



# **PREFEITURA DE ERECHIM - RIO DO SUL**

## **Estudo de Viabilidade Técnica-Econômica Saneamento Básico**

nov/24

**O GRANDE**

**onômica**

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População e Atendimento
População Urbana Atendida por Água
População Urbana Atendida por Esgoto
População Urbana Total
Nível Atendimento de Água
Nível Atendimento de Esgoto
População Rural no Início do projeto

Dados Comerciais
Número de Economias Ativas de Água
Número de Economias Ativas de Esgoto
Número de Economias residenciais Ativas de água
Número de Ligações de Água
Número de Ligações de Esgoto
Relação de Número de Economias / Número de Ligações
Número de Habitantes por Economia
Volume Faturado de Água
Volume Micromedido de Água
Volume Produzido
Relação Volume Faturado / Volume Micromedido
Consumo Per Capita

Dados Técnicos
Extensão da rede de água
Rede de esgoto existente no ano 0
Volume de reservação instalado
Quantidade de ETAs Instaladas
Quantidade de ETEs Instaladas
Vazão de ETAs instalados
Vazão de Poços instalados
Vazão de ETEs instaladas
Extensão de rede de água por habitante
Extensão de rede por ligação
Extensão de rede por ligação - admitida para ampliação
Extensão de rede de esgoto por habitante (esg)
Extensão de rede por ligação (esg)
Extensão de rede por ligação - admitida para ampliação (esg)

Energia Elétrica
Consumo de energia elétrica - Água
Consumo de energia elétrica - Esgoto
Despesa com energia elétrica
Custo Médio de Energia no SAA
Custo Médio de Energia no SES
Consumo médio de Energia no SAA - Anos 1, 2 e 3

Consumo médio de Energia no SAA - Anos 4 a 35
Custo de Energia no SES - Anos 1, 2 e 3
Custo de Energia no SES - Ano 4 ao 35
Consumo médio de Energia no SES - Anos 1 e 2
Consumo médio de Energia no SES - Anos 3 a 35

<b>Parâmetros Calculados</b>
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<b>Premissas</b>
Coeficiente do Dia de Maior Consumo
Coeficiente da Hora de Maior Consumo
Coeficiente de Retorno de Esgoto
Coeficiente de Infiltração na Rede Coletora de Esgoto

<b>Cálculos</b>
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Custo Unitário de Monitoramento Ambiental
Custo Unitário de Gestão Comercial
Substituição de Hidrômetros (após ano 2)
Infraestrutura executada pela Concessionária Após Universalização - Água
Infraestrutura executada pela Concessionária Após Universalização - Esgoto
Infraestrutura executada pelos Loteadores antes da Universalização - Esgoto
Infraestrutura executada pelos Loteadores Após Universalização - Esgoto
Fundo Municipal de saneamento ambiental e rural - % Sobre Faturamento
Ressarcimento de estudos

<b>Percentual de Substituições Anuais</b>
1
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## DADOS DE ENTRADA

Unidade	Valor (SEDE)	Valor (Capo-Erê)	Valor (Jaguaretê)
Habitantes	103.996	308	47
Habitantes	0	0	0
Habitantes	103.996	308	47
Percentual	100,00%	100,00%	100,00%
Percentual	0%	0%	0%
Habitantes	4.315	636	397

Unidade	Valor (SEDE)	Valor (Capo-Erê)	Valor (Jaguaretê)
Economias	54.924	147	18
Economias	0	0	0
Economias	49.171	147	18
Ligações	33.737	147	18
Ligações	0	0	0
Ligações/Economias	1,63	1,00	1,00
Habitantes/Economia	1,89	2,10	2,61
M³/Ano	6.434.157	15.876	1.512
M³/Ano	6.230.633	15.876	1.512
M³/Ano	11.672.292	34.569	5.275
Vol. Faturado/Vol. Micromedido	1,03	1,00	1,00
Litros/Habitante Dia	181,00	181,00	181,00

Unidade	Valor (SEDE)	Valor (Capo-Erê)	Valor (Jaguaretê)
M	467.789	6.700	1.100
M	0	0	0
M³	8.740	40	20
Un.	2,00	0	0
Un.	0	0	0
l/s	430,00	0	0
l/s	18,61	6,67	2,78
l/s	0	0	0
M/hab	4,50	21,75	23,40
m/Ligação	13,87	45,58	61,11
m/Ligação	15,00	15,00	15,00
M/hab	4,50	21,75	23,40
M/Ligação	13,87	45,58	61,11
M/Ligação	15,00	15,00	15,00

Unidade	Valor (SEDE)	Valor (Capo-Erê)	Valor (Jaguaretê)
Kwh/ano	13.117.706	38.850	5.928
Kwh/ano	0	0	0
R\$/ano	9.203.828	27.259	4.160
R\$/Kwh	0,70	0,70	0,70
R\$/Kwh	0,70	0,70	0,70
Kwh/M³	1,12	1,12	1,12





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Fonte
IBGE/PMSB
SNIS 2023
Estudo Populacional
SNIS 2023
Calculado
Censo 2022

Fonte
Corsan/Visita
SNIS 2023
Corsan/Visita
Corsan/Visita
SNIS 2023
Calculado
Calculado
Corsan/Visita
Corsan/Visita
Corsan/Visita
Calculado
Calculado/Estimado

Fonte
Corsan/Visita
SNIS 2023
Corsan/Visita
Corsan/Visita
Corsan/Visita
Corsan/Visita
Corsan/Visita
SNIS 2023
Calculado
Calculado
Premissa
Calculado
Calculado
Premissa

Fonte
Corsan/Estimado
SNIS 2023
SNIS 2023/Estimado
Calculado
Calculado
Calculado



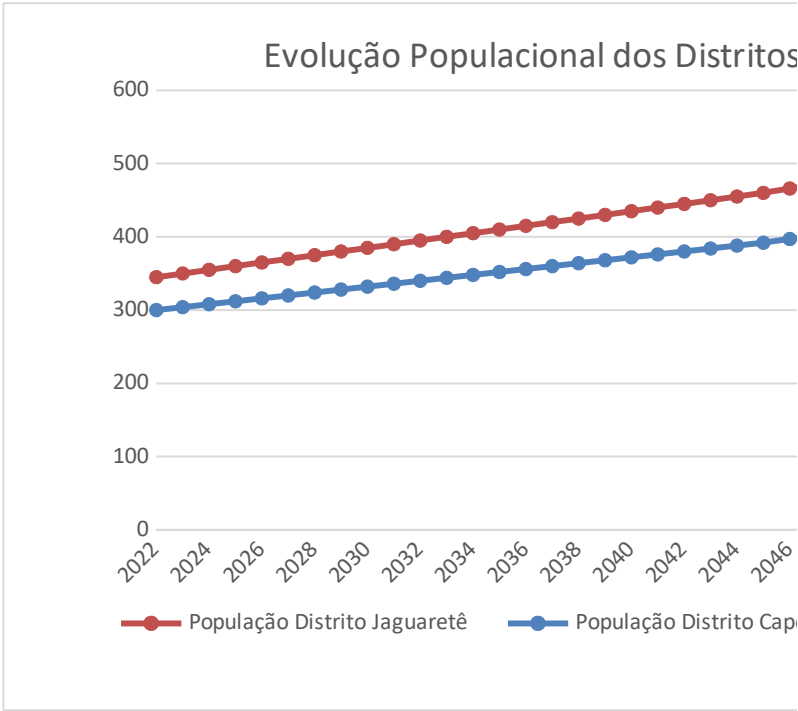
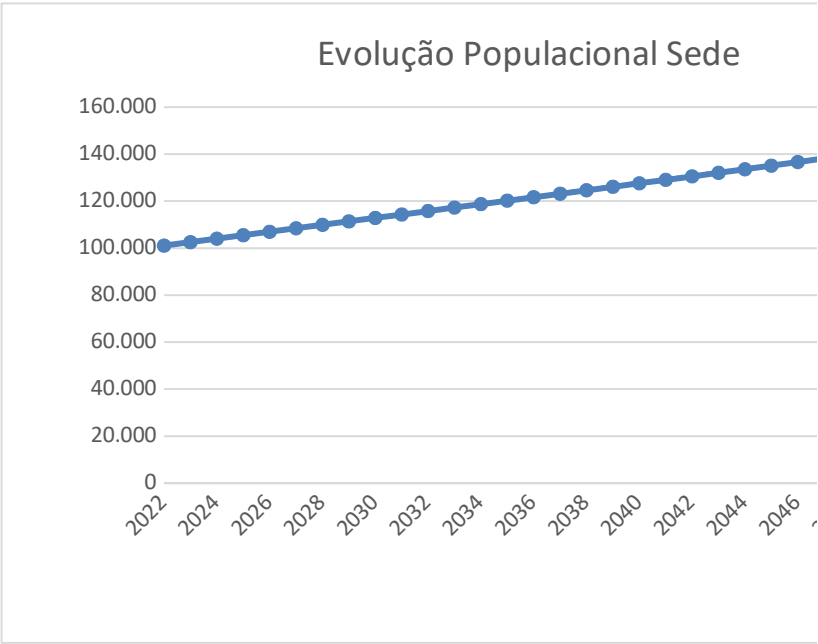
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## PROJEÇÃO DA POPULAÇÃO

Ano		População Total	População Sede	População Distrito Capo-Erê	População Distrito Jaguaretê
-2	2022	105.705	101.045	300	45
-1	2023	107.248	102.520	304	46
0	2024	108.793	103.996	308	47
1	2025	110.334	105.469	312	48
2	2026	111.874	106.942	316	49
3	2027	113.415	108.415	320	50
4	2028	114.956	109.888	324	51
5	2029	116.497	111.361	328	52
6	2030	118.039	112.835	332	53
7	2031	119.580	114.308	336	54
8	2032	121.120	115.781	340	55
9	2033	122.661	117.254	344	56
10	2034	124.202	118.727	348	57
11	2035	125.743	120.200	352	58
12	2036	127.284	121.673	356	59
13	2037	128.825	123.146	360	60
14	2038	130.365	124.619	364	61
15	2039	131.907	126.093	368	62
16	2040	133.448	127.566	372	63
17	2041	134.989	129.039	376	64
18	2042	136.541	130.523	380	65
19	2043	138.112	132.024	384	66
20	2044	139.700	133.542	388	67
21	2045	141.306	135.078	392	68
22	2046	142.931	136.631	397	69
23	2047	144.575	138.202	402	70
24	2048	146.238	139.792	407	71
25	2049	147.921	141.401	412	72
26	2050	149.622	143.027	417	73
27	2051	151.343	144.672	422	74
28	2052	153.083	146.336	427	75

29	2053	154.845	148.019	432	76
30	2054	156.625	149.722	437	77

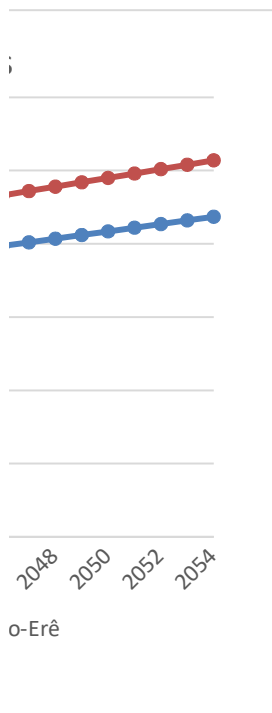
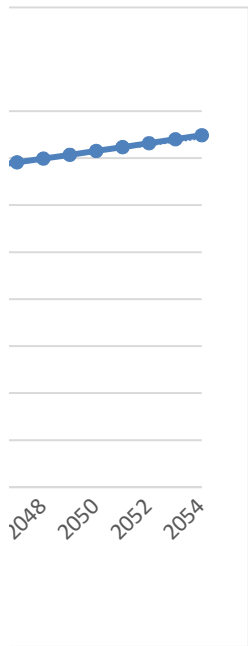
População Rural
4.315
4.378
4.442
4.505
4.567
4.630
4.693
4.756
4.819
4.882
4.944
5.007
5.070
5.133
5.196
5.259
5.321
5.384
5.447
5.510
5.573
5.638
5.703
5.768
5.834
5.901
5.968
6.036
6.105
6.175
6.245





6.318
6.389





EVOLUÇÃO DO NÍVEL DE ATENDIMENTO E DA POPULAÇÃO ATENDIDA NA ÁREA URBANA

SISTEMA DE ABASTECIMENTO DE ÁGUA													
no	POPULAÇÃO TOTAL (HAB)	POPULAÇÃO SEDE (HAB)	POPULAÇÃO DISTRITO DE CAPO-ERÊ	POPULAÇÃO DISTRITO DE JAGUARETÊ	POPULAÇÃO RURAL	NÍVEL DE ATENDIMENTO DE ÁGUA (%)	POPULAÇÃO ATENDIDA POR SERVIÇOS DE ÁGUA SEDE (Hab)	POPULAÇÃO ATENDIDA POR SERVIÇOS DE ÁGUA CAPO-ERÊ(Hab)	POPULAÇÃO ATENDIDA POR SERVIÇOS DE ÁGUA JAGUARETÊ (Hab)	% DA POPULAÇÃO ATENDIDA POR SISTEMA COLETIVO DE ESGOTAMENTO SANITÁRIO	NÍVEL DE ATENDIMENTO DE ESGOTO (%)	NÍVEL DE TRATAMENTO DE ESGOTO (%)	POPULAÇÃO ATENDIDA POR SERVIÇOS DE ESGOTO COLETADO SEDE (HAB)
0	108.793	103.986	308	47	4.442	100%	103.986	308	47	0%	0%	0%	0
1	110.334	105.469	312	48	4.505	100%	105.469	312	48	0%	0%	0%	0
2	111.874	106.942	316	49	4.567	100%	106.942	316	49	0%	0%	0%	0
3	113.415	108.415	320	50	4.630	100%	108.415	320	50	0%	0%	0%	0
4	114.956	109.888	324	51	4.693	100%	109.888	324	51	96%	20%	100%	21.080
5	116.497	111.361	328	52	4.756	100%	111.361	328	52	96%	40%	100%	42.726
6	118.039	112.835	332	53	4.819	100%	112.835	332	53	96%	60%	100%	64.937
7	119.580	114.308	336	54	4.882	100%	114.308	336	54	96%	70%	100%	76.749
8	121.120	115.781	340	55	4.944	100%	115.781	340	55	96%	80%	100%	88.844
9	122.661	117.254	344	56	5.007	100%	117.254	344	56	96%	90%	100%	101.221
10	124.202	118.727	348	57	5.070	100%	118.727	348	57	96%	90%	100%	102.492
11	125.743	120.200	352	58	5.133	100%	120.200	352	58	96%	90%	100%	103.764
12	127.284	121.673	356	59	5.196	100%	121.673	356	59	96%	90%	100%	105.036
13	128.825	123.146	360	60	5.259	100%	123.146	360	60	96%	90%	100%	106.307
14	130.365	124.619	364	61	5.321	100%	124.619	364	61	96%	90%	100%	107.579
15	131.907	126.093	368	62	5.384	100%	126.093	368	62	96%	90%	100%	108.851
16	133.448	127.566	372	63	5.447	100%	127.566	372	63	96%	90%	100%	110.123
17	134.989	129.039	376	64	5.510	100%	129.039	376	64	96%	90%	100%	111.395
18	136.541	130.523	380	65	5.573	100%	130.523	380	65	96%	90%	100%	112.676
19	138.112	132.024	384	66	5.638	100%	132.024	384	66	96%	90%	100%	113.971
20	139.700	133.542	388	67	5.703	100%	133.542	388	67	96%	90%	100%	115.282
21	141.306	135.078	392	68	5.768	100%	135.078	392	68	96%	90%	100%	116.608
22	142.931	136.631	397	69	5.834	100%	136.631	397	69	96%	90%	100%	117.949
23	144.575	138.202	402	70	5.901	100%	138.202	402	70	96%	90%	100%	119.305
24	146.238	139.792	407	71	5.968	100%	139.792	407	71	96%	90%	100%	120.679
25	147.921	141.401	412	72	6.036	100%	141.401	412	72	96%	90%	100%	122.068
26	149.622	143.027	417	73	6.105	100%	143.027	417	73	96%	90%	100%	123.472
27	151.343	144.672	422	74	6.175	100%	144.672	422	74	96%	90%	100%	124.892
28	153.083	146.336	427	75	6.245	100%	146.336	427	75	96%	90%	100%	126.329
29	154.845	148.019	432	76	6.318	100%	148.019	432	76	96%	90%	100%	127.782

ANO	Consumo per capita (L/hab.dia)	Incremento de consumo per capita	VOLUME CONSUMIDO SEDE (M³)	VOLUME MICROMEDIDO SEDE (M³)	VOLUME CONSUMIDO CAPO-ERÉ (M³)	VOLUME MICROMEDIDO CAPO-ERÉ (M³)	VOLUME CONSUMIDO JAGUARETÊ (M³)	VOLUME MICROMEDIDO JAGUARETÊ (M³)	RELAÇÃO VOLUME	VOLUME FATURADO ÁGUA SEDE (M³)
1	181,00	0,00%	6.967.809	6.967.809	20.612	20.612	3.171	3.171	1,00	6.967.809
2	181,00	1,00%	7.065.123	7.065.123	20.877	20.877	3.237	3.237	1,00	7.065.123
3	182,81	1,00%	7.234.061	7.234.061	21.352	21.352	3.336	3.336	1,00	7.234.061
4	184,64	1,00%	7.405.672	7.405.672	21.835	21.835	3.437	3.437	1,00	7.405.672
5	186,48	0,00%	7.579.991	7.579.991	22.326	22.326	3.539	3.539	1,00	7.579.991
6	186,48	0,00%	7.680.321	7.680.321	22.598	22.598	3.608	3.608	1,00	7.680.321
7	186,48		7.780.584	7.780.584	22.870	22.870	3.676	3.676	1,00	7.780.584
8	186,48		7.880.846	7.880.846	23.143	23.143	3.744	3.744	1,00	7.880.846
9	186,48		7.981.109	7.981.109	23.415	23.415	3.812	3.812	1,00	7.981.109
10	186,48		8.081.371	8.081.371	23.687	23.687	3.880	3.880	1,00	8.081.371
11	186,48		8.181.634	8.181.634	23.960	23.960	3.948	3.948	1,00	8.181.634
12	186,48		8.281.896	8.281.896	24.232	24.232	4.016	4.016	1,00	8.281.896
13	186,48		8.382.159	8.382.159	24.504	24.504	4.084	4.084	1,00	8.382.159
14	186,48		8.482.421	8.482.421	24.776	24.776	4.152	4.152	1,00	8.482.421
15	186,48		8.582.751	8.582.751	25.049	25.049	4.220	4.220	1,00	8.582.751
16	186,48		8.683.014	8.683.014	25.321	25.321	4.288	4.288	1,00	8.683.014
17	186,48		8.783.276	8.783.276	25.593	25.593	4.356	4.356	1,00	8.783.276
18	186,48		8.884.288	8.884.288	25.865	25.865	4.424	4.424	1,00	8.884.288
19	186,48		8.986.456	8.986.456	26.138	26.138	4.492	4.492	1,00	8.986.456
20	186,48		9.089.781	9.089.781	26.410	26.410	4.560	4.560	1,00	9.089.781
21	186,48		9.194.332	9.194.332	26.682	26.682	4.629	4.629	1,00	9.194.332
22	186,48		9.300.040	9.300.040	27.023	27.023	4.697	4.697	1,00	9.300.040
23	186,48		9.406.973	9.406.973	27.363	27.363	4.765	4.765	1,00	9.406.973
24	186,48		9.515.199	9.515.199	27.703	27.703	4.833	4.833	1,00	9.515.199
25	186,48		9.624.719	9.624.719	28.044	28.044	4.901	4.901	1,00	9.624.719
26	186,48		9.735.395	9.735.395	28.384	28.384	4.969	4.969	1,00	9.735.395
27	186,48		9.847.365	9.847.365	28.724	28.724	5.037	5.037	1,00	9.847.365
28	186,48		9.960.628	9.960.628	29.065	29.065	5.105	5.105	1,00	9.960.628
29	186,48		10.075.185	10.075.185	29.405	29.405	5.173	5.173	1,00	10.075.185
30	186,48		10.191.103	10.191.103	29.745	29.745	5.241	5.241	1,00	10.191.103

VAZÕES E VOLUMES DE ÁGUA E ESGOTO												
ANO	Q MÉDIA DIÁRIA ÁGUA SEDE (l/s)	Q DIA DE MAIOR CONSUMO ÁGUA SEDE (l/s)	Q HORA DE MAIOR CONSUMO ÁGUA SEDE (l/s)	Q MÉDIA DIÁRIA ÁGUA CAPO-ERÊ (l/s)	Q DIA DE MAIOR CONSUMO ÁGUA CAPO-ERÊ (l/s)	Q HORA DE MAIOR CONSUMO ÁGUA CAPO-ERÊ (l/s)	Q MÉDIA DIÁRIA ÁGUA JAGUARETÊ (l/s)	Q DIA DE MAIOR CONSUMO ÁGUA JAGUARETÊ (l/s)	Q HORA DE MAIOR CONSUMO ÁGUA JAGUARETÊ (l/s)	Q MÉDIA DIÁRIA ESGOTO GERADO SEDE (l/s)	Q dia+ VAZÃO MÁXIMA SEDE (l/s)	Q hora+ VAZÃO MÁXIMA HORÁRIA SEDE (l/s)
1	413.92	496.70	745.05	1.22	1.47	2.20	0.19	0.23	0.34	0.00	0.00	0.00
2	407.33	488.80	733.20	1.20	1.44	2.17	0.19	0.22	0.34	0.00	0.00	0.00
3	402.44	482.93	724.39	1.19	1.43	2.14	0.19	0.22	0.33	0.00	0.00	0.00
4	391.39	469.66	704.50	1.15	1.38	2.08	0.18	0.22	0.33	51.85	55.05	80.68
5	387.68	465.21	697.82	1.14	1.37	2.06	0.18	0.22	0.33	97.88	112.74	157.00
6	374.68	449.61	674.42	1.10	1.32	1.98	0.18	0.21	0.32	144.76	167.19	234.47
7	362.82	435.39	653.08	1.07	1.28	1.92	0.17	0.21	0.31	173.12	199.63	279.14
8	347.08	416.50	624.75	1.02	1.22	1.83	0.16	0.20	0.30	201.98	232.66	324.70
9	342.00	410.40	615.60	1.00	1.20	1.81	0.16	0.20	0.29	231.33	266.29	371.16
10	341.68	410.01	615.02	1.00	1.20	1.80	0.16	0.20	0.30	234.10	269.49	375.68
11	345.92	415.10	622.65	1.01	1.22	1.82	0.17	0.20	0.30	236.86	272.69	380.15
12	350.16	420.19	630.28	1.02	1.23	1.84	0.17	0.20	0.31	239.62	275.89	384.71
13	354.40	425.27	637.91	1.04	1.24	1.86	0.17	0.21	0.31	242.38	279.09	389.23
14	358.63	430.36	645.54	1.05	1.26	1.89	0.18	0.21	0.32	245.14	282.30	393.75
15	362.88	435.45	653.18	1.06	1.27	1.91	0.18	0.21	0.32	247.91	285.50	398.27
16	367.12	440.54	660.81	1.07	1.28	1.93	0.18	0.22	0.33	250.67	288.70	402.79
17	371.35	445.63	668.44	1.08	1.30	1.95	0.18	0.22	0.33	253.43	291.90	407.31
18	375.63	450.75	676.13	1.09	1.31	1.97	0.19	0.22	0.34	256.22	295.13	411.86
19	379.94	455.93	683.90	1.11	1.33	1.99	0.19	0.23	0.34	259.03	298.39	416.47
20	384.31	461.18	691.76	1.12	1.34	2.01	0.19	0.23	0.35	261.88	301.69	421.12
21	388.73	466.48	699.72	1.13	1.35	2.03	0.20	0.23	0.35	264.76	305.03	425.83
22	393.20	471.84	707.77	1.14	1.37	2.06	0.20	0.24	0.36	267.67	308.40	430.60
23	397.72	477.27	715.90	1.16	1.39	2.08	0.20	0.24	0.36	270.61	311.82	435.42
24	402.30	482.76	724.14	1.17	1.41	2.11	0.20	0.25	0.37	273.60	315.27	440.30
25	406.93	488.32	732.47	1.19	1.42	2.13	0.21	0.25	0.37	276.62	318.77	445.24
26	411.61	493.93	740.90	1.20	1.44	2.16	0.21	0.25	0.38	279.66	322.30	450.23
27	416.34	499.61	749.42	1.21	1.46	2.19	0.21	0.26	0.38	282.75	325.88	455.27
28	421.13	505.36	758.04	1.23	1.47	2.21	0.22	0.26	0.39	285.87	329.50	460.38
29	425.98	511.17	766.76	1.24	1.49	2.24	0.22	0.26	0.39	289.03	333.15	465.54
30	430.88	517.05	775.58	1.26	1.51	2.26	0.22	0.27	0.40	292.22	336.86	470.77

**VOLUME DE RES****RESERVAÇÃO**

ANO	Q MÉDIO DIÁRIO ÁGUA (l/s)	Q dia> CONSUMO ÁGUA (l/s)	Volume máximo diário consumido (m3)	DEMANDA DE RESERVAÇÃO (m3)
1	413,92	496,70	42.914,95	14.304,98
2	407,33	488,80	42.232,37	14.077,46
3	402,44	482,93	41.724,94	13.908,31
4	391,39	469,66	40.579,02	13.526,34
5	387,68	465,21	40.194,38	13.398,13
6	374,68	449,61	38.846,73	12.948,91
7	362,82	435,39	37.617,65	12.539,22
8	347,08	416,50	35.985,60	11.995,20
9	342,00	410,40	35.458,46	11.819,49
10	341,68	410,01	35.425,19	11.808,40
11	345,92	415,10	35.864,70	11.954,90
12	350,16	420,19	36.304,20	12.101,40
13	354,40	425,27	36.743,71	12.247,90
14	358,63	430,36	37.183,22	12.394,41
15	362,88	435,45	37.623,02	12.541,01
16	367,12	440,54	38.062,53	12.687,51
17	371,35	445,63	38.502,03	12.834,01
18	375,63	450,75	38.944,82	12.981,61
19	379,94	455,93	39.392,68	13.130,89
20	384,31	461,18	39.845,62	13.281,87
21	388,73	466,48	40.303,92	13.434,64
22	393,20	471,84	40.767,30	13.589,10
23	397,72	477,27	41.236,05	13.745,35
24	402,30	482,76	41.710,46	13.903,49
25	406,93	488,32	42.190,55	14.063,52
26	411,61	493,93	42.675,71	14.225,24
27	416,34	499,61	43.166,53	14.388,84
28	421,13	505,36	43.663,03	14.554,34
29	425,98	511,17	44.165,19	14.721,73
30	430,88	517,05	44.673,33	14.891,11

**RESERVAÇÃO DISTRI**

ANO	Q MÉDIO DIÁRIO ÁGUA (l/s)	Q dia> CONSUMO ÁGUA (l/s)	Volume máximo diário consumido (m3)	DEMANDA DE RESERVAÇÃO (m3)
1	1,22	1,47	126,95	42,32
2	1,20	1,44	124,79	41,60

3	1,19	1,43	123,16	41,05
4	1,15	1,38	119,65	39,88
5	1,14	1,37	118,39	39,46
6	1,10	1,32	114,30	38,10
7	1,07	1,28	110,57	36,86
8	1,02	1,22	105,67	35,22
9	1,00	1,20	104,03	34,68
10	1,00	1,20	103,83	34,61
11	1,01	1,22	105,03	35,01
12	1,02	1,23	106,22	35,41
13	1,04	1,24	107,42	35,81
14	1,05	1,26	108,61	36,20
15	1,06	1,27	109,80	36,60
16	1,07	1,28	111,00	37,00
17	1,08	1,30	112,19	37,40
18	1,09	1,31	113,38	37,79
19	1,11	1,33	114,58	38,19
20	1,12	1,34	115,77	38,59
21	1,13	1,35	116,96	38,99
22	1,14	1,37	118,45	39,48
23	1,16	1,39	119,95	39,98
24	1,17	1,41	121,44	40,48
25	1,19	1,42	122,93	40,98
26	1,20	1,44	124,42	41,47
27	1,21	1,46	125,91	41,97
28	1,23	1,47	127,41	42,47
29	1,24	1,49	128,90	42,97
30	1,26	1,51	130,39	43,46

RESERVAÇÃO DISTRITO				
ANO	Q MÉDIO DIÁRIO ÁGUA (l/s)	Q dia> CONSUMO ÁGUA (l/s)	Volume máximo diário consumido (m3)	DEMANDA DE RESERVAÇÃO (m3)
1	0,19	0,23	19,53	6,51
2	0,19	0,22	19,35	6,45
3	0,19	0,22	19,24	6,41
4	0,18	0,22	18,83	6,28
5	0,18	0,22	18,77	6,26
6	0,18	0,21	18,25	6,08
7	0,17	0,21	17,77	5,92
8	0,16	0,20	17,09	5,70
9	0,16	0,20	16,93	5,64
10	0,16	0,20	17,01	5,67
11	0,17	0,20	17,31	5,77
12	0,17	0,20	17,60	5,87
13	0,17	0,21	17,90	5,97
14	0,18	0,21	18,20	6,07



<b>15</b>	0,18	0,21	18,50	6,17
<b>16</b>	0,18	0,22	18,80	6,27
<b>17</b>	0,18	0,22	19,10	6,37
<b>18</b>	0,19	0,22	19,39	6,46
<b>19</b>	0,19	0,23	19,69	6,56
<b>20</b>	0,19	0,23	19,99	6,66
<b>21</b>	0,20	0,23	20,29	6,76
<b>22</b>	0,20	0,24	20,59	6,86
<b>23</b>	0,20	0,24	20,89	6,96
<b>24</b>	0,20	0,25	21,18	7,06
<b>25</b>	0,21	0,25	21,48	7,16
<b>26</b>	0,21	0,25	21,78	7,26
<b>27</b>	0,21	0,26	22,08	7,36
<b>28</b>	0,22	0,26	22,38	7,46
<b>29</b>	0,22	0,26	22,68	7,56
<b>30</b>	0,22	0,27	22,97	7,66

## RESERVAÇÃO

### SEDE

CAPACIDADE DE RESERVAÇÃO INSTALADA (m3)	NECESSIDADE DE AMPLIAÇÃO DE RESERVAÇÃO (m3)	INCREMENTO DE RESERVAÇÃO	% RESERVAÇÃO SOBRE VOLUMÉ MÁXIMO DIÁRIO CONSUMIDO
8.740,00	5.564,98	0,00	20,4%
8.740,00	5.337,46	0,00	20,7%
8.740,00	5.168,31	5.000,00	20,9%
13.740,00	-	0,00	33,9%
13.740,00	-	0,00	34,2%
13.740,00	-	1.800,00	35,4%
15.540,00	-	0,00	41,3%
15.540,00	-	0,00	43,2%
15.540,00	-	0,00	43,8%
15.540,00	-	0,00	43,9%
15.540,00	-	0,00	43,3%
15.540,00	-	0,00	42,8%
15.540,00	-	0,00	42,3%
15.540,00	-	0,00	41,8%
15.540,00	-	0,00	41,3%
15.540,00	-	0,00	40,8%
15.540,00	-	0,00	40,4%
15.540,00	-	0,00	39,9%
15.540,00	-	0,00	39,4%
15.540,00	-	0,00	39,0%
15.540,00	-	0,00	38,6%
15.540,00	-	0,00	38,1%
15.540,00	-	0,00	37,7%
15.540,00	-	0,00	37,3%
15.540,00	-	0,00	36,8%
15.540,00	-	0,00	36,4%
15.540,00	-	0,00	36,0%
15.540,00	-	0,00	35,6%
15.540,00	-	0,00	35,2%
15.540,00	-	0,00	34,8%
		6.800,00	

### TO CAPO-ERÊ

CAPACIDADE DE RESERVAÇÃO INSTALADA (m3)	NECESSIDADE DE AMPLIAÇÃO DE RESERVAÇÃO (m3)	INCREMENTO DE RESERVAÇÃO	% RESERVAÇÃO SOBRE VOLUMÉ MÁXIMO DIÁRIO CONSUMIDO
40,00	2,32	0,00	31,5%
40,00	1,60	0,00	32,1%

40,00	1,05	<b>50,00</b>	<b>32,5%</b>
90,00	-	0,00	<b>75,2%</b>
90,00	-	0,00	<b>76,0%</b>
90,00	-	0,00	<b>78,7%</b>
90,00	-	0,00	<b>81,4%</b>
90,00	-	0,00	<b>85,2%</b>
90,00	-	0,00	<b>86,5%</b>
90,00	-	0,00	<b>86,7%</b>
90,00	-	0,00	<b>85,7%</b>
90,00	-	0,00	<b>84,7%</b>
90,00	-	0,00	<b>83,8%</b>
90,00	-	0,00	<b>82,9%</b>
90,00	-	0,00	<b>82,0%</b>
90,00	-	0,00	<b>81,1%</b>
90,00	-	0,00	<b>80,2%</b>
90,00	-	0,00	<b>79,4%</b>
90,00	-	0,00	<b>78,6%</b>
90,00	-	0,00	<b>77,7%</b>
90,00	-	0,00	<b>76,9%</b>
90,00	-	0,00	<b>76,0%</b>
90,00	-	0,00	<b>75,0%</b>
90,00	-	0,00	<b>74,1%</b>
90,00	-	0,00	<b>73,2%</b>
90,00	-	0,00	<b>72,3%</b>
90,00	-	0,00	<b>71,5%</b>
90,00	-	0,00	<b>70,6%</b>
90,00	-	0,00	<b>69,8%</b>
90,00	-	0,00	<b>69,0%</b>
		<b>50,00</b>	

#### DE JAGUARETÊ

CAPACIDADE DE RESERVAÇÃO INSTALADA (m3)	NECESSIDADE DE AMPLIAÇÃO DE RESERVAÇÃO (m3)	INCREMENTO DE RESERVAÇÃO	% RESERVAÇÃO SOBRE VOLUMÉ MÁXIMO DIÁRIO CONSUMIDO
20,00	-	0,00	<b>102,4%</b>
20,00	-	0,00	<b>103,4%</b>
20,00	-	0,00	<b>103,9%</b>
20,00	-	0,00	<b>106,2%</b>
20,00	-	0,00	<b>106,6%</b>
20,00	-	0,00	<b>109,6%</b>
20,00	-	0,00	<b>112,5%</b>
20,00	-	0,00	<b>117,0%</b>
20,00	-	0,00	<b>118,1%</b>
20,00	-	0,00	<b>117,6%</b>
20,00	-	0,00	<b>115,6%</b>
20,00	-	0,00	<b>113,6%</b>
20,00	-	0,00	<b>111,7%</b>
20,00	-	0,00	<b>109,9%</b>

20,00	-	0,00	<b>108,1%</b>
20,00	-	0,00	<b>106,4%</b>
20,00	-	0,00	<b>104,7%</b>
20,00	-	0,00	<b>103,1%</b>
20,00	-	0,00	<b>101,6%</b>
20,00	-	0,00	<b>100,0%</b>
20,00	-	0,00	<b>98,6%</b>
20,00	-	0,00	<b>97,1%</b>
20,00	-	0,00	<b>95,8%</b>
20,00	-	0,00	<b>94,4%</b>
20,00	-	0,00	<b>93,1%</b>
20,00	-	0,00	<b>91,8%</b>
20,00	-	0,00	<b>90,6%</b>
20,00	-	0,00	<b>89,4%</b>
20,00	-	0,00	<b>88,2%</b>
20,00	-	0,00	<b>87,1%</b>

0,00

SEDE	TOTAL SEDE
0,00	0,00
0,00	0,00
<b>5.000,00</b>	5.000,00
0,00	0,00
0,00	0,00
<b>1.800,00</b>	1.800,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
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0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00
0,00	0,00

CAPO-ERÊ	CAPO-ERÊ
0,00	0,00
0,00	0,00

[illegible][illegible]

[illegible]

# PRODUÇÃO DI

## PRODUÇÃO

ANO	Vazão Média (L/s)	Índice de Perdas ( % )	Vazão de Perdas (L/s)	Vazão Total Diária (L/s)	Vazão Máxima Horária (L/s)
0	413,92	46,62%	192,97	496,70	745,05
1	413,92	46,6%	192,97	496,70	745,05
2	407,33	45,0%	183,30	488,80	733,20
3	402,44	43,0%	173,05	482,93	724,39
4	391,39	40,0%	156,55	469,66	704,50
5	387,68	38,0%	147,32	465,21	697,82
6	374,68	35,0%	131,14	449,61	674,42
7	362,82	32,0%	116,10	435,39	653,08
8	347,08	28,0%	97,18	416,50	624,75
9	342,00	26,0%	88,92	410,40	615,60
10	341,68	25,0%	85,42	410,01	615,02
11	345,92	25,0%	86,48	415,10	622,65
12	350,16	25,0%	87,54	420,19	630,28
13	354,40	25,0%	88,60	425,27	637,91
14	358,63	25,0%	89,66	430,36	645,54
15	362,88	25,0%	90,72	435,45	653,18
16	367,12	25,0%	91,78	440,54	660,81
17	371,35	25,0%	92,84	445,63	668,44
18	375,63	25,0%	93,91	450,75	676,13
19	379,94	25,0%	94,99	455,93	683,90
20	384,31	25,0%	96,08	461,18	691,76
21	388,73	25,0%	97,18	466,48	699,72
22	393,20	25,0%	98,30	471,84	707,77
23	397,72	25,0%	99,43	477,27	715,90
24	402,30	25,0%	100,57	482,76	724,14
25	406,93	25,0%	101,73	488,32	732,47
26	411,61	25,0%	102,90	493,93	740,90
27	416,34	25,0%	104,09	499,61	749,42
28	421,13	25,0%	105,28	505,36	758,04
29	425,98	25,0%	106,49	511,17	766,76
30	430,88	25,0%	107,72	517,05	775,58

## PRODUÇÃO CA

ANO	Vazão Média (L/s)	Índice de Perdas ( % )	Vazão de Perdas (L/s)	Vazão Total Diária (L/s)	Vazão Máxima Horária (L/s)
0	1,22	46,62%	192,97	1,47	2,20
1	1,22	46,6%	192,97	1,47	2,20
2	1,20	45,0%	183,30	1,44	2,17



3	1,19	43,0%	173,05	1,43	2,14
4	1,15	40,0%	156,55	1,38	2,08
5	1,14	38,0%	147,32	1,37	2,06
6	1,10	35,0%	131,14	1,32	1,98
7	1,07	32,0%	116,10	1,28	1,92
8	1,02	28,0%	97,18	1,22	1,83
9	1,00	26,0%	88,92	1,20	1,81
10	1,00	25,0%	85,42	1,20	1,80
11	1,01	25,0%	86,48	1,22	1,82
12	1,02	25,0%	87,54	1,23	1,84
13	1,04	25,0%	88,60	1,24	1,86
14	1,05	25,0%	89,66	1,26	1,89
15	1,06	25,0%	90,72	1,27	1,91
16	1,07	25,0%	91,78	1,28	1,93
17	1,08	25,0%	92,84	1,30	1,95
18	1,09	25,0%	93,91	1,31	1,97
19	1,11	25,0%	94,99	1,33	1,99
20	1,12	25,0%	96,08	1,34	2,01
21	1,13	25,0%	97,18	1,35	2,03
22	1,14	25,0%	98,30	1,37	2,06
23	1,16	25,0%	99,43	1,39	2,08
24	1,17	25,0%	100,57	1,41	2,11
25	1,19	25,0%	101,73	1,42	2,13
26	1,20	25,0%	102,90	1,44	2,16
27	1,21	25,0%	104,09	1,46	2,19
28	1,23	25,0%	105,28	1,47	2,21
29	1,24	25,0%	106,49	1,49	2,24
30	1,26	25,0%	107,72	1,51	2,26

PRODUÇÃO JAC					
ANO	Vazão Média (L/s)	Índice de Perdas ( % )	Vazão de Perdas (L/s)	Vazão Total Diária (L/s)	Vazão Máxima Horária (L/s)
0	0,19	46,62%	192,97	0,23	0,34
1	0,19	46,6%	192,97	0,23	0,34
2	0,19	45,0%	183,30	0,22	0,34
3	0,19	43,0%	173,05	0,22	0,33
4	0,18	40,0%	156,55	0,22	0,33
5	0,18	38,0%	147,32	0,22	0,33
6	0,18	35,0%	131,14	0,21	0,32
7	0,17	32,0%	116,10	0,21	0,31
8	0,16	28,0%	97,18	0,20	0,30
9	0,16	26,0%	88,92	0,20	0,29
10	0,16	25,0%	85,42	0,20	0,30
11	0,17	25,0%	86,48	0,20	0,30
12	0,17	25,0%	87,54	0,20	0,31
13	0,17	25,0%	88,60	0,21	0,31

<b>14</b>	0,18	25,0%	89,66	0,21	0,32
<b>15</b>	0,18	25,0%	90,72	0,21	0,32
<b>16</b>	0,18	25,0%	91,78	0,22	0,33
<b>17</b>	0,18	25,0%	92,84	0,22	0,33
<b>18</b>	0,19	25,0%	93,91	0,22	0,34
<b>19</b>	0,19	25,0%	94,99	0,23	0,34
<b>20</b>	0,19	25,0%	96,08	0,23	0,35
<b>21</b>	0,20	25,0%	97,18	0,23	0,35
<b>22</b>	0,20	25,0%	98,30	0,24	0,36
<b>23</b>	0,20	25,0%	99,43	0,24	0,36
<b>24</b>	0,20	25,0%	100,57	0,25	0,37
<b>25</b>	0,21	25,0%	101,73	0,25	0,37
<b>26</b>	0,21	25,0%	102,90	0,25	0,38
<b>27</b>	0,21	25,0%	104,09	0,26	0,38
<b>28</b>	0,22	25,0%	105,28	0,26	0,39
<b>29</b>	0,22	25,0%	106,49	0,26	0,39
<b>30</b>	0,22	25,0%	107,72	0,27	0,40

## SEDE

Produção Existente POÇO (L/s)	Produção Existente ETA (L/s)	Produção Existente Total (l/s)	Incremento de Produção de Água (l/s)	Déficit/superávit de Produção
18,61	430,00	448,61	0,00	-48,09
18,61	430,00	448,61	0,00	-48,09
18,61	430,00	448,61	50,00	-40,19
18,61	480,00	498,61	0,00	15,68
18,61	480,00	498,61	0,00	28,95
18,61	480,00	498,61	0,00	33,40
18,61	480,00	498,61	0,00	49,00
18,61	480,00	498,61	0,00	63,22
18,61	480,00	498,61	0,00	82,11
18,61	480,00	498,61	0,00	88,21
18,61	480,00	498,61	0,00	88,60
18,61	480,00	498,61	0,00	83,51
18,61	480,00	498,61	0,00	78,42
18,61	480,00	498,61	0,00	73,34
18,61	480,00	498,61	0,00	68,25
18,61	480,00	498,61	0,00	63,16
18,61	480,00	498,61	0,00	58,07
18,61	480,00	498,61	0,00	52,98
18,61	480,00	498,61	0,00	47,86
18,61	480,00	498,61	0,00	42,68
18,61	480,00	498,61	0,00	37,43
18,61	480,00	498,61	0,00	32,13
18,61	480,00	498,61	0,00	26,77
18,61	480,00	498,61	0,00	21,34
18,61	480,00	498,61	0,00	15,85
18,61	480,00	498,61	0,00	10,29
18,61	480,00	498,61	25,00	4,68
18,61	505,00	523,61	0,00	24,00
18,61	505,00	523,61	0,00	18,25
18,61	505,00	523,61	0,00	12,44
18,61	505,00	523,61	0,00	6,56

## PO-ERÊ

Produção Existente POÇO (L/s)	Produção Existente ETA (L/s)	Produção Existente Total (l/s)	Incremento de Produção de Água (l/s)	Déficit/superávit de Produção
6,67	0,00	6,67	0,00	5,20
6,67	0,00	6,67	0,00	5,20
6,67	0,00	6,67	0,00	5,22

6,67	0,00	6,67	0,00	5,24
6,67	0,00	6,67	0,00	5,28
6,67	0,00	6,67	0,00	5,30
6,67	0,00	6,67	0,00	5,34
6,67	0,00	6,67	0,00	5,39
6,67	0,00	6,67	0,00	5,44
6,67	0,00	6,67	0,00	5,46
6,67	0,00	6,67	0,00	5,46
6,67	0,00	6,67	0,00	5,45
6,67	0,00	6,67	0,00	5,44
6,67	0,00	6,67	0,00	5,42
6,67	0,00	6,67	0,00	5,41
6,67	0,00	6,67	0,00	5,40
6,67	0,00	6,67	0,00	5,38
6,67	0,00	6,67	0,00	5,37
6,67	0,00	6,67	0,00	5,35
6,67	0,00	6,67	0,00	5,34
6,67	0,00	6,67	0,00	5,33
6,67	0,00	6,67	0,00	5,31
6,67	0,00	6,67	0,00	5,30
6,67	0,00	6,67	0,00	5,28
6,67	0,00	6,67	0,00	5,26
6,67	0,00	6,67	0,00	5,24
6,67	0,00	6,67	0,00	5,23
6,67	0,00	6,67	0,00	5,21
6,67	0,00	6,67	0,00	5,19
6,67	0,00	6,67	0,00	5,17
6,67	0,00	6,67	0,00	5,16

## BUARETÊ

Produção Existente POÇO (L/s)	Produção Existente ETA (L/s)	Produção Existente Total (l/s)	Incremento de Produção de Água (l/s)	Déficit/superávit de Produção
2,78	0,00	2,78	0,00	2,55
2,78	0,00	2,78	0,00	2,55
2,78	0,00	2,78	0,00	2,55
2,78	0,00	2,78	0,00	2,56
2,78	0,00	2,78	0,00	2,56
2,78	0,00	2,78	0,00	2,56
2,78	0,00	2,78	0,00	2,57
2,78	0,00	2,78	0,00	2,57
2,78	0,00	2,78	0,00	2,58
2,78	0,00	2,78	0,00	2,58
2,78	0,00	2,78	0,00	2,58
2,78	0,00	2,78	0,00	2,58
2,78	0,00	2,78	0,00	2,57
2,78	0,00	2,78	0,00	2,57

2,78	0,00	2,78	0,00	2,57
2,78	0,00	2,78	0,00	2,56
2,78	0,00	2,78	0,00	2,56
2,78	0,00	2,78	0,00	2,56
2,78	0,00	2,78	0,00	2,55
2,78	0,00	2,78	0,00	2,55
2,78	0,00	2,78	0,00	2,55
2,78	0,00	2,78	0,00	2,54
2,78	0,00	2,78	0,00	2,54
2,78	0,00	2,78	0,00	2,54
2,78	0,00	2,78	0,00	2,53
2,78	0,00	2,78	0,00	2,53
2,78	0,00	2,78	0,00	2,53
2,78	0,00	2,78	0,00	2,52
2,78	0,00	2,78	0,00	2,52
2,78	0,00	2,78	0,00	2,52
2,78	0,00	2,78	0,00	2,51











[illegible][illegible]

[illegible]

### CAPACIDADE DE TRATAMENTO DE ESGOTO - SEDE

ANO	Vazão Média Gerada (L/s)	Capacidade de Tratamento (L/s)	Incremento de Tratamento (l/s)	Déficit/superávit de Produção
1	0,00	-	0,00	-
2	0,00	-	0,00	-
3	0,00	-	100,00	100,00
4	51,85	100,00	0,00	48,15
5	97,98	100,00	0,00	2,02
6	144,76	100,00	100,00	55,24
7	173,12	200,00	0,00	26,88
8	201,98	200,00	100,00	98,02
9	231,33	300,00	0,00	68,67
10	234,10	300,00	0,00	65,90
11	236,86	300,00	0,00	63,14
12	239,62	300,00	0,00	60,38
13	242,38	300,00	0,00	57,62
14	245,14	300,00	0,00	54,86
15	247,91	300,00	0,00	52,09
16	250,67	300,00	0,00	49,33
17	253,43	300,00	0,00	46,57
18	256,22	300,00	0,00	43,78
19	259,03	300,00	0,00	40,97
20	261,88	300,00	0,00	38,12
21	264,76	300,00	0,00	35,24
22	267,67	300,00	0,00	32,33
23	270,61	300,00	0,00	29,39
24	273,60	300,00	0,00	26,40
25	276,62	300,00	0,00	23,38
26	279,66	300,00	0,00	20,34
27	282,75	300,00	0,00	17,25
28	285,87	300,00	0,00	14,13
29	289,03	300,00	0,00	10,97
30	292,22	300,00	0,00	7,78

### CAPACIDADE DE TRATAMENTO DE ESGOTO - CAPO ERÊ

ANO	Vazão Média Gerada (L/s)	Capacidade de Tratamento (L/s)	Incremento de Tratamento (l/s)	Déficit/superávit de Produção
1	0,00	-	0,00	-
2	0,00	-	0,00	-
3	0,00	-	1,50	1,50
4	0,30	1,50	0,00	1,20

5	0,50	1,50	0,00	1,00
6	0,71	1,50	0,00	0,79
7	0,86	1,50	0,00	0,64
8	1,02	1,50	0,00	0,48
9	1,17	1,50	0,00	0,33
10	1,18	1,50	0,00	0,32
11	1,19	1,50	0,00	0,31
12	1,19	1,50	0,00	0,31
13	1,20	1,50	0,00	0,30
14	1,21	1,50	0,00	0,29
15	1,21	1,50	0,00	0,29
16	1,22	1,50	0,00	0,28
17	1,23	1,50	0,00	0,27
18	1,23	1,50	0,00	0,27
19	1,24	1,50	0,00	0,26
20	1,25	1,50	0,00	0,25
21	1,25	1,50	0,00	0,25
22	1,26	1,50	0,00	0,24
23	1,27	1,50	0,00	0,23
24	1,28	1,50	0,00	0,22
25	1,29	1,50	0,00	0,21
26	1,29	1,50	0,00	0,21
27	1,30	1,50	0,00	0,20
28	1,31	1,50	0,00	0,19
29	1,32	1,50	0,00	0,18
30	1,33	1,50	0,00	0,17

### CAPACIDADE DE TRATAMENTO DE ESGOTO - JAGUARETÊ

ANO	Vazão Média Gerada (L/s)	Capacidade de Tratamento (L/s)	Incremento de Tratamento (l/s)	Déficit/superávit de Produção
1	0,00	-	0,00	-
2	0,00	-	0,00	-
3	0,00	-	0,00	-
4	0,05	-	1,00	0,95
5	0,08	1,00	0,00	0,92
6	0,11	1,00	0,00	0,89
7	0,14	1,00	0,00	0,86
8	0,17	1,00	0,00	0,83
9	0,19	1,00	0,00	0,81
10	0,19	1,00	0,00	0,81
11	0,20	1,00	0,00	0,80
12	0,20	1,00	0,00	0,80
13	0,20	1,00	0,00	0,80
14	0,20	1,00	0,00	0,80

<b>15</b>	0,20	<b>1,00</b>	<b>0,00</b>	<b>0,80</b>
<b>16</b>	0,20	<b>1,00</b>	<b>0,00</b>	<b>0,80</b>
<b>17</b>	0,21	<b>1,00</b>	<b>0,00</b>	<b>0,79</b>
<b>18</b>	0,21	<b>1,00</b>	<b>0,00</b>	<b>0,79</b>
<b>19</b>	0,21	<b>1,00</b>	<b>0,00</b>	<b>0,79</b>
<b>20</b>	0,21	<b>1,00</b>	<b>0,00</b>	<b>0,79</b>
<b>21</b>	0,21	<b>1,00</b>	<b>0,00</b>	<b>0,79</b>
<b>22</b>	0,21	<b>1,00</b>	<b>0,00</b>	<b>0,79</b>
<b>23</b>	0,22	<b>1,00</b>	<b>0,00</b>	<b>0,78</b>
<b>24</b>	0,22	<b>1,00</b>	<b>0,00</b>	<b>0,78</b>
<b>25</b>	0,22	<b>1,00</b>	<b>0,00</b>	<b>0,78</b>
<b>26</b>	0,22	<b>1,00</b>	<b>0,00</b>	<b>0,78</b>
<b>27</b>	0,22	<b>1,00</b>	<b>0,00</b>	<b>0,78</b>
<b>28</b>	0,22	<b>1,00</b>	<b>0,00</b>	<b>0,78</b>
<b>29</b>	0,23	<b>1,00</b>	<b>0,00</b>	<b>0,77</b>
<b>30</b>	0,23	<b>1,00</b>	<b>0,00</b>	<b>0,77</b>

[illegible]

Incremento de Tratamento (l/s)
0,00
0,00
1,50
0,00







Ano	Nº TOTAL DE ECONOMIAS DE ÁGUA SEDE
0	54924
1	55.702
2	56.480
3	57.258
4	58.036
5	58.814
6	59.592
7	60.370
8	61.148
9	61.926
10	62.704
11	63.482
12	64.260
13	65.038
14	65.816
15	66.594
16	67.372
17	68.150
18	68.934
19	69.727
20	70.528
21	71.340
22	72.160
23	72.989
24	73.829
25	74.679
26	75.538
27	76.406
28	77.285
29	78.174

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Ano	Nº TOTAL DE LIGAÇÕES DE ÁGUA - SEDE	INCREMENTO DE LIGAÇÕES DE ÁGUA - SEDE	Nº TOTAL DE LIGAÇÕES DE ÁGUA -CAPO-ERÊ
<b>0</b>	<b>Número de ligações</b>	<b>33737</b>	<b>Número de ligações</b>
<b>1</b>	34.215	478	149
<b>2</b>	34.693	478	151
<b>3</b>	35.171	478	153
<b>4</b>	35.649	478	155
<b>5</b>	36.126	477	157
<b>6</b>	36.604	478	158
<b>7</b>	37.082	478	160
<b>8</b>	37.560	478	162
<b>9</b>	38.038	478	164
<b>10</b>	38.516	478	166
<b>11</b>	38.994	478	168
<b>12</b>	39.472	478	170
<b>13</b>	39.950	478	172
<b>14</b>	40.427	477	174
<b>15</b>	40.905	478	176
<b>16</b>	41.383	478	178
<b>17</b>	41.861	478	179
<b>18</b>	42.343	482	181
<b>19</b>	42.830	487	183
<b>20</b>	43.322	492	185
<b>21</b>	43.821	499	187
<b>22</b>	44.324	503	189
<b>23</b>	44.833	509	192
<b>24</b>	45.349	516	194
<b>25</b>	45.871	522	197
<b>26</b>	46.399	528	199
<b>27</b>	46.932	533	201
<b>28</b>	47.472	540	204
<b>29</b>	48.018	546	206
<b>30</b>	48.571	553	209

**EVOLUÇÃO DO NÚMERO L**

<b>Ano</b>	<b>INCREMENTO DE LIGAÇÕES DE ÁGUA - CAPO-ERÊ</b>	<b>Nº TOTAL DE LIGAÇÕES DE ÁGUA - JAGUARETÊ</b>	<b>INCREMENTO DE LIGAÇÕES DE ÁGUA - JAGUARETÊ</b>
<b>0</b>	<b>147</b>	<b>Número de ligações</b>	<b>18</b>
1	2	18	
2	2	19	1
3	2	19	
4	2	20	1
5	2	20	
6	1	20	
7	2	21	1
8	2	21	
9	2	21	
10	2	22	1
11	2	22	
12	2	23	1
13	2	23	
14	2	23	
15	2	24	1
16	2	24	
17	1	25	1
18	2	25	
19	2	25	
20	2	26	1
21	2	26	
22	2	26	
23	3	27	1
24	2	27	
25	3	28	1
26	2	28	
27	2	28	
28	3	29	1
29	2	29	
30	3	29	

**DE LIGAÇÕES TOTAIS DE ÁGUA E ESGOTO**

<b>Ano</b>	<b>TOTAL DE LIGAÇÕES DE ÁGUA (SEDE E DISTRITOS)</b>	<b>TOTAL DE INCREMENTO DE ÁGUA (SEDE E DISTRITOS)</b>
<b>0</b>		
<b>1</b>	34.382	480
<b>2</b>	34.863	481
<b>3</b>	35.343	480
<b>4</b>	35.824	481
<b>5</b>	36.303	479
<b>6</b>	36.782	479
<b>7</b>	37.263	481
<b>8</b>	37.743	480
<b>9</b>	38.223	480
<b>10</b>	38.704	481
<b>11</b>	39.184	480
<b>12</b>	39.665	481
<b>13</b>	40.145	480
<b>14</b>	40.624	479
<b>15</b>	41.105	481
<b>16</b>	41.585	480
<b>17</b>	42.065	480
<b>18</b>	42.549	484
<b>19</b>	43.038	489
<b>20</b>	43.533	495
<b>21</b>	44.034	501
<b>22</b>	44.539	505
<b>23</b>	45.052	513
<b>24</b>	45.570	518
<b>25</b>	46.096	526
<b>26</b>	46.626	530
<b>27</b>	47.161	535
<b>28</b>	47.705	544
<b>29</b>	48.253	548
<b>30</b>	48.809	556

<b>Cargos adaptados</b>	<b>Salário Bruto</b>
Diretor	R\$ 29.006,46
Gerente Administrativo/Financeiro	R\$ 12.520,24
Gerente de Engenharia - Prazo e Ajustes e Obras	R\$ 17.335,59
Operador do CCO	R\$ 4.147,30
Comunicador Social	R\$ 4.757,88
Técnico de Informática	R\$ 5.690,56
Assistente administrativo	R\$ 4.385,38
Copeira	R\$ 1.966,34
Auxiliar de serviços gerais	R\$ 2.259,72
Auxiliar de RH	R\$ 3.242,17
Coordenador de compras	R\$ 8.304,14
Almoxarife	R\$ 2.842,76
Contador	R\$ 13.712,03
Técnico de segurança do trabalho	R\$ 5.930,95
Analista da qualidade e meio ambiente	R\$ 9.339,55

<b>Engenharia</b>	
Engenheiro civil/sanitarista - planejamento, projetos e obras	R\$ 10.283,07
Técnico em edificações - cadastro técnico e comercial	R\$ 8.657,15
Coordenador de obras	R\$ 14.705,67

<b>Gestão Comercial</b>	
Coordenador de faturamento, cobrança e arrecadação	R\$ 8.304,14
Analista de consumo	R\$ 3.650,94
Leituristas	R\$ 2.042,68
Fiscal de cobrança e arrecadação	R\$ 5.488,80
Encanador de corte e religação	R\$ 4.127,59
Atendimento presencial e telefônico	R\$ 4.232,92

<b>O&amp;M para Sistema de Esgoto e Água</b>	
Supervisor de operação da ETA e ETE	R\$ 10.111,53
Operador ETA - fase líquida e sólida	R\$ 2.513,73
Operador ETE - fase líquida e sólida	R\$ 2.513,73
Auxiliar de operação da ETE	R\$ 3.199,03
Técnico químico - laboratório	R\$ 7.271,46
Auxiliar de laboratório	R\$ 4.562,47
Programador de ordens de serviço água e esgoto	R\$ 3.650,94
Encanador líder - água e esgoto	R\$ 4.280,94
Encanador - água e esgoto	R\$ 4.127,59
Encanador - caça fraudes água e esgoto	R\$ 4.127,59
Encanador - Saneamento Rural	R\$ 4.127,59

Salário com Encargos	Referência
R\$ 49.296,48	RAIS 2024
R\$ 21.278,15	RAIS 2024
R\$ 29.461,84	RAIS 2024
R\$ 7.048,34	RAIS 2024
R\$ 8.086,02	RAIS 2024
R\$ 9.671,11	RAIS 2024
R\$ 7.452,95	RAIS 2024
R\$ 3.341,79	RAIS 2024
R\$ 3.840,39	RAIS 2024
R\$ 5.510,07	RAIS 2024
R\$ 14.112,89	RAIS 2024
R\$ 4.831,27	RAIS 2024
R\$ 23.303,59	RAIS 2024
R\$ 10.079,65	RAIS 2024
R\$ 15.872,57	RAIS 2024

R\$ 17.476,08	RAIS 2024
R\$ 14.712,83	RAIS 2024
R\$ 24.992,29	RAIS 2024

R\$ 14.112,89	RAIS 2024
R\$ 6.204,77	RAIS 2024
R\$ 3.471,53	RAIS 2024
R\$ 9.328,22	RAIS 2024
R\$ 4.127,59	SINAPI-RS/2024 040928
R\$ 7.193,85	RAIS 2024

R\$ 17.184,55	RAIS 2024
R\$ 4.272,08	RAIS 2024
R\$ 4.272,08	RAIS 2024
R\$ 5.436,75	SINAPI-RS/2024 040927
R\$ 12.357,85	RAIS 2024
R\$ 7.753,92	RAIS 2024
R\$ 6.204,77	RAIS 2024
R\$ 7.275,46	RAIS 2024
R\$ 4.127,59	SINAPI-RS/2024 040928
R\$ 4.127,59	SINAPI-RS/2024 040928
R\$ 4.127,59	SINAPI-RS/2024 040928

Encargos e Impostos	69,95%
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Fonte: SINAPI/RS

ESTRUTURA TARIFÁRIA

TARIFA	CATEGORIA	ÁGUA			ESGOTO	
		PREÇO BASE	SERVIÇO BÁSICO	TARIFA MÍNIMA SEM HIDRÔMETRO	COLETADO PREÇO M3	TRATADO PREÇO M3
Social	Bica pública	3,17	12,54	44,24	1,58	2,21
	Residencial Social	2,65	12,54	39,04	1,32	1,85
	m3 excedente	6,60			3,30	4,62
Básica	Residencial B	6,60	31,28	97,28	3,30	4,62
Empresarial	Comercial C1	6,60	31,28	97,28	3,30	4,62
	m3 excedente	7,50			3,75	5,25
	Comercial	7,50	55,81	205,81	3,75	5,25
	Pública	7,50	111,45	261,45	3,75	5,25
	Industrial	8,52	111,45	394,50	4,26	5,96

EXEMPLOS 10 m3		Água	Esgoto	Água + Esgoto	análise
		m3	m3	m3	%
		10	10	10	ESGOTO
Social	Bica pública	44,24	22,10	66,34	<b>49,95%</b>
	Residencial Social	39,04	18,50	57,54	<b>47,39%</b>
	m3 excedente				
Básica	Residencial B	97,28	46,20	143,48	<b>47,49%</b>
Empresarial	Comercial C1	97,28	46,20	143,48	<b>47,49%</b>
	m3 excedente				
	Comercial	130,81	52,50	183,31	<b>40,13%</b>
	Pública	186,45	52,50	238,95	<b>28,16%</b>
	Industrial	196,65	59,60	256,25	<b>30,31%</b>

EXEMPLOS 10 m3		Água	Esgoto	Água + Esgoto	análise
		m3	m3	m3	%
		20	20	20	ESGOTO
Social	Bica pública	75,94	44,20	120,14	<b>58,20%</b>
	Residencial Social	65,54	37,00	102,54	<b>56,45%</b>
	m3 excedente				
Básica	Residencial B	163,28	92,40	255,68	<b>56,59%</b>
Empresarial	Comercial C1	163,28	92,40	255,68	<b>56,59%</b>
	m3 excedente				
	Comercial	205,81	105,00	310,81	<b>51,02%</b>
	Pública	261,45	105,00	366,45	<b>40,16%</b>
	Industrial	281,85	119,20	401,05	<b>42,29%</b>

DISPONIBILIDADE DO ESGOTO	
COLETA PREÇO M3	TRAADO PREÇO M3
3,16	4,42
2,64	3,70
6,60	9,24
6,60	9,24
6,60	9,24
7,50	10,50
7,50	10,50
7,50	10,50
8,52	11,92

TARIFA	CATEGORIA	ÁGUA		
		PREÇO BASE	SERVIÇO BÁSICO	M S
SOCIAL	BICA PÚBLICA	3,17	12,54	
	RESID. SOCIAL	2,65	12,54	
	m³ excedente	6,60		
BÁSICA	RESIDENCIAL B	6,60	31,28	
EMPRESARIAL	COMERCIAL C1	6,60	31,28	
	m³ excedente	7,50		
	COMERCIAL	7,50	55,81	:
	PÚBLICA	7,50	111,45	:
	INDUSTRIAL	8,52	111,45	:

TABELA I

TARIFA MÍNIMA EM HD.	ESGOTO		DISPONIBILIDADE DO ESGOTO	
	COLETADO PREÇO m³	TRATADO PREÇO m³	COLETADO PREÇO m³	TRATADO PREÇO m³
44,24	1,58	2,21	3,16	4,42
39,04	1,32	1,85	2,64	3,70
	3,30	4,62	6,60	9,24
97,28	3,30	4,62	6,60	9,24
97,28	3,30	4,62	6,60	9,24
	3,75	5,25	7,50	10,50
205,81	3,75	5,25	7,50	10,50
261,45	3,75	5,25	7,50	10,50
394,50	4,26	5,96	8,52	11,92

	VOLUMES FATURADOS DE ÁGUA - SEDE E DISTRITOS			COMPOSIÇÃO DO FATURAMENTO MÉDIO DE ÁGUA
ANO	Volume Faturado Total de Água (M³/Ano)	NÚMERO DE ECONOMIAS DE ÁGUA	CONSUMO MÉDIO POR ECONOMIA DE ÁGUA (M3/ECON)	FATURAMENTO ÁGUA
1	6.991.593	55869	10,43	Erro:509
2	7.089.237	56650	10,43	Erro:509
3	7.258.750	57430	10,53	Erro:509
4	7.430.944	58211	10,64	Erro:509
5	7.605.856	58991	10,74	Erro:509
6	7.706.527	59770	10,74	Erro:509
7	7.807.130	60551	10,74	Erro:509
8	7.907.733	61331	10,74	Erro:509
9	8.008.335	62111	10,74	Erro:509
10	8.108.938	62892	10,74	Erro:509
11	8.209.541	63672	10,74	Erro:509
12	8.310.144	64453	10,74	Erro:509
13	8.410.747	65233	10,74	Erro:509
14	8.511.349	66013	10,74	Erro:509
15	8.612.020	66794	10,74	Erro:509
16	8.712.623	67574	10,74	Erro:509
17	8.813.226	68354	10,74	Erro:509
18	8.914.577	69140	10,74	Erro:509
19	9.017.086	69935	10,74	Erro:509
20	9.120.752	70739	10,74	Erro:509
21	9.225.643	71553	10,74	Erro:509
22	9.331.759	72375	10,74	Erro:509
23	9.439.100	73208	10,74	Erro:509
24	9.547.735	74050	10,74	Erro:509
25	9.657.663	74904	10,74	Erro:509
26	9.768.748	75765	10,74	Erro:509
27	9.881.126	76635	10,74	Erro:509
28	9.994.798	77518	10,74	Erro:509
29	10.109.763	78409	10,74	Erro:509
30	10.226.089	79312	10,74	Erro:509
Total	258.845.503			Erro:509

**COMPOSIÇÃO DO FATURAMENTO 2**

FATURAMENTO TOTAL DE ÁGUA	FATURAMENTO TOTAL DE ÁGUA (R\$)	FATURAMENTO TOTAL DE ESGOTO (R\$)	FATURAMENTO TOTAL A/E (R\$)	FATURAMENTO EM SERVIÇOS (%)	FATURAMENTO DE SERVIÇOS DE A/E - SEDE (R\$)	FATURAMENTO TOTAL ANUAL SERVIÇOS DE ÁGUA E ESGOTO(R\$)
1	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
2	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
3	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
4	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
5	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
6	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
7	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
8	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
9	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
10	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
11	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
12	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
13	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
14	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
15	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
16	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
17	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
18	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
19	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
20	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
21	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
22	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
23	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
24	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
25	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
26	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
27	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
28	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
29	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
30	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509
Total	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509	Erro:509

PERFIL DA ARRECADAÇÃO					
ANO	FATURAMENTO TOTAL A e E	ÍNDICE DE INADIMPLÊNCIA (%)	PERDA NO FATURAMENTO	ARRECADAÇÃO TOTAL	DÍVIDA
1	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
2	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
3	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
4	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
5	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
6	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
7	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
8	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
9	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
10	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
11	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
12	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
13	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
14	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
15	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
16	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
17	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
18	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
19	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
20	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
21	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
22	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
23	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
24	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
25	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
26	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
27	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
28	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
29	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
30	Erro:509	1,0%	Erro:509	Erro:509	Erro:509
Total	Erro:509		Erro:509	Erro:509	Erro:509

Ano	REDE DE ÁGUA (SEDE)	INCREMENTO DE REDE DE ÁGUA PELA CONCESSIONÁRIA (SEDE)	REDE DE ÁGUA (CAPO-ERÊ)
1	474.959	717	6.730
2	482.129	717	6.760
3	489.299	717	6.790
4	496.469	717	6.820
5	503.624	716	6.850
6	510.794	717	6.865
7	517.964	717	6.895
8	525.134	717	6.925
9	532.304	717	6.955
10	539.474	717	6.985
11	546.644	663	7.015
12	553.814	663	7.045
13	560.984	663	7.075
14	568.139	663	7.105
15	575.309	663	7.135
16	582.479	663	7.165
17	589.649	663	7.180
18	596.879	663	7.210
19	604.184	668	7.240
20	611.564	675	7.270
21	619.049	683	7.300
22	626.594	691	7.330
23	634.229	699	7.375
24	641.969	707	7.405
25	649.799	715	7.450
26	657.719	724	7.480
27	665.714	731	7.510
28	673.814	740	7.555
29	682.004	748	7.585
30	690.299	757	7.630



Ano	INCREMENTO DE REDE DE ÁGUA PELA CONCESSIONÁRIA (CAPO- ERÉ)	REDE DE ÁGUA (JAGUARETÊ)	INCREMENTO DE REDE DE ÁGUA PELA CONCESSIONÁRIA (JAGUARETÊ)
1	3	1.100	0
2	3	1.115	2
3	3	1.115	0
4	3	1.130	2
5	3	1.130	0
6	2	1.130	0
7	3	1.145	2
8	3	1.145	0
9	3	1.145	0
10	3	1.160	2
11	3	1.160	0
12	3	1.175	2
13	3	1.175	0
14	3	1.175	0
15	3	1.190	2
16	3	1.190	0
17	2	1.205	2
18	3	1.205	0
19	3	1.205	0
20	3	1.220	2
21	3	1.220	0
22	3	1.220	0
23	5	1.235	2
24	3	1.235	0
25	5	1.250	2
26	3	1.250	0
27	3	1.250	0
28	5	1.265	2
29	3	1.265	0
30	5	1.265	0

Ano	INCREMENTO DE REDE DE ÁGUA PELOS LOTEADORES SEDE	INCREMENTO DE REDE DE ÁGUA PELOS LOTEADORES CAPO-ERÊ	INCREMENTO DE REDE DE ÁGUA PELOS LOTEADORES JAGUARETÊ
1	6.453	27	0
2	6.453	27	14
3	6.453	27	0
4	6.453	27	14
5	6.440	27	0
6	6.453	14	0
7	6.453	27	14
8	6.453	27	0
9	6.453	27	0
10	6.453	27	14
11	6.507	27	0
12	6.507	27	14
13	6.507	27	0
14	6.492	27	0
15	6.507	27	14
16	6.507	27	0
17	6.507	14	14
18	6.567	27	0
19	6.637	27	0
20	6.705	27	14
21	6.802	27	0
22	6.854	27	0
23	6.936	41	14
24	7.033	27	0
25	7.115	41	14
26	7.196	27	0
27	7.264	27	0
28	7.360	41	14
29	7.442	27	0
30	7.538	41	0

**EVOLUÇÃO DA EXTEN**

<b>Ano</b>	<b>TOTAL GERAL REDE DE ÁGUA - (SEDE+DISTRITOS)</b>	<b>TOTAL GERAL INCREMENTO REDE DE ÁGUA - (SEDE+DISTRITOS+LOTEADORES)</b>
1	482.789	720
2	490.004	722
3	497.204	720
4	504.419	722
5	511.604	719
6	518.789	719
7	526.004	722
8	533.204	720
9	540.404	720
10	547.619	722
11	554.819	666
12	562.034	667
13	569.234	666
14	576.419	666
15	583.634	667
16	590.834	666
17	598.034	666
18	605.294	666
19	612.629	671
20	620.054	680
21	627.569	686
22	635.144	694
23	642.839	705
24	650.609	710
25	658.499	721
26	666.449	727
27	674.474	734
28	682.634	746
29	690.854	751
30	699.194	762

<b>Abastecimento de Água</b>	
Ligações/funcionário - Manutenção	3.000
Ligações/Funcionário - Engenharia	15.000
Ligações/Funcionário - Operação	10.000

Serviços Gerais Administrativo	6.000
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<b>Esgotamento Sanitário</b>	
Ligações/funcionário - Manutenção	2.100
Ligações/Funcionário - Engenharia	6.000
Ligações/Funcionário - Operação	6.000

<b>Premissas</b>	
Número de ETAs	2
Número de ETEs	1
Número de operadores por ETA/ETE	5

	Ano 1	Ano 2
Manutenção	11	12
Engenharia	2	2
Operação	3	3
	16	17
Esgotamento Sanitário	Ano 1	Ano 2
Manutenção	0	0
Engenharia	0	0
Operação	0	0
Adm (10% operacional)	1	1
	1	1

## EVOLUÇÃO DA APLICAÇÃO DA MÃO DE OBRA

Número de Integrantes por Categoria	Ano 1	Ano 2
Administração	20	20
Engenharia	5	5
Gestão Comercial	18	18
O&M para Água e Esgoto	21	21
<b>Total de Integrantes</b>	<b>64</b>	<b>64</b>

<b>Administrativo</b>	<b>20</b>	<b>20</b>
Diretor	1	1
Gerente Administrativo/Financeiro	1	1
Gerente de Engenharia - Prazo e Ajustes e Obras	1	1
Operador do CCO	5	5
Técnico de Informática	1	1
Assistente administrativo	3	3
Auxiliar de serviços gerais	1	1
Auxiliar de RH	1	1
Coordenador de compras	1	1
Almoxarife	2	2
Contador	2	2
Analista da qualidade e meio ambiente	1	1

<b>Engenharia</b>	<b>5</b>	<b>5</b>
Engenheiro civil/sanitarista - planejamento, projetos e obras	2	2
Técnico em edificações - cadastro técnico e comercial	2	2
Coordenador de obras	1	1

<b>Gestão Comercial</b>	<b>18</b>	<b>18</b>
Coordenador de faturamento, cobrança e arrecadação	1	1
Leituristas	6	6
Fiscal de cobrança e arrecadação	1	1
Encanador de corte e religação	2	2
Atendimento presencial e telefônico	8	8

<b>O&amp;M dos Sistemas de Abastecimento de Água e Esgoto</b>	<b>21</b>	<b>21</b>
Supervisor de operação de ETA	2	2
Supervisor de operação de ETE	0	0
Operador ETA - fase líquida e sólida	10	10

Operador ETE - fase líquida e sólida	0	0
Auxiliar de operação da ETA	2	2
Auxiliar de operação da ETE	0	0
Técnico químico - laboratório	1	1
Auxiliar de laboratório	2	2
Programador de ordens de serviço água e esgoto	1	1
Encanador líder - água e esgoto	1	1
Encanador - água e esgoto	0	0
Encanador - caça fraudes água e esgoto	2	2
Encanador - Sistemas Individuais	0	0

34.382	34.863
537	545

Ano 3	Ano 4	Ano 5	Ano 6	Ano 7	Ano 8	Ano 9
12	12	12	12	12	13	13
2	2	2	2	2	3	3
4	4	4	4	4	4	4
18	18	18	18	18	20	20
Ano 3	Ano 4	Ano 5	Ano 6	Ano 7	Ano 8	Ano 9
0	4	7	11	12	14	16
0	1	2	4	4	5	5
0	1	2	4	4	5	5
1	1	1	2	2	2	2
1	7	12	21	22	26	28

Ano 3	Ano 4	Ano 5	Ano 6	Ano 7	Ano 8	Ano 9
20	21	23	23	24	24	24
5	10	10	10	10	10	10
18	18	18	18	18	18	18
30	30	31	31	31	31	31
<b>73</b>	<b>79</b>	<b>82</b>	<b>82</b>	<b>83</b>	<b>83</b>	<b>83</b>

20	21	23	23	24	24	24
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
5	5	5	5	5	5	5
1	2	2	2	3	3	3
3	3	3	3	3	3	3
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
2	2	3	3	3	3	3
2	2	3	3	3	3	3
1	1	1	1	1	1	1

5	10	10	10	10	10	10
2	4	4	4	4	4	4
2	4	4	4	4	4	4
1	2	2	2	2	2	2

18	18	18	18	18	18	18
1	1	1	1	1	1	1
6	6	6	6	6	6	6
1	1	1	1	1	1	1
2	2	2	2	2	2	2
8	8	8	8	8	8	8

30	30	31	31	31	31	31
2	2	2	2	2	2	2
1	1	1	1	1	1	1
10	10	10	10	10	10	10

5	5	5	5	5	5	5
2	2	2	2	2	2	2
1	1	1	1	1	1	1
1	1	1	1	1	1	1
3	3	3	3	3	3	3
1	1	1	1	1	1	1
2	2	2	2	2	2	2
0	0	0	0	0	0	0
2	2	3	3	3	3	3
0	2	2	2	2	2	2

35.343  
484

35.824  
453

36.303  
443

36.782  
449

37.263  
449

37.743  
455

38.223  
461



Ano 10	Ano 11	Ano 12	Ano 13	Ano 14	Ano 15	Ano 16
13	13	13	13	13	14	14
3	3	3	3	3	3	3
4	4	4	4	4	4	4
20	20	20	20	20	21	21
Ano 10	Ano 11	Ano 12	Ano 13	Ano 14	Ano 15	Ano 16
16	17	17	17	17	17	18
6	6	6	6	6	6	6
6	6	6	6	6	6	6
2	3	3	3	3	3	3
30	32	32	32	32	32	33

Ano 10	Ano 11	Ano 12	Ano 13	Ano 14	Ano 15	Ano 16
24	27	27	27	27	27	27
10	10	10	10	10	10	10
18	19	19	19	20	20	20
31	32	32	32	32	32	32
<b>83</b>	<b>88</b>	<b>88</b>	<b>88</b>	<b>89</b>	<b>89</b>	<b>89</b>

24	27	27	27	27	27	27
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
5	5	5	5	5	5	5
3	3	3	3	3	3	3
3	3	3	3	3	3	3
1	1	1	1	1	1	1
1	2	2	2	2	2	2
1	1	1	1	1	1	1
3	4	4	4	4	4	4
3	4	4	4	4	4	4
1	1	1	1	1	1	1

10	10	10	10	10	10	10
4	4	4	4	4	4	4
4	4	4	4	4	4	4
2	2	2	2	2	2	2

18	19	19	19	20	20	20
1	1	1	1	1	1	1
6	6	6	6	7	7	7
1	1	1	1	1	1	1
2	2	2	2	2	2	2
8	9	9	9	9	9	9

31	32	32	32	32	32	32
2	2	2	2	2	2	2
1	1	1	1	1	1	1
10	10	10	10	10	10	10

5	5	5	5	5	5	5
2	2	2	2	2	2	2
1	1	1	1	1	1	1
1	1	1	1	1	1	1
3	3	3	3	3	3	3
1	1	1	1	1	1	1
2	2	2	2	2	2	2
0	0	0	0	0	0	0
3	4	4	4	4	4	4
2	2	2	2	2	2	2

38.704  
466

39.184  
445

39.665  
451

40.145  
456

40.624  
456

41.105  
462

41.585  
467

Ano 17	Ano 18	Ano 19	Ano 20	Ano 21	Ano 22	Ano 23
14	14	14	14	15	15	15
3	3	3	3	3	3	3
4	4	4	4	4	4	4
21	21	21	21	22	22	22
Ano 17	Ano 18	Ano 19	Ano 20	Ano 21	Ano 22	Ano 23
18	18	18	18	19	19	19
6	6	6	6	6	6	6
6	6	6	6	6	6	6
3	3	3	3	3	3	3
33	33	33	33	34	34	34

Ano 17	Ano 18	Ano 19	Ano 20	Ano 21	Ano 22	Ano 23
27	27	27	27	27	27	27
10	10	10	10	10	10	10
20	20	20	20	20	20	20
32	32	32	32	32	32	32
89	89	89	89	89	89	89

27	27	27	27	27	27	27
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
5	5	5	5	5	5	5
3	3	3	3	3	3	3
3	3	3	3	3	3	3
1	1	1	1	1	1	1
2	2	2	2	2	2	2
1	1	1	1	1	1	1
4	4	4	4	4	4	4
4	4	4	4	4	4	4
1	1	1	1	1	1	1

10	10	10	10	10	10	10
4	4	4	4	4	4	4
4	4	4	4	4	4	4
2	2	2	2	2	2	2

20	20	20	20	20	20	20
1	1	1	1	1	1	1
7	7	7	7	7	7	7
1	1	1	1	1	1	1
2	2	2	2	2	2	2
9	9	9	9	9	9	9

32	32	32	32	32	32	32
2	2	2	2	2	2	2
1	1	1	1	1	1	1
10	10	10	10	10	10	10

5	5	5	5	5	5	5
2	2	2	2	2	2	2
1	1	1	1	1	1	1
1	1	1	1	1	1	1
3	3	3	3	3	3	3
1	1	1	1	1	1	1
2	2	2	2	2	2	2
0	0	0	0	0	0	0
4	4	4	4	4	4	4
2	2	2	2	2	2	2

42.065  
473

42.549  
478

43.038  
484

43.533  
489

44.034  
495

44.539  
500

45.052  
506

Ano 24	Ano 25	Ano 26	Ano 27	Ano 28	Ano 29	Ano 30
15	15	15	16	16	16	16
3	3	3	3	3	3	3
5	5	5	5	5	5	5
23	23	23	24	24	24	24
Ano 24	Ano 25	Ano 26	Ano 27	Ano 28	Ano 29	Ano 30
19	19	20	20	20	20	20
7	7	7	7	7	7	7
7	7	7	7	7	7	7
3	3	3	3	3	3	3
36	36	37	37	37	37	37

Ano 24	Ano 25	Ano 26	Ano 27	Ano 28	Ano 29	Ano 30
28	28	28	28	28	28	28
10	10	10	10	10	10	10
20	20	20	20	22	22	22
32	32	32	32	32	32	32
90	90	90	90	92	92	92

28	28	28	28	28	28	28
1	1	1	1	1	1	1
1	1	1	1	1	1	1
1	1	1	1	1	1	1
5	5	5	5	5	5	5
4	4	4	4	4	4	4
3	3	3	3	3	3	3
1	1	1	1	1	1	1
2	2	2	2	2	2	2
1	1	1	1	1	1	1
4	4	4	4	4	4	4
4	4	4	4	4	4	4
1	1	1	1	1	1	1

10	10	10	10	10	10	10
4	4	4	4	4	4	4
4	4	4	4	4	4	4
2	2	2	2	2	2	2

20	20	20	20	22	22	22
1	1	1	1	1	1	1
7	7	7	7	8	8	8
1	1	1	1	1	1	1
2	2	2	2	2	2	2
9	9	9	9	10	10	10

32	32	32	32	32	32	32
2	2	2	2	2	2	2
1	1	1	1	1	1	1
10	10	10	10	10	10	10

5	5	5	5	5	5	5
2	2	2	2	2	2	2
1	1	1	1	1	1	1
1	1	1	1	1	1	1
3	3	3	3	3	3	3
1	1	1	1	1	1	1
2	2	2	2	2	2	2
0	0	0	0	0	0	0
4	4	4	4	4	4	4
2	2	2	2	2	2	2

45.570  
506

46.096  
512

46.626  
518

47.161  
524

47.705  
519

48.253  
524

48.809  
531

## EVOLUÇÃO DOS CUSTOS COM PESSOAL

<b>Categorias e Sub categorias</b>	<b>Proventos anual</b>
Total de Proventos - Administração	118.232.904
Total de Proventos - Engenharia	61.129.144
Total de Proventos - Gestão Comercial	42.446.127
Total de Proventos - O&M para Água e Esgoto	71.629.386
Total de Proventos - Engenharia, Gestão Comercial e O&M	175.204.658
<b>Total Geral de Proventos</b>	<b>293.437.562</b>

<b>Administração</b>	<b>Provento mensal</b>	
Diretor	49.296	591.558
Gerente Administrativo/Financeiro	21.278	255.338
Gerente de Engenharia - Prazo e Ajustes e Obras	29.462	353.542
Operador do CCO	7.048	84.580
Técnico de Informática	9.671	116.053
Assistente administrativo	7.453	89.435
Auxiliar de serviços gerais	3.840	46.085
Auxiliar de RH	5.510	66.121
Coordenador de compras	14.113	169.355
Almoxarife	4.831	57.975
Contador	23.304	279.643
Analista da qualidade e meio ambiente	15.873	190.471

<b>Engenharia</b>	<b>Provento mensal</b>	
Engenheiro civil/sanitarista - planejamento, projetos e obras	17.476	209.713
Técnico em edificações - cadastro técnico e comercial	14.713	176.554
Coordenador de obras	24.992	299.907

<b>Gestão Comercial</b>	<b>Provento mensal</b>	
Coordenador de faturamento, cobrança e arrecadação	14.113	169.355
Leituristas	3.472	41.658
Fiscal de cobrança e arrecadação	9.328	111.939
Encanador de corte e religação	4.128	49.531
Atendimento presencial e telefônico	7.194	86.326

<b>O&amp;M para Sistema de Esgoto</b>	<b>Provento mensal</b>	
Supervisor de operação de ETA	17.185	206.215
Supervisor de operação de ETE	17.185	206.215
Operador ETA - fase líquida e sólida	4.272	51.265
Operador ETE - fase líquida e sólida	4.272	51.265
Auxiliar de operação da ETA	5.437	65.241
Auxiliar de operação da ETE	5.437	65.241
Técnico químico - laboratório	12.358	148.294
Auxiliar de laboratório	7.754	93.047
Programador de ordens de serviço água e esgoto	6.205	74.457
Encanador Líder - água e esgoto	7.275	87.305

Encanador - água e esgoto	4.128	49.531
Encanador - caça fraudes água e esgoto	4.128	49.531



Ano 01	Ano 02	Ano 03	Ano 04	Ano 05	Ano 06
3.154.965	3.154.965	3.154.965	3.271.018	3.608.637	3.608.637
1.072.441	1.072.441	1.072.441	2.144.882	2.144.882	2.144.882
1.320.915	1.320.915	1.320.915	1.320.915	1.320.915	1.320.915
1.650.774	1.650.774	2.358.907	2.358.907	2.408.439	2.408.439
4.044.131	4.044.131	4.752.264	5.824.705	5.874.236	5.874.236
<b>7.199.096</b>	<b>7.199.096</b>	<b>7.907.229</b>	<b>9.095.723</b>	<b>9.482.873</b>	<b>9.482.873</b>

<b>3.154.965</b>	<b>3.154.965</b>	<b>3.154.965</b>	<b>3.271.018</b>	<b>3.608.637</b>	<b>3.608.637</b>
591.558	591.558	591.558	591.558	591.558	591.558
255.338	255.338	255.338	255.338	255.338	255.338
353.542	353.542	353.542	353.542	353.542	353.542
422.900	422.900	422.900	422.900	422.900	422.900
116.053	116.053	116.053	232.107	232.107	232.107
268.306	268.306	268.306	268.306	268.306	268.306
46.085	46.085	46.085	46.085	46.085	46.085
66.121	66.121	66.121	66.121	66.121	66.121
169.355	169.355	169.355	169.355	169.355	169.355
115.950	115.950	115.950	115.950	173.926	173.926
559.286	559.286	559.286	559.286	838.929	838.929
190.471	190.471	190.471	190.471	190.471	190.471

<b>1.072.441</b>	<b>1.072.441</b>	<b>1.072.441</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>
419.426	419.426	419.426	838.852	838.852	838.852
353.108	353.108	353.108	706.216	706.216	706.216
299.907	299.907	299.907	599.815	599.815	599.815

<b>1.320.915</b>	<b>1.320.915</b>	<b>1.320.915</b>	<b>1.320.915</b>	<b>1.320.915</b>	<b>1.320.915</b>
169.355	169.355	169.355	169.355	169.355	169.355
249.950	249.950	249.950	249.950	249.950	249.950
111.939	111.939	111.939	111.939	111.939	111.939
99.062	99.062	99.062	99.062	99.062	99.062
690.609	690.609	690.609	690.609	690.609	690.609

<b>1.650.774</b>	<b>1.650.774</b>	<b>2.358.907</b>	<b>2.358.907</b>	<b>2.408.439</b>	<b>2.408.439</b>
412.429	412.429	412.429	412.429	412.429	412.429
		206.215	206.215	206.215	206.215
512.650	512.650	512.650	512.650	512.650	512.650
		256.325	256.325	256.325	256.325
130.482	130.482	130.482	130.482	130.482	130.482
		65.241	65.241	65.241	65.241
148.294	148.294	148.294	148.294	148.294	148.294
186.094	186.094	279.141	279.141	279.141	279.141
74.457	74.457	74.457	74.457	74.457	74.457
87.305	87.305	174.611	174.611	174.611	174.611

99.062	99.062	99.062	99.062	148.593	148.593

<b>Ano 07</b>	<b>Ano 08</b>	<b>Ano 09</b>	<b>Ano 10</b>	<b>Ano 11</b>	<b>Ano 12</b>
3.724.690	3.724.690	3.724.690	3.724.690	4.128.429	4.128.429
2.144.882	2.144.882	2.144.882	2.144.882	2.144.882	2.144.882
1.320.915	1.320.915	1.320.915	1.320.915	1.407.241	1.407.241
2.408.439	2.408.439	2.408.439	2.408.439	2.457.970	2.457.970
5.874.236	5.874.236	5.874.236	5.874.236	6.010.093	6.010.093
<b>9.598.926</b>	<b>9.598.926</b>	<b>9.598.926</b>	<b>9.598.926</b>	<b>10.138.522</b>	<b>10.138.522</b>

<b>3.724.690</b>	<b>3.724.690</b>	<b>3.724.690</b>	<b>3.724.690</b>	<b>4.128.429</b>	<b>4.128.429</b>
591.558	591.558	591.558	591.558	591.558	591.558
255.338	255.338	255.338	255.338	255.338	255.338
353.542	353.542	353.542	353.542	353.542	353.542
422.900	422.900	422.900	422.900	422.900	422.900
348.160	348.160	348.160	348.160	348.160	348.160
268.306	268.306	268.306	268.306	268.306	268.306
46.085	46.085	46.085	46.085	46.085	46.085
66.121	66.121	66.121	66.121	132.242	132.242
169.355	169.355	169.355	169.355	169.355	169.355
173.926	173.926	173.926	173.926	231.901	231.901
838.929	838.929	838.929	838.929	1.118.573	1.118.573
190.471	190.471	190.471	190.471	190.471	190.471

<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>
838.852	838.852	838.852	838.852	838.852	838.852
706.216	706.216	706.216	706.216	706.216	706.216
599.815	599.815	599.815	599.815	599.815	599.815

<b>1.320.915</b>	<b>1.320.915</b>	<b>1.320.915</b>	<b>1.320.915</b>	<b>1.407.241</b>	<b>1.407.241</b>
169.355	169.355	169.355	169.355	169.355	169.355
249.950	249.950	249.950	249.950	249.950	249.950
111.939	111.939	111.939	111.939	111.939	111.939
99.062	99.062	99.062	99.062	99.062	99.062
690.609	690.609	690.609	690.609	776.936	776.936

<b>2.408.439</b>	<b>2.408.439</b>	<b>2.408.439</b>	<b>2.408.439</b>	<b>2.457.970</b>	<b>2.457.970</b>
412.429	412.429	412.429	412.429	412.429	412.429
206.215	206.215	206.215	206.215	206.215	206.215
512.650	512.650	512.650	512.650	512.650	512.650
256.325	256.325	256.325	256.325	256.325	256.325
130.482	130.482	130.482	130.482	130.482	130.482
65.241	65.241	65.241	65.241	65.241	65.241
148.294	148.294	148.294	148.294	148.294	148.294
279.141	279.141	279.141	279.141	279.141	279.141
74.457	74.457	74.457	74.457	74.457	74.457
174.611	174.611	174.611	174.611	174.611	174.611

148.593	148.593	148.593	148.593	198.124	198.124

Ano 13	Ano 14	Ano 15	Ano 16	Ano 17	Ano 18
4.128.429	4.128.429	4.128.429	4.128.429	4.128.429	4.128.429
2.144.882	2.144.882	2.144.882	2.144.882	2.144.882	2.144.882
1.407.241	1.448.900	1.448.900	1.448.900	1.448.900	1.448.900
2.457.970	2.457.970	2.457.970	2.457.970	2.457.970	2.457.970
6.010.093	6.051.752	6.051.752	6.051.752	6.051.752	6.051.752
<b>10.138.522</b>	<b>10.180.181</b>	<b>10.180.181</b>	<b>10.180.181</b>	<b>10.180.181</b>	<b>10.180.181</b>

<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>
591.558	591.558	591.558	591.558	591.558	591.558
255.338	255.338	255.338	255.338	255.338	255.338
353.542	353.542	353.542	353.542	353.542	353.542
422.900	422.900	422.900	422.900	422.900	422.900
348.160	348.160	348.160	348.160	348.160	348.160
268.306	268.306	268.306	268.306	268.306	268.306
46.085	46.085	46.085	46.085	46.085	46.085
132.242	132.242	132.242	132.242	132.242	132.242
169.355	169.355	169.355	169.355	169.355	169.355
231.901	231.901	231.901	231.901	231.901	231.901
1.118.573	1.118.573	1.118.573	1.118.573	1.118.573	1.118.573
190.471	190.471	190.471	190.471	190.471	190.471

<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>
838.852	838.852	838.852	838.852	838.852	838.852
706.216	706.216	706.216	706.216	706.216	706.216
599.815	599.815	599.815	599.815	599.815	599.815

<b>1.407.241</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>
169.355	169.355	169.355	169.355	169.355	169.355
249.950	291.609	291.609	291.609	291.609	291.609
111.939	111.939	111.939	111.939	111.939	111.939
99.062	99.062	99.062	99.062	99.062	99.062
776.936	776.936	776.936	776.936	776.936	776.936

<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>
412.429	412.429	412.429	412.429	412.429	412.429
206.215	206.215	206.215	206.215	206.215	206.215
512.650	512.650	512.650	512.650	512.650	512.650
256.325	256.325	256.325	256.325	256.325	256.325
130.482	130.482	130.482	130.482	130.482	130.482
65.241	65.241	65.241	65.241	65.241	65.241
148.294	148.294	148.294	148.294	148.294	148.294
279.141	279.141	279.141	279.141	279.141	279.141
74.457	74.457	74.457	74.457	74.457	74.457
174.611	174.611	174.611	174.611	174.611	174.611

198.124	198.124	198.124	198.124	198.124	198.124

Ano 19	Ano 20	Ano 21	Ano 22	Ano 23	Ano 24
4.128.429	4.128.429	4.128.429	4.128.429	4.128.429	4.244.482
2.144.882	2.144.882	2.144.882	2.144.882	2.144.882	2.144.882
1.448.900	1.448.900	1.448.900	1.448.900	1.448.900	1.448.900
2.457.970	2.457.970	2.457.970	2.457.970	2.457.970	2.457.970
6.051.752	6.051.752	6.051.752	6.051.752	6.051.752	6.051.752
<b>10.180.181</b>	<b>10.180.181</b>	<b>10.180.181</b>	<b>10.180.181</b>	<b>10.180.181</b>	<b>10.296.234</b>

<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>	<b>4.128.429</b>	<b>4.244.482</b>
591.558	591.558	591.558	591.558	591.558	591.558
255.338	255.338	255.338	255.338	255.338	255.338
353.542	353.542	353.542	353.542	353.542	353.542
422.900	422.900	422.900	422.900	422.900	422.900
348.160	348.160	348.160	348.160	348.160	464.213
268.306	268.306	268.306	268.306	268.306	268.306
46.085	46.085	46.085	46.085	46.085	46.085
132.242	132.242	132.242	132.242	132.242	132.242
169.355	169.355	169.355	169.355	169.355	169.355
231.901	231.901	231.901	231.901	231.901	231.901
1.118.573	1.118.573	1.118.573	1.118.573	1.118.573	1.118.573
190.471	190.471	190.471	190.471	190.471	190.471

<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>
838.852	838.852	838.852	838.852	838.852	838.852
706.216	706.216	706.216	706.216	706.216	706.216
599.815	599.815	599.815	599.815	599.815	599.815

<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>
169.355	169.355	169.355	169.355	169.355	169.355
291.609	291.609	291.609	291.609	291.609	291.609
111.939	111.939	111.939	111.939	111.939	111.939
99.062	99.062	99.062	99.062	99.062	99.062
776.936	776.936	776.936	776.936	776.936	776.936

<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>
412.429	412.429	412.429	412.429	412.429	412.429
206.215	206.215	206.215	206.215	206.215	206.215
512.650	512.650	512.650	512.650	512.650	512.650
256.325	256.325	256.325	256.325	256.325	256.325
130.482	130.482	130.482	130.482	130.482	130.482
65.241	65.241	65.241	65.241	65.241	65.241
148.294	148.294	148.294	148.294	148.294	148.294
279.141	279.141	279.141	279.141	279.141	279.141
74.457	74.457	74.457	74.457	74.457	74.457
174.611	174.611	174.611	174.611	174.611	174.611

198.124	198.124	198.124	198.124	198.124	198.124



<b>Ano 25</b>	<b>Ano 26</b>	<b>Ano 27</b>	<b>Ano 28</b>	<b>Ano 29</b>	<b>Ano 30</b>
4.244.482	4.244.482	4.244.482	4.244.482	4.244.482	4.244.482
2.144.882	2.144.882	2.144.882	2.144.882	2.144.882	2.144.882
1.448.900	1.448.900	1.448.900	1.576.884	1.576.884	1.576.884
2.457.970	2.457.970	2.457.970	2.457.970	2.457.970	2.457.970
6.051.752	6.051.752	6.051.752	6.179.736	6.179.736	6.179.736
<b>10.296.234</b>	<b>10.296.234</b>	<b>10.296.234</b>	<b>10.424.219</b>	<b>10.424.219</b>	<b>10.424.219</b>

<b>4.244.482</b>	<b>4.244.482</b>	<b>4.244.482</b>	<b>4.244.482</b>	<b>4.244.482</b>	<b>4.244.482</b>
591.558	591.558	591.558	591.558	591.558	591.558
255.338	255.338	255.338	255.338	255.338	255.338
353.542	353.542	353.542	353.542	353.542	353.542
422.900	422.900	422.900	422.900	422.900	422.900
464.213	464.213	464.213	464.213	464.213	464.213
268.306	268.306	268.306	268.306	268.306	268.306
46.085	46.085	46.085	46.085	46.085	46.085
132.242	132.242	132.242	132.242	132.242	132.242
169.355	169.355	169.355	169.355	169.355	169.355
231.901	231.901	231.901	231.901	231.901	231.901
1.118.573	1.118.573	1.118.573	1.118.573	1.118.573	1.118.573
190.471	190.471	190.471	190.471	190.471	190.471

<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>	<b>2.144.882</b>
838.852	838.852	838.852	838.852	838.852	838.852
706.216	706.216	706.216	706.216	706.216	706.216
599.815	599.815	599.815	599.815	599.815	599.815

<b>1.448.900</b>	<b>1.448.900</b>	<b>1.448.900</b>	<b>1.576.884</b>	<b>1.576.884</b>	<b>1.576.884</b>
169.355	169.355	169.355	169.355	169.355	169.355
291.609	291.609	291.609	333.267	333.267	333.267
111.939	111.939	111.939	111.939	111.939	111.939
99.062	99.062	99.062	99.062	99.062	99.062
776.936	776.936	776.936	863.262	863.262	863.262

<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>	<b>2.457.970</b>
412.429	412.429	412.429	412.429	412.429	412.429
206.215	206.215	206.215	206.215	206.215	206.215
512.650	512.650	512.650	512.650	512.650	512.650
256.325	256.325	256.325	256.325	256.325	256.325
130.482	130.482	130.482	130.482	130.482	130.482
65.241	65.241	65.241	65.241	65.241	65.241
148.294	148.294	148.294	148.294	148.294	148.294
279.141	279.141	279.141	279.141	279.141	279.141
74.457	74.457	74.457	74.457	74.457	74.457
174.611	174.611	174.611	174.611	174.611	174.611

198.124	198.124	198.124	198.124	198.124	198.124

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ANO	CONSUMO DE ENERGIA NO SAA SEDE (Kwh/ano)	DESPESA COM ENERGIA NO SAA SEDE (R\$)	CONSUMO DE ENERGIA NO SAA CAPO-ERÊ (Kwh/ano)
1	14.669.726	10.292.777	43.396
2	14.436.396	10.129.066	42.658
3	14.262.941	10.007.363	42.099
4	13.871.229	9.732.525	40.899
5	13.739.747	9.640.273	40.469
6	13.279.074	9.317.049	39.072
7	12.858.936	9.022.266	37.798
8	12.301.048	8.630.833	36.123
9	12.120.855	8.504.403	35.560
10	12.109.481	8.496.423	35.494
11	12.259.719	8.601.835	35.902
12	12.409.957	8.707.247	36.310
13	12.560.194	8.812.659	36.718
14	12.710.432	8.918.070	37.126
15	12.860.772	9.023.554	37.534
16	13.011.009	9.128.966	37.942
17	13.161.247	9.234.378	38.350
18	13.312.606	9.340.577	38.758
19	13.465.700	9.447.992	39.166
20	13.620.527	9.556.624	39.574
21	13.777.191	9.666.545	39.982
22	13.935.588	9.777.681	40.492
23	14.095.821	9.890.106	41.002
24	14.257.992	10.003.891	41.512
25	14.422.101	10.119.035	42.022
26	14.587.944	10.235.396	42.532
27	14.755.724	10.353.117	43.042
28	14.925.443	10.472.197	43.552
29	15.097.099	10.592.637	44.062
30	15.270.796	10.714.509	44.572

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**SISTEMA DE ABASTECIMENTO DE ÁGUA**

<b>ANO</b>	<b>DESPESA COM ENERGIA NO SAA CAPO-ERÊ (R\$)</b>	<b>CONSUMO DE ENERGIA NO SAA JAGUARETÊ (Kwh/ano)</b>	<b>DESPESA COM ENERGIA NO SAA JAGUARETÊ (R\$)</b>
1	30.448	6.676	4.684
2	29.930	6.615	4.641
3	29.538	6.578	4.615
4	28.696	6.438	4.517
5	28.394	6.416	4.502
6	27.414	6.237	4.376
7	26.520	6.075	4.262
8	25.345	5.843	4.100
9	24.950	5.789	4.062
10	24.904	5.814	4.079
11	25.190	5.916	4.151
12	25.476	6.018	4.222
13	25.763	6.120	4.294
14	26.049	6.222	4.365
15	26.335	6.324	4.437
16	26.621	6.426	4.508
17	26.908	6.528	4.580
18	27.194	6.630	4.652
19	27.480	6.732	4.723
20	27.766	6.834	4.795
21	28.053	6.936	4.866
22	28.410	7.038	4.938
23	28.768	7.140	5.009
24	29.126	7.242	5.081
25	29.484	7.344	5.153
26	29.842	7.446	5.224
27	30.199	7.548	5.296
28	30.557	7.650	5.367
29	30.915	7.752	5.439
30	31.273	7.854	5.510

**ENERGIA ELÉTRICA CONSUMIDA NO SISTEMA DE ÁGUA E ESGOTO**

<b>ANO</b>	<b>CONSUMO TOTAL NO SAA - SEDE + DISTRITOS (Kwh/ano)</b>	<b>DESPESAS TOTAIS NO SAA COM ENERGIA - SEDE + DISTRITOS (R\$)</b>	<b>CONSUMO DE ENERGIA NO SES - SEDE (Kwh/ano)</b>
1	14.719.798	10.327.910	
2	14.485.669	10.163.637	
3	14.311.618	10.041.517	
4	13.918.566	9.765.738	1.277.275
5	13.786.632	9.673.169	2.614.681
6	13.324.383	9.348.839	3.973.939
7	12.902.808	9.053.048	4.696.788
8	12.343.014	8.660.278	5.436.931
9	12.162.204	8.533.415	6.194.367
10	12.150.789	8.525.406	6.272.187
11	12.301.537	8.631.176	6.350.007
12	12.452.284	8.736.945	6.427.826
13	12.603.032	8.842.715	6.505.646
14	12.753.780	8.948.485	6.583.466
15	12.904.629	9.054.326	6.661.342
16	13.055.377	9.160.095	6.739.161
17	13.206.124	9.265.865	6.816.981
18	13.357.994	9.372.422	6.895.368
19	13.511.597	9.480.195	6.974.658
20	13.666.935	9.589.185	7.054.851
21	13.824.108	9.699.463	7.136.004
22	13.983.117	9.811.030	7.218.063
23	14.143.962	9.923.884	7.301.081
24	14.306.745	10.038.098	7.385.115
25	14.471.466	10.153.672	7.470.164
26	14.637.921	10.270.462	7.556.067
27	14.806.313	10.388.612	7.642.985
28	14.976.644	10.508.122	7.730.919
29	15.148.912	10.628.991	7.819.818
30	15.323.221	10.751.292	7.909.837

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**SISTEMA DE ESGOTA**

<b>ANO</b>	<b>DESPESA COM ENERGIA NO SES - SEDE (R\$)</b>	<b>CONSUMO DE ENERGIA NO SES - CAPO ERÊ (Kwh/ano)</b>	<b>DESPESA COM ENERGIA NO SES - CAPO ERÊ (R\$)</b>
1			
2			
3			
4	896.179	3.766	2.642
5	1.834.549	7.701	5.403
6	2.788.250	11.693	8.204
7	3.295.426	13.806	9.687
8	3.814.735	15.966	11.202
9	4.346.178	18.173	12.751
10	4.400.779	18.384	12.899
11	4.455.380	18.596	13.047
12	4.509.981	18.807	13.196
13	4.564.582	19.018	13.344
14	4.619.183	19.230	13.492
15	4.673.823	19.441	13.640
16	4.728.424	19.652	13.789
17	4.783.025	19.864	13.937
18	4.838.024	20.075	14.085
19	4.893.657	20.286	14.234
20	4.949.923	20.498	14.382
21	5.006.862	20.709	14.530
22	5.064.438	20.973	14.715
23	5.122.686	21.237	14.901
24	5.181.647	21.502	15.086
25	5.241.321	21.766	15.272
26	5.301.593	22.030	15.457
27	5.362.578	22.294	15.642
28	5.424.275	22.558	15.828
29	5.486.650	22.822	16.013
30	5.549.810	23.087	16.198

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**MENTO SANITÁRIO**

<b>ANO</b>	<b>CONSUMO DE ENERGIA NO SES - JAGUARETÊ (Kwh/ano)</b>	<b>DESPESA COM ENERGIA NO SES - JAGUARETÊ (R\$)</b>	<b>CONSUMO TOTAL NO SES - SEDE + DISTRITOS (Kwh/ano)</b>
1			
2			
3			
4	593	1.854	1.281.633
5	1.221	3.791	2.623.603
6	1.867	5.756	3.987.498
7	2.219	6.796	4.712.813
8	2.583	7.860	5.455.480
9	2.958	8.946	6.215.499
10	3.011	9.050	6.293.583
11	3.064	9.154	6.371.666
12	3.117	9.259	6.449.750
13	3.170	9.363	6.527.834
14	3.223	9.467	6.605.918
15	3.275	9.571	6.684.058
16	3.328	9.675	6.762.142
17	3.381	9.779	6.840.226
18	3.434	9.883	6.918.876
19	3.487	9.987	6.998.431
20	3.540	10.091	7.078.888
21	3.592	10.195	7.160.305
22	3.645	10.325	7.242.681
23	3.698	10.455	7.326.016
24	3.751	10.585	7.410.367
25	3.804	10.715	7.495.733
26	3.857	10.845	7.581.953
27	3.909	10.975	7.669.189
28	3.962	11.105	7.757.439
29	4.015	11.235	7.846.656
30	4.068	11.365	7.936.992

ANO	DESPESAS TOTAIS NO SES COM ENERGIA - SEDE + DISTRITOS (R\$)
1	
2	
3	
4	900.675
5	1.843.744
6	2.802.211
7	3.311.909
8	3.833.798
9	4.367.876
10	4.422.729
11	4.477.582
12	4.532.435
13	4.587.289
14	4.642.142
15	4.697.034
16	4.751.888
17	4.806.741
18	4.861.992
19	4.917.877
20	4.974.395
21	5.031.587
22	5.089.478
23	5.148.042
24	5.207.318
25	5.267.307
26	5.327.895
27	5.389.195
28	5.451.208
29	5.513.898
30	5.577.374



**PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ÁGUA****PRODUTO: COAGULANTE****COAGULANTE PRIMÁRIO (FAIXA 20-60 MG/L)**

<b>ANO</b>	<b>DOSAGEM MÉDIA (Kg/M³)</b>	<b>CUSTO DO PRODUTO (R\$/kg)</b>	<b>CONSUMO TOTAL ANUAL (Kg/Ano)</b>	<b>GASTO TOTAL ANUAL (R\$/Ano)</b>
<b>1</b>	0,032	1,17	502.958	588.460
<b>2</b>	0,032	1,17	494.958	579.100
<b>3</b>	0,032	1,17	489.011	572.142
<b>4</b>	0,032	1,17	475.580	556.429
<b>5</b>	0,032	1,17	471.072	551.155
<b>6</b>	0,032	1,17	455.278	532.675
<b>7</b>	0,032	1,17	440.873	515.822
<b>8</b>	0,032	1,17	421.746	493.443
<b>9</b>	0,032	1,17	415.568	486.214
<b>10</b>	0,032	1,17	415.178	485.758
<b>11</b>	0,032	1,17	420.329	491.784
<b>12</b>	0,032	1,17	425.479	497.811
<b>13</b>	0,032	1,17	430.630	503.837
<b>14</b>	0,032	1,17	435.781	509.864
<b>15</b>	0,032	1,17	440.935	515.894
<b>16</b>	0,032	1,17	446.086	521.921
<b>17</b>	0,032	1,17	451.237	527.947
<b>18</b>	0,032	1,17	456.426	534.019
<b>19</b>	0,032	1,17	461.675	540.160
<b>20</b>	0,032	1,17	466.982	546.370
<b>21</b>	0,032	1,17	472.353	552.653
<b>22</b>	0,032	1,17	477.786	559.010
<b>23</b>	0,032	1,17	483.282	565.440
<b>24</b>	0,032	1,17	488.844	571.948
<b>25</b>	0,032	1,17	494.472	578.533
<b>26</b>	0,032	1,17	500.160	585.187
<b>27</b>	0,032	1,17	505.914	591.919
<b>28</b>	0,032	1,17	511.734	598.728
<b>29</b>	0,032	1,17	517.620	605.615
<b>30</b>	0,032	1,17	523.576	612.584
<b>TOTAL</b>			<b>13.993.523</b>	<b>16.372.421</b>

## PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ÁGUA

### PRODUTO: NEUTRALIZAÇÃO

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,000	0,75	157	118
2	0,000	0,75	155	116
3	0,000	0,75	153	115
4	0,000	0,75	149	111
5	0,000	0,75	147	110
6	0,000	0,75	142	107
7	0,000	0,75	138	103
8	0,000	0,75	132	99
9	0,000	0,75	130	97
10	0,000	0,75	130	97
11	0,000	0,75	131	99
12	0,000	0,75	133	100
13	0,000	0,75	135	101
14	0,000	0,75	136	102
15	0,000	0,75	138	103
16	0,000	0,75	139	105
17	0,000	0,75	141	106
18	0,000	0,75	143	107
19	0,000	0,75	144	108
20	0,000	0,75	146	109
21	0,000	0,75	148	111
22	0,000	0,75	149	112
23	0,000	0,75	151	113
24	0,000	0,75	153	115
25	0,000	0,75	155	116
26	0,000	0,75	156	117
27	0,000	0,75	158	119
28	0,000	0,75	160	120
29	0,000	0,75	162	121
30	0,000	0,75	164	123
TOTAL			4.373	3.280

## PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ÁGUA

PRODUTO: DESINFECÇÃO

DOSE ALGO 2 MG/L COMO CL<sub>2</sub>

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,003	12,63	47.152	595.533
2	0,003	12,63	46.402	586.061
3	0,003	12,63	45.845	579.019
4	0,003	12,63	44.586	563.117
5	0,003	12,63	44.163	557.779
6	0,003	12,63	42.682	539.078
7	0,003	12,63	41.332	522.021
8	0,003	12,63	39.539	499.373
9	0,003	12,63	38.959	492.058
10	0,003	12,63	38.923	491.596
11	0,003	12,63	39.406	497.695
12	0,003	12,63	39.889	503.794
13	0,003	12,63	40.372	509.893
14	0,003	12,63	40.854	515.992
15	0,003	12,63	41.338	522.095
16	0,003	12,63	41.821	528.194
17	0,003	12,63	42.303	534.293
18	0,003	12,63	42.790	540.437
19	0,003	12,63	43.282	546.652
20	0,003	12,63	43.780	552.936
21	0,003	12,63	44.283	559.295
22	0,003	12,63	44.792	565.729
23	0,003	12,63	45.308	572.236
24	0,003	12,63	45.829	578.822
25	0,003	12,63	46.357	585.486
26	0,003	12,63	46.890	592.221
27	0,003	12,63	47.429	599.033
28	0,003	12,63	47.975	605.925
29	0,003	12,63	48.527	612.894
30	0,003	12,63	49.085	619.946
TOTAL			1.311.893	16.569.205

PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ÁGUA

PRODUTO: ÁCIDO FLUOSSILÍSSICO

FLUORETAÇÃO PARA 0,7 MG/L F" (SOLUÇÃO

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,000	2,18	63	137
2	0,000	2,18	62	135
3	0,000	2,18	61	133
4	0,000	2,18	59	130
5	0,000	2,18	59	128
6	0,000	2,18	57	124
7	0,000	2,18	55	120
8	0,000	2,18	53	115
9	0,000	2,18	52	113
10	0,000	2,18	52	113
11	0,000	2,18	53	115
12	0,000	2,18	53	116
13	0,000	2,18	54	117
14	0,000	2,18	54	119
15	0,000	2,18	55	120
16	0,000	2,18	56	122
17	0,000	2,18	56	123
18	0,000	2,18	57	124
19	0,000	2,18	58	126
20	0,000	2,18	58	127
21	0,000	2,18	59	129
22	0,000	2,18	60	130
23	0,000	2,18	60	132
24	0,000	2,18	61	133
25	0,000	2,18	62	135
26	0,000	2,18	63	136
27	0,000	2,18	63	138
28	0,000	2,18	64	139
29	0,000	2,18	65	141
30	0,000	2,18	65	143
TOTAL			1.749	3.813

O ~23%)

Custo base	R\$	2,18
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**0,004** mg/l

**PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE LODO DAS ETAs****PRODUTO: POLÍMERO SISTEMA DE SECAGEM DE LODO**    **AJUDANTE DE FLOCULAÇÃO/FILTRAÇÃO (0,1-0,**

<b>ANO</b>	<b>DOSAGEM MÉDIA (Kg/M³)</b>	<b>PRODUÇÃO DE LODO (M3/ANO)</b>	<b>CUSTO DO PRODUTO (R\$/kg)</b>	<b>CONSUMO TOTAL ANUAL (Kg/Ano)</b>
1	0,0010	15.502,12	17,00	5.875
2	0,0010	15.255,54	17,00	5.782
3	0,0010	15.072,24	17,00	5.712
4	0,0010	14.658,30	17,00	5.555
5	0,0010	14.519,35	17,00	5.503
6	0,0010	14.032,54	17,00	5.318
7	0,0010	13.588,56	17,00	5.150
8	0,0010	12.999,01	17,00	4.927
9	0,0010	12.808,59	17,00	4.854
10	0,0010	12.796,57	17,00	4.850
11	0,0010	12.955,33	17,00	4.910
12	0,0010	13.114,09	17,00	4.970
13	0,0010	13.272,85	17,00	5.030
14	0,0010	13.431,61	17,00	5.090
15	0,0010	13.590,48	17,00	5.151
16	0,0010	13.749,24	17,00	5.211
17	0,0010	13.907,99	17,00	5.271
18	0,0010	14.067,94	17,00	5.332
19	0,0010	14.229,70	17,00	5.393
20	0,0010	14.393,30	17,00	5.455
21	0,0010	14.558,82	17,00	5.518
22	0,0010	14.726,28	17,00	5.581
23	0,0010	14.895,68	17,00	5.645
24	0,0010	15.067,11	17,00	5.710
25	0,0010	15.240,59	17,00	5.776
26	0,0010	15.415,89	17,00	5.842
27	0,0010	15.593,23	17,00	5.910
28	0,0010	15.772,61	17,00	5.978
29	0,0010	15.954,04	17,00	6.046
30	0,0010	16.137,61	17,00	6.116
<b>TOTAL</b>				<b>163.462</b>

## PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ÁGUA

PRODUTO: ORTOPOLIFOSFATO CONTROLE DE CORROSÃO (0,5-3 MG/L)

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,020	7,49	117.503	880.101
2	0,020	7,49	115.634	866.102
3	0,020	7,49	114.245	855.696
4	0,020	7,49	111.107	832.195
5	0,020	7,49	110.054	824.307
6	0,020	7,49	106.364	796.669
7	0,020	7,49	102.999	771.463
8	0,020	7,49	98.530	737.992
9	0,020	7,49	97.087	727.182
10	0,020	7,49	96.996	726.499
11	0,020	7,49	98.199	735.512
12	0,020	7,49	99.403	744.526
13	0,020	7,49	100.606	753.539
14	0,020	7,49	101.809	762.552
15	0,020	7,49	103.014	771.571
16	0,020	7,49	104.217	780.585
17	0,020	7,49	105.420	789.598
18	0,020	7,49	106.633	798.678
19	0,020	7,49	107.859	807.862
20	0,020	7,49	109.099	817.150
21	0,020	7,49	110.353	826.547
22	0,020	7,49	111.623	836.055
23	0,020	7,49	112.907	845.672
24	0,020	7,49	114.206	855.404
25	0,020	7,49	115.521	865.253
26	0,020	7,49	116.850	875.205
27	0,020	7,49	118.194	885.274
28	0,020	7,49	119.554	895.458
29	0,020	7,49	120.929	905.758
30	0,020	7,49	122.320	916.180
TOTAL			3.269.237	24.486.583

## PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ESGOTO

### PRODUTO: NEUTRALIZAÇÃO

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,02	0,75		0
2	0,02	0,75		0
3	0,02	0,75		0
4	0,02	0,75	32.916	24.687
5	0,02	0,75	62.167	46.625
6	0,02	0,75	91.825	68.868
7	0,02	0,75	109.822	82.367
8	0,02	0,75	128.137	96.103
9	0,02	0,75	146.769	110.077
10	0,02	0,75	148.516	111.387
11	0,02	0,75	150.263	112.698
12	0,02	0,75	152.011	114.008
13	0,02	0,75	153.758	115.318
14	0,02	0,75	155.505	116.629
15	0,02	0,75	157.254	117.940
16	0,02	0,75	159.001	119.251
17	0,02	0,75	160.749	120.561
18	0,02	0,75	162.509	121.881
19	0,02	0,75	164.289	123.216
20	0,02	0,75	166.089	124.567
21	0,02	0,75	167.911	125.933
22	0,02	0,75	169.754	127.316
23	0,02	0,75	171.619	128.714
24	0,02	0,75	173.507	130.130
25	0,02	0,75	175.417	131.562
26	0,02	0,75	177.346	133.009
27	0,02	0,75	179.298	134.473
28	0,02	0,75	181.273	135.955
29	0,02	0,75	183.269	137.452
30	0,02	0,75	185.291	138.968
TOTAL			4.066.263	3.049.697



Custo base	R\$	0,75
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**PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ESGOTO****PRODUTO: ANTIESPUMANTE** (0,02-0,1 MG/L)

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,0040	4,40		0
2	0,0040	4,40		0
3	0,0040	4,40		0
4	0,0040	4,40	6.583	28.966
5	0,0040	4,40	12.433	54.707
6	0,0040	4,40	18.365	80.806
7	0,0040	4,40	21.964	96.644
8	0,0040	4,40	25.627	112.761
9	0,0040	4,40	29.354	129.157
10	0,0040	4,40	29.703	130.694
11	0,0040	4,40	30.053	132.232
12	0,0040	4,40	30.402	133.769
13	0,0040	4,40	30.752	135.307
14	0,0040	4,40	31.101	136.845
15	0,0040	4,40	31.451	138.383
16	0,0040	4,40	31.800	139.921
17	0,0040	4,40	32.150	141.459
18	0,0040	4,40	32.502	143.008
19	0,0040	4,40	32.858	144.574
20	0,0040	4,40	33.218	146.159
21	0,0040	4,40	33.582	147.762
22	0,0040	4,40	33.951	149.384
23	0,0040	4,40	34.324	151.025
24	0,0040	4,40	34.701	152.686
25	0,0040	4,40	35.083	154.367
26	0,0040	4,40	35.469	156.064
27	0,0040	4,40	35.860	157.782
28	0,0040	4,40	36.255	159.520
29	0,0040	4,40	36.654	161.277
30	0,0040	4,40	37.058	163.056
TOTAL			813.253	3.578.312

## PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE ESGOTO

### PRODUTO: DESINFECÇÃO

ANO	DOSAGEM MÉDIA (Kg/M³)	CUSTO DO PRODUTO (R\$/kg)	CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
1	0,005	12,63		0
2	0,005	12,63		0
3	0,005	12,63		0
4	0,005	12,63	8.229	103.933
5	0,005	12,63	15.542	196.293
6	0,005	12,63	22.956	289.936
7	0,005	12,63	27.456	346.764
8	0,005	12,63	32.034	404.593
9	0,005	12,63	36.692	463.422
10	0,005	12,63	37.129	468.939
11	0,005	12,63	37.566	474.457
12	0,005	12,63	38.003	479.974
13	0,005	12,63	38.439	485.491
14	0,005	12,63	38.876	491.008
15	0,005	12,63	39.313	496.529
16	0,005	12,63	39.750	502.046
17	0,005	12,63	40.187	507.563
18	0,005	12,63	40.627	513.121
19	0,005	12,63	41.072	518.741
20	0,005	12,63	41.522	524.427
21	0,005	12,63	41.978	530.179
22	0,005	12,63	42.439	536.000
23	0,005	12,63	42.905	541.887
24	0,005	12,63	43.377	547.847
25	0,005	12,63	43.854	553.878
26	0,005	12,63	44.336	559.970
27	0,005	12,63	44.824	566.133
28	0,005	12,63	45.318	572.369
29	0,005	12,63	45.817	578.673
30	0,005	12,63	46.323	585.055
TOTAL			1.016.566	12.839.226

Custo base	R\$	12,63
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5,000	mg/l
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PRODUTO QUÍMICO UTILIZADO NO TRATAMENTO DE LODO DA ETE

PRODUTO: POLÍMERO SISTEMA DE SECAGEM DE LODO

ANO	DOSAGEM MÉDIA (Kg/M³)	PRODUÇÃO DE LODO (Kg/Hab.Dia)	PRODUÇÃO DE LODO (Kg/hab.ano)	CUSTO DO PRODUTO (R\$/kg)
1	0,0001	0,0450	16,43	17,00
2	0,0001	0,0450	16,43	17,00
3	0,0001	0,0450	16,43	17,00
4	0,0001	0,0450	16,43	17,00
5	0,0001	0,0450	16,43	17,00
6	0,0001	0,0450	16,43	17,00
7	0,0001	0,0450	16,43	17,00
8	0,0001	0,0450	16,43	17,00
9	0,0001	0,0450	16,43	17,00
10	0,0001	0,0450	16,43	17,00
11	0,0001	0,0450	16,43	17,00
12	0,0001	0,0450	16,43	17,00
13	0,0001	0,0450	16,43	17,00
14	0,0001	0,0450	16,43	17,00
15	0,0001	0,0450	16,43	17,00
16	0,0001	0,0450	16,43	17,00
17	0,0001	0,0450	16,43	17,00
18	0,0001	0,0450	16,43	17,00
19	0,0001	0,0450	16,43	17,00
20	0,0001	0,0450	16,43	17,00
21	0,0001	0,0450	16,43	17,00
22	0,0001	0,0450	16,43	17,00
23	0,0001	0,0450	16,43	17,00
24	0,0001	0,0450	16,43	17,00
25	0,0001	0,0450	16,43	17,00
26	0,0001	0,0450	16,43	17,00
27	0,0001	0,0450	16,43	17,00
28	0,0001	0,0450	16,43	17,00
29	0,0001	0,0450	16,43	17,00
30	0,0001	0,0450	16,43	17,00
				TOTAL

CONSUMO TOTAL ANUAL (Kg/Ano)	GASTO TOTAL ANUAL (R\$/Ano)
	0
	0
	0
	0
35	591
70	1.197
107	1.819
126	2.150
146	2.489
167	2.836
169	2.872
171	2.907
173	2.943
175	2.978
177	3.014
179	3.050
181	3.085
184	3.121
186	3.157
188	3.193
190	3.230
192	3.267
194	3.305
197	3.343
199	3.381
201	3.420
203	3.459
206	3.499
208	3.540
211	3.580
4.437	75.427

Custo base	R\$	17,00
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0,1
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mg/l

## GASTOS TOTAIS ANUAIS COM PRODUTOS QUÍMICOS

### TOTAL DE PRODUTOS QUÍMICOS

ANO	TRATAMENTO DE ÁGUA (R\$/Ano)	TRATAMENTO DE ESGOTO (R\$/Ano)	TOTAL DE GASTOS COM PRODUTOS QUÍMICOS (R\$/Ano)
1	2.164.227		2.164.227
2	2.129.804		2.129.804
3	2.104.213		2.104.213
4	2.046.423	157.586	2.204.010
5	2.027.025	298.216	2.325.242
6	1.959.062	440.807	2.399.869
7	1.897.078	527.594	2.424.673
8	1.814.773	615.607	2.430.380
9	1.788.188	705.145	2.493.333
10	1.786.510	713.856	2.500.366
11	1.808.674	722.257	2.530.932
12	1.830.838	730.659	2.561.497
13	1.853.003	739.059	2.592.062
14	1.875.167	747.460	2.622.627
15	1.897.346	755.867	2.653.213
16	1.919.510	764.267	2.683.777
17	1.941.674	772.669	2.714.343
18	1.964.003	781.131	2.745.134
19	1.986.588	789.688	2.776.276
20	2.009.427	798.345	2.807.772
21	2.032.535	807.104	2.839.640
22	2.055.914	815.966	2.871.881
23	2.079.563	824.930	2.904.493
24	2.103.497	834.005	2.937.502
25	2.127.715	843.188	2.970.904
26	2.152.189	852.464	3.004.653
27	2.176.947	861.848	3.038.796
28	2.201.991	871.343	3.073.334
29	2.227.319	880.941	3.108.260
30	2.252.947	890.659	3.143.606
<b>TOTAL</b>	<b>60.214.154</b>	<b>19.542.662</b>	<b>79.756.816</b>



## DISPOSIÇÃO FINAL DE LODO

PRODUTO: TRANSPORTE

ANO	VOLUME DE LODO ETA (Ton/Ano)	VOLUME DE LODO ETE (Ton/Ano)	VOLUME TOTAL DE LODO (Ton/Ano)	CUSTO DE TRANSPORTE E DISPOSIÇÃO DE LODO (R\$/Ton)
1	12.402		12.402	459
2	12.204		12.204	459
3	12.058		12.058	459
4	11.727		11.727	459
5	11.615	347	11.963	459
6	11.226	704	11.930	459
7	10.871	1.070	11.941	459
8	10.399	1.265	11.664	459
9	10.247	1.464	11.711	459
10	10.237	1.668	11.905	459
11	10.364	1.689	12.053	459
12	10.491	1.710	12.201	459
13	10.618	1.731	12.349	459
14	10.745	1.752	12.497	459
15	10.872	1.773	12.645	459
16	10.999	1.794	12.793	459
17	11.126	1.815	12.941	459
18	11.254	1.836	13.090	459
19	11.384	1.857	13.241	459
20	11.515	1.878	13.393	459
21	11.647	1.900	13.547	459
22	11.781	1.922	13.703	459
23	11.917	1.944	13.860	459
24	12.054	1.966	14.020	459
25	12.192	1.989	14.181	459
26	12.333	2.012	14.345	459
27	12.475	2.035	14.510	459
28	12.618	2.058	14.676	459
29	12.763	2.082	14.845	459
30	12.910	2.106	15.016	459
Total	345.046			13.770

<b>Indicadores</b>	<b>Veículos / funcionário</b>
Manutenção de água	2
Manutenção de Esgoto	2
Administração	6
Retroescavadeira	5
Caçamba	5
Engenharia	5
Hidrojato	2

## DESPESAS COM LOCAÇÃO DE VEÍCULOS E EQUIPAMENTOS

<b>Número de Veículos por Categoria</b>	<b>Ano 01</b>
<b>Administração</b>	<b>3</b>
Gol	3
<b>O&amp;M de Água e Esgoto, Engenharia e Gestão Comercial</b>	<b>15</b>
Passeio Tipo 2	3
Utilitário (saveiro ou similar)	6
Moto	6
Retroescavadeira	
Hidrojato	
Caminhão Basculante	
<b>Total de Veículos Locados no Ano</b>	<b>18</b>

<b>Administração</b>	<b>3</b>
Passeio Tipo 1	
Passeio Tipo 2	3

<b>Engenharia</b>	<b>1</b>
Passeio Tipo 2	1

<b>Gestão Comercial</b>	<b>1</b>
Passeio Tipo 2	1

<b>O&amp;M dos Sistemas de Abastecimento de Água e Esgoto</b>	<b>13</b>
Passeio Tipo 2	1
Utilitário (saveiro ou similar)	6
Moto	6
Retroescavadeira	
Hidrojato	
Caminhão Basculante	

<b>Despesa Total Mensal com Veículos e Equipamentos (Locação e Combustível)</b>	<b>Ano 01</b>
Gol	2.834
Saveiro	2.834
Moto	1.518
Retroescavadeira	28.864
Hidrojato	75.000
Caminhão Basculante	27.280

<b>Despesa Anual com Veículos e Equipamentos (Locação e Combustível)</b>	<b>Ano 01</b>
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<b>Administração</b>	<b>102.024</b>
Passeio Tipo 2	102.024
<b>O&amp;M de Água e Esgoto, Engenharia e Gestão Comercial</b>	<b>415.368</b>
Passeio Tipo 2	102.024
Utilitário (saveiro ou similar)	204.048
Moto	109.296
Retroescavadeira	
Hidrojato	
Caminhão Basculante	
<b>Despesa Anual Total com Veículos e Equipamentos (Locação e Combustível)</b>	<b>517.392</b>

Dias trabalhados no mês	22
Custo do Litro de Gasolina (R\$/Litro)	5,86
Custo do Litro de Diesel (R\$/Litro)	6,39

<b>Custo Unitário Aluguel (R\$/mês)</b>	
Passeio Tipo 1	2.028
Passeio Tipo 2	2.028
Utilitário (saveiro ou similar)	2.433
Moto	1.196
Retroescavadeira com operador e combustível	28.864
Hidrovácuo com operador e combustível	75.000
Caminhão Basculante com operador e combustível	27.280

ITEM	UN.
Retroescavadeira com operador e combustível	h
Hidrojato com operador e combustível	h
Caminhão Basculante com operador e combustível	h

Ano 02	Ano 03	Ano 04	Ano 05	Ano 06	Ano 07
3	3	4	4	4	5
3	3	4	4	4	5
15	11	19	21	23	35
3	4	5	5	5	5
6	1	8	10	12	12
6	6	6	6	6	6
					6
					6
18	14	23	25	27	40

3	3	4	4	4	5
					1
3	3	4	4	4	4

1	1	2	2	2	2
1	1	2	2	2	2

1	1	1	1	1	1
1	1	1	1	1	1

13	9	16	18	20	32
1	2	2	2	2	2
6	1	8	10	12	12
6	6	6	6	6	6
					6
					6

Ano 02	Ano 03	Ano 04	Ano 05	Ano 06	Ano 07
2.834	2.834	2.834	2.834	2.834	2.834
2.834	2.834	2.834	2.834	2.834	2.834
1.518	1.518	1.518	1.518	1.518	1.518
28.864	28.864	28.864	28.864	28.864	28.864
75.000	75.000	75.000	75.000	75.000	75.000
27.280	27.280	27.280	27.280	27.280	27.280

Ano 02	Ano 03	Ano 04	Ano 05	Ano 06	Ano 07
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<b>102.024</b>	<b>102.024</b>	<b>136.032</b>	<b>136.032</b>	<b>136.032</b>	<b>170.040</b>
102.024	102.024	136.032	136.032	136.032	170.040
<b>415.368</b>	<b>279.336</b>	<b>551.400</b>	<b>619.416</b>	<b>687.432</b>	<b>4.729.800</b>
102.024	136.032	170.040	170.040	170.040	170.040
204.048	34.008	272.064	340.080	408.096	408.096
109.296	109.296	109.296	109.296	109.296	109.296
					2.078.208
					1.964.160
<b>517.392</b>	<b>381.360</b>	<b>687.432</b>	<b>755.448</b>	<b>823.464</b>	<b>4.899.840</b>

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			Pr
	<b>Custo Combustível (R\$/mês)</b>		
Movida Aluguel de carros	806		Km/dia
Movida Aluguel de carros	806		50
Movida Aluguel de carros	1.612		50
Locaville Aluguel de motos	322		100
	-		50
	-		50
	-		100
	-		50

VALOR (R\$)
R\$ 164,00
R\$ 264,00
R\$ 155,00

Ano 08	Ano 09	Ano 10	Ano 11	Ano 12
5	5	5	6	6
5	5	5	6	6
33	35	35	33	35
5	5	5	5	5
10	12	12	10	12
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6
38	40	40	39	41

5	5	5	6	6
1	1	1	1	1
4	4	4	5	5

2	2	2	2	2
2	2	2	2	2

1	1	1	1	1
1	1	1	1	1

30	32	32	30	32
2	2	2	2	2
10	12	12	10	12
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6

Ano 08	Ano 09	Ano 10	Ano 11	Ano 12
2.834	2.834	2.834	2.834	2.834
2.834	2.834	2.834	2.834	2.834
1.518	1.518	1.518	1.518	1.518
28.864	28.864	28.864	28.864	28.864
75.000	75.000	75.000	75.000	75.000
27.280	27.280	27.280	27.280	27.280

Ano 08	Ano 09	Ano 10	Ano 11	Ano 12
--------	--------	--------	--------	--------

170.040	170.040	170.040	204.048	204.048
170.040	170.040	170.040	204.048	204.048
4.661.784	4.729.800	4.729.800	4.661.784	4.729.800
170.040	170.040	170.040	170.040	170.040
340.080	408.096	408.096	340.080	408.096
109.296	109.296	109.296	109.296	109.296
2.078.208	2.078.208	2.078.208	2.078.208	2.078.208
1.964.160	1.964.160	1.964.160	1.964.160	1.964.160
4.831.824	4.899.840	4.899.840	4.865.832	4.933.848

emissas		
Dias trabalhados mês	Média veículo (km/litro)	Horas trabalhada no dia
22	8	8
22	8	8
22	8	8
22	20	8
22	2	8
22	2	8
22	2	8

Horas Trabalhadas/mês

Ano 13	Ano 14	Ano 15	Ano 16	Ano 17
6	6	6	6	6
6	6	6	6	6
35	33	35	35	33
5	5	5	5	5
12	10	12	12	10
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6
41	39	41	41	39

6	6	6	6	6
1	1	1	1	1
5	5	5	5	5

2	2	2	2	2
2	2	2	2	2

1	1	1	1	1
1	1	1	1	1

32	30	32	32	30
2	2	2	2	2
12	10	12	12	10
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6

Ano 13	Ano 14	Ano 15	Ano 16	Ano 17
2.834	2.834	2.834	2.834	2.834
2.834	2.834	2.834	2.834	2.834
1.518	1.518	1.518	1.518	1.518
28.864	28.864	28.864	28.864	28.864
75.000	75.000	75.000	75.000	75.000
27.280	27.280	27.280	27.280	27.280

Ano 13	Ano 14	Ano 15	Ano 16	Ano 17
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<b>204.048</b>	<b>204.048</b>	<b>204.048</b>	<b>204.048</b>	<b>204.048</b>
204.048	204.048	204.048	204.048	204.048
<b>4.729.800</b>	<b>4.661.784</b>	<b>4.729.800</b>	<b>4.729.800</b>	<b>4.661.784</b>
170.040	170.040	170.040	170.040	170.040
408.096	340.080	408.096	408.096	340.080
109.296	109.296	109.296	109.296	109.296
2.078.208	2.078.208	2.078.208	2.078.208	2.078.208
1.964.160	1.964.160	1.964.160	1.964.160	1.964.160
<b>4.933.848</b>	<b>4.865.832</b>	<b>4.933.848</b>	<b>4.933.848</b>	<b>4.865.832</b>

Ano 18	Ano 19	Ano 20	Ano 21	Ano 22
6	6	6	6	6
6	6	6	6	6
35	35	33	35	35
5	5	5	5	5
12	12	10	12	12
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6
41	41	39	41	41

6	6	6	6	6
1	1	1	1	1
5	5	5	5	5

2	2	2	2	2
2	2	2	2	2

1	1	1	1	1
1	1	1	1	1

32	32	30	32	32
2	2	2	2	2
12	12	10	12	12
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6

Ano 18	Ano 19	Ano 20	Ano 21	Ano 22
2.834	2.834	2.834	2.834	2.834
2.834	2.834	2.834	2.834	2.834
1.518	1.518	1.518	1.518	1.518
28.864	28.864	28.864	28.864	28.864
75.000	75.000	75.000	75.000	75.000
27.280	27.280	27.280	27.280	27.280

Ano 18	Ano 19	Ano 20	Ano 21	Ano 22
--------	--------	--------	--------	--------

<b>204.048</b>	<b>204.048</b>	<b>204.048</b>	<b>204.048</b>	<b>204.048</b>
204.048	204.048	204.048	204.048	204.048
<b>4.729.800</b>	<b>4.729.800</b>	<b>4.661.784</b>	<b>4.729.800</b>	<b>4.729.800</b>
170.040	170.040	170.040	170.040	170.040
408.096	408.096	340.080	408.096	408.096
109.296	109.296	109.296	109.296	109.296
2.078.208	2.078.208	2.078.208	2.078.208	2.078.208
1.964.160	1.964.160	1.964.160	1.964.160	1.964.160
<b>4.933.848</b>	<b>4.933.848</b>	<b>4.865.832</b>	<b>4.933.848</b>	<b>4.933.848</b>

Ano 23	Ano 24	Ano 25	Ano 26	Ano 27
6	6	6	6	6
6	6	6	6	6
33	35	35	33	35
5	5	5	5	5
10	12	12	10	12
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6
39	41	41	39	41

6	6	6	6	6
1	1	1	1	1
5	5	5	5	5

2	2	2	2	2
2	2	2	2	2

1	1	1	1	1
1	1	1	1	1

30	32	32	30	32
2	2	2	2	2
10	12	12	10	12
6	6	6	6	6
6	6	6	6	6
6	6	6	6	6

Ano 23	Ano 24	Ano 25	Ano 26	Ano 27
2.834	2.834	2.834	2.834	2.834
2.834	2.834	2.834	2.834	2.834
1.518	1.518	1.518	1.518	1.518
28.864	28.864	28.864	28.864	28.864
75.000	75.000	75.000	75.000	75.000
27.280	27.280	27.280	27.280	27.280

Ano 23	Ano 24	Ano 25	Ano 26	Ano 27
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<b>204.048</b>	<b>204.048</b>	<b>204.048</b>	<b>204.048</b>	<b>204.048</b>
204.048	204.048	204.048	204.048	204.048
<b>4.661.784</b>	<b>4.729.800</b>	<b>4.729.800</b>	<b>4.661.784</b>	<b>4.729.800</b>
170.040	170.040	170.040	170.040	170.040
340.080	408.096	408.096	340.080	408.096
109.296	109.296	109.296	109.296	109.296
2.078.208	2.078.208	2.078.208	2.078.208	2.078.208
1.964.160	1.964.160	1.964.160	1.964.160	1.964.160
<b>4.865.832</b>	<b>4.933.848</b>	<b>4.933.848</b>	<b>4.865.832</b>	<b>4.933.848</b>

Ano 28	Ano 29	Ano 30
6	6	6
6	6	6
35	33	35
5	5	5
12	10	12
6	6	6
6	6	6
6	6	6
41	39	41

6	6	6
1	1	1
5	5	5

2	2	2
2	2	2

1	1	1
1	1	1

32	30	32
2	2	2
12	10	12
6	6	6
6	6	6
6	6	6

Ano 28	Ano 29	Ano 30
2.834	2.834	2.834
2.834	2.834	2.834
1.518	1.518	1.518
28.864	28.864	28.864
75.000	75.000	75.000
27.280	27.280	27.280

Ano 28	Ano 29	Ano 30
--------	--------	--------

<b>204.048</b>	<b>204.048</b>	<b>204.048</b>
204.048	204.048	204.048
<b>4.729.800</b>	<b>4.661.784</b>	<b>4.729.800</b>
170.040	170.040	170.040
408.096	340.080	408.096
109.296	109.296	109.296
2.078.208	2.078.208	2.078.208
1.964.160	1.964.160	1.964.160
<b>4.933.848</b>	<b>4.865.832</b>	<b>4.933.848</b>

COMPOSIÇÃO DO CUSTEIO

ANO	PESSOAL OPERACIONAL	DESPESAS ENERGIA ELÉTRICA	PRODUTOS QUÍMICOS	TRANSPORTE E DISPOSIÇÃO DE LODO	VEÍCULOS E EQUIPAMENTOS PARA OPERAÇÃO	OUTRAS DESPESAS		LOCAÇÃO DE GERADORES	TOTAL DO CUSTO OPERACIONAL	PESSOAL ADM.	VEÍCULOS E EQUIPAMENTOS ADMINISTRATIVOS	TOTAL DE DESPESAS ADMINISTRATIVAS
1	4.044.131	10.327.910	2.164.227	5.692.377	517.392	8.108.606		3.724.600	34.579.243	3.154.965	102.024	3.256.989
2	4.044.131	10.163.637	2.129.804	5.601.836	517.392	8.222.044		3.724.600	34.403.443	3.154.965	102.024	3.256.989
3	4.752.264	10.041.517	2.104.213	5.534.527	381.360	8.335.247		3.724.600	34.873.728	3.154.965	102.024	3.256.989
4	5.824.705	10.666.414	2.204.010	5.382.528	687.432	10.069.471		3.724.600	38.559.159	3.271.018	136.032	3.407.050
5	5.874.236	11.516.912	2.325.242	5.490.973	755.448	11.846.537		3.724.600	41.533.948	3.608.637	136.032	3.744.669
6	5.874.236	12.151.050	2.399.869	5.475.963	823.464	13.667.153		3.724.600	44.116.335	3.608.637	136.032	3.744.669
7	5.874.236	12.364.957	2.424.673	5.480.957	4.899.840	14.688.732		3.724.600	49.457.995	3.724.690	170.040	3.894.730
8	5.874.236	12.494.075	2.430.380	5.353.829	4.831.824	15.731.804		3.724.600	50.440.749	3.724.690	170.040	3.894.730
9	5.874.236	12.901.291	2.493.333	5.375.401	4.899.840	16.796.552		3.724.600	52.065.253	3.724.690	170.040	3.894.730
10	5.874.236	12.948.135	2.500.366	5.464.615	4.899.840	17.007.575		3.724.600	52.419.366	3.724.690	170.040	3.894.730
11	6.010.093	13.108.758	2.530.932	5.532.523	4.865.832	17.218.453		3.724.600	52.991.190	4.128.429	204.048	4.332.477
12	6.010.093	13.269.381	2.561.497	5.600.447	4.933.848	17.429.947		3.724.600	53.529.813	4.128.429	204.048	4.332.477
13	6.010.093	13.430.004	2.592.062	5.668.364	4.933.848	17.640.734		3.724.600	53.999.704	4.128.429	204.048	4.332.477
14	6.051.752	13.590.626	2.622.627	5.736.280	4.865.832	17.851.375		3.724.600	54.443.092	4.128.429	204.048	4.332.477
15	6.051.752	13.751.360	2.653.213	5.804.236	4.933.848	18.062.634		3.724.600	54.981.642	4.128.429	204.048	4.332.477
16	6.051.752	13.911.983	2.683.777	5.872.160	4.933.848	18.273.657		3.724.600	55.451.776	4.128.429	204.048	4.332.477
17	6.051.752	14.072.606	2.714.343	5.940.068	4.865.832	18.484.679		3.724.600	55.853.880	4.128.429	204.048	4.332.477
18	6.051.752	14.234.414	2.745.134	6.008.426	4.933.848	18.697.225		3.724.600	56.395.398	4.128.429	204.048	4.332.477
19	6.051.752	14.398.072	2.776.276	6.077.515	4.933.848	18.912.108		3.724.600	56.874.170	4.128.429	204.048	4.332.477
20	6.051.752	14.563.581	2.807.772	6.147.379	4.865.832	19.129.566		3.724.600	57.290.481	4.128.429	204.048	4.332.477
21	6.051.752	14.731.051	2.839.640	6.218.082	4.933.848	19.349.742		3.724.600	57.848.714	4.128.429	204.048	4.332.477
22	6.051.752	14.900.508	2.871.881	6.289.600	4.933.848	19.572.111		3.724.600	58.344.300	4.128.429	204.048	4.332.477
23	6.051.752	15.071.926	2.904.493	6.361.957	4.865.832	19.797.291		3.724.600	58.777.850	4.128.429	204.048	4.332.477
24	6.051.752	15.245.416	2.937.502	6.435.161	4.933.848	20.025.098		3.724.600	59.353.377	4.244.482	204.048	4.448.530
25	6.051.752	15.420.979	2.970.904	6.509.257	4.933.848	20.256.186		3.724.600	59.867.526	4.244.482	204.048	4.448.530
26	6.051.752	15.598.357	3.004.653	6.584.145	4.865.832	20.488.996		3.724.600	60.318.335	4.244.482	204.048	4.448.530
27	6.051.752	15.777.807	3.038.796	6.659.888	4.933.848	20.724.289		3.724.600	60.910.980	4.244.482	204.048	4.448.530
28	6.179.736	15.959.330	3.073.334	6.736.500	4.933.848	20.963.245		3.724.600	61.570.593	4.244.482	204.048	4.448.530
29	6.179.736	16.142.889	3.108.260	6.813.998	4.865.832	21.204.066		3.724.600	62.039.383	4.244.482	204.048	4.448.530
30	6.179.736	16.328.666	3.143.606	6.892.398	4.933.848	21.448.223		3.724.600	62.651.078	4.244.482	204.048	4.448.530
Total	175.204.658	409.083.612	79.756.816	178.741.391	121.414.680	510.003.345		111.737.999	1.585.942.500	118.232.904	5.475.288	123.708.192



## CRONOGRAMA FÍSICO DE INVESTIMENTOS

	<b>CRONOGRAMA FÍSICO-FINANCEIRO DE INVESTIMENTOS SEDE + DISTRITOS</b>
<b>1</b>	<b>SISTEMA DE ABASTECIMENTO DE ÁGUA</b>
<b>1.1</b>	<b>1. MELHORIAS NO SISTEMA DE ÁGUA</b>
1.1.1	Substituição de Hidrômetros ( 20% anos 1 a 30)
1.1.2	Substituição de Ligações de água (2% anos 2 e 3)
1.1.3	Substituição de Padrão de Ligação de água (1% ao ano, anos 1 a 5)
1.1.4	Substituição de Redes de água (2% ao ano. Anos 2 a 11)
1.1.5	Melhorias imediatas em captações de água bruta
1.1.6	Melhorias em Dispositivos de Proteção
1.1.7	Melhorias Imediatas em ETAs
1.1.8	Melhorias imediatas em Booster e Elevatórias
1.1.9	Melhorias imediatas em Reservatórios (Reforma)
<b>1.2</b>	<b>2. AMPLIAÇÃO DOS SERVIÇOS DE ABASTECIMENTO DE ÁGUA</b>
1.2.1	Regularização de Vazão (Reservatório de água bruta) (m3)
1.2.2	Ampliação de captações de água
1.2.3	Ampliação das Ligações de água
1.2.4	Ampliação de Redes de abastecimento
1.2.5	Ampliação de Reservatórios de distribuição
1.2.6	Ampliação de Produção (L/s)
1.2.7	Automação e Telemetria
1.2.8	Setorização (18 setores) Ano 2 e Ano 4
<b>2</b>	<b>SISTEMA DE ESGOTAMENTO SANITÁRIO</b>
<b>2.1</b>	<b>1. MELHORIAS NO SISTEMA DE ESGOTO</b>
2.1.1	Substituição de Ligações de esgoto (5% anos 1 e 2 e 2% anos 3 em diante)
2.1.2	Substituição de Redes de esgoto (2% do ano 1 a 5 e 0,5% ao ano após ano 5)
2.1.3	Recuperação de EEE
2.1.4	Melhorias Imediatas em ETEs
<b>2.2</b>	<b>AMPLIAÇÃO DOS SERVIÇOS DE ESGOTAMENTO SANITÁRIO</b>
2.2.1	Ampliação das Ligações de esgoto
2.2.2	Ampliação de redes de coletora
2.2.3	Ampliação de Elevatórias de esgoto bruto + ER
2.2.4	Estação de Tratamento de Esgoto
2.2.5	Automação e Telemetria
2.2.6	Controle de Qualidade e Monitoramento
2.2.7	Sistemas individuais
2.2.8	Interceptores
<b>3</b>	<b>ESTUDOS, PROJETOS E PROGRAMAS</b>
<b>3.1</b>	<b>Estudos e Projetos</b>

<b>3.1.1</b>	Projetos Técnicos de Engenharia (ano 1 e ano 2) + Ressarcimento Estudo
<b>3.1.2</b>	Licenças Ambientais e Outorgas
<b>3.2</b>	<b>Programas</b>
<b>3.2.1</b>	Programas Socio-Ambientais
<b>3.2.2</b>	Recuperação Ambiental

	<b>Total</b>	<b>ANO 1</b>	<b>ANO 2</b>	<b>ANO 3</b>	<b>ANO 4</b>
<b>UNIDADE</b>					
Un.	<b>206.292</b>	6.876	6.876	6.876	6.876
Un.	<b>3.702</b>		349	353	358
Un.	<b>1.791</b>		349	353	358
m	<b>128.372</b>		9.800	9.944	10.088
%	<b>1</b>	100%			
%	<b>1</b>	100%			
%	<b>1</b>	100%			
%	<b>1</b>	100%			
%	<b>1</b>	100%			
m3					
L/s					
Un.	<b>14.907</b>	480	481	480	481
m	<b>2.112</b>	72	72	72	72
m3	<b>6.850</b>			5.050	
L/s	<b>75</b>			50	
Un.	<b>1.767</b>	51	51	53	55
Un.	<b>18</b>		6	6	6
	<b>Total</b>	<b>ANO 1</b>	<b>ANO 2</b>	<b>ANO 3</b>	<b>ANO 4</b>
Un.					
Un.					
vb.					
vb.					
	<b>42.135</b>				6.872
	<b>539.267</b>			75.389	75.389
	<b>21</b>			6	3
	<b>303</b>			102	1
	<b>573</b>			7	10
	<b>168</b>	2	2	6	6
					474
					4.060
	<b>Total</b>	<b>ANO 1</b>	<b>ANO 2</b>	<b>ANO 3</b>	<b>ANO 4</b>

	1	50%	50%		
	14		2		
	30	1	1	1	1
	30	1	1	1	1



2					2
1	1	1	1	1	1
1	1	1	1	1	1

[illegible]

				2	
1	1	1	1	1	1
1	1	1	1	1	1



ANO 17	ANO 18	ANO 19	ANO 20	ANO 21	ANO 22
6.876	6.876	6.876	6.876	6.876	6.876
1.196	1.211	1.225	1.240	1.255	1.270
480	484	489	495	501	505
67	67	67	68	69	69
60	60	60	60	60	60
ANO 17	ANO 18	ANO 19	ANO 20	ANO 21	ANO 22
415	417	422	427	433	438
525	527	532	541	545	555
22	22	22	22	22	22
6	6	6	6	6	6
28	29	29	30	30	30
ANO 17	ANO 18	ANO 19	ANO 20	ANO 21	ANO 22

			2		
1	1	1	1	1	1
1	1	1	1	1	1

6.876	6.876	6.876	6.876	6.876	6.876
1.286	1.301	1.317	1.333	1.349	1.365
513	518	526	530	535	544
70	71	72	73	73	75
				25	
60	60	60	60	60	60
ANO 23	ANO 24	ANO 25	ANO 26	ANO 27	ANO 28
442	448	454	457	463	469
557	566	574	578	585	594
22	22	22	22	22	22
6	6	6	6	5	5
30	30	32	31	31	33
ANO 23	ANO 24	ANO 25	ANO 26	ANO 27	ANO 28

		2			
1	1	1	1	1	1
1	1	1	1	1	1



	2
1	1
1	1

## CUSTOS UNITÁRIOS PARA OBRAS LINEARES E LOCALIZADAS

## ITEM

## CAPTAÇÃO DE ÁGUA BRUTA - SUPERFICIAL

CAPTAÇÃO SUPERFICIAL

## CAPTAÇÃO DE ÁGUA BRUTA - SUBTERRÂNEA

CAPTAÇÃO - POÇO

REFORMA DE POÇO (15%) DO VALOR TOTAL

## ESTAÇÃO DE TRATAMENTO DE ÁGUA

ETA CONVENCIONAL 0 A 50 L/S

ETA CONVENCIONAL 51 A 100 L/S

ETA CONVENCIONAL 101 A 200 L/S

ETA CONVENCIONAL 201 a 500 L/S

ETA CONVENCIONAL 501 A 750 L/S

ETA CONVENCIONAL 751 A 1000 L/S

ETA CONVENCIONAL ACIMA DE 1000 L/S

## ELEVATÓRIA DE ÁGUA BRUTA E TRATADA

EEAB / EEAT - ATÉ 5 L/S

EEAB / EEAT - DE 6 A 10 L/S

EEAB / EEAT - DE 11 A 25 L/S

EEAB / EEAT - DE 26 A 50 L/S

EEAB / EEAT - DE 51 A 100 L/S

EEAB / EEAT - DE 101 A 200 L/S

EEAB / EEAT - DE 201 A 400 L/S

EEAB / EEAT - ACIMA DE 400 L/S

## RESERVATÓRIO

RESERVATÓRIO - 0 A 100 M³

RESERVATÓRIO - 101 A 200 M³

RESERVATÓRIO - 201 A 500 M³

RESERVATÓRIO - 501 A 750 M³

RESERVATÓRIO - 751 A 1000 M³

RESERVATÓRIO - ACIMA DE 1000 M³

## REDE DE DISTRIBUIÇÃO E LIGAÇÕES

IMPLANTAÇÃO DE NOVAS LIGAÇÕES

IMPLANTAÇÃO E SUBSTITUIÇÃO DE HIDRÔMETROS

SUBSTITUIÇÃO E IMPLANTAÇÃO REDE DE DISTRIBUIÇÃO

## ESTAÇÃO ELEVATÓRIA DE ESGOTO

EEE - DE 0 A 5 L/S

EEE - DE 6 A 10 L/S

EEE - DE 11 A 25 L/S

EEE - DE 26 A 50 L/S

EEE - DE 51 A 100 L/S

EEE - DE 101 A 200 L/S

EEE - DE 201 A 400 L/S
EEE - ACIMA DE 400 L/S

REDE COLETORA E LIGAÇÕES
IMPLANTAÇÃO DE NOVAS LIGAÇÕES
SUBSTITUIÇÃO E IMPLANTAÇÃO REDE COLETORA
SUBSTITUIÇÃO E IMPLANTAÇÃO COLETORES TRONCO

Sistema individual de tratamento de esgoto sanitário (instalado)
1

ETEs (l/s)
ETE - DE 0 A 50
ETE - DE 51 A 100
ETE - DE 101 A 200
ETE - DE 201 A 400
ETE - ACIMA DE 400

Outros Investimentos
Geradores
Projetos Técnicos de Engenharia (ano 1 e ano 2) - 1,0%
Automação e telemetria (Unidade)
SETORIZAÇÃO
Programas Socio-Ambientais
Controle e Monitoramento
Licenças Ambientais e Outorgas
Disposição do lodo
RECUPERAÇÃO SISTEMÁTICA DE ATIVOS OPERACIONAIS



--

UNIDADE

L/S	COTAÇÃO

L/S	COTAÇÃO

L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025

L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025

M3	ABCON 05/2025
M3	ABCON 05/2025
M3	ABCON 05/2025
M3	ABCON 05/2025
M3	ABCON 05/2025
M3	ABCON 05/2025

UN.	COMPOSIÇÃO
UN.	COTAÇÃO
M	COMPOSIÇÃO

L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025

PREÇO UNITÁRIO
----------------

PREÇO UNITÁRIO (R\$/L/S)
R\$ 2.455,18

PREÇO UNITÁRIO (R\$/L/S)
R\$ 760,45

PREÇO UNITÁRIO (R\$/L/S)
R\$ 178.280,83
R\$ 151.854,85
R\$ 133.039,79
R\$ 123.815,32
R\$ 110.523,67
R\$ 83.083,21
R\$ 75.506,97

CUSTO UNITÁRIO (R\$ / L/S)
R\$ 59.472,86
R\$ 50.134,48
R\$ 41.338,01
R\$ 24.963,58
R\$ 20.546,90
R\$ 16.444,84
R\$ 12.536,03
R\$ 10.009,44

CUSTO UNITÁRIO (R\$ / m³)
R\$ 4.993,33
R\$ 4.318,03
R\$ 3.806,72
R\$ 3.359,08
R\$ 2.828,14
R\$ 2.665,45

CUSTO UNITÁRIO
R\$ 619,77
R\$ 75,90
R\$ 256,61

CUSTO UNITÁRIO R\$ / L/S.
R\$ 122.046,47
R\$ 94.715,41
R\$ 79.575,64
R\$ 62.633,53
R\$ 50.061,55
R\$ 40.028,84

L/S	ABCON 05/2025
L/S	ABCON 05/2025

R\$	21.012,39
R\$	17.300,94

909,3587205

UN.	COMPOSIÇÃO
M	COMPOSIÇÃO
M	COMPOSIÇÃO

CUSTO UNITÁRIO	
R\$	901,69
R\$	452,44
R\$	758,15

un.	SINAPI/RS DEZ 24 - 39363

Unitário	
R\$	6.382,72

L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025
L/S	ABCON 05/2025

PREÇO UNITÁRIO (R\$/L/S)	
R\$	459.318,81
R\$	432.357,10
R\$	383.298,90
R\$	337.385,17
R\$	303.847,48

R\$ 310.383,33
5.386.320,45
2.553,60
245.022,45
240.000,00
50.000,00
50.000,00
459,00
5,0%

MêsR\$ 3.724.599,9612,00

Locação-

Unidade

8,27%0,00

8,274%

0,00



**ÁGUA****EEAB / EEAT**

Ref	Faixa de Vazão		Valor por l/s (R\$)
ABCON 05/2025	0	5	R\$ 59.472,86
ABCON 05/2025	6	10	R\$ 50.134,48
ABCON 05/2025	11	25	R\$ 41.338,01
ABCON 05/2025	26	50	R\$ 24.963,58
ABCON 05/2025	51	100	R\$ 20.546,90
ABCON 05/2025	101	200	R\$ 16.444,84
ABCON 05/2025	201	400	R\$ 12.536,03
ABCON 05/2025	401		R\$ 10.009,44

**ETA**

Ref	Faixa de Vazão		Valor por l/s (R\$)
ABCON 05/2025	0	50	R\$ 178.280,83
ABCON 05/2025	51	100	R\$ 151.854,85
ABCON 05/2025	101	200	R\$ 133.039,79
ABCON 05/2025	201	500	R\$ 123.815,32
ABCON 05/2025	501	750	R\$ 110.523,67
ABCON 05/2025	751	1000	R\$ 83.083,21
ABCON 05/2025	1001		R\$ 75.506,97

**Reservatório**

Ref	Faixa de volume		Valor por m³ (R\$)
ABCON 05/2025	0	100	R\$ 4.993,33
ABCON 05/2025	101	250	R\$ 4.318,03
ABCON 05/2025	251	500	R\$ 3.806,72
ABCON 05/2025	501	1000	R\$ 3.359,08
ABCON 05/2025	1001	2000	R\$ 2.828,14
ABCON 05/2025	2001	4000	R\$ 2.665,45
ABCON 05/2025	4001	6000	R\$ 2.332,56
ABCON 05/2025	6001		R\$ 1.802,98

**ESGOTO****EEE**

Ref	Faixa de vazão		Valor por l/s (R\$)
ABCON 05/2025	0	5	R\$ 122.046,47
ABCON 05/2025	6	10	R\$ 94.715,41
ABCON 05/2025	11	25	R\$ 79.575,64
ABCON 05/2025	26	50	R\$ 62.633,53
ABCON 05/2025	51	100	R\$ 50.061,55
ABCON 05/2025	101	200	R\$ 40.028,84
ABCON 05/2025	201	400	R\$ 21.012,39
ABCON 05/2025	400		R\$ 17.300,94

**ETE Aeração**

Ref	Faixa de vazão		Valor por l/s (R\$)
ABCON 05/2025	0	50	R\$ 459.318,81
ABCON 05/2025	51	100	R\$ 432.357,10
ABCON 05/2025	101	200	R\$ 383.298,90
ABCON 05/2025	201	400	R\$ 337.385,17

ABCON 05/2025	400	0	R\$ 303.847,48
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ETE Lagoas

Ref	Faixa de vazão		Valor por l/s (R\$)
ABCON 05/2025	10	19	R\$ 253.848,14
ABCON 05/2025	20	39	R\$ 227.562,60
ABCON 05/2025	40	74	R\$ 211.250,61
ABCON 05/2025	75	124	R\$ 201.458,70
ABCON 05/2025	125	174	R\$ 193.949,25
ABCON 05/2025	175	224	R\$ 190.887,12
ABCON 05/2025	225	274	R\$ 187.716,26
ABCON 05/2025	275		R\$ 186.208,32

Resumo

Água		
Expansão	R\$	256,61
Ligação	R\$	619,77
Esgoto		
Expansão	R\$	452,44
ligação	R\$	901,69
Coletor Tronco	R\$	758,15

Água Rede			
Diâmetro Nominal			
50			
85,0%			
1a	Terra	R\$	137,25
1a	Paralelepípedo	R\$	188,33
1a	Asfalto	R\$	227,73
2a	Terra	R\$	175,09
2a	Paralelepípedo	R\$	226,16
2a	Asfalto	R\$	265,56
3a	Terra	R\$	268,94
3a	Paralelepípedo	R\$	320,01
3a	Asfalto	R\$	359,41

Água Ligação		Pavimento	
		Terra	
		Paralelepípedo	
		Asfalto	
Calçada			
Sim			
50%			
Terreno			
Terra	R\$	417,44	
Paralelepípedo	R\$	523,73	
Asfalto	R\$	669,60	

Terra		Paralelepípedo	
R\$	402,10	R\$	508,39

		Solo		Terra		Paralelepípedo		Asfalto			
		1a	R\$	142,66	R\$	193,74	R\$	233,14			
		2a	R\$	180,36	R\$	231,43	R\$	270,83			
		3a	R\$	274,48	R\$	325,55	R\$	364,96			
75		110		150		200		250		300	
10,0%		2,0%		1,5%		1,0%		0,3%		0,3%	
R\$	151,34	R\$	169,60	R\$	199,20	R\$	258,40	R\$	334,24	R\$	424,22
R\$	202,41	R\$	220,67	R\$	250,28	R\$	309,48	R\$	385,32	R\$	475,30
R\$	241,81	R\$	260,07	R\$	289,67	R\$	349,28	R\$	425,52	R\$	516,71
R\$	189,17	R\$	207,43	R\$	226,84	R\$	296,41	R\$	372,42	R\$	465,41
R\$	240,25	R\$	258,51	R\$	277,91	R\$	347,48	R\$	423,49	R\$	516,48
R\$	279,64	R\$	297,90	R\$	317,31	R\$	387,28	R\$	463,69	R\$	557,89
R\$	283,02	R\$	301,28	R\$	320,69	R\$	394,58	R\$	474,92	R\$	643,30
R\$	334,09	R\$	352,36	R\$	371,76	R\$	445,65	R\$	525,99	R\$	694,37
R\$	373,49	R\$	391,75	R\$	411,16	R\$	485,45	R\$	566,19	R\$	735,78

R\$	402,10	
R\$	508,39	
R\$	654,26	
<p><b>Não</b></p> <p><b>50%</b></p> <p>R\$ 386,76</p> <p>R\$ 493,05</p> <p>R\$ 638,92</p>		

**Asfalto**

R\$ 654,26



Esgoto Rede		Solo		Terra		Paralelepípedo		Asfalto	
		1a	R\$	274,76	R\$	347,92	R\$	429,84	
		2a	R\$	320,81	R\$	393,96	R\$	475,88	
		3a	R\$	441,92	R\$	515,07	R\$	596,99	
Diâmetro Nominal									
		150		200		250		300	
		80%		15%		3%		2%	
Terreno									
1a	Terra	R\$	266,34	R\$	288,31	R\$	338,40	R\$	414,74
1a	Paralelepípedo	R\$	337,84	R\$	365,31	R\$	426,40	R\$	502,74
1a	Asfalto	R\$	417,92	R\$	451,55	R\$	524,96	R\$	601,30
2a	Terra	R\$	311,34	R\$	336,78	R\$	393,79	R\$	470,13
2a	Paralelepípedo	R\$	382,84	R\$	413,78	R\$	481,79	R\$	558,13
2a	Asfalto	R\$	462,92	R\$	500,01	R\$	580,34	R\$	656,69
3a	Terra	R\$	430,44	R\$	462,59	R\$	533,05	R\$	609,39
3a	Paralelepípedo	R\$	501,94	R\$	539,59	R\$	621,05	R\$	697,39
3a	Asfalto	R\$	582,02	R\$	625,83	R\$	719,61	R\$	795,95

Esgoto Ligação		Pavimento			
		Terra	R\$	448,75	
		Paralelepípedo	R\$	693,85	
		Asfalto	R\$	968,97	
		Calçada			
		Sim		Não	
		50%		50%	
	Terreno				
	Terra	R\$	461,54	R\$	435,97
	Paralelepípedo	R\$	706,64	R\$	681,07
	Asfalto	R\$	981,75	R\$	956,18

Terra		Paralelepípedo	Asfalto
R\$	448,75	R\$	693,85
		R\$	968,97

Coletor Troco		Solo		Terra		Paralelepípedo		Asfalto	
		1a		527,382304737		615,383392737		716,354879937	
		2a		603,542357937		691,543445937		792,514933137	

3a	783,147818937	871,148906937	972,120394137
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	<b>Terra</b>	<b>Paralelepípedo</b>	<b>Asfalto</b>
	5,00%	15,00%	80,00%
	5,00%	15,00%	80,00%
	5,00%	15,00%	80,00%
<b>1a</b>	60%	60%	60%
<b>2a</b>	20%	20%	20%
<b>3a</b>	20%	20%	20%

## Premissas Água

Extensão da escavação	1 m
Profundidade	0,9 m
Largura	0,65 m
Espessura Asfalto	0,04 m
Imprimação	0,9 m

## Premissas Ligação de Água

Extensão da escavação	5 m
Profundidade	0,8 m
Largura	0,25 m
<b>Calçada</b>	
Comprimento	0,6 m
Largura	0,4 m
Espessura	0,1 m
<b>Pavimento</b>	
Espessura	0,05 m

## Premissas Esgoto

Extensão da escavação	1 m
Profundidade	1,4 m
Largura	0,65 m
Espessura	0,05 m
Imprimação	0,9 m

## Premissas Ligação de Esgoto

Extensão da escavação	6 m
Profundidade	1,25 m
Largura	0,4 m
<b>Calçada</b>	
Comprimento	0,5 m
Largura	0,4 m
Espessura	0,1 m
<b>Pavimento</b>	
Espessura	0,05 m

## Materiais e Serviços Rede

BDI Serviços	23%
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BDI Materiais	11%
<b>Jazida</b>	
1a Categoria	20%
2a Categoria	80%
3a Categoria	80%

## Materiais e Serviços Ligações

BDI Serviços	23%
BDI Materiais	11%
<b>Jazida</b>	
Jazida Lig. Água	30%
Jazida Lig. Esgoto	40%

## Serviços Situacionais e Materiais para Rede

Código SINAPI	Descrição do Item	Unidade
90105	ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE I)	M³
102326	ESCAVAÇÃO MECANIZADA DE VALA COM PROF. ATÉ 1,5 M (MÉDIA MONTANTE I)	m3
102897	ESCAVADEIRA HIDRÁULICA SOBRE ESTEIRA, PESO OPERACIONAL ENTRE 3,50	M³
102360	RETIRADA DE MATERIAL DE 3ª CATEGORIA (APÓS ESCAVAÇÃO/DESMONTE) EI	M³
96401	EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019	m²
101817	RECOMPOSIÇÃO DE PAVIMENTO EM PARALELEPÍPEDOS, REJUNTAMENTO COM	M2
102098	RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO E	M3
97636	DEMOLIÇÃO PARCIAL DE PAVIMENTO ASFÁLTICO, DE FORMA MECANIZADA, SE	M2

## Serviços Situacionais e Materiais para Ligações

Código SINAPI	Descrição do Item	Unidade
101817	PEDRA, COM REAPROVEITAMENTO DOS PARALELEPÍPEDOS, PARA O F	M2
102098	CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS	M3
97636	DEMOLIÇÃO PARCIAL DE PAVIMENTO ASFÁLTICO, DE FORMA MECANIZADA, SEM REAPROVEI	M2
<b>Materiais – Esgoto (10m de tubulação a 1,2m de profundidade)</b>		
9835	Tubo PVC série normal, DN 40 mm, para esgoto predial (NBR 5688)	m
1045215	Joelho PVC 90° DN 40 mm	un
1045205	Te PVC DN 40 mm	un
1045240	Caixa de inspeção pré-moldada	un

Código SINAPI	Descrição do Item	Unidade
101817	PEDRA, COM REAPROVEITAMENTO DOS PARALELEPÍPEDOS, PARA O F	M2

102098	) ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS	M3
97636	DE PAVIMENTO ASFÁLTICO, DE FORMA MECANIZADA, SEM REAPROVEI	M2

**Materiais – Esgoto (10m de tubulação a 1,2m de profundidade)**

9835	Tubo PVC série normal, DN 40 mm, para esgoto predial (NBR 5688)	m
1045215	Joelho PVC 90° DN 40 mm	un
1045205	Te PVC DN 40 mm	un
1045240	Caixa de inspeção pré-moldada	un

Unitário

R\$ 9,43

R\$ 12,54

R\$ 90,63

R\$ 28,31

R\$ 6,54

R\$ 63,88

R\$ 2.615,04

R\$ 24,50

Quantidade	Unitário	Total	Total com BDI
1,25	R\$ 63,88	R\$ 79,85	R\$ 98,22
0,0625	R\$ 2.615,04	R\$ 163,44	R\$ 201,03
1,25	R\$ 24,50	R\$ 30,63	R\$ 37,67
10			
4			
1			
1			

Quantidade	Unitário	Total	Total com BDI
2,4	63,88	R\$ 153,31	R\$ 188,57

0,12	2615,04 R\$	313,80 R\$	385,98
2,4	24,5 R\$	58,80 R\$	72,32

10

4

1

1



**DN**

**CÓDIGO SINAPI**

**SERVIÇOS**

90105

99063

101616

93378

97121

95875

96401

102098

0

**MÃO DE OBRA**

2696

246

**MATERIAIS**

**TABELA INSUMOS E  
SERVIÇOS CORSAN**

368

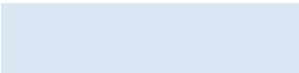
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**SERVIÇOS**

90105

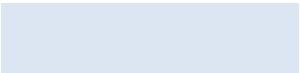
99063

101616
93378
97122
95875
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102098
0
MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
368



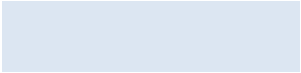
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SERVIÇOS
90105
99063
101616
93378
97123
95875
96401
102098

0
MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
368

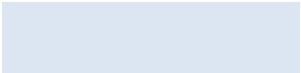


CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
97134
95875
96401
102098
0
MÃO DE OBRA
2696
246
MATERIAIS

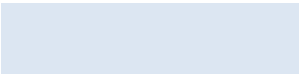
TABELA INSUMOS E SERVIÇOS CORSAN
368



CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
97135
95875
96401
102098
0
MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
368

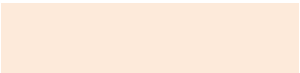


CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
97136
95875
96401
102098
0
MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
368



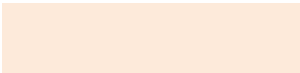
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SERVIÇOS
90105
99063
101616

101616
93378
97137
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96401
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MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
368



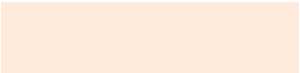
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SERVIÇOS
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MÃO DE OBRA
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EQUIPAMENTOS
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5679
MATERIAIS
7258
12547
43443
6240



CÓDIGO SINAPI
SERVIÇOS
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93378
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101576
0
COMPOSIÇÃO
MÃO DE OBRA

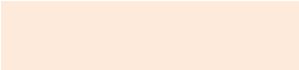
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
COTAÇÃO
368



CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
90735
95875
96401
102098
101576
0
COMPOSIÇÃO
MÃO DE OBRA
2696
246



MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
COTAÇÃO
368



CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
90736
95875
96401
102098
101576
0
COMPOSIÇÃO
MÃO DE OBRA
2696
246
MATERIAIS

TABELA INSUMOS E SERVIÇOS CORSAN
COTAÇÃO
368

CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
90737
95875
96401
102098
101576
0
COMPOSIÇÃO
MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN

COTAÇÃO
4741

CÓDIGO SINAPI
SERVIÇOS
90105
99063
101616
93378
90737
95875
96401
102098
101576
0
COMPOSIÇÃO
MÃO DE OBRA
2696
246
MATERIAIS
TABELA INSUMOS E SERVIÇOS CORSAN
COTAÇÃO
4741

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/HR), LARGURA ATÉ 0,8 M, EM SOLO DE 1ª CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PROFILO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PBA PARA REDE DE ÁGUA, DN 50 MM, JUNTA ELÁSTICA, INTEGRADA, INSTALADO EM LOCAL COM NÍVEL ALTO DE INTERFERÊNCIA.
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PAVIMENTO EXISTENTE.
0
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO PVC PBA JEI, CLASSE 15, DN 50 MM, PARA REDE DE AGUA
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/HR), LARGURA ATÉ 0,8 M, EM SOLO DE 1ª CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024

PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PBA PARA REDE DE ÁGUA, DN 75 MM, JUNTA ELÁSTICA, INTEGRADA, INSTALADO EM LOCAL COM NÍVEL ALTO DE INTER
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
0

ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO PVC PBA JEI, CLASSE 15, DN 75MM, PARA REDE DE AGUA
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

100

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PBA PARA REDE DE ÁGUA, DN 100 MM, JUNTA ELÁSTICA, INTEGRADA, INSTALADO EM LOCAL COM NÍVEL ALTO DE INTE
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA

0
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO PVC PBA JEI, CLASSE 15, DN 100MM, PARA REDE DE AGUA
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

150

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC DEFOFO OU PRFV OU RPVC PARA REDE DE ÁGUA, DN 150 MM, JUNTA ELÁSTICA INTEGRADA, INSTALADO EM LOCAL CO INTERFERÊNCIAS (NÃO INCLUI FORNECIMENTO). AF_05/2024
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
0

ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

TUBO PVC DEFOFO, JEI, 1 MPA, DN 150 MM, PARA REDE DE AGUA (NBR 7665)

AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/HR) QUE 0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC DEFOFO OU PRFV OU RPVC PARA REDE DE ÁGUA, DN 200 MM, JUNTA ELÁSTICA INTEGRADA, INSTALADO EM LOCAL COM INTERFERÊNCIAS (NÃO INCLUI FORNECIMENTO). AF_05/2024
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
0

ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

TUBO PVC DEFOFO, JEI, 1 MPA, DN 200 MM, PARA REDE DE AGUA (NBR 7665)

AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC DEFOFO OU PRFV OU RPVC PARA REDE DE ÁGUA, DN 250 MM, JUNTA ELÁSTICA INTEGRADA, INSTALADO EM LOCAL COM INTERFERÊNCIAS (NÃO INCLUI FORNECIMENTO). AF_05/2024
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
0
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO PVC DEFOFO, JEI, 1 MPA, DN 250 MM, PARA REDE DE AGUA (NBR 7665)
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)
300

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020



PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC DEFOFO OU PRFV OU RPVC PARA REDE DE ÁGUA, DN 300 MM, JUNTA ELÁSTICA INTEGRADA, INSTALADO EM LOCAL CO INTERFERÊNCIAS (NÃO INCLUI FORNECIMENTO). AF_05/2024
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
0

ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO PVC DEFOFO, JEI, 1 MPA, DN 300 MM, PARA REDE DE AGUA (NBR 7665)
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

COMPOSIÇÃO PV

DESCRIÇÃO DO ITEM
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M, COM CAMADA DE BRITA, LANÇAMENTO MECANIZADO. AF_08/2020
ARGAMASSA TRAÇO 1:3 (EM VOLUME DE CIMENTO E AREIA MÉDIA ÚMIDA) COM ADIÇÃO DE IMPERMEABILIZANTE, PREPARO MECÂNICO COM BETONEIRA 4
PEÇA CIRCULAR PRÉ-MOLDADA, VOLUME DE CONCRETO ACIMA DE 100 LITROS, TAXA DE AÇO APROXIMADA DE 30KG/M³. AF_01/2018
PEÇA CIRCULAR PRÉ-MOLDADA, VOLUME DE CONCRETO DE 10 A 30 LITROS, TAXA DE FIBRA DE POLIPROPILENO APROXIMADA DE 6 KG/M³. AF_01/2018_PS
PEDREIRO (HORISTA)
SERVENTE DE OBRAS (HORISTA)

RETROESCAVADEIRA SOBRE RODAS COM CARREGADEIRA, TRAÇÃO 4X4, POTÊNCIA LÍQ. 88 HP, CAÇAMBA CARREG. CAP. MÍN. 1 M3, CAÇAMBA RETRO CA  
OPERACIONAL MÍN. 6.674 KG, PROFUNDIDADE ESCAVAÇÃO MÁX. 4,37 M - CHP DIURNO. AF\_06/2014

RETROESCAVADEIRA SOBRE RODAS COM CARREGADEIRA, TRAÇÃO 4X4, POTÊNCIA LÍQ. 88 HP, CAÇAMBA CARREG. CAP. MÍN. 1 M3, CAÇAMBA RETRO CA  
OPERACIONAL MÍN. 6.674 KG, PROFUNDIDADE ESCAVAÇÃO MÁX. 4,37 M - CHI DIURNO. AF\_06/2014

TIJOLO CERAMICO MACICO COMUM \*5 X 10 X 20\* CM (L X A X C)

ANEL EM CONCRETO ARMADO, LISO, PARA POCOS DE VISITAS, POCOS DE INSPECAO, FOSSAS SEPTICAS E SUMIDOUROS, SEM FUNDO, DIAMETRO INTER  
ALTURA DE 0,50 M

ANEL EM CONCRETO ARMADO, LISO, PARA POCOS DE VISITAS, POCOS DE INSPECAO, FOSSAS SEPTICAS E SUMIDOUROS, COM FUNDO, DIAMETRO INTER  
ALTURA DE 0,50 M

TAMPAO FOFO SIMPLES COM BASE / REQUADRO, CLASSE D400 CARGA MAX. 40 T REDONDO, TAMPA 600 MM (COM INSCRICAO EM RELEVO DO TIPO DE RE

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,20 M DE QUILATE QUE 0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PARA REDE COLETORA DE ESGOTO DE PAREDE MACIÇA, DN 150 MM, JUNTA ELÁSTICA, (NÃO INCLUI FORNECIMENTO).
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
ESCORAMENTO DE VALA, TIPO DESCONTÍNUO, COM PROFUNDIDADE DE 0 A 1,5 M, LARGURA MENOR QUE 1,5 M. AF_08/2020
0
EXECUÇÃO DE PV

ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

TUBO COLETOR DE ESGOTO, PVC, JEI, DN 150 MM (NBR 7362)

37428809 - ANEL B NIT COL CORR DN150 P NCM:4016.93.00.55.88

AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

200

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PARA REDE COLETORA DE ESGOTO DE PAREDE MACIÇA, DN 200 MM, JUNTA ELÁSTICA, (NÃO INCLUI FORNECIMENTO).
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
ESCORAMENTO DE VALA, TIPO DESCONTÍNUO, COM PROFUNDIDADE DE 0 A 1,5 M, LARGURA MENOR QUE 1,5 M. AF_08/2020
0
EXECUÇÃO DE PV
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

TUBO COLETOR DE ESGOTO, PVC, JEI, DN 200 MM (NBR 7362)

37051918 - ANEL B NIT COL CORR DN200 P NCM:4016.93.00.55.88

AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

250

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,2 M DE QUEDA), EM SOLO DE 1ª CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PROFILO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PARA REDE COLETORA DE ESGOTO DE PAREDE MACIÇA, DN 250 MM, JUNTA ELÁSTICA, (NÃO INCLUI FORNECIMENTO).
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PAVIMENTO EXISTENTE.
ESCORAMENTO DE VALA, TIPO DESCONTÍNUO, COM PROFUNDIDADE DE 0 A 1,5 M, LARGURA MENOR QUE 1,5 M. AF_08/2020
0
EXECUÇÃO DE PV
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)

TUBO COLETOR DE ESGOTO, PVC, JEI, DN 250 MM (NBR 7362)

37051926 - ANEL B NIT COL CORR DN250 P NCM:4016.93.00.55.88

AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

300

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, EM SOLO DE 1ª CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PROFILO DE SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PARA REDE COLETORA DE ESGOTO DE PAREDE MACIÇA, DN 300 MM, JUNTA ELÁSTICA, (NÃO INCLUI FORNECIMENTO).
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PAVIMENTO EXISTENTE.
ESCORAMENTO DE VALA, TIPO DESCONTÍNUO, COM PROFUNDIDADE DE 0 A 1,5 M, LARGURA MENOR QUE 1,5 M. AF_08/2020
0
EXECUÇÃO DE PV
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO COLETOR DE ESGOTO, PVC, JEI, DN 300 MM (NBR 7362)

ANEL B NIT COL CORR DN400 P NCM:4016.93.00.55.88

AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)

400

DESCRIÇÃO DO ITEM
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/HR) QUE 0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
LOCAÇÃO DE REDE DE ÁGUA OU ESGOTO. AF_03/2024
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PRO COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
ASSENTAMENTO DE TUBO DE PVC PARA REDE COLETORA DE ESGOTO DE PAREDE MACIÇA, DN 300 MM, JUNTA ELÁSTICA, (NÃO INCLUI FORNECIMENTO).
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
EXECUÇÃO DE IMPRIMAÇÃO COM ASFALTO DILUÍDO CM-30. AF_11/2019
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PA
ESCORAMENTO DE VALA, TIPO DESCONTÍNUO, COM PROFUNDIDADE DE 0 A 1,5 M, LARGURA MENOR QUE 1,5 M. AF_08/2020
0
EXECUÇÃO DE PV
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO COLETOR DE ESGOTO, PVC, JEI, DN 300 MM (NBR 7362)
ANEL B NIT COL CORR DN300 P NCM:4016.93.00.55.88
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)



UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 133,95	R\$ 164,76
M³	0,765	9,43	R\$ 7,21	R\$ 8,87
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	6,68	R\$ 4,34	R\$ 5,34
M³	0,765	26,52	R\$ 20,29	R\$ 24,95
M	1	2,93	R\$ 2,93	R\$ 3,60
M3XKM	6,426	2,58	R\$ 16,58	R\$ 20,39
m²	0,85	6,54	R\$ 5,56	R\$ 6,84
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63
0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 19,12	R\$ 21,22
M	1	R\$ 11,70	R\$ 11,70	R\$ 12,99
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24
			<b>R\$ 194,81</b>	<b>R\$ 227,73</b>

UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 134,56	R\$ 165,51
M³	0,765	9,43	R\$ 7,21	R\$ 8,87
m	1	9,05	R\$ 9,05	R\$ 11,13



M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,765	R\$ 26,52	R\$ 20,29	R\$ 24,95
M	1,00	R\$ 3,54	R\$ 3,54	R\$ 4,35
M3XKM	6,426	R\$ 2,58	R\$ 16,58	R\$ 20,39
m²	0,85	6,54	R\$ 5,56	R\$ 6,84
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63
0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 31,13	R\$ 34,55
M	1	R\$ 23,71	R\$ 23,71	R\$ 26,32
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24
			R\$ 207,43	R\$ 241,81

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UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 135,13	R\$ 166,21
M³	0,765	9,43	R\$ 7,21	R\$ 8,87
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,765	R\$ 26,52	R\$ 20,29	R\$ 24,95
M	1,00	R\$ 4,11	R\$ 4,11	R\$ 5,06
M3XKM	6,426	R\$ 2,58	R\$ 16,58	R\$ 20,39
m²	0,85	6,54	R\$ 5,56	R\$ 6,84
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63

0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 46,95	R\$ 52,12
M	1	R\$ 39,53	R\$ 39,53	R\$ 43,88
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24
			<b>R\$ 223,82</b>	<b>R\$ 260,07</b>

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UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 132,39	R\$ 162,84
M³	0,765	9,43	R\$ 7,21	R\$ 8,87
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,765	R\$ 26,52	R\$ 20,29	R\$ 24,95
M	1,00	R\$ 4,13	R\$ 4,13	R\$ 5,08
M3XKM	5,355	R\$ 2,58	R\$ 13,82	R\$ 16,99
m²	0,85	6,54	R\$ 5,56	R\$ 6,84
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63
0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 76,66	R\$ 85,09

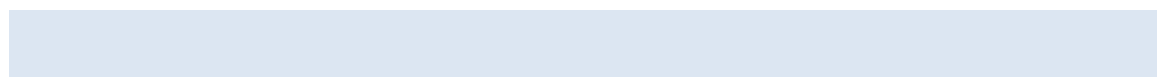
M	1	R\$ 69,24	R\$ 69,24	R\$ 76,86
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24
			<b>R\$ 250,79</b>	<b>R\$ 289,67</b>

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UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 139,43	R\$ 171,50
M³	0,81	9,43	R\$ 7,64	R\$ 9,40
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,765	R\$ 26,52	R\$ 20,29	R\$ 24,95
M	1,00	R\$ 7,66	R\$ 7,66	R\$ 9,42
M3XKM	6,426	R\$ 2,58	R\$ 16,58	R\$ 20,39
m²	0,9	6,54	R\$ 5,89	R\$ 7,24
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63
0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 122,55	R\$ 136,03
M	1	R\$ 115,13	R\$ 115,13	R\$ 127,79
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24
			<b>R\$ 303,72</b>	<b>R\$ 349,28</b>

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UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 141,61	R\$ 174,17
M³	0,855	9,43	R\$ 8,06	R\$ 9,92
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,765	R\$ 26,52	R\$ 20,29	R\$ 24,95
M	1,00	R\$ 9,08	R\$ 9,08	R\$ 11,17
M3XKM	6,426	R\$ 2,58	R\$ 16,58	R\$ 20,39
m²	0,95	6,54	R\$ 6,21	R\$ 7,64
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63
0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 188,83	R\$ 209,60
M	1	R\$ 181,41	R\$ 181,41	R\$ 201,37
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24
			<b>R\$ 372,18</b>	<b>R\$ 425,52</b>

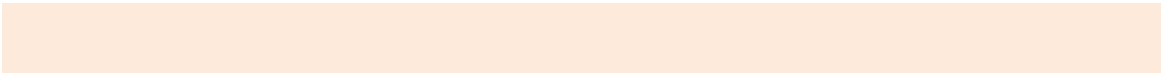


UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 151,41	R\$ 186,23
M³	0,99	9,43	R\$ 9,34	R\$ 11,48
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 9,43	R\$ 6,13	R\$ 7,54

M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,765	R\$ 26,52	R\$ 20,29	R\$ 24,95
M	1,00	R\$ 10,50	R\$ 10,50	R\$ 12,92
M3XKM	6,426	R\$ 2,58	R\$ 16,58	R\$ 20,39
m²	1,1	6,54	R\$ 7,19	R\$ 8,85
M3	0,026	2615,04	R\$ 67,99	R\$ 83,63
0	0	0	R\$ 0,00	R\$ 0,00
			R\$ 41,74	R\$ 41,74
H	1	R\$ 23,52	R\$ 23,52	R\$ 23,52
H	1	R\$ 18,22	R\$ 18,22	R\$ 18,22
			R\$ 260,12	R\$ 288,73
M	1	R\$ 252,70	R\$ 252,70	R\$ 280,50
UN	0,153	R\$ 48,50	R\$ 7,42	R\$ 8,24

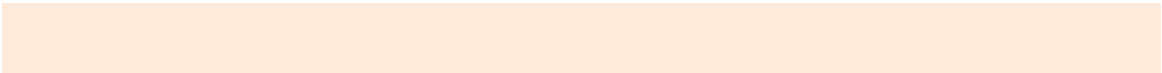
R\$ 453,27

R\$ 516,71



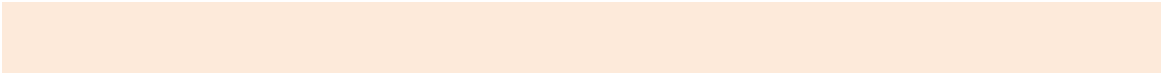
UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 543,64	R\$ 783,24
M3	0,4078	R\$ 238,97	R\$ 97,45	R\$ 119,87
M3	0,0995	R\$ 798,90	R\$ 79,49	R\$ 97,77
M3	0,1216	R\$ 2.250,43	R\$ 273,65	R\$ 336,59
M3	0,0221	R\$ 4.210,18	R\$ 93,04	R\$ 114,45
			R\$ 57,28	R\$ 57,28
H	1,5139	R\$ 23,52	R\$ 35,61	R\$ 35,61
H	1,1895	R\$ 18,22	R\$ 21,67	R\$ 21,67

			R\$ 83,01	R\$ 83,01
CHP	0,2818	R\$ 152,88	R\$ 43,08	R\$ 43,08
CHI	0,5743	R\$ 69,53	R\$ 39,93	R\$ 39,93
			R\$ 1.064,53	R\$ 1.181,63
UN	82,207	R\$ 0,53	R\$ 43,57	R\$ 48,36
UN	1	R\$ 223,35	R\$ 223,35	R\$ 247,92
UN	1	R\$ 307,72	R\$ 307,72	R\$ 341,57
UN	1	R\$ 489,89	R\$ 489,89	R\$ 543,78
			<b>R\$ 1.748,46</b>	<b>R\$ 2.105,16</b>



UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 262,38	R\$ 314,65
M³	0,91	9,43	R\$ 8,58	R\$ 10,55
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,91	R\$ 26,52	R\$ 24,13	R\$ 29,68
M	1,00	R\$ 3,93	R\$ 3,93	R\$ 4,83
M3XKM	7,644	R\$ 2,58	R\$ 19,72	R\$ 24,26
m²	0,65	6,54	R\$ 4,25	R\$ 5,23
M3	0,0455	2615,04	R\$ 118,98	R\$ 146,35
M2	0,91	R\$ 37,69	R\$ 34,30	R\$ 42,19
0	0	0	R\$ 0,00	R\$ 0,00
UN	0,0167	R\$ 2.105,16	R\$ 35,09	R\$ 35,09
			R\$ 52,13	R\$ 52,13

H	1	R\$ 23,52	R\$ 29,31	R\$ 29,31
H	1	R\$ 18,22	R\$ 22,82	R\$ 22,82
			R\$ 46,07	R\$ 51,13
M	1	R\$ 32,16	R\$ 32,16	R\$ 35,70
UN	1	R\$ 5,08	R\$ 5,08	R\$ 5,64
UN	0,18	R\$ 48,50	R\$ 8,83	R\$ 9,80
			<b>R\$ 360,57</b>	<b>R\$ 417,92</b>



UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 267,74	R\$ 323,27
M³	0,98	9,43	R\$ 9,24	R\$ 11,37
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	0,98	R\$ 26,52	R\$ 25,99	R\$ 31,97
M	1,00	R\$ 4,55	R\$ 4,55	R\$ 5,60
M3XKM	8,232	R\$ 2,58	R\$ 21,24	R\$ 26,12
m²	0,7	6,54	R\$ 4,58	R\$ 5,63
M3	0,049	2615,04	R\$ 128,14	R\$ 157,61
M2	0,91	R\$ 37,69	R\$ 34,30	R\$ 42,19
0	0	0	R\$ 0,00	R\$ 0,00
UN	0,0125	R\$ 2.105,16	R\$ 26,31	R\$ 26,31
			R\$ 52,13	R\$ 52,13
H	1	R\$ 23,52	R\$ 29,31	R\$ 29,31
H	1	R\$ 18,22	R\$ 22,82	R\$ 22,82

			R\$ 68,61	R\$ 76,15
M	1	R\$ 50,88	R\$ 50,88	R\$ 56,48
UN	1	R\$ 8,22	R\$ 8,22	R\$ 9,12
UN	0,20	R\$ 48,50	R\$ 9,51	R\$ 10,55
			<b>R\$ 388,47</b>	<b>R\$ 451,55</b>

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UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 295,38	R\$ 357,26
M³	1,12	9,43	R\$ 10,56	R\$ 12,99
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	1,12	R\$ 26,52	R\$ 29,70	R\$ 36,53
M	1,00	R\$ 5,16	R\$ 5,16	R\$ 6,35
M3XKM	9,408	R\$ 2,58	R\$ 24,27	R\$ 29,86
m²	0,8	6,54	R\$ 5,23	R\$ 6,44
M3	0,056	2615,04	R\$ 146,44	R\$ 180,12
M2	0,91	R\$ 37,69	R\$ 34,30	R\$ 42,19
0	0	0	R\$ 0,00	R\$ 0,00
UN	0,0125	R\$ 2.105,16	R\$ 26,31	R\$ 26,31
			R\$ 52,13	R\$ 52,13
H	1	R\$ 23,52	R\$ 29,31	R\$ 29,31
H	1	R\$ 18,22	R\$ 22,82	R\$ 22,82
			R\$ 104,11	R\$ 115,57



M	1	R\$ 81,91	R\$ 81,91	R\$ 90,92
UN	1	R\$ 11,34	R\$ 11,34	R\$ 12,59
UN	0,22	R\$ 48,50	R\$ 10,86	R\$ 12,06
			<b>R\$ 451,62</b>	<b>R\$ 524,96</b>

UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 295,99	R\$ 358,01
M³	1,12	9,43	R\$ 10,56	R\$ 12,99
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	1,12	R\$ 26,52	R\$ 29,70	R\$ 36,53
M	1,00	R\$ 5,77	R\$ 5,77	R\$ 7,10
M3XKM	9,408	R\$ 2,58	R\$ 24,27	R\$ 29,86
m²	0,8	6,54	R\$ 5,23	R\$ 6,44
M3	0,056	2615,04	R\$ 146,44	R\$ 180,12
M2	0,91	R\$ 37,69	R\$ 34,30	R\$ 42,19
0	0	0	R\$ 0,00	R\$ 0,00
UN	0,0125	R\$ 2.105,16	R\$ 26,31	R\$ 26,31
			R\$ 52,13	R\$ 52,13
H	1	R\$ 23,52	R\$ 29,31	R\$ 29,31
H	1	R\$ 18,22	R\$ 22,82	R\$ 22,82
			R\$ 172,21	R\$ 191,16
M	1	R\$ 122,86	R\$ 122,86	R\$ 136,37

UN	1	R\$ 38,49	R\$ 38,49	R\$ 42,72
UN	0,22	R\$ 48,50	R\$ 10,86	R\$ 12,06
			<b>R\$ 520,33</b>	<b>R\$ 601,30</b>

UNIDADE	QUANTIDADE	UNITÁRIO (R\$)	TOTAL (R\$)	TOTAL COM BDI (R\$)
			R\$ 322,15	R\$ 390,19
M³	1,54	9,43	R\$ 14,52	R\$ 17,86
m	1	9,05	R\$ 9,05	R\$ 11,13
M²	0,65	R\$ 6,68	R\$ 4,34	R\$ 5,34
M³	1,54	R\$ 26,52	R\$ 40,84	R\$ 50,23
M	1,00	R\$ 5,77	R\$ 5,77	R\$ 7,10
M3XKM	12,936	R\$ 2,58	R\$ 33,37	R\$ 41,05
m²	1,1	6,54	R\$ 7,19	R\$ 8,85
M3	0,056	2615,04	R\$ 146,44	R\$ 180,12
M2	0,91	R\$ 37,69	R\$ 34,30	R\$ 42,19
0	0	0	R\$ 0,00	R\$ 0,00
UN	0,0125	R\$ 2.105,16	R\$ 26,31	R\$ 26,31
			R\$ 52,13	R\$ 52,13
H	1	R\$ 23,52	R\$ 29,31	R\$ 29,31
H	1	R\$ 18,22	R\$ 22,82	R\$ 22,82
			R\$ 246,88	R\$ 274,03
M	1	R\$ 201,44	R\$ 201,44	R\$ 223,60
UN	1	R\$ 30,50	R\$ 30,50	R\$ 33,86
UN	0,31	R\$ 48,50	R\$ 14,94	R\$ 16,58

R\$ 621,16

R\$ 716,35

Categoria de Solo	1a Categoria
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Reposição de Vala Com Jazida	20%
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Pavimento	Asfalto
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Valores	
Água	Esgoto
R\$ 227,73	R\$ 417,92
R\$ 241,81	R\$ 451,55
R\$ 260,07	R\$ 524,96
R\$ 289,67	R\$ 601,30
R\$ 349,28	R\$ 716,35
R\$ 425,52	
R\$ 516,71	

Água
DN 50
DN 75
DN 100
DN 150
DN 200
DN 250
DN 300

Água
DN 50
DN 75
DN 100
DN 150
DN 200
DN 250
DN 300

Água
DN 50
DN 75
DN 100

DN 150
DN 200
DN 250
DN 300

Terra		
1A	2A	3A
137,25	175,0919896	268,9412356
151,34	189,1733896	283,0226356
169,6	207,4346896	301,2839356
199,2	226,842544	320,69179
258,4	296,4112786	394,5828061
334,24	372,4227676	474,9165766
424,22	465,4092646	643,3028731

Asfalto		
1A	2A	3A
227,7257851	265,5585388	359,4077848
241,8071851	279,6399388	373,4891848
260,0684851	297,9012388	391,7504848
289,6724737	317,3090932	411,1583392
349,2751456	387,2800378	485,4515653
425,5167061	463,6937368	566,1875458
516,7069726	557,8868638	735,7804723

Paralelepípedo		
1A	2A	3A
188,3312959	226,1640496	320,0132956
202,4126959	240,2454496	334,0946956
220,6739959	258,5067496	352,3559956

Esgoto	Terra	
	1A	2A
DN 150	266,339092049333	311,34275984933
DN 200	288,309751137	336,775239537
DN 250	338,396439537	393,785569137
DN 300	414,737739537	470,126869137
DN 400	527,382304737	603,542357937

Esgoto	Asfalto	
	1A	2A
DN 150	417,918535649333	462,92220344933
DN 200	451,549151937	500,014640337
DN 250	524,955754737	580,344884337
DN 300	601,297054737	656,686184337
DN 400	716,354879937	792,514933137

Esgoto	Paralelepípedo	
	1A	2A
DN 150	337,839976049333	382,84364384933
DN 200	365,310703137	413,776191537
DN 250	426,397527537	481,786657137

250,2779845	277,914604	371,76385
309,4784464	347,4833386	445,6548661
385,3177969	423,4948276	525,9886366
475,3014334	516,4813246	694,3749331

DN 300	502,738827537	558,127957137
DN 400	615,383392737	691,543445937

3A
430,436279849333
462,592308537
533,049736137
609,391036137

783,147818937

3A
582,015723449333
625,831709337
719,609051337
795,950351337

972,120394137

3A
501,937163849333
539,593260537
621,050824137



697,392124137

871,148906937

Calçada	Não
Pavimento	Asfalto

Código SINAPI
Mão de Obra
2696
246
Materiais
9813
6036
37420
-
368
Serviços
90105
97636
101616
93378
95875
104789
94993
100981
102098

LIGAÇÃO DE ÁGUA
Descrição do Item
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
TUBO DE POLIETILENO DE ALTA DENSIDADE (PEAD), PE-80, DE = 20 MM X 2,3 MM DE PAREDE, PARA LIGACAO DE AGUA PREDIAL (NBR 15561)
REGISTRO DE ESFERA PVC, COM BORBOLETA, COM ROSCA EXTERNA, DE 1/2"
TE DE SERVICO INTEGRADO, EM POLIPROPILENO (PP), PARA TUBOS EM PEAD/PVC, 60 X 20MM - LIGACAO PREDIAL DE AGUA
CAIXA DE ABRIGO DE HIDRÔMETRO - CONSIDERADO NO CHÃO SEM HD
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,20 M³/M). AF_08/2020
DEMOLIÇÃO PARCIAL DE PAVIMENTO ASFÁLTICO, DE FORMA MECANIZADA, SEM REAPROVEITAMENTO. AF_09/2023
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PROFUNDIDADE ATÉ 1,5 M, COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
DEMOLIÇÃO DE PISO DE CONCRETO SIMPLES, DE FORMA MANUAL, SEM REAPROVEITO
EXECUÇÃO DE PASSEIO (CALÇADA) OU PISO DE CONCRETO COM CONCRETO MOLDADO IN LOCO, USINADO, ACABAMENTO CONVENCIONAL, ESPESSURA DE 10 CM. AF_08/2022
CARGA, MANOBRA E DESCARGA DE ENTULHO EM CAMINHÃO BASCULANTE 6 M³ - CARGA COM ESCAVADEIRA HIDRÁULICA (CAÇAMBA DE 0,80 M³ / 111 HP). AF_12/2020
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSIVE DEMOLIÇÃO DO PAVIMENTO EXISTENTE. AF_08/2020

Unidade	Quantidade	Unitário	Total	Total com BDI
		<b>Sub-Total</b>	<b>R\$ 41,74</b>	<b>R\$ 51,34</b>
H	1	R\$ 23,52	R\$ 23,52	R\$ 28,93
H	1	R\$ 18,22	R\$ 18,22	R\$ 22,41
		<b>Sub-Total</b>	<b>R\$ 229,07</b>	<b>R\$ 254,26</b>
M	5	R\$ 5,26	R\$ 26,30	R\$ 29,19
UN	1	R\$ 23,66	R\$ 23,66	R\$ 26,26
UN	1	R\$ 60,98	R\$ 60,98	R\$ 67,69
UN	1	R\$ 106,00	R\$ 106,00	R\$ 117,66
UN	0,25	R\$ 48,50	R\$ 12,13	R\$ 13,46
		<b>Sub-Total</b>	<b>R\$ 270,99</b>	<b>R\$ 333,32</b>
M³	1,24	R\$ 9,43	R\$ 11,69	R\$ 14,38
M2	1,25	24,5	R\$ 30,63	R\$ 37,67
M²	1,49	R\$ 6,68	R\$ 9,95	R\$ 12,24
M³	1,24	R\$ 26,52	R\$ 32,88	R\$ 40,45
M3XKM	8,68	R\$ 2,58	R\$ 22,39	R\$ 27,55
M3	0	R\$ 213,12	R\$ -	R\$ -
M2	0	R\$ 81,61	R\$ -	R\$ -
M3	0	R\$ 10,09	R\$ -	R\$ -
M3	0,0625	R\$ 2.615,04	R\$ 163,44	R\$ 201,03
		<b>TOTAL</b>	<b>R\$ 541,80</b>	<b>R\$ 638,92</b>

PAVIMENTO	CALC
	Sim
Asfalto	R\$ 669,60
Paralelepípedo	R\$ 523,73
Terra	R\$ 417,44

ADA
Não
R\$ 638,92
R\$ 493,05
R\$ 386,76

Calçada	Sim
Pavimento	Asfalto

Código SINAPI
Mão de Obra
2696
246
Materiais
Cotação
Cotação
Cotação
Cotação
368
Serviços
90105
97636
101616
93378
95875
104789
94993
100981
102098

LIGAÇÃO DE ESGOTO
Descrição do Item
ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
AUXILIAR DE ENCANADOR OU BOMBEIRO HIDRAULICO (HORISTA)
SELIM PVC, COM TRAVA, JE, 90 GRAUS, DN 125 X 100 MM OU 150 X 100 MM, PARA REDE COLETORA ESGOTO
TUBO COLETOR DE ESGOTO PVC, JEI, DN 100 MM (NBR 7362) M
CURVA LONGA PVC, PB, JE, 45 GRAUS, DN 100 MM, PARA REDE COLETORA ESGOTO
TIL PARA LIGACAO PREDIAL, EM PVC, JE, BBB, DN 100 X 100 MM, PARA REDE COLETORA ESGOTO
AREIA PARA ATERRO - POSTO JAZIDA/FORNECEDOR (RETIRADO NA JAZIDA, SEM TRANSPORTE)
ESCAVAÇÃO MECANIZADA DE VALA COM PROFUNDIDADE ATÉ 1,5 M (MÉDIA MONTANTE E JUSANTE/UMA COMPOSIÇÃO POR TRECHO), RETROESCAV. (0,26 M³/POTÊNCIA: 88 HP), LARGURAMENOR QUE 0,8 M, EM SOLO DE 1A CATEGORIA, LOCAIS COM BAIXO NÍVEL DE INTERFERÊNCIA. AF_09/2024
DEMOLIÇÃO PARCIAL DE PAVIMENTO ASFÁLTICO, DE FORMA MECANIZADA, SEM REAPROVEITAMENTO. AF_09/2023
PREPARO DE FUNDO DE VALA COM LARGURA MENOR QUE 1,5 M (ACERTO DO SOLO NATURAL). AF_08/2020
REATERRO MECANIZADO DE VALA COM RETROESCAVADEIRA (CAPACIDADE DA CAÇAMBA DA RETRO: 0,26 M³/POTÊNCIA: 88 HP), LARGURA ATÉ 0,8 M, PROFUNDIDAD E ATÉ 1,5 M, COM SOLO (SEM SUBSTITUIÇÃO) DE 1ª CATEGORIA, COM COMPACTADOR DE SOLOS DE PERCUSSÃO. AF_08/2023
TRANSPORTE COM CAMINHÃO BASCULANTE DE 10 M³, EM VIA URBANA PAVIMENTADA, DMT ATÉ 30 KM (UNIDADE: M3XKM). AF_07/2020
DEMOLIÇÃO DE PISO DE CONCRETO SIMPLES, DE FORMA MANUAL, SEM REAPROVEITO
EXECUÇÃO DE PASSEIO (CALÇADA) OU PISO DE CONCRETO COM CONCRETO MOLDADO IN LOCO, USINADO, ACABAMENTO CONVENCIONAL, ESPESSURA DE 10 CM
CARGA, MANOBRA E DESCARGA DE ENTULHO EM CAMINHÃO BASCULANTE 6 M³ - CARGA COM ESCAVADEIRA HIDRÁULICA (CAÇAMBA DE 0,80 M³ / 111 HP)
RECOMPOSIÇÃO DE REVESTIMENTO EM CONCRETO ASFÁLTICO (AQUISIÇÃO EM USINA), PARA O FECHAMENTO DE VALAS - INCLUSO DEMOLIÇÃO DO PAVIMENTO EXISTENTE

Unidade	Quantidade	Unitário	Total	Total com BDI
		<b>Sub-Total</b>	<b>R\$ 41,74</b>	<b>R\$ 51,34</b>
H	1	R\$ 23,52	R\$ 23,52	R\$ 28,93
H	1	R\$ 18,22	R\$ 18,22	R\$ 22,41
		<b>Sub-Total</b>	<b>R\$ 191,53</b>	<b>R\$ 212,59</b>
UN	1	R\$ 15,00	R\$ 15,00	R\$ 16,65
M	6	R\$ 13,33	R\$ 80,00	R\$ 88,80
UN	1	R\$ 12,25	R\$ 12,25	R\$ 13,60
UN	1	R\$ 28,50	R\$ 28,50	R\$ 31,64
UN	1,15	R\$ 48,50	R\$ 55,78	R\$ 61,91
		<b>Sub-Total</b>	<b>R\$ 583,59</b>	<b>R\$ 717,82</b>
M³	3,2	R\$ 9,43	R\$ 30,18	R\$ 37,12
M2	2,4	R\$ 24,50	R\$ 58,80	R\$ 72,32
M²	2,6	R\$ 6,68	R\$ 17,37	R\$ 21,36
M³	3,2	R\$ 26,52	R\$ 84,86	R\$ 104,38
M3XKM	22,4	R\$ 2,58	R\$ 57,79	R\$ 71,08
M3	0,02	R\$ 213,12	R\$ 4,26	R\$ 5,24
M2	0,2	R\$ 81,61	R\$ 16,32	R\$ 20,08
M3	0,02	R\$ 10,09	R\$ 0,20	R\$ 0,25
M3	0,12	R\$ 2.615,04	R\$ 313,80	R\$ 385,98
		<b>TOTAL</b>	<b>R\$ 816,86</b>	<b>R\$ 981,75</b>

	<b>PAVIMENTO</b>
	Asfalto
2,95%	Paralelepípedo
2,28%	Terra

1,70%  
9,05%  
1,39%  
3,22%  
6,31%

3,78%  
7,37%  
2,18%

10,63%  
7,24%  
0,53%  
2,04%  
0,03%  
39,32%



CALÇADA	
Sim	Não
981,74988	956,182854
706,636236	681,06921
461,535726	435,9687

DN Água	Cota de corte (m)		Largura da vala em função do tipo de escoramento e cota de corte			
			Pontaletes (m)	Contínuo e descontínuo (m)	Especial (m)	Metálico-Madeira (m)
50	0	2	0,65	0,7	0,8	1,3
50	3		0,75	0,85	0,95	1,3
75	0	2	0,65	0,7	0,8	1,3
75	3		0,75	0,85	0,95	1,3
100	0	2	0,65	0,7	0,8	1,3
100	3		0,75	0,85	0,95	1,3
150	0	2	0,65	0,7	0,8	1,3
150	3		0,75	0,85	0,95	1,3
200	0	2	0,7	0,75	0,85	1,35
200	3		0,8	0,9	1	1,35
250	0	2	0,75	0,8	0,9	1,4
250	3		0,85	0,95	1,15	1,4
300	0	2	0,8	0,85	0,95	1,45
300	3		0,9	1,1	1,2	1,45

DN Esgoto	Cota de corte (m)		Largura da vala em função do tipo de escoramento e cota de corte			
			Pontaletes (m)	Contínuo e descontínuo (m)	Especial (m)	Metálico-Madeira (m)
100	0	2	0,65	0,65	0,75	
100	2,1	4	0,75	0,85	1,05	
100	4,1	6	0,85	1,05	1,35	
100	6,1	8	0,95	1,25	1,65	
150	0	2	0,65	0,65	0,75	
150	2,1	4	0,75	0,85	1,05	
150	4,1	6	0,85	1,05	1,35	
150	6,1	8	0,95	1,25	1,65	
200	0	2	0,7	0,7	0,8	
200	2,1	4	0,8	0,9	1,1	1,75
200	4,1	6	0,9	1,1	1,4	1,9
200	6,1	8	1	1,3	1,7	2,05
250	0	2	0,8	0,8	0,9	
250	2,1	4	0,9	1	1,2	1,85
250	4,1	6	1	1,2	1,5	2
250	6,1	8	1,1	1,4	1,8	2,15
300	0	2	0,8	0,8	0,9	
300	2,1	4	0,9	1	1,2	1,85
300	4,1	6	1	1,2	1,5	2
300	6,1	8	1,1	1,4	1,8	2,15
400	0	2		0,9	1,1	1,2
400	2,1	4		1	1,3	1,5
400	4,1	6		1,1	1,5	1,8
400	6,1	8		1,2	1,7	2,1
						2,15
						2,3
						2,45

OBRIGAÇÕES DA CONCESSIONÁRIA - OUTORGA

Ano	Outorga de Água (R\$/Ano)	Outorga de Esgoto (R\$/Ano)	Obrigações Totais com Outorga (R\$/Ano)
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
Total			

## MUNICÍPIOS COM POPULAÇÃO ENTRE 50.000 E 200.000

Município	UF	População Total Residente	Quantidade de ligações ativas de água	Quantidade de ligações ativas de esgoto	Outras despesas de exploração do serviço de abastecimento de água	Outras despesas de exploração do serviço de esgotamento sanitário
		Habitantes	Ligações	Ligações	R\$/ano	R\$/ano
Município	UF	DFE0001	GTA0003	GTE0003	GFI2007	GFI2107
Alegrete	RS	73.128	22.928	4.179	4.759.197	1.497.214
Bagé	RS	119.119	42.324	39.403	1.467.026	2.631.305
Cachoeira do Sul	RS	80.868	27.542	10.373	4.859.517	4.495.416
Cachoeirinha	RS	137.637	40.367	29.612	13.229.389	3.979.356
Canguçu	RS	50.174	7.778	5.000	2.171.229	30.276
Cruz Alta	RS	59.499	20.709	3.406	4.810.529	1.485.254
Ijuí	RS	85.633	29.097	4.972	9.151.094	2.866.180
Lajeado	RS	94.604	24.929	430	4.442.285	80.433
Santa Cruz do Sul	RS	134.575	9.837	8.512	1.708.945	1.672.736
Santana do Livramento	RS	85.267	39.598	10.032	22.259.162	2.117.561
Santa Rosa	RS	77.740	28.120	6.646	4.477.528	3.896.668
Santo Ângelo	RS	77.687	23.017	5.073	4.535.587	3.517.079
São Borja	RS	60.271	24.167	2.783	4.002.392	902.501
São Gabriel	RS	59.070	17.140	11.255	2.067.171	390.191
Sapucaia do Sul	RS	133.429	16.209	3.869	3.266.326	1.126.144
Tramandaí	RS	54.943	11.724	3.371	2.528.327	1.416.652
Uruguaiana	RS	118.376	28.691	33.687	6.335.716	4.911.608
Venâncio Aires	RS	69.453	17.278	2.970	4.306.421	1.524.203

R\$

Município	UF	População Total Residente	Quantidade de ligações ativas de água	Quantidade de ligações ativas de esgoto	Despesa com pessoal próprio do serviço de abastecimento de água	Despesa com pessoal próprio do serviço de esgotamento sanitário
		Habitantes	Ligações	Ligações	R\$/ano	R\$/ano
Município	UF	DFE0001	GTA0003	GTE0003	GFI2001	GFI2101
Alegrete	RS	73.128	22.928	4.179	6.754.653	577.174
Bagé	RS	119.119	42.324	39.403	14.363.223	10.866.090
Cachoeira do Sul	RS	80.868	27.542	10.373	10.651.320	2.179.084
Cachoeirinha	RS	137.637	40.367	29.612	11.233.575	4.819.593
Canguçu	RS	50.174	7.778	5.000	5.263.537	47.182
Cruz Alta	RS	59.499	20.709	3.406	6.097.717	908.274
Ijuí	RS	85.633	29.097	4.972	10.906.274	1.505.270
Lajeado	RS	94.604	24.929	430	9.247.495	142.690

Santa Cruz do Sul	RS	134.575	9.837	8.512	9.857.938	1.446.508
Santana do Livramento	RS	85.267	39.598	10.032	13.994.833	5.653.704
Santa Rosa	RS	77.740	28.120	6.646	5.994.772	1.422.188
Santo Ângelo	RS	77.687	23.017	5.073	8.454.663	1.550.528
São Borja	RS	60.271	24.167	2.783	6.526.970	1.038.344
São Gabriel	RS	59.070	17.140	11.255	5.638.948	1.343.440
Sapuçaia do Sul	RS	133.429	16.209	3.869	7.965.216	753.176
Tramandaí	RS	54.943	11.724	3.371	8.686.739	1.023.202
Uruguaiana	RS	118.376	28.691	33.687	7.573.084	5.115.730
Venâncio Aires	RS	69.453	17.278	2.970	6.657.167	634.490

R\$

Análise Outras despesas	Total de despesas de exploração (DEX) do serviço de abastecimento de água	Total de despesas de exploração (DEX) do serviço de esgotamento sanitário	Análise DEX
R\$/lig	R\$/ano	R\$/ano	R\$/lig
	<b>GFI2008</b>	<b>GFI2108</b>	
230,80	22.855.632	2.567.158	937,87
50,15	20.725.701	15.816.183	447,12
246,73	30.792.059	8.728.541	1.042,35
245,91	54.913.322	24.244.025	1.131,16
172,29	15.972.278	91.186	1.257,12
261,07	23.460.509	3.296.752	1.109,57
352,73	30.713.190	6.661.861	1.097,04
178,35	28.850.121	349.318	1.151,44
184,30	57.744.934	4.015.996	3.365,90
491,17	24.822.461	8.773.848	676,94
240,87	25.915.935	6.690.289	937,88
286,67	25.960.656	7.936.731	1.206,74
182,00	17.814.414	3.282.358	782,81
86,54	16.520.006	3.000.824	687,47
218,77	34.736.953	5.146.650	1.986,43
261,34	27.513.855	4.950.035	2.150,64
180,31	27.812.448	16.360.551	708,15
287,96	18.451.122	2.549.121	1.037,15
<b>235,84</b>		<b>R\$</b>	<b>1.069,69</b>

Análise Mão de Obra	Produtividade do pessoal total no serviço de abastecimento de água	Produtividade do pessoal total no serviço de esgotamento sanitário	Quantidade de pessoal próprio do serviço de abastecimento de água	Quantidade de pessoal terceirizado do serviço de abastecimento de água
R\$/lig	ligações/empregado	ligações/empregado	Pessoas	Pessoas
	<b>IFA0001</b>	<b>IFE0001</b>	<b>GFI2045</b>	<b>GFI2046</b>
270,48	416,87	522,38	54	1
308,70	325,57	386,30	115	15
338,40	888,45	471,50	30	1
229,40	384,45	Não calculado	46	59
415,61	432,11	2.500,00	11	7
290,52	1.089,95	227,07	15	4
364,31	692,47	828,67	32	4
370,29	396,06	53,75	46	7

616,08	761,50	1.418,67	46	6
395,90	214,66	179,14	131	0
213,34	451,31	830,75	46	5
356,18	239,28	338,20	100	1
280,72	1.071,25	198,79	15	1
245,90	313,38	1.125,50	64	0
434,23	810,72	Não calculado	24	19
643,26	775,43	198,29	22	15
203,42	2.130,41	311,92	12	5
360,12	1.079,88	371,25	16	0
<b>347,29</b>	<b>571,89</b>	<b>378,78</b>		



<b>Análise Produtividade água</b>	Quantidade de pessoal próprio do serviço de esgotamento sanitário	Quantidade de pessoal terceirizado do serviço de esgotamento sanitário	<b>Análise Produtividade esgoto</b>	<b>total produtividade água + esgoto</b>
ligações/empregado	Pessoas	Pessoas	ligações/empregado	ligações/empregado
	<b>GFI2145</b>	<b>GFI2146</b>		
424,59	8	0	522,38	437,21
368,03	87	15	452,91	404,59
918,07	22	0	471,50	729,13
877,54	0	0		
707,09	1	1	5.000,00	1.064,83
1.380,60	15	0	227,07	803,83
909,28	6	0	828,67	896,55
541,93	6	2	71,67	487,67

213,85	6	0	1.418,67	352,87
302,27	54	2	185,78	268,27
611,30	8	0	830,75	643,81
230,17	12	3	422,75	250,80
1.611,13	14	0	198,79	929,31
267,81	10	0	1.125,50	383,72
675,38	0	0		
532,91	9	8	374,56	486,94
2.390,92	71	37	474,46	751,54
1.079,88	8	0	371,25	843,67
<b>643,34</b>			<b>462,20</b>	<b>565,74</b>

**ERECHIM PMSB**

TIR  
VPL (WACC = 8,27%)  
R\$/m<sup>3</sup> - Água  
Sist. Individual Esgoto (R\$/mês)

**Premissas Gerais****Marcos****Datas**

Contrato 1/1/2025  
Término do Projeto 1/12/2054

**Premissas para o Modelo****Selec**

Tarifa de Esgoto	% Água
Serviço Básico Esgoto	Sim
Faturamento em Serviços	% Faturamento Água e Esgoto
Tarifa Social (% Desconto)	Sim
Acreditação (sobre CAPEX)	Sim
Taxa de Regulação Ano 1	Sim
Taxa de Regulação Ano 2 a Ano 30	Sim
Seguros e Garantias (sobre faturamento)	Sim
Outras Despesas Administrativas (sobre faturamento)	Não
Moradores por Economia	
Economias de Baixa Renda (CadÚnico)	

**Outorga****Selec**

Outorga Sim

**Modelo Tributação****Selec**

Tributação Real

**IR CSLL****Real**

Base Lucro Presumido - IR	-
Base Lucro Presumido - CSLL	-
Limite para Lucro Presumido	-
IR Base	15%
Parâmetro Mensal Imposto Adicional	20.000
IR Adicional	10%
CSLL	9,00%
IR sobre Receitas Financeiras	22,50%

**Tributos Indiretos****Não Cumulativo**

PIS	1,65%
COFINS	7,60%
ICMS	18,00%

**Capital de Giro**

Contas a receber  
Crédito PIS/COFINS  
Contas a pagar  
Impostos a pagar

Provisão IR/CSLL

Tipo de Cobrança (selecionar)

Cobrança Direta

Assessoria Externa - Recuperação de Inadimplentes  
Recuperação de Inadimplentes (% no ano seguinte)

Inadimplência

Inadimplência Ano 1  
Inadimplência Ano 2  
Inadimplência Ano 3  
Inadimplência Ano 4  
Inadimplência Ano 5 a 30

8,27%
R\$ 0,00
R\$ 6,85
R\$ 48,00

Tarifa anterior atua

Sensibilidade

Variação no WACC	0%
Variação no OPEX	0%
Variação no CAPEX	0%
Prazo da concessão	30 anos

Ano de Implementação

--

onar

70%
70%
3,51%
50%
0,90%
2,00%
1,50%
1,00%
1,00%
1,89
6.128

onar

140.000.000
-------------

onar

Não Cumulativo
----------------

Presumido

32%
32%
78.000
15%
20.000
10%
9,00%
22,50%

Cumulativo

0,65%
3,00%
18,00%

Prazo (meses)

1
1
1
1

1

Cobrança Direta

17,00%  
60,00%

0,85%  
0,85%  
0,85%  
0,85%  
0,85%

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**CRONOGRAMA**

Início da concessão	1/1/2025	1
Fim da concessão	1/12/2054	
Meses do ano		12

**BALANÇO PATRIMONIAL -R\$**

<b>Ativo</b>		<b>158.730.818</b>
Ativo Circulante		6.155.583
Caixa		-
Contas a Receber	30	6.155.583
Ativo Não Circulante		152.575.236
Intangível		152.575.236
<b>Passivo</b>		<b>158.730.818</b>
Passivo Circulante		4.537.760
Contas a Pagar	30	3.605.673
Impostos a Pagar	30	932.087
Patrimônio Líquido		154.193.058
Capital Social		140.040.398
Reserva Legal		707.633
Lucro Acumulado		13.445.027

**DEMONSTRAÇÃO DO RESULTADO DO EXERCÍCIO - R\$**

<b>Receita Operacional Bruta</b>		<b>73.866.994</b>
Receita Tarifária		71.362.519
Receita Serviço Básico Água		22.954.314
Receita Serviço Básico Esgoto		-
Receita Água		48.408.206
Receita Esgoto		-
Receita Esgoto SI		-
Receita Indireta		2.504.475
Deduções		(7.241.803)
PIS COFINS		6.790.997
ICMS		450.805
<b>Receita Líquida</b>		<b>66.625.191</b>
Custo do Serviço Prestado		(31.268.083)
Custos Operacionais		34.579.243
<b>Operação</b>		<b>34.579.243</b>
Crédito de PIS/COFINS		3.311.160
Crédito de PIS/COFINS- OPEX		2.824.498
Crédito de PIS COFINS - CAPEX		486.662
<b>Lucro Bruto</b>		<b>35.357.109</b>
<b>Despesas</b>		<b>(13.950.048)</b>
Despesas Operacionais		(8.688.833)
Administrativas		815.649
Pessoal Administrativo		3.154.965
Veículos e Equipamentos Administrativos		102.024
Seguros e Garantias		-
Outras Despesas Administrativas		713.625
Taxa de Regulação		1.477.340
Acreditação		5.787.585
Inadimplência		608.258
Recuperação Inadimplência		-
Amortização		(5.261.215)
<b>Intangível</b>		<b>5.261.215</b>
<b>Ativo Amortizável</b>		<b>157.836.451</b>
<b>Amortização</b>		<b>5.261.215</b>
<b>Saldo</b>		<b>152.575.236</b>



Receitas e Despesas Não Operacionais	-
<b>Lucro antes do imposto de renda</b>	<b>21.407.061</b>
Imposto de Renda e Contribuição Social	(7.254.401)
Imposto de Renda e Contribuição Social	7.254.401
Cálculo IR + CSLL - Lucro Real	
Prejuízo Acumulado	-
Uso de prejuízo acumulado	-
Base Tributável	21.407.061
Imposto - Lucro Real	7.254.401
Cálculo IR + CSLL - Lucro Presumido	
Base Tributável	23.637.438
Imposto - Lucro Presumido	8.012.729
<b>Lucro Líquido</b>	<b>14.152.660</b>

#### FLUXO DE CAIXA LIVRE - R\$

<b>Receita Operacional Bruta</b>	<b>73.866.994</b>
Receita Operacional	73.866.994
Deduções (Líquidas)	(3.930.643)
Receita Líquida	69.936.352
Custos Operacionais	(34.579.243)
Lucro Bruto	35.357.109
Despesas Operacionais	(8.688.833)
EBITDA	26.668.276
Imposto de Renda e Contribuição Social	(7.254.401)
Fluxo de Caixa Operacional	19.413.875
Δ Capital de Giro	(1.617.823)
Capex	(17.836.451)
CAPEX Água	14.798.290
CAPEX Esgoto	105.000
CAPEX Outros	2.933.160
Outorga	(140.000.000)
<b>Fluxo de Caixa Livre da Empresa</b>	<b>8,27% 8,27% 0 (140.040.398)</b>
	(140.040.398)
Capital a ser subscrito	381.935.953 140.040.398
Saldo Acumulado	-

#### INDICADORES

Indicadores	Média	Mediana	Desvio Padrão	2025
Margem Bruta	61,87%	63,04%	3,30%	53,07%
Margem EBITDA	58,19%	59,69%	4,47%	40,03%
Margem Líquida	24,95%	24,98%	1,17%	21,24%
Custos e Despesas (perante Receita Líquida)	Média	Mediana	Desvio Padrão	2025
Custo do Serviço Prestado	69,19%	72,03%	10,31%	46,93%
Despesas Operacionais	3,68%	3,35%	1,77%	13,04%
Fluxo de Caixa Livre da Empresa	Geral			
TIR	8,27%			
TIR Modificada	#NOME?			
VPL (WACC = 8,27%)	0			
Payback (anos)	15,88			1,00
Payback Descontado (anos) (WACC = 8,27%)	30,00			1,00

2026 2	2027 3	2028 4	2029 5	2030 6	2031 7	2032 8
1	1	1	1	1	1	1
12	12	12	12	12	12	12
177.322.657	259.726.005	304.625.997	345.862.165	428.467.350	458.814.836	532.903.370
21.395.944	6.327.572	7.298.474	8.292.923	9.311.096	9.892.909	10.486.529
15.154.311	-	-	-	-	-	-
6.241.633	6.327.572	7.298.474	8.292.923	9.311.096	9.892.909	10.486.529
155.926.713	253.398.433	297.327.523	337.569.243	419.156.254	448.921.927	522.416.841
155.926.713	253.398.433	297.327.523	337.569.243	419.156.254	448.921.927	522.416.841
177.322.657	259.726.005	304.625.997	345.862.165	428.467.350	458.814.836	532.903.370
4.200.107	4.136.052	4.672.572	5.173.641	5.601.592	6.046.788	6.206.095
3.055.534	3.097.199	3.438.738	3.715.368	3.959.982	4.422.919	4.521.956
1.144.573	1.038.853	1.233.834	1.458.272	1.641.610	1.623.869	1.684.139
173.122.549	255.589.953	299.953.425	340.688.525	422.865.758	452.768.048	526.697.275
140.040.398	205.594.685	229.883.012	246.689.498	301.817.534	305.084.713	351.394.948
1.654.108	2.499.763	3.503.521	4.699.951	6.052.411	7.384.167	8.765.116
31.428.044	47.495.505	66.566.892	89.299.075	114.995.813	140.299.169	166.537.211
74.899.591	75.930.865	87.581.682	99.515.072	111.733.151	118.714.910	125.838.352
72.360.105	73.356.414	84.612.208	96.140.994	107.944.817	114.689.857	121.571.778
23.275.195	23.595.665	23.916.547	24.237.017	24.557.077	24.877.958	25.198.429
-	-	3.212.160	6.510.326	9.894.787	11.694.598	13.537.556
49.084.910	49.760.749	50.437.453	51.113.291	51.788.263	52.464.967	53.140.806
-	-	6.773.024	13.727.399	20.863.730	24.658.734	28.544.717
-	-	273.024	552.960	840.960	993.600	1.150.272
2.539.485	2.574.451	2.969.474	3.374.078	3.788.334	4.025.052	4.266.574
(7.343.037)	(7.444.142)	(8.586.369)	(9.756.300)	(10.954.141)	(11.638.621)	(12.336.992)
6.885.930	6.980.740	8.051.864	9.148.966	10.272.241	10.914.112	11.569.009
457.107	463.401	534.505	607.334	681.900	724.509	767.983
67.556.554	68.486.723	78.995.313	89.758.772	100.779.010	107.076.288	113.501.360
(31.080.092)	(31.219.368)	(34.473.422)	(36.986.419)	(38.963.443)	(43.621.050)	(44.121.821)
34.403.443	34.873.728	38.559.159	41.533.948	44.116.335	49.457.995	50.440.749
34.403.443	34.873.728	38.559.159	41.533.948	44.116.335	49.457.995	50.440.749
3.323.351	3.654.360	4.085.737	4.547.530	5.152.892	5.836.945	6.318.928
2.808.236	2.786.235	3.027.937	3.298.523	3.537.394	4.031.498	4.122.402
515.115	868.124	1.057.800	1.249.006	1.615.498	1.805.447	2.196.525
36.476.462	37.267.355	44.521.891	52.772.353	61.815.567	63.455.238	69.379.539
(7.831.779)	(11.677.784)	(14.141.369)	(16.553.242)	(20.868.299)	(23.135.372)	(27.568.945)
(2.262.967)	(2.292.657)	(2.705.695)	(3.050.472)	(3.403.455)	(3.617.027)	(3.822.725)
825.625	835.588	982.154	1.097.442	1.215.480	1.316.939	1.385.758
3.154.965	3.154.965	3.271.018	3.608.637	3.608.637	3.724.690	3.724.690
102.024	102.024	136.032	136.032	136.032	170.040	170.040
-	-	-	-	-	-	-
723.601	733.564	846.122	961.410	1.079.448	1.146.899	1.215.718
1.123.494	1.138.963	1.313.725	1.492.726	1.675.997	1.780.724	1.887.575
-	-	-	-	-	-	-
616.761	625.253	721.192	819.457	920.067	977.558	1.036.216
(302.913)	(307.147)	(311.376)	(359.153)	(408.090)	(458.193)	(486.824)
(5.568.811)	(9.385.127)	(11.435.674)	(13.502.770)	(17.464.844)	(19.518.345)	(23.746.220)
5.568.811	9.385.127	11.435.674	13.502.770	17.464.844	19.518.345	23.746.220
161.495.524	262.783.560	308.763.197	351.072.012	436.621.098	468.440.271	546.163.061
5.568.811	9.385.127	11.435.674	13.502.770	17.464.844	19.518.345	23.746.220
155.926.713	253.398.433	297.327.523	337.569.243	419.156.254	448.921.927	522.416.841

-	-	-	-	-	-	-
28.644.683	25.589.571	30.380.522	36.219.112	40.947.269	40.319.866	41.810.594
(9.715.192)	(8.676.454)	(10.305.378)	(12.290.498)	(13.898.071)	(13.684.754)	(14.191.602)
9.715.192	8.676.454	10.305.378	12.290.498	13.898.071	13.684.754	14.191.602
-	-	-	-	-	-	-
-	-	-	-	-	-	-
28.644.683	25.589.571	30.380.522	36.219.112	40.947.269	40.319.866	41.810.594
9.715.192	8.676.454	10.305.378	12.290.498	13.898.071	13.684.754	14.191.602
23.967.869	24.297.877	28.026.138	31.844.823	35.754.608	37.988.771	40.268.273
8.125.075	8.237.278	9.504.887	10.803.240	12.132.567	12.892.182	13.667.213
18.929.491	16.913.117	20.075.145	23.928.614	27.049.197	26.635.112	27.618.992

74.899.591	75.930.865	87.581.682	99.515.072	111.733.151	118.714.910	125.838.352
74.899.591	75.930.865	87.581.682	99.515.072	111.733.151	118.714.910	125.838.352
(4.019.686)	(3.789.782)	(4.500.632)	(5.208.770)	(5.801.249)	(5.801.677)	(6.018.065)
70.879.905	72.141.083	83.081.050	94.306.302	105.931.902	112.913.233	119.820.288
(34.403.443)	(34.873.728)	(38.559.159)	(41.533.948)	(44.116.335)	(49.457.995)	(50.440.749)
36.476.462	37.267.355	44.521.891	52.772.353	61.815.567	63.455.238	69.379.539
(2.262.967)	(2.292.657)	(2.705.695)	(3.050.472)	(3.403.455)	(3.617.027)	(3.822.725)
34.213.495	34.974.698	41.816.196	49.721.881	58.412.113	59.838.211	65.556.814
(9.715.192)	(8.676.454)	(10.305.378)	(12.290.498)	(13.898.071)	(13.684.754)	(14.191.602)
24.498.302	26.298.244	31.510.819	37.431.383	44.514.041	46.153.456	51.365.212
(423.702)	(149.995)	(434.381)	(493.380)	(590.221)	(136.618)	(434.313)
(8.920.289)	(106.856.847)	(55.364.764)	(53.744.489)	(99.051.856)	(49.284.017)	(97.241.134)
5.482.129	29.022.003	5.577.912	4.081.400	8.970.148	3.945.949	3.984.690
105.000	77.594.843	49.546.852	49.323.090	89.841.707	45.098.068	93.016.444
3.333.160	240.000	240.000	340.000	240.000	240.000	240.000
-	-	-	-	-	-	-
15.154.311	(80.708.598)	(24.288.327)	(16.806.486)	(55.128.036)	(3.267.179)	(46.310.235)
15.154.311	(80.708.598)	(24.288.327)	(16.806.486)	(55.128.036)	(3.267.179)	(46.310.235)
-	65.554.287	24.288.327	16.806.486	55.128.036	3.267.179	46.310.235
15.154.311	-	-	-	-	-	-

2026	2027	2028	2029	2030	2031	2032
53,99%	54,42%	56,36%	58,79%	61,34%	59,26%	61,13%
50,64%	51,07%	52,94%	55,40%	57,96%	55,88%	57,76%
28,02%	24,70%	25,41%	26,66%	26,84%	24,87%	24,33%
2026	2027	2028	2029	2030	2031	2032
46,65%	46,86%	51,74%	55,51%	58,48%	65,47%	66,22%
3,35%	3,35%	3,43%	3,40%	3,38%	3,38%	3,37%
1,00	1,00	1,00	1,00	1,00	1,00	1,00
1,00	1,00	1,00	1,00	1,00	1,00	1,00

2033 9	2034 10	2035 11	2036 12	2037 13	2038 14	2039 15
1	1	1	1	1	1	1
12	12	12	12	12	12	12
592.133.887	621.290.612	650.885.462	681.036.629	711.774.312	743.108.904	774.982.560
11.091.940	62.579.655	114.849.355	170.613.960	227.121.852	284.379.109	342.253.348
-	51.348.317	103.478.778	159.103.831	215.472.484	272.590.452	330.325.265
11.091.940	11.231.338	11.370.577	11.510.130	11.649.368	11.788.657	11.928.083
581.041.947	558.710.957	536.036.106	510.422.669	484.652.460	458.729.795	432.729.213
581.041.947	558.710.957	536.036.106	510.422.669	484.652.460	458.729.795	432.729.213
592.133.887	621.290.612	650.885.462	681.036.629	711.774.312	743.108.904	774.982.560
6.412.637	6.479.196	6.560.041	6.641.230	6.718.595	6.794.553	6.874.561
4.674.813	4.706.425	4.760.920	4.809.824	4.852.990	4.893.950	4.942.844
1.737.825	1.772.771	1.799.122	1.831.406	1.865.605	1.900.603	1.931.716
585.721.250	614.811.417	644.325.421	674.395.399	705.055.717	736.314.351	768.108.000
381.935.953	381.935.953	381.935.953	381.935.953	381.935.953	381.935.953	381.935.953
10.189.265	11.643.773	13.119.473	14.622.972	16.155.988	17.718.920	19.308.602
193.596.032	221.231.691	249.269.994	277.836.474	306.963.776	336.659.478	366.863.444
133.103.279	134.776.061	136.446.924	138.121.557	139.792.420	141.463.879	143.136.990
128.590.386	130.206.452	131.820.664	133.438.518	135.052.731	136.667.519	138.283.903
25.518.899	25.839.780	26.160.251	26.481.132	26.801.603	27.122.073	27.442.955
15.423.373	15.616.959	15.810.546	16.004.708	16.198.295	16.391.882	16.585.756
53.816.644	54.493.348	55.169.186	55.845.891	56.521.729	57.197.567	57.874.272
32.521.071	32.929.260	33.337.449	33.746.851	34.155.040	34.563.228	34.972.024
1.310.400	1.327.104	1.343.232	1.359.936	1.376.064	1.392.768	1.408.896
4.512.893	4.569.609	4.626.260	4.683.038	4.739.689	4.796.361	4.853.088
(13.049.234)	(13.213.231)	(13.377.040)	(13.541.218)	(13.705.027)	(13.868.894)	(14.032.923)
12.236.914	12.390.702	12.544.313	12.698.271	12.851.883	13.005.549	13.159.368
812.321	822.530	832.727	842.947	853.144	863.345	873.556
120.054.045	121.562.830	123.069.884	124.580.338	126.087.393	127.594.985	129.104.067
(45.233.233)	(45.529.903)	(46.035.790)	(46.511.233)	(46.923.585)	(47.314.862)	(47.787.130)
52.065.253	52.419.366	52.991.190	53.529.813	53.999.704	54.443.092	54.981.642
52.065.253	52.419.366	52.991.190	53.529.813	53.999.704	54.443.092	54.981.642
6.832.021	6.889.463	6.955.401	7.018.579	7.076.119	7.128.231	7.194.512
4.272.669	4.305.425	4.345.751	4.395.574	4.439.039	4.476.199	4.526.015
2.559.351	2.584.038	2.609.649	2.623.005	2.637.080	2.652.032	2.668.497
74.820.812	76.032.926	77.034.095	78.069.105	79.163.808	80.280.123	81.316.936
(31.701.161)	(31.993.280)	(32.352.271)	(32.544.895)	(32.745.145)	(32.954.920)	(33.181.106)
(4.032.497)	(4.057.732)	(4.139.844)	(4.188.080)	(4.236.176)	(4.284.308)	(4.332.491)
1.455.944	1.472.105	1.522.255	1.538.433	1.554.575	1.570.723	1.586.887
3.724.690	3.724.690	4.128.429	4.128.429	4.128.429	4.128.429	4.128.429
170.040	170.040	204.048	204.048	204.048	204.048	204.048
-	-	-	-	-	-	-
1.285.904	1.302.065	1.318.207	1.334.385	1.350.527	1.366.675	1.382.839
1.996.549	2.021.641	2.046.704	2.071.823	2.096.886	2.121.958	2.147.055
-	-	-	-	-	-	-
1.096.040	1.109.814	1.123.573	1.137.363	1.151.121	1.164.885	1.178.662
(516.036)	(545.828)	(552.687)	(559.539)	(566.407)	(573.258)	(580.113)
(27.668.664)	(27.935.548)	(28.212.427)	(28.356.815)	(28.508.968)	(28.670.612)	(28.848.614)
27.668.664	27.935.548	28.212.427	28.356.815	28.508.968	28.670.612	28.848.614
608.710.611	586.646.505	564.248.533	538.779.484	513.161.428	487.400.407	461.577.827
27.668.664	27.935.548	28.212.427	28.356.815	28.508.968	28.670.612	28.848.614
581.041.947	558.710.957	536.036.106	510.422.669	484.652.460	458.729.795	432.729.213

-	-	-	-	-	-	-
43.119.651	44.039.647	44.681.824	45.524.210	46.418.663	47.325.203	48.135.831
(14.636.681)	(14.949.480)	(15.167.820)	(15.454.231)	(15.758.346)	(16.066.569)	(16.342.183)
14.636.681	14.949.480	15.167.820	15.454.231	15.758.346	16.066.569	16.342.183
-	-	-	-	-	-	-
-	-	-	-	-	-	-
43.119.651	44.039.647	44.681.824	45.524.210	46.418.663	47.325.203	48.135.831
14.636.681	14.949.480	15.167.820	15.454.231	15.758.346	16.066.569	16.342.183
42.593.049	43.128.339	43.663.016	44.198.898	44.733.574	45.268.441	45.803.837
14.457.637	14.639.635	14.821.425	15.003.625	15.185.415	15.367.270	15.549.305
28.482.970	29.090.167	29.514.004	30.069.979	30.660.318	31.258.634	31.793.648

133.103.279	134.776.061	136.446.924	138.121.557	139.792.420	141.463.879	143.136.990
133.103.279	134.776.061	136.446.924	138.121.557	139.792.420	141.463.879	143.136.990
(6.217.214)	(6.323.769)	(6.421.639)	(6.522.639)	(6.628.909)	(6.740.664)	(6.838.412)
126.886.065	128.452.292	130.025.285	131.598.918	133.163.511	134.723.216	136.298.579
(52.065.253)	(52.419.366)	(52.991.190)	(53.529.813)	(53.999.704)	(54.443.092)	(54.981.642)
74.820.812	76.032.926	77.034.095	78.069.105	79.163.808	80.280.123	81.316.936
(4.032.497)	(4.057.732)	(4.139.844)	(4.188.080)	(4.236.176)	(4.284.308)	(4.332.491)
70.788.315	71.975.195	72.894.251	73.881.025	74.927.632	75.995.815	76.984.445
(14.636.681)	(14.949.480)	(15.167.820)	(15.454.231)	(15.758.346)	(16.066.569)	(16.342.183)
56.151.634	57.025.715	57.726.430	58.426.794	59.169.286	59.929.246	60.642.263
(398.869)	(72.840)	(58.393)	(58.364)	(61.874)	(63.330)	(59.418)
(86.293.771)	(5.604.558)	(5.537.576)	(2.743.378)	(2.738.759)	(2.747.948)	(2.848.032)
4.024.740	4.065.481	4.103.374	1.302.214	1.305.115	1.308.313	1.313.248
82.029.030	1.199.077	1.194.202	1.201.163	1.193.644	1.199.635	1.194.783
240.000	340.000	240.000	240.000	240.000	240.000	340.000
-	-	-	-	-	-	-
(30.541.005)	51.348.317	52.130.462	55.625.052	56.368.653	57.117.969	57.734.813
(30.541.005)	51.348.317	52.130.462	55.625.052	56.368.653	57.117.969	57.734.813
30.541.005	-	-	-	-	-	-
-	51.348.317	103.478.778	159.103.831	215.472.484	272.590.452	330.325.265

2033	2034	2035	2036	2037	2038	2039
62,32%	62,55%	62,59%	62,67%	62,78%	62,92%	62,99%
58,96%	59,21%	59,23%	59,30%	59,43%	59,56%	59,63%
23,73%	23,93%	23,98%	24,14%	24,32%	24,50%	24,63%

2033	2034	2035	2036	2037	2038	2039
67,89%	68,34%	69,10%	69,81%	70,43%	71,02%	71,73%
3,36%	3,34%	3,36%	3,36%	3,36%	3,36%	3,36%

1,00	1,00	1,00	1,00	1,00	1,00	1,00
1,00	1,00	1,00	1,00	1,00	1,00	1,00

2040 16	2041 17	2042 18	2043 19	2044 20	2045 21	2046 22
1	1	1	1	1	1	1
12	12	12	12	12	12	12
807.424.744	840.467.817	874.036.189	908.157.266	942.860.177	978.072.322	1.013.810.864
400.972.174	460.489.561	520.729.438	581.739.784	643.473.273	706.083.229	769.518.629
388.904.726	448.282.798	508.382.340	569.250.742	630.840.629	693.305.187	756.593.690
12.067.448	12.206.764	12.347.099	12.489.042	12.632.644	12.778.042	12.924.939
406.452.571	379.978.256	353.306.751	326.417.482	299.386.903	271.989.092	244.292.235
406.452.571	379.978.256	353.306.751	326.417.482	299.386.903	271.989.092	244.292.235
807.424.744	840.467.817	874.036.189	908.157.266	942.860.177	978.072.322	1.013.810.864
6.950.937	7.023.460	7.102.829	7.179.117	7.251.910	7.331.949	7.408.386
4.986.035	5.023.555	5.072.727	5.116.718	5.155.552	5.206.266	5.251.801
1.964.902	1.999.905	2.030.103	2.062.399	2.096.358	2.125.683	2.156.585
800.473.808	833.444.357	866.933.360	900.978.149	935.608.266	970.740.373	1.006.402.478
381.935.953	381.935.953	381.935.953	381.935.953	381.935.953	381.935.953	381.935.953
20.926.893	22.575.420	24.249.870	25.952.110	27.683.616	29.440.221	31.223.326
397.610.962	428.932.984	460.747.536	493.090.087	525.988.698	559.364.199	593.243.199
144.809.375	146.481.164	148.165.184	149.868.508	151.591.732	153.336.507	155.099.264
139.899.585	141.514.692	143.141.615	144.787.187	146.451.984	148.137.603	149.840.593
27.763.425	28.083.895	28.406.831	28.733.464	29.063.796	29.398.235	29.735.962
16.779.631	16.973.505	17.168.530	17.365.856	17.565.484	17.767.700	17.972.217
58.550.110	59.225.948	59.906.985	60.595.820	61.292.453	61.997.751	62.709.980
35.380.819	35.789.615	36.200.836	36.616.910	37.037.836	37.464.220	37.895.457
1.425.600	1.441.728	1.458.432	1.475.136	1.492.416	1.509.696	1.526.976
4.909.790	4.966.473	5.023.570	5.081.321	5.139.747	5.198.904	5.258.671
(14.196.881)	(14.360.781)	(14.525.880)	(14.692.871)	(14.861.813)	(15.032.868)	(15.205.686)
13.313.119	13.466.816	13.621.637	13.778.233	13.936.658	14.097.065	14.259.125
883.762	893.965	904.243	914.638	925.155	935.803	946.561
130.612.494	132.120.383	133.639.305	135.175.637	136.729.919	138.303.639	139.893.578
(48.196.784)	(48.543.492)	(49.015.205)	(49.428.222)	(49.781.570)	(50.262.051)	(50.682.610)
55.451.776	55.853.880	56.395.398	56.874.170	57.290.481	57.848.714	58.344.300
55.451.776	55.853.880	56.395.398	56.874.170	57.290.481	57.848.714	58.344.300
7.254.992	7.310.388	7.380.194	7.445.948	7.508.911	7.586.662	7.661.690
4.569.502	4.606.697	4.656.787	4.701.074	4.739.582	4.791.219	4.837.061
2.685.490	2.703.691	2.723.406	2.744.874	2.769.329	2.795.443	2.824.629
82.415.710	83.576.891	84.624.100	85.747.415	86.948.349	88.041.588	89.210.968
(33.412.971)	(33.657.877)	(33.919.550)	(34.200.764)	(34.514.839)	(34.847.487)	(35.213.838)
(4.380.644)	(4.428.780)	(4.477.321)	(4.526.447)	(4.576.148)	(4.626.477)	(4.677.309)
1.603.044	1.619.195	1.635.464	1.651.920	1.668.568	1.685.424	1.702.454
4.128.429	4.128.429	4.128.429	4.128.429	4.128.429	4.128.429	4.128.429
204.048	204.048	204.048	204.048	204.048	204.048	204.048
-	-	-	-	-	-	-
1.398.996	1.415.147	1.431.416	1.447.872	1.464.520	1.481.376	1.498.406
2.172.141	2.197.217	2.222.478	2.248.028	2.273.876	2.300.048	2.326.489
-	-	-	-	-	-	-
1.192.433	1.206.200	1.220.067	1.234.093	1.248.283	1.262.650	1.277.166
(586.974)	(593.832)	(600.688)	(607.593)	(614.578)	(621.645)	(628.800)
(29.032.326)	(29.229.097)	(29.442.229)	(29.674.317)	(29.938.690)	(30.221.010)	(30.536.529)
29.032.326	29.229.097	29.442.229	29.674.317	29.938.690	30.221.010	30.536.529
435.484.897	409.207.352	382.748.980	356.091.798	329.325.594	302.210.103	274.828.764
29.032.326	29.229.097	29.442.229	29.674.317	29.938.690	30.221.010	30.536.529
406.452.571	379.978.256	353.306.751	326.417.482	299.386.903	271.989.092	244.292.235

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49.002.739	49.919.014	50.704.549	51.546.651	52.433.510	53.194.100	53.997.130
(16.636.931)	(16.948.465)	(17.215.547)	(17.501.861)	(17.803.394)	(18.061.994)	(18.335.024)
16.636.931	16.948.465	17.215.547	17.501.861	17.803.394	18.061.994	18.335.024
-	-	-	-	-	-	-
-	-	-	-	-	-	-
49.002.739	49.919.014	50.704.549	51.546.651	52.433.510	53.194.100	53.997.130
16.636.931	16.948.465	17.215.547	17.501.861	17.803.394	18.061.994	18.335.024
46.339.000	46.873.973	47.412.859	47.957.923	48.509.354	49.067.682	49.631.764
15.731.260	15.913.151	16.096.372	16.281.694	16.469.180	16.659.012	16.850.800
32.365.808	32.970.549	33.489.003	34.044.790	34.630.117	35.132.106	35.662.106

144.809.375	146.481.164	148.165.184	149.868.508	151.591.732	153.336.507	155.099.264
144.809.375	146.481.164	148.165.184	149.868.508	151.591.732	153.336.507	155.099.264
(6.941.889)	(7.050.393)	(7.145.686)	(7.246.923)	(7.352.902)	(7.446.205)	(7.543.996)
137.867.486	139.430.772	141.019.498	142.621.585	144.238.830	145.890.301	147.555.267
(55.451.776)	(55.853.880)	(56.395.398)	(56.874.170)	(57.290.481)	(57.848.714)	(58.344.300)
82.415.710	83.576.891	84.624.100	85.747.415	86.948.349	88.041.588	89.210.968
(4.380.644)	(4.428.780)	(4.477.321)	(4.526.447)	(4.576.148)	(4.626.477)	(4.677.309)
78.035.066	79.148.111	80.146.779	81.220.968	82.372.201	83.415.111	84.533.659
(16.636.931)	(16.948.465)	(17.215.547)	(17.501.861)	(17.803.394)	(18.061.994)	(18.335.024)
61.398.135	62.199.646	62.931.232	63.719.106	64.568.807	65.353.117	66.198.635
(62.989)	(66.793)	(60.965)	(65.656)	(70.808)	(65.359)	(70.460)
(2.755.684)	(2.754.782)	(2.770.724)	(2.785.048)	(2.908.112)	(2.823.199)	(2.839.672)
1.316.418	1.319.998	1.326.450	1.333.430	1.341.431	1.349.350	1.356.019
1.199.266	1.194.783	1.204.274	1.211.618	1.226.681	1.233.850	1.243.653
240.000	240.000	240.000	240.000	340.000	240.000	240.000
-	-	-	-	-	-	-
58.579.461	59.378.072	60.099.542	60.868.402	61.589.887	62.464.558	63.288.503
58.579.461	59.378.072	60.099.542	60.868.402	61.589.887	62.464.558	63.288.503
-	-	-	-	-	-	-
388.904.726	448.282.798	508.382.340	569.250.742	630.840.629	693.305.187	756.593.690

2040	2041	2042	2043	2044	2045	2046
63,10%	63,26%	63,32%	63,43%	63,59%	63,66%	63,77%
59,75%	59,91%	59,97%	60,09%	60,24%	60,31%	60,43%
24,78%	24,95%	25,06%	25,19%	25,33%	25,40%	25,49%

2040	2041	2042	2043	2044	2045	2046
72,34%	72,86%	73,57%	74,19%	74,72%	75,44%	76,07%
3,35%	3,35%	3,35%	3,35%	3,35%	3,35%	3,34%

0,88	0,00	0,00	0,00	0,00	0,00	0,00
1,00	1,00	1,00	1,00	1,00	1,00	1,00

2047 23	2048 24	2049 25	2050 26	2051 27	2052 28	2053 29
1	1	1	1	1	1	1
12	12	12	12	12	12	12
1.050.100.245	1.086.845.377	1.124.032.304	1.161.658.346	1.199.063.359	1.236.599.631	1.274.057.122
833.847.323	899.024.506	965.012.201	1.032.115.236	1.097.314.292	1.166.829.852	1.237.716.148
820.773.736	885.800.508	951.635.676	1.018.585.000	1.083.628.659	1.152.986.519	1.223.713.744
13.073.587	13.223.998	13.376.525	13.530.236	13.685.633	13.843.333	14.002.405
216.252.922	187.820.872	159.020.103	129.543.110	101.749.067	69.769.780	36.340.973
216.252.922	187.820.872	159.020.103	129.543.110	101.749.067	69.769.780	36.340.973
1.050.100.245	1.086.845.377	1.124.032.304	1.161.658.346	1.199.063.359	1.236.599.631	1.274.057.122
7.481.091	7.559.843	7.633.410	7.701.600	7.745.875	7.813.905	7.856.044
5.292.217	5.344.516	5.391.763	5.433.761	5.487.630	5.547.148	5.590.799
2.188.874	2.215.327	2.241.647	2.267.839	2.258.246	2.266.758	2.265.245
1.042.619.154	1.079.285.534	1.116.398.894	1.153.956.746	1.191.317.484	1.228.785.726	1.266.201.078
381.935.953	381.935.953	381.935.953	381.935.953	381.935.953	381.935.953	381.935.953
33.034.160	34.867.479	36.723.147	38.601.040	40.469.077	42.342.489	44.213.256
627.649.041	662.482.103	697.739.794	733.419.753	768.912.454	804.507.285	840.051.869
156.883.043	158.687.977	160.518.299	162.362.833	164.227.597	166.119.996	168.028.855
151.563.892	153.307.630	155.075.894	156.857.889	158.659.428	160.487.665	162.331.804
30.078.208	30.424.152	30.775.026	31.128.776	31.486.224	31.849.013	32.215.089
18.178.748	18.388.156	18.600.152	18.813.874	19.030.185	19.249.372	19.470.573
63.431.741	64.161.299	64.901.256	65.647.277	66.401.096	67.166.180	67.938.195
38.330.939	38.772.487	39.219.493	39.670.139	40.126.243	40.588.412	41.054.827
1.544.256	1.561.536	1.579.968	1.597.824	1.615.680	1.634.688	1.653.120
5.319.150	5.380.347	5.442.404	5.504.944	5.568.169	5.632.331	5.697.051
(15.380.565)	(15.557.518)	(15.736.959)	(15.917.795)	(16.100.613)	(16.286.141)	(16.473.282)
14.423.118	14.589.055	14.757.327	14.926.905	15.098.343	15.272.321	15.447.813
957.447	968.462	979.633	990.890	1.002.270	1.013.820	1.025.469
141.502.478	143.130.459	144.781.339	146.445.038	148.126.983	149.833.855	151.555.573
(51.043.058)	(51.527.404)	(51.947.695)	(52.302.992)	(52.699.238)	(53.220.086)	(53.510.825)
58.777.850	59.353.377	59.867.526	60.318.335	60.910.980	61.570.593	62.039.383
58.777.850	59.353.377	59.867.526	60.318.335	60.910.980	61.570.593	62.039.383
7.734.792	7.825.972	7.919.831	8.015.343	8.211.742	8.350.507	8.528.557
4.877.164	4.930.400	4.977.959	5.019.659	5.074.479	5.123.654	5.167.017
2.857.628	2.895.572	2.941.872	2.995.684	3.137.263	3.226.852	3.361.540
90.459.420	91.603.055	92.833.645	94.142.047	95.427.745	96.613.769	98.044.747
(35.622.033)	(36.084.296)	(36.637.646)	(37.272.574)	(38.856.930)	(39.880.068)	(41.391.184)
(4.728.758)	(4.780.817)	(4.833.625)	(4.886.796)	(4.940.574)	(4.995.179)	(5.050.211)
1.719.687	1.737.124	1.754.807	1.772.627	1.790.642	1.808.925	1.827.366
4.128.429	4.244.482	4.244.482	4.244.482	4.244.482	4.244.482	4.244.482
204.048	204.048	204.048	204.048	204.048	204.048	204.048
-	-	-	-	-	-	-
1.515.639	1.533.076	1.550.759	1.568.579	1.586.594	1.604.877	1.623.318
2.353.246	2.380.320	2.407.774	2.435.442	2.463.414	2.491.800	2.520.433
-	-	-	-	-	-	-
1.291.854	1.306.717	1.321.789	1.336.977	1.352.333	1.367.916	1.383.634
(636.028)	(643.343)	(650.745)	(658.251)	(665.815)	(673.462)	(681.222)
(30.893.275)	(31.303.479)	(31.804.021)	(32.385.778)	(33.916.356)	(34.884.890)	(36.340.973)
30.893.275	31.303.479	31.804.021	32.385.778	33.916.356	34.884.890	36.340.973
247.146.196	219.124.350	190.824.123	161.928.888	135.665.423	104.654.669	72.681.946
30.893.275	31.303.479	31.804.021	32.385.778	33.916.356	34.884.890	36.340.973
216.252.922	187.820.872	159.020.103	129.543.110	101.749.067	69.769.780	36.340.973



-	-	-	-	-	-	-
54.837.387	55.518.759	56.195.999	56.869.473	56.570.815	56.733.700	56.653.563
(18.620.712)	(18.852.378)	(19.082.640)	(19.311.621)	(19.210.077)	(19.265.458)	(19.238.211)
18.620.712	18.852.378	19.082.640	19.311.621	19.210.077	19.265.458	19.238.211

-	-	-	-	-	-	-
-	-	-	-	-	-	-
54.837.387	55.518.759	56.195.999	56.869.473	56.570.815	56.733.700	56.653.563
18.620.712	18.852.378	19.082.640	19.311.621	19.210.077	19.265.458	19.238.211
50.202.574	50.780.153	51.365.856	51.956.107	52.552.831	53.158.399	53.769.234
17.044.875	17.241.252	17.440.391	17.641.076	17.843.963	18.049.856	18.257.539
36.216.676	36.666.381	37.113.359	37.557.852	37.360.738	37.468.242	37.415.352

156.883.043	158.687.977	160.518.299	162.362.833	164.227.597	166.119.996	168.028.855
156.883.043	158.687.977	160.518.299	162.362.833	164.227.597	166.119.996	168.028.855
(7.645.773)	(7.731.545)	(7.817.128)	(7.902.451)	(7.888.872)	(7.935.634)	(7.944.725)
149.237.270	150.956.431	152.701.170	154.460.382	156.338.725	158.184.362	160.084.130
(58.777.850)	(59.353.377)	(59.867.526)	(60.318.335)	(60.910.980)	(61.570.593)	(62.039.383)
90.459.420	91.603.055	92.833.645	94.142.047	95.427.745	96.613.769	98.044.747
(4.728.758)	(4.780.817)	(4.833.625)	(4.886.796)	(4.940.574)	(4.995.179)	(5.050.211)
85.730.662	86.822.237	88.000.019	89.255.251	90.487.171	91.618.590	92.994.536
(18.620.712)	(18.852.378)	(19.082.640)	(19.311.621)	(19.210.077)	(19.265.458)	(19.238.211)
67.109.950	67.969.859	68.917.380	69.943.630	71.277.094	72.353.132	73.756.325
(75.943)	(71.659)	(78.960)	(85.521)	(111.122)	(89.670)	(116.933)
(2.853.961)	(2.871.429)	(3.003.252)	(2.908.785)	(6.122.313)	(2.905.602)	(2.912.167)
1.365.619	1.372.858	1.382.483	1.389.340	4.647.057	1.407.179	1.414.295
1.248.343	1.258.570	1.280.769	1.279.444	1.235.256	1.258.423	1.257.872
240.000	240.000	340.000	240.000	240.000	240.000	240.000
-	-	-	-	-	-	-
64.180.046	65.026.772	65.835.168	66.949.324	65.043.659	69.357.860	70.727.225
64.180.046	65.026.772	65.835.168	66.949.324	65.043.659	69.357.860	70.727.225
-	-	-	-	-	-	-
820.773.736	885.800.508	951.635.676	1.018.585.000	1.083.628.659	1.152.986.519	1.223.713.744

2047	2048	2049	2050	2051	2052	2053
63,93%	64,00%	64,12%	64,28%	64,42%	64,48%	64,69%
60,59%	60,66%	60,78%	60,95%	61,09%	61,15%	61,36%
25,59%	25,62%	25,63%	25,65%	25,22%	25,01%	24,69%

2047	2048	2049	2050	2051	2052	2053
76,61%	77,34%	77,97%	78,50%	79,10%	79,88%	80,32%
3,34%	3,34%	3,34%	3,34%	3,34%	3,33%	3,33%

0,00	0,00	0,00	0,00	0,00	0,00	0,00
1,00	1,00	1,00	1,00	1,00	1,00	1,00

2054  
30

1  
12

1.302.546.175  
1.302.546.175  
1.302.546.175

1.302.546.175

1.302.546.175  
381.935.953  
46.030.511  
874.579.711

169.963.432  
164.200.788  
32.586.095  
19.694.651  
68.720.607  
41.527.307  
1.672.128  
5.762.643  
(16.662.945)  
15.625.669  
1.037.276

153.300.486  
(53.785.066)  
62.651.078  
62.651.078  
8.866.012

5.223.599  
3.642.412

99.515.420  
(44.483.454)  
(5.106.022)  
1.846.056  
4.244.482  
204.048  
-  
1.642.008  
2.549.451  
-  
1.399.565  
(689.050)  
(39.377.432)

39.377.432  
39.377.432  
39.377.432  
-

-  
55.031.966  
(18.686.868)  
18.686.868

-  
-  
55.031.966  
18.686.868  
  
54.388.298  
18.468.021

36.345.097

169.963.432  
169.963.432  
(7.796.934)  
162.166.498  
(62.651.078)  
99.515.420  
(5.106.022)  
94.409.398  
(18.686.868)  
75.722.530  
6.146.360  
(3.036.459)

1.423.877  
1.272.582  
340.000

-  
78.832.431  
78.832.431

-  
1.302.546.175

2054  
64,92%  
61,58%  
23,71%

2054  
80,73%  
3,33%

0,00  
1,00

### Tarifa Referência

Água	6,85
Esgoto	4,80
Sistema Individual Esgoto	48,00

### Tarifa Serviço Básico - R\$ economia

Categoria	Água
Residencial Social	R\$ 12,54
<b>Residencial Básica</b>	R\$ 31,28
Comercial C1	R\$ 31,28
Comercial	R\$ 55,81
Pública	R\$ 111,45
Industrial	R\$ 111,45

### Tarifa Variável - R\$ m³

Categoria		Água por m³
Residencial Social	0,5	R\$ 3,43
<b>Residencial Básica</b>	<b>1,0</b>	R\$ 6,85
Comercial C1	1,0	R\$ 6,85
Comercial	1,1	R\$ 7,79
Pública	1,1	R\$ 7,79
Industrial	1,3	R\$ 8,85

### Cobrança Esperada

Categoria	Água	Esgoto
Residencial Social	R\$ 44,08	R\$ 30,86
<b>Residencial Básica</b>	R\$ 92,11	R\$ 64,48
Comercial C1	R\$ 94,36	R\$ 66,06
Comercial	R\$ 120,53	R\$ 84,37
Pública	R\$ 612,07	R\$ 428,45
Industrial	R\$ 435,56	R\$ 304,90

### Economias Água

População  
População Atendida  
Projeção de Economias Totais

### Economias Esgoto

População  
População Atendida - Sistema Coletivo (hab)  
População Atendida - Sistema Individual (hab)  
Projeção de Economias - Sistema Coletivo  
Projeção de Economias - Sistema Individual

### Receita

Receita Serviço Básico Água (R\$ ano)

Receita Serviço Básico Esgoto (R\$ ano)

Receita Água Variável (R\$ ano)

Receita Esgoto Variável (R\$ ano)

Receita Total (R\$ ano)

Receita Serviço Básico Água (R\$)  
Receita Serviço Básico Esgoto (R\$)  
Receita Água (R\$)  
Receita Esgoto (R\$)  
Receita Sist. Individual Esgoto (R\$)

R\$/m³
R\$/m³
R\$/mês

Esgoto
R\$ 8,78
R\$ 21,90
R\$ 21,90
R\$ 39,07
R\$ 78,02
R\$ 78,02

Esgoto por m³
R\$ 2,40
R\$ 4,80
R\$ 4,80
R\$ 5,45
R\$ 5,45
R\$ 6,19

Total
R\$ 74,94
R\$ 156,59
R\$ 160,42
R\$ 204,90
R\$ 1.040,52
R\$ 740,45

	0	1
Ano 0		1
	108.793	110.334
	108.793	110.334
	55.123	55.869

	0	1
Ano 0		1
	108.793	110.334
	0	0
	0	0
	0	0
	0	0

Res. Social % Econ	5,55%
Res. Social Econ - Água	2.705
Res. Social Econ - Esgoto	0
Res. Básica Econ - Água	46.342
Res. Básica Econ - Esgoto	0
Comercial C1 Econ - Água	
Comercial C1 Econ - Esgoto	
Comercial Econ - Água	6.643
Comercial Econ - Esgoto	0
Pública Econ - Água	177
Pública Econ - Esgoto	0
Industrial Econ - Água	349
Industrial Econ - Esgoto	0

Residencial Social	R\$ 407.038,81
Residencial Básica	R\$ 17.395.097,39
Comercial C1	R\$ 0,00
Comercial	R\$ 4.448.798,35
Pública	R\$ 237.284,52
Industrial	R\$ 466.094,59

Residencial Social	R\$ 0,00
Residencial Básica	R\$ 0,00
Comercial C1	R\$ 0,00
Comercial	R\$ 0,00
Pública	R\$ 0,00
Industrial	R\$ 0,00

Residencial Social	1.055.258,11
Residencial Básica	37.270.541,01
Comercial C1	
Comercial	6.290.627,11
Pública	1.764.234,68
Industrial	2.027.544,88

Residencial Social	-
Residencial Básica	-
Comercial C1	
Comercial	-
Pública	-
Industrial	-



22.954.313,66
-
48.408.205,78
-
-

2	2	3	3	4	4	5	5	6	6
2		3		4		5		6	
111.874		113.415		114.956		116.497		118.039	
111.874		113.415		114.956		116.497		118.039	
56.650		57.430		58.211		58.991		59.770	

2	2	3	3	4	4	5	5	6	6
2		3		4		5		6	
111.874		113.415		114.956		116.497		118.039	
0		0		21.152		42.872		65.159	
0		0		897		1.818		2.764	
0		0		11.167		22.633		34.399	
0		0		474		960		1.460	

5,55%	5,55%	5,55%	5,55%	5,55%
2.743 0	2.781 0	2.818 541	2.856 1.096	2.894 1.665
46.990 0	47.637 0	48.285 9.263	48.932 18.774	49.578 28.533
6.736 0	6.828 0	6.921 1.328	7.014 2.691	7.107 4.090
180 0	182 0	185 35	187 72	190 109
353 0	358 0	363 70	368 141	373 215

R\$ 412.728,86	R\$ 418.411,62	R\$ 424.101,67	R\$ 429.784,43	R\$ 435.459,91
R\$ 17.638.265,71	R\$ 17.881.122,68	R\$ 18.124.291,00	R\$ 18.367.147,97	R\$ 18.609.693,58
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 4.510.988,68	R\$ 4.573.099,38	R\$ 4.635.289,71	R\$ 4.697.400,41	R\$ 4.759.431,48
R\$ 240.601,55	R\$ 243.914,34	R\$ 247.231,37	R\$ 250.544,15	R\$ 253.852,69
R\$ 472.610,19	R\$ 479.117,44	R\$ 485.633,04	R\$ 492.140,30	R\$ 498.639,21

R\$ 0,00	R\$ 0,00	R\$ 56.963,73	R\$ 115.452,68	R\$ 175.471,96
R\$ 0,00	R\$ 0,00	R\$ 2.434.276,20	R\$ 4.933.730,93	R\$ 7.498.582,16
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 0,00	R\$ 0,00	R\$ 622.500,53	R\$ 1.261.668,72	R\$ 1.917.560,30
R\$ 0,00	R\$ 0,00	R\$ 33.201,74	R\$ 67.292,48	R\$ 102.275,17
R\$ 0,00	R\$ 0,00	R\$ 65.217,71	R\$ 132.181,65	R\$ 200.897,65

1.070.009,70	1.084.742,40	1.099.493,99	1.114.226,70	1.128.940,51
37.791.550,73	38.311.893,36	38.832.903,09	39.353.245,71	39.872.921,23
6.378.564,60	6.466.389,50	6.554.326,99	6.642.151,89	6.729.864,19
1.788.897,14	1.813.528,03	1.838.190,50	1.862.821,38	1.887.420,69
2.055.888,19	2.084.195,21	2.112.538,53	2.140.845,55	2.169.116,28

-	-	147.646,23	299.245,73	454.811,73
-	-	5.214.700,32	10.569.025,90	16.063.443,74
-	-	880.151,84	1.783.870,02	2.711.233,37
-	-	246.842,54	500.294,38	760.377,60
-	-	283.683,54	574.962,79	873.863,17

23.275.194,99	23.595.665,46	23.916.546,79	24.237.017,25	24.557.076,86
-	-	3.212.159,92	6.510.326,45	9.894.787,24
49.084.910,37	49.760.748,50	50.437.453,09	51.113.291,22	51.788.262,89
-	-	6.773.024,46	13.727.398,83	20.863.729,61
-	-	273.024,00	552.960,00	840.960,00



	7	8	9	10	11
7	8	9	10	11	
	119.580	121.120	122.661	124.202	125.743
	119.580	121.120	122.661	124.202	125.743
	60.551	61.331	62.111	62.892	63.672



	7	8	9	10	11
7	8	9	10	11	
	119.580	121.120	122.661	124.202	125.743
	77.011	89.147	101.566	102.842	104.118
	3.266	3.781	4.308	4.362	4.416
	40.656	47.063	53.619	54.292	54.965
	1.725	1.997	2.275	2.304	2.332



5,55%	5,55%	5,55%	5,55%	5,55%
2.932	2.969	3.007	3.045	3.083
1.968	2.279	2.596	2.629	2.661
50.226	50.873	51.520	52.168	52.815
33.723	39.038	44.476	45.034	45.593
7.199	7.292	7.385	7.478	7.571
4.834	5.596	6.375	6.455	6.535
192	195	197	200	202
129	149	170	172	175
378	383	387	392	397
254	294	334	339	343

R\$ 441.149,96	R\$ 446.832,72	R\$ 452.515,48	R\$ 458.205,53	R\$ 463.888,29
R\$ 18.852.861,91	R\$ 19.095.718,88	R\$ 19.338.575,84	R\$ 19.581.744,17	R\$ 19.824.601,14
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 4.821.621,81	R\$ 4.883.732,51	R\$ 4.945.843,21	R\$ 5.008.033,54	R\$ 5.070.144,24
R\$ 257.169,72	R\$ 260.482,50	R\$ 263.795,29	R\$ 267.112,32	R\$ 270.425,10
R\$ 505.154,80	R\$ 511.662,06	R\$ 518.169,31	R\$ 524.684,91	R\$ 531.192,16

R\$ 207.389,40	R\$ 240.072,00	R\$ 273.514,66	R\$ 276.947,69	R\$ 280.380,71
R\$ 8.862.535,44	R\$ 10.259.186,96	R\$ 11.688.318,76	R\$ 11.835.024,94	R\$ 11.981.731,12
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 2.266.354,59	R\$ 2.623.510,57	R\$ 2.988.972,52	R\$ 3.026.488,67	R\$ 3.064.004,82
R\$ 120.878,49	R\$ 139.927,79	R\$ 159.420,11	R\$ 161.421,07	R\$ 163.422,04
R\$ 237.439,89	R\$ 274.858,17	R\$ 313.146,64	R\$ 317.077,10	R\$ 321.007,57

1.143.692,10	1.158.424,80	1.173.157,50	1.187.909,09	1.202.641,80
40.393.930,95	40.914.273,58	41.434.616,20	41.955.625,93	42.475.968,55
6.817.801,68	6.905.626,58	6.993.451,47	7.081.388,96	7.169.213,86
1.912.083,16	1.936.714,05	1.961.344,93	1.986.007,40	2.010.638,29
2.197.459,59	2.225.766,61	2.254.073,64	2.282.416,95	2.310.723,97

537.539,63	622.250,78	708.931,95	717.830,13	726.728,30
18.985.300,98	21.977.204,35	25.038.686,87	25.352.960,47	25.667.234,07
3.204.392,69	3.709.374,58	4.226.100,24	4.279.144,23	4.332.188,21
898.686,35	1.040.310,79	1.185.228,83	1.200.105,25	1.214.981,68
1.032.814,35	1.195.576,10	1.362.123,01	1.379.219,72	1.396.316,44

24.877.958,19	25.198.428,66	25.518.899,13	25.839.780,46	26.160.250,93
11.694.597,80	13.537.555,50	15.423.372,68	15.616.959,46	15.810.546,25
52.464.967,48	53.140.805,61	53.816.643,75	54.493.348,33	55.169.186,47
24.658.734,00	28.544.716,61	32.521.070,90	32.929.259,80	33.337.448,70
993.600,00	1.150.272,00	1.310.400,00	1.327.104,00	1.343.232,00



12	12	13	14	15	16
12	13	14	15	16	
127.284	128.825	130.365	131.907	133.448	
127.284	128.825	130.365	131.907	133.448	
64.453	65.233	66.013	66.794	67.574	



12	13	14	15	16
12	13	14	15	16
127.284	128.825	130.365	131.907	133.448
105.394	106.670	107.946	109.223	110.499
4.470	4.524	4.578	4.632	4.686
55.640	56.313	56.986	57.660	58.334
2.361	2.389	2.418	2.446	2.475





5,55%	5,55%	5,55%	5,55%	5,55%
3.121	3.158	3.196	3.234	3.272
2.694	2.726	2.759	2.792	2.824
53.463	54.110	54.757	55.405	56.052
46.152	46.711	47.269	47.828	48.387
7.663	7.756	7.849	7.942	8.034
6.616	6.696	6.776	6.856	6.936
205	207	210	212	215
177	179	181	183	185
402	407	412	417	422
347	351	355	360	364

R\$ 469.578,34	R\$ 475.261,10	R\$ 480.943,87	R\$ 486.633,91	R\$ 492.316,68
R\$ 20.067.769,46	R\$ 20.310.626,43	R\$ 20.553.483,40	R\$ 20.796.651,72	R\$ 21.039.508,69
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 5.132.334,57	R\$ 5.194.445,27	R\$ 5.256.555,97	R\$ 5.318.746,30	R\$ 5.380.857,00
R\$ 273.742,13	R\$ 277.054,92	R\$ 280.367,70	R\$ 283.684,73	R\$ 286.997,52
R\$ 537.707,76	R\$ 544.215,01	R\$ 550.722,27	R\$ 557.237,87	R\$ 563.745,12

R\$ 283.823,94	R\$ 287.256,96	R\$ 290.689,99	R\$ 294.128,11	R\$ 297.566,24
R\$ 12.128.873,27	R\$ 12.275.579,45	R\$ 12.422.285,62	R\$ 12.569.209,79	R\$ 12.716.133,96
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 3.101.632,46	R\$ 3.139.148,61	R\$ 3.176.664,76	R\$ 3.214.236,66	R\$ 3.251.808,55
R\$ 165.428,95	R\$ 167.429,91	R\$ 169.430,88	R\$ 171.434,81	R\$ 173.438,75
R\$ 324.949,72	R\$ 328.880,18	R\$ 332.810,65	R\$ 336.746,96	R\$ 340.683,26

1.217.393,39	1.232.126,09	1.246.858,79	1.261.610,38	1.276.343,08
42.996.978,28	43.517.320,90	44.037.663,52	44.558.673,25	45.079.015,88
7.257.151,35	7.344.976,25	7.432.801,15	7.520.738,64	7.608.563,54
2.035.300,75	2.059.931,64	2.084.562,53	2.109.224,99	2.133.855,88
2.339.067,28	2.367.374,30	2.395.681,33	2.424.024,64	2.452.331,66

735.652,92	744.551,09	753.449,27	762.360,66	771.272,06
25.982.441,62	26.296.715,23	26.610.988,83	26.925.729,40	27.240.469,98
4.385.389,83	4.438.433,82	4.491.477,80	4.544.600,61	4.597.723,41
1.229.902,31	1.244.778,74	1.259.655,16	1.274.553,69	1.289.452,22
1.413.463,96	1.430.560,67	1.447.657,39	1.464.779,51	1.481.901,63

26.481.132,26	26.801.602,73	27.122.073,20	27.442.954,53	27.763.425,00
16.004.708,33	16.198.295,11	16.391.881,90	16.585.756,33	16.779.630,76
55.845.891,05	56.521.729,19	57.197.567,32	57.874.271,91	58.550.110,04
33.746.850,65	34.155.039,55	34.563.228,45	34.972.023,87	35.380.819,30
1.359.936,00	1.376.064,00	1.392.768,00	1.408.896,00	1.425.600,00

17	17	18	18	19	19	20	20	21	21
17		18		19		20		21	
	134.989		136.541		138.112		139.700		141.306
	134.989		136.541		138.112		139.700		141.306
	68.354		69.140		69.935		70.739		71.553

17	17	18	18	19	19	20	20	21	21
17		18		19		20		21	
	134.989		136.541		138.112		139.700		141.306
	111.775		113.060		114.360		115.675		117.005
	4.740		4.795		4.850		4.906		4.962
	59.008		59.686		60.372		61.066		61.769
	2.503		2.532		2.561		2.591		2.621

5,55%	5,55%	5,55%	5,55%	5,55%
3.309	3.347	3.386	3.425	3.464
2.857	2.890	2.923	2.957	2.991
56.699	57.351	58.010	58.677	59.352
48.946	49.509	50.078	50.653	51.236
8.127	8.221	8.315	8.411	8.508
7.016	7.097	7.178	7.261	7.344
217	220	222	225	227
187	190	192	194	196
426	431	436	441	446
368	372	377	381	385

R\$ 497.999,44	R\$ 503.725,92	R\$ 509.517,96	R\$ 515.375,58	R\$ 521.306,05
R\$ 21.282.365,66	R\$ 21.527.090,75	R\$ 21.774.618,05	R\$ 22.024.947,54	R\$ 22.278.390,58
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 5.442.967,70	R\$ 5.505.556,17	R\$ 5.568.861,31	R\$ 5.632.883,11	R\$ 5.697.701,20
R\$ 290.310,30	R\$ 293.648,57	R\$ 297.025,06	R\$ 300.439,77	R\$ 303.896,96
R\$ 570.252,37	R\$ 576.809,68	R\$ 583.442,08	R\$ 590.149,55	R\$ 596.940,46

R\$ 301.004,37	R\$ 304.462,90	R\$ 307.962,24	R\$ 311.502,38	R\$ 315.088,44
R\$ 12.863.058,12	R\$ 13.010.854,24	R\$ 13.160.394,27	R\$ 13.311.678,20	R\$ 13.464.924,03
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 3.289.380,45	R\$ 3.327.175,32	R\$ 3.365.416,15	R\$ 3.404.102,94	R\$ 3.443.291,43
R\$ 175.442,69	R\$ 177.458,52	R\$ 179.498,14	R\$ 181.561,54	R\$ 183.651,70
R\$ 344.619,57	R\$ 348.579,24	R\$ 352.585,63	R\$ 356.638,74	R\$ 360.744,41

1.291.075,78	1.305.921,82	1.320.937,84	1.336.123,85	1.351.498,75
45.599.358,50	46.123.703,76	46.654.052,97	47.190.406,13	47.733.430,36
7.696.388,43	7.784.888,90	7.874.402,74	7.964.929,94	8.056.583,10
2.158.486,77	2.183.307,12	2.208.411,68	2.233.800,44	2.259.504,98
2.480.638,68	2.509.163,45	2.538.014,84	2.567.192,85	2.596.733,76

780.183,46	789.147,74	798.217,79	807.393,62	816.688,45
27.555.210,56	27.871.819,03	28.192.163,30	28.516.243,35	28.844.526,18
4.650.846,21	4.704.284,28	4.758.352,89	4.813.052,04	4.868.460,54
1.304.350,75	1.319.337,70	1.334.501,48	1.349.842,10	1.365.381,67
1.499.023,75	1.516.247,48	1.533.674,44	1.551.304,64	1.569.163,47

28.083.895,47	28.406.831,09	28.733.464,46	29.063.795,55	29.398.235,25
16.973.505,19	17.168.530,22	17.365.856,42	17.565.483,80	17.767.700,01
59.225.948,17	59.906.985,05	60.595.820,07	61.292.453,22	61.997.750,96
35.789.614,72	36.200.836,23	36.616.909,91	37.037.835,76	37.464.220,30
1.441.728,00	1.458.432,00	1.475.136,00	1.492.416,00	1.509.696,00



22	22	23	24	25	26
22	23	24	25	26	
142.931	144.575	146.238	147.921	149.622	
142.931	144.575	146.238	147.921	149.622	
72.375	73.208	74.050	74.904	75.765	



22	22	23	24	25	26
22	23	24	25	26	
142.931	144.575	146.238	147.921	149.622	
118.351	119.713	121.091	122.486	123.895	
5.019	5.076	5.134	5.193	5.252	
62.480	63.198	63.926	64.663	65.406	
2.651	2.681	2.711	2.743	2.774	



5,55%	5,55%	5,55%	5,55%	5,55%
3.504	3.544	3.585	3.627	3.668
3.025	3.060	3.095	3.131	3.167
60.034	60.725	61.423	62.132	62.846
51.826	52.422	53.026	53.637	54.253
8.605	8.704	8.804	8.906	9.008
7.429	7.514	7.601	7.688	7.777
230	232	235	238	241
198	201	203	205	208
451	457	462	467	473
390	394	399	403	408

R\$ 527.294,81	R\$ 533.363,71	R\$ 539.498,18	R\$ 545.720,08	R\$ 551.992,97
R\$ 22.534.324,46	R\$ 22.793.683,25	R\$ 23.055.844,23	R\$ 23.321.741,48	R\$ 23.589.818,21
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 5.763.156,32	R\$ 5.829.487,36	R\$ 5.896.535,07	R\$ 5.964.538,32	R\$ 6.033.098,98
R\$ 307.388,13	R\$ 310.926,01	R\$ 314.502,12	R\$ 318.129,19	R\$ 321.785,99
R\$ 603.798,10	R\$ 610.747,52	R\$ 617.772,01	R\$ 624.896,62	R\$ 632.079,63

R\$ 318.715,31	R\$ 322.377,88	R\$ 326.091,46	R\$ 329.850,96	R\$ 333.641,06
R\$ 13.619.913,77	R\$ 13.776.429,42	R\$ 13.935.124,96	R\$ 14.095.782,39	R\$ 14.257.747,75
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 3.482.925,88	R\$ 3.522.950,54	R\$ 3.563.532,65	R\$ 3.604.616,46	R\$ 3.646.034,73
R\$ 185.765,65	R\$ 187.900,41	R\$ 190.064,90	R\$ 192.256,15	R\$ 194.465,23
R\$ 364.896,81	R\$ 369.090,08	R\$ 373.341,76	R\$ 377.646,00	R\$ 381.985,28

1.367.024,75	1.382.758,52	1.398.662,29	1.414.792,71	1.431.055,34
48.281.791,43	48.837.490,67	49.399.193,86	49.968.902,32	50.543.280,52
8.149.137,03	8.242.929,52	8.337.735,37	8.433.892,37	8.530.837,54
2.285.462,15	2.311.766,68	2.338.355,40	2.365.323,07	2.392.511,78
2.626.565,01	2.656.795,46	2.687.352,53	2.718.345,08	2.749.591,68

826.089,04	835.582,19	845.207,56	854.951,92	864.775,61
29.176.544,80	29.511.832,24	29.851.789,42	30.195.949,37	30.542.911,16
4.924.499,58	4.981.090,34	5.038.469,28	5.096.557,56	5.155.118,75
1.381.098,07	1.396.969,20	1.413.061,38	1.429.352,50	1.445.776,25
1.587.225,52	1.605.465,41	1.623.959,33	1.642.681,88	1.661.556,86

29.735.961,82	30.078.207,85	30.424.151,61	30.775.025,69	31.128.775,78
17.972.217,40	18.178.748,33	18.388.155,73	18.600.151,95	18.813.874,06
62.709.980,37	63.431.740,84	64.161.299,44	64.901.255,54	65.647.276,86
37.895.457,02	38.330.939,38	38.772.486,96	39.219.493,23	39.670.138,63
1.526.976,00	1.544.256,00	1.561.536,00	1.579.968,00	1.597.824,00



27	27	28	28	29	29	30	30
27		28		29		30	
	151.343		153.083		154.845		156.625
	151.343		153.083		154.845		156.625
	76.635		77.518		78.409		79.312

27	27	28	28	29	29	30	30
27		28		29		30	
	151.343		153.083		154.845		156.625
	125.321		126.763		128.220		129.697
	5.312		5.373		5.435		5.497
	66.158		66.920		67.689		68.468
	2.805		2.838		2.870		2.903

5,55%	5,55%	5,55%	5,55%
3.710	3.753	3.796	3.840
3.203	3.240	3.277	3.315
63.568	64.300	65.039	65.788
54.877	55.509	56.147	56.793
9.112	9.217	9.323	9.430
7.866	7.957	8.048	8.141
243	246	249	252
210	213	215	217
478	484	489	495
413	417	422	427

R\$ 558.331,44	R\$ 564.764,62	R\$ 571.256,08	R\$ 577.834,97
R\$ 23.860.697,14	R\$ 24.135.623,68	R\$ 24.413.041,06	R\$ 24.694.194,70
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 6.102.376,30	R\$ 6.172.688,80	R\$ 6.243.638,33	R\$ 6.315.543,41
R\$ 325.481,02	R\$ 329.231,26	R\$ 333.015,48	R\$ 336.850,67
R\$ 639.337,72	R\$ 646.704,27	R\$ 654.137,55	R\$ 661.670,95

R\$ 337.477,07	R\$ 341.364,09	R\$ 345.286,82	R\$ 349.260,56
R\$ 14.421.675,01	R\$ 14.587.782,16	R\$ 14.755.415,22	R\$ 14.925.228,16
R\$ 0,00	R\$ 0,00	R\$ 0,00	R\$ 0,00
R\$ 3.687.954,71	R\$ 3.730.432,14	R\$ 3.773.299,77	R\$ 3.816.724,86
R\$ 196.701,08	R\$ 198.966,66	R\$ 201.253,05	R\$ 203.569,18
R\$ 386.377,13	R\$ 390.827,37	R\$ 395.318,50	R\$ 399.868,03

1.447.487,97	1.464.166,14	1.480.995,42	1.498.051,36
51.123.662,68	51.712.717,21	52.307.108,59	52.909.505,24
8.628.796,08	8.728.218,37	8.828.541,42	8.930.215,63
2.419.984,69	2.447.868,12	2.476.004,17	2.504.519,16
2.781.164,90	2.813.209,90	2.845.545,23	2.878.316,05

874.718,29	884.793,20	894.960,65	905.260,32
30.894.075,72	31.249.910,02	31.609.013,14	31.972.786,00
5.214.389,30	5.274.448,02	5.335.058,45	5.396.457,06
1.462.398,94	1.479.242,68	1.496.241,15	1.513.460,67
1.680.660,47	1.700.018,12	1.719.553,59	1.739.343,10

31.486.223,62	31.849.012,62	32.215.088,50	32.586.094,70
19.030.185,00	19.249.372,42	19.470.573,37	19.694.650,79
66.401.096,32	67.166.179,74	67.938.194,84	68.720.607,44
40.126.242,72	40.588.412,03	41.054.826,99	41.527.307,16
1.615.680,00	1.634.688,00	1.653.120,00	1.672.128,00

Categoria	Serviço Básico (R\$) (2025*)	Preço Básico (R\$) (2025*)	Faturamento Manutenção (R\$) (6.3)  = Faturamento anual Serviço Básico
Residencial Social	12,54	3,17	7.989,08
Residencial Básica	31,28	6,60	16.346.373,12
Comercial C1	31,28	6,60	2.045.261,88
Comercial	55,81	7,50	1.659.953,52
Pública	111,45	7,50	206.582,80
Industrial	111,45	8,52	450.542,82

Média Geral Mensal

\* <https://www.corsan.com.br/upload/arquivos/202501/09174504-1-2025-tabela-tarifaria-erechim.pdf>

Faturamento Serviço Medido (R\$) (6.3)	Economias (5.5)	Volume Consumido (m³) (6.6)	Consumo Médio Mensal (m³)
= Faturamento anual Preço Básico m³			
19.124,88			
34.229.523,45	48.111	5.124.802	8,88
1.731.157,88			
3.273.857,65	6.146	612.925	8,31
1.960.305,95	201	155.065	64,29
1.698.604,47	373	163.995	36,64
			9,21

Tarifa Média Mensal  
(R\$/m³)

6,68

5,34

12,64

10,36

7,09

Economias			
Faixa de Consumo	COMERCIAL	INDUSTRIAL	PUBLICA
0	331	17	10
1	650	20	7
2	793	26	5
3	702	23	3
4	714	20	7
5	485	14	3
6	426	24	5
7	391	16	5
8	315	12	3
9	213	10	5
10	190	8	
11	184	13	3
12	109	4	3
13	100	13	
14	77	6	2
15	76	8	2
16	64	4	3
17	55	1	2
18	28	5	2
19	48	2	3
20	44	5	2
21	24	2	3
22	20	3	4
23	16	4	1
24	8	1	2
25	6	3	1
26	4	2	1
27	16	3	3
28	13	3	1
29	13	1	3
30	3	1	1
31	11	4	3
32	10	1	4
33	2	4	2
34	7	2	1
35	7	2	1
36	4		2
37	2	1	
38	4	1	1
39	5		
40	2	1	2
41	4	2	
42	3	3	
43	2		
44			2
45	3	1	2
46	3	1	1
47	1	1	1
48			1
49	6		1
147	96		
181			49
280		32	

318			
705			
<b>Total Geral</b>	<b>6290</b>	<b>330</b>	<b>168</b>
	<b>11,89%</b>	<b>0,62%</b>	<b>0,32%</b>

Consumo Considerado

<b>Comercial</b>	<b>1</b>	<b>2</b>	<b>3</b>
0	0	0	0
1	686	696	706
2	1675	1698	1722
3	2224	2255	2286
4	3016	3058	3100
5	2561	2597	2633
6	2699	2737	2775
7	2891	2931	2971
8	2661	2699	2736
9	2025	2053	2081
10	2007	2035	2063
11	2138	2167	2197
12	1381	1401	1420
13	1373	1392	1411
14	1138	1154	1170
15	1204	1221	1238
16	1081	1097	1112
17	987	1001	1015
18	532	540	547
19	963	977	990
20	929	942	955
21	532	540	547
22	479	486	493
23	414	420	425
24	223	226	229
25	180	183	185
26	125	127	129
27	521	528	535
28	439	445	451
29	471	478	484
30	113	114	116
31	443	449	455
32	416	422	428
33	86	87	88
34	311	315	319
35	320	325	329
36	195	198	201
37	101	102	103
38	207	210	213
39	266	270	274
40	109	111	112
41	225	228	231
42	173	175	178
43	118	120	121
44	0	0	0
45	186	189	191
46	198	201	204



47	68	68	69
48	0	0	0
49	424	430	436
147	25804	26165	26525
181	0	0	0
280	0	0	0
318	0	0	0
705	0	0	0
Total	67320	68261	69200
Médio	<b>10,13</b>	<b>10,13</b>	<b>10,13</b>

Industrial	1	2	3
0	0	0	0
1	21	21	22
2	55	56	56
3	73	74	75
4	84	86	87
5	74	75	76
6	152	154	156
7	118	120	122
8	101	103	104
9	95	96	98
10	84	86	87
11	151	153	155
12	51	51	52
13	178	181	183
14	89	90	91
15	127	129	130
16	68	69	69
17	18	18	18
18	95	96	98
19	40	41	41
20	106	107	109
21	44	45	46
22	70	71	72
23	100	102	103
24	26	27	27
25	82	83	84
26	57	58	58
27	88	90	91
28	92	93	94
29	33	33	34
30	35	36	36
31	145	147	149
32	37	38	39
33	155	157	159
34	80	81	82
35	82	83	85
36	0	0	0
37	45	46	46
38	46	47	48
39	0	0	0
40	49	50	50
41	104	106	107

42	160	163	165
43	0	0	0
44	0	0	0
45	57	58	59
46	61	62	63
47	63	63	64
48	0	0	0
49	0	0	0
147	0	0	0
181	0	0	0
280	15607	15825	16043
318	0	0	0
705	0	0	0
Total	19100	19367	19634
Médio	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

Publica	1	2	3
0	0	0	0
1	7	7	8
2	11	11	11
3	10	10	10
4	30	30	30
5	16	16	16
6	32	32	33
7	37	37	38
8	25	26	26
9	48	48	49
10	0	0	0
11	35	35	36
12	38	39	39
13	0	0	0
14	30	30	30
15	32	32	33
16	51	51	52
17	36	36	37
18	38	39	39
19	60	61	62
20	42	43	43
21	67	67	68
22	96	97	99
23	26	26	27
24	56	57	57
25	30	30	31
26	31	32	32
27	98	99	100
28	34	34	35
29	109	110	112
30	38	38	39
31	121	122	124
32	166	169	171
33	86	87	88
34	44	45	46
35	46	46	47
36	98	99	100

37	0	0	0
38	52	52	53
39	0	0	0
40	109	111	112
41	0	0	0
42	0	0	0
43	0	0	0
44	121	123	125
45	124	126	128
46	66	67	68
47	68	68	69
48	69	70	71
49	71	72	73
147	0	0	0
181	16481	16711	16941
280	0	0	0
318	0	0	0
705	0	0	0
Total	18880	19144	19408
Médio	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

Residencial	1	2	3
0	0	0	0
1	1201	1218	1235
2	3515	3565	3614
3	8754	8877	8999
4	13168	13352	13536
5	21238	21535	21831
6	29314	29724	30133
7	30377	30801	31225
8	32210	32660	33109
9	31686	32129	32572
10	30152	30574	30994
11	25964	26327	26689
12	24590	24933	25277
13	19388	19659	19930
14	17692	17940	18187
15	15024	15234	15444
16	12600	12776	12952
17	9002	9128	9253
18	8685	8807	8928
19	7183	7284	7384
20	5807	5888	5969
21	5313	5388	5462
22	4253	4312	4372
23	3616	3666	3717
24	3103	3146	3189
25	3956	4012	4067
26	1981	2009	2036
27	1989	2017	2044
28	3550	3600	3650
29	1348	1367	1386
30	1702	1726	1750
31	882	894	907

32	1735	1759	1783
33	1228	1245	1262
34	1317	1335	1354
35	805	817	828
36	968	982	996
37	333	337	342
38	914	926	939
39	294	298	302
40	362	368	373
41	435	441	447
42	446	452	459
43	131	133	134
44	470	476	483
45	344	349	353
46	293	297	301
47	225	228	231
48	460	467	473
49	157	159	161
147	0	0	0
181	0	0	0
280	0	0	0
318	0	0	0
705	63082	63964	64845
Total	453242	459578	465906
Médio	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

<b>Social</b>	<b>1</b>	<b>2</b>	<b>3</b>
0	0	0	0
1	85	87	88
2	286	290	294
3	470	477	484
4	913	926	939
5	1149	1165	1181
6	1407	1426	1446
7	1783	1808	1832
8	1776	1801	1826
9	1286	1304	1322
10	1491	1512	1532
11	1281	1299	1317
12	1342	1360	1379
13	1332	1351	1370
14	1196	1212	1229
15	885	897	910
16	1019	1033	1047
17	766	776	787
18	811	822	833
19	531	538	546
20	404	409	415
21	471	477	484
22	291	295	299
23	314	318	323
24	254	257	261
25	319	324	328
26	147	149	151

27	211	214	217
28	227	230	233
29	0	0	0
30	190	192	195
31	197	199	202
32	0	0	0
33	0	0	0
34	145	147	149
35	75	76	77
36	0	0	0
37	165	167	169
38	0	0	0
39	0	0	0
40	90	91	92
41	0	0	0
42	0	0	0
43	0	0	0
44	0	0	0
45	102	104	105
46	0	0	0
47	0	0	0
48	228	231	235
49	0	0	0
147	0	0	0
181	0	0	0
280	0	0	0
318	2029	2058	2086
705	0	0	0
Total	25666	26024	26383
Médio	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>

RESIDENCIAL	SOCIAL	Total Geral
1071	46	1475
1150	55	1882
1683	92	2599
2794	101	3623
3152	147	4040
4067	148	4717
4678	151	5284
4155	164	4731
3855	143	4328
3371	92	3691
2887	96	3181
2260	75	2535
1962	72	2150
1428	66	1607
1210	55	1350
959	38	1083
754	41	866
507	29	594
462	29	526
362	18	433
278	13	342
235	14	278
174	8	209
137	8	166
109	6	126
129	7	146
60	3	70
56	4	82
93	4	114
34		51
40	3	48
20	3	41
38		53
26		34
27	2	39
16	1	27
18		24
6	2	11
16		22
5		10
6	1	12
7		13
7		13
2		4
7		9
5	1	12
4		9
3		6
6	2	9
2		9
		96
		49
		32

Consumo

COMERCIAL	INDUSTRIAL
0	0
650	20
1586	52
2106	69
2856	80
2425	70
2556	144
2737	112
2520	96
1917	90
1900	80
2024	143
1308	48
1300	169
1078	84
1140	120
1024	64
935	17
504	90
912	38
880	100
504	42
440	66
368	92
192	24
150	75
104	52
432	81
364	84
377	29
90	30
341	124
320	32
66	132
238	68
245	70
144	0
74	37
152	38
195	0
80	40
164	82
126	126
86	0
0	0
135	45
138	46
47	47
0	0
294	0
14112	0
0	0
0	8960

	2	2
39		39
44372	1742	52902
82,95%	4,84%	100,00%
	87,17%	

0	0
0	0
52336	12108
8,32	36,69

4	5	6	7	8	9
0	0	0	0	0	0
715	725	734	744	754	763
1745	1769	1792	1815	1839	1862
2317	2348	2379	2411	2442	2473
3143	3185	3227	3269	3311	3353
2668	2704	2740	2776	2811	2847
2813	2850	2888	2926	2963	3001
3012	3052	3092	3133	3173	3213
2773	2810	2847	2884	2922	2959
2109	2138	2166	2194	2222	2251
2091	2119	2147	2175	2203	2231
2227	2257	2287	2317	2346	2376
1439	1459	1478	1497	1516	1536
1430	1450	1469	1488	1507	1526
1186	1202	1218	1234	1250	1266
1254	1271	1288	1305	1322	1338
1127	1142	1157	1172	1187	1202
1029	1043	1056	1070	1084	1098
555	562	569	577	584	592
1004	1017	1030	1044	1057	1071
968	981	994	1007	1020	1033
555	562	569	577	584	592
499	506	513	519	526	533
431	437	443	448	454	460
232	236	239	242	245	248
188	190	193	195	198	200
130	132	134	136	137	139
542	550	557	564	571	579
458	464	470	476	482	488
491	497	504	511	517	524
117	119	121	122	124	125
461	467	473	480	486	492
434	439	445	451	457	463
90	91	92	93	94	96
324	328	332	337	341	345
334	338	343	347	352	356
204	206	209	212	215	217
105	106	108	109	110	112
216	219	222	224	227	230
277	281	285	288	292	296
114	115	117	119	120	122
234	237	240	243	247	250
180	183	185	187	190	192
123	125	126	128	130	131
0	0	0	0	0	0
194	197	199	202	204	207
206	209	212	215	217	220

70	71	72	73	74	75
0	0	0	0	0	0
442	448	453	459	465	471
26886	27246	27606	27967	28327	28687
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
70142	71081	72020	72961	73901	74841
<b>10,13</b>	<b>10,13</b>	<b>10,13</b>	<b>10,13</b>	<b>10,13</b>	<b>10,13</b>

4	5	6	7	8	9
0	0	0	0	0	0
22	22	23	23	23	23
57	58	59	60	60	61
76	77	78	79	80	81
88	89	90	92	93	94
77	78	79	80	81	82
158	161	163	165	167	169
123	125	127	128	130	131
106	107	108	110	111	113
99	100	102	103	104	106
88	89	90	92	93	94
157	159	162	164	166	168
53	54	54	55	56	56
186	188	191	193	196	198
92	94	95	96	97	99
132	134	136	137	139	141
70	71	72	73	74	75
19	19	19	19	20	20
99	100	102	103	104	106
42	42	43	43	44	45
110	112	113	114	116	117
46	47	47	48	49	49
73	74	75	76	77	77
104	106	107	109	110	111
27	28	28	28	29	29
85	86	88	89	90	91
59	60	61	61	62	63
92	93	95	96	97	98
96	97	98	99	101	102
34	35	35	36	36	36
37	37	38	38	39	39
151	153	155	157	159	161
39	40	40	41	41	42
161	163	166	168	170	172
83	84	85	87	88	89
86	87	88	89	90	91
0	0	0	0	0	0
47	48	48	49	50	50
48	49	50	50	51	52
0	0	0	0	0	0
51	52	52	53	54	54
109	110	112	113	114	116



167	169	172	174	176	178
0	0	0	0	0	0
0	0	0	0	0	0
60	61	62	62	63	64
64	65	65	66	67	68
65	66	67	68	69	70
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
16261	16479	16697	16915	17133	17351
0	0	0	0	0	0
0	0	0	0	0	0
19901	20168	20434	20701	20968	21234
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

4	5	6	7	8	9
0	0	0	0	0	0
8	8	8	8	8	8
11	11	11	11	12	12
10	10	10	10	10	11
31	31	32	32	32	33
17	17	17	17	17	18
33	33	34	34	35	35
39	39	40	40	41	41
26	27	27	27	28	28
50	50	51	52	52	53
0	0	0	0	0	0
36	37	37	38	38	39
40	40	41	41	42	42
0	0	0	0	0	0
31	31	32	32	32	33
33	33	34	34	35	35
53	54	54	55	56	56
37	38	38	39	39	40
40	40	41	41	42	42
63	64	64	65	66	67
44	45	45	46	46	47
69	70	71	72	73	74
100	101	103	104	105	107
27	27	28	28	28	29
58	59	60	60	61	62
31	32	32	33	33	33
33	33	33	34	34	35
102	103	104	106	107	109
35	36	36	37	37	38
113	115	116	118	119	121
39	40	40	41	41	42
126	127	129	131	132	134
173	176	178	180	183	185
90	91	92	93	94	96
46	47	47	48	49	49
48	48	49	50	50	51
102	103	105	106	107	109

0	0	0	0	0	0
54	55	55	56	57	58
0	0	0	0	0	0
114	115	117	119	120	122
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
126	128	130	131	133	135
129	131	133	134	136	138
69	70	71	72	72	73
70	71	72	73	74	75
72	73	74	75	76	77
74	75	76	77	78	79
0	0	0	0	0	0
17172	17402	17632	17862	18092	18322
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
19672	19935	20198	20462	20726	20989
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

4	5	6	7	8	9
0	0	0	0	0	0
1251	1268	1285	1302	1318	1335
3663	3712	3761	3810	3859	3908
9121	9243	9365	9488	9610	9732
13720	13904	14087	14271	14455	14639
22128	22425	22721	23018	23314	23611
30543	30953	31361	31771	32180	32590
31650	32074	32498	32922	33346	33770
33560	34009	34459	34909	35358	35808
33015	33457	33899	34342	34784	35226
31416	31837	32257	32679	33100	33521
27052	27415	27777	28140	28502	28865
25620	25964	26306	26650	26994	27337
20201	20472	20742	21013	21284	21555
18434	18681	18928	19175	19422	19669
15654	15863	16073	16283	16493	16702
13128	13304	13479	13656	13832	14007
9379	9505	9630	9756	9882	10007
9049	9171	9292	9413	9534	9656
7485	7585	7685	7785	7886	7986
6050	6131	6212	6294	6375	6456
5536	5610	5684	5759	5833	5907
4431	4491	4550	4609	4669	4728
3767	3818	3868	3919	3969	4019
3233	3276	3319	3363	3406	3449
4122	4177	4233	4288	4343	4398
2064	2092	2119	2147	2175	2202
2072	2100	2128	2156	2183	2211
3699	3749	3798	3848	3898	3947
1405	1423	1442	1461	1480	1499
1773	1797	1821	1845	1869	1892
919	931	944	956	968	981

1808	1832	1856	1880	1904	1929
1279	1296	1313	1330	1348	1365
1372	1390	1409	1427	1446	1464
839	850	862	873	884	895
1009	1023	1036	1050	1063	1077
347	351	356	361	365	370
952	965	977	990	1003	1016
306	310	314	318	322	327
378	383	388	393	398	403
453	459	465	471	477	483
465	471	477	484	490	496
136	138	140	142	144	145
489	496	502	509	516	522
358	363	368	373	377	382
305	309	313	317	321	326
234	237	241	244	247	250
480	486	493	499	505	512
164	166	168	170	172	175
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
65726	66607	67487	68369	69249	70130
472242	478570	484889	491225	497553	503881
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

4	5	6	7	8	9
0	0	0	0	0	0
89	90	91	93	94	95
298	302	306	310	314	318
490	497	503	510	516	523
951	964	977	990	1002	1015
1197	1213	1229	1245	1261	1277
1466	1485	1505	1525	1544	1564
1857	1882	1907	1932	1957	1982
1851	1876	1900	1925	1950	1975
1340	1358	1375	1393	1411	1429
1553	1574	1595	1616	1636	1657
1335	1353	1370	1388	1406	1424
1398	1417	1435	1454	1473	1491
1388	1407	1425	1444	1463	1481
1246	1262	1279	1296	1313	1329
922	935	947	959	972	984
1061	1076	1090	1104	1118	1132
798	808	819	830	840	851
845	856	867	878	890	901
553	561	568	576	583	590
421	426	432	438	443	449
490	497	503	510	517	523
303	307	311	315	319	323
327	331	336	340	345	349
265	268	272	275	279	282
333	337	341	346	350	355
153	155	158	160	162	164

220	223	226	229	232	235
237	240	243	246	249	252
0	0	0	0	0	0
198	200	203	206	208	211
205	208	210	213	216	219
0	0	0	0	0	0
0	0	0	0	0	0
151	153	155	157	159	161
78	79	80	81	82	83
0	0	0	0	0	0
172	174	176	179	181	183
0	0	0	0	0	0
0	0	0	0	0	0
94	95	96	97	99	100
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
107	108	109	111	112	114
0	0	0	0	0	0
0	0	0	0	0	0
238	241	244	247	251	254
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
2114	2143	2171	2199	2228	2256
0	0	0	0	0	0
26742	27100	27458	27817	28175	28533
<b>9,49</b>	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>

## Distribuição

PUBLICA	RESIDENCIAL	SOCIAL		COMERCIAL	INDUSTRIAL
0	0	0	0	5,26%	5,15%
7	1150	55	1882	10,33%	6,06%
10	3366	184	5198	12,61%	7,88%
9	8382	303	10869	11,16%	6,97%
28	12608	588	16160	11,35%	6,06%
15	20335	740	23585	7,71%	4,24%
30	28068	906	31704	6,77%	7,27%
35	29085	1148	33117	6,22%	4,85%
24	30840	1144	34624	5,01%	3,64%
45	30339	828	33219	3,39%	3,03%
0	28870	960	31810	3,02%	2,42%
33	24860	825	27885	2,93%	3,94%
36	23544	864	25800	1,73%	1,21%
0	18564	858	20891	1,59%	3,94%
28	16940	770	18900	1,22%	1,82%
30	14385	570	16245	1,21%	2,42%
48	12064	656	13856	1,02%	1,21%
34	8619	493	10098	0,87%	0,30%
36	8316	522	9468	0,45%	1,52%
57	6878	342	8227	0,76%	0,61%
40	5560	260	6840	0,70%	1,52%
63	4935	294	5838	0,38%	0,61%
88	3828	176	4598	0,32%	0,91%
23	3151	184	3818	0,25%	1,21%
48	2616	144	3024	0,13%	0,30%
25	3225	175	3650	0,10%	0,91%
26	1560	78	1820	0,06%	0,61%
81	1512	108	2214	0,25%	0,91%
28	2604	112	3192	0,21%	0,91%
87	986	0	1479	0,21%	0,30%
30	1200	90	1440	0,05%	0,30%
93	620	93	1271	0,17%	1,21%
128	1216	0	1696	0,16%	0,30%
66	858	0	1122	0,03%	1,21%
34	918	68	1326	0,11%	0,61%
35	560	35	945	0,11%	0,61%
72	648	0	864	0,06%	0,00%
0	222	74	407	0,03%	0,30%
38	608	0	836	0,06%	0,30%
0	195	0	390	0,08%	0,00%
80	240	40	480	0,03%	0,30%
0	287	0	533	0,06%	0,61%
0	294	0	546	0,05%	0,91%
0	86	0	172	0,03%	0,00%
88	308	0	396	0,00%	0,00%
90	225	45	540	0,05%	0,30%
46	184	0	414	0,05%	0,30%
47	141	0	282	0,02%	0,30%
48	288	96	432	0,00%	0,00%
49	98	0	441	0,10%	0,00%
0	0	0	14112	1,53%	0,00%
8869	0	0	8869	0,00%	0,00%
0	0	0	8960	0,00%	9,70%

0	0	636	636
0	27495	0	27495
<b>10827</b>	<b>393881</b>	<b>15464</b>	<b>484616</b>
<b>64,45</b>	<b>8,88</b>	<b>8,88</b>	<b>9,16</b>

0,00%	0,00%
0,00%	0,00%
<b>100,00%</b>	<b>100,00%</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
773	782	792	802	811	821	830
1885	1909	1932	1956	1979	2002	2026
2504	2535	2566	2597	2628	2659	2690
3395	3437	3480	3522	3564	3606	3648
2883	2919	2954	2990	3026	3062	3098
3039	3076	3114	3152	3189	3227	3265
3254	3294	3335	3375	3415	3456	3496
2996	3033	3070	3107	3145	3182	3219
2279	2307	2336	2364	2392	2420	2449
2259	2287	2315	2343	2371	2399	2427
2406	2436	2466	2496	2526	2555	2585
1555	1574	1594	1613	1632	1651	1671
1545	1565	1584	1603	1622	1641	1661
1282	1297	1313	1329	1345	1361	1377
1355	1372	1389	1406	1423	1439	1456
1217	1232	1248	1263	1278	1293	1308
1112	1125	1139	1153	1167	1181	1194
599	607	614	621	629	636	644
1084	1098	1111	1125	1138	1151	1165
1046	1059	1072	1085	1098	1111	1124
599	607	614	621	629	636	644
540	546	553	560	566	573	580
466	472	477	483	489	495	500
251	254	257	260	264	267	270
203	205	208	210	213	215	218
141	143	144	146	148	150	151
586	593	600	608	615	622	630
494	501	507	513	519	525	531
530	537	544	550	557	563	570
127	128	130	132	133	135	136
498	504	511	517	523	529	535
468	474	480	486	492	497	503
97	98	99	100	102	103	104
350	354	358	363	367	371	376
361	365	369	374	378	383	387
220	223	225	228	231	234	236
113	115	116	117	119	120	122
233	236	239	242	245	248	250
300	303	307	311	314	318	322
123	125	126	128	129	131	132
253	256	259	262	265	269	272
195	197	199	202	204	207	209
133	135	136	138	140	141	143
0	0	0	0	0	0	0
209	212	215	217	220	222	225
223	226	228	231	234	237	239

76	77	78	79	80	81	82
0	0	0	0	0	0	0
477	483	489	495	501	507	513
29048	29408	29769	30129	30490	30850	31211
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
75782	76722	77663	78603	79543	80484	81424
10,13	10,13	10,13	10,13	10,13	10,13	10,13

10	11	12	13	14	15	16
0	0	0	0	0	0	0
24	24	24	25	25	25	26
62	63	63	64	65	66	66
82	83	84	85	86	87	88
95	96	97	99	100	101	102
83	84	85	86	87	88	89
171	173	175	178	180	182	184
133	135	136	138	140	141	143
114	116	117	118	120	121	123
107	108	110	111	112	114	115
95	96	97	99	100	101	102
170	172	174	176	178	181	183
57	58	58	59	60	61	61
201	203	206	208	211	213	216
100	101	102	104	105	106	107
143	144	146	148	150	152	153
76	77	78	79	80	81	82
20	20	21	21	21	21	22
107	108	110	111	112	114	115
45	46	46	47	47	48	49
119	120	122	123	125	126	128
50	51	51	52	52	53	54
78	79	80	81	82	83	84
113	114	116	117	118	120	121
29	30	30	31	31	31	32
92	93	94	96	97	98	99
64	65	65	66	67	68	69
100	101	102	103	104	106	107
103	105	106	107	108	110	111
37	37	38	38	39	39	40
39	40	40	41	41	42	42
163	165	167	169	172	174	176
42	43	43	44	44	45	45
174	176	179	181	183	185	187
90	91	92	93	94	95	97
93	94	95	96	97	98	99
0	0	0	0	0	0	0
51	51	52	53	53	54	55
52	53	54	54	55	55	56
0	0	0	0	0	0	0
55	56	56	57	58	59	59
117	119	120	122	123	125	126

181	183	185	187	190	192	194
0	0	0	0	0	0	0
0	0	0	0	0	0	0
65	66	66	67	68	69	70
69	70	71	71	72	73	74
70	71	72	73	74	75	76
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
17569	17787	18005	18223	18441	18659	18877
0	0	0	0	0	0	0
0	0	0	0	0	0	0
21501	21768	22035	22302	22568	22835	23102
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
8	8	9	9	9	9	9
12	12	12	12	12	13	13
11	11	11	11	11	11	11
33	34	34	35	35	35	36
18	18	18	18	19	19	19
36	36	37	37	37	38	38
42	42	43	43	44	44	45
29	29	29	30	30	30	31
53	54	55	55	56	57	57
0	0	0	0	0	0	0
39	40	40	41	41	42	42
43	43	44	44	45	45	46
0	0	0	0	0	0	0
33	34	34	35	35	35	36
36	36	37	37	37	38	38
57	58	58	59	60	61	61
40	41	41	42	42	43	43
43	43	44	44	45	45	46
68	69	69	70	71	72	73
48	48	49	49	50	51	51
75	76	77	78	79	80	80
108	109	111	112	113	115	116
29	29	30	30	31	31	31
63	64	64	65	66	67	67
34	34	35	35	35	36	36
35	36	36	37	37	37	38
110	111	113	114	115	117	118
38	39	39	39	40	40	41
122	124	125	127	128	130	132
42	43	43	44	44	45	45
136	138	139	141	143	144	146
187	190	192	194	197	199	201
97	98	99	100	102	103	104
50	51	51	52	52	53	54
52	52	53	53	54	55	55
110	111	113	114	115	117	118



0	0	0	0	0	0	0
58	59	60	60	61	62	63
0	0	0	0	0	0	0
123	125	126	128	129	131	132
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
136	138	140	141	143	145	146
140	141	143	145	147	148	150
74	75	76	77	78	79	80
76	77	78	79	80	81	82
78	79	80	81	82	83	84
80	81	82	82	83	84	85
0	0	0	0	0	0	0
18553	18783	19013	19243	19473	19704	19934
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
21253	21517	21781	22044	22308	22572	22836
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
1352	1369	1386	1402	1419	1436	1453
3957	4006	4056	4105	4154	4203	4252
9855	9977	10099	10221	10344	10466	10588
14823	15007	15191	15375	15559	15743	15927
23908	24204	24501	24798	25094	25391	25688
32999	33409	33818	34228	34637	35047	35456
34195	34619	35044	35468	35892	36317	36741
36258	36708	37158	37608	38058	38508	38958
35669	36112	36555	36997	37439	37882	38325
33942	34363	34785	35206	35627	36048	36469
29228	29590	29953	30316	30678	31041	31404
27681	28024	28368	28711	29054	29398	29741
21826	22096	22367	22638	22909	23180	23450
19916	20163	20411	20658	20905	21152	21399
16912	17122	17332	17542	17752	17962	18171
14184	14359	14536	14712	14887	15064	15239
10133	10259	10385	10510	10636	10762	10888
9777	9898	10020	10141	10262	10384	10505
8086	8187	8287	8387	8488	8588	8688
6537	6618	6699	6780	6861	6942	7023
5981	6056	6130	6204	6278	6353	6427
4788	4847	4906	4966	5025	5085	5144
4070	4120	4171	4221	4272	4323	4373
3493	3536	3579	3623	3666	3709	3753
4454	4509	4564	4619	4675	4730	4785
2230	2258	2285	2313	2341	2368	2396
2239	2267	2295	2322	2350	2378	2406
3997	4046	4096	4146	4195	4245	4294
1518	1536	1555	1574	1593	1612	1631
1916	1940	1964	1987	2011	2035	2059
993	1005	1018	1030	1042	1055	1067

1953	1977	2001	2026	2050	2074	2098
1382	1399	1416	1433	1450	1468	1485
1482	1501	1519	1538	1556	1574	1593
907	918	929	940	952	963	974
1090	1104	1117	1131	1144	1158	1171
375	379	384	388	393	398	402
1028	1041	1054	1067	1079	1092	1105
331	335	339	343	347	351	355
408	413	418	423	428	433	438
489	495	501	507	513	520	526
502	509	515	521	527	533	540
147	149	151	153	155	156	158
529	535	542	548	555	561	568
387	392	397	401	406	411	416
330	334	338	342	346	350	354
253	256	259	263	266	269	272
518	525	531	538	544	551	557
177	179	181	183	186	188	190
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
71012	71893	72774	73655	74536	75418	76298
510217	516545	522881	529208	535536	541872	548200
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
96	97	99	100	101	102	103
322	326	330	334	338	342	346
530	536	543	549	556	562	569
1028	1041	1053	1066	1079	1092	1104
1293	1310	1326	1342	1358	1374	1390
1584	1603	1623	1643	1662	1682	1702
2007	2032	2056	2081	2106	2131	2156
2000	2024	2049	2074	2099	2124	2149
1447	1465	1483	1501	1519	1537	1555
1678	1699	1720	1741	1761	1782	1803
1442	1460	1478	1496	1514	1532	1549
1510	1529	1548	1566	1585	1604	1623
1500	1518	1537	1556	1574	1593	1611
1346	1363	1379	1396	1413	1429	1446
996	1009	1021	1033	1046	1058	1071
1147	1161	1175	1189	1204	1218	1232
862	872	883	894	905	915	926
912	924	935	946	958	969	980
598	605	613	620	627	635	642
454	460	466	471	477	483	488
530	536	543	550	556	563	569
327	331	335	339	344	348	352
353	358	362	367	371	375	380
286	289	293	296	300	304	307
359	364	368	373	377	382	386
166	168	170	172	174	176	178

238	241	244	247	250	253	255
256	259	262	265	268	271	275
0	0	0	0	0	0	0
214	216	219	222	224	227	230
221	224	227	230	232	235	238
0	0	0	0	0	0	0
0	0	0	0	0	0	0
163	165	167	169	171	173	175
84	85	86	87	88	89	91
0	0	0	0	0	0	0
186	188	190	193	195	197	199
0	0	0	0	0	0	0
0	0	0	0	0	0	0
101	102	104	105	106	107	109
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
115	117	118	119	121	122	124
0	0	0	0	0	0	0
0	0	0	0	0	0	0
257	260	263	266	270	273	276
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2285	2313	2341	2370	2398	2426	2455
0	0	0	0	0	0	0
28892	29250	29609	29967	30326	30685	31043
9,49	9,49	9,49	9,49	9,49	9,49	9,49

PUBLICA	RESIDENCIAL	SOCIAL	Total Geral
5,95%	2,41%	2,64%	2,79%
4,17%	2,59%	3,16%	3,56%
2,98%	3,79%	5,28%	4,91%
1,79%	6,30%	5,80%	6,85%
4,17%	7,10%	8,44%	7,64%
1,79%	9,17%	8,50%	8,92%
2,98%	10,54%	8,67%	9,99%
2,98%	9,36%	9,41%	8,94%
1,79%	8,69%	8,21%	8,18%
2,98%	7,60%	5,28%	6,98%
0,00%	6,51%	5,51%	6,01%
1,79%	5,09%	4,31%	4,79%
1,79%	4,42%	4,13%	4,06%
0,00%	3,22%	3,79%	3,04%
1,19%	2,73%	3,16%	2,55%
1,19%	2,16%	2,18%	2,05%
1,79%	1,70%	2,35%	1,64%
1,19%	1,14%	1,66%	1,12%
1,19%	1,04%	1,66%	0,99%
1,79%	0,82%	1,03%	0,82%
1,19%	0,63%	0,75%	0,65%
1,79%	0,53%	0,80%	0,53%
2,38%	0,39%	0,46%	0,40%
0,60%	0,31%	0,46%	0,31%
1,19%	0,25%	0,34%	0,24%
0,60%	0,29%	0,40%	0,28%
0,60%	0,14%	0,17%	0,13%
1,79%	0,13%	0,23%	0,16%
0,60%	0,21%	0,23%	0,22%
1,79%	0,08%	0,00%	0,10%
0,60%	0,09%	0,17%	0,09%
1,79%	0,05%	0,17%	0,08%
2,38%	0,09%	0,00%	0,10%
1,19%	0,06%	0,00%	0,06%
0,60%	0,06%	0,11%	0,07%
0,60%	0,04%	0,06%	0,05%
1,19%	0,04%	0,00%	0,05%
0,00%	0,01%	0,11%	0,02%
0,60%	0,04%	0,00%	0,04%
0,00%	0,01%	0,00%	0,02%
1,19%	0,01%	0,06%	0,02%
0,00%	0,02%	0,00%	0,02%
0,00%	0,02%	0,00%	0,02%
0,00%	0,00%	0,00%	0,01%
1,19%	0,02%	0,00%	0,02%
1,19%	0,01%	0,06%	0,02%
0,60%	0,01%	0,00%	0,02%
0,60%	0,01%	0,00%	0,01%
0,60%	0,01%	0,11%	0,02%
0,60%	0,00%	0,00%	0,02%
0,00%	0,00%	0,00%	0,18%
29,17%	0,00%	0,00%	0,09%
0,00%	0,00%	0,00%	0,06%

# Projeção Economias

Ano	COMERCIAL
1	6643
2	6736
3	6828
4	6921
5	7014
6	7107
7	7199
8	7292
9	7385
10	7478
11	7571
12	7663
13	7756
14	7849
15	7942
16	8034
17	8127
18	8221
19	8315
20	8411
21	8508
22	8605
23	8704
24	8804
25	8906
26	9008
27	9112
28	9217
29	9323
30	9430

0,00%	0,00%	0,11%	0,00%
0,00%	0,09%	0,00%	0,07%
100,00%	100,00%	100,00%	100,00%

17	18	19	20	21	22	23
0	0	0	0	0	0	0
840	850	859	869	879	889	899
2049	2073	2097	2121	2145	2170	2195
2721	2752	2784	2816	2848	2881	2914
3690	3733	3776	3819	3863	3907	3952
3133	3169	3206	3243	3280	3318	3356
3303	3341	3379	3418	3457	3497	3537
3536	3577	3618	3660	3702	3744	3788
3256	3294	3331	3370	3408	3448	3487
2477	2505	2534	2563	2593	2623	2653
2455	2483	2512	2541	2570	2599	2629
2615	2645	2676	2706	2738	2769	2801
1690	1709	1729	1749	1769	1789	1810
1680	1699	1719	1738	1758	1779	1799
1393	1409	1425	1441	1458	1475	1492
1473	1490	1507	1524	1542	1560	1578
1323	1338	1354	1369	1385	1401	1417
1208	1222	1236	1250	1265	1279	1294
651	659	666	674	682	690	697
1178	1192	1206	1219	1234	1248	1262
1137	1150	1163	1177	1190	1204	1218
651	659	666	674	682	690	697
586	593	600	607	614	621	628
506	512	518	524	530	536	542
273	276	279	282	286	289	292
220	223	226	228	231	233	236
153	155	157	158	160	162	164
637	644	652	659	667	674	682
537	544	550	556	563	569	576
576	583	590	597	603	610	617
138	139	141	143	144	146	148
541	548	554	560	567	573	580
509	515	521	527	533	539	545
105	106	108	109	110	111	113
380	384	389	393	398	402	407
392	396	401	406	410	415	420
239	242	245	247	250	253	256
123	125	126	127	129	130	132
253	256	259	262	265	268	271
326	329	333	337	341	345	349
134	135	137	138	140	142	143
275	278	281	284	288	291	294
211	214	216	219	221	224	227
145	146	148	150	151	153	155
0	0	0	0	0	0	0
228	230	233	236	238	241	244
242	245	248	251	254	256	259

83	84	85	86	87	87	89
0	0	0	0	0	0	0
519	525	531	537	543	549	555
31571	31934	32301	32672	33048	33428	33813
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
82363	83310	84268	85237	86218	87209	88212
10,13	10,13	10,13	10,13	10,13	10,13	10,13

17	18	19	20	21	22	23
0	0	0	0	0	0	0
26	26	26	27	27	27	28
67	68	69	70	70	71	72
89	90	91	92	93	94	95
103	105	106	107	108	109	111
90	91	93	94	95	96	97
186	188	190	193	195	197	199
145	146	148	150	151	153	155
124	125	127	128	130	131	133
116	118	119	120	122	123	125
103	105	106	107	108	109	111
185	187	189	191	193	196	198
62	63	63	64	65	66	66
218	221	223	226	229	231	234
109	110	111	112	114	115	116
155	157	159	160	162	164	166
83	84	85	86	87	88	89
22	22	22	23	23	23	24
116	118	119	120	122	123	125
49	50	50	51	51	52	53
129	131	132	134	135	137	138
54	55	56	56	57	57	58
85	86	87	88	89	90	91
123	124	125	127	128	130	131
32	32	33	33	34	34	34
100	101	102	104	105	106	107
69	70	71	72	73	73	74
108	109	111	112	113	115	116
112	114	115	116	117	119	120
40	41	41	41	42	42	43
43	43	44	44	45	45	46
178	180	182	184	186	188	190
46	46	47	47	48	49	49
189	192	194	196	198	201	203
98	99	100	101	102	103	105
101	102	103	104	105	107	108
0	0	0	0	0	0	0
55	56	57	57	58	58	59
57	57	58	59	59	60	61
0	0	0	0	0	0	0
60	61	61	62	63	63	64
128	129	131	132	134	135	137

196	199	201	203	205	208	210
0	0	0	0	0	0	0
0	0	0	0	0	0	0
70	71	72	73	74	74	75
75	76	77	77	78	79	80
77	77	78	79	80	81	82
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
19094	19314	19536	19761	19988	20218	20450
0	0	0	0	0	0	0
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23369	23637	23909	24184	24462	24743	25028
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

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0	0	0	0	0	0	0
9	9	9	9	9	10	10
13	13	13	13	14	14	14
12	12	12	12	12	12	12
36	37	37	37	38	38	39
19	20	20	20	20	21	21
39	39	40	40	41	41	42
45	46	46	47	47	48	48
31	31	32	32	32	33	33
58	59	59	60	61	62	62
0	0	0	0	0	0	0
43	43	44	44	45	45	46
47	47	48	48	49	49	50
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36	37	37	37	38	38	39
39	39	40	40	41	41	42
62	63	63	64	65	66	66
44	44	45	45	46	47	47
47	47	48	48	49	49	50
74	74	75	76	77	78	79
52	52	53	53	54	55	55
81	82	83	84	85	86	87
117	119	120	121	123	124	126
32	32	32	33	33	34	34
68	69	70	71	71	72	73
37	37	38	38	38	39	39
38	39	39	40	40	41	41
119	121	122	124	125	126	128
41	42	42	43	43	44	44
133	135	136	138	139	141	142
46	46	47	48	48	49	49
148	149	151	153	155	156	158
204	206	208	211	213	216	218
105	106	108	109	110	111	113
54	55	56	56	57	57	58
56	57	57	58	59	59	60
120	121	122	124	125	127	128

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63	64	65	66	66	67	68
0	0	0	0	0	0	0
134	135	137	138	140	142	143
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
148	150	152	153	155	157	159
152	154	155	157	159	161	163
81	82	83	84	85	85	86
83	84	85	86	87	87	89
85	86	86	87	88	90	91
86	87	88	89	90	92	93
0	0	0	0	0	0	0
20164	20396	20630	20868	21108	21350	21596
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
23099	23365	23633	23905	24180	24458	24740
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

17	18	19	20	21	22	23
0	0	0	0	0	0	0
1469	1486	1503	1521	1538	1556	1574
4301	4351	4401	4451	4502	4554	4607
10711	10834	10958	11084	11212	11341	11471
16111	16296	16483	16673	16864	17058	17255
25984	26283	26585	26891	27200	27513	27829
35865	36278	36695	37117	37544	37975	38412
37165	37592	38024	38462	38904	39351	39804
39407	39860	40319	40782	41252	41726	42206
38767	39213	39664	40120	40581	41048	41520
36890	37314	37743	38177	38617	39060	39510
31766	32131	32501	32874	33253	33635	34022
30085	30430	30780	31134	31492	31854	32221
23721	23994	24270	24549	24831	25116	25406
21646	21895	22147	22401	22659	22919	23183
18381	18593	18806	19023	19241	19462	19686
15415	15593	15772	15953	16137	16322	16510
11013	11140	11268	11398	11529	11661	11795
10626	10748	10872	10997	11123	11251	11381
8789	8890	8992	9095	9200	9306	9413
7105	7186	7269	7352	7437	7523	7609
6501	6576	6651	6728	6805	6883	6963
5203	5263	5324	5385	5447	5509	5573
4423	4474	4526	4578	4630	4684	4738
3796	3839	3884	3928	3973	4019	4065
4840	4896	4952	5009	5067	5125	5184
2424	2452	2480	2508	2537	2566	2596
2433	2461	2490	2518	2547	2577	2606
4344	4394	4444	4495	4547	4599	4652
1649	1668	1688	1707	1727	1746	1767
2083	2106	2131	2155	2180	2205	2230
1079	1092	1104	1117	1130	1143	1156



2123	2147	2172	2197	2222	2247	2273
1502	1519	1537	1554	1572	1590	1608
1611	1630	1648	1667	1687	1706	1726
985	997	1008	1020	1032	1043	1055
1185	1198	1212	1226	1240	1255	1269
407	412	416	421	426	431	436
1118	1131	1144	1157	1170	1184	1197
359	364	368	372	376	381	385
443	449	454	459	464	470	475
532	538	544	550	557	563	569
546	552	559	565	571	578	585
160	162	164	166	168	169	171
575	581	588	595	601	608	615
421	426	430	435	440	445	451
358	362	367	371	375	379	384
275	278	282	285	288	291	295
563	570	576	583	590	597	603
192	194	197	199	201	203	206
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77179	78067	78964	79872	80791	81719	82660
554528	560904	567354	573876	580480	587149	593906
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

17	18	19	20	21	22	23
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104	106	107	108	109	111	112
350	354	358	362	366	370	374
576	582	589	596	603	609	617
1117	1130	1143	1156	1169	1183	1196
1406	1422	1438	1455	1472	1489	1506
1721	1741	1761	1781	1802	1822	1843
2181	2206	2231	2257	2283	2309	2336
2173	2198	2224	2249	2275	2301	2328
1573	1591	1609	1628	1647	1666	1685
1824	1845	1866	1887	1909	1931	1953
1567	1585	1604	1622	1641	1660	1679
1641	1660	1679	1699	1718	1738	1758
1630	1649	1668	1687	1706	1726	1746
1463	1480	1497	1514	1531	1549	1567
1083	1095	1108	1121	1134	1147	1160
1246	1261	1275	1290	1305	1320	1335
937	947	958	969	980	992	1003
992	1003	1015	1026	1038	1050	1062
650	657	665	672	680	688	696
494	500	505	511	517	523	529
576	582	589	596	603	610	617
356	360	364	368	372	377	381
384	388	393	397	402	407	411
311	314	318	321	325	329	333
391	395	400	404	409	413	418
180	182	184	186	189	191	193

258	261	264	267	271	274	277
278	281	284	287	291	294	298
0	0	0	0	0	0	0
232	235	238	240	243	246	249
241	243	246	249	252	255	258
0	0	0	0	0	0	0
0	0	0	0	0	0	0
177	179	182	184	186	188	190
92	93	94	95	96	97	98
0	0	0	0	0	0	0
202	204	206	209	211	214	216
0	0	0	0	0	0	0
0	0	0	0	0	0	0
110	111	112	114	115	116	118
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
125	127	128	129	131	132	134
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0	0	0	0	0	0	0
279	282	286	289	292	296	299
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2483	2511	2540	2570	2599	2629	2659
0	0	0	0	0	0	0
31401	31762	32128	32497	32871	33248	33631
9,49	9,49	9,49	9,49	9,49	9,49	9,49

INDUSTRIAL	PUBLICA	RESIDENCIAL	SOCIAL	Total Geral
349	177	46342	2705	55869
353	180	46990	2743	56650
358	182	47637	2781	57430
363	185	48285	2818	58211
368	187	48932	2856	58991
373	190	49578	2894	59770
378	192	50226	2932	60551
383	195	50873	2969	61331
387	197	51520	3007	62111
392	200	52168	3045	62892
397	202	52815	3083	63672
402	205	53463	3121	64453
407	207	54110	3158	65233
412	210	54757	3196	66013
417	212	55405	3234	66794
422	215	56052	3272	67574
426	217	56699	3309	68354
431	220	57351	3347	69140
436	222	58010	3386	69935
441	225	58677	3425	70739
446	227	59352	3464	71553
451	230	60034	3504	72375
457	232	60725	3544	73208
462	235	61423	3585	74050
467	238	62132	3627	74904
473	241	62846	3668	75765
478	243	63568	3710	76635
484	246	64300	3753	77518
489	249	65039	3796	78409
495	252	65788	3840	79312

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48,00
49,00
101 147,00
151 181,00
201 280,00

301	318,00
501	705,00

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910	920	931	942	952	963	974
2220	2246	2271	2298	2324	2351	2378
2948	2982	3016	3051	3086	3121	3157
3998	4044	4090	4137	4185	4233	4282
3394	3434	3473	3513	3553	3594	3636
3578	3619	3661	3703	3745	3788	3832
3831	3875	3920	3965	4011	4057	4103
3527	3568	3609	3651	3693	3735	3778
2683	2714	2745	2777	2809	2841	2874
2660	2690	2721	2752	2784	2816	2849
2833	2866	2899	2932	2966	3000	3034
1831	1852	1873	1895	1917	1939	1961
1820	1841	1862	1883	1905	1927	1949
1509	1526	1544	1562	1580	1598	1616
1596	1614	1633	1651	1670	1690	1709
1433	1450	1467	1483	1500	1518	1535
1309	1324	1339	1354	1370	1386	1402
705	714	722	730	739	747	756
1277	1291	1306	1321	1336	1352	1367
1232	1246	1260	1275	1289	1304	1319
705	714	722	730	739	747	756
635	643	650	657	665	673	680
548	555	561	568	574	581	587
296	299	302	306	309	313	317
239	242	244	247	250	253	256
166	168	170	172	174	176	178
690	698	706	714	722	731	739
582	589	596	602	609	616	624
624	632	639	646	654	661	669
149	151	153	155	156	158	160
587	593	600	607	614	621	628
551	558	564	571	577	584	591
114	115	117	118	119	121	122
412	416	421	426	431	436	441
424	429	434	439	444	449	455
259	262	265	268	271	274	277
133	135	136	138	140	141	143
274	278	281	284	287	291	294
353	357	361	365	369	374	378
145	147	148	150	152	154	155
298	301	305	308	312	315	319
229	232	234	237	240	243	245
157	158	160	162	164	166	168
0	0	0	0	0	0	0
247	250	252	255	258	261	264
262	265	268	272	275	278	281

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562	568	575	581	588	595	602
34202	34596	34994	35396	35803	36215	36632
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89227	90256	91293	92342	93406	94479	95567
10,13	10,13	10,13	10,13	10,13	10,13	10,13

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28	28	29	29	29	30	30
73	74	74	75	76	77	78
97	98	99	100	101	102	103
112	113	115	116	117	119	120
98	99	100	101	103	104	105
202	204	206	209	211	213	216
157	159	160	162	164	166	168
134	136	137	139	141	142	144
126	127	129	130	132	133	135
112	113	115	116	117	119	120
200	202	205	207	210	212	214
67	68	69	70	70	71	72
237	239	242	245	248	250	253
118	119	120	122	123	125	126
168	170	172	174	176	178	180
90	91	92	93	94	95	96
24	24	24	25	25	25	25
126	127	129	130	132	133	135
53	54	54	55	56	56	57
140	142	143	145	147	148	150
59	59	60	61	62	62	63
92	93	95	96	97	98	99
133	134	136	138	139	141	142
35	35	35	36	36	37	37
108	110	111	112	113	115	116
75	76	77	78	79	80	81
117	119	120	121	123	124	126
122	123	124	126	127	129	130
43	44	44	45	45	46	47
47	47	48	48	49	49	50
192	195	197	199	201	204	206
50	50	51	51	52	53	53
205	208	210	212	215	217	220
106	107	108	109	111	112	113
109	110	112	113	114	115	117
0	0	0	0	0	0	0
60	61	61	62	63	63	64
62	62	63	64	64	65	66
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65	66	66	67	68	69	70
138	140	141	143	145	146	148

213	215	218	220	223	225	228
0	0	0	0	0	0	0
0	0	0	0	0	0	0
76	77	78	79	80	81	82
81	82	83	84	85	86	87
83	84	85	86	87	88	89
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
20686	20924	21165	21408	21654	21903	22156
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25316	25608	25902	26200	26502	26806	27115
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

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10	10	10	10	10	10	10
14	14	14	14	15	15	15
13	13	13	13	13	13	13
39	40	40	41	41	42	42
21	21	21	22	22	22	22
42	42	43	43	44	44	45
49	50	50	51	51	52	52
34	34	34	35	35	36	36
63	64	64	65	66	67	67
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46	47	47	48	48	49	49
50	51	52	52	53	53	54
0	0	0	0	0	0	0
39	40	40	41	41	42	42
42	42	43	43	44	44	45
67	68	69	70	70	71	72
48	48	49	49	50	50	51
50	51	52	52	53	53	54
80	81	82	83	84	84	85
56	57	57	58	59	59	60
88	89	90	91	92	93	94
127	129	130	131	133	135	136
34	35	35	35	36	36	37
74	75	76	76	77	78	79
40	40	41	41	42	42	43
41	42	42	43	43	44	44
129	131	132	134	135	137	139
45	45	46	46	47	47	48
144	146	147	149	151	153	154
50	50	51	52	52	53	53
160	162	164	166	167	169	171
221	223	226	228	231	234	236
114	115	117	118	119	121	122
59	59	60	61	62	62	63
61	61	62	63	63	64	65
130	131	133	134	136	137	139

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69	69	70	71	72	73	73
0	0	0	0	0	0	0
145	147	148	150	152	154	155
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
161	162	164	166	168	170	172
164	166	168	170	172	174	176
87	88	89	91	92	93	94
90	91	92	93	94	95	96
92	93	94	95	96	97	98
94	95	96	97	98	99	100
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21844	22096	22350	22607	22867	23130	23397
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25024	25313	25604	25898	26196	26497	26802
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

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1592	1610	1629	1647	1666	1686	1705
4659	4713	4767	4822	4878	4934	4991
11603	11737	11872	12008	12146	12286	12428
17453	17654	17857	18062	18270	18480	18693
28149	28474	28801	29132	29468	29806	30150
38854	39302	39754	40210	40674	41141	41615
40262	40726	41194	41667	42147	42632	43123
42691	43184	43680	44182	44691	45204	45725
41998	42482	42970	43464	43965	44470	44982
39964	40425	40890	41359	41836	42317	42804
34413	34810	35210	35615	36025	36439	36859
32591	32967	33346	33729	34118	34510	34907
25698	25994	26293	26595	26901	27210	27524
23450	23720	23993	24268	24548	24830	25116
19913	20143	20374	20608	20845	21085	21328
16700	16893	17087	17283	17482	17683	17887
11931	12069	12207	12348	12490	12633	12779
11512	11644	11778	11914	12051	12189	12330
9521	9631	9742	9853	9967	10082	10198
7697	7785	7875	7965	8057	8150	8244
7043	7124	7206	7288	7372	7457	7543
5637	5702	5768	5834	5901	5969	6038
4792	4847	4903	4959	5017	5074	5133
4112	4160	4207	4256	4305	4354	4404
5244	5304	5365	5427	5489	5553	5616
2626	2656	2687	2717	2749	2780	2812
2636	2667	2697	2728	2760	2791	2823
4706	4760	4815	4870	4926	4983	5040
1787	1807	1828	1849	1871	1892	1914
2256	2282	2308	2335	2362	2389	2416
1169	1183	1196	1210	1224	1238	1252

2299	2326	2353	2380	2407	2435	2463
1627	1646	1665	1684	1703	1723	1743
1745	1766	1786	1806	1827	1848	1869
1068	1080	1092	1105	1118	1130	1143
1284	1298	1313	1328	1344	1359	1375
441	446	451	456	462	467	472
1211	1225	1239	1253	1268	1282	1297
389	394	398	403	408	412	417
480	486	492	497	503	509	515
576	583	589	596	603	610	617
591	598	605	612	619	626	633
173	175	177	179	182	184	186
622	630	637	644	652	659	667
456	461	466	472	477	483	488
388	393	397	402	406	411	416
298	302	305	309	312	316	319
610	617	624	632	639	646	654
208	211	213	215	218	220	223
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
83610	84575	85547	86529	87526	88532	89552
600737	607665	614650	621708	628872	636100	643426
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
0	0	0	0	0	0	0
113	115	116	117	118	120	121
379	383	387	392	396	401	406
624	631	638	645	653	660	668
1210	1224	1238	1252	1267	1281	1296
1523	1541	1558	1576	1594	1613	1631
1865	1886	1908	1930	1952	1974	1997
2363	2390	2417	2445	2473	2502	2531
2354	2382	2409	2437	2465	2493	2522
1704	1724	1744	1764	1784	1804	1825
1976	1999	2022	2045	2068	2092	2116
1698	1718	1737	1757	1777	1798	1819
1778	1799	1819	1840	1861	1883	1905
1766	1786	1807	1827	1849	1870	1891
1585	1603	1621	1640	1659	1678	1697
1173	1187	1200	1214	1228	1242	1256
1350	1366	1381	1397	1413	1430	1446
1015	1026	1038	1050	1062	1074	1087
1074	1087	1099	1112	1125	1138	1151
704	712	720	728	737	745	754
535	541	547	554	560	567	573
624	631	638	646	653	661	668
385	390	394	399	403	408	413
416	421	426	431	436	441	446
337	340	344	348	352	356	360
423	428	433	438	443	448	453
195	197	200	202	204	207	209



280	283	286	290	293	296	300
301	304	308	311	315	319	322
0	0	0	0	0	0	0
252	254	257	260	263	266	269
261	264	267	270	273	276	279
0	0	0	0	0	0	0
0	0	0	0	0	0	0
192	194	197	199	201	204	206
99	100	101	103	104	105	106
0	0	0	0	0	0	0
219	221	224	226	229	231	234
0	0	0	0	0	0	0
0	0	0	0	0	0	0
119	120	122	123	125	126	128
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
136	137	139	140	142	143	145
0	0	0	0	0	0	0
0	0	0	0	0	0	0
302	306	309	313	317	320	324
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2690	2721	2752	2784	2816	2848	2881
0	0	0	0	0	0	0
34018	34410	34806	35205	35611	36020	36435
9,49	9,49	9,49	9,49	9,49	9,49	9,49

## Exponencial

COMERCIAL	INDUSTRIAL	PUBLICA	RESIDENCIAL	SOCIAL	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,01	1,01	
1,01	1,00	1,01	1,02	1,02	
1,02	1,01	1,02	1,03	1,03	
1,03	1,01	1,03	1,04	1,04	
1,04	1,01	1,04	1,05	1,05	
1,04	1,01	1,04	1,06	1,06	
1,04	1,01	1,04	1,07	1,07	
1,04	1,01	1,04	1,08	1,08	
1,05	1,02	1,05	1,08	1,08	
1,05	1,03	1,05	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,08	1,06	1,08	1,11	1,11	
1,08	1,06	1,08	1,11	1,11	
1,08	1,06	1,08	1,11	1,11	
1,08	1,06	1,08	1,11	1,11	
1,11	1,09	1,11	1,13	1,13	
1,11	1,09	1,11	1,13	1,13	
1,11	1,09	1,11	1,13	1,13	

1,11	1,09	1,11	1,13	1,13	
1,10	1,09	1,10	1,12	1,12	

Receita

Comercial	1	2	3	4
0	0	0	0	0
1	36	37	37	38
2	88	89	90	92
3	117	118	120	122
4	158	160	163	165
5	134	136	138	140
6	142	144	146	148
7	152	154	156	158
8	140	142	144	145
9	106	108	109	111
10	105	107	108	110
11	112	114	115	117
12	72	73	74	76
13	72	73	74	75
14	60	61	61	62
15	63	64	65	66
16	57	58	58	59
17	52	53	53	54
18	28	28	29	29
19	51	51	52	53
20	49	49	50	51
21	28	28	29	29
22	24	25	25	25
23	20	21	21	21
24	11	11	11	11
25	8	8	9	9
26	6	6	6	6
27	24	24	25	25
28	20	20	21	21
29	21	21	21	22
30	5	5	5	5
31	19	19	19	20
32	18	18	18	18
33	4	4	4	4
34	13	13	14	14
35	14	14	14	14
36	8	8	8	8
37	4	4	4	4
38	8	9	9	9
39	11	11	11	11
40	4	4	5	5
41	9	9	9	9
42	7	7	7	7
43	5	5	5	5
44	0	0	0	0
45	7	8	8	8
46	8	8	8	8

47	3	3	3	3
48	0	0	0	0
49	16	17	17	17
147	782	793	804	815
181	0	0	0	0
280	0	0	0	0
318	0	0	0	0
705	0	0	0	0
Total	2900	2940	2981	3021
Médio	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>

<b>Industrial</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
0	0	0	0	0
1	21	21	22	22
2	55	56	56	57
3	73	74	75	76
4	84	86	87	88
5	74	75	76	77
6	152	154	156	158
7	118	120	122	123
8	101	103	104	106
9	95	96	98	99
10	84	86	87	88
11	151	153	155	157
12	51	51	52	53
13	178	181	183	186
14	89	90	91	92
15	127	129	130	132
16	68	69	69	70
17	18	18	18	19
18	95	96	98	99
19	40	41	41	42
20	106	107	109	110
21	44	45	46	46
22	70	71	72	73
23	97	99	100	101
24	25	26	26	26
25	79	80	81	83
26	55	56	56	57
27	86	87	88	89
28	89	90	91	92
29	31	31	31	32
30	32	32	33	33
31	131	133	135	136
32	34	34	35	35
33	139	141	143	145
34	72	73	74	75
35	74	75	76	77
36	0	0	0	0
37	39	40	40	41
38	40	41	41	42
39	0	0	0	0
40	42	43	43	44
41	87	88	89	90

42	133	135	137	139
43	0	0	0	0
44	0	0	0	0
45	48	48	49	50
46	49	49	50	51
47	50	50	51	52
48	0	0	0	0
49	0	0	0	0
147	0	0	0	0
181	0	0	0	0
280	9463	9595	9727	9859
318	0	0	0	0
705	0	0	0	0
Total	12787	12966	13144	13323
Médio	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>

Publica	1	2	3	4
0	0	0	0	0
1	7	7	8	8
2	11	11	11	11
3	10	10	10	10
4	30	30	30	31
5	16	16	16	17
6	32	32	33	33
7	37	37	38	39
8	25	26	26	26
9	48	48	49	50
10	0	0	0	0
11	35	35	36	36
12	38	39	39	40
13	0	0	0	0
14	30	30	30	31
15	32	32	33	33
16	51	51	52	53
17	36	36	37	37
18	38	39	39	40
19	60	61	62	63
20	42	43	43	44
21	67	67	68	69
22	93	94	96	97
23	24	25	25	25
24	51	51	52	53
25	26	27	27	28
26	27	28	28	29
27	86	87	88	89
28	30	30	30	31
29	92	93	94	96
30	32	32	33	33
31	98	100	101	102
32	135	137	139	141
33	70	71	72	73
34	36	36	37	37
35	37	37	38	39
36	76	77	78	79

37	0	0	0	0
38	40	41	41	42
39	0	0	0	0
40	84	86	87	88
41	0	0	0	0
42	0	0	0	0
43	0	0	0	0
44	93	94	96	97
45	95	96	98	99
46	49	49	50	51
47	50	50	51	52
48	51	51	52	53
49	52	52	53	54
147	0	0	0	0
181	9366	9497	9628	9759
280	0	0	0	0
318	0	0	0	0
705	0	0	0	0
Total	11434	11594	11754	11914
Médio	<b>64,45</b>	<b>64,45</b>	<b>64,45</b>	<b>64,45</b>

<b>Residencial</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
0	0	0	0	0
1	1201	1218	1235	1251
2	3515	3565	3614	3663
3	8754	8877	8999	9121
4	13168	13352	13536	13720
5	21238	21535	21831	22128
6	29314	29724	30133	30543
7	30377	30801	31225	31650
8	32210	32660	33109	33560
9	31686	32129	32572	33015
10	30152	30574	30994	31416
11	25964	26327	26689	27052
12	24590	24933	25277	25620
13	19388	19659	19930	20201
14	17692	17940	18187	18434
15	15024	15234	15444	15654
16	12600	12776	12952	13128
17	9002	9128	9253	9379
18	8685	8807	8928	9049
19	7183	7284	7384	7485
20	5807	5888	5969	6050
21	5154	5226	5298	5370
22	3998	4054	4110	4166
23	3291	3337	3383	3429
24	2732	2770	2809	2847
25	3368	3415	3462	3509
26	1629	1652	1675	1698
27	1579	1601	1623	1645
28	2720	2758	2796	2834
29	1030	1044	1059	1073
30	1253	1271	1288	1306
31	648	657	666	675

32	1270	1288	1305	1323
33	896	909	921	934
34	959	972	986	999
35	585	593	601	609
36	677	686	696	705
37	232	235	238	242
38	635	644	653	662
39	204	207	209	212
40	251	254	258	261
41	300	304	308	312
42	307	311	316	320
43	90	91	92	94
44	322	326	331	335
45	235	238	242	245
46	192	195	198	200
47	147	149	151	153
48	301	305	309	313
49	102	104	105	107
147	0	0	0	0
181	0	0	0	0
280	0	0	0	0
318	0	0	0	0
705	28716	29117	29518	29920
Total	411372	417123	422866	428617
Médio	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>

<b>Social</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
0	0	0	0	0
1	85	87	88	89
2	286	290	294	298
3	470	477	484	490
4	913	926	939	951
5	1149	1165	1181	1197
6	1407	1426	1446	1466
7	1783	1808	1832	1857
8	1776	1801	1826	1851
9	1286	1304	1322	1340
10	1491	1512	1532	1553
11	1281	1299	1317	1335
12	1342	1360	1379	1398
13	1332	1351	1370	1388
14	1196	1212	1229	1246
15	885	897	910	922
16	1019	1033	1047	1061
17	766	776	787	798
18	811	822	833	845
19	531	538	546	553
20	404	409	415	421
21	457	463	469	476
22	273	277	281	285
23	286	290	294	298
24	224	227	230	233
25	272	276	279	283
26	121	123	125	126

27	168	170	172	175
28	174	176	179	181
29	0	0	0	0
30	140	142	144	146
31	144	146	148	150
32	0	0	0	0
33	0	0	0	0
34	106	107	109	110
35	54	55	56	57
36	0	0	0	0
37	115	117	118	120
38	0	0	0	0
39	0	0	0	0
40	62	63	64	65
41	0	0	0	0
42	0	0	0	0
43	0	0	0	0
44	0	0	0	0
45	70	71	72	73
46	0	0	0	0
47	0	0	0	0
48	149	151	153	155
49	0	0	0	0
147	0	0	0	0
181	0	0	0	0
280	0	0	0	0
318	988	1001	1015	1029
705	0	0	0	0
Total	24012	24348	24683	25019
Médio	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>



5	6	7	8	9	10	11
0	0	0	0	0	0	0
38	39	39	40	40	41	41
93	94	95	96	98	99	100
123	125	126	128	130	131	133
167	169	172	174	176	178	180
142	144	146	147	149	151	153
150	152	153	155	157	159	161
160	162	164	166	169	171	173
147	149	151	153	155	157	159
112	114	115	117	118	120	121
111	113	114	116	117	119	120
118	120	122	123	125	126	128
77	78	79	80	81	82	83
76	77	78	79	80	81	82
63	64	65	66	66	67	68
67	68	68	69	70	71	72
60	61	61	62	63	64	65
55	55	56	57	58	58	59
29	30	30	31	31	31	32
53	54	55	55	56	57	58
51	52	53	54	54	55	56
29	30	30	31	31	31	32
26	26	26	27	27	27	28
22	22	22	22	23	23	23
11	11	12	12	12	12	12
9	9	9	9	9	9	9
6	6	6	6	6	6	7
25	26	26	26	27	27	27
21	22	22	22	22	23	23
22	22	23	23	23	24	24
5	5	5	5	6	6	6
20	20	20	21	21	21	22
19	19	19	19	20	20	20
4	4	4	4	4	4	4
14	14	14	14	15	15	15
14	15	15	15	15	15	15
8	9	9	9	9	9	9
4	4	4	5	5	5	5
9	9	9	9	9	9	10
11	12	12	12	12	12	12
5	5	5	5	5	5	5
10	10	10	10	10	10	10
7	7	8	8	8	8	8
5	5	5	5	5	5	5
0	0	0	0	0	0	0
8	8	8	8	8	8	9
8	8	8	8	9	9	9

3	3	3	3	3	3	3
0	0	0	0	0	0	0
17	17	18	18	18	18	19
826	836	847	858	869	880	891
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
3062	3102	3143	3183	3224	3264	3305
<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>

	5	6	7	8	9	10	11
0	0	0	0	0	0	0	0
22	23	23	23	23	24	24	24
58	59	60	60	61	62	63	63
77	78	79	80	81	82	83	83
89	90	92	93	94	95	96	96
78	79	80	81	82	83	84	84
161	163	165	167	169	171	173	173
125	127	128	130	131	133	135	135
107	108	110	111	113	114	116	116
100	102	103	104	106	107	108	108
89	90	92	93	94	95	96	96
159	162	164	166	168	170	172	172
54	54	55	56	56	57	58	58
188	191	193	196	198	201	203	203
94	95	96	97	99	100	101	101
134	136	137	139	141	143	144	144
71	72	73	74	75	76	77	77
19	19	19	20	20	20	20	20
100	102	103	104	106	107	108	108
42	43	43	44	45	45	46	46
112	113	114	116	117	119	120	120
47	47	48	49	49	50	51	51
74	75	76	77	77	78	79	79
103	104	105	107	108	109	111	111
27	27	27	28	28	29	29	29
84	85	86	87	88	89	90	90
58	59	60	60	61	62	63	63
90	92	93	94	95	96	97	97
94	95	96	97	99	100	101	101
32	33	33	34	34	34	35	35
33	34	34	35	35	36	36	36
138	140	142	144	146	147	149	149
36	36	37	37	38	38	39	39
147	149	151	153	155	157	159	159
76	77	78	79	80	81	82	82
78	79	80	81	82	83	84	84
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41	42	42	43	43	44	45	45
42	43	43	44	45	45	46	46
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45	45	46	46	47	48	48	48
91	93	94	95	96	97	99	99

141	142	144	146	148	150	152
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51	52	53	53	54	55	55
52	53	54	54	55	56	57
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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9991	10123	10256	10388	10520	10652	10784
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13502	13680	13859	14037	14216	14394	14573
<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>

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11	11	11	12	12	12	12
10	10	10	10	11	11	11
31	32	32	32	33	33	34
17	17	17	17	18	18	18
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39	40	40	41	41	42	42
27	27	27	28	28	29	29
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40	41	41	42	42	43	43
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54	54	55	56	56	57	58
38	38	39	39	40	40	41
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64	64	65	66	67	68	69
45	45	46	46	47	48	48
70	71	72	73	74	75	76
98	99	101	102	103	105	106
26	26	26	27	27	27	28
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28	28	29	29	29	30	30
29	29	30	30	31	31	31
90	92	93	94	95	96	97
31	32	32	32	33	33	34
97	98	100	101	102	103	105
33	34	34	35	35	36	36
104	105	106	108	109	111	112
143	145	147	148	150	152	154
74	75	76	77	77	78	79
38	38	39	39	40	40	41
39	40	40	41	41	42	42
80	81	82	83	85	86	87

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100	102	103	104	106	107	108
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54	54	55	56	56	57	58
55	55	56	57	58	58	59
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9890	10020	10151	10282	10413	10544	10675
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9243	9365	9488	9610	9732	9855	9977
13904	14087	14271	14455	14639	14823	15007
22425	22721	23018	23314	23611	23908	24204
30953	31361	31771	32180	32590	32999	33409
32074	32498	32922	33346	33770	34195	34619
34009	34459	34909	35358	35808	36258	36708
33457	33899	34342	34784	35226	35669	36112
31837	32257	32679	33100	33521	33942	34363
27415	27777	28140	28502	28865	29228	29590
25964	26306	26650	26994	27337	27681	28024
20472	20742	21013	21284	21555	21826	22096
18681	18928	19175	19422	19669	19916	20163
15863	16073	16283	16493	16702	16912	17122
13304	13479	13656	13832	14007	14184	14359
9505	9630	9756	9882	10007	10133	10259
9171	9292	9413	9534	9656	9777	9898
7585	7685	7785	7886	7986	8086	8187
6131	6212	6294	6375	6456	6537	6618
5442	5514	5586	5658	5730	5802	5874
4221	4277	4333	4389	4445	4501	4556
3475	3521	3567	3613	3659	3705	3751
2885	2923	2961	2999	3037	3076	3114
3556	3603	3650	3698	3745	3792	3839
1720	1743	1766	1789	1811	1834	1857
1667	1689	1711	1734	1756	1778	1800
2872	2910	2948	2986	3023	3062	3099
1087	1102	1116	1130	1145	1159	1174
1323	1341	1358	1376	1393	1411	1428
684	693	702	711	720	729	738

1341	1359	1376	1394	1412	1430	1447
946	959	971	984	996	1009	1021
1012	1026	1039	1052	1066	1079	1093
618	626	634	642	650	658	667
715	724	733	743	752	762	771
245	248	251	255	258	261	264
670	679	688	697	706	715	724
215	218	221	224	226	229	232
265	268	272	275	279	282	286
316	321	325	329	333	337	342
324	328	333	337	341	346	350
95	96	97	99	100	101	102
340	344	349	353	358	362	367
248	251	255	258	261	265	268
203	206	208	211	214	216	219
155	158	160	162	164	166	168
318	322	326	330	334	339	343
108	109	111	112	114	115	117
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434360	440096	445846	451590	457333	463084	468827
<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>

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302	306	310	314	318	322	326
497	503	510	516	523	530	536
964	977	990	1002	1015	1028	1041
1213	1229	1245	1261	1277	1293	1310
1485	1505	1525	1544	1564	1584	1603
1882	1907	1932	1957	1982	2007	2032
1876	1900	1925	1950	1975	2000	2024
1358	1375	1393	1411	1429	1447	1465
1574	1595	1616	1636	1657	1678	1699
1353	1370	1388	1406	1424	1442	1460
1417	1435	1454	1473	1491	1510	1529
1407	1425	1444	1463	1481	1500	1518
1262	1279	1296	1313	1329	1346	1363
935	947	959	972	984	996	1009
1076	1090	1104	1118	1132	1147	1161
808	819	830	840	851	862	872
856	867	878	890	901	912	924
561	568	576	583	590	598	605
426	432	438	443	449	454	460
482	488	495	501	508	514	520
289	292	296	300	304	308	311
302	306	310	314	318	322	326
236	239	242	245	249	252	255
287	291	295	298	302	306	310
128	130	131	133	135	136	138

177	179	182	184	186	189	191
184	186	188	191	193	196	198
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152	154	157	159	161	163	165
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57	58	59	60	60	61	62
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121	123	125	126	128	129	131
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66	66	67	68	69	70	71
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74	75	76	77	78	79	80
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157	159	162	164	166	168	170
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1043	1057	1070	1084	1098	1112	1125
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135	136	138	140	141	143	144
183	185	187	189	191	194	196
155	157	159	161	163	164	166
163	165	167	169	171	173	175
175	177	179	181	183	186	188
161	163	165	167	169	171	173
123	124	125	127	128	130	131
121	123	124	126	127	129	130
129	131	133	134	136	137	139
84	85	86	87	88	89	90
83	84	85	86	87	88	89
69	70	71	71	72	73	74
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32	33	33	33	34	34	35
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56	57	58	58	59	60	60
32	33	33	33	34	34	35
28	28	29	29	29	30	30
24	24	24	24	25	25	25
12	12	13	13	13	13	13
10	10	10	10	10	10	10
7	7	7	7	7	7	7
28	28	28	29	29	29	30
23	24	24	24	24	25	25
24	24	25	25	25	26	26
6	6	6	6	6	6	6
22	22	22	23	23	23	23
20	21	21	21	21	22	22
4	4	4	4	4	4	5
15	15	16	16	16	16	16
16	16	16	16	16	17	17
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10	11	11	11	11	11	11
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5	6	6	6	6	6	6
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3345	3386	3426	3467	3507	3548	3589
<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>	<b>8,32</b>

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84	85	86	87	88	89	90
97	99	100	101	102	103	105
85	86	87	88	89	90	91
175	178	180	182	184	186	188
136	138	140	141	143	145	146
117	118	120	121	123	124	125
110	111	112	114	115	116	118
97	99	100	101	102	103	105
174	176	178	181	183	185	187
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206	208	211	213	216	218	221
102	104	105	106	107	109	110
146	148	150	152	153	155	157
78	79	80	81	82	83	84
21	21	21	21	22	22	22
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122	123	125	126	128	129	131
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80	81	82	83	84	85	86
112	113	115	116	118	119	120
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63	64	65	66	66	67	68
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102	104	105	106	107	109	110
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37	37	37	38	38	39	39
151	153	155	157	158	160	162
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161	163	165	167	169	171	173
83	84	85	86	87	88	89
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100	101	102	104	105	106	107



154	155	157	159	161	163	165
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10916	11048	11181	11313	11445	11577	11710
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11	11	11	11	11	12	12
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18	18	19	19	19	19	20
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49	49	50	51	51	52	52
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107	109	110	111	112	114	115
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34	35	35	35	36	36	37
106	107	109	110	111	112	114
37	37	37	38	38	39	39
113	115	116	117	119	120	122
156	158	160	162	163	165	167
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43	43	44	44	45	45	46
88	89	90	91	92	93	94

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107	109	110	111	112	114	115
110	111	112	114	115	116	118
56	57	57	58	59	59	60
57	58	59	59	60	61	61
58	59	60	61	61	62	63
60	60	61	62	63	63	64
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4056	4105	4154	4203	4252	4301	4351
10099	10221	10344	10466	10588	10711	10834
15191	15375	15559	15743	15927	16111	16296
24501	24798	25094	25391	25688	25984	26283
33818	34228	34637	35047	35456	35865	36278
35044	35468	35892	36317	36741	37165	37592
37158	37608	38058	38508	38958	39407	39860
36555	36997	37439	37882	38325	38767	39213
34785	35206	35627	36048	36469	36890	37314
29953	30316	30678	31041	31404	31766	32131
28368	28711	29054	29398	29741	30085	30430
22367	22638	22909	23180	23450	23721	23994
20411	20658	20905	21152	21399	21646	21895
17332	17542	17752	17962	18171	18381	18593
14536	14712	14887	15064	15239	15415	15593
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8287	8387	8488	8588	8688	8789	8890
6699	6780	6861	6942	7023	7105	7186
5946	6018	6090	6162	6234	6306	6378
4612	4668	4724	4780	4836	4891	4948
3797	3843	3888	3934	3980	4026	4073
3152	3190	3228	3266	3305	3343	3381
3886	3933	3980	4027	4074	4121	4168
1880	1902	1925	1948	1971	1993	2016
1822	1844	1866	1888	1910	1932	1954
3137	3175	3213	3251	3289	3327	3366
1188	1202	1217	1231	1246	1260	1274
1446	1463	1481	1498	1516	1533	1551
747	756	765	774	783	792	801

1465	1483	1501	1518	1536	1554	1572
1034	1046	1059	1071	1084	1096	1109
1106	1119	1133	1146	1160	1173	1187
675	683	691	699	707	716	724
781	790	800	809	819	828	838
267	271	274	277	280	284	287
733	741	750	759	768	777	786
235	238	241	243	246	249	252
289	293	296	300	303	307	310
346	350	354	358	363	367	371
354	359	363	367	371	376	380
104	105	106	107	109	110	111
371	376	380	385	389	394	398
271	274	278	281	284	288	291
222	224	227	230	232	235	238
170	172	174	176	178	180	182
347	351	355	360	364	368	372
118	120	121	122	124	125	127
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33128	33529	33930	34331	34732	35133	35537
474577	480321	486064	491815	497558	503301	509089
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330	334	338	342	346	350	354
543	549	556	562	569	576	582
1053	1066	1079	1092	1104	1117	1130
1326	1342	1358	1374	1390	1406	1422
1623	1643	1662	1682	1702	1721	1741
2056	2081	2106	2131	2156	2181	2206
2049	2074	2099	2124	2149	2173	2198
1483	1501	1519	1537	1555	1573	1591
1720	1741	1761	1782	1803	1824	1845
1478	1496	1514	1532	1549	1567	1585
1548	1566	1585	1604	1623	1641	1660
1537	1556	1574	1593	1611	1630	1649
1379	1396	1413	1429	1446	1463	1480
1021	1033	1046	1058	1071	1083	1095
1175	1189	1204	1218	1232	1246	1261
883	894	905	915	926	937	947
935	946	958	969	980	992	1003
613	620	627	635	642	650	657
466	471	477	483	488	494	500
527	533	539	546	552	559	565
315	319	323	327	331	334	338
330	334	338	342	346	350	354
258	261	264	267	270	274	277
313	317	321	325	329	332	336
140	141	143	145	146	148	150

193	196	198	200	203	205	208
201	203	205	208	210	213	215
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161	163	165	167	169	171	173
167	169	171	173	175	177	179
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63	63	64	65	66	66	67
0	0	0	0	0	0	0
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72	73	73	74	75	76	77
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
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172	174	176	178	180	182	184
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0	0	0	0	0	0	0
1139	1153	1167	1181	1194	1208	1222
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110	111	113	114	115	116	118
146	148	149	151	153	155	156
198	200	203	205	207	210	212
168	170	172	174	176	178	180
177	179	181	183	186	188	190
190	192	194	196	199	201	203
175	177	179	181	183	185	187
133	134	136	138	139	141	142
132	133	135	136	138	140	141
140	142	144	145	147	149	150
91	92	93	94	95	96	97
90	91	92	93	94	95	97
75	76	76	77	78	79	80
79	80	81	82	83	84	85
71	72	73	73	74	75	76
65	66	66	67	68	69	69
35	35	36	36	37	37	37
63	64	65	65	66	67	68
61	62	62	63	64	65	65
35	35	36	36	37	37	37
31	31	31	32	32	32	33
26	26	26	26	27	27	27
13	13	14	14	14	14	14
10	11	11	11	11	11	11
7	7	7	7	8	8	8
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25	26	26	26	26	27	27
26	26	27	27	27	28	28
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24	24	24	24	25	25	25
22	22	23	23	23	23	24
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6	6	6	6	6	6	6
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979	990	1001	1013	1025	1036	1048
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0	0	0	0	0	0	0
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0	0	0	0	0	0	0
3630	3672	3714	3756	3800	3843	3888
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91	92	93	94	95	97	98
106	107	108	109	111	112	113
93	94	95	96	97	98	99
190	193	195	197	199	202	204
148	150	151	153	155	157	159
127	128	130	131	133	134	136
119	120	122	123	125	126	127
106	107	108	109	111	112	113
189	191	193	196	198	200	202
63	64	65	66	66	67	68
223	226	229	231	234	237	239
111	112	114	115	116	118	119
159	160	162	164	166	168	170
85	86	87	88	89	90	91
22	23	23	23	24	24	24
119	120	122	123	125	126	127
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132	134	135	137	138	140	142
56	56	57	57	58	59	59
87	88	89	90	91	92	93
122	123	124	126	127	129	130
32	32	32	33	33	34	34
99	100	101	103	104	105	106
69	70	70	71	72	73	74
107	108	110	111	112	113	115
111	112	114	115	116	118	119
38	39	39	40	40	41	41
40	40	41	41	42	42	42
164	166	168	170	172	174	176
42	43	43	44	44	45	45
175	177	179	181	183	185	187
90	91	92	93	94	95	96
93	94	95	96	97	98	99
0	0	0	0	0	0	0
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50	51	51	52	53	53	54
0	0	0	0	0	0	0
53	53	54	55	55	56	57
108	110	111	112	113	115	116

167	168	170	172	174	176	178
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61	62	62	63	64	64	65
62	63	64	64	65	66	67
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0	0	0	0	0	0	0
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11845	11981	12119	12258	12399	12542	12686
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16006	16190	16377	16565	16756	16948	17144
<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>	<b>36,69</b>

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12	12	12	12	12	13	13
37	37	38	38	39	39	40
20	20	20	21	21	21	21
40	40	41	41	42	42	42
46	47	47	48	48	49	50
32	32	32	33	33	34	34
59	60	61	62	62	63	64
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44	44	45	45	46	46	47
48	48	49	49	50	50	51
0	0	0	0	0	0	0
37	37	38	38	39	39	40
40	40	41	41	42	42	42
63	64	65	66	66	67	68
45	45	46	47	47	48	48
48	48	49	49	50	50	51
75	76	77	78	79	80	81
53	53	54	55	55	56	57
83	84	85	86	87	88	89
116	118	119	120	122	123	125
30	31	31	31	32	32	33
63	64	65	66	66	67	68
33	33	34	34	35	35	35
34	35	35	36	36	36	37
107	108	110	111	112	113	115
37	37	38	38	39	39	40
115	116	118	119	120	122	123
40	40	41	41	42	42	42
123	124	126	127	129	130	132
169	171	173	175	177	179	181
87	88	89	90	91	92	93
45	45	46	47	47	48	48
46	47	47	48	48	49	50
95	96	97	99	100	101	102

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0	0	0	0	0	0	0
0	0	0	0	0	0	0
116	118	119	120	122	123	125
119	120	122	123	125	126	127
61	62	62	63	64	64	65
62	63	64	64	65	66	67
63	64	65	66	66	67	68
65	66	66	67	68	69	69
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11725	11859	11996	12134	12273	12414	12558
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14313	14478	14644	14812	14983	15155	15330
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4401	4451	4502	4554	4607	4659	4713
10958	11084	11212	11341	11471	11603	11737
16483	16673	16864	17058	17255	17453	17654
26585	26891	27200	27513	27829	28149	28474
36695	37117	37544	37975	38412	38854	39302
38024	38462	38904	39351	39804	40262	40726
40319	40782	41252	41726	42206	42691	43184
39664	40120	40581	41048	41520	41998	42482
37743	38177	38617	39060	39510	39964	40425
32501	32874	33253	33635	34022	34413	34810
30780	31134	31492	31854	32221	32591	32967
24270	24549	24831	25116	25406	25698	25994
22147	22401	22659	22919	23183	23450	23720
18806	19023	19241	19462	19686	19913	20143
15772	15953	16137	16322	16510	16700	16893
11268	11398	11529	11661	11795	11931	12069
10872	10997	11123	11251	11381	11512	11644
8992	9095	9200	9306	9413	9521	9631
7269	7352	7437	7523	7609	7697	7785
6452	6526	6601	6677	6754	6831	6910
5005	5062	5120	5179	5239	5299	5360
4119	4167	4215	4263	4312	4362	4412
3420	3459	3499	3539	3580	3621	3663
4216	4265	4314	4363	4414	4464	4516
2039	2063	2087	2111	2135	2159	2184
1977	1999	2022	2046	2069	2093	2117
3404	3443	3483	3523	3564	3605	3646
1289	1304	1319	1334	1349	1365	1381
1569	1587	1605	1624	1642	1661	1680
811	820	829	839	848	858	868



1590	1608	1627	1645	1664	1683	1703
1122	1135	1148	1161	1174	1188	1201
1200	1214	1228	1242	1256	1271	1285
732	741	749	758	766	775	784
847	857	867	877	887	897	907
290	294	297	300	304	307	311
795	804	813	823	832	842	851
255	258	261	264	267	270	273
314	317	321	325	328	332	336
375	380	384	388	393	397	402
384	389	393	398	402	407	412
112	114	115	116	118	119	120
403	407	412	417	422	426	431
294	298	301	304	308	311	315
241	243	246	249	252	255	258
184	186	189	191	193	195	197
377	381	385	390	394	399	403
128	130	131	133	134	136	137
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35946	36359	36777	37200	37628	38061	38500
514942	520862	526856	532908	539042	545242	551530
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358	362	366	370	374	379	383
589	596	603	609	617	624	631
1143	1156	1169	1183	1196	1210	1224
1438	1455	1472	1489	1506	1523	1541
1761	1781	1802	1822	1843	1865	1886
2231	2257	2283	2309	2336	2363	2390
2224	2249	2275	2301	2328	2354	2382
1609	1628	1647	1666	1685	1704	1724
1866	1887	1909	1931	1953	1976	1999
1604	1622	1641	1660	1679	1698	1718
1679	1699	1718	1738	1758	1778	1799
1668	1687	1706	1726	1746	1766	1786
1497	1514	1531	1549	1567	1585	1603
1108	1121	1134	1147	1160	1173	1187
1275	1290	1305	1320	1335	1350	1366
958	969	980	992	1003	1015	1026
1015	1026	1038	1050	1062	1074	1087
665	672	680	688	696	704	712
505	511	517	523	529	535	541
571	578	585	591	598	605	612
342	346	350	354	358	362	366
358	362	366	370	374	379	383
280	283	286	290	293	296	300
340	344	348	352	356	360	364
152	153	155	157	159	161	162

210	212	215	217	220	222	225
218	220	223	225	228	231	233
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175	177	179	181	183	185	187
181	183	185	187	189	191	194
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132	134	135	137	138	140	142
68	69	70	70	71	72	73
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78	79	80	80	81	82	83
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87	88	89	91	92	93	94
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187	189	191	193	195	198	200
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1236	1250	1265	1279	1294	1309	1324
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30058	30403	30753	31106	31464	31826	32193
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119	121	122	123	125
158	160	162	164	166
215	217	220	222	225
182	184	186	189	191
192	194	196	199	201
206	208	210	213	215
189	192	194	196	198
144	146	147	149	151
143	144	146	148	149
152	154	156	157	159
98	99	101	102	103
98	99	100	101	102
81	82	83	84	85
86	87	88	89	90
77	78	79	80	81
70	71	72	73	74
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28	28	28	29	29
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27	28	28	28	29
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24	24	25	25	25
5	5	5	5	5
18	18	18	19	19
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10	10	11	11	11

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1060	1073	1085	1097	1110
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99	100	101	102	103
115	116	117	119	120
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206	209	211	213	216
160	162	164	166	168
137	139	141	142	144
129	130	132	133	135
115	116	117	119	120
205	207	210	212	214
69	70	70	71	72
242	245	248	250	253
120	122	123	125	126
172	174	176	178	180
92	93	94	95	96
24	25	25	25	25
129	130	132	133	135
54	55	56	56	57
143	145	147	148	150
60	61	62	62	63
95	96	97	98	99
132	133	135	136	138
34	35	35	36	36
107	109	110	111	112
74	75	76	77	78
116	117	119	120	121
120	122	123	125	126
42	42	42	43	43
43	43	44	44	45
178	180	182	184	186
46	46	47	47	48
189	191	193	196	198
97	99	100	101	102
100	101	103	104	105
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57	58	59	59	60
117	119	120	122	123

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67	68	69	70	70
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12832	12980	13129	13280	13433
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43	43	44	44	45
69	70	70	71	72
49	49	50	50	51
52	52	53	53	54
82	83	84	84	85
57	58	59	59	60
90	91	92	93	94
126	127	129	130	132
33	33	34	34	34
69	70	70	71	72
36	36	37	37	37
37	38	38	39	39
116	117	119	120	121
40	41	41	42	42
125	126	127	129	130
43	43	44	44	45
133	135	136	138	139
183	185	188	190	192
95	96	97	98	99
49	49	50	50	51
50	51	51	52	52
103	104	106	107	108

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115	116	117	119	120
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0	0	0	0	0
0	0	0	0	0
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66	67	67	68	69
67	68	69	70	70
69	70	70	71	72
70	71	72	73	73
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11872	12008	12146	12286	12428
17857	18062	18270	18480	18693
28801	29132	29468	29806	30150
39754	40210	40674	41141	41615
41194	41667	42147	42632	43123
43680	44182	44691	45204	45725
42970	43464	43965	44470	44982
40890	41359	41836	42317	42804
35210	35615	36025	36439	36859
33346	33729	34118	34510	34907
26293	26595	26901	27210	27524
23993	24268	24548	24830	25116
20374	20608	20845	21085	21328
17087	17283	17482	17683	17887
12207	12348	12490	12633	12779
11778	11914	12051	12189	12330
9742	9853	9967	10082	10198
7875	7965	8057	8150	8244
6990	7070	7151	7234	7317
5422	5484	5547	5611	5676
4463	4514	4566	4619	4672
3705	3748	3791	3834	3879
4568	4620	4673	4727	4782
2209	2235	2261	2287	2313
2142	2166	2191	2216	2242
3688	3731	3773	3817	3861
1397	1413	1429	1445	1462
1700	1719	1739	1759	1779
878	888	898	909	919

1722	1742	1762	1782	1803
1215	1229	1243	1258	1272
1300	1315	1330	1346	1361
793	802	812	821	830
918	928	939	950	961
314	318	322	325	329
861	871	881	891	901
276	279	283	286	289
340	344	348	352	356
406	411	416	421	426
416	421	426	431	436
122	123	125	126	128
436	441	446	451	457
319	322	326	330	334
261	264	267	270	273
200	202	204	207	209
408	413	417	422	427
139	140	142	144	145
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
38942	39389	39843	40301	40765
557870	564275	570777	577338	583987
<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>

<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
0	0	0	0	0
116	117	118	120	121
387	392	396	401	406
638	645	653	660	668
1238	1252	1267	1281	1296
1558	1576	1594	1613	1631
1908	1930	1952	1974	1997
2417	2445	2473	2502	2531
2409	2437	2465	2493	2522
1744	1764	1784	1804	1825
2022	2045	2068	2092	2116
1737	1757	1777	1798	1819
1819	1840	1861	1883	1905
1807	1827	1849	1870	1891
1621	1640	1659	1678	1697
1200	1214	1228	1242	1256
1381	1397	1413	1430	1446
1038	1050	1062	1074	1087
1099	1112	1125	1138	1151
720	728	737	745	754
547	554	560	567	573
619	626	633	641	648
371	375	379	384	388
387	392	396	401	406
303	307	310	314	317
369	373	377	381	386
164	166	168	170	172

227	230	233	235	238
236	239	241	244	247
0	0	0	0	0
190	192	194	196	198
196	198	200	203	205
0	0	0	0	0
0	0	0	0	0
143	145	147	148	150
74	75	75	76	77
0	0	0	0	0
156	158	159	161	163
0	0	0	0	0
0	0	0	0	0
84	85	86	87	88
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
95	96	97	98	99
0	0	0	0	0
0	0	0	0	0
202	204	207	209	212
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
1339	1355	1370	1386	1402
0	0	0	0	0
32563	32937	33317	33700	34088
<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>	<b>8,88</b>



Economias			
Faixa de Consumo	COMERCIAL	INDUSTRIAL	PUBLICA
0	331	17	10
1	650	20	7
2	793	26	5
3	702	23	3
4	714	20	7
5	485	14	3
6	426	24	5
7	391	16	5
8	315	12	3
9	213	10	5
10	190	8	
11	184	13	3
12	109	4	3
13	100	13	
14	77	6	2
15	76	8	2
16	64	4	3
17	55	1	2
18	28	5	2
19	48	2	3
20	44	5	2
21	24	2	3
22	20	3	4
23	16	4	1
24	8	1	2
25	6	3	1
26	4	2	1
27	16	3	3
28	13	3	1
29	13	1	3
30	3	1	1
31	11	4	3
32	10	1	4
33	2	4	2
34	7	2	1
35	7	2	1
36	4		2
37	2	1	
38	4	1	1
39	5		
40	2	1	2
41	4	2	
42	3	3	
43	2		
44			2
45	3	1	2
46	3	1	1
47	1	1	1
48			1
49	6		1
147	96		
181			49
280		32	

318			
705			
<b>Total Geral</b>	<b>6290</b>	<b>330</b>	<b>168</b>
	<b>11,89%</b>	<b>0,62%</b>	<b>0,32%</b>

Consumo Considerado

<b>Comercial</b>	<b>1</b>	<b>2</b>	<b>3</b>
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	0	0	0
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	0	0	0
25	0	0	0
26	0	0	0
27	0	0	0
28	0	0	0
29	0	0	0
30	0	0	0
31	0	0	0
32	0	0	0
33	0	0	0
34	0	0	0
35	0	0	0
36	0	0	0
37	0	0	0
38	0	0	0
39	0	0	0
40	0	0	0
41	0	0	0
42	0	0	0
43	0	0	0
44	0	0	0
45	0	0	0
46	0	0	0

47	0	0	0
48	0	0	0
49	0	0	0
147	0	0	0
181	0	0	0
280	0	0	0
318	0	0	0
705	0	0	0
Total	0	0	0
Médio	#DIV/0!	#DIV/0!	#DIV/0!

Industrial	1	2	3
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	0	0	0
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	0	0	0
25	0	0	0
26	0	0	0
27	0	0	0
28	0	0	0
29	0	0	0
30	0	0	0
31	0	0	0
32	0	0	0
33	0	0	0
34	0	0	0
35	0	0	0
36	0	0	0
37	0	0	0
38	0	0	0
39	0	0	0
40	0	0	0
41	0	0	0

42	0	0	0
43	0	0	0
44	0	0	0
45	0	0	0
46	0	0	0
47	0	0	0
48	0	0	0
49	0	0	0
147	0	0	0
181	0	0	0
280	0	0	0
318	0	0	0
705	0	0	0
Total	0	0	0
Médio	#DIV/0!	#DIV/0!	#DIV/0!

Publica	1	2	3
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	0	0	0
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	0	0	0
25	0	0	0
26	0	0	0
27	0	0	0
28	0	0	0
29	0	0	0
30	0	0	0
31	0	0	0
32	0	0	0
33	0	0	0
34	0	0	0
35	0	0	0
36	0	0	0

37	0	0	0
38	0	0	0
39	0	0	0
40	0	0	0
41	0	0	0
42	0	0	0
43	0	0	0
44	0	0	0
45	0	0	0
46	0	0	0
47	0	0	0
48	0	0	0
49	0	0	0
147	0	0	0
181	0	0	0
280	0	0	0
318	0	0	0
705	0	0	0
Total	0	0	0
Médio	#DIV/0!	#DIV/0!	#DIV/0!

Residencial	1	2	3
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	0	0	0
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18	0	0	0
19	0	0	0
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21	0	0	0
22	0	0	0
23	0	0	0
24	0	0	0
25	0	0	0
26	0	0	0
27	0	0	0
28	0	0	0
29	0	0	0
30	0	0	0
31	0	0	0

32	0	0	0
33	0	0	0
34	0	0	0
35	0	0	0
36	0	0	0
37	0	0	0
38	0	0	0
39	0	0	0
40	0	0	0
41	0	0	0
42	0	0	0
43	0	0	0
44	0	0	0
45	0	0	0
46	0	0	0
47	0	0	0
48	0	0	0
49	0	0	0
147	0	0	0
181	0	0	0
280	0	0	0
318	0	0	0
705	0	0	0
Total	0	0	0
Médio	#DIV/0!	#DIV/0!	#DIV/0!

Social	1	2	3
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	0	0	0
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	0	0	0
25	0	0	0
26	0	0	0

27	0	0	0
28	0	0	0
29	0	0	0
30	0	0	0
31	0	0	0
32	0	0	0
33	0	0	0
34	0	0	0
35	0	0	0
36	0	0	0
37	0	0	0
38	0	0	0
39	0	0	0
40	0	0	0
41	0	0	0
42	0	0	0
43	0	0	0
44	0	0	0
45	0	0	0
46	0	0	0
47	0	0	0
48	0	0	0
49	0	0	0
147	0	0	0
181	0	0	0
280	0	0	0
318	0	0	0
705	0	0	0
Total	0	0	0
Médio	#DIV/0!	#DIV/0!	#DIV/0!

RESIDENCIAL	SOCIAL	Total Geral
1071	46	1475
1150	55	1882
1683	92	2599
2794	101	3623
3152	147	4040
4067	148	4717
4678	151	5284
4155	164	4731
3855	143	4328
3371	92	3691
2887	96	3181
2260	75	2535
1962	72	2150
1428	66	1607
1210	55	1350
959	38	1083
754	41	866
507	29	594
462	29	526
362	18	433
278	13	342
235	14	278
174	8	209
137	8	166
109	6	126
129	7	146
60	3	70
56	4	82
93	4	114
34		51
40	3	48
20	3	41
38		53
26		34
27	2	39
16	1	27
18		24
6	2	11
16		22
5		10
6	1	12
7		13
7		13
2		4
7		9
5	1	12
4		9
3		6
6	2	9
2		9
		96
		49
		32

Consumo

COMERCIAL	INDUSTRIAL
0	0
650	20
1586	52
2106	69
2856	80
2425	70
2556	144
2737	112
2520	96
1917	90
1900	80
2024	143
1308	48
1300	169
1078	84
1140	120
1024	64
935	17
504	90
912	38
880	100
504	42
440	66
368	92
192	24
150	75
104	52
432	81
364	84
377	29
90	30
341	124
320	32
66	132
238	68
245	70
144	0
74	37
152	38
195	0
80	40
164	82
126	126
86	0
0	0
135	45
138	46
47	47
0	0
294	0
14112	0
0	0
0	8960



	2	2
39		39
44372	1742	52902
82,95%	4,84%	100,00%
	87,17%	

0	0
0	0
52336	12108
8,32	36,69

4	5	6	7	8	9
0	0	0	0	0	0
137	278	423	500	578	659
335	679	1031	1219	1411	1607
445	901	1369	1618	1874	2135
603	1222	1857	2195	2541	2895
512	1037	1577	1864	2157	2458
540	1094	1662	1964	2274	2591
578	1171	1780	2103	2435	2774
532	1078	1639	1937	2242	2554
405	820	1247	1473	1705	1943
401	813	1235	1460	1690	1926
427	866	1316	1555	1801	2051
276	560	851	1005	1164	1326
274	556	845	999	1157	1318
228	461	701	828	959	1093
241	488	741	876	1014	1155
216	438	666	787	911	1038
197	400	608	719	832	948
106	216	328	387	448	511
193	390	593	701	811	924
186	376	572	676	783	892
106	216	328	387	448	511
96	194	295	349	404	460
83	168	255	301	349	397
45	90	137	162	188	214
36	73	111	131	152	173
25	51	77	91	105	120
104	211	320	379	438	500
88	178	270	320	370	422
94	191	290	343	397	452
23	46	69	82	95	108
88	179	272	322	373	425
83	169	256	303	350	399
17	35	53	63	72	83
62	126	191	226	262	298
64	130	197	233	270	307
39	79	120	142	165	188
20	41	62	73	85	97
41	84	127	151	174	199
53	108	164	194	224	255
22	44	67	80	92	105
45	91	138	163	189	216
35	70	106	126	146	166
24	48	73	86	100	113
0	0	0	0	0	0
37	75	115	135	157	179
40	80	122	144	167	190

13	27	42	49	57	65
0	0	0	0	0	0
85	172	261	308	357	407
5158	10454	15888	18778	21737	24765
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
13456	27272	41449	48989	56709	64608
<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>

	4	5	6	7	8	9
0	0	0	0	0	0	0
4	9	13	15	18	20	
11	22	34	40	46	53	
15	30	45	53	61	70	
17	34	52	61	71	81	
15	30	46	54	62	71	
30	62	94	111	128	146	
24	48	73	86	100	114	
20	41	62	74	85	97	
19	39	59	69	80	91	
17	34	52	61	71	81	
30	61	93	110	127	145	
10	21	31	37	43	49	
36	72	110	130	150	171	
18	36	55	65	75	85	
25	51	78	92	107	122	
14	27	42	49	57	65	
4	7	11	13	15	17	
19	39	59	69	80	91	
8	16	25	29	34	39	
21	43	65	77	89	101	
9	18	27	32	37	43	
14	28	43	51	59	67	
20	41	62	73	84	96	
5	11	16	19	22	25	
16	33	50	60	69	79	
11	23	35	41	48	54	
18	36	54	64	74	85	
18	37	56	67	77	88	
7	13	20	24	28	31	
7	14	22	26	30	34	
29	59	89	106	122	139	
7	15	23	27	32	36	
31	63	95	113	130	149	
16	32	49	58	67	77	
16	33	51	60	69	79	
0	0	0	0	0	0	
9	18	28	33	38	43	
9	19	29	34	39	45	
0	0	0	0	0	0	
10	20	30	36	41	47	
21	42	64	76	88	100	

32	65	99	117	135	154
0	0	0	0	0	0
0	0	0	0	0	0
11	23	35	42	48	55
12	25	38	44	51	59
12	25	39	46	53	60
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
3119	6322	9609	11357	13147	14978
0	0	0	0	0	0
0	0	0	0	0	0
3818	7738	11760	13899	16090	18331
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

	4	5	6	7	8	9
0	0	0	0	0	0	0
1	3	5	5	6	7	7
2	4	7	8	9	10	10
2	4	6	7	8	9	9
6	12	18	22	25	28	28
3	6	10	12	13	15	15
6	13	20	23	27	30	30
7	15	23	27	31	35	35
5	10	16	18	21	24	24
9	19	29	35	40	46	46
0	0	0	0	0	0	0
7	14	21	25	29	33	33
8	15	23	28	32	36	36
0	0	0	0	0	0	0
6	12	18	22	25	28	28
6	13	20	23	27	30	30
10	21	31	37	43	49	49
7	15	22	26	30	34	34
8	15	23	28	32	36	36
12	24	37	44	51	58	58
8	17	26	31	36	41	41
13	27	41	48	56	64	64
19	39	59	70	81	92	92
5	10	16	19	22	25	25
11	23	34	41	47	54	54
6	12	18	22	25	29	29
6	13	19	23	26	30	30
20	40	60	71	82	94	94
7	14	21	25	28	32	32
22	44	67	79	92	104	104
8	15	23	27	32	36	36
24	49	74	88	102	116	116
33	67	102	121	140	160	160
17	35	53	63	72	83	83
9	18	27	32	37	43	43
9	19	28	33	39	44	44
20	40	60	71	82	94	94

0	0	0	0	0	0
10	21	32	38	44	50
0	0	0	0	0	0
22	44	67	80	92	105
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
24	49	75	88	102	116
25	50	76	90	105	119
13	27	41	48	56	63
13	27	42	49	57	65
14	28	43	50	58	66
14	29	43	51	60	68
0	0	0	0	0	0
3294	6677	10147	11993	13883	15817
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
3774	7648	11625	13739	15904	18120
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

4	5	6	7	8	9
0	0	0	0	0	0
240	487	740	874	1012	1153
703	1424	2165	2558	2961	3374
1750	3546	5390	6370	7374	8402
2632	5334	8108	9582	11092	12638
4245	8604	13076	15455	17891	20383
5859	11876	18049	21332	24694	28134
6072	12306	18703	22105	25589	29153
6438	13048	19832	23439	27133	30912
6333	12836	19509	23058	26692	30410
6027	12215	18565	21942	25400	28938
5190	10518	15986	18894	21872	24918
4915	9961	15140	17894	20714	23599
3875	7854	11938	14109	16332	18608
3536	7167	10893	12875	14904	16980
3003	6086	9250	10933	12656	14419
2518	5104	7758	9169	10614	12092
1799	3647	5542	6551	7583	8639
1736	3518	5348	6320	7316	8336
1436	2910	4423	5227	6051	6894
1161	2352	3575	4226	4892	5573
1062	2153	3272	3867	4476	5099
850	1723	2619	3095	3583	4082
723	1465	2226	2631	3046	3470
620	1257	1910	2258	2614	2978
791	1603	2436	2879	3333	3797
396	803	1220	1442	1669	1901
398	806	1225	1447	1675	1909
710	1438	2186	2584	2991	3407
269	546	830	981	1136	1294
340	690	1048	1239	1434	1634
176	357	543	642	743	847

347	703	1068	1262	1461	1665
245	497	756	893	1034	1178
263	533	811	958	1109	1264
161	326	496	586	678	773
194	392	596	705	816	929
66	135	205	242	280	319
183	370	563	665	770	877
59	119	181	214	247	282
72	147	223	264	305	348
87	176	268	316	366	417
89	181	275	325	376	428
26	53	81	95	110	126
94	190	289	342	396	451
69	139	212	250	290	330
59	119	180	213	247	281
45	91	138	164	189	216
92	187	284	335	388	442
31	64	97	114	132	151
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
12609	25555	38840	45905	53139	60542
90593	183612	279065	329825	381803	434989
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

	4	5	6	7	8	9
0	0	0	0	0	0	0
17	35	53	62	72	82	
57	116	176	208	241	274	
94	191	290	342	396	452	
182	370	562	664	769	876	
230	465	707	836	968	1103	
281	570	866	1024	1185	1350	
356	722	1098	1297	1502	1711	
355	720	1094	1293	1496	1705	
257	521	792	936	1083	1234	
298	604	918	1085	1256	1431	
256	519	789	932	1079	1229	
268	543	826	976	1130	1288	
266	540	820	970	1122	1279	
239	484	736	870	1007	1147	
177	359	545	644	746	849	
204	413	627	741	858	978	
153	310	471	557	645	735	
162	328	499	590	683	778	
106	215	327	386	447	510	
81	164	249	294	340	387	
94	191	290	342	396	452	
58	118	179	212	245	279	
63	127	193	228	264	301	
51	103	156	185	214	244	
64	129	197	232	269	306	
29	60	91	107	124	141	

42	86	130	154	178	203
45	92	140	165	191	218
0	0	0	0	0	0
38	77	117	138	160	182
39	80	121	143	166	189
0	0	0	0	0	0
0	0	0	0	0	0
29	59	89	106	122	139
15	30	46	54	63	72
0	0	0	0	0	0
33	67	102	120	139	158
0	0	0	0	0	0
0	0	0	0	0	0
18	36	55	65	76	86
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
20	41	63	74	86	98
0	0	0	0	0	0
0	0	0	0	0	0
46	92	141	166	192	219
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
406	822	1250	1477	1710	1948
0	0	0	0	0	0
5130	10397	15803	18677	21620	24632
<b>9,49</b>	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>	<b>9,49</b>

## Distribuição

PUBLICA	RESIDENCIAL	SOCIAL		COMERCIAL	INDUSTRIAL
0	0	0	0	5,26%	5,15%
7	1150	55	1882	10,33%	6,06%
10	3366	184	5198	12,61%	7,88%
9	8382	303	10869	11,16%	6,97%
28	12608	588	16160	11,35%	6,06%
15	20335	740	23585	7,71%	4,24%
30	28068	906	31704	6,77%	7,27%
35	29085	1148	33117	6,22%	4,85%
24	30840	1144	34624	5,01%	3,64%
45	30339	828	33219	3,39%	3,03%
0	28870	960	31810	3,02%	2,42%
33	24860	825	27885	2,93%	3,94%
36	23544	864	25800	1,73%	1,21%
0	18564	858	20891	1,59%	3,94%
28	16940	770	18900	1,22%	1,82%
30	14385	570	16245	1,21%	2,42%
48	12064	656	13856	1,02%	1,21%
34	8619	493	10098	0,87%	0,30%
36	8316	522	9468	0,45%	1,52%
57	6878	342	8227	0,76%	0,61%
40	5560	260	6840	0,70%	1,52%
63	4935	294	5838	0,38%	0,61%
88	3828	176	4598	0,32%	0,91%
23	3151	184	3818	0,25%	1,21%
48	2616	144	3024	0,13%	0,30%
25	3225	175	3650	0,10%	0,91%
26	1560	78	1820	0,06%	0,61%
81	1512	108	2214	0,25%	0,91%
28	2604	112	3192	0,21%	0,91%
87	986	0	1479	0,21%	0,30%
30	1200	90	1440	0,05%	0,30%
93	620	93	1271	0,17%	1,21%
128	1216	0	1696	0,16%	0,30%
66	858	0	1122	0,03%	1,21%
34	918	68	1326	0,11%	0,61%
35	560	35	945	0,11%	0,61%
72	648	0	864	0,06%	0,00%
0	222	74	407	0,03%	0,30%
38	608	0	836	0,06%	0,30%
0	195	0	390	0,08%	0,00%
80	240	40	480	0,03%	0,30%
0	287	0	533	0,06%	0,61%
0	294	0	546	0,05%	0,91%
0	86	0	172	0,03%	0,00%
88	308	0	396	0,00%	0,00%
90	225	45	540	0,05%	0,30%
46	184	0	414	0,05%	0,30%
47	141	0	282	0,02%	0,30%
48	288	96	432	0,00%	0,00%
49	98	0	441	0,10%	0,00%
0	0	0	14112	1,53%	0,00%
8869	0	0	8869	0,00%	0,00%
0	0	0	8960	0,00%	9,70%

0	0	636	636
0	27495	0	27495
<b>10827</b>	<b>393881</b>	<b>15464</b>	<b>484616</b>
<b>64,45</b>	<b>8,88</b>	<b>8,88</b>	<b>9,16</b>

0,00%	0,00%
0,00%	0,00%
<b>100,00%</b>	<b>100,00%</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
667	675	684	692	700	708	717
1628	1648	1668	1688	1708	1729	1749
2161	2188	2215	2242	2269	2295	2322
2931	2967	3004	3040	3076	3113	3149
2489	2520	2551	2581	2612	2643	2674
2623	2656	2688	2721	2753	2786	2818
2809	2844	2879	2913	2948	2983	3018
2586	2618	2650	2682	2715	2747	2779
1967	1992	2016	2041	2065	2089	2114
1950	1974	1998	2023	2047	2071	2095
2077	2103	2129	2155	2180	2206	2232
1342	1359	1376	1392	1409	1426	1442
1334	1351	1367	1384	1400	1417	1433
1106	1120	1134	1148	1161	1175	1189
1170	1184	1199	1214	1228	1243	1257
1051	1064	1077	1090	1103	1116	1129
960	971	983	995	1007	1019	1031
517	524	530	536	543	549	556
936	948	959	971	982	994	1006
903	914	926	937	948	959	970
517	524	530	536	543	549	556
466	472	477	483	489	495	500
402	407	412	417	422	427	432
217	219	222	225	228	230	233
175	177	179	182	184	186	188
122	123	125	126	128	129	131
506	512	518	525	531	537	543
427	432	437	443	448	453	459
458	464	469	475	481	486	492
109	111	112	114	115	116	118
430	435	441	446	451	457	462
404	409	414	419	424	429	434
84	85	86	87	88	89	90
302	306	309	313	317	321	324
311	315	319	323	327	331	334
190	192	195	197	199	202	204
98	99	100	101	103	104	105
201	204	206	209	211	214	216
259	262	265	268	271	275	278
106	108	109	110	112	113	114
218	221	224	226	229	232	235
168	170	172	174	176	178	180
115	116	118	119	121	122	123
0	0	0	0	0	0	0
181	183	185	188	190	192	194
192	195	197	200	202	204	207



66	66	67	68	69	70	71
0	0	0	0	0	0	0
412	417	422	427	432	437	443
25076	25387	25699	26009	26320	26632	26943
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
65419	66230	67044	67855	68665	69478	70290
<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
21	21	21	21	22	22	22
53	54	55	55	56	57	57
71	72	73	73	74	75	76
82	83	84	85	86	87	88
72	73	74	75	75	76	77
148	150	151	153	155	157	159
115	116	118	119	121	122	124
99	100	101	102	103	105	106
92	94	95	96	97	98	99
82	83	84	85	86	87	88
147	149	150	152	154	156	158
49	50	50	51	52	52	53
173	176	178	180	182	184	186
86	87	88	89	90	92	93
123	125	126	128	129	131	132
66	66	67	68	69	70	71
17	18	18	18	18	19	19
92	94	95	96	97	98	99
39	39	40	40	41	41	42
103	104	105	106	108	109	110
43	44	44	45	45	46	46
68	69	69	70	71	72	73
97	99	100	101	102	103	105
25	26	26	26	27	27	27
79	80	81	82	83	84	85
55	56	57	57	58	59	59
86	87	88	89	90	91	92
89	90	91	92	94	95	96
32	32	33	33	33	34	34
34	35	35	35	36	36	37
141	143	145	146	148	150	152
36	37	37	38	38	39	39
150	152	154	156	158	160	162
78	79	80	80	81	82	83
80	81	82	83	84	85	86
0	0	0	0	0	0	0
44	44	45	46	46	47	47
45	46	46	47	47	48	48
0	0	0	0	0	0	0
48	48	49	49	50	51	51
101	103	104	105	106	108	109

156	158	160	162	164	166	167
0	0	0	0	0	0	0
0	0	0	0	0	0	0
56	57	57	58	59	59	60
59	60	61	62	62	63	64
61	62	62	63	64	65	65
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
15166	15354	15543	15731	15919	16107	16295
0	0	0	0	0	0	0
0	0	0	0	0	0	0
18561	18791	19022	19252	19482	19713	19943
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
7	7	7	7	8	8	8
10	10	11	11	11	11	11
9	9	9	10	10	10	10
29	29	29	30	30	31	31
15	16	16	16	16	16	17
31	31	32	32	32	33	33
36	36	37	37	38	38	39
25	25	25	26	26	26	26
46	47	47	48	48	49	50
0	0	0	0	0	0	0
34	34	35	35	36	36	36
37	37	38	38	39	39	40
0	0	0	0	0	0	0
29	29	29	30	30	31	31
31	31	32	32	32	33	33
49	50	50	51	52	52	53
35	35	36	36	37	37	37
37	37	38	38	39	39	40
58	59	60	61	61	62	63
41	42	42	43	43	44	44
65	65	66	67	68	69	69
93	94	95	97	98	99	100
25	25	26	26	26	27	27
54	55	56	56	57	58	58
29	30	30	30	31	31	31
30	31	31	32	32	32	33
95	96	97	98	100	101	102
33	33	34	34	34	35	35
106	107	108	110	111	112	114
36	37	37	38	38	39	39
117	119	120	122	123	125	126
162	164	166	168	170	172	174
84	85	86	87	88	89	90
43	44	44	45	45	46	46
44	45	46	46	47	47	48
95	96	97	98	100	101	102

0	0	0	0	0	0	0
50	51	52	52	53	53	54
0	0	0	0	0	0	0
106	108	109	110	112	113	114
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
118	119	121	122	124	125	126
121	122	124	125	127	128	130
64	65	66	67	67	68	69
66	66	67	68	69	70	71
67	68	69	70	70	71	72
69	70	70	71	72	73	74
0	0	0	0	0	0	0
16016	16214	16413	16612	16810	17009	17208
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
18347	18575	18803	19030	19258	19485	19713
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
1167	1182	1196	1211	1225	1240	1254
3416	3459	3501	3543	3586	3628	3671
8507	8613	8718	8824	8929	9035	9140
12796	12955	13114	13273	13431	13590	13749
20639	20894	21151	21407	21663	21919	22175
28487	28840	29194	29547	29901	30254	30608
29519	29885	30252	30618	30984	31350	31717
31300	31688	32077	32465	32853	33242	33631
30792	31174	31556	31938	32320	32702	33084
29301	29664	30028	30392	30755	31119	31482
25231	25544	25858	26170	26483	26796	27110
23895	24192	24489	24785	25081	25378	25674
18841	19075	19309	19542	19776	20010	20244
17193	17406	17620	17833	18046	18259	18473
14600	14781	14962	15143	15324	15505	15687
12244	12396	12548	12700	12852	13004	13156
8748	8856	8965	9073	9182	9290	9399
8440	8545	8650	8754	8859	8964	9068
6981	7067	7154	7241	7327	7414	7500
5643	5713	5783	5853	5923	5993	6063
5163	5228	5292	5356	5420	5484	5548
4133	4184	4236	4287	4338	4389	4441
3513	3557	3601	3644	3688	3731	3775
3015	3052	3090	3127	3165	3202	3239
3845	3892	3940	3988	4035	4083	4131
1925	1949	1973	1997	2021	2045	2068
1933	1957	1981	2005	2029	2053	2077
3450	3493	3536	3579	3621	3664	3707
1310	1326	1343	1359	1375	1391	1408
1654	1675	1695	1716	1736	1757	1777
857	868	878	889	900	910	921

1686	1707	1728	1749	1770	1790	1811
1193	1208	1222	1237	1252	1267	1282
1280	1296	1311	1327	1343	1359	1375
783	792	802	812	822	831	841
941	953	964	976	988	999	1011
323	327	331	335	339	343	347
888	899	910	921	932	943	954
285	289	293	296	300	303	307
352	357	361	365	370	374	378
422	428	433	438	443	448	454
434	439	444	450	455	461	466
127	129	130	132	133	135	137
456	462	468	473	479	485	490
334	338	342	347	351	355	359
285	288	292	295	299	302	306
219	221	224	227	229	232	235
447	453	459	464	470	475	481
153	155	156	158	160	162	164
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
61302	62061	62824	63583	64343	65104	65865
440449	445908	451384	456844	462304	467772	473240
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

10	11	12	13	14	15	16
0	0	0	0	0	0	0
83	84	85	86	87	88	89
278	281	285	288	291	295	298
457	463	469	474	480	486	491
887	898	909	920	931	942	953
1117	1130	1144	1158	1172	1186	1200
1367	1384	1401	1418	1435	1452	1469
1732	1754	1775	1797	1818	1840	1861
1726	1748	1769	1790	1812	1833	1855
1249	1265	1280	1296	1311	1327	1342
1449	1467	1485	1503	1520	1538	1556
1245	1260	1276	1291	1307	1322	1338
1304	1320	1336	1352	1368	1385	1401
1295	1311	1327	1343	1359	1375	1391
1162	1176	1191	1205	1220	1234	1248
860	871	881	892	903	913	924
990	1002	1014	1027	1039	1051	1064
744	753	762	772	781	790	799
788	797	807	817	827	837	846
516	522	529	535	542	548	554
392	397	402	407	412	417	422
457	463	469	474	480	486	491
283	286	290	293	297	300	304
305	309	313	316	320	324	328
247	250	253	256	259	262	265
310	314	318	322	326	329	333
143	145	147	148	150	152	154

205	208	210	213	215	218	221
221	223	226	229	232	234	237
0	0	0	0	0	0	0
184	187	189	191	194	196	198
191	194	196	198	201	203	205
0	0	0	0	0	0	0
0	0	0	0	0	0	0
141	143	144	146	148	150	151
73	74	75	75	76	77	78
0	0	0	0	0	0	0
160	162	164	166	168	170	172
0	0	0	0	0	0	0
0	0	0	0	0	0	0
87	88	89	91	92	93	94
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
99	101	102	103	104	106	107
0	0	0	0	0	0	0
0	0	0	0	0	0	0
222	225	227	230	233	236	238
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1972	1997	2021	2046	2070	2094	2119
0	0	0	0	0	0	0
24941	25250	25561	25870	26179	26488	26798
9,49	9,49	9,49	9,49	9,49	9,49	9,49

PUBLICA	RESIDENCIAL	SOCIAL	Total Geral
5,95%	2,41%	2,64%	2,79%
4,17%	2,59%	3,16%	3,56%
2,98%	3,79%	5,28%	4,91%
1,79%	6,30%	5,80%	6,85%
4,17%	7,10%	8,44%	7,64%
1,79%	9,17%	8,50%	8,92%
2,98%	10,54%	8,67%	9,99%
2,98%	9,36%	9,41%	8,94%
1,79%	8,69%	8,21%	8,18%
2,98%	7,60%	5,28%	6,98%
0,00%	6,51%	5,51%	6,01%
1,79%	5,09%	4,31%	4,79%
1,79%	4,42%	4,13%	4,06%
0,00%	3,22%	3,79%	3,04%
1,19%	2,73%	3,16%	2,55%
1,19%	2,16%	2,18%	2,05%
1,79%	1,70%	2,35%	1,64%
1,19%	1,14%	1,66%	1,12%
1,19%	1,04%	1,66%	0,99%
1,79%	0,82%	1,03%	0,82%
1,19%	0,63%	0,75%	0,65%
1,79%	0,53%	0,80%	0,53%
2,38%	0,39%	0,46%	0,40%
0,60%	0,31%	0,46%	0,31%
1,19%	0,25%	0,34%	0,24%
0,60%	0,29%	0,40%	0,28%
0,60%	0,14%	0,17%	0,13%
1,79%	0,13%	0,23%	0,16%
0,60%	0,21%	0,23%	0,22%
1,79%	0,08%	0,00%	0,10%
0,60%	0,09%	0,17%	0,09%
1,79%	0,05%	0,17%	0,08%
2,38%	0,09%	0,00%	0,10%
1,19%	0,06%	0,00%	0,06%
0,60%	0,06%	0,11%	0,07%
0,60%	0,04%	0,06%	0,05%
1,19%	0,04%	0,00%	0,05%
0,00%	0,01%	0,11%	0,02%
0,60%	0,04%	0,00%	0,04%
0,00%	0,01%	0,00%	0,02%
1,19%	0,01%	0,06%	0,02%
0,00%	0,02%	0,00%	0,02%
0,00%	0,02%	0,00%	0,02%
0,00%	0,00%	0,00%	0,01%
1,19%	0,02%	0,00%	0,02%
1,19%	0,01%	0,06%	0,02%
0,60%	0,01%	0,00%	0,02%
0,60%	0,01%	0,00%	0,01%
0,60%	0,01%	0,11%	0,02%
0,60%	0,00%	0,00%	0,02%
0,00%	0,00%	0,00%	0,18%
29,17%	0,00%	0,00%	0,09%
0,00%	0,00%	0,00%	0,06%

# Projeção Economias

Ano	COMERCIAL
1	0
2	0
3	0
4	1328
5	2691
6	4090
7	4834
8	5596
9	6375
10	6455
11	6535
12	6616
13	6696
14	6776
15	6856
16	6936
17	7016
18	7097
19	7178
20	7261
21	7344
22	7429
23	7514
24	7601
25	7688
26	7777
27	7866
28	7957
29	8048
30	8141

0,00%	0,00%	0,11%	0,00%
0,00%	0,09%	0,00%	0,07%
100,00%	100,00%	100,00%	100,00%

17	18	19	20	21	22	23
0	0	0	0	0	0	0
725	733	742	750	759	768	777
1769	1789	1810	1831	1852	1873	1895
2349	2376	2403	2431	2459	2487	2516
3186	3222	3259	3297	3335	3373	3412
2705	2736	2767	2799	2831	2864	2897
2851	2884	2917	2950	2984	3019	3053
3053	3088	3123	3159	3196	3233	3270
2811	2843	2876	2909	2942	2976	3010
2138	2163	2188	2213	2238	2264	2290
2119	2144	2168	2193	2218	2244	2270
2258	2284	2310	2336	2363	2390	2418
1459	1476	1493	1510	1527	1545	1563
1450	1467	1484	1501	1518	1535	1553
1202	1216	1230	1244	1259	1273	1288
1272	1286	1301	1316	1331	1346	1362
1142	1155	1169	1182	1196	1209	1223
1043	1055	1067	1079	1092	1104	1117
562	569	575	582	588	595	602
1017	1029	1041	1053	1065	1077	1089
982	993	1004	1016	1027	1039	1051
562	569	575	582	588	595	602
506	512	518	524	530	536	542
437	442	447	452	457	463	468
236	238	241	244	247	249	252
190	192	195	197	199	202	204
132	134	135	137	138	140	142
550	556	562	569	575	582	589
464	469	475	480	486	491	497
498	503	509	515	521	527	533
119	120	122	123	125	126	127
467	473	478	484	489	495	501
439	444	450	455	460	465	471
91	92	93	94	95	96	97
328	332	336	339	343	347	351
338	342	346	350	354	358	362
206	209	211	214	216	219	221
106	107	109	110	111	113	114
219	221	224	226	229	232	234
281	284	288	291	294	298	301
116	117	118	120	121	122	124
237	240	243	246	248	251	254
183	185	187	189	191	193	196
125	126	128	129	131	132	134
0	0	0	0	0	0	0
197	199	201	203	206	208	211
209	211	214	216	219	221	224

71	72	73	74	75	76	76
0	0	0	0	0	0	0
448	453	458	463	469	474	480
27254	27567	27884	28205	28529	28858	29189
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
71102	71919	72745	73582	74429	75286	76151
<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>

17	18	19	20	21	22	23
0	0	0	0	0	0	0
22	23	23	23	23	24	24
58	59	59	60	61	61	62
77	78	79	80	81	81	82
89	90	91	92	93	94	96
78	79	80	81	82	83	84
161	162	164	166	168	170	172
125	126	128	129	131	132	134
107	108	110	111	112	113	115
100	102	103	104	105	106	108
89	90	91	92	93	94	96
160	161	163	165	167	169	171
54	54	55	55	56	57	57
189	191	193	195	197	200	202
94	95	96	97	98	99	100
134	135	137	139	140	142	143
71	72	73	74	75	76	76
19	19	19	20	20	20	20
100	102	103	104	105	106	108
42	43	43	44	44	45	45
112	113	114	115	117	118	119
47	47	48	48	49	50	50
74	74	75	76	77	78	79
106	107	108	110	111	112	113
28	28	28	29	29	29	30
86	87	88	89	90	91	93
60	61	61	62	63	63	64
93	94	96	97	98	99	100
97	98	99	100	101	103	104
35	35	35	36	36	37	37
37	37	38	38	39	39	40
153	155	157	159	160	162	164
40	40	41	41	41	42	42
164	165	167	169	171	173	175
84	85	86	87	88	89	90
87	88	89	90	91	92	93
0	0	0	0	0	0	0
48	48	49	49	50	50	51
49	50	50	51	51	52	53
0	0	0	0	0	0	0
52	52	53	54	54	55	55
110	111	113	114	115	117	118



169	171	173	175	177	179	181
0	0	0	0	0	0	0
0	0	0	0	0	0	0
61	61	62	63	64	64	65
65	65	66	67	68	68	69
66	67	68	68	69	70	71
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
16484	16673	16865	17059	17255	17454	17654
0	0	0	0	0	0	0
0	0	0	0	0	0	0
20173	20405	20640	20877	21117	21360	21606
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

17	18	19	20	21	22	23
0	0	0	0	0	0	0
8	8	8	8	8	8	8
11	11	11	12	12	12	12
10	10	10	10	11	11	11
31	32	32	32	33	33	33
17	17	17	17	18	18	18
33	34	34	35	35	35	36
39	39	40	40	41	41	42
27	27	27	28	28	28	29
50	51	51	52	53	53	54
0	0	0	0	0	0	0
37	37	38	38	39	39	39
40	41	41	42	42	43	43
0	0	0	0	0	0	0
31	32	32	32	33	33	33
33	34	34	35	35	35	36
54	54	55	55	56	57	57
38	38	39	39	40	40	41
40	41	41	42	42	43	43
64	64	65	66	67	67	68
45	45	46	46	47	47	48
70	71	72	73	74	74	75
101	102	104	105	106	107	108
27	28	28	28	29	29	29
59	60	60	61	62	62	63
32	32	32	33	33	34	34
33	33	34	34	35	35	35
103	104	105	107	108	109	110
36	36	37	37	37	38	38
115	116	117	119	120	122	123
40	40	41	41	42	42	42
127	129	130	132	133	135	137
176	178	180	182	184	186	188
91	92	93	94	95	96	97
47	47	48	48	49	50	50
48	49	49	50	51	51	52
103	104	106	107	108	109	111

0	0	0	0	0	0	0
55	55	56	57	57	58	59
0	0	0	0	0	0	0
116	117	118	120	121	122	124
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
128	129	131	132	134	135	137
131	133	134	136	137	139	140
70	70	71	72	73	74	75
71	72	73	74	75	76	76
73	74	75	76	76	77	78
75	75	76	77	78	79	80
0	0	0	0	0	0	0
17407	17607	17809	18014	18221	18431	18643
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
19941	20170	20402	20636	20874	21114	21357
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

17	18	19	20	21	22	23
0	0	0	0	0	0	0
1269	1283	1298	1313	1328	1343	1359
3713	3756	3799	3842	3887	3931	3977
9246	9352	9460	9569	9679	9790	9903
13908	14068	14229	14393	14558	14726	14895
22431	22689	22950	23214	23481	23751	24024
30961	31317	31677	32041	32410	32783	33160
32083	32452	32825	33202	33584	33971	34361
34019	34410	34806	35206	35611	36021	36435
33467	33851	34240	34634	35032	35436	35843
31846	32212	32582	32957	33336	33720	34107
27423	27738	28057	28379	28706	29036	29370
25971	26269	26571	26877	27186	27499	27815
20478	20713	20951	21192	21436	21683	21932
18686	18901	19118	19338	19561	19786	20013
15868	16050	16235	16421	16610	16802	16995
13308	13461	13615	13772	13930	14091	14253
9508	9617	9727	9839	9952	10067	10183
9173	9279	9385	9493	9602	9713	9825
7587	7674	7762	7852	7942	8033	8126
6133	6204	6275	6347	6420	6494	6569
5612	5677	5742	5808	5875	5942	6011
4492	4544	4596	4649	4702	4756	4811
3819	3863	3907	3952	3997	4043	4090
3277	3314	3353	3391	3430	3470	3510
4179	4227	4275	4324	4374	4425	4475
2092	2116	2141	2165	2190	2215	2241
2101	2125	2149	2174	2199	2224	2250
3750	3793	3837	3881	3925	3971	4016
1424	1440	1457	1474	1491	1508	1525
1798	1818	1839	1860	1882	1904	1925
932	942	953	964	975	986	998

1832	1853	1875	1896	1918	1940	1962
1296	1311	1326	1342	1357	1373	1389
1391	1407	1423	1439	1456	1473	1490
851	860	870	880	890	901	911
1023	1035	1047	1059	1071	1083	1095
351	355	360	364	368	372	376
965	976	987	999	1010	1022	1033
310	314	317	321	325	329	332
383	387	392	396	401	405	410
459	464	470	475	480	486	492
471	477	482	488	493	499	505
138	140	141	143	145	146	148
496	502	507	513	519	525	531
363	367	372	376	380	385	389
309	313	316	320	324	327	331
238	240	243	246	249	252	254
486	492	498	503	509	515	521
166	168	170	172	174	176	178
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
66626	67392	68166	68950	69744	70547	71357
478708	484208	489773	495403	501106	506875	512699
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

17	18	19	20	21	22	23
0	0	0	0	0	0	0
90	91	92	93	94	96	97
302	305	309	312	316	320	323
497	503	508	514	520	526	532
964	975	987	998	1009	1021	1033
1214	1228	1242	1256	1270	1285	1300
1486	1503	1520	1538	1555	1573	1591
1883	1904	1926	1948	1971	1994	2016
1876	1898	1920	1942	1964	1987	2009
1358	1374	1389	1405	1421	1438	1454
1574	1593	1611	1629	1648	1667	1686
1353	1369	1384	1400	1416	1433	1449
1417	1433	1450	1466	1483	1500	1518
1407	1423	1440	1456	1473	1490	1507
1263	1277	1292	1307	1322	1337	1352
935	946	956	967	979	990	1001
1076	1088	1101	1113	1126	1139	1152
809	818	827	837	846	856	866
856	866	876	886	896	906	917
561	567	574	580	587	594	601
426	431	436	441	446	451	457
497	503	509	514	520	526	532
307	311	314	318	321	325	329
332	335	339	343	347	351	355
268	271	274	278	281	284	287
337	341	345	349	353	357	361
156	157	159	161	163	165	167

223	226	228	231	234	236	239
240	243	245	248	251	254	257
0	0	0	0	0	0	0
200	203	205	207	210	212	215
208	210	213	215	217	220	223
0	0	0	0	0	0	0
0	0	0	0	0	0	0
153	155	157	159	160	162	164
79	80	81	82	83	84	85
0	0	0	0	0	0	0
174	176	178	180	182	184	187
0	0	0	0	0	0	0
0	0	0	0	0	0	0
95	96	97	98	99	100	102
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
108	109	110	112	113	114	116
0	0	0	0	0	0	0
0	0	0	0	0	0	0
241	244	247	249	252	255	258
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2143	2168	2193	2218	2244	2270	2296
0	0	0	0	0	0	0
27108	27419	27734	28053	28376	28703	29033
9,49	9,49	9,49	9,49	9,49	9,49	9,49

INDUSTRIAL	PUBLICA	RESIDENCIAL	SOCIAL	Total Geral
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
70	35	9263	541	11167
141	72	18774	1096	22633
215	109	28533	1665	34399
254	129	33723	1968	40656
294	149	39038	2279	47063
334	170	44476	2596	53619
339	172	45034	2629	54292
343	175	45593	2661	54965
347	177	46152	2694	55640
351	179	46711	2726	56313
355	181	47269	2759	56986
360	183	47828	2792	57660
364	185	48387	2824	58334
368	187	48946	2857	59008
372	190	49509	2890	59686
377	192	50078	2923	60372
381	194	50653	2957	61066
385	196	51236	2991	61769
390	198	51826	3025	62480
394	201	52422	3060	63198
399	203	53026	3095	63926
403	205	53637	3131	64663
408	208	54253	3167	65406
413	210	54877	3203	66158
417	213	55509	3240	66920
422	215	56147	3277	67689
427	217	56793	3315	68468

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47,00
48,00
49,00
147,00
181,00
280,00

101  
151  
201

301	318,00
501	705,00

24	25	26	27	28	29	30
0	0	0	0	0	0	0
785	795	804	813	822	832	841
1916	1939	1961	1983	2006	2029	2053
2545	2574	2604	2634	2664	2695	2726
3451	3491	3531	3572	3613	3654	3696
2930	2964	2998	3033	3068	3103	3139
3089	3124	3160	3196	3233	3270	3308
3307	3345	3384	3423	3462	3502	3542
3045	3080	3116	3151	3188	3224	3261
2316	2343	2370	2397	2425	2453	2481
2296	2322	2349	2376	2403	2431	2459
2446	2474	2502	2531	2560	2590	2620
1581	1599	1617	1636	1655	1674	1693
1571	1589	1607	1626	1644	1663	1683
1303	1318	1333	1348	1364	1379	1395
1378	1393	1409	1426	1442	1459	1475
1237	1252	1266	1281	1295	1310	1325
1130	1143	1156	1169	1183	1196	1210
609	616	623	630	638	645	652
1102	1115	1128	1141	1154	1167	1180
1063	1076	1088	1101	1113	1126	1139
609	616	623	630	638	645	652
548	555	561	568	574	581	587
473	479	484	490	496	501	507
255	258	261	264	267	270	273
206	209	211	213	216	218	221
143	145	146	148	150	152	153
596	602	609	616	623	631	638
503	508	514	520	526	532	538
539	545	552	558	564	571	577
129	130	132	133	135	137	138
506	512	518	524	530	536	542
476	482	487	493	498	504	510
98	100	101	102	103	104	105
355	359	364	368	372	376	381
366	371	375	379	384	388	392
224	226	229	231	234	237	240
115	116	118	119	121	122	123
237	240	242	245	248	251	254
305	308	312	315	319	322	326
125	127	128	130	131	133	134
257	260	263	266	269	272	275
198	200	202	205	207	209	212
135	137	138	140	142	143	145
0	0	0	0	0	0	0
213	215	218	220	223	225	228
227	229	232	234	237	240	243

77	78	79	80	81	82	83
0	0	0	0	0	0	0
485	491	496	502	508	514	519
29526	29866	30209	30557	30908	31264	31623
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
77028	77916	78811	79717	80635	81562	82501
<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>	<b>193,17</b>

24	25	26	27	28	29	30
0	0	0	0	0	0	0
24	24	25	25	25	26	26
63	64	64	65	66	67	67
83	84	85	86	87	88	89
97	98	99	100	101	102	104
85	86	87	88	89	90	91
174	176	178	180	182	184	186
135	137	138	140	142	143	145
116	117	119	120	121	123	124
109	110	111	113	114	115	116
97	98	99	100	101	102	104
173	175	177	179	181	183	185
58	59	59	60	61	61	62
204	207	209	211	214	216	219
102	103	104	105	106	107	109
145	147	148	150	152	154	155
77	78	79	80	81	82	83
21	21	21	21	22	22	22
109	110	111	113	114	115	116
46	46	47	48	48	49	49
121	122	124	125	126	128	129
51	51	52	53	53	54	54
80	81	82	83	83	84	85
115	116	117	119	120	121	123
30	30	31	31	31	32	32
94	95	96	97	98	99	100
65	66	66	67	68	69	70
101	102	104	105	106	107	108
105	106	107	109	110	111	112
37	38	38	39	39	40	40
40	41	41	42	42	43	43
166	168	170	172	174	176	178
43	43	44	44	45	45	46
177	179	181	183	185	188	190
91	92	93	95	96	97	98
94	95	96	97	99	100	101
0	0	0	0	0	0	0
52	52	53	53	54	55	55
53	54	54	55	56	56	57
0	0	0	0	0	0	0
56	57	57	58	59	59	60
119	121	122	123	125	126	128

184	186	188	190	192	194	197
0	0	0	0	0	0	0
0	0	0	0	0	0	0
66	67	67	68	69	70	70
70	71	72	72	73	74	75
72	72	73	74	75	76	77
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
17858	18063	18271	18481	18694	18909	19126
0	0	0	0	0	0	0
0	0	0	0	0	0	0
21855	22107	22361	22618	22878	23141	23408
<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>	<b>54,81</b>

24	25	26	27	28	29	30
0	0	0	0	0	0	0
8	9	9	9	9	9	9
12	12	12	13	13	13	13
11	11	11	11	11	12	12
34	34	35	35	35	36	36
18	18	19	19	19	19	19
36	37	37	38	38	38	39
42	43	43	44	44	45	45
29	29	30	30	30	31	31
54	55	56	56	57	58	58
0	0	0	0	0	0	0
40	40	41	41	42	42	43
44	44	45	45	46	46	47
0	0	0	0	0	0	0
34	34	35	35	35	36	36
36	37	37	38	38	38	39
58	59	59	60	61	61	62
41	42	42	43	43	44	44
44	44	45	45	46	46	47
69	70	70	71	72	73	74
48	49	49	50	51	51	52
76	77	78	79	80	81	82
110	111	112	114	115	116	117
30	30	30	31	31	31	32
64	65	65	66	67	68	68
34	35	35	36	36	36	37
36	36	37	37	37	38	38
112	113	114	116	117	118	120
39	39	40	40	40	41	41
124	126	127	129	130	132	133
43	43	44	44	45	46	46
138	140	141	143	145	146	148
190	193	195	197	199	202	204
98	100	101	102	103	104	105
51	51	52	53	53	54	54
52	53	54	54	55	55	56
112	113	114	116	117	118	120



0	0	0	0	0	0	0
59	60	61	61	62	63	63
0	0	0	0	0	0	0
125	127	128	130	131	133	134
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
139	140	142	143	145	147	148
142	144	145	147	149	150	152
76	76	77	78	79	80	81
77	78	79	80	81	82	83
79	80	81	82	83	84	85
81	82	83	84	85	86	87
0	0	0	0	0	0	0
18858	19075	19294	19516	19741	19968	20198
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
21603	21852	22103	22357	22615	22874	23138
<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>	<b>106,41</b>

24	25	26	27	28	29	30
0	0	0	0	0	0	0
1374	1390	1406	1422	1439	1455	1472
4022	4069	4116	4163	4211	4259	4308
10017	10132	10249	10366	10486	10606	10728
15067	15241	15416	15593	15773	15954	16137
24301	24581	24863	25149	25439	25731	26027
33542	33929	34318	34713	35113	35516	35925
34757	35158	35562	35971	36385	36803	37227
36855	37279	37708	38141	38581	39024	39473
36256	36674	37095	37522	37954	38390	38832
34500	34898	35299	35705	36116	36531	36952
29708	30051	30396	30746	31100	31457	31819
28136	28460	28787	29118	29453	29792	30135
22184	22440	22698	22959	23223	23490	23761
20244	20477	20712	20951	21192	21435	21682
17190	17389	17588	17791	17996	18202	18412
14417	14583	14751	14920	15092	15265	15441
10300	10419	10538	10660	10782	10906	11032
9938	10052	10168	10285	10403	10523	10644
8219	8314	8410	8506	8604	8703	8803
6644	6721	6798	6876	6956	7035	7116
6080	6150	6221	6292	6364	6438	6512
4866	4922	4979	5036	5094	5153	5212
4137	4185	4233	4281	4331	4380	4431
3550	3591	3632	3674	3716	3759	3802
4527	4579	4632	4685	4739	4793	4849
2267	2293	2319	2346	2373	2400	2428
2276	2302	2328	2355	2382	2410	2437
4062	4109	4157	4204	4253	4302	4351
1543	1560	1578	1596	1615	1633	1652
1948	1970	1993	2016	2039	2062	2086
1009	1021	1033	1044	1056	1069	1081

1985	2008	2031	2054	2078	2102	2126
1405	1421	1437	1454	1470	1487	1504
1507	1524	1542	1559	1577	1595	1614
922	932	943	954	965	976	987
1108	1121	1134	1147	1160	1173	1187
381	385	389	394	398	403	408
1045	1057	1070	1082	1094	1107	1120
336	340	344	348	352	356	360
415	420	424	429	434	439	444
497	503	509	515	520	526	533
511	516	522	528	534	541	547
150	151	153	155	157	159	160
537	544	550	556	563	569	576
393	398	403	407	412	417	421
335	339	343	347	351	355	359
257	260	263	266	269	273	276
527	533	539	545	552	558	564
180	182	184	186	188	190	192
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
72179	73011	73850	74700	75560	76428	77308
518605	524584	530612	536713	542894	549133	555453
<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>	<b>9,78</b>

24	25	26	27	28	29	30
0	0	0	0	0	0	0
98	99	100	101	102	103	105
327	331	334	338	342	346	350
538	545	551	557	564	570	577
1045	1057	1069	1081	1094	1106	1119
1315	1330	1345	1361	1376	1392	1408
1610	1628	1647	1666	1685	1704	1724
2040	2063	2087	2111	2135	2160	2185
2033	2056	2080	2104	2128	2152	2177
1471	1488	1505	1522	1540	1558	1576
1706	1725	1745	1765	1786	1806	1827
1466	1483	1500	1517	1534	1552	1570
1535	1553	1571	1589	1607	1625	1644
1524	1542	1560	1578	1596	1614	1633
1368	1384	1400	1416	1432	1449	1465
1013	1024	1036	1048	1060	1072	1085
1166	1179	1193	1206	1220	1234	1248
876	886	896	906	917	927	938
927	938	949	960	971	982	993
608	615	622	629	636	643	651
462	467	473	478	484	489	495
538	545	551	557	564	570	577
333	336	340	344	348	352	356
359	363	367	372	376	380	385
291	294	297	301	304	308	311
365	369	374	378	382	387	391
169	170	172	174	176	178	180

242	244	247	250	253	256	259
260	263	266	269	272	275	278
0	0	0	0	0	0	0
217	220	222	225	227	230	233
225	228	230	233	236	238	241
0	0	0	0	0	0	0
0	0	0	0	0	0	0
166	168	170	172	174	176	178
86	87	88	89	90	91	92
0	0	0	0	0	0	0
189	191	193	195	197	200	202
0	0	0	0	0	0	0
0	0	0	0	0	0	0
103	104	105	106	108	109	110
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
117	118	120	121	122	124	125
0	0	0	0	0	0	0
0	0	0	0	0	0	0
261	264	267	270	273	276	280
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2322	2349	2376	2403	2431	2459	2487
0	0	0	0	0	0	0
29367	29706	30047	30392	30742	31096	31454
9,49	9,49	9,49	9,49	9,49	9,49	9,49

## Exponencial

COMERCIAL	INDUSTRIAL	PUBLICA	RESIDENCIAL	SOCIAL	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,00	1,00	
1,00	1,00	1,00	1,01	1,01	
1,01	1,00	1,01	1,02	1,02	
1,02	1,01	1,02	1,03	1,03	
1,03	1,01	1,03	1,04	1,04	
1,04	1,01	1,04	1,05	1,05	
1,04	1,01	1,04	1,06	1,06	
1,04	1,01	1,04	1,07	1,07	
1,04	1,01	1,04	1,08	1,08	
1,05	1,02	1,05	1,08	1,08	
1,05	1,03	1,05	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,06	1,03	1,06	1,09	1,09	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,04	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,07	1,05	1,07	1,10	1,10	
1,08	1,06	1,08	1,11	1,11	
1,08	1,06	1,08	1,11	1,11	
1,08	1,06	1,08	1,11	1,11	
1,08	1,06	1,08	1,11	1,11	
1,11	1,09	1,11	1,13	1,13	
1,11	1,09	1,11	1,13	1,13	
1,11	1,09	1,11	1,13	1,13	

1,11	1,09	1,11	1,13	1,13	
1,10	1,09	1,10	1,12	1,12	

TABELA DE EXPONENCIAIS						
CONSUMO (m³)	SOCIAL	BASICA	COM	C1	IND	PUB
1	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
10	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
11	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
12	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
13	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
14	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
15	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
16	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
17	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
18	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
19	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
20	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
21	1,0100	1,0100	1,0000	1,0000	1,0000	1,0000
22	1,0200	1,0200	1,0100	1,0100	1,0000	1,0100
23	1,0300	1,0300	1,0200	1,0200	1,0100	1,0200
24	1,0400	1,0400	1,0300	1,0300	1,0100	1,0300
25	1,0500	1,0500	1,0400	1,0400	1,0100	1,0400
26	1,0600	1,0600	1,0400	1,0400	1,0100	1,0400
27	1,0700	1,0700	1,0400	1,0400	1,0100	1,0400
28	1,0800	1,0800	1,0400	1,0400	1,0100	1,0400
29	1,0800	1,0800	1,0500	1,0500	1,0200	1,0500
30	1,0900	1,0900	1,0500	1,0500	1,0300	1,0500
31	1,0900	1,0900	1,0600	1,0600	1,0300	1,0600
36	1,1000	1,1000	1,0700	1,0700	1,0400	1,0700
41	1,1000	1,1000	1,0700	1,0700	1,0500	1,0700
46	1,1100	1,1100	1,0800	1,0800	1,0600	1,0800
51	1,1100	1,1100	1,0900	1,0900	1,0700	1,0900
101	1,1300	1,1300	1,1100	1,1100	1,0900	1,1100
151	1,1287	1,1287	1,1087	1,1087	1,0894	1,1087
201	1,1275	1,1275	1,1075	1,1075	1,0888	1,1075
301	1,1250	1,1250	1,1050	1,1050	1,0877	1,1050
501	1,1200	1,1200	1,1000	1,1000	1,0855	1,1000
1001	1,1100	1,1100	1,0967	1,0967	1,0800	1,0967
2001	1,1000	1,1000	1,0900	1,0900		1,0900
9001	1,0858	1,0858	1,0858	1,0858		1,0858

SOCIAL    RESIDENCOMERCIAL    INDUSTRI PUBLICA

Cálculo do Custo de Capital Próprio (Ke)

$Ke = Rf + \beta (Rm - Rf) + \text{Risco país}$

Variável	Valor	Proxy
Taxa livre de risco (Rf)	4,21%	10-year T.Bond Yield (média - 2024-2015) (Média Móvel 12 meses)
Rm-Rf (Stock-T.Bonds)	10,59%	Prêmio de risco (Prêmio Anual Médio - S&P500 - 10y T. Bond) 2015-202
β do setor (Desalavancado)	0,40	Beta médio do setor Utility (Water) (01/2025) - Média (4 anos)
β do setor (Alavancado)	0,67	Cálculo
Risco país (EMBI+)	2,91%	Risk Premiums for Other Markets (01/01/2025)
IPCA (%aa)	3,50%	Projeções - Itaú BBA (01/2025)
Inflação US (% aa)	2,27%	Inflação Implícita (Média 12 meses -2024)
Ke US nominal =	15,57%	
Fator de conversão	1,01	
Ke BR nominal =	15,76%	

Cálculo do Custo de Capital de Terceiros (Kd)

Empresa	Taxa	Série	Volume de Emissão (R\$ mil)
AMBIPAR	DI + 2,75%	2ª	R\$ 500.000.000,00
AMBIPAR	DI + 2,75%	3ª	R\$ 750.000.000,00
AMBIPAR	DI + 2,85%	4ª	R\$ 1.000.000.000,00
SOLVI	DI + 3,50%	1ª	R\$ 650.000,00
SOLVI	DI + 3,50%	2ª	R\$ 350.000,00
ORIZON	IPCA + 6,7592%	1ª	R\$ 250.000,00
ORIZON	DI + 3,80%	2ª	R\$ 250.000,00
Kd =	14,55%		

Cálculo do Custo Médio Ponderado de Capital (WACC)

Variável	
D/E	100,00%
D/(D+E)	60,00%
WACC BR nominal = Ke x (E/I)	12,06%
IR e CSLL	34,00%
WACC BR efetivo =	8,27%





$$Taxa = \frac{1 + Nominal\ Treasury\ Rate}{1 + TIPs\ Rate} - 1 \quad (3)$$

$$WACC = \frac{D}{D + E}(1 - T_m)(K_d) + \frac{E}{D + E}(K_e) \quad (1)$$

D = valor de dívida

E = valor de capital próprio

T<sub>m</sub> = taxa marginal de imposto

K<sub>d</sub> = custo da dívida

K<sub>e</sub> = custo do Capital Próprio

$$K_e = R_f + \beta(R_m - R'_f) + R_p \quad (2)$$

Em que:

- K<sub>e</sub> = retorno esperado da ação (custo de capital próprio);
- R<sub>f</sub> = retorno do ativo livre de risco;
- R'<sub>f</sub> = retorno histórico do ativo livre de risco;
- β = sensibilidade da ação em relação ao mercado de ações;
- R<sub>m</sub> = retorno esperado para a carteira de mercado; e
- R<sub>p</sub> = risco país.

DI	Taxa	Taxa acumulada
11,77%	14,52%	14,52%
11,77%	14,52%	14,52%
11,77%	14,62%	14,62%
11,77%	15,27%	15,27%
11,77%	15,27%	15,27%
3,50%	12,07%	12,07%
11,77%	15,57%	15,57%
		14,55%

# S&P 500 NTR - Yahoo Finance

(<https://finance.yahoo.com/quote/%5ESP500TR/history?period1=568305000&period2=1731415287>)

Adjusted close price adjusted for splits and dividend and/or capital gain distributions.

(<https://fred.stlouisfed.org/series/DGS10>)

observation\_date DGS10

30/12/2024	12.911,82	31/12/2024	4,58
29/12/2024	12.966,22	30/12/2024	4,55
26/12/2024	13.106,39	27/12/2024	4,62
25/12/2024	13.251,76	26/12/2024	4,58
23/12/2024	13.256,07	25/12/2024	#N/DISP
22/12/2024	13.111,30	24/12/2024	4,59
19/12/2024	13.015,66	23/12/2024	4,59
18/12/2024	12.875,09	20/12/2024	4,52
17/12/2024	12.886,21	19/12/2024	4,57
16/12/2024	13.277,55	18/12/2024	4,50
15/12/2024	13.328,78	17/12/2024	4,40
12/12/2024	13.276,56	16/12/2024	4,39
11/12/2024	13.275,24	13/12/2024	4,40
10/12/2024	13.347,51	12/12/2024	4,32
9/12/2024	13.239,21	11/12/2024	4,26
8/12/2024	13.278,29	10/12/2024	4,22
5/12/2024	13.358,50	9/12/2024	4,20
4/12/2024	13.323,74	6/12/2024	4,15
3/12/2024	13.347,88	5/12/2024	4,17
2/12/2024	13.267,33	4/12/2024	4,19
1/12/2024	13.261,08	3/12/2024	4,23
28/11/2024	13.227,13	2/12/2024	4,19
26/11/2024	13.152,08	29/11/2024	4,18
25/11/2024	13.201,47	28/11/2024	#N/DISP
24/11/2024	13.125,46	27/11/2024	4,25
21/11/2024	13.085,86	26/11/2024	4,30
20/11/2024	13.040,08	25/11/2024	4,27
19/11/2024	12.968,85	22/11/2024	4,41
18/11/2024	12.968,16	21/11/2024	4,43
17/11/2024	12.916,80	20/11/2024	4,41
14/11/2024	12.864,42	19/11/2024	4,39
13/11/2024	13.034,79	18/11/2024	4,42
12/11/2024	13.112,57	15/11/2024	4,43
11/11/2024	13.146,20	14/11/2024	4,43
8/11/2024	13.133,47	13/11/2024	4,44
7/11/2024	13.081,53	12/11/2024	4,43
6/11/2024	12.984,73	11/11/2024	#N/DISP
5/11/2024	12.664,32	8/11/2024	4,30
4/11/2024	12.510,73	7/11/2024	4,31
1/11/2024	12.545,40	6/11/2024	4,42
31/10/2024	12.493,74	5/11/2024	4,26
30/10/2024	12.729,73	4/11/2024	4,31
29/10/2024	12.771,80	1/11/2024	4,37
28/10/2024	12.751,22	31/10/2024	4,28
25/10/2024	12.717,34	30/10/2024	4,29
24/10/2024	12.721,05	29/10/2024	4,28

23/10/2024	12.693,82	28/10/2024	4,28
22/10/2024	12.811,36	25/10/2024	4,25
21/10/2024	12.817,39	24/10/2024	4,21
18/10/2024	12.840,30	23/10/2024	4,24
17/10/2024	12.788,78	22/10/2024	4,20
16/10/2024	12.790,84	21/10/2024	4,19
15/10/2024	12.731,10	18/10/2024	4,08
14/10/2024	12.827,63	17/10/2024	4,09
11/10/2024	12.729,52	16/10/2024	4,02
10/10/2024	12.652,84	15/10/2024	4,03
9/10/2024	12.677,16	14/10/2024	#N/DISP
8/10/2024	12.587,25	11/10/2024	4,08
7/10/2024	12.466,41	10/10/2024	4,09
4/10/2024	12.586,91	9/10/2024	4,06
3/10/2024	12.472,39	8/10/2024	4,04
2/10/2024	12.493,35	7/10/2024	4,03
1/10/2024	12.490,87	4/10/2024	3,98
30/9/2024	12.608,07	3/10/2024	3,85
27/9/2024	12.553,78	2/10/2024	3,79
26/9/2024	12.569,13	1/10/2024	3,74
25/9/2024	12.517,82	30/9/2024	3,81
24/9/2024	12.541,09	27/9/2024	3,75
23/9/2024	12.509,61	26/9/2024	3,79
20/9/2024	12.474,44	25/9/2024	3,79
19/9/2024	12.498,59	24/9/2024	3,74
18/9/2024	12.289,26	23/9/2024	3,75
17/9/2024	12.324,75	20/9/2024	3,73
16/9/2024	12.321,21	19/9/2024	3,73
13/9/2024	12.303,26	18/9/2024	3,70
12/9/2024	12.235,06	17/9/2024	3,65
11/9/2024	12.143,85	16/9/2024	3,63
10/9/2024	12.015,57	13/9/2024	3,66
9/9/2024	11.961,74	12/9/2024	3,68
6/9/2024	11.823,57	11/9/2024	3,65
5/9/2024	12.029,72	10/9/2024	3,65
4/9/2024	12.065,69	9/9/2024	3,70
3/9/2024	12.084,57	6/9/2024	3,72
30/8/2024	12.344,43	5/9/2024	3,73
29/8/2024	12.219,38	4/9/2024	3,77
28/8/2024	12.219,23	3/9/2024	3,84
27/8/2024	12.292,64	2/9/2024	#N/DISP
26/8/2024	12.272,08	30/8/2024	3,91
23/8/2024	12.310,63	29/8/2024	3,87
22/8/2024	12.170,71	28/8/2024	3,84
21/8/2024	12.280,18	27/8/2024	3,83
20/8/2024	12.227,80	26/8/2024	3,82
19/8/2024	12.251,74	23/8/2024	3,81
16/8/2024	12.132,48	22/8/2024	3,86
15/8/2024	12.106,68	21/8/2024	3,79
14/8/2024	11.911,02	20/8/2024	3,82
13/8/2024	11.865,29	19/8/2024	3,86
12/8/2024	11.668,59	16/8/2024	3,89

9/8/2024	11.666,49	15/8/2024	3,92
8/8/2024	11.610,84	14/8/2024	3,83
7/8/2024	11.349,24	13/8/2024	3,85
6/8/2024	11.437,32	12/8/2024	3,90
5/8/2024	11.319,96	9/8/2024	3,94
2/8/2024	11.669,18	8/8/2024	3,99
1/8/2024	11.887,54	7/8/2024	3,96
31/7/2024	12.052,09	6/8/2024	3,90
30/7/2024	11.863,80	5/8/2024	3,78
29/7/2024	11.922,89	2/8/2024	3,80
26/7/2024	11.913,04	1/8/2024	3,99
25/7/2024	11.781,57	31/7/2024	4,09
24/7/2024	11.842,36	30/7/2024	4,15
23/7/2024	12.122,83	29/7/2024	4,17
22/7/2024	12.141,75	26/7/2024	4,20
19/7/2024	12.011,61	25/7/2024	4,27
18/7/2024	12.097,25	24/7/2024	4,28
17/7/2024	12.192,49	23/7/2024	4,25
16/7/2024	12.364,56	22/7/2024	4,26
15/7/2024	12.286,05	19/7/2024	4,25
12/7/2024	12.250,19	18/7/2024	4,20
11/7/2024	12.182,97	17/7/2024	4,16
10/7/2024	12.290,21	16/7/2024	4,17
9/7/2024	12.164,57	15/7/2024	4,23
8/7/2024	12.155,27	12/7/2024	4,18
5/7/2024	12.142,54	11/7/2024	4,20
3/7/2024	12.074,83	10/7/2024	4,28
2/7/2024	12.013,40	9/7/2024	4,30
1/7/2024	11.939,38	8/7/2024	4,28
28/6/2024	11.907,15	5/7/2024	4,28
27/6/2024	11.954,50	4/7/2024	#N/DISP
26/6/2024	11.943,53	3/7/2024	4,36
25/6/2024	11.924,75	2/7/2024	4,43
24/6/2024	11.878,04	1/7/2024	4,48
21/6/2024	11.913,78	28/6/2024	4,36
20/6/2024	11.931,80	27/6/2024	4,29
18/6/2024	11.961,93	26/6/2024	4,32
17/6/2024	11.931,48	25/6/2024	4,23
14/6/2024	11.839,27	24/6/2024	4,25
13/6/2024	11.841,02	21/6/2024	4,25
12/6/2024	11.813,17	20/6/2024	4,25
11/6/2024	11.713,30	19/6/2024	#N/DISP
10/6/2024	11.681,54	18/6/2024	4,22
7/6/2024	11.650,49	17/6/2024	4,28
6/6/2024	11.661,37	14/6/2024	4,20
5/6/2024	11.663,55	13/6/2024	4,24
4/6/2024	11.526,81	12/6/2024	4,31
3/6/2024	11.508,89	11/6/2024	4,39
31/5/2024	11.494,70	10/6/2024	4,47
30/5/2024	11.402,10	7/6/2024	4,43
29/5/2024	11.469,46	6/6/2024	4,28
28/5/2024	11.554,45	5/6/2024	4,29

24/5/2024	11.551,56	4/6/2024	4,33
23/5/2024	11.470,98	3/6/2024	4,41
22/5/2024	11.555,84	31/5/2024	4,51
21/5/2024	11.587,05	30/5/2024	4,55
20/5/2024	11.557,84	29/5/2024	4,61
17/5/2024	11.546,28	28/5/2024	4,54
16/5/2024	11.532,36	27/5/2024	#N/DISP
15/5/2024	11.554,04	24/5/2024	4,46
14/5/2024	11.418,12	23/5/2024	4,47
13/5/2024	11.361,46	22/5/2024	4,43
10/5/2024	11.364,04	21/5/2024	4,41
9/5/2024	11.343,55	20/5/2024	4,44
8/5/2024	11.283,91	17/5/2024	4,42
7/5/2024	11.283,96	16/5/2024	4,38
6/5/2024	11.268,23	15/5/2024	4,36
3/5/2024	11.152,76	14/5/2024	4,45
2/5/2024	11.013,91	13/5/2024	4,48
1/5/2024	10.914,11	10/5/2024	4,50
30/4/2024	10.951,66	9/5/2024	4,45
29/4/2024	11.126,28	8/5/2024	4,48
26/4/2024	11.090,46	7/5/2024	4,47
25/4/2024	10.978,20	6/5/2024	4,49
24/4/2024	11.028,46	3/5/2024	4,50
23/4/2024	11.026,06	2/5/2024	4,58
22/4/2024	10.895,47	1/5/2024	4,63
19/4/2024	10.801,16	30/4/2024	4,69
18/4/2024	10.896,07	29/4/2024	4,63
17/4/2024	10.919,49	26/4/2024	4,67
16/4/2024	10.982,99	25/4/2024	4,70
15/4/2024	11.005,61	24/4/2024	4,65
12/4/2024	11.139,38	23/4/2024	4,61
11/4/2024	11.302,53	22/4/2024	4,62
10/4/2024	11.218,73	19/4/2024	4,62
9/4/2024	11.325,63	18/4/2024	4,64
8/4/2024	11.307,66	17/4/2024	4,59
5/4/2024	11.311,70	16/4/2024	4,67
4/4/2024	11.187,49	15/4/2024	4,63
3/4/2024	11.325,78	12/4/2024	4,50
2/4/2024	11.312,90	11/4/2024	4,56
1/4/2024	11.395,08	10/4/2024	4,55
28/3/2024	11.418,03	9/4/2024	4,36
27/3/2024	11.404,95	8/4/2024	4,42
26/3/2024	11.306,01	5/4/2024	4,39
25/3/2024	11.337,74	4/4/2024	4,31
22/3/2024	11.372,49	3/4/2024	4,36
21/3/2024	11.387,89	2/4/2024	4,36
20/3/2024	11.350,89	1/4/2024	4,33
19/3/2024	11.249,23	29/3/2024	#N/DISP
18/3/2024	11.186,04	28/3/2024	4,20
15/3/2024	11.115,69	27/3/2024	4,20
14/3/2024	11.187,85	26/3/2024	4,24
13/3/2024	11.217,30	25/3/2024	4,25

12/3/2024	11.238,46	22/3/2024	4,22
11/3/2024	11.113,61	21/3/2024	4,27
8/3/2024	11.126,07	20/3/2024	4,27
7/3/2024	11.198,39	19/3/2024	4,30
6/3/2024	11.082,65	18/3/2024	4,34
5/3/2024	11.025,16	15/3/2024	4,31
4/3/2024	11.138,43	14/3/2024	4,29
1/3/2024	11.151,34	13/3/2024	4,19
29/2/2024	11.062,11	12/3/2024	4,16
28/2/2024	11.002,20	11/3/2024	4,10
27/2/2024	11.019,44	8/3/2024	4,09
26/2/2024	11.000,50	7/3/2024	4,09
23/2/2024	11.041,90	6/3/2024	4,11
22/2/2024	11.037,82	5/3/2024	4,13
21/2/2024	10.808,93	4/3/2024	4,22
20/2/2024	10.794,80	1/3/2024	4,19
16/2/2024	10.859,63	29/2/2024	4,25
15/2/2024	10.910,31	28/2/2024	4,27
14/2/2024	10.844,72	27/2/2024	4,31
13/2/2024	10.739,81	26/2/2024	4,28
12/2/2024	10.887,41	23/2/2024	4,26
9/2/2024	10.897,61	22/2/2024	4,33
8/2/2024	10.834,36	21/2/2024	4,32
7/2/2024	10.826,81	20/2/2024	4,27
6/2/2024	10.738,17	19/2/2024	#N/DISP
5/2/2024	10.713,11	16/2/2024	4,30
2/2/2024	10.747,25	15/2/2024	4,24
1/2/2024	10.633,14	14/2/2024	4,27
31/1/2024	10.501,38	13/2/2024	4,31
30/1/2024	10.672,95	12/2/2024	4,17
29/1/2024	10.678,50	9/2/2024	4,17
26/1/2024	10.598,23	8/2/2024	4,15
25/1/2024	10.605,13	7/2/2024	4,09
24/1/2024	10.549,04	6/2/2024	4,09
23/1/2024	10.540,38	5/2/2024	4,17
22/1/2024	10.509,44	2/2/2024	4,03
19/1/2024	10.486,44	1/2/2024	3,87
18/1/2024	10.358,29	31/1/2024	3,99
17/1/2024	10.267,05	30/1/2024	4,06
16/1/2024	10.324,83	29/1/2024	4,08
12/1/2024	10.363,35	26/1/2024	4,15
11/1/2024	10.354,69	25/1/2024	4,14
10/1/2024	10.361,27	24/1/2024	4,18
9/1/2024	10.302,73	23/1/2024	4,14
8/1/2024	10.316,52	22/1/2024	4,11
5/1/2024	10.172,75	19/1/2024	4,15
4/1/2024	10.154,20	18/1/2024	4,14
3/1/2024	10.187,79	17/1/2024	4,10
2/1/2024	10.269,69	16/1/2024	4,07
29/12/2023	10.327,83	15/1/2024	#N/DISP
28/12/2023	10.356,59	12/1/2024	3,96
27/12/2023	10.351,60	11/1/2024	3,98

26/12/2023	10.335,98	10/1/2024	4,04
22/12/2023	10.292,37	9/1/2024	4,02
21/12/2023	10.275,30	8/1/2024	4,01
20/12/2023	10.170,51	5/1/2024	4,05
19/12/2023	10.320,86	4/1/2024	3,99
18/12/2023	10.259,85	3/1/2024	3,91
15/12/2023	10.213,48	2/1/2024	3,95
14/12/2023	10.213,69	1/1/2024	#N/DISP
13/12/2023	10.184,38	29/12/2023	3,88
12/12/2023	10.047,04	28/12/2023	3,84
11/12/2023	10.000,64	27/12/2023	3,79
8/12/2023	9.961,50	26/12/2023	3,89
7/12/2023	9.920,64	25/12/2023	#N/DISP
6/12/2023	9.840,65	22/12/2023	3,90
5/12/2023	9.878,97	21/12/2023	3,89
4/12/2023	9.884,17	20/12/2023	3,86
1/12/2023	9.937,89	19/12/2023	3,93
30/11/2023	9.879,02	18/12/2023	3,95
29/11/2023	9.838,82	15/12/2023	3,91
28/11/2023	9.846,43	14/12/2023	3,92
27/11/2023	9.836,75	13/12/2023	4,04
24/11/2023	9.855,84	12/12/2023	4,20
22/11/2023	9.849,74	11/12/2023	4,23
21/11/2023	9.809,39	8/12/2023	4,23
20/11/2023	9.829,02	7/12/2023	4,14
17/11/2023	9.755,92	6/12/2023	4,12
16/11/2023	9.743,22	5/12/2023	4,18
15/11/2023	9.729,31	4/12/2023	4,28
14/11/2023	9.712,01	1/12/2023	4,22
13/11/2023	9.528,25	30/11/2023	4,37
10/11/2023	9.535,63	29/11/2023	4,27
9/11/2023	9.387,59	28/11/2023	4,34
8/11/2023	9.462,25	27/11/2023	4,39
7/11/2023	9.452,28	24/11/2023	4,47
6/11/2023	9.425,34	23/11/2023	#N/DISP
3/11/2023	9.408,56	22/11/2023	4,42
2/11/2023	9.320,56	21/11/2023	4,41
1/11/2023	9.147,45	20/11/2023	4,42
31/10/2023	9.052,31	17/11/2023	4,44
30/10/2023	8.993,46	16/11/2023	4,45
27/10/2023	8.885,94	15/11/2023	4,53
26/10/2023	8.928,63	14/11/2023	4,44
25/10/2023	9.035,40	13/11/2023	4,63
24/10/2023	9.166,80	10/11/2023	4,61
23/10/2023	9.100,49	9/11/2023	4,62
20/10/2023	9.115,84	8/11/2023	4,49
19/10/2023	9.231,73	7/11/2023	4,58
18/10/2023	9.309,92	6/11/2023	4,67
17/10/2023	9.436,36	3/11/2023	4,57
16/10/2023	9.437,31	2/11/2023	4,67
13/10/2023	9.338,09	1/11/2023	4,77
12/10/2023	9.385,16	31/10/2023	4,88

11/10/2023	9.443,13	30/10/2023	4,88
10/10/2023	9.402,31	27/10/2023	4,84
9/10/2023	9.353,41	26/10/2023	4,86
6/10/2023	9.294,82	25/10/2023	4,95
5/10/2023	9.184,81	24/10/2023	4,83
4/10/2023	9.195,14	23/10/2023	4,86
3/10/2023	9.121,14	20/10/2023	4,93
2/10/2023	9.247,51	19/10/2023	4,98
29/9/2023	9.246,74	18/10/2023	4,91
28/9/2023	9.271,55	17/10/2023	4,83
27/9/2023	9.216,02	16/10/2023	4,71
26/9/2023	9.213,72	13/10/2023	4,63
25/9/2023	9.350,90	12/10/2023	4,70
22/9/2023	9.313,30	11/10/2023	4,58
21/9/2023	9.334,59	10/10/2023	4,66
20/9/2023	9.489,92	9/10/2023	#N/DISP
19/9/2023	9.579,27	6/10/2023	4,78
18/9/2023	9.599,93	5/10/2023	4,72
15/9/2023	9.592,86	4/10/2023	4,73
14/9/2023	9.710,54	3/10/2023	4,81
13/9/2023	9.626,68	2/10/2023	4,69
12/9/2023	9.614,66	29/9/2023	4,59
11/9/2023	9.669,36	28/9/2023	4,59
8/9/2023	9.604,77	27/9/2023	4,61
7/9/2023	9.590,40	26/9/2023	4,56
6/9/2023	9.619,98	25/9/2023	4,55
5/9/2023	9.687,26	22/9/2023	4,44
1/9/2023	9.727,64	21/9/2023	4,49
31/8/2023	9.709,68	20/9/2023	4,35
30/8/2023	9.722,96	19/9/2023	4,37
29/8/2023	9.684,22	18/9/2023	4,32
28/8/2023	9.545,44	15/9/2023	4,33
25/8/2023	9.485,89	14/9/2023	4,29
24/8/2023	9.421,47	13/9/2023	4,25
23/8/2023	9.549,73	12/9/2023	4,27
22/8/2023	9.445,22	11/9/2023	4,29
21/8/2023	9.471,39	8/9/2023	4,26
18/8/2023	9.406,50	7/9/2023	4,27
17/8/2023	9.407,27	6/9/2023	4,30
16/8/2023	9.478,54	5/9/2023	4,27
15/8/2023	9.549,17	4/9/2023	#N/DISP
14/8/2023	9.659,26	1/9/2023	4,18
11/8/2023	9.603,45	31/8/2023	4,09
10/8/2023	9.612,36	30/8/2023	4,12
9/8/2023	9.608,73	29/8/2023	4,12
8/8/2023	9.676,00	28/8/2023	4,20
7/8/2023	9.716,91	25/8/2023	4,25
4/8/2023	9.629,77	24/8/2023	4,23
3/8/2023	9.680,36	23/8/2023	4,19
2/8/2023	9.704,63	22/8/2023	4,34
1/8/2023	9.840,71	21/8/2023	4,34
31/7/2023	9.866,77	18/8/2023	4,26



28/7/2023	9.852,01	17/8/2023	4,30
27/7/2023	9.754,72	16/8/2023	4,28
26/7/2023	9.817,11	15/8/2023	4,21
25/7/2023	9.818,49	14/8/2023	4,19
24/7/2023	9.790,76	11/8/2023	4,16
21/7/2023	9.751,26	10/8/2023	4,09
20/7/2023	9.748,10	9/8/2023	4,00
19/7/2023	9.813,46	8/8/2023	4,02
18/7/2023	9.790,20	7/8/2023	4,09
17/7/2023	9.721,03	4/8/2023	4,05
14/7/2023	9.683,69	3/8/2023	4,20
13/7/2023	9.693,30	2/8/2023	4,08
12/7/2023	9.610,87	1/8/2023	4,05
11/7/2023	9.539,95	31/7/2023	3,97
10/7/2023	9.475,90	28/7/2023	3,96
7/7/2023	9.453,10	27/7/2023	4,01
6/7/2023	9.478,73	26/7/2023	3,86
5/7/2023	9.553,69	25/7/2023	3,91
3/7/2023	9.571,35	24/7/2023	3,86
30/6/2023	9.559,67	21/7/2023	3,84
29/6/2023	9.443,46	20/7/2023	3,85
28/6/2023	9.400,30	19/7/2023	3,75
27/6/2023	9.403,62	18/7/2023	3,80
26/6/2023	9.297,12	17/7/2023	3,81
23/6/2023	9.338,84	14/7/2023	3,83
22/6/2023	9.410,83	13/7/2023	3,76
21/6/2023	9.375,21	12/7/2023	3,86
20/6/2023	9.424,02	11/7/2023	3,99
16/6/2023	9.468,81	10/7/2023	4,01
15/6/2023	9.503,53	7/7/2023	4,06
14/6/2023	9.387,54	6/7/2023	4,05
13/6/2023	9.377,65	5/7/2023	3,95
12/6/2023	9.312,72	4/7/2023	#N/DISP
9/6/2023	9.226,70	3/7/2023	3,86
8/6/2023	9.215,86	30/6/2023	3,81
7/6/2023	9.158,14	29/6/2023	3,85
6/6/2023	9.192,91	28/6/2023	3,71
5/6/2023	9.171,09	27/6/2023	3,77
2/6/2023	9.189,34	26/6/2023	3,72
1/6/2023	9.057,17	23/6/2023	3,74
31/5/2023	8.967,16	22/6/2023	3,80
30/5/2023	9.020,39	21/6/2023	3,72
26/5/2023	9.019,64	20/6/2023	3,74
25/5/2023	8.902,84	19/6/2023	#N/DISP
24/5/2023	8.825,26	16/6/2023	3,77
23/5/2023	8.890,16	15/6/2023	3,72
22/5/2023	8.990,89	14/6/2023	3,83
19/5/2023	8.988,46	13/6/2023	3,84
18/5/2023	9.001,25	12/6/2023	3,73
17/5/2023	8.915,43	9/6/2023	3,75
16/5/2023	8.808,95	8/6/2023	3,73
15/5/2023	8.865,03	7/6/2023	3,79

12/5/2023	8.837,68	6/6/2023	3,70
11/5/2023	8.849,69	5/6/2023	3,69
10/5/2023	8.862,85	2/6/2023	3,69
9/5/2023	8.823,05	1/6/2023	3,61
8/5/2023	8.863,01	31/5/2023	3,64
5/5/2023	8.858,86	30/5/2023	3,69
4/5/2023	8.697,68	29/5/2023	#N/DISP
3/5/2023	8.759,95	26/5/2023	3,80
2/5/2023	8.821,59	25/5/2023	3,83
1/5/2023	8.924,92	24/5/2023	3,73
28/4/2023	8.928,35	23/5/2023	3,70
27/4/2023	8.854,32	22/5/2023	3,72
26/4/2023	8.684,19	19/5/2023	3,70
25/4/2023	8.717,63	18/5/2023	3,65
24/4/2023	8.857,30	17/5/2023	3,57
21/4/2023	8.849,76	16/5/2023	3,54
20/4/2023	8.841,62	15/5/2023	3,50
19/4/2023	8.893,60	12/5/2023	3,46
18/4/2023	8.894,35	11/5/2023	3,39
17/4/2023	8.886,76	10/5/2023	3,43
14/4/2023	8.857,31	9/5/2023	3,53
13/4/2023	8.875,65	8/5/2023	3,52
12/4/2023	8.758,11	5/5/2023	3,44
11/4/2023	8.794,29	4/5/2023	3,37
10/4/2023	8.794,65	3/5/2023	3,38
6/4/2023	8.785,70	2/5/2023	3,44
5/4/2023	8.752,54	1/5/2023	3,59
4/4/2023	8.773,31	28/4/2023	3,44
3/4/2023	8.823,66	27/4/2023	3,53
31/3/2023	8.791,13	26/4/2023	3,43
30/3/2023	8.665,70	25/4/2023	3,40
29/3/2023	8.615,29	24/4/2023	3,52
28/3/2023	8.494,35	21/4/2023	3,57
27/3/2023	8.507,54	20/4/2023	3,54
24/3/2023	8.493,55	19/4/2023	3,60
23/3/2023	8.445,87	18/4/2023	3,58
22/3/2023	8.420,02	17/4/2023	3,60
21/3/2023	8.560,31	14/4/2023	3,52
20/3/2023	8.449,98	13/4/2023	3,45
17/3/2023	8.375,21	12/4/2023	3,41
16/3/2023	8.468,33	11/4/2023	3,43
15/3/2023	8.320,96	10/4/2023	3,41
14/3/2023	8.379,16	7/4/2023	3,39
13/3/2023	8.241,39	6/4/2023	3,30
10/3/2023	8.253,65	5/4/2023	3,30
9/3/2023	8.374,25	4/4/2023	3,35
8/3/2023	8.530,33	3/4/2023	3,43
7/3/2023	8.517,54	31/3/2023	3,48
6/3/2023	8.649,88	30/3/2023	3,55
3/3/2023	8.643,61	29/3/2023	3,57
2/3/2023	8.505,55	28/3/2023	3,55
1/3/2023	8.440,25	27/3/2023	3,53

28/2/2023	8.479,80	24/3/2023	3,38
27/2/2023	8.504,76	23/3/2023	3,38
24/2/2023	8.477,66	22/3/2023	3,48
23/2/2023	8.567,57	21/3/2023	3,59
22/2/2023	8.521,45	20/3/2023	3,47
21/2/2023	8.534,73	17/3/2023	3,39
17/2/2023	8.709,21	16/3/2023	3,56
16/2/2023	8.731,75	15/3/2023	3,51
15/2/2023	8.853,02	14/3/2023	3,64
14/2/2023	8.826,32	13/3/2023	3,55
13/2/2023	8.827,72	10/3/2023	3,70
10/2/2023	8.726,47	9/3/2023	3,93
9/2/2023	8.705,58	8/3/2023	3,98
8/2/2023	8.781,79	7/3/2023	3,97
7/2/2023	8.879,91	6/3/2023	3,98
6/2/2023	8.766,90	3/3/2023	3,97
3/2/2023	8.820,47	2/3/2023	4,08
2/2/2023	8.912,35	1/3/2023	4,01
1/2/2023	8.782,77	28/2/2023	3,92
31/1/2023	8.691,88	27/2/2023	3,92
30/1/2023	8.566,28	24/2/2023	3,95
27/1/2023	8.678,01	23/2/2023	3,88
26/1/2023	8.656,26	22/2/2023	3,93
25/1/2023	8.561,40	21/2/2023	3,95
24/1/2023	8.562,87	20/2/2023	#N/DISP
23/1/2023	8.568,77	17/2/2023	3,82
20/1/2023	8.468,15	16/2/2023	3,86
19/1/2023	8.310,75	15/2/2023	3,81
18/1/2023	8.373,66	14/2/2023	3,77
17/1/2023	8.506,03	13/2/2023	3,72
13/1/2023	8.523,32	10/2/2023	3,74
12/1/2023	8.489,08	9/2/2023	3,67
11/1/2023	8.459,18	8/2/2023	3,63
10/1/2023	8.351,68	7/2/2023	3,67
9/1/2023	8.293,80	6/2/2023	3,63
6/1/2023	8.298,61	3/2/2023	3,53
5/1/2023	8.113,15	2/2/2023	3,40
4/1/2023	8.207,42	1/2/2023	3,39
3/1/2023	8.145,60	31/1/2023	3,52
30/12/2022	8.178,02	30/1/2023	3,55
29/12/2022	8.198,36	27/1/2023	3,52
28/12/2022	8.056,62	26/1/2023	3,49
27/12/2022	8.154,57	25/1/2023	3,46
23/12/2022	8.187,06	24/1/2023	3,46
22/12/2022	8.139,07	23/1/2023	3,52
21/12/2022	8.258,43	20/1/2023	3,48
20/12/2022	8.136,30	19/1/2023	3,39
19/12/2022	8.127,57	18/1/2023	3,37
16/12/2022	8.200,90	17/1/2023	3,53
15/12/2022	8.292,64	16/1/2023	#N/DISP
14/12/2022	8.503,97	13/1/2023	3,49
13/12/2022	8.554,10	12/1/2023	3,43

12/12/2022	8.491,86	11/1/2023	3,54
9/12/2022	8.372,26	10/1/2023	3,61
8/12/2022	8.433,90	9/1/2023	3,53
7/12/2022	8.369,74	6/1/2023	3,55
6/12/2022	8.385,16	5/1/2023	3,71
5/12/2022	8.507,34	4/1/2023	3,69
2/12/2022	8.662,23	3/1/2023	3,79
1/12/2022	8.671,90	2/1/2023	#N/DISP
30/11/2022	8.678,00	30/12/2022	3,88
29/11/2022	8.415,27	29/12/2022	3,83
28/11/2022	8.427,95	28/12/2022	3,88
25/11/2022	8.560,09	27/12/2022	3,84
23/11/2022	8.562,27	26/12/2022	#N/DISP
22/11/2022	8.511,48	23/12/2022	3,75
21/11/2022	8.397,23	22/12/2022	3,67
18/11/2022	8.429,01	21/12/2022	3,68
17/11/2022	8.388,84	20/12/2022	3,69
16/11/2022	8.413,09	19/12/2022	3,57
15/11/2022	8.481,14	16/12/2022	3,48
14/11/2022	8.407,25	15/12/2022	3,44
11/11/2022	8.481,13	14/12/2022	3,49
10/11/2022	8.403,48	13/12/2022	3,51
9/11/2022	7.961,52	12/12/2022	3,61
8/11/2022	8.128,70	9/12/2022	3,57
7/11/2022	8.083,38	8/12/2022	3,48
4/11/2022	8.006,24	7/12/2022	3,42
3/11/2022	7.897,01	6/12/2022	3,51
2/11/2022	7.980,47	5/12/2022	3,60
1/11/2022	8.185,07	2/12/2022	3,51
31/10/2022	8.218,70	1/12/2022	3,53
28/10/2022	8.280,11	30/11/2022	3,68
27/10/2022	8.080,32	29/11/2022	3,75
26/10/2022	8.129,62	28/11/2022	3,69
25/10/2022	8.190,02	25/11/2022	3,68
24/10/2022	8.058,88	24/11/2022	#N/DISP
21/10/2022	7.964,25	23/11/2022	3,71
20/10/2022	7.779,53	22/11/2022	3,76
19/10/2022	7.840,99	21/11/2022	3,83
18/10/2022	7.893,68	18/11/2022	3,82
17/10/2022	7.804,33	17/11/2022	3,77
14/10/2022	7.602,99	16/11/2022	3,67
13/10/2022	7.786,96	15/11/2022	3,80
12/10/2022	7.588,90	14/11/2022	3,88
11/10/2022	7.613,75	11/11/2022	#N/DISP
10/10/2022	7.663,58	10/11/2022	3,82
7/10/2022	7.721,44	9/11/2022	4,12
6/10/2022	7.943,63	8/11/2022	4,14
5/10/2022	8.023,81	7/11/2022	4,22
4/10/2022	8.039,25	4/11/2022	4,17
3/10/2022	7.800,00	3/11/2022	4,14
30/9/2022	7.603,14	2/11/2022	4,10
29/9/2022	7.719,09	1/11/2022	4,07

28/9/2022	7.884,55	31/10/2022	4,10
27/9/2022	7.731,99	28/10/2022	4,02
26/9/2022	7.747,93	27/10/2022	3,96
23/9/2022	7.828,87	26/10/2022	4,04
22/9/2022	7.965,96	25/10/2022	4,10
21/9/2022	8.033,29	24/10/2022	4,25
20/9/2022	8.172,64	21/10/2022	4,21
19/9/2022	8.265,73	20/10/2022	4,24
16/9/2022	8.209,35	19/10/2022	4,14
15/9/2022	8.268,60	18/10/2022	4,01
14/9/2022	8.362,40	17/10/2022	4,02
13/9/2022	8.331,90	14/10/2022	4,00
12/9/2022	8.708,17	13/10/2022	3,97
9/9/2022	8.616,98	12/10/2022	3,91
8/9/2022	8.486,63	11/10/2022	3,93
7/9/2022	8.429,87	10/10/2022	#N/DISP
6/9/2022	8.277,81	7/10/2022	3,89
2/9/2022	8.311,42	6/10/2022	3,83
1/9/2022	8.400,96	5/10/2022	3,76
31/8/2022	8.374,42	4/10/2022	3,62
30/8/2022	8.438,69	3/10/2022	3,67
29/8/2022	8.532,10	30/9/2022	3,83
26/8/2022	8.588,95	29/9/2022	3,76
25/8/2022	8.888,13	28/9/2022	3,72
24/8/2022	8.764,42	27/9/2022	3,97
23/8/2022	8.738,76	26/9/2022	3,88
22/8/2022	8.758,24	23/9/2022	3,69
19/8/2022	8.948,82	22/9/2022	3,70
18/8/2022	9.065,49	21/9/2022	3,51
17/8/2022	9.043,59	20/9/2022	3,57
16/8/2022	9.107,87	19/9/2022	3,49
15/8/2022	9.090,36	16/9/2022	3,45
12/8/2022	9.054,14	15/9/2022	3,45
11/8/2022	8.898,84	14/9/2022	3,41
10/8/2022	8.902,72	13/9/2022	3,42
9/8/2022	8.716,75	12/9/2022	3,37
8/8/2022	8.753,39	9/9/2022	3,33
5/8/2022	8.764,08	8/9/2022	3,29
4/8/2022	8.777,23	7/9/2022	3,27
3/8/2022	8.783,28	6/9/2022	3,33
2/8/2022	8.647,91	5/9/2022	#N/DISP
1/8/2022	8.705,87	2/9/2022	3,20
29/7/2022	8.730,46	1/9/2022	3,26
28/7/2022	8.607,24	31/8/2022	3,15
27/7/2022	8.503,02	30/8/2022	3,11
26/7/2022	8.286,19	29/8/2022	3,12
25/7/2022	8.382,88	26/8/2022	3,04
22/7/2022	8.371,87	25/8/2022	3,03
21/7/2022	8.450,64	24/8/2022	3,11
20/7/2022	8.367,37	23/8/2022	3,05
19/7/2022	8.318,20	22/8/2022	3,03
18/7/2022	8.094,23	19/8/2022	2,98

15/7/2022	8.162,50	18/8/2022	2,88
14/7/2022	8.008,71	17/8/2022	2,89
13/7/2022	8.031,76	16/8/2022	2,82
12/7/2022	8.067,56	15/8/2022	2,79
11/7/2022	8.142,68	12/8/2022	2,84
8/7/2022	8.237,50	11/8/2022	2,87
7/7/2022	8.243,69	10/8/2022	2,78
6/7/2022	8.121,21	9/8/2022	2,80
5/7/2022	8.092,15	8/8/2022	2,77
1/7/2022	8.077,89	5/8/2022	2,83
30/6/2022	7.993,43	4/8/2022	2,68
29/6/2022	8.062,72	3/8/2022	2,73
28/6/2022	8.067,56	2/8/2022	2,75
27/6/2022	8.233,42	1/8/2022	2,60
24/6/2022	8.257,72	29/7/2022	2,67
23/6/2022	8.012,68	28/7/2022	2,68
22/6/2022	7.936,67	27/7/2022	2,78
21/6/2022	7.946,89	26/7/2022	2,81
17/6/2022	7.756,59	25/7/2022	2,81
16/6/2022	7.739,39	22/7/2022	2,77
15/6/2022	7.998,62	21/7/2022	2,91
14/6/2022	7.883,34	20/7/2022	3,04
13/6/2022	7.910,43	19/7/2022	3,01
10/6/2022	8.229,43	18/7/2022	2,96
9/6/2022	8.475,91	15/7/2022	2,93
8/6/2022	8.681,68	14/7/2022	2,96
7/6/2022	8.776,09	13/7/2022	2,91
6/6/2022	8.693,06	12/7/2022	2,96
3/6/2022	8.665,80	11/7/2022	2,99
2/6/2022	8.809,18	8/7/2022	3,09
1/6/2022	8.648,28	7/7/2022	3,01
31/5/2022	8.712,60	6/7/2022	2,93
27/5/2022	8.766,83	5/7/2022	2,82
26/5/2022	8.553,68	4/7/2022	#N/DISP
25/5/2022	8.386,62	1/7/2022	2,88
24/5/2022	8.307,97	30/6/2022	2,98
23/5/2022	8.375,87	29/6/2022	3,10
20/5/2022	8.222,31	28/6/2022	3,20
19/5/2022	8.220,97	27/6/2022	3,20
18/5/2022	8.268,32	24/6/2022	3,13
17/5/2022	8.614,31	23/6/2022	3,09
16/5/2022	8.443,55	22/6/2022	3,16
13/5/2022	8.476,57	21/6/2022	3,31
12/5/2022	8.278,04	20/6/2022	#N/DISP
11/5/2022	8.285,82	17/6/2022	3,25
10/5/2022	8.424,20	16/6/2022	3,28
9/5/2022	8.403,50	15/6/2022	3,33
6/5/2022	8.680,97	14/6/2022	3,49
5/5/2022	8.729,21	13/6/2022	3,43
4/5/2022	9.050,90	10/6/2022	3,15
3/5/2022	8.788,36	9/6/2022	3,04
2/5/2022	8.746,05	8/6/2022	3,03

29/4/2022	8.696,65	7/6/2022	2,98
28/4/2022	9.023,42	6/6/2022	3,04
27/4/2022	8.805,00	3/6/2022	2,96
26/4/2022	8.786,47	2/6/2022	2,92
25/4/2022	9.040,86	1/6/2022	2,94
22/4/2022	8.989,51	31/5/2022	2,85
21/4/2022	9.245,86	30/5/2022	#N/DISP
20/4/2022	9.383,54	27/5/2022	2,74
19/4/2022	9.389,21	26/5/2022	2,75
18/4/2022	9.240,69	25/5/2022	2,75
14/4/2022	9.242,58	24/5/2022	2,76
13/4/2022	9.356,21	23/5/2022	2,86
12/4/2022	9.251,07	20/5/2022	2,78
11/4/2022	9.282,48	19/5/2022	2,84
8/4/2022	9.441,84	18/5/2022	2,89
7/4/2022	9.466,76	17/5/2022	2,98
6/4/2022	9.425,49	16/5/2022	2,88
5/4/2022	9.517,94	13/5/2022	2,93
4/4/2022	9.637,37	12/5/2022	2,84
1/4/2022	9.559,95	11/5/2022	2,91
31/3/2022	9.527,46	10/5/2022	2,99
30/3/2022	9.678,30	9/5/2022	3,05
29/3/2022	9.738,60	6/5/2022	3,12
28/3/2022	9.620,66	5/5/2022	3,05
25/3/2022	9.552,40	4/5/2022	2,93
24/3/2022	9.504,19	3/5/2022	2,97
23/3/2022	9.368,98	2/5/2022	2,99
22/3/2022	9.484,86	29/4/2022	2,89
21/3/2022	9.378,84	28/4/2022	2,85
18/3/2022	9.382,43	27/4/2022	2,82
17/3/2022	9.274,17	26/4/2022	2,77
16/3/2022	9.160,51	25/4/2022	2,81
15/3/2022	8.959,74	22/4/2022	2,90
14/3/2022	8.771,75	21/4/2022	2,90
11/3/2022	8.835,40	20/4/2022	2,85
10/3/2022	8.950,90	19/4/2022	2,93
9/3/2022	8.988,65	18/4/2022	2,85
8/3/2022	8.762,11	15/4/2022	#N/DISP
7/3/2022	8.825,72	14/4/2022	2,83
4/3/2022	9.094,04	13/4/2022	2,70
3/3/2022	9.166,13	12/4/2022	2,72
2/3/2022	9.213,39	11/4/2022	2,79
1/3/2022	9.044,47	8/4/2022	2,72
28/2/2022	9.186,37	7/4/2022	2,66
25/2/2022	9.207,85	6/4/2022	2,61
24/2/2022	9.005,37	5/4/2022	2,54
23/2/2022	8.871,95	4/4/2022	2,42
22/2/2022	9.038,32	1/4/2022	2,39
18/2/2022	9.130,81	31/3/2022	2,32
17/2/2022	9.195,35	30/3/2022	2,35
16/2/2022	9.393,09	29/3/2022	2,41
15/2/2022	9.383,57	28/3/2022	2,46

14/2/2022	9.236,86	25/3/2022	2,48
11/2/2022	9.271,80	24/3/2022	2,34
10/2/2022	9.450,72	23/3/2022	2,32
9/2/2022	9.623,84	22/3/2022	2,38
8/2/2022	9.484,95	21/3/2022	2,32
7/2/2022	9.405,84	18/3/2022	2,14
4/2/2022	9.440,58	17/3/2022	2,20
3/2/2022	9.390,57	16/3/2022	2,19
2/2/2022	9.624,89	15/3/2022	2,15
1/2/2022	9.534,95	14/3/2022	2,14
31/1/2022	9.469,92	11/3/2022	2,00
28/1/2022	9.294,21	10/3/2022	1,98
27/1/2022	9.072,24	9/3/2022	1,94
26/1/2022	9.120,75	8/3/2022	1,86
25/1/2022	9.134,33	7/3/2022	1,78
24/1/2022	9.246,84	4/3/2022	1,74
21/1/2022	9.221,28	3/3/2022	1,86
20/1/2022	9.398,96	2/3/2022	1,86
19/1/2022	9.503,14	1/3/2022	1,72
18/1/2022	9.595,93	28/2/2022	1,83
14/1/2022	9.775,53	25/2/2022	1,97
13/1/2022	9.767,35	24/2/2022	1,96
12/1/2022	9.907,38	23/2/2022	1,99
11/1/2022	9.879,39	22/2/2022	1,94
10/1/2022	9.789,72	21/2/2022	#N/DISP
7/1/2022	9.803,85	18/2/2022	1,92
6/1/2022	9.841,92	17/2/2022	1,97
5/1/2022	9.850,70	16/2/2022	2,03
4/1/2022	10.044,75	15/2/2022	2,05
3/1/2022	10.050,41	14/2/2022	1,98
31/12/2021	9.986,70	11/2/2022	1,92
30/12/2021	10.012,51	10/2/2022	2,03
29/12/2021	10.041,61	9/2/2022	1,94
28/12/2021	10.027,53	8/2/2022	1,96
27/12/2021	10.037,67	7/2/2022	1,92
23/12/2021	9.900,30	4/2/2022	1,93
22/12/2021	9.838,90	3/2/2022	1,82
21/12/2021	9.738,73	2/2/2022	1,78
20/12/2021	9.567,91	1/2/2022	1,81
17/12/2021	9.678,03	31/1/2022	1,79
16/12/2021	9.778,09	28/1/2022	1,78
15/12/2021	9.863,92	27/1/2022	1,81
14/12/2021	9.705,06	26/1/2022	1,85
13/12/2021	9.776,69	25/1/2022	1,78
10/12/2021	9.866,62	24/1/2022	1,75
9/12/2021	9.773,19	21/1/2022	1,75
8/12/2021	9.842,68	20/1/2022	1,83
7/12/2021	9.812,20	19/1/2022	1,83
6/12/2021	9.613,02	18/1/2022	1,87
3/12/2021	9.501,28	17/1/2022	#N/DISP
2/12/2021	9.581,79	14/1/2022	1,78
1/12/2021	9.446,21	13/1/2022	1,70



30/11/2021	9.558,33	12/1/2022	1,74
29/11/2021	9.741,78	11/1/2022	1,75
26/11/2021	9.614,25	10/1/2022	1,78
24/11/2021	9.837,60	7/1/2022	1,76
23/11/2021	9.814,65	6/1/2022	1,73
22/11/2021	9.798,29	5/1/2022	1,71
19/11/2021	9.828,80	4/1/2022	1,66
18/11/2021	9.842,35	3/1/2022	1,63
17/11/2021	9.808,27	31/12/2021	1,52
16/11/2021	9.831,91	30/12/2021	1,52
15/11/2021	9.793,53	29/12/2021	1,55
12/11/2021	9.793,22	28/12/2021	1,49
11/11/2021	9.722,08	27/12/2021	1,48
10/11/2021	9.716,72	24/12/2021	#N/DISP
9/11/2021	9.795,12	23/12/2021	1,50
8/11/2021	9.828,81	22/12/2021	1,46
5/11/2021	9.819,98	21/12/2021	1,48
4/11/2021	9.782,48	20/12/2021	1,43
3/11/2021	9.740,47	17/12/2021	1,41
2/11/2021	9.677,95	16/12/2021	1,44
1/11/2021	9.642,44	15/12/2021	1,47
29/10/2021	9.625,02	14/12/2021	1,44
28/10/2021	9.605,23	13/12/2021	1,42
27/10/2021	9.511,27	10/12/2021	1,48
26/10/2021	9.559,39	9/12/2021	1,49
25/10/2021	9.541,99	8/12/2021	1,52
22/10/2021	9.496,86	7/12/2021	1,48
21/10/2021	9.506,91	6/12/2021	1,43
20/10/2021	9.477,82	3/12/2021	1,35
19/10/2021	9.443,12	2/12/2021	1,44
18/10/2021	9.373,68	1/12/2021	1,43
15/10/2021	9.342,15	30/11/2021	1,43
14/10/2021	9.272,97	29/11/2021	1,52
13/10/2021	9.116,39	26/11/2021	1,48
12/10/2021	9.088,73	25/11/2021	#N/DISP
11/10/2021	9.110,76	24/11/2021	1,64
8/10/2021	9.173,74	23/11/2021	1,67
7/10/2021	9.191,19	22/11/2021	1,63
6/10/2021	9.113,45	19/11/2021	1,54
5/10/2021	9.076,19	18/11/2021	1,59
4/10/2021	8.980,64	17/11/2021	1,60
1/10/2021	9.098,25	16/11/2021	1,63
30/9/2021	8.994,83	15/11/2021	1,63
29/9/2021	9.102,62	12/11/2021	1,58
28/9/2021	9.087,47	11/11/2021	#N/DISP
27/9/2021	9.275,87	10/11/2021	1,56
24/9/2021	9.301,49	9/11/2021	1,46
23/9/2021	9.287,80	8/11/2021	1,51
22/9/2021	9.176,08	5/11/2021	1,45
21/9/2021	9.089,55	4/11/2021	1,53
20/9/2021	9.096,52	3/11/2021	1,60
17/9/2021	9.253,57	2/11/2021	1,56

16/9/2021	9.338,61	1/11/2021	1,58
15/9/2021	9.352,83	29/10/2021	1,55
14/9/2021	9.273,99	28/10/2021	1,57
13/9/2021	9.325,29	27/10/2021	1,54
10/9/2021	9.304,03	26/10/2021	1,63
9/9/2021	9.375,99	25/10/2021	1,64
8/9/2021	9.418,57	22/10/2021	1,66
7/9/2021	9.430,68	21/10/2021	1,68
3/9/2021	9.462,54	20/10/2021	1,65
2/9/2021	9.465,47	19/10/2021	1,65
1/9/2021	9.437,15	18/10/2021	1,59
31/8/2021	9.433,58	15/10/2021	1,59
30/8/2021	9.445,24	14/10/2021	1,52
27/8/2021	9.404,15	13/10/2021	1,56
26/8/2021	9.321,74	12/10/2021	1,59
25/8/2021	9.376,00	11/10/2021	#N/DISP
24/8/2021	9.355,11	8/10/2021	1,61
23/8/2021	9.341,09	7/10/2021	1,58
20/8/2021	9.261,31	6/10/2021	1,53
19/8/2021	9.186,07	5/10/2021	1,54
18/8/2021	9.173,93	4/10/2021	1,49
17/8/2021	9.271,83	1/10/2021	1,48
16/8/2021	9.337,18	30/9/2021	1,52
13/8/2021	9.312,51	29/9/2021	1,55
12/8/2021	9.297,20	28/9/2021	1,54
11/8/2021	9.267,40	27/9/2021	1,48
10/8/2021	9.244,22	24/9/2021	1,47
9/8/2021	9.235,05	23/9/2021	1,41
6/8/2021	9.243,03	22/9/2021	1,32
5/8/2021	9.226,49	21/9/2021	1,33
4/8/2021	9.170,76	20/9/2021	1,31
3/8/2021	9.213,35	17/9/2021	1,37
2/8/2021	9.138,36	16/9/2021	1,34
30/7/2021	9.155,21	15/9/2021	1,31
29/7/2021	9.204,25	14/9/2021	1,28
28/7/2021	9.164,62	13/9/2021	1,33
27/7/2021	9.166,27	10/9/2021	1,35
26/7/2021	9.209,63	9/9/2021	1,30
23/7/2021	9.187,64	8/9/2021	1,35
22/7/2021	9.094,95	7/9/2021	1,38
21/7/2021	9.075,97	6/9/2021	#N/DISP
20/7/2021	9.001,77	3/9/2021	1,33
19/7/2021	8.867,07	2/9/2021	1,29
16/7/2021	9.009,89	1/9/2021	1,31
15/7/2021	9.078,33	31/8/2021	1,30
14/7/2021	9.107,85	30/8/2021	1,29
13/7/2021	9.096,15	27/8/2021	1,31
12/7/2021	9.128,22	26/8/2021	1,34
9/7/2021	9.096,84	25/8/2021	1,35
8/7/2021	8.995,26	24/8/2021	1,29
7/7/2021	9.071,14	23/8/2021	1,25
6/7/2021	9.040,76	20/8/2021	1,26

2/7/2021	9.058,66	19/8/2021	1,24
1/7/2021	8.990,08	18/8/2021	1,27
30/6/2021	8.942,78	17/8/2021	1,26
29/6/2021	8.930,67	16/8/2021	1,26
28/6/2021	8.927,40	13/8/2021	1,29
25/6/2021	8.906,79	12/8/2021	1,36
24/6/2021	8.877,06	11/8/2021	1,35
23/6/2021	8.825,01	10/8/2021	1,36
22/6/2021	8.834,56	9/8/2021	1,33
21/6/2021	8.789,52	6/8/2021	1,31
18/6/2021	8.667,76	5/8/2021	1,23
17/6/2021	8.782,58	4/8/2021	1,19
16/6/2021	8.786,18	3/8/2021	1,19
15/6/2021	8.833,68	2/8/2021	1,20
14/6/2021	8.851,17	30/7/2021	1,24
11/6/2021	8.832,94	29/7/2021	1,28
10/6/2021	8.815,56	28/7/2021	1,26
9/6/2021	8.774,31	27/7/2021	1,25
8/6/2021	8.790,00	26/7/2021	1,29
7/6/2021	8.788,28	23/7/2021	1,30
4/6/2021	8.795,08	22/7/2021	1,27
3/6/2021	8.717,97	21/7/2021	1,30
2/6/2021	8.748,30	20/7/2021	1,23
1/6/2021	8.734,74	19/7/2021	1,19
28/5/2021	8.738,77	16/7/2021	1,31
27/5/2021	8.730,97	15/7/2021	1,31
26/5/2021	8.720,04	14/7/2021	1,37
25/5/2021	8.703,59	13/7/2021	1,42
24/5/2021	8.722,00	12/7/2021	1,38
21/5/2021	8.635,55	9/7/2021	1,37
20/5/2021	8.641,98	8/7/2021	1,30
19/5/2021	8.550,95	7/7/2021	1,33
18/5/2021	8.574,98	6/7/2021	1,37
17/5/2021	8.647,57	5/7/2021	#N/DISP
14/5/2021	8.669,49	2/7/2021	1,44
13/5/2021	8.541,39	1/7/2021	1,48
12/5/2021	8.437,24	30/6/2021	1,45
11/5/2021	8.620,98	29/6/2021	1,49
10/5/2021	8.696,29	28/6/2021	1,49
7/5/2021	8.787,82	25/6/2021	1,54
6/5/2021	8.722,04	24/6/2021	1,49
5/5/2021	8.650,04	23/6/2021	1,50
4/5/2021	8.643,91	22/6/2021	1,48
3/5/2021	8.702,02	21/6/2021	1,50
30/4/2021	8.678,16	18/6/2021	1,45
29/4/2021	8.740,35	17/6/2021	1,52
28/4/2021	8.681,17	16/6/2021	1,57
27/4/2021	8.688,45	15/6/2021	1,51
26/4/2021	8.690,26	14/6/2021	1,51
23/4/2021	8.674,80	11/6/2021	1,47
22/4/2021	8.580,73	10/6/2021	1,45
21/4/2021	8.659,80	9/6/2021	1,50

20/4/2021	8.579,95	8/6/2021	1,53
19/4/2021	8.638,42	7/6/2021	1,57
16/4/2021	8.684,51	4/6/2021	1,56
15/4/2021	8.653,29	3/6/2021	1,63
14/4/2021	8.558,16	2/6/2021	1,59
13/4/2021	8.592,25	1/6/2021	1,62
12/4/2021	8.564,03	31/5/2021	#N/DISP
9/4/2021	8.565,57	28/5/2021	1,58
8/4/2021	8.499,85	27/5/2021	1,61
7/4/2021	8.462,18	26/5/2021	1,58
6/4/2021	8.449,54	25/5/2021	1,56
5/4/2021	8.457,40	24/5/2021	1,61
1/4/2021	8.335,91	21/5/2021	1,63
31/3/2021	8.238,48	20/5/2021	1,63
30/3/2021	8.208,10	19/5/2021	1,68
29/3/2021	8.233,24	18/5/2021	1,64
26/3/2021	8.240,38	17/5/2021	1,64
25/3/2021	8.105,51	14/5/2021	1,63
24/3/2021	8.063,00	13/5/2021	1,66
23/3/2021	8.106,83	12/5/2021	1,69
22/3/2021	8.169,14	11/5/2021	1,64
19/3/2021	8.112,13	10/5/2021	1,63
18/3/2021	8.116,17	7/5/2021	1,60
17/3/2021	8.237,35	6/5/2021	1,58
16/3/2021	8.213,63	5/5/2021	1,59
15/3/2021	8.226,32	4/5/2021	1,61
12/3/2021	8.172,90	3/5/2021	1,63
11/3/2021	8.162,58	30/4/2021	1,65
10/3/2021	8.078,05	29/4/2021	1,65
9/3/2021	8.029,20	28/4/2021	1,63
8/3/2021	7.916,41	27/4/2021	1,63
5/3/2021	7.958,98	26/4/2021	1,58
4/3/2021	7.806,45	23/4/2021	1,58
3/3/2021	7.911,21	22/4/2021	1,57
2/3/2021	8.015,54	21/4/2021	1,57
1/3/2021	8.080,78	20/4/2021	1,58
26/2/2021	7.892,81	19/4/2021	1,61
25/2/2021	7.929,56	16/4/2021	1,59
24/2/2021	8.127,38	15/4/2021	1,56
23/2/2021	8.036,06	14/4/2021	1,64
22/2/2021	8.025,81	13/4/2021	1,64
19/2/2021	8.087,68	12/4/2021	1,69
18/2/2021	8.102,24	9/4/2021	1,67
17/2/2021	8.137,88	8/4/2021	1,64
16/2/2021	8.139,16	7/4/2021	1,68
12/2/2021	8.142,79	6/4/2021	1,67
11/2/2021	8.104,19	5/4/2021	1,73
10/2/2021	8.089,11	2/4/2021	1,72
9/2/2021	8.091,70	1/4/2021	1,69
8/2/2021	8.099,33	31/3/2021	1,74
5/2/2021	8.039,67	30/3/2021	1,73
4/2/2021	8.007,62	29/3/2021	1,73

3/2/2021	7.920,85	26/3/2021	1,67
2/2/2021	7.912,87	25/3/2021	1,63
1/2/2021	7.804,31	24/3/2021	1,62
29/1/2021	7.681,01	23/3/2021	1,63
28/1/2021	7.831,22	22/3/2021	1,69
27/1/2021	7.754,74	19/3/2021	1,74
26/1/2021	7.959,10	18/3/2021	1,71
25/1/2021	7.970,92	17/3/2021	1,63
22/1/2021	7.942,20	16/3/2021	1,62
21/1/2021	7.966,11	15/3/2021	1,62
20/1/2021	7.962,92	12/3/2021	1,64
19/1/2021	7.853,47	11/3/2021	1,54
15/1/2021	7.789,79	10/3/2021	1,53
14/1/2021	7.846,10	9/3/2021	1,55
13/1/2021	7.874,75	8/3/2021	1,59
12/1/2021	7.856,72	5/3/2021	1,56
11/1/2021	7.853,45	4/3/2021	1,54
8/1/2021	7.905,28	3/3/2021	1,47
7/1/2021	7.861,10	2/3/2021	1,42
6/1/2021	7.744,43	1/3/2021	1,45
5/1/2021	7.700,34	26/2/2021	1,44
4/1/2021	7.645,27	25/2/2021	1,54
31/12/2020	7.759,35	24/2/2021	1,38
30/12/2020	7.709,10	23/2/2021	1,37
29/12/2020	7.697,93	22/2/2021	1,37
28/12/2020	7.715,10	19/2/2021	1,34
24/12/2020	7.648,39	18/2/2021	1,29
23/12/2020	7.620,63	17/2/2021	1,29
22/12/2020	7.614,83	16/2/2021	1,30
21/12/2020	7.630,07	15/2/2021	#N/DISP
18/12/2020	7.659,75	12/2/2021	1,20
17/12/2020	7.686,18	11/2/2021	1,16
16/12/2020	7.641,82	10/2/2021	1,15
15/12/2020	7.628,28	9/2/2021	1,18
14/12/2020	7.530,87	8/2/2021	1,19
11/12/2020	7.562,46	5/2/2021	1,19
10/12/2020	7.571,87	4/2/2021	1,15
9/12/2020	7.581,06	3/2/2021	1,15
8/12/2020	7.641,43	2/2/2021	1,12
7/12/2020	7.620,00	1/2/2021	1,09
4/12/2020	7.634,77	29/1/2021	1,11
3/12/2020	7.567,44	28/1/2021	1,07
2/12/2020	7.570,76	27/1/2021	1,04
1/12/2020	7.556,51	26/1/2021	1,05
30/11/2020	7.472,06	25/1/2021	1,05
27/11/2020	7.505,38	22/1/2021	1,10
25/11/2020	7.486,68	21/1/2021	1,12
24/11/2020	7.498,29	20/1/2021	1,10
23/11/2020	7.378,94	19/1/2021	1,10
20/11/2020	7.336,76	18/1/2021	#N/DISP
19/11/2020	7.386,86	15/1/2021	1,11
18/11/2020	7.357,34	14/1/2021	1,15

17/11/2020	7.442,04	13/1/2021	1,10
16/11/2020	7.476,79	12/1/2021	1,15
13/11/2020	7.390,61	11/1/2021	1,15
12/11/2020	7.290,69	8/1/2021	1,13
11/11/2020	7.362,65	7/1/2021	1,08
10/11/2020	7.306,75	6/1/2021	1,04
9/11/2020	7.315,77	5/1/2021	0,96
6/11/2020	7.230,51	4/1/2021	0,93
5/11/2020	7.231,67	1/1/2021	#N/DISP
4/11/2020	7.092,30	31/12/2020	0,93
3/11/2020	6.939,30	30/12/2020	0,93
2/11/2020	6.817,89	29/12/2020	0,94
30/10/2020	6.734,84	28/12/2020	0,94
29/10/2020	6.816,79	25/12/2020	#N/DISP
28/10/2020	6.735,75	24/12/2020	0,94
27/10/2020	6.982,14	23/12/2020	0,96
26/10/2020	7.003,21	22/12/2020	0,93
23/10/2020	7.135,81	21/12/2020	0,95
22/10/2020	7.111,17	18/12/2020	0,95
21/10/2020	7.073,65	17/12/2020	0,94
20/10/2020	7.089,06	16/12/2020	0,92
19/10/2020	7.055,58	15/12/2020	0,92
16/10/2020	7.172,70	14/12/2020	0,90
15/10/2020	7.171,61	11/12/2020	0,90
14/10/2020	7.182,38	10/12/2020	0,92
13/10/2020	7.229,55	9/12/2020	0,95
12/10/2020	7.275,43	8/12/2020	0,92
9/10/2020	7.157,94	7/12/2020	0,94
8/10/2020	7.095,40	4/12/2020	0,97
7/10/2020	7.036,89	3/12/2020	0,92
6/10/2020	6.916,43	2/12/2020	0,95
5/10/2020	7.014,17	1/12/2020	0,92
2/10/2020	6.889,60	30/11/2020	0,84
1/10/2020	6.956,20	27/11/2020	0,84
30/9/2020	6.918,83	26/11/2020	#N/DISP
29/9/2020	6.861,96	25/11/2020	0,88
28/9/2020	6.894,27	24/11/2020	0,88
25/9/2020	6.784,95	23/11/2020	0,86
24/9/2020	6.678,04	20/11/2020	0,83
23/9/2020	6.657,82	19/11/2020	0,86
22/9/2020	6.819,08	18/11/2020	0,88
21/9/2020	6.748,08	17/11/2020	0,87
18/9/2020	6.826,72	16/11/2020	0,91
17/9/2020	6.903,82	13/11/2020	0,89
16/9/2020	6.962,29	12/11/2020	0,88
15/9/2020	6.994,33	11/11/2020	#N/DISP
14/9/2020	6.957,91	10/11/2020	0,98
11/9/2020	6.868,22	9/11/2020	0,96
10/9/2020	6.864,23	6/11/2020	0,83
9/9/2020	6.986,76	5/11/2020	0,79
8/9/2020	6.848,42	4/11/2020	0,78
4/9/2020	7.043,62	3/11/2020	0,90

3/9/2020	7.101,38	2/11/2020	0,87
2/9/2020	7.358,49	30/10/2020	0,88
1/9/2020	7.246,37	29/10/2020	0,85
31/8/2020	7.192,11	28/10/2020	0,79
28/8/2020	7.207,10	27/10/2020	0,79
27/8/2020	7.158,18	26/10/2020	0,81
26/8/2020	7.145,77	23/10/2020	0,85
25/8/2020	7.073,60	22/10/2020	0,87
24/8/2020	7.048,17	21/10/2020	0,83
21/8/2020	6.977,27	20/10/2020	0,81
20/8/2020	6.952,92	19/10/2020	0,78
19/8/2020	6.930,80	16/10/2020	0,76
18/8/2020	6.960,30	15/10/2020	0,74
17/8/2020	6.943,22	14/10/2020	0,73
14/8/2020	6.924,28	13/10/2020	0,74
13/8/2020	6.924,96	12/10/2020	#N/DISP
12/8/2020	6.937,44	9/10/2020	0,79
11/8/2020	6.840,67	8/10/2020	0,78
10/8/2020	6.895,59	7/10/2020	0,81
7/8/2020	6.876,65	6/10/2020	0,76
6/8/2020	6.870,86	5/10/2020	0,78
5/8/2020	6.826,22	2/10/2020	0,70
4/8/2020	6.782,60	1/10/2020	0,68
3/8/2020	6.758,20	30/9/2020	0,69
31/7/2020	6.709,81	29/9/2020	0,66
30/7/2020	6.658,02	28/9/2020	0,67
29/7/2020	6.682,01	25/9/2020	0,66
28/7/2020	6.599,97	24/9/2020	0,67
27/7/2020	6.642,89	23/9/2020	0,68
24/7/2020	6.594,10	22/9/2020	0,68
23/7/2020	6.635,04	21/9/2020	0,68
22/7/2020	6.717,29	18/9/2020	0,70
21/7/2020	6.678,74	17/9/2020	0,69
20/7/2020	6.667,45	16/9/2020	0,69
17/7/2020	6.611,86	15/9/2020	0,68
16/7/2020	6.592,75	14/9/2020	0,68
15/7/2020	6.615,07	11/9/2020	0,67
14/7/2020	6.555,40	10/9/2020	0,68
13/7/2020	6.467,84	9/9/2020	0,71
10/7/2020	6.528,96	8/9/2020	0,69
9/7/2020	6.461,31	7/9/2020	#N/DISP
8/7/2020	6.496,14	4/9/2020	0,72
7/7/2020	6.445,59	3/9/2020	0,63
6/7/2020	6.516,05	2/9/2020	0,66
2/7/2020	6.414,16	1/9/2020	0,68
1/7/2020	6.383,76	31/8/2020	0,72
30/6/2020	6.351,67	28/8/2020	0,74
29/6/2020	6.254,78	27/8/2020	0,74
26/6/2020	6.163,50	26/8/2020	0,69
25/6/2020	6.316,45	25/8/2020	0,69
24/6/2020	6.247,66	24/8/2020	0,65
23/6/2020	6.413,44	21/8/2020	0,64

22/6/2020	6.385,91	20/8/2020	0,65
19/6/2020	6.344,70	19/8/2020	0,68
18/6/2020	6.379,56	18/8/2020	0,67
17/6/2020	6.375,54	17/8/2020	0,69
16/6/2020	6.398,58	14/8/2020	0,71
15/6/2020	6.279,40	13/8/2020	0,71
12/6/2020	6.227,42	12/8/2020	0,69
11/6/2020	6.145,30	11/8/2020	0,64
10/6/2020	6.529,42	10/8/2020	0,59
9/6/2020	6.564,27	7/8/2020	0,57
8/6/2020	6.615,40	6/8/2020	0,55
5/6/2020	6.536,58	5/8/2020	0,55
4/6/2020	6.369,54	4/8/2020	0,52
3/6/2020	6.389,67	3/8/2020	0,56
2/6/2020	6.303,00	31/7/2020	0,55
1/6/2020	6.251,48	30/7/2020	0,55
29/5/2020	6.227,81	29/7/2020	0,58
28/5/2020	6.197,02	28/7/2020	0,59
27/5/2020	6.209,38	27/7/2020	0,62
26/5/2020	6.118,54	24/7/2020	0,59
22/5/2020	6.044,16	23/7/2020	0,59
21/5/2020	6.028,93	22/7/2020	0,60
20/5/2020	6.075,76	21/7/2020	0,61
19/5/2020	5.975,15	20/7/2020	0,62
18/5/2020	6.037,90	17/7/2020	0,64
15/5/2020	5.852,84	16/7/2020	0,62
14/5/2020	5.829,33	15/7/2020	0,64
13/5/2020	5.761,70	14/7/2020	0,63
12/5/2020	5.863,68	13/7/2020	0,64
11/5/2020	5.985,66	10/7/2020	0,65
8/5/2020	5.984,55	9/7/2020	0,62
7/5/2020	5.884,14	8/7/2020	0,67
6/5/2020	5.815,17	7/7/2020	0,65
5/5/2020	5.855,58	6/7/2020	0,69
4/5/2020	5.803,12	3/7/2020	#N/DISP
1/5/2020	5.778,53	2/7/2020	0,68
30/4/2020	5.944,68	1/7/2020	0,69
29/4/2020	5.999,74	30/6/2020	0,66
28/4/2020	5.844,18	29/6/2020	0,64
27/4/2020	5.874,94	26/6/2020	0,64
24/4/2020	5.789,65	25/6/2020	0,68
23/4/2020	5.710,04	24/6/2020	0,69
22/4/2020	5.712,65	23/6/2020	0,72
21/4/2020	5.584,44	22/6/2020	0,71
20/4/2020	5.761,00	19/6/2020	0,70
17/4/2020	5.865,90	18/6/2020	0,71
16/4/2020	5.712,60	17/6/2020	0,74
15/4/2020	5.679,53	16/6/2020	0,75
14/4/2020	5.807,10	15/6/2020	0,71
13/4/2020	5.634,15	12/6/2020	0,71
9/4/2020	5.691,54	11/6/2020	0,66
8/4/2020	5.609,55	10/6/2020	0,75



7/4/2020	5.423,52	9/6/2020	0,84
6/4/2020	5.432,17	8/6/2020	0,88
3/4/2020	5.075,16	5/6/2020	0,91
2/4/2020	5.152,47	4/6/2020	0,82
1/4/2020	5.036,64	3/6/2020	0,77
31/3/2020	5.269,20	2/6/2020	0,68
30/3/2020	5.354,39	1/6/2020	0,66
27/3/2020	5.179,92	29/5/2020	0,65
26/3/2020	5.360,49	28/5/2020	0,70
25/3/2020	5.045,35	27/5/2020	0,68
24/3/2020	4.987,80	26/5/2020	0,69
23/3/2020	4.559,50	25/5/2020	#N/DISP
20/3/2020	4.697,09	22/5/2020	0,66
19/3/2020	4.909,13	21/5/2020	0,68
18/3/2020	4.885,78	20/5/2020	0,68
17/3/2020	5.152,83	19/5/2020	0,70
16/3/2020	4.861,22	18/5/2020	0,73
13/3/2020	5.522,85	15/5/2020	0,64
12/3/2020	5.051,97	14/5/2020	0,63
11/3/2020	5.581,76	13/5/2020	0,64
10/3/2020	5.868,11	12/5/2020	0,69
9/3/2020	5.591,74	11/5/2020	0,73
6/3/2020	6.050,80	8/5/2020	0,69
5/3/2020	6.155,58	7/5/2020	0,63
4/3/2020	6.370,35	6/5/2020	0,72
3/3/2020	6.112,07	5/5/2020	0,66
2/3/2020	6.288,64	4/5/2020	0,64
28/2/2020	6.011,73	1/5/2020	0,64
27/2/2020	6.060,67	30/4/2020	0,64
26/2/2020	6.339,38	29/4/2020	0,63
25/2/2020	6.363,37	28/4/2020	0,62
24/2/2020	6.561,94	27/4/2020	0,67
21/2/2020	6.788,60	24/4/2020	0,60
20/2/2020	6.860,52	23/4/2020	0,61
19/2/2020	6.886,47	22/4/2020	0,63
18/2/2020	6.853,04	21/4/2020	0,58
14/2/2020	6.872,68	20/4/2020	0,63
13/2/2020	6.858,92	17/4/2020	0,65
12/2/2020	6.867,92	16/4/2020	0,61
11/2/2020	6.823,59	15/4/2020	0,63
10/2/2020	6.811,83	14/4/2020	0,76
7/2/2020	6.761,26	13/4/2020	0,76
6/2/2020	6.796,64	10/4/2020	#N/DISP
5/2/2020	6.772,98	9/4/2020	0,73
4/2/2020	6.697,49	8/4/2020	0,77
3/2/2020	6.598,63	7/4/2020	0,75
31/1/2020	6.551,00	6/4/2020	0,67
30/1/2020	6.668,52	3/4/2020	0,62
29/1/2020	6.646,69	2/4/2020	0,63
28/1/2020	6.652,30	1/4/2020	0,62
27/1/2020	6.585,95	31/3/2020	0,70
24/1/2020	6.691,22	30/3/2020	0,70

23/1/2020	6.752,09	27/3/2020	0,72
22/1/2020	6.743,90	26/3/2020	0,83
21/1/2020	6.741,71	25/3/2020	0,88
17/1/2020	6.759,51	24/3/2020	0,84
16/1/2020	6.733,35	23/3/2020	0,76
15/1/2020	6.677,25	20/3/2020	0,92
14/1/2020	6.664,66	19/3/2020	1,12
13/1/2020	6.674,13	18/3/2020	1,18
10/1/2020	6.627,87	17/3/2020	1,02
9/1/2020	6.646,84	16/3/2020	0,73
8/1/2020	6.601,15	13/3/2020	0,94
7/1/2020	6.568,74	12/3/2020	0,88
6/1/2020	6.586,54	11/3/2020	0,82
3/1/2020	6.563,32	10/3/2020	0,76
2/1/2020	6.609,29	9/3/2020	0,54
31/12/2019	6.553,57	6/3/2020	0,74
30/12/2019	6.533,91	5/3/2020	0,92
27/12/2019	6.571,03	4/3/2020	1,02
26/12/2019	6.570,71	3/3/2020	1,02
24/12/2019	6.536,58	2/3/2020	1,10
23/12/2019	6.537,40	28/2/2020	1,13
20/12/2019	6.531,75	27/2/2020	1,30
19/12/2019	6.499,26	26/2/2020	1,33
18/12/2019	6.470,00	25/2/2020	1,33
17/12/2019	6.472,24	24/2/2020	1,38
16/12/2019	6.470,03	21/2/2020	1,46
13/12/2019	6.423,93	20/2/2020	1,52
12/12/2019	6.422,35	19/2/2020	1,56
11/12/2019	6.366,84	18/2/2020	1,55
10/12/2019	6.348,31	17/2/2020	#N/DISP
9/12/2019	6.355,07	14/2/2020	1,59
6/12/2019	6.374,70	13/2/2020	1,61
5/12/2019	6.316,69	12/2/2020	1,62
4/12/2019	6.305,49	11/2/2020	1,59
3/12/2019	6.265,22	10/2/2020	1,56
2/12/2019	6.306,88	7/2/2020	1,59
29/11/2019	6.361,56	6/2/2020	1,65
27/11/2019	6.385,76	5/2/2020	1,66
26/11/2019	6.358,46	4/2/2020	1,61
25/11/2019	6.344,36	3/2/2020	1,54
22/11/2019	6.296,34	31/1/2020	1,51
21/11/2019	6.282,59	30/1/2020	1,57
20/11/2019	6.292,17	29/1/2020	1,60
19/11/2019	6.314,66	28/1/2020	1,65
18/11/2019	6.318,02	27/1/2020	1,61
15/11/2019	6.314,74	24/1/2020	1,70
14/11/2019	6.265,42	23/1/2020	1,74
13/11/2019	6.258,58	22/1/2020	1,77
12/11/2019	6.253,91	21/1/2020	1,78
11/11/2019	6.243,81	20/1/2020	#N/DISP
8/11/2019	6.256,11	17/1/2020	1,84
7/11/2019	6.238,99	16/1/2020	1,81

6/11/2019	6.219,10	15/1/2020	1,79
5/11/2019	6.214,28	14/1/2020	1,82
4/11/2019	6.221,63	13/1/2020	1,85
1/11/2019	6.198,59	10/1/2020	1,83
31/10/2019	6.138,73	9/1/2020	1,85
30/10/2019	6.156,93	8/1/2020	1,87
29/10/2019	6.136,47	7/1/2020	1,83
28/10/2019	6.141,51	6/1/2020	1,81
25/10/2019	6.107,42	3/1/2020	1,80
24/10/2019	6.082,54	2/1/2020	1,88
23/10/2019	6.070,87	1/1/2020	#N/DISP
22/10/2019	6.053,42	31/12/2019	1,92
21/10/2019	6.074,90	30/12/2019	1,90
18/10/2019	6.033,26	27/12/2019	1,88
17/10/2019	6.056,84	26/12/2019	1,90
16/10/2019	6.039,69	25/12/2019	#N/DISP
15/10/2019	6.051,39	24/12/2019	1,90
14/10/2019	5.991,72	23/12/2019	1,93
11/10/2019	6.000,04	20/12/2019	1,92
10/10/2019	5.934,56	19/12/2019	1,92
9/10/2019	5.896,60	18/12/2019	1,92
8/10/2019	5.841,57	17/12/2019	1,89
7/10/2019	5.933,76	16/12/2019	1,89
4/10/2019	5.960,43	13/12/2019	1,82
3/10/2019	5.876,86	12/12/2019	1,90
2/10/2019	5.828,93	11/12/2019	1,79
1/10/2019	5.935,20	10/12/2019	1,85
30/9/2019	6.008,59	9/12/2019	1,83
27/9/2019	5.978,11	6/12/2019	1,84
26/9/2019	6.009,19	5/12/2019	1,80
25/9/2019	6.023,46	4/12/2019	1,77
24/9/2019	5.986,58	3/12/2019	1,72
23/9/2019	6.036,90	2/12/2019	1,83
20/9/2019	6.037,50	29/11/2019	1,78
19/9/2019	6.066,90	28/11/2019	#N/DISP
18/9/2019	6.066,42	27/11/2019	1,77
17/9/2019	6.064,31	26/11/2019	1,74
16/9/2019	6.048,67	25/11/2019	1,76
13/9/2019	6.067,50	22/11/2019	1,77
12/9/2019	6.070,23	21/11/2019	1,77
11/9/2019	6.051,87	20/11/2019	1,73
10/9/2019	6.008,12	19/11/2019	1,79
9/9/2019	6.005,99	18/11/2019	1,81
6/9/2019	6.006,07	15/11/2019	1,84
5/9/2019	6.000,38	14/11/2019	1,82
4/9/2019	5.921,96	13/11/2019	1,88
3/9/2019	5.857,95	12/11/2019	1,92
30/8/2019	5.898,23	11/11/2019	#N/DISP
29/8/2019	5.893,65	8/11/2019	1,94
28/8/2019	5.818,84	7/11/2019	1,92
27/8/2019	5.780,79	6/11/2019	1,81
26/8/2019	5.799,34	5/11/2019	1,86

23/8/2019	5.735,63	4/11/2019	1,79
22/8/2019	5.888,37	1/11/2019	1,73
21/8/2019	5.891,19	31/10/2019	1,69
20/8/2019	5.842,76	30/10/2019	1,78
19/8/2019	5.888,93	29/10/2019	1,84
16/8/2019	5.818,17	28/10/2019	1,85
15/8/2019	5.734,49	25/10/2019	1,80
14/8/2019	5.719,30	24/10/2019	1,77
13/8/2019	5.890,16	23/10/2019	1,77
12/8/2019	5.802,14	22/10/2019	1,78
9/8/2019	5.873,47	21/10/2019	1,80
8/8/2019	5.911,66	18/10/2019	1,76
7/8/2019	5.801,32	17/10/2019	1,76
6/8/2019	5.796,72	16/10/2019	1,75
5/8/2019	5.721,80	15/10/2019	1,77
2/8/2019	5.897,10	14/10/2019	#N/DISP
1/8/2019	5.939,83	11/10/2019	1,76
31/7/2019	5.993,17	10/10/2019	1,67
30/7/2019	6.058,96	9/10/2019	1,59
29/7/2019	6.074,01	8/10/2019	1,54
26/7/2019	6.083,82	7/10/2019	1,56
25/7/2019	6.039,13	4/10/2019	1,52
24/7/2019	6.071,05	3/10/2019	1,54
23/7/2019	6.042,48	2/10/2019	1,60
22/7/2019	6.001,28	1/10/2019	1,65
19/7/2019	5.984,20	30/9/2019	1,68
18/7/2019	6.021,15	27/9/2019	1,69
17/7/2019	5.999,05	26/9/2019	1,70
16/7/2019	6.038,40	25/9/2019	1,73
15/7/2019	6.058,83	24/9/2019	1,64
12/7/2019	6.057,77	23/9/2019	1,72
11/7/2019	6.029,33	20/9/2019	1,74
10/7/2019	6.015,56	19/9/2019	1,79
9/7/2019	5.988,48	18/9/2019	1,80
8/7/2019	5.979,34	17/9/2019	1,81
5/7/2019	6.008,31	16/9/2019	1,84
3/7/2019	5.982,90	13/9/2019	1,90
2/7/2019	5.971,29	12/9/2019	1,79
1/7/2019	5.953,63	11/9/2019	1,75
28/6/2019	5.908,25	10/9/2019	1,72
27/6/2019	5.874,15	9/9/2019	1,63
26/6/2019	5.850,90	6/9/2019	1,55
25/6/2019	5.858,13	5/9/2019	1,57
24/6/2019	5.914,29	4/9/2019	1,47
21/6/2019	5.924,54	3/9/2019	1,47
20/6/2019	5.931,66	2/9/2019	#N/DISP
19/6/2019	5.875,45	30/8/2019	1,50
18/6/2019	5.857,95	29/8/2019	1,50
17/6/2019	5.801,40	28/8/2019	1,47
14/6/2019	5.795,96	27/8/2019	1,49
13/6/2019	5.804,53	26/8/2019	1,54
12/6/2019	5.779,12	23/8/2019	1,52

11/6/2019	5.790,83	22/8/2019	1,62
10/6/2019	5.792,56	21/8/2019	1,59
7/6/2019	5.765,66	20/8/2019	1,55
6/6/2019	5.705,22	19/8/2019	1,60
5/6/2019	5.668,89	16/8/2019	1,55
4/6/2019	5.622,31	15/8/2019	1,52
3/6/2019	5.504,05	14/8/2019	1,59
31/5/2019	5.519,27	13/8/2019	1,68
30/5/2019	5.591,97	12/8/2019	1,65
29/5/2019	5.579,51	9/8/2019	1,74
28/5/2019	5.618,18	8/8/2019	1,72
24/5/2019	5.665,60	7/8/2019	1,71
23/5/2019	5.657,10	6/8/2019	1,73
22/5/2019	5.724,71	5/8/2019	1,75
21/5/2019	5.740,81	2/8/2019	1,86
20/5/2019	5.692,30	1/8/2019	1,90
17/5/2019	5.730,89	31/7/2019	2,02
16/5/2019	5.763,95	30/7/2019	2,06
15/5/2019	5.711,49	29/7/2019	2,06
14/5/2019	5.677,20	26/7/2019	2,08
13/5/2019	5.631,41	25/7/2019	2,08
10/5/2019	5.770,44	24/7/2019	2,05
9/5/2019	5.747,08	23/7/2019	2,08
8/5/2019	5.762,48	22/7/2019	2,05
7/5/2019	5.771,59	19/7/2019	2,05
6/5/2019	5.868,45	18/7/2019	2,04
3/5/2019	5.894,30	17/7/2019	2,06
2/5/2019	5.837,46	16/7/2019	2,13
1/5/2019	5.849,65	15/7/2019	2,09
30/4/2019	5.893,81	12/7/2019	2,12
29/4/2019	5.888,05	11/7/2019	2,13
26/4/2019	5.881,48	10/7/2019	2,07
25/4/2019	5.853,87	9/7/2019	2,07
24/4/2019	5.856,03	8/7/2019	2,05
23/4/2019	5.868,88	5/7/2019	2,04
22/4/2019	5.817,16	4/7/2019	#N/DISP
18/4/2019	5.811,13	3/7/2019	1,96
17/4/2019	5.801,83	2/7/2019	1,98
16/4/2019	5.814,46	1/7/2019	2,03
15/4/2019	5.811,51	28/6/2019	2,00
12/4/2019	5.815,04	27/6/2019	2,01
11/4/2019	5.776,28	26/6/2019	2,05
10/4/2019	5.775,99	25/6/2019	2,00
9/4/2019	5.755,49	24/6/2019	2,02
8/4/2019	5.788,86	21/6/2019	2,07
5/4/2019	5.782,70	20/6/2019	2,01
4/4/2019	5.755,96	19/6/2019	2,03
3/4/2019	5.742,67	18/6/2019	2,06
2/4/2019	5.730,35	17/6/2019	2,09
1/4/2019	5.730,04	14/6/2019	2,09
29/3/2019	5.664,46	13/6/2019	2,10
28/3/2019	5.626,32	12/6/2019	2,13

27/3/2019	5.605,32	11/6/2019	2,15
26/3/2019	5.631,39	10/6/2019	2,15
25/3/2019	5.591,23	7/6/2019	2,09
22/3/2019	5.595,50	6/6/2019	2,12
21/3/2019	5.703,28	5/6/2019	2,12
20/3/2019	5.641,74	4/6/2019	2,12
19/3/2019	5.658,15	3/6/2019	2,07
18/3/2019	5.658,73	31/5/2019	2,14
15/3/2019	5.637,77	30/5/2019	2,22
14/3/2019	5.609,59	29/5/2019	2,25
13/3/2019	5.612,56	28/5/2019	2,26
12/3/2019	5.556,77	27/5/2019	#N/DISP
11/3/2019	5.556,77	24/5/2019	2,32
8/3/2019	5.476,39	23/5/2019	2,31
7/3/2019	5.487,56	22/5/2019	2,39
6/3/2019	5.531,34	21/5/2019	2,43
5/3/2019	5.567,40	20/5/2019	2,41
4/3/2019	5.573,53	17/5/2019	2,39
1/3/2019	5.595,11	16/5/2019	2,40
28/2/2019	5.556,49	15/5/2019	2,37
27/2/2019	5.570,57	14/5/2019	2,42
26/2/2019	5.572,74	13/5/2019	2,40
25/2/2019	5.577,09	10/5/2019	2,47
22/2/2019	5.569,45	9/5/2019	2,45
21/2/2019	5.533,80	8/5/2019	2,49
20/2/2019	5.552,90	7/5/2019	2,45
19/2/2019	5.541,98	6/5/2019	2,51
15/2/2019	5.533,27	3/5/2019	2,54
14/2/2019	5.473,33	2/5/2019	2,55
13/2/2019	5.485,97	1/5/2019	2,52
12/2/2019	5.468,98	30/4/2019	2,51
11/2/2019	5.399,00	29/4/2019	2,54
8/2/2019	5.395,12	26/4/2019	2,51
7/2/2019	5.389,69	25/4/2019	2,54
6/2/2019	5.439,80	24/4/2019	2,53
5/2/2019	5.451,40	23/4/2019	2,57
4/2/2019	5.425,80	22/4/2019	2,59
1/2/2019	5.389,19	19/4/2019	#N/DISP
31/1/2019	5.383,63	18/4/2019	2,57
30/1/2019	5.336,60	17/4/2019	2,59
29/1/2019	5.254,31	16/4/2019	2,60
28/1/2019	5.261,88	15/4/2019	2,55
25/1/2019	5.303,51	12/4/2019	2,56
24/1/2019	5.258,69	11/4/2019	2,51
23/1/2019	5.251,29	10/4/2019	2,48
22/1/2019	5.239,75	9/4/2019	2,51
18/1/2019	5.314,78	8/4/2019	2,52
17/1/2019	5.245,48	5/4/2019	2,50
16/1/2019	5.205,45	4/4/2019	2,51
15/1/2019	5.193,78	3/4/2019	2,52
14/1/2019	5.138,58	2/4/2019	2,48
11/1/2019	5.165,15	1/4/2019	2,49

10/1/2019	5.165,89	29/3/2019	2,41
9/1/2019	5.142,66	28/3/2019	2,39
8/1/2019	5.120,04	27/3/2019	2,39
7/1/2019	5.070,76	26/3/2019	2,41
4/1/2019	5.035,45	25/3/2019	2,43
3/1/2019	4.868,30	22/3/2019	2,44
2/1/2019	4.990,56	21/3/2019	2,54
31/12/2018	4.984,22	20/3/2019	2,54
28/12/2018	4.941,61	19/3/2019	2,61
27/12/2018	4.946,94	18/3/2019	2,60
26/12/2018	4.904,49	15/3/2019	2,59
24/12/2018	4.672,66	14/3/2019	2,63
21/12/2018	4.802,51	13/3/2019	2,61
20/12/2018	4.903,46	12/3/2019	2,61
19/12/2018	4.981,92	11/3/2019	2,64
18/12/2018	5.059,34	8/3/2019	2,62
17/12/2018	5.058,58	7/3/2019	2,64
14/12/2018	5.165,60	6/3/2019	2,69
13/12/2018	5.265,46	5/3/2019	2,72
12/12/2018	5.265,53	4/3/2019	2,72
11/12/2018	5.237,10	1/3/2019	2,76
10/12/2018	5.238,70	28/2/2019	2,73
7/12/2018	5.229,44	27/2/2019	2,69
6/12/2018	5.353,43	26/2/2019	2,64
4/12/2018	5.359,91	25/2/2019	2,67
3/12/2018	5.538,86	22/2/2019	2,65
30/11/2018	5.478,91	21/2/2019	2,69
29/11/2018	5.433,49	20/2/2019	2,65
28/11/2018	5.444,12	19/2/2019	2,65
27/11/2018	5.321,52	18/2/2019	#N/DISP
26/11/2018	5.304,17	15/2/2019	2,66
23/11/2018	5.222,43	14/2/2019	2,66
21/11/2018	5.256,61	13/2/2019	2,71
20/11/2018	5.240,23	12/2/2019	2,68
19/11/2018	5.336,70	11/2/2019	2,65
16/11/2018	5.426,86	8/2/2019	2,63
15/11/2018	5.414,43	7/2/2019	2,65
14/11/2018	5.355,94	6/2/2019	2,70
13/11/2018	5.395,37	5/2/2019	2,71
12/11/2018	5.403,19	4/2/2019	2,73
9/11/2018	5.511,79	1/2/2019	2,70
8/11/2018	5.562,00	31/1/2019	2,63
7/11/2018	5.573,06	30/1/2019	2,70
6/11/2018	5.457,25	29/1/2019	2,72
5/11/2018	5.422,88	28/1/2019	2,75
2/11/2018	5.392,53	25/1/2019	2,76
1/11/2018	5.426,33	24/1/2019	2,72
31/10/2018	5.369,49	23/1/2019	2,76
30/10/2018	5.311,67	22/1/2019	2,74
29/10/2018	5.229,28	21/1/2019	#N/DISP
26/10/2018	5.263,74	18/1/2019	2,79
25/10/2018	5.356,54	17/1/2019	2,75

24/10/2018	5.258,61	16/1/2019	2,73
23/10/2018	5.426,08	15/1/2019	2,72
22/10/2018	5.455,88	14/1/2019	2,71
19/10/2018	5.479,30	11/1/2019	2,71
18/10/2018	5.481,13	10/1/2019	2,74
17/10/2018	5.560,62	9/1/2019	2,74
16/10/2018	5.561,80	8/1/2019	2,73
15/10/2018	5.444,61	7/1/2019	2,70
12/10/2018	5.476,83	4/1/2019	2,67
11/10/2018	5.399,54	3/1/2019	2,56
10/10/2018	5.512,94	2/1/2019	2,66
9/10/2018	5.700,23	1/1/2019	#N/DISP
8/10/2018	5.706,66	31/12/2018	2,69
5/10/2018	5.708,90	28/12/2018	2,72
4/10/2018	5.740,56	27/12/2018	2,77
3/10/2018	5.786,48	26/12/2018	2,81
2/10/2018	5.782,37	25/12/2018	#N/DISP
1/10/2018	5.784,45	24/12/2018	2,74
28/9/2018	5.763,42	21/12/2018	2,79
27/9/2018	5.763,22	20/12/2018	2,79
26/9/2018	5.746,27	19/12/2018	2,77
25/9/2018	5.765,25	18/12/2018	2,82
24/9/2018	5.772,36	17/12/2018	2,86
21/9/2018	5.792,72	14/12/2018	2,89
20/9/2018	5.794,72	13/12/2018	2,91
19/9/2018	5.749,39	12/12/2018	2,91
18/9/2018	5.742,18	11/12/2018	2,89
17/9/2018	5.711,29	10/12/2018	2,85
14/9/2018	5.743,19	7/12/2018	2,85
13/9/2018	5.740,75	6/12/2018	2,87
12/9/2018	5.709,08	5/12/2018	#N/DISP
11/9/2018	5.706,99	4/12/2018	2,91
10/9/2018	5.685,34	3/12/2018	2,98
7/9/2018	5.674,58	30/11/2018	3,01
6/9/2018	5.686,70	29/11/2018	3,03
5/9/2018	5.705,86	28/11/2018	3,06
4/9/2018	5.721,86	27/11/2018	3,06
31/8/2018	5.730,80	26/11/2018	3,07
30/8/2018	5.729,45	23/11/2018	3,05
29/8/2018	5.754,00	22/11/2018	#N/DISP
28/8/2018	5.720,89	21/11/2018	3,06
27/8/2018	5.719,30	20/11/2018	3,06
24/8/2018	5.675,12	19/11/2018	3,06
23/8/2018	5.640,10	16/11/2018	3,08
22/8/2018	5.649,31	15/11/2018	3,11
21/8/2018	5.651,39	14/11/2018	3,12
20/8/2018	5.639,53	13/11/2018	3,14
17/8/2018	5.625,66	12/11/2018	#N/DISP
16/8/2018	5.606,56	9/11/2018	3,19
15/8/2018	5.560,85	8/11/2018	3,24
14/8/2018	5.602,41	7/11/2018	3,22
13/8/2018	5.566,36	6/11/2018	3,22



10/8/2018	5.588,66	5/11/2018	3,20
9/8/2018	5.627,00	2/11/2018	3,22
8/8/2018	5.633,67	1/11/2018	3,14
7/8/2018	5.634,98	31/10/2018	3,15
6/8/2018	5.619,05	30/10/2018	3,12
3/8/2018	5.598,71	29/10/2018	3,08
2/8/2018	5.572,08	26/10/2018	3,08
1/8/2018	5.544,19	25/10/2018	3,14
31/7/2018	5.549,96	24/10/2018	3,10
30/7/2018	5.522,81	23/10/2018	3,17
27/7/2018	5.554,31	22/10/2018	3,20
26/7/2018	5.590,99	19/10/2018	3,20
25/7/2018	5.607,99	18/10/2018	3,17
24/7/2018	5.557,37	17/10/2018	3,19
23/7/2018	5.530,66	16/10/2018	3,16
20/7/2018	5.520,50	15/10/2018	3,16
19/7/2018	5.525,51	12/10/2018	3,15
18/7/2018	5.546,86	11/10/2018	3,14
17/7/2018	5.534,91	10/10/2018	3,22
16/7/2018	5.512,92	9/10/2018	3,21
13/7/2018	5.518,33	8/10/2018	#N/DISP
12/7/2018	5.512,36	5/10/2018	3,23
11/7/2018	5.464,01	4/10/2018	3,19
10/7/2018	5.503,05	3/10/2018	3,15
9/7/2018	5.483,89	2/10/2018	3,05
6/7/2018	5.434,36	1/10/2018	3,09
5/7/2018	5.388,28	28/9/2018	3,05
3/7/2018	5.340,93	27/9/2018	3,06
2/7/2018	5.367,49	26/9/2018	3,06
29/6/2018	5.350,83	25/9/2018	3,10
28/6/2018	5.346,44	24/9/2018	3,08
27/6/2018	5.312,89	21/9/2018	3,07
26/6/2018	5.359,01	20/9/2018	3,07
25/6/2018	5.347,23	19/9/2018	3,08
22/6/2018	5.421,63	18/9/2018	3,05
21/6/2018	5.411,40	17/9/2018	2,99
20/6/2018	5.445,43	14/9/2018	2,99
19/6/2018	5.436,13	13/9/2018	2,97
18/6/2018	5.457,83	12/9/2018	2,97
15/6/2018	5.469,37	11/9/2018	2,98
14/6/2018	5.474,37	10/9/2018	2,94
13/6/2018	5.459,21	7/9/2018	2,94
12/6/2018	5.481,07	6/9/2018	2,88
11/6/2018	5.471,29	5/9/2018	2,90
8/6/2018	5.465,42	4/9/2018	2,90
7/6/2018	5.448,18	3/9/2018	#N/DISP
6/6/2018	5.451,09	31/8/2018	2,86
5/6/2018	5.404,62	30/8/2018	2,86
4/6/2018	5.400,50	29/8/2018	2,89
1/6/2018	5.376,29	28/8/2018	2,88
31/5/2018	5.318,10	27/8/2018	2,85
30/5/2018	5.353,76	24/8/2018	2,82

29/5/2018	5.285,70	23/8/2018	2,82
25/5/2018	5.347,31	22/8/2018	2,82
24/5/2018	5.359,32	21/8/2018	2,85
23/5/2018	5.369,99	20/8/2018	2,82
22/5/2018	5.352,45	17/8/2018	2,87
21/5/2018	5.369,19	16/8/2018	2,87
18/5/2018	5.329,66	15/8/2018	2,86
17/5/2018	5.343,29	14/8/2018	2,89
16/5/2018	5.346,33	13/8/2018	2,88
15/5/2018	5.323,23	10/8/2018	2,87
14/5/2018	5.359,66	9/8/2018	2,93
11/5/2018	5.354,69	8/8/2018	2,96
10/5/2018	5.343,70	7/8/2018	2,98
9/5/2018	5.292,90	6/8/2018	2,94
8/5/2018	5.241,53	3/8/2018	2,95
7/5/2018	5.242,87	2/8/2018	2,98
4/5/2018	5.224,71	1/8/2018	3,00
3/5/2018	5.157,70	31/7/2018	2,96
2/5/2018	5.168,79	30/7/2018	2,98
1/5/2018	5.206,31	27/7/2018	2,96
30/4/2018	5.193,04	26/7/2018	2,98
27/4/2018	5.235,73	25/7/2018	2,94
26/4/2018	5.229,61	24/7/2018	2,95
25/4/2018	5.175,59	23/7/2018	2,96
24/4/2018	5.166,10	20/7/2018	2,89
23/4/2018	5.236,04	19/7/2018	2,84
20/4/2018	5.235,75	18/7/2018	2,88
19/4/2018	5.280,57	17/7/2018	2,86
18/4/2018	5.310,32	16/7/2018	2,85
17/4/2018	5.305,90	13/7/2018	2,83
16/4/2018	5.249,94	12/7/2018	2,85
13/4/2018	5.207,57	11/7/2018	2,85
12/4/2018	5.222,55	10/7/2018	2,87
11/4/2018	5.179,19	9/7/2018	2,86
10/4/2018	5.207,73	6/7/2018	2,82
9/4/2018	5.121,90	5/7/2018	2,84
6/4/2018	5.103,35	4/7/2018	#N/DISP
5/4/2018	5.217,62	3/7/2018	2,83
4/4/2018	5.181,31	2/7/2018	2,87
3/4/2018	5.121,70	29/6/2018	2,85
2/4/2018	5.057,69	28/6/2018	2,84
29/3/2018	5.173,19	27/6/2018	2,83
28/3/2018	5.102,69	26/6/2018	2,88
27/3/2018	5.116,75	25/6/2018	2,87
26/3/2018	5.206,69	22/6/2018	2,90
23/3/2018	5.069,03	21/6/2018	2,90
22/3/2018	5.177,52	20/6/2018	2,93
21/3/2018	5.310,96	19/6/2018	2,89
20/3/2018	5.320,20	18/6/2018	2,92
19/3/2018	5.312,23	15/6/2018	2,93
16/3/2018	5.388,74	14/6/2018	2,94
15/3/2018	5.379,39	13/6/2018	2,98

14/3/2018	5.383,27	12/6/2018	2,96
13/3/2018	5.412,75	11/6/2018	2,96
12/3/2018	5.447,10	8/6/2018	2,93
9/3/2018	5.454,03	7/6/2018	2,93
8/3/2018	5.360,73	6/6/2018	2,97
7/3/2018	5.335,47	5/6/2018	2,92
6/3/2018	5.337,69	4/6/2018	2,94
5/3/2018	5.323,36	1/6/2018	2,89
2/3/2018	5.265,24	31/5/2018	2,83
1/3/2018	5.238,18	30/5/2018	2,84
28/2/2018	5.308,09	29/5/2018	2,77
27/2/2018	5.367,09	28/5/2018	#N/DISP
26/2/2018	5.435,38	25/5/2018	2,93
23/2/2018	5.371,56	24/5/2018	2,98
22/2/2018	5.286,49	23/5/2018	3,01
21/2/2018	5.280,91	22/5/2018	3,06
20/2/2018	5.309,99	21/5/2018	3,06
16/2/2018	5.340,82	18/5/2018	3,06
15/2/2018	5.338,35	17/5/2018	3,11
14/2/2018	5.273,43	16/5/2018	3,09
13/2/2018	5.202,22	15/5/2018	3,08
12/2/2018	5.188,37	14/5/2018	3,00
9/2/2018	5.116,99	11/5/2018	2,97
8/2/2018	5.040,06	10/5/2018	2,97
7/2/2018	5.235,84	9/5/2018	3,00
6/2/2018	5.262,02	8/5/2018	2,97
5/2/2018	5.171,26	7/5/2018	2,95
2/2/2018	5.392,21	4/5/2018	2,95
1/2/2018	5.508,70	3/5/2018	2,94
31/1/2018	5.511,21	2/5/2018	2,97
30/1/2018	5.508,36	1/5/2018	2,97
29/1/2018	5.568,67	30/4/2018	2,95
26/1/2018	5.606,08	27/4/2018	2,96
25/1/2018	5.540,38	26/4/2018	3,00
24/1/2018	5.537,03	25/4/2018	3,03
23/1/2018	5.540,13	24/4/2018	3,00
22/1/2018	5.527,89	23/4/2018	2,98
19/1/2018	5.483,57	20/4/2018	2,96
18/1/2018	5.459,50	19/4/2018	2,92
17/1/2018	5.467,85	18/4/2018	2,87
16/1/2018	5.416,86	17/4/2018	2,82
12/1/2018	5.435,92	16/4/2018	2,83
11/1/2018	5.399,46	13/4/2018	2,82
10/1/2018	5.361,33	12/4/2018	2,83
9/1/2018	5.367,26	11/4/2018	2,79
8/1/2018	5.358,68	10/4/2018	2,80
5/1/2018	5.349,69	9/4/2018	2,78
4/1/2018	5.312,33	6/4/2018	2,77
3/1/2018	5.289,92	5/4/2018	2,83
2/1/2018	5.256,28	4/4/2018	2,79
29/12/2017	5.212,76	3/4/2018	2,79
28/12/2017	5.239,59	2/4/2018	2,73

27/12/2017	5.229,01	30/3/2018	#N/DISP
26/12/2017	5.224,51	29/3/2018	2,74
22/12/2017	5.229,79	28/3/2018	2,77
21/12/2017	5.232,16	27/3/2018	2,78
20/12/2017	5.221,79	26/3/2018	2,85
19/12/2017	5.225,43	23/3/2018	2,82
18/12/2017	5.242,28	22/3/2018	2,83
15/12/2017	5.214,10	21/3/2018	2,89
14/12/2017	5.167,45	20/3/2018	2,89
13/12/2017	5.187,68	19/3/2018	2,85
12/12/2017	5.189,96	16/3/2018	2,85
11/12/2017	5.181,75	15/3/2018	2,82
8/12/2017	5.165,19	14/3/2018	2,81
7/12/2017	5.136,37	13/3/2018	2,84
6/12/2017	5.120,46	12/3/2018	2,87
5/12/2017	5.120,92	9/3/2018	2,90
4/12/2017	5.139,91	8/3/2018	2,86
1/12/2017	5.145,21	7/3/2018	2,89
30/11/2017	5.155,44	6/3/2018	2,88
29/11/2017	5.111,68	5/3/2018	2,88
28/11/2017	5.112,91	2/3/2018	2,86
27/11/2017	5.062,85	1/3/2018	2,81
24/11/2017	5.064,23	28/2/2018	2,87
22/11/2017	5.053,60	27/2/2018	2,90
21/11/2017	5.056,95	26/2/2018	2,86
20/11/2017	5.024,01	23/2/2018	2,88
17/11/2017	5.017,45	22/2/2018	2,92
16/11/2017	5.030,48	21/2/2018	2,94
15/11/2017	4.987,96	20/2/2018	2,88
14/11/2017	5.014,53	19/2/2018	#N/DISP
13/11/2017	5.025,36	16/2/2018	2,87
10/11/2017	5.020,31	15/2/2018	2,90
9/11/2017	5.023,01	14/2/2018	2,91
8/11/2017	5.040,74	13/2/2018	2,83
7/11/2017	5.033,38	12/2/2018	2,86
6/11/2017	5.034,30	9/2/2018	2,83
3/11/2017	5.027,49	8/2/2018	2,85
2/11/2017	5.011,48	7/2/2018	2,84
1/11/2017	5.009,99	6/2/2018	2,79
31/10/2017	5.002,03	5/2/2018	2,77
30/10/2017	4.997,15	2/2/2018	2,84
27/10/2017	5.012,75	1/2/2018	2,78
26/10/2017	4.972,60	31/1/2018	2,72
25/10/2017	4.966,29	30/1/2018	2,73
24/10/2017	4.989,56	29/1/2018	2,70
23/10/2017	4.981,37	26/1/2018	2,66
20/10/2017	5.001,11	25/1/2018	2,63
19/10/2017	4.975,32	24/1/2018	2,65
18/10/2017	4.973,28	23/1/2018	2,63
17/10/2017	4.969,38	22/1/2018	2,66
16/10/2017	4.966,05	19/1/2018	2,64
13/10/2017	4.957,27	18/1/2018	2,62

12/10/2017	4.952,85	17/1/2018	2,57
11/10/2017	4.960,79	16/1/2018	2,54
10/10/2017	4.951,77	15/1/2018	#N/DISP
9/10/2017	4.940,16	12/1/2018	2,55
6/10/2017	4.949,09	11/1/2018	2,54
5/10/2017	4.952,85	10/1/2018	2,55
4/10/2017	4.924,19	9/1/2018	2,55
3/10/2017	4.917,73	8/1/2018	2,49
2/10/2017	4.906,92	5/1/2018	2,47
29/9/2017	4.887,97	4/1/2018	2,46
28/9/2017	4.869,81	3/1/2018	2,44
27/9/2017	4.862,93	2/1/2018	2,46
26/9/2017	4.843,14	1/1/2018	#N/DISP
25/9/2017	4.842,41	29/12/2017	2,40
22/9/2017	4.853,20	28/12/2017	2,43
21/9/2017	4.849,95	27/12/2017	2,42
20/9/2017	4.864,61	26/12/2017	2,47
19/9/2017	4.861,52	25/12/2017	#N/DISP
18/9/2017	4.856,08	22/12/2017	2,48
15/9/2017	4.848,84	21/12/2017	2,48
14/9/2017	4.839,29	20/12/2017	2,49
13/9/2017	4.843,04	19/12/2017	2,46
12/9/2017	4.839,31	18/12/2017	2,39
11/9/2017	4.822,80	15/12/2017	2,35
8/9/2017	4.771,02	14/12/2017	2,35
7/9/2017	4.777,93	13/12/2017	2,36
6/9/2017	4.777,69	12/12/2017	2,40
5/9/2017	4.762,75	11/12/2017	2,39
1/9/2017	4.798,99	8/12/2017	2,38
31/8/2017	4.789,18	7/12/2017	2,37
30/8/2017	4.761,72	6/12/2017	2,33
29/8/2017	4.738,62	5/12/2017	2,36
28/8/2017	4.733,97	4/12/2017	2,37
25/8/2017	4.731,46	1/12/2017	2,37
24/8/2017	4.723,03	30/11/2017	2,42
23/8/2017	4.732,76	29/11/2017	2,37
22/8/2017	4.748,73	28/11/2017	2,34
21/8/2017	4.701,82	27/11/2017	2,32
18/8/2017	4.696,22	24/11/2017	2,34
17/8/2017	4.704,73	23/11/2017	#N/DISP
16/8/2017	4.778,28	22/11/2017	2,32
15/8/2017	4.770,15	21/11/2017	2,36
14/8/2017	4.771,43	20/11/2017	2,37
11/8/2017	4.723,73	17/11/2017	2,35
10/8/2017	4.717,40	16/11/2017	2,37
9/8/2017	4.784,94	15/11/2017	2,33
8/8/2017	4.786,12	14/11/2017	2,38
7/8/2017	4.797,13	13/11/2017	2,40
4/8/2017	4.789,11	10/11/2017	2,40
3/8/2017	4.779,99	9/11/2017	2,33
2/8/2017	4.789,54	8/11/2017	2,32
1/8/2017	4.786,27	7/11/2017	2,32

31/7/2017	4.774,56	6/11/2017	2,32
28/7/2017	4.778,02	3/11/2017	2,34
27/7/2017	4.784,26	2/11/2017	2,35
26/7/2017	4.788,41	1/11/2017	2,37
25/7/2017	4.787,04	31/10/2017	2,38
24/7/2017	4.773,10	30/10/2017	2,37
21/7/2017	4.778,07	27/10/2017	2,42
20/7/2017	4.779,84	26/10/2017	2,46
19/7/2017	4.780,25	25/10/2017	2,44
18/7/2017	4.754,27	24/10/2017	2,42
17/7/2017	4.751,33	23/10/2017	2,38
14/7/2017	4.751,43	20/10/2017	2,39
13/7/2017	4.729,25	19/10/2017	2,33
12/7/2017	4.720,28	18/10/2017	2,34
11/7/2017	4.685,64	17/10/2017	2,30
10/7/2017	4.689,25	16/10/2017	2,30
7/7/2017	4.684,88	13/10/2017	2,28
6/7/2017	4.655,02	12/10/2017	2,33
5/7/2017	4.697,34	11/10/2017	2,35
3/7/2017	4.689,61	10/10/2017	2,35
30/6/2017	4.678,36	9/10/2017	#N/DISP
29/6/2017	4.670,96	6/10/2017	2,37
28/6/2017	4.711,33	5/10/2017	2,35
27/6/2017	4.669,27	4/10/2017	2,33
26/6/2017	4.707,27	3/10/2017	2,33
23/6/2017	4.705,73	2/10/2017	2,34
22/6/2017	4.698,40	29/9/2017	2,33
21/6/2017	4.700,50	28/9/2017	2,31
20/6/2017	4.702,82	27/9/2017	2,31
19/6/2017	4.734,48	26/9/2017	2,24
16/6/2017	4.695,23	25/9/2017	2,22
15/6/2017	4.693,86	22/9/2017	2,26
14/6/2017	4.703,53	21/9/2017	2,27
13/6/2017	4.707,88	20/9/2017	2,28
12/6/2017	4.685,54	19/9/2017	2,24
9/6/2017	4.689,79	18/9/2017	2,23
8/6/2017	4.693,67	15/9/2017	2,20
7/6/2017	4.692,29	14/9/2017	2,20
6/6/2017	4.683,96	13/9/2017	2,20
5/6/2017	4.697,00	12/9/2017	2,17
2/6/2017	4.702,56	11/9/2017	2,14
1/6/2017	4.685,11	8/9/2017	2,06
31/5/2017	4.649,34	7/9/2017	2,05
30/5/2017	4.650,76	6/9/2017	2,10
26/5/2017	4.655,65	5/9/2017	2,07
25/5/2017	4.653,59	4/9/2017	#N/DISP
24/5/2017	4.632,37	1/9/2017	2,16
23/5/2017	4.620,70	31/8/2017	2,12
22/5/2017	4.612,12	30/8/2017	2,15
19/5/2017	4.588,35	29/8/2017	2,13
18/5/2017	4.557,41	28/8/2017	2,16
17/5/2017	4.540,58	25/8/2017	2,17

16/5/2017	4.623,26	24/8/2017	2,19
15/5/2017	4.625,51	23/8/2017	2,17
12/5/2017	4.602,96	22/8/2017	2,22
11/5/2017	4.609,69	21/8/2017	2,18
10/5/2017	4.618,19	18/8/2017	2,19
9/5/2017	4.611,21	17/8/2017	2,19
8/5/2017	4.615,73	16/8/2017	2,23
5/5/2017	4.615,09	15/8/2017	2,27
4/5/2017	4.596,24	14/8/2017	2,22
3/5/2017	4.593,32	11/8/2017	2,19
2/5/2017	4.598,24	10/8/2017	2,20
1/5/2017	4.592,78	9/8/2017	2,24
28/4/2017	4.584,82	8/8/2017	2,29
27/4/2017	4.593,57	7/8/2017	2,26
26/4/2017	4.590,56	4/8/2017	2,27
25/4/2017	4.592,74	3/8/2017	2,24
24/4/2017	4.564,93	2/8/2017	2,27
21/4/2017	4.515,90	1/8/2017	2,26
20/4/2017	4.529,65	31/7/2017	2,30
19/4/2017	4.495,56	28/7/2017	2,30
18/4/2017	4.502,66	27/7/2017	2,32
17/4/2017	4.515,65	26/7/2017	2,29
13/4/2017	4.477,07	25/7/2017	2,33
12/4/2017	4.507,76	24/7/2017	2,26
11/4/2017	4.524,71	21/7/2017	2,24
10/4/2017	4.530,57	20/7/2017	2,27
7/4/2017	4.527,20	19/7/2017	2,27
6/4/2017	4.530,93	18/7/2017	2,27
5/4/2017	4.520,86	17/7/2017	2,31
4/4/2017	4.534,25	14/7/2017	2,33
3/4/2017	4.530,98	13/7/2017	2,35
31/3/2017	4.538,21	12/7/2017	2,33
30/3/2017	4.548,46	11/7/2017	2,37
29/3/2017	4.535,01	10/7/2017	2,38
28/3/2017	4.529,17	7/7/2017	2,39
27/3/2017	4.496,53	6/7/2017	2,37
24/3/2017	4.501,11	5/7/2017	2,33
23/3/2017	4.504,92	4/7/2017	#N/DISP
22/3/2017	4.509,65	3/7/2017	2,35
21/3/2017	4.500,98	30/6/2017	2,31
20/3/2017	4.557,12	29/6/2017	2,27
17/3/2017	4.566,17	28/6/2017	2,22
16/3/2017	4.572,16	27/6/2017	2,21
15/3/2017	4.579,44	26/6/2017	2,14
14/3/2017	4.541,26	23/6/2017	2,15
13/3/2017	4.556,44	22/6/2017	2,15
10/3/2017	4.553,28	21/6/2017	2,16
9/3/2017	4.538,36	20/6/2017	2,16
8/3/2017	4.534,68	19/6/2017	2,19
7/3/2017	4.543,75	16/6/2017	2,16
6/3/2017	4.556,72	15/6/2017	2,16
3/3/2017	4.571,60	14/6/2017	2,15

2/3/2017	4.569,17	13/6/2017	2,21
1/3/2017	4.595,73	12/6/2017	2,21
28/2/2017	4.532,93	9/6/2017	2,21
27/2/2017	4.544,51	8/6/2017	2,19
24/2/2017	4.539,25	7/6/2017	2,18
23/2/2017	4.531,39	6/6/2017	2,14
22/2/2017	4.528,97	5/6/2017	2,18
21/2/2017	4.533,46	2/6/2017	2,15
17/2/2017	4.506,20	1/6/2017	2,21
16/2/2017	4.498,56	31/5/2017	2,21
15/2/2017	4.501,99	30/5/2017	2,21
14/2/2017	4.478,98	29/5/2017	#N/DISP
13/2/2017	4.459,83	26/5/2017	2,25
10/2/2017	4.435,42	25/5/2017	2,25
9/2/2017	4.419,40	24/5/2017	2,26
8/2/2017	4.393,31	23/5/2017	2,29
7/2/2017	4.388,87	22/5/2017	2,25
6/2/2017	4.387,67	19/5/2017	2,23
3/2/2017	4.396,95	18/5/2017	2,23
2/2/2017	4.364,85	17/5/2017	2,22
1/2/2017	4.362,10	16/5/2017	2,33
31/1/2017	4.359,81	15/5/2017	2,34
30/1/2017	4.363,67	12/5/2017	2,33
27/1/2017	4.389,85	11/5/2017	2,39
26/1/2017	4.393,43	10/5/2017	2,41
25/1/2017	4.396,57	9/5/2017	2,42
24/1/2017	4.361,56	8/5/2017	2,39
23/1/2017	4.333,10	5/5/2017	2,36
20/1/2017	4.344,67	4/5/2017	2,36
19/1/2017	4.329,96	3/5/2017	2,33
18/1/2017	4.345,57	2/5/2017	2,29
17/1/2017	4.337,20	1/5/2017	2,33
13/1/2017	4.350,11	28/4/2017	2,29
12/1/2017	4.342,09	27/4/2017	2,30
11/1/2017	4.351,32	26/4/2017	2,32
10/1/2017	4.338,64	25/4/2017	2,35
9/1/2017	4.338,62	24/4/2017	2,28
6/1/2017	4.354,05	21/4/2017	2,24
5/1/2017	4.337,45	20/4/2017	2,24
4/1/2017	4.340,75	19/4/2017	2,21
3/1/2017	4.315,08	18/4/2017	2,18
30/12/2016	4.278,66	17/4/2017	2,26
29/12/2016	4.298,39	14/4/2017	#N/DISP
28/12/2016	4.299,45	13/4/2017	2,24
27/12/2016	4.334,93	12/4/2017	2,28
23/12/2016	4.325,17	11/4/2017	2,32
22/12/2016	4.319,33	10/4/2017	2,37
21/12/2016	4.326,85	7/4/2017	2,38
20/12/2016	4.337,36	6/4/2017	2,34
19/12/2016	4.321,02	5/4/2017	2,34
16/12/2016	4.312,40	4/4/2017	2,36
15/12/2016	4.319,84	3/4/2017	2,35



14/12/2016	4.302,93	31/3/2017	2,40
13/12/2016	4.337,86	30/3/2017	2,42
12/12/2016	4.308,94	29/3/2017	2,39
9/12/2016	4.313,61	28/3/2017	2,42
8/12/2016	4.288,10	27/3/2017	2,38
7/12/2016	4.278,44	24/3/2017	2,40
6/12/2016	4.222,04	23/3/2017	2,41
5/12/2016	4.207,57	22/3/2017	2,40
2/12/2016	4.182,81	21/3/2017	2,43
1/12/2016	4.181,15	20/3/2017	2,47
30/11/2016	4.195,73	17/3/2017	2,50
29/11/2016	4.205,99	16/3/2017	2,53
28/11/2016	4.199,39	15/3/2017	2,51
25/11/2016	4.221,02	14/3/2017	2,60
23/11/2016	4.204,49	13/3/2017	2,62
22/11/2016	4.200,95	10/3/2017	2,58
21/11/2016	4.191,68	9/3/2017	2,60
18/11/2016	4.160,58	8/3/2017	2,57
17/11/2016	4.169,87	7/3/2017	2,52
16/11/2016	4.150,21	6/3/2017	2,49
15/11/2016	4.155,62	3/3/2017	2,49
14/11/2016	4.123,81	2/3/2017	2,49
11/11/2016	4.123,69	1/3/2017	2,46
10/11/2016	4.129,46	28/2/2017	2,36
9/11/2016	4.121,03	27/2/2017	2,36
8/11/2016	4.075,61	24/2/2017	2,31
7/11/2016	4.058,30	23/2/2017	2,38
4/11/2016	3.970,02	22/2/2017	2,42
3/11/2016	3.976,56	21/2/2017	2,43
2/11/2016	3.992,76	20/2/2017	#N/DISP
1/11/2016	4.018,47	17/2/2017	2,42
31/10/2016	4.045,89	16/2/2017	2,45
28/10/2016	4.046,36	15/2/2017	2,51
27/10/2016	4.058,75	14/2/2017	2,47
26/10/2016	4.070,76	13/2/2017	2,43
25/10/2016	4.077,80	10/2/2017	2,41
24/10/2016	4.093,22	9/2/2017	2,40
21/10/2016	4.073,85	8/2/2017	2,34
20/10/2016	4.074,18	7/2/2017	2,40
19/10/2016	4.079,50	6/2/2017	2,42
18/10/2016	4.069,99	3/2/2017	2,49
17/10/2016	4.045,07	2/2/2017	2,48
14/10/2016	4.057,28	1/2/2017	2,48
13/10/2016	4.056,45	31/1/2017	2,45
12/10/2016	4.068,92	30/1/2017	2,49
11/10/2016	4.063,92	27/1/2017	2,49
10/10/2016	4.115,12	26/1/2017	2,51
7/10/2016	4.096,25	25/1/2017	2,53
6/10/2016	4.109,49	24/1/2017	2,47
5/10/2016	4.107,40	23/1/2017	2,41
4/10/2016	4.088,17	20/1/2017	2,48
3/10/2016	4.108,13	19/1/2017	2,47

30/9/2016	4.121,06	18/1/2017	2,42
29/9/2016	4.088,47	17/1/2017	2,33
28/9/2016	4.126,83	16/1/2017	#N/DISP
27/9/2016	4.104,18	13/1/2017	2,40
26/9/2016	4.077,71	12/1/2017	2,36
23/9/2016	4.112,69	11/1/2017	2,38
22/9/2016	4.136,41	10/1/2017	2,38
21/9/2016	4.109,63	9/1/2017	2,38
20/9/2016	4.065,20	6/1/2017	2,42
19/9/2016	4.063,94	5/1/2017	2,37
16/9/2016	4.063,97	4/1/2017	2,46
15/9/2016	4.079,32	3/1/2017	2,45
14/9/2016	4.037,83	2/1/2017	#N/DISP
13/9/2016	4.039,92	30/12/2016	2,45
12/9/2016	4.099,47	29/12/2016	2,49
9/9/2016	4.039,95	28/12/2016	2,51
8/9/2016	4.141,46	27/12/2016	2,57
7/9/2016	4.150,51	26/12/2016	#N/DISP
6/9/2016	4.150,11	23/12/2016	2,55
2/9/2016	4.137,70	22/12/2016	2,55
1/9/2016	4.120,17	21/12/2016	2,55
31/8/2016	4.120,29	20/12/2016	2,57
30/8/2016	4.129,34	19/12/2016	2,54
29/8/2016	4.136,75	16/12/2016	2,60
26/8/2016	4.114,68	15/12/2016	2,60
25/8/2016	4.121,09	14/12/2016	2,54
24/8/2016	4.126,65	13/12/2016	2,48
23/8/2016	4.148,16	12/12/2016	2,49
22/8/2016	4.139,97	9/12/2016	2,47
19/8/2016	4.142,23	8/12/2016	2,40
18/8/2016	4.147,64	7/12/2016	2,34
17/8/2016	4.138,42	6/12/2016	2,39
16/8/2016	4.129,68	5/12/2016	2,39
15/8/2016	4.151,69	2/12/2016	2,40
12/8/2016	4.139,63	1/12/2016	2,45
11/8/2016	4.142,72	30/11/2016	2,37
10/8/2016	4.122,65	29/11/2016	2,30
9/8/2016	4.132,96	28/11/2016	2,32
8/8/2016	4.131,19	25/11/2016	2,36
5/8/2016	4.134,56	24/11/2016	#N/DISP
4/8/2016	4.099,21	23/11/2016	2,36
3/8/2016	4.097,30	22/11/2016	2,31
2/8/2016	4.083,25	21/11/2016	2,33
1/8/2016	4.109,28	18/11/2016	2,34
29/7/2016	4.114,51	17/11/2016	2,29
28/7/2016	4.107,75	16/11/2016	2,22
27/7/2016	4.100,81	15/11/2016	2,23
26/7/2016	4.105,57	14/11/2016	2,23
25/7/2016	4.104,13	11/11/2016	#N/DISP
22/7/2016	4.116,50	10/11/2016	2,15
21/7/2016	4.097,82	9/11/2016	2,07
20/7/2016	4.112,61	8/11/2016	1,88

19/7/2016	4.094,61	7/11/2016	1,83
18/7/2016	4.100,40	4/11/2016	1,79
15/7/2016	4.090,49	3/11/2016	1,82
14/7/2016	4.094,28	2/11/2016	1,81
13/7/2016	4.072,77	1/11/2016	1,83
12/7/2016	4.071,85	31/10/2016	1,84
11/7/2016	4.043,49	28/10/2016	1,86
8/7/2016	4.029,75	27/10/2016	1,85
7/7/2016	3.969,19	26/10/2016	1,79
6/7/2016	3.972,26	25/10/2016	1,77
5/7/2016	3.949,72	24/10/2016	1,77
1/7/2016	3.976,68	21/10/2016	1,74
30/6/2016	3.968,21	20/10/2016	1,76
29/6/2016	3.915,10	19/10/2016	1,76
28/6/2016	3.849,05	18/10/2016	1,75
27/6/2016	3.781,02	17/10/2016	1,77
24/6/2016	3.850,70	14/10/2016	1,80
23/6/2016	3.994,18	13/10/2016	1,75
22/6/2016	3.941,45	12/10/2016	1,79
21/6/2016	3.947,94	11/10/2016	1,77
20/6/2016	3.936,91	10/10/2016	#N/DISP
17/6/2016	3.914,15	7/10/2016	1,73
16/6/2016	3.926,93	6/10/2016	1,75
15/6/2016	3.914,02	5/10/2016	1,72
14/6/2016	3.920,93	4/10/2016	1,69
13/6/2016	3.927,73	3/10/2016	1,63
10/6/2016	3.958,68	30/9/2016	1,60
9/6/2016	3.995,28	29/9/2016	1,56
8/6/2016	4.001,98	28/9/2016	1,57
7/6/2016	3.987,96	27/9/2016	1,56
6/6/2016	3.982,74	26/9/2016	1,59
3/6/2016	3.963,23	23/9/2016	1,62
2/6/2016	3.974,76	22/9/2016	1,63
1/6/2016	3.963,10	21/9/2016	1,66
31/5/2016	3.957,95	20/9/2016	1,69
27/5/2016	3.961,67	19/9/2016	1,70
26/5/2016	3.944,05	16/9/2016	1,70
25/5/2016	3.944,33	15/9/2016	1,71
24/5/2016	3.916,77	14/9/2016	1,70
23/5/2016	3.863,82	13/9/2016	1,73
20/5/2016	3.871,75	12/9/2016	1,68
19/5/2016	3.847,97	9/9/2016	1,67
18/5/2016	3.862,25	8/9/2016	1,61
17/5/2016	3.860,88	7/9/2016	1,54
16/5/2016	3.896,36	6/9/2016	1,55
13/5/2016	3.858,17	5/9/2016	#N/DISP
12/5/2016	3.890,85	2/9/2016	1,60
11/5/2016	3.891,13	1/9/2016	1,57
10/5/2016	3.926,63	31/8/2016	1,58
9/5/2016	3.878,14	30/8/2016	1,57
6/5/2016	3.875,18	29/8/2016	1,57
5/5/2016	3.862,40	26/8/2016	1,62

4/5/2016	3.862,40	25/8/2016	1,58
3/5/2016	3.884,63	24/8/2016	1,56
2/5/2016	3.918,53	23/8/2016	1,55
29/4/2016	3.888,13	22/8/2016	1,55
28/4/2016	3.907,88	19/8/2016	1,58
27/4/2016	3.944,02	18/8/2016	1,53
26/4/2016	3.937,23	17/8/2016	1,56
25/4/2016	3.929,88	16/8/2016	1,57
22/4/2016	3.937,00	15/8/2016	1,55
21/4/2016	3.936,80	12/8/2016	1,51
20/4/2016	3.957,25	11/8/2016	1,57
19/4/2016	3.954,01	10/8/2016	1,50
18/4/2016	3.941,86	9/8/2016	1,55
15/4/2016	3.916,17	8/8/2016	1,59
14/4/2016	3.920,03	5/8/2016	1,59
13/4/2016	3.918,95	4/8/2016	1,51
12/4/2016	3.879,42	3/8/2016	1,55
11/4/2016	3.842,17	2/8/2016	1,55
8/4/2016	3.852,72	1/8/2016	1,51
7/4/2016	3.841,98	29/7/2016	1,46
6/4/2016	3.888,41	28/7/2016	1,52
5/4/2016	3.846,59	27/7/2016	1,52
4/4/2016	3.886,00	26/7/2016	1,57
1/4/2016	3.897,66	25/7/2016	1,58
31/3/2016	3.873,11	22/7/2016	1,57
30/3/2016	3.881,01	21/7/2016	1,57
29/3/2016	3.863,80	20/7/2016	1,59
28/3/2016	3.829,26	19/7/2016	1,56
24/3/2016	3.827,14	18/7/2016	1,59
23/3/2016	3.828,58	15/7/2016	1,60
22/3/2016	3.853,18	14/7/2016	1,53
21/3/2016	3.855,97	13/7/2016	1,48
18/3/2016	3.852,15	12/7/2016	1,53
17/3/2016	3.835,26	11/7/2016	1,43
16/3/2016	3.810,09	8/7/2016	1,37
15/3/2016	3.788,62	7/7/2016	1,40
14/3/2016	3.795,53	6/7/2016	1,38
11/3/2016	3.800,07	5/7/2016	1,37
10/3/2016	3.737,74	4/7/2016	#N/DISP
9/3/2016	3.736,92	1/7/2016	1,46
8/3/2016	3.717,49	30/6/2016	1,49
7/3/2016	3.759,05	29/6/2016	1,50
4/3/2016	3.755,47	28/6/2016	1,46
3/3/2016	3.743,02	27/6/2016	1,46
2/3/2016	3.729,59	24/6/2016	1,57
1/3/2016	3.713,70	23/6/2016	1,74
29/2/2016	3.627,06	22/6/2016	1,69
26/2/2016	3.656,42	21/6/2016	1,71
25/2/2016	3.662,84	20/6/2016	1,67
24/2/2016	3.620,87	17/6/2016	1,62
23/2/2016	3.604,68	16/6/2016	1,57
22/2/2016	3.649,92	15/6/2016	1,60

19/2/2016	3.597,92	14/6/2016	1,62
18/2/2016	3.597,49	13/6/2016	1,62
17/2/2016	3.614,16	10/6/2016	1,64
16/2/2016	3.555,20	9/6/2016	1,68
12/2/2016	3.496,28	8/6/2016	1,71
11/2/2016	3.428,99	7/6/2016	1,72
10/2/2016	3.471,04	6/6/2016	1,73
9/2/2016	3.470,50	3/6/2016	1,71
8/2/2016	3.472,08	2/6/2016	1,81
5/2/2016	3.521,60	1/6/2016	1,85
4/2/2016	3.587,71	31/5/2016	1,84
3/2/2016	3.581,53	30/5/2016	#N/DISP
2/2/2016	3.562,52	27/5/2016	1,85
1/2/2016	3.630,46	26/5/2016	1,83
29/1/2016	3.631,96	25/5/2016	1,87
28/1/2016	3.544,13	24/5/2016	1,86
27/1/2016	3.524,33	23/5/2016	1,84
26/1/2016	3.562,81	20/5/2016	1,85
25/1/2016	3.513,11	19/5/2016	1,85
22/1/2016	3.568,90	18/5/2016	1,87
21/1/2016	3.497,94	17/5/2016	1,76
20/1/2016	3.479,75	16/5/2016	1,75
19/1/2016	3.520,40	13/5/2016	1,71
15/1/2016	3.518,51	12/5/2016	1,75
14/1/2016	3.596,03	11/5/2016	1,73
13/1/2016	3.536,92	10/5/2016	1,77
12/1/2016	3.627,06	9/5/2016	1,77
11/1/2016	3.598,97	6/5/2016	1,79
8/1/2016	3.595,91	5/5/2016	1,76
7/1/2016	3.635,29	4/5/2016	1,79
6/1/2016	3.723,44	3/5/2016	1,81
5/1/2016	3.771,57	2/5/2016	1,88
4/1/2016	3.763,99	29/4/2016	1,83
31/12/2015	3.821,60	28/4/2016	1,84
30/12/2015	3.857,90	27/4/2016	1,87
29/12/2015	3.885,55	26/4/2016	1,94
28/12/2015	3.843,94	25/4/2016	1,91
24/12/2015	3.852,31	22/4/2016	1,89
23/12/2015	3.858,47	21/4/2016	1,88
22/12/2015	3.810,85	20/4/2016	1,85
21/12/2015	3.777,15	19/4/2016	1,79
18/12/2015	3.747,56	18/4/2016	1,78
17/12/2015	3.815,46	15/4/2016	1,76
16/12/2015	3.873,12	14/4/2016	1,80
15/12/2015	3.817,36	13/4/2016	1,77
14/12/2015	3.777,22	12/4/2016	1,79
11/12/2015	3.759,09	11/4/2016	1,73
10/12/2015	3.832,93	8/4/2016	1,72
9/12/2015	3.823,90	7/4/2016	1,70
8/12/2015	3.853,48	6/4/2016	1,76
7/12/2015	3.878,31	5/4/2016	1,73
4/12/2015	3.905,31	4/4/2016	1,78

3/12/2015	3.826,74	1/4/2016	1,79
2/12/2015	3.882,38	31/3/2016	1,78
1/12/2015	3.924,63	30/3/2016	1,83
30/11/2015	3.882,84	29/3/2016	1,81
27/11/2015	3.900,74	28/3/2016	1,89
25/11/2015	3.897,57	25/3/2016	#N/DISP
24/11/2015	3.897,67	24/3/2016	1,91
23/11/2015	3.892,80	23/3/2016	1,88
20/11/2015	3.897,45	22/3/2016	1,94
19/11/2015	3.882,06	21/3/2016	1,92
18/11/2015	3.886,26	18/3/2016	1,88
17/11/2015	3.824,14	17/3/2016	1,91
16/11/2015	3.828,46	16/3/2016	1,94
13/11/2015	3.771,59	15/3/2016	1,97
12/11/2015	3.814,29	14/3/2016	1,97
11/11/2015	3.867,71	11/3/2016	1,98
10/11/2015	3.880,23	10/3/2016	1,93
9/11/2015	3.873,37	9/3/2016	1,90
6/11/2015	3.910,98	8/3/2016	1,83
5/11/2015	3.911,89	7/3/2016	1,91
4/11/2015	3.915,52	4/3/2016	1,88
3/11/2015	3.928,05	3/3/2016	1,83
2/11/2015	3.917,30	2/3/2016	1,84
30/10/2015	3.871,33	1/3/2016	1,83
29/10/2015	3.890,04	29/2/2016	1,74
28/10/2015	3.891,34	26/2/2016	1,76
27/10/2015	3.845,45	25/2/2016	1,71
26/10/2015	3.855,29	24/2/2016	1,75
23/10/2015	3.862,65	23/2/2016	1,74
22/10/2015	3.820,49	22/2/2016	1,77
21/10/2015	3.757,91	19/2/2016	1,76
20/10/2015	3.779,44	18/2/2016	1,75
19/10/2015	3.784,72	17/2/2016	1,81
16/10/2015	3.783,64	16/2/2016	1,78
15/10/2015	3.766,43	15/2/2016	#N/DISP
14/10/2015	3.711,11	12/2/2016	1,74
13/10/2015	3.728,48	11/2/2016	1,63
12/10/2015	3.753,73	10/2/2016	1,71
9/10/2015	3.748,96	9/2/2016	1,74
8/10/2015	3.746,12	8/2/2016	1,75
7/10/2015	3.713,36	5/2/2016	1,86
6/10/2015	3.682,33	4/2/2016	1,87
5/10/2015	3.695,61	3/2/2016	1,88
2/10/2015	3.629,04	2/2/2016	1,87
1/10/2015	3.577,47	1/2/2016	1,97
30/9/2015	3.570,17	29/1/2016	1,94
29/9/2015	3.503,13	28/1/2016	2,00
28/9/2015	3.498,61	27/1/2016	2,02
25/9/2015	3.589,71	26/1/2016	2,01
24/9/2015	3.591,37	25/1/2016	2,03
23/9/2015	3.603,49	22/1/2016	2,07
22/9/2015	3.610,70	21/1/2016	2,02

21/9/2015	3.655,64	20/1/2016	2,01
18/9/2015	3.638,99	19/1/2016	2,06
17/9/2015	3.698,74	18/1/2016	#N/DISP
16/9/2015	3.707,62	15/1/2016	2,03
15/9/2015	3.675,48	14/1/2016	2,10
14/9/2015	3.628,87	13/1/2016	2,08
11/9/2015	3.643,54	12/1/2016	2,12
10/9/2015	3.626,14	11/1/2016	2,17
9/9/2015	3.606,80	8/1/2016	2,13
8/9/2015	3.657,32	7/1/2016	2,16
4/9/2015	3.567,41	6/1/2016	2,18
3/9/2015	3.622,66	5/1/2016	2,25
2/9/2015	3.618,25	4/1/2016	2,24
1/9/2015	3.552,65	1/1/2016	#N/DISP
31/8/2015	3.660,75	31/12/2015	2,27
28/8/2015	3.691,30	30/12/2015	2,31
27/8/2015	3.688,60	29/12/2015	2,32
26/8/2015	3.600,73	28/12/2015	2,24
25/8/2015	3.465,19	25/12/2015	#N/DISP
24/8/2015	3.512,65	24/12/2015	2,25
21/8/2015	3.656,67	23/12/2015	2,27
20/8/2015	3.776,36	22/12/2015	2,24
19/8/2015	3.857,74	21/12/2015	2,20
18/8/2015	3.889,60	18/12/2015	2,19
17/8/2015	3.899,10	17/12/2015	2,24
14/8/2015	3.878,16	16/12/2015	2,30
13/8/2015	3.863,03	15/12/2015	2,28
12/8/2015	3.867,37	14/12/2015	2,23
11/8/2015	3.862,81	11/12/2015	2,13
10/8/2015	3.899,36	10/12/2015	2,24
7/8/2015	3.849,96	9/12/2015	2,22
6/8/2015	3.860,92	8/12/2015	2,24
5/8/2015	3.889,99	7/12/2015	2,23
4/8/2015	3.876,44	4/12/2015	2,28
3/8/2015	3.885,07	3/12/2015	2,33
31/7/2015	3.895,80	2/12/2015	2,18
30/7/2015	3.904,64	1/12/2015	2,15
29/7/2015	3.904,21	30/11/2015	2,21
28/7/2015	3.875,37	27/11/2015	2,22
27/7/2015	3.827,93	26/11/2015	#N/DISP
24/7/2015	3.850,15	25/11/2015	2,23
23/7/2015	3.891,79	24/11/2015	2,24
22/7/2015	3.913,75	23/11/2015	2,25
21/7/2015	3.922,70	20/11/2015	2,26
20/7/2015	3.939,35	19/11/2015	2,24
17/7/2015	3.936,22	18/11/2015	2,27
16/7/2015	3.931,85	17/11/2015	2,25
15/7/2015	3.900,50	16/11/2015	2,27
14/7/2015	3.903,31	13/11/2015	2,28
13/7/2015	3.885,97	12/11/2015	2,32
10/7/2015	3.843,10	11/11/2015	#N/DISP
9/7/2015	3.796,26	10/11/2015	2,32

8/7/2015	3.787,67	9/11/2015	2,36
7/7/2015	3.850,66	6/11/2015	2,34
6/7/2015	3.827,35	5/11/2015	2,26
2/7/2015	3.842,06	4/11/2015	2,25
1/7/2015	3.843,26	3/11/2015	2,23
30/6/2015	3.815,85	2/11/2015	2,20
29/6/2015	3.805,50	30/10/2015	2,16
26/6/2015	3.886,21	29/10/2015	2,19
25/6/2015	3.887,04	28/10/2015	2,10
24/6/2015	3.898,47	27/10/2015	2,05
23/6/2015	3.927,23	26/10/2015	2,07
22/6/2015	3.924,41	23/10/2015	2,09
19/6/2015	3.900,64	22/10/2015	2,04
18/6/2015	3.921,43	21/10/2015	2,04
17/6/2015	3.882,49	20/10/2015	2,08
16/6/2015	3.874,73	19/10/2015	2,04
15/6/2015	3.852,75	16/10/2015	2,04
12/6/2015	3.870,56	15/10/2015	2,04
11/6/2015	3.897,59	14/10/2015	1,99
10/6/2015	3.889,70	13/10/2015	2,06
9/6/2015	3.843,16	12/10/2015	#N/DISP
8/6/2015	3.841,45	9/10/2015	2,12
5/6/2015	3.865,83	8/10/2015	2,12
4/6/2015	3.871,23	7/10/2015	2,08
3/6/2015	3.904,83	6/10/2015	2,05
2/6/2015	3.895,85	5/10/2015	2,07
1/6/2015	3.899,59	2/10/2015	1,99
29/5/2015	3.891,18	1/10/2015	2,05
28/5/2015	3.915,82	30/9/2015	2,06
27/5/2015	3.920,11	29/9/2015	2,05
26/5/2015	3.883,88	28/9/2015	2,10
22/5/2015	3.924,16	25/9/2015	2,17
21/5/2015	3.932,90	24/9/2015	2,13
20/5/2015	3.923,18	23/9/2015	2,16
19/5/2015	3.926,41	22/9/2015	2,14
18/5/2015	3.928,15	21/9/2015	2,20
15/5/2015	3.915,99	18/9/2015	2,13
14/5/2015	3.912,52	17/9/2015	2,21
13/5/2015	3.870,36	16/9/2015	2,30
12/5/2015	3.870,69	15/9/2015	2,28
11/5/2015	3.881,93	14/9/2015	2,18
8/5/2015	3.901,01	11/9/2015	2,20
7/5/2015	3.849,13	10/9/2015	2,23
6/5/2015	3.833,70	9/9/2015	2,21
5/5/2015	3.849,41	8/9/2015	2,20
4/5/2015	3.895,16	7/9/2015	#N/DISP
1/5/2015	3.883,75	4/9/2015	2,13
30/4/2015	3.841,78	3/9/2015	2,18
29/4/2015	3.880,90	2/9/2015	2,20
28/4/2015	3.895,21	1/9/2015	2,17
27/4/2015	3.884,10	31/8/2015	2,21
24/4/2015	3.900,24	28/8/2015	2,19



23/4/2015	3.891,46	27/8/2015	2,18
22/4/2015	3.881,93	26/8/2015	2,18
21/4/2015	3.862,15	25/8/2015	2,12
20/4/2015	3.867,82	24/8/2015	2,01
17/4/2015	3.832,33	21/8/2015	2,05
16/4/2015	3.876,17	20/8/2015	2,09
15/4/2015	3.879,10	19/8/2015	2,12
14/4/2015	3.859,22	18/8/2015	2,20
13/4/2015	3.852,93	17/8/2015	2,16
10/4/2015	3.870,31	14/8/2015	2,20
9/4/2015	3.850,29	13/8/2015	2,19
8/4/2015	3.833,20	12/8/2015	2,14
7/4/2015	3.821,49	11/8/2015	2,15
6/4/2015	3.829,31	10/8/2015	2,24
2/4/2015	3.804,14	7/8/2015	2,18
1/4/2015	3.790,66	6/8/2015	2,23
31/3/2015	3.805,27	5/8/2015	2,28
30/3/2015	3.838,65	4/8/2015	2,23
27/3/2015	3.791,90	3/8/2015	2,16
26/3/2015	3.782,21	31/7/2015	2,20
25/3/2015	3.791,13	30/7/2015	2,28
24/3/2015	3.847,05	29/7/2015	2,29
23/3/2015	3.870,49	28/7/2015	2,26
20/3/2015	3.877,26	27/7/2015	2,23
19/3/2015	3.842,62	24/7/2015	2,27
18/3/2015	3.861,39	23/7/2015	2,28
17/3/2015	3.814,91	22/7/2015	2,33
16/3/2015	3.827,62	21/7/2015	2,35
13/3/2015	3.776,44	20/7/2015	2,38
12/3/2015	3.799,43	17/7/2015	2,34
11/3/2015	3.751,20	16/7/2015	2,36
10/3/2015	3.757,83	15/7/2015	2,36
9/3/2015	3.822,42	14/7/2015	2,41
6/3/2015	3.807,04	13/7/2015	2,44
5/3/2015	3.861,29	10/7/2015	2,42
4/3/2015	3.856,51	9/7/2015	2,32
3/3/2015	3.872,71	8/7/2015	2,22
2/3/2015	3.890,32	7/7/2015	2,27
27/2/2015	3.866,42	6/7/2015	2,30
26/2/2015	3.877,85	3/7/2015	#N/DISP
25/2/2015	3.882,95	2/7/2015	2,40
24/2/2015	3.885,27	1/7/2015	2,43
23/2/2015	3.874,46	30/6/2015	2,35
20/2/2015	3.875,60	29/6/2015	2,33
19/2/2015	3.851,53	26/6/2015	2,49
18/2/2015	3.855,00	25/6/2015	2,40
17/2/2015	3.856,04	24/6/2015	2,38
13/2/2015	3.849,29	23/6/2015	2,42
12/2/2015	3.833,35	22/6/2015	2,37
11/2/2015	3.795,82	19/6/2015	2,26
10/2/2015	3.794,62	18/6/2015	2,35
9/2/2015	3.754,36	17/6/2015	2,32

6/2/2015	3.770,20	16/6/2015	2,32
5/2/2015	3.782,11	15/6/2015	2,36
4/2/2015	3.742,84	12/6/2015	2,39
3/2/2015	3.757,34	11/6/2015	2,39
2/2/2015	3.703,77	10/6/2015	2,50
30/1/2015	3.656,28	9/6/2015	2,42
29/1/2015	3.704,35	8/6/2015	2,39
28/1/2015	3.669,10	5/6/2015	2,41
27/1/2015	3.718,99	4/6/2015	2,31
26/1/2015	3.769,45	3/6/2015	2,38
23/1/2015	3.759,76	2/6/2015	2,27
22/1/2015	3.780,51	1/6/2015	2,19
21/1/2015	3.723,62	29/5/2015	2,12
20/1/2015	3.705,64	28/5/2015	2,13
16/1/2015	3.699,79	27/5/2015	2,14
15/1/2015	3.650,74	26/5/2015	2,14
14/1/2015	3.684,72	25/5/2015	#N/DISP
13/1/2015	3.706,15	22/5/2015	2,21
12/1/2015	3.715,36	21/5/2015	2,19
9/1/2015	3.745,67	20/5/2015	2,26
8/1/2015	3.777,40	19/5/2015	2,27
7/1/2015	3.710,94	18/5/2015	2,23
6/1/2015	3.667,14	15/5/2015	2,14
5/1/2015	3.700,03	14/5/2015	2,23
2/1/2015	3.768,68	13/5/2015	2,27
31/12/2014	3.769,44	12/5/2015	2,28
30/12/2014	3.808,69	11/5/2015	2,28
29/12/2014	3.826,95	8/5/2015	2,16
26/12/2014	3.823,00	7/5/2015	2,18
24/12/2014	3.810,39	6/5/2015	2,25
23/12/2014	3.810,78	5/5/2015	2,19
22/12/2014	3.803,94	4/5/2015	2,16
19/12/2014	3.788,97	1/5/2015	2,12
18/12/2014	3.771,72	30/4/2015	2,05
17/12/2014	3.682,70	29/4/2015	2,06
16/12/2014	3.609,06	28/4/2015	2,00
15/12/2014	3.639,97	27/4/2015	1,94
12/12/2014	3.663,10	24/4/2015	1,93
11/12/2014	3.723,32	23/4/2015	1,96
10/12/2014	3.705,51	22/4/2015	1,99
9/12/2014	3.758,87	21/4/2015	1,92
8/12/2014	3.767,70	20/4/2015	1,90
5/12/2014	3.794,68	17/4/2015	1,87
4/12/2014	3.788,34	16/4/2015	1,90
3/12/2014	3.792,68	15/4/2015	1,91
2/12/2014	3.777,47	14/4/2015	1,90
1/12/2014	3.753,31	13/4/2015	1,94
28/11/2014	3.778,96	10/4/2015	1,96
26/11/2014	3.788,42	9/4/2015	1,97
25/11/2014	3.776,94	8/4/2015	1,92
24/11/2014	3.780,88	7/4/2015	1,89
21/11/2014	3.770,03	6/4/2015	1,92

20/11/2014	3.749,87	3/4/2015	1,85
19/11/2014	3.742,35	2/4/2015	1,92
18/11/2014	3.747,74	1/4/2015	1,87
17/11/2014	3.727,86	31/3/2015	1,94
14/11/2014	3.724,92	30/3/2015	1,96
13/11/2014	3.723,58	27/3/2015	1,95
12/11/2014	3.721,30	26/3/2015	2,01
11/11/2014	3.722,84	25/3/2015	1,93
10/11/2014	3.720,25	24/3/2015	1,88
7/11/2014	3.708,46	23/3/2015	1,92
6/11/2014	3.706,45	20/3/2015	1,93
5/11/2014	3.691,38	19/3/2015	1,98
4/11/2014	3.669,18	18/3/2015	1,93
3/11/2014	3.679,58	17/3/2015	2,06
31/10/2014	3.679,99	16/3/2015	2,10
30/10/2014	3.637,30	13/3/2015	2,13
29/10/2014	3.614,53	12/3/2015	2,10
28/10/2014	3.619,16	11/3/2015	2,11
27/10/2014	3.576,47	10/3/2015	2,14
24/10/2014	3.581,82	9/3/2015	2,20
23/10/2014	3.556,70	6/3/2015	2,24
22/10/2014	3.513,47	5/3/2015	2,11
21/10/2014	3.538,90	4/3/2015	2,12
20/10/2014	3.470,89	3/3/2015	2,12
17/10/2014	3.439,39	2/3/2015	2,08
16/10/2014	3.395,64	27/2/2015	2,00
15/10/2014	3.395,03	26/2/2015	2,03
14/10/2014	3.422,43	25/2/2015	1,96
13/10/2014	3.417,01	24/2/2015	1,99
10/10/2014	3.474,23	23/2/2015	2,06
9/10/2014	3.514,12	20/2/2015	2,13
8/10/2014	3.588,07	19/2/2015	2,11
7/10/2014	3.525,29	18/2/2015	2,07
6/10/2014	3.579,42	17/2/2015	2,14
3/10/2014	3.584,94	16/2/2015	#N/DISP
2/10/2014	3.545,30	13/2/2015	2,02
1/10/2014	3.544,98	12/2/2015	1,99
30/9/2014	3.592,25	11/2/2015	2,00
29/9/2014	3.602,09	10/2/2015	2,01
26/9/2014	3.610,98	9/2/2015	1,96
25/9/2014	3.579,61	6/2/2015	1,95
24/9/2014	3.638,44	5/2/2015	1,83
23/9/2014	3.610,10	4/2/2015	1,81
22/9/2014	3.630,70	3/2/2015	1,79
19/9/2014	3.660,03	2/2/2015	1,68
18/9/2014	3.661,73	30/1/2015	1,68
17/9/2014	3.643,40	29/1/2015	1,77
16/9/2014	3.638,60	28/1/2015	1,73
15/9/2014	3.611,52	27/1/2015	1,83
12/9/2014	3.614,06	26/1/2015	1,83
11/9/2014	3.635,66	23/1/2015	1,81
10/9/2014	3.631,45	22/1/2015	1,90

9/9/2014	3.617,89	21/1/2015	1,87
8/9/2014	3.641,66	20/1/2015	1,82
5/9/2014	3.652,26	19/1/2015	#N/DISP
4/9/2014	3.633,87	16/1/2015	1,83
3/9/2014	3.639,35	15/1/2015	1,77
2/9/2014	3.641,52	14/1/2015	1,86
29/8/2014	3.643,33	13/1/2015	1,91
28/8/2014	3.630,98	12/1/2015	1,92
27/8/2014	3.636,64	9/1/2015	1,98
26/8/2014	3.635,71	8/1/2015	2,03
25/8/2014	3.631,86	7/1/2015	1,96
22/8/2014	3.614,50	6/1/2015	1,97
21/8/2014	3.621,23	5/1/2015	2,04
20/8/2014	3.610,49	2/1/2015	2,12
19/8/2014	3.601,33	1/1/2015	#N/DISP
18/8/2014	3.582,70	31/12/2014	2,17
15/8/2014	3.552,17	30/12/2014	2,20
14/8/2014	3.551,97	29/12/2014	2,22
13/8/2014	3.536,42	26/12/2014	2,25
12/8/2014	3.511,96	25/12/2014	#N/DISP
11/8/2014	3.517,53	24/12/2014	2,27
8/8/2014	3.507,21	23/12/2014	2,26
7/8/2014	3.467,14	22/12/2014	2,17
6/8/2014	3.485,67	19/12/2014	2,17
5/8/2014	3.484,56	18/12/2014	2,22
4/8/2014	3.518,31	17/12/2014	2,14
1/8/2014	3.493,18	16/12/2014	2,07
31/7/2014	3.503,19	15/12/2014	2,12
30/7/2014	3.574,45	12/12/2014	2,10
29/7/2014	3.573,65	11/12/2014	2,19
28/7/2014	3.589,73	10/12/2014	2,18
25/7/2014	3.588,68	9/12/2014	2,22
24/7/2014	3.606,10	8/12/2014	2,26
23/7/2014	3.604,30	5/12/2014	2,31
22/7/2014	3.597,95	4/12/2014	2,25
21/7/2014	3.579,99	3/12/2014	2,29
18/7/2014	3.588,21	2/12/2014	2,28
17/7/2014	3.551,73	1/12/2014	2,22
16/7/2014	3.593,91	28/11/2014	2,18
15/7/2014	3.578,46	27/11/2014	#N/DISP
14/7/2014	3.585,37	26/11/2014	2,24
11/7/2014	3.568,08	25/11/2014	2,27
10/7/2014	3.562,49	24/11/2014	2,30
9/7/2014	3.577,28	21/11/2014	2,31
8/7/2014	3.560,53	20/11/2014	2,34
7/7/2014	3.584,75	19/11/2014	2,36
3/7/2014	3.598,73	18/11/2014	2,32
2/7/2014	3.579,11	17/11/2014	2,34
1/7/2014	3.576,55	14/11/2014	2,32
30/6/2014	3.552,18	13/11/2014	2,35
27/6/2014	3.553,35	12/11/2014	2,37
26/6/2014	3.546,38	11/11/2014	#N/DISP

25/6/2014	3.549,96	10/11/2014	2,38
24/6/2014	3.532,57	7/11/2014	2,32
23/6/2014	3.555,14	6/11/2014	2,39
20/6/2014	3.555,60	5/11/2014	2,36
19/6/2014	3.549,44	4/11/2014	2,35
18/6/2014	3.544,42	3/11/2014	2,36
17/6/2014	3.517,23	31/10/2014	2,35
16/6/2014	3.509,54	30/10/2014	2,32
13/6/2014	3.506,58	29/10/2014	2,34
12/6/2014	3.495,57	28/10/2014	2,30
11/6/2014	3.519,52	27/10/2014	2,27
10/6/2014	3.531,62	24/10/2014	2,29
9/6/2014	3.532,47	23/10/2014	2,29
6/6/2014	3.528,98	22/10/2014	2,25
5/6/2014	3.512,21	21/10/2014	2,23
4/6/2014	3.489,21	20/10/2014	2,20
3/6/2014	3.482,00	17/10/2014	2,22
2/6/2014	3.483,14	16/10/2014	2,17
30/5/2014	3.480,29	15/10/2014	2,15
29/5/2014	3.473,86	14/10/2014	2,21
28/5/2014	3.454,88	13/10/2014	#N/DISP
27/5/2014	3.458,19	10/10/2014	2,31
23/5/2014	3.437,58	9/10/2014	2,34
22/5/2014	3.422,99	8/10/2014	2,35
21/5/2014	3.414,45	7/10/2014	2,36
20/5/2014	3.386,48	6/10/2014	2,43
19/5/2014	3.408,52	3/10/2014	2,45
16/5/2014	3.395,21	2/10/2014	2,44
15/5/2014	3.382,52	1/10/2014	2,42
14/5/2014	3.413,84	30/9/2014	2,52
13/5/2014	3.429,30	29/9/2014	2,50
12/5/2014	3.427,01	26/9/2014	2,54
9/5/2014	3.394,05	25/9/2014	2,52
8/5/2014	3.388,29	24/9/2014	2,57
7/5/2014	3.392,10	23/9/2014	2,54
6/5/2014	3.371,72	22/9/2014	2,57
5/5/2014	3.402,23	19/9/2014	2,59
2/5/2014	3.395,61	18/9/2014	2,63
1/5/2014	3.400,20	17/9/2014	2,62
30/4/2014	3.400,46	16/9/2014	2,60
29/4/2014	3.390,16	15/9/2014	2,60
28/4/2014	3.374,04	12/9/2014	2,62
25/4/2014	3.362,95	11/9/2014	2,54
24/4/2014	3.390,39	10/9/2014	2,54
23/4/2014	3.384,50	9/9/2014	2,50
22/4/2014	3.391,58	8/9/2014	2,48
21/4/2014	3.377,75	5/9/2014	2,46
17/4/2014	3.365,00	4/9/2014	2,45
16/4/2014	3.360,27	3/9/2014	2,41
15/4/2014	3.325,30	2/9/2014	2,42
14/4/2014	3.302,98	1/9/2014	#N/DISP
11/4/2014	3.276,04	29/8/2014	2,35

10/4/2014	3.307,08	28/8/2014	2,34
9/4/2014	3.377,61	27/8/2014	2,37
8/4/2014	3.340,84	26/8/2014	2,39
7/4/2014	3.327,27	25/8/2014	2,39
4/4/2014	3.363,41	22/8/2014	2,40
3/4/2014	3.406,00	21/8/2014	2,41
2/4/2014	3.409,80	20/8/2014	2,43
1/4/2014	3.399,51	19/8/2014	2,40
31/3/2014	3.375,51	18/8/2014	2,39
28/3/2014	3.348,83	15/8/2014	2,34
27/3/2014	3.333,23	14/8/2014	2,40
26/3/2014	3.339,00	13/8/2014	2,43
25/3/2014	3.362,44	12/8/2014	2,46
24/3/2014	3.347,36	11/8/2014	2,44
21/3/2014	3.363,72	8/8/2014	2,44
20/3/2014	3.373,60	7/8/2014	2,43
19/3/2014	3.353,29	6/8/2014	2,49
18/3/2014	3.373,98	5/8/2014	2,49
17/3/2014	3.349,71	4/8/2014	2,51
14/3/2014	3.317,81	1/8/2014	2,52
13/3/2014	3.327,11	31/7/2014	2,58
12/3/2014	3.366,07	30/7/2014	2,57
11/3/2014	3.364,17	29/7/2014	2,47
10/3/2014	3.381,22	28/7/2014	2,50
7/3/2014	3.382,57	25/7/2014	2,48
6/3/2014	3.380,49	24/7/2014	2,52
5/3/2014	3.374,10	23/7/2014	2,48
4/3/2014	3.373,64	22/7/2014	2,48
3/3/2014	3.322,85	21/7/2014	2,49
28/2/2014	3.347,38	18/7/2014	2,50
27/2/2014	3.338,05	17/7/2014	2,47
26/2/2014	3.321,15	16/7/2014	2,55
25/2/2014	3.320,43	15/7/2014	2,56
24/2/2014	3.324,84	14/7/2014	2,55
21/2/2014	3.304,36	11/7/2014	2,53
20/2/2014	3.310,27	10/7/2014	2,55
19/2/2014	3.289,83	9/7/2014	2,57
18/2/2014	3.311,27	8/7/2014	2,58
14/2/2014	3.306,92	7/7/2014	2,63
13/2/2014	3.290,82	4/7/2014	#N/DISP
12/2/2014	3.271,47	3/7/2014	2,65
11/2/2014	3.270,74	2/7/2014	2,64
10/2/2014	3.234,79	1/7/2014	2,58
7/2/2014	3.229,65	30/6/2014	2,53
6/2/2014	3.187,25	27/6/2014	2,54
5/2/2014	3.146,49	26/6/2014	2,53
4/2/2014	3.151,94	25/6/2014	2,57
3/2/2014	3.127,87	24/6/2014	2,59
31/1/2014	3.200,95	23/6/2014	2,63
30/1/2014	3.221,78	20/6/2014	2,63
29/1/2014	3.185,70	19/6/2014	2,64
28/1/2014	3.218,21	18/6/2014	2,61

27/1/2014	3.198,57	17/6/2014	2,66
24/1/2014	3.214,14	16/6/2014	2,61
23/1/2014	3.282,64	13/6/2014	2,60
22/1/2014	3.312,04	12/6/2014	2,58
21/1/2014	3.309,74	11/6/2014	2,65
17/1/2014	3.300,51	10/6/2014	2,64
16/1/2014	3.313,36	9/6/2014	2,62
15/1/2014	3.317,75	6/6/2014	2,60
14/1/2014	3.300,61	5/6/2014	2,59
13/1/2014	3.265,27	4/6/2014	2,61
10/1/2014	3.306,49	3/6/2014	2,60
9/1/2014	3.298,87	2/6/2014	2,54
8/1/2014	3.297,74	30/5/2014	2,48
7/1/2014	3.297,45	29/5/2014	2,45
6/1/2014	3.277,48	28/5/2014	2,44
3/1/2014	3.285,68	27/5/2014	2,52
2/1/2014	3.286,69	26/5/2014	#N/DISP
31/12/2013	3.315,59	23/5/2014	2,54
30/12/2013	3.302,30	22/5/2014	2,56
27/12/2013	3.302,66	21/5/2014	2,54
26/12/2013	3.303,15	20/5/2014	2,52
24/12/2013	3.287,55	19/5/2014	2,54
23/12/2013	3.277,62	16/5/2014	2,52
20/12/2013	3.259,79	15/5/2014	2,50
19/12/2013	3.244,15	14/5/2014	2,54
18/12/2013	3.245,59	13/5/2014	2,61
17/12/2013	3.192,33	12/5/2014	2,66
16/12/2013	3.202,22	9/5/2014	2,62
13/12/2013	3.182,07	8/5/2014	2,61
12/12/2013	3.182,33	7/5/2014	2,62
11/12/2013	3.193,52	6/5/2014	2,61
10/12/2013	3.229,72	5/5/2014	2,63
9/12/2013	3.239,99	2/5/2014	2,60
6/12/2013	3.233,99	1/5/2014	2,63
5/12/2013	3.197,76	30/4/2014	2,67
4/12/2013	3.211,59	29/4/2014	2,71
3/12/2013	3.214,95	28/4/2014	2,70
2/12/2013	3.225,06	25/4/2014	2,68
29/11/2013	3.233,72	24/4/2014	2,70
27/11/2013	3.236,14	23/4/2014	2,70
26/11/2013	3.227,36	22/4/2014	2,73
25/11/2013	3.226,53	21/4/2014	2,73
22/11/2013	3.230,54	18/4/2014	#N/DISP
21/11/2013	3.214,16	17/4/2014	2,73
20/11/2013	3.188,04	16/4/2014	2,65
19/11/2013	3.199,52	15/4/2014	2,64
18/11/2013	3.205,46	14/4/2014	2,65
15/11/2013	3.217,20	11/4/2014	2,63
14/11/2013	3.203,65	10/4/2014	2,65
13/11/2013	3.187,64	9/4/2014	2,71
12/11/2013	3.161,10	8/4/2014	2,69
11/11/2013	3.168,41	7/4/2014	2,71

8/11/2013	3.166,11	4/4/2014	2,74
7/11/2013	3.124,12	3/4/2014	2,80
6/11/2013	3.165,13	2/4/2014	2,82
5/11/2013	3.149,96	1/4/2014	2,77
4/11/2013	3.158,47	31/3/2014	2,73
1/11/2013	3.147,21	28/3/2014	2,73
31/10/2013	3.138,09	27/3/2014	2,69
30/10/2013	3.149,93	26/3/2014	2,71
29/10/2013	3.165,11	25/3/2014	2,75
28/10/2013	3.147,36	24/3/2014	2,74
25/10/2013	3.143,16	21/3/2014	2,75
24/10/2013	3.129,41	20/3/2014	2,79
23/10/2013	3.119,20	19/3/2014	2,78
22/10/2013	3.133,98	18/3/2014	2,68
21/10/2013	3.116,09	17/3/2014	2,70
18/10/2013	3.115,77	14/3/2014	2,65
17/10/2013	3.095,42	13/3/2014	2,66
16/10/2013	3.074,54	12/3/2014	2,73
15/10/2013	3.032,27	11/3/2014	2,77
14/10/2013	3.053,84	10/3/2014	2,79
11/10/2013	3.041,43	7/3/2014	2,80
10/10/2013	3.022,43	6/3/2014	2,74
9/10/2013	2.957,40	5/3/2014	2,70
8/10/2013	2.955,41	4/3/2014	2,70
7/10/2013	2.991,39	3/3/2014	2,60
4/10/2013	3.017,05	28/2/2014	2,66
3/10/2013	2.995,81	27/2/2014	2,65
2/10/2013	3.022,95	26/2/2014	2,67
1/10/2013	3.024,38	25/2/2014	2,70
30/9/2013	3.000,18	24/2/2014	2,75
27/9/2013	3.018,24	21/2/2014	2,73
26/9/2013	3.030,41	20/2/2014	2,76
25/9/2013	3.019,31	19/2/2014	2,73
24/9/2013	3.027,52	18/2/2014	2,71
23/9/2013	3.035,09	17/2/2014	#N/DISP
20/9/2013	3.049,47	14/2/2014	2,75
19/9/2013	3.071,61	13/2/2014	2,73
18/9/2013	3.076,81	12/2/2014	2,80
17/9/2013	3.039,75	11/2/2014	2,75
16/9/2013	3.026,94	10/2/2014	2,70
13/9/2013	3.009,79	7/2/2014	2,71
12/9/2013	3.001,62	6/2/2014	2,73
11/9/2013	3.010,94	5/2/2014	2,70
10/9/2013	3.001,36	4/2/2014	2,64
9/9/2013	2.979,45	3/2/2014	2,61
6/9/2013	2.949,80	31/1/2014	2,67
5/9/2013	2.949,27	30/1/2014	2,72
4/9/2013	2.945,62	29/1/2014	2,69
3/9/2013	2.921,23	28/1/2014	2,77
30/8/2013	2.908,96	27/1/2014	2,78
29/8/2013	2.917,96	24/1/2014	2,75
28/8/2013	2.911,83	23/1/2014	2,79



27/8/2013	2.903,29	22/1/2014	2,87
26/8/2013	2.950,13	21/1/2014	2,85
23/8/2013	2.962,06	20/1/2014	#N/DISP
22/8/2013	2.949,96	17/1/2014	2,84
21/8/2013	2.924,73	16/1/2014	2,86
20/8/2013	2.941,58	15/1/2014	2,90
19/8/2013	2.930,27	14/1/2014	2,88
16/8/2013	2.947,46	13/1/2014	2,84
15/8/2013	2.957,08	10/1/2014	2,88
14/8/2013	2.999,42	9/1/2014	2,97
13/8/2013	3.014,43	8/1/2014	3,01
12/8/2013	3.005,42	7/1/2014	2,96
9/8/2013	3.008,79	6/1/2014	2,98
8/8/2013	3.019,00	3/1/2014	3,01
7/8/2013	3.006,63	2/1/2014	3,00
6/8/2013	3.017,16	1/1/2014	#N/DISP
5/8/2013	3.034,43	31/12/2013	3,04
2/8/2013	3.038,63	30/12/2013	2,99
1/8/2013	3.033,59	27/12/2013	3,02
31/7/2013	2.995,72	26/12/2013	3,00
30/7/2013	2.995,68	25/12/2013	#N/DISP
29/7/2013	2.994,45	24/12/2013	2,99
26/7/2013	3.005,51	23/12/2013	2,94
25/7/2013	3.003,01	20/12/2013	2,89
24/7/2013	2.995,30	19/12/2013	2,94
23/7/2013	3.006,72	18/12/2013	2,89
22/7/2013	3.012,30	17/12/2013	2,85
19/7/2013	3.006,13	16/12/2013	2,89
18/7/2013	3.001,21	13/12/2013	2,88
17/7/2013	2.985,85	12/12/2013	2,89
16/7/2013	2.977,26	11/12/2013	2,86
15/7/2013	2.988,35	10/12/2013	2,81
12/7/2013	2.984,24	9/12/2013	2,86
11/7/2013	2.975,06	6/12/2013	2,88
10/7/2013	2.934,97	5/12/2013	2,88
9/7/2013	2.934,31	4/12/2013	2,84
8/7/2013	2.913,20	3/12/2013	2,79
5/7/2013	2.897,12	2/12/2013	2,81
3/7/2013	2.867,85	29/11/2013	2,75
2/7/2013	2.865,48	28/11/2013	#N/DISP
1/7/2013	2.866,41	27/11/2013	2,74
28/6/2013	2.850,66	26/11/2013	2,71
27/6/2013	2.862,92	25/11/2013	2,74
26/6/2013	2.845,04	22/11/2013	2,75
25/6/2013	2.817,44	21/11/2013	2,79
24/6/2013	2.790,66	20/11/2013	2,80
21/6/2013	2.824,97	19/11/2013	2,71
20/6/2013	2.817,44	18/11/2013	2,67
19/6/2013	2.889,25	15/11/2013	2,71
18/6/2013	2.929,81	14/11/2013	2,69
17/6/2013	2.907,12	13/11/2013	2,75
14/6/2013	2.885,24	12/11/2013	2,80

13/6/2013	2.902,32	11/11/2013	#N/DISP
12/6/2013	2.859,62	8/11/2013	2,77
11/6/2013	2.883,07	7/11/2013	2,63
10/6/2013	2.912,63	6/11/2013	2,67
7/6/2013	2.913,46	5/11/2013	2,69
6/6/2013	2.876,50	4/11/2013	2,63
5/6/2013	2.851,89	1/11/2013	2,65
4/6/2013	2.891,02	31/10/2013	2,57
3/6/2013	2.906,91	30/10/2013	2,55
31/5/2013	2.889,46	29/10/2013	2,53
30/5/2013	2.931,39	28/10/2013	2,54
29/5/2013	2.920,18	25/10/2013	2,53
28/5/2013	2.940,45	24/10/2013	2,53
24/5/2013	2.921,88	23/10/2013	2,51
23/5/2013	2.923,43	22/10/2013	2,54
22/5/2013	2.931,58	21/10/2013	2,63
21/5/2013	2.955,69	18/10/2013	2,60
20/5/2013	2.950,53	17/10/2013	2,61
17/5/2013	2.952,56	16/10/2013	2,69
16/5/2013	2.922,40	15/10/2013	2,75
15/5/2013	2.936,98	14/10/2013	#N/DISP
14/5/2013	2.921,12	11/10/2013	2,70
13/5/2013	2.891,17	10/10/2013	2,71
10/5/2013	2.890,77	9/10/2013	2,68
9/5/2013	2.878,30	8/10/2013	2,66
8/5/2013	2.887,61	7/10/2013	2,65
7/5/2013	2.874,46	4/10/2013	2,66
6/5/2013	2.859,34	3/10/2013	2,62
3/5/2013	2.853,88	2/10/2013	2,63
2/5/2013	2.823,82	1/10/2013	2,66
1/5/2013	2.797,28	30/9/2013	2,64
30/4/2013	2.823,42	27/9/2013	2,64
29/4/2013	2.816,39	26/9/2013	2,66
26/4/2013	2.796,24	25/9/2013	2,63
25/4/2013	2.801,28	24/9/2013	2,67
24/4/2013	2.789,93	23/9/2013	2,72
23/4/2013	2.789,56	20/9/2013	2,75
22/4/2013	2.760,80	19/9/2013	2,76
19/4/2013	2.747,94	18/9/2013	2,69
18/4/2013	2.723,72	17/9/2013	2,86
17/4/2013	2.742,01	16/9/2013	2,88
16/4/2013	2.781,86	13/9/2013	2,90
15/4/2013	2.742,63	12/9/2013	2,92
12/4/2013	2.807,10	11/9/2013	2,93
11/4/2013	2.815,02	10/9/2013	2,96
10/4/2013	2.804,81	9/9/2013	2,90
9/4/2013	2.770,84	6/9/2013	2,94
8/4/2013	2.761,05	5/9/2013	2,98
5/4/2013	2.742,86	4/9/2013	2,90
4/4/2013	2.754,67	3/9/2013	2,86
3/4/2013	2.743,38	2/9/2013	#N/DISP
2/4/2013	2.772,11	30/8/2013	2,78

1/4/2013	2.757,83	29/8/2013	2,75
28/3/2013	2.770,05	28/8/2013	2,78
27/3/2013	2.758,85	27/8/2013	2,72
26/3/2013	2.760,32	26/8/2013	2,79
25/3/2013	2.738,08	23/8/2013	2,82
22/3/2013	2.747,25	22/8/2013	2,90
21/3/2013	2.727,69	21/8/2013	2,87
20/3/2013	2.750,42	20/8/2013	2,82
19/3/2013	2.732,09	19/8/2013	2,88
18/3/2013	2.738,68	16/8/2013	2,84
15/3/2013	2.753,82	15/8/2013	2,77
14/3/2013	2.758,30	14/8/2013	2,71
13/3/2013	2.742,87	13/8/2013	2,71
12/3/2013	2.738,35	12/8/2013	2,61
11/3/2013	2.744,81	9/8/2013	2,57
8/3/2013	2.735,67	8/8/2013	2,58
7/3/2013	2.723,27	7/8/2013	2,61
6/3/2013	2.718,07	6/8/2013	2,67
5/3/2013	2.714,35	5/8/2013	2,67
4/3/2013	2.688,54	2/8/2013	2,63
1/3/2013	2.676,18	1/8/2013	2,74
28/2/2013	2.669,92	31/7/2013	2,60
27/2/2013	2.672,11	30/7/2013	2,63
26/2/2013	2.637,89	29/7/2013	2,61
25/2/2013	2.621,46	26/7/2013	2,58
22/2/2013	2.670,36	25/7/2013	2,61
21/2/2013	2.646,75	24/7/2013	2,61
20/2/2013	2.662,94	23/7/2013	2,53
19/2/2013	2.696,26	22/7/2013	2,50
15/2/2013	2.676,21	19/7/2013	2,50
14/2/2013	2.678,77	18/7/2013	2,56
13/2/2013	2.676,60	17/7/2013	2,52
12/2/2013	2.673,77	16/7/2013	2,55
11/2/2013	2.669,37	15/7/2013	2,57
8/2/2013	2.670,85	12/7/2013	2,61
7/2/2013	2.655,84	11/7/2013	2,60
6/2/2013	2.659,55	10/7/2013	2,70
5/2/2013	2.657,76	9/7/2013	2,65
4/2/2013	2.630,05	8/7/2013	2,65
1/2/2013	2.660,70	5/7/2013	2,73
31/1/2013	2.634,16	4/7/2013	#N/DISP
30/1/2013	2.640,77	3/7/2013	2,52
29/1/2013	2.650,43	2/7/2013	2,48
28/1/2013	2.636,83	1/7/2013	2,50
25/1/2013	2.641,64	28/6/2013	2,52
24/1/2013	2.627,33	27/6/2013	2,49
23/1/2013	2.627,23	26/6/2013	2,55
22/1/2013	2.623,22	25/6/2013	2,60
18/1/2013	2.611,54	24/6/2013	2,57
17/1/2013	2.602,64	21/6/2013	2,52
16/1/2013	2.588,02	20/6/2013	2,41
15/1/2013	2.587,20	19/6/2013	2,33

14/1/2013	2.584,27	18/6/2013	2,20
11/1/2013	2.586,69	17/6/2013	2,19
10/1/2013	2.586,52	14/6/2013	2,14
9/1/2013	2.567,02	13/6/2013	2,19
8/1/2013	2.560,17	12/6/2013	2,25
7/1/2013	2.567,63	11/6/2013	2,20
4/1/2013	2.575,66	10/6/2013	2,22
3/1/2013	2.563,19	7/6/2013	2,17
2/1/2013	2.568,55	6/6/2013	2,08
31/12/2012	2.504,44	5/6/2013	2,10
28/12/2012	2.462,71	4/6/2013	2,14
27/12/2012	2.489,97	3/6/2013	2,13
26/12/2012	2.492,54	31/5/2013	2,16
24/12/2012	2.504,51	30/5/2013	2,13
21/12/2012	2.510,32	29/5/2013	2,13
20/12/2012	2.533,91	28/5/2013	2,15
19/12/2012	2.519,54	27/5/2013	#N/DISP
18/12/2012	2.538,72	24/5/2013	2,01
17/12/2012	2.509,84	23/5/2013	2,02
14/12/2012	2.480,36	22/5/2013	2,03
13/12/2012	2.490,56	21/5/2013	1,94
12/12/2012	2.505,76	20/5/2013	1,97
11/12/2012	2.504,08	17/5/2013	1,95
10/12/2012	2.487,78	16/5/2013	1,87
7/12/2012	2.486,84	15/5/2013	1,94
6/12/2012	2.479,40	14/5/2013	1,96
5/12/2012	2.470,59	13/5/2013	1,92
4/12/2012	2.465,90	10/5/2013	1,90
3/12/2012	2.470,07	9/5/2013	1,81
30/11/2012	2.481,82	8/5/2013	1,81
29/11/2012	2.481,42	7/5/2013	1,82
28/11/2012	2.470,47	6/5/2013	1,80
27/11/2012	2.450,48	3/5/2013	1,78
26/11/2012	2.463,12	2/5/2013	1,66
23/11/2012	2.468,06	1/5/2013	1,66
21/11/2012	2.435,97	30/4/2013	1,70
20/11/2012	2.430,29	29/4/2013	1,70
19/11/2012	2.428,47	26/4/2013	1,70
16/11/2012	2.381,02	25/4/2013	1,74
15/11/2012	2.369,32	24/4/2013	1,73
14/11/2012	2.372,94	23/4/2013	1,74
13/11/2012	2.405,38	22/4/2013	1,72
12/11/2012	2.414,24	19/4/2013	1,73
9/11/2012	2.413,92	18/4/2013	1,72
8/11/2012	2.409,72	17/4/2013	1,73
7/11/2012	2.439,48	16/4/2013	1,75
6/11/2012	2.496,46	15/4/2013	1,72
5/11/2012	2.476,94	12/4/2013	1,75
2/11/2012	2.471,30	11/4/2013	1,82
1/11/2012	2.494,67	10/4/2013	1,84
31/10/2012	2.467,51	9/4/2013	1,78
26/10/2012	2.466,80	8/4/2013	1,76

25/10/2012	2.468,60	5/4/2013	1,72
24/10/2012	2.461,18	4/4/2013	1,78
23/10/2012	2.468,78	3/4/2013	1,83
22/10/2012	2.504,96	2/4/2013	1,88
19/10/2012	2.503,80	1/4/2013	1,86
18/10/2012	2.545,95	29/3/2013	#N/DISP
17/10/2012	2.552,05	28/3/2013	1,87
16/10/2012	2.541,28	27/3/2013	1,87
15/10/2012	2.515,44	26/3/2013	1,92
12/10/2012	2.495,28	25/3/2013	1,93
11/10/2012	2.502,66	22/3/2013	1,93
10/10/2012	2.501,75	21/3/2013	1,95
9/10/2012	2.517,14	20/3/2013	1,96
8/10/2012	2.542,21	19/3/2013	1,92
5/10/2012	2.551,03	18/3/2013	1,96
4/10/2012	2.550,98	15/3/2013	2,01
3/10/2012	2.532,79	14/3/2013	2,04
2/10/2012	2.523,08	13/3/2013	2,04
1/10/2012	2.520,71	12/3/2013	2,03
28/9/2012	2.513,93	11/3/2013	2,07
27/9/2012	2.525,23	8/3/2013	2,06
26/9/2012	2.500,92	7/3/2013	2,00
25/9/2012	2.514,83	6/3/2013	1,95
24/9/2012	2.541,23	5/3/2013	1,90
21/9/2012	2.546,92	4/3/2013	1,88
20/9/2012	2.547,11	1/3/2013	1,86
19/9/2012	2.548,11	28/2/2013	1,89
18/9/2012	2.545,05	27/2/2013	1,91
17/9/2012	2.548,26	26/2/2013	1,88
14/9/2012	2.556,13	25/2/2013	1,88
13/9/2012	2.546,03	22/2/2013	1,97
12/9/2012	2.504,84	21/2/2013	1,99
11/9/2012	2.498,95	20/2/2013	2,02
10/9/2012	2.491,11	19/2/2013	2,03
7/9/2012	2.506,37	18/2/2013	#N/DISP
6/9/2012	2.496,12	15/2/2013	2,01
5/9/2012	2.445,81	14/2/2013	2,00
4/9/2012	2.447,80	13/2/2013	2,05
31/8/2012	2.450,60	12/2/2013	2,02
30/8/2012	2.438,20	11/2/2013	1,99
29/8/2012	2.457,05	8/2/2013	1,99
28/8/2012	2.454,39	7/2/2013	1,99
27/8/2012	2.456,22	6/2/2013	2,00
24/8/2012	2.457,40	5/2/2013	2,04
23/8/2012	2.441,29	4/2/2013	2,00
22/8/2012	2.461,12	1/2/2013	2,04
21/8/2012	2.460,41	31/1/2013	2,02
20/8/2012	2.468,99	30/1/2013	2,03
17/8/2012	2.469,00	29/1/2013	2,03
16/8/2012	2.464,38	28/1/2013	2,00
15/8/2012	2.446,82	25/1/2013	1,98
14/8/2012	2.443,16	24/1/2013	1,88

13/8/2012	2.443,05	23/1/2013	1,86
10/8/2012	2.445,64	22/1/2013	1,86
9/8/2012	2.440,23	21/1/2013	#N/DISP
8/8/2012	2.438,16	18/1/2013	1,87
7/8/2012	2.435,88	17/1/2013	1,89
6/8/2012	2.423,46	16/1/2013	1,84
3/8/2012	2.417,77	15/1/2013	1,86
2/8/2012	2.372,31	14/1/2013	1,89
1/8/2012	2.389,73	11/1/2013	1,89
31/7/2012	2.396,62	10/1/2013	1,91
30/7/2012	2.406,99	9/1/2013	1,88
27/7/2012	2.408,07	8/1/2013	1,89
26/7/2012	2.362,85	7/1/2013	1,92
25/7/2012	2.324,33	4/1/2013	1,93
24/7/2012	2.325,02	3/1/2013	1,92
23/7/2012	2.346,22	2/1/2013	1,86
20/7/2012	2.367,26	1/1/2013	#N/DISP
19/7/2012	2.391,27	31/12/2012	1,78
18/7/2012	2.384,54	28/12/2012	1,73
17/7/2012	2.368,36	27/12/2012	1,74
16/7/2012	2.350,94	26/12/2012	1,77
13/7/2012	2.356,40	25/12/2012	#N/DISP
12/7/2012	2.318,09	24/12/2012	1,79
11/7/2012	2.329,71	21/12/2012	1,77
10/7/2012	2.329,46	20/12/2012	1,81
9/7/2012	2.348,52	19/12/2012	1,82
6/7/2012	2.352,34	18/12/2012	1,84
5/7/2012	2.373,91	17/12/2012	1,78
3/7/2012	2.385,06	14/12/2012	1,72
2/7/2012	2.369,75	13/12/2012	1,74
29/6/2012	2.363,79	12/12/2012	1,72
28/6/2012	2.306,22	11/12/2012	1,66
27/6/2012	2.310,98	10/12/2012	1,63
26/6/2012	2.289,86	7/12/2012	1,64
25/6/2012	2.278,98	6/12/2012	1,59
22/6/2012	2.315,65	5/12/2012	1,60
21/6/2012	2.299,16	4/12/2012	1,62
20/6/2012	2.351,14	3/12/2012	1,63
19/6/2012	2.355,01	30/11/2012	1,62
18/6/2012	2.332,07	29/11/2012	1,62
15/6/2012	2.328,66	28/11/2012	1,63
14/6/2012	2.304,83	27/11/2012	1,64
13/6/2012	2.280,13	26/11/2012	1,66
12/6/2012	2.295,40	23/11/2012	1,70
11/6/2012	2.268,94	22/11/2012	#N/DISP
8/6/2012	2.297,82	21/11/2012	1,69
7/6/2012	2.279,28	20/11/2012	1,66
6/6/2012	2.279,42	19/11/2012	1,61
5/6/2012	2.227,45	16/11/2012	1,58
4/6/2012	2.214,70	15/11/2012	1,58
1/6/2012	2.214,41	14/11/2012	1,59
31/5/2012	2.270,25	13/11/2012	1,59

30/5/2012	2.275,19	12/11/2012	#N/DISP
29/5/2012	2.307,57	9/11/2012	1,61
25/5/2012	2.281,92	8/11/2012	1,62
24/5/2012	2.286,87	7/11/2012	1,68
23/5/2012	2.283,36	6/11/2012	1,78
22/5/2012	2.279,40	5/11/2012	1,72
21/5/2012	2.278,24	2/11/2012	1,75
18/5/2012	2.242,25	1/11/2012	1,75
17/5/2012	2.258,93	31/10/2012	1,72
16/5/2012	2.293,21	30/10/2012	#N/DISP
15/5/2012	2.302,56	29/10/2012	1,74
14/5/2012	2.315,45	26/10/2012	1,78
11/5/2012	2.341,23	25/10/2012	1,86
10/5/2012	2.348,93	24/10/2012	1,80
9/5/2012	2.342,31	23/10/2012	1,79
8/5/2012	2.357,45	22/10/2012	1,83
7/5/2012	2.367,26	19/10/2012	1,79
4/5/2012	2.366,39	18/10/2012	1,86
3/5/2012	2.405,17	17/10/2012	1,83
2/5/2012	2.423,29	16/10/2012	1,75
1/5/2012	2.429,10	15/10/2012	1,70
30/4/2012	2.415,42	12/10/2012	1,69
27/4/2012	2.424,78	11/10/2012	1,70
26/4/2012	2.418,89	10/10/2012	1,72
25/4/2012	2.402,71	9/10/2012	1,74
24/4/2012	2.370,04	8/10/2012	#N/DISP
23/4/2012	2.361,35	5/10/2012	1,75
20/4/2012	2.381,32	4/10/2012	1,70
19/4/2012	2.378,48	3/10/2012	1,64
18/4/2012	2.392,57	2/10/2012	1,64
17/4/2012	2.402,29	1/10/2012	1,64
16/4/2012	2.365,65	28/9/2012	1,65
13/4/2012	2.366,84	27/9/2012	1,66
12/4/2012	2.396,69	26/9/2012	1,64
11/4/2012	2.364,09	25/9/2012	1,70
10/4/2012	2.346,27	24/9/2012	1,74
9/4/2012	2.387,03	21/9/2012	1,77
5/4/2012	2.414,40	20/9/2012	1,80
4/4/2012	2.415,05	19/9/2012	1,79
3/4/2012	2.439,89	18/9/2012	1,82
2/4/2012	2.449,08	17/9/2012	1,85
30/3/2012	2.430,67	14/9/2012	1,88
29/3/2012	2.421,70	13/9/2012	1,75
28/3/2012	2.425,55	12/9/2012	1,77
27/3/2012	2.437,01	11/9/2012	1,70
26/3/2012	2.443,64	10/9/2012	1,68
23/3/2012	2.410,16	7/9/2012	1,67
22/3/2012	2.402,71	6/9/2012	1,68
21/3/2012	2.420,02	5/9/2012	1,60
20/3/2012	2.424,46	4/9/2012	1,59
19/3/2012	2.431,73	3/9/2012	#N/DISP
16/3/2012	2.422,09	31/8/2012	1,57

15/3/2012	2.419,37	30/8/2012	1,63
14/3/2012	2.404,98	29/8/2012	1,66
13/3/2012	2.407,79	28/8/2012	1,64
12/3/2012	2.364,10	27/8/2012	1,65
9/3/2012	2.363,56	24/8/2012	1,68
8/3/2012	2.355,01	23/8/2012	1,68
7/3/2012	2.331,89	22/8/2012	1,71
6/3/2012	2.315,21	21/8/2012	1,80
5/3/2012	2.351,28	20/8/2012	1,82
2/3/2012	2.360,28	17/8/2012	1,81
1/3/2012	2.367,87	16/8/2012	1,83
29/2/2012	2.353,23	15/8/2012	1,80
28/2/2012	2.364,03	14/8/2012	1,73
27/2/2012	2.355,74	13/8/2012	1,65
24/2/2012	2.352,34	10/8/2012	1,65
23/2/2012	2.348,11	9/8/2012	1,69
22/2/2012	2.337,67	8/8/2012	1,68
21/2/2012	2.345,41	7/8/2012	1,66
17/2/2012	2.343,67	6/8/2012	1,59
16/2/2012	2.338,12	3/8/2012	1,60
15/2/2012	2.312,28	2/8/2012	1,51
14/2/2012	2.324,00	1/8/2012	1,56
13/2/2012	2.325,81	31/7/2012	1,51
10/2/2012	2.309,60	30/7/2012	1,53
9/2/2012	2.325,56	27/7/2012	1,58
8/2/2012	2.322,11	26/7/2012	1,45
7/2/2012	2.316,27	25/7/2012	1,43
6/2/2012	2.311,55	24/7/2012	1,44
3/2/2012	2.312,49	23/7/2012	1,47
2/2/2012	2.278,92	20/7/2012	1,49
1/2/2012	2.276,24	19/7/2012	1,54
31/1/2012	2.255,69	18/7/2012	1,52
30/1/2012	2.256,72	17/7/2012	1,53
27/1/2012	2.262,35	16/7/2012	1,50
26/1/2012	2.265,84	13/7/2012	1,52
25/1/2012	2.278,83	12/7/2012	1,50
24/1/2012	2.259,22	11/7/2012	1,54
23/1/2012	2.261,47	10/7/2012	1,53
20/1/2012	2.260,37	9/7/2012	1,53
19/1/2012	2.258,80	6/7/2012	1,57
18/1/2012	2.247,64	5/7/2012	1,62
17/1/2012	2.222,59	4/7/2012	#N/DISP
13/1/2012	2.214,73	3/7/2012	1,65
12/1/2012	2.225,74	2/7/2012	1,61
11/1/2012	2.220,48	29/6/2012	1,67
10/1/2012	2.219,58	28/6/2012	1,60
9/1/2012	2.200,00	27/6/2012	1,65
6/1/2012	2.194,98	26/6/2012	1,66
5/1/2012	2.199,73	25/6/2012	1,63
4/1/2012	2.193,28	22/6/2012	1,69
3/1/2012	2.192,40	21/6/2012	1,63
30/12/2011	2.158,94	20/6/2012	1,65



29/12/2011	2.168,12	19/6/2012	1,64
28/12/2011	2.145,09	18/6/2012	1,59
27/12/2011	2.171,71	15/6/2012	1,60
23/12/2011	2.171,50	14/6/2012	1,64
22/12/2011	2.152,04	13/6/2012	1,61
21/12/2011	2.133,86	12/6/2012	1,67
20/12/2011	2.129,67	11/6/2012	1,60
19/12/2011	2.067,67	8/6/2012	1,65
16/12/2011	2.092,18	7/6/2012	1,66
15/12/2011	2.085,44	6/6/2012	1,66
14/12/2011	2.078,51	5/6/2012	1,57
13/12/2011	2.102,15	4/6/2012	1,53
12/12/2011	2.120,15	1/6/2012	1,47
9/12/2011	2.152,15	31/5/2012	1,59
8/12/2011	2.116,41	30/5/2012	1,63
7/12/2011	2.162,07	29/5/2012	1,74
6/12/2011	2.157,10	28/5/2012	#N/DISP
5/12/2011	2.154,68	25/5/2012	1,75
2/12/2011	2.132,64	24/5/2012	1,77
1/12/2011	2.133,07	23/5/2012	1,73
30/11/2011	2.137,08	22/5/2012	1,79
29/11/2011	2.048,06	21/5/2012	1,75
28/11/2011	2.042,80	18/5/2012	1,71
25/11/2011	1.984,50	17/5/2012	1,70
23/11/2011	1.989,54	16/5/2012	1,76
22/11/2011	2.034,41	15/5/2012	1,76
21/11/2011	2.042,71	14/5/2012	1,78
18/11/2011	2.081,42	11/5/2012	1,84
17/11/2011	2.082,10	10/5/2012	1,89
16/11/2011	2.117,64	9/5/2012	1,87
15/11/2011	2.152,80	8/5/2012	1,88
14/11/2011	2.142,09	7/5/2012	1,92
11/11/2011	2.162,48	4/5/2012	1,91
10/11/2011	2.121,14	3/5/2012	1,96
9/11/2011	2.102,72	2/5/2012	1,96
8/11/2011	2.182,61	1/5/2012	1,98
7/11/2011	2.156,00	30/4/2012	1,95
4/11/2011	2.142,34	27/4/2012	1,96
3/11/2011	2.155,87	26/4/2012	1,98
2/11/2011	2.115,70	25/4/2012	2,01
1/11/2011	2.081,97	24/4/2012	2,00
31/10/2011	2.141,81	23/4/2012	1,96
28/10/2011	2.196,13	20/4/2012	1,99
27/10/2011	2.195,22	19/4/2012	1,98
26/10/2011	2.122,32	18/4/2012	2,00
25/10/2011	2.100,17	17/4/2012	2,03
24/10/2011	2.143,13	16/4/2012	2,00
21/10/2011	2.115,86	13/4/2012	2,02
20/10/2011	2.076,75	12/4/2012	2,08
19/10/2011	2.067,28	11/4/2012	2,05
18/10/2011	2.093,43	10/4/2012	2,01
17/10/2011	2.051,54	9/4/2012	2,06

14/10/2011	2.091,99	6/4/2012	2,07
13/10/2011	2.056,26	5/4/2012	2,19
12/10/2011	2.062,22	4/4/2012	2,25
11/10/2011	2.041,90	3/4/2012	2,30
10/10/2011	2.040,76	2/4/2012	2,22
7/10/2011	1.973,42	30/3/2012	2,23
6/10/2011	1.989,61	29/3/2012	2,18
5/10/2011	1.953,67	28/3/2012	2,21
4/10/2011	1.918,39	27/3/2012	2,20
3/10/2011	1.875,95	26/3/2012	2,26
30/9/2011	1.930,79	23/3/2012	2,25
29/9/2011	1.980,23	22/3/2012	2,29
28/9/2011	1.964,20	21/3/2012	2,31
27/9/2011	2.005,19	20/3/2012	2,38
26/9/2011	1.983,97	19/3/2012	2,39
23/9/2011	1.938,73	16/3/2012	2,31
22/9/2011	1.926,76	15/3/2012	2,29
21/9/2011	1.990,20	14/3/2012	2,29
20/9/2011	2.050,39	13/3/2012	2,14
19/9/2011	2.053,74	12/3/2012	2,04
16/9/2011	2.074,06	9/3/2012	2,04
15/9/2011	2.062,25	8/3/2012	2,03
14/9/2011	2.027,04	7/3/2012	1,98
13/9/2011	2.000,08	6/3/2012	1,96
12/9/2011	1.981,30	5/3/2012	2,00
9/9/2011	1.967,47	2/3/2012	1,99
8/9/2011	2.021,42	1/3/2012	2,03
7/9/2011	2.043,05	29/2/2012	1,98
6/9/2011	1.985,67	28/2/2012	1,94
2/9/2011	2.000,50	27/2/2012	1,92
1/9/2011	2.052,30	24/2/2012	1,98
31/8/2011	2.076,78	23/2/2012	1,99
30/8/2011	2.066,37	22/2/2012	2,01
29/8/2011	2.061,05	21/2/2012	2,05
26/8/2011	2.004,11	20/2/2012	#N/DISP
25/8/2011	1.973,96	17/2/2012	2,01
24/8/2011	2.005,13	16/2/2012	1,99
23/8/2011	1.978,89	15/2/2012	1,93
22/8/2011	1.913,27	14/2/2012	1,92
19/8/2011	1.912,77	13/2/2012	1,99
18/8/2011	1.941,92	10/2/2012	1,96
17/8/2011	2.032,41	9/2/2012	2,04
16/8/2011	2.029,92	8/2/2012	2,01
15/8/2011	2.049,51	7/2/2012	2,00
12/8/2011	2.005,67	6/2/2012	1,93
11/8/2011	1.995,14	3/2/2012	1,97
10/8/2011	1.906,53	2/2/2012	1,86
9/8/2011	1.993,76	1/2/2012	1,87
8/8/2011	1.903,47	31/1/2012	1,83
5/8/2011	2.039,04	30/1/2012	1,87
4/8/2011	2.040,20	27/1/2012	1,93
3/8/2011	2.142,56	26/1/2012	1,96

2/8/2011	2.131,10	25/1/2012	2,01
1/8/2011	2.187,00	24/1/2012	2,08
29/7/2011	2.196,08	23/1/2012	2,09
28/7/2011	2.210,33	20/1/2012	2,05
27/7/2011	2.217,29	19/1/2012	2,01
26/7/2011	2.263,15	18/1/2012	1,92
25/7/2011	2.272,47	17/1/2012	1,87
22/7/2011	2.285,34	16/1/2012	#N/DISP
21/7/2011	2.283,23	13/1/2012	1,89
20/7/2011	2.252,52	12/1/2012	1,94
19/7/2011	2.253,71	11/1/2012	1,93
18/7/2011	2.217,55	10/1/2012	2,00
15/7/2011	2.235,65	9/1/2012	1,98
14/7/2011	2.223,29	6/1/2012	1,98
13/7/2011	2.238,29	5/1/2012	2,02
12/7/2011	2.231,15	4/1/2012	2,00
11/7/2011	2.241,07	3/1/2012	1,97
8/7/2011	2.282,32	2/1/2012	#N/DISP
7/7/2011	2.298,31	30/12/2011	1,89
6/7/2011	2.274,42	29/12/2011	1,91
5/7/2011	2.271,29	28/12/2011	1,93
1/7/2011	2.274,26	27/12/2011	2,02
30/6/2011	2.241,66	26/12/2011	#N/DISP
29/6/2011	2.219,20	23/12/2011	2,03
28/6/2011	2.200,68	22/12/2011	1,97
27/6/2011	2.172,08	21/12/2011	1,98
24/6/2011	2.152,31	20/12/2011	1,94
23/6/2011	2.177,85	19/12/2011	1,82
22/6/2011	2.184,03	16/12/2011	1,86
21/6/2011	2.198,15	15/12/2011	1,92
20/6/2011	2.168,80	14/12/2011	1,92
17/6/2011	2.157,14	13/12/2011	1,96
16/6/2011	2.150,58	12/12/2011	2,03
15/6/2011	2.146,45	9/12/2011	2,07
14/6/2011	2.184,48	8/12/2011	1,99
13/6/2011	2.157,15	7/12/2011	2,02
10/6/2011	2.155,00	6/12/2011	2,08
9/6/2011	2.185,52	5/12/2011	2,04
8/6/2011	2.169,50	2/12/2011	2,05
7/6/2011	2.178,15	1/12/2011	2,11
6/6/2011	2.180,14	30/11/2011	2,08
3/6/2011	2.203,81	29/11/2011	2,00
2/6/2011	2.225,36	28/11/2011	1,97
1/6/2011	2.227,96	25/11/2011	1,97
31/5/2011	2.279,66	24/11/2011	#N/DISP
27/5/2011	2.255,74	23/11/2011	1,89
26/5/2011	2.246,13	22/11/2011	1,94
25/5/2011	2.236,75	21/11/2011	1,97
24/5/2011	2.229,49	18/11/2011	2,01
23/5/2011	2.231,31	17/11/2011	1,96
20/5/2011	2.258,21	16/11/2011	2,01
19/5/2011	2.275,71	15/11/2011	2,06

18/5/2011	2.270,57	14/11/2011	2,04
17/5/2011	2.250,35	11/11/2011	#N/DISP
16/5/2011	2.250,61	10/11/2011	2,04
13/5/2011	2.264,52	9/11/2011	2,00
12/5/2011	2.282,84	8/11/2011	2,10
11/5/2011	2.271,47	7/11/2011	2,04
10/5/2011	2.295,72	4/11/2011	2,06
9/5/2011	2.277,30	3/11/2011	2,09
6/5/2011	2.266,97	2/11/2011	2,03
5/5/2011	2.258,08	1/11/2011	2,01
4/5/2011	2.278,63	31/10/2011	2,17
3/5/2011	2.293,95	28/10/2011	2,34
2/5/2011	2.301,72	27/10/2011	2,42
29/4/2011	2.305,76	26/10/2011	2,23
28/4/2011	2.300,46	25/10/2011	2,14
27/4/2011	2.292,13	24/10/2011	2,25
26/4/2011	2.277,51	21/10/2011	2,23
25/4/2011	2.257,24	20/10/2011	2,20
21/4/2011	2.260,84	19/10/2011	2,18
20/4/2011	2.248,90	18/10/2011	2,19
19/4/2011	2.218,86	17/10/2011	2,18
18/4/2011	2.206,15	14/10/2011	2,26
15/4/2011	2.230,70	13/10/2011	2,19
14/4/2011	2.221,99	12/10/2011	2,24
13/4/2011	2.221,77	11/10/2011	2,18
12/4/2011	2.221,12	10/10/2011	#N/DISP
11/4/2011	2.238,51	7/10/2011	2,10
8/4/2011	2.244,74	6/10/2011	2,01
7/4/2011	2.253,76	5/10/2011	1,92
6/4/2011	2.257,11	4/10/2011	1,81
5/4/2011	2.251,26	3/10/2011	1,80
4/4/2011	2.251,64	30/9/2011	1,92
1/4/2011	2.250,58	29/9/2011	1,99
31/3/2011	2.239,44	28/9/2011	2,03
30/3/2011	2.243,55	27/9/2011	2,00
29/3/2011	2.228,41	26/9/2011	1,91
28/3/2011	2.212,32	23/9/2011	1,84
25/3/2011	2.218,42	22/9/2011	1,72
24/3/2011	2.211,42	21/9/2011	1,88
23/3/2011	2.190,96	20/9/2011	1,95
22/3/2011	2.184,57	19/9/2011	1,97
21/3/2011	2.192,09	16/9/2011	2,08
18/3/2011	2.159,69	15/9/2011	2,09
17/3/2011	2.150,43	14/9/2011	2,03
16/3/2011	2.121,94	13/9/2011	2,00
15/3/2011	2.164,06	12/9/2011	1,94
14/3/2011	2.188,56	9/9/2011	1,93
11/3/2011	2.201,81	8/9/2011	2,00
10/3/2011	2.185,65	7/9/2011	2,05
9/3/2011	2.227,70	6/9/2011	1,98
8/3/2011	2.230,40	5/9/2011	#N/DISP
7/3/2011	2.210,26	2/9/2011	2,02

4/3/2011	2.228,78	1/9/2011	2,15
3/3/2011	2.245,33	31/8/2011	2,23
2/3/2011	2.207,24	30/8/2011	2,19
1/3/2011	2.203,32	29/8/2011	2,28
28/2/2011	2.238,55	26/8/2011	2,19
25/2/2011	2.226,05	25/8/2011	2,23
24/2/2011	2.202,23	24/8/2011	2,29
23/2/2011	2.203,89	23/8/2011	2,15
22/2/2011	2.217,35	22/8/2011	2,10
18/2/2011	2.263,79	19/8/2011	2,07
17/2/2011	2.259,42	18/8/2011	2,08
16/2/2011	2.252,30	17/8/2011	2,17
15/2/2011	2.237,90	16/8/2011	2,23
14/2/2011	2.244,89	15/8/2011	2,29
11/2/2011	2.239,08	12/8/2011	2,24
10/2/2011	2.226,51	11/8/2011	2,34
9/2/2011	2.224,64	10/8/2011	2,17
8/2/2011	2.230,59	9/8/2011	2,20
7/2/2011	2.220,60	8/8/2011	2,40
4/2/2011	2.206,80	5/8/2011	2,58
3/2/2011	2.200,42	4/8/2011	2,47
2/2/2011	2.194,94	3/8/2011	2,64
1/2/2011	2.200,54	2/8/2011	2,66
31/1/2011	2.164,40	1/8/2011	2,77
28/1/2011	2.147,95	29/7/2011	2,82
27/1/2011	2.186,93	28/7/2011	2,98
26/1/2011	2.181,92	27/7/2011	3,01
25/1/2011	2.172,67	26/7/2011	2,99
24/1/2011	2.172,03	25/7/2011	3,03
21/1/2011	2.159,43	22/7/2011	2,99
20/1/2011	2.154,18	21/7/2011	3,03
19/1/2011	2.156,97	20/7/2011	2,96
18/1/2011	2.178,72	19/7/2011	2,91
14/1/2011	2.175,68	18/7/2011	2,94
13/1/2011	2.159,66	15/7/2011	2,94
12/1/2011	2.163,36	14/7/2011	2,98
11/1/2011	2.143,82	13/7/2011	2,92
10/1/2011	2.135,86	12/7/2011	2,92
7/1/2011	2.138,81	11/7/2011	2,94
6/1/2011	2.142,76	8/7/2011	3,03
5/1/2011	2.146,50	7/7/2011	3,17
4/1/2011	2.135,53	6/7/2011	3,12
3/1/2011	2.138,30	5/7/2011	3,16
31/12/2010	2.114,29	4/7/2011	#N/DISP
30/12/2010	2.114,70	1/7/2011	3,22
29/12/2010	2.117,83	30/6/2011	3,18
28/12/2010	2.115,32	29/6/2011	3,14
27/12/2010	2.113,67	28/6/2011	3,05
23/12/2010	2.112,37	27/6/2011	2,95
22/12/2010	2.115,69	24/6/2011	2,88
21/12/2010	2.108,26	23/6/2011	2,93
20/12/2010	2.095,32	22/6/2011	3,01

17/12/2010	2.089,95	21/6/2011	2,99
16/12/2010	2.088,19	20/6/2011	2,97
15/12/2010	2.075,29	17/6/2011	2,94
14/12/2010	2.085,93	16/6/2011	2,93
13/12/2010	2.084,00	15/6/2011	2,98
10/12/2010	2.083,57	14/6/2011	3,11
9/12/2010	2.071,12	13/6/2011	3,00
8/12/2010	2.063,03	10/6/2011	2,99
7/12/2010	2.054,89	9/6/2011	3,01
6/12/2010	2.053,80	8/6/2011	2,98
3/12/2010	2.056,40	7/6/2011	3,01
2/12/2010	2.050,96	6/6/2011	3,01
1/12/2010	2.024,97	3/6/2011	2,99
30/11/2010	1.981,84	2/6/2011	3,04
29/11/2010	1.993,83	1/6/2011	2,96
26/11/2010	1.996,03	31/5/2011	3,05
24/11/2010	2.010,56	30/5/2011	#N/DISP
23/11/2010	1.980,89	27/5/2011	3,07
22/11/2010	2.009,52	26/5/2011	3,07
19/11/2010	2.012,59	25/5/2011	3,13
18/11/2010	2.007,38	24/5/2011	3,12
17/11/2010	1.977,00	23/5/2011	3,13
16/11/2010	1.976,26	20/5/2011	3,15
15/11/2010	2.008,25	19/5/2011	3,17
12/11/2010	2.010,57	18/5/2011	3,18
11/11/2010	2.034,48	17/5/2011	3,12
10/11/2010	2.043,16	16/5/2011	3,15
9/11/2010	2.033,85	13/5/2011	3,18
8/11/2010	2.049,69	12/5/2011	3,22
5/11/2010	2.053,77	11/5/2011	3,19
4/11/2010	2.045,62	10/5/2011	3,23
3/11/2010	2.006,58	9/5/2011	3,17
2/11/2010	1.998,86	6/5/2011	3,19
1/11/2010	1.983,47	5/5/2011	3,18
29/10/2010	1.981,59	4/5/2011	3,25
28/10/2010	1.982,45	3/5/2011	3,28
27/10/2010	1.980,05	2/5/2011	3,31
26/10/2010	1.985,13	29/4/2011	3,32
25/10/2010	1.985,11	28/4/2011	3,34
22/10/2010	1.980,83	27/4/2011	3,39
21/10/2010	1.976,12	26/4/2011	3,34
20/10/2010	1.972,51	25/4/2011	3,39
19/10/2010	1.951,67	22/4/2011	#N/DISP
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15/10/2010	1.968,87	20/4/2011	3,43
14/10/2010	1.964,90	19/4/2011	3,39
13/10/2010	1.972,08	18/4/2011	3,40
12/10/2010	1.957,92	15/4/2011	3,43
11/10/2010	1.950,47	14/4/2011	3,51
8/10/2010	1.950,18	13/4/2011	3,49
7/10/2010	1.938,31	12/4/2011	3,52
6/10/2010	1.941,50	11/4/2011	3,59

5/10/2010	1.941,82	8/4/2011	3,59
4/10/2010	1.902,15	7/4/2011	3,58
1/10/2010	1.917,42	6/4/2011	3,56
30/9/2010	1.908,95	5/4/2011	3,50
29/9/2010	1.914,84	4/4/2011	3,45
28/9/2010	1.919,59	1/4/2011	3,46
27/9/2010	1.909,98	31/3/2011	3,47
24/9/2010	1.920,84	30/3/2011	3,47
23/9/2010	1.880,97	29/3/2011	3,50
22/9/2010	1.896,77	28/3/2011	3,47
21/9/2010	1.905,74	25/3/2011	3,46
20/9/2010	1.910,60	24/3/2011	3,42
17/9/2010	1.881,93	23/3/2011	3,36
16/9/2010	1.880,37	22/3/2011	3,34
15/9/2010	1.880,74	21/3/2011	3,34
14/9/2010	1.874,07	18/3/2011	3,28
13/9/2010	1.875,41	17/3/2011	3,25
10/9/2010	1.854,10	16/3/2011	3,22
9/9/2010	1.845,09	15/3/2011	3,33
8/9/2010	1.836,21	14/3/2011	3,36
7/9/2010	1.824,05	11/3/2011	3,40
3/9/2010	1.845,10	10/3/2011	3,37
2/9/2010	1.820,98	9/3/2011	3,48
1/9/2010	1.804,46	8/3/2011	3,56
31/8/2010	1.752,55	7/3/2011	3,51
30/8/2010	1.751,79	4/3/2011	3,49
27/8/2010	1.777,60	3/3/2011	3,58
26/8/2010	1.748,14	2/3/2011	3,46
25/8/2010	1.761,62	1/3/2011	3,41
24/8/2010	1.755,65	28/2/2011	3,42
23/8/2010	1.781,47	25/2/2011	3,42
20/8/2010	1.788,67	24/2/2011	3,46
19/8/2010	1.795,24	23/2/2011	3,49
18/8/2010	1.826,14	22/2/2011	3,46
17/8/2010	1.823,18	21/2/2011	#N/DISP
16/8/2010	1.800,70	18/2/2011	3,59
13/8/2010	1.800,39	17/2/2011	3,58
12/8/2010	1.807,61	16/2/2011	3,62
11/8/2010	1.817,13	15/2/2011	3,61
10/8/2010	1.868,88	14/2/2011	3,62
9/8/2010	1.880,06	11/2/2011	3,64
6/8/2010	1.869,77	10/2/2011	3,70
5/8/2010	1.876,51	9/2/2011	3,65
4/8/2010	1.878,81	8/2/2011	3,75
3/8/2010	1.866,87	7/2/2011	3,68
2/8/2010	1.875,85	4/2/2011	3,68
30/7/2010	1.835,40	3/2/2011	3,58
29/7/2010	1.835,29	2/2/2011	3,52
28/7/2010	1.842,66	1/2/2011	3,48
27/7/2010	1.855,39	31/1/2011	3,42
26/7/2010	1.857,33	28/1/2011	3,36
23/7/2010	1.836,75	27/1/2011	3,42

22/7/2010	1.821,76	26/1/2011	3,45
21/7/2010	1.781,60	25/1/2011	3,35
20/7/2010	1.804,48	24/1/2011	3,43
19/7/2010	1.784,06	21/1/2011	3,44
16/7/2010	1.773,43	20/1/2011	3,47
15/7/2010	1.826,00	19/1/2011	3,37
14/7/2010	1.823,82	18/1/2011	3,39
13/7/2010	1.824,07	17/1/2011	#N/DISP
12/7/2010	1.796,30	14/1/2011	3,35
9/7/2010	1.794,94	13/1/2011	3,34
8/7/2010	1.782,10	12/1/2011	3,40
7/7/2010	1.765,42	11/1/2011	3,37
6/7/2010	1.710,97	10/1/2011	3,32
2/7/2010	1.701,86	7/1/2011	3,34
1/7/2010	1.709,77	6/1/2011	3,44
30/6/2010	1.715,23	5/1/2011	3,50
29/6/2010	1.732,55	4/1/2011	3,36
28/6/2010	1.787,94	3/1/2011	3,36
25/6/2010	1.791,24	31/12/2010	3,30
24/6/2010	1.786,13	30/12/2010	3,38
23/6/2010	1.816,65	29/12/2010	3,35
22/6/2010	1.822,05	28/12/2010	3,50
21/6/2010	1.851,55	27/12/2010	3,36
18/6/2010	1.858,70	24/12/2010	#N/DISP
17/6/2010	1.856,25	23/12/2010	3,41
16/6/2010	1.853,62	22/12/2010	3,36
15/6/2010	1.854,61	21/12/2010	3,35
14/6/2010	1.812,02	20/12/2010	3,36
11/6/2010	1.815,26	17/12/2010	3,33
10/6/2010	1.806,69	16/12/2010	3,47
9/6/2010	1.754,91	15/12/2010	3,53
8/6/2010	1.765,29	14/12/2010	3,49
7/6/2010	1.745,87	13/12/2010	3,29
4/6/2010	1.769,72	10/12/2010	3,32
3/6/2010	1.832,72	9/12/2010	3,23
2/6/2010	1.825,25	8/12/2010	3,26
1/6/2010	1.778,99	7/12/2010	3,15
28/5/2010	1.809,98	6/12/2010	2,95
27/5/2010	1.832,61	3/12/2010	3,03
26/5/2010	1.773,65	2/12/2010	3,01
25/5/2010	1.783,40	1/12/2010	2,97
24/5/2010	1.782,77	30/11/2010	2,81
21/5/2010	1.806,05	29/11/2010	2,84
20/5/2010	1.779,30	26/11/2010	2,87
19/5/2010	1.851,28	25/11/2010	#N/DISP
18/5/2010	1.860,65	24/11/2010	2,93
17/5/2010	1.887,11	23/11/2010	2,77
14/5/2010	1.884,67	22/11/2010	2,80
13/5/2010	1.920,76	19/11/2010	2,88
12/5/2010	1.944,25	18/11/2010	2,90
11/5/2010	1.917,25	17/11/2010	2,89
10/5/2010	1.923,39	16/11/2010	2,85



7/5/2010	1.842,32	15/11/2010	2,92
6/5/2010	1.870,95	12/11/2010	2,76
5/5/2010	1.933,25	11/11/2010	#N/DISP
4/5/2010	1.945,37	10/11/2010	2,65
3/5/2010	1.992,87	9/11/2010	2,72
30/4/2010	1.967,05	8/11/2010	2,60
29/4/2010	2.000,34	5/11/2010	2,58
28/4/2010	1.974,63	4/11/2010	2,53
27/4/2010	1.961,60	3/11/2010	2,67
26/4/2010	2.008,55	2/11/2010	2,63
23/4/2010	2.017,19	1/11/2010	2,66
22/4/2010	2.002,93	29/10/2010	2,63
21/4/2010	1.998,31	28/10/2010	2,69
20/4/2010	2.000,33	27/10/2010	2,75
19/4/2010	1.984,32	26/10/2010	2,67
16/4/2010	1.975,36	25/10/2010	2,59
15/4/2010	2.007,74	22/10/2010	2,59
14/4/2010	2.006,06	21/10/2010	2,57
13/4/2010	1.983,91	20/10/2010	2,51
12/4/2010	1.982,40	19/10/2010	2,50
9/4/2010	1.978,86	18/10/2010	2,52
8/4/2010	1.965,72	15/10/2010	2,59
7/4/2010	1.959,04	14/10/2010	2,52
6/4/2010	1.969,76	13/10/2010	2,46
5/4/2010	1.966,44	12/10/2010	2,44
1/4/2010	1.950,91	11/10/2010	#N/DISP
31/3/2010	1.936,48	8/10/2010	2,41
30/3/2010	1.942,81	7/10/2010	2,41
29/3/2010	1.942,51	6/10/2010	2,41
26/3/2010	1.931,18	5/10/2010	2,50
25/3/2010	1.929,75	4/10/2010	2,50
24/3/2010	1.933,04	1/10/2010	2,54
23/3/2010	1.943,70	30/9/2010	2,53
22/3/2010	1.929,64	29/9/2010	2,52
19/3/2010	1.919,80	28/9/2010	2,48
18/3/2010	1.929,63	27/9/2010	2,54
17/3/2010	1.930,22	24/9/2010	2,62
16/3/2010	1.919,02	23/9/2010	2,56
15/3/2010	1.904,19	22/9/2010	2,56
12/3/2010	1.903,29	21/9/2010	2,61
11/3/2010	1.903,68	20/9/2010	2,72
10/3/2010	1.895,38	17/9/2010	2,75
9/3/2010	1.886,60	16/9/2010	2,77
8/3/2010	1.883,29	15/9/2010	2,74
5/3/2010	1.883,28	14/9/2010	2,68
4/3/2010	1.857,20	13/9/2010	2,74
3/3/2010	1.850,24	10/9/2010	2,81
2/3/2010	1.849,17	9/9/2010	2,77
1/3/2010	1.844,87	8/9/2010	2,66
26/2/2010	1.826,27	7/9/2010	2,61
25/2/2010	1.823,64	6/9/2010	#N/DISP
24/2/2010	1.826,99	3/9/2010	2,72

23/2/2010	1.809,05	2/9/2010	2,63
22/2/2010	1.831,21	1/9/2010	2,58
19/2/2010	1.833,09	31/8/2010	2,47
18/2/2010	1.828,81	30/8/2010	2,54
17/2/2010	1.816,70	27/8/2010	2,66
16/2/2010	1.808,72	26/8/2010	2,50
12/2/2010	1.776,50	25/8/2010	2,54
11/2/2010	1.781,01	24/8/2010	2,50
10/2/2010	1.763,69	23/8/2010	2,60
9/2/2010	1.767,18	20/8/2010	2,62
8/2/2010	1.744,37	19/8/2010	2,58
5/2/2010	1.759,38	18/8/2010	2,64
4/2/2010	1.754,30	17/8/2010	2,64
3/2/2010	1.810,64	16/8/2010	2,58
2/2/2010	1.819,99	13/8/2010	2,68
1/2/2010	1.796,67	12/8/2010	2,74
29/1/2010	1.771,40	11/8/2010	2,72
28/1/2010	1.788,97	10/8/2010	2,79
27/1/2010	1.810,21	9/8/2010	2,86
26/1/2010	1.801,34	6/8/2010	2,86
25/1/2010	1.808,93	5/8/2010	2,94
22/1/2010	1.800,61	4/8/2010	2,98
21/1/2010	1.841,39	3/8/2010	2,94
20/1/2010	1.876,90	2/8/2010	2,99
19/1/2010	1.896,72	30/7/2010	2,94
15/1/2010	1.873,30	29/7/2010	3,03
14/1/2010	1.893,72	28/7/2010	3,03
13/1/2010	1.889,10	27/7/2010	3,08
12/1/2010	1.873,32	26/7/2010	3,03
11/1/2010	1.891,06	23/7/2010	3,02
8/1/2010	1.887,77	22/7/2010	2,96
7/1/2010	1.882,34	21/7/2010	2,90
6/1/2010	1.874,73	20/7/2010	2,98
5/1/2010	1.872,90	19/7/2010	2,99
4/1/2010	1.867,06	16/7/2010	2,96
31/12/2009	1.837,50	15/7/2010	3,00
30/12/2009	1.856,14	14/7/2010	3,07
29/12/2009	1.855,61	13/7/2010	3,15
28/12/2009	1.857,89	12/7/2010	3,08
24/12/2009	1.855,50	9/7/2010	3,07
23/12/2009	1.845,80	8/7/2010	3,04
22/12/2009	1.841,17	7/7/2010	3,00
21/12/2009	1.834,59	6/7/2010	2,95
18/12/2009	1.815,35	5/7/2010	#N/DISP
17/12/2009	1.804,96	2/7/2010	3,00
16/12/2009	1.826,45	1/7/2010	2,96
15/12/2009	1.824,37	30/6/2010	2,97
14/12/2009	1.834,55	29/6/2010	2,97
11/12/2009	1.821,50	28/6/2010	3,05
10/12/2009	1.814,81	25/6/2010	3,12
9/12/2009	1.804,10	24/6/2010	3,14
8/12/2009	1.797,31	23/6/2010	3,13

7/12/2009	1.815,70	22/6/2010	3,18
4/12/2009	1.820,11	21/6/2010	3,26
3/12/2009	1.810,13	18/6/2010	3,24
2/12/2009	1.825,40	17/6/2010	3,21
1/12/2009	1.824,54	16/6/2010	3,27
30/11/2009	1.802,68	15/6/2010	3,32
27/11/2009	1.795,70	14/6/2010	3,28
25/11/2009	1.826,74	11/6/2010	3,24
24/11/2009	1.818,31	10/6/2010	3,33
23/11/2009	1.819,17	9/6/2010	3,20
20/11/2009	1.794,65	8/6/2010	3,18
19/11/2009	1.800,12	7/6/2010	3,17
18/11/2009	1.824,61	4/6/2010	3,20
17/11/2009	1.825,18	3/6/2010	3,39
16/11/2009	1.823,29	2/6/2010	3,35
13/11/2009	1.796,93	1/6/2010	3,29
12/11/2009	1.786,66	31/5/2010	#N/DISP
11/11/2009	1.804,93	28/5/2010	3,31
10/11/2009	1.795,90	27/5/2010	3,34
9/11/2009	1.795,56	26/5/2010	3,21
6/11/2009	1.756,07	25/5/2010	3,18
5/11/2009	1.751,45	24/5/2010	3,23
4/11/2009	1.718,21	21/5/2010	3,20
3/11/2009	1.715,81	20/5/2010	3,25
2/11/2009	1.711,65	19/5/2010	3,36
30/10/2009	1.700,67	18/5/2010	3,38
29/10/2009	1.749,76	17/5/2010	3,47
28/10/2009	1.711,09	14/5/2010	3,44
27/10/2009	1.744,95	13/5/2010	3,55
26/10/2009	1.750,75	12/5/2010	3,56
23/10/2009	1.771,50	11/5/2010	3,56
22/10/2009	1.793,34	10/5/2010	3,57
21/10/2009	1.774,33	7/5/2010	3,45
20/10/2009	1.789,93	6/5/2010	3,41
19/10/2009	1.801,12	5/5/2010	3,58
16/10/2009	1.784,35	4/5/2010	3,63
15/10/2009	1.798,91	3/5/2010	3,72
14/10/2009	1.791,47	30/4/2010	3,69
13/10/2009	1.760,51	29/4/2010	3,76
12/10/2009	1.765,31	28/4/2010	3,80
9/10/2009	1.757,60	27/4/2010	3,71
8/10/2009	1.747,70	26/4/2010	3,83
7/10/2009	1.734,74	23/4/2010	3,84
6/10/2009	1.729,14	22/4/2010	3,80
5/10/2009	1.705,73	21/4/2010	3,77
2/10/2009	1.680,70	20/4/2010	3,82
1/10/2009	1.688,24	19/4/2010	3,83
30/9/2009	1.732,86	16/4/2010	3,79
29/9/2009	1.738,48	15/4/2010	3,86
28/9/2009	1.742,32	14/4/2010	3,88
25/9/2009	1.711,53	13/4/2010	3,84
24/9/2009	1.722,02	12/4/2010	3,87

23/9/2009	1.738,32	9/4/2010	3,90
22/9/2009	1.755,99	8/4/2010	3,91
21/9/2009	1.744,47	7/4/2010	3,89
18/9/2009	1.750,43	6/4/2010	3,98
17/9/2009	1.745,80	5/4/2010	4,01
16/9/2009	1.750,91	2/4/2010	3,96
15/9/2009	1.724,45	1/4/2010	3,89
14/9/2009	1.719,04	31/3/2010	3,84
11/9/2009	1.708,18	30/3/2010	3,88
10/9/2009	1.710,14	29/3/2010	3,88
9/9/2009	1.692,48	26/3/2010	3,86
8/9/2009	1.679,32	25/3/2010	3,91
4/9/2009	1.664,34	24/3/2010	3,84
3/9/2009	1.642,68	23/3/2010	3,69
2/9/2009	1.628,66	22/3/2010	3,67
1/9/2009	1.633,63	19/3/2010	3,70
31/8/2009	1.670,52	18/3/2010	3,68
28/8/2009	1.684,05	17/3/2010	3,65
27/8/2009	1.687,16	16/3/2010	3,66
26/8/2009	1.682,29	15/3/2010	3,71
25/8/2009	1.681,92	12/3/2010	3,71
24/8/2009	1.677,94	11/3/2010	3,73
21/8/2009	1.678,84	10/3/2010	3,73
20/8/2009	1.647,85	9/3/2010	3,71
19/8/2009	1.629,92	8/3/2010	3,72
18/8/2009	1.618,60	5/3/2010	3,69
17/8/2009	1.602,06	4/3/2010	3,61
14/8/2009	1.641,54	3/3/2010	3,63
13/8/2009	1.655,66	2/3/2010	3,62
12/8/2009	1.644,23	1/3/2010	3,61
11/8/2009	1.624,91	26/2/2010	3,61
10/8/2009	1.645,26	25/2/2010	3,64
7/8/2009	1.650,73	24/2/2010	3,70
6/8/2009	1.628,82	23/2/2010	3,69
5/8/2009	1.637,81	22/2/2010	3,80
4/8/2009	1.642,03	19/2/2010	3,78
3/8/2009	1.637,06	18/2/2010	3,79
31/7/2009	1.612,31	17/2/2010	3,74
30/7/2009	1.611,14	16/2/2010	3,66
29/7/2009	1.592,00	15/2/2010	#N/DISP
28/7/2009	1.599,09	12/2/2010	3,69
27/7/2009	1.603,26	11/2/2010	3,73
24/7/2009	1.598,50	10/2/2010	3,72
23/7/2009	1.593,65	9/2/2010	3,67
22/7/2009	1.557,37	8/2/2010	3,62
21/7/2009	1.557,91	5/2/2010	3,59
20/7/2009	1.552,26	4/2/2010	3,62
17/7/2009	1.534,71	3/2/2010	3,73
16/7/2009	1.535,30	2/2/2010	3,67
15/7/2009	1.522,09	1/2/2010	3,68
14/7/2009	1.478,24	29/1/2010	3,63
13/7/2009	1.470,43	28/1/2010	3,68

10/7/2009	1.434,50	27/1/2010	3,66
9/7/2009	1.440,30	26/1/2010	3,65
8/7/2009	1.435,20	25/1/2010	3,66
7/7/2009	1.436,74	22/1/2010	3,62
6/7/2009	1.465,58	21/1/2010	3,62
2/7/2009	1.461,80	20/1/2010	3,68
1/7/2009	1.505,64	19/1/2010	3,73
30/6/2009	1.498,94	18/1/2010	#N/DISP
29/6/2009	1.511,70	15/1/2010	3,70
26/6/2009	1.498,08	14/1/2010	3,76
25/6/2009	1.499,98	13/1/2010	3,80
24/6/2009	1.468,48	12/1/2010	3,74
23/6/2009	1.458,92	11/1/2010	3,85
22/6/2009	1.455,54	8/1/2010	3,83
19/6/2009	1.501,25	7/1/2010	3,85
18/6/2009	1.496,59	6/1/2010	3,85
17/6/2009	1.483,90	5/1/2010	3,77
16/6/2009	1.485,92	4/1/2010	3,85
15/6/2009	1.505,06	1/1/2010	#N/DISP
12/6/2009	1.541,70	31/12/2009	3,85
11/6/2009	1.539,50	30/12/2009	3,80
10/6/2009	1.529,76	29/12/2009	3,82
9/6/2009	1.535,03	28/12/2009	3,85
8/6/2009	1.529,59	25/12/2009	#N/DISP
5/6/2009	1.530,81	24/12/2009	3,82
4/6/2009	1.534,59	23/12/2009	3,77
3/6/2009	1.516,88	22/12/2009	3,76
2/6/2009	1.537,69	21/12/2009	3,69
1/6/2009	1.534,65	18/12/2009	3,55
29/5/2009	1.495,97	17/12/2009	3,50
28/5/2009	1.475,94	16/12/2009	3,61
27/5/2009	1.453,28	15/12/2009	3,60
26/5/2009	1.481,10	14/12/2009	3,56
22/5/2009	1.443,14	11/12/2009	3,55
21/5/2009	1.445,28	10/12/2009	3,49
20/5/2009	1.469,47	9/12/2009	3,45
19/5/2009	1.476,94	8/12/2009	3,40
18/5/2009	1.479,24	7/12/2009	3,44
15/5/2009	1.435,48	4/12/2009	3,48
14/5/2009	1.451,17	3/12/2009	3,39
13/5/2009	1.436,74	2/12/2009	3,32
12/5/2009	1.475,83	1/12/2009	3,28
11/5/2009	1.477,20	30/11/2009	3,21
8/5/2009	1.509,14	27/11/2009	3,21
7/5/2009	1.473,66	26/11/2009	#N/DISP
6/5/2009	1.493,31	25/11/2009	3,28
5/5/2009	1.467,25	24/11/2009	3,32
4/5/2009	1.472,64	23/11/2009	3,37
1/5/2009	1.424,41	20/11/2009	3,36
30/4/2009	1.416,73	19/11/2009	3,35
29/4/2009	1.417,99	18/11/2009	3,36
28/4/2009	1.387,82	17/11/2009	3,33

27/4/2009	1.391,58	16/11/2009	3,33
24/4/2009	1.405,74	13/11/2009	3,43
23/4/2009	1.382,52	12/11/2009	3,45
22/4/2009	1.368,92	11/11/2009	#N/DISP
21/4/2009	1.379,22	10/11/2009	3,50
20/4/2009	1.350,52	9/11/2009	3,52
17/4/2009	1.410,85	6/11/2009	3,54
16/4/2009	1.403,89	5/11/2009	3,57
15/4/2009	1.382,36	4/11/2009	3,57
14/4/2009	1.365,20	3/11/2009	3,50
13/4/2009	1.393,13	2/11/2009	3,45
9/4/2009	1.389,49	30/10/2009	3,41
8/4/2009	1.338,53	29/10/2009	3,53
7/4/2009	1.322,91	28/10/2009	3,44
6/4/2009	1.354,36	27/10/2009	3,49
3/4/2009	1.365,66	26/10/2009	3,59
2/4/2009	1.352,47	23/10/2009	3,51
1/4/2009	1.314,63	22/10/2009	3,44
31/3/2009	1.292,98	21/10/2009	3,42
30/3/2009	1.276,22	20/10/2009	3,35
27/3/2009	1.322,19	19/10/2009	3,41
26/3/2009	1.349,37	16/10/2009	3,43
25/3/2009	1.318,61	15/10/2009	3,49
24/3/2009	1.306,03	14/10/2009	3,45
23/3/2009	1.333,21	13/10/2009	3,34
20/3/2009	1.244,86	12/10/2009	#N/DISP
19/3/2009	1.269,93	9/10/2009	3,40
18/3/2009	1.286,62	8/10/2009	3,27
17/3/2009	1.260,29	7/10/2009	3,21
16/3/2009	1.221,03	6/10/2009	3,27
13/3/2009	1.225,32	5/10/2009	3,24
12/3/2009	1.215,87	2/10/2009	3,24
11/3/2009	1.168,07	1/10/2009	3,21
10/3/2009	1.164,83	30/9/2009	3,31
9/3/2009	1.095,04	29/9/2009	3,31
6/3/2009	1.106,00	28/9/2009	3,31
5/3/2009	1.104,38	25/9/2009	3,34
4/3/2009	1.153,35	24/9/2009	3,40
3/3/2009	1.126,18	23/9/2009	3,44
2/3/2009	1.133,43	22/9/2009	3,46
27/2/2009	1.188,84	21/9/2009	3,49
26/2/2009	1.217,49	18/9/2009	3,49
25/2/2009	1.236,74	17/9/2009	3,42
24/2/2009	1.249,76	16/9/2009	3,48
23/2/2009	1.201,56	15/9/2009	3,47
20/2/2009	1.244,72	14/9/2009	3,42
19/2/2009	1.258,82	11/9/2009	3,34
18/2/2009	1.273,29	10/9/2009	3,36
17/2/2009	1.274,26	9/9/2009	3,48
13/2/2009	1.334,83	8/9/2009	3,47
12/2/2009	1.348,15	7/9/2009	#N/DISP
11/2/2009	1.345,50	4/9/2009	3,45

10/2/2009	1.334,30	3/9/2009	3,33
9/2/2009	1.403,19	2/9/2009	3,29
6/2/2009	1.401,06	1/9/2009	3,38
5/2/2009	1.363,82	31/8/2009	3,40
4/2/2009	1.341,77	28/8/2009	3,46
3/2/2009	1.350,89	27/8/2009	3,47
2/2/2009	1.329,81	26/8/2009	3,44
30/1/2009	1.330,51	25/8/2009	3,45
29/1/2009	1.361,54	24/8/2009	3,48
28/1/2009	1.408,07	21/8/2009	3,56
27/1/2009	1.362,18	20/8/2009	3,42
26/1/2009	1.347,47	19/8/2009	3,45
23/1/2009	1.340,02	18/8/2009	3,51
22/1/2009	1.332,84	17/8/2009	3,48
21/1/2009	1.353,33	14/8/2009	3,55
20/1/2009	1.296,63	13/8/2009	3,59
16/1/2009	1.368,92	12/8/2009	3,72
15/1/2009	1.358,64	11/8/2009	3,71
14/1/2009	1.356,79	10/8/2009	3,80
13/1/2009	1.403,63	7/8/2009	3,89
12/1/2009	1.401,07	6/8/2009	3,79
9/1/2009	1.433,41	5/8/2009	3,80
8/1/2009	1.464,60	4/8/2009	3,70
7/1/2009	1.459,58	3/8/2009	3,66
6/1/2009	1.503,87	31/7/2009	3,52
5/1/2009	1.492,21	30/7/2009	3,67
2/1/2009	1.499,17	29/7/2009	3,69
31/12/2008	1.452,98	28/7/2009	3,72
30/12/2008	1.432,65	27/7/2009	3,75
29/12/2008	1.398,25	24/7/2009	3,70
26/12/2008	1.403,22	23/7/2009	3,72
24/12/2008	1.395,76	22/7/2009	3,58
23/12/2008	1.387,08	21/7/2009	3,50
22/12/2008	1.400,42	20/7/2009	3,61
19/12/2008	1.426,39	17/7/2009	3,67
18/12/2008	1.422,19	16/7/2009	3,59
17/12/2008	1.452,88	15/7/2009	3,63
16/12/2008	1.466,87	14/7/2009	3,50
15/12/2008	1.395,21	13/7/2009	3,38
12/12/2008	1.413,07	10/7/2009	3,32
11/12/2008	1.403,20	9/7/2009	3,44
10/12/2008	1.444,00	8/7/2009	3,33
9/12/2008	1.426,88	7/7/2009	3,47
8/12/2008	1.460,60	6/7/2009	3,52
5/12/2008	1.406,36	3/7/2009	#N/DISP
4/12/2008	1.356,81	2/7/2009	3,51
3/12/2008	1.397,72	1/7/2009	3,55
2/12/2008	1.361,79	30/6/2009	3,53
1/12/2008	1.309,39	29/6/2009	3,51
28/11/2008	1.437,68	26/6/2009	3,52
26/11/2008	1.423,90	25/6/2009	3,55
25/11/2008	1.374,79	24/6/2009	3,72

24/11/2008	1.365,63	23/6/2009	3,65
21/11/2008	1.282,59	22/6/2009	3,72
20/11/2008	1.206,04	19/6/2009	3,79
19/11/2008	1.292,76	18/6/2009	3,86
18/11/2008	1.376,82	17/6/2009	3,68
17/11/2008	1.363,14	16/6/2009	3,67
14/11/2008	1.399,20	15/6/2009	3,76
13/11/2008	1.459,82	12/6/2009	3,81
12/11/2008	1.365,15	11/6/2009	3,88
11/11/2008	1.439,22	10/6/2009	3,98
10/11/2008	1.471,64	9/6/2009	3,86
7/11/2008	1.490,31	8/6/2009	3,91
6/11/2008	1.448,01	5/6/2009	3,84
5/11/2008	1.524,21	4/6/2009	3,72
4/11/2008	1.608,00	3/6/2009	3,56
3/11/2008	1.544,91	2/6/2009	3,65
31/10/2008	1.548,81	1/6/2009	3,71
30/10/2008	1.525,37	29/5/2009	3,47
29/10/2008	1.486,73	28/5/2009	3,67
28/10/2008	1.503,16	27/5/2009	3,71
27/10/2008	1.356,78	26/5/2009	3,50
24/10/2008	1.401,29	25/5/2009	#N/DISP
23/10/2008	1.451,37	22/5/2009	3,45
22/10/2008	1.433,22	21/5/2009	3,35
21/10/2008	1.526,02	20/5/2009	3,19
20/10/2008	1.574,50	19/5/2009	3,25
17/10/2008	1.502,84	18/5/2009	3,22
16/10/2008	1.512,21	15/5/2009	3,14
15/10/2008	1.450,50	14/5/2009	3,10
14/10/2008	1.594,41	13/5/2009	3,11
13/10/2008	1.602,93	12/5/2009	3,17
10/10/2008	1.436,56	11/5/2009	3,17
9/10/2008	1.453,52	8/5/2009	3,29
8/10/2008	1.573,34	7/5/2009	3,29
7/10/2008	1.590,51	6/5/2009	3,18
6/10/2008	1.687,34	5/5/2009	3,20
3/10/2008	1.754,91	4/5/2009	3,19
2/10/2008	1.778,90	1/5/2009	3,21
1/10/2008	1.853,26	30/4/2009	3,16
30/9/2008	1.861,44	29/4/2009	3,12
29/9/2008	1.765,72	28/4/2009	3,05
26/9/2008	1.935,79	27/4/2009	2,95
25/9/2008	1.929,24	24/4/2009	3,03
24/9/2008	1.892,05	23/4/2009	2,96
23/9/2008	1.895,78	22/4/2009	2,98
22/9/2008	1.925,86	21/4/2009	2,94
19/9/2008	2.002,32	20/4/2009	2,88
18/9/2008	1.924,85	17/4/2009	2,98
17/9/2008	1.844,31	16/4/2009	2,86
16/9/2008	1.935,49	15/4/2009	2,82
15/9/2008	1.902,17	14/4/2009	2,80
12/9/2008	1.996,26	13/4/2009	2,88



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9/9/2008	1.952,14	8/4/2009	2,86
8/9/2008	2.021,13	7/4/2009	2,93
5/9/2008	1.980,18	6/4/2009	2,95
4/9/2008	1.971,37	3/4/2009	2,91
3/9/2008	2.032,13	2/4/2009	2,77
2/9/2008	2.035,24	1/4/2009	2,68
29/8/2008	2.043,53	31/3/2009	2,71
28/8/2008	2.071,86	30/3/2009	2,73
27/8/2008	2.041,24	27/3/2009	2,78
26/8/2008	2.024,72	26/3/2009	2,76
25/8/2008	2.017,27	25/3/2009	2,81
22/8/2008	2.057,64	24/3/2009	2,68
21/8/2008	2.034,35	23/3/2009	2,68
20/8/2008	2.029,15	20/3/2009	2,65
19/8/2008	2.016,52	19/3/2009	2,61
18/8/2008	2.035,30	18/3/2009	2,51
15/8/2008	2.066,36	17/3/2009	3,02
14/8/2008	2.057,72	16/3/2009	2,97
13/8/2008	2.046,35	13/3/2009	2,89
12/8/2008	2.051,66	12/3/2009	2,89
11/8/2008	2.076,59	11/3/2009	2,95
8/8/2008	2.061,77	10/3/2009	2,99
7/8/2008	2.013,66	9/3/2009	2,89
6/8/2008	2.050,23	6/3/2009	2,83
5/8/2008	2.042,44	5/3/2009	2,83
4/8/2008	1.985,23	4/3/2009	3,01
1/8/2008	2.003,16	3/3/2009	2,93
31/7/2008	2.014,39	2/3/2009	2,91
30/7/2008	2.040,81	27/2/2009	3,02
29/7/2008	2.007,21	26/2/2009	2,98
28/7/2008	1.961,23	25/2/2009	2,95
25/7/2008	1.998,41	24/2/2009	2,80
24/7/2008	1.990,09	23/2/2009	2,78
23/7/2008	2.037,15	20/2/2009	2,78
22/7/2008	2.028,91	19/2/2009	2,85
21/7/2008	2.001,86	18/2/2009	2,74
18/7/2008	2.002,88	17/2/2009	2,64
17/7/2008	2.002,30	16/2/2009	#N/DISP
16/7/2008	1.978,47	13/2/2009	2,89
15/7/2008	1.929,85	12/2/2009	2,75
14/7/2008	1.951,08	11/2/2009	2,78
11/7/2008	1.968,86	10/2/2009	2,90
10/7/2008	1.990,78	9/2/2009	3,07
9/7/2008	1.976,97	6/2/2009	3,05
8/7/2008	2.022,83	5/2/2009	2,95
7/7/2008	1.988,09	4/2/2009	2,95
3/7/2008	2.004,87	3/2/2009	2,89
2/7/2008	2.002,64	2/2/2009	2,76
1/7/2008	2.039,66	30/1/2009	2,87
30/6/2008	2.031,47	29/1/2009	2,87

27/6/2008	2.028,89	28/1/2009	2,71
26/6/2008	2.036,40	27/1/2009	2,59
25/6/2008	2.097,37	26/1/2009	2,70
24/6/2008	2.085,08	23/1/2009	2,65
23/6/2008	2.090,94	22/1/2009	2,62
20/6/2008	2.090,82	21/1/2009	2,56
19/6/2008	2.130,30	20/1/2009	2,40
18/6/2008	2.121,78	19/1/2009	#N/DISP
17/6/2008	2.142,55	16/1/2009	2,36
16/6/2008	2.157,14	15/1/2009	2,23
13/6/2008	2.156,96	14/1/2009	2,24
12/6/2008	2.124,94	13/1/2009	2,33
11/6/2008	2.117,84	12/1/2009	2,34
10/6/2008	2.153,77	9/1/2009	2,43
9/6/2008	2.159,03	8/1/2009	2,47
6/6/2008	2.157,24	7/1/2009	2,52
5/6/2008	2.225,74	6/1/2009	2,51
4/6/2008	2.183,01	5/1/2009	2,49
3/6/2008	2.182,65	2/1/2009	2,46
2/6/2008	2.195,27	1/1/2009	#N/DISP
30/5/2008	2.218,50	31/12/2008	2,25
29/5/2008	2.215,12	30/12/2008	2,11
28/5/2008	2.203,10	29/12/2008	2,13
27/5/2008	2.193,98	26/12/2008	2,16
23/5/2008	2.179,05	25/12/2008	#N/DISP
22/5/2008	2.208,20	24/12/2008	2,20
21/5/2008	2.202,02	23/12/2008	2,18
20/5/2008	2.237,79	22/12/2008	2,16
19/5/2008	2.258,74	19/12/2008	2,13
16/5/2008	2.256,64	18/12/2008	2,08
15/5/2008	2.253,76	17/12/2008	2,20
14/5/2008	2.229,74	16/12/2008	2,37
13/5/2008	2.220,46	15/12/2008	2,53
12/5/2008	2.220,81	12/12/2008	2,60
9/5/2008	2.196,54	11/12/2008	2,64
8/5/2008	2.210,95	10/12/2008	2,69
7/5/2008	2.202,77	9/12/2008	2,67
6/5/2008	2.242,47	8/12/2008	2,77
5/5/2008	2.225,37	5/12/2008	2,67
2/5/2008	2.235,30	4/12/2008	2,55
1/5/2008	2.228,09	3/12/2008	2,67
30/4/2008	2.190,13	2/12/2008	2,68
29/4/2008	2.198,50	1/12/2008	2,72
28/4/2008	2.207,02	28/11/2008	2,93
25/4/2008	2.209,25	27/11/2008	#N/DISP
24/4/2008	2.194,96	26/11/2008	2,99
23/4/2008	2.180,91	25/11/2008	3,11
22/4/2008	2.174,59	24/11/2008	3,35
21/4/2008	2.193,87	21/11/2008	3,20
18/4/2008	2.197,24	20/11/2008	3,10
17/4/2008	2.158,08	19/11/2008	3,38
16/4/2008	2.156,67	18/11/2008	3,53

15/4/2008	2.108,59	17/11/2008	3,68
14/4/2008	2.098,92	14/11/2008	3,72
11/4/2008	2.106,01	13/11/2008	3,84
10/4/2008	2.149,67	12/11/2008	3,75
9/4/2008	2.139,99	11/11/2008	#N/DISP
8/4/2008	2.157,28	10/11/2008	3,82
7/4/2008	2.167,61	7/11/2008	3,83
4/4/2008	2.164,21	6/11/2008	3,75
3/4/2008	2.162,46	5/11/2008	3,73
2/4/2008	2.159,63	4/11/2008	3,81
1/4/2008	2.163,38	3/11/2008	3,96
31/3/2008	2.088,42	31/10/2008	4,01
28/3/2008	2.076,56	30/10/2008	4,00
27/3/2008	2.093,11	29/10/2008	3,93
26/3/2008	2.116,93	28/10/2008	3,89
25/3/2008	2.135,54	27/10/2008	3,79
24/3/2008	2.130,62	24/10/2008	3,76
20/3/2008	2.098,46	23/10/2008	3,63
19/3/2008	2.049,40	22/10/2008	3,65
18/3/2008	2.100,38	21/10/2008	3,76
17/3/2008	2.014,88	20/10/2008	3,91
14/3/2008	2.032,79	17/10/2008	3,98
13/3/2008	2.075,88	16/10/2008	3,99
12/3/2008	2.065,21	15/10/2008	4,04
11/3/2008	2.083,36	14/10/2008	4,08
10/3/2008	2.008,71	13/10/2008	#N/DISP
7/3/2008	2.040,17	10/10/2008	3,89
6/3/2008	2.057,44	9/10/2008	3,84
5/3/2008	2.103,42	8/10/2008	3,72
4/3/2008	2.091,42	7/10/2008	3,50
3/3/2008	2.098,64	6/10/2008	3,48
29/2/2008	2.097,48	3/10/2008	3,63
28/2/2008	2.155,81	2/10/2008	3,66
27/2/2008	2.175,00	1/10/2008	3,77
26/2/2008	2.176,48	30/9/2008	3,85
25/2/2008	2.161,51	29/9/2008	3,61
22/2/2008	2.132,02	26/9/2008	3,85
21/2/2008	2.115,13	25/9/2008	3,88
20/2/2008	2.141,95	24/9/2008	3,80
19/2/2008	2.124,12	23/9/2008	3,85
15/2/2008	2.125,85	22/9/2008	3,83
14/2/2008	2.123,94	19/9/2008	3,78
13/2/2008	2.152,76	18/9/2008	3,54
12/2/2008	2.123,06	17/9/2008	3,41
11/2/2008	2.107,65	16/9/2008	3,48
8/2/2008	2.095,21	15/9/2008	3,47
7/2/2008	2.104,02	12/9/2008	3,74
6/2/2008	2.087,05	11/9/2008	3,64
5/2/2008	2.102,23	10/9/2008	3,65
4/2/2008	2.171,51	9/9/2008	3,62
1/2/2008	2.194,43	8/9/2008	3,66
31/1/2008	2.167,90	5/9/2008	3,66

30/1/2008	2.131,79	4/9/2008	3,64
29/1/2008	2.141,85	3/9/2008	3,71
28/1/2008	2.128,64	2/9/2008	3,74
25/1/2008	2.091,88	1/9/2008	#N/DISP
24/1/2008	2.125,61	29/8/2008	3,83
23/1/2008	2.104,37	28/8/2008	3,79
22/1/2008	2.060,15	27/8/2008	3,77
18/1/2008	2.083,24	26/8/2008	3,79
17/1/2008	2.095,86	25/8/2008	3,79
16/1/2008	2.158,58	22/8/2008	3,87
15/1/2008	2.170,51	21/8/2008	3,84
14/1/2008	2.225,98	20/8/2008	3,79
11/1/2008	2.202,03	19/8/2008	3,83
10/1/2008	2.232,25	18/8/2008	3,82
9/1/2008	2.214,60	15/8/2008	3,84
8/1/2008	2.184,67	14/8/2008	3,89
7/1/2008	2.224,76	13/8/2008	3,94
4/1/2008	2.217,59	12/8/2008	3,91
3/1/2008	2.273,41	11/8/2008	3,99
2/1/2008	2.273,41	8/8/2008	3,94
31/12/2007	2.306,23	7/8/2008	3,92
28/12/2007	2.322,11	6/8/2008	4,06
27/12/2007	2.318,72	5/8/2008	4,04
26/12/2007	2.351,60	4/8/2008	3,98
24/12/2007	2.349,66	1/8/2008	3,97
21/12/2007	2.330,81	31/7/2008	3,99
20/12/2007	2.292,23	30/7/2008	4,07
19/12/2007	2.280,47	29/7/2008	4,09
18/12/2007	2.283,50	28/7/2008	4,06
17/12/2007	2.269,24	25/7/2008	4,13
14/12/2007	2.303,79	24/7/2008	4,03
13/12/2007	2.335,79	23/7/2008	4,16
12/12/2007	2.332,85	22/7/2008	4,14
11/12/2007	2.318,52	21/7/2008	4,09
10/12/2007	2.378,60	18/7/2008	4,11
7/12/2007	2.360,79	17/7/2008	4,07
6/12/2007	2.364,97	16/7/2008	3,97
5/12/2007	2.329,71	15/7/2008	3,87
4/12/2007	2.293,65	14/7/2008	3,90
3/12/2007	2.308,74	11/7/2008	3,96
30/11/2007	2.322,34	10/7/2008	3,83
29/11/2007	2.304,43	9/7/2008	3,85
28/11/2007	2.303,17	8/7/2008	3,91
27/11/2007	2.238,52	7/7/2008	3,95
26/11/2007	2.205,49	4/7/2008	#N/DISP
23/11/2007	2.257,95	3/7/2008	3,99
21/11/2007	2.220,21	2/7/2008	3,99
20/11/2007	2.256,02	1/7/2008	4,01
19/11/2007	2.245,81	30/6/2008	3,99
16/11/2007	2.285,67	27/6/2008	3,99
15/11/2007	2.273,73	26/6/2008	4,07
14/11/2007	2.304,06	25/6/2008	4,12

13/11/2007	2.319,86	24/6/2008	4,10
12/11/2007	2.253,53	23/6/2008	4,19
9/11/2007	2.276,26	20/6/2008	4,16
8/11/2007	2.309,18	19/6/2008	4,22
7/11/2007	2.310,41	18/6/2008	4,16
6/11/2007	2.379,05	17/6/2008	4,23
5/11/2007	2.350,69	16/6/2008	4,25
2/11/2007	2.362,21	13/6/2008	4,27
1/11/2007	2.360,21	12/6/2008	4,23
31/10/2007	2.423,67	11/6/2008	4,10
30/10/2007	2.394,81	10/6/2008	4,11
29/10/2007	2.410,33	9/6/2008	4,02
26/10/2007	2.401,07	6/6/2008	3,94
25/10/2007	2.368,43	5/6/2008	4,06
24/10/2007	2.370,71	4/6/2008	3,98
23/10/2007	2.376,48	3/6/2008	3,92
22/10/2007	2.355,74	2/6/2008	3,98
19/10/2007	2.346,78	30/5/2008	4,06
18/10/2007	2.408,46	29/5/2008	4,08
17/10/2007	2.410,22	28/5/2008	4,03
16/10/2007	2.405,76	27/5/2008	3,93
15/10/2007	2.421,67	26/5/2008	#N/DISP
12/10/2007	2.442,12	23/5/2008	3,85
11/10/2007	2.430,55	22/5/2008	3,92
10/10/2007	2.443,02	21/5/2008	3,81
9/10/2007	2.447,03	20/5/2008	3,78
8/10/2007	2.427,33	19/5/2008	3,83
5/10/2007	2.435,16	16/5/2008	3,85
4/10/2007	2.411,41	15/5/2008	3,83
3/10/2007	2.406,31	14/5/2008	3,92
2/10/2007	2.416,83	13/5/2008	3,90
1/10/2007	2.417,44	12/5/2008	3,78
28/9/2007	2.385,72	9/5/2008	3,77
27/9/2007	2.392,92	8/5/2008	3,79
26/9/2007	2.383,53	7/5/2008	3,87
25/9/2007	2.370,27	6/5/2008	3,93
24/9/2007	2.371,03	5/5/2008	3,88
21/9/2007	2.383,56	2/5/2008	3,89
20/9/2007	2.372,61	1/5/2008	3,78
19/9/2007	2.388,15	30/4/2008	3,77
18/9/2007	2.373,63	29/4/2008	3,85
17/9/2007	2.306,25	28/4/2008	3,86
14/9/2007	2.318,11	25/4/2008	3,91
13/9/2007	2.317,63	24/4/2008	3,87
12/9/2007	2.298,14	23/4/2008	3,77
11/9/2007	2.297,41	22/4/2008	3,74
10/9/2007	2.266,51	21/4/2008	3,75
7/9/2007	2.269,32	18/4/2008	3,77
6/9/2007	2.308,35	17/4/2008	3,75
5/9/2007	2.298,16	16/4/2008	3,72
4/9/2007	2.323,83	15/4/2008	3,60
31/8/2007	2.299,71	14/4/2008	3,53

30/8/2007	2.274,16	11/4/2008	3,49
29/8/2007	2.283,58	10/4/2008	3,55
28/8/2007	2.234,03	9/4/2008	3,49
27/8/2007	2.287,62	8/4/2008	3,58
24/8/2007	2.307,22	7/4/2008	3,57
23/8/2007	2.280,68	4/4/2008	3,50
22/8/2007	2.283,09	3/4/2008	3,61
21/8/2007	2.256,53	2/4/2008	3,60
20/8/2007	2.254,07	1/4/2008	3,57
17/8/2007	2.254,68	31/3/2008	3,45
16/8/2007	2.200,61	28/3/2008	3,47
15/8/2007	2.193,40	27/3/2008	3,56
14/8/2007	2.223,71	26/3/2008	3,51
13/8/2007	2.264,58	25/3/2008	3,51
10/8/2007	2.265,36	24/3/2008	3,56
9/8/2007	2.264,50	21/3/2008	#N/DISP
8/8/2007	2.333,24	20/3/2008	3,34
7/8/2007	2.300,10	19/3/2008	3,38
6/8/2007	2.285,93	18/3/2008	3,48
3/8/2007	2.231,98	17/3/2008	3,34
2/8/2007	2.292,79	14/3/2008	3,44
1/8/2007	2.282,30	13/3/2008	3,56
31/7/2007	2.265,75	12/3/2008	3,49
30/7/2007	2.294,75	11/3/2008	3,60
27/7/2007	2.271,41	10/3/2008	3,46
26/7/2007	2.307,98	7/3/2008	3,56
25/7/2007	2.363,12	6/3/2008	3,62
24/7/2007	2.352,12	5/3/2008	3,70
23/7/2007	2.399,64	4/3/2008	3,63
20/7/2007	2.387,96	3/3/2008	3,54
19/7/2007	2.417,50	29/2/2008	3,53
18/7/2007	2.406,69	28/2/2008	3,71
17/7/2007	2.411,41	27/2/2008	3,85
16/7/2007	2.411,65	26/2/2008	3,88
13/7/2007	2.416,28	25/2/2008	3,91
12/7/2007	2.408,79	22/2/2008	3,79
11/7/2007	2.363,72	21/2/2008	3,77
10/7/2007	2.349,98	20/2/2008	3,93
9/7/2007	2.383,80	19/2/2008	3,89
6/7/2007	2.381,59	18/2/2008	#N/DISP
5/7/2007	2.373,07	15/2/2008	3,76
3/7/2007	2.372,22	14/2/2008	3,85
2/7/2007	2.363,28	13/2/2008	3,70
29/6/2007	2.338,25	12/2/2008	3,66
28/6/2007	2.341,90	11/2/2008	3,62
27/6/2007	2.342,84	8/2/2008	3,64
26/6/2007	2.321,46	7/2/2008	3,74
25/6/2007	2.328,91	6/2/2008	3,61
22/6/2007	2.336,41	5/2/2008	3,61
21/6/2007	2.366,92	4/2/2008	3,68
20/6/2007	2.351,87	1/2/2008	3,62
19/6/2007	2.384,26	31/1/2008	3,67

18/6/2007	2.380,09	30/1/2008	3,78
15/6/2007	2.382,97	29/1/2008	3,69
14/6/2007	2.367,52	28/1/2008	3,61
13/6/2007	2.356,02	25/1/2008	3,61
12/6/2007	2.320,22	24/1/2008	3,68
11/6/2007	2.345,27	23/1/2008	3,51
8/6/2007	2.342,98	22/1/2008	3,52
7/6/2007	2.316,63	21/1/2008	#N/DISP
6/6/2007	2.357,95	18/1/2008	3,66
5/6/2007	2.378,44	17/1/2008	3,66
4/6/2007	2.391,13	16/1/2008	3,74
1/6/2007	2.386,63	15/1/2008	3,72
31/5/2007	2.377,75	14/1/2008	3,81
30/5/2007	2.377,09	11/1/2008	3,82
29/5/2007	2.357,39	10/1/2008	3,91
25/5/2007	2.353,42	9/1/2008	3,82
24/5/2007	2.340,64	8/1/2008	3,86
23/5/2007	2.363,29	7/1/2008	3,86
22/5/2007	2.366,10	4/1/2008	3,88
21/5/2007	2.367,63	3/1/2008	3,91
18/5/2007	2.363,97	2/1/2008	3,91
17/5/2007	2.348,44	1/1/2008	#N/DISP
16/5/2007	2.350,40	31/12/2007	4,04
15/5/2007	2.329,61	28/12/2007	4,11
14/5/2007	2.332,43	27/12/2007	4,21
11/5/2007	2.336,48	26/12/2007	4,30
10/5/2007	2.313,94	25/12/2007	#N/DISP
9/5/2007	2.346,30	24/12/2007	4,23
8/5/2007	2.338,14	21/12/2007	4,18
7/5/2007	2.340,68	20/12/2007	4,04
4/5/2007	2.334,61	19/12/2007	4,06
3/5/2007	2.329,54	18/12/2007	4,14
2/5/2007	2.318,84	17/12/2007	4,20
1/5/2007	2.303,68	14/12/2007	4,24
30/4/2007	2.297,58	13/12/2007	4,18
27/4/2007	2.315,70	12/12/2007	4,05
26/4/2007	2.315,91	11/12/2007	3,98
25/4/2007	2.317,50	10/12/2007	4,15
24/4/2007	2.294,02	7/12/2007	4,12
23/4/2007	2.294,83	6/12/2007	4,02
20/4/2007	2.300,08	5/12/2007	3,92
19/4/2007	2.278,91	4/12/2007	3,89
18/4/2007	2.281,61	3/12/2007	3,89
17/4/2007	2.280,01	30/11/2007	3,97
16/4/2007	2.275,35	29/11/2007	3,94
13/4/2007	2.251,12	28/11/2007	4,03
12/4/2007	2.243,30	27/11/2007	3,95
11/4/2007	2.229,44	26/11/2007	3,83
10/4/2007	2.243,93	23/11/2007	4,01
9/4/2007	2.238,03	22/11/2007	#N/DISP
5/4/2007	2.236,71	21/11/2007	4,00
4/4/2007	2.229,26	20/11/2007	4,06

3/4/2007	2.226,76	19/11/2007	4,07
2/4/2007	2.205,85	16/11/2007	4,15
30/3/2007	2.200,12	15/11/2007	4,17
29/3/2007	2.202,68	14/11/2007	4,28
28/3/2007	2.194,38	13/11/2007	4,26
27/3/2007	2.211,52	12/11/2007	#N/DISP
26/3/2007	2.225,26	9/11/2007	4,23
23/3/2007	2.223,12	8/11/2007	4,28
22/3/2007	2.220,68	7/11/2007	4,34
21/3/2007	2.221,46	6/11/2007	4,38
20/3/2007	2.184,10	5/11/2007	4,35
19/3/2007	2.170,33	2/11/2007	4,31
16/3/2007	2.146,93	1/11/2007	4,36
15/3/2007	2.155,18	31/10/2007	4,48
14/3/2007	2.147,18	30/10/2007	4,40
13/3/2007	2.132,76	29/10/2007	4,39
12/3/2007	2.176,50	26/10/2007	4,41
9/3/2007	2.170,62	25/10/2007	4,37
8/3/2007	2.169,14	24/10/2007	4,36
7/3/2007	2.153,65	23/10/2007	4,41
6/3/2007	2.158,36	22/10/2007	4,42
5/3/2007	2.125,34	19/10/2007	4,41
2/3/2007	2.145,43	18/10/2007	4,52
1/3/2007	2.170,17	17/10/2007	4,57
28/2/2007	2.175,78	16/10/2007	4,66
27/2/2007	2.163,11	15/10/2007	4,69
26/2/2007	2.240,73	12/10/2007	4,70
23/2/2007	2.243,26	11/10/2007	4,66
22/2/2007	2.251,03	10/10/2007	4,65
21/2/2007	2.252,43	9/10/2007	4,67
20/2/2007	2.255,48	8/10/2007	#N/DISP
16/2/2007	2.249,07	5/10/2007	4,65
15/2/2007	2.250,97	4/10/2007	4,54
14/2/2007	2.248,40	3/10/2007	4,55
13/2/2007	2.230,80	2/10/2007	4,54
12/2/2007	2.213,58	1/10/2007	4,56
9/2/2007	2.220,72	28/9/2007	4,59
8/2/2007	2.236,46	27/9/2007	4,58
7/2/2007	2.239,05	26/9/2007	4,63
6/2/2007	2.235,02	25/9/2007	4,63
5/2/2007	2.233,44	24/9/2007	4,63
2/2/2007	2.235,39	21/9/2007	4,64
1/2/2007	2.231,61	20/9/2007	4,69
31/1/2007	2.219,19	19/9/2007	4,53
30/1/2007	2.204,40	18/9/2007	4,50
29/1/2007	2.191,71	17/9/2007	4,48
26/1/2007	2.193,89	14/9/2007	4,47
25/1/2007	2.196,54	13/9/2007	4,49
24/1/2007	2.221,56	12/9/2007	4,41
23/1/2007	2.202,77	11/9/2007	4,37
22/1/2007	2.195,00	10/9/2007	4,34
19/1/2007	2.206,60	7/9/2007	4,38



18/1/2007	2.200,20	6/9/2007	4,51
17/1/2007	2.206,70	5/9/2007	4,48
16/1/2007	2.208,48	4/9/2007	4,56
12/1/2007	2.206,68	3/9/2007	#N/DISP
11/1/2007	2.196,02	31/8/2007	4,54
10/1/2007	2.182,16	30/8/2007	4,51
9/1/2007	2.177,68	29/8/2007	4,57
8/1/2007	2.178,80	28/8/2007	4,53
5/1/2007	2.173,29	27/8/2007	4,60
4/1/2007	2.186,60	24/8/2007	4,63
3/1/2007	2.183,92	23/8/2007	4,62
29/12/2006	2.186,13	22/8/2007	4,63
28/12/2006	2.196,00	21/8/2007	4,60
27/12/2006	2.199,15	20/8/2007	4,64
26/12/2006	2.183,38	17/8/2007	4,68
22/12/2006	2.173,90	16/8/2007	4,60
21/12/2006	2.185,21	15/8/2007	4,69
20/12/2006	2.192,76	14/8/2007	4,73
19/12/2006	2.195,80	13/8/2007	4,78
18/12/2006	2.190,97	10/8/2007	4,81
15/12/2006	2.198,07	9/8/2007	4,79
14/12/2006	2.195,59	8/8/2007	4,84
13/12/2006	2.176,52	7/8/2007	4,77
12/12/2006	2.173,58	6/8/2007	4,72
11/12/2006	2.175,80	3/8/2007	4,71
8/12/2006	2.170,84	2/8/2007	4,77
7/12/2006	2.166,87	1/8/2007	4,76
6/12/2006	2.175,45	31/7/2007	4,78
5/12/2006	2.177,75	30/7/2007	4,82
4/12/2006	2.169,00	27/7/2007	4,80
1/12/2006	2.149,85	26/7/2007	4,79
30/11/2006	2.155,89	25/7/2007	4,92
29/11/2006	2.154,09	24/7/2007	4,94
28/11/2006	2.133,52	23/7/2007	4,97
27/11/2006	2.125,67	20/7/2007	4,96
24/11/2006	2.154,96	19/7/2007	5,04
22/11/2006	2.162,65	18/7/2007	5,02
21/11/2006	2.157,42	17/7/2007	5,08
20/11/2006	2.153,76	16/7/2007	5,05
17/11/2006	2.154,80	13/7/2007	5,11
16/11/2006	2.152,57	12/7/2007	5,13
15/11/2006	2.147,60	11/7/2007	5,09
14/11/2006	2.141,95	10/7/2007	5,03
13/11/2006	2.128,17	9/7/2007	5,16
10/11/2006	2.122,26	6/7/2007	5,19
9/11/2006	2.118,32	5/7/2007	5,16
8/11/2006	2.129,22	4/7/2007	#N/DISP
7/11/2006	2.124,28	3/7/2007	5,05
6/11/2006	2.119,53	2/7/2007	5,00
3/11/2006	2.095,68	29/6/2007	5,03
2/11/2006	2.100,21	28/6/2007	5,12
1/11/2006	2.100,37	27/6/2007	5,09

31/10/2006	2.115,65	26/6/2007	5,10
30/10/2006	2.115,63	25/6/2007	5,09
27/10/2006	2.114,65	22/6/2007	5,14
26/10/2006	2.132,39	21/6/2007	5,16
25/10/2006	2.121,84	20/6/2007	5,14
24/10/2006	2.114,36	19/6/2007	5,09
23/10/2006	2.113,82	18/6/2007	5,15
20/10/2006	2.100,86	15/6/2007	5,16
19/10/2006	2.098,32	14/6/2007	5,23
18/10/2006	2.096,71	13/6/2007	5,20
17/10/2006	2.093,58	12/6/2007	5,26
16/10/2006	2.101,27	11/6/2007	5,14
13/10/2006	2.095,97	8/6/2007	5,12
12/10/2006	2.091,69	7/6/2007	5,11
11/10/2006	2.071,90	6/6/2007	4,97
10/10/2006	2.077,01	5/6/2007	4,98
9/10/2006	2.072,71	4/6/2007	4,93
6/10/2006	2.071,05	1/6/2007	4,95
5/10/2006	2.076,63	31/5/2007	4,90
4/10/2006	2.071,45	30/5/2007	4,88
3/10/2006	2.046,28	29/5/2007	4,88
2/10/2006	2.041,99	28/5/2007	#N/DISP
29/9/2006	2.048,89	25/5/2007	4,86
28/9/2006	2.053,93	24/5/2007	4,86
27/9/2006	2.049,97	23/5/2007	4,86
26/9/2006	2.049,20	22/5/2007	4,83
25/9/2006	2.033,87	21/5/2007	4,79
22/9/2006	2.016,09	18/5/2007	4,81
21/9/2006	2.021,08	17/5/2007	4,76
20/9/2006	2.031,59	16/5/2007	4,71
19/9/2006	2.021,01	15/5/2007	4,71
18/9/2006	2.025,39	14/5/2007	4,69
15/9/2006	2.023,35	11/5/2007	4,67
14/9/2006	2.017,86	10/5/2007	4,65
13/9/2006	2.020,49	9/5/2007	4,67
12/9/2006	2.012,32	8/5/2007	4,63
11/9/2006	1.991,49	7/5/2007	4,64
8/9/2006	1.990,44	4/5/2007	4,65
7/9/2006	1.982,93	3/5/2007	4,68
6/9/2006	1.992,42	2/5/2007	4,65
5/9/2006	2.012,00	1/5/2007	4,64
1/9/2006	2.008,47	30/4/2007	4,63
31/8/2006	1.997,42	27/4/2007	4,71
30/8/2006	1.998,08	26/4/2007	4,69
29/8/2006	1.997,21	25/4/2007	4,66
28/8/2006	1.993,06	24/4/2007	4,63
25/8/2006	1.982,81	23/4/2007	4,66
24/8/2006	1.984,09	20/4/2007	4,68
23/8/2006	1.979,35	19/4/2007	4,68
22/8/2006	1.988,10	18/4/2007	4,66
21/8/2006	1.986,11	17/4/2007	4,69
18/8/2006	1.993,43	16/4/2007	4,74

17/8/2006	1.986,04	13/4/2007	4,76
16/8/2006	1.982,81	12/4/2007	4,74
15/8/2006	1.967,26	11/4/2007	4,74
14/8/2006	1.940,50	10/4/2007	4,73
11/8/2006	1.938,13	9/4/2007	4,75
10/8/2006	1.945,61	6/4/2007	4,76
9/8/2006	1.936,30	5/4/2007	4,68
8/8/2006	1.944,22	4/4/2007	4,66
7/8/2006	1.950,63	3/4/2007	4,67
4/8/2006	1.956,05	2/4/2007	4,65
3/8/2006	1.957,41	30/3/2007	4,65
2/8/2006	1.954,18	29/3/2007	4,64
1/8/2006	1.942,22	28/3/2007	4,62
31/7/2006	1.951,00	27/3/2007	4,62
28/7/2006	1.953,86	26/3/2007	4,60
27/7/2006	1.930,32	23/3/2007	4,62
26/7/2006	1.937,96	22/3/2007	4,60
25/7/2006	1.938,68	21/3/2007	4,53
24/7/2006	1.926,50	20/3/2007	4,56
21/7/2006	1.894,94	19/3/2007	4,58
20/7/2006	1.908,42	16/3/2007	4,55
19/7/2006	1.924,74	15/3/2007	4,54
18/7/2006	1.889,48	14/3/2007	4,53
17/7/2006	1.885,82	13/3/2007	4,50
14/7/2006	1.888,43	12/3/2007	4,56
13/7/2006	1.897,73	9/3/2007	4,59
12/7/2006	1.922,62	8/3/2007	4,51
11/7/2006	1.943,66	7/3/2007	4,50
10/7/2006	1.935,62	6/3/2007	4,53
7/7/2006	1.932,75	5/3/2007	4,51
6/7/2006	1.945,90	2/3/2007	4,52
5/7/2006	1.940,55	1/3/2007	4,56
3/7/2006	1.954,49	28/2/2007	4,56
30/6/2006	1.939,03	27/2/2007	4,50
29/6/2006	1.943,09	26/2/2007	4,63
28/6/2006	1.901,98	23/2/2007	4,68
27/6/2006	1.891,24	22/2/2007	4,73
26/6/2006	1.908,56	21/2/2007	4,69
23/6/2006	1.899,32	20/2/2007	4,68
22/6/2006	1.900,98	19/2/2007	#N/DISP
21/6/2006	1.910,62	16/2/2007	4,69
20/6/2006	1.892,13	15/2/2007	4,70
19/6/2006	1.892,12	14/2/2007	4,74
16/6/2006	1.909,52	13/2/2007	4,82
15/6/2006	1.916,56	12/2/2007	4,80
14/6/2006	1.876,67	9/2/2007	4,79
13/6/2006	1.866,92	8/2/2007	4,73
12/6/2006	1.885,81	7/2/2007	4,74
9/6/2006	1.910,01	6/2/2007	4,77
8/6/2006	1.918,59	5/2/2007	4,81
7/6/2006	1.915,77	2/2/2007	4,83
6/6/2006	1.927,13	1/2/2007	4,84

5/6/2006	1.929,23	31/1/2007	4,83
2/6/2006	1.964,11	30/1/2007	4,88
1/6/2006	1.960,28	29/1/2007	4,90
31/5/2006	1.936,41	26/1/2007	4,88
30/5/2006	1.920,09	25/1/2007	4,87
26/5/2006	1.950,87	24/1/2007	4,81
25/5/2006	1.939,52	23/1/2007	4,81
24/5/2006	1.917,48	22/1/2007	4,76
23/5/2006	1.914,38	19/1/2007	4,78
22/5/2006	1.922,72	18/1/2007	4,75
19/5/2006	1.930,27	17/1/2007	4,79
18/5/2006	1.922,32	16/1/2007	4,75
17/5/2006	1.935,18	15/1/2007	#N/DISP
16/5/2006	1.967,79	12/1/2007	4,77
15/5/2006	1.971,45	11/1/2007	4,74
12/5/2006	1.966,27	10/1/2007	4,69
11/5/2006	1.988,56	9/1/2007	4,66
10/5/2006	2.013,99	8/1/2007	4,66
9/5/2006	2.016,60	5/1/2007	4,65
8/5/2006	2.015,84	4/1/2007	4,62
5/5/2006	2.017,34	3/1/2007	4,67
4/5/2006	1.996,74	2/1/2007	4,68
3/5/2006	1.989,97	1/1/2007	#N/DISP
2/5/2006	1.997,75	29/12/2006	4,71
1/5/2006	1.985,55	28/12/2006	4,70
28/4/2006	1.993,79	27/12/2006	4,66
27/4/2006	1.992,39	26/12/2006	4,61
26/4/2006	1.985,29	25/12/2006	#N/DISP
25/4/2006	1.979,51	22/12/2006	4,63
24/4/2006	1.989,20	21/12/2006	4,55
21/4/2006	1.993,99	20/12/2006	4,60
20/4/2006	1.994,23	19/12/2006	4,60
19/4/2006	1.991,84	18/12/2006	4,60
18/4/2006	1.988,18	15/12/2006	4,60
17/4/2006	1.954,25	14/12/2006	4,60
13/4/2006	1.960,01	13/12/2006	4,58
12/4/2006	1.958,49	12/12/2006	4,49
11/4/2006	1.956,12	11/12/2006	4,52
10/4/2006	1.971,03	8/12/2006	4,56
7/4/2006	1.969,30	7/12/2006	4,49
6/4/2006	1.989,87	6/12/2006	4,48
5/4/2006	1.993,21	5/12/2006	4,45
4/4/2006	1.984,47	4/12/2006	4,43
3/4/2006	1.971,93	1/12/2006	4,43
31/3/2006	1.967,38	30/11/2006	4,46
30/3/2006	1.975,60	29/11/2006	4,52
29/3/2006	1.979,51	28/11/2006	4,51
28/3/2006	1.964,47	27/11/2006	4,54
27/3/2006	1.977,19	24/11/2006	4,55
24/3/2006	1.979,24	23/11/2006	#N/DISP
23/3/2006	1.977,29	22/11/2006	4,57
22/3/2006	1.982,40	21/11/2006	4,58

21/3/2006	1.970,50	20/11/2006	4,60
20/3/2006	1.982,40	17/11/2006	4,61
17/3/2006	1.985,69	16/11/2006	4,66
16/3/2006	1.982,76	15/11/2006	4,61
15/3/2006	1.979,21	14/11/2006	4,57
14/3/2006	1.970,66	13/11/2006	4,61
13/3/2006	1.950,39	10/11/2006	4,59
10/3/2006	1.945,93	9/11/2006	4,62
9/3/2006	1.931,73	8/11/2006	4,64
8/3/2006	1.941,17	7/11/2006	4,66
7/3/2006	1.936,68	6/11/2006	4,71
6/3/2006	1.940,20	3/11/2006	4,72
3/3/2006	1.953,74	2/11/2006	4,60
2/3/2006	1.956,60	1/11/2006	4,57
1/3/2006	1.959,77	31/10/2006	4,61
28/2/2006	1.943,19	30/10/2006	4,68
27/2/2006	1.963,58	27/10/2006	4,68
24/2/2006	1.956,14	26/10/2006	4,73
23/2/2006	1.953,37	25/10/2006	4,78
22/2/2006	1.960,26	24/10/2006	4,83
21/2/2006	1.945,45	23/10/2006	4,83
17/2/2006	1.951,83	20/10/2006	4,79
16/2/2006	1.955,06	19/10/2006	4,79
15/2/2006	1.940,69	18/10/2006	4,77
14/2/2006	1.933,46	17/10/2006	4,78
13/2/2006	1.914,02	16/10/2006	4,79
10/2/2006	1.920,00	13/10/2006	4,81
9/2/2006	1.915,10	12/10/2006	4,79
8/2/2006	1.917,84	11/10/2006	4,78
7/2/2006	1.900,58	10/10/2006	4,75
6/2/2006	1.916,04	9/10/2006	#N/DISP
3/2/2006	1.914,50	6/10/2006	4,70
2/2/2006	1.924,67	5/10/2006	4,61
1/2/2006	1.941,75	4/10/2006	4,57
31/1/2006	1.937,93	3/10/2006	4,62
30/1/2006	1.945,66	2/10/2006	4,62
27/1/2006	1.943,34	29/9/2006	4,64
26/1/2006	1.928,17	28/9/2006	4,63
25/1/2006	1.914,28	27/9/2006	4,60
24/1/2006	1.917,54	26/9/2006	4,59
23/1/2006	1.912,91	25/9/2006	4,56
20/1/2006	1.909,35	22/9/2006	4,60
19/1/2006	1.944,98	21/9/2006	4,65
18/1/2006	1.934,21	20/9/2006	4,73
17/1/2006	1.941,57	19/9/2006	4,74
13/1/2006	1.948,64	18/9/2006	4,81
12/1/2006	1.946,28	15/9/2006	4,80
11/1/2006	1.958,56	14/9/2006	4,79
10/1/2006	1.951,53	13/9/2006	4,77
9/1/2006	1.952,13	12/9/2006	4,78
6/1/2006	1.945,02	11/9/2006	4,80
5/1/2006	1.926,44	8/9/2006	4,78

4/1/2006	1.926,39	7/9/2006	4,80
3/1/2006	1.918,96	6/9/2006	4,80
30/12/2005	1.887,94	5/9/2006	4,78
29/12/2005	1.897,20	4/9/2006	#N/DISP
28/12/2005	1.902,74	1/9/2006	4,73
27/12/2005	1.899,93	31/8/2006	4,74
23/12/2005	1.918,25	30/8/2006	4,76
22/12/2005	1.917,16	29/8/2006	4,79
21/12/2005	1.908,65	28/8/2006	4,80
20/12/2005	1.903,81	25/8/2006	4,79
19/12/2005	1.904,21	24/8/2006	4,81
16/12/2005	1.915,40	23/8/2006	4,82
15/12/2005	1.920,85	22/8/2006	4,82
14/12/2005	1.923,44	21/8/2006	4,82
13/12/2005	1.915,30	18/8/2006	4,84
12/12/2005	1.904,59	17/8/2006	4,87
9/12/2005	1.902,92	16/8/2006	4,87
8/12/2005	1.897,57	15/8/2006	4,93
7/12/2005	1.899,69	14/8/2006	5,00
6/12/2005	1.908,89	11/8/2006	4,97
5/12/2005	1.906,42	10/8/2006	4,93
2/12/2005	1.910,86	9/8/2006	4,92
1/12/2005	1.910,23	8/8/2006	4,93
30/11/2005	1.887,28	7/8/2006	4,93
29/11/2005	1.898,74	4/8/2006	4,91
28/11/2005	1.898,37	3/8/2006	4,96
25/11/2005	1.914,41	2/8/2006	4,96
23/11/2005	1.910,39	1/8/2006	4,99
22/11/2005	1.903,66	31/7/2006	4,99
21/11/2005	1.893,93	28/7/2006	5,00
18/11/2005	1.883,99	27/7/2006	5,07
17/11/2005	1.875,49	26/7/2006	5,04
16/11/2005	1.857,97	25/7/2006	5,07
15/11/2005	1.854,28	24/7/2006	5,05
14/11/2005	1.861,25	21/7/2006	5,05
11/11/2005	1.862,56	20/7/2006	5,03
10/11/2005	1.856,90	19/7/2006	5,06
9/11/2005	1.841,00	18/7/2006	5,13
8/11/2005	1.837,80	17/7/2006	5,07
7/11/2005	1.843,27	14/7/2006	5,07
4/11/2005	1.839,16	13/7/2006	5,08
3/11/2005	1.838,86	12/7/2006	5,10
2/11/2005	1.830,43	11/7/2006	5,10
1/11/2005	1.812,11	10/7/2006	5,13
31/10/2005	1.818,50	7/7/2006	5,14
28/10/2005	1.805,56	6/7/2006	5,19
27/10/2005	1.776,01	5/7/2006	5,23
26/10/2005	1.794,56	4/7/2006	#N/DISP
25/10/2005	1.802,30	3/7/2006	5,15
24/10/2005	1.806,59	30/6/2006	5,15
21/10/2005	1.776,73	29/6/2006	5,22
20/10/2005	1.774,02	28/6/2006	5,25

19/10/2005	1.801,01	27/6/2006	5,21
18/10/2005	1.774,32	26/6/2006	5,25
17/10/2005	1.792,33	23/6/2006	5,23
14/10/2005	1.787,01	22/6/2006	5,20
13/10/2005	1.772,36	21/6/2006	5,16
12/10/2005	1.773,60	20/6/2006	5,15
11/10/2005	1.784,22	19/6/2006	5,14
10/10/2005	1.787,80	16/6/2006	5,13
7/10/2005	1.800,71	15/6/2006	5,10
6/10/2005	1.794,04	14/6/2006	5,05
5/10/2005	1.801,40	13/6/2006	4,97
4/10/2005	1.827,96	12/6/2006	4,99
3/10/2005	1.846,17	9/6/2006	4,98
30/9/2005	1.849,33	8/6/2006	5,00
29/9/2005	1.847,62	7/6/2006	5,02
28/9/2005	1.831,32	6/6/2006	5,01
27/9/2005	1.829,13	5/6/2006	5,02
26/9/2005	1.829,05	2/6/2006	5,00
23/9/2005	1.828,54	1/6/2006	5,11
22/9/2005	1.827,54	31/5/2006	5,12
21/9/2005	1.820,49	30/5/2006	5,09
20/9/2005	1.837,20	29/5/2006	#N/DISP
19/9/2005	1.851,74	26/5/2006	5,06
16/9/2005	1.862,11	25/5/2006	5,07
15/9/2005	1.846,76	24/5/2006	5,03
14/9/2005	1.845,84	23/5/2006	5,07
13/9/2005	1.851,87	22/5/2006	5,04
12/9/2005	1.865,45	19/5/2006	5,05
9/9/2005	1.866,74	18/5/2006	5,08
8/9/2005	1.852,00	17/5/2006	5,16
7/9/2005	1.859,00	16/5/2006	5,10
6/9/2005	1.854,23	15/5/2006	5,15
2/9/2005	1.831,06	12/5/2006	5,19
1/9/2005	1.836,37	11/5/2006	5,14
31/8/2005	1.834,48	10/5/2006	5,13
30/8/2005	1.815,97	9/5/2006	5,13
29/8/2005	1.821,56	8/5/2006	5,12
26/8/2005	1.810,52	5/5/2006	5,12
25/8/2005	1.821,46	4/5/2006	5,16
24/8/2005	1.817,22	3/5/2006	5,15
23/8/2005	1.829,11	2/5/2006	5,12
22/8/2005	1.835,32	1/5/2006	5,14
19/8/2005	1.832,29	28/4/2006	5,07
18/8/2005	1.831,09	27/4/2006	5,09
17/8/2005	1.832,82	26/4/2006	5,12
16/8/2005	1.830,99	25/4/2006	5,07
15/8/2005	1.852,78	24/4/2006	4,99
12/8/2005	1.847,31	21/4/2006	5,01
11/8/2005	1.858,43	20/4/2006	5,04
10/8/2005	1.845,16	19/4/2006	5,04
9/8/2005	1.847,76	18/4/2006	4,99
8/8/2005	1.835,37	17/4/2006	5,01

5/8/2005	1.840,19	14/4/2006	#N/DISP
4/8/2005	1.854,30	13/4/2006	5,05
3/8/2005	1.868,06	12/4/2006	4,98
2/8/2005	1.866,28	11/4/2006	4,93
1/8/2005	1.853,13	10/4/2006	4,97
29/7/2005	1.851,37	7/4/2006	4,97
28/7/2005	1.865,64	6/4/2006	4,90
27/7/2005	1.854,72	5/4/2006	4,84
26/7/2005	1.846,04	4/4/2006	4,87
25/7/2005	1.842,85	3/4/2006	4,88
22/7/2005	1.849,81	31/3/2006	4,86
21/7/2005	1.839,80	30/3/2006	4,86
20/7/2005	1.852,02	29/3/2006	4,81
19/7/2005	1.843,07	28/3/2006	4,79
18/7/2005	1.830,75	27/3/2006	4,70
15/7/2005	1.840,93	24/3/2006	4,67
14/7/2005	1.838,80	23/3/2006	4,73
13/7/2005	1.833,98	22/3/2006	4,70
12/7/2005	1.832,15	21/3/2006	4,71
11/7/2005	1.827,91	20/3/2006	4,66
8/7/2005	1.816,52	17/3/2006	4,68
7/7/2005	1.795,55	16/3/2006	4,65
6/7/2005	1.791,05	15/3/2006	4,73
5/7/2005	1.805,68	14/3/2006	4,71
1/7/2005	1.789,85	13/3/2006	4,77
30/6/2005	1.784,99	10/3/2006	4,76
29/6/2005	1.797,73	9/3/2006	4,74
28/6/2005	1.800,07	8/3/2006	4,73
27/6/2005	1.783,45	7/3/2006	4,74
24/6/2005	1.784,77	6/3/2006	4,74
23/6/2005	1.798,49	3/3/2006	4,68
22/6/2005	1.817,80	2/3/2006	4,64
21/6/2005	1.817,36	1/3/2006	4,59
20/6/2005	1.821,06	28/2/2006	4,55
17/6/2005	1.822,35	27/2/2006	4,59
16/6/2005	1.813,35	24/2/2006	4,58
15/6/2005	1.806,78	23/2/2006	4,56
14/6/2005	1.802,73	22/2/2006	4,53
13/6/2005	1.798,07	21/2/2006	4,57
10/6/2005	1.793,51	20/2/2006	#N/DISP
9/6/2005	1.797,72	17/2/2006	4,54
8/6/2005	1.788,30	16/2/2006	4,59
7/6/2005	1.791,89	15/2/2006	4,61
6/6/2005	1.792,14	14/2/2006	4,62
3/6/2005	1.789,83	13/2/2006	4,58
2/6/2005	1.802,19	10/2/2006	4,59
1/6/2005	1.799,15	9/2/2006	4,54
31/5/2005	1.782,46	8/2/2006	4,56
27/5/2005	1.793,34	7/2/2006	4,57
26/5/2005	1.791,41	6/2/2006	4,55
25/5/2005	1.779,81	3/2/2006	4,54
24/5/2005	1.785,80	2/2/2006	4,57



23/5/2005	1.785,46	1/2/2006	4,57
20/5/2005	1.778,59	31/1/2006	4,53
19/5/2005	1.781,28	30/1/2006	4,54
18/5/2005	1.773,01	27/1/2006	4,52
17/5/2005	1.755,10	26/1/2006	4,53
16/5/2005	1.742,74	25/1/2006	4,49
13/5/2005	1.725,15	24/1/2006	4,40
12/5/2005	1.732,89	23/1/2006	4,36
11/5/2005	1.750,26	20/1/2006	4,37
10/5/2005	1.742,06	19/1/2006	4,38
9/5/2005	1.760,87	18/1/2006	4,34
6/5/2005	1.749,65	17/1/2006	4,34
5/5/2005	1.751,47	16/1/2006	#N/DISP
4/5/2005	1.755,92	13/1/2006	4,36
3/5/2005	1.733,95	12/1/2006	4,42
2/5/2005	1.735,43	11/1/2006	4,46
29/4/2005	1.727,49	10/1/2006	4,43
28/4/2005	1.707,13	9/1/2006	4,38
27/4/2005	1.726,21	6/1/2006	4,38
26/4/2005	1.719,09	5/1/2006	4,36
25/4/2005	1.734,56	4/1/2006	4,36
22/4/2005	1.719,66	3/1/2006	4,37
21/4/2005	1.731,27	2/1/2006	#N/DISP
20/4/2005	1.697,74	30/12/2005	4,39
19/4/2005	1.720,43	29/12/2005	4,37
18/4/2005	1.710,27	28/12/2005	4,38
15/4/2005	1.705,26	27/12/2005	4,34
14/4/2005	1.734,25	26/12/2005	#N/DISP
13/4/2005	1.751,77	23/12/2005	4,38
12/4/2005	1.772,44	22/12/2005	4,44
11/4/2005	1.762,56	21/12/2005	4,49
8/4/2005	1.762,52	20/12/2005	4,47
7/4/2005	1.777,35	19/12/2005	4,45
6/4/2005	1.766,69	16/12/2005	4,45
5/4/2005	1.762,32	15/12/2005	4,47
4/4/2005	1.754,43	14/12/2005	4,45
1/4/2005	1.749,45	13/12/2005	4,54
31/3/2005	1.760,89	12/12/2005	4,56
30/3/2005	1.762,09	9/12/2005	4,54
29/3/2005	1.737,94	8/12/2005	4,47
28/3/2005	1.750,89	7/12/2005	4,52
24/3/2005	1.746,62	6/12/2005	4,49
23/3/2005	1.748,28	5/12/2005	4,57
22/3/2005	1.747,03	2/12/2005	4,52
21/3/2005	1.764,98	1/12/2005	4,52
18/3/2005	1.773,72	30/11/2005	4,49
17/3/2005	1.774,55	29/11/2005	4,48
16/3/2005	1.771,35	28/11/2005	4,41
15/3/2005	1.785,61	25/11/2005	4,43
14/3/2005	1.799,14	24/11/2005	#N/DISP
11/3/2005	1.789,01	23/11/2005	4,47
10/3/2005	1.802,20	22/11/2005	4,43

9/3/2005	1.798,79	21/11/2005	4,46
8/3/2005	1.817,12	18/11/2005	4,50
7/3/2005	1.825,70	17/11/2005	4,46
4/3/2005	1.820,88	16/11/2005	4,49
3/3/2005	1.803,51	15/11/2005	4,56
2/3/2005	1.802,92	14/11/2005	4,61
1/3/2005	1.802,79	11/11/2005	#N/DISP
28/2/2005	1.792,63	10/11/2005	4,55
25/2/2005	1.804,17	9/11/2005	4,64
24/2/2005	1.787,34	8/11/2005	4,57
23/2/2005	1.772,76	7/11/2005	4,65
22/2/2005	1.762,76	4/11/2005	4,66
18/2/2005	1.788,65	3/11/2005	4,65
17/2/2005	1.787,41	2/11/2005	4,61
16/2/2005	1.801,59	1/11/2005	4,58
15/2/2005	1.801,06	31/10/2005	4,57
14/2/2005	1.794,98	28/10/2005	4,58
11/2/2005	1.793,54	27/10/2005	4,57
10/2/2005	1.780,80	26/10/2005	4,60
9/2/2005	1.773,28	25/10/2005	4,54
8/2/2005	1.788,16	24/10/2005	4,45
7/2/2005	1.786,92	21/10/2005	4,39
4/2/2005	1.788,82	20/10/2005	4,46
3/2/2005	1.769,26	19/10/2005	4,47
2/2/2005	1.773,63	18/10/2005	4,49
1/2/2005	1.767,79	17/10/2005	4,50
31/1/2005	1.755,68	14/10/2005	4,48
28/1/2005	1.740,96	13/10/2005	4,48
27/1/2005	1.745,58	12/10/2005	4,45
26/1/2005	1.744,72	11/10/2005	4,39
25/1/2005	1.736,25	10/10/2005	#N/DISP
24/1/2005	1.729,33	7/10/2005	4,35
21/1/2005	1.735,43	6/10/2005	4,37
20/1/2005	1.746,61	5/10/2005	4,36
19/1/2005	1.760,28	4/10/2005	4,38
18/1/2005	1.777,04	3/10/2005	4,39
14/1/2005	1.759,98	30/9/2005	4,34
13/1/2005	1.749,48	29/9/2005	4,29
12/1/2005	1.764,72	28/9/2005	4,26
11/1/2005	1.757,51	27/9/2005	4,30
10/1/2005	1.768,17	26/9/2005	4,30
7/1/2005	1.762,12	23/9/2005	4,25
6/1/2005	1.764,63	22/9/2005	4,19
5/1/2005	1.758,07	21/9/2005	4,19
4/1/2005	1.764,30	20/9/2005	4,26
3/1/2005	1.784,96	19/9/2005	4,25
31/12/2004	1.799,55	16/9/2005	4,26
30/12/2004	1.801,98	15/9/2005	4,22
29/12/2004	1.801,71	14/9/2005	4,17
28/12/2004	1.801,58	13/9/2005	4,14
27/12/2004	1.788,76	12/9/2005	4,18
23/12/2004	1.796,49	9/9/2005	4,14

22/12/2004	1.795,66	8/9/2005	4,15
21/12/2004	1.788,93	7/9/2005	4,15
20/12/2004	1.772,87	6/9/2005	4,09
17/12/2004	1.772,19	5/9/2005	#N/DISP
16/12/2004	1.785,51	2/9/2005	4,03
15/12/2004	1.789,14	1/9/2005	4,02
14/12/2004	1.785,51	31/8/2005	4,02
13/12/2004	1.778,54	30/8/2005	4,16
10/12/2004	1.762,51	29/8/2005	4,20
9/12/2004	1.764,35	26/8/2005	4,20
8/12/2004	1.754,75	25/8/2005	4,18
7/12/2004	1.745,84	24/8/2005	4,19
6/12/2004	1.765,33	23/8/2005	4,20
3/12/2004	1.766,63	22/8/2005	4,22
2/12/2004	1.765,37	19/8/2005	4,21
1/12/2004	1.766,90	18/8/2005	4,21
30/11/2004	1.740,33	17/8/2005	4,28
29/11/2004	1.747,34	16/8/2005	4,23
26/11/2004	1.753,09	15/8/2005	4,27
24/11/2004	1.751,55	12/8/2005	4,24
23/11/2004	1.744,31	11/8/2005	4,32
22/11/2004	1.744,71	10/8/2005	4,40
19/11/2004	1.734,45	9/8/2005	4,41
18/11/2004	1.753,97	8/8/2005	4,42
17/11/2004	1.751,57	5/8/2005	4,40
16/11/2004	1.741,72	4/8/2005	4,32
15/11/2004	1.753,99	3/8/2005	4,30
12/11/2004	1.754,33	2/8/2005	4,34
11/11/2004	1.738,32	1/8/2005	4,32
10/11/2004	1.722,67	29/7/2005	4,28
9/11/2004	1.724,08	28/7/2005	4,20
8/11/2004	1.724,59	27/7/2005	4,27
5/11/2004	1.726,34	26/7/2005	4,24
4/11/2004	1.719,64	25/7/2005	4,25
3/11/2004	1.692,22	22/7/2005	4,23
2/11/2004	1.673,16	21/7/2005	4,28
1/11/2004	1.673,11	20/7/2005	4,17
29/10/2004	1.672,65	19/7/2005	4,20
28/10/2004	1.668,55	18/7/2005	4,22
27/10/2004	1.665,01	15/7/2005	4,18
26/10/2004	1.643,57	14/7/2005	4,19
25/10/2004	1.619,48	13/7/2005	4,17
22/10/2004	1.620,85	12/7/2005	4,15
21/10/2004	1.636,76	11/7/2005	4,11
20/10/2004	1.632,49	8/7/2005	4,11
19/10/2004	1.631,74	7/7/2005	4,05
18/10/2004	1.647,70	6/7/2005	4,08
15/10/2004	1.639,08	5/7/2005	4,11
14/10/2004	1.631,81	4/7/2005	#N/DISP
13/10/2004	1.647,13	1/7/2005	4,06
12/10/2004	1.659,07	30/6/2005	3,94
11/10/2004	1.662,84	29/6/2005	3,99

8/10/2004	1.659,51	28/6/2005	3,97
7/10/2004	1.672,08	27/6/2005	3,90
6/10/2004	1.688,83	24/6/2005	3,92
5/10/2004	1.677,09	23/6/2005	3,96
4/10/2004	1.678,10	22/6/2005	3,95
1/10/2004	1.672,49	21/6/2005	4,06
30/9/2004	1.647,48	20/6/2005	4,11
29/9/2004	1.647,79	17/6/2005	4,09
28/9/2004	1.640,62	16/6/2005	4,09
27/9/2004	1.630,67	15/6/2005	4,12
24/9/2004	1.640,40	14/6/2005	4,13
23/9/2004	1.637,82	13/6/2005	4,09
22/9/2004	1.645,17	10/6/2005	4,05
21/9/2004	1.668,39	9/6/2005	3,98
20/9/2004	1.657,88	8/6/2005	3,95
17/9/2004	1.667,25	7/6/2005	3,92
16/9/2004	1.659,78	6/6/2005	3,96
15/9/2004	1.655,10	3/6/2005	3,98
14/9/2004	1.666,82	2/6/2005	3,89
13/9/2004	1.663,10	1/6/2005	3,91
10/9/2004	1.659,84	31/5/2005	4,00
9/9/2004	1.651,65	30/5/2005	#N/DISP
8/9/2004	1.648,52	27/5/2005	4,08
7/9/2004	1.655,65	26/5/2005	4,08
3/9/2004	1.644,25	25/5/2005	4,08
2/9/2004	1.651,14	24/5/2005	4,04
1/9/2004	1.632,82	23/5/2005	4,07
31/8/2004	1.629,83	20/5/2005	4,13
30/8/2004	1.622,28	19/5/2005	4,11
27/8/2004	1.634,83	18/5/2005	4,07
26/8/2004	1.630,68	17/5/2005	4,12
25/8/2004	1.630,49	16/5/2005	4,13
24/8/2004	1.617,46	13/5/2005	4,12
23/8/2004	1.616,68	12/5/2005	4,18
20/8/2004	1.620,47	11/5/2005	4,21
19/8/2004	1.609,97	10/5/2005	4,23
18/8/2004	1.615,72	9/5/2005	4,29
17/8/2004	1.595,57	6/5/2005	4,28
16/8/2004	1.591,94	5/5/2005	4,19
13/8/2004	1.570,44	4/5/2005	4,20
12/8/2004	1.567,95	3/5/2005	4,21
11/8/2004	1.586,43	2/5/2005	4,21
10/8/2004	1.590,35	29/4/2005	4,21
9/8/2004	1.569,96	28/4/2005	4,19
6/8/2004	1.568,07	27/4/2005	4,25
5/8/2004	1.592,64	26/4/2005	4,28
4/8/2004	1.619,00	25/4/2005	4,26
3/8/2004	1.620,28	22/4/2005	4,26
2/8/2004	1.630,48	21/4/2005	4,32
30/7/2004	1.623,26	20/4/2005	4,22
29/7/2004	1.621,35	19/4/2005	4,21
28/7/2004	1.613,50	18/4/2005	4,27

27/7/2004	1.612,33	15/4/2005	4,27
26/7/2004	1.596,48	14/4/2005	4,37
23/7/2004	1.599,62	13/4/2005	4,38
22/7/2004	1.615,27	12/4/2005	4,38
21/7/2004	1.610,88	11/4/2005	4,45
20/7/2004	1.632,52	8/4/2005	4,50
19/7/2004	1.621,09	7/4/2005	4,49
16/7/2004	1.621,81	6/4/2005	4,44
15/7/2004	1.629,58	5/4/2005	4,48
14/7/2004	1.636,62	4/4/2005	4,47
13/7/2004	1.641,96	1/4/2005	4,46
12/7/2004	1.640,73	31/3/2005	4,50
9/7/2004	1.638,42	30/3/2005	4,56
8/7/2004	1.632,89	29/3/2005	4,60
7/7/2004	1.646,36	28/3/2005	4,64
6/7/2004	1.642,84	25/3/2005	#N/DISP
2/7/2004	1.656,33	24/3/2005	4,60
1/7/2004	1.661,53	23/3/2005	4,61
30/6/2004	1.678,83	22/3/2005	4,63
29/6/2004	1.671,84	21/3/2005	4,53
28/6/2004	1.667,61	18/3/2005	4,51
25/6/2004	1.668,93	17/3/2005	4,47
24/6/2004	1.678,07	16/3/2005	4,52
23/6/2004	1.682,75	15/3/2005	4,54
22/6/2004	1.668,55	14/3/2005	4,52
21/6/2004	1.662,46	11/3/2005	4,56
18/6/2004	1.669,39	10/3/2005	4,48
17/6/2004	1.665,02	9/3/2005	4,52
16/6/2004	1.667,23	8/3/2005	4,38
15/6/2004	1.664,92	7/3/2005	4,31
14/6/2004	1.655,00	4/3/2005	4,32
10/6/2004	1.671,02	3/3/2005	4,39
9/6/2004	1.663,38	2/3/2005	4,38
8/6/2004	1.679,21	1/3/2005	4,38
7/6/2004	1.676,48	28/2/2005	4,36
4/6/2004	1.650,08	25/2/2005	4,27
3/6/2004	1.641,43	24/2/2005	4,29
2/6/2004	1.653,67	23/2/2005	4,27
1/6/2004	1.647,57	22/2/2005	4,29
28/5/2004	1.646,80	21/2/2005	#N/DISP
27/5/2004	1.647,65	18/2/2005	4,27
26/5/2004	1.638,16	17/2/2005	4,19
25/5/2004	1.635,14	16/2/2005	4,16
24/5/2004	1.609,22	15/2/2005	4,10
21/5/2004	1.606,49	14/2/2005	4,08
20/5/2004	1.600,06	11/2/2005	4,10
19/5/2004	1.599,29	10/2/2005	4,07
18/5/2004	1.603,14	9/2/2005	4,00
17/5/2004	1.592,23	8/2/2005	4,05
14/5/2004	1.609,12	7/2/2005	4,07
13/5/2004	1.610,05	4/2/2005	4,09
12/5/2004	1.611,15	3/2/2005	4,18

11/5/2004	1.607,94	2/2/2005	4,15
10/5/2004	1.595,38	1/2/2005	4,15
7/5/2004	1.612,31	31/1/2005	4,14
6/5/2004	1.634,75	28/1/2005	4,16
5/5/2004	1.645,65	27/1/2005	4,22
4/5/2004	1.642,50	26/1/2005	4,21
3/5/2004	1.639,46	25/1/2005	4,20
30/4/2004	1.624,51	24/1/2005	4,14
29/4/2004	1.634,16	21/1/2005	4,16
28/4/2004	1.646,20	20/1/2005	4,17
27/4/2004	1.668,99	19/1/2005	4,20
26/4/2004	1.665,20	18/1/2005	4,21
23/4/2004	1.672,62	17/1/2005	#N/DISP
22/4/2004	1.671,63	14/1/2005	4,23
21/4/2004	1.648,31	13/1/2005	4,20
20/4/2004	1.639,49	12/1/2005	4,25
19/4/2004	1.665,40	11/1/2005	4,26
16/4/2004	1.663,62	10/1/2005	4,29
15/4/2004	1.655,15	7/1/2005	4,29
14/4/2004	1.654,17	6/1/2005	4,29
13/4/2004	1.655,99	5/1/2005	4,29
12/4/2004	1.679,02	4/1/2005	4,29
8/4/2004	1.670,36	3/1/2005	4,23
7/4/2004	1.672,14	31/12/2004	4,24
6/4/2004	1.683,23	30/12/2004	4,27
5/4/2004	1.686,24	29/12/2004	4,33
2/4/2004	1.673,41	28/12/2004	4,31
1/4/2004	1.659,16	27/12/2004	4,30
31/3/2004	1.650,42	24/12/2004	#N/DISP
30/3/2004	1.651,43	23/12/2004	4,23
29/3/2004	1.644,75	22/12/2004	4,21
26/3/2004	1.623,36	21/12/2004	4,18
25/3/2004	1.625,01	20/12/2004	4,21
24/3/2004	1.598,85	17/12/2004	4,21
23/3/2004	1.602,67	16/12/2004	4,19
22/3/2004	1.604,80	15/12/2004	4,09
19/3/2004	1.625,84	14/12/2004	4,14
18/3/2004	1.644,21	13/12/2004	4,16
17/3/2004	1.646,29	10/12/2004	4,16
16/3/2004	1.627,03	9/12/2004	4,19
15/3/2004	1.617,91	8/12/2004	4,14
12/3/2004	1.641,42	7/12/2004	4,23
11/3/2004	1.621,21	6/12/2004	4,24
10/3/2004	1.645,79	3/12/2004	4,27
9/3/2004	1.670,07	2/12/2004	4,40
8/3/2004	1.679,74	1/12/2004	4,38
5/3/2004	1.693,76	30/11/2004	4,36
4/3/2004	1.690,83	29/11/2004	4,34
3/3/2004	1.685,17	26/11/2004	4,24
2/3/2004	1.681,88	25/11/2004	#N/DISP
1/3/2004	1.691,90	24/11/2004	4,20
27/2/2004	1.675,70	23/11/2004	4,19

26/2/2004	1.675,63	22/11/2004	4,18
25/2/2004	1.673,34	19/11/2004	4,20
24/2/2004	1.666,42	18/11/2004	4,12
23/2/2004	1.669,20	17/11/2004	4,14
20/2/2004	1.673,71	16/11/2004	4,21
19/2/2004	1.678,01	15/11/2004	4,20
18/2/2004	1.684,90	12/11/2004	4,20
17/2/2004	1.692,22	11/11/2004	#N/DISP
13/2/2004	1.675,86	10/11/2004	4,25
12/2/2004	1.684,92	9/11/2004	4,22
11/2/2004	1.693,03	8/11/2004	4,22
10/2/2004	1.674,55	5/11/2004	4,21
9/2/2004	1.666,16	4/11/2004	4,10
6/2/2004	1.670,14	3/11/2004	4,09
5/2/2004	1.649,35	2/11/2004	4,10
4/2/2004	1.646,29	1/11/2004	4,11
3/2/2004	1.659,92	29/10/2004	4,05
2/2/2004	1.658,79	28/10/2004	4,09
30/1/2004	1.652,73	27/10/2004	4,11
29/1/2004	1.657,09	26/10/2004	4,01
28/1/2004	1.648,44	25/10/2004	3,99
27/1/2004	1.670,91	22/10/2004	4,00
26/1/2004	1.687,44	21/10/2004	4,01
23/1/2004	1.667,26	20/10/2004	4,01
22/1/2004	1.670,73	19/10/2004	4,07
21/1/2004	1.676,07	18/10/2004	4,07
20/1/2004	1.663,03	15/10/2004	4,07
16/1/2004	1.664,57	14/10/2004	4,03
15/1/2004	1.653,21	13/10/2004	4,09
14/1/2004	1.650,96	12/10/2004	4,12
13/1/2004	1.637,33	11/10/2004	#N/DISP
12/1/2004	1.646,03	8/10/2004	4,15
9/1/2004	1.638,14	7/10/2004	4,26
8/1/2004	1.652,83	6/10/2004	4,23
7/1/2004	1.644,60	5/10/2004	4,18
6/1/2004	1.640,31	4/10/2004	4,19
5/1/2004	1.638,10	1/10/2004	4,21
2/1/2004	1.618,05	30/9/2004	4,14
31/12/2003	1.622,94	29/9/2004	4,10
30/12/2003	1.619,59	28/9/2004	4,02
29/12/2003	1.619,16	27/9/2004	4,01
26/12/2003	1.598,75	24/9/2004	4,04
24/12/2003	1.596,05	23/9/2004	4,02
23/12/2003	1.598,93	22/9/2004	4,00
22/12/2003	1.594,43	21/9/2004	4,05
19/12/2003	1.588,19	20/9/2004	4,07
18/12/2003	1.588,90	17/9/2004	4,14
17/12/2003	1.570,15	16/9/2004	4,08
16/12/2003	1.568,02	15/9/2004	4,18
15/12/2003	1.557,66	14/9/2004	4,15
12/12/2003	1.566,50	13/9/2004	4,16
11/12/2003	1.562,23	10/9/2004	4,19

10/12/2003	1.544,31	9/9/2004	4,22
9/12/2003	1.545,68	8/9/2004	4,18
8/12/2003	1.558,96	7/9/2004	4,26
5/12/2003	1.547,52	6/9/2004	#N/DISP
4/12/2003	1.559,47	3/9/2004	4,30
3/12/2003	1.552,09	2/9/2004	4,20
2/12/2003	1.554,42	1/9/2004	4,13
1/12/2003	1.559,50	31/8/2004	4,13
28/11/2003	1.542,07	30/8/2004	4,19
26/11/2003	1.542,39	27/8/2004	4,23
25/11/2003	1.535,49	26/8/2004	4,22
24/11/2003	1.532,69	25/8/2004	4,26
21/11/2003	1.508,21	24/8/2004	4,28
20/11/2003	1.505,76	23/8/2004	4,28
19/11/2003	1.518,51	20/8/2004	4,24
18/11/2003	1.506,32	19/8/2004	4,22
17/11/2003	1.520,07	18/8/2004	4,23
14/11/2003	1.529,84	17/8/2004	4,21
13/11/2003	1.541,30	16/8/2004	4,26
12/11/2003	1.541,49	13/8/2004	4,22
11/11/2003	1.523,47	12/8/2004	4,27
10/11/2003	1.524,26	11/8/2004	4,30
7/11/2003	1.533,02	10/8/2004	4,32
6/11/2003	1.539,75	9/8/2004	4,28
5/11/2003	1.530,54	6/8/2004	4,24
4/11/2003	1.532,34	5/8/2004	4,43
3/11/2003	1.540,71	4/8/2004	4,45
31/10/2003	1.528,62	3/8/2004	4,45
30/10/2003	1.523,12	2/8/2004	4,48
29/10/2003	1.524,41	30/7/2004	4,50
28/10/2003	1.522,21	29/7/2004	4,60
27/10/2003	1.499,43	28/7/2004	4,61
24/10/2003	1.496,20	27/7/2004	4,62
23/10/2003	1.503,26	26/7/2004	4,49
22/10/2003	1.498,28	23/7/2004	4,45
21/10/2003	1.520,93	22/7/2004	4,48
20/10/2003	1.518,97	21/7/2004	4,50
17/10/2003	1.511,18	20/7/2004	4,47
16/10/2003	1.526,80	19/7/2004	4,38
15/10/2003	1.521,95	16/7/2004	4,38
14/10/2003	1.525,60	15/7/2004	4,50
13/10/2003	1.519,60	14/7/2004	4,50
10/10/2003	1.509,00	13/7/2004	4,50
9/10/2003	1.509,86	12/7/2004	4,46
8/10/2003	1.502,65	9/7/2004	4,49
7/10/2003	1.510,05	8/7/2004	4,49
6/10/2003	1.502,86	7/7/2004	4,50
3/10/2003	1.496,32	6/7/2004	4,49
2/10/2003	1.482,36	5/7/2004	#N/DISP
1/10/2003	1.479,23	2/7/2004	4,48
30/9/2003	1.446,77	1/7/2004	4,57
29/9/2003	1.462,20	30/6/2004	4,62



26/9/2003	1.448,03	29/6/2004	4,70
25/9/2003	1.457,09	28/6/2004	4,76
24/9/2003	1.465,66	25/6/2004	4,66
23/9/2003	1.494,19	24/6/2004	4,66
22/9/2003	1.485,16	23/6/2004	4,71
19/9/2003	1.504,74	22/6/2004	4,72
18/9/2003	1.509,47	21/6/2004	4,70
17/9/2003	1.489,70	18/6/2004	4,72
16/9/2003	1.494,50	17/6/2004	4,71
15/9/2003	1.473,43	16/6/2004	4,74
12/9/2003	1.478,94	15/6/2004	4,69
11/9/2003	1.475,72	14/6/2004	4,89
10/9/2003	1.467,29	11/6/2004	#N/DISP
9/9/2003	1.484,93	10/6/2004	4,81
8/9/2003	1.497,22	9/6/2004	4,82
5/9/2003	1.482,24	8/6/2004	4,78
4/9/2003	1.491,77	7/6/2004	4,78
3/9/2003	1.489,25	4/6/2004	4,78
2/9/2003	1.482,61	3/6/2004	4,71
29/8/2003	1.462,30	2/6/2004	4,74
28/8/2003	1.454,70	1/6/2004	4,71
27/8/2003	1.445,84	31/5/2004	#N/DISP
26/8/2003	1.445,51	28/5/2004	4,66
25/8/2003	1.441,11	27/5/2004	4,60
22/8/2003	1.440,17	26/5/2004	4,67
21/8/2003	1.454,98	25/5/2004	4,73
20/8/2003	1.450,61	24/5/2004	4,75
19/8/2003	1.453,45	21/5/2004	4,76
18/8/2003	1.449,65	20/5/2004	4,72
15/8/2003	1.436,43	19/5/2004	4,79
14/8/2003	1.435,96	18/5/2004	4,74
13/8/2003	1.426,55	17/5/2004	4,70
12/8/2003	1.435,17	14/5/2004	4,79
11/8/2003	1.421,01	13/5/2004	4,85
8/8/2003	1.416,30	12/5/2004	4,83
7/8/2003	1.411,27	11/5/2004	4,79
6/8/2003	1.401,01	10/5/2004	4,81
5/8/2003	1.398,42	7/5/2004	4,79
4/8/2003	1.423,51	6/5/2004	4,63
1/8/2003	1.419,64	5/5/2004	4,61
31/7/2003	1.434,33	4/5/2004	4,56
30/7/2003	1.429,91	3/5/2004	4,53
29/7/2003	1.432,31	30/4/2004	4,53
28/7/2003	1.442,58	29/4/2004	4,55
25/7/2003	1.445,70	28/4/2004	4,50
24/7/2003	1.420,96	27/4/2004	4,43
23/7/2003	1.431,10	26/4/2004	4,46
22/7/2003	1.430,35	23/4/2004	4,48
21/7/2003	1.416,88	22/4/2004	4,40
18/7/2003	1.437,89	21/4/2004	4,45
17/7/2003	1.421,11	20/4/2004	4,43
16/7/2003	1.438,86	19/4/2004	4,39

15/7/2003	1.448,02	16/4/2004	4,37
14/7/2003	1.453,00	15/4/2004	4,42
11/7/2003	1.444,70	14/4/2004	4,40
10/7/2003	1.430,96	13/4/2004	4,35
9/7/2003	1.450,51	12/4/2004	4,25
8/7/2003	1.458,51	9/4/2004	#N/DISP
7/7/2003	1.453,07	8/4/2004	4,21
3/7/2003	1.425,97	7/4/2004	4,19
2/7/2003	1.437,61	6/4/2004	4,19
1/7/2003	1.421,03	5/4/2004	4,24
30/6/2003	1.409,48	2/4/2004	4,15
27/6/2003	1.411,97	1/4/2004	3,91
26/6/2003	1.425,82	31/3/2004	3,86
25/6/2003	1.410,10	30/3/2004	3,91
24/6/2003	1.421,86	29/3/2004	3,91
23/6/2003	1.419,24	26/3/2004	3,85
20/6/2003	1.439,54	25/3/2004	3,75
19/6/2003	1.438,09	24/3/2004	3,73
18/6/2003	1.460,32	23/3/2004	3,73
17/6/2003	1.462,48	22/3/2004	3,74
16/6/2003	1.461,15	19/3/2004	3,80
13/6/2003	1.429,11	18/3/2004	3,76
12/6/2003	1.443,41	17/3/2004	3,71
11/6/2003	1.441,86	16/3/2004	3,70
10/6/2003	1.423,11	15/3/2004	3,78
9/6/2003	1.410,21	12/3/2004	3,78
6/6/2003	1.427,28	11/3/2004	3,74
5/6/2003	1.430,64	10/3/2004	3,74
4/6/2003	1.424,91	9/3/2004	3,73
3/6/2003	1.403,29	8/3/2004	3,78
2/6/2003	1.396,70	5/3/2004	3,85
30/5/2003	1.391,72	4/3/2004	4,04
29/5/2003	1.371,51	3/3/2004	4,07
28/5/2003	1.376,58	2/3/2004	4,05
27/5/2003	1.373,86	1/3/2004	4,00
23/5/2003	1.347,49	27/2/2004	3,99
22/5/2003	1.345,53	26/2/2004	4,05
21/5/2003	1.333,33	25/2/2004	4,02
20/5/2003	1.327,87	24/2/2004	4,04
19/5/2003	1.329,38	23/2/2004	4,05
16/5/2003	1.363,32	20/2/2004	4,10
15/5/2003	1.366,59	19/2/2004	4,05
14/5/2003	1.355,76	18/2/2004	4,05
13/5/2003	1.359,74	17/2/2004	4,05
12/5/2003	1.363,61	16/2/2004	#N/DISP
9/5/2003	1.346,68	13/2/2004	4,05
8/5/2003	1.327,42	12/2/2004	4,10
7/5/2003	1.340,87	11/2/2004	4,05
6/5/2003	1.347,54	10/2/2004	4,13
5/5/2003	1.336,24	9/2/2004	4,09
2/5/2003	1.341,28	6/2/2004	4,12
1/5/2003	1.321,39	5/2/2004	4,20

30/4/2003	1.322,07	4/2/2004	4,15
29/4/2003	1.323,26	3/2/2004	4,13
28/4/2003	1.318,85	2/2/2004	4,18
25/4/2003	1.295,57	30/1/2004	4,16
24/4/2003	1.313,75	29/1/2004	4,22
23/4/2003	1.324,68	28/1/2004	4,22
22/4/2003	1.313,63	27/1/2004	4,11
21/4/2003	1.285,72	26/1/2004	4,16
17/4/2003	1.287,99	23/1/2004	4,09
16/4/2003	1.268,28	22/1/2004	3,99
15/4/2003	1.283,96	21/1/2004	4,05
14/4/2003	1.275,82	20/1/2004	4,08
11/4/2003	1.251,41	19/1/2004	#N/DISP
10/4/2003	1.256,04	16/1/2004	4,04
9/4/2003	1.247,99	15/1/2004	3,99
8/4/2003	1.265,57	14/1/2004	4,01
7/4/2003	1.267,49	13/1/2004	4,05
4/4/2003	1.265,90	12/1/2004	4,11
3/4/2003	1.262,43	9/1/2004	4,11
2/4/2003	1.268,82	8/1/2004	4,27
1/4/2003	1.236,30	7/1/2004	4,27
31/3/2003	1.221,46	6/1/2004	4,29
28/3/2003	1.243,51	5/1/2004	4,41
27/3/2003	1.250,71	2/1/2004	4,38
26/3/2003	1.252,59	1/1/2004	#N/DISP
25/3/2003	1.259,44	31/12/2003	4,27
24/3/2003	1.244,31	30/12/2003	4,29
21/3/2003	1.289,74	29/12/2003	4,24
20/3/2003	1.260,77	26/12/2003	4,17
19/3/2003	1.258,37	25/12/2003	#N/DISP
18/3/2003	1.247,40	24/12/2003	4,20
17/3/2003	1.242,09	23/12/2003	4,28
14/3/2003	1.199,55	22/12/2003	4,18
13/3/2003	1.197,56	19/12/2003	4,15
12/3/2003	1.157,61	18/12/2003	4,16
11/3/2003	1.152,15	17/12/2003	4,19
10/3/2003	1.161,85	16/12/2003	4,24
7/3/2003	1.192,62	15/12/2003	4,28
6/3/2003	1.182,82	12/12/2003	4,26
5/3/2003	1.193,87	11/12/2003	4,27
4/3/2003	1.182,17	10/12/2003	4,30
3/3/2003	1.200,60	9/12/2003	4,32
28/2/2003	1.209,71	8/12/2003	4,29
27/2/2003	1.204,11	5/12/2003	4,23
26/2/2003	1.189,98	4/12/2003	4,38
25/2/2003	1.205,32	3/12/2003	4,41
24/2/2003	1.196,71	2/12/2003	4,38
21/2/2003	1.219,10	1/12/2003	4,40
20/2/2003	1.203,18	28/11/2003	4,34
19/2/2003	1.214,66	27/11/2003	#N/DISP
18/2/2003	1.223,11	26/11/2003	4,25
14/2/2003	1.199,61	25/11/2003	4,19

13/2/2003	1.174,43	24/11/2003	4,23
12/2/2003	1.176,15	21/11/2003	4,15
11/2/2003	1.190,83	20/11/2003	4,16
10/2/2003	1.200,51	19/11/2003	4,24
7/2/2003	1.191,46	18/11/2003	4,17
6/2/2003	1.203,58	17/11/2003	4,18
5/2/2003	1.211,04	14/11/2003	4,22
4/2/2003	1.217,40	13/11/2003	4,30
3/2/2003	1.234,79	12/11/2003	4,44
31/1/2003	1.228,14	11/11/2003	#N/DISP
30/1/2003	1.212,23	10/11/2003	4,49
29/1/2003	1.240,31	7/11/2003	4,48
28/1/2003	1.231,74	6/11/2003	4,45
27/1/2003	1.215,86	5/11/2003	4,38
24/1/2003	1.235,84	4/11/2003	4,33
23/1/2003	1.273,04	3/11/2003	4,40
22/1/2003	1.260,16	31/10/2003	4,33
21/1/2003	1.273,31	30/10/2003	4,36
17/1/2003	1.293,63	29/10/2003	4,31
16/1/2003	1.312,01	28/10/2003	4,23
15/1/2003	1.317,18	27/10/2003	4,30
14/1/2003	1.336,25	24/10/2003	4,24
13/1/2003	1.328,50	23/10/2003	4,34
10/1/2003	1.330,29	22/10/2003	4,29
9/1/2003	1.330,31	21/10/2003	4,38
8/1/2003	1.304,95	20/10/2003	4,41
7/1/2003	1.323,17	17/10/2003	4,41
6/1/2003	1.331,82	16/10/2003	4,47
3/1/2003	1.302,55	15/10/2003	4,43
2/1/2003	1.303,17	14/10/2003	4,37
31/12/2002	1.261,18	13/10/2003	#N/DISP
30/12/2002	1.260,42	10/10/2003	4,29
27/12/2002	1.254,66	9/10/2003	4,32
26/12/2002	1.274,56	8/10/2003	4,27
24/12/2002	1.278,58	7/10/2003	4,27
23/12/2002	1.285,60	6/10/2003	4,17
20/12/2002	1.283,26	3/10/2003	4,21
19/12/2002	1.266,79	2/10/2003	4,03
18/12/2002	1.276,36	1/10/2003	3,96
17/12/2002	1.293,26	30/9/2003	3,96
16/12/2002	1.303,85	29/9/2003	4,09
13/12/2002	1.273,83	26/9/2003	4,04
12/12/2002	1.291,16	25/9/2003	4,12
11/12/2002	1.295,91	24/9/2003	4,16
10/12/2002	1.294,91	23/9/2003	4,24
9/12/2002	1.277,05	22/9/2003	4,26
6/12/2002	1.305,99	19/9/2003	4,17
5/12/2002	1.297,80	18/9/2003	4,19
4/12/2002	1.313,54	17/9/2003	4,20
3/12/2002	1.317,65	16/9/2003	4,29
2/12/2002	1.337,35	15/9/2003	4,28
29/11/2002	1.339,89	12/9/2003	4,27

27/11/2002	1.343,47	11/9/2003	4,35
26/11/2002	1.306,79	10/9/2003	4,28
25/11/2002	1.334,52	9/9/2003	4,37
22/11/2002	1.331,17	8/9/2003	4,41
21/11/2002	1.335,75	5/9/2003	4,35
20/11/2002	1.307,61	4/9/2003	4,52
19/11/2002	1.282,61	3/9/2003	4,60
18/11/2002	1.287,79	2/9/2003	4,61
15/11/2002	1.301,28	1/9/2003	#N/DISP
14/11/2002	1.293,21	29/8/2003	4,45
13/11/2002	1.261,97	28/8/2003	4,42
12/11/2002	1.262,14	27/8/2003	4,54
11/11/2002	1.252,42	26/8/2003	4,50
8/11/2002	1.278,94	25/8/2003	4,53
7/11/2002	1.290,15	22/8/2003	4,48
6/11/2002	1.320,04	21/8/2003	4,53
5/11/2002	1.307,80	20/8/2003	4,45
4/11/2002	1.297,69	19/8/2003	4,38
1/11/2002	1.287,13	18/8/2003	4,49
31/10/2002	1.265,41	15/8/2003	4,55
30/10/2002	1.272,25	14/8/2003	4,55
29/10/2002	1.259,79	13/8/2003	4,58
28/10/2002	1.271,20	12/8/2003	4,37
25/10/2002	1.281,81	11/8/2003	4,38
24/10/2002	1.260,17	8/8/2003	4,27
23/10/2002	1.279,63	7/8/2003	4,30
22/10/2002	1.271,08	6/8/2003	4,32
21/10/2002	1.284,73	5/8/2003	4,47
18/10/2002	1.262,84	4/8/2003	4,35
17/10/2002	1.255,42	1/8/2003	4,44
16/10/2002	1.228,01	31/7/2003	4,49
15/10/2002	1.258,24	30/7/2003	4,34
14/10/2002	1.201,37	29/7/2003	4,42
11/10/2002	1.192,63	28/7/2003	4,31
10/10/2002	1.147,80	25/7/2003	4,22
9/10/2002	1.108,91	24/7/2003	4,20
8/10/2002	1.139,90	23/7/2003	4,12
7/10/2002	1.120,52	22/7/2003	4,17
4/10/2002	1.142,36	21/7/2003	4,19
3/10/2002	1.168,57	18/7/2003	4,00
2/10/2002	1.181,32	17/7/2003	3,98
1/10/2002	1.209,59	16/7/2003	3,97
30/9/2002	1.163,04	15/7/2003	3,94
27/9/2002	1.180,28	14/7/2003	3,74
26/9/2002	1.219,60	11/7/2003	3,66
25/9/2002	1.197,56	10/7/2003	3,70
24/9/2002	1.168,22	9/7/2003	3,73
23/9/2002	1.188,76	8/7/2003	3,75
20/9/2002	1.205,42	7/7/2003	3,74
19/9/2002	1.202,47	4/7/2003	#N/DISP
18/9/2002	1.239,70	3/7/2003	3,67
17/9/2002	1.245,39	2/7/2003	3,56

16/9/2002	1.270,45	1/7/2003	3,56
13/9/2002	1.268,57	30/6/2003	3,54
12/9/2002	1.264,42	27/6/2003	3,58
11/9/2002	1.296,25	26/6/2003	3,55
10/9/2002	1.296,23	25/6/2003	3,38
9/9/2002	1.286,79	24/6/2003	3,29
6/9/2002	1.273,88	23/6/2003	3,32
5/9/2002	1.252,77	20/6/2003	3,40
4/9/2002	1.273,03	19/6/2003	3,35
3/9/2002	1.250,68	18/6/2003	3,37
30/8/2002	1.304,86	17/6/2003	3,27
29/8/2002	1.307,28	16/6/2003	3,18
28/8/2002	1.307,28	13/6/2003	3,13
27/8/2002	1.331,20	12/6/2003	3,18
26/8/2002	1.349,88	11/6/2003	3,21
23/8/2002	1.339,79	10/6/2003	3,20
22/8/2002	1.370,85	9/6/2003	3,29
21/8/2002	1.351,82	6/6/2003	3,37
20/8/2002	1.334,70	5/6/2003	3,34
19/8/2002	1.353,63	4/6/2003	3,30
16/8/2002	1.322,36	3/6/2003	3,34
15/8/2002	1.324,32	2/6/2003	3,43
14/8/2002	1.309,04	30/5/2003	3,37
13/8/2002	1.258,36	29/5/2003	3,34
12/8/2002	1.286,09	28/5/2003	3,44
9/8/2002	1.292,94	27/5/2003	3,41
8/8/2002	1.288,12	26/5/2003	#N/DISP
7/8/2002	1.247,28	23/5/2003	3,34
6/8/2002	1.222,59	22/5/2003	3,34
5/8/2002	1.187,07	21/5/2003	3,39
2/8/2002	1.229,19	20/5/2003	3,38
1/8/2002	1.258,22	19/5/2003	3,46
31/7/2002	1.296,34	16/5/2003	3,46
30/7/2002	1.283,62	15/5/2003	3,53
29/7/2002	1.278,10	14/5/2003	3,53
26/7/2002	1.212,41	13/5/2003	3,63
25/7/2002	1.192,28	12/5/2003	3,64
24/7/2002	1.199,01	9/5/2003	3,69
23/7/2002	1.133,99	8/5/2003	3,70
22/7/2002	1.165,48	7/5/2003	3,72
19/7/2002	1.205,16	6/5/2003	3,84
18/7/2002	1.253,21	5/5/2003	3,92
17/7/2002	1.287,98	2/5/2003	3,94
16/7/2002	1.280,78	1/5/2003	3,88
15/7/2002	1.304,76	30/4/2003	3,89
12/7/2002	1.309,68	29/4/2003	3,96
11/7/2002	1.318,18	28/4/2003	3,92
10/7/2002	1.308,30	25/4/2003	3,91
9/7/2002	1.354,23	24/4/2003	3,93
8/7/2002	1.388,44	23/4/2003	4,02
5/7/2002	1.405,20	22/4/2003	4,01
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28/6/2002	1.405,94	16/4/2003	3,96
27/6/2002	1.407,11	15/4/2003	3,98
26/6/2002	1.382,78	14/4/2003	4,04
25/6/2002	1.385,77	11/4/2003	4,00
24/6/2002	1.409,30	10/4/2003	3,95
21/6/2002	1.404,21	9/4/2003	3,93
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19/6/2002	1.447,98	7/4/2003	4,03
18/6/2002	1.472,25	4/4/2003	3,96
17/6/2002	1.470,84	3/4/2003	3,93
14/6/2002	1.429,78	2/4/2003	3,94
13/6/2002	1.433,01	1/4/2003	3,84
12/6/2002	1.448,16	31/3/2003	3,83
11/6/2002	1.438,47	28/3/2003	3,92
10/6/2002	1.462,78	27/3/2003	3,95
7/6/2002	1.458,21	26/3/2003	3,96
6/6/2002	1.460,50	25/3/2003	3,97
5/6/2002	1.489,88	24/3/2003	3,98
4/6/2002	1.476,28	21/3/2003	4,11
3/6/2002	1.476,26	20/3/2003	4,01
31/5/2002	1.513,77	19/3/2003	3,98
30/5/2002	1.510,25	18/3/2003	3,91
29/5/2002	1.514,33	17/3/2003	3,82
28/5/2002	1.523,89	14/3/2003	3,72
24/5/2002	1.537,02	13/3/2003	3,74
23/5/2002	1.555,82	12/3/2003	3,60
22/5/2002	1.540,12	11/3/2003	3,60
21/5/2002	1.531,32	10/3/2003	3,59
20/5/2002	1.548,31	7/3/2003	3,63
17/5/2002	1.569,17	6/3/2003	3,67
16/5/2002	1.556,93	5/3/2003	3,63
15/5/2002	1.546,73	4/3/2003	3,65
14/5/2002	1.555,04	3/3/2003	3,68
13/5/2002	1.522,80	28/2/2003	3,71
10/5/2002	1.494,87	27/2/2003	3,76
9/5/2002	1.520,39	26/2/2003	3,78
8/5/2002	1.542,53	25/2/2003	3,81
7/5/2002	1.486,57	24/2/2003	3,86
6/5/2002	1.491,05	21/2/2003	3,90
3/5/2002	1.520,44	20/2/2003	3,85
2/5/2002	1.536,16	19/2/2003	3,88
1/5/2002	1.538,65	18/2/2003	3,94
30/4/2002	1.525,00	17/2/2003	#N/DISP
29/4/2002	1.508,75	14/2/2003	3,95
26/4/2002	1.524,08	13/2/2003	3,89
25/4/2002	1.545,40	12/2/2003	3,93
24/4/2002	1.547,74	11/2/2003	3,98
23/4/2002	1.558,79	10/2/2003	3,99
22/4/2002	1.568,52	7/2/2003	3,96
19/4/2002	1.593,07	6/2/2003	3,97

18/4/2002	1.592,08	5/2/2003	4,02
17/4/2002	1.594,32	4/2/2003	3,96
16/4/2002	1.597,48	3/2/2003	4,01
15/4/2002	1.560,92	31/1/2003	4,00
12/4/2002	1.572,89	30/1/2003	4,00
11/4/2002	1.562,52	29/1/2003	4,06
10/4/2002	1.600,36	28/1/2003	4,00
9/4/2002	1.582,36	27/1/2003	3,98
8/4/2002	1.592,88	24/1/2003	3,94
5/4/2002	1.588,88	23/1/2003	3,98
4/4/2002	1.593,96	22/1/2003	3,95
3/4/2002	1.592,60	21/1/2003	4,01
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1/4/2002	1.622,23	17/1/2003	4,05
28/3/2002	1.623,43	16/1/2003	4,10
27/3/2002	1.619,45	15/1/2003	4,10
26/3/2002	1.610,81	14/1/2003	4,10
25/3/2002	1.601,21	13/1/2003	4,15
22/3/2002	1.625,02	10/1/2003	4,16
21/3/2002	1.631,93	9/1/2003	4,19
20/3/2002	1.629,43	8/1/2003	4,00
19/3/2002	1.655,44	7/1/2003	4,04
18/3/2002	1.648,73	6/1/2003	4,09
15/3/2002	1.649,56	3/1/2003	4,05
14/3/2002	1.631,00	2/1/2003	4,07
13/3/2002	1.632,46	1/1/2003	#N/DISP
12/3/2002	1.648,28	31/12/2002	3,83
11/3/2002	1.652,04	30/12/2002	3,82
8/3/2002	1.646,44	27/12/2002	3,83
7/3/2002	1.636,86	26/12/2002	3,93
6/3/2002	1.644,20	25/12/2002	#N/DISP
5/3/2002	1.620,37	24/12/2002	3,95
4/3/2002	1.631,25	23/12/2002	3,98
1/3/2002	1.600,02	20/12/2002	3,97
28/2/2002	1.564,59	19/12/2002	3,96
27/2/2002	1.569,01	18/12/2002	4,06
26/2/2002	1.567,65	17/12/2002	4,13
25/2/2002	1.567,59	16/12/2002	4,15
22/2/2002	1.539,91	13/12/2002	4,07
21/2/2002	1.527,34	12/12/2002	4,01
20/2/2002	1.551,37	11/12/2002	4,01
19/2/2002	1.530,58	10/12/2002	4,06
15/2/2002	1.559,98	9/12/2002	4,06
14/2/2002	1.577,29	6/12/2002	4,09
13/2/2002	1.580,03	5/12/2002	4,13
12/2/2002	1.563,95	4/12/2002	4,18
11/2/2002	1.570,21	3/12/2002	4,24
8/2/2002	1.547,94	2/12/2002	4,22
7/2/2002	1.525,26	29/11/2002	4,22
6/2/2002	1.529,68	28/11/2002	#N/DISP
5/2/2002	1.538,70	27/11/2002	4,26
4/2/2002	1.544,89	26/11/2002	4,08



1/2/2002	1.584,06	25/11/2002	4,19
31/1/2002	1.595,35	22/11/2002	4,18
30/1/2002	1.571,69	21/11/2002	4,14
29/1/2002	1.553,23	20/11/2002	4,08
28/1/2002	1.598,86	19/11/2002	3,99
25/1/2002	1.599,14	18/11/2002	4,02
24/1/2002	1.597,55	15/11/2002	4,05
23/1/2002	1.591,94	14/11/2002	4,03
22/1/2002	1.579,41	13/11/2002	3,84
18/1/2002	1.591,08	12/11/2002	3,84
17/1/2002	1.607,02	11/11/2002	#N/DISP
16/1/2002	1.591,04	8/11/2002	3,85
15/1/2002	1.617,18	7/11/2002	3,88
14/1/2002	1.606,20	6/11/2002	4,09
11/1/2002	1.616,35	5/11/2002	4,10
10/1/2002	1.631,72	4/11/2002	4,07
9/1/2002	1.629,70	1/11/2002	4,01
8/1/2002	1.637,48	31/10/2002	3,93
7/1/2002	1.642,95	30/10/2002	3,99
4/1/2002	1.653,69	29/10/2002	3,97
3/1/2002	1.643,48	28/10/2002	4,10
2/1/2002	1.628,51	25/10/2002	4,12
31/12/2001	1.618,98	24/10/2002	4,16
28/12/2001	1.637,23	23/10/2002	4,26
27/12/2001	1.631,69	22/10/2002	4,27
26/12/2001	1.620,26	21/10/2002	4,24
24/12/2001	1.613,60	18/10/2002	4,14
21/12/2001	1.613,94	17/10/2002	4,16
20/12/2001	1.606,92	16/10/2002	4,06
19/12/2001	1.620,27	15/10/2002	4,07
18/12/2001	1.610,83	14/10/2002	#N/DISP
17/12/2001	1.598,74	11/10/2002	3,83
14/12/2001	1.582,81	10/10/2002	3,68
13/12/2001	1.577,58	9/10/2002	3,61
12/12/2001	1.602,45	8/10/2002	3,65
11/12/2001	1.601,76	7/10/2002	3,64
10/12/2001	1.606,23	4/10/2002	3,69
7/12/2001	1.632,10	3/10/2002	3,70
6/12/2001	1.644,48	2/10/2002	3,71
5/12/2001	1.649,00	1/10/2002	3,72
4/12/2001	1.612,47	30/9/2002	3,63
3/12/2001	1.591,48	27/9/2002	3,69
30/11/2001	1.604,92	26/9/2002	3,79
29/11/2001	1.605,99	25/9/2002	3,77
28/11/2001	1.589,38	24/9/2002	3,69
27/11/2001	1.618,62	23/9/2002	3,70
26/11/2001	1.629,76	20/9/2002	3,79
23/11/2001	1.619,78	19/9/2002	3,79
21/11/2001	1.601,02	18/9/2002	3,86
20/11/2001	1.608,90	17/9/2002	3,87
19/11/2001	1.620,66	16/9/2002	3,90
16/11/2001	1.603,17	13/9/2002	3,92

15/11/2001	1.608,09	12/9/2002	3,98
14/11/2001	1.606,64	11/9/2002	4,07
13/11/2001	1.603,28	10/9/2002	4,00
12/11/2001	1.573,82	9/9/2002	4,05
9/11/2001	1.576,61	6/9/2002	4,05
8/11/2001	1.574,09	5/9/2002	3,91
7/11/2001	1.570,16	4/9/2002	3,96
6/11/2001	1.573,93	3/9/2002	3,98
5/11/2001	1.551,39	2/9/2002	#N/DISP
2/11/2001	1.529,35	30/8/2002	4,14
1/11/2001	1.524,96	29/8/2002	4,16
31/10/2001	1.490,58	28/8/2002	4,22
30/10/2001	1.490,44	27/8/2002	4,29
29/10/2001	1.516,39	26/8/2002	4,22
26/10/2001	1.553,26	23/8/2002	4,25
25/10/2001	1.546,90	22/8/2002	4,30
24/10/2001	1.525,96	21/8/2002	4,20
23/10/2001	1.525,35	20/8/2002	4,17
22/10/2001	1.532,55	19/8/2002	4,29
19/10/2001	1.509,46	16/8/2002	4,32
18/10/2001	1.502,61	15/8/2002	4,17
17/10/2001	1.514,50	14/8/2002	4,06
16/10/2001	1.543,15	13/8/2002	4,12
15/10/2001	1.532,52	12/8/2002	4,22
12/10/2001	1.534,86	9/8/2002	4,27
11/10/2001	1.542,98	8/8/2002	4,40
10/10/2001	1.519,77	7/8/2002	4,35
9/10/2001	1.485,63	6/8/2002	4,42
8/10/2001	1.493,54	5/8/2002	4,29
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2/10/2001	1.477,29	30/7/2002	4,65
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26/9/2001	1.415,01	24/7/2002	4,49
25/9/2001	1.421,91	23/7/2002	4,47
24/9/2001	1.409,50	22/7/2002	4,51
21/9/2001	1.356,61	19/7/2002	4,61
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19/9/2001	1.427,25	17/7/2002	4,71
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17/9/2001	1.459,00	15/7/2002	4,66
10/9/2001	1.533,98	12/7/2002	4,63
7/9/2001	1.524,47	11/7/2002	4,66
6/9/2001	1.553,41	10/7/2002	4,66
5/9/2001	1.588,93	9/7/2002	4,78
4/9/2001	1.590,29	8/7/2002	4,84
31/8/2001	1.591,18	5/7/2002	4,90
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27/8/2001	1.654,72	1/7/2002	4,85
24/8/2001	1.662,74	28/6/2002	4,86
23/8/2001	1.630,67	27/6/2002	4,84
22/8/2001	1.635,16	26/6/2002	4,75
21/8/2001	1.623,74	25/6/2002	4,88
20/8/2001	1.643,59	24/6/2002	4,87
17/8/2001	1.630,35	21/6/2002	4,79
16/8/2001	1.657,88	20/6/2002	4,85
15/8/2001	1.652,71	19/6/2002	4,76
14/8/2001	1.664,61	18/6/2002	4,88
13/8/2001	1.670,96	17/6/2002	4,89
10/8/2001	1.669,21	14/6/2002	4,83
9/8/2001	1.659,76	13/6/2002	4,94
8/8/2001	1.659,58	12/6/2002	4,98
7/8/2001	1.688,60	11/6/2002	5,02
6/8/2001	1.683,03	10/6/2002	5,07
3/8/2001	1.702,43	7/6/2002	5,10
2/8/2001	1.711,17	6/6/2002	5,04
1/8/2001	1.704,24	5/6/2002	5,08
31/7/2001	1.697,45	4/6/2002	5,04
30/7/2001	1.688,03	3/6/2002	5,06
27/7/2001	1.689,79	31/5/2002	5,08
26/7/2001	1.685,62	30/5/2002	5,06
25/7/2001	1.668,16	29/5/2002	5,11
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23/7/2001	1.668,90	27/5/2002	#N/DISP
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19/7/2001	1.702,52	23/5/2002	5,16
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16/7/2001	1.684,77	20/5/2002	5,21
13/7/2001	1.703,31	17/5/2002	5,27
12/7/2001	1.692,73	16/5/2002	5,20
11/7/2001	1.653,54	15/5/2002	5,28
10/7/2001	1.655,31	14/5/2002	5,32
9/7/2001	1.679,40	13/5/2002	5,23
6/7/2001	1.667,90	10/5/2002	5,15
5/7/2001	1.707,68	9/5/2002	5,20
3/7/2001	1.728,65	8/5/2002	5,24
2/7/2001	1.731,53	7/5/2002	5,09
29/6/2001	1.714,32	6/5/2002	5,10
28/6/2001	1.716,81	3/5/2002	5,08
27/6/2001	1.695,61	2/5/2002	5,13
26/6/2001	1.703,37	1/5/2002	5,08
25/6/2001	1.705,94	30/4/2002	5,11
22/6/2001	1.715,39	29/4/2002	5,13
21/6/2001	1.731,75	26/4/2002	5,08
20/6/2001	1.712,26	25/4/2002	5,10
19/6/2001	1.697,41	24/4/2002	5,11
18/6/2001	1.691,59	23/4/2002	5,18
15/6/2001	1.699,85	22/4/2002	5,19

14/6/2001	1.707,56	19/4/2002	5,21
13/6/2001	1.737,94	18/4/2002	5,23
12/6/2001	1.757,48	17/4/2002	5,24
11/6/2001	1.755,43	16/4/2002	5,20
8/6/2001	1.770,21	15/4/2002	5,15
7/6/2001	1.786,99	12/4/2002	5,18
6/6/2001	1.777,25	11/4/2002	5,22
5/6/2001	1.795,96	10/4/2002	5,24
4/6/2001	1.772,92	9/4/2002	5,22
1/6/2001	1.763,87	8/4/2002	5,25
31/5/2001	1.757,09	5/4/2002	5,22
30/5/2001	1.746,11	4/4/2002	5,28
29/5/2001	1.773,46	3/4/2002	5,30
25/5/2001	1.787,28	2/4/2002	5,36
24/5/2001	1.808,64	1/4/2002	5,44
23/5/2001	1.802,84	29/3/2002	#N/DISP
22/5/2001	1.831,20	28/3/2002	5,42
21/5/2001	1.836,02	27/3/2002	5,35
18/5/2001	1.806,83	26/3/2002	5,35
17/5/2001	1.801,63	25/3/2002	5,41
16/5/2001	1.796,72	22/3/2002	5,40
15/5/2001	1.746,75	21/3/2002	5,39
14/5/2001	1.746,01	20/3/2002	5,40
11/5/2001	1.741,33	19/3/2002	5,33
10/5/2001	1.754,46	18/3/2002	5,32
9/5/2001	1.754,72	15/3/2002	5,35
8/5/2001	1.762,41	14/3/2002	5,40
7/5/2001	1.765,49	13/3/2002	5,28
4/5/2001	1.769,78	12/3/2002	5,32
3/5/2001	1.744,54	11/3/2002	5,33
2/5/2001	1.770,66	8/3/2002	5,33
1/5/2001	1.769,12	7/3/2002	5,22
30/4/2001	1.745,39	6/3/2002	5,06
27/4/2001	1.750,32	5/3/2002	5,02
26/4/2001	1.724,38	4/3/2002	5,02
25/4/2001	1.716,17	1/3/2002	4,98
24/4/2001	1.689,23	28/2/2002	4,88
23/4/2001	1.710,01	27/2/2002	4,84
20/4/2001	1.736,02	26/2/2002	4,93
19/4/2001	1.750,98	25/2/2002	4,86
18/4/2001	1.729,26	22/2/2002	4,84
17/4/2001	1.664,44	21/2/2002	4,88
16/4/2001	1.647,50	20/2/2002	4,88
12/4/2001	1.652,83	19/2/2002	4,88
11/4/2001	1.628,23	18/2/2002	#N/DISP
10/4/2001	1.631,69	15/2/2002	4,86
9/4/2001	1.588,50	14/2/2002	4,95
6/4/2001	1.575,71	13/2/2002	5,01
5/4/2001	1.607,46	12/2/2002	4,97
4/4/2001	1.540,17	11/2/2002	4,91
3/4/2001	1.544,35	8/2/2002	4,90
2/4/2001	1.599,36	7/2/2002	4,93

30/3/2001	1.619,54	6/2/2002	4,92
29/3/2001	1.602,26	5/2/2002	4,92
28/3/2001	1.609,67	4/2/2002	4,94
27/3/2001	1.649,79	1/2/2002	5,02
26/3/2001	1.608,65	31/1/2002	5,07
23/3/2001	1.590,70	30/1/2002	5,02
22/3/2001	1.559,65	29/1/2002	5,02
21/3/2001	1.565,98	28/1/2002	5,12
20/3/2001	1.594,50	25/1/2002	5,10
19/3/2001	1.633,81	24/1/2002	5,07
16/3/2001	1.605,48	23/1/2002	5,05
15/3/2001	1.637,61	22/1/2002	4,96
14/3/2001	1.628,02	21/1/2002	#N/DISP
13/3/2001	1.671,19	18/1/2002	4,94
12/3/2001	1.646,42	17/1/2002	4,98
9/3/2001	1.720,71	16/1/2002	4,88
8/3/2001	1.764,39	15/1/2002	4,88
7/3/2001	1.760,36	14/1/2002	4,91
6/3/2001	1.748,74	11/1/2002	4,92
5/3/2001	1.731,42	10/1/2002	5,00
2/3/2001	1.721,09	9/1/2002	5,10
1/3/2001	1.730,92	8/1/2002	5,10
28/2/2001	1.729,08	7/1/2002	5,09
27/2/2001	1.753,88	4/1/2002	5,18
26/2/2001	1.767,29	3/1/2002	5,16
23/2/2001	1.736,82	2/1/2002	5,20
22/2/2001	1.746,50	1/1/2002	#N/DISP
21/2/2001	1.749,86	31/12/2001	5,07
20/2/2001	1.782,75	28/12/2001	5,15
16/2/2001	1.814,22	27/12/2001	5,13
15/2/2001	1.849,15	26/12/2001	5,22
14/2/2001	1.834,10	25/12/2001	#N/DISP
13/2/2001	1.837,77	24/12/2001	5,18
12/2/2001	1.853,65	21/12/2001	5,12
9/2/2001	1.831,96	20/12/2001	5,08
8/2/2001	1.856,66	19/12/2001	5,08
7/2/2001	1.868,29	18/12/2001	5,16
6/2/2001	1.883,72	17/12/2001	5,26
5/2/2001	1.886,48	14/12/2001	5,24
2/2/2001	1.879,69	13/12/2001	5,13
1/2/2001	1.913,11	12/12/2001	5,02
31/1/2001	1.902,55	11/12/2001	5,13
30/1/2001	1.913,13	10/12/2001	5,17
29/1/2001	1.899,75	7/12/2001	5,20
26/1/2001	1.886,80	6/12/2001	5,04
25/1/2001	1.890,27	5/12/2001	4,92
24/1/2001	1.899,71	4/12/2001	4,70
23/1/2001	1.894,25	3/12/2001	4,75
22/1/2001	1.869,89	30/11/2001	4,78
19/1/2001	1.869,38	29/11/2001	4,79
18/1/2001	1.876,94	28/11/2001	4,98
17/1/2001	1.851,16	27/11/2001	4,98

16/1/2001	1.847,13	26/11/2001	5,05
12/1/2001	1.835,54	23/11/2001	5,04
11/1/2001	1.847,37	22/11/2001	#N/DISP
10/1/2001	1.828,50	21/11/2001	4,98
9/1/2001	1.810,98	20/11/2001	4,88
8/1/2001	1.804,04	19/11/2001	4,80
5/1/2001	1.807,13	16/11/2001	4,91
4/1/2001	1.855,82	15/11/2001	4,79
3/1/2001	1.875,56	14/11/2001	4,54
2/1/2001	1.785,86	13/11/2001	4,41
29/12/2000	1.837,37	12/11/2001	#N/DISP
28/12/2000	1.856,76	9/11/2001	4,34
27/12/2000	1.849,34	8/11/2001	4,32
26/12/2000	1.829,83	7/11/2001	4,22
22/12/2000	1.817,00	6/11/2001	4,30
21/12/2000	1.773,71	5/11/2001	4,31
20/12/2000	1.759,62	2/11/2001	4,37
19/12/2000	1.816,36	1/11/2001	4,24
18/12/2000	1.840,18	31/10/2001	4,30
15/12/2000	1.825,42	30/10/2001	4,44
14/12/2000	1.865,45	29/10/2001	4,50
13/12/2000	1.891,93	26/10/2001	4,53
12/12/2000	1.907,10	25/10/2001	4,56
11/12/2000	1.919,65	24/10/2001	4,61
8/12/2000	1.905,29	23/10/2001	4,66
7/12/2000	1.868,64	22/10/2001	4,63
6/12/2000	1.879,58	19/10/2001	4,63
5/12/2000	1.914,09	18/10/2001	4,58
4/12/2000	1.842,36	17/10/2001	4,59
1/12/2000	1.828,81	16/10/2001	4,59
30/11/2000	1.828,42	15/10/2001	4,62
29/11/2000	1.865,89	12/10/2001	4,68
28/11/2000	1.857,30	11/10/2001	4,69
27/11/2000	1.875,01	10/10/2001	4,61
24/11/2000	1.865,00	9/10/2001	4,62
22/11/2000	1.838,00	8/10/2001	#N/DISP
21/11/2000	1.872,72	5/10/2001	4,52
20/11/2000	1.866,01	4/10/2001	4,53
17/11/2000	1.900,88	3/10/2001	4,50
16/11/2000	1.907,20	2/10/2001	4,53
15/11/2000	1.931,44	1/10/2001	4,55
14/11/2000	1.921,67	28/9/2001	4,60
13/11/2000	1.877,51	27/9/2001	4,58
10/11/2000	1.897,78	26/9/2001	4,65
9/11/2000	1.945,24	25/9/2001	4,72
8/11/2000	1.957,62	24/9/2001	4,73
7/11/2000	1.988,80	21/9/2001	4,70
6/11/2000	1.989,19	20/9/2001	4,75
3/11/2000	1.981,50	19/9/2001	4,69
2/11/2000	1.983,73	18/9/2001	4,72
1/11/2000	1.973,72	17/9/2001	4,63
31/10/2000	1.984,91	14/9/2001	4,57

30/10/2000	1.942,20	13/9/2001	4,64
27/10/2000	1.915,55	12/9/2001	#N/DISP
26/10/2000	1.894,42	11/9/2001	#N/DISP
25/10/2000	1.895,03	10/9/2001	4,84
24/10/2000	1.941,13	7/9/2001	4,80
23/10/2000	1.937,86	6/9/2001	4,86
20/10/2000	1.939,44	5/9/2001	4,97
19/10/2000	1.928,10	4/9/2001	4,99
18/10/2000	1.863,35	3/9/2001	#N/DISP
17/10/2000	1.874,12	31/8/2001	4,85
16/10/2000	1.908,34	30/8/2001	4,79
13/10/2000	1.907,71	29/8/2001	4,78
12/10/2000	1.846,08	28/8/2001	4,85
11/10/2000	1.894,37	27/8/2001	4,94
10/10/2000	1.925,41	24/8/2001	4,93
9/10/2000	1.946,16	23/8/2001	4,89
6/10/2000	1.955,82	22/8/2001	4,91
5/10/2000	1.993,70	21/8/2001	4,87
4/10/2000	1.990,62	20/8/2001	4,91
3/10/2000	1.979,44	17/8/2001	4,84
2/10/2000	1.992,94	16/8/2001	4,95
29/9/2000	1.993,33	15/8/2001	5,00
28/9/2000	2.023,33	14/8/2001	4,97
27/9/2000	1.979,31	13/8/2001	4,97
26/9/2000	1.979,92	10/8/2001	4,99
25/9/2000	1.996,32	9/8/2001	5,04
22/9/2000	2.009,76	8/8/2001	4,99
21/9/2000	2.010,21	7/8/2001	5,20
20/9/2000	2.013,34	6/8/2001	5,19
19/9/2000	2.025,17	3/8/2001	5,20
18/9/2000	2.003,81	2/8/2001	5,17
15/9/2000	2.033,32	1/8/2001	5,11
14/9/2000	2.054,21	31/7/2001	5,07
13/9/2000	2.059,77	30/7/2001	5,11
12/9/2000	2.055,26	27/7/2001	5,13
11/9/2000	2.065,34	26/7/2001	5,19
8/9/2000	2.072,58	25/7/2001	5,20
7/9/2000	2.083,68	24/7/2001	5,13
6/9/2000	2.069,40	23/7/2001	5,13
5/9/2000	2.089,77	20/7/2001	5,15
1/9/2000	2.108,76	19/7/2001	5,13
31/8/2000	2.104,43	18/7/2001	5,12
30/8/2000	2.083,48	17/7/2001	5,22
29/8/2000	2.092,99	16/7/2001	5,21
28/8/2000	2.098,72	13/7/2001	5,27
25/8/2000	2.088,10	12/7/2001	5,27
24/8/2000	2.090,66	11/7/2001	5,31
23/8/2000	2.087,40	10/7/2001	5,32
22/8/2000	2.076,38	9/7/2001	5,37
21/8/2000	2.078,25	6/7/2001	5,41
18/8/2000	2.067,48	5/7/2001	5,44
17/8/2000	2.073,44	4/7/2001	#N/DISP

16/8/2000	2.050,93	3/7/2001	5,41
15/8/2000	2.057,03	2/7/2001	5,37
14/8/2000	2.066,90	29/6/2001	5,42
11/8/2000	2.039,51	28/6/2001	5,35
10/8/2000	2.023,33	27/6/2001	5,26
9/8/2000	2.040,55	26/6/2001	5,24
8/8/2000	2.054,12	25/6/2001	5,16
7/8/2000	2.049,14	22/6/2001	5,14
4/8/2000	2.026,40	21/6/2001	5,22
3/8/2000	2.011,80	20/6/2001	5,24
2/8/2000	1.992,41	19/6/2001	5,26
1/8/2000	1.991,43	18/6/2001	5,27
31/7/2000	1.981,36	15/6/2001	5,27
28/7/2000	1.966,20	14/6/2001	5,26
27/7/2000	2.007,29	13/6/2001	5,28
26/7/2000	2.011,01	12/6/2001	5,27
25/7/2000	2.041,51	11/6/2001	5,32
24/7/2000	2.027,41	8/6/2001	5,38
21/7/2000	2.049,31	7/6/2001	5,33
20/7/2000	2.070,61	6/6/2001	5,27
19/7/2000	2.051,76	5/6/2001	5,29
18/7/2000	2.067,97	4/6/2001	5,35
17/7/2000	2.091,14	1/6/2001	5,39
14/7/2000	2.090,44	31/5/2001	5,43
13/7/2000	2.070,86	30/5/2001	5,54
12/7/2000	2.066,79	29/5/2001	5,54
11/7/2000	2.049,99	28/5/2001	#N/DISP
10/7/2000	2.042,65	25/5/2001	5,52
7/7/2000	2.047,19	24/5/2001	5,52
6/7/2000	2.016,41	23/5/2001	5,41
5/7/2000	2.001,71	22/5/2001	5,42
3/7/2000	2.033,58	21/5/2001	5,41
30/6/2000	2.012,83	18/5/2001	5,41
29/6/2000	1.995,89	17/5/2001	5,46
28/6/2000	2.013,08	16/5/2001	5,48
27/6/2000	2.006,88	15/5/2001	5,50
26/6/2000	2.013,47	14/5/2001	5,46
23/6/2000	1.994,33	11/5/2001	5,51
22/6/2000	2.009,13	10/5/2001	5,31
21/6/2000	2.046,35	9/5/2001	5,20
20/6/2000	2.041,94	8/5/2001	5,24
19/6/2000	2.055,84	7/5/2001	5,21
16/6/2000	2.026,00	4/5/2001	5,21
15/6/2000	2.045,52	3/5/2001	5,22
14/6/2000	2.034,19	2/5/2001	5,31
13/6/2000	2.032,58	1/5/2001	5,30
12/6/2000	1.999,92	30/4/2001	5,35
9/6/2000	2.015,03	27/4/2001	5,34
8/6/2000	2.021,56	26/4/2001	5,20
7/6/2000	2.034,91	25/4/2001	5,28
6/6/2000	2.015,98	24/4/2001	5,22
5/6/2000	2.029,50	23/4/2001	5,20



2/6/2000	2.042,79	20/4/2001	5,29
1/6/2000	2.003,45	19/4/2001	5,27
31/5/2000	1.964,40	18/4/2001	5,14
30/5/2000	1.966,59	17/4/2001	5,21
26/5/2000	1.904,98	16/4/2001	5,28
25/5/2000	1.909,67	13/4/2001	#N/DISP
24/5/2000	1.933,85	12/4/2001	5,17
23/5/2000	1.898,94	11/4/2001	5,12
22/5/2000	1.936,04	10/4/2001	5,09
19/5/2000	1.944,65	9/4/2001	4,93
18/5/2000	1.986,40	6/4/2001	4,89
17/5/2000	2.000,94	5/4/2001	4,98
16/5/2000	2.025,96	4/4/2001	4,94
15/5/2000	2.007,03	3/4/2001	4,94
12/5/2000	1.963,59	2/4/2001	4,98
11/5/2000	1.945,38	30/3/2001	4,93
10/5/2000	1.910,79	29/3/2001	4,98
9/5/2000	1.950,50	28/3/2001	4,97
8/5/2000	1.967,01	27/3/2001	5,00
5/5/2000	1.978,52	26/3/2001	4,85
4/5/2000	1.946,65	23/3/2001	4,80
3/5/2000	1.954,23	22/3/2001	4,73
2/5/2000	1.997,09	21/3/2001	4,77
1/5/2000	2.027,40	20/3/2001	4,78
28/4/2000	2.005,55	19/3/2001	4,82
27/4/2000	2.022,68	16/3/2001	4,78
26/4/2000	2.017,04	15/3/2001	4,81
25/4/2000	2.039,60	14/3/2001	4,84
24/4/2000	1.973,91	13/3/2001	4,95
20/4/2000	1.980,36	12/3/2001	4,92
19/4/2000	1.970,58	9/3/2001	4,95
18/4/2000	1.990,04	8/3/2001	4,89
17/4/2000	1.934,50	7/3/2001	4,92
14/4/2000	1.872,55	6/3/2001	4,99
13/4/2000	1.988,43	5/3/2001	4,98
12/4/2000	2.025,23	2/3/2001	4,95
11/4/2000	2.071,22	1/3/2001	4,87
10/4/2000	2.076,46	28/2/2001	4,92
7/4/2000	2.092,87	27/2/2001	4,96
6/4/2000	2.072,15	26/2/2001	5,05
5/4/2000	2.052,52	23/2/2001	5,10
4/4/2000	2.062,53	22/2/2001	5,15
3/4/2000	2.077,97	21/2/2001	5,14
31/3/2000	2.067,76	20/2/2001	5,11
30/3/2000	2.053,05	19/2/2001	#N/DISP
29/3/2000	2.081,45	16/2/2001	5,11
28/3/2000	2.080,08	15/2/2001	5,19
27/3/2000	2.102,31	14/2/2001	5,13
24/3/2000	2.107,28	13/2/2001	5,07
23/3/2000	2.107,13	12/2/2001	5,05
22/3/2000	2.070,27	9/2/2001	5,03
21/3/2000	2.060,90	8/2/2001	5,10

20/3/2000	2.009,53	7/2/2001	5,10
17/3/2000	2.020,31	6/2/2001	5,22
16/3/2000	2.012,03	5/2/2001	5,18
15/3/2000	1.920,28	2/2/2001	5,17
14/3/2000	1.874,69	1/2/2001	5,10
13/3/2000	1.908,42	31/1/2001	5,19
10/3/2000	1.923,98	30/1/2001	5,24
9/3/2000	1.933,11	29/1/2001	5,32
8/3/2000	1.884,81	26/1/2001	5,29
7/3/2000	1.869,33	25/1/2001	5,29
6/3/2000	1.918,44	24/1/2001	5,33
3/3/2000	1.942,89	23/1/2001	5,30
2/3/2000	1.905,09	22/1/2001	5,25
1/3/2000	1.901,51	19/1/2001	5,19
29/2/2000	1.883,50	18/1/2001	5,12
28/2/2000	1.858,17	17/1/2001	5,19
25/2/2000	1.837,70	16/1/2001	5,24
24/2/2000	1.865,20	15/1/2001	#N/DISP
23/2/2000	1.875,16	12/1/2001	5,25
22/2/2000	1.863,26	11/1/2001	5,14
18/2/2000	1.854,85	10/1/2001	5,10
17/2/2000	1.912,96	9/1/2001	4,98
16/2/2000	1.912,12	8/1/2001	4,94
15/2/2000	1.931,58	5/1/2001	4,93
14/2/2000	1.914,88	4/1/2001	5,03
11/2/2000	1.910,92	3/1/2001	5,14
10/2/2000	1.951,65	2/1/2001	4,92
9/2/2000	1.944,57	1/1/2001	#N/DISP
8/2/2000	1.985,49	29/12/2000	5,12
7/2/2000	1.961,30	28/12/2000	5,13
4/2/2000	1.961,44	27/12/2000	5,11
3/2/2000	1.962,21	26/12/2000	5,04
2/2/2000	1.940,21	25/12/2000	#N/DISP
1/2/2000	1.940,24	22/12/2000	5,02
31/1/2000	1.919,84	21/12/2000	5,03
28/1/2000	1.872,61	20/12/2000	5,08
27/1/2000	1.925,31	19/12/2000	5,19
26/1/2000	1.932,78	18/12/2000	5,17
25/1/2000	1.940,90	15/12/2000	5,20
24/1/2000	1.929,20	14/12/2000	5,23
21/1/2000	1.984,01	13/12/2000	5,29
20/1/2000	1.989,81	12/12/2000	5,36
19/1/2000	2.004,02	11/12/2000	5,37
18/1/2000	2.002,89	8/12/2000	5,35
14/1/2000	2.016,64	7/12/2000	5,32
13/1/2000	1.995,35	6/12/2000	5,32
12/1/2000	1.971,36	5/12/2000	5,43
11/1/2000	1.979,92	4/12/2000	5,53
10/1/2000	2.006,07	1/12/2000	5,52
7/1/2000	1.983,83	30/11/2000	5,48
6/1/2000	1.931,51	29/11/2000	5,55
5/1/2000	1.929,28	28/11/2000	5,59

4/1/2000	1.925,41	27/11/2000	5,64
3/1/2000	2.002,11	24/11/2000	5,63
31/12/1999	2.021,40	23/11/2000	#N/DISP
30/12/1999	2.014,81	22/11/2000	5,62
29/12/1999	2.013,38	21/11/2000	5,67
28/12/1999	2.005,14	20/11/2000	5,68
27/12/1999	2.004,37	17/11/2000	5,71
23/12/1999	2.006,07	16/11/2000	5,68
22/12/1999	1.975,50	15/11/2000	5,72
21/12/1999	1.971,56	14/11/2000	5,76
20/12/1999	1.950,44	13/11/2000	5,77
17/12/1999	1.954,44	10/11/2000	5,82
16/12/1999	1.951,31	9/11/2000	5,82
15/12/1999	1.943,71	8/11/2000	5,87
14/12/1999	1.929,68	7/11/2000	5,87
13/12/1999	1.946,23	6/11/2000	5,87
10/12/1999	1.948,37	3/11/2000	5,83
9/12/1999	1.936,09	2/11/2000	5,74
8/12/1999	1.930,24	1/11/2000	5,74
7/12/1999	1.937,34	31/10/2000	5,77
6/12/1999	1.956,76	30/10/2000	5,74
3/12/1999	1.970,43	27/10/2000	5,72
2/12/1999	1.937,07	26/10/2000	5,69
1/12/1999	1.921,49	25/10/2000	5,67
30/11/1999	1.908,97	24/10/2000	5,63
29/11/1999	1.934,95	23/10/2000	5,59
26/11/1999	1.946,72	20/10/2000	5,64
24/11/1999	1.947,21	19/10/2000	5,66
23/11/1999	1.930,10	18/10/2000	5,66
22/11/1999	1.952,41	17/10/2000	5,68
19/11/1999	1.953,84	16/10/2000	5,74
18/11/1999	1.957,87	13/10/2000	5,73
17/11/1999	1.938,22	12/10/2000	5,73
16/11/1999	1.950,83	11/10/2000	5,77
15/11/1999	1.915,47	10/10/2000	5,80
12/11/1999	1.917,72	9/10/2000	#N/DISP
11/11/1999	1.897,50	6/10/2000	5,82
10/11/1999	1.886,51	5/10/2000	5,87
9/11/1999	1.875,07	4/10/2000	5,90
8/11/1999	1.890,81	3/10/2000	5,87
5/11/1999	1.881,33	2/10/2000	5,83
4/11/1999	1.870,88	29/9/2000	5,80
3/11/1999	1.860,28	28/9/2000	5,82
2/11/1999	1.850,13	27/9/2000	5,83
1/11/1999	1.858,86	26/9/2000	5,81
29/10/1999	1.870,94	25/9/2000	5,84
28/10/1999	1.842,80	22/9/2000	5,85
27/10/1999	1.779,72	21/9/2000	5,88
26/10/1999	1.759,27	20/9/2000	5,91
25/10/1999	1.775,35	19/9/2000	5,86
22/10/1999	1.786,36	18/9/2000	5,88
21/10/1999	1.761,58	15/9/2000	5,84

20/10/1999	1.769,55	14/9/2000	5,79
19/10/1999	1.730,87	13/9/2000	5,74
18/10/1999	1.721,00	12/9/2000	5,78
15/10/1999	1.711,77	11/9/2000	5,77
14/10/1999	1.761,18	8/9/2000	5,73
13/10/1999	1.764,10	7/9/2000	5,76
12/10/1999	1.801,69	6/9/2000	5,72
11/10/1999	1.832,11	5/9/2000	5,69
8/10/1999	1.833,22	4/9/2000	#N/DISP
7/10/1999	1.808,00	1/9/2000	5,68
6/10/1999	1.818,61	31/8/2000	5,73
5/10/1999	1.785,32	30/8/2000	5,81
4/10/1999	1.789,71	29/8/2000	5,81
1/10/1999	1.759,77	28/8/2000	5,78
30/9/1999	1.759,59	25/8/2000	5,73
29/9/1999	1.739,92	24/8/2000	5,73
28/9/1999	1.758,77	23/8/2000	5,73
27/9/1999	1.759,86	22/8/2000	5,78
24/9/1999	1.751,70	21/8/2000	5,79
23/9/1999	1.755,88	18/8/2000	5,78
22/9/1999	1.797,15	17/8/2000	5,81
21/9/1999	1.793,09	16/8/2000	5,83
20/9/1999	1.831,42	15/8/2000	5,81
17/9/1999	1.831,23	14/8/2000	5,78
16/9/1999	1.807,98	11/8/2000	5,79
15/9/1999	1.807,17	10/8/2000	5,76
14/9/1999	1.832,23	9/8/2000	5,81
13/9/1999	1.842,96	8/8/2000	5,93
10/9/1999	1.852,85	7/8/2000	5,97
9/9/1999	1.847,37	4/8/2000	5,91
8/9/1999	1.842,56	3/8/2000	5,95
7/9/1999	1.851,01	2/8/2000	5,98
3/9/1999	1.860,15	1/8/2000	6,00
2/9/1999	1.807,83	31/7/2000	6,04
1/9/1999	1.824,20	28/7/2000	6,04
31/8/1999	1.809,19	27/7/2000	6,02
30/8/1999	1.814,11	26/7/2000	6,04
27/8/1999	1.847,12	25/7/2000	6,04
26/8/1999	1.865,79	24/7/2000	6,04
25/8/1999	1.892,87	21/7/2000	6,01
24/8/1999	1.867,68	20/7/2000	6,01
23/8/1999	1.863,18	19/7/2000	6,16
20/8/1999	1.830,82	18/7/2000	6,16
19/8/1999	1.812,98	17/7/2000	6,17
18/8/1999	1.825,56	14/7/2000	6,10
17/8/1999	1.840,88	13/7/2000	6,01
16/8/1999	1.822,53	12/7/2000	6,09
13/8/1999	1.818,25	11/7/2000	6,06
12/8/1999	1.777,75	10/7/2000	6,04
11/8/1999	1.782,85	7/7/2000	6,01
10/8/1999	1.754,33	6/7/2000	6,05
9/8/1999	1.776,68	5/7/2000	5,99

6/8/1999	1.780,06	4/7/2000	#N/DISP
5/8/1999	1.798,11	3/7/2000	6,00
4/8/1999	1.786,51	30/6/2000	6,03
3/8/1999	1.809,30	29/6/2000	6,04
2/8/1999	1.817,27	28/6/2000	6,11
30/7/1999	1.818,18	27/6/2000	6,10
29/7/1999	1.835,02	26/6/2000	6,11
28/7/1999	1.868,05	23/6/2000	6,19
27/7/1999	1.864,38	22/6/2000	6,12
26/7/1999	1.843,75	21/6/2000	6,11
23/7/1999	1.856,31	20/6/2000	6,03
22/7/1999	1.861,83	19/6/2000	6,00
21/7/1999	1.886,86	16/6/2000	5,99
20/7/1999	1.883,76	15/6/2000	6,05
19/7/1999	1.925,55	14/6/2000	6,06
16/7/1999	1.940,76	13/6/2000	6,11
15/7/1999	1.928,21	12/6/2000	6,09
14/7/1999	1.912,54	9/6/2000	6,13
13/7/1999	1.906,19	8/6/2000	6,13
12/7/1999	1.913,69	7/6/2000	6,13
9/7/1999	1.919,40	6/6/2000	6,14
8/7/1999	1.907,28	5/6/2000	6,12
7/7/1999	1.909,13	2/6/2000	6,15
6/7/1999	1.898,15	1/6/2000	6,20
2/7/1999	1.902,18	31/5/2000	6,29
1/7/1999	1.888,15	30/5/2000	6,38
30/6/1999	1.876,78	29/5/2000	#N/DISP
29/6/1999	1.847,59	26/5/2000	6,33
28/6/1999	1.820,09	25/5/2000	6,39
25/6/1999	1.797,91	24/5/2000	6,47
24/6/1999	1.798,55	23/5/2000	6,45
23/6/1999	1.822,17	22/5/2000	6,44
22/6/1999	1.826,00	19/5/2000	6,51
21/6/1999	1.843,93	18/5/2000	6,56
18/6/1999	1.835,48	17/5/2000	6,48
17/6/1999	1.831,45	16/5/2000	6,43
16/6/1999	1.818,40	15/5/2000	6,47
15/6/1999	1.778,36	12/5/2000	6,51
14/6/1999	1.768,56	11/5/2000	6,43
11/6/1999	1.768,04	10/5/2000	6,47
10/6/1999	1.780,19	9/5/2000	6,53
9/6/1999	1.801,79	8/5/2000	6,57
8/6/1999	1.799,87	5/5/2000	6,51
7/6/1999	1.823,29	4/5/2000	6,46
4/6/1999	1.813,97	3/5/2000	6,40
3/6/1999	1.775,40	2/5/2000	6,32
2/6/1999	1.768,92	1/5/2000	6,29
1/6/1999	1.767,80	28/4/2000	6,23
28/5/1999	1.778,10	27/4/2000	6,23
27/5/1999	1.750,19	26/4/2000	6,14
26/5/1999	1.781,84	25/4/2000	6,14
25/5/1999	1.753,79	24/4/2000	6,00

24/5/1999	1.784,14	21/4/2000	#N/DISP
21/5/1999	1.816,41	20/4/2000	5,99
20/5/1999	1.828,05	19/4/2000	5,99
19/5/1999	1.835,33	18/4/2000	6,05
18/5/1999	1.820,36	17/4/2000	6,01
17/5/1999	1.828,67	14/4/2000	5,85
14/5/1999	1.826,31	13/4/2000	5,94
13/5/1999	1.866,87	12/4/2000	5,97
12/5/1999	1.861,97	11/4/2000	5,89
11/5/1999	1.850,16	10/4/2000	5,80
10/5/1999	1.829,16	7/4/2000	5,86
7/5/1999	1.835,06	6/4/2000	5,93
6/5/1999	1.817,39	5/4/2000	5,90
5/5/1999	1.838,08	4/4/2000	5,90
4/5/1999	1.816,79	3/4/2000	6,00
3/5/1999	1.847,63	31/3/2000	6,03
30/4/1999	1.821,11	30/3/2000	6,06
29/4/1999	1.831,53	29/3/2000	6,18
28/4/1999	1.842,22	28/3/2000	6,17
27/4/1999	1.858,29	27/3/2000	6,21
26/4/1999	1.854,53	24/3/2000	6,20
23/4/1999	1.850,18	23/3/2000	6,08
22/4/1999	1.852,86	22/3/2000	6,13
21/4/1999	1.821,88	21/3/2000	6,13
20/4/1999	1.780,94	20/3/2000	6,18
19/4/1999	1.758,19	17/3/2000	6,20
16/4/1999	1.798,42	16/3/2000	6,26
15/4/1999	1.803,68	15/3/2000	6,29
14/4/1999	1.811,29	14/3/2000	6,31
13/4/1999	1.840,40	13/3/2000	6,36
12/4/1999	1.852,35	10/3/2000	6,39
9/4/1999	1.838,30	9/3/2000	6,35
8/4/1999	1.832,34	8/3/2000	6,38
7/4/1999	1.808,97	7/3/2000	6,39
6/4/1999	1.796,34	6/3/2000	6,42
5/4/1999	1.800,67	3/3/2000	6,39
1/4/1999	1.763,31	2/3/2000	6,40
31/3/1999	1.753,21	1/3/2000	6,39
30/3/1999	1.772,79	29/2/2000	6,42
29/3/1999	1.785,50	28/2/2000	6,37
26/3/1999	1.747,95	25/2/2000	6,36
25/3/1999	1.757,75	24/2/2000	6,36
24/3/1999	1.728,57	23/2/2000	6,44
23/3/1999	1.719,76	22/2/2000	6,36
22/3/1999	1.767,26	21/2/2000	#N/DISP
19/3/1999	1.770,34	18/2/2000	6,49
18/3/1999	1.793,85	17/2/2000	6,58
17/3/1999	1.768,27	16/2/2000	6,56
16/3/1999	1.779,84	15/2/2000	6,56
15/3/1999	1.781,02	14/2/2000	6,56
12/3/1999	1.763,74	11/2/2000	6,63
11/3/1999	1.767,93	10/2/2000	6,67

10/3/1999	1.752,75	9/2/2000	6,56
9/3/1999	1.743,11	8/2/2000	6,59
8/3/1999	1.747,04	7/2/2000	6,64
5/3/1999	1.737,05	4/2/2000	6,53
4/3/1999	1.697,76	3/2/2000	6,49
3/3/1999	1.671,74	2/2/2000	6,60
2/3/1999	1.668,37	1/2/2000	6,62
1/3/1999	1.682,86	31/1/2000	6,68
26/2/1999	1.685,77	28/1/2000	6,66
25/2/1999	1.694,83	27/1/2000	6,68
24/2/1999	1.706,03	26/1/2000	6,69
23/2/1999	1.730,05	25/1/2000	6,70
22/2/1999	1.731,32	24/1/2000	6,69
19/2/1999	1.686,48	21/1/2000	6,79
18/2/1999	1.683,84	20/1/2000	6,79
17/2/1999	1.665,68	19/1/2000	6,73
16/2/1999	1.689,75	18/1/2000	6,75
12/2/1999	1.673,77	17/1/2000	#N/DISP
11/2/1999	1.706,25	14/1/2000	6,69
10/2/1999	1.664,64	13/1/2000	6,63
9/2/1999	1.654,24	12/1/2000	6,72
8/2/1999	1.691,80	11/1/2000	6,67
5/2/1999	1.685,58	10/1/2000	6,57
4/2/1999	1.697,91	7/1/2000	6,52
3/2/1999	1.729,84	6/1/2000	6,57
2/2/1999	1.715,91	5/1/2000	6,62
1/2/1999	1.730,81	4/1/2000	6,49
29/1/1999	1.739,84	3/1/2000	6,58
28/1/1999	1.720,44	31/12/1999	6,45
27/1/1999	1.690,08	30/12/1999	6,39
26/1/1999	1.702,26	29/12/1999	6,40
25/1/1999	1.677,34	28/12/1999	6,43
22/1/1999	1.665,39	27/12/1999	6,40
21/1/1999	1.678,93	24/12/1999	#N/DISP
20/1/1999	1.708,09	23/12/1999	6,41
19/1/1999	1.701,71	22/12/1999	6,39
15/1/1999	1.689,82	21/12/1999	6,38
14/1/1999	1.647,57	20/12/1999	6,36
13/1/1999	1.677,73	17/12/1999	6,30
12/1/1999	1.684,57	16/12/1999	6,31
11/1/1999	1.717,69	15/12/1999	6,25
8/1/1999	1.732,93	14/12/1999	6,22
7/1/1999	1.725,64	13/12/1999	6,11
6/1/1999	1.729,08	10/12/1999	6,08
5/1/1999	1.691,25	9/12/1999	6,14
4/1/1999	1.668,52	8/12/1999	6,15
31/12/1998	1.670,01	7/12/1999	6,11
30/12/1998	1.673,66	6/12/1999	6,16
29/12/1998	1.687,03	3/12/1999	6,17
28/12/1998	1.664,39	2/12/1999	6,24
24/12/1998	1.665,45	1/12/1999	6,21
23/12/1998	1.668,50	30/11/1999	6,18

22/12/1998	1.634,58	29/11/1999	6,21
21/12/1998	1.633,56	26/11/1999	6,12
18/12/1998	1.613,41	25/11/1999	#N/DISP
17/12/1998	1.602,47	24/11/1999	6,09
16/12/1998	1.577,87	23/11/1999	6,08
15/12/1998	1.579,02	22/11/1999	6,09
14/12/1998	1.549,63	19/11/1999	6,07
11/12/1998	1.583,92	18/11/1999	6,06
10/12/1998	1.581,65	17/11/1999	6,04
9/12/1998	1.606,68	16/11/1999	5,97
8/12/1998	1.603,69	15/11/1999	5,94
7/12/1998	1.612,18	12/11/1999	5,93
4/12/1998	1.597,27	11/11/1999	#N/DISP
3/12/1998	1.561,16	10/11/1999	6,00
2/12/1998	1.589,77	9/11/1999	5,97
1/12/1998	1.594,87	8/11/1999	5,95
30/11/1998	1.579,02	5/11/1999	5,92
27/11/1998	1.617,95	4/11/1999	5,95
25/11/1998	1.610,28	3/11/1999	6,01
24/11/1998	1.604,87	2/11/1999	6,04
23/11/1998	1.611,84	1/11/1999	6,06
20/11/1998	1.578,37	29/10/1999	6,02
19/11/1998	1.563,52	28/10/1999	6,12
18/11/1998	1.552,40	27/10/1999	6,19
17/11/1998	1.545,21	26/10/1999	6,24
16/11/1998	1.540,51	25/10/1999	6,22
13/11/1998	1.526,71	22/10/1999	6,21
12/11/1998	1.515,75	21/10/1999	6,20
11/11/1998	1.520,04	20/10/1999	6,19
10/11/1998	1.529,92	19/10/1999	6,18
9/11/1998	1.532,29	18/10/1999	6,12
6/11/1998	1.546,70	15/10/1999	6,09
5/11/1998	1.536,85	14/10/1999	6,17
4/11/1998	1.516,15	13/10/1999	6,12
3/11/1998	1.505,32	12/10/1999	6,07
2/11/1998	1.506,31	11/10/1999	#N/DISP
30/10/1998	1.488,78	8/10/1999	6,04
29/10/1998	1.471,51	7/10/1999	6,05
28/10/1998	1.447,15	6/10/1999	6,04
27/10/1998	1.443,15	5/10/1999	6,02
26/10/1998	1.452,60	4/10/1999	5,95
23/10/1998	1.450,37	1/10/1999	6,00
22/10/1998	1.460,93	30/9/1999	5,90
21/10/1998	1.449,30	29/9/1999	5,97
20/10/1998	1.441,09	28/9/1999	5,89
19/10/1998	1.439,00	27/9/1999	5,83
16/10/1998	1.430,92	24/9/1999	5,75
15/10/1998	1.418,81	23/9/1999	5,87
14/10/1998	1.361,97	22/9/1999	5,92
13/10/1998	1.347,41	21/9/1999	5,94
12/10/1998	1.351,27	20/9/1999	5,91
9/10/1998	1.333,23	17/9/1999	5,87



8/10/1998	1.299,44	16/9/1999	5,90
7/10/1998	1.314,63	15/9/1999	5,94
6/10/1998	1.333,07	14/9/1999	5,96
5/10/1998	1.338,37	13/9/1999	5,92
2/10/1998	1.357,38	10/9/1999	5,89
1/10/1998	1.335,36	9/9/1999	5,97
30/9/1998	1.376,79	8/9/1999	5,93
29/9/1998	1.420,04	7/9/1999	5,95
28/9/1998	1.419,57	6/9/1999	#N/DISP
25/9/1998	1.413,79	3/9/1999	5,89
24/9/1998	1.411,04	2/9/1999	6,03
23/9/1998	1.442,66	1/9/1999	5,99
22/9/1998	1.393,28	31/8/1999	5,98
21/9/1998	1.385,51	30/8/1999	5,95
18/9/1998	1.380,34	27/8/1999	5,85
17/9/1998	1.378,68	26/8/1999	5,75
16/9/1998	1.414,59	25/8/1999	5,73
15/9/1998	1.403,94	24/8/1999	5,85
14/9/1998	1.393,17	23/8/1999	5,89
11/9/1998	1.364,95	20/8/1999	5,88
10/9/1998	1.325,51	19/8/1999	5,90
9/9/1998	1.360,66	18/8/1999	5,88
8/9/1998	1.383,92	17/8/1999	5,89
4/9/1998	1.316,81	16/8/1999	5,98
3/9/1998	1.328,07	13/8/1999	5,98
2/9/1998	1.339,14	12/8/1999	6,08
1/9/1998	1.343,94	11/8/1999	6,05
31/8/1998	1.293,90	10/8/1999	6,16
28/8/1998	1.388,30	9/8/1999	6,13
27/8/1998	1.408,98	6/8/1999	6,02
26/8/1998	1.465,06	5/8/1999	5,88
25/8/1998	1.476,64	4/8/1999	5,96
24/8/1998	1.470,28	3/8/1999	5,95
21/8/1998	1.460,95	2/8/1999	5,92
20/8/1998	1.474,92	30/7/1999	5,92
19/8/1998	1.483,56	29/7/1999	5,88
18/8/1998	1.487,71	28/7/1999	5,81
17/8/1998	1.463,88	27/7/1999	5,82
14/8/1998	1.435,58	26/7/1999	5,86
13/8/1998	1.451,93	23/7/1999	5,84
12/8/1998	1.464,47	22/7/1999	5,78
11/8/1998	1.443,61	21/7/1999	5,66
10/8/1998	1.462,45	20/7/1999	5,65
7/8/1998	1.470,88	19/7/1999	5,66
6/8/1998	1.471,12	16/7/1999	5,68
5/8/1998	1.459,92	15/7/1999	5,72
4/8/1998	1.447,15	14/7/1999	5,74
3/8/1998	1.501,53	13/7/1999	5,71
31/7/1998	1.512,59	12/7/1999	5,74
30/7/1998	1.542,66	9/7/1999	5,84
29/7/1998	1.518,50	8/7/1999	5,85
28/7/1998	1.524,99	7/7/1999	5,92

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24/7/1998	1.539,23	5/7/1999	#N/DISP
23/7/1998	1.537,82	2/7/1999	5,82
22/7/1998	1.570,63	1/7/1999	5,85
21/7/1998	1.571,85	30/6/1999	5,81
20/7/1998	1.597,52	29/6/1999	5,93
17/7/1998	1.601,08	28/6/1999	5,96
16/7/1998	1.597,36	25/6/1999	6,02
15/7/1998	1.584,94	24/6/1999	6,05
14/7/1998	1.588,67	23/6/1999	6,00
13/7/1998	1.571,93	22/6/1999	5,94
10/7/1998	1.570,71	21/6/1999	5,90
9/7/1998	1.562,92	18/6/1999	5,84
8/7/1998	1.573,45	17/6/1999	5,79
7/7/1998	1.557,25	16/6/1999	5,94
6/7/1998	1.560,83	15/6/1999	5,98
2/7/1998	1.545,89	14/6/1999	5,98
1/7/1998	1.548,77	11/6/1999	6,02
30/6/1998	1.528,87	10/6/1999	5,92
29/6/1998	1.535,01	9/6/1999	5,87
26/6/1998	1.527,86	8/6/1999	5,83
25/6/1998	1.522,32	7/6/1999	5,81
24/6/1998	1.527,18	4/6/1999	5,82
23/6/1998	1.509,07	3/6/1999	5,80
22/6/1998	1.487,12	2/6/1999	5,80
19/6/1998	1.483,65	1/6/1999	5,78
18/6/1998	1.491,35	31/5/1999	#N/DISP
17/6/1998	1.492,28	28/5/1999	5,64
16/6/1998	1.465,91	27/5/1999	5,62
15/6/1998	1.451,65	26/5/1999	5,55
12/6/1998	1.481,06	25/5/1999	5,49
11/6/1998	1.475,29	24/5/1999	5,50
10/6/1998	1.498,75	21/5/1999	5,52
9/6/1998	1.506,93	20/5/1999	5,60
8/6/1998	1.503,27	19/5/1999	5,60
5/6/1998	1.500,68	18/5/1999	5,68
4/6/1998	1.474,99	17/5/1999	5,66
3/6/1998	1.458,68	14/5/1999	5,62
2/6/1998	1.472,48	13/5/1999	5,41
1/6/1998	1.469,46	12/5/1999	5,51
29/5/1998	1.469,19	11/5/1999	5,59
28/5/1998	1.478,28	10/5/1999	5,54
27/5/1998	1.470,84	7/5/1999	5,54
26/5/1998	1.473,06	6/5/1999	5,52
22/5/1998	1.495,19	5/5/1999	5,40
21/5/1998	1.500,80	4/5/1999	5,42
20/5/1998	1.506,75	3/5/1999	5,38
19/5/1998	1.493,70	30/4/1999	5,36
18/5/1998	1.488,71	29/4/1999	5,22
15/5/1998	1.492,46	28/4/1999	5,27
14/5/1998	1.504,03	27/4/1999	5,22
13/5/1998	1.506,00	26/4/1999	5,23

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11/5/1998	1.489,20	22/4/1999	5,25
8/5/1998	1.490,48	21/4/1999	5,17
7/5/1998	1.472,98	20/4/1999	5,16
6/5/1998	1.486,10	19/4/1999	5,18
5/5/1998	1.499,97	16/4/1999	5,23
4/5/1998	1.508,77	15/4/1999	5,18
1/5/1998	1.507,33	14/4/1999	5,13
30/4/1998	1.494,89	13/4/1999	5,12
29/4/1998	1.471,77	12/4/1999	5,06
28/4/1998	1.458,73	9/4/1999	5,05
27/4/1998	1.460,50	8/4/1999	5,03
24/4/1998	1.489,21	7/4/1999	5,14
23/4/1998	1.504,91	6/4/1999	5,13
22/4/1998	1.519,62	5/4/1999	5,20
21/4/1998	1.514,33	2/4/1999	5,20
20/4/1998	1.510,26	1/4/1999	5,27
17/4/1998	1.509,01	31/3/1999	5,25
16/4/1998	1.489,44	30/3/1999	5,21
15/4/1998	1.504,40	29/3/1999	5,28
14/4/1998	1.499,59	26/3/1999	5,21
13/4/1998	1.491,45	25/3/1999	5,21
9/4/1998	1.492,68	24/3/1999	5,17
8/4/1998	1.480,54	23/3/1999	5,20
7/4/1998	1.491,12	22/3/1999	5,21
6/4/1998	1.506,56	19/3/1999	5,17
3/4/1998	1.508,32	18/3/1999	5,11
2/4/1998	1.504,69	17/3/1999	5,14
1/4/1998	1.488,70	16/3/1999	5,11
31/3/1998	1.480,00	15/3/1999	5,15
30/3/1998	1.468,97	12/3/1999	5,16
27/3/1998	1.471,49	11/3/1999	5,21
26/3/1998	1.478,43	10/3/1999	5,20
25/3/1998	1.479,95	9/3/1999	5,18
24/3/1998	1.484,92	8/3/1999	5,29
23/3/1998	1.471,35	5/3/1999	5,34
20/3/1998	1.476,17	4/3/1999	5,41
19/3/1998	1.463,51	3/3/1999	5,39
18/3/1998	1.457,79	2/3/1999	5,35
17/3/1998	1.450,91	1/3/1999	5,40
16/3/1998	1.449,33	26/2/1999	5,29
13/3/1998	1.434,99	25/2/1999	5,32
12/3/1998	1.436,73	24/2/1999	5,18
11/3/1998	1.434,56	23/2/1999	5,10
10/3/1998	1.428,63	22/2/1999	5,03
9/3/1998	1.412,58	19/2/1999	5,07
6/3/1998	1.417,10	18/2/1999	5,04
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4/3/1998	1.405,56	16/2/1999	5,03
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2/3/1998	1.405,73	12/2/1999	5,06
27/2/1998	1.407,90	11/2/1999	4,93

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25/2/1998	1.399,04	9/2/1999	4,91
24/2/1998	1.382,29	8/2/1999	4,94
23/2/1998	1.392,46	5/2/1999	4,94
20/2/1998	1.387,16	4/2/1999	4,89
19/2/1998	1.379,19	3/2/1999	4,83
18/2/1998	1.384,24	2/2/1999	4,79
17/2/1998	1.371,41	1/2/1999	4,75
13/2/1998	1.367,77	29/1/1999	4,66
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11/2/1998	1.367,49	27/1/1999	4,68
10/2/1998	1.365,85	26/1/1999	4,69
9/2/1998	1.354,75	25/1/1999	4,67
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5/2/1998	1.344,77	21/1/1999	4,70
4/2/1998	1.349,11	20/1/1999	4,76
3/2/1998	1.347,72	19/1/1999	4,71
2/2/1998	1.341,32	18/1/1999	#N/DISP
30/1/1998	1.313,19	15/1/1999	4,66
29/1/1998	1.320,16	14/1/1999	4,63
28/1/1998	1.309,31	13/1/1999	4,74
27/1/1998	1.297,70	12/1/1999	4,82
26/1/1998	1.281,54	11/1/1999	4,90
23/1/1998	1.282,40	8/1/1999	4,86
22/1/1998	1.289,68	7/1/1999	4,77
21/1/1998	1.300,08	6/1/1999	4,73
20/1/1998	1.310,43	5/1/1999	4,74
16/1/1998	1.287,53	4/1/1999	4,69
15/1/1998	1.273,10	1/1/1999	#N/DISP
14/1/1998	1.282,71	31/12/1998	4,65
13/1/1998	1.274,87	30/12/1998	4,65
12/1/1998	1.257,53	29/12/1998	4,71
9/1/1998	1.242,10	28/12/1998	4,78
8/1/1998	1.280,07	25/12/1998	#N/DISP
7/1/1998	1.290,66	24/12/1998	4,86
6/1/1998	1.293,80	23/12/1998	4,81
5/1/1998	1.307,78	22/12/1998	4,70
2/1/1998	1.305,04	21/12/1998	4,64
31/12/1997	1.298,82	18/12/1998	4,58
30/12/1997	1.299,34	17/12/1998	4,58
29/12/1997	1.275,81	16/12/1998	4,58
26/12/1997	1.252,79	15/12/1998	4,62
24/12/1997	1.247,75	14/12/1998	4,58
23/12/1997	1.256,32	11/12/1998	4,61
22/12/1997	1.275,78	10/12/1998	4,53
19/12/1997	1.266,50	9/12/1998	4,56
18/12/1997	1.277,89	8/12/1998	4,60
17/12/1997	1.291,52	7/12/1998	4,69
16/12/1997	1.294,78	4/12/1998	4,62
15/12/1997	1.288,56	3/12/1998	4,58
12/12/1997	1.275,16	2/12/1998	4,59
11/12/1997	1.277,22	1/12/1998	4,67

10/12/1997	1.296,74	30/11/1998	4,74
9/12/1997	1.304,66	27/11/1998	4,81
8/12/1997	1.313,47	26/11/1998	#N/DISP
5/12/1997	1.315,28	25/11/1998	4,83
4/12/1997	1.300,98	24/11/1998	4,85
3/12/1997	1.305,84	23/11/1998	4,84
2/12/1997	1.298,70	20/11/1998	4,82
1/12/1997	1.302,82	19/11/1998	4,85
28/11/1997	1.276,89	18/11/1998	4,85
26/11/1997	1.271,83	17/11/1998	4,87
25/11/1997	1.270,48	16/11/1998	4,85
24/11/1997	1.264,79	13/11/1998	4,82
21/11/1997	1.286,69	12/11/1998	4,77
20/11/1997	1.281,19	11/11/1998	#N/DISP
19/11/1997	1.261,95	10/11/1998	4,81
18/11/1997	1.253,26	9/11/1998	4,88
17/11/1997	1.263,76	6/11/1998	4,93
14/11/1997	1.239,88	5/11/1998	4,82
13/11/1997	1.224,20	4/11/1998	4,83
12/11/1997	1.209,82	3/11/1998	4,78
11/11/1997	1.233,33	2/11/1998	4,77
10/11/1997	1.229,79	30/10/1998	4,64
7/11/1997	1.238,20	29/10/1998	4,54
6/11/1997	1.251,97	28/10/1998	4,60
5/11/1997	1.258,18	27/10/1998	4,63
4/11/1997	1.255,33	26/10/1998	4,73
3/11/1997	1.252,96	23/10/1998	4,70
31/10/1997	1.220,40	22/10/1998	4,62
30/10/1997	1.205,79	21/10/1998	4,59
29/10/1997	1.226,22	20/10/1998	4,57
28/10/1997	1.229,52	19/10/1998	4,47
27/10/1997	1.169,69	16/10/1998	4,44
24/10/1997	1.255,91	15/10/1998	4,58
23/10/1997	1.267,98	14/10/1998	4,58
22/10/1997	1.291,71	13/10/1998	4,73
21/10/1997	1.296,68	12/10/1998	#N/DISP
20/10/1997	1.274,44	9/10/1998	4,77
17/10/1997	1.259,16	8/10/1998	4,56
16/10/1997	1.273,92	7/10/1998	4,34
15/10/1997	1.287,88	6/10/1998	4,24
14/10/1997	1.293,94	5/10/1998	4,16
13/10/1997	1.291,03	2/10/1998	4,31
10/10/1997	1.289,54	1/10/1998	4,33
9/10/1997	1.294,32	30/9/1998	4,44
8/10/1997	1.298,58	29/9/1998	4,59
7/10/1997	1.310,60	28/9/1998	4,61
6/10/1997	1.296,63	25/9/1998	4,60
3/10/1997	1.286,42	24/9/1998	4,64
2/10/1997	1.280,30	23/9/1998	4,69
1/10/1997	1.273,51	22/9/1998	4,73
30/9/1997	1.262,56	21/9/1998	4,69
29/9/1997	1.270,64	18/9/1998	4,70

26/9/1997	1.259,79	17/9/1998	4,80
25/9/1997	1.249,65	16/9/1998	4,88
24/9/1997	1.258,40	15/9/1998	4,90
23/9/1997	1.268,29	14/9/1998	4,87
22/9/1997	1.272,95	11/9/1998	4,85
19/9/1997	1.266,37	10/9/1998	4,76
18/9/1997	1.262,06	9/9/1998	4,95
17/9/1997	1.256,29	8/9/1998	5,04
16/9/1997	1.259,72	7/9/1998	#N/DISP
15/9/1997	1.225,26	4/9/1998	5,02
12/9/1997	1.230,52	3/9/1998	5,03
11/9/1997	1.215,41	2/9/1998	5,10
10/9/1997	1.223,60	1/9/1998	5,05
9/9/1997	1.242,99	31/8/1998	5,05
8/9/1997	1.239,76	28/8/1998	5,09
5/9/1997	1.236,82	27/8/1998	5,12
4/9/1997	1.239,17	26/8/1998	5,26
3/9/1997	1.235,14	25/8/1998	5,25
2/9/1997	1.234,44	24/8/1998	5,30
29/8/1997	1.197,01	21/8/1998	5,32
28/8/1997	1.202,56	20/8/1998	5,38
27/8/1997	1.215,72	19/8/1998	5,42
26/8/1997	1.214,64	18/8/1998	5,41
25/8/1997	1.224,12	17/8/1998	5,40
22/8/1997	1.228,63	14/8/1998	5,40
21/8/1997	1.230,61	13/8/1998	5,44
20/8/1997	1.249,61	12/8/1998	5,40
19/8/1997	1.231,68	11/8/1998	5,37
18/8/1997	1.213,68	10/8/1998	5,41
15/8/1997	1.197,99	7/8/1998	5,40
14/8/1997	1.229,80	6/8/1998	5,44
13/8/1997	1.226,10	5/8/1998	5,43
12/8/1997	1.231,82	4/8/1998	5,43
11/8/1997	1.245,67	3/8/1998	5,46
8/8/1997	1.240,75	31/7/1998	5,50
7/8/1997	1.264,20	30/7/1998	5,50
6/8/1997	1.276,25	29/7/1998	5,52
5/8/1997	1.265,58	28/7/1998	5,50
4/8/1997	1.262,81	27/7/1998	5,47
1/8/1997	1.258,59	24/7/1998	5,45
31/7/1997	1.268,05	23/7/1998	5,45
30/7/1997	1.265,21	22/7/1998	5,46
29/7/1997	1.251,66	21/7/1998	5,45
28/7/1997	1.243,76	20/7/1998	5,48
25/7/1997	1.246,87	17/7/1998	5,51
24/7/1997	1.248,88	16/7/1998	5,50
23/7/1997	1.243,90	15/7/1998	5,48
22/7/1997	1.240,44	14/7/1998	5,49
21/7/1997	1.212,50	13/7/1998	5,46
18/7/1997	1.215,63	10/7/1998	5,42
17/7/1997	1.237,28	9/7/1998	5,41
16/7/1997	1.243,86	8/7/1998	5,43

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11/7/1997	1.217,34	3/7/1998	#N/DISP
10/7/1997	1.213,32	2/7/1998	5,42
9/7/1997	1.205,00	1/7/1998	5,44
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7/7/1997	1.210,86	29/6/1998	5,47
3/7/1997	1.217,11	26/6/1998	5,46
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1/7/1997	1.182,57	24/6/1998	5,46
30/6/1997	1.174,59	23/6/1998	5,45
27/6/1997	1.177,45	22/6/1998	5,46
26/6/1997	1.172,63	19/6/1998	5,47
25/6/1997	1.179,42	18/6/1998	5,50
24/6/1997	1.189,13	17/6/1998	5,54
23/6/1997	1.165,62	16/6/1998	5,45
20/6/1997	1.192,24	15/6/1998	5,38
19/6/1997	1.191,29	12/6/1998	5,43
18/6/1997	1.179,41	11/6/1998	5,44
17/6/1997	1.186,47	10/6/1998	5,51
16/6/1997	1.185,78	9/6/1998	5,59
13/6/1997	1.184,90	8/6/1998	5,58
12/6/1997	1.171,91	5/6/1998	5,58
11/6/1997	1.153,21	4/6/1998	5,59
10/6/1997	1.147,30	3/6/1998	5,57
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6/6/1997	1.137,62	1/6/1998	5,53
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4/6/1997	1.113,69	28/5/1998	5,58
3/6/1997	1.120,54	27/5/1998	5,56
2/6/1997	1.121,69	26/5/1998	5,59
30/5/1997	1.124,22	25/5/1998	#N/DISP
29/5/1997	1.118,62	22/5/1998	5,64
28/5/1997	1.122,60	21/5/1998	5,65
27/5/1997	1.125,72	20/5/1998	5,61
23/5/1997	1.122,16	19/5/1998	5,65
22/5/1997	1.107,08	18/5/1998	5,64
21/5/1997	1.111,94	15/5/1998	5,68
20/5/1997	1.114,88	14/5/1998	5,67
19/5/1997	1.103,68	13/5/1998	5,64
16/5/1997	1.099,00	12/5/1998	5,70
15/5/1997	1.114,86	11/5/1998	5,79
14/5/1997	1.106,79	8/5/1998	5,71
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4/11/1992	491,70	21/12/1993	5,85
3/11/1992	494,89	20/12/1993	5,83
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30/10/1992	493,13	16/12/1993	5,84
29/10/1992	495,69	15/12/1993	5,83
28/10/1992	494,83	14/12/1993	5,82
27/10/1992	492,89	13/12/1993	5,78
26/10/1992	492,41	10/12/1993	5,73
23/10/1992	487,89	9/12/1993	5,68
22/10/1992	488,47	8/12/1993	5,71
21/10/1992	489,38	7/12/1993	5,71

20/10/1992	489,15	6/12/1993	5,72
19/10/1992	488,54	3/12/1993	5,80
16/10/1992	484,67	2/12/1993	5,81
15/10/1992	482,16	1/12/1993	5,82
14/10/1992	481,85	30/11/1993	5,83
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12/10/1992	479,57	26/11/1993	5,78
9/10/1992	473,94	25/11/1993	#N/DISP
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7/10/1992	475,76	23/11/1993	5,82
6/10/1992	479,21	22/11/1993	5,89
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29/9/1992	490,23	15/11/1993	5,69
28/9/1992	489,98	12/11/1993	5,66
25/9/1992	487,22	11/11/1993	#N/DISP
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23/9/1992	490,60	9/11/1993	5,64
22/9/1992	490,24	8/11/1993	5,70
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18/9/1992	496,93	4/11/1993	5,67
17/9/1992	493,41	3/11/1993	5,67
16/9/1992	493,38	2/11/1993	5,63
15/9/1992	493,21	1/11/1993	5,56
14/9/1992	499,61	29/10/1993	5,43
11/9/1992	492,71	28/10/1993	5,41
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9/9/1992	488,91	26/10/1993	5,43
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30/7/1992	495,51	16/9/1993	5,37
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28/7/1992	487,98	14/9/1993	5,37
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22/7/1992	480,10	8/9/1993	5,23
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13/7/1992	484,59	30/8/1993	5,44
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9/7/1992	483,83	26/8/1993	5,42
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16/6/1992	476,16	4/8/1993	5,87
15/6/1992	478,41	3/8/1993	5,83
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26/5/1992	478,95	14/7/1993	5,72

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25/11/1991	430,45	20/1/1993	6,61
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15/11/1991	438,36	12/1/1993	6,72
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9/10/1991	430,22	4/12/1992	6,84
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4/10/1991	435,22	1/12/1992	6,94
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24/9/1991	442,21	19/11/1992	6,81
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19/9/1991	441,78	16/11/1992	6,90
18/9/1991	441,07	13/11/1992	6,82
17/9/1991	439,43	12/11/1992	6,79
16/9/1991	439,71	11/11/1992	#N/DISP
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29/8/1991	451,12	27/10/1992	6,78
28/8/1991	451,30	26/10/1992	6,83
27/8/1991	447,16	23/10/1992	6,83
26/8/1991	447,96	22/10/1992	6,74
23/8/1991	448,17	21/10/1992	6,80
22/8/1991	444,94	20/10/1992	6,86
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19/8/1991	428,01	15/10/1992	6,53
16/8/1991	438,28	14/10/1992	6,51
15/8/1991	442,47	13/10/1992	6,51
14/8/1991	443,09	12/10/1992	#N/DISP
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12/8/1991	440,87	8/10/1992	6,41
9/8/1991	439,72	7/10/1992	6,46
8/8/1991	442,08	6/10/1992	6,30
7/8/1991	443,42	5/10/1992	6,24
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30/7/1991	438,37	25/9/1992	6,41

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22/7/1991	433,80	17/9/1992	6,40
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18/7/1991	436,58	15/9/1992	6,40
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16/7/1991	432,22	11/9/1992	6,37
15/7/1991	433,17	10/9/1992	6,31
12/7/1991	430,67	9/9/1992	6,31
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27/6/1991	423,62	26/8/1992	6,68
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24/6/1991	419,67	21/8/1992	6,53
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17/6/1991	429,79	14/8/1992	6,53
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24/5/1991	426,06	24/7/1992	6,73
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29/4/1991	420,01	29/6/1992	7,12
26/4/1991	425,95	26/6/1992	7,15
25/4/1991	426,17	25/6/1992	7,14
24/4/1991	430,09	24/6/1992	7,20
23/4/1991	428,94	23/6/1992	7,25
22/4/1991	428,03	22/6/1992	7,24
19/4/1991	431,65	19/6/1992	7,24
18/4/1991	436,42	18/6/1992	7,19
17/4/1991	438,65	17/6/1992	7,23
16/4/1991	435,46	16/6/1992	7,24
15/4/1991	428,23	15/6/1992	7,28
12/4/1991	427,26	12/6/1992	7,29
11/4/1991	424,15	11/6/1992	7,33
10/4/1991	419,11	10/6/1992	7,35
9/4/1991	419,57	9/6/1992	7,33
8/4/1991	425,27	8/6/1992	7,31
5/4/1991	421,55	5/6/1992	7,31
4/4/1991	426,50	4/6/1992	7,34
3/4/1991	425,38	3/6/1992	7,34
2/4/1991	425,97	2/6/1992	7,35
1/4/1991	416,74	1/6/1992	7,39
28/3/1991	421,03	29/5/1992	7,33
27/3/1991	421,17	28/5/1992	7,36
26/3/1991	422,23	27/5/1992	7,44
25/3/1991	414,97	26/5/1992	7,46
22/3/1991	412,28	25/5/1992	#N/DISP
21/3/1991	411,08	22/5/1992	7,35
20/3/1991	412,58	21/5/1992	7,39
19/3/1991	411,08	20/5/1992	7,25
18/3/1991	417,24	19/5/1992	7,20
15/3/1991	418,89	18/5/1992	7,28
14/3/1991	418,79	15/5/1992	7,28
13/3/1991	419,98	14/5/1992	7,34
12/3/1991	414,87	13/5/1992	7,34
11/3/1991	418,13	12/5/1992	7,36
8/3/1991	420,24	11/5/1992	7,40
7/3/1991	421,25	8/5/1992	7,41
6/3/1991	421,50	7/5/1992	7,49
5/3/1991	422,10	6/5/1992	7,46
4/3/1991	413,78	5/5/1992	7,56
1/3/1991	414,92	4/5/1992	7,58

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27/2/1991	411,75	30/4/1992	7,61
26/2/1991	406,21	29/4/1992	7,60
25/2/1991	411,12	28/4/1992	7,57
22/2/1991	409,18	27/4/1992	7,60
21/2/1991	408,31	24/4/1992	7,55
20/2/1991	408,50	23/4/1992	7,59
19/2/1991	413,24	22/4/1992	7,57
15/2/1991	412,84	21/4/1992	7,58
14/2/1991	407,35	20/4/1992	7,59
13/2/1991	412,70	17/4/1992	#N/DISP
12/2/1991	408,68	16/4/1992	7,45
11/2/1991	412,06	15/4/1992	7,37
8/2/1991	401,56	14/4/1992	7,35
7/2/1991	398,34	13/4/1992	7,33
6/2/1991	399,95	10/4/1992	7,37
5/2/1991	392,33	9/4/1992	7,35
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31/1/1991	383,64	6/4/1992	7,41
30/1/1991	380,27	3/4/1992	7,42
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28/1/1991	374,69	1/4/1992	7,46
25/1/1991	374,66	31/3/1992	7,54
24/1/1991	373,21	30/3/1992	7,54
23/1/1991	368,05	27/3/1992	7,54
22/1/1991	365,92	26/3/1992	7,57
21/1/1991	368,98	25/3/1992	7,53
18/1/1991	370,28	24/3/1992	7,53
17/1/1991	365,50	23/3/1992	7,62
16/1/1991	352,35	20/3/1992	7,64
15/1/1991	349,61	19/3/1992	7,57
14/1/1991	348,22	18/3/1992	7,62
11/1/1991	351,19	17/3/1992	7,62
10/1/1991	350,40	16/3/1992	7,69
9/1/1991	347,02	13/3/1992	7,71
8/1/1991	350,79	12/3/1992	7,62
7/1/1991	351,39	11/3/1992	7,51
4/1/1991	357,51	10/3/1992	7,43
3/1/1991	358,40	9/3/1992	7,42
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31/12/1990	367,63	5/3/1992	7,51
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27/12/1990	365,37	3/3/1992	7,43
26/12/1990	368,21	2/3/1992	7,38
24/12/1990	367,13	28/2/1992	7,27
21/12/1990	368,91	27/2/1992	7,35
20/12/1990	367,10	26/2/1992	7,33
19/12/1990	367,19	25/2/1992	7,44
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17/12/1990	362,50	21/2/1992	7,45
14/12/1990	363,37	20/2/1992	7,41

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12/12/1990	367,09	18/2/1992	7,47
11/12/1990	362,92	17/2/1992	#N/DISP
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7/12/1990	364,17	13/2/1992	7,40
6/12/1990	365,62	12/2/1992	7,30
5/12/1990	366,54	11/2/1992	7,23
4/12/1990	362,57	10/2/1992	7,21
3/12/1990	360,00	7/2/1992	7,20
30/11/1990	357,67	6/2/1992	7,20
29/11/1990	351,23	5/2/1992	7,21
28/11/1990	352,92	4/2/1992	7,29
27/11/1990	353,08	3/2/1992	7,36
26/11/1990	351,18	31/1/1992	7,31
23/11/1990	349,50	30/1/1992	7,31
21/11/1990	350,52	29/1/1992	7,25
20/11/1990	349,70	28/1/1992	7,16
19/11/1990	354,16	27/1/1992	7,24
16/11/1990	351,69	24/1/1992	7,25
15/11/1990	351,47	23/1/1992	7,20
14/11/1990	355,20	22/1/1992	7,09
13/11/1990	352,11	21/1/1992	7,03
12/11/1990	354,07	20/1/1992	#N/DISP
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6/11/1990	345,00	14/1/1992	7,03
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2/11/1990	344,73	10/1/1992	6,85
1/11/1990	339,35	9/1/1992	6,79
31/10/1990	335,95	8/1/1992	6,77
30/10/1990	336,01	7/1/1992	6,76
29/10/1990	333,51	6/1/1992	6,82
26/10/1990	336,57	3/1/1992	6,85
25/10/1990	342,51	2/1/1992	6,78
24/10/1990	345,17	1/1/1992	#N/DISP
23/10/1990	344,90	31/12/1991	6,71
22/10/1990	347,54	30/12/1991	6,76
19/10/1990	344,98	27/12/1991	6,82
18/10/1990	337,53	26/12/1991	6,85
17/10/1990	329,82	25/12/1991	#N/DISP
16/10/1990	329,98	24/12/1991	6,88
15/10/1990	334,73	23/12/1991	6,88
12/10/1990	331,12	20/12/1991	6,97
11/10/1990	326,08	19/12/1991	7,11
10/10/1990	331,52	18/12/1991	7,19
9/10/1990	336,71	17/12/1991	7,18
8/10/1990	345,93	16/12/1991	7,21
5/10/1990	343,75	13/12/1991	7,22
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3/10/1990	343,62	11/12/1991	7,22
2/10/1990	347,60	10/12/1991	7,21

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28/9/1990	337,39	6/12/1991	7,26
27/9/1990	331,79	5/12/1991	7,21
26/9/1990	336,23	4/12/1991	7,17
25/9/1990	339,75	3/12/1991	7,28
24/9/1990	335,67	2/12/1991	7,32
21/9/1990	342,93	29/11/1991	7,38
20/9/1990	343,11	28/11/1991	#N/DISP
19/9/1990	348,67	27/11/1991	7,42
18/9/1990	350,87	26/11/1991	7,42
17/9/1990	349,76	25/11/1991	7,45
14/9/1990	348,70	22/11/1991	7,44
13/9/1990	350,69	21/11/1991	7,39
12/9/1990	354,97	20/11/1991	7,38
11/9/1990	353,32	19/11/1991	7,37
10/9/1990	353,91	18/11/1991	7,33
7/9/1990	355,69	15/11/1991	7,33
6/9/1990	352,45	14/11/1991	7,35
5/9/1990	356,75	13/11/1991	7,41
4/9/1990	355,32	12/11/1991	7,37
31/8/1990	354,65	11/11/1991	#N/DISP
30/8/1990	350,31	8/11/1991	7,41
29/8/1990	356,33	7/11/1991	7,43
28/8/1990	353,17	6/11/1991	7,51
27/8/1990	353,15	5/11/1991	7,56
24/8/1990	342,11	4/11/1991	7,50
23/8/1990	337,22	1/11/1991	7,48
22/8/1990	347,64	31/10/1991	7,47
21/8/1990	353,46	30/10/1991	7,48
20/8/1990	360,72	29/10/1991	7,51
17/8/1990	359,90	28/10/1991	7,65
16/8/1990	364,91	25/10/1991	7,68
15/8/1990	373,25	24/10/1991	7,65
14/8/1990	372,49	23/10/1991	7,69
13/8/1990	371,83	22/10/1991	7,67
10/8/1990	368,07	21/10/1991	7,62
9/8/1990	372,81	18/10/1991	7,53
8/8/1990	370,98	17/10/1991	7,55
7/8/1990	367,11	16/10/1991	7,45
6/8/1990	366,51	15/10/1991	7,46
3/8/1990	377,67	14/10/1991	#N/DISP
2/8/1990	384,86	11/10/1991	7,49
1/8/1990	389,22	10/10/1991	7,58
31/7/1990	389,89	9/10/1991	7,51
30/7/1990	389,10	8/10/1991	7,43
27/7/1990	386,70	7/10/1991	7,40
26/7/1990	389,33	4/10/1991	7,39
25/7/1990	390,59	3/10/1991	7,47
24/7/1990	389,14	2/10/1991	7,47
23/7/1990	388,61	1/10/1991	7,45
20/7/1990	395,46	30/9/1991	7,47
19/7/1990	399,52	27/9/1991	7,49



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16/7/1990	403,46	24/9/1991	7,56
13/7/1990	401,58	23/9/1991	7,55
12/7/1990	399,53	20/9/1991	7,57
11/7/1990	394,93	19/9/1991	7,61
10/7/1990	389,75	18/9/1991	7,62
9/7/1990	393,05	17/9/1991	7,62
6/7/1990	391,82	16/9/1991	7,63
5/7/1990	388,82	13/9/1991	7,66
3/7/1990	393,66	12/9/1991	7,67
2/7/1990	392,81	11/9/1991	7,74
29/6/1990	391,14	10/9/1991	7,73
28/6/1990	390,64	9/9/1991	7,73
27/6/1990	387,89	6/9/1991	7,76
26/6/1990	384,52	5/9/1991	7,83
25/6/1990	384,78	4/9/1991	7,81
22/6/1990	387,96	3/9/1991	7,81
21/6/1990	393,46	2/9/1991	#N/DISP
20/6/1990	391,96	30/8/1991	7,82
19/6/1990	391,27	29/8/1991	7,74
18/6/1990	389,50	28/8/1991	7,82
15/6/1990	396,06	27/8/1991	7,89
14/6/1990	396,04	26/8/1991	7,91
13/6/1990	398,21	23/8/1991	7,88
12/6/1990	399,67	22/8/1991	7,78
11/6/1990	394,61	21/8/1991	7,80
8/6/1990	391,26	20/8/1991	7,81
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1/6/1990	395,94	13/8/1991	7,91
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30/5/1990	393,32	9/8/1991	7,98
29/5/1990	393,08	8/8/1991	7,98
25/5/1990	386,38	7/8/1991	7,93
24/5/1990	390,37	6/8/1991	7,97
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16/5/1990	385,18	29/7/1991	8,20
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14/5/1990	385,89	25/7/1991	8,20
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9/5/1990	372,64	22/7/1991	8,28
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27/4/1990	356,88	10/7/1991	8,35
26/4/1990	361,00	9/7/1991	8,36
25/4/1990	359,98	8/7/1991	8,34
24/4/1990	358,13	5/7/1991	8,34
23/4/1990	358,85	4/7/1991	#N/DISP
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19/4/1990	366,43	2/7/1991	8,27
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17/4/1990	373,55	28/6/1991	8,24
16/4/1990	373,61	27/6/1991	8,32
12/4/1990	373,14	26/6/1991	8,33
11/4/1990	370,49	25/6/1991	8,33
10/4/1990	370,65	24/6/1991	8,33
9/4/1990	369,89	21/6/1991	8,32
6/4/1990	368,48	20/6/1991	8,30
5/4/1990	369,15	19/6/1991	8,33
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3/4/1990	372,13	17/6/1991	8,30
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29/3/1990	368,88	12/6/1991	8,36
28/3/1990	370,19	11/6/1991	8,29
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23/3/1990	364,77	6/6/1991	8,23
22/3/1990	363,11	5/6/1991	8,19
21/3/1990	367,49	4/6/1991	8,14
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16/3/1990	369,79	30/5/1991	8,02
15/3/1990	365,63	29/5/1991	8,07
14/3/1990	364,32	28/5/1991	8,07
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7/3/1990	364,19	21/5/1991	8,06
6/3/1990	365,24	20/5/1991	8,10
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27/2/1990	356,66	13/5/1991	8,07
26/2/1990	354,88	10/5/1991	8,12
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1/2/1990	353,68	18/4/1991	8,02
31/1/1990	353,94	17/4/1991	7,95
30/1/1990	347,38	16/4/1991	7,97
29/1/1990	349,67	15/4/1991	7,95
26/1/1990	350,25	12/4/1991	7,98
25/1/1990	350,52	11/4/1991	8,09
24/1/1990	348,44	10/4/1991	8,10
23/1/1990	356,36	9/4/1991	8,03
22/1/1990	355,04	8/4/1991	7,98
19/1/1990	364,43	5/4/1991	7,99
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17/1/1990	362,54	3/4/1991	8,05
16/1/1990	366,12	2/4/1991	8,03
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8/1/1990	380,04	25/3/1991	8,13
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29/12/1989	379,41	18/3/1991	8,15
28/12/1989	376,38	15/3/1991	8,10
27/12/1989	374,38	14/3/1991	8,02
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21/12/1989	369,78	11/3/1991	8,06
20/12/1989	367,69	8/3/1991	8,13
19/12/1989	367,27	7/3/1991	8,07
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15/12/1989	375,38	5/3/1991	8,08
14/12/1989	376,30	4/3/1991	8,12
13/12/1989	378,25	1/3/1991	8,12
12/12/1989	377,15	28/2/1991	8,02
11/12/1989	373,72	27/2/1991	7,98
8/12/1989	373,70	26/2/1991	7,96
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28/11/1989	370,27	14/2/1991	7,80
27/11/1989	370,04	13/2/1991	7,78
24/11/1989	368,12	12/2/1991	7,78
22/11/1989	365,87	11/2/1991	7,78
21/11/1989	363,39	8/2/1991	7,77
20/11/1989	363,13	7/2/1991	7,82
17/11/1989	365,50	6/2/1991	7,79
16/11/1989	364,36	5/2/1991	7,85
15/11/1989	364,25	4/2/1991	7,88
14/11/1989	361,50	1/2/1991	7,91
13/11/1989	363,12	31/1/1991	8,03
10/11/1989	362,50	30/1/1991	8,05
9/11/1989	359,70	29/1/1991	8,03
8/11/1989	361,28	28/1/1991	8,06
7/11/1989	357,69	25/1/1991	8,06
6/11/1989	355,19	24/1/1991	8,00
3/11/1989	360,41	23/1/1991	8,04
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31/10/1989	363,11	18/1/1991	8,03
30/10/1989	357,33	17/1/1991	8,05
27/10/1989	357,26	16/1/1991	8,24
26/10/1989	360,32	15/1/1991	8,22
25/10/1989	365,12	14/1/1991	8,23
24/10/1989	366,35	11/1/1991	8,20
23/10/1989	367,55	10/1/1991	8,16
20/10/1989	369,99	9/1/1991	8,25
19/10/1989	369,95	8/1/1991	8,16
18/10/1989	364,22	7/1/1991	8,13
17/10/1989	363,58	4/1/1991	8,02
16/10/1989	365,36	3/1/1991	7,93
13/10/1989	355,49	2/1/1991	7,97
12/10/1989	378,65	1/1/1991	#N/DISP
11/10/1989	380,36	31/12/1990	8,08
10/10/1989	382,63	28/12/1990	8,14
9/10/1989	383,34	27/12/1990	8,11
6/10/1989	382,25	26/12/1990	8,15
5/10/1989	380,30	25/12/1990	#N/DISP
4/10/1989	380,26	24/12/1990	8,20
3/10/1989	377,83	21/12/1990	8,11
2/10/1989	373,59	20/12/1990	8,05
29/9/1989	371,74	19/12/1990	8,00
28/9/1989	371,12	18/12/1990	7,99
27/9/1989	367,33	17/12/1990	8,02
26/9/1989	366,50	14/12/1990	8,05
25/9/1989	366,38	13/12/1990	7,98
22/9/1989	369,22	12/12/1990	7,91
21/9/1989	367,78	11/12/1990	7,94

20/9/1989	368,54	10/12/1990	7,98
19/9/1989	368,62	7/12/1990	8,03
18/9/1989	368,65	6/12/1990	8,18
15/9/1989	366,86	5/12/1990	8,16
14/9/1989	364,83	4/12/1990	8,20
13/9/1989	367,25	3/12/1990	8,22
12/9/1989	370,69	30/11/1990	8,26
11/9/1989	369,55	29/11/1990	8,32
8/9/1989	370,58	28/11/1990	8,30
7/9/1989	370,14	27/11/1990	8,28
6/9/1989	371,07	26/11/1990	8,27
5/9/1989	374,58	23/11/1990	8,28
1/9/1989	375,78	22/11/1990	#N/DISP
31/8/1989	373,25	21/11/1990	8,27
30/8/1989	372,40	20/11/1990	8,31
29/8/1989	371,53	19/11/1990	8,35
28/8/1989	373,85	16/11/1990	8,30
25/8/1989	372,02	15/11/1990	8,37
24/8/1989	373,03	14/11/1990	8,36
23/8/1989	365,79	13/11/1990	8,37
22/8/1989	362,07	12/11/1990	#N/DISP
21/8/1989	361,47	9/11/1990	8,49
18/8/1989	367,09	8/11/1990	8,58
17/8/1989	365,41	7/11/1990	8,57
16/8/1989	366,67	6/11/1990	8,52
15/8/1989	365,60	5/11/1990	8,50
14/8/1989	363,83	2/11/1990	8,57
11/8/1989	365,48	1/11/1990	8,57
10/8/1989	369,12	31/10/1990	8,65
9/8/1989	367,69	30/10/1990	8,70
8/8/1989	370,18	29/10/1990	8,70
7/8/1989	370,10	26/10/1990	8,63
4/8/1989	364,21	25/10/1990	8,62
3/8/1989	365,03	24/10/1990	8,66
2/8/1989	364,45	23/10/1990	8,65
1/8/1989	363,77	22/10/1990	8,63
31/7/1989	366,10	19/10/1990	8,62
28/7/1989	361,85	18/10/1990	8,71
27/7/1989	361,67	17/10/1990	8,76
26/7/1989	357,44	16/10/1990	8,79
25/7/1989	353,00	15/10/1990	8,80
24/7/1989	352,75	12/10/1990	8,84
21/7/1989	355,04	11/10/1990	8,92
20/7/1989	352,51	10/10/1990	8,89
19/7/1989	354,86	9/10/1990	8,83
18/7/1989	350,23	8/10/1990	#N/DISP
17/7/1989	351,36	5/10/1990	8,65
14/7/1989	350,69	4/10/1990	8,67
13/7/1989	348,65	3/10/1990	8,71
12/7/1989	348,51	2/10/1990	8,69
11/7/1989	347,41	1/10/1990	8,71
10/7/1989	345,60	28/9/1990	8,82

7/7/1989	343,28	27/9/1990	8,91
6/7/1989	339,73	26/9/1990	9,00
5/7/1989	338,72	25/9/1990	9,02
3/7/1989	337,19	24/9/1990	9,04
30/6/1989	335,78	21/9/1990	8,99
29/6/1989	337,52	20/9/1990	8,91
28/6/1989	343,99	19/9/1990	8,88
27/6/1989	346,72	18/9/1990	8,90
26/6/1989	344,77	17/9/1990	8,90
23/6/1989	346,04	14/9/1990	8,87
22/6/1989	341,11	13/9/1990	8,82
21/6/1989	338,11	12/9/1990	8,82
20/6/1989	338,92	11/9/1990	8,83
19/6/1989	339,57	10/9/1990	8,85
16/6/1989	338,95	7/9/1990	8,81
15/6/1989	337,61	6/9/1990	8,84
14/6/1989	341,56	5/9/1990	8,86
13/6/1989	341,63	4/9/1990	8,90
12/6/1989	344,07	3/9/1990	#N/DISP
9/6/1989	344,51	31/8/1990	8,86
8/6/1989	344,45	30/8/1990	8,86
7/6/1989	344,66	29/8/1990	8,84
6/6/1989	341,80	28/8/1990	8,94
5/6/1989	339,38	27/8/1990	8,90
2/6/1989	343,00	24/8/1990	9,05
1/6/1989	339,25	23/8/1990	9,00
31/5/1989	337,69	22/8/1990	8,91
30/5/1989	336,14	21/8/1990	8,84
26/5/1989	338,74	20/8/1990	8,81
25/5/1989	336,09	17/8/1990	8,80
24/5/1989	335,98	16/8/1990	8,76
23/5/1989	335,07	15/8/1990	8,64
22/5/1989	338,92	14/8/1990	8,66
19/5/1989	338,05	13/8/1990	8,71
18/5/1989	334,60	10/8/1990	8,68
17/5/1989	334,05	9/8/1990	8,66
16/5/1989	331,73	8/8/1990	8,77
15/5/1989	332,46	7/8/1990	8,78
12/5/1989	329,89	6/8/1990	8,71
11/5/1989	322,63	3/8/1990	8,43
10/5/1989	321,40	2/8/1990	8,41
9/5/1989	320,74	1/8/1990	8,29
8/5/1989	321,40	31/7/1990	8,36
5/5/1989	322,95	30/7/1990	8,34
4/5/1989	323,02	27/7/1990	8,42
3/5/1989	323,24	26/7/1990	8,49
2/5/1989	323,14	25/7/1990	8,49
1/5/1989	324,11	24/7/1990	8,53
28/4/1989	324,56	23/7/1990	8,48
27/4/1989	324,49	20/7/1990	8,48
26/4/1989	321,71	19/7/1990	8,51
25/4/1989	321,46	18/7/1990	8,50

24/4/1989	323,44	17/7/1990	8,44
21/4/1989	324,34	16/7/1990	8,44
20/4/1989	320,76	13/7/1990	8,45
19/4/1989	321,76	12/7/1990	8,50
18/4/1989	320,57	11/7/1990	8,57
17/4/1989	316,04	10/7/1990	8,57
14/4/1989	315,64	9/7/1990	8,57
13/4/1989	310,44	6/7/1990	8,51
12/4/1989	313,13	5/7/1990	8,42
11/4/1989	312,60	4/7/1990	#N/DISP
10/4/1989	311,15	3/7/1990	8,40
7/4/1989	311,16	2/7/1990	8,43
6/4/1989	309,21	29/6/1990	8,43
5/4/1989	310,20	28/6/1990	8,47
4/4/1989	309,22	27/6/1990	8,52
3/4/1989	310,21	26/6/1990	8,56
31/3/1989	308,54	25/6/1990	8,58
30/3/1989	306,08	22/6/1990	8,51
29/3/1989	305,86	21/6/1990	8,52
28/3/1989	305,06	20/6/1990	8,55
27/3/1989	303,98	19/6/1990	8,51
23/3/1989	302,12	18/6/1990	8,50
22/3/1989	303,70	15/6/1990	8,46
21/3/1989	304,58	14/6/1990	8,38
20/3/1989	303,10	13/6/1990	8,40
17/3/1989	305,99	12/6/1990	8,48
16/3/1989	313,03	11/6/1990	8,48
15/3/1989	310,13	8/6/1990	8,46
14/3/1989	308,51	7/6/1990	8,46
13/3/1989	308,68	6/6/1990	8,46
10/3/1989	306,10	5/6/1990	8,47
9/3/1989	307,18	4/6/1990	8,44
8/3/1989	307,21	1/6/1990	8,44
7/3/1989	306,98	31/5/1990	8,60
6/3/1989	307,93	30/5/1990	8,62
3/3/1989	304,06	29/5/1990	8,66
2/3/1989	302,77	28/5/1990	#N/DISP
1/3/1989	299,77	25/5/1990	8,69
28/2/1989	301,51	24/5/1990	8,63
27/2/1989	300,38	23/5/1990	8,61
24/2/1989	299,56	22/5/1990	8,65
23/2/1989	304,69	21/5/1990	8,74
22/2/1989	303,42	18/5/1990	8,75
21/2/1989	308,69	17/5/1990	8,69
17/2/1989	309,49	16/5/1990	8,68
16/2/1989	307,36	15/5/1990	8,65
15/2/1989	306,76	14/5/1990	8,61
14/2/1989	304,20	11/5/1990	8,64
13/2/1989	304,88	10/5/1990	8,82
10/2/1989	304,19	9/5/1990	8,88
9/2/1989	308,30	8/5/1990	8,84
8/2/1989	310,92	7/5/1990	8,87

7/2/1989	311,93	4/5/1990	8,84
6/2/1989	308,16	3/5/1990	9,04
3/2/1989	308,91	2/5/1990	9,09
2/2/1989	308,76	1/5/1990	9,08
1/2/1989	308,86	30/4/1990	9,04
31/1/1989	309,21	27/4/1990	9,06
30/1/1989	306,51	26/4/1990	9,07
27/1/1989	305,24	25/4/1990	9,01
26/1/1989	303,02	24/4/1990	9,00
25/1/1989	300,35	23/4/1990	8,98
24/1/1989	299,64	20/4/1990	8,95
23/1/1989	295,44	19/4/1990	8,87
20/1/1989	297,60	18/4/1990	8,86
19/1/1989	297,87	17/4/1990	8,77
18/1/1989	297,48	16/4/1990	8,68
17/1/1989	294,39	13/4/1990	#N/DISP
16/1/1989	295,00	12/4/1990	8,64
13/1/1989	294,72	11/4/1990	8,63
12/1/1989	293,93	10/4/1990	8,60
11/1/1989	292,73	9/4/1990	8,59
10/1/1989	291,03	6/4/1990	8,56
9/1/1989	291,65	5/4/1990	8,57
6/1/1989	291,29	4/4/1990	8,55
5/1/1989	290,61	3/4/1990	8,63
4/1/1989	289,99	2/4/1990	8,65
3/1/1989	285,65	30/3/1990	8,65
30/12/1988	288,12	29/3/1990	8,60
29/12/1988	289,81	28/3/1990	8,51
28/12/1988	287,37	27/3/1990	8,52
27/12/1988	287,10	26/3/1990	8,51
23/12/1988	288,17	23/3/1990	8,52
22/12/1988	286,89	22/3/1990	8,53
21/12/1988	287,41	21/3/1990	8,55
20/12/1988	287,50	20/3/1990	8,54
19/12/1988	288,98	19/3/1990	8,59
16/12/1988	286,26	16/3/1990	8,59
15/12/1988	284,16	15/3/1990	8,66
14/12/1988	285,22	14/3/1990	8,65
13/12/1988	286,24	13/3/1990	8,73
12/12/1988	286,43	12/3/1990	8,63
9/12/1988	286,93	9/3/1990	8,65
8/12/1988	286,35	8/3/1990	8,57
7/12/1988	287,96	7/3/1990	8,58
6/12/1988	287,39	6/3/1990	8,59
5/12/1988	284,60	5/3/1990	8,65
2/12/1988	281,31	2/3/1990	8,54
1/12/1988	281,95	1/3/1990	8,59
30/11/1988	283,18	28/2/1990	8,51
29/11/1988	280,29	27/2/1990	8,41
28/11/1988	277,89	26/2/1990	8,46
25/11/1988	276,36	23/2/1990	8,53
23/11/1988	278,09	22/2/1990	8,54



22/11/1988	276,21	21/2/1990	8,62
21/11/1988	275,19	20/2/1990	8,62
18/11/1988	275,43	19/2/1990	#N/DISP
17/11/1988	273,42	16/2/1990	8,42
16/11/1988	272,60	15/2/1990	8,43
15/11/1988	277,21	14/2/1990	8,36
14/11/1988	276,55	13/2/1990	8,35
11/11/1988	276,63	12/2/1990	8,40
10/11/1988	282,59	9/2/1990	8,31
9/11/1988	282,15	8/2/1990	8,49
8/11/1988	283,97	7/2/1990	8,52
7/11/1988	282,65	6/2/1990	8,57
4/11/1988	284,97	5/2/1990	8,53
3/11/1988	287,71	2/2/1990	8,50
2/11/1988	287,51	1/2/1990	8,42
1/11/1988	287,51	31/1/1990	8,43
31/10/1988	287,27	30/1/1990	8,51
28/10/1988	286,75	29/1/1990	8,50
27/10/1988	285,44	26/1/1990	8,49
26/10/1988	289,66	25/1/1990	8,42
25/10/1988	290,62	24/1/1990	8,38
24/10/1988	290,49	23/1/1990	8,26
21/10/1988	291,87	22/1/1990	8,27
20/10/1988	291,06	19/1/1990	8,26
19/10/1988	284,98	18/1/1990	8,32
18/10/1988	287,46	17/1/1990	8,19
17/10/1988	284,39	16/1/1990	8,20
14/10/1988	283,44	15/1/1990	#N/DISP
13/10/1988	283,12	12/1/1990	8,10
12/10/1988	281,84	11/1/1990	8,04
11/10/1988	285,90	10/1/1990	8,03
10/10/1988	286,21	9/1/1990	8,02
7/10/1988	286,04	8/1/1990	8,02
6/10/1988	280,17	5/1/1990	7,99
5/10/1988	279,62	4/1/1990	7,98
4/10/1988	278,35	3/1/1990	7,99
3/10/1988	279,09	2/1/1990	7,94
30/9/1988	279,49	1/1/1990	#N/DISP
29/9/1988	280,18	29/12/1989	7,93
28/9/1988	276,55	28/12/1989	7,91
27/9/1988	275,70	27/12/1989	7,94
26/9/1988	276,32	26/12/1989	7,95
23/9/1988	277,02	25/12/1989	#N/DISP
22/9/1988	276,42	22/12/1989	7,82
21/9/1988	277,43	21/12/1989	7,77
20/9/1988	276,93	20/12/1989	7,77
19/9/1988	275,89	19/12/1989	7,78
16/9/1988	277,76	18/12/1989	7,77
15/9/1988	275,16	15/12/1989	7,80
14/9/1988	276,36	14/12/1989	7,79
13/9/1988	274,42	13/12/1989	7,82
12/9/1988	273,41	12/12/1989	7,84

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8/9/1988	272,69	8/12/1989	7,82
7/9/1988	272,66	7/12/1989	7,88
6/9/1988	272,37	6/12/1989	7,85
2/9/1988	271,19	5/12/1989	7,82
1/9/1988	264,85	4/12/1989	7,82
31/8/1988	268,07	1/12/1989	7,81
30/8/1988	269,08	30/11/1989	7,84
29/8/1988	268,86	29/11/1989	7,88
26/8/1988	266,04	28/11/1989	7,86
25/8/1988	265,46	27/11/1989	7,85
24/8/1988	267,44	24/11/1989	7,80
23/8/1988	263,30	23/11/1989	#N/DISP
22/8/1988	263,18	22/11/1989	7,81
19/8/1988	266,45	21/11/1989	7,85
18/8/1988	267,24	20/11/1989	7,86
17/8/1988	266,95	17/11/1989	7,88
16/8/1988	266,73	16/11/1989	7,82
15/8/1988	264,77	15/11/1989	7,82
12/8/1988	268,60	14/11/1989	7,87
11/8/1988	268,80	13/11/1989	7,89
10/8/1988	267,89	10/11/1989	7,92
9/8/1988	272,57	9/11/1989	7,90
8/8/1988	275,96	8/11/1989	7,87
5/8/1988	277,07	7/11/1989	7,90
4/8/1988	277,81	6/11/1989	8,00
3/8/1988	278,68	3/11/1989	7,96
2/8/1988	277,71	2/11/1989	7,87
1/8/1988	277,76	1/11/1989	7,91
29/7/1988	277,49	31/10/1989	7,92
28/7/1988	271,35	30/10/1989	7,92
27/7/1988	267,76	27/10/1989	7,94
26/7/1988	270,45	26/10/1989	7,88
25/7/1988	269,89	25/10/1989	7,86
22/7/1988	268,61	24/10/1989	7,87
21/7/1988	271,83	23/10/1989	7,92
20/7/1988	275,23	20/10/1989	7,98
19/7/1988	273,68	19/10/1989	7,96
18/7/1988	275,74	18/10/1989	8,01
15/7/1988	277,29	17/10/1989	8,00
14/7/1988	275,47	16/10/1989	7,98
13/7/1988	274,48	13/10/1989	7,87
12/7/1988	272,98	12/10/1989	8,04
11/7/1988	275,73	11/10/1989	8,07
8/7/1988	275,16	10/10/1989	8,03
7/7/1988	276,95	9/10/1989	#N/DISP
6/7/1988	277,19	6/10/1989	8,03
5/7/1988	281,05	5/10/1989	8,15
1/7/1988	276,86	4/10/1989	8,22
30/6/1988	278,54	3/10/1989	8,23
29/6/1988	275,97	2/10/1989	8,28
28/6/1988	277,32	29/9/1989	8,31

27/6/1988	273,97	28/9/1989	8,30
24/6/1988	278,74	27/9/1989	8,30
23/6/1988	279,61	26/9/1989	8,30
22/6/1988	280,46	25/9/1989	8,32
21/6/1988	276,40	22/9/1989	8,22
20/6/1988	273,62	21/9/1989	8,20
17/6/1988	275,36	20/9/1989	8,15
16/6/1988	274,42	19/9/1989	8,09
15/6/1988	279,17	18/9/1989	8,10
14/6/1988	279,01	15/9/1989	8,09
13/6/1988	276,07	14/9/1989	8,13
10/6/1988	275,87	13/9/1989	8,18
9/6/1988	274,78	12/9/1989	8,13
8/6/1988	276,02	11/9/1989	8,13
7/6/1988	269,56	8/9/1989	8,14
6/6/1988	271,41	7/9/1989	8,17
3/6/1988	270,74	6/9/1989	8,17
2/6/1988	269,58	5/9/1989	8,19
1/6/1988	270,95	4/9/1989	#N/DISP
31/5/1988	266,32	1/9/1989	8,19
27/5/1988	257,40	31/8/1989	8,26
26/5/1988	258,53	30/8/1989	8,25
25/5/1988	257,64	29/8/1989	8,27
24/5/1988	257,33	28/8/1989	8,27
23/5/1988	254,58	25/8/1989	8,21
20/5/1988	256,76	24/8/1989	8,20
19/5/1988	256,30	23/8/1989	8,25
18/5/1988	255,02	22/8/1989	8,29
17/5/1988	259,05	21/8/1989	8,20
16/5/1988	262,29	18/8/1989	8,15
13/5/1988	260,20	17/8/1989	8,18
12/5/1988	257,21	16/8/1989	8,12
11/5/1988	256,65	15/8/1989	8,21
10/5/1988	261,01	14/8/1989	8,24
9/5/1988	259,88	11/8/1989	8,09
6/5/1988	260,59	10/8/1989	8,02
5/5/1988	261,84	9/8/1989	8,05
4/5/1988	263,23	8/8/1989	8,00
3/5/1988	265,89	7/8/1989	8,03
2/5/1988	264,33	4/8/1989	8,00
29/4/1988	264,04	3/8/1989	7,80
28/4/1988	265,32	2/8/1989	7,76
27/4/1988	266,52	1/8/1989	7,74
26/4/1988	266,61	31/7/1989	7,82
25/4/1988	265,04	28/7/1989	7,87
22/4/1988	262,64	27/7/1989	7,92
21/4/1988	258,88	26/7/1989	8,02
20/4/1988	258,58	25/7/1989	8,01
19/4/1988	260,39	24/7/1989	8,05
18/4/1988	261,68	21/7/1989	8,07
15/4/1988	262,23	20/7/1989	8,01
14/4/1988	262,21	19/7/1989	8,09

13/4/1988	274,11	18/7/1989	8,13
12/4/1988	273,90	17/7/1989	8,05
11/4/1988	272,68	14/7/1989	8,04
8/4/1988	271,92	13/7/1989	8,00
7/4/1988	268,61	12/7/1989	8,00
6/4/1988	267,94	11/7/1989	8,00
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23/3/1988	270,98	28/6/1989	8,17
22/3/1988	270,90	27/6/1989	8,11
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16/3/1988	270,87	21/6/1989	8,37
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14/3/1988	268,36	19/6/1989	8,37
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10/3/1988	265,78	15/6/1989	8,33
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25/2/1988	263,10	1/6/1989	8,61
24/2/1988	265,96	31/5/1989	8,60
23/2/1988	266,48	30/5/1989	8,64
22/2/1988	267,08	29/5/1989	#N/DISP
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17/4/1981	#N/DISP
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4/11/1980	#N/DISP
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10/9/1975	8,46
9/9/1975	8,40
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5/9/1975	8,35
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3/9/1975	8,29
2/9/1975	8,26
1/9/1975	#N/DISP
29/8/1975	8,22
28/8/1975	8,28
27/8/1975	8,37
26/8/1975	8,40
25/8/1975	8,46
22/8/1975	8,46
21/8/1975	8,48
20/8/1975	8,42
19/8/1975	8,42
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15/8/1975	8,48
14/8/1975	8,45
13/8/1975	8,39
12/8/1975	8,40
11/8/1975	8,38
8/8/1975	8,40
7/8/1975	8,48
6/8/1975	8,40

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4/8/1975	8,37
1/8/1975	8,26
31/7/1975	8,20
30/7/1975	8,16
29/7/1975	8,13
28/7/1975	8,12
25/7/1975	8,12
24/7/1975	8,09
23/7/1975	8,09
22/7/1975	8,10
21/7/1975	8,07
18/7/1975	8,06
17/7/1975	8,04
16/7/1975	8,03
15/7/1975	7,98
14/7/1975	7,99
11/7/1975	7,99
10/7/1975	8,02
9/7/1975	8,02
8/7/1975	8,01
7/7/1975	8,06
4/7/1975	#N/DISP
3/7/1975	8,05
2/7/1975	8,05
1/7/1975	7,97
30/6/1975	7,96
27/6/1975	7,95
26/6/1975	7,98
25/6/1975	8,02
24/6/1975	7,90
23/6/1975	7,90
20/6/1975	7,94
19/6/1975	7,80
18/6/1975	7,83
17/6/1975	7,72
16/6/1975	7,66
13/6/1975	7,69
12/6/1975	7,67
11/6/1975	7,65
10/6/1975	7,77
9/6/1975	7,78
6/6/1975	7,88
5/6/1975	7,97
4/6/1975	7,99
3/6/1975	8,00
2/6/1975	8,02
30/5/1975	8,04
29/5/1975	8,18
28/5/1975	8,02
27/5/1975	7,98
26/5/1975	#N/DISP

23/5/1975	8,02
22/5/1975	8,02
21/5/1975	7,98
20/5/1975	7,98
19/5/1975	8,00
16/5/1975	8,01
15/5/1975	8,02
14/5/1975	8,02
13/5/1975	8,06
12/5/1975	8,07
9/5/1975	8,08
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29/4/1975	8,34
28/4/1975	8,35
25/4/1975	8,25
24/4/1975	8,25
23/4/1975	8,27
22/4/1975	8,32
21/4/1975	8,32
18/4/1975	8,27
17/4/1975	8,21
16/4/1975	8,15
15/4/1975	8,16
14/4/1975	8,16
11/4/1975	8,22
10/4/1975	8,19
9/4/1975	8,17
8/4/1975	8,21
7/4/1975	8,26
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3/4/1975	8,13
2/4/1975	8,22
1/4/1975	8,08
31/3/1975	8,01
28/3/1975	#N/DISP
27/3/1975	8,08
26/3/1975	8,02
25/3/1975	8,03
24/3/1975	8,05
21/3/1975	7,84
20/3/1975	7,95
19/3/1975	7,80
18/3/1975	7,70
17/3/1975	7,70
14/3/1975	7,58
13/3/1975	7,56

12/3/1975	7,58
11/3/1975	7,58
10/3/1975	7,56
7/3/1975	7,52
6/3/1975	7,49
5/3/1975	7,48
4/3/1975	7,53
3/3/1975	7,50
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27/2/1975	7,47
26/2/1975	7,50
25/2/1975	7,43
24/2/1975	7,36
21/2/1975	7,22
20/2/1975	7,30
19/2/1975	7,26
18/2/1975	7,28
17/2/1975	#N/DISP
14/2/1975	7,35
13/2/1975	7,44
12/2/1975	#N/DISP
11/2/1975	7,42
10/2/1975	7,45
7/2/1975	7,38
6/2/1975	7,43
5/2/1975	7,35
4/2/1975	7,47
3/2/1975	7,49
31/1/1975	7,53
30/1/1975	7,54
29/1/1975	7,59
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27/1/1975	7,61
24/1/1975	7,64
23/1/1975	7,57
22/1/1975	7,51
21/1/1975	7,55
20/1/1975	7,59
17/1/1975	7,53
16/1/1975	7,54
15/1/1975	7,54
14/1/1975	7,49
13/1/1975	7,46
10/1/1975	7,37
9/1/1975	7,35
8/1/1975	7,39
7/1/1975	7,38
6/1/1975	7,39
3/1/1975	7,43
2/1/1975	7,42
1/1/1975	#N/DISP
31/12/1974	7,40

30/12/1974	7,39
27/12/1974	7,39
26/12/1974	7,37
25/12/1974	#N/DISP
24/12/1974	7,43
23/12/1974	7,41
20/12/1974	7,27
19/12/1974	7,25
18/12/1974	7,25
17/12/1974	7,28
16/12/1974	7,34
13/12/1974	7,38
12/12/1974	7,39
11/12/1974	7,38
10/12/1974	7,42
9/12/1974	7,40
6/12/1974	7,59
5/12/1974	7,64
4/12/1974	7,68
3/12/1974	7,74
2/12/1974	7,71
29/11/1974	7,64
28/11/1974	#N/DISP
27/11/1974	7,64
26/11/1974	7,63
25/11/1974	7,62
22/11/1974	7,60
21/11/1974	7,60
20/11/1974	7,59
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15/11/1974	7,61
14/11/1974	7,72
13/11/1974	7,75
12/11/1974	7,78
11/11/1974	#N/DISP
8/11/1974	7,72
7/11/1974	7,74
6/11/1974	7,76
5/11/1974	#N/DISP
4/11/1974	7,80
1/11/1974	7,80
31/10/1974	7,79
30/10/1974	7,81
29/10/1974	7,84
28/10/1974	7,88
25/10/1974	7,86
24/10/1974	7,87
23/10/1974	7,85
22/10/1974	7,81
21/10/1974	7,81
18/10/1974	7,86

17/10/1974	7,88
16/10/1974	7,87
15/10/1974	7,87
14/10/1974	#N/DISP
11/10/1974	7,88
10/10/1974	7,93
9/10/1974	7,95
8/10/1974	7,95
7/10/1974	8,01
4/10/1974	8,02
3/10/1974	8,04
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27/9/1974	7,94
26/9/1974	7,96
25/9/1974	7,94
24/9/1974	7,94
23/9/1974	7,91
20/9/1974	8,02
19/9/1974	8,04
18/9/1974	8,08
17/9/1974	8,09
16/9/1974	8,10
13/9/1974	8,13
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6/9/1974	8,09
5/9/1974	8,10
4/9/1974	8,12
3/9/1974	8,11
2/9/1974	#N/DISP
30/8/1974	8,11
29/8/1974	8,15
28/8/1974	8,15
27/8/1974	8,15
26/8/1974	8,16
23/8/1974	8,15
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15/8/1974	8,02
14/8/1974	8,05
13/8/1974	8,06
12/8/1974	8,05
9/8/1974	8,03
8/8/1974	7,97
7/8/1974	7,97

6/8/1974	7,97
5/8/1974	7,99
2/8/1974	7,96
1/8/1974	7,92
31/7/1974	7,89
30/7/1974	7,89
29/7/1974	7,85
26/7/1974	7,79
25/7/1974	7,75
24/7/1974	7,76
23/7/1974	7,79
22/7/1974	7,77
19/7/1974	7,87
18/7/1974	7,90
17/7/1974	7,91
16/7/1974	7,88
15/7/1974	7,86
12/7/1974	7,85
11/7/1974	7,84
10/7/1974	7,82
9/7/1974	7,81
8/7/1974	7,77
5/7/1974	7,71
4/7/1974	#N/DISP
3/7/1974	7,70
2/7/1974	7,65
1/7/1974	7,65
28/6/1974	7,64
27/6/1974	7,64
26/6/1974	7,62
25/6/1974	7,62
24/6/1974	7,58
21/6/1974	7,55
20/6/1974	7,55
19/6/1974	7,52
18/6/1974	7,52
17/6/1974	7,49
14/6/1974	7,50
13/6/1974	7,50
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5/6/1974	7,52
4/6/1974	7,52
3/6/1974	7,53
31/5/1974	7,52
30/5/1974	7,51
29/5/1974	7,52
28/5/1974	7,50
27/5/1974	#N/DISP

24/5/1974	7,49
23/5/1974	7,52
22/5/1974	7,56
21/5/1974	7,57
20/5/1974	7,58
17/5/1974	7,57
16/5/1974	7,54
15/5/1974	7,55
14/5/1974	7,57
13/5/1974	7,54
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9/5/1974	7,70
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3/5/1974	7,65
2/5/1974	7,58
1/5/1974	7,62
30/4/1974	7,66
29/4/1974	7,65
26/4/1974	7,64
25/4/1974	7,63
24/4/1974	7,58
23/4/1974	7,54
22/4/1974	7,52
19/4/1974	7,51
18/4/1974	7,50
17/4/1974	7,45
16/4/1974	7,43
15/4/1974	7,42
12/4/1974	#N/DISP
11/4/1974	7,45
10/4/1974	7,46
9/4/1974	7,49
8/4/1974	7,50
5/4/1974	7,54
4/4/1974	7,51
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27/3/1974	7,35
26/3/1974	7,38
25/3/1974	7,39
22/3/1974	7,35
21/3/1974	7,30
20/3/1974	7,27
19/3/1974	7,24
18/3/1974	7,23
15/3/1974	7,18
14/3/1974	7,13



13/3/1974	7,13
12/3/1974	7,09
11/3/1974	7,08
8/3/1974	7,06
7/3/1974	7,06
6/3/1974	7,09
5/3/1974	7,10
4/3/1974	7,09
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27/2/1974	7,00
26/2/1974	6,98
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22/2/1974	6,97
21/2/1974	6,98
20/2/1974	6,96
19/2/1974	6,93
18/2/1974	#N/DISP
15/2/1974	6,93
14/2/1974	6,93
13/2/1974	6,93
12/2/1974	#N/DISP
11/2/1974	6,93
8/2/1974	6,93
7/2/1974	6,93
6/2/1974	6,93
5/2/1974	6,95
4/2/1974	6,98
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25/1/1974	7,02
24/1/1974	7,02
23/1/1974	7,01
22/1/1974	7,00
21/1/1974	6,99
18/1/1974	6,98
17/1/1974	6,97
16/1/1974	6,99
15/1/1974	6,99
14/1/1974	7,01
11/1/1974	7,01
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8/1/1974	6,96
7/1/1974	6,96
4/1/1974	6,94
3/1/1974	6,96
2/1/1974	6,94
1/1/1974	#N/DISP

31/12/1973	6,90
28/12/1973	6,91
27/12/1973	6,88
26/12/1973	6,83
25/12/1973	#N/DISP
24/12/1973	#N/DISP
21/12/1973	6,78
20/12/1973	6,73
19/12/1973	6,71
18/12/1973	6,68
17/12/1973	6,67
14/12/1973	6,68
13/12/1973	6,68
12/12/1973	6,69
11/12/1973	6,69
10/12/1973	6,71
7/12/1973	6,74
6/12/1973	6,75
5/12/1973	6,72
4/12/1973	6,69
3/12/1973	6,69
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29/11/1973	6,70
28/11/1973	6,70
27/11/1973	6,70
26/11/1973	6,69
23/11/1973	6,70
22/11/1973	#N/DISP
21/11/1973	6,71
20/11/1973	6,72
19/11/1973	6,71
16/11/1973	6,72
15/11/1973	6,76
14/11/1973	6,79
13/11/1973	6,76
12/11/1973	6,76
9/11/1973	6,76
8/11/1973	6,77
7/11/1973	6,76
6/11/1973	#N/DISP
5/11/1973	6,74
2/11/1973	6,72
1/11/1973	6,71
31/10/1973	6,71
30/10/1973	6,72
29/10/1973	6,72
26/10/1973	6,72
25/10/1973	6,73
24/10/1973	6,75
23/10/1973	6,80
22/10/1973	#N/DISP
19/10/1973	6,80

18/10/1973	6,81
17/10/1973	6,82
16/10/1973	6,81
15/10/1973	6,77
12/10/1973	6,75
11/10/1973	6,78
10/10/1973	6,77
9/10/1973	6,78
8/10/1973	#N/DISP
5/10/1973	6,86
4/10/1973	6,88
3/10/1973	6,90
2/10/1973	6,89
1/10/1973	6,91
28/9/1973	6,90
27/9/1973	6,94
26/9/1973	6,97
25/9/1973	6,96
24/9/1973	7,00
21/9/1973	7,02
20/9/1973	7,09
19/9/1973	7,10
18/9/1973	7,08
17/9/1973	7,16
14/9/1973	7,21
13/9/1973	7,21
12/9/1973	7,20
11/9/1973	7,19
10/9/1973	7,16
7/9/1973	7,11
6/9/1973	7,10
5/9/1973	7,11
4/9/1973	7,21
3/9/1973	#N/DISP
31/8/1973	7,25
30/8/1973	7,25
29/8/1973	7,26
28/8/1973	7,29
27/8/1973	7,26
24/8/1973	7,23
23/8/1973	7,31
22/8/1973	7,39
21/8/1973	7,36
20/8/1973	7,38
17/8/1973	7,28
16/8/1973	7,37
15/8/1973	7,45
14/8/1973	7,46
13/8/1973	7,47
10/8/1973	7,52
9/8/1973	7,54
8/8/1973	7,52

7/8/1973	7,58
6/8/1973	7,54
3/8/1973	7,53
2/8/1973	7,52
1/8/1973	7,55
31/7/1973	7,43
30/7/1973	7,37
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25/7/1973	7,19
24/7/1973	7,19
23/7/1973	7,17
20/7/1973	7,17
19/7/1973	7,11
18/7/1973	7,07
17/7/1973	7,06
16/7/1973	7,06
13/7/1973	7,05
12/7/1973	7,04
11/7/1973	7,05
10/7/1973	7,05
9/7/1973	7,05
6/7/1973	7,03
5/7/1973	7,01
4/7/1973	#N/DISP
3/7/1973	7,01
2/7/1973	7,01
29/6/1973	6,94
28/6/1973	6,92
27/6/1973	6,92
26/6/1973	6,93
25/6/1973	6,93
22/6/1973	6,91
21/6/1973	6,89
20/6/1973	6,89
19/6/1973	6,87
18/6/1973	6,87
15/6/1973	6,86
14/6/1973	6,85
13/6/1973	6,85
12/6/1973	6,86
11/6/1973	6,87
8/6/1973	6,87
7/6/1973	6,89
6/6/1973	6,89
5/6/1973	6,95
4/6/1973	6,98
1/6/1973	6,96
31/5/1973	6,93
30/5/1973	6,93
29/5/1973	6,93
28/5/1973	#N/DISP

25/5/1973	6,91
24/5/1973	6,91
23/5/1973	6,92
22/5/1973	6,90
21/5/1973	6,89
18/5/1973	6,86
17/5/1973	6,85
16/5/1973	6,84
15/5/1973	6,86
14/5/1973	6,83
11/5/1973	6,82
10/5/1973	6,81
9/5/1973	6,80
8/5/1973	6,80
7/5/1973	6,81
4/5/1973	6,79
3/5/1973	6,77
2/5/1973	6,76
1/5/1973	6,72
30/4/1973	6,70
27/4/1973	6,69
26/4/1973	6,68
25/4/1973	6,66
24/4/1973	6,66
23/4/1973	6,73
20/4/1973	#N/DISP
19/4/1973	6,66
18/4/1973	6,64
17/4/1973	6,64
16/4/1973	6,62
13/4/1973	6,63
12/4/1973	6,66
11/4/1973	6,65
10/4/1973	6,64
9/4/1973	6,62
6/4/1973	6,64
5/4/1973	6,68
4/4/1973	6,70
3/4/1973	6,73
2/4/1973	6,74
30/3/1973	6,73
29/3/1973	6,68
28/3/1973	6,67
27/3/1973	6,72
26/3/1973	6,73
23/3/1973	6,76
22/3/1973	6,76
21/3/1973	6,76
20/3/1973	6,76
19/3/1973	6,75
16/3/1973	6,77
15/3/1973	6,73

14/3/1973	6,71
13/3/1973	6,70
12/3/1973	6,68
9/3/1973	6,68
8/3/1973	6,67
7/3/1973	6,66
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23/2/1973	6,61
22/2/1973	6,65
21/2/1973	6,66
20/2/1973	6,66
19/2/1973	#N/DISP
16/2/1973	6,63
15/2/1973	6,62
14/2/1973	6,62
13/2/1973	6,61
12/2/1973	#N/DISP
9/2/1973	6,63
8/2/1973	6,66
7/2/1973	6,64
6/2/1973	6,64
5/2/1973	6,64
2/2/1973	6,64
1/2/1973	6,60
31/1/1973	6,54
30/1/1973	6,52
29/1/1973	6,55
26/1/1973	6,53
25/1/1973	6,51
24/1/1973	6,49
23/1/1973	6,48
22/1/1973	6,50
19/1/1973	6,49
18/1/1973	6,46
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9/1/1973	6,42
8/1/1973	6,43
5/1/1973	6,42
4/1/1973	6,40
3/1/1973	6,42
2/1/1973	6,43

1/1/1973	#N/DISP
29/12/1972	6,41
28/12/1972	6,41
27/12/1972	6,40
26/12/1972	6,39
25/12/1972	#N/DISP
22/12/1972	6,40
21/12/1972	6,40
20/12/1972	6,40
19/12/1972	6,40
18/12/1972	6,38
15/12/1972	6,35
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30/11/1972	6,28
29/11/1972	6,27
28/11/1972	6,29
27/11/1972	6,30
24/11/1972	6,27
23/11/1972	#N/DISP
22/11/1972	6,27
21/11/1972	6,26
20/11/1972	6,23
17/11/1972	6,24
16/11/1972	6,24
15/11/1972	6,23
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13/11/1972	6,27
10/11/1972	6,30
9/11/1972	6,30
8/11/1972	6,30
7/11/1972	#N/DISP
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27/10/1972	6,42
26/10/1972	6,42
25/10/1972	6,44
24/10/1972	6,45
23/10/1972	#N/DISP
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17/10/1972	6,49
16/10/1972	6,49
13/10/1972	6,50
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11/10/1972	6,47
10/10/1972	6,48
9/10/1972	#N/DISP
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7/9/1972	6,52
6/9/1972	6,49
5/9/1972	6,46
4/9/1972	#N/DISP
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31/5/1972	6,05
30/5/1972	6,05
29/5/1972	#N/DISP

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17/3/1972	6,08
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19/1/1972	5,96
18/1/1972	5,92
17/1/1972	5,89
14/1/1972	5,85
13/1/1972	5,86
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11/1/1972	5,88
10/1/1972	5,86
7/1/1972	5,88
6/1/1972	5,90
5/1/1972	5,91
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30/12/1971	5,90
29/12/1971	5,90
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27/12/1971	5,91
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1/12/1971	5,92
30/11/1971	5,93
29/11/1971	5,95
26/11/1971	5,94
25/11/1971	#N/DISP
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23/11/1971	5,89
22/11/1971	5,82
19/11/1971	5,79
18/11/1971	5,77
17/11/1971	5,75
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8/11/1971	5,77
5/11/1971	5,72
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3/11/1971	5,72
2/11/1971	#N/DISP
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29/10/1971	5,87
28/10/1971	5,90
27/10/1971	5,92
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25/10/1971	#N/DISP
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19/10/1971	5,96
18/10/1971	5,95
15/10/1971	5,90
14/10/1971	5,88
13/10/1971	5,86
12/10/1971	5,88
11/10/1971	#N/DISP
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27/8/1971	6,33
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18/8/1971	6,35
17/8/1971	6,30
16/8/1971	6,41
13/8/1971	6,68
12/8/1971	6,80
11/8/1971	6,86

10/8/1971	6,89
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6/8/1971	6,86
5/8/1971	6,86
4/8/1971	6,89
3/8/1971	6,91
2/8/1971	6,86
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9/7/1971	6,68
8/7/1971	6,67
7/7/1971	6,66
6/7/1971	6,68
5/7/1971	#N/DISP
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1/7/1971	6,69
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29/6/1971	6,67
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25/6/1971	6,62
24/6/1971	6,61
23/6/1971	6,61
22/6/1971	6,62
21/6/1971	6,53
18/6/1971	6,58
17/6/1971	6,68
16/6/1971	6,68
15/6/1971	6,73
14/6/1971	6,63
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17/5/1971	6,57
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3/5/1971	6,15
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27/4/1971	6,00
26/4/1971	6,00
23/4/1971	6,01
22/4/1971	6,02
21/4/1971	6,04
20/4/1971	5,97
19/4/1971	5,88
16/4/1971	5,82
15/4/1971	5,80
14/4/1971	5,77
13/4/1971	5,72
12/4/1971	5,73
9/4/1971	#N/DISP
8/4/1971	5,62
7/4/1971	5,58
6/4/1971	5,60
5/4/1971	5,63
2/4/1971	5,60
1/4/1971	5,58
31/3/1971	5,53
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29/3/1971	5,54
26/3/1971	5,48
25/3/1971	5,43
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23/3/1971	5,38
22/3/1971	5,42
19/3/1971	5,51
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17/3/1971	5,61
16/3/1971	5,68
15/3/1971	5,70
12/3/1971	5,72
11/3/1971	5,69
10/3/1971	5,80
9/3/1971	5,90
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3/3/1971	6,05
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18/2/1971	6,11
17/2/1971	6,11
16/2/1971	6,11
15/2/1971	#N/DISP
12/2/1971	#N/DISP
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30/12/1970	6,51
29/12/1970	6,56
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25/12/1970	#N/DISP
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23/12/1970	6,57
22/12/1970	6,52
21/12/1970	6,45
18/12/1970	6,33
17/12/1970	6,30
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11/12/1970	6,31
10/12/1970	6,34
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2/12/1970	6,41
1/12/1970	6,48
30/11/1970	6,49
27/11/1970	6,48
26/11/1970	#N/DISP
25/11/1970	6,48
24/11/1970	6,45
23/11/1970	6,32
20/11/1970	6,48
19/11/1970	6,72
18/11/1970	6,86
17/11/1970	6,93
16/11/1970	6,96
13/11/1970	7,00
12/11/1970	7,03
11/11/1970	#N/DISP
10/11/1970	7,06
9/11/1970	7,06
6/11/1970	7,15
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4/11/1970	7,23
3/11/1970	#N/DISP
2/11/1970	7,24
30/10/1970	7,33
29/10/1970	7,31
28/10/1970	7,38
27/10/1970	7,42
26/10/1970	7,44
23/10/1970	7,44

22/10/1970	7,46
21/10/1970	7,42
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16/10/1970	7,31
15/10/1970	7,30
14/10/1970	7,30
13/10/1970	7,25
12/10/1970	#N/DISP
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8/10/1970	7,25
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6/10/1970	7,24
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21/9/1970	7,29
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17/9/1970	7,32
16/9/1970	7,40
15/9/1970	7,46
14/9/1970	7,48
11/9/1970	7,50
10/9/1970	7,52
9/9/1970	7,54
8/9/1970	7,50
7/9/1970	#N/DISP
4/9/1970	7,47
3/9/1970	7,48
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19/8/1970	7,65
18/8/1970	7,68
17/8/1970	7,71
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13/8/1970	7,58
12/8/1970	7,56

11/8/1970	7,54
10/8/1970	7,50
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6/8/1970	7,43
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9/7/1970	7,49
8/7/1970	7,49
7/7/1970	7,46
6/7/1970	7,49
3/7/1970	#N/DISP
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1/7/1970	7,64
30/6/1970	7,68
29/6/1970	7,76
26/6/1970	7,78
25/6/1970	7,76
24/6/1970	7,74
23/6/1970	7,79
22/6/1970	7,86
19/6/1970	7,90
18/6/1970	7,90
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8/6/1970	7,89
5/6/1970	7,88
4/6/1970	7,80
3/6/1970	7,76
2/6/1970	7,78
1/6/1970	7,84

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28/5/1970	7,98
27/5/1970	8,02
26/5/1970	8,22
25/5/1970	8,15
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20/4/1970	7,44
17/4/1970	7,40
16/4/1970	7,34
15/4/1970	7,27
14/4/1970	7,22
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7/4/1970	7,18
6/4/1970	7,17
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1/4/1970	7,04
31/3/1970	7,08
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25/3/1970	6,96
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23/3/1970	7,05
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25/2/1970	7,04
24/2/1970	7,14
23/2/1970	#N/DISP
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19/2/1970	7,09
18/2/1970	7,12
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13/2/1970	7,15
12/2/1970	#N/DISP
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10/2/1970	7,32
9/2/1970	7,28
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29/1/1970	7,77
28/1/1970	7,70
27/1/1970	7,70
26/1/1970	7,71
23/1/1970	7,69
22/1/1970	7,67
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26/12/1969	7,87
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23/12/1969	7,82
22/12/1969	7,76
19/12/1969	7,79
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22/7/1969	6,66
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9/4/1968	#N/DISP
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27/11/1967	5,76
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20/11/1967	5,85
17/11/1967	5,75
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13/11/1967	5,87
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9/11/1967	5,78
8/11/1967	5,74
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31/5/1967	4,81
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27/5/1964	4,20
26/5/1964	4,19
25/5/1964	4,19
22/5/1964	4,20
21/5/1964	4,20
20/5/1964	4,20
19/5/1964	4,19
18/5/1964	4,19
15/5/1964	4,19
14/5/1964	4,19
13/5/1964	4,19
12/5/1964	4,19
11/5/1964	4,19
8/5/1964	4,20
7/5/1964	4,22
6/5/1964	4,22
5/5/1964	4,22
4/5/1964	4,22
1/5/1964	4,22
30/4/1964	4,22
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27/4/1964	4,23
24/4/1964	4,23
23/4/1964	4,23
22/4/1964	4,23
21/4/1964	4,23
20/4/1964	4,24
17/4/1964	4,24
16/4/1964	4,23
15/4/1964	4,23
14/4/1964	4,24
13/4/1964	4,23
10/4/1964	4,22
9/4/1964	4,22
8/4/1964	4,22
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3/4/1964	4,25
2/4/1964	4,24
1/4/1964	4,23
31/3/1964	4,23
30/3/1964	4,25
27/3/1964	#N/DISP
26/3/1964	4,25

25/3/1964	4,26
24/3/1964	4,26
23/3/1964	4,25
20/3/1964	4,25
19/3/1964	4,24
18/3/1964	4,23
17/3/1964	4,22
16/3/1964	4,21
13/3/1964	4,22
12/3/1964	4,21
11/3/1964	4,21
10/3/1964	4,20
9/3/1964	4,20
6/3/1964	4,19
5/3/1964	4,19
4/3/1964	4,19
3/3/1964	4,18
2/3/1964	4,17
28/2/1964	4,18
27/2/1964	4,17
26/2/1964	4,15
25/2/1964	4,15
24/2/1964	4,15
21/2/1964	#N/DISP
20/2/1964	4,14
19/2/1964	4,14
18/2/1964	4,14
17/2/1964	4,13
14/2/1964	4,13
13/2/1964	4,13
12/2/1964	#N/DISP
11/2/1964	4,14
10/2/1964	4,14
7/2/1964	4,14
6/2/1964	4,14
5/2/1964	4,15
4/2/1964	4,15
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23/1/1964	4,16
22/1/1964	4,16
21/1/1964	4,16
20/1/1964	4,16
17/1/1964	4,17
16/1/1964	4,17
15/1/1964	4,18
14/1/1964	4,18

13/1/1964	4,18
10/1/1964	4,18
9/1/1964	4,18
8/1/1964	4,18
7/1/1964	4,15
6/1/1964	4,16
3/1/1964	4,15
2/1/1964	4,14
1/1/1964	#N/DISP
31/12/1963	4,14
30/12/1963	4,14
27/12/1963	4,15
26/12/1963	4,15
25/12/1963	#N/DISP
24/12/1963	4,15
23/12/1963	4,15
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19/12/1963	4,14
18/12/1963	4,15
17/12/1963	4,15
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6/12/1963	4,11
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4/12/1963	4,10
3/12/1963	4,10
2/12/1963	4,09
29/11/1963	4,08
28/11/1963	#N/DISP
27/11/1963	4,08
26/11/1963	4,08
25/11/1963	#N/DISP
22/11/1963	4,09
21/11/1963	4,10
20/11/1963	4,09
19/11/1963	4,10
18/11/1963	4,11
15/11/1963	4,11
14/11/1963	4,12
13/11/1963	4,15
12/11/1963	4,16
11/11/1963	#N/DISP
8/11/1963	4,16
7/11/1963	4,17
6/11/1963	4,17
5/11/1963	#N/DISP
4/11/1963	4,15
1/11/1963	4,15

31/10/1963	4,15
30/10/1963	4,14
29/10/1963	4,13
28/10/1963	4,12
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6/9/1963	4,09
5/9/1963	4,08
4/9/1963	4,04
3/9/1963	4,03
2/9/1963	#N/DISP
30/8/1963	4,02
29/8/1963	4,01
28/8/1963	4,00
27/8/1963	4,00
26/8/1963	4,00
23/8/1963	4,00
22/8/1963	4,00
21/8/1963	4,00

20/8/1963	3,99
19/8/1963	3,99
16/8/1963	4,00
15/8/1963	4,01
14/8/1963	4,02
13/8/1963	4,02
12/8/1963	4,01
9/8/1963	4,00
8/8/1963	4,00
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10/7/1963	4,03
9/7/1963	4,04
8/7/1963	4,05
5/7/1963	4,04
4/7/1963	#N/DISP
3/7/1963	4,03
2/7/1963	4,03
1/7/1963	4,01
28/6/1963	4,00
27/6/1963	4,00
26/6/1963	4,00
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17/6/1963	4,00
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11/6/1963	3,98
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6/6/1963	3,99
5/6/1963	3,98
4/6/1963	3,98
3/6/1963	3,98
31/5/1963	3,96
30/5/1963	#N/DISP
29/5/1963	3,96
28/5/1963	3,96
27/5/1963	3,95
24/5/1963	3,95
23/5/1963	3,93
22/5/1963	3,92
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18/4/1963	3,99
17/4/1963	4,00
16/4/1963	4,00
15/4/1963	4,01
12/4/1963	#N/DISP
11/4/1963	4,00
10/4/1963	4,00
9/4/1963	3,98
8/4/1963	3,97
5/4/1963	3,95
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2/4/1963	3,96
1/4/1963	3,95
29/3/1963	3,95
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26/3/1963	3,96
25/3/1963	3,94
22/3/1963	3,93
21/3/1963	3,92
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28/2/1963	3,94
27/2/1963	3,95
26/2/1963	3,95
25/2/1963	3,95
22/2/1963	#N/DISP
21/2/1963	3,95
20/2/1963	3,94
19/2/1963	3,93
18/2/1963	3,91
15/2/1963	3,91
14/2/1963	3,91
13/2/1963	3,92
12/2/1963	#N/DISP
11/2/1963	3,92
8/2/1963	3,91
7/2/1963	3,91
6/2/1963	3,91
5/2/1963	3,90
4/2/1963	3,89
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25/1/1963	3,85
24/1/1963	3,86
23/1/1963	3,86
22/1/1963	3,86
21/1/1963	3,85
18/1/1963	3,84
17/1/1963	3,82
16/1/1963	3,80
15/1/1963	3,80



14/1/1963	3,81
11/1/1963	3,80
10/1/1963	3,81
9/1/1963	3,82
8/1/1963	3,81
7/1/1963	3,83
4/1/1963	3,84
3/1/1963	3,81
2/1/1963	3,82
1/1/1963	#N/DISP
31/12/1962	3,85
28/12/1962	3,84
27/12/1962	3,81
26/12/1962	3,79
25/12/1962	#N/DISP
24/12/1962	3,79
21/12/1962	3,81
20/12/1962	3,83
19/12/1962	3,84
18/12/1962	3,83
17/12/1962	3,85
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28/11/1962	3,92
27/11/1962	3,92
26/11/1962	3,93
23/11/1962	3,92
22/11/1962	#N/DISP
21/11/1962	3,92
20/11/1962	3,93
19/11/1962	3,93
16/11/1962	3,93
15/11/1962	3,91
14/11/1962	3,91
13/11/1962	3,90
12/11/1962	#N/DISP
9/11/1962	3,89
8/11/1962	3,90
7/11/1962	3,91
6/11/1962	#N/DISP
5/11/1962	3,91
2/11/1962	3,91

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30/10/1962	3,92
29/10/1962	3,92
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18/10/1962	3,92
17/10/1962	3,94
16/10/1962	3,94
15/10/1962	3,94
12/10/1962	#N/DISP
11/10/1962	3,94
10/10/1962	3,93
9/10/1962	3,95
8/10/1962	3,93
5/10/1962	3,92
4/10/1962	3,90
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7/9/1962	4,01
6/9/1962	3,99
5/9/1962	3,97
4/9/1962	3,96
3/9/1962	#N/DISP
31/8/1962	3,96
30/8/1962	3,95
29/8/1962	3,96
28/8/1962	3,96
27/8/1962	3,95
24/8/1962	3,95
23/8/1962	3,95
22/8/1962	3,95

21/8/1962	3,94
20/8/1962	3,94
17/8/1962	3,96
16/8/1962	3,96
15/8/1962	3,98
14/8/1962	3,98
13/8/1962	3,99
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9/8/1962	3,99
8/8/1962	4,01
7/8/1962	4,02
6/8/1962	4,01
3/8/1962	4,01
2/8/1962	4,00
1/8/1962	4,03
31/7/1962	4,04
30/7/1962	4,03
27/7/1962	4,02
26/7/1962	4,01
25/7/1962	4,02
24/7/1962	4,01
23/7/1962	4,00
20/7/1962	4,01
19/7/1962	4,02
18/7/1962	4,02
17/7/1962	4,03
16/7/1962	4,01
13/7/1962	4,00
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10/7/1962	4,02
9/7/1962	4,05
6/7/1962	4,02
5/7/1962	4,00
4/7/1962	#N/DISP
3/7/1962	4,00
2/7/1962	4,00
29/6/1962	4,00
28/6/1962	3,98
27/6/1962	3,96
26/6/1962	3,97
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20/6/1962	3,92
19/6/1962	3,93
18/6/1962	3,91
15/6/1962	3,89
14/6/1962	3,90
13/6/1962	3,87
12/6/1962	3,86
11/6/1962	3,87

8/6/1962	3,86
7/6/1962	3,87
6/6/1962	3,89
5/6/1962	3,89
4/6/1962	3,88
1/6/1962	3,89
31/5/1962	3,90
30/5/1962	#N/DISP
29/5/1962	3,89
28/5/1962	3,87
25/5/1962	3,88
24/5/1962	3,90
23/5/1962	3,91
22/5/1962	3,93
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26/4/1962	3,89
25/4/1962	3,88
24/4/1962	3,87
23/4/1962	3,86
20/4/1962	#N/DISP
19/4/1962	3,82
18/4/1962	3,81
17/4/1962	3,82
16/4/1962	3,83
13/4/1962	3,85
12/4/1962	3,86
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9/4/1962	3,83
6/4/1962	3,81
5/4/1962	3,84
4/4/1962	3,78
3/4/1962	3,83
2/4/1962	3,86
30/3/1962	3,86
29/3/1962	3,90

28/3/1962	3,90
27/3/1962	3,90
26/3/1962	3,89
23/3/1962	3,87
22/3/1962	3,83
21/3/1962	3,86
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28/2/1962	4,00
27/2/1962	4,01
26/2/1962	4,00
23/2/1962	4,02
22/2/1962	#N/DISP
21/2/1962	4,03
20/2/1962	4,05
19/2/1962	4,01
16/2/1962	4,02
15/2/1962	4,02
14/2/1962	4,03
13/2/1962	4,03
12/2/1962	#N/DISP
9/2/1962	4,05
8/2/1962	4,07
7/2/1962	4,07
6/2/1962	4,06
5/2/1962	4,07
2/2/1962	4,08
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31/1/1962	4,10
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26/1/1962	4,11
25/1/1962	4,11
24/1/1962	4,10
23/1/1962	4,11
22/1/1962	4,09
19/1/1962	4,11
18/1/1962	4,11
17/1/1962	4,12
16/1/1962	4,13

15/1/1962	4,10
12/1/1962	4,08
11/1/1962	4,08
10/1/1962	4,07
9/1/1962	4,05
8/1/1962	4,03
5/1/1962	4,02
4/1/1962	3,99
3/1/1962	4,03
2/1/1962	4,06

es/DGS10)	EMBI+ ( <a href="http://www.ipeadata.gov.br/ExibeSerie.aspx?module=M&amp;serid=40940">http://www.ipeadata.gov.br/ExibeSerie.aspx?module=M&amp;serid=40940</a> )			
	DGS10	Data	EMBI+	
4,58%	2024	30/7/2024	228,00	2024
4,55%	2024	29/7/2024	225,00	2024
4,62%	2024	26/7/2024	224,00	2024
4,58%	2024	25/7/2024	226,00	2024
	2024	24/7/2024	220,00	2024
4,59%	2024	23/7/2024	224,00	2024
4,59%	2024	22/7/2024	225,00	2024
4,52%	2024	19/7/2024	229,00	2024
4,57%	2024	18/7/2024	232,00	2024
4,50%	2024	17/7/2024	230,00	2024
4,40%	2024	16/7/2024	226,00	2024
4,39%	2024	15/7/2024	223,00	2024
4,40%	2024	12/7/2024	224,00	2024
4,32%	2024	11/7/2024	216,00	2024
4,26%	2024	10/7/2024	224,00	2024
4,22%	2024	9/7/2024	225,00	2024
4,20%	2024	8/7/2024	226,00	2024
4,15%	2024	5/7/2024	230,00	2024
4,17%	2024	3/7/2024	235,00	2024
4,19%	2024	2/7/2024	238,00	2024
4,23%	2024	1/7/2024	235,00	2024
4,19%	2024	28/6/2024	231,00	2024
4,18%	2024	27/6/2024	235,00	2024
	2024	26/6/2024	233,00	2024
4,25%	2024	25/6/2024	235,00	2024
4,30%	2024	24/6/2024	236,00	2024
4,27%	2024	21/6/2024	235,00	2024
4,41%	2024	20/6/2024	234,00	2024
4,43%	2024	18/6/2024	235,00	2024
4,41%	2024	17/6/2024	234,00	2024
4,39%	2024	14/6/2024	234,00	2024
4,42%	2024	13/6/2024	230,00	2024
4,43%	2024	12/6/2024	223,00	2024
4,43%	2024	11/6/2024	225,00	2024
4,44%	2024	10/6/2024	216,00	2024
4,43%	2024	7/6/2024	221,00	2024
	2024	6/6/2024	227,00	2024
4,30%	2024	5/6/2024	224,00	2024
4,31%	2024	4/6/2024	220,00	2024
4,42%	2024	3/6/2024	217,00	2024
4,26%	2024	31/5/2024	213,00	2024
4,31%	2024	30/5/2024	210,00	2024
4,37%	2024	29/5/2024	210,00	2024
4,28%	2024	28/5/2024	219,00	2024
4,29%	2024	24/5/2024	212,00	2024
4,28%	2024	23/5/2024	213,00	2024

4,28%	2024	22/5/2024	214,00	2024
4,25%	2024	21/5/2024	212,00	2024
4,21%	2024	20/5/2024	212,00	2024
4,24%	2024	17/5/2024	217,00	2024
4,20%	2024	16/5/2024	217,00	2024
4,19%	2024	15/5/2024	221,00	2024
4,08%	2024	14/5/2024	216,00	2024
4,09%	2024	13/5/2024	211,00	2024
4,02%	2024	10/5/2024	210,00	2024
4,03%	2024	9/5/2024	209,00	2024
	2024	8/5/2024	206,00	2024
4,08%	2024	7/5/2024	204,00	2024
4,09%	2024	6/5/2024	201,00	2024
4,06%	2024	3/5/2024	204,00	2024
4,04%	2024	2/5/2024	208,00	2024
4,03%	2024	1/5/2024	209,00	2024
3,98%	2024	30/4/2024	210,00	2024
3,85%	2024	29/4/2024	212,00	2024
3,79%	2024	26/4/2024	212,00	2024
3,74%	2024	25/4/2024	214,00	2024
3,81%	2024	24/4/2024	214,00	2024
3,75%	2024	23/4/2024	213,00	2024
3,79%	2024	22/4/2024	215,00	2024
3,79%	2024	19/4/2024	217,00	2024
3,74%	2024	18/4/2024	218,00	2024
3,75%	2024	17/4/2024	220,00	2024
3,73%	2024	16/4/2024	221,00	2024
3,73%	2024	15/4/2024	216,00	2024
3,70%	2024	12/4/2024	211,00	2024
3,65%	2024	11/4/2024	205,00	2024
3,63%	2024	10/4/2024	206,00	2024
3,66%	2024	9/4/2024	209,00	2024
3,68%	2024	8/4/2024	208,00	2024
3,65%	2024	5/4/2024	206,00	2024
3,65%	2024	4/4/2024	210,00	2024
3,70%	2024	3/4/2024	214,00	2024
3,72%	2024	2/4/2024	210,00	2024
3,73%	2024	1/4/2024	208,00	2024
3,77%	2024	28/3/2024	210,00	2024
3,84%	2024	27/3/2024	205,00	2024
	2024	26/3/2024	202,00	2024
3,91%	2024	25/3/2024	202,00	2024
3,87%	2024	22/3/2024	201,00	2024
3,84%	2024	21/3/2024	200,00	2024
3,83%	2024	20/3/2024	205,00	2024
3,82%	2024	19/3/2024	206,00	2024
3,81%	2024	18/3/2024	204,00	2024
3,86%	2024	15/3/2024	205,00	2024
3,79%	2024	14/3/2024	205,00	2024
3,82%	2024	13/3/2024	208,00	2024
3,86%	2024	12/3/2024	210,00	2024
3,89%	2024	11/3/2024	213,00	2024



3,92%	2024	8/3/2024	214,00	2024
3,83%	2024	7/3/2024	215,00	2024
3,85%	2024	6/3/2024	213,00	2024
3,90%	2024	5/3/2024	213,00	2024
3,94%	2024	4/3/2024	208,00	2024
3,99%	2024	1/3/2024	207,00	2024
3,96%	2024	29/2/2024	208,00	2024
3,90%	2024	28/2/2024	208,00	2024
3,78%	2024	27/2/2024	202,00	2024
3,80%	2024	26/2/2024	203,00	2024
3,99%	2024	23/2/2024	205,00	2024
4,09%	2024	22/2/2024	205,00	2024
4,15%	2024	21/2/2024	205,00	2024
4,17%	2024	20/2/2024	207,00	2024
4,20%	2024	16/2/2024	208,00	2024
4,27%	2024	15/2/2024	208,00	2024
4,28%	2024	14/2/2024	209,00	2024
4,25%	2024	13/2/2024	206,00	2024
4,26%	2024	12/2/2024	210,00	2024
4,25%	2024	9/2/2024	211,00	2024
4,20%	2024	8/2/2024	211,00	2024
4,16%	2024	7/2/2024	212,00	2024
4,17%	2024	6/2/2024	215,00	2024
4,23%	2024	5/2/2024	216,00	2024
4,18%	2024	2/2/2024	220,00	2024
4,20%	2024	1/2/2024	225,00	2024
4,28%	2024	31/1/2024	230,00	2024
4,30%	2024	30/1/2024	205,00	2024
4,28%	2024	29/1/2024	202,00	2024
4,28%	2024	26/1/2024	201,00	2024
	2024	25/1/2024	202,00	2024
4,36%	2024	24/1/2024	201,00	2024
4,43%	2024	23/1/2024	205,00	2024
4,48%	2024	22/1/2024	201,00	2024
4,36%	2024	19/1/2024	190,00	2024
4,29%	2024	18/1/2024	186,00	2024
4,32%	2024	17/1/2024	187,00	2024
4,23%	2024	16/1/2024	186,00	2024
4,25%	2024	12/1/2024	191,00	2024
4,25%	2024	11/1/2024	194,00	2024
4,25%	2024	10/1/2024	197,00	2024
	2024	9/1/2024	203,00	2024
4,22%	2024	8/1/2024	205,00	2024
4,28%	2024	5/1/2024	206,00	2024
4,20%	2024	4/1/2024	209,00	2024
4,24%	2024	3/1/2024	211,00	2024
4,31%	2024	2/1/2024	202,00	2024
4,39%	2023	29/12/2023	195,00	2024
4,47%	2023	28/12/2023	197,00	2024
4,43%	2023	27/12/2023	201,00	2024
4,28%	2023	26/12/2023	195,00	2024
4,29%	2023	22/12/2023	193,00	2024

4,33%	2023	21/12/2023	194,00	2024
4,41%	2023	20/12/2023	195,00	2024
4,51%	2023	19/12/2023	192,00	2024
4,55%	2023	18/12/2023	191,00	2024
4,61%	2023	15/12/2023	192,00	2024
4,54%	2023	14/12/2023	192,00	2024
	2023	13/12/2023	197,00	2024
4,46%	2023	12/12/2023	196,00	2024
4,47%	2023	11/12/2023	195,00	2024
4,43%	2023	8/12/2023	195,00	2024
4,41%	2023	7/12/2023	196,00	2024
4,44%	2023	6/12/2023	196,00	2024
4,42%	2023	5/12/2023	193,00	2024
4,38%	2023	4/12/2023	192,00	2024
4,36%	2023	1/12/2023	193,00	2024
4,45%	2023	30/11/2023	189,00	2024
4,48%	2023	29/11/2023	196,00	2024
4,50%	2023	28/11/2023	198,00	2024
4,45%	2023	27/11/2023	199,00	2024
4,48%	2023	24/11/2023	196,00	2024
4,47%	2023	22/11/2023	197,00	2024
4,49%	2023	21/11/2023	199,00	2024
4,50%	2023	20/11/2023	200,00	2024
4,58%	2023	17/11/2023	203,00	2024
4,63%	2023	16/11/2023	203,00	2024
4,69%	2023	15/11/2023	202,00	2024
4,63%	2023	14/11/2023	207,00	2024
4,67%	2023	13/11/2023	207,00	2024
4,70%	2023	10/11/2023	203,00	2024
4,65%	2023	9/11/2023	204,00	2024
4,61%	2023	8/11/2023	207,00	2024
4,62%	2023	7/11/2023	202,00	2024
4,62%	2023	6/11/2023	196,00	2024
4,64%	2023	3/11/2023	194,00	2024
4,59%	2023	2/11/2023	195,00	2024
4,67%	2023	1/11/2023	200,00	2024
4,63%	2023	30/10/2023	201,00	2024
4,50%	2023	27/10/2023	203,00	2024
4,56%	2023	26/10/2023	201,00	2024
4,55%	2023	25/10/2023	194,00	2024
4,36%	2023	24/10/2023	198,00	2024
4,42%	2023	23/10/2023	200,00	2024
4,39%	2023	20/10/2023	200,00	2024
4,31%	2023	19/10/2023	199,00	2024
4,36%	2023	18/10/2023	198,00	2024
4,36%	2023	17/10/2023	200,00	2024
4,33%	2023	16/10/2023	200,00	2024
	2023	13/10/2023	200,00	2024
4,20%	2023	12/10/2023	198,00	2024
4,20%	2023	11/10/2023	202,00	2024
4,24%	2023	10/10/2023	204,00	2024
4,25%	2023	6/10/2023	208,00	2024

4,22%	2023	5/10/2023	211,00	2024
4,27%	2023	4/10/2023	209,00	2024
4,27%	2023	3/10/2023	205,00	2024
4,30%	2023	2/10/2023	200,00	2024
4,34%	2023	29/9/2023	201,00	2024
4,31%	2023	28/9/2023	204,00	2024
4,29%	2023	27/9/2023	202,00	2024
4,19%	2023	26/9/2023	203,00	2024
4,16%	2023	25/9/2023	201,00	2024
4,10%	2023	22/9/2023	205,00	2024
4,09%	2023	21/9/2023	205,00	2024
4,09%	2023	20/9/2023	201,00	2024
4,11%	2023	19/9/2023	204,00	2024
4,13%	2023	18/9/2023	207,00	2024
4,22%	2023	15/9/2023	205,00	2024
4,19%	2023	14/9/2023	204,00	2024
4,25%	2023	13/9/2023	208,00	2024
4,27%	2023	12/9/2023	211,00	2024
4,31%	2023	11/9/2023	208,00	2024
4,28%	2023	8/9/2023	209,00	2024
4,26%	2023	7/9/2023	213,00	2024
4,33%	2023	6/9/2023	210,00	2024
4,32%	2023	5/9/2023	208,00	2024
4,27%	2023	1/9/2023	208,00	2024
	2023	31/8/2023	209,00	2024
4,30%	2023	30/8/2023	207,00	2024
4,24%	2023	29/8/2023	209,00	2024
4,27%	2023	28/8/2023	209,00	2024
4,31%	2023	25/8/2023	210,00	2024
4,17%	2023	24/8/2023	212,00	2024
4,17%	2023	23/8/2023	217,00	2024
4,15%	2023	22/8/2023	215,00	2024
4,09%	2023	21/8/2023	218,00	2024
4,09%	2023	18/8/2023	221,00	2024
4,17%	2023	17/8/2023	219,00	2024
4,03%	2023	16/8/2023	213,00	2024
3,87%	2023	15/8/2023	216,00	2024
3,99%	2023	14/8/2023	207,00	2024
4,06%	2023	11/8/2023	204,00	2024
4,08%	2023	10/8/2023	207,00	2024
4,15%	2023	9/8/2023	216,00	2024
4,14%	2023	8/8/2023	213,00	2024
4,18%	2023	7/8/2023	211,00	2024
4,14%	2023	4/8/2023	211,00	2024
4,11%	2023	3/8/2023	204,00	2024
4,15%	2023	2/8/2023	204,00	2024
4,14%	2023	1/8/2023	198,00	2024
4,10%	2023	31/7/2023	199,00	2024
4,07%	2023	28/7/2023	201,00	2024
	2023	27/7/2023	199,00	2024
3,96%	2023	26/7/2023	206,00	2024
3,98%	2023	25/7/2023	211,00	2024

4,04%	2023	24/7/2023	211,00	2024
4,02%	2023	21/7/2023	214,00	2024
4,01%	2023	20/7/2023	217,00	2024
4,05%	2023	19/7/2023	220,00	2024
3,99%	2023	18/7/2023	218,00	2024
3,91%	2023	17/7/2023	221,00	2024
3,95%	2023	14/7/2023	221,00	2024
	2023	13/7/2023	224,00	2024
3,88%	2023	12/7/2023	225,00	2023
3,84%	2023	11/7/2023	223,00	2023
3,79%	2023	10/7/2023	228,00	2023
3,89%	2023	7/7/2023	225,00	2023
	2023	6/7/2023	223,00	2023
3,90%	2023	5/7/2023	221,00	2023
3,89%	2023	3/7/2023	227,00	2023
3,86%	2023	30/6/2023	230,00	2023
3,93%	2023	29/6/2023	230,00	2023
3,95%	2023	28/6/2023	235,00	2023
3,91%	2023	27/6/2023	230,00	2023
3,92%	2023	26/6/2023	232,00	2023
4,04%	2023	23/6/2023	232,00	2023
4,20%	2023	22/6/2023	228,00	2023
4,23%	2023	21/6/2023	231,00	2023
4,23%	2023	20/6/2023	231,00	2023
4,14%	2023	16/6/2023	228,00	2023
4,12%	2023	15/6/2023	230,00	2023
4,18%	2023	14/6/2023	227,00	2023
4,28%	2023	13/6/2023	225,00	2023
4,22%	2023	12/6/2023	233,00	2023
4,37%	2023	9/6/2023	233,00	2023
4,27%	2023	6/6/2023	239,00	2023
4,34%	2023	5/6/2023	241,00	2023
4,39%	2023	2/6/2023	241,00	2023
4,47%	2023	1/6/2023	252,00	2023
	2023	31/5/2023	249,00	2023
4,42%	2023	30/5/2023	241,00	2023
4,41%	2023	26/5/2023	240,00	2023
4,42%	2023	25/5/2023	239,00	2023
4,44%	2023	24/5/2023	244,00	2023
4,45%	2023	23/5/2023	246,00	2023
4,53%	2023	22/5/2023	242,00	2023
4,44%	2023	19/5/2023	244,00	2023
4,63%	2023	18/5/2023	246,00	2023
4,61%	2023	17/5/2023	252,00	2023
4,62%	2023	16/5/2023	253,00	2023
4,49%	2023	15/5/2023	258,00	2023
4,58%	2023	12/5/2023	258,00	2023
4,67%	2023	11/5/2023	261,00	2023
4,57%	2023	10/5/2023	261,00	2023
4,67%	2023	9/5/2023	258,00	2023
4,77%	2023	8/5/2023	261,00	2023
4,88%	2023	5/5/2023	266,00	2023

4,88%	2023	4/5/2023	269,00	2023
4,84%	2023	3/5/2023	269,00	2023
4,86%	2023	2/5/2023	265,00	2023
4,95%	2023	1/5/2023	252,00	2023
4,83%	2023	28/4/2023	260,00	2023
4,86%	2023	27/4/2023	259,00	2023
4,93%	2023	26/4/2023	264,00	2023
4,98%	2023	25/4/2023	265,00	2023
4,91%	2023	24/4/2023	257,00	2023
4,83%	2023	21/4/2023	253,00	2023
4,71%	2023	20/4/2023	256,00	2023
4,63%	2023	19/4/2023	251,00	2023
4,70%	2023	18/4/2023	249,00	2023
4,58%	2023	17/4/2023	250,00	2023
4,66%	2023	14/4/2023	250,00	2023
	2023	13/4/2023	257,00	2023
4,78%	2023	12/4/2023	261,00	2023
4,72%	2023	11/4/2023	261,00	2023
4,73%	2023	10/4/2023	261,00	2023
4,81%	2023	7/4/2023	258,00	2023
4,69%	2023	6/4/2023	263,00	2023
4,59%	2023	5/4/2023	260,00	2023
4,59%	2023	4/4/2023	255,00	2023
4,61%	2023	3/4/2023	251,00	2023
4,56%	2023	31/3/2023	253,00	2023
4,55%	2023	30/3/2023	252,00	2023
4,44%	2023	29/3/2023	251,00	2023
4,49%	2023	28/3/2023	257,00	2023
4,35%	2023	27/3/2023	256,00	2023
4,37%	2023	24/3/2023	269,00	2023
4,32%	2023	23/3/2023	267,00	2023
4,33%	2023	22/3/2023	265,00	2023
4,29%	2023	21/3/2023	259,00	2023
4,25%	2023	20/3/2023	269,00	2023
4,27%	2023	17/3/2023	278,00	2023
4,29%	2023	16/3/2023	266,00	2023
4,26%	2023	15/3/2023	276,00	2023
4,27%	2023	14/3/2023	262,00	2023
4,30%	2023	13/3/2023	273,00	2023
4,27%	2023	10/3/2023	265,00	2023
	2023	9/3/2023	259,00	2023
4,18%	2023	8/3/2023	252,00	2023
4,09%	2023	7/3/2023	253,00	2023
4,12%	2023	6/3/2023	247,00	2023
4,12%	2023	3/3/2023	247,00	2023
4,20%	2023	2/3/2023	248,00	2023
4,25%	2023	1/3/2023	247,00	2023
4,23%	2023	28/2/2023	248,00	2023
4,19%	2023	27/2/2023	247,00	2023
4,34%	2023	24/2/2023	246,00	2023
4,34%	2023	23/2/2023	250,00	2023
4,26%	2023	22/2/2023	256,00	2023

4,30%	2023	21/2/2023	256,00	2023
4,28%	2023	17/2/2023	259,00	2023
4,21%	2023	16/2/2023	254,00	2023
4,19%	2023	15/2/2023	251,00	2023
4,16%	2023	14/2/2023	250,00	2023
4,09%	2023	13/2/2023	252,00	2023
4,00%	2023	10/2/2023	253,00	2023
4,02%	2023	9/2/2023	251,00	2023
4,09%	2023	8/2/2023	249,00	2023
4,05%	2023	7/2/2023	241,00	2023
4,20%	2023	6/2/2023	242,00	2023
4,08%	2023	3/2/2023	243,00	2023
4,05%	2023	2/2/2023	248,00	2023
3,97%	2023	1/2/2023	257,00	2023
3,96%	2023	31/1/2023	258,00	2023
4,01%	2023	30/1/2023	259,00	2023
3,86%	2023	27/1/2023	257,00	2023
3,91%	2023	26/1/2023	257,00	2023
3,86%	2023	25/1/2023	262,00	2023
3,84%	2023	24/1/2023	255,00	2023
3,85%	2023	23/1/2023	249,00	2023
3,75%	2023	20/1/2023	250,00	2023
3,80%	2023	19/1/2023	254,00	2023
3,81%	2023	18/1/2023	252,00	2023
3,83%	2023	17/1/2023	251,00	2023
3,76%	2023	13/1/2023	252,00	2023
3,86%	2023	12/1/2023	258,00	2023
3,99%	2023	11/1/2023	258,00	2023
4,01%	2023	10/1/2023	260,00	2023
4,06%	2023	9/1/2023	263,00	2023
4,05%	2023	6/1/2023	262,00	2023
3,95%	2023	5/1/2023	261,00	2023
	2023	4/1/2023	261,00	2023
3,86%	2023	3/1/2023	257,00	2023
3,81%	2022	30/12/2022	256,00	2023
3,85%	2022	29/12/2022	260,00	2023
3,71%	2022	28/12/2022	255,00	2023
3,77%	2022	27/12/2022	258,00	2023
3,72%	2022	23/12/2022	263,00	2023
3,74%	2022	22/12/2022	265,00	2023
3,80%	2022	21/12/2022	267,00	2023
3,72%	2022	20/12/2022	275,00	2023
3,74%	2022	19/12/2022	276,00	2023
	2022	16/12/2022	274,00	2023
3,77%	2022	15/12/2022	267,00	2023
3,72%	2022	14/12/2022	260,00	2023
3,83%	2022	13/12/2022	251,00	2023
3,84%	2022	12/12/2022	254,00	2023
3,73%	2022	9/12/2022	244,00	2023
3,75%	2022	8/12/2022	252,00	2023
3,73%	2022	7/12/2022	260,00	2023
3,79%	2022	6/12/2022	256,00	2023

3,70%	2022	5/12/2022	244,00	2023
3,69%	2022	2/12/2022	248,00	2023
3,69%	2022	1/12/2022	253,00	2023
3,61%	2022	30/11/2022	251,00	2023
3,64%	2022	29/11/2022	251,00	2023
3,69%	2022	28/11/2022	270,00	2023
	2022	25/11/2022	270,00	2023
3,80%	2022	23/11/2022	269,00	2023
3,83%	2022	22/11/2022	265,00	2023
3,73%	2022	21/11/2022	268,00	2023
3,70%	2022	18/11/2022	271,00	2023
3,72%	2022	17/11/2022	278,00	2023
3,70%	2022	16/11/2022	270,00	2023
3,65%	2022	15/11/2022	265,00	2023
3,57%	2022	14/11/2022	277,00	2023
3,54%	2022	10/11/2022	286,00	2023
3,50%	2022	9/11/2022	279,00	2023
3,46%	2022	8/11/2022	264,00	2023
3,39%	2022	7/11/2022	252,00	2023
3,43%	2022	4/11/2022	259,00	2023
3,53%	2022	3/11/2022	263,00	2023
3,52%	2022	2/11/2022	260,00	2023
3,44%	2022	1/11/2022	261,00	2023
3,37%	2022	28/10/2022	255,00	2023
3,38%	2022	27/10/2022	272,00	2023
3,44%	2022	26/10/2022	259,00	2023
3,59%	2022	25/10/2022	253,00	2023
3,44%	2022	24/10/2022	246,00	2023
3,53%	2022	22/10/2022	246,00	2023
3,43%	2022	21/10/2022	255,00	2023
3,40%	2022	20/10/2022	264,00	2023
3,52%	2022	19/10/2022	276,00	2023
3,57%	2022	18/10/2022	278,00	2023
3,54%	2022	17/10/2022	283,00	2023
3,60%	2022	14/10/2022	288,00	2023
3,58%	2022	13/10/2022	291,00	2023
3,60%	2022	12/10/2022	288,00	2023
3,52%	2022	11/10/2022	282,00	2023
3,45%	2022	7/10/2022	276,00	2023
3,41%	2022	6/10/2022	271,00	2023
3,43%	2022	5/10/2022	272,00	2023
3,41%	2022	4/10/2022	266,00	2023
3,39%	2022	3/10/2022	280,00	2023
3,30%	2022	30/9/2022	288,00	2023
3,30%	2022	29/9/2022	301,00	2023
3,35%	2022	28/9/2022	299,00	2023
3,43%	2022	27/9/2022	297,00	2023
3,48%	2022	26/9/2022	292,00	2023
3,55%	2022	23/9/2022	278,00	2023
3,57%	2022	22/9/2022	266,00	2023
3,55%	2022	21/9/2022	270,00	2023
3,53%	2022	20/9/2022	270,00	2023

3,38%	2022	19/9/2022	266,00	2023
3,38%	2022	16/9/2022	269,00	2023
3,48%	2022	15/9/2022	261,00	2023
3,59%	2022	14/9/2022	263,00	2023
3,47%	2022	13/9/2022	259,00	2023
3,39%	2022	12/9/2022	255,00	2023
3,56%	2022	9/9/2022	259,00	2023
3,51%	2022	8/9/2022	264,00	2023
3,64%	2022	7/9/2022	273,00	2023
3,55%	2022	6/9/2022	274,00	2023
3,70%	2022	5/9/2022	281,00	2023
3,93%	2022	2/9/2022	281,00	2023
3,98%	2022	1/9/2022	281,00	2023
3,97%	2022	31/8/2022	285,00	2023
3,98%	2022	30/8/2022	293,00	2023
3,97%	2022	29/8/2022	297,00	2023
4,08%	2022	26/8/2022	291,00	2023
4,01%	2022	25/8/2022	288,00	2023
3,92%	2022	24/8/2022	288,00	2023
3,92%	2022	23/8/2022	299,00	2023
3,95%	2022	22/8/2022	303,00	2023
3,88%	2022	19/8/2022	297,00	2023
3,93%	2022	18/8/2022	292,00	2023
3,95%	2022	17/8/2022	295,00	2023
	2022	16/8/2022	291,00	2023
3,82%	2022	15/8/2022	286,00	2023
3,86%	2022	12/8/2022	285,00	2023
3,81%	2022	11/8/2022	282,00	2023
3,77%	2022	10/8/2022	290,00	2023
3,72%	2022	9/8/2022	305,00	2023
3,74%	2022	8/8/2022	294,00	2023
3,67%	2022	5/8/2022	297,00	2023
3,63%	2022	4/8/2022	300,00	2023
3,67%	2022	3/8/2022	311,00	2023
3,63%	2022	2/8/2022	307,00	2023
3,53%	2022	1/8/2022	312,00	2023
3,40%	2022	29/7/2022	305,00	2023
3,39%	2022	28/7/2022	317,00	2023
3,52%	2022	27/7/2022	329,00	2023
3,55%	2022	26/7/2022	334,00	2023
3,52%	2022	25/7/2022	332,00	2023
3,49%	2022	22/7/2022	339,00	2023
3,46%	2022	21/7/2022	337,00	2023
3,46%	2022	20/7/2022	331,00	2023
3,52%	2022	19/7/2022	345,00	2023
3,48%	2022	18/7/2022	364,00	2023
3,39%	2022	15/7/2022	376,00	2023
3,37%	2022	13/7/2022	376,00	2023
3,53%	2022	12/7/2022	367,00	2023
	2022	11/7/2022	359,00	2023
3,49%	2022	8/7/2022	349,00	2023
3,43%	2022	7/7/2022	352,00	2023



3,54%	2022	6/7/2022	357,00	2023
3,61%	2022	5/7/2022	369,00	2023
3,53%	2022	4/7/2022	362,00	2023
3,55%	2022	1/7/2022	362,00	2023
3,71%	2022	30/6/2022	364,00	2023
3,69%	2022	29/6/2022	365,00	2023
3,79%	2022	28/6/2022	356,00	2023
	2022	27/6/2022	340,00	2023
3,88%	2022	24/6/2022	343,00	2022
3,83%	2022	23/6/2022	347,00	2022
3,88%	2022	22/6/2022	347,00	2022
3,84%	2022	21/6/2022	342,00	2022
	2022	20/6/2022	346,00	2022
3,75%	2022	17/6/2022	346,00	2022
3,67%	2022	16/6/2022	348,00	2022
3,68%	2022	15/6/2022	336,00	2022
3,69%	2022	14/6/2022	338,00	2022
3,57%	2022	13/6/2022	338,00	2022
3,48%	2022	10/6/2022	325,00	2022
3,44%	2022	9/6/2022	318,00	2022
3,49%	2022	8/6/2022	312,00	2022
3,51%	2022	7/6/2022	311,00	2022
3,61%	2022	6/6/2022	307,00	2022
3,57%	2022	3/6/2022	309,00	2022
3,48%	2022	2/6/2022	305,00	2022
3,42%	2022	1/6/2022	302,00	2022
3,51%	2022	31/5/2022	300,00	2022
3,60%	2022	30/5/2022	305,00	2022
3,51%	2022	27/5/2022	305,00	2022
3,53%	2022	26/5/2022	310,00	2022
3,68%	2022	25/5/2022	316,00	2022
3,75%	2022	24/5/2022	330,00	2022
3,69%	2022	23/5/2022	325,00	2022
3,68%	2022	20/5/2022	332,00	2022
	2022	19/5/2022	326,00	2022
3,71%	2022	18/5/2022	328,00	2022
3,76%	2022	17/5/2022	315,00	2022
3,83%	2022	16/5/2022	319,00	2022
3,82%	2022	13/5/2022	314,00	2022
3,77%	2022	12/5/2022	318,00	2022
3,67%	2022	11/5/2022	316,00	2022
3,80%	2022	10/5/2022	315,00	2022
3,88%	2022	9/5/2022	323,00	2022
	2022	6/5/2022	301,00	2022
3,82%	2022	5/5/2022	299,00	2022
4,12%	2022	4/5/2022	300,00	2022
4,14%	2022	3/5/2022	302,00	2022
4,22%	2022	2/5/2022	310,00	2022
4,17%	2022	29/4/2022	306,00	2022
4,14%	2022	28/4/2022	303,00	2022
4,10%	2022	27/4/2022	297,00	2022
4,07%	2022	26/4/2022	298,00	2022

4,10%	2022	25/4/2022	295,00	2022
4,02%	2022	22/4/2022	293,00	2022
3,96%	2022	21/4/2022	288,00	2022
4,04%	2022	20/4/2022	283,00	2022
4,10%	2022	19/4/2022	283,00	2022
4,25%	2022	18/4/2022	284,00	2022
4,21%	2022	14/4/2022	284,00	2022
4,24%	2022	13/4/2022	296,00	2022
4,14%	2022	12/4/2022	301,00	2022
4,01%	2022	11/4/2022	300,00	2022
4,02%	2022	8/4/2022	294,00	2022
4,00%	2022	7/4/2022	291,00	2022
3,97%	2022	6/4/2022	292,00	2022
3,91%	2022	5/4/2022	283,00	2022
3,93%	2022	4/4/2022	290,00	2022
	2022	1/4/2022	295,00	2022
3,89%	2022	31/3/2022	294,00	2022
3,83%	2022	30/3/2022	294,00	2022
3,76%	2022	29/3/2022	300,00	2022
3,62%	2022	28/3/2022	301,00	2022
3,67%	2022	25/3/2022	301,00	2022
3,83%	2022	24/3/2022	313,00	2022
3,76%	2022	23/3/2022	320,00	2022
3,72%	2022	22/3/2022	309,00	2022
3,97%	2022	21/3/2022	309,00	2022
3,88%	2022	18/3/2022	313,00	2022
3,69%	2022	17/3/2022	310,00	2022
3,70%	2022	16/3/2022	324,00	2022
3,51%	2022	15/3/2022	331,00	2022
3,57%	2022	14/3/2022	331,00	2022
3,49%	2022	11/3/2022	330,00	2022
3,45%	2022	10/3/2022	332,00	2022
3,45%	2022	9/3/2022	332,00	2022
3,41%	2022	8/3/2022	346,00	2022
3,42%	2022	7/3/2022	347,00	2022
3,37%	2022	4/3/2022	343,00	2022
3,33%	2022	3/3/2022	330,00	2022
3,29%	2022	2/3/2022	327,00	2022
3,27%	2022	1/3/2022	339,00	2022
3,33%	2022	28/2/2022	338,00	2022
	2022	25/2/2022	328,00	2022
3,20%	2022	24/2/2022	338,00	2022
3,26%	2022	23/2/2022	340,00	2022
3,15%	2022	22/2/2022	341,00	2022
3,11%	2022	18/2/2022	340,00	2022
3,12%	2022	17/2/2022	335,00	2022
3,04%	2022	16/2/2022	328,00	2022
3,03%	2022	15/2/2022	325,00	2022
3,11%	2022	14/2/2022	335,00	2022
3,05%	2022	11/2/2022	337,00	2022
3,03%	2022	10/2/2022	318,00	2022
2,98%	2022	9/2/2022	318,00	2022

2,88%	2022	8/2/2022	325,00	2022
2,89%	2022	7/2/2022	328,00	2022
2,82%	2022	4/2/2022	326,00	2022
2,79%	2022	3/2/2022	325,00	2022
2,84%	2022	2/2/2022	327,00	2022
2,87%	2022	1/2/2022	331,00	2022
2,78%	2022	31/1/2022	334,00	2022
2,80%	2022	28/1/2022	339,00	2022
2,77%	2022	27/1/2022	333,00	2022
2,83%	2022	26/1/2022	329,00	2022
2,68%	2022	25/1/2022	334,00	2022
2,73%	2022	24/1/2022	336,00	2022
2,75%	2022	21/1/2022	335,00	2022
2,60%	2022	20/1/2022	328,00	2022
2,67%	2022	19/1/2022	332,00	2022
2,68%	2022	18/1/2022	336,00	2022
2,78%	2022	17/1/2022	336,00	2022
2,81%	2022	14/1/2022	336,00	2022
2,81%	2022	13/1/2022	337,00	2022
2,77%	2022	12/1/2022	333,00	2022
2,91%	2022	11/1/2022	336,00	2022
3,04%	2022	10/1/2022	335,00	2022
3,01%	2022	7/1/2022	333,00	2022
2,96%	2022	6/1/2022	333,00	2022
2,93%	2022	5/1/2022	323,00	2022
2,96%	2022	4/1/2022	323,00	2022
2,91%	2022	3/1/2022	320,00	2022
2,96%	2021	31/12/2021	326,00	2022
2,99%	2021	30/12/2021	326,00	2022
3,09%	2021	29/12/2021	325,00	2022
3,01%	2021	28/12/2021	331,00	2022
2,93%	2021	27/12/2021	334,00	2022
2,82%	2021	24/12/2021	335,00	2022
	2021	23/12/2021	335,00	2022
2,88%	2021	22/12/2021	342,00	2022
2,98%	2021	21/12/2021	341,00	2022
3,10%	2021	20/12/2021	345,00	2022
3,20%	2021	17/12/2021	343,00	2022
3,20%	2021	16/12/2021	342,00	2022
3,13%	2021	15/12/2021	339,00	2022
3,09%	2021	14/12/2021	338,00	2022
3,16%	2021	13/12/2021	337,00	2022
3,31%	2021	10/12/2021	333,00	2022
	2021	9/12/2021	333,00	2022
3,25%	2021	8/12/2021	327,00	2022
3,28%	2021	7/12/2021	330,00	2022
3,33%	2021	6/12/2021	343,00	2022
3,49%	2021	3/12/2021	349,00	2022
3,43%	2021	2/12/2021	345,00	2022
3,15%	2021	1/12/2021	355,00	2022
3,04%	2021	30/11/2021	366,00	2022
3,03%	2021	29/11/2021	366,00	2022

2,98%	2021	26/11/2021	375,00	2022
3,04%	2021	25/11/2021	349,00	2022
2,96%	2021	24/11/2021	349,00	2022
2,92%	2021	23/11/2021	345,00	2022
2,94%	2021	22/11/2021	339,00	2022
2,85%	2021	19/11/2021	341,00	2022
	2021	18/11/2021	340,00	2022
2,74%	2021	17/11/2021	338,00	2022
2,75%	2021	16/11/2021	336,00	2022
2,75%	2021	15/11/2021	336,00	2022
2,76%	2021	12/11/2021	339,00	2022
2,86%	2021	11/11/2021	338,00	2022
2,78%	2021	10/11/2021	341,00	2022
2,84%	2021	9/11/2021	346,00	2022
2,89%	2021	8/11/2021	343,00	2022
2,98%	2021	5/11/2021	355,00	2022
2,88%	2021	4/11/2021	356,00	2022
2,93%	2021	3/11/2021	361,00	2022
2,84%	2021	2/11/2021	370,00	2022
2,91%	2021	1/11/2021	366,00	2022
2,99%	2021	29/10/2021	362,00	2022
3,05%	2021	28/10/2021	347,00	2022
3,12%	2021	27/10/2021	346,00	2022
3,05%	2021	26/10/2021	346,00	2022
2,93%	2021	25/10/2021	348,00	2022
2,97%	2021	22/10/2021	353,00	2022
2,99%	2021	21/10/2021	350,00	2022
2,89%	2021	20/10/2021	336,00	2022
2,85%	2021	19/10/2021	329,00	2022
2,82%	2021	18/10/2021	327,00	2022
2,77%	2021	15/10/2021	324,00	2022
2,81%	2021	14/10/2021	328,00	2022
2,90%	2021	13/10/2021	330,00	2022
2,90%	2021	12/10/2021	332,00	2022
2,85%	2021	11/10/2021	327,00	2022
2,93%	2021	8/10/2021	326,00	2022
2,85%	2021	7/10/2021	326,00	2022
	2021	6/10/2021	334,00	2022
2,83%	2021	5/10/2021	332,00	2022
2,70%	2021	4/10/2021	334,00	2022
2,72%	2021	1/10/2021	333,00	2022
2,79%	2021	30/9/2021	327,00	2022
2,72%	2021	29/9/2021	320,00	2022
2,66%	2021	28/9/2021	325,00	2022
2,61%	2021	27/9/2021	322,00	2022
2,54%	2021	24/9/2021	320,00	2022
2,42%	2021	23/9/2021	317,00	2022
2,39%	2021	22/9/2021	318,00	2022
2,32%	2021	21/9/2021	318,00	2022
2,35%	2021	20/9/2021	322,00	2022
2,41%	2021	17/9/2021	311,00	2022
2,46%	2021	16/9/2021	312,00	2022

2,48%	2021	15/9/2021	314,00	2022
2,34%	2021	14/9/2021	318,00	2022
2,32%	2021	13/9/2021	314,00	2022
2,38%	2021	10/9/2021	310,00	2022
2,32%	2021	9/9/2021	317,00	2022
2,14%	2021	8/9/2021	312,00	2022
2,20%	2021	7/9/2021	304,00	2022
2,19%	2021	6/9/2021	304,00	2022
2,15%	2021	3/9/2021	304,00	2022
2,14%	2021	2/9/2021	305,00	2022
2,00%	2021	1/9/2021	304,00	2022
1,98%	2021	31/8/2021	304,00	2022
1,94%	2021	30/8/2021	304,00	2022
1,86%	2021	27/8/2021	309,00	2022
1,78%	2021	26/8/2021	311,00	2022
1,74%	2021	25/8/2021	310,00	2022
1,86%	2021	24/8/2021	315,00	2022
1,86%	2021	23/8/2021	318,00	2022
1,72%	2021	20/8/2021	320,00	2022
1,83%	2021	19/8/2021	321,00	2022
1,97%	2021	18/8/2021	313,00	2022
1,96%	2021	17/8/2021	309,00	2022
1,99%	2021	16/8/2021	307,00	2022
1,94%	2021	13/8/2021	304,00	2022
	2021	12/8/2021	300,00	2022
1,92%	2021	11/8/2021	301,00	2022
1,97%	2021	10/8/2021	301,00	2022
2,03%	2021	9/8/2021	301,00	2022
2,05%	2021	6/8/2021	301,00	2022
1,98%	2021	5/8/2021	301,00	2022
1,92%	2021	4/8/2021	305,00	2022
2,03%	2021	3/8/2021	304,00	2022
1,94%	2021	2/8/2021	302,00	2022
1,96%	2021	30/7/2021	300,00	2022
1,92%	2021	29/7/2021	298,00	2022
1,93%	2021	28/7/2021	300,00	2022
1,82%	2021	27/7/2021	300,00	2022
1,78%	2021	26/7/2021	294,00	2022
1,81%	2021	23/7/2021	294,00	2022
1,79%	2021	22/7/2021	296,00	2022
1,78%	2021	21/7/2021	296,00	2022
1,81%	2021	20/7/2021	299,00	2022
1,85%	2021	19/7/2021	303,00	2022
1,78%	2021	16/7/2021	291,00	2022
1,75%	2021	15/7/2021	292,00	2022
1,75%	2021	14/7/2021	289,00	2022
1,83%	2021	13/7/2021	285,00	2022
1,83%	2021	12/7/2021	288,00	2022
1,87%	2021	9/7/2021	289,00	2022
	2021	8/7/2021	294,00	2022
1,78%	2021	7/7/2021	291,00	2022
1,70%	2021	6/7/2021	287,00	2022

1,74%	2021	5/7/2021	279,00	2022
1,75%	2021	2/7/2021	279,00	2022
1,78%	2021	1/7/2021	276,00	2022
1,76%	2021	30/6/2021	275,00	2022
1,73%	2021	29/6/2021	270,00	2022
1,71%	2021	28/6/2021	266,00	2022
1,66%	2021	25/6/2021	262,00	2022
1,63%	2021	24/6/2021	265,00	2022
1,52%	2021	23/6/2021	264,00	2021
1,52%	2021	22/6/2021	267,00	2021
1,55%	2021	21/6/2021	263,00	2021
1,49%	2021	18/6/2021	267,00	2021
1,48%	2021	17/6/2021	263,00	2021
	2021	16/6/2021	266,00	2021
1,50%	2021	15/6/2021	266,00	2021
1,46%	2021	14/6/2021	263,00	2021
1,48%	2021	11/6/2021	262,00	2021
1,43%	2021	10/6/2021	266,00	2021
1,41%	2021	9/6/2021	264,00	2021
1,44%	2021	8/6/2021	263,00	2021
1,47%	2021	7/6/2021	261,00	2021
1,44%	2021	4/6/2021	263,00	2021
1,42%	2021	3/6/2021	260,00	2021
1,48%	2021	2/6/2021	258,00	2021
1,49%	2021	1/6/2021	260,00	2021
1,52%	2021	31/5/2021	262,00	2021
1,48%	2021	28/5/2021	261,00	2021
1,43%	2021	27/5/2021	264,00	2021
1,35%	2021	26/5/2021	265,00	2021
1,44%	2021	25/5/2021	271,00	2021
1,43%	2021	24/5/2021	268,00	2021
1,43%	2021	21/5/2021	266,00	2021
1,52%	2021	20/5/2021	266,00	2021
1,48%	2021	19/5/2021	262,00	2021
	2021	18/5/2021	260,00	2021
1,64%	2021	17/5/2021	260,00	2021
1,67%	2021	14/5/2021	258,00	2021
1,63%	2021	13/5/2021	257,00	2021
1,54%	2021	12/5/2021	256,00	2021
1,59%	2021	11/5/2021	256,00	2021
1,60%	2021	10/5/2021	254,00	2021
1,63%	2021	7/5/2021	261,00	2021
1,63%	2021	6/5/2021	272,00	2021
1,58%	2021	5/5/2021	276,00	2021
	2021	4/5/2021	277,00	2021
1,56%	2021	3/5/2021	277,00	2021
1,46%	2021	30/4/2021	277,00	2021
1,51%	2021	29/4/2021	277,00	2021
1,45%	2021	28/4/2021	281,00	2021
1,53%	2021	27/4/2021	282,00	2021
1,60%	2021	26/4/2021	283,00	2021
1,56%	2021	23/4/2021	283,00	2021

1,58%	2021	22/4/2021	287,00	2021
1,55%	2021	21/4/2021	286,00	2021
1,57%	2021	20/4/2021	286,00	2021
1,54%	2021	19/4/2021	281,00	2021
1,63%	2021	16/4/2021	285,00	2021
1,64%	2021	15/4/2021	290,00	2021
1,66%	2021	14/4/2021	291,00	2021
1,68%	2021	13/4/2021	296,00	2021
1,65%	2021	12/4/2021	292,00	2021
1,65%	2021	9/4/2021	289,00	2021
1,59%	2021	8/4/2021	289,00	2021
1,59%	2021	7/4/2021	286,00	2021
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1,56%	2021	5/4/2021	289,00	2021
1,59%	2021	1/4/2021	292,00	2021
	2021	31/3/2021	290,00	2021
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1,49%	2021	24/3/2021	294,00	2021
1,48%	2021	23/3/2021	289,00	2021
1,52%	2021	22/3/2021	289,00	2021
1,55%	2021	19/3/2021	288,00	2021
1,54%	2021	18/3/2021	289,00	2021
1,48%	2021	17/3/2021	294,00	2021
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1,41%	2021	15/3/2021	302,00	2021
1,32%	2021	12/3/2021	302,00	2021
1,33%	2021	11/3/2021	310,00	2021
1,31%	2021	10/3/2021	320,00	2021
1,37%	2021	9/3/2021	324,00	2021
1,34%	2021	8/3/2021	323,00	2021
1,31%	2021	5/3/2021	306,00	2021
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	2021	24/2/2021	280,00	2021
1,33%	2021	23/2/2021	288,00	2021
1,29%	2021	22/2/2021	292,00	2021
1,31%	2021	19/2/2021	274,00	2021
1,30%	2021	18/2/2021	279,00	2021
1,29%	2021	17/2/2021	271,00	2021
1,31%	2021	16/2/2021	270,00	2021
1,34%	2021	15/2/2021	269,00	2021
1,35%	2021	12/2/2021	269,00	2021
1,29%	2021	11/2/2021	271,00	2021
1,25%	2021	10/2/2021	273,00	2021
1,26%	2021	9/2/2021	270,00	2021

1,24%	2021	8/2/2021	268,00	2021
1,27%	2021	5/2/2021	266,00	2021
1,26%	2021	4/2/2021	270,00	2021
1,26%	2021	3/2/2021	276,00	2021
1,29%	2021	2/2/2021	276,00	2021
1,36%	2021	1/2/2021	283,00	2021
1,35%	2021	29/1/2021	288,00	2021
1,36%	2021	28/1/2021	287,00	2021
1,33%	2021	27/1/2021	294,00	2021
1,31%	2021	26/1/2021	290,00	2021
1,23%	2021	25/1/2021	291,00	2021
1,19%	2021	22/1/2021	287,00	2021
1,19%	2021	21/1/2021	283,00	2021
1,20%	2021	20/1/2021	283,00	2021
1,24%	2021	19/1/2021	283,00	2021
1,28%	2021	18/1/2021	280,00	2021
1,26%	2021	15/1/2021	280,00	2021
1,25%	2021	14/1/2021	272,00	2021
1,29%	2021	13/1/2021	273,00	2021
1,30%	2021	12/1/2021	273,00	2021
1,27%	2021	11/1/2021	270,00	2021
1,30%	2021	8/1/2021	265,00	2021
1,23%	2021	7/1/2021	268,00	2021
1,19%	2021	6/1/2021	266,00	2021
1,31%	2021	5/1/2021	264,00	2021
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1,38%	2020	29/12/2020	259,00	2021
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1,37%	2020	22/12/2020	263,00	2021
	2020	21/12/2020	261,00	2021
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1,48%	2020	17/12/2020	258,00	2021
1,45%	2020	16/12/2020	260,00	2021
1,49%	2020	15/12/2020	263,00	2021
1,49%	2020	14/12/2020	268,00	2021
1,54%	2020	11/12/2020	269,00	2021
1,49%	2020	10/12/2020	268,00	2021
1,50%	2020	9/12/2020	267,00	2021
1,48%	2020	8/12/2020	270,00	2021
1,50%	2020	7/12/2020	266,00	2021
1,45%	2020	4/12/2020	262,00	2021
1,52%	2020	3/12/2020	267,00	2021
1,57%	2020	2/12/2020	266,00	2021
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1,51%	2020	30/11/2020	275,00	2021
1,47%	2020	29/11/2020	259,00	2021
1,45%	2020	28/11/2020	261,00	2021
1,50%	2020	27/11/2020	275,00	2021



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1,57%	2020	25/11/2020	271,00	2021
1,56%	2020	24/11/2020	272,00	2021
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1,59%	2020	22/11/2020	263,00	2021
1,62%	2020	21/11/2020	261,00	2021
	2020	20/11/2020	276,00	2021
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1,56%	2020	16/11/2020	276,00	2021
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1,63%	2020	12/11/2020	279,00	2021
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1,59%	2020	27/10/2020	315,00	2021
1,61%	2020	26/10/2020	317,00	2021
1,63%	2020	23/10/2020	310,00	2021
1,65%	2020	22/10/2020	306,00	2021
1,65%	2020	21/10/2020	306,00	2021
1,63%	2020	20/10/2020	305,00	2021
1,63%	2020	19/10/2020	306,00	2021
1,58%	2020	16/10/2020	307,00	2021
1,58%	2020	15/10/2020	310,00	2021
1,57%	2020	14/10/2020	309,00	2021
1,57%	2020	13/10/2020	311,00	2021
1,58%	2020	12/10/2020	308,00	2021
1,61%	2020	9/10/2020	309,00	2021
1,59%	2020	8/10/2020	315,00	2021
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1,64%	2020	5/10/2020	331,00	2021
1,69%	2020	2/10/2020	341,00	2021
1,67%	2020	1/10/2020	343,00	2021
1,64%	2020	30/9/2020	343,00	2021
1,68%	2020	29/9/2020	353,00	2021
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1,73%	2020	25/9/2020	346,00	2021
1,72%	2020	24/9/2020	348,00	2021
1,69%	2020	23/9/2020	348,00	2021
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1,73%	2020	21/9/2020	327,00	2021
1,73%	2020	18/9/2020	313,00	2021

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1,63%	2020	16/9/2020	306,00	2021
1,62%	2020	15/9/2020	307,00	2021
1,63%	2020	14/9/2020	310,00	2021
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1,62%	2020	7/9/2020	312,00	2021
1,62%	2020	4/9/2020	312,00	2021
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1,42%	2020	24/8/2020	329,00	2021
1,45%	2020	21/8/2020	333,00	2021
1,44%	2020	20/8/2020	338,00	2021
1,54%	2020	19/8/2020	327,00	2021
1,38%	2020	18/8/2020	325,00	2021
1,37%	2020	17/8/2020	321,00	2021
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1,34%	2020	13/8/2020	307,00	2021
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	2020	7/8/2020	317,00	2021
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1,15%	2020	4/8/2020	333,00	2021
1,18%	2020	3/8/2020	329,00	2021
1,19%	2020	31/7/2020	334,00	2021
1,19%	2020	30/7/2020	342,00	2021
1,15%	2020	29/7/2020	340,00	2021
1,15%	2020	28/7/2020	349,00	2021
1,12%	2020	27/7/2020	346,00	2021
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1,07%	2020	22/7/2020	342,00	2021
1,04%	2020	21/7/2020	346,00	2021
1,05%	2020	20/7/2020	355,00	2021
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1,10%	2020	16/7/2020	375,00	2021
1,12%	2020	15/7/2020	376,00	2021
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1,10%	2020	13/7/2020	377,00	2021
	2020	10/7/2020	382,00	2021
1,11%	2020	9/7/2020	382,00	2021
1,15%	2020	8/7/2020	374,00	2021

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1,15%	2020	6/7/2020	362,00	2021
1,15%	2020	3/7/2020	366,00	2021
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1,08%	2020	1/7/2020	372,00	2021
1,04%	2020	30/6/2020	380,00	2021
0,96%	2020	29/6/2020	384,00	2021
0,93%	2020	26/6/2020	384,00	2021
	2020	25/6/2020	377,00	2021
0,93%	2020	24/6/2020	376,00	2020
0,93%	2020	23/6/2020	375,00	2020
0,94%	2020	22/6/2020	375,00	2020
0,94%	2020	19/6/2020	377,00	2020
	2020	18/6/2020	380,00	2020
0,94%	2020	17/6/2020	374,00	2020
0,96%	2020	16/6/2020	367,00	2020
0,93%	2020	15/6/2020	387,00	2020
0,95%	2020	12/6/2020	384,00	2020
0,95%	2020	11/6/2020	389,00	2020
0,94%	2020	10/6/2020	355,00	2020
0,92%	2020	9/6/2020	344,00	2020
0,92%	2020	8/6/2020	332,00	2020
0,90%	2020	5/6/2020	334,00	2020
0,90%	2020	4/6/2020	348,00	2020
0,92%	2020	3/6/2020	351,00	2020
0,95%	2020	2/6/2020	375,00	2020
0,92%	2020	1/6/2020	386,00	2020
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0,95%	2020	26/5/2020	387,00	2020
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0,84%	2020	22/5/2020	405,00	2020
0,84%	2020	21/5/2020	405,00	2020
	2020	20/5/2020	420,00	2020
0,88%	2020	19/5/2020	429,00	2020
0,88%	2020	18/5/2020	427,00	2020
0,86%	2020	15/5/2020	451,00	2020
0,83%	2020	14/5/2020	450,00	2020
0,86%	2020	13/5/2020	438,00	2020
0,88%	2020	12/5/2020	420,00	2020
0,87%	2020	11/5/2020	414,00	2020
0,91%	2020	8/5/2020	419,00	2020
0,89%	2020	7/5/2020	432,00	2020
0,88%	2020	6/5/2020	429,00	2020
	2020	5/5/2020	423,00	2020
0,98%	2020	4/5/2020	426,00	2020
0,96%	2020	1/5/2020	422,00	2020
0,83%	2020	30/4/2020	422,00	2020
0,79%	2020	29/4/2020	446,00	2020
0,78%	2020	28/4/2020	470,00	2020
0,90%	2020	27/4/2020	475,00	2020

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0,88%	2020	23/4/2020	442,00	2020
0,85%	2020	22/4/2020	426,00	2020
0,79%	2020	21/4/2020	421,00	2020
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0,85%	2020	16/4/2020	400,00	2020
0,87%	2020	15/4/2020	394,00	2020
0,83%	2020	14/4/2020	366,00	2020
0,81%	2020	13/4/2020	374,00	2020
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0,76%	2020	8/4/2020	415,00	2020
0,74%	2020	7/4/2020	418,00	2020
0,73%	2020	6/4/2020	437,00	2020
0,74%	2020	3/4/2020	445,00	2020
	2020	2/4/2020	427,00	2020
0,79%	2020	1/4/2020	414,00	2020
0,78%	2020	31/3/2020	389,00	2020
0,81%	2020	30/3/2020	393,00	2020
0,76%	2020	27/3/2020	375,00	2020
0,78%	2020	26/3/2020	343,00	2020
0,70%	2020	25/3/2020	370,00	2020
0,68%	2020	24/3/2020	427,00	2020
0,69%	2020	23/3/2020	476,00	2020
0,66%	2020	20/3/2020	453,00	2020
0,67%	2020	19/3/2020	465,00	2020
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0,69%	2020	10/3/2020	284,00	2020
0,69%	2020	9/3/2020	312,00	2020
0,68%	2020	6/3/2020	262,00	2020
0,68%	2020	5/3/2020	239,00	2020
0,67%	2020	4/3/2020	223,00	2020
0,68%	2020	3/3/2020	240,00	2020
0,71%	2020	2/3/2020	247,00	2020
0,69%	2020	28/2/2020	252,00	2020
	2020	27/2/2020	233,00	2020
0,72%	2020	26/2/2020	218,00	2020
0,63%	2020	25/2/2020	214,00	2020
0,66%	2020	24/2/2020	208,00	2020
0,68%	2020	21/2/2020	202,00	2020
0,72%	2020	20/2/2020	193,00	2020
0,74%	2020	19/2/2020	189,00	2020
0,74%	2020	18/2/2020	198,00	2020
0,69%	2020	17/2/2020	196,00	2020
0,69%	2020	14/2/2020	196,00	2020
0,65%	2020	13/2/2020	203,00	2020
0,64%	2020	12/2/2020	203,00	2020

0,65%	2020	11/2/2020	209,00	2020
0,68%	2020	10/2/2020	216,00	2020
0,67%	2020	7/2/2020	217,00	2020
0,69%	2020	6/2/2020	213,00	2020
0,71%	2020	5/2/2020	214,00	2020
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0,55%	2020	28/1/2020	227,00	2020
0,55%	2020	27/1/2020	232,00	2020
0,52%	2020	24/1/2020	225,00	2020
0,56%	2020	23/1/2020	220,00	2020
0,55%	2020	22/1/2020	216,00	2020
0,55%	2020	21/1/2020	214,00	2020
0,58%	2020	20/1/2020	209,00	2020
0,59%	2020	17/1/2020	209,00	2020
0,62%	2020	16/1/2020	211,00	2020
0,59%	2020	15/1/2020	217,00	2020
0,59%	2020	14/1/2020	215,00	2020
0,60%	2020	13/1/2020	213,00	2020
0,61%	2020	10/1/2020	213,00	2020
0,62%	2020	9/1/2020	215,00	2020
0,64%	2020	8/1/2020	215,00	2020
0,62%	2020	7/1/2020	220,00	2020
0,64%	2020	6/1/2020	222,00	2020
0,63%	2020	3/1/2020	225,00	2020
0,64%	2020	2/1/2020	218,00	2020
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	2019	23/12/2019	212,00	2020
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0,71%	2019	10/12/2019	228,00	2020
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	2019	30/9/2019	247,00	2020
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	2019	6/8/2019	233,00	2020
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	2019	20/6/2019	237,00	2020
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	2019	30/4/2019	252,00	2019
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1,78%	2019	18/4/2019	253,00	2019
1,84%	2019	17/4/2019	249,00	2019
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1,77%	2019	3/4/2019	249,00	2019
	2019	2/4/2019	253,00	2019
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	2019	19/2/2019	241,00	2019
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	2018	19/12/2018	270,00	2019
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	2018	3/8/2018	270,00	2019
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	2018	6/7/2018	312,00	2019
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2,75%	2018	4/7/2018	327,00	2019

2,73%	2018	3/7/2018	327,00	2019
2,72%	2018	2/7/2018	331,00	2019
2,71%	2018	29/6/2018	332,00	2019
2,71%	2018	28/6/2018	332,00	2019
2,74%	2018	27/6/2018	332,00	2019
2,74%	2018	26/6/2018	320,00	2019
2,73%	2018	25/6/2018	323,00	2019
2,70%	2018	22/6/2018	318,00	2019
2,67%	2018	21/6/2018	325,00	2019
2,56%	2018	20/6/2018	333,00	2019
2,66%	2018	19/6/2018	345,00	2019
	2018	18/6/2018	343,00	2019
2,69%	2018	15/6/2018	333,00	2018
2,72%	2018	14/6/2018	334,00	2018
2,77%	2018	13/6/2018	330,00	2018
2,81%	2018	12/6/2018	332,00	2018
	2018	11/6/2018	330,00	2018
2,74%	2018	8/6/2018	325,00	2018
2,79%	2018	7/6/2018	330,00	2018
2,79%	2018	6/6/2018	311,00	2018
2,77%	2018	5/6/2018	304,00	2018
2,82%	2018	4/6/2018	300,00	2018
2,86%	2018	1/6/2018	309,00	2018
2,89%	2018	31/5/2018	307,00	2018
2,91%	2018	30/5/2018	295,00	2018
2,91%	2018	29/5/2018	297,00	2018
2,89%	2018	28/5/2018	271,00	2018
2,85%	2018	25/5/2018	271,00	2018
2,85%	2018	24/5/2018	268,00	2018
2,87%	2018	23/5/2018	265,00	2018
	2018	22/5/2018	265,00	2018
2,91%	2018	21/5/2018	270,00	2018
2,98%	2018	18/5/2018	274,00	2018
3,01%	2018	17/5/2018	261,00	2018
3,03%	2018	16/5/2018	257,00	2018
3,06%	2018	15/5/2018	260,00	2018
3,06%	2018	14/5/2018	255,00	2018
3,07%	2018	11/5/2018	254,00	2018
3,05%	2018	10/5/2018	252,00	2018
	2018	9/5/2018	264,00	2018
3,06%	2018	8/5/2018	269,00	2018
3,06%	2018	7/5/2018	262,00	2018
3,06%	2018	4/5/2018	261,00	2018
3,08%	2018	3/5/2018	263,00	2018
3,11%	2018	2/5/2018	256,00	2018
3,12%	2018	1/5/2018	250,00	2018
3,14%	2018	30/4/2018	250,00	2018
	2018	27/4/2018	249,00	2018
3,19%	2018	26/4/2018	244,00	2018
3,24%	2018	25/4/2018	243,00	2018
3,22%	2018	24/4/2018	242,00	2018
3,22%	2018	23/4/2018	243,00	2018

3,20%	2018	20/4/2018	243,00	2018
3,22%	2018	19/4/2018	245,00	2018
3,14%	2018	18/4/2018	244,00	2018
3,15%	2018	17/4/2018	247,00	2018
3,12%	2018	16/4/2018	248,00	2018
3,08%	2018	13/4/2018	245,00	2018
3,08%	2018	12/4/2018	244,00	2018
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3,20%	2018	6/4/2018	247,00	2018
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3,16%	2018	2/4/2018	251,00	2018
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3,22%	2018	26/3/2018	248,00	2018
3,21%	2018	23/3/2018	252,00	2018
	2018	22/3/2018	250,00	2018
3,23%	2018	21/3/2018	246,00	2018
3,19%	2018	20/3/2018	246,00	2018
3,15%	2018	19/3/2018	249,00	2018
3,05%	2018	16/3/2018	244,00	2018
3,09%	2018	15/3/2018	247,00	2018
3,05%	2018	14/3/2018	245,00	2018
3,06%	2018	13/3/2018	243,00	2018
3,06%	2018	12/3/2018	235,00	2018
3,10%	2018	9/3/2018	233,00	2018
3,08%	2018	8/3/2018	242,00	2018
3,07%	2018	7/3/2018	239,00	2018
3,07%	2018	6/3/2018	235,00	2018
3,08%	2018	5/3/2018	237,00	2018
3,05%	2018	2/3/2018	240,00	2018
2,99%	2018	1/3/2018	243,00	2018
2,99%	2018	28/2/2018	236,00	2018
2,97%	2018	27/2/2018	229,00	2018
2,97%	2018	26/2/2018	231,00	2018
2,98%	2018	23/2/2018	236,00	2018
2,94%	2018	22/2/2018	238,00	2018
2,94%	2018	21/2/2018	233,00	2018
2,88%	2018	20/2/2018	235,00	2018
2,90%	2018	16/2/2018	228,00	2018
2,90%	2018	15/2/2018	233,00	2018
	2018	14/2/2018	249,00	2018
2,86%	2018	13/2/2018	255,00	2018
2,86%	2018	12/2/2018	245,00	2018
2,89%	2018	9/2/2018	256,00	2018
2,88%	2018	8/2/2018	241,00	2018
2,85%	2018	7/2/2018	226,00	2018
2,82%	2018	6/2/2018	235,00	2018

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2,82%	2018	2/2/2018	229,00	2018
2,85%	2018	1/2/2018	227,00	2018
2,82%	2018	31/1/2018	227,00	2018
2,87%	2018	30/1/2018	224,00	2018
2,87%	2018	29/1/2018	224,00	2018
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2,87%	2018	23/1/2018	233,00	2018
2,93%	2018	22/1/2018	231,00	2018
2,96%	2018	19/1/2018	231,00	2018
2,98%	2018	18/1/2018	231,00	2018
2,94%	2018	17/1/2018	228,00	2018
2,95%	2018	16/1/2018	226,00	2018
2,98%	2018	15/1/2018	225,00	2018
3,00%	2018	12/1/2018	225,00	2018
2,96%	2018	11/1/2018	223,00	2018
2,98%	2018	10/1/2018	222,00	2018
2,96%	2018	9/1/2018	218,00	2018
2,98%	2018	8/1/2018	222,00	2018
2,94%	2018	5/1/2018	221,00	2018
2,95%	2018	4/1/2018	225,00	2018
2,96%	2018	3/1/2018	228,00	2018
2,89%	2018	2/1/2018	234,00	2018
2,84%	2017	29/12/2017	240,00	2018
2,88%	2017	28/12/2017	239,00	2018
2,86%	2017	27/12/2017	240,00	2018
2,85%	2017	26/12/2017	237,00	2018
2,83%	2017	22/12/2017	235,00	2018
2,85%	2017	21/12/2017	233,00	2018
2,85%	2017	20/12/2017	231,00	2018
2,87%	2017	19/12/2017	234,00	2018
2,86%	2017	18/12/2017	238,00	2018
2,82%	2017	15/12/2017	244,00	2018
2,84%	2017	14/12/2017	245,00	2018
	2017	13/12/2017	243,00	2018
2,83%	2017	12/12/2017	239,00	2018
2,87%	2017	11/12/2017	239,00	2018
2,85%	2017	8/12/2017	240,00	2018
2,84%	2017	7/12/2017	242,00	2018
2,83%	2017	6/12/2017	238,00	2018
2,88%	2017	5/12/2017	236,00	2018
2,87%	2017	4/12/2017	242,00	2018
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2,90%	2017	30/11/2017	241,00	2018
2,93%	2017	29/11/2017	240,00	2018
2,89%	2017	28/11/2017	239,00	2018
2,92%	2017	27/11/2017	242,00	2018
2,93%	2017	24/11/2017	243,00	2018
2,94%	2017	23/11/2017	246,00	2018
2,98%	2017	22/11/2017	246,00	2018

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2,96%	2017	20/11/2017	248,00	2018
2,93%	2017	17/11/2017	246,00	2018
2,93%	2017	16/11/2017	251,00	2018
2,97%	2017	15/11/2017	260,00	2018
2,92%	2017	14/11/2017	256,00	2018
2,94%	2017	13/11/2017	251,00	2018
2,89%	2017	10/11/2017	253,00	2018
2,83%	2017	9/11/2017	255,00	2018
2,84%	2017	8/11/2017	253,00	2018
2,77%	2017	7/11/2017	253,00	2018
	2017	6/11/2017	247,00	2018
2,93%	2017	3/11/2017	249,00	2018
2,98%	2017	2/11/2017	245,00	2018
3,01%	2017	1/11/2017	244,00	2018
3,06%	2017	31/10/2017	243,00	2018
3,06%	2017	30/10/2017	239,00	2018
3,06%	2017	27/10/2017	238,00	2018
3,11%	2017	26/10/2017	242,00	2018
3,09%	2017	25/10/2017	234,00	2018
3,08%	2017	24/10/2017	234,00	2018
3,00%	2017	23/10/2017	233,00	2018
2,97%	2017	20/10/2017	233,00	2018
2,97%	2017	19/10/2017	236,00	2018
3,00%	2017	18/10/2017	236,00	2018
2,97%	2017	17/10/2017	240,00	2018
2,95%	2017	16/10/2017	242,00	2018
2,95%	2017	13/10/2017	244,00	2018
2,94%	2017	12/10/2017	245,00	2018
2,97%	2017	11/10/2017	247,00	2018
2,97%	2017	10/10/2017	248,00	2018
2,95%	2017	9/10/2017	244,00	2018
2,96%	2017	6/10/2017	244,00	2018
3,00%	2017	5/10/2017	241,00	2018
3,03%	2017	4/10/2017	245,00	2018
3,00%	2017	3/10/2017	245,00	2018
2,98%	2017	2/10/2017	246,00	2018
2,96%	2017	29/9/2017	247,00	2018
2,92%	2017	28/9/2017	253,00	2018
2,87%	2017	27/9/2017	256,00	2018
2,82%	2017	26/9/2017	256,00	2018
2,83%	2017	25/9/2017	257,00	2018
2,82%	2017	22/9/2017	253,00	2018
2,83%	2017	21/9/2017	255,00	2018
2,79%	2017	20/9/2017	254,00	2018
2,80%	2017	19/9/2017	252,00	2018
2,78%	2017	18/9/2017	252,00	2018
2,77%	2017	15/9/2017	255,00	2018
2,83%	2017	14/9/2017	256,00	2018
2,79%	2017	13/9/2017	257,00	2018
2,79%	2017	12/9/2017	260,00	2018
2,73%	2017	11/9/2017	259,00	2018



	2017	8/9/2017	264,00	2018
2,74%	2017	7/9/2017	265,00	2018
2,77%	2017	6/9/2017	267,00	2018
2,78%	2017	5/9/2017	268,00	2018
2,85%	2017	4/9/2017	265,00	2018
2,82%	2017	1/9/2017	265,00	2018
2,83%	2017	31/8/2017	272,00	2018
2,89%	2017	30/8/2017	272,00	2018
2,89%	2017	29/8/2017	274,00	2018
2,85%	2017	28/8/2017	273,00	2018
2,85%	2017	25/8/2017	270,00	2018
2,82%	2017	24/8/2017	269,00	2018
2,81%	2017	23/8/2017	274,00	2018
2,84%	2017	22/8/2017	276,00	2018
2,87%	2017	21/8/2017	279,00	2018
2,90%	2017	18/8/2017	277,00	2018
2,86%	2017	17/8/2017	279,00	2018
2,89%	2017	16/8/2017	271,00	2018
2,88%	2017	15/8/2017	269,00	2018
2,88%	2017	14/8/2017	276,00	2018
2,86%	2017	11/8/2017	281,00	2018
2,81%	2017	10/8/2017	281,00	2018
2,87%	2017	9/8/2017	269,00	2018
2,90%	2017	8/8/2017	262,00	2018
2,86%	2017	7/8/2017	263,00	2018
2,88%	2017	4/8/2017	262,00	2018
2,92%	2017	3/8/2017	264,00	2018
2,94%	2017	2/8/2017	268,00	2018
2,88%	2017	1/8/2017	267,00	2018
	2017	31/7/2017	268,00	2018
2,87%	2017	28/7/2017	271,00	2018
2,90%	2017	27/7/2017	268,00	2018
2,91%	2017	26/7/2017	269,00	2018
2,83%	2017	25/7/2017	272,00	2018
2,86%	2017	24/7/2017	270,00	2018
2,83%	2017	21/7/2017	264,00	2018
2,85%	2017	20/7/2017	266,00	2018
2,84%	2017	19/7/2017	271,00	2018
2,79%	2017	18/7/2017	273,00	2018
2,77%	2017	17/7/2017	273,00	2018
2,84%	2017	14/7/2017	274,00	2018
2,78%	2017	13/7/2017	277,00	2018
2,72%	2017	12/7/2017	277,00	2018
2,73%	2017	11/7/2017	282,00	2018
2,70%	2017	10/7/2017	286,00	2018
2,66%	2017	7/7/2017	293,00	2018
2,63%	2017	6/7/2017	297,00	2018
2,65%	2017	5/7/2017	291,00	2018
2,63%	2017	3/7/2017	286,00	2018
2,66%	2017	30/6/2017	289,00	2018
2,64%	2017	29/6/2017	294,00	2018
2,62%	2017	28/6/2017	290,00	2018

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	2017	23/6/2017	294,00	2018
2,55%	2017	22/6/2017	298,00	2018
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2,55%	2017	20/6/2017	299,00	2018
2,55%	2017	19/6/2017	289,00	2018
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2,47%	2017	15/6/2017	286,00	2018
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2,44%	2017	13/6/2017	282,00	2018
2,46%	2017	12/6/2017	286,00	2018
	2017	9/6/2017	285,00	2018
2,40%	2017	8/6/2017	285,00	2017
2,43%	2017	7/6/2017	288,00	2017
2,42%	2017	6/6/2017	285,00	2017
2,47%	2017	5/6/2017	283,00	2017
	2017	2/6/2017	283,00	2017
2,48%	2017	1/6/2017	284,00	2017
2,48%	2017	31/5/2017	284,00	2017
2,49%	2017	30/5/2017	284,00	2017
2,46%	2017	29/5/2017	286,00	2017
2,39%	2017	26/5/2017	283,00	2017
2,35%	2017	25/5/2017	286,00	2017
2,35%	2017	24/5/2017	281,00	2017
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2,40%	2017	22/5/2017	288,00	2017
2,39%	2017	19/5/2017	282,00	2017
2,38%	2017	18/5/2017	300,00	2017
2,37%	2017	17/5/2017	258,00	2017
2,33%	2017	16/5/2017	250,00	2017
2,36%	2017	15/5/2017	251,00	2017
2,37%	2017	12/5/2017	255,00	2017
2,37%	2017	11/5/2017	255,00	2017
2,42%	2017	10/5/2017	257,00	2017
2,37%	2017	9/5/2017	264,00	2017
2,34%	2017	8/5/2017	262,00	2017
2,32%	2017	5/5/2017	262,00	2017
2,34%	2017	4/5/2017	264,00	2017
	2017	3/5/2017	256,00	2017
2,32%	2017	2/5/2017	258,00	2017
2,36%	2017	1/5/2017	260,00	2017
2,37%	2017	28/4/2017	263,00	2017
2,35%	2017	27/4/2017	264,00	2017
2,37%	2017	26/4/2017	268,00	2017
2,33%	2017	25/4/2017	263,00	2017
2,38%	2017	24/4/2017	263,00	2017
2,40%	2017	21/4/2017	272,00	2017
2,40%	2017	20/4/2017	275,00	2017
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2,32%	2017	18/4/2017	275,00	2017
2,32%	2017	17/4/2017	270,00	2017

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2,37%	2017	10/4/2017	267,00	2017
2,38%	2017	7/4/2017	271,00	2017
2,37%	2017	6/4/2017	269,00	2017
2,42%	2017	5/4/2017	263,00	2017
2,46%	2017	4/4/2017	265,00	2017
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2,38%	2017	30/3/2017	274,00	2017
2,39%	2017	29/3/2017	275,00	2017
2,33%	2017	28/3/2017	278,00	2017
2,34%	2017	27/3/2017	279,00	2017
2,30%	2017	24/3/2017	278,00	2017
2,30%	2017	23/3/2017	280,00	2017
2,28%	2017	22/3/2017	280,00	2017
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2,35%	2017	20/3/2017	269,00	2017
2,35%	2017	17/3/2017	272,00	2017
	2017	16/3/2017	274,00	2017
2,37%	2017	15/3/2017	282,00	2017
2,35%	2017	14/3/2017	291,00	2017
2,33%	2017	13/3/2017	286,00	2017
2,33%	2017	10/3/2017	280,00	2017
2,34%	2017	9/3/2017	290,00	2017
2,33%	2017	8/3/2017	287,00	2017
2,31%	2017	7/3/2017	274,00	2017
2,31%	2017	6/3/2017	272,00	2017
2,24%	2017	3/3/2017	273,00	2017
2,22%	2017	2/3/2017	280,00	2017
2,26%	2017	1/3/2017	275,00	2017
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2,28%	2017	27/2/2017	277,00	2017
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2,23%	2017	23/2/2017	272,00	2017
2,20%	2017	22/2/2017	277,00	2017
2,20%	2017	21/2/2017	279,00	2017
2,20%	2017	20/2/2017	282,00	2017
2,17%	2017	17/2/2017	282,00	2017
2,14%	2017	16/2/2017	280,00	2017
2,06%	2017	15/2/2017	271,00	2017
2,05%	2017	14/2/2017	266,00	2017
2,10%	2017	13/2/2017	268,00	2017
2,07%	2017	10/2/2017	272,00	2017
	2017	9/2/2017	280,00	2017
2,16%	2017	8/2/2017	284,00	2017
2,12%	2017	7/2/2017	287,00	2017
2,15%	2017	6/2/2017	277,00	2017
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2,16%	2017	2/2/2017	281,00	2017
2,17%	2017	1/2/2017	285,00	2017

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2,22%	2017	27/1/2017	284,00	2017
2,18%	2017	26/1/2017	296,00	2017
2,19%	2017	25/1/2017	296,00	2017
2,19%	2017	24/1/2017	293,00	2017
2,23%	2017	23/1/2017	295,00	2017
2,27%	2017	20/1/2017	294,00	2017
2,22%	2017	19/1/2017	296,00	2017
2,19%	2017	18/1/2017	291,00	2017
2,20%	2017	17/1/2017	282,00	2017
2,24%	2017	16/1/2017	288,00	2017
2,29%	2017	13/1/2017	288,00	2017
2,26%	2017	12/1/2017	298,00	2017
2,27%	2017	11/1/2017	305,00	2017
2,24%	2017	10/1/2017	305,00	2017
2,27%	2017	9/1/2017	302,00	2017
2,26%	2017	6/1/2017	301,00	2017
2,30%	2017	5/1/2017	302,00	2017
2,30%	2017	4/1/2017	311,00	2017
2,32%	2017	3/1/2017	325,00	2017
2,29%	2017	2/1/2017	328,00	2017
2,33%	2016	30/12/2016	328,00	2017
2,26%	2016	29/12/2016	325,00	2017
2,24%	2016	28/12/2016	325,00	2017
2,27%	2016	27/12/2016	322,00	2017
2,27%	2016	26/12/2016	325,00	2017
2,27%	2016	23/12/2016	325,00	2017
2,31%	2016	22/12/2016	326,00	2017
2,33%	2016	21/12/2016	323,00	2017
2,35%	2016	20/12/2016	324,00	2017
2,33%	2016	19/12/2016	327,00	2017
2,37%	2016	16/12/2016	328,00	2017
2,38%	2016	15/12/2016	332,00	2017
2,39%	2016	14/12/2016	332,00	2017
2,37%	2016	13/12/2016	324,00	2017
2,33%	2016	12/12/2016	330,00	2017
	2016	9/12/2016	328,00	2017
2,35%	2016	8/12/2016	334,00	2017
2,31%	2016	7/12/2016	336,00	2017
2,27%	2016	6/12/2016	341,00	2017
2,22%	2016	5/12/2016	342,00	2017
2,21%	2016	2/12/2016	350,00	2017
2,14%	2016	1/12/2016	348,00	2017
2,15%	2016	30/11/2016	337,00	2017
2,15%	2016	29/11/2016	337,00	2017
2,16%	2016	28/11/2016	334,00	2017
2,16%	2016	25/11/2016	337,00	2017
2,19%	2016	24/11/2016	336,00	2017
2,16%	2016	23/11/2016	336,00	2017
2,16%	2016	22/11/2016	332,00	2017
2,15%	2016	21/11/2016	333,00	2017

2,21%	2016	18/11/2016	334,00	2017
2,21%	2016	17/11/2016	331,00	2017
2,21%	2016	16/11/2016	329,00	2017
2,19%	2016	15/11/2016	330,00	2017
2,18%	2016	14/11/2016	357,00	2017
2,14%	2016	11/11/2016	341,00	2017
2,18%	2016	10/11/2016	341,00	2017
2,15%	2016	9/11/2016	306,00	2017
2,21%	2016	8/11/2016	303,00	2017
2,21%	2016	7/11/2016	314,00	2017
2,21%	2016	4/11/2016	328,00	2017
	2016	3/11/2016	327,00	2017
2,25%	2016	2/11/2016	328,00	2017
2,25%	2016	1/11/2016	323,00	2017
2,26%	2016	31/10/2016	313,00	2017
2,29%	2016	28/10/2016	308,00	2017
2,25%	2016	27/10/2016	313,00	2017
2,23%	2016	26/10/2016	309,00	2017
2,23%	2016	25/10/2016	307,00	2017
2,22%	2016	24/10/2016	305,00	2017
2,33%	2016	21/10/2016	308,00	2017
2,34%	2016	20/10/2016	308,00	2017
2,33%	2016	19/10/2016	311,00	2017
2,39%	2016	18/10/2016	314,00	2017
2,41%	2016	17/10/2016	314,00	2017
2,42%	2016	14/10/2016	309,00	2017
2,39%	2016	13/10/2016	313,00	2017
2,36%	2016	12/10/2016	314,00	2017
2,36%	2016	11/10/2016	319,00	2017
2,33%	2016	10/10/2016	317,00	2017
2,29%	2016	7/10/2016	317,00	2017
2,33%	2016	6/10/2016	317,00	2017
2,29%	2016	5/10/2016	319,00	2017
2,30%	2016	4/10/2016	318,00	2017
2,32%	2016	3/10/2016	315,00	2017
2,35%	2016	30/9/2016	319,00	2017
2,28%	2016	29/9/2016	318,00	2017
2,24%	2016	28/9/2016	311,00	2017
2,24%	2016	27/9/2016	322,00	2017
2,21%	2016	26/9/2016	320,00	2017
2,18%	2016	23/9/2016	315,00	2017
2,26%	2016	22/9/2016	306,00	2017
	2016	21/9/2016	312,00	2017
2,24%	2016	20/9/2016	328,00	2017
2,28%	2016	19/9/2016	334,00	2017
2,32%	2016	16/9/2016	340,00	2017
2,37%	2016	15/9/2016	331,00	2017
2,38%	2016	14/9/2016	333,00	2017
2,34%	2016	13/9/2016	325,00	2017
2,34%	2016	12/9/2016	313,00	2017
2,36%	2016	9/9/2016	314,00	2017
2,35%	2016	8/9/2016	303,00	2017

2,40%	2016	7/9/2016	303,00	2017
2,42%	2016	6/9/2016	309,00	2017
2,39%	2016	5/9/2016	309,00	2017
2,42%	2016	2/9/2016	309,00	2017
2,38%	2016	1/9/2016	315,00	2017
2,40%	2016	31/8/2016	309,00	2017
2,41%	2016	30/8/2016	306,00	2017
2,40%	2016	29/8/2016	304,00	2017
2,43%	2016	26/8/2016	299,00	2017
2,47%	2016	25/8/2016	306,00	2017
2,50%	2016	24/8/2016	305,00	2017
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2,51%	2016	22/8/2016	303,00	2017
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2,49%	2016	9/8/2016	320,00	2017
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2,36%	2016	5/8/2016	319,00	2017
2,36%	2016	4/8/2016	325,00	2017
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2,38%	2016	2/8/2016	331,00	2017
2,42%	2016	1/8/2016	336,00	2017
2,43%	2016	29/7/2016	339,00	2017
	2016	28/7/2016	340,00	2017
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2,45%	2016	26/7/2016	343,00	2017
2,51%	2016	25/7/2016	341,00	2017
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2,34%	2016	18/7/2016	332,00	2017
2,40%	2016	15/7/2016	331,00	2017
2,42%	2016	14/7/2016	331,00	2017
2,49%	2016	13/7/2016	334,00	2017
2,48%	2016	12/7/2016	331,00	2017
2,48%	2016	11/7/2016	340,00	2017
2,45%	2016	8/7/2016	345,00	2017
2,49%	2016	7/7/2016	355,00	2017
2,49%	2016	6/7/2016	355,00	2017
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2,53%	2016	4/7/2016	347,00	2017
2,47%	2016	1/7/2016	347,00	2017
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2,47%	2016	28/6/2016	376,00	2017

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	2016	23/6/2016	365,00	2017
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2,36%	2016	21/6/2016	378,00	2017
2,38%	2016	20/6/2016	380,00	2017
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2,38%	2016	16/6/2016	399,00	2017
2,42%	2016	15/6/2016	395,00	2017
2,37%	2016	14/6/2016	401,00	2017
2,46%	2016	13/6/2016	389,00	2017
2,45%	2016	10/6/2016	383,00	2017
	2016	9/6/2016	375,00	2017
2,45%	2016	8/6/2016	371,00	2016
2,49%	2016	7/6/2016	377,00	2016
2,51%	2016	6/6/2016	385,00	2016
2,57%	2016	3/6/2016	391,00	2016
	2016	2/6/2016	392,00	2016
2,55%	2016	1/6/2016	401,00	2016
2,55%	2016	31/5/2016	404,00	2016
2,55%	2016	30/5/2016	391,00	2016
2,57%	2016	27/5/2016	391,00	2016
2,54%	2016	26/5/2016	395,00	2016
2,60%	2016	25/5/2016	391,00	2016
2,60%	2016	24/5/2016	395,00	2016
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2,48%	2016	20/5/2016	392,00	2016
2,49%	2016	19/5/2016	394,00	2016
2,47%	2016	18/5/2016	377,00	2016
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2,34%	2016	16/5/2016	375,00	2016
2,39%	2016	13/5/2016	382,00	2016
2,39%	2016	12/5/2016	376,00	2016
2,40%	2016	11/5/2016	379,00	2016
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2,32%	2016	5/5/2016	397,00	2016
2,36%	2016	4/5/2016	395,00	2016
	2016	3/5/2016	392,00	2016
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2,31%	2016	29/4/2016	385,00	2016
2,33%	2016	28/4/2016	385,00	2016
2,34%	2016	27/4/2016	382,00	2016
2,29%	2016	26/4/2016	397,00	2016
2,22%	2016	25/4/2016	403,00	2016
2,23%	2016	22/4/2016	406,00	2016
2,23%	2016	21/4/2016	400,00	2016
	2016	20/4/2016	385,00	2016
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2,07%	2016	18/4/2016	394,00	2016
1,88%	2016	15/4/2016	387,00	2016

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1,79%	2016	13/4/2016	387,00	2016
1,82%	2016	12/4/2016	397,00	2016
1,81%	2016	11/4/2016	416,00	2016
1,83%	2016	8/4/2016	440,00	2016
1,84%	2016	7/4/2016	449,00	2016
1,86%	2016	6/4/2016	430,00	2016
1,85%	2016	5/4/2016	432,00	2016
1,79%	2016	4/4/2016	413,00	2016
1,77%	2016	1/4/2016	404,00	2016
1,77%	2016	31/3/2016	409,00	2016
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1,76%	2016	28/3/2016	419,00	2016
1,75%	2016	24/3/2016	427,00	2016
1,77%	2016	23/3/2016	419,00	2016
1,80%	2016	22/3/2016	391,00	2016
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1,79%	2016	18/3/2016	409,00	2016
1,77%	2016	17/3/2016	435,00	2016
	2016	16/3/2016	457,00	2016
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1,75%	2016	14/3/2016	437,00	2016
1,72%	2016	11/3/2016	427,00	2016
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1,57%	2016	4/3/2016	447,00	2016
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1,67%	2016	16/2/2016	549,00	2016
1,61%	2016	15/2/2016	554,00	2016
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1,55%	2016	11/2/2016	569,00	2016
	2016	10/2/2016	554,00	2016
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1,57%	2016	8/2/2016	548,00	2016
1,58%	2016	5/2/2016	521,00	2016
1,57%	2016	4/2/2016	523,00	2016
1,57%	2016	3/2/2016	525,00	2016
1,62%	2016	2/2/2016	530,00	2016



1,58%	2016	1/2/2016	513,00	2016
1,56%	2016	29/1/2016	512,00	2016
1,55%	2016	28/1/2016	499,00	2016
1,55%	2016	27/1/2016	503,00	2016
1,58%	2016	26/1/2016	511,00	2016
1,53%	2016	25/1/2016	523,00	2016
1,56%	2016	22/1/2016	514,00	2016
1,57%	2016	21/1/2016	534,00	2016
1,55%	2016	20/1/2016	544,00	2016
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1,57%	2016	18/1/2016	533,00	2016
1,50%	2016	15/1/2016	533,00	2016
1,55%	2016	14/1/2016	512,00	2016
1,59%	2016	13/1/2016	521,00	2016
1,59%	2016	12/1/2016	506,00	2016
1,51%	2016	11/1/2016	506,00	2016
1,55%	2016	8/1/2016	512,00	2016
1,55%	2016	7/1/2016	506,00	2016
1,51%	2016	6/1/2016	505,00	2016
1,46%	2016	5/1/2016	497,00	2016
1,52%	2016	4/1/2016	532,00	2016
1,52%	2015	31/12/2015	523,00	2016
1,57%	2015	30/12/2015	516,00	2016
1,58%	2015	29/12/2015	506,00	2016
1,57%	2015	28/12/2015	520,00	2016
1,57%	2015	24/12/2015	518,00	2016
1,59%	2015	23/12/2015	516,00	2016
1,56%	2015	22/12/2015	521,00	2016
1,59%	2015	21/12/2015	545,00	2016
1,60%	2015	18/12/2015	524,00	2016
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1,38%	2015	9/12/2015	458,00	2016
1,37%	2015	8/12/2015	453,00	2016
	2015	7/12/2015	444,00	2016
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1,50%	2015	2/12/2015	440,00	2016
1,46%	2015	1/12/2015	436,00	2016
1,46%	2015	30/11/2015	432,00	2016
1,57%	2015	27/11/2015	409,00	2016
1,74%	2015	26/11/2015	411,00	2016
1,69%	2015	25/11/2015	411,00	2016
1,71%	2015	24/11/2015	393,00	2016
1,67%	2015	23/11/2015	397,00	2016
1,62%	2015	20/11/2015	386,00	2016
1,57%	2015	19/11/2015	381,00	2016
1,60%	2015	18/11/2015	395,00	2016

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1,62%	2015	16/11/2015	410,00	2016
1,64%	2015	13/11/2015	415,00	2016
1,68%	2015	12/11/2015	398,00	2016
1,71%	2015	11/11/2015	396,00	2016
1,72%	2015	10/11/2015	396,00	2016
1,73%	2015	9/11/2015	403,00	2016
1,71%	2015	6/11/2015	393,00	2016
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1,85%	2015	4/11/2015	378,00	2016
1,84%	2015	3/11/2015	376,00	2016
	2015	2/11/2015	394,00	2016
1,85%	2015	30/10/2015	410,00	2016
1,83%	2015	29/10/2015	410,00	2016
1,87%	2015	28/10/2015	414,00	2016
1,86%	2015	27/10/2015	422,00	2016
1,84%	2015	26/10/2015	418,00	2016
1,85%	2015	23/10/2015	423,00	2016
1,85%	2015	22/10/2015	437,00	2016
1,87%	2015	21/10/2015	450,00	2016
1,76%	2015	20/10/2015	454,00	2016
1,75%	2015	19/10/2015	438,00	2016
1,71%	2015	16/10/2015	419,00	2016
1,75%	2015	15/10/2015	408,00	2016
1,73%	2015	14/10/2015	411,00	2016
1,77%	2015	13/10/2015	408,00	2016
1,77%	2015	12/10/2015	383,00	2016
1,79%	2015	9/10/2015	383,00	2016
1,76%	2015	8/10/2015	389,00	2016
1,79%	2015	7/10/2015	405,00	2016
1,81%	2015	6/10/2015	386,00	2016
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1,88%	2015	24/9/2015	450,00	2016
1,85%	2015	23/9/2015	454,00	2016
1,79%	2015	22/9/2015	443,00	2016
1,78%	2015	21/9/2015	422,00	2016
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1,80%	2015	17/9/2015	376,00	2016
1,77%	2015	16/9/2015	374,00	2016
1,79%	2015	15/9/2015	377,00	2016
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1,76%	2015	9/9/2015	363,00	2016
1,73%	2015	8/9/2015	372,00	2016
1,78%	2015	7/9/2015	381,00	2016

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	2015	28/8/2015	334,00	2016
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1,88%	2015	26/8/2015	358,00	2016
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1,75%	2015	29/7/2015	340,00	2016
1,74%	2015	28/7/2015	350,00	2016
1,77%	2015	27/7/2015	360,00	2016
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1,81%	2015	22/7/2015	328,00	2016
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	2015	20/7/2015	318,00	2016
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1,71%	2015	15/7/2015	306,00	2016
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1,75%	2015	13/7/2015	296,00	2016
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1,87%	2015	9/7/2015	307,00	2016
1,88%	2015	8/7/2015	312,00	2016
1,87%	2015	7/7/2015	309,00	2016
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2,02%	2015	25/6/2015	298,00	2016

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	2015	22/6/2015	292,00	2016
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2,13%	2015	12/6/2015	287,00	2016
2,16%	2015	11/6/2015	288,00	2016
2,18%	2015	10/6/2015	291,00	2016
2,25%	2015	9/6/2015	290,00	2016
2,24%	2015	8/6/2015	288,00	2016
	2015	5/6/2015	287,00	2016
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2,32%	2015	2/6/2015	284,00	2015
2,24%	2015	1/6/2015	292,00	2015
	2015	29/5/2015	294,00	2015
2,25%	2015	28/5/2015	287,00	2015
2,27%	2015	27/5/2015	285,00	2015
2,24%	2015	26/5/2015	281,00	2015
2,20%	2015	25/5/2015	268,00	2015
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2,24%	2015	21/5/2015	269,00	2015
2,30%	2015	20/5/2015	270,00	2015
2,28%	2015	19/5/2015	274,00	2015
2,23%	2015	18/5/2015	275,00	2015
2,13%	2015	15/5/2015	285,00	2015
2,24%	2015	14/5/2015	282,00	2015
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2,24%	2015	12/5/2015	283,00	2015
2,23%	2015	11/5/2015	275,00	2015
2,28%	2015	8/5/2015	274,00	2015
2,33%	2015	7/5/2015	281,00	2015
2,18%	2015	6/5/2015	277,00	2015
2,15%	2015	5/5/2015	284,00	2015
2,21%	2015	4/5/2015	292,00	2015
2,22%	2015	1/5/2015	296,00	2015
	2015	30/4/2015	295,00	2015
2,23%	2015	29/4/2015	282,00	2015
2,24%	2015	28/4/2015	281,00	2015
2,25%	2015	27/4/2015	283,00	2015
2,26%	2015	24/4/2015	280,00	2015
2,24%	2015	23/4/2015	276,00	2015
2,27%	2015	22/4/2015	278,00	2015
2,25%	2015	21/4/2015	288,00	2015
2,27%	2015	20/4/2015	296,00	2015
2,28%	2015	17/4/2015	310,00	2015
2,32%	2015	16/4/2015	300,00	2015
	2015	15/4/2015	293,00	2015
2,32%	2015	14/4/2015	289,00	2015

2,36%	2015	13/4/2015	291,00	2015
2,34%	2015	10/4/2015	287,00	2015
2,26%	2015	9/4/2015	283,00	2015
2,25%	2015	8/4/2015	287,00	2015
2,23%	2015	7/4/2015	301,00	2015
2,20%	2015	6/4/2015	302,00	2015
2,16%	2015	3/4/2015	312,00	2015
2,19%	2015	2/4/2015	309,00	2015
2,10%	2015	1/4/2015	317,00	2015
2,05%	2015	31/3/2015	322,00	2015
2,07%	2015	30/3/2015	318,00	2015
2,09%	2015	27/3/2015	324,00	2015
2,04%	2015	26/3/2015	319,00	2015
2,04%	2015	25/3/2015	324,00	2015
2,08%	2015	24/3/2015	328,00	2015
2,04%	2015	23/3/2015	333,00	2015
2,04%	2015	20/3/2015	344,00	2015
2,04%	2015	19/3/2015	351,00	2015
1,99%	2015	18/3/2015	360,00	2015
2,06%	2015	17/3/2015	361,00	2015
	2015	16/3/2015	344,00	2015
2,12%	2015	13/3/2015	344,00	2015
2,12%	2015	12/3/2015	324,00	2015
2,08%	2015	11/3/2015	333,00	2015
2,05%	2015	10/3/2015	328,00	2015
2,07%	2015	9/3/2015	327,00	2015
1,99%	2015	6/3/2015	308,00	2015
2,05%	2015	5/3/2015	307,00	2015
2,06%	2015	4/3/2015	307,00	2015
2,05%	2015	3/3/2015	303,00	2015
2,10%	2015	2/3/2015	310,00	2015
2,17%	2015	27/2/2015	322,00	2015
2,13%	2015	26/2/2015	329,00	2015
2,16%	2015	25/2/2015	322,00	2015
2,14%	2015	24/2/2015	314,00	2015
2,20%	2015	23/2/2015	314,00	2015
2,13%	2015	20/2/2015	306,00	2015
2,21%	2015	19/2/2015	297,00	2015
2,30%	2015	18/2/2015	304,00	2015
2,28%	2015	17/2/2015	301,00	2015
2,18%	2015	16/2/2015	305,00	2015
2,20%	2015	13/2/2015	305,00	2015
2,23%	2015	12/2/2015	313,00	2015
2,21%	2015	11/2/2015	312,00	2015
2,20%	2015	10/2/2015	300,00	2015
	2015	9/2/2015	296,00	2015
2,13%	2015	6/2/2015	297,00	2015
2,18%	2015	5/2/2015	300,00	2015
2,20%	2015	4/2/2015	307,00	2015
2,17%	2015	3/2/2015	311,00	2015
2,21%	2015	2/2/2015	324,00	2015
2,19%	2015	30/1/2015	324,00	2015

2,18%	2015	29/1/2015	294,00	2015
2,18%	2015	28/1/2015	297,00	2015
2,12%	2015	27/1/2015	284,00	2015
2,01%	2015	26/1/2015	286,00	2015
2,05%	2015	23/1/2015	283,00	2015
2,09%	2015	22/1/2015	286,00	2015
2,12%	2015	21/1/2015	288,00	2015
2,20%	2015	20/1/2015	290,00	2015
2,16%	2015	19/1/2015	294,00	2015
2,20%	2015	16/1/2015	294,00	2015
2,19%	2015	15/1/2015	294,00	2015
2,14%	2015	14/1/2015	289,00	2015
2,15%	2015	13/1/2015	292,00	2015
2,24%	2015	12/1/2015	293,00	2015
2,18%	2015	9/1/2015	281,00	2015
2,23%	2015	8/1/2015	278,00	2015
2,28%	2015	7/1/2015	284,00	2015
2,23%	2015	6/1/2015	287,00	2015
2,16%	2015	5/1/2015	281,00	2015
2,20%	2015	2/1/2015	264,00	2015
2,28%	2014	31/12/2014	259,00	2015
2,29%	2014	30/12/2014	261,00	2015
2,26%	2014	29/12/2014	257,00	2015
2,23%	2014	26/12/2014	256,00	2015
2,27%	2014	24/12/2014	254,00	2015
2,28%	2014	23/12/2014	250,00	2015
2,33%	2014	22/12/2014	263,00	2015
2,35%	2014	19/12/2014	266,00	2015
2,38%	2014	18/12/2014	283,00	2015
2,34%	2014	17/12/2014	284,00	2015
2,36%	2014	16/12/2014	318,00	2015
2,36%	2014	15/12/2014	312,00	2015
2,41%	2014	12/12/2014	301,00	2015
2,44%	2014	11/12/2014	273,00	2015
2,42%	2014	10/12/2014	280,00	2015
2,32%	2014	9/12/2014	266,00	2015
2,22%	2014	8/12/2014	255,00	2015
2,27%	2014	5/12/2014	243,00	2015
2,30%	2014	4/12/2014	238,00	2015
	2014	3/12/2014	233,00	2015
2,40%	2014	2/12/2014	238,00	2015
2,43%	2014	1/12/2014	244,00	2015
2,35%	2014	28/11/2014	238,00	2015
2,33%	2014	27/11/2014	238,00	2015
2,49%	2014	26/11/2014	238,00	2015
2,40%	2014	25/11/2014	245,00	2015
2,38%	2014	24/11/2014	241,00	2015
2,42%	2014	21/11/2014	237,00	2015
2,37%	2014	20/11/2014	252,00	2015
2,26%	2014	19/11/2014	255,00	2015
2,35%	2014	18/11/2014	264,00	2015
2,32%	2014	17/11/2014	264,00	2015

2,32%	2014	14/11/2014	263,00	2015
2,36%	2014	13/11/2014	250,00	2015
2,39%	2014	12/11/2014	249,00	2015
2,39%	2014	11/11/2014	249,00	2015
2,50%	2014	10/11/2014	249,00	2015
2,42%	2014	7/11/2014	252,00	2015
2,39%	2014	6/11/2014	243,00	2015
2,41%	2014	5/11/2014	242,00	2015
2,31%	2014	4/11/2014	244,00	2015
2,38%	2014	3/11/2014	237,00	2015
2,27%	2014	31/10/2014	233,00	2015
2,19%	2014	30/10/2014	233,00	2015
2,12%	2014	29/10/2014	236,00	2015
2,13%	2014	28/10/2014	239,00	2015
2,14%	2014	27/10/2014	245,00	2015
2,14%	2014	24/10/2014	243,00	2015
	2014	23/10/2014	243,00	2015
2,21%	2014	22/10/2014	243,00	2015
2,19%	2014	21/10/2014	244,00	2015
2,26%	2014	20/10/2014	241,00	2015
2,27%	2014	17/10/2014	239,00	2015
2,23%	2014	16/10/2014	245,00	2015
2,14%	2014	15/10/2014	244,00	2015
2,23%	2014	14/10/2014	245,00	2015
2,27%	2014	13/10/2014	236,00	2015
2,28%	2014	10/10/2014	236,00	2015
2,28%	2014	9/10/2014	232,00	2015
2,16%	2014	8/10/2014	239,00	2015
2,18%	2014	7/10/2014	240,00	2015
2,25%	2014	6/10/2014	237,00	2015
2,19%	2014	3/10/2014	239,00	2015
2,16%	2014	2/10/2014	240,00	2015
2,12%	2014	1/10/2014	246,00	2015
2,05%	2014	30/9/2014	239,00	2015
2,06%	2014	29/9/2014	243,00	2015
2,00%	2014	26/9/2014	230,00	2015
1,94%	2014	25/9/2014	228,00	2015
1,93%	2014	24/9/2014	218,00	2015
1,96%	2014	23/9/2014	220,00	2015
1,99%	2014	22/9/2014	219,00	2015
1,92%	2014	19/9/2014	212,00	2015
1,90%	2014	18/9/2014	210,00	2015
1,87%	2014	17/9/2014	209,00	2015
1,90%	2014	16/9/2014	218,00	2015
1,91%	2014	15/9/2014	219,00	2015
1,90%	2014	12/9/2014	214,00	2015
1,94%	2014	11/9/2014	209,00	2015
1,96%	2014	10/9/2014	208,00	2015
1,97%	2014	9/9/2014	210,00	2015
1,92%	2014	8/9/2014	200,00	2015
1,89%	2014	5/9/2014	200,00	2015
1,92%	2014	4/9/2014	203,00	2015

1,85%	2014	3/9/2014	201,00	2015
1,92%	2014	2/9/2014	203,00	2015
1,87%	2014	1/9/2014	205,00	2015
1,94%	2014	29/8/2014	205,00	2015
1,96%	2014	28/8/2014	204,00	2015
1,95%	2014	27/8/2014	205,00	2015
2,01%	2014	26/8/2014	209,00	2015
1,93%	2014	25/8/2014	212,00	2015
1,88%	2014	22/8/2014	212,00	2015
1,92%	2014	21/8/2014	211,00	2015
1,93%	2014	20/8/2014	213,00	2015
1,98%	2014	19/8/2014	215,00	2015
1,93%	2014	18/8/2014	218,00	2015
2,06%	2014	15/8/2014	222,00	2015
2,10%	2014	14/8/2014	221,00	2015
2,13%	2014	13/8/2014	227,00	2015
2,10%	2014	12/8/2014	228,00	2015
2,11%	2014	11/8/2014	231,00	2015
2,14%	2014	8/8/2014	233,00	2015
2,20%	2014	7/8/2014	234,00	2015
2,24%	2014	6/8/2014	230,00	2015
2,11%	2014	5/8/2014	231,00	2015
2,12%	2014	4/8/2014	224,00	2015
2,12%	2014	1/8/2014	225,00	2015
2,08%	2014	31/7/2014	212,00	2015
2,00%	2014	30/7/2014	206,00	2015
2,03%	2014	29/7/2014	215,00	2015
1,96%	2014	28/7/2014	210,00	2015
1,99%	2014	25/7/2014	209,00	2015
2,06%	2014	24/7/2014	203,00	2015
2,13%	2014	23/7/2014	203,00	2015
2,11%	2014	22/7/2014	207,00	2015
2,07%	2014	21/7/2014	208,00	2015
2,14%	2014	18/7/2014	209,00	2015
	2014	17/7/2014	219,00	2015
2,02%	2014	16/7/2014	214,00	2015
1,99%	2014	15/7/2014	214,00	2015
2,00%	2014	14/7/2014	213,00	2015
2,01%	2014	11/7/2014	215,00	2015
1,96%	2014	10/7/2014	214,00	2015
1,95%	2014	9/7/2014	212,00	2015
1,83%	2014	8/7/2014	208,00	2015
1,81%	2014	7/7/2014	206,00	2015
1,79%	2014	4/7/2014	206,00	2015
1,68%	2014	3/7/2014	206,00	2015
1,68%	2014	2/7/2014	207,00	2015
1,77%	2014	1/7/2014	206,00	2015
1,73%	2014	30/6/2014	208,00	2015
1,83%	2014	27/6/2014	205,00	2015
1,83%	2014	26/6/2014	203,00	2015
1,81%	2014	25/6/2014	203,00	2015
1,90%	2014	24/6/2014	207,00	2015



1,87%	2014	23/6/2014	208,00	2015
1,82%	2014	20/6/2014	209,00	2015
	2014	19/6/2014	208,00	2015
1,83%	2014	18/6/2014	206,00	2015
1,77%	2014	17/6/2014	207,00	2015
1,86%	2014	16/6/2014	208,00	2015
1,91%	2014	13/6/2014	204,00	2015
1,92%	2014	12/6/2014	211,00	2015
1,98%	2014	11/6/2014	212,00	2015
2,03%	2014	10/6/2014	201,00	2015
1,96%	2014	9/6/2014	197,00	2015
1,97%	2014	6/6/2014	198,00	2015
2,04%	2014	5/6/2014	207,00	2015
2,12%	2014	4/6/2014	210,00	2015
	2014	3/6/2014	207,00	2015
2,17%	2014	2/6/2014	208,00	2014
2,20%	2014	30/5/2014	208,00	2014
2,22%	2014	29/5/2014	206,00	2014
2,25%	2014	28/5/2014	212,00	2014
	2014	27/5/2014	216,00	2014
2,27%	2014	26/5/2014	214,00	2014
2,26%	2014	23/5/2014	214,00	2014
2,17%	2014	22/5/2014	215,00	2014
2,17%	2014	21/5/2014	212,00	2014
2,22%	2014	20/5/2014	216,00	2014
2,14%	2014	19/5/2014	210,00	2014
2,07%	2014	16/5/2014	212,00	2014
2,12%	2014	15/5/2014	214,00	2014
2,10%	2014	14/5/2014	207,00	2014
2,19%	2014	13/5/2014	205,00	2014
2,18%	2014	12/5/2014	205,00	2014
2,22%	2014	9/5/2014	205,00	2014
2,26%	2014	8/5/2014	202,00	2014
2,31%	2014	7/5/2014	204,00	2014
2,25%	2014	6/5/2014	204,00	2014
2,29%	2014	5/5/2014	207,00	2014
2,28%	2014	2/5/2014	207,00	2014
2,22%	2014	1/5/2014	209,00	2014
2,18%	2014	30/4/2014	211,00	2014
	2014	29/4/2014	214,00	2014
2,24%	2014	28/4/2014	219,00	2014
2,27%	2014	25/4/2014	222,00	2014
2,30%	2014	24/4/2014	220,00	2014
2,31%	2014	23/4/2014	219,00	2014
2,34%	2014	22/4/2014	215,00	2014
2,36%	2014	21/4/2014	213,00	2014
2,32%	2014	17/4/2014	212,00	2014
2,34%	2014	16/4/2014	221,00	2014
2,32%	2014	15/4/2014	224,00	2014
2,35%	2014	14/4/2014	223,00	2014
2,37%	2014	11/4/2014	222,00	2014
	2014	10/4/2014	220,00	2014

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2,32%	2014	8/4/2014	221,00	2014
2,39%	2014	7/4/2014	222,00	2014
2,36%	2014	4/4/2014	221,00	2014
2,35%	2014	3/4/2014	223,00	2014
2,36%	2014	2/4/2014	223,00	2014
2,35%	2014	1/4/2014	222,00	2014
2,32%	2014	31/3/2014	228,00	2014
2,34%	2014	28/3/2014	227,00	2014
2,30%	2014	27/3/2014	224,00	2014
2,27%	2014	26/3/2014	223,00	2014
2,29%	2014	25/3/2014	230,00	2014
2,29%	2014	24/3/2014	237,00	2014
2,25%	2014	21/3/2014	234,00	2014
2,23%	2014	20/3/2014	236,00	2014
2,20%	2014	19/3/2014	232,00	2014
2,22%	2014	18/3/2014	234,00	2014
2,17%	2014	17/3/2014	240,00	2014
2,15%	2014	14/3/2014	245,00	2014
2,21%	2014	13/3/2014	245,00	2014
	2014	12/3/2014	238,00	2014
2,31%	2014	11/3/2014	237,00	2014
2,34%	2014	10/3/2014	232,00	2014
2,35%	2014	7/3/2014	230,00	2014
2,36%	2014	6/3/2014	226,00	2014
2,43%	2014	5/3/2014	229,00	2014
2,45%	2014	4/3/2014	238,00	2014
2,44%	2014	3/3/2014	251,00	2014
2,42%	2014	28/2/2014	245,00	2014
2,52%	2014	27/2/2014	247,00	2014
2,50%	2014	26/2/2014	249,00	2014
2,54%	2014	25/2/2014	244,00	2014
2,52%	2014	24/2/2014	239,00	2014
2,57%	2014	21/2/2014	246,00	2014
2,54%	2014	20/2/2014	249,00	2014
2,57%	2014	19/2/2014	251,00	2014
2,59%	2014	18/2/2014	259,00	2014
2,63%	2014	17/2/2014	256,00	2014
2,62%	2014	14/2/2014	256,00	2014
2,60%	2014	13/2/2014	257,00	2014
2,60%	2014	12/2/2014	255,00	2014
2,62%	2014	11/2/2014	255,00	2014
2,54%	2014	10/2/2014	256,00	2014
2,54%	2014	7/2/2014	252,00	2014
2,50%	2014	6/2/2014	254,00	2014
2,48%	2014	5/2/2014	260,00	2014
2,46%	2014	4/2/2014	268,00	2014
2,45%	2014	3/2/2014	278,00	2014
2,41%	2014	31/1/2014	272,00	2014
2,42%	2014	30/1/2014	273,00	2014
	2014	29/1/2014	273,00	2014
2,35%	2014	28/1/2014	264,00	2014

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2,39%	2014	22/1/2014	252,00	2014
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2,43%	2014	17/1/2014	248,00	2014
2,40%	2014	16/1/2014	246,00	2014
2,39%	2014	15/1/2014	243,00	2014
2,34%	2014	14/1/2014	248,00	2014
2,40%	2014	13/1/2014	251,00	2014
2,43%	2014	10/1/2014	249,00	2014
2,46%	2014	9/1/2014	245,00	2014
2,44%	2014	8/1/2014	248,00	2014
2,44%	2014	7/1/2014	245,00	2014
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2,49%	2014	2/1/2014	230,00	2014
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2,52%	2013	30/12/2013	228,00	2014
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2,47%	2013	24/12/2013	223,00	2014
2,50%	2013	23/12/2013	229,00	2014
2,48%	2013	20/12/2013	232,00	2014
2,52%	2013	19/12/2013	230,00	2014
2,48%	2013	18/12/2013	235,00	2014
2,48%	2013	17/12/2013	238,00	2014
2,49%	2013	16/12/2013	232,00	2014
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2,56%	2013	10/12/2013	247,00	2014
2,55%	2013	9/12/2013	246,00	2014
2,53%	2013	6/12/2013	246,00	2014
2,55%	2013	5/12/2013	255,00	2014
2,57%	2013	4/12/2013	257,00	2014
2,58%	2013	3/12/2013	259,00	2014
2,63%	2013	2/12/2013	255,00	2014
	2013	29/11/2013	247,00	2014
2,65%	2013	28/11/2013	247,00	2014
2,64%	2013	27/11/2013	247,00	2014
2,58%	2013	26/11/2013	243,00	2014
2,53%	2013	25/11/2013	242,00	2014
2,54%	2013	22/11/2013	237,00	2014
2,53%	2013	21/11/2013	236,00	2014
2,57%	2013	20/11/2013	235,00	2014
2,59%	2013	19/11/2013	236,00	2014
2,63%	2013	18/11/2013	232,00	2014
2,63%	2013	15/11/2013	233,00	2014
2,64%	2013	14/11/2013	235,00	2014
2,61%	2013	13/11/2013	241,00	2014

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2,61%	2013	11/11/2013	237,00	2014
2,60%	2013	8/11/2013	237,00	2014
2,58%	2013	7/11/2013	233,00	2014
2,65%	2013	6/11/2013	226,00	2014
2,64%	2013	5/11/2013	224,00	2014
2,62%	2013	4/11/2013	223,00	2014
2,60%	2013	1/11/2013	224,00	2014
2,59%	2013	31/10/2013	220,00	2014
2,61%	2013	30/10/2013	216,00	2014
2,60%	2013	29/10/2013	219,00	2014
2,54%	2013	28/10/2013	219,00	2014
2,48%	2013	25/10/2013	219,00	2014
2,45%	2013	24/10/2013	215,00	2014
2,44%	2013	23/10/2013	213,00	2014
2,52%	2013	22/10/2013	213,00	2014
	2013	21/10/2013	211,00	2014
2,54%	2013	18/10/2013	206,00	2014
2,56%	2013	17/10/2013	214,00	2014
2,54%	2013	16/10/2013	211,00	2014
2,52%	2013	15/10/2013	207,00	2014
2,54%	2013	14/10/2013	213,00	2014
2,52%	2013	11/10/2013	213,00	2014
2,50%	2013	10/10/2013	219,00	2014
2,54%	2013	9/10/2013	222,00	2014
2,61%	2013	8/10/2013	225,00	2014
2,66%	2013	7/10/2013	228,00	2014
2,62%	2013	4/10/2013	230,00	2014
2,61%	2013	3/10/2013	234,00	2014
2,62%	2013	2/10/2013	234,00	2014
2,61%	2013	1/10/2013	234,00	2014
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2,60%	2013	27/9/2013	231,00	2014
2,63%	2013	26/9/2013	228,00	2014
2,67%	2013	25/9/2013	221,00	2014
2,71%	2013	24/9/2013	221,00	2014
2,70%	2013	23/9/2013	213,00	2014
2,68%	2013	20/9/2013	213,00	2014
2,70%	2013	19/9/2013	208,00	2014
2,70%	2013	18/9/2013	211,00	2014
2,73%	2013	17/9/2013	217,00	2014
2,73%	2013	16/9/2013	222,00	2014
	2013	13/9/2013	229,00	2014
2,73%	2013	12/9/2013	231,00	2014
2,65%	2013	11/9/2013	230,00	2014
2,64%	2013	10/9/2013	235,00	2014
2,65%	2013	9/9/2013	230,00	2014
2,63%	2013	6/9/2013	237,00	2014
2,65%	2013	5/9/2013	243,00	2014
2,71%	2013	4/9/2013	250,00	2014
2,69%	2013	3/9/2013	248,00	2014
2,71%	2013	2/9/2013	251,00	2014

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2,80%	2013	29/8/2013	251,00	2014
2,82%	2013	28/8/2013	248,00	2014
2,77%	2013	27/8/2013	249,00	2014
2,73%	2013	26/8/2013	242,00	2014
2,73%	2013	23/8/2013	242,00	2014
2,69%	2013	22/8/2013	238,00	2014
2,71%	2013	21/8/2013	246,00	2014
2,75%	2013	20/8/2013	241,00	2014
2,74%	2013	19/8/2013	240,00	2014
2,75%	2013	16/8/2013	232,00	2014
2,79%	2013	15/8/2013	228,00	2014
2,78%	2013	14/8/2013	226,00	2014
2,68%	2013	13/8/2013	222,00	2014
2,70%	2013	12/8/2013	230,00	2014
2,65%	2013	9/8/2013	236,00	2014
2,66%	2013	8/8/2013	234,00	2014
2,73%	2013	7/8/2013	237,00	2014
2,77%	2013	6/8/2013	232,00	2014
2,79%	2013	5/8/2013	233,00	2014
2,80%	2013	2/8/2013	236,00	2014
2,74%	2013	1/8/2013	233,00	2014
2,70%	2013	31/7/2013	235,00	2014
2,70%	2013	30/7/2013	236,00	2014
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2,75%	2013	22/7/2013	207,00	2014
2,73%	2013	19/7/2013	207,00	2014
2,76%	2013	18/7/2013	203,00	2014
2,73%	2013	17/7/2013	211,00	2014
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	2013	15/7/2013	224,00	2014
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2,70%	2013	8/7/2013	241,00	2014
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Daily, Not Seasonally Adjusted ( <a href="https://fred.stlouisfed.org/series/T10YIE#0">https://fred.stlouisfed.org/series/T10YIE#0</a> )			Média Mês			
observation_date	T10YIE	T10YIE	mês	r_m	r_f	mês
31/12/2024	2,34	2,34%	45627	13.188,68	4,39%	45627
30/12/2024	2,31	2,31%	45597	12.987,58	4,36%	45597
27/12/2024	2,34	2,34%	45566	12.680,12	4,10%	45566
26/12/2024	2,35	2,35%	45536	12.293,54	3,72%	45536
25/12/2024	#N/DISP		45505	11.964,25	3,87%	45505
24/12/2024	2,35	2,35%	45474	12.082,08	4,25%	45474
23/12/2024	2,32	2,32%	45444	11.802,44	4,31%	45444
20/12/2024	2,29	2,29%	45413	11.394,58	4,48%	45413
19/12/2024	2,29	2,29%	45383	11.114,95	4,54%	45383
18/12/2024	2,32	2,32%	45352	11.230,41	4,21%	45352
17/12/2024	2,31	2,31%	45323	10.870,00	4,21%	45323
16/12/2024	2,32	2,32%	45292	10.408,32	4,06%	45292
13/12/2024	2,33	2,33%	45261	10.138,70	4,02%	45261
12/12/2024	2,32	2,32%	45231	9.635,88	4,50%	45231
11/12/2024	2,30	2,30%	45200	9.211,81	4,80%	45200
10/12/2024	2,29	2,29%	45170	9.503,00	4,38%	45170
9/12/2024	2,27	2,27%	45139	9.591,72	4,17%	45139
6/12/2024	2,24	2,24%	45108	9.689,22	3,90%	45108
5/12/2024	2,25	2,25%	45078	9.329,26	3,75%	45078
4/12/2024	2,29	2,29%	45047	8.886,12	3,57%	45047
3/12/2024	2,28	2,28%	45017	8.822,27	3,46%	45017
2/12/2024	2,26	2,26%	44986	8.484,52	3,66%	44986
29/11/2024	2,26	2,26%	44958	8.705,80	3,75%	44958
28/11/2024	#N/DISP		44927	8.441,30	3,53%	44927
27/11/2024	2,26	2,26%	44896	8.327,71	3,62%	44896
26/11/2024	2,28	2,28%	44866	8.323,74	3,89%	44866
25/11/2024	2,29	2,29%	44835	7.905,94	3,98%	44835
22/11/2024	2,34	2,34%	44805	8.159,87	3,52%	44805
21/11/2024	2,34	2,34%	44774	8.797,57	2,90%	44774
20/11/2024	2,35	2,35%	44743	8.264,89	2,90%	44743
19/11/2024	2,34	2,34%	44713	8.227,57	3,14%	44713
18/11/2024	2,34	2,34%	44682	8.511,27	2,90%	44682
15/11/2024	2,33	2,33%	44652	9.239,15	2,75%	44652
14/11/2024	2,33	2,33%	44621	9.229,73	2,13%	44621
13/11/2024	2,35	2,35%	44593	9.309,35	1,93%	44593
12/11/2024	2,35	2,35%	44562	9.588,43	1,76%	44562
11/11/2024	#N/DISP		44531	9.790,48	1,47%	44531
8/11/2024	2,35	2,35%	44501	9.761,38	1,56%	44501
7/11/2024	2,33	2,33%	44470	9.319,32	1,58%	44470
6/11/2024	2,38	2,38%	44440	9.278,62	1,37%	44440
5/11/2024	2,27	2,27%	44409	9.284,35	1,28%	44409
4/11/2024	2,28	2,28%	44378	9.085,74	1,32%	44378
1/11/2024	2,33	2,33%	44348	8.816,02	1,52%	44348
31/10/2024	2,33	2,33%	44317	8.656,88	1,62%	44317
30/10/2024	2,34	2,34%	44287	8.592,13	1,64%	44287
29/10/2024	2,30	2,30%	44256	8.104,45	1,61%	44256

28/10/2024	2,29	2,29%	44228	8.036,37	1,26%	44228
25/10/2024	2,29	2,29%	44197	7.842,05	1,08%	44197
24/10/2024	2,30	2,30%	44166	7.629,48	0,93%	44166
23/10/2024	2,31	2,31%	44136	7.315,96	0,87%	44136
22/10/2024	2,33	2,33%	44105	7.038,01	0,79%	44105
21/10/2024	2,31	2,31%	44075	6.920,27	0,68%	44075
18/10/2024	2,31	2,31%	44044	6.963,19	0,65%	44044
17/10/2024	2,30	2,30%	44013	6.576,10	0,62%	44013
16/10/2024	2,27	2,27%	43983	6.356,51	0,73%	43983
15/10/2024	2,28	2,28%	43952	5.966,45	0,67%	43952
14/10/2024	#N/DISP		43922	5.635,32	0,66%	43922
11/10/2024	2,33	2,33%	43891	5.402,57	0,87%	43891
10/10/2024	2,33	2,33%	43862	6.662,51	1,50%	43862
9/10/2024	2,29	2,29%	43831	6.654,57	1,76%	43831
8/10/2024	2,27	2,27%	43800	6.439,62	1,86%	43800
7/10/2024	2,27	2,27%	43770	6.281,95	1,81%	43770
4/10/2024	2,23	2,23%	43739	6.014,94	1,71%	43739
3/10/2024	2,21	2,21%	43709	6.015,84	1,70%	43709
2/10/2024	2,21	2,21%	43678	5.833,81	1,63%	43678
1/10/2024	2,19	2,19%	43647	6.020,55	2,06%	43647
30/9/2024	2,18	2,18%	43617	5.801,29	2,07%	43617
27/9/2024	2,15	2,15%	43586	5.718,45	2,40%	43586
26/9/2024	2,16	2,16%	43556	5.807,22	2,53%	43556
25/9/2024	2,18	2,18%	43525	5.599,09	2,57%	43525
24/9/2024	2,19	2,19%	43497	5.490,87	2,68%	43497
23/9/2024	2,17	2,17%	43466	5.187,93	2,71%	43466
20/9/2024	2,15	2,15%	43435	5.100,51	2,83%	43435
19/9/2024	2,17	2,17%	43405	5.399,04	3,12%	43405
18/9/2024	2,12	2,12%	43374	5.512,94	3,15%	43374
17/9/2024	2,12	2,12%	43344	5.735,54	3,00%	43344
16/9/2024	2,09	2,09%	43313	5.638,70	2,89%	43313
13/9/2024	2,08	2,08%	43282	5.503,21	2,89%	43282
12/9/2024	2,05	2,05%	43252	5.418,58	2,91%	43252
11/9/2024	2,04	2,04%	43221	5.304,15	2,98%	43221
10/9/2024	2,02	2,02%	43191	5.201,87	2,87%	43191
9/9/2024	2,04	2,04%	43160	5.291,20	2,84%	43160
6/9/2024	2,03	2,03%	43132	5.285,78	2,86%	43132
5/9/2024	2,03	2,03%	43101	5.442,78	2,58%	43101
4/9/2024	2,07	2,07%	43070	5.191,32	2,40%	43070
3/9/2024	2,11	2,11%	43040	5.043,72	2,35%	43040
2/9/2024	#N/DISP		43009	4.964,57	2,36%	43009
30/8/2024	2,15	2,15%	42979	4.833,66	2,20%	42979
29/8/2024	2,16	2,16%	42948	4.753,75	2,21%	42948
28/8/2024	2,15	2,15%	42917	4.741,59	2,32%	42917
27/8/2024	2,15	2,15%	42887	4.695,89	2,19%	42887
26/8/2024	2,15	2,15%	42856	4.611,96	2,30%	42856
23/8/2024	2,13	2,13%	42826	4.535,28	2,30%	42826
22/8/2024	2,10	2,10%	42795	4.543,47	2,48%	42795
21/8/2024	2,07	2,07%	42767	4.463,40	2,42%	42767
20/8/2024	2,07	2,07%	42736	4.351,18	2,43%	42736
19/8/2024	2,07	2,07%	42705	4.290,33	2,49%	42705
16/8/2024	2,08	2,08%	42675	4.125,96	2,14%	42675

15/8/2024	2,12	2,12%	42644	4.076,50	1,76%	42644
14/8/2024	2,06	2,06%	42614	4.098,41	1,63%	42614
13/8/2024	2,09	2,09%	42583	4.127,80	1,56%	42583
12/8/2024	2,11	2,11%	42552	4.066,26	1,50%	42552
9/8/2024	2,10	2,10%	42522	3.937,09	1,64%	42522
8/8/2024	2,12	2,12%	42491	3.894,09	1,81%	42491
7/8/2024	2,11	2,11%	42461	3.905,91	1,81%	42461
6/8/2024	2,12	2,12%	42430	3.799,40	1,89%	42430
5/8/2024	2,07	2,07%	42401	3.570,46	1,78%	42401
2/8/2024	2,04	2,04%	42370	3.590,05	2,09%	42370
1/8/2024	2,20	2,20%	42339	3.837,51	2,24%	42339
31/7/2024	2,24	2,24%	42309	3.879,05	2,26%	42309
30/7/2024	2,25	2,25%	42278	3.767,95	2,07%	42278
29/7/2024	2,25	2,25%	42248	3.612,73	2,17%	42248
26/7/2024	2,27	2,27%	42217	3.782,47	2,17%	42217
25/7/2024	2,28	2,28%	42186	3.876,09	2,32%	42186
24/7/2024	2,28	2,28%	42156	3.879,84	2,36%	42156
23/7/2024	2,29	2,29%	42125	3.895,47	2,20%	42125
22/7/2024	2,30	2,30%	42095	3.857,37	1,94%	42095
19/7/2024	2,32	2,32%	42064	3.824,80	2,04%	42064
18/7/2024	2,31	2,31%	42036	3.821,52	1,98%	42036
17/7/2024	2,26	2,26%	42005	3.715,72	1,88%	42005
16/7/2024	2,26	2,26%	41974	3.757,75	2,21%	41974
15/7/2024	2,27	2,27%	41944	3.733,21	2,33%	41944
12/7/2024	2,24	2,24%	41913	3.531,09	2,30%	41913
11/7/2024	2,25	2,25%	41883	3.627,96	2,53%	41883
10/7/2024	2,27	2,27%	41852	3.563,57	2,42%	41852
9/7/2024	2,26	2,26%	41821	3.578,33	2,54%	41821
8/7/2024	2,27	2,27%	41791	3.526,05	2,60%	41791
5/7/2024	2,28	2,28%	41760	3.415,68	2,56%	41760
4/7/2024	#N/DISP		41730	3.363,47	2,71%	41730
3/7/2024	2,27	2,27%	41699	3.357,65	2,72%	41699
2/7/2024	2,30	2,30%	41671	3.267,66	2,71%	41671
1/7/2024	2,32	2,32%	41640	3.271,03	2,86%	41640
28/6/2024	2,28	2,28%	41609	3.240,19	2,90%	41609
27/6/2024	2,26	2,26%	41579	3.190,52	2,72%	41579
26/6/2024	2,26	2,26%	41548	3.071,41	2,62%	41548
25/6/2024	2,22	2,22%	41518	3.008,22	2,81%	41518
24/6/2024	2,22	2,22%	41487	2.971,95	2,74%	41487
21/6/2024	2,23	2,23%	41456	2.963,92	2,58%	41456
20/6/2024	2,25	2,25%	41426	2.870,90	2,30%	41426
19/6/2024	#N/DISP		41395	2.902,47	1,93%	41395
18/6/2024	2,21	2,21%	41365	2.774,79	1,76%	41365
17/6/2024	2,22	2,22%	41334	2.735,88	1,96%	41334
14/6/2024	2,17	2,17%	41306	2.662,48	1,98%	41306
13/6/2024	2,21	2,21%	41275	2.601,46	1,91%	41275
12/6/2024	2,22	2,22%	41244	2.495,39	1,72%	41244
11/6/2024	2,27	2,27%	41214	2.440,74	1,65%	41214
10/6/2024	2,31	2,31%	41183	2.511,14	1,75%	41183
7/6/2024	2,30	2,30%	41153	2.517,09	1,72%	41153
6/6/2024	2,28	2,28%	41122	2.442,40	1,68%	41122
5/6/2024	2,30	2,30%	41091	2.361,70	1,53%	41091

4/6/2024	2,31	2,31%	41061	2.294,95	1,62%	41061
3/6/2024	2,33	2,33%	41030	2.320,74	1,80%	41030
31/5/2024	2,35	2,35%	41000	2.394,64	2,05%	41000
30/5/2024	2,36	2,36%	40969	2.395,96	2,17%	40969
29/5/2024	2,36	2,36%	40940	2.327,66	1,97%	40940
28/5/2024	2,34	2,34%	40909	2.234,52	1,97%	40909
27/5/2024	#N/DISP		40878	2.132,63	1,98%	40878
24/5/2024	2,32	2,32%	40848	2.098,86	2,01%	40848
23/5/2024	2,30	2,30%	40817	2.062,28	2,15%	40817
22/5/2024	2,33	2,33%	40787	2.001,87	1,98%	40787
21/5/2024	2,32	2,32%	40756	2.016,98	2,30%	40756
20/5/2024	2,33	2,33%	40725	2.251,09	3,00%	40725
17/5/2024	2,32	2,32%	40695	2.183,45	3,00%	40695
16/5/2024	2,31	2,31%	40664	2.265,51	3,17%	40664
15/5/2024	2,31	2,31%	40634	2.250,55	3,46%	40634
14/5/2024	2,33	2,33%	40603	2.202,02	3,41%	40603
13/5/2024	2,33	2,33%	40575	2.225,82	3,58%	40575
10/5/2024	2,34	2,34%	40544	2.157,77	3,39%	40544
9/5/2024	2,32	2,32%	40513	2.085,89	3,29%	40513
8/5/2024	2,31	2,31%	40483	2.010,20	2,76%	40483
7/5/2024	2,32	2,32%	40452	1.961,15	2,54%	40452
6/5/2024	2,35	2,35%	40422	1.875,75	2,65%	40422
3/5/2024	2,35	2,35%	40391	1.813,85	2,70%	40391
2/5/2024	2,37	2,37%	40360	1.798,26	3,01%	40360
1/5/2024	2,38	2,38%	40330	1.801,51	3,20%	40330
30/4/2024	2,41	2,41%	40299	1.867,09	3,42%	40299
29/4/2024	2,41	2,41%	40269	1.983,88	3,85%	40269
26/4/2024	2,43	2,43%	40238	1.906,48	3,73%	40238
25/4/2024	2,42	2,42%	40210	1.798,85	3,69%	40210
24/4/2024	2,41	2,41%	40179	1.852,72	3,73%	40179
23/4/2024	2,41	2,41%	40148	1.828,34	3,59%	40148
22/4/2024	2,41	2,41%	40118	1.788,18	3,40%	40118
19/4/2024	2,41	2,41%	40087	1.751,45	3,39%	40087
18/4/2024	2,40	2,40%	40057	1.711,24	3,40%	40057
17/4/2024	2,39	2,39%	40026	1.650,91	3,59%	40026
16/4/2024	2,43	2,43%	39995	1.527,18	3,56%	39995
15/4/2024	2,43	2,43%	39965	1.508,84	3,72%	39965
12/4/2024	2,39	2,39%	39934	1.466,86	3,29%	39934
11/4/2024	2,40	2,40%	39904	1.375,93	2,93%	39904
10/4/2024	2,40	2,40%	39873	1.226,08	2,82%	39873
9/4/2024	2,36	2,36%	39845	1.299,94	2,87%	39845
8/4/2024	2,38	2,38%	39814	1.393,72	2,52%	39814
5/4/2024	2,37	2,37%	39783	1.409,71	2,42%	39783
4/4/2024	2,34	2,34%	39753	1.414,41	3,53%	39753
3/4/2024	2,36	2,36%	39722	1.547,76	3,81%	39722
2/4/2024	2,36	2,36%	39692	1.940,94	3,69%	39692
1/4/2024	2,35	2,35%	39661	2.039,37	3,89%	39661
29/3/2024	#N/DISP		39630	1.997,24	4,01%	39630
28/3/2024	2,32	2,32%	39600	2.127,10	4,10%	39600
27/3/2024	2,32	2,32%	39569	2.220,92	3,88%	39569
26/3/2024	2,32	2,32%	39539	2.165,41	3,68%	39539
25/3/2024	2,33	2,33%	39508	2.078,07	3,51%	39508

22/3/2024	2,35	2,35%	39479	2.133,36	3,74%	39479
21/3/2024	2,34	2,34%	39448	2.167,10	3,74%	39448
20/3/2024	2,31	2,31%	39417	2.321,60	4,10%	39417
19/3/2024	2,30	2,30%	39387	2.292,32	4,15%	39387
18/3/2024	2,31	2,31%	39356	2.407,45	4,53%	39356
15/3/2024	2,32	2,32%	39326	2.338,16	4,52%	39326
14/3/2024	2,30	2,30%	39295	2.267,56	4,67%	39295
13/3/2024	2,30	2,30%	39264	2.366,80	5,00%	39264
12/3/2024	2,30	2,30%	39234	2.354,22	5,10%	39234
11/3/2024	2,27	2,27%	39203	2.345,02	4,75%	39203
8/3/2024	2,28	2,28%	39173	2.267,80	4,69%	39173
7/3/2024	2,28	2,28%	39142	2.177,50	4,56%	39142
6/3/2024	2,30	2,30%	39114	2.231,91	4,72%	39114
5/3/2024	2,32	2,32%	39083	2.196,61	4,76%	39083
4/3/2024	2,34	2,34%	39052	2.181,63	4,56%	39052
1/3/2024	2,32	2,32%	39022	2.134,90	4,60%	39022
29/2/2024	2,33	2,33%	38991	2.092,53	4,73%	38991
28/2/2024	2,33	2,33%	38961	2.020,14	4,72%	38961
27/2/2024	2,32	2,32%	38930	1.969,61	4,88%	38930
26/2/2024	2,31	2,31%	38899	1.925,17	5,09%	38899
23/2/2024	2,30	2,30%	38869	1.911,80	5,11%	38869
22/2/2024	2,31	2,31%	38838	1.964,41	5,11%	38838
21/2/2024	2,34	2,34%	38808	1.979,85	4,99%	38808
20/2/2024	2,32	2,32%	38777	1.964,80	4,72%	38777
19/2/2024	#N/DISP		38749	1.935,13	4,57%	38749
16/2/2024	2,33	2,33%	38718	1.935,19	4,42%	38718
15/2/2024	2,30	2,30%	38687	1.907,43	4,47%	38687
14/2/2024	2,30	2,30%	38657	1.866,75	4,54%	38657
13/2/2024	2,29	2,29%	38626	1.795,10	4,46%	38626
12/2/2024	2,24	2,24%	38596	1.843,97	4,20%	38596
9/2/2024	2,25	2,25%	38565	1.838,33	4,26%	38565
8/2/2024	2,24	2,24%	38534	1.832,42	4,18%	38534
7/2/2024	2,23	2,23%	38504	1.800,17	4,00%	38504
6/2/2024	2,24	2,24%	38473	1.761,27	4,14%	38473
5/2/2024	2,27	2,27%	38443	1.737,76	4,34%	38443
2/2/2024	2,21	2,21%	38412	1.781,18	4,50%	38412
1/2/2024	2,19	2,19%	38384	1.785,03	4,17%	38384
31/1/2024	2,26	2,26%	38353	1.755,29	4,22%	38353
30/1/2024	2,26	2,26%	38322	1.779,55	4,23%	38322
29/1/2024	2,30	2,30%	38292	1.731,69	4,19%	38292
26/1/2024	2,30	2,30%	38261	1.653,66	4,10%	38261
25/1/2024	2,29	2,29%	38231	1.651,05	4,13%	38231
24/1/2024	2,30	2,30%	38200	1.605,98	4,28%	38200
23/1/2024	2,29	2,29%	38169	1.628,35	4,50%	38169
22/1/2024	2,31	2,31%	38139	1.665,88	4,73%	38139
19/1/2024	2,34	2,34%	38108	1.619,32	4,72%	38108
18/1/2024	2,34	2,34%	38078	1.661,38	4,35%	38078
17/1/2024	2,30	2,30%	38047	1.646,28	3,83%	38047
16/1/2024	2,30	2,30%	38018	1.672,01	4,08%	38018
15/1/2024	#N/DISP		37987	1.653,89	4,15%	37987
12/1/2024	2,27	2,27%	37956	1.576,07	4,27%	37956
11/1/2024	2,22	2,22%	37926	1.528,85	4,30%	37926



10/1/2024	2,22	2,22%	37895	1.510,13	4,29%	37895
9/1/2024	2,22	2,22%	37865	1.480,04	4,27%	37865
8/1/2024	2,22	2,22%	37834	1.434,46	4,45%	37834
5/1/2024	2,22	2,22%	37803	1.436,61	3,98%	37803
4/1/2024	2,22	2,22%	37773	1.428,12	3,33%	37773
3/1/2024	2,20	2,20%	37742	1.350,84	3,57%	37742
2/1/2024	2,21	2,21%	37712	1.282,64	3,96%	37712
1/1/2024	#N/DISP		37681	1.218,63	3,81%	37681
29/12/2023	2,16	2,16%	37653	1.203,46	3,90%	37653
28/12/2023	2,16	2,16%	37622	1.284,97	4,05%	37622
27/12/2023	2,15	2,15%	37591	1.287,80	4,03%	37591
26/12/2023	2,18	2,18%	37561	1.301,12	4,05%	37561
25/12/2023	#N/DISP		37530	1.220,15	3,94%	37530
22/12/2023	2,19	2,19%	37500	1.237,18	3,87%	37500
21/12/2023	2,19	2,19%	37469	1.298,95	4,26%	37469
20/12/2023	2,19	2,19%	37438	1.284,34	4,65%	37438
19/12/2023	2,19	2,19%	37408	1.439,40	4,93%	37408
18/12/2023	2,21	2,21%	37377	1.529,83	5,16%	37377
15/12/2023	2,22	2,22%	37347	1.574,24	5,21%	37347
14/12/2023	2,22	2,22%	37316	1.631,90	5,28%	37316
13/12/2023	2,16	2,16%	37288	1.554,74	4,91%	37288
12/12/2023	2,16	2,16%	37257	1.608,74	5,04%	37257
11/12/2023	2,19	2,19%	37226	1.613,64	5,09%	37226
8/12/2023	2,21	2,21%	37196	1.590,22	4,65%	37196
7/12/2023	2,17	2,17%	37165	1.513,63	4,57%	37165
6/12/2023	2,14	2,14%	37135	1.467,19	4,73%	37135
5/12/2023	2,17	2,17%	37104	1.653,18	4,97%	37104
4/12/2023	2,21	2,21%	37073	1.687,50	5,24%	37073
1/12/2023	2,22	2,22%	37043	1.733,81	5,28%	37043
30/11/2023	2,23	2,23%	37012	1.776,05	5,39%	37012
29/11/2023	2,21	2,21%	36982	1.661,60	5,14%	36982
28/11/2023	2,22	2,22%	36951	1.654,59	4,89%	36951
27/11/2023	2,21	2,21%	36923	1.819,74	5,10%	36923
24/11/2023	2,26	2,26%	36892	1.859,61	5,16%	36892
23/11/2023	#N/DISP		36861	1.851,42	5,24%	36861
22/11/2023	2,26	2,26%	36831	1.910,70	5,72%	36831
21/11/2023	2,25	2,25%	36800	1.929,85	5,74%	36800
20/11/2023	2,30	2,30%	36770	2.036,33	5,80%	36770
17/11/2023	2,28	2,28%	36739	2.058,47	5,83%	36739
16/11/2023	2,27	2,27%	36708	2.039,26	6,05%	36708
15/11/2023	2,31	2,31%	36678	2.022,33	6,10%	36678
14/11/2023	2,28	2,28%	36647	1.960,03	6,44%	36647
13/11/2023	2,31	2,31%	36617	2.017,17	5,99%	36617
10/11/2023	2,32	2,32%	36586	1.989,33	6,26%	36586
9/11/2023	2,33	2,33%	36557	1.913,37	6,52%	36557
8/11/2023	2,34	2,34%	36526	1.962,14	6,66%	36526
7/11/2023	2,39	2,39%	36495	1.964,81	6,28%	36495
6/11/2023	2,42	2,42%	36465	1.910,75	6,03%	36465
3/11/2023	2,39	2,39%	36434	1.783,95	6,11%	36434
2/11/2023	2,40	2,40%	36404	1.807,38	5,92%	36404
1/11/2023	2,41	2,41%	36373	1.817,90	5,94%	36373
31/10/2023	2,42	2,42%	36342	1.889,02	5,79%	36342

30/10/2023	2,44	2,44%	36312	1.807,48	5,90%	36312
27/10/2023	2,42	2,42%	36281	1.818,32	5,54%	36281
26/10/2023	2,42	2,42%	36251	1.819,90	5,18%	36251
25/10/2023	2,43	2,43%	36220	1.746,02	5,23%	36220
24/10/2023	2,40	2,40%	36192	1.696,03	5,00%	36192
23/10/2023	2,41	2,41%	36161	1.697,31	4,72%	36161
20/10/2023	2,47	2,47%	36130	1.615,94	4,65%	36130
19/10/2023	2,49	2,49%	36100	1.552,00	4,83%	36100
18/10/2023	2,44	2,44%	36069	1.398,44	4,53%	36069
17/10/2023	2,41	2,41%	36039	1.380,78	4,81%	36039
16/10/2023	2,38	2,38%	36008	1.451,56	5,34%	36008
13/10/2023	2,34	2,34%	35977	1.560,34	5,46%	35977
12/10/2023	2,34	2,34%	35947	1.493,81	5,50%	35947
11/10/2023	2,32	2,32%	35916	1.491,77	5,65%	35916
10/10/2023	2,32	2,32%	35886	1.494,80	5,64%	35886
9/10/2023	#N/DISP		35855	1.445,89	5,65%	35855
6/10/2023	2,31	2,31%	35827	1.372,61	5,57%	35827
5/10/2023	2,31	2,31%	35796	1.289,98	5,54%	35796
4/10/2023	2,33	2,33%	35765	1.287,12	5,81%	35765
3/10/2023	2,36	2,36%	35735	1.253,92	5,88%	35735
2/10/2023	2,35	2,35%	35704	1.268,44	6,03%	35704
29/9/2023	2,35	2,35%	35674	1.248,09	6,21%	35674
28/9/2023	2,39	2,39%	35643	1.233,71	6,30%	35643
27/9/2023	2,34	2,34%	35612	1.228,77	6,22%	35612
26/9/2023	2,33	2,33%	35582	1.162,25	6,49%	35582
25/9/2023	2,37	2,37%	35551	1.103,01	6,71%	35551
22/9/2023	2,37	2,37%	35521	1.009,65	6,89%	35521
21/9/2023	2,38	2,38%	35490	1.045,63	6,69%	35490
20/9/2023	2,35	2,35%	35462	1.051,99	6,42%	35462
19/9/2023	2,37	2,37%	35431	1.007,96	6,58%	35431
18/9/2023	2,36	2,36%	35400	976,38	6,30%	35400
15/9/2023	2,35	2,35%	35370	964,66	6,20%	35370
14/9/2023	2,34	2,34%	35339	918,13	6,53%	35339
13/9/2023	2,35	2,35%	35309	882,05	6,83%	35309
12/9/2023	2,34	2,34%	35278	864,16	6,64%	35278
11/9/2023	2,35	2,35%	35247	838,25	6,87%	35247
8/9/2023	2,33	2,33%	35217	868,70	6,91%	35217
7/9/2023	2,32	2,32%	35186	857,36	6,74%	35186
6/9/2023	2,30	2,30%	35156	837,38	6,51%	35156
5/9/2023	2,29	2,29%	35125	836,04	6,27%	35125
4/9/2023	#N/DISP		35096	837,44	5,81%	35096
1/9/2023	2,26	2,26%	35065	790,68	5,65%	35065
31/8/2023	2,24	2,24%	35034	789,58	5,71%	35034
30/8/2023	2,26	2,26%	35004	763,52	5,93%	35004
29/8/2023	2,29	2,29%	34973	745,80	6,04%	34973
28/8/2023	2,30	2,30%	34943	739,18	6,20%	34943
25/8/2023	2,33	2,33%	34912	712,38	6,49%	34912
24/8/2023	2,32	2,32%	34881	708,68	6,28%	34881
23/8/2023	2,35	2,35%	34851	684,57	6,17%	34851
22/8/2023	2,35	2,35%	34820	663,22	6,63%	34820
21/8/2023	2,34	2,34%	34790	641,45	7,06%	34790
18/8/2023	2,32	2,32%	34759	621,76	7,20%	34759

17/8/2023	2,33	2,33%	34731	606,04	7,47%	34731
16/8/2023	2,32	2,32%	34700	583,66	7,78%	34700
15/8/2023	2,32	2,32%	34669	569,89	7,81%	34669
14/8/2023	2,36	2,36%	34639	575,70	7,96%	34639
11/8/2023	2,36	2,36%	34608	577,70	7,74%	34608
10/8/2023	2,33	2,33%	34578	580,43	7,46%	34578
9/8/2023	2,34	2,34%	34547	575,55	7,24%	34547
8/8/2023	2,36	2,36%	34516	558,23	7,30%	34516
7/8/2023	2,41	2,41%	34486	561,37	7,10%	34486
4/8/2023	2,38	2,38%	34455	554,95	7,18%	34455
3/8/2023	2,37	2,37%	34425	548,90	6,97%	34425
2/8/2023	2,36	2,36%	34394	568,26	6,48%	34394
1/8/2023	2,37	2,37%	34366	576,30	5,97%	34366
31/7/2023	2,37	2,37%	34335	576,68	5,75%	34335
28/7/2023	2,38	2,38%	34304	567,07	5,77%	34304
27/7/2023	2,37	2,37%	34274	562,00	5,72%	34274
26/7/2023	2,36	2,36%	34243	561,81	5,33%	34243
25/7/2023	2,39	2,39%	34213	555,14	5,36%	34213
24/7/2023	2,38	2,38%	34182	547,52	5,68%	34182
21/7/2023	2,35	2,35%	34151	537,91	5,81%	34151
20/7/2023	2,35	2,35%	34121	537,90	5,96%	34121
19/7/2023	2,22	2,22%	34090	533,05	6,04%	34090
18/7/2023	2,23	2,23%	34060	528,91	5,97%	34060
17/7/2023	2,25	2,25%	34029	536,43	5,98%	34029
14/7/2023	2,24	2,24%	34001	525,00	6,26%	34001
13/7/2023	2,24	2,24%	33970	516,06	6,60%	33970
12/7/2023	2,26	2,26%	33939	515,65	6,77%	33939
11/7/2023	2,24	2,24%	33909	499,22	6,87%	33909
10/7/2023	2,25	2,25%	33878	485,61	6,59%	33878
7/7/2023	2,27	2,27%	33848	491,64	6,42%	33848
6/7/2023	2,27	2,27%	33817	489,62	6,59%	33817
5/7/2023	2,26	2,26%	33786	484,87	6,84%	33786
4/7/2023	#N/DISP		33756	476,07	7,26%	33756
3/7/2023	2,25	2,25%	33725	482,26	7,39%	33725
30/6/2023	2,22	2,22%	33695	472,22	7,48%	33695
29/6/2023	2,20	2,20%	33664	471,32	7,54%	33664
28/6/2023	2,18	2,18%	33635	476,11	7,34%	33635
27/6/2023	2,20	2,20%	33604	478,81	7,03%	33604
26/6/2023	2,18	2,18%	33573	446,30	7,09%	33573
23/6/2023	2,21	2,21%	33543	442,11	7,42%	33543
22/6/2023	2,24	2,24%	33512	441,81	7,53%	33512
21/6/2023	2,21	2,21%	33482	441,27	7,65%	33482
20/6/2023	2,22	2,22%	33451	442,49	7,90%	33451
19/6/2023	#N/DISP		33420	430,72	8,27%	33420
16/6/2023	2,22	2,22%	33390	427,71	8,28%	33390
15/6/2023	2,21	2,21%	33359	426,07	8,07%	33359
14/6/2023	2,21	2,21%	33329	426,51	8,04%	33329
13/6/2023	2,20	2,20%	33298	417,41	8,11%	33298
12/6/2023	2,17	2,17%	33270	405,09	7,85%	33270
9/6/2023	2,20	2,20%	33239	362,73	8,09%	33239
8/6/2023	2,20	2,20%	33208	365,55	8,08%	33208
7/6/2023	2,21	2,21%	33178	349,48	8,39%	33178

6/6/2023	2,20	2,20%	33147	339,04	8,72%	33147
5/6/2023	2,19	2,19%	33117	347,26	8,89%	33117
2/6/2023	2,18	2,18%	33086	362,97	8,75%	33086
1/6/2023	2,16	2,16%	33055	393,71	8,47%	33055
31/5/2023	2,18	2,18%	33025	393,31	8,48%	33025
30/5/2023	2,22	2,22%	32994	381,00	8,76%	32994
29/5/2023	#N/DISP		32964	366,50	8,79%	32964
26/5/2023	2,23	2,23%	32933	366,05	8,59%	32933
25/5/2023	2,25	2,25%	32905	356,31	8,47%	32905
24/5/2023	2,25	2,25%	32874	365,01	8,21%	32874
23/5/2023	2,26	2,26%	32843	373,79	7,84%	32843
22/5/2023	2,24	2,24%	32813	363,81	7,87%	32813
19/5/2023	2,24	2,24%	32782	370,22	8,01%	32782
18/5/2023	2,23	2,23%	32752	369,36	8,19%	32752
17/5/2023	2,22	2,22%	32721	367,57	8,11%	32721
16/5/2023	2,19	2,19%	32690	350,83	8,02%	32690
15/5/2023	2,19	2,19%	32660	341,52	8,28%	32660
12/5/2023	2,18	2,18%	32629	330,09	8,86%	32629
11/5/2023	2,16	2,16%	32599	316,60	9,18%	32599
10/5/2023	2,17	2,17%	32568	305,97	9,36%	32568
9/5/2023	2,23	2,23%	32540	306,37	9,17%	32540
8/5/2023	2,23	2,23%	32509	296,35	9,09%	32509
5/5/2023	2,21	2,21%	32478	286,48	9,11%	32478
4/5/2023	2,19	2,19%	32448	279,91	8,96%	32448
3/5/2023	2,20	2,20%	32417	285,42	8,80%	32417
2/5/2023	2,20	2,20%	32387	275,08	8,98%	32387
1/5/2023	2,23	2,23%	32356	269,84	9,26%	32356
28/4/2023	2,18	2,18%	32325	274,26	9,06%	32325
27/4/2023	2,27	2,27%	32295	275,34	8,92%	32295
26/4/2023	2,25	2,25%	32264	259,62	9,09%	32264
25/4/2023	2,25	2,25%	32234	265,13	8,72%	32234
24/4/2023	2,28	2,28%	32203	267,78	8,37%	32203
21/4/2023	2,28	2,28%	32174	259,29	8,21%	32174
20/4/2023	2,26	2,26%	32143	250,72	8,67%	32143
19/4/2023	2,28	2,28%				
18/4/2023	2,28	2,28%				
17/4/2023	2,32	2,32%				
14/4/2023	2,30	2,30%				
13/4/2023	2,29	2,29%				
12/4/2023	2,27	2,27%				
11/4/2023	2,29	2,29%				
10/4/2023	2,27	2,27%				
7/4/2023	2,25	2,25%				
6/4/2023	2,24	2,24%				
5/4/2023	2,23	2,23%				
4/4/2023	2,25	2,25%				
3/4/2023	2,29	2,29%				
31/3/2023	2,32	2,32%				
30/3/2023	2,34	2,34%				
29/3/2023	2,33	2,33%				
28/3/2023	2,31	2,31%				
27/3/2023	2,24	2,24%				

24/3/2023	2,22	2,22%
23/3/2023	2,19	2,19%
22/3/2023	2,28	2,28%
21/3/2023	2,23	2,23%
20/3/2023	2,14	2,14%
17/3/2023	2,10	2,10%
16/3/2023	2,22	2,22%
15/3/2023	2,29	2,29%
14/3/2023	2,31	2,31%
13/3/2023	2,24	2,24%
10/3/2023	2,26	2,26%
9/3/2023	2,30	2,30%
8/3/2023	2,32	2,32%
7/3/2023	2,38	2,38%
6/3/2023	2,49	2,49%
3/3/2023	2,52	2,52%
2/3/2023	2,48	2,48%
1/3/2023	2,44	2,44%
28/2/2023	2,43	2,43%
27/2/2023	2,36	2,36%
24/2/2023	2,38	2,38%
23/2/2023	2,39	2,39%
22/2/2023	2,41	2,41%
21/2/2023	2,42	2,42%
20/2/2023	#N/DISP	
17/2/2023	2,36	2,36%
16/2/2023	2,37	2,37%
15/2/2023	2,35	2,35%
14/2/2023	2,31	2,31%
13/2/2023	2,31	2,31%
10/2/2023	2,33	2,33%
9/2/2023	2,33	2,33%
8/2/2023	2,34	2,34%
7/2/2023	2,31	2,31%
6/2/2023	2,25	2,25%
3/2/2023	2,22	2,22%
2/2/2023	2,22	2,22%
1/2/2023	2,25	2,25%
31/1/2023	2,24	2,24%
30/1/2023	2,29	2,29%
27/1/2023	2,33	2,33%
26/1/2023	2,33	2,33%
25/1/2023	2,29	2,29%
24/1/2023	2,27	2,27%
23/1/2023	2,28	2,28%
20/1/2023	2,23	2,23%
19/1/2023	2,20	2,20%
18/1/2023	2,12	2,12%
17/1/2023	2,17	2,17%
16/1/2023	#N/DISP	
13/1/2023	2,18	2,18%
12/1/2023	2,21	2,21%

11/1/2023	2,23	2,23%
10/1/2023	2,24	2,24%
9/1/2023	2,22	2,22%
6/1/2023	2,21	2,21%
5/1/2023	2,22	2,22%
4/1/2023	2,22	2,22%
3/1/2023	2,26	2,26%
2/1/2023	#N/DISP	
30/12/2022	2,30	2,30%
29/12/2022	2,27	2,27%
28/12/2022	2,28	2,28%
27/12/2022	2,26	2,26%
26/12/2022	#N/DISP	
23/12/2022	2,20	2,20%
22/12/2022	2,19	2,19%
21/12/2022	2,27	2,27%
20/12/2022	2,24	2,24%
19/12/2022	2,15	2,15%
16/12/2022	2,13	2,13%
15/12/2022	2,16	2,16%
14/12/2022	2,19	2,19%
13/12/2022	2,24	2,24%
12/12/2022	2,28	2,28%
9/12/2022	2,26	2,26%
8/12/2022	2,28	2,28%
7/12/2022	2,26	2,26%
6/12/2022	2,31	2,31%
5/12/2022	2,39	2,39%
2/12/2022	2,43	2,43%
1/12/2022	2,36	2,36%
30/11/2022	2,34	2,34%
29/11/2022	2,25	2,25%
28/11/2022	2,26	2,26%
25/11/2022	2,32	2,32%
24/11/2022	#N/DISP	
23/11/2022	2,32	2,32%
22/11/2022	2,32	2,32%
21/11/2022	2,31	2,31%
18/11/2022	2,25	2,25%
17/11/2022	2,28	2,28%
16/11/2022	2,29	2,29%
15/11/2022	2,35	2,35%
14/11/2022	2,37	2,37%
11/11/2022	#N/DISP	
10/11/2022	2,39	2,39%
9/11/2022	2,42	2,42%
8/11/2022	2,50	2,50%
7/11/2022	2,53	2,53%
4/11/2022	2,48	2,48%
3/11/2022	2,40	2,40%
2/11/2022	2,53	2,53%
1/11/2022	2,51	2,51%

31/10/2022	2,52	2,52%
28/10/2022	2,51	2,51%
27/10/2022	2,45	2,45%
26/10/2022	2,44	2,44%
25/10/2022	2,51	2,51%
24/10/2022	2,59	2,59%
21/10/2022	2,52	2,52%
20/10/2022	2,51	2,51%
19/10/2022	2,42	2,42%
18/10/2022	2,41	2,41%
17/10/2022	2,45	2,45%
14/10/2022	2,41	2,41%
13/10/2022	2,34	2,34%
12/10/2022	2,29	2,29%
11/10/2022	2,31	2,31%
10/10/2022	#N/DISP	
7/10/2022	2,27	2,27%
6/10/2022	2,22	2,22%
5/10/2022	2,22	2,22%
4/10/2022	2,24	2,24%
3/10/2022	2,24	2,24%
30/9/2022	2,15	2,15%
29/9/2022	2,19	2,19%
28/9/2022	2,33	2,33%
27/9/2022	2,33	2,33%
26/9/2022	2,32	2,32%
23/9/2022	2,37	2,37%
22/9/2022	2,41	2,41%
21/9/2022	2,38	2,38%
20/9/2022	2,40	2,40%
19/9/2022	2,34	2,34%
16/9/2022	2,38	2,38%
15/9/2022	2,43	2,43%
14/9/2022	2,46	2,46%
13/9/2022	2,44	2,44%
12/9/2022	2,42	2,42%
9/9/2022	2,42	2,42%
8/9/2022	2,41	2,41%
7/9/2022	2,45	2,45%
6/9/2022	2,48	2,48%
5/9/2022	#N/DISP	
2/9/2022	2,47	2,47%
1/9/2022	2,45	2,45%
31/8/2022	2,48	2,48%
30/8/2022	2,55	2,55%
29/8/2022	2,58	2,58%
26/8/2022	2,57	2,57%
25/8/2022	2,60	2,60%
24/8/2022	2,62	2,62%
23/8/2022	2,58	2,58%
22/8/2022	2,57	2,57%
19/8/2022	2,55	2,55%

18/8/2022	2,52	2,52%
17/8/2022	2,46	2,46%
16/8/2022	2,44	2,44%
15/8/2022	2,44	2,44%
12/8/2022	2,47	2,47%
11/8/2022	2,47	2,47%
10/8/2022	2,43	2,43%
9/8/2022	2,47	2,47%
8/8/2022	2,48	2,48%
5/8/2022	2,46	2,46%
4/8/2022	2,46	2,46%
3/8/2022	2,50	2,50%
2/8/2022	2,48	2,48%
1/8/2022	2,51	2,51%
29/7/2022	2,53	2,53%
28/7/2022	2,48	2,48%
27/7/2022	2,42	2,42%
26/7/2022	2,36	2,36%
25/7/2022	2,36	2,36%
22/7/2022	2,34	2,34%
21/7/2022	2,33	2,33%
20/7/2022	2,38	2,38%
19/7/2022	2,39	2,39%
18/7/2022	2,37	2,37%
15/7/2022	2,36	2,36%
14/7/2022	2,34	2,34%
13/7/2022	2,31	2,31%
12/7/2022	2,32	2,32%
11/7/2022	2,32	2,32%
8/7/2022	2,37	2,37%
7/7/2022	2,33	2,33%
6/7/2022	2,29	2,29%
5/7/2022	2,30	2,30%
4/7/2022	#N/DISP	
1/7/2022	2,34	2,34%
30/6/2022	2,33	2,33%
29/6/2022	2,36	2,36%
28/6/2022	2,48	2,48%
27/6/2022	2,55	2,55%
24/6/2022	2,56	2,56%
23/6/2022	2,50	2,50%
22/6/2022	2,54	2,54%
21/6/2022	2,61	2,61%
20/6/2022	#N/DISP	
17/6/2022	2,58	2,58%
16/6/2022	2,62	2,62%
15/6/2022	2,70	2,70%
14/6/2022	2,60	2,60%
13/6/2022	2,74	2,74%
10/6/2022	2,76	2,76%
9/6/2022	2,75	2,75%
8/6/2022	2,75	2,75%



7/6/2022	2,73	2,73%
6/6/2022	2,76	2,76%
3/6/2022	2,74	2,74%
2/6/2022	2,66	2,66%
1/6/2022	2,65	2,65%
31/5/2022	2,64	2,64%
30/5/2022	#N/DISP	
27/5/2022	2,63	2,63%
26/5/2022	2,62	2,62%
25/5/2022	2,56	2,56%
24/5/2022	2,55	2,55%
23/5/2022	2,60	2,60%
20/5/2022	2,55	2,55%
19/5/2022	2,59	2,59%
18/5/2022	2,72	2,72%
17/5/2022	2,71	2,71%
16/5/2022	2,68	2,68%
13/5/2022	2,69	2,69%
12/5/2022	2,59	2,59%
11/5/2022	2,70	2,70%
10/5/2022	2,65	2,65%
9/5/2022	2,75	2,75%
6/5/2022	2,86	2,86%
5/5/2022	2,87	2,87%
4/5/2022	2,86	2,86%
3/5/2022	2,83	2,83%
2/5/2022	2,81	2,81%
29/4/2022	2,88	2,88%
28/4/2022	2,97	2,97%
27/4/2022	2,88	2,88%
26/4/2022	2,85	2,85%
25/4/2022	2,91	2,91%
22/4/2022	2,98	2,98%
21/4/2022	3,02	3,02%
20/4/2022	2,92	2,92%
19/4/2022	2,93	2,93%
18/4/2022	2,92	2,92%
15/4/2022	#N/DISP	
14/4/2022	2,89	2,89%
13/4/2022	2,80	2,80%
12/4/2022	2,86	2,86%
11/4/2022	2,91	2,91%
8/4/2022	2,87	2,87%
7/4/2022	2,82	2,82%
6/4/2022	2,83	2,83%
5/4/2022	2,84	2,84%
4/4/2022	2,80	2,80%
1/4/2022	2,80	2,80%
31/3/2022	2,84	2,84%
30/3/2022	2,86	2,86%
29/3/2022	2,86	2,86%
28/3/2022	2,95	2,95%

25/3/2022	2,95	2,95%
24/3/2022	2,92	2,92%
23/3/2022	2,94	2,94%
22/3/2022	2,91	2,91%
21/3/2022	2,90	2,90%
18/3/2022	2,86	2,86%
17/3/2022	2,91	2,91%
16/3/2022	2,80	2,80%
15/3/2022	2,84	2,84%
14/3/2022	2,93	2,93%
11/3/2022	2,94	2,94%
10/3/2022	2,86	2,86%
9/3/2022	2,84	2,84%
8/3/2022	2,90	2,90%
7/3/2022	2,77	2,77%
4/3/2022	2,67	2,67%
3/3/2022	2,69	2,69%
2/3/2022	2,71	2,71%
1/3/2022	2,62	2,62%
28/2/2022	2,62	2,62%
25/2/2022	2,54	2,54%
24/2/2022	2,55	2,55%
23/2/2022	2,53	2,53%
22/2/2022	2,45	2,45%
21/2/2022	#N/DISP	
18/2/2022	2,41	2,41%
17/2/2022	2,43	2,43%
16/2/2022	2,46	2,46%
15/2/2022	2,48	2,48%
14/2/2022	2,48	2,48%
11/2/2022	2,43	2,43%
10/2/2022	2,45	2,45%
9/2/2022	2,42	2,42%
8/2/2022	2,42	2,42%
7/2/2022	2,40	2,40%
4/2/2022	2,41	2,41%
3/2/2022	2,38	2,38%
2/2/2022	2,41	2,41%
1/2/2022	2,43	2,43%
31/1/2022	2,44	2,44%
28/1/2022	2,44	2,44%
27/1/2022	2,40	2,40%
26/1/2022	2,38	2,38%
25/1/2022	2,41	2,41%
24/1/2022	2,38	2,38%
21/1/2022	2,34	2,34%
20/1/2022	2,33	2,33%
19/1/2022	2,40	2,40%
18/1/2022	2,46	2,46%
17/1/2022	#N/DISP	
14/1/2022	2,44	2,44%
13/1/2022	2,43	2,43%

12/1/2022	2,48	2,48%
11/1/2022	2,54	2,54%
10/1/2022	2,48	2,48%
7/1/2022	2,48	2,48%
6/1/2022	2,46	2,46%
5/1/2022	2,53	2,53%
4/1/2022	2,57	2,57%
3/1/2022	2,60	2,60%
31/12/2021	2,56	2,56%
30/12/2021	2,58	2,58%
29/12/2021	2,53	2,53%
28/12/2021	2,50	2,50%
27/12/2021	2,50	2,50%
24/12/2021	#N/DISP	
23/12/2021	2,47	2,47%
22/12/2021	2,47	2,47%
21/12/2021	2,44	2,44%
20/12/2021	2,39	2,39%
17/12/2021	2,38	2,38%
16/12/2021	2,42	2,42%
15/12/2021	2,39	2,39%
14/12/2021	2,37	2,37%
13/12/2021	2,40	2,40%
10/12/2021	2,44	2,44%
9/12/2021	2,47	2,47%
8/12/2021	2,52	2,52%
7/12/2021	2,47	2,47%
6/12/2021	2,44	2,44%
3/12/2021	2,43	2,43%
2/12/2021	2,47	2,47%
1/12/2021	2,44	2,44%
30/11/2021	2,50	2,50%
29/11/2021	2,54	2,54%
26/11/2021	2,55	2,55%
25/11/2021	#N/DISP	
24/11/2021	2,61	2,61%
23/11/2021	2,62	2,62%
22/11/2021	2,61	2,61%
19/11/2021	2,65	2,65%
18/11/2021	2,73	2,73%
17/11/2021	2,70	2,70%
16/11/2021	2,73	2,73%
15/11/2021	2,76	2,76%
12/11/2021	2,73	2,73%
11/11/2021	#N/DISP	
10/11/2021	2,70	2,70%
9/11/2021	2,63	2,63%
8/11/2021	2,62	2,62%
5/11/2021	2,54	2,54%
4/11/2021	2,56	2,56%
3/11/2021	2,53	2,53%
2/11/2021	2,51	2,51%

1/11/2021	2,50	2,50%
29/10/2021	2,51	2,51%
28/10/2021	2,57	2,57%
27/10/2021	2,65	2,65%
26/10/2021	2,69	2,69%
25/10/2021	2,66	2,66%
22/10/2021	2,64	2,64%
21/10/2021	2,64	2,64%
20/10/2021	2,57	2,57%
19/10/2021	2,54	2,54%
18/10/2021	2,54	2,54%
15/10/2021	2,56	2,56%
14/10/2021	2,52	2,52%
13/10/2021	2,52	2,52%
12/10/2021	2,49	2,49%
11/10/2021	#N/DISP	
8/10/2021	2,50	2,50%
7/10/2021	2,46	2,46%
6/10/2021	2,43	2,43%
5/10/2021	2,45	2,45%
4/10/2021	2,38	2,38%
1/10/2021	2,38	2,38%
30/9/2021	2,37	2,37%
29/9/2021	2,37	2,37%
28/9/2021	2,38	2,38%
27/9/2021	2,35	2,35%
24/9/2021	2,34	2,34%
23/9/2021	2,31	2,31%
22/9/2021	2,28	2,28%
21/9/2021	2,29	2,29%
20/9/2021	2,29	2,29%
17/9/2021	2,33	2,33%
16/9/2021	2,35	2,35%
15/9/2021	2,35	2,35%
14/9/2021	2,33	2,33%
13/9/2021	2,37	2,37%
10/9/2021	2,40	2,40%
9/9/2021	2,38	2,38%
8/9/2021	2,38	2,38%
7/9/2021	2,36	2,36%
6/9/2021	#N/DISP	
3/9/2021	2,34	2,34%
2/9/2021	2,32	2,32%
1/9/2021	2,34	2,34%
31/8/2021	2,33	2,33%
30/8/2021	2,37	2,37%
27/8/2021	2,39	2,39%
26/8/2021	2,33	2,33%
25/8/2021	2,35	2,35%
24/8/2021	2,30	2,30%
23/8/2021	2,27	2,27%
20/8/2021	2,27	2,27%

19/8/2021	2,28	2,28%
18/8/2021	2,32	2,32%
17/8/2021	2,33	2,33%
16/8/2021	2,36	2,36%
13/8/2021	2,37	2,37%
12/8/2021	2,41	2,41%
11/8/2021	2,42	2,42%
10/8/2021	2,40	2,40%
9/8/2021	2,37	2,37%
6/8/2021	2,37	2,37%
5/8/2021	2,33	2,33%
4/8/2021	2,35	2,35%
3/8/2021	2,38	2,38%
2/8/2021	2,37	2,37%
30/7/2021	2,40	2,40%
29/7/2021	2,43	2,43%
28/7/2021	2,41	2,41%
27/7/2021	2,38	2,38%
26/7/2021	2,40	2,40%
23/7/2021	2,35	2,35%
22/7/2021	2,28	2,28%
21/7/2021	2,28	2,28%
20/7/2021	2,26	2,26%
19/7/2021	2,24	2,24%
16/7/2021	2,33	2,33%
15/7/2021	2,32	2,32%
14/7/2021	2,34	2,34%
13/7/2021	2,36	2,36%
12/7/2021	2,33	2,33%
9/7/2021	2,28	2,28%
8/7/2021	2,22	2,22%
7/7/2021	2,28	2,28%
6/7/2021	2,31	2,31%
5/7/2021	#N/DISP	
2/7/2021	2,33	2,33%
1/7/2021	2,35	2,35%
30/6/2021	2,32	2,32%
29/6/2021	2,32	2,32%
28/6/2021	2,33	2,33%
25/6/2021	2,34	2,34%
24/6/2021	2,30	2,30%
23/6/2021	2,34	2,34%
22/6/2021	2,31	2,31%
21/6/2021	2,25	2,25%
18/6/2021	2,24	2,24%
17/6/2021	2,27	2,27%
16/6/2021	2,32	2,32%
15/6/2021	2,38	2,38%
14/6/2021	2,36	2,36%
11/6/2021	2,32	2,32%
10/6/2021	2,35	2,35%
9/6/2021	2,32	2,32%

8/6/2021	2,36	2,36%
7/6/2021	2,39	2,39%
4/6/2021	2,40	2,40%
3/6/2021	2,42	2,42%
2/6/2021	2,44	2,44%
1/6/2021	2,46	2,46%
31/5/2021	#N/DISP	
28/5/2021	2,42	2,42%
27/5/2021	2,42	2,42%
26/5/2021	2,40	2,40%
25/5/2021	2,42	2,42%
24/5/2021	2,44	2,44%
21/5/2021	2,43	2,43%
20/5/2021	2,41	2,41%
19/5/2021	2,48	2,48%
18/5/2021	2,52	2,52%
17/5/2021	2,54	2,54%
14/5/2021	2,51	2,51%
13/5/2021	2,51	2,51%
12/5/2021	2,54	2,54%
11/5/2021	2,53	2,53%
10/5/2021	2,54	2,54%
7/5/2021	2,49	2,49%
6/5/2021	2,45	2,45%
5/5/2021	2,47	2,47%
4/5/2021	2,42	2,42%
3/5/2021	2,42	2,42%
30/4/2021	2,41	2,41%
29/4/2021	2,42	2,42%
28/4/2021	2,41	2,41%
27/4/2021	2,39	2,39%
26/4/2021	2,36	2,36%
23/4/2021	2,34	2,34%
22/4/2021	2,33	2,33%
21/4/2021	2,33	2,33%
20/4/2021	2,32	2,32%
19/4/2021	2,34	2,34%
16/4/2021	2,36	2,36%
15/4/2021	2,33	2,33%
14/4/2021	2,33	2,33%
13/4/2021	2,33	2,33%
12/4/2021	2,33	2,33%
9/4/2021	2,31	2,31%
8/4/2021	2,33	2,33%
7/4/2021	2,34	2,34%
6/4/2021	2,32	2,32%
5/4/2021	2,35	2,35%
2/4/2021	2,36	2,36%
1/4/2021	2,35	2,35%
31/3/2021	2,37	2,37%
30/3/2021	2,35	2,35%
29/3/2021	2,36	2,36%

26/3/2021	2,34	2,34%
25/3/2021	2,32	2,32%
24/3/2021	2,31	2,31%
23/3/2021	2,29	2,29%
22/3/2021	2,33	2,33%
19/3/2021	2,31	2,31%
18/3/2021	2,27	2,27%
17/3/2021	2,30	2,30%
16/3/2021	2,30	2,30%
15/3/2021	2,27	2,27%
12/3/2021	2,26	2,26%
11/3/2021	2,28	2,28%
10/3/2021	2,26	2,26%
9/3/2021	2,21	2,21%
8/3/2021	2,21	2,21%
5/3/2021	2,22	2,22%
4/3/2021	2,20	2,20%
3/3/2021	2,21	2,21%
2/3/2021	2,20	2,20%
1/3/2021	2,16	2,16%
26/2/2021	2,15	2,15%
25/2/2021	2,14	2,14%
24/2/2021	2,17	2,17%
23/2/2021	2,16	2,16%
22/2/2021	2,16	2,16%
19/2/2021	2,14	2,14%
18/2/2021	2,16	2,16%
17/2/2021	2,21	2,21%
16/2/2021	2,24	2,24%
15/2/2021	#N/DISP	
12/2/2021	2,21	2,21%
11/2/2021	2,20	2,20%
10/2/2021	2,21	2,21%
9/2/2021	2,22	2,22%
8/2/2021	2,22	2,22%
5/2/2021	2,21	2,21%
4/2/2021	2,17	2,17%
3/2/2021	2,19	2,19%
2/2/2021	2,15	2,15%
1/2/2021	2,11	2,11%
29/1/2021	2,13	2,13%
28/1/2021	2,13	2,13%
27/1/2021	2,08	2,08%
26/1/2021	2,08	2,08%
25/1/2021	2,08	2,08%
22/1/2021	2,09	2,09%
21/1/2021	2,10	2,10%
20/1/2021	2,12	2,12%
19/1/2021	2,10	2,10%
18/1/2021	#N/DISP	
15/1/2021	2,10	2,10%
14/1/2021	2,09	2,09%

13/1/2021	2,06	2,06%
12/1/2021	2,08	2,08%
11/1/2021	2,06	2,06%
8/1/2021	2,06	2,06%
7/1/2021	2,09	2,09%
6/1/2021	2,06	2,06%
5/1/2021	2,03	2,03%
4/1/2021	2,01	2,01%
1/1/2021	#N/DISP	
31/12/2020	1,99	1,99%
30/12/2020	1,96	1,96%
29/12/2020	1,96	1,96%
28/12/2020	1,97	1,97%
25/12/2020	#N/DISP	
24/12/2020	1,97	1,97%
23/12/2020	1,97	1,97%
22/12/2020	1,94	1,94%
21/12/2020	1,95	1,95%
18/12/2020	1,95	1,95%
17/12/2020	1,94	1,94%
16/12/2020	1,92	1,92%
15/12/2020	1,91	1,91%
14/12/2020	1,88	1,88%
11/12/2020	1,87	1,87%
10/12/2020	1,88	1,88%
9/12/2020	1,91	1,91%
8/12/2020	1,89	1,89%
7/12/2020	1,88	1,88%
4/12/2020	1,89	1,89%
3/12/2020	1,86	1,86%
2/12/2020	1,85	1,85%
1/12/2020	1,81	1,81%
30/11/2020	1,77	1,77%
27/11/2020	1,75	1,75%
26/11/2020	#N/DISP	
25/11/2020	1,75	1,75%
24/11/2020	1,74	1,74%
23/11/2020	1,71	1,71%
20/11/2020	1,69	1,69%
19/11/2020	1,70	1,70%
18/11/2020	1,70	1,70%
17/11/2020	1,70	1,70%
16/11/2020	1,72	1,72%
13/11/2020	1,72	1,72%
12/11/2020	1,71	1,71%
11/11/2020	#N/DISP	
10/11/2020	1,76	1,76%
9/11/2020	1,73	1,73%
6/11/2020	1,65	1,65%
5/11/2020	1,66	1,66%
4/11/2020	1,64	1,64%
3/11/2020	1,72	1,72%



2/11/2020	1,71	1,71%
30/10/2020	1,70	1,70%
29/10/2020	1,71	1,71%
28/10/2020	1,70	1,70%
27/10/2020	1,71	1,71%
26/10/2020	1,72	1,72%
23/10/2020	1,75	1,75%
22/10/2020	1,76	1,76%
21/10/2020	1,74	1,74%
20/10/2020	1,72	1,72%
19/10/2020	1,71	1,71%
16/10/2020	1,71	1,71%
15/10/2020	1,69	1,69%
14/10/2020	1,69	1,69%
13/10/2020	1,70	1,70%
12/10/2020	#N/DISP	
9/10/2020	1,73	1,73%
8/10/2020	1,72	1,72%
7/10/2020	1,71	1,71%
6/10/2020	1,66	1,66%
5/10/2020	1,68	1,68%
2/10/2020	1,64	1,64%
1/10/2020	1,63	1,63%
30/9/2020	1,63	1,63%
29/9/2020	1,64	1,64%
28/9/2020	1,61	1,61%
25/9/2020	1,58	1,58%
24/9/2020	1,58	1,58%
23/9/2020	1,60	1,60%
22/9/2020	1,62	1,62%
21/9/2020	1,62	1,62%
18/9/2020	1,67	1,67%
17/9/2020	1,66	1,66%
16/9/2020	1,68	1,68%
15/9/2020	1,67	1,67%
14/9/2020	1,65	1,65%
11/9/2020	1,65	1,65%
10/9/2020	1,69	1,69%
9/9/2020	1,71	1,71%
8/9/2020	1,68	1,68%
7/9/2020	#N/DISP	
4/9/2020	1,70	1,70%
3/9/2020	1,65	1,65%
2/9/2020	1,73	1,73%
1/9/2020	1,76	1,76%
31/8/2020	1,80	1,80%
28/8/2020	1,77	1,77%
27/8/2020	1,73	1,73%
26/8/2020	1,72	1,72%
25/8/2020	1,70	1,70%
24/8/2020	1,67	1,67%
21/8/2020	1,64	1,64%

20/8/2020	1,62	1,62%
19/8/2020	1,67	1,67%
18/8/2020	1,68	1,68%
17/8/2020	1,66	1,66%
14/8/2020	1,65	1,65%
13/8/2020	1,67	1,67%
12/8/2020	1,67	1,67%
11/8/2020	1,63	1,63%
10/8/2020	1,61	1,61%
7/8/2020	1,61	1,61%
6/8/2020	1,63	1,63%
5/8/2020	1,61	1,61%
4/8/2020	1,57	1,57%
3/8/2020	1,58	1,58%
31/7/2020	1,55	1,55%
30/7/2020	1,52	1,52%
29/7/2020	1,53	1,53%
28/7/2020	1,51	1,51%
27/7/2020	1,52	1,52%
24/7/2020	1,51	1,51%
23/7/2020	1,49	1,49%
22/7/2020	1,48	1,48%
21/7/2020	1,48	1,48%
20/7/2020	1,46	1,46%
17/7/2020	1,46	1,46%
16/7/2020	1,41	1,41%
15/7/2020	1,41	1,41%
14/7/2020	1,41	1,41%
13/7/2020	1,42	1,42%
10/7/2020	1,41	1,41%
9/7/2020	1,39	1,39%
8/7/2020	1,42	1,42%
7/7/2020	1,43	1,43%
6/7/2020	1,45	1,45%
3/7/2020	#N/DISP	
2/7/2020	1,41	1,41%
1/7/2020	1,37	1,37%
30/6/2020	1,34	1,34%
29/6/2020	1,34	1,34%
26/6/2020	1,32	1,32%
25/6/2020	1,33	1,33%
24/6/2020	1,33	1,33%
23/6/2020	1,38	1,38%
22/6/2020	1,34	1,34%
19/6/2020	1,30	1,30%
18/6/2020	1,28	1,28%
17/6/2020	1,26	1,26%
16/6/2020	1,27	1,27%
15/6/2020	1,23	1,23%
12/6/2020	1,21	1,21%
11/6/2020	1,21	1,21%
10/6/2020	1,27	1,27%

9/6/2020	1,26	1,26%
8/6/2020	1,28	1,28%
5/6/2020	1,27	1,27%
4/6/2020	1,22	1,22%
3/6/2020	1,21	1,21%
2/6/2020	1,18	1,18%
1/6/2020	1,18	1,18%
29/5/2020	1,15	1,15%
28/5/2020	1,18	1,18%
27/5/2020	1,14	1,14%
26/5/2020	1,13	1,13%
25/5/2020	#N/DISP	
22/5/2020	1,12	1,12%
21/5/2020	1,14	1,14%
20/5/2020	1,16	1,16%
19/5/2020	1,15	1,15%
18/5/2020	1,17	1,17%
15/5/2020	1,09	1,09%
14/5/2020	1,06	1,06%
13/5/2020	1,07	1,07%
12/5/2020	1,09	1,09%
11/5/2020	1,13	1,13%
8/5/2020	1,12	1,12%
7/5/2020	1,08	1,08%
6/5/2020	1,10	1,10%
5/5/2020	1,10	1,10%
4/5/2020	1,07	1,07%
1/5/2020	1,06	1,06%
30/4/2020	1,07	1,07%
29/4/2020	1,14	1,14%
28/4/2020	1,14	1,14%
27/4/2020	1,17	1,17%
24/4/2020	1,11	1,11%
23/4/2020	1,05	1,05%
22/4/2020	1,06	1,06%
21/4/2020	0,96	0,96%
20/4/2020	0,94	0,94%
17/4/2020	1,01	1,01%
16/4/2020	1,03	1,03%
15/4/2020	1,19	1,19%
14/4/2020	1,29	1,29%
13/4/2020	1,26	1,26%
10/4/2020	#N/DISP	
9/4/2020	1,23	1,23%
8/4/2020	1,19	1,19%
7/4/2020	1,17	1,17%
6/4/2020	1,14	1,14%
3/4/2020	1,08	1,08%
2/4/2020	1,03	1,03%
1/4/2020	0,91	0,91%
31/3/2020	0,87	0,87%
30/3/2020	0,95	0,95%

27/3/2020	0,94	0,94%
26/3/2020	1,07	1,07%
25/3/2020	1,07	1,07%
24/3/2020	0,97	0,97%
23/3/2020	0,80	0,80%
20/3/2020	0,75	0,75%
19/3/2020	0,50	0,50%
18/3/2020	0,63	0,63%
17/3/2020	0,63	0,63%
16/3/2020	0,73	0,73%
13/3/2020	0,90	0,90%
12/3/2020	0,92	0,92%
11/3/2020	0,96	0,96%
10/3/2020	1,00	1,00%
9/3/2020	0,99	0,99%
6/3/2020	1,31	1,31%
5/3/2020	1,40	1,40%
4/3/2020	1,46	1,46%
3/3/2020	1,45	1,45%
2/3/2020	1,41	1,41%
28/2/2020	1,41	1,41%
27/2/2020	1,53	1,53%
26/2/2020	1,54	1,54%
25/2/2020	1,53	1,53%
24/2/2020	1,59	1,59%
21/2/2020	1,61	1,61%
20/2/2020	1,63	1,63%
19/2/2020	1,65	1,65%
18/2/2020	1,65	1,65%
17/2/2020	#N/DISP	
14/2/2020	1,66	1,66%
13/2/2020	1,67	1,67%
12/2/2020	1,66	1,66%
11/2/2020	1,65	1,65%
10/2/2020	1,66	1,66%
7/2/2020	1,66	1,66%
6/2/2020	1,67	1,67%
5/2/2020	1,66	1,66%
4/2/2020	1,64	1,64%
3/2/2020	1,63	1,63%
31/1/2020	1,65	1,65%
30/1/2020	1,64	1,64%
29/1/2020	1,64	1,64%
28/1/2020	1,65	1,65%
27/1/2020	1,63	1,63%
24/1/2020	1,68	1,68%
23/1/2020	1,70	1,70%
22/1/2020	1,72	1,72%
21/1/2020	1,74	1,74%
20/1/2020	#N/DISP	
17/1/2020	1,75	1,75%
16/1/2020	1,74	1,74%

15/1/2020	1,75	1,75%
14/1/2020	1,77	1,77%
13/1/2020	1,77	1,77%
10/1/2020	1,76	1,76%
9/1/2020	1,74	1,74%
8/1/2020	1,75	1,75%
7/1/2020	1,74	1,74%
6/1/2020	1,75	1,75%
3/1/2020	1,77	1,77%
2/1/2020	1,80	1,80%
1/1/2020	#N/DISP	
31/12/2019	1,77	1,77%
30/12/2019	1,75	1,75%
27/12/2019	1,73	1,73%
26/12/2019	1,74	1,74%
25/12/2019	#N/DISP	
24/12/2019	1,75	1,75%
23/12/2019	1,75	1,75%
20/12/2019	1,77	1,77%
19/12/2019	1,77	1,77%
18/12/2019	1,76	1,76%
17/12/2019	1,75	1,75%
16/12/2019	1,73	1,73%
13/12/2019	1,70	1,70%
12/12/2019	1,72	1,72%
11/12/2019	1,69	1,69%
10/12/2019	1,71	1,71%
9/12/2019	1,69	1,69%
6/12/2019	1,69	1,69%
5/12/2019	1,67	1,67%
4/12/2019	1,66	1,66%
3/12/2019	1,63	1,63%
2/12/2019	1,65	1,65%
29/11/2019	1,61	1,61%
28/11/2019	#N/DISP	
27/11/2019	1,63	1,63%
26/11/2019	1,62	1,62%
25/11/2019	1,62	1,62%
22/11/2019	1,62	1,62%
21/11/2019	1,63	1,63%
20/11/2019	1,60	1,60%
19/11/2019	1,63	1,63%
18/11/2019	1,63	1,63%
15/11/2019	1,63	1,63%
14/11/2019	1,62	1,62%
13/11/2019	1,66	1,66%
12/11/2019	1,70	1,70%
11/11/2019	#N/DISP	
8/11/2019	1,71	1,71%
7/11/2019	1,69	1,69%
6/11/2019	1,66	1,66%
5/11/2019	1,68	1,68%

4/11/2019	1,64	1,64%
1/11/2019	1,59	1,59%
31/10/2019	1,54	1,54%
30/10/2019	1,57	1,57%
29/10/2019	1,61	1,61%
28/10/2019	1,64	1,64%
25/10/2019	1,65	1,65%
24/10/2019	1,62	1,62%
23/10/2019	1,61	1,61%
22/10/2019	1,61	1,61%
21/10/2019	1,61	1,61%
18/10/2019	1,60	1,60%
17/10/2019	1,59	1,59%
16/10/2019	1,57	1,57%
15/10/2019	1,56	1,56%
14/10/2019	#N/DISP	
11/10/2019	1,56	1,56%
10/10/2019	1,52	1,52%
9/10/2019	1,49	1,49%
8/10/2019	1,48	1,48%
7/10/2019	1,51	1,51%
4/10/2019	1,50	1,50%
3/10/2019	1,48	1,48%
2/10/2019	1,50	1,50%
1/10/2019	1,52	1,52%
30/9/2019	1,53	1,53%
27/9/2019	1,53	1,53%
26/9/2019	1,57	1,57%
25/9/2019	1,60	1,60%
24/9/2019	1,58	1,58%
23/9/2019	1,61	1,61%
20/9/2019	1,61	1,61%
19/9/2019	1,61	1,61%
18/9/2019	1,59	1,59%
17/9/2019	1,66	1,66%
16/9/2019	1,67	1,67%
13/9/2019	1,67	1,67%
12/9/2019	1,63	1,63%
11/9/2019	1,60	1,60%
10/9/2019	1,60	1,60%
9/9/2019	1,57	1,57%
6/9/2019	1,54	1,54%
5/9/2019	1,56	1,56%
4/9/2019	1,51	1,51%
3/9/2019	1,50	1,50%
2/9/2019	#N/DISP	
30/8/2019	1,55	1,55%
29/8/2019	1,59	1,59%
28/8/2019	1,55	1,55%
27/8/2019	1,55	1,55%
26/8/2019	1,54	1,54%
23/8/2019	1,54	1,54%

22/8/2019	1,55	1,55%
21/8/2019	1,54	1,54%
20/8/2019	1,53	1,53%
19/8/2019	1,56	1,56%
16/8/2019	1,54	1,54%
15/8/2019	1,54	1,54%
14/8/2019	1,57	1,57%
13/8/2019	1,63	1,63%
12/8/2019	1,61	1,61%
9/8/2019	1,66	1,66%
8/8/2019	1,65	1,65%
7/8/2019	1,62	1,62%
6/8/2019	1,62	1,62%
5/8/2019	1,60	1,60%
2/8/2019	1,66	1,66%
1/8/2019	1,70	1,70%
31/7/2019	1,76	1,76%
30/7/2019	1,78	1,78%
29/7/2019	1,77	1,77%
26/7/2019	1,78	1,78%
25/7/2019	1,80	1,80%
24/7/2019	1,79	1,79%
23/7/2019	1,81	1,81%
22/7/2019	1,79	1,79%
19/7/2019	1,80	1,80%
18/7/2019	1,79	1,79%
17/7/2019	1,75	1,75%
16/7/2019	1,80	1,80%
15/7/2019	1,77	1,77%
12/7/2019	1,77	1,77%
11/7/2019	1,77	1,77%
10/7/2019	1,74	1,74%
9/7/2019	1,71	1,71%
8/7/2019	1,70	1,70%
5/7/2019	1,69	1,69%
4/7/2019	#N/DISP	
3/7/2019	1,65	1,65%
2/7/2019	1,65	1,65%
1/7/2019	1,69	1,69%
28/6/2019	1,69	1,69%
27/6/2019	1,68	1,68%
26/6/2019	1,70	1,70%
25/6/2019	1,67	1,67%
24/6/2019	1,71	1,71%
21/6/2019	1,73	1,73%
20/6/2019	1,74	1,74%
19/6/2019	1,67	1,67%
18/6/2019	1,64	1,64%
17/6/2019	1,61	1,61%
14/6/2019	1,63	1,63%
13/6/2019	1,68	1,68%
12/6/2019	1,71	1,71%

11/6/2019	1,72	1,72%
10/6/2019	1,73	1,73%
7/6/2019	1,74	1,74%
6/6/2019	1,73	1,73%
5/6/2019	1,75	1,75%
4/6/2019	1,74	1,74%
3/6/2019	1,73	1,73%
31/5/2019	1,74	1,74%
30/5/2019	1,74	1,74%
29/5/2019	1,75	1,75%
28/5/2019	1,73	1,73%
27/5/2019	#N/DISP	
24/5/2019	1,76	1,76%
23/5/2019	1,73	1,73%
22/5/2019	1,79	1,79%
21/5/2019	1,83	1,83%
20/5/2019	1,81	1,81%
17/5/2019	1,81	1,81%
16/5/2019	1,84	1,84%
15/5/2019	1,83	1,83%
14/5/2019	1,86	1,86%
13/5/2019	1,85	1,85%
10/5/2019	1,88	1,88%
9/5/2019	1,85	1,85%
8/5/2019	1,87	1,87%
7/5/2019	1,87	1,87%
6/5/2019	1,91	1,91%
3/5/2019	1,91	1,91%
2/5/2019	1,89	1,89%
1/5/2019	1,93	1,93%
30/4/2019	1,95	1,95%
29/4/2019	1,96	1,96%
26/4/2019	1,97	1,97%
25/4/2019	1,98	1,98%
24/4/2019	1,96	1,96%
23/4/2019	1,95	1,95%
22/4/2019	1,95	1,95%
19/4/2019	#N/DISP	
18/4/2019	1,95	1,95%
17/4/2019	1,94	1,94%
16/4/2019	1,96	1,96%
15/4/2019	1,94	1,94%
12/4/2019	1,95	1,95%
11/4/2019	1,94	1,94%
10/4/2019	1,94	1,94%
9/4/2019	1,91	1,91%
8/4/2019	1,91	1,91%
5/4/2019	1,90	1,90%
4/4/2019	1,90	1,90%
3/4/2019	1,91	1,91%
2/4/2019	1,90	1,90%
1/4/2019	1,90	1,90%



29/3/2019	1,88	1,88%
28/3/2019	1,83	1,83%
27/3/2019	1,84	1,84%
26/3/2019	1,86	1,86%
25/3/2019	1,88	1,88%
22/3/2019	1,90	1,90%
21/3/2019	1,96	1,96%
20/3/2019	1,96	1,96%
19/3/2019	1,95	1,95%
18/3/2019	1,96	1,96%
15/3/2019	1,94	1,94%
14/3/2019	1,94	1,94%
13/3/2019	1,92	1,92%
12/3/2019	1,90	1,90%
11/3/2019	1,91	1,91%
8/3/2019	1,90	1,90%
7/3/2019	1,90	1,90%
6/3/2019	1,91	1,91%
5/3/2019	1,93	1,93%
4/3/2019	1,94	1,94%
1/3/2019	1,96	1,96%
28/2/2019	1,95	1,95%
27/2/2019	1,93	1,93%
26/2/2019	1,92	1,92%
25/2/2019	1,92	1,92%
22/2/2019	1,91	1,91%
21/2/2019	1,91	1,91%
20/2/2019	1,89	1,89%
19/2/2019	1,87	1,87%
18/2/2019	#N/DISP	
15/2/2019	1,86	1,86%
14/2/2019	1,85	1,85%
13/2/2019	1,86	1,86%
12/2/2019	1,83	1,83%
11/2/2019	1,82	1,82%
8/2/2019	1,82	1,82%
7/2/2019	1,84	1,84%
6/2/2019	1,86	1,86%
5/2/2019	1,87	1,87%
4/2/2019	1,87	1,87%
1/2/2019	1,88	1,88%
31/1/2019	1,85	1,85%
30/1/2019	1,84	1,84%
29/1/2019	1,78	1,78%
28/1/2019	1,78	1,78%
25/1/2019	1,79	1,79%
24/1/2019	1,77	1,77%
23/1/2019	1,80	1,80%
22/1/2019	1,79	1,79%
21/1/2019	#N/DISP	
18/1/2019	1,83	1,83%
17/1/2019	1,79	1,79%

16/1/2019	1,82	1,82%
15/1/2019	1,81	1,81%
14/1/2019	1,81	1,81%
11/1/2019	1,83	1,83%
10/1/2019	1,81	1,81%
9/1/2019	1,83	1,83%
8/1/2019	1,82	1,82%
7/1/2019	1,78	1,78%
4/1/2019	1,76	1,76%
3/1/2019	1,68	1,68%
2/1/2019	1,70	1,70%
1/1/2019	#N/DISP	
31/12/2018	1,71	1,71%
28/12/2018	1,73	1,73%
27/12/2018	1,74	1,74%
26/12/2018	1,77	1,77%
25/12/2018	#N/DISP	
24/12/2018	1,75	1,75%
21/12/2018	1,77	1,77%
20/12/2018	1,76	1,76%
19/12/2018	1,80	1,80%
18/12/2018	1,81	1,81%
17/12/2018	1,81	1,81%
14/12/2018	1,82	1,82%
13/12/2018	1,83	1,83%
12/12/2018	1,83	1,83%
11/12/2018	1,83	1,83%
10/12/2018	1,86	1,86%
7/12/2018	1,89	1,89%
6/12/2018	1,90	1,90%
5/12/2018	#N/DISP	
4/12/2018	1,94	1,94%
3/12/2018	1,96	1,96%
30/11/2018	1,97	1,97%
29/11/2018	1,98	1,98%
28/11/2018	1,94	1,94%
27/11/2018	1,91	1,91%
26/11/2018	1,96	1,96%
23/11/2018	1,96	1,96%
22/11/2018	#N/DISP	
21/11/2018	1,97	1,97%
20/11/2018	1,97	1,97%
19/11/2018	1,99	1,99%
16/11/2018	2,02	2,02%
15/11/2018	2,00	2,00%
14/11/2018	2,00	2,00%
13/11/2018	2,02	2,02%
12/11/2018	#N/DISP	
9/11/2018	2,04	2,04%
8/11/2018	2,07	2,07%
7/11/2018	2,07	2,07%
6/11/2018	2,07	2,07%

5/11/2018	2,06	2,06%
2/11/2018	2,06	2,06%
1/11/2018	2,02	2,02%
31/10/2018	2,05	2,05%
30/10/2018	2,05	2,05%
29/10/2018	2,06	2,06%
26/10/2018	2,06	2,06%
25/10/2018	2,05	2,05%
24/10/2018	2,07	2,07%
23/10/2018	2,09	2,09%
22/10/2018	2,11	2,11%
19/10/2018	2,11	2,11%
18/10/2018	2,10	2,10%
17/10/2018	2,13	2,13%
16/10/2018	2,13	2,13%
15/10/2018	2,13	2,13%
12/10/2018	2,12	2,12%
11/10/2018	2,12	2,12%
10/10/2018	2,16	2,16%
9/10/2018	2,17	2,17%
8/10/2018	#N/DISP	
5/10/2018	2,16	2,16%
4/10/2018	2,16	2,16%
3/10/2018	2,16	2,16%
2/10/2018	2,12	2,12%
1/10/2018	2,14	2,14%
28/9/2018	2,14	2,14%
27/9/2018	2,15	2,15%
26/9/2018	2,14	2,14%
25/9/2018	2,16	2,16%
24/9/2018	2,16	2,16%
21/9/2018	2,15	2,15%
20/9/2018	2,15	2,15%
19/9/2018	2,15	2,15%
18/9/2018	2,13	2,13%
17/9/2018	2,10	2,10%
14/9/2018	2,10	2,10%
13/9/2018	2,10	2,10%
12/9/2018	2,12	2,12%
11/9/2018	2,12	2,12%
10/9/2018	2,10	2,10%
7/9/2018	2,10	2,10%
6/9/2018	2,08	2,08%
5/9/2018	2,09	2,09%
4/9/2018	2,10	2,10%
3/9/2018	#N/DISP	
31/8/2018	2,08	2,08%
30/8/2018	2,10	2,10%
29/8/2018	2,12	2,12%
28/8/2018	2,11	2,11%
27/8/2018	2,11	2,11%
24/8/2018	2,09	2,09%

23/8/2018	2,09	2,09%
22/8/2018	2,08	2,08%
21/8/2018	2,08	2,08%
20/8/2018	2,07	2,07%
17/8/2018	2,08	2,08%
16/8/2018	2,08	2,08%
15/8/2018	2,08	2,08%
14/8/2018	2,09	2,09%
13/8/2018	2,10	2,10%
10/8/2018	2,09	2,09%
9/8/2018	2,11	2,11%
8/8/2018	2,11	2,11%
7/8/2018	2,13	2,13%
6/8/2018	2,11	2,11%
3/8/2018	2,12	2,12%
2/8/2018	2,12	2,12%
1/8/2018	2,13	2,13%
31/7/2018	2,12	2,12%
30/7/2018	2,13	2,13%
27/7/2018	2,12	2,12%
26/7/2018	2,11	2,11%
25/7/2018	2,13	2,13%
24/7/2018	2,11	2,11%
23/7/2018	2,11	2,11%
20/7/2018	2,11	2,11%
19/7/2018	2,09	2,09%
18/7/2018	2,09	2,09%
17/7/2018	2,09	2,09%
16/7/2018	2,10	2,10%
13/7/2018	2,11	2,11%
12/7/2018	2,10	2,10%
11/7/2018	2,11	2,11%
10/7/2018	2,13	2,13%
9/7/2018	2,13	2,13%
6/7/2018	2,12	2,12%
5/7/2018	2,13	2,13%
4/7/2018	#N/DISP	
3/7/2018	2,12	2,12%
2/7/2018	2,14	2,14%
29/6/2018	2,11	2,11%
28/6/2018	2,10	2,10%
27/6/2018	2,11	2,11%
26/6/2018	2,12	2,12%
25/6/2018	2,10	2,10%
22/6/2018	2,12	2,12%
21/6/2018	2,11	2,11%
20/6/2018	2,12	2,12%
19/6/2018	2,12	2,12%
18/6/2018	2,12	2,12%
15/6/2018	2,12	2,12%
14/6/2018	2,12	2,12%
13/6/2018	2,12	2,12%

12/6/2018	2,13	2,13%
11/6/2018	2,13	2,13%
8/6/2018	2,11	2,11%
7/6/2018	2,13	2,13%
6/6/2018	2,14	2,14%
5/6/2018	2,13	2,13%
4/6/2018	2,12	2,12%
1/6/2018	2,09	2,09%
31/5/2018	2,07	2,07%
30/5/2018	2,06	2,06%
29/5/2018	2,04	2,04%
28/5/2018	#N/DISP	
25/5/2018	2,09	2,09%
24/5/2018	2,12	2,12%
23/5/2018	2,14	2,14%
22/5/2018	2,15	2,15%
21/5/2018	2,16	2,16%
18/5/2018	2,15	2,15%
17/5/2018	2,16	2,16%
16/5/2018	2,17	2,17%
15/5/2018	2,18	2,18%
14/5/2018	2,15	2,15%
11/5/2018	2,15	2,15%
10/5/2018	2,17	2,17%
9/5/2018	2,18	2,18%
8/5/2018	2,16	2,16%
7/5/2018	2,17	2,17%
4/5/2018	2,16	2,16%
3/5/2018	2,16	2,16%
2/5/2018	2,17	2,17%
1/5/2018	2,16	2,16%
30/4/2018	2,17	2,17%
27/4/2018	2,17	2,17%
26/4/2018	2,18	2,18%
25/4/2018	2,17	2,17%
24/4/2018	2,17	2,17%
23/4/2018	2,18	2,18%
20/4/2018	2,17	2,17%
19/4/2018	2,17	2,17%
18/4/2018	2,16	2,16%
17/4/2018	2,14	2,14%
16/4/2018	2,12	2,12%
13/4/2018	2,13	2,13%
12/4/2018	2,13	2,13%
11/4/2018	2,11	2,11%
10/4/2018	2,08	2,08%
9/4/2018	2,07	2,07%
6/4/2018	2,07	2,07%
5/4/2018	2,08	2,08%
4/4/2018	2,08	2,08%
3/4/2018	2,08	2,08%
2/4/2018	2,05	2,05%

30/3/2018	#N/DISP	
29/3/2018	2,05	2,05%
28/3/2018	2,05	2,05%
27/3/2018	2,07	2,07%
26/3/2018	2,08	2,08%
23/3/2018	2,07	2,07%
22/3/2018	2,08	2,08%
21/3/2018	2,09	2,09%
20/3/2018	2,08	2,08%
19/3/2018	2,08	2,08%
16/3/2018	2,08	2,08%
15/3/2018	2,08	2,08%
14/3/2018	2,07	2,07%
13/3/2018	2,09	2,09%
12/3/2018	2,10	2,10%
9/3/2018	2,12	2,12%
8/3/2018	2,11	2,11%
7/3/2018	2,13	2,13%
6/3/2018	2,12	2,12%
5/3/2018	2,13	2,13%
2/3/2018	2,12	2,12%
1/3/2018	2,10	2,10%
28/2/2018	2,12	2,12%
27/2/2018	2,13	2,13%
26/2/2018	2,13	2,13%
23/2/2018	2,12	2,12%
22/2/2018	2,11	2,11%
21/2/2018	2,12	2,12%
20/2/2018	2,10	2,10%
19/2/2018	#N/DISP	
16/2/2018	2,09	2,09%
15/2/2018	2,11	2,11%
14/2/2018	2,09	2,09%
13/2/2018	2,05	2,05%
12/2/2018	2,07	2,07%
9/2/2018	2,05	2,05%
8/2/2018	2,09	2,09%
7/2/2018	2,10	2,10%
6/2/2018	2,10	2,10%
5/2/2018	2,10	2,10%
2/2/2018	2,14	2,14%
1/2/2018	2,11	2,11%
31/1/2018	2,11	2,11%
30/1/2018	2,10	2,10%
29/1/2018	2,09	2,09%
26/1/2018	2,09	2,09%
25/1/2018	2,07	2,07%
24/1/2018	2,07	2,07%
23/1/2018	2,06	2,06%
22/1/2018	2,06	2,06%
19/1/2018	2,06	2,06%
18/1/2018	2,05	2,05%

17/1/2018	2,04	2,04%
16/1/2018	2,03	2,03%
15/1/2018	#N/DISP	
12/1/2018	2,01	2,01%
11/1/2018	2,00	2,00%
10/1/2018	2,03	2,03%
9/1/2018	2,03	2,03%
8/1/2018	2,02	2,02%
5/1/2018	2,01	2,01%
4/1/2018	2,01	2,01%
3/1/2018	1,98	1,98%
2/1/2018	2,00	2,00%
1/1/2018	#N/DISP	
29/12/2017	1,96	1,96%
28/12/2017	1,96	1,96%
27/12/2017	1,94	1,94%
26/12/2017	1,94	1,94%
25/12/2017	#N/DISP	
22/12/2017	1,94	1,94%
21/12/2017	1,93	1,93%
20/12/2017	1,92	1,92%
19/12/2017	1,91	1,91%
18/12/2017	1,89	1,89%
15/12/2017	1,88	1,88%
14/12/2017	1,87	1,87%
13/12/2017	1,88	1,88%
12/12/2017	1,89	1,89%
11/12/2017	1,88	1,88%
8/12/2017	1,88	1,88%
7/12/2017	1,87	1,87%
6/12/2017	1,86	1,86%
5/12/2017	1,86	1,86%
4/12/2017	1,87	1,87%
1/12/2017	1,86	1,86%
30/11/2017	1,86	1,86%
29/11/2017	1,84	1,84%
28/11/2017	1,84	1,84%
27/11/2017	1,83	1,83%
24/11/2017	1,84	1,84%
23/11/2017	#N/DISP	
22/11/2017	1,84	1,84%
21/11/2017	1,84	1,84%
20/11/2017	1,85	1,85%
17/11/2017	1,86	1,86%
16/11/2017	1,84	1,84%
15/11/2017	1,85	1,85%
14/11/2017	1,87	1,87%
13/11/2017	1,88	1,88%
10/11/2017	1,88	1,88%
9/11/2017	1,87	1,87%
8/11/2017	1,87	1,87%
7/11/2017	1,88	1,88%

6/11/2017	1,86	1,86%
3/11/2017	1,86	1,86%
2/11/2017	1,87	1,87%
1/11/2017	1,88	1,88%
31/10/2017	1,88	1,88%
30/10/2017	1,87	1,87%
27/10/2017	1,88	1,88%
26/10/2017	1,89	1,89%
25/10/2017	1,88	1,88%
24/10/2017	1,87	1,87%
23/10/2017	1,86	1,86%
20/10/2017	1,87	1,87%
19/10/2017	1,84	1,84%
18/10/2017	1,84	1,84%
17/10/2017	1,82	1,82%
16/10/2017	1,84	1,84%
13/10/2017	1,85	1,85%
12/10/2017	1,89	1,89%
11/10/2017	1,89	1,89%
10/10/2017	1,88	1,88%
9/10/2017	#N/DISP	
6/10/2017	1,87	1,87%
5/10/2017	1,86	1,86%
4/10/2017	1,85	1,85%
3/10/2017	1,84	1,84%
2/10/2017	1,83	1,83%
29/9/2017	1,84	1,84%
28/9/2017	1,87	1,87%
27/9/2017	1,87	1,87%
26/9/2017	1,84	1,84%
25/9/2017	1,84	1,84%
22/9/2017	1,84	1,84%
21/9/2017	1,83	1,83%
20/9/2017	1,85	1,85%
19/9/2017	1,87	1,87%
18/9/2017	1,87	1,87%
15/9/2017	1,85	1,85%
14/9/2017	1,85	1,85%
13/9/2017	1,85	1,85%
12/9/2017	1,84	1,84%
11/9/2017	1,83	1,83%
8/9/2017	1,81	1,81%
7/9/2017	1,79	1,79%
6/9/2017	1,78	1,78%
5/9/2017	1,77	1,77%
4/9/2017	#N/DISP	
1/9/2017	1,79	1,79%
31/8/2017	1,76	1,76%
30/8/2017	1,76	1,76%
29/8/2017	1,74	1,74%
28/8/2017	1,75	1,75%
25/8/2017	1,75	1,75%



24/8/2017	1,75	1,75%
23/8/2017	1,75	1,75%
22/8/2017	1,77	1,77%
21/8/2017	1,75	1,75%
18/8/2017	1,76	1,76%
17/8/2017	1,77	1,77%
16/8/2017	1,78	1,78%
15/8/2017	1,78	1,78%
14/8/2017	1,77	1,77%
11/8/2017	1,79	1,79%
10/8/2017	1,80	1,80%
9/8/2017	1,82	1,82%
8/8/2017	1,83	1,83%
7/8/2017	1,80	1,80%
4/8/2017	1,80	1,80%
3/8/2017	1,78	1,78%
2/8/2017	1,79	1,79%
1/8/2017	1,79	1,79%
31/7/2017	1,82	1,82%
28/7/2017	1,83	1,83%
27/7/2017	1,83	1,83%
26/7/2017	1,80	1,80%
25/7/2017	1,81	1,81%
24/7/2017	1,78	1,78%
21/7/2017	1,76	1,76%
20/7/2017	1,77	1,77%
19/7/2017	1,76	1,76%
18/7/2017	1,76	1,76%
17/7/2017	1,77	1,77%
14/7/2017	1,76	1,76%
13/7/2017	1,77	1,77%
12/7/2017	1,76	1,76%
11/7/2017	1,75	1,75%
10/7/2017	1,72	1,72%
7/7/2017	1,73	1,73%
6/7/2017	1,76	1,76%
5/7/2017	1,75	1,75%
4/7/2017	#N/DISP	
3/7/2017	1,75	1,75%
30/6/2017	1,73	1,73%
29/6/2017	1,72	1,72%
28/6/2017	1,73	1,73%
27/6/2017	1,71	1,71%
26/6/2017	1,71	1,71%
23/6/2017	1,70	1,70%
22/6/2017	1,69	1,69%
21/6/2017	1,66	1,66%
20/6/2017	1,66	1,66%
19/6/2017	1,67	1,67%
16/6/2017	1,67	1,67%
15/6/2017	1,67	1,67%
14/6/2017	1,71	1,71%

13/6/2017	1,75	1,75%
12/6/2017	1,75	1,75%
9/6/2017	1,78	1,78%
8/6/2017	1,78	1,78%
7/6/2017	1,78	1,78%
6/6/2017	1,77	1,77%
5/6/2017	1,79	1,79%
2/6/2017	1,79	1,79%
1/6/2017	1,81	1,81%
31/5/2017	1,81	1,81%
30/5/2017	1,81	1,81%
29/5/2017	#N/DISP	
26/5/2017	1,81	1,81%
25/5/2017	1,80	1,80%
24/5/2017	1,81	1,81%
23/5/2017	1,83	1,83%
22/5/2017	1,82	1,82%
19/5/2017	1,82	1,82%
18/5/2017	1,80	1,80%
17/5/2017	1,78	1,78%
16/5/2017	1,82	1,82%
15/5/2017	1,82	1,82%
12/5/2017	1,84	1,84%
11/5/2017	1,88	1,88%
10/5/2017	1,85	1,85%
9/5/2017	1,86	1,86%
8/5/2017	1,86	1,86%
5/5/2017	1,86	1,86%
4/5/2017	1,86	1,86%
3/5/2017	1,87	1,87%
2/5/2017	1,88	1,88%
1/5/2017	1,92	1,92%
28/4/2017	1,92	1,92%
27/4/2017	1,91	1,91%
26/4/2017	1,90	1,90%
25/4/2017	1,91	1,91%
24/4/2017	1,87	1,87%
21/4/2017	1,84	1,84%
20/4/2017	1,85	1,85%
19/4/2017	1,85	1,85%
18/4/2017	1,85	1,85%
17/4/2017	1,88	1,88%
14/4/2017	#N/DISP	
13/4/2017	1,92	1,92%
12/4/2017	1,90	1,90%
11/4/2017	1,91	1,91%
10/4/2017	1,93	1,93%
7/4/2017	1,94	1,94%
6/4/2017	1,95	1,95%
5/4/2017	1,97	1,97%
4/4/2017	1,96	1,96%
3/4/2017	1,96	1,96%

31/3/2017	1,97	1,97%
30/3/2017	1,96	1,96%
29/3/2017	1,98	1,98%
28/3/2017	1,97	1,97%
27/3/2017	1,97	1,97%
24/3/2017	1,98	1,98%
23/3/2017	1,95	1,95%
22/3/2017	1,97	1,97%
21/3/2017	1,98	1,98%
20/3/2017	2,00	2,00%
17/3/2017	2,01	2,01%
16/3/2017	2,02	2,02%
15/3/2017	2,01	2,01%
14/3/2017	1,99	1,99%
13/3/2017	2,01	2,01%
10/3/2017	2,01	2,01%
9/3/2017	2,00	2,00%
8/3/2017	2,01	2,01%
7/3/2017	2,03	2,03%
6/3/2017	2,01	2,01%
3/3/2017	2,04	2,04%
2/3/2017	2,01	2,01%
1/3/2017	2,03	2,03%
28/2/2017	2,02	2,02%
27/2/2017	2,01	2,01%
24/2/2017	2,00	2,00%
23/2/2017	2,03	2,03%
22/2/2017	2,04	2,04%
21/2/2017	2,03	2,03%
20/2/2017	#N/DISP	
17/2/2017	2,01	2,01%
16/2/2017	2,02	2,02%
15/2/2017	2,06	2,06%
14/2/2017	2,01	2,01%
13/2/2017	2,00	2,00%
10/2/2017	2,01	2,01%
9/2/2017	1,99	1,99%
8/2/2017	1,96	1,96%
7/2/2017	2,00	2,00%
6/2/2017	2,02	2,02%
3/2/2017	2,05	2,05%
2/2/2017	2,05	2,05%
1/2/2017	2,05	2,05%
31/1/2017	2,05	2,05%
30/1/2017	2,07	2,07%
27/1/2017	2,08	2,08%
26/1/2017	2,08	2,08%
25/1/2017	2,08	2,08%
24/1/2017	2,06	2,06%
23/1/2017	2,02	2,02%
20/1/2017	2,04	2,04%
19/1/2017	2,04	2,04%

18/1/2017	2,00	2,00%
17/1/2017	1,97	1,97%
16/1/2017	#N/DISP	
13/1/2017	1,99	1,99%
12/1/2017	1,98	1,98%
11/1/2017	1,99	1,99%
10/1/2017	1,95	1,95%
9/1/2017	1,95	1,95%
6/1/2017	1,96	1,96%
5/1/2017	1,95	1,95%
4/1/2017	1,99	1,99%
3/1/2017	1,98	1,98%
2/1/2017	#N/DISP	
30/12/2016	1,95	1,95%
29/12/2016	1,94	1,94%
28/12/2016	1,95	1,95%
27/12/2016	1,99	1,99%
26/12/2016	#N/DISP	
23/12/2016	1,97	1,97%
22/12/2016	1,95	1,95%
21/12/2016	1,91	1,91%
20/12/2016	1,90	1,90%
19/12/2016	1,86	1,86%
16/12/2016	1,86	1,86%
15/12/2016	1,90	1,90%
14/12/2016	1,94	1,94%
13/12/2016	1,95	1,95%
12/12/2016	1,98	1,98%
9/12/2016	1,96	1,96%
8/12/2016	1,95	1,95%
7/12/2016	1,92	1,92%
6/12/2016	1,95	1,95%
5/12/2016	1,94	1,94%
2/12/2016	1,91	1,91%
1/12/2016	1,97	1,97%
30/11/2016	1,94	1,94%
29/11/2016	1,86	1,86%
28/11/2016	1,85	1,85%
25/11/2016	1,89	1,89%
24/11/2016	#N/DISP	
23/11/2016	1,92	1,92%
22/11/2016	1,90	1,90%
21/11/2016	1,91	1,91%
18/11/2016	1,90	1,90%
17/11/2016	1,87	1,87%
16/11/2016	1,83	1,83%
15/11/2016	1,82	1,82%
14/11/2016	1,83	1,83%
11/11/2016	#N/DISP	
10/11/2016	1,88	1,88%
9/11/2016	1,82	1,82%
8/11/2016	1,73	1,73%

7/11/2016	1,71	1,71%
4/11/2016	1,68	1,68%
3/11/2016	1,68	1,68%
2/11/2016	1,70	1,70%
1/11/2016	1,72	1,72%
31/10/2016	1,73	1,73%
28/10/2016	1,73	1,73%
27/10/2016	1,72	1,72%
26/10/2016	1,71	1,71%
25/10/2016	1,70	1,70%
24/10/2016	1,66	1,66%
21/10/2016	1,67	1,67%
20/10/2016	1,68	1,68%
19/10/2016	1,68	1,68%
18/10/2016	1,66	1,66%
17/10/2016	1,68	1,68%
14/10/2016	1,67	1,67%
13/10/2016	1,63	1,63%
12/10/2016	1,64	1,64%
11/10/2016	1,64	1,64%
10/10/2016	#N/DISP	
7/10/2016	1,63	1,63%
6/10/2016	1,64	1,64%
5/10/2016	1,62	1,62%
4/10/2016	1,62	1,62%
3/10/2016	1,63	1,63%
30/9/2016	1,60	1,60%
29/9/2016	1,54	1,54%
28/9/2016	1,56	1,56%
27/9/2016	1,52	1,52%
26/9/2016	1,54	1,54%
23/9/2016	1,57	1,57%
22/9/2016	1,55	1,55%
21/9/2016	1,51	1,51%
20/9/2016	1,49	1,49%
19/9/2016	1,50	1,50%
16/9/2016	1,51	1,51%
15/9/2016	1,49	1,49%
14/9/2016	1,49	1,49%
13/9/2016	1,49	1,49%
12/9/2016	1,51	1,51%
9/9/2016	1,50	1,50%
8/9/2016	1,52	1,52%
7/9/2016	1,51	1,51%
6/9/2016	1,49	1,49%
5/9/2016	#N/DISP	
2/9/2016	1,47	1,47%
1/9/2016	1,45	1,45%
31/8/2016	1,47	1,47%
30/8/2016	1,46	1,46%
29/8/2016	1,46	1,46%
26/8/2016	1,47	1,47%

25/8/2016	1,49	1,49%
24/8/2016	1,48	1,48%
23/8/2016	1,48	1,48%
22/8/2016	1,47	1,47%
19/8/2016	1,48	1,48%
18/8/2016	1,47	1,47%
17/8/2016	1,47	1,47%
16/8/2016	1,44	1,44%
15/8/2016	1,45	1,45%
12/8/2016	1,44	1,44%
11/8/2016	1,47	1,47%
10/8/2016	1,44	1,44%
9/8/2016	1,49	1,49%
8/8/2016	1,51	1,51%
5/8/2016	1,50	1,50%
4/8/2016	1,47	1,47%
3/8/2016	1,46	1,46%
2/8/2016	1,44	1,44%
1/8/2016	1,46	1,46%
29/7/2016	1,49	1,49%
28/7/2016	1,52	1,52%
27/7/2016	1,49	1,49%
26/7/2016	1,50	1,50%
25/7/2016	1,50	1,50%
22/7/2016	1,51	1,51%
21/7/2016	1,52	1,52%
20/7/2016	1,46	1,46%
19/7/2016	1,44	1,44%
18/7/2016	1,49	1,49%
15/7/2016	1,49	1,49%
14/7/2016	1,45	1,45%
13/7/2016	1,45	1,45%
12/7/2016	1,46	1,46%
11/7/2016	1,42	1,42%
8/7/2016	1,43	1,43%
7/7/2016	1,43	1,43%
6/7/2016	1,43	1,43%
5/7/2016	1,40	1,40%
4/7/2016	#N/DISP	
1/7/2016	1,43	1,43%
30/6/2016	1,40	1,40%
29/6/2016	1,40	1,40%
28/6/2016	1,37	1,37%
27/6/2016	1,34	1,34%
24/6/2016	1,42	1,42%
23/6/2016	1,50	1,50%
22/6/2016	1,44	1,44%
21/6/2016	1,43	1,43%
20/6/2016	1,43	1,43%
17/6/2016	1,42	1,42%
16/6/2016	1,42	1,42%
15/6/2016	1,47	1,47%

14/6/2016	1,45	1,45%
13/6/2016	1,47	1,47%
10/6/2016	1,52	1,52%
9/6/2016	1,56	1,56%
8/6/2016	1,59	1,59%
7/6/2016	1,57	1,57%
6/6/2016	1,54	1,54%
3/6/2016	1,52	1,52%
2/6/2016	1,54	1,54%
1/6/2016	1,54	1,54%
31/5/2016	1,54	1,54%
30/5/2016	#N/DISP	
27/5/2016	1,58	1,58%
26/5/2016	1,58	1,58%
25/5/2016	1,58	1,58%
24/5/2016	1,55	1,55%
23/5/2016	1,54	1,54%
20/5/2016	1,56	1,56%
19/5/2016	1,56	1,56%
18/5/2016	1,61	1,61%
17/5/2016	1,61	1,61%
16/5/2016	1,60	1,60%
13/5/2016	1,58	1,58%
12/5/2016	1,60	1,60%
11/5/2016	1,59	1,59%
10/5/2016	1,62	1,62%
9/5/2016	1,59	1,59%
6/5/2016	1,61	1,61%
5/5/2016	1,63	1,63%
4/5/2016	1,63	1,63%
3/5/2016	1,64	1,64%
2/5/2016	1,68	1,68%
29/4/2016	1,71	1,71%
28/4/2016	1,72	1,72%
27/4/2016	1,68	1,68%
26/4/2016	1,67	1,67%
25/4/2016	1,65	1,65%
22/4/2016	1,64	1,64%
21/4/2016	1,64	1,64%
20/4/2016	1,62	1,62%
19/4/2016	1,60	1,60%
18/4/2016	1,57	1,57%
15/4/2016	1,56	1,56%
14/4/2016	1,56	1,56%
13/4/2016	1,56	1,56%
12/4/2016	1,57	1,57%
11/4/2016	1,56	1,56%
8/4/2016	1,58	1,58%
7/4/2016	1,58	1,58%
6/4/2016	1,59	1,59%
5/4/2016	1,59	1,59%
4/4/2016	1,64	1,64%

1/4/2016	1,62	1,62%
31/3/2016	1,62	1,62%
30/3/2016	1,65	1,65%
29/3/2016	1,61	1,61%
28/3/2016	1,56	1,56%
25/3/2016	#N/DISP	
24/3/2016	1,57	1,57%
23/3/2016	1,58	1,58%
22/3/2016	1,63	1,63%
21/3/2016	1,64	1,64%
18/3/2016	1,61	1,61%
17/3/2016	1,57	1,57%
16/3/2016	1,58	1,58%
15/3/2016	1,50	1,50%
14/3/2016	1,52	1,52%
11/3/2016	1,54	1,54%
10/3/2016	1,48	1,48%
9/3/2016	1,51	1,51%
8/3/2016	1,46	1,46%
7/3/2016	1,48	1,48%
4/3/2016	1,51	1,51%
3/3/2016	1,53	1,53%
2/3/2016	1,51	1,51%
1/3/2016	1,48	1,48%
29/2/2016	1,42	1,42%
26/2/2016	1,41	1,41%
25/2/2016	1,39	1,39%
24/2/2016	1,36	1,36%
23/2/2016	1,32	1,32%
22/2/2016	1,31	1,31%
19/2/2016	1,26	1,26%
18/2/2016	1,24	1,24%
17/2/2016	1,28	1,28%
16/2/2016	1,25	1,25%
15/2/2016	#N/DISP	
12/2/2016	1,25	1,25%
11/2/2016	1,18	1,18%
10/2/2016	1,21	1,21%
9/2/2016	1,21	1,21%
8/2/2016	1,23	1,23%
5/2/2016	1,33	1,33%
4/2/2016	1,36	1,36%
3/2/2016	1,38	1,38%
2/2/2016	1,36	1,36%
1/2/2016	1,40	1,40%
29/1/2016	1,41	1,41%
28/1/2016	1,42	1,42%
27/1/2016	1,40	1,40%
26/1/2016	1,36	1,36%
25/1/2016	1,34	1,34%
22/1/2016	1,35	1,35%
21/1/2016	1,28	1,28%



20/1/2016	1,32	1,32%
19/1/2016	1,38	1,38%
18/1/2016	#N/DISP	
15/1/2016	1,36	1,36%
14/1/2016	1,43	1,43%
13/1/2016	1,43	1,43%
12/1/2016	1,43	1,43%
11/1/2016	1,45	1,45%
8/1/2016	1,48	1,48%
7/1/2016	1,50	1,50%
6/1/2016	1,53	1,53%
5/1/2016	1,56	1,56%
4/1/2016	1,55	1,55%
1/1/2016	#N/DISP	
31/12/2015	1,54	1,54%
30/12/2015	1,54	1,54%
29/12/2015	1,53	1,53%
28/12/2015	1,50	1,50%
25/12/2015	#N/DISP	
24/12/2015	1,52	1,52%
23/12/2015	1,51	1,51%
22/12/2015	1,46	1,46%
21/12/2015	1,45	1,45%
18/12/2015	1,46	1,46%
17/12/2015	1,47	1,47%
16/12/2015	1,46	1,46%
15/12/2015	1,48	1,48%
14/12/2015	1,45	1,45%
11/12/2015	1,46	1,46%
10/12/2015	1,51	1,51%
9/12/2015	1,53	1,53%
8/12/2015	1,56	1,56%
7/12/2015	1,56	1,56%
4/12/2015	1,60	1,60%
3/12/2015	1,61	1,61%
2/12/2015	1,56	1,56%
1/12/2015	1,57	1,57%
30/11/2015	1,59	1,59%
27/11/2015	1,60	1,60%
26/11/2015	#N/DISP	
25/11/2015	1,61	1,61%
24/11/2015	1,62	1,62%
23/11/2015	1,61	1,61%
20/11/2015	1,60	1,60%
19/11/2015	1,56	1,56%
18/11/2015	1,56	1,56%
17/11/2015	1,53	1,53%
16/11/2015	1,51	1,51%
13/11/2015	1,52	1,52%
12/11/2015	1,54	1,54%
11/11/2015	#N/DISP	
10/11/2015	1,55	1,55%

9/11/2015	1,60	1,60%
6/11/2015	1,59	1,59%
5/11/2015	1,55	1,55%
4/11/2015	1,57	1,57%
3/11/2015	1,58	1,58%
2/11/2015	1,55	1,55%
30/10/2015	1,53	1,53%
29/10/2015	1,52	1,52%
28/10/2015	1,47	1,47%
27/10/2015	1,48	1,48%
26/10/2015	1,48	1,48%
23/10/2015	1,51	1,51%
22/10/2015	1,47	1,47%
21/10/2015	1,45	1,45%
20/10/2015	1,48	1,48%
19/10/2015	1,45	1,45%
16/10/2015	1,48	1,48%
15/10/2015	1,50	1,50%
14/10/2015	1,49	1,49%
13/10/2015	1,52	1,52%
12/10/2015	#N/DISP	
9/10/2015	1,54	1,54%
8/10/2015	1,58	1,58%
7/10/2015	1,55	1,55%
6/10/2015	1,52	1,52%
5/10/2015	1,51	1,51%
2/10/2015	1,48	1,48%
1/10/2015	1,46	1,46%
30/9/2015	1,41	1,41%
29/9/2015	1,39	1,39%
28/9/2015	1,39	1,39%
25/9/2015	1,46	1,46%
24/9/2015	1,49	1,49%
23/9/2015	1,52	1,52%
22/9/2015	1,51	1,51%
21/9/2015	1,54	1,54%
18/9/2015	1,55	1,55%
17/9/2015	1,58	1,58%
16/9/2015	1,57	1,57%
15/9/2015	1,56	1,56%
14/9/2015	1,56	1,56%
11/9/2015	1,59	1,59%
10/9/2015	1,59	1,59%
9/9/2015	1,56	1,56%
8/9/2015	1,53	1,53%
7/9/2015	#N/DISP	
4/9/2015	1,51	1,51%
3/9/2015	1,54	1,54%
2/9/2015	1,56	1,56%
1/9/2015	1,57	1,57%
31/8/2015	1,63	1,63%
28/8/2015	1,61	1,61%

27/8/2015	1,58	1,58%
26/8/2015	1,53	1,53%
25/8/2015	1,53	1,53%
24/8/2015	1,49	1,49%
21/8/2015	1,53	1,53%
20/8/2015	1,56	1,56%
19/8/2015	1,57	1,57%
18/8/2015	1,58	1,58%
17/8/2015	1,58	1,58%
14/8/2015	1,62	1,62%
13/8/2015	1,62	1,62%
12/8/2015	1,62	1,62%
11/8/2015	1,66	1,66%
10/8/2015	1,69	1,69%
7/8/2015	1,66	1,66%
6/8/2015	1,67	1,67%
5/8/2015	1,70	1,70%
4/8/2015	1,71	1,71%
3/8/2015	1,70	1,70%
31/7/2015	1,74	1,74%
30/7/2015	1,77	1,77%
29/7/2015	1,77	1,77%
28/7/2015	1,75	1,75%
27/7/2015	1,73	1,73%
24/7/2015	1,76	1,76%
23/7/2015	1,79	1,79%
22/7/2015	1,80	1,80%
21/7/2015	1,82	1,82%
20/7/2015	1,82	1,82%
17/7/2015	1,83	1,83%
16/7/2015	1,84	1,84%
15/7/2015	1,84	1,84%
14/7/2015	1,85	1,85%
13/7/2015	1,86	1,86%
10/7/2015	1,87	1,87%
9/7/2015	1,85	1,85%
8/7/2015	1,83	1,83%
7/7/2015	1,87	1,87%
6/7/2015	1,87	1,87%
3/7/2015	#N/DISP	
2/7/2015	1,91	1,91%
1/7/2015	1,89	1,89%
30/6/2015	1,87	1,87%
29/6/2015	1,87	1,87%
26/6/2015	1,92	1,92%
25/6/2015	1,91	1,91%
24/6/2015	1,90	1,90%
23/6/2015	1,92	1,92%
22/6/2015	1,90	1,90%
19/6/2015	1,86	1,86%
18/6/2015	1,89	1,89%
17/6/2015	1,90	1,90%

16/6/2015	1,88	1,88%
15/6/2015	1,85	1,85%
12/6/2015	1,84	1,84%
11/6/2015	1,83	1,83%
10/6/2015	1,87	1,87%
9/6/2015	1,86	1,86%
8/6/2015	1,85	1,85%
5/6/2015	1,86	1,86%
4/6/2015	1,81	1,81%
3/6/2015	1,83	1,83%
2/6/2015	1,83	1,83%
1/6/2015	1,80	1,80%
29/5/2015	1,80	1,80%
28/5/2015	1,80	1,80%
27/5/2015	1,80	1,80%
26/5/2015	1,82	1,82%
25/5/2015	#N/DISP	
22/5/2015	1,87	1,87%
21/5/2015	1,84	1,84%
20/5/2015	1,88	1,88%
19/5/2015	1,85	1,85%
18/5/2015	1,86	1,86%
15/5/2015	1,83	1,83%
14/5/2015	1,87	1,87%
13/5/2015	1,86	1,86%
12/5/2015	1,88	1,88%
11/5/2015	1,88	1,88%
8/5/2015	1,88	1,88%
7/5/2015	1,88	1,88%
6/5/2015	1,91	1,91%
5/5/2015	1,94	1,94%
4/5/2015	1,92	1,92%
1/5/2015	1,94	1,94%
30/4/2015	1,94	1,94%
29/4/2015	1,92	1,92%
28/4/2015	1,89	1,89%
27/4/2015	1,91	1,91%
24/4/2015	1,89	1,89%
23/4/2015	1,89	1,89%
22/4/2015	1,87	1,87%
21/4/2015	1,86	1,86%
20/4/2015	1,89	1,89%
17/4/2015	1,89	1,89%
16/4/2015	1,85	1,85%
15/4/2015	1,84	1,84%
14/4/2015	1,80	1,80%
13/4/2015	1,80	1,80%
10/4/2015	1,82	1,82%
9/4/2015	1,84	1,84%
8/4/2015	1,84	1,84%
7/4/2015	1,85	1,85%
6/4/2015	1,85	1,85%

3/4/2015	1,83	1,83%
2/4/2015	1,81	1,81%
1/4/2015	1,80	1,80%
31/3/2015	1,76	1,76%
30/3/2015	1,73	1,73%
27/3/2015	1,76	1,76%
26/3/2015	1,80	1,80%
25/3/2015	1,81	1,81%
24/3/2015	1,77	1,77%
23/3/2015	1,75	1,75%
20/3/2015	1,76	1,76%
19/3/2015	1,79	1,79%
18/3/2015	1,70	1,70%
17/3/2015	1,64	1,64%
16/3/2015	1,65	1,65%
13/3/2015	1,69	1,69%
12/3/2015	1,71	1,71%
11/3/2015	1,72	1,72%
10/3/2015	1,73	1,73%
9/3/2015	1,76	1,76%
6/3/2015	1,83	1,83%
5/3/2015	1,84	1,84%
4/3/2015	1,87	1,87%
3/3/2015	1,86	1,86%
2/3/2015	1,83	1,83%
27/2/2015	1,83	1,83%
26/2/2015	1,79	1,79%
25/2/2015	1,72	1,72%
24/2/2015	1,72	1,72%
23/2/2015	1,72	1,72%
20/2/2015	1,75	1,75%
19/2/2015	1,74	1,74%
18/2/2015	1,71	1,71%
17/2/2015	1,71	1,71%
16/2/2015	#N/DISP	
13/2/2015	1,68	1,68%
12/2/2015	1,66	1,66%
11/2/2015	1,68	1,68%
10/2/2015	1,70	1,70%
9/2/2015	1,71	1,71%
6/2/2015	1,71	1,71%
5/2/2015	1,70	1,70%
4/2/2015	1,71	1,71%
3/2/2015	1,70	1,70%
2/2/2015	1,65	1,65%
30/1/2015	1,65	1,65%
29/1/2015	1,62	1,62%
28/1/2015	1,61	1,61%
27/1/2015	1,66	1,66%
26/1/2015	1,61	1,61%
23/1/2015	1,60	1,60%
22/1/2015	1,61	1,61%

21/1/2015	1,61	1,61%
20/1/2015	1,59	1,59%
19/1/2015	#N/DISP	
16/1/2015	1,60	1,60%
15/1/2015	1,58	1,58%
14/1/2015	1,57	1,57%
13/1/2015	1,54	1,54%
12/1/2015	1,57	1,57%
9/1/2015	1,62	1,62%
8/1/2015	1,62	1,62%
7/1/2015	1,57	1,57%
6/1/2015	1,56	1,56%
5/1/2015	1,64	1,64%
2/1/2015	1,71	1,71%
1/1/2015	#N/DISP	
31/12/2014	1,68	1,68%
30/12/2014	1,64	1,64%
29/12/2014	1,65	1,65%
26/12/2014	1,67	1,67%
25/12/2014	#N/DISP	
24/12/2014	1,68	1,68%
23/12/2014	1,70	1,70%
22/12/2014	1,70	1,70%
19/12/2014	1,68	1,68%
18/12/2014	1,65	1,65%
17/12/2014	1,65	1,65%
16/12/2014	1,65	1,65%
15/12/2014	1,62	1,62%
12/12/2014	1,64	1,64%
11/12/2014	1,70	1,70%
10/12/2014	1,71	1,71%
9/12/2014	1,73	1,73%
8/12/2014	1,71	1,71%
5/12/2014	1,75	1,75%
4/12/2014	1,77	1,77%
3/12/2014	1,79	1,79%
2/12/2014	1,77	1,77%
1/12/2014	1,79	1,79%
28/11/2014	1,79	1,79%
27/11/2014	#N/DISP	
26/11/2014	1,82	1,82%
25/11/2014	1,85	1,85%
24/11/2014	1,86	1,86%
21/11/2014	1,86	1,86%
20/11/2014	1,85	1,85%
19/11/2014	1,83	1,83%
18/11/2014	1,84	1,84%
17/11/2014	1,86	1,86%
14/11/2014	1,89	1,89%
13/11/2014	1,88	1,88%
12/11/2014	1,91	1,91%
11/11/2014	#N/DISP	

10/11/2014	1,94	1,94%
7/11/2014	1,94	1,94%
6/11/2014	1,94	1,94%
5/11/2014	1,93	1,93%
4/11/2014	1,92	1,92%
3/11/2014	1,93	1,93%
31/10/2014	1,92	1,92%
30/10/2014	1,90	1,90%
29/10/2014	1,92	1,92%
28/10/2014	1,91	1,91%
27/10/2014	1,89	1,89%
24/10/2014	1,90	1,90%
23/10/2014	1,91	1,91%
22/10/2014	1,91	1,91%
21/10/2014	1,90	1,90%
20/10/2014	1,91	1,91%
17/10/2014	1,92	1,92%
16/10/2014	1,89	1,89%
15/10/2014	1,86	1,86%
14/10/2014	1,92	1,92%
13/10/2014	#N/DISP	
10/10/2014	1,96	1,96%
9/10/2014	1,97	1,97%
8/10/2014	1,96	1,96%
7/10/2014	1,92	1,92%
6/10/2014	1,93	1,93%
3/10/2014	1,93	1,93%
2/10/2014	1,95	1,95%
1/10/2014	1,96	1,96%
30/9/2014	1,97	1,97%
29/9/2014	1,95	1,95%
26/9/2014	1,97	1,97%
25/9/2014	2,02	2,02%
24/9/2014	2,03	2,03%
23/9/2014	2,02	2,02%
22/9/2014	1,99	1,99%
19/9/2014	2,03	2,03%
18/9/2014	2,02	2,02%
17/9/2014	2,06	2,06%
16/9/2014	2,12	2,12%
15/9/2014	2,13	2,13%
12/9/2014	2,13	2,13%
11/9/2014	2,12	2,12%
10/9/2014	2,10	2,10%
9/9/2014	2,11	2,11%
8/9/2014	2,13	2,13%
5/9/2014	2,15	2,15%
4/9/2014	2,17	2,17%
3/9/2014	2,17	2,17%
2/9/2014	2,15	2,15%
1/9/2014	#N/DISP	
29/8/2014	2,12	2,12%

28/8/2014	2,13	2,13%
27/8/2014	2,14	2,14%
26/8/2014	2,14	2,14%
25/8/2014	2,15	2,15%
22/8/2014	2,14	2,14%
21/8/2014	2,17	2,17%
20/8/2014	2,17	2,17%
19/8/2014	2,17	2,17%
18/8/2014	2,18	2,18%
15/8/2014	2,18	2,18%
14/8/2014	2,21	2,21%
13/8/2014	2,23	2,23%
12/8/2014	2,24	2,24%
11/8/2014	2,25	2,25%
8/8/2014	2,25	2,25%
7/8/2014	2,24	2,24%
6/8/2014	2,25	2,25%
5/8/2014	2,24	2,24%
4/8/2014	2,25	2,25%
1/8/2014	2,27	2,27%
31/7/2014	2,29	2,29%
30/7/2014	2,28	2,28%
29/7/2014	2,27	2,27%
28/7/2014	2,28	2,28%
25/7/2014	2,28	2,28%
24/7/2014	2,27	2,27%
23/7/2014	2,23	2,23%
22/7/2014	2,23	2,23%
21/7/2014	2,24	2,24%
18/7/2014	2,24	2,24%
17/7/2014	2,23	2,23%
16/7/2014	2,23	2,23%
15/7/2014	2,25	2,25%
14/7/2014	2,27	2,27%
11/7/2014	2,28	2,28%
10/7/2014	2,28	2,28%
9/7/2014	2,29	2,29%
8/7/2014	2,27	2,27%
7/7/2014	2,27	2,27%
4/7/2014	#N/DISP	
3/7/2014	2,28	2,28%
2/7/2014	2,26	2,26%
1/7/2014	2,26	2,26%
30/6/2014	2,26	2,26%
27/6/2014	2,27	2,27%
26/6/2014	2,27	2,27%
25/6/2014	2,28	2,28%
24/6/2014	2,28	2,28%
23/6/2014	2,28	2,28%
20/6/2014	2,28	2,28%
19/6/2014	2,25	2,25%
18/6/2014	2,23	2,23%



17/6/2014	2,23	2,23%
16/6/2014	2,20	2,20%
13/6/2014	2,19	2,19%
12/6/2014	2,19	2,19%
11/6/2014	2,22	2,22%
10/6/2014	2,21	2,21%
9/6/2014	2,21	2,21%
6/6/2014	2,20	2,20%
5/6/2014	2,18	2,18%
4/6/2014	2,17	2,17%
3/6/2014	2,19	2,19%
2/6/2014	2,22	2,22%
30/5/2014	2,22	2,22%
29/5/2014	2,23	2,23%
28/5/2014	2,22	2,22%
27/5/2014	2,21	2,21%
26/5/2014	#N/DISP	
23/5/2014	2,22	2,22%
22/5/2014	2,21	2,21%
21/5/2014	2,18	2,18%
20/5/2014	2,17	2,17%
19/5/2014	2,17	2,17%
16/5/2014	2,18	2,18%
15/5/2014	2,19	2,19%
14/5/2014	2,17	2,17%
13/5/2014	2,16	2,16%
12/5/2014	2,18	2,18%
9/5/2014	2,18	2,18%
8/5/2014	2,19	2,19%
7/5/2014	2,20	2,20%
6/5/2014	2,16	2,16%
5/5/2014	2,18	2,18%
2/5/2014	2,19	2,19%
1/5/2014	2,20	2,20%
30/4/2014	2,18	2,18%
29/4/2014	2,18	2,18%
28/4/2014	2,18	2,18%
25/4/2014	2,20	2,20%
24/4/2014	2,21	2,21%
23/4/2014	2,21	2,21%
22/4/2014	2,21	2,21%
21/4/2014	2,20	2,20%
18/4/2014	#N/DISP	
17/4/2014	2,21	2,21%
16/4/2014	2,17	2,17%
15/4/2014	2,14	2,14%
14/4/2014	2,13	2,13%
11/4/2014	2,13	2,13%
10/4/2014	2,14	2,14%
9/4/2014	2,14	2,14%
8/4/2014	2,11	2,11%
7/4/2014	2,12	2,12%

4/4/2014	2,13	2,13%
3/4/2014	2,14	2,14%
2/4/2014	2,14	2,14%
1/4/2014	2,14	2,14%
31/3/2014	2,13	2,13%
28/3/2014	2,13	2,13%
27/3/2014	2,13	2,13%
26/3/2014	2,14	2,14%
25/3/2014	2,14	2,14%
24/3/2014	2,15	2,15%
21/3/2014	2,14	2,14%
20/3/2014	2,13	2,13%
19/3/2014	2,16	2,16%
18/3/2014	2,18	2,18%
17/3/2014	2,18	2,18%
14/3/2014	2,17	2,17%
13/3/2014	2,17	2,17%
12/3/2014	2,19	2,19%
11/3/2014	2,20	2,20%
10/3/2014	2,22	2,22%
7/3/2014	2,23	2,23%
6/3/2014	2,21	2,21%
5/3/2014	2,18	2,18%
4/3/2014	2,18	2,18%
3/3/2014	2,16	2,16%
28/2/2014	2,17	2,17%
27/2/2014	2,16	2,16%
26/2/2014	2,16	2,16%
25/2/2014	2,15	2,15%
24/2/2014	2,16	2,16%
21/2/2014	2,12	2,12%
20/2/2014	2,13	2,13%
19/2/2014	2,13	2,13%
18/2/2014	2,14	2,14%
17/2/2014	#N/DISP	
14/2/2014	2,16	2,16%
13/2/2014	2,17	2,17%
12/2/2014	2,21	2,21%
11/2/2014	2,19	2,19%
10/2/2014	2,19	2,19%
7/2/2014	2,18	2,18%
6/2/2014	2,16	2,16%
5/2/2014	2,14	2,14%
4/2/2014	2,13	2,13%
3/2/2014	2,14	2,14%
31/1/2014	2,14	2,14%
30/1/2014	2,15	2,15%
29/1/2014	2,14	2,14%
28/1/2014	2,15	2,15%
27/1/2014	2,14	2,14%
24/1/2014	2,14	2,14%
23/1/2014	2,13	2,13%

22/1/2014	2,25	2,25%
21/1/2014	2,26	2,26%
20/1/2014	#N/DISP	
17/1/2014	2,26	2,26%
16/1/2014	2,25	2,25%
15/1/2014	2,28	2,28%
14/1/2014	2,26	2,26%
13/1/2014	2,27	2,27%
10/1/2014	2,29	2,29%
9/1/2014	2,31	2,31%
8/1/2014	2,29	2,29%
7/1/2014	2,26	2,26%
6/1/2014	2,26	2,26%
3/1/2014	2,26	2,26%
2/1/2014	2,26	2,26%
1/1/2014	#N/DISP	
31/12/2013	2,24	2,24%
30/12/2013	2,23	2,23%
27/12/2013	2,22	2,22%
26/12/2013	2,20	2,20%
25/12/2013	#N/DISP	
24/12/2013	2,19	2,19%
23/12/2013	2,18	2,18%
20/12/2013	2,16	2,16%
19/12/2013	2,15	2,15%
18/12/2013	2,17	2,17%
17/12/2013	2,18	2,18%
16/12/2013	2,18	2,18%
13/12/2013	2,16	2,16%
12/12/2013	2,14	2,14%
11/12/2013	2,15	2,15%
10/12/2013	2,12	2,12%
9/12/2013	2,12	2,12%
6/12/2013	2,11	2,11%
5/12/2013	2,12	2,12%
4/12/2013	2,11	2,11%
3/12/2013	2,15	2,15%
2/12/2013	2,15	2,15%
29/11/2013	2,15	2,15%
28/11/2013	#N/DISP	
27/11/2013	2,16	2,16%
26/11/2013	2,17	2,17%
25/11/2013	2,18	2,18%
22/11/2013	2,19	2,19%
21/11/2013	2,19	2,19%
20/11/2013	2,16	2,16%
19/11/2013	2,18	2,18%
18/11/2013	2,19	2,19%
15/11/2013	2,18	2,18%
14/11/2013	2,18	2,18%
13/11/2013	2,17	2,17%
12/11/2013	2,18	2,18%

11/11/2013	#N/DISP	
8/11/2013	2,18	2,18%
7/11/2013	2,17	2,17%
6/11/2013	2,19	2,19%
5/11/2013	2,14	2,14%
4/11/2013	2,13	2,13%
1/11/2013	2,15	2,15%
31/10/2013	2,17	2,17%
30/10/2013	2,18	2,18%
29/10/2013	2,18	2,18%
28/10/2013	2,19	2,19%
25/10/2013	2,19	2,19%
24/10/2013	2,17	2,17%
23/10/2013	2,15	2,15%
22/10/2013	2,17	2,17%
21/10/2013	2,19	2,19%
18/10/2013	2,18	2,18%
17/10/2013	2,16	2,16%
16/10/2013	2,19	2,19%
15/10/2013	2,21	2,21%
14/10/2013	#N/DISP	
11/10/2013	2,20	2,20%
10/10/2013	2,21	2,21%
9/10/2013	2,21	2,21%
8/10/2013	2,18	2,18%
7/10/2013	2,20	2,20%
4/10/2013	2,20	2,20%
3/10/2013	2,19	2,19%
2/10/2013	2,20	2,20%
1/10/2013	2,20	2,20%
30/9/2013	2,19	2,19%
27/9/2013	2,18	2,18%
26/9/2013	2,19	2,19%
25/9/2013	2,18	2,18%
24/9/2013	2,19	2,19%
23/9/2013	2,26	2,26%
20/9/2013	2,23	2,23%
19/9/2013	2,21	2,21%
18/9/2013	2,20	2,20%
17/9/2013	2,16	2,16%
16/9/2013	2,12	2,12%
13/9/2013	2,10	2,10%
12/9/2013	2,11	2,11%
11/9/2013	2,13	2,13%
10/9/2013	2,10	2,10%
9/9/2013	2,06	2,06%
6/9/2013	2,07	2,07%
5/9/2013	2,06	2,06%
4/9/2013	2,07	2,07%
3/9/2013	2,10	2,10%
2/9/2013	#N/DISP	
30/8/2013	2,10	2,10%

29/8/2013	2,10	2,10%
28/8/2013	2,15	2,15%
27/8/2013	2,15	2,15%
26/8/2013	2,15	2,15%
23/8/2013	2,13	2,13%
22/8/2013	2,11	2,11%
21/8/2013	2,14	2,14%
20/8/2013	2,15	2,15%
19/8/2013	2,13	2,13%
16/8/2013	2,16	2,16%
15/8/2013	2,17	2,17%
14/8/2013	2,21	2,21%
13/8/2013	2,23	2,23%
12/8/2013	2,24	2,24%
9/8/2013	2,24	2,24%
8/8/2013	2,24	2,24%
7/8/2013	2,26	2,26%
6/8/2013	2,28	2,28%
5/8/2013	2,25	2,25%
2/8/2013	2,21	2,21%
1/8/2013	2,26	2,26%
31/7/2013	2,22	2,22%
30/7/2013	2,17	2,17%
29/7/2013	2,16	2,16%
26/7/2013	2,15	2,15%
25/7/2013	2,17	2,17%
24/7/2013	2,17	2,17%
23/7/2013	2,20	2,20%
22/7/2013	2,22	2,22%
19/7/2013	2,21	2,21%
18/7/2013	2,18	2,18%
17/7/2013	2,14	2,14%
16/7/2013	2,14	2,14%
15/7/2013	2,10	2,10%
12/7/2013	2,06	2,06%
11/7/2013	2,04	2,04%
10/7/2013	2,06	2,06%
9/7/2013	2,06	2,06%
8/7/2013	2,07	2,07%
5/7/2013	2,07	2,07%
4/7/2013	#N/DISP	
3/7/2013	2,04	2,04%
2/7/2013	2,04	2,04%
1/7/2013	2,02	2,02%
28/6/2013	1,99	1,99%
27/6/2013	1,99	1,99%
26/6/2013	1,95	1,95%
25/6/2013	1,96	1,96%
24/6/2013	1,93	1,93%
21/6/2013	1,93	1,93%
20/6/2013	1,95	1,95%
19/6/2013	2,04	2,04%

18/6/2013	2,06	2,06%
17/6/2013	2,04	2,04%
14/6/2013	2,05	2,05%
13/6/2013	2,04	2,04%
12/6/2013	2,04	2,04%
11/6/2013	2,07	2,07%
10/6/2013	2,11	2,11%
7/6/2013	2,14	2,14%
6/6/2013	2,13	2,13%
5/6/2013	2,16	2,16%
4/6/2013	2,19	2,19%
3/6/2013	2,20	2,20%
31/5/2013	2,21	2,21%
30/5/2013	2,18	2,18%
29/5/2013	2,23	2,23%
28/5/2013	2,29	2,29%
27/5/2013	#N/DISP	
24/5/2013	2,27	2,27%
23/5/2013	2,26	2,26%
22/5/2013	2,27	2,27%
21/5/2013	2,28	2,28%
20/5/2013	2,28	2,28%
17/5/2013	2,26	2,26%
16/5/2013	2,27	2,27%
15/5/2013	2,30	2,30%
14/5/2013	2,33	2,33%
13/5/2013	2,33	2,33%
10/5/2013	2,35	2,35%
9/5/2013	2,31	2,31%
8/5/2013	2,29	2,29%
7/5/2013	2,32	2,32%
6/5/2013	2,31	2,31%
3/5/2013	2,31	2,31%
2/5/2013	2,28	2,28%
1/5/2013	2,30	2,30%
30/4/2013	2,34	2,34%
29/4/2013	2,37	2,37%
26/4/2013	2,38	2,38%
25/4/2013	2,40	2,40%
24/4/2013	2,38	2,38%
23/4/2013	2,38	2,38%
22/4/2013	2,35	2,35%
19/4/2013	2,32	2,32%
18/4/2013	2,27	2,27%
17/4/2013	2,37	2,37%
16/4/2013	2,40	2,40%
15/4/2013	2,41	2,41%
12/4/2013	2,43	2,43%
11/4/2013	2,47	2,47%
10/4/2013	2,44	2,44%
9/4/2013	2,45	2,45%
8/4/2013	2,45	2,45%

5/4/2013	2,46	2,46%
4/4/2013	2,48	2,48%
3/4/2013	2,48	2,48%
2/4/2013	2,51	2,51%
1/4/2013	2,51	2,51%
29/3/2013	#N/DISP	
28/3/2013	2,51	2,51%
27/3/2013	2,51	2,51%
26/3/2013	2,53	2,53%
25/3/2013	2,53	2,53%
22/3/2013	2,53	2,53%
21/3/2013	2,52	2,52%
20/3/2013	2,53	2,53%
19/3/2013	2,53	2,53%
18/3/2013	2,56	2,56%
15/3/2013	2,56	2,56%
14/3/2013	2,57	2,57%
13/3/2013	2,56	2,56%
12/3/2013	2,55	2,55%
11/3/2013	2,57	2,57%
8/3/2013	2,56	2,56%
7/3/2013	2,56	2,56%
6/3/2013	2,56	2,56%
5/3/2013	2,55	2,55%
4/3/2013	2,53	2,53%
1/3/2013	2,53	2,53%
28/2/2013	2,53	2,53%
27/2/2013	2,52	2,52%
26/2/2013	2,50	2,50%
25/2/2013	2,50	2,50%
22/2/2013	2,54	2,54%
21/2/2013	2,53	2,53%
20/2/2013	2,54	2,54%
19/2/2013	2,55	2,55%
18/2/2013	#N/DISP	
15/2/2013	2,54	2,54%
14/2/2013	2,56	2,56%
13/2/2013	2,59	2,59%
12/2/2013	2,59	2,59%
11/2/2013	2,57	2,57%
8/2/2013	2,56	2,56%
7/2/2013	2,57	2,57%
6/2/2013	2,58	2,58%
5/2/2013	2,59	2,59%
4/2/2013	2,59	2,59%
1/2/2013	2,59	2,59%
31/1/2013	2,59	2,59%
30/1/2013	2,57	2,57%
29/1/2013	2,56	2,56%
28/1/2013	2,55	2,55%
25/1/2013	2,54	2,54%
24/1/2013	2,50	2,50%

23/1/2013	2,52	2,52%
22/1/2013	2,54	2,54%
21/1/2013	#N/DISP	
18/1/2013	2,53	2,53%
17/1/2013	2,53	2,53%
16/1/2013	2,49	2,49%
15/1/2013	2,52	2,52%
14/1/2013	2,55	2,55%
11/1/2013	2,52	2,52%
10/1/2013	2,53	2,53%
9/1/2013	2,52	2,52%
8/1/2013	2,49	2,49%
7/1/2013	2,52	2,52%
4/1/2013	2,48	2,48%
3/1/2013	2,46	2,46%
2/1/2013	2,48	2,48%
1/1/2013	#N/DISP	
31/12/2012	2,45	2,45%
28/12/2012	2,46	2,46%
27/12/2012	2,47	2,47%
26/12/2012	2,48	2,48%
25/12/2012	#N/DISP	
24/12/2012	2,48	2,48%
21/12/2012	2,48	2,48%
20/12/2012	2,50	2,50%
19/12/2012	2,48	2,48%
18/12/2012	2,51	2,51%
17/12/2012	2,48	2,48%
14/12/2012	2,46	2,46%
13/12/2012	2,47	2,47%
12/12/2012	2,51	2,51%
11/12/2012	2,50	2,50%
10/12/2012	2,50	2,50%
7/12/2012	2,50	2,50%
6/12/2012	2,46	2,46%
5/12/2012	2,45	2,45%
4/12/2012	2,45	2,45%
3/12/2012	2,44	2,44%
30/11/2012	2,41	2,41%
29/11/2012	2,40	2,40%
28/11/2012	2,38	2,38%
27/11/2012	2,38	2,38%
26/11/2012	2,39	2,39%
23/11/2012	2,42	2,42%
22/11/2012	#N/DISP	
21/11/2012	2,40	2,40%
20/11/2012	2,40	2,40%
19/11/2012	2,39	2,39%
16/11/2012	2,39	2,39%
15/11/2012	2,38	2,38%
14/11/2012	2,40	2,40%
13/11/2012	2,43	2,43%



12/11/2012	#N/DISP	
9/11/2012	2,44	2,44%
8/11/2012	2,47	2,47%
7/11/2012	2,48	2,48%
6/11/2012	2,50	2,50%
5/11/2012	2,47	2,47%
2/11/2012	2,48	2,48%
1/11/2012	2,52	2,52%
31/10/2012	2,50	2,50%
30/10/2012	#N/DISP	
29/10/2012	2,47	2,47%
26/10/2012	2,47	2,47%
25/10/2012	2,49	2,49%
24/10/2012	2,49	2,49%
23/10/2012	2,50	2,50%
22/10/2012	2,53	2,53%
19/10/2012	2,50	2,50%
18/10/2012	2,52	2,52%
17/10/2012	2,48	2,48%
16/10/2012	2,46	2,46%
15/10/2012	2,48	2,48%
12/10/2012	2,47	2,47%
11/10/2012	2,47	2,47%
10/10/2012	2,52	2,52%
9/10/2012	2,55	2,55%
8/10/2012	#N/DISP	
5/10/2012	2,57	2,57%
4/10/2012	2,56	2,56%
3/10/2012	2,47	2,47%
2/10/2012	2,47	2,47%
1/10/2012	2,42	2,42%
28/9/2012	2,42	2,42%
27/9/2012	2,44	2,44%
26/9/2012	2,41	2,41%
25/9/2012	2,44	2,44%
24/9/2012	2,47	2,47%
21/9/2012	2,48	2,48%
20/9/2012	2,50	2,50%
19/9/2012	2,54	2,54%
18/9/2012	2,55	2,55%
17/9/2012	2,59	2,59%
14/9/2012	2,64	2,64%
13/9/2012	2,47	2,47%
12/9/2012	2,38	2,38%
11/9/2012	2,38	2,38%
10/9/2012	2,36	2,36%
7/9/2012	2,35	2,35%
6/9/2012	2,31	2,31%
5/9/2012	2,29	2,29%
4/9/2012	2,27	2,27%
3/9/2012	#N/DISP	
31/8/2012	2,25	2,25%

30/8/2012	2,26	2,26%
29/8/2012	2,30	2,30%
28/8/2012	2,32	2,32%
27/8/2012	2,29	2,29%
24/8/2012	2,28	2,28%
23/8/2012	2,30	2,30%
22/8/2012	2,26	2,26%
21/8/2012	2,25	2,25%
20/8/2012	2,25	2,25%
17/8/2012	2,24	2,24%
16/8/2012	2,25	2,25%
15/8/2012	2,25	2,25%
14/8/2012	2,26	2,26%
13/8/2012	2,23	2,23%
10/8/2012	2,25	2,25%
9/8/2012	2,27	2,27%
8/8/2012	2,29	2,29%
7/8/2012	2,31	2,31%
6/8/2012	2,27	2,27%
3/8/2012	2,26	2,26%
2/8/2012	2,20	2,20%
1/8/2012	2,23	2,23%
31/7/2012	2,20	2,20%
30/7/2012	2,17	2,17%
27/7/2012	2,19	2,19%
26/7/2012	2,11	2,11%
25/7/2012	2,10	2,10%
24/7/2012	2,12	2,12%
23/7/2012	2,15	2,15%
20/7/2012	2,16	2,16%
19/7/2012	2,16	2,16%
18/7/2012	2,12	2,12%
17/7/2012	2,12	2,12%
16/7/2012	2,11	2,11%
13/7/2012	2,11	2,11%
12/7/2012	2,08	2,08%
11/7/2012	2,11	2,11%
10/7/2012	2,12	2,12%
9/7/2012	2,10	2,10%
6/7/2012	2,10	2,10%
5/7/2012	2,13	2,13%
4/7/2012	#N/DISP	
3/7/2012	2,13	2,13%
2/7/2012	2,11	2,11%
29/6/2012	2,13	2,13%
28/6/2012	2,08	2,08%
27/6/2012	2,10	2,10%
26/6/2012	2,11	2,11%
25/6/2012	2,10	2,10%
22/6/2012	2,11	2,11%
21/6/2012	2,10	2,10%
20/6/2012	2,16	2,16%

19/6/2012	2,17	2,17%
18/6/2012	2,13	2,13%
15/6/2012	2,14	2,14%
14/6/2012	2,11	2,11%
13/6/2012	2,12	2,12%
12/6/2012	2,15	2,15%
11/6/2012	2,13	2,13%
8/6/2012	2,15	2,15%
7/6/2012	2,15	2,15%
6/6/2012	2,16	2,16%
5/6/2012	2,13	2,13%
4/6/2012	2,09	2,09%
1/6/2012	2,06	2,06%
31/5/2012	2,09	2,09%
30/5/2012	2,08	2,08%
29/5/2012	2,11	2,11%
28/5/2012	#N/DISP	
25/5/2012	2,13	2,13%
24/5/2012	2,14	2,14%
23/5/2012	2,14	2,14%
22/5/2012	2,17	2,17%
21/5/2012	2,16	2,16%
18/5/2012	2,10	2,10%
17/5/2012	2,05	2,05%
16/5/2012	2,09	2,09%
15/5/2012	2,12	2,12%
14/5/2012	2,11	2,11%
11/5/2012	2,12	2,12%
10/5/2012	2,14	2,14%
9/5/2012	2,14	2,14%
8/5/2012	2,16	2,16%
7/5/2012	2,19	2,19%
4/5/2012	2,21	2,21%
3/5/2012	2,23	2,23%
2/5/2012	2,24	2,24%
1/5/2012	2,26	2,26%
30/4/2012	2,25	2,25%
27/4/2012	2,26	2,26%
26/4/2012	2,27	2,27%
25/4/2012	2,25	2,25%
24/4/2012	2,25	2,25%
23/4/2012	2,22	2,22%
20/4/2012	2,23	2,23%
19/4/2012	2,19	2,19%
18/4/2012	2,26	2,26%
17/4/2012	2,29	2,29%
16/4/2012	2,26	2,26%
13/4/2012	2,27	2,27%
12/4/2012	2,30	2,30%
11/4/2012	2,30	2,30%
10/4/2012	2,25	2,25%
9/4/2012	2,23	2,23%

6/4/2012	2,23	2,23%
5/4/2012	2,27	2,27%
4/4/2012	2,30	2,30%
3/4/2012	2,36	2,36%
2/4/2012	2,36	2,36%
30/3/2012	2,32	2,32%
29/3/2012	2,31	2,31%
28/3/2012	2,32	2,32%
27/3/2012	2,33	2,33%
26/3/2012	2,34	2,34%
23/3/2012	2,36	2,36%
22/3/2012	2,37	2,37%
21/3/2012	2,39	2,39%
20/3/2012	2,42	2,42%
19/3/2012	2,42	2,42%
16/3/2012	2,40	2,40%
15/3/2012	2,37	2,37%
14/3/2012	2,36	2,36%
13/3/2012	2,34	2,34%
12/3/2012	2,28	2,28%
9/3/2012	2,28	2,28%
8/3/2012	2,24	2,24%
7/3/2012	2,20	2,20%
6/3/2012	2,17	2,17%
5/3/2012	2,20	2,20%
2/3/2012	2,23	2,23%
1/3/2012	2,26	2,26%
29/2/2012	2,26	2,26%
28/2/2012	2,25	2,25%
27/2/2012	2,24	2,24%
24/2/2012	2,27	2,27%
23/2/2012	2,29	2,29%
22/2/2012	2,28	2,28%
21/2/2012	2,27	2,27%
20/2/2012	#N/DISP	
17/2/2012	2,24	2,24%
16/2/2012	2,23	2,23%
15/2/2012	2,19	2,19%
14/2/2012	2,19	2,19%
13/2/2012	2,21	2,21%
10/2/2012	2,20	2,20%
9/2/2012	2,21	2,21%
8/2/2012	2,22	2,22%
7/2/2012	2,21	2,21%
6/2/2012	2,19	2,19%
3/2/2012	2,18	2,18%
2/2/2012	2,16	2,16%
1/2/2012	2,15	2,15%
31/1/2012	2,11	2,11%
30/1/2012	2,11	2,11%
27/1/2012	2,11	2,11%
26/1/2012	2,12	2,12%

25/1/2012	2,13	2,13%
24/1/2012	2,09	2,09%
23/1/2012	2,07	2,07%
20/1/2012	2,04	2,04%
19/1/2012	2,01	2,01%
18/1/2012	2,07	2,07%
17/1/2012	2,04	2,04%
16/1/2012	#N/DISP	
13/1/2012	2,03	2,03%
12/1/2012	2,04	2,04%
11/1/2012	2,03	2,03%
10/1/2012	2,08	2,08%
9/1/2012	2,11	2,11%
6/1/2012	2,09	2,09%
5/1/2012	2,12	2,12%
4/1/2012	2,08	2,08%
3/1/2012	2,01	2,01%
2/1/2012	#N/DISP	
30/12/2011	1,96	1,96%
29/12/2011	1,96	1,96%
28/12/2011	2,00	2,00%
27/12/2011	2,04	2,04%
26/12/2011	#N/DISP	
23/12/2011	2,07	2,07%
22/12/2011	2,04	2,04%
21/12/2011	2,05	2,05%
20/12/2011	2,04	2,04%
19/12/2011	1,94	1,94%
16/12/2011	1,91	1,91%
15/12/2011	1,93	1,93%
14/12/2011	1,96	1,96%
13/12/2011	2,01	2,01%
12/12/2011	2,04	2,04%
9/12/2011	2,02	2,02%
8/12/2011	1,98	1,98%
7/12/2011	2,03	2,03%
6/12/2011	2,07	2,07%
5/12/2011	2,05	2,05%
2/12/2011	2,05	2,05%
1/12/2011	2,05	2,05%
30/11/2011	2,05	2,05%
29/11/2011	1,99	1,99%
28/11/2011	1,95	1,95%
25/11/2011	1,92	1,92%
24/11/2011	#N/DISP	
23/11/2011	1,90	1,90%
22/11/2011	1,89	1,89%
21/11/2011	1,90	1,90%
18/11/2011	1,96	1,96%
17/11/2011	1,90	1,90%
16/11/2011	1,96	1,96%
15/11/2011	2,02	2,02%

14/11/2011	2,05	2,05%
11/11/2011	#N/DISP	
10/11/2011	2,08	2,08%
9/11/2011	2,04	2,04%
8/11/2011	2,13	2,13%
7/11/2011	2,14	2,14%
4/11/2011	2,12	2,12%
3/11/2011	2,09	2,09%
2/11/2011	2,10	2,10%
1/11/2011	2,05	2,05%
31/10/2011	2,09	2,09%
28/10/2011	2,15	2,15%
27/10/2011	2,18	2,18%
26/10/2011	2,08	2,08%
25/10/2011	2,02	2,02%
24/10/2011	2,02	2,02%
21/10/2011	2,00	2,00%
20/10/2011	1,98	1,98%
19/10/2011	1,95	1,95%
18/10/2011	1,97	1,97%
17/10/2011	1,94	1,94%
14/10/2011	1,98	1,98%
13/10/2011	1,92	1,92%
12/10/2011	1,98	1,98%
11/10/2011	1,95	1,95%
10/10/2011	#N/DISP	
7/10/2011	1,94	1,94%
6/10/2011	1,88	1,88%
5/10/2011	1,80	1,80%
4/10/2011	1,76	1,76%
3/10/2011	1,73	1,73%
30/9/2011	1,75	1,75%
29/9/2011	1,82	1,82%
28/9/2011	1,87	1,87%
27/9/2011	1,88	1,88%
26/9/2011	1,79	1,79%
23/9/2011	1,74	1,74%
22/9/2011	1,71	1,71%
21/9/2011	1,86	1,86%
20/9/2011	1,91	1,91%
19/9/2011	1,88	1,88%
16/9/2011	1,95	1,95%
15/9/2011	1,96	1,96%
14/9/2011	1,91	1,91%
13/9/2011	1,93	1,93%
12/9/2011	1,94	1,94%
9/9/2011	1,96	1,96%
8/9/2011	2,00	2,00%
7/9/2011	1,96	1,96%
6/9/2011	1,93	1,93%
5/9/2011	#N/DISP	
2/9/2011	2,02	2,02%

1/9/2011	2,08	2,08%
31/8/2011	2,05	2,05%
30/8/2011	2,05	2,05%
29/8/2011	2,06	2,06%
26/8/2011	2,04	2,04%
25/8/2011	2,10	2,10%
24/8/2011	2,04	2,04%
23/8/2011	2,02	2,02%
22/8/2011	2,07	2,07%
19/8/2011	2,05	2,05%
18/8/2011	1,99	1,99%
17/8/2011	2,16	2,16%
16/8/2011	2,18	2,18%
15/8/2011	2,23	2,23%
12/8/2011	2,26	2,26%
11/8/2011	2,28	2,28%
10/8/2011	2,30	2,30%
9/8/2011	2,20	2,20%
8/8/2011	2,20	2,20%
5/8/2011	2,26	2,26%
4/8/2011	2,23	2,23%
3/8/2011	2,28	2,28%
2/8/2011	2,37	2,37%
1/8/2011	2,44	2,44%
29/7/2011	2,44	2,44%
28/7/2011	2,46	2,46%
27/7/2011	2,45	2,45%
26/7/2011	2,42	2,42%
25/7/2011	2,45	2,45%
22/7/2011	2,38	2,38%
21/7/2011	2,35	2,35%
20/7/2011	2,34	2,34%
19/7/2011	2,37	2,37%
18/7/2011	2,36	2,36%
15/7/2011	2,33	2,33%
14/7/2011	2,30	2,30%
13/7/2011	2,33	2,33%
12/7/2011	2,32	2,32%
11/7/2011	2,31	2,31%
8/7/2011	2,34	2,34%
7/7/2011	2,42	2,42%
6/7/2011	2,38	2,38%
5/7/2011	2,39	2,39%
4/7/2011	#N/DISP	
1/7/2011	2,45	2,45%
30/6/2011	2,43	2,43%
29/6/2011	2,40	2,40%
28/6/2011	2,32	2,32%
27/6/2011	2,28	2,28%
24/6/2011	2,24	2,24%
23/6/2011	2,22	2,22%
22/6/2011	2,19	2,19%

21/6/2011	2,21	2,21%
20/6/2011	2,18	2,18%
17/6/2011	2,19	2,19%
16/6/2011	2,20	2,20%
15/6/2011	2,24	2,24%
14/6/2011	2,28	2,28%
13/6/2011	2,20	2,20%
10/6/2011	2,20	2,20%
9/6/2011	2,21	2,21%
8/6/2011	2,22	2,22%
7/6/2011	2,25	2,25%
6/6/2011	2,25	2,25%
3/6/2011	2,24	2,24%
2/6/2011	2,26	2,26%
1/6/2011	2,22	2,22%
31/5/2011	2,25	2,25%
30/5/2011	#N/DISP	
27/5/2011	2,28	2,28%
26/5/2011	2,31	2,31%
25/5/2011	2,33	2,33%
24/5/2011	2,33	2,33%
23/5/2011	2,29	2,29%
20/5/2011	2,30	2,30%
19/5/2011	2,26	2,26%
18/5/2011	2,36	2,36%
17/5/2011	2,30	2,30%
16/5/2011	2,34	2,34%
13/5/2011	2,39	2,39%
12/5/2011	2,43	2,43%
11/5/2011	2,43	2,43%
10/5/2011	2,49	2,49%
9/5/2011	2,48	2,48%
6/5/2011	2,48	2,48%
5/5/2011	2,48	2,48%
4/5/2011	2,55	2,55%
3/5/2011	2,55	2,55%
2/5/2011	2,56	2,56%
29/4/2011	2,57	2,57%
28/4/2011	2,56	2,56%
27/4/2011	2,58	2,58%
26/4/2011	2,58	2,58%
25/4/2011	2,60	2,60%
22/4/2011	#N/DISP	
21/4/2011	2,59	2,59%
20/4/2011	2,61	2,61%
19/4/2011	2,63	2,63%
18/4/2011	2,60	2,60%
15/4/2011	2,61	2,61%
14/4/2011	2,62	2,62%
13/4/2011	2,61	2,61%
12/4/2011	2,62	2,62%
11/4/2011	2,63	2,63%



8/4/2011	2,64	2,64%
7/4/2011	2,59	2,59%
6/4/2011	2,57	2,57%
5/4/2011	2,56	2,56%
4/4/2011	2,54	2,54%
1/4/2011	2,52	2,52%
31/3/2011	2,48	2,48%
30/3/2011	2,47	2,47%
29/3/2011	2,47	2,47%
28/3/2011	2,46	2,46%
25/3/2011	2,44	2,44%
24/3/2011	2,47	2,47%
23/3/2011	2,38	2,38%
22/3/2011	2,39	2,39%
21/3/2011	2,44	2,44%
18/3/2011	2,43	2,43%
17/3/2011	2,43	2,43%
16/3/2011	2,37	2,37%
15/3/2011	2,40	2,40%
14/3/2011	2,43	2,43%
11/3/2011	2,44	2,44%
10/3/2011	2,46	2,46%
9/3/2011	2,50	2,50%
8/3/2011	2,55	2,55%
7/3/2011	2,51	2,51%
4/3/2011	2,49	2,49%
3/3/2011	2,49	2,49%
2/3/2011	2,45	2,45%
1/3/2011	2,41	2,41%
28/2/2011	2,39	2,39%
25/2/2011	2,40	2,40%
24/2/2011	2,41	2,41%
23/2/2011	2,39	2,39%
22/2/2011	2,34	2,34%
21/2/2011	#N/DISP	
18/2/2011	2,34	2,34%
17/2/2011	2,27	2,27%
16/2/2011	2,25	2,25%
15/2/2011	2,28	2,28%
14/2/2011	2,28	2,28%
11/2/2011	2,28	2,28%
10/2/2011	2,31	2,31%
9/2/2011	2,31	2,31%
8/2/2011	2,36	2,36%
7/2/2011	2,36	2,36%
4/2/2011	2,38	2,38%
3/2/2011	2,35	2,35%
2/2/2011	2,36	2,36%
1/2/2011	2,37	2,37%
31/1/2011	2,34	2,34%
28/1/2011	2,27	2,27%
27/1/2011	2,26	2,26%

26/1/2011	2,29	2,29%
25/1/2011	2,24	2,24%
24/1/2011	2,25	2,25%
21/1/2011	2,24	2,24%
20/1/2011	2,25	2,25%
19/1/2011	2,38	2,38%
18/1/2011	2,40	2,40%
17/1/2011	#N/DISP	
14/1/2011	2,35	2,35%
13/1/2011	2,37	2,37%
12/1/2011	2,42	2,42%
11/1/2011	2,40	2,40%
10/1/2011	2,36	2,36%
7/1/2011	2,36	2,36%
6/1/2011	2,41	2,41%
5/1/2011	2,42	2,42%
4/1/2011	2,35	2,35%
3/1/2011	2,31	2,31%
31/12/2010	2,30	2,30%
30/12/2010	2,30	2,30%
29/12/2010	2,29	2,29%
28/12/2010	2,33	2,33%
27/12/2010	2,30	2,30%
24/12/2010	#N/DISP	
23/12/2010	2,33	2,33%
22/12/2010	2,33	2,33%
21/12/2010	2,29	2,29%
20/12/2010	2,29	2,29%
17/12/2010	2,28	2,28%
16/12/2010	2,32	2,32%
15/12/2010	2,31	2,31%
14/12/2010	2,22	2,22%
13/12/2010	2,18	2,18%
10/12/2010	2,16	2,16%
9/12/2010	2,14	2,14%
8/12/2010	2,19	2,19%
7/12/2010	2,23	2,23%
6/12/2010	2,16	2,16%
3/12/2010	2,17	2,17%
2/12/2010	2,17	2,17%
1/12/2010	2,14	2,14%
30/11/2010	2,07	2,07%
29/11/2010	2,11	2,11%
26/11/2010	2,12	2,12%
25/11/2010	#N/DISP	
24/11/2010	2,13	2,13%
23/11/2010	2,08	2,08%
22/11/2010	2,10	2,10%
19/11/2010	2,11	2,11%
18/11/2010	2,07	2,07%
17/11/2010	2,05	2,05%
16/11/2010	1,98	1,98%

15/11/2010	2,05	2,05%
12/11/2010	2,05	2,05%
11/11/2010	#N/DISP	
10/11/2010	2,09	2,09%
9/11/2010	2,14	2,14%
8/11/2010	2,12	2,12%
5/11/2010	2,10	2,10%
4/11/2010	2,09	2,09%
3/11/2010	2,17	2,17%
2/11/2010	2,14	2,14%
1/11/2010	2,17	2,17%
29/10/2010	2,13	2,13%
28/10/2010	2,12	2,12%
27/10/2010	2,13	2,13%
26/10/2010	2,15	2,15%
25/10/2010	2,14	2,14%
22/10/2010	2,09	2,09%
21/10/2010	2,07	2,07%
20/10/2010	2,04	2,04%
19/10/2010	2,06	2,06%
18/10/2010	2,05	2,05%
15/10/2010	2,09	2,09%
14/10/2010	2,11	2,11%
13/10/2010	2,02	2,02%
12/10/2010	1,95	1,95%
11/10/2010	#N/DISP	
8/10/2010	1,96	1,96%
7/10/2010	1,88	1,88%
6/10/2010	1,89	1,89%
5/10/2010	1,85	1,85%
4/10/2010	1,78	1,78%
1/10/2010	1,79	1,79%
30/9/2010	1,78	1,78%
29/9/2010	1,78	1,78%
28/9/2010	1,79	1,79%
27/9/2010	1,75	1,75%
24/9/2010	1,81	1,81%
23/9/2010	1,79	1,79%
22/9/2010	1,82	1,82%
21/9/2010	1,83	1,83%
20/9/2010	1,78	1,78%
17/9/2010	1,75	1,75%
16/9/2010	1,77	1,77%
15/9/2010	1,77	1,77%
14/9/2010	1,75	1,75%
13/9/2010	1,80	1,80%
10/9/2010	1,79	1,79%
9/9/2010	1,72	1,72%
8/9/2010	1,64	1,64%
7/9/2010	1,63	1,63%
6/9/2010	#N/DISP	
3/9/2010	1,62	1,62%

2/9/2010	1,58	1,58%
1/9/2010	1,56	1,56%
31/8/2010	1,52	1,52%
30/8/2010	1,55	1,55%
27/8/2010	1,61	1,61%
26/8/2010	1,55	1,55%
25/8/2010	1,53	1,53%
24/8/2010	1,49	1,49%
23/8/2010	1,55	1,55%
20/8/2010	1,57	1,57%
19/8/2010	1,56	1,56%
18/8/2010	1,62	1,62%
17/8/2010	1,63	1,63%
16/8/2010	1,63	1,63%
13/8/2010	1,68	1,68%
12/8/2010	1,69	1,69%
11/8/2010	1,77	1,77%
10/8/2010	1,84	1,84%
9/8/2010	1,82	1,82%
6/8/2010	1,82	1,82%
5/8/2010	1,87	1,87%
4/8/2010	1,86	1,86%
3/8/2010	1,87	1,87%
2/8/2010	1,86	1,86%
30/7/2010	1,80	1,80%
29/7/2010	1,82	1,82%
28/7/2010	1,81	1,81%
27/7/2010	1,82	1,82%
26/7/2010	1,79	1,79%
23/7/2010	1,78	1,78%
22/7/2010	1,75	1,75%
21/7/2010	1,71	1,71%
20/7/2010	1,70	1,70%
19/7/2010	1,70	1,70%
16/7/2010	1,71	1,71%
15/7/2010	1,79	1,79%
14/7/2010	1,84	1,84%
13/7/2010	1,87	1,87%
12/7/2010	1,82	1,82%
9/7/2010	1,81	1,81%
8/7/2010	1,79	1,79%
7/7/2010	1,70	1,70%
6/7/2010	1,69	1,69%
5/7/2010	#N/DISP	
2/7/2010	1,73	1,73%
1/7/2010	1,75	1,75%
30/6/2010	1,82	1,82%
29/6/2010	1,83	1,83%
28/6/2010	1,88	1,88%
25/6/2010	1,91	1,91%
24/6/2010	1,91	1,91%
23/6/2010	1,94	1,94%

22/6/2010	1,98	1,98%
21/6/2010	2,02	2,02%
18/6/2010	1,99	1,99%
17/6/2010	1,99	1,99%
16/6/2010	1,99	1,99%
15/6/2010	2,00	2,00%
14/6/2010	1,97	1,97%
11/6/2010	1,95	1,95%
10/6/2010	1,98	1,98%
9/6/2010	1,92	1,92%
8/6/2010	1,89	1,89%
7/6/2010	1,92	1,92%
4/6/2010	1,94	1,94%
3/6/2010	2,05	2,05%
2/6/2010	1,99	1,99%
1/6/2010	1,97	1,97%
31/5/2010	#N/DISP	
28/5/2010	1,99	1,99%
27/5/2010	2,01	2,01%
26/5/2010	1,91	1,91%
25/5/2010	1,85	1,85%
24/5/2010	1,88	1,88%
21/5/2010	1,87	1,87%
20/5/2010	1,89	1,89%
19/5/2010	2,04	2,04%
18/5/2010	2,13	2,13%
17/5/2010	2,16	2,16%
14/5/2010	2,18	2,18%
13/5/2010	2,27	2,27%
12/5/2010	2,28	2,28%
11/5/2010	2,25	2,25%
10/5/2010	2,24	2,24%
7/5/2010	2,15	2,15%
6/5/2010	2,16	2,16%
5/5/2010	2,28	2,28%
4/5/2010	2,32	2,32%
3/5/2010	2,40	2,40%
30/4/2010	2,40	2,40%
29/4/2010	2,45	2,45%
28/4/2010	2,40	2,40%
27/4/2010	2,34	2,34%
26/4/2010	2,37	2,37%
23/4/2010	2,37	2,37%
22/4/2010	2,34	2,34%
21/4/2010	2,35	2,35%
20/4/2010	2,35	2,35%
19/4/2010	2,34	2,34%
16/4/2010	2,33	2,33%
15/4/2010	2,37	2,37%
14/4/2010	2,34	2,34%
13/4/2010	2,34	2,34%
12/4/2010	2,35	2,35%

9/4/2010	2,34	2,34%
8/4/2010	2,33	2,33%
7/4/2010	2,34	2,34%
6/4/2010	2,30	2,30%
5/4/2010	2,31	2,31%
2/4/2010	2,27	2,27%
1/4/2010	2,28	2,28%
31/3/2010	2,24	2,24%
30/3/2010	2,22	2,22%
29/3/2010	2,22	2,22%
26/3/2010	2,24	2,24%
25/3/2010	2,26	2,26%
24/3/2010	2,24	2,24%
23/3/2010	2,20	2,20%
22/3/2010	2,19	2,19%
19/3/2010	2,20	2,20%
18/3/2010	2,23	2,23%
17/3/2010	2,25	2,25%
16/3/2010	2,24	2,24%
15/3/2010	2,25	2,25%
12/3/2010	2,26	2,26%
11/3/2010	2,24	2,24%
10/3/2010	2,24	2,24%
9/3/2010	2,23	2,23%
8/3/2010	2,23	2,23%
5/3/2010	2,21	2,21%
4/3/2010	2,17	2,17%
3/3/2010	2,17	2,17%
2/3/2010	2,16	2,16%
1/3/2010	2,15	2,15%
26/2/2010	2,13	2,13%
25/2/2010	2,13	2,13%
24/2/2010	2,19	2,19%
23/2/2010	2,19	2,19%
22/2/2010	2,25	2,25%
19/2/2010	2,26	2,26%
18/2/2010	2,31	2,31%
17/2/2010	2,28	2,28%
16/2/2010	2,24	2,24%
15/2/2010	#N/DISP	
12/2/2010	2,23	2,23%
11/2/2010	2,26	2,26%
10/2/2010	2,28	2,28%
9/2/2010	2,30	2,30%
8/2/2010	2,27	2,27%
5/2/2010	2,27	2,27%
4/2/2010	2,35	2,35%
3/2/2010	2,43	2,43%
2/2/2010	2,41	2,41%
1/2/2010	2,39	2,39%
29/1/2010	2,33	2,33%
28/1/2010	2,33	2,33%

27/1/2010	2,31	2,31%
26/1/2010	2,34	2,34%
25/1/2010	2,33	2,33%
22/1/2010	2,31	2,31%
21/1/2010	2,33	2,33%
20/1/2010	2,37	2,37%
19/1/2010	2,38	2,38%
18/1/2010	#N/DISP	
15/1/2010	2,36	2,36%
14/1/2010	2,36	2,36%
13/1/2010	2,37	2,37%
12/1/2010	2,39	2,39%
11/1/2010	2,38	2,38%
8/1/2010	2,42	2,42%
7/1/2010	2,41	2,41%
6/1/2010	2,37	2,37%
5/1/2010	2,34	2,34%
4/1/2010	2,38	2,38%
1/1/2010	#N/DISP	
31/12/2009	2,37	2,37%
30/12/2009	2,36	2,36%
29/12/2009	2,36	2,36%
28/12/2009	2,35	2,35%
25/12/2009	#N/DISP	
24/12/2009	2,32	2,32%
23/12/2009	2,31	2,31%
22/12/2009	2,33	2,33%
21/12/2009	2,30	2,30%
18/12/2009	2,24	2,24%
17/12/2009	2,22	2,22%
16/12/2009	2,27	2,27%
15/12/2009	2,23	2,23%
14/12/2009	2,19	2,19%
11/12/2009	2,14	2,14%
10/12/2009	2,09	2,09%
9/12/2009	2,09	2,09%
8/12/2009	2,09	2,09%
7/12/2009	2,13	2,13%
4/12/2009	2,14	2,14%
3/12/2009	2,15	2,15%
2/12/2009	2,14	2,14%
1/12/2009	2,14	2,14%
30/11/2009	2,08	2,08%
27/11/2009	2,06	2,06%
26/11/2009	#N/DISP	
25/11/2009	2,12	2,12%
24/11/2009	2,11	2,11%
23/11/2009	2,17	2,17%
20/11/2009	2,15	2,15%
19/11/2009	2,14	2,14%
18/11/2009	2,15	2,15%
17/11/2009	2,13	2,13%

16/11/2009	2,12	2,12%
13/11/2009	2,12	2,12%
12/11/2009	2,12	2,12%
11/11/2009	#N/DISP	
10/11/2009	2,19	2,19%
9/11/2009	2,22	2,22%
6/11/2009	2,17	2,17%
5/11/2009	2,16	2,16%
4/11/2009	2,12	2,12%
3/11/2009	2,05	2,05%
2/11/2009	2,04	2,04%
30/10/2009	2,00	2,00%
29/10/2009	2,03	2,03%
28/10/2009	1,96	1,96%
27/10/2009	2,00	2,00%
26/10/2009	2,00	2,00%
23/10/2009	2,00	2,00%
22/10/2009	1,95	1,95%
21/10/2009	1,99	1,99%
20/10/2009	1,98	1,98%
19/10/2009	2,03	2,03%
16/10/2009	1,98	1,98%
15/10/2009	1,99	1,99%
14/10/2009	1,94	1,94%
13/10/2009	1,88	1,88%
12/10/2009	#N/DISP	
9/10/2009	1,84	1,84%
8/10/2009	1,78	1,78%
7/10/2009	1,76	1,76%
6/10/2009	1,74	1,74%
5/10/2009	1,73	1,73%
2/10/2009	1,70	1,70%
1/10/2009	1,71	1,71%
30/9/2009	1,75	1,75%
29/9/2009	1,72	1,72%
28/9/2009	1,74	1,74%
25/9/2009	1,74	1,74%
24/9/2009	1,76	1,76%
23/9/2009	1,81	1,81%
22/9/2009	1,81	1,81%
21/9/2009	1,80	1,80%
18/9/2009	1,81	1,81%
17/9/2009	1,80	1,80%
16/9/2009	1,86	1,86%
15/9/2009	1,83	1,83%
14/9/2009	1,77	1,77%
11/9/2009	1,75	1,75%
10/9/2009	1,77	1,77%
9/9/2009	1,82	1,82%
8/9/2009	1,81	1,81%
7/9/2009	#N/DISP	
4/9/2009	1,75	1,75%



3/9/2009	1,64	1,64%
2/9/2009	1,58	1,58%
1/9/2009	1,64	1,64%
31/8/2009	1,64	1,64%
28/8/2009	1,70	1,70%
27/8/2009	1,72	1,72%
26/8/2009	1,72	1,72%
25/8/2009	1,73	1,73%
24/8/2009	1,81	1,81%
21/8/2009	1,87	1,87%
20/8/2009	1,82	1,82%
19/8/2009	1,75	1,75%
18/8/2009	1,73	1,73%
17/8/2009	1,69	1,69%
14/8/2009	1,70	1,70%
13/8/2009	1,79	1,79%
12/8/2009	1,88	1,88%
11/8/2009	1,91	1,91%
10/8/2009	1,97	1,97%
7/8/2009	2,01	2,01%
6/8/2009	1,92	1,92%
5/8/2009	1,95	1,95%
4/8/2009	1,89	1,89%
3/8/2009	1,88	1,88%
31/7/2009	1,81	1,81%
30/7/2009	1,89	1,89%
29/7/2009	1,85	1,85%
28/7/2009	1,86	1,86%
27/7/2009	1,90	1,90%
24/7/2009	1,89	1,89%
23/7/2009	1,92	1,92%
22/7/2009	1,83	1,83%
21/7/2009	1,79	1,79%
20/7/2009	1,88	1,88%
17/7/2009	1,86	1,86%
16/7/2009	1,77	1,77%
15/7/2009	1,76	1,76%
14/7/2009	1,64	1,64%
13/7/2009	1,54	1,54%
10/7/2009	1,52	1,52%
9/7/2009	1,57	1,57%
8/7/2009	1,54	1,54%
7/7/2009	1,60	1,60%
6/7/2009	1,49	1,49%
3/7/2009	#N/DISP	
2/7/2009	1,64	1,64%
1/7/2009	1,72	1,72%
30/6/2009	1,75	1,75%
29/6/2009	1,68	1,68%
26/6/2009	1,67	1,67%
25/6/2009	1,73	1,73%
24/6/2009	1,79	1,79%

23/6/2009	1,81	1,81%
22/6/2009	1,83	1,83%
19/6/2009	1,88	1,88%
18/6/2009	1,88	1,88%
17/6/2009	1,73	1,73%
16/6/2009	1,79	1,79%
15/6/2009	1,86	1,86%
12/6/2009	1,90	1,90%
11/6/2009	1,99	1,99%
10/6/2009	2,07	2,07%
9/6/2009	1,98	1,98%
8/6/2009	1,97	1,97%
5/6/2009	1,96	1,96%
4/6/2009	1,89	1,89%
3/6/2009	1,88	1,88%
2/6/2009	1,96	1,96%
1/6/2009	1,91	1,91%
29/5/2009	1,80	1,80%
28/5/2009	1,80	1,80%
27/5/2009	1,88	1,88%
26/5/2009	1,78	1,78%
25/5/2009	#N/DISP	
22/5/2009	1,73	1,73%
21/5/2009	1,68	1,68%
20/5/2009	1,63	1,63%
19/5/2009	1,60	1,60%
18/5/2009	1,56	1,56%
15/5/2009	1,48	1,48%
14/5/2009	1,42	1,42%
13/5/2009	1,44	1,44%
12/5/2009	1,48	1,48%
11/5/2009	1,47	1,47%
8/5/2009	1,52	1,52%
7/5/2009	1,55	1,55%
6/5/2009	1,44	1,44%
5/5/2009	1,43	1,43%
4/5/2009	1,42	1,42%
1/5/2009	1,41	1,41%
30/4/2009	1,47	1,47%
29/4/2009	1,53	1,53%
28/4/2009	1,51	1,51%
27/4/2009	1,47	1,47%
24/4/2009	1,50	1,50%
23/4/2009	1,44	1,44%
22/4/2009	1,33	1,33%
21/4/2009	1,25	1,25%
20/4/2009	1,22	1,22%
17/4/2009	1,28	1,28%
16/4/2009	1,27	1,27%
15/4/2009	1,27	1,27%
14/4/2009	1,28	1,28%
13/4/2009	1,33	1,33%

10/4/2009	#N/DISP	
9/4/2009	1,34	1,34%
8/4/2009	1,29	1,29%
7/4/2009	1,32	1,32%
6/4/2009	1,43	1,43%
3/4/2009	1,38	1,38%
2/4/2009	1,33	1,33%
1/4/2009	1,31	1,31%
31/3/2009	1,28	1,28%
30/3/2009	1,34	1,34%
27/3/2009	1,40	1,40%
26/3/2009	1,46	1,46%
25/3/2009	1,37	1,37%
24/3/2009	1,32	1,32%
23/3/2009	1,28	1,28%
20/3/2009	1,22	1,22%
19/3/2009	1,30	1,30%
18/3/2009	1,23	1,23%
17/3/2009	1,12	1,12%
16/3/2009	1,09	1,09%
13/3/2009	1,02	1,02%
12/3/2009	1,01	1,01%
11/3/2009	0,92	0,92%
10/3/2009	0,84	0,84%
9/3/2009	0,83	0,83%
6/3/2009	0,81	0,81%
5/3/2009	0,85	0,85%
4/3/2009	0,92	0,92%
3/3/2009	0,91	0,91%
2/3/2009	0,91	0,91%
27/2/2009	0,96	0,96%
26/2/2009	0,96	0,96%
25/2/2009	0,97	0,97%
24/2/2009	0,98	0,98%
23/2/2009	1,08	1,08%
20/2/2009	1,11	1,11%
19/2/2009	1,12	1,12%
18/2/2009	1,11	1,11%
17/2/2009	1,11	1,11%
16/2/2009	#N/DISP	
13/2/2009	1,21	1,21%
12/2/2009	1,14	1,14%
11/2/2009	1,12	1,12%
10/2/2009	1,25	1,25%
9/2/2009	1,41	1,41%
6/2/2009	1,23	1,23%
5/2/2009	1,11	1,11%
4/2/2009	1,17	1,17%
3/2/2009	1,13	1,13%
2/2/2009	1,07	1,07%
30/1/2009	1,14	1,14%
29/1/2009	1,04	1,04%

28/1/2009	0,90	0,90%
27/1/2009	0,82	0,82%
26/1/2009	0,78	0,78%
23/1/2009	0,72	0,72%
22/1/2009	0,65	0,65%
21/1/2009	0,58	0,58%
20/1/2009	0,58	0,58%
19/1/2009	#N/DISP	
16/1/2009	0,55	0,55%
15/1/2009	0,45	0,45%
14/1/2009	0,45	0,45%
13/1/2009	0,59	0,59%
12/1/2009	0,59	0,59%
9/1/2009	0,56	0,56%
8/1/2009	0,50	0,50%
7/1/2009	0,47	0,47%
6/1/2009	0,42	0,42%
5/1/2009	0,15	0,15%
2/1/2009	0,17	0,17%
1/1/2009	#N/DISP	
31/12/2008	0,11	0,11%
30/12/2008	0,09	0,09%
29/12/2008	0,11	0,11%
26/12/2008	0,13	0,13%
25/12/2008	#N/DISP	
24/12/2008	0,13	0,13%
23/12/2008	0,15	0,15%
22/12/2008	0,15	0,15%
19/12/2008	0,15	0,15%
18/12/2008	0,23	0,23%
17/12/2008	0,34	0,34%
16/12/2008	0,16	0,16%
15/12/2008	0,10	0,10%
12/12/2008	0,17	0,17%
11/12/2008	0,29	0,29%
10/12/2008	0,25	0,25%
9/12/2008	0,26	0,26%
8/12/2008	0,30	0,30%
5/12/2008	0,44	0,44%
4/12/2008	0,57	0,57%
3/12/2008	0,53	0,53%
2/12/2008	0,42	0,42%
1/12/2008	0,34	0,34%
28/11/2008	0,33	0,33%
27/11/2008	#N/DISP	
26/11/2008	0,31	0,31%
25/11/2008	0,32	0,32%
24/11/2008	0,24	0,24%
21/11/2008	0,05	0,05%
20/11/2008	0,04	0,04%
19/11/2008	0,40	0,40%
18/11/2008	0,61	0,61%

17/11/2008	0,83	0,83%
14/11/2008	0,85	0,85%
13/11/2008	0,89	0,89%
12/11/2008	0,96	0,96%
11/11/2008	#N/DISP	
10/11/2008	0,98	0,98%
7/11/2008	0,97	0,97%
6/11/2008	0,94	0,94%
5/11/2008	0,97	0,97%
4/11/2008	0,93	0,93%
3/11/2008	0,87	0,87%
31/10/2008	0,87	0,87%
30/10/2008	0,94	0,94%
29/10/2008	0,88	0,88%
28/10/2008	0,83	0,83%
27/10/2008	0,77	0,77%
24/10/2008	0,74	0,74%
23/10/2008	0,96	0,96%
22/10/2008	1,06	1,06%
21/10/2008	1,13	1,13%
20/10/2008	1,15	1,15%
17/10/2008	1,11	1,11%
16/10/2008	0,97	0,97%
15/10/2008	1,02	1,02%
14/10/2008	1,03	1,03%
13/10/2008	#N/DISP	
10/10/2008	0,92	0,92%
9/10/2008	1,05	1,05%
8/10/2008	1,03	1,03%
7/10/2008	1,18	1,18%
6/10/2008	1,27	1,27%
3/10/2008	1,45	1,45%
2/10/2008	1,49	1,49%
1/10/2008	1,51	1,51%
30/9/2008	1,60	1,60%
29/9/2008	1,58	1,58%
26/9/2008	1,75	1,75%
25/9/2008	1,79	1,79%
24/9/2008	1,75	1,75%
23/9/2008	1,86	1,86%
22/9/2008	1,98	1,98%
19/9/2008	1,93	1,93%
18/9/2008	1,60	1,60%
17/9/2008	1,60	1,60%
16/9/2008	1,63	1,63%
15/9/2008	1,77	1,77%
12/9/2008	1,95	1,95%
11/9/2008	1,97	1,97%
10/9/2008	1,95	1,95%
9/9/2008	1,93	1,93%
8/9/2008	1,98	1,98%
5/9/2008	1,95	1,95%

4/9/2008	1,94	1,94%
3/9/2008	2,00	2,00%
2/9/2008	2,05	2,05%
1/9/2008	#N/DISP	
29/8/2008	2,15	2,15%
28/8/2008	2,17	2,17%
27/8/2008	2,19	2,19%
26/8/2008	2,16	2,16%
25/8/2008	2,15	2,15%
22/8/2008	2,18	2,18%
21/8/2008	2,23	2,23%
20/8/2008	2,19	2,19%
19/8/2008	2,15	2,15%
18/8/2008	2,15	2,15%
15/8/2008	2,18	2,18%
14/8/2008	2,22	2,22%
13/8/2008	2,19	2,19%
12/8/2008	2,19	2,19%
11/8/2008	2,19	2,19%
8/8/2008	2,22	2,22%
7/8/2008	2,24	2,24%
6/8/2008	2,27	2,27%
5/8/2008	2,30	2,30%
4/8/2008	2,34	2,34%
1/8/2008	2,34	2,34%
31/7/2008	2,34	2,34%
30/7/2008	2,36	2,36%
29/7/2008	2,33	2,33%
28/7/2008	2,36	2,36%
25/7/2008	2,34	2,34%
24/7/2008	2,34	2,34%
23/7/2008	2,36	2,36%
22/7/2008	2,43	2,43%
21/7/2008	2,43	2,43%
18/7/2008	2,46	2,46%
17/7/2008	2,47	2,47%
16/7/2008	2,49	2,49%
15/7/2008	2,47	2,47%
14/7/2008	2,47	2,47%
11/7/2008	2,48	2,48%
10/7/2008	2,43	2,43%
9/7/2008	2,46	2,46%
8/7/2008	2,46	2,46%
7/7/2008	2,52	2,52%
4/7/2008	#N/DISP	
3/7/2008	2,57	2,57%
2/7/2008	2,56	2,56%
1/7/2008	2,52	2,52%
30/6/2008	2,51	2,51%
27/6/2008	2,51	2,51%
26/6/2008	2,52	2,52%
25/6/2008	2,47	2,47%

24/6/2008	2,46	2,46%
23/6/2008	2,44	2,44%
20/6/2008	2,44	2,44%
19/6/2008	2,47	2,47%
18/6/2008	2,48	2,48%
17/6/2008	2,48	2,48%
16/6/2008	2,49	2,49%
13/6/2008	2,50	2,50%
12/6/2008	2,50	2,50%
11/6/2008	2,48	2,48%
10/6/2008	2,49	2,49%
9/6/2008	2,48	2,48%
6/6/2008	2,47	2,47%
5/6/2008	2,43	2,43%
4/6/2008	2,39	2,39%
3/6/2008	2,41	2,41%
2/6/2008	2,47	2,47%
30/5/2008	2,48	2,48%
29/5/2008	2,46	2,46%
28/5/2008	2,45	2,45%
27/5/2008	2,47	2,47%
26/5/2008	#N/DISP	
23/5/2008	2,49	2,49%
22/5/2008	2,51	2,51%
21/5/2008	2,51	2,51%
20/5/2008	2,47	2,47%
19/5/2008	2,47	2,47%
16/5/2008	2,44	2,44%
15/5/2008	2,43	2,43%
14/5/2008	2,43	2,43%
13/5/2008	2,39	2,39%
12/5/2008	2,37	2,37%
9/5/2008	2,38	2,38%
8/5/2008	2,36	2,36%
7/5/2008	2,36	2,36%
6/5/2008	2,38	2,38%
5/5/2008	2,35	2,35%
2/5/2008	2,36	2,36%
1/5/2008	2,26	2,26%
30/4/2008	2,27	2,27%
29/4/2008	2,29	2,29%
28/4/2008	2,30	2,30%
25/4/2008	2,31	2,31%
24/4/2008	2,31	2,31%
23/4/2008	2,33	2,33%
22/4/2008	2,31	2,31%
21/4/2008	2,31	2,31%
18/4/2008	2,32	2,32%
17/4/2008	2,31	2,31%
16/4/2008	2,31	2,31%
15/4/2008	2,32	2,32%
14/4/2008	2,30	2,30%

11/4/2008	2,30	2,30%
10/4/2008	2,29	2,29%
9/4/2008	2,30	2,30%
8/4/2008	2,32	2,32%
7/4/2008	2,34	2,34%
4/4/2008	2,32	2,32%
3/4/2008	2,33	2,33%
2/4/2008	2,34	2,34%
1/4/2008	2,35	2,35%
31/3/2008	2,34	2,34%
28/3/2008	2,34	2,34%
27/3/2008	2,33	2,33%
26/3/2008	2,27	2,27%
25/3/2008	2,26	2,26%
24/3/2008	2,32	2,32%
21/3/2008	#N/DISP	
20/3/2008	2,32	2,32%
19/3/2008	2,34	2,34%
18/3/2008	2,40	2,40%
17/3/2008	2,29	2,29%
14/3/2008	2,43	2,43%
13/3/2008	2,51	2,51%
12/3/2008	2,54	2,54%
11/3/2008	2,55	2,55%
10/3/2008	2,56	2,56%
7/3/2008	2,55	2,55%
6/3/2008	2,55	2,55%
5/3/2008	2,54	2,54%
4/3/2008	2,48	2,48%
3/3/2008	2,46	2,46%
29/2/2008	2,43	2,43%
28/2/2008	2,45	2,45%
27/2/2008	2,43	2,43%
26/2/2008	2,44	2,44%
25/2/2008	2,38	2,38%
22/2/2008	2,35	2,35%
21/2/2008	2,34	2,34%
20/2/2008	2,38	2,38%
19/2/2008	2,33	2,33%
18/2/2008	#N/DISP	
15/2/2008	2,28	2,28%
14/2/2008	2,28	2,28%
13/2/2008	2,28	2,28%
12/2/2008	2,30	2,30%
11/2/2008	2,30	2,30%
8/2/2008	2,28	2,28%
7/2/2008	2,27	2,27%
6/2/2008	2,25	2,25%
5/2/2008	2,27	2,27%
4/2/2008	2,30	2,30%
1/2/2008	2,31	2,31%
31/1/2008	2,34	2,34%



30/1/2008	2,33	2,33%
29/1/2008	2,32	2,32%
28/1/2008	2,28	2,28%
25/1/2008	2,27	2,27%
24/1/2008	2,24	2,24%
23/1/2008	2,20	2,20%
22/1/2008	2,24	2,24%
21/1/2008	#N/DISP	
18/1/2008	2,24	2,24%
17/1/2008	2,23	2,23%
16/1/2008	2,24	2,24%
15/1/2008	2,27	2,27%
14/1/2008	2,28	2,28%
11/1/2008	2,26	2,26%
10/1/2008	2,23	2,23%
9/1/2008	2,26	2,26%
8/1/2008	2,29	2,29%
7/1/2008	2,29	2,29%
4/1/2008	2,32	2,32%
3/1/2008	2,33	2,33%
2/1/2008	2,32	2,32%
1/1/2008	#N/DISP	
31/12/2007	2,31	2,31%
28/12/2007	2,33	2,33%
27/12/2007	2,36	2,36%
26/12/2007	2,35	2,35%
25/12/2007	#N/DISP	
24/12/2007	2,35	2,35%
21/12/2007	2,34	2,34%
20/12/2007	2,30	2,30%
19/12/2007	2,33	2,33%
18/12/2007	2,34	2,34%
17/12/2007	2,34	2,34%
14/12/2007	2,34	2,34%
13/12/2007	2,31	2,31%
12/12/2007	2,27	2,27%
11/12/2007	2,25	2,25%
10/12/2007	2,26	2,26%
7/12/2007	2,26	2,26%
6/12/2007	2,25	2,25%
5/12/2007	2,26	2,26%
4/12/2007	2,30	2,30%
3/12/2007	2,32	2,32%
30/11/2007	2,34	2,34%
29/11/2007	2,33	2,33%
28/11/2007	2,32	2,32%
27/11/2007	2,37	2,37%
26/11/2007	2,38	2,38%
23/11/2007	2,38	2,38%
22/11/2007	#N/DISP	
21/11/2007	2,38	2,38%
20/11/2007	2,38	2,38%

19/11/2007	2,37	2,37%
16/11/2007	2,35	2,35%
15/11/2007	2,36	2,36%
14/11/2007	2,40	2,40%
13/11/2007	2,40	2,40%
12/11/2007	#N/DISP	
9/11/2007	2,41	2,41%
8/11/2007	2,40	2,40%
7/11/2007	2,43	2,43%
6/11/2007	2,45	2,45%
5/11/2007	2,41	2,41%
2/11/2007	2,39	2,39%
1/11/2007	2,36	2,36%
31/10/2007	2,34	2,34%
30/10/2007	2,34	2,34%
29/10/2007	2,35	2,35%
26/10/2007	2,36	2,36%
25/10/2007	2,33	2,33%
24/10/2007	2,29	2,29%
23/10/2007	2,30	2,30%
22/10/2007	2,31	2,31%
19/10/2007	2,32	2,32%
18/10/2007	2,32	2,32%
17/10/2007	2,35	2,35%
16/10/2007	2,35	2,35%
15/10/2007	2,35	2,35%
12/10/2007	2,34	2,34%
11/10/2007	2,34	2,34%
10/10/2007	2,32	2,32%
9/10/2007	2,33	2,33%
8/10/2007	#N/DISP	
5/10/2007	2,31	2,31%
4/10/2007	2,30	2,30%
3/10/2007	2,30	2,30%
2/10/2007	2,31	2,31%
1/10/2007	2,30	2,30%
28/9/2007	2,32	2,32%
27/9/2007	2,31	2,31%
26/9/2007	2,29	2,29%
25/9/2007	2,29	2,29%
24/9/2007	2,30	2,30%
21/9/2007	2,33	2,33%
20/9/2007	2,35	2,35%
19/9/2007	2,32	2,32%
18/9/2007	2,31	2,31%
17/9/2007	2,27	2,27%
14/9/2007	2,27	2,27%
13/9/2007	2,25	2,25%
12/9/2007	2,23	2,23%
11/9/2007	2,21	2,21%
10/9/2007	2,20	2,20%
7/9/2007	2,19	2,19%

6/9/2007	2,19	2,19%
5/9/2007	2,19	2,19%
4/9/2007	2,20	2,20%
3/9/2007	#N/DISP	
31/8/2007	2,20	2,20%
30/8/2007	2,19	2,19%
29/8/2007	2,19	2,19%
28/8/2007	2,20	2,20%
27/8/2007	2,22	2,22%
24/8/2007	2,23	2,23%
23/8/2007	2,23	2,23%
22/8/2007	2,21	2,21%
21/8/2007	2,22	2,22%
20/8/2007	2,20	2,20%
17/8/2007	2,23	2,23%
16/8/2007	2,21	2,21%
15/8/2007	2,23	2,23%
14/8/2007	2,24	2,24%
13/8/2007	2,26	2,26%
10/8/2007	2,25	2,25%
9/8/2007	2,25	2,25%
8/8/2007	2,26	2,26%
7/8/2007	2,26	2,26%
6/8/2007	2,26	2,26%
3/8/2007	2,27	2,27%
2/8/2007	2,31	2,31%
1/8/2007	2,32	2,32%
31/7/2007	2,34	2,34%
30/7/2007	2,33	2,33%
27/7/2007	2,32	2,32%
26/7/2007	2,32	2,32%
25/7/2007	2,36	2,36%
24/7/2007	2,36	2,36%
23/7/2007	2,34	2,34%
20/7/2007	2,36	2,36%
19/7/2007	2,39	2,39%
18/7/2007	2,38	2,38%
17/7/2007	2,35	2,35%
16/7/2007	2,36	2,36%
13/7/2007	2,38	2,38%
12/7/2007	2,39	2,39%
11/7/2007	2,38	2,38%
10/7/2007	2,39	2,39%
9/7/2007	2,41	2,41%
6/7/2007	2,40	2,40%
5/7/2007	2,40	2,40%
4/7/2007	#N/DISP	
3/7/2007	2,37	2,37%
2/7/2007	2,39	2,39%
29/6/2007	2,38	2,38%
28/6/2007	2,39	2,39%
27/6/2007	2,39	2,39%

26/6/2007	2,40	2,40%
25/6/2007	2,42	2,42%
22/6/2007	2,44	2,44%
21/6/2007	2,42	2,42%
20/6/2007	2,41	2,41%
19/6/2007	2,42	2,42%
18/6/2007	2,42	2,42%
15/6/2007	2,43	2,43%
14/6/2007	2,46	2,46%
13/6/2007	2,45	2,45%
12/6/2007	2,43	2,43%
11/6/2007	2,42	2,42%
8/6/2007	2,43	2,43%
7/6/2007	2,41	2,41%
6/6/2007	2,39	2,39%
5/6/2007	2,38	2,38%
4/6/2007	2,38	2,38%
1/6/2007	2,38	2,38%
31/5/2007	2,36	2,36%
30/5/2007	2,36	2,36%
29/5/2007	2,34	2,34%
28/5/2007	#N/DISP	
25/5/2007	2,37	2,37%
24/5/2007	2,38	2,38%
23/5/2007	2,36	2,36%
22/5/2007	2,35	2,35%
21/5/2007	2,36	2,36%
18/5/2007	2,35	2,35%
17/5/2007	2,35	2,35%
16/5/2007	2,33	2,33%
15/5/2007	2,34	2,34%
14/5/2007	2,37	2,37%
11/5/2007	2,37	2,37%
10/5/2007	2,38	2,38%
9/5/2007	2,38	2,38%
8/5/2007	2,36	2,36%
7/5/2007	2,37	2,37%
4/5/2007	2,41	2,41%
3/5/2007	2,43	2,43%
2/5/2007	2,43	2,43%
1/5/2007	2,45	2,45%
30/4/2007	2,43	2,43%
27/4/2007	2,46	2,46%
26/4/2007	2,43	2,43%
25/4/2007	2,44	2,44%
24/4/2007	2,42	2,42%
23/4/2007	2,41	2,41%
20/4/2007	2,41	2,41%
19/4/2007	2,41	2,41%
18/4/2007	2,40	2,40%
17/4/2007	2,40	2,40%
16/4/2007	2,44	2,44%

13/4/2007	2,45	2,45%
12/4/2007	2,46	2,46%
11/4/2007	2,46	2,46%
10/4/2007	2,46	2,46%
9/4/2007	2,48	2,48%
6/4/2007	2,49	2,49%
5/4/2007	2,46	2,46%
4/4/2007	2,43	2,43%
3/4/2007	2,42	2,42%
2/4/2007	2,44	2,44%
30/3/2007	2,44	2,44%
29/3/2007	2,46	2,46%
28/3/2007	2,45	2,45%
27/3/2007	2,46	2,46%
26/3/2007	2,44	2,44%
23/3/2007	2,43	2,43%
22/3/2007	2,43	2,43%
21/3/2007	2,39	2,39%
20/3/2007	2,39	2,39%
19/3/2007	2,40	2,40%
16/3/2007	2,39	2,39%
15/3/2007	2,37	2,37%
14/3/2007	2,35	2,35%
13/3/2007	2,35	2,35%
12/3/2007	2,34	2,34%
9/3/2007	2,34	2,34%
8/3/2007	2,34	2,34%
7/3/2007	2,34	2,34%
6/3/2007	2,34	2,34%
5/3/2007	2,34	2,34%
2/3/2007	2,37	2,37%
1/3/2007	2,37	2,37%
28/2/2007	2,36	2,36%
27/2/2007	2,36	2,36%
26/2/2007	2,37	2,37%
23/2/2007	2,38	2,38%
22/2/2007	2,38	2,38%
21/2/2007	2,36	2,36%
20/2/2007	2,32	2,32%
19/2/2007	#N/DISP	
16/2/2007	2,33	2,33%
15/2/2007	2,32	2,32%
14/2/2007	2,36	2,36%
13/2/2007	2,36	2,36%
12/2/2007	2,34	2,34%
9/2/2007	2,36	2,36%
8/2/2007	2,34	2,34%
7/2/2007	2,34	2,34%
6/2/2007	2,37	2,37%
5/2/2007	2,40	2,40%
2/2/2007	2,41	2,41%
1/2/2007	2,42	2,42%

31/1/2007	2,43	2,43%
30/1/2007	2,42	2,42%
29/1/2007	2,40	2,40%
26/1/2007	2,40	2,40%
25/1/2007	2,39	2,39%
24/1/2007	2,37	2,37%
23/1/2007	2,35	2,35%
22/1/2007	2,32	2,32%
19/1/2007	2,31	2,31%
18/1/2007	2,28	2,28%
17/1/2007	2,29	2,29%
16/1/2007	2,27	2,27%
15/1/2007	#N/DISP	
12/1/2007	2,28	2,28%
11/1/2007	2,31	2,31%
10/1/2007	2,27	2,27%
9/1/2007	2,27	2,27%
8/1/2007	2,28	2,28%
5/1/2007	2,27	2,27%
4/1/2007	2,26	2,26%
3/1/2007	2,31	2,31%
2/1/2007	2,30	2,30%
1/1/2007	#N/DISP	
29/12/2006	2,30	2,30%
28/12/2006	2,29	2,29%
27/12/2006	2,27	2,27%
26/12/2006	2,27	2,27%
25/12/2006	#N/DISP	
22/12/2006	2,28	2,28%
21/12/2006	2,26	2,26%
20/12/2006	2,28	2,28%
19/12/2006	2,29	2,29%
18/12/2006	2,29	2,29%
15/12/2006	2,31	2,31%
14/12/2006	2,37	2,37%
13/12/2006	2,36	2,36%
12/12/2006	2,34	2,34%
11/12/2006	2,35	2,35%
8/12/2006	2,35	2,35%
7/12/2006	2,34	2,34%
6/12/2006	2,34	2,34%
5/12/2006	2,34	2,34%
4/12/2006	2,32	2,32%
1/12/2006	2,33	2,33%
30/11/2006	2,30	2,30%
29/11/2006	2,30	2,30%
28/11/2006	2,30	2,30%
27/11/2006	2,30	2,30%
24/11/2006	2,28	2,28%
23/11/2006	#N/DISP	
22/11/2006	2,27	2,27%
21/11/2006	2,27	2,27%

20/11/2006	2,27	2,27%
17/11/2006	2,28	2,28%
16/11/2006	2,28	2,28%
15/11/2006	2,31	2,31%
14/11/2006	2,29	2,29%
13/11/2006	2,32	2,32%
10/11/2006	2,34	2,34%
9/11/2006	2,34	2,34%
8/11/2006	2,35	2,35%
7/11/2006	2,34	2,34%
6/11/2006	2,35	2,35%
3/11/2006	2,32	2,32%
2/11/2006	2,28	2,28%
1/11/2006	2,28	2,28%
31/10/2006	2,27	2,27%
30/10/2006	2,29	2,29%
27/10/2006	2,31	2,31%
26/10/2006	2,32	2,32%
25/10/2006	2,34	2,34%
24/10/2006	2,31	2,31%
23/10/2006	2,30	2,30%
20/10/2006	2,30	2,30%
19/10/2006	2,30	2,30%
18/10/2006	2,31	2,31%
17/10/2006	2,32	2,32%
16/10/2006	2,34	2,34%
13/10/2006	2,34	2,34%
12/10/2006	2,35	2,35%
11/10/2006	2,33	2,33%
10/10/2006	2,33	2,33%
9/10/2006	#N/DISP	
6/10/2006	2,33	2,33%
5/10/2006	2,30	2,30%
4/10/2006	2,30	2,30%
3/10/2006	2,33	2,33%
2/10/2006	2,35	2,35%
29/9/2006	2,37	2,37%
28/9/2006	2,36	2,36%
27/9/2006	2,34	2,34%
26/9/2006	2,34	2,34%
25/9/2006	2,32	2,32%
22/9/2006	2,33	2,33%
21/9/2006	2,34	2,34%
20/9/2006	2,34	2,34%
19/9/2006	2,39	2,39%
18/9/2006	2,42	2,42%
15/9/2006	2,42	2,42%
14/9/2006	2,44	2,44%
13/9/2006	2,42	2,42%
12/9/2006	2,42	2,42%
11/9/2006	2,42	2,42%
8/9/2006	2,43	2,43%

7/9/2006	2,46	2,46%
6/9/2006	2,48	2,48%
5/9/2006	2,47	2,47%
4/9/2006	#N/DISP	
1/9/2006	2,48	2,48%
31/8/2006	2,50	2,50%
30/8/2006	2,48	2,48%
29/8/2006	2,50	2,50%
28/8/2006	2,52	2,52%
25/8/2006	2,55	2,55%
24/8/2006	2,53	2,53%
23/8/2006	2,57	2,57%
22/8/2006	2,60	2,60%
21/8/2006	2,59	2,59%
18/8/2006	2,58	2,58%
17/8/2006	2,59	2,59%
16/8/2006	2,59	2,59%
15/8/2006	2,61	2,61%
14/8/2006	2,64	2,64%
11/8/2006	2,64	2,64%
10/8/2006	2,63	2,63%
9/8/2006	2,64	2,64%
8/8/2006	2,66	2,66%
7/8/2006	2,64	2,64%
4/8/2006	2,61	2,61%
3/8/2006	2,61	2,61%
2/8/2006	2,60	2,60%
1/8/2006	2,59	2,59%
31/7/2006	2,58	2,58%
28/7/2006	2,59	2,59%
27/7/2006	2,60	2,60%
26/7/2006	2,60	2,60%
25/7/2006	2,59	2,59%
24/7/2006	2,56	2,56%
21/7/2006	2,56	2,56%
20/7/2006	2,58	2,58%
19/7/2006	2,57	2,57%
18/7/2006	2,58	2,58%
17/7/2006	2,58	2,58%
14/7/2006	2,57	2,57%
13/7/2006	2,57	2,57%
12/7/2006	2,56	2,56%
11/7/2006	2,57	2,57%
10/7/2006	2,57	2,57%
7/7/2006	2,59	2,59%
6/7/2006	2,60	2,60%
5/7/2006	2,60	2,60%
4/7/2006	#N/DISP	
3/7/2006	2,59	2,59%
30/6/2006	2,61	2,61%
29/6/2006	2,61	2,61%
28/6/2006	2,57	2,57%



27/6/2006	2,58	2,58%
26/6/2006	2,58	2,58%
23/6/2006	2,59	2,59%
22/6/2006	2,59	2,59%
21/6/2006	2,57	2,57%
20/6/2006	2,57	2,57%
19/6/2006	2,56	2,56%
16/6/2006	2,59	2,59%
15/6/2006	2,58	2,58%
14/6/2006	2,55	2,55%
13/6/2006	2,53	2,53%
12/6/2006	2,54	2,54%
9/6/2006	2,53	2,53%
8/6/2006	2,53	2,53%
7/6/2006	2,54	2,54%
6/6/2006	2,57	2,57%
5/6/2006	2,62	2,62%
2/6/2006	2,63	2,63%
1/6/2006	2,65	2,65%
31/5/2006	2,64	2,64%
30/5/2006	2,64	2,64%
29/5/2006	#N/DISP	
26/5/2006	2,62	2,62%
25/5/2006	2,61	2,61%
24/5/2006	2,61	2,61%
23/5/2006	2,63	2,63%
22/5/2006	2,61	2,61%
19/5/2006	2,62	2,62%
18/5/2006	2,67	2,67%
17/5/2006	2,69	2,69%
16/5/2006	2,66	2,66%
15/5/2006	2,68	2,68%
12/5/2006	2,72	2,72%
11/5/2006	2,71	2,71%
10/5/2006	2,70	2,70%
9/5/2006	2,70	2,70%
8/5/2006	2,67	2,67%
5/5/2006	2,67	2,67%
4/5/2006	2,67	2,67%
3/5/2006	2,68	2,68%
2/5/2006	2,69	2,69%
1/5/2006	2,72	2,72%
28/4/2006	2,68	2,68%
27/4/2006	2,64	2,64%
26/4/2006	2,61	2,61%
25/4/2006	2,60	2,60%
24/4/2006	2,60	2,60%
21/4/2006	2,62	2,62%
20/4/2006	2,62	2,62%
19/4/2006	2,66	2,66%
18/4/2006	2,61	2,61%
17/4/2006	2,58	2,58%

14/4/2006	#N/DISP	
13/4/2006	2,57	2,57%
12/4/2006	2,57	2,57%
11/4/2006	2,56	2,56%
10/4/2006	2,56	2,56%
7/4/2006	2,54	2,54%
6/4/2006	2,52	2,52%
5/4/2006	2,50	2,50%
4/4/2006	2,49	2,49%
3/4/2006	2,52	2,52%
31/3/2006	2,51	2,51%
30/3/2006	2,51	2,51%
29/3/2006	2,49	2,49%
28/3/2006	2,49	2,49%
27/3/2006	2,47	2,47%
24/3/2006	2,47	2,47%
23/3/2006	2,49	2,49%
22/3/2006	2,47	2,47%
21/3/2006	2,48	2,48%
20/3/2006	2,51	2,51%
17/3/2006	2,52	2,52%
16/3/2006	2,53	2,53%
15/3/2006	2,55	2,55%
14/3/2006	2,54	2,54%
13/3/2006	2,53	2,53%
10/3/2006	2,53	2,53%
9/3/2006	2,54	2,54%
8/3/2006	2,53	2,53%
7/3/2006	2,58	2,58%
6/3/2006	2,60	2,60%
3/3/2006	2,61	2,61%
2/3/2006	2,59	2,59%
1/3/2006	2,57	2,57%
28/2/2006	2,53	2,53%
27/2/2006	2,55	2,55%
24/2/2006	2,56	2,56%
23/2/2006	2,53	2,53%
22/2/2006	2,52	2,52%
21/2/2006	2,53	2,53%
20/2/2006	#N/DISP	
17/2/2006	2,51	2,51%
16/2/2006	2,49	2,49%
15/2/2006	2,48	2,48%
14/2/2006	2,48	2,48%
13/2/2006	2,50	2,50%
10/2/2006	2,50	2,50%
9/2/2006	2,49	2,49%
8/2/2006	2,49	2,49%
7/2/2006	2,55	2,55%
6/2/2006	2,55	2,55%
3/2/2006	2,54	2,54%
2/2/2006	2,53	2,53%

1/2/2006	2,55	2,55%
31/1/2006	2,53	2,53%
30/1/2006	2,51	2,51%
27/1/2006	2,50	2,50%
26/1/2006	2,52	2,52%
25/1/2006	2,46	2,46%
24/1/2006	2,43	2,43%
23/1/2006	2,42	2,42%
20/1/2006	2,43	2,43%
19/1/2006	2,41	2,41%
18/1/2006	2,37	2,37%
17/1/2006	2,39	2,39%
16/1/2006	#N/DISP	
13/1/2006	2,39	2,39%
12/1/2006	2,41	2,41%
11/1/2006	2,39	2,39%
10/1/2006	2,37	2,37%
9/1/2006	2,33	2,33%
6/1/2006	2,33	2,33%
5/1/2006	2,32	2,32%
4/1/2006	2,35	2,35%
3/1/2006	2,34	2,34%
2/1/2006	#N/DISP	
30/12/2005	2,33	2,33%
29/12/2005	2,30	2,30%
28/12/2005	2,28	2,28%
27/12/2005	2,29	2,29%
26/12/2005	#N/DISP	
23/12/2005	2,31	2,31%
22/12/2005	2,33	2,33%
21/12/2005	2,35	2,35%
20/12/2005	2,35	2,35%
19/12/2005	2,34	2,34%
16/12/2005	2,34	2,34%
15/12/2005	2,35	2,35%
14/12/2005	2,35	2,35%
13/12/2005	2,38	2,38%
12/12/2005	2,39	2,39%
9/12/2005	2,36	2,36%
8/12/2005	2,33	2,33%
7/12/2005	2,34	2,34%
6/12/2005	2,37	2,37%
5/12/2005	2,40	2,40%
2/12/2005	2,36	2,36%
1/12/2005	2,37	2,37%
30/11/2005	2,37	2,37%
29/11/2005	2,37	2,37%
28/11/2005	2,37	2,37%
25/11/2005	2,38	2,38%
24/11/2005	#N/DISP	
23/11/2005	2,39	2,39%
22/11/2005	2,40	2,40%

21/11/2005	2,38	2,38%
18/11/2005	2,41	2,41%
17/11/2005	2,42	2,42%
16/11/2005	2,42	2,42%
15/11/2005	2,44	2,44%
14/11/2005	2,47	2,47%
11/11/2005	#N/DISP	
10/11/2005	2,48	2,48%
9/11/2005	2,56	2,56%
8/11/2005	2,56	2,56%
7/11/2005	2,62	2,62%
4/11/2005	2,60	2,60%
3/11/2005	2,62	2,62%
2/11/2005	2,59	2,59%
1/11/2005	2,58	2,58%
31/10/2005	2,57	2,57%
28/10/2005	2,57	2,57%
27/10/2005	2,56	2,56%
26/10/2005	2,54	2,54%
25/10/2005	2,49	2,49%
24/10/2005	2,52	2,52%
21/10/2005	2,50	2,50%
20/10/2005	2,54	2,54%
19/10/2005	2,55	2,55%
18/10/2005	2,57	2,57%
17/10/2005	2,56	2,56%
14/10/2005	2,50	2,50%
13/10/2005	2,52	2,52%
12/10/2005	2,49	2,49%
11/10/2005	2,47	2,47%
10/10/2005	#N/DISP	
7/10/2005	2,45	2,45%
6/10/2005	2,46	2,46%
5/10/2005	2,50	2,50%
4/10/2005	2,51	2,51%
3/10/2005	2,55	2,55%
30/9/2005	2,56	2,56%
29/9/2005	2,54	2,54%
28/9/2005	2,53	2,53%
27/9/2005	2,53	2,53%
26/9/2005	2,52	2,52%
23/9/2005	2,51	2,51%
22/9/2005	2,52	2,52%
21/9/2005	2,51	2,51%
20/9/2005	2,52	2,52%
19/9/2005	2,55	2,55%
16/9/2005	2,53	2,53%
15/9/2005	2,51	2,51%
14/9/2005	2,49	2,49%
13/9/2005	2,47	2,47%
12/9/2005	2,49	2,49%
9/9/2005	2,50	2,50%

8/9/2005	2,47	2,47%
7/9/2005	2,46	2,46%
6/9/2005	2,44	2,44%
5/9/2005	#N/DISP	
2/9/2005	2,44	2,44%
1/9/2005	2,41	2,41%
31/8/2005	2,37	2,37%
30/8/2005	2,45	2,45%
29/8/2005	2,41	2,41%
26/8/2005	2,39	2,39%
25/8/2005	2,38	2,38%
24/8/2005	2,36	2,36%
23/8/2005	2,35	2,35%
22/8/2005	2,36	2,36%
19/8/2005	2,36	2,36%
18/8/2005	2,35	2,35%
17/8/2005	2,37	2,37%
16/8/2005	2,36	2,36%
15/8/2005	2,35	2,35%
12/8/2005	2,33	2,33%
11/8/2005	2,35	2,35%
10/8/2005	2,39	2,39%
9/8/2005	2,39	2,39%
8/8/2005	2,40	2,40%
5/8/2005	2,40	2,40%
4/8/2005	2,38	2,38%
3/8/2005	2,37	2,37%
2/8/2005	2,35	2,35%
1/8/2005	2,37	2,37%
29/7/2005	2,36	2,36%
28/7/2005	2,34	2,34%
27/7/2005	2,35	2,35%
26/7/2005	2,32	2,32%
25/7/2005	2,31	2,31%
22/7/2005	2,34	2,34%
21/7/2005	2,33	2,33%
20/7/2005	2,27	2,27%
19/7/2005	2,28	2,28%
18/7/2005	2,24	2,24%
15/7/2005	2,23	2,23%
14/7/2005	2,25	2,25%
13/7/2005	2,30	2,30%
12/7/2005	2,32	2,32%
11/7/2005	2,30	2,30%
8/7/2005	2,28	2,28%
7/7/2005	2,28	2,28%
6/7/2005	2,30	2,30%
5/7/2005	2,31	2,31%
4/7/2005	#N/DISP	
1/7/2005	2,31	2,31%
30/6/2005	2,27	2,27%
29/6/2005	2,30	2,30%

28/6/2005	2,30	2,30%
27/6/2005	2,28	2,28%
24/6/2005	2,27	2,27%
23/6/2005	2,28	2,28%
22/6/2005	2,27	2,27%
21/6/2005	2,34	2,34%
20/6/2005	2,37	2,37%
17/6/2005	2,37	2,37%
16/6/2005	2,34	2,34%
15/6/2005	2,33	2,33%
14/6/2005	2,34	2,34%
13/6/2005	2,33	2,33%
10/6/2005	2,31	2,31%
9/6/2005	2,34	2,34%
8/6/2005	2,32	2,32%
7/6/2005	2,32	2,32%
6/6/2005	2,36	2,36%
3/6/2005	2,37	2,37%
2/6/2005	2,34	2,34%
1/6/2005	2,37	2,37%
31/5/2005	2,37	2,37%
30/5/2005	#N/DISP	
27/5/2005	2,41	2,41%
26/5/2005	2,39	2,39%
25/5/2005	2,42	2,42%
24/5/2005	2,42	2,42%
23/5/2005	2,42	2,42%
20/5/2005	2,46	2,46%
19/5/2005	2,42	2,42%
18/5/2005	2,42	2,42%
17/5/2005	2,48	2,48%
16/5/2005	2,47	2,47%
13/5/2005	2,46	2,46%
12/5/2005	2,52	2,52%
11/5/2005	2,57	2,57%
10/5/2005	2,58	2,58%
9/5/2005	2,60	2,60%
6/5/2005	2,59	2,59%
5/5/2005	2,57	2,57%
4/5/2005	2,57	2,57%
3/5/2005	2,57	2,57%
2/5/2005	2,60	2,60%
29/4/2005	2,60	2,60%
28/4/2005	2,61	2,61%
27/4/2005	2,60	2,60%
26/4/2005	2,62	2,62%
25/4/2005	2,63	2,63%
22/4/2005	2,65	2,65%
21/4/2005	2,66	2,66%
20/4/2005	2,62	2,62%
19/4/2005	2,59	2,59%
18/4/2005	2,61	2,61%

15/4/2005	2,60	2,60%
14/4/2005	2,65	2,65%
13/4/2005	2,64	2,64%
12/4/2005	2,65	2,65%
11/4/2005	2,63	2,63%
8/4/2005	2,66	2,66%
7/4/2005	2,64	2,64%
6/4/2005	2,64	2,64%
5/4/2005	2,67	2,67%
4/4/2005	2,68	2,68%
1/4/2005	2,69	2,69%
31/3/2005	2,71	2,71%
30/3/2005	2,67	2,67%
29/3/2005	2,69	2,69%
28/3/2005	2,70	2,70%
25/3/2005	#N/DISP	
24/3/2005	2,70	2,70%
23/3/2005	2,69	2,69%
22/3/2005	2,76	2,76%
21/3/2005	2,73	2,73%
18/3/2005	2,74	2,74%
17/3/2005	2,74	2,74%
16/3/2005	2,73	2,73%
15/3/2005	2,72	2,72%
14/3/2005	2,70	2,70%
11/3/2005	2,74	2,74%
10/3/2005	2,72	2,72%
9/3/2005	2,75	2,75%
8/3/2005	2,71	2,71%
7/3/2005	2,68	2,68%
4/3/2005	2,67	2,67%
3/3/2005	2,70	2,70%
2/3/2005	2,69	2,69%
1/3/2005	2,69	2,69%
28/2/2005	2,66	2,66%
25/2/2005	2,63	2,63%
24/2/2005	2,64	2,64%
23/2/2005	2,63	2,63%
22/2/2005	2,62	2,62%
21/2/2005	#N/DISP	
18/2/2005	2,60	2,60%
17/2/2005	2,54	2,54%
16/2/2005	2,51	2,51%
15/2/2005	2,49	2,49%
14/2/2005	2,54	2,54%
11/2/2005	2,53	2,53%
10/2/2005	2,50	2,50%
9/2/2005	2,51	2,51%
8/2/2005	2,48	2,48%
7/2/2005	2,45	2,45%
4/2/2005	2,44	2,44%
3/2/2005	2,45	2,45%

2/2/2005	2,45	2,45%
1/2/2005	2,48	2,48%
31/1/2005	2,49	2,49%
28/1/2005	2,51	2,51%
27/1/2005	2,50	2,50%
26/1/2005	2,49	2,49%
25/1/2005	2,46	2,46%
24/1/2005	2,46	2,46%
21/1/2005	2,47	2,47%
20/1/2005	2,47	2,47%
19/1/2005	2,50	2,50%
18/1/2005	2,50	2,50%
17/1/2005	#N/DISP	
14/1/2005	2,51	2,51%
13/1/2005	2,50	2,50%
12/1/2005	2,52	2,52%
11/1/2005	2,50	2,50%
10/1/2005	2,52	2,52%
7/1/2005	2,49	2,49%
6/1/2005	2,53	2,53%
5/1/2005	2,50	2,50%
4/1/2005	2,51	2,51%
3/1/2005	2,53	2,53%
31/12/2004	2,56	2,56%
30/12/2004	2,57	2,57%
29/12/2004	2,60	2,60%
28/12/2004	2,62	2,62%
27/12/2004	2,63	2,63%
24/12/2004	#N/DISP	
23/12/2004	2,61	2,61%
22/12/2004	2,58	2,58%
21/12/2004	2,59	2,59%
20/12/2004	2,59	2,59%
17/12/2004	2,57	2,57%
16/12/2004	2,55	2,55%
15/12/2004	2,52	2,52%
14/12/2004	2,52	2,52%
13/12/2004	2,51	2,51%
10/12/2004	2,50	2,50%
9/12/2004	2,55	2,55%
8/12/2004	2,52	2,52%
7/12/2004	2,54	2,54%
6/12/2004	2,54	2,54%
3/12/2004	2,54	2,54%
2/12/2004	2,57	2,57%
1/12/2004	2,59	2,59%
30/11/2004	2,61	2,61%
29/11/2004	2,60	2,60%
26/11/2004	2,58	2,58%
25/11/2004	#N/DISP	
24/11/2004	2,56	2,56%
23/11/2004	2,54	2,54%



22/11/2004	2,56	2,56%
19/11/2004	2,53	2,53%
18/11/2004	2,48	2,48%
17/11/2004	2,51	2,51%
16/11/2004	2,53	2,53%
15/11/2004	2,53	2,53%
12/11/2004	2,49	2,49%
11/11/2004	#N/DISP	
10/11/2004	2,50	2,50%
9/11/2004	2,48	2,48%
8/11/2004	2,50	2,50%
5/11/2004	2,50	2,50%
4/11/2004	2,45	2,45%
3/11/2004	2,48	2,48%
2/11/2004	2,49	2,49%
1/11/2004	2,44	2,44%
29/10/2004	2,42	2,42%
28/10/2004	2,41	2,41%
27/10/2004	2,38	2,38%
26/10/2004	2,38	2,38%
25/10/2004	2,36	2,36%
22/10/2004	2,36	2,36%
21/10/2004	2,39	2,39%
20/10/2004	2,35	2,35%
19/10/2004	2,37	2,37%
18/10/2004	2,36	2,36%
15/10/2004	2,37	2,37%
14/10/2004	2,35	2,35%
13/10/2004	2,37	2,37%
12/10/2004	2,37	2,37%
11/10/2004	#N/DISP	
8/10/2004	2,37	2,37%
7/10/2004	2,37	2,37%
6/10/2004	2,33	2,33%
5/10/2004	2,34	2,34%
4/10/2004	2,33	2,33%
1/10/2004	2,38	2,38%
30/9/2004	2,37	2,37%
29/9/2004	2,34	2,34%
28/9/2004	2,32	2,32%
27/9/2004	2,29	2,29%
24/9/2004	2,26	2,26%
23/9/2004	2,26	2,26%
22/9/2004	2,27	2,27%
21/9/2004	2,25	2,25%
20/9/2004	2,27	2,27%
17/9/2004	2,29	2,29%
16/9/2004	2,27	2,27%
15/9/2004	2,32	2,32%
14/9/2004	2,34	2,34%
13/9/2004	2,35	2,35%
10/9/2004	2,36	2,36%

9/9/2004	2,39	2,39%
8/9/2004	2,36	2,36%
7/9/2004	2,40	2,40%
6/9/2004	#N/DISP	
3/9/2004	2,42	2,42%
2/9/2004	2,37	2,37%
1/9/2004	2,36	2,36%
31/8/2004	2,35	2,35%
30/8/2004	2,36	2,36%
27/8/2004	2,37	2,37%
26/8/2004	2,36	2,36%
25/8/2004	2,38	2,38%
24/8/2004	2,41	2,41%
23/8/2004	2,42	2,42%
20/8/2004	2,45	2,45%
19/8/2004	2,46	2,46%
18/8/2004	2,40	2,40%
17/8/2004	2,39	2,39%
16/8/2004	2,44	2,44%
13/8/2004	2,45	2,45%
12/8/2004	2,46	2,46%
11/8/2004	2,44	2,44%
10/8/2004	2,42	2,42%
9/8/2004	2,43	2,43%
6/8/2004	2,42	2,42%
5/8/2004	2,47	2,47%
4/8/2004	2,45	2,45%
3/8/2004	2,47	2,47%
2/8/2004	2,48	2,48%
30/7/2004	2,49	2,49%
29/7/2004	2,53	2,53%
28/7/2004	2,50	2,50%
27/7/2004	2,47	2,47%
26/7/2004	2,44	2,44%
23/7/2004	2,45	2,45%
22/7/2004	2,45	2,45%
21/7/2004	2,45	2,45%
20/7/2004	2,42	2,42%
19/7/2004	2,42	2,42%
16/7/2004	2,44	2,44%
15/7/2004	2,49	2,49%
14/7/2004	2,48	2,48%
13/7/2004	2,47	2,47%
12/7/2004	2,44	2,44%
9/7/2004	2,47	2,47%
8/7/2004	2,47	2,47%
7/7/2004	2,50	2,50%
6/7/2004	2,52	2,52%
5/7/2004	#N/DISP	
2/7/2004	2,52	2,52%
1/7/2004	2,53	2,53%
30/6/2004	2,52	2,52%

29/6/2004	2,50	2,50%
28/6/2004	2,53	2,53%
25/6/2004	2,50	2,50%
24/6/2004	2,51	2,51%
23/6/2004	2,53	2,53%
22/6/2004	2,55	2,55%
21/6/2004	2,54	2,54%
18/6/2004	2,57	2,57%
17/6/2004	2,55	2,55%
16/6/2004	2,56	2,56%
15/6/2004	2,53	2,53%
14/6/2004	2,63	2,63%
11/6/2004	#N/DISP	
10/6/2004	2,63	2,63%
9/6/2004	2,62	2,62%
8/6/2004	2,63	2,63%
7/6/2004	2,67	2,67%
4/6/2004	2,67	2,67%
3/6/2004	2,66	2,66%
2/6/2004	2,70	2,70%
1/6/2004	2,74	2,74%
31/5/2004	#N/DISP	
28/5/2004	2,66	2,66%
27/5/2004	2,63	2,63%
26/5/2004	2,68	2,68%
25/5/2004	2,70	2,70%
24/5/2004	2,74	2,74%
21/5/2004	2,72	2,72%
20/5/2004	2,76	2,76%
19/5/2004	2,76	2,76%
18/5/2004	2,69	2,69%
17/5/2004	2,63	2,63%
14/5/2004	2,63	2,63%
13/5/2004	2,67	2,67%
12/5/2004	2,66	2,66%
11/5/2004	2,58	2,58%
10/5/2004	2,56	2,56%
7/5/2004	2,55	2,55%
6/5/2004	2,48	2,48%
5/5/2004	2,51	2,51%
4/5/2004	2,46	2,46%
3/5/2004	2,44	2,44%
30/4/2004	2,42	2,42%
29/4/2004	2,40	2,40%
28/4/2004	2,40	2,40%
27/4/2004	2,43	2,43%
26/4/2004	2,43	2,43%
23/4/2004	2,36	2,36%
22/4/2004	2,42	2,42%
21/4/2004	2,49	2,49%
20/4/2004	2,46	2,46%
19/4/2004	2,52	2,52%

16/4/2004	2,50	2,50%
15/4/2004	2,49	2,49%
14/4/2004	2,49	2,49%
13/4/2004	2,47	2,47%
12/4/2004	2,44	2,44%
9/4/2004	#N/DISP	
8/4/2004	2,41	2,41%
7/4/2004	2,37	2,37%
6/4/2004	2,46	2,46%
5/4/2004	2,49	2,49%
2/4/2004	2,46	2,46%
1/4/2004	2,43	2,43%
31/3/2004	2,38	2,38%
30/3/2004	2,39	2,39%
29/3/2004	2,41	2,41%
26/3/2004	2,38	2,38%
25/3/2004	2,35	2,35%
24/3/2004	2,35	2,35%
23/3/2004	2,32	2,32%
22/3/2004	2,32	2,32%
19/3/2004	2,36	2,36%
18/3/2004	2,39	2,39%
17/3/2004	2,35	2,35%
16/3/2004	2,30	2,30%
15/3/2004	2,31	2,31%
12/3/2004	2,26	2,26%
11/3/2004	2,24	2,24%
10/3/2004	2,29	2,29%
9/3/2004	2,33	2,33%
8/3/2004	2,35	2,35%
5/3/2004	2,39	2,39%
4/3/2004	2,44	2,44%
3/3/2004	2,48	2,48%
2/3/2004	2,47	2,47%
1/3/2004	2,45	2,45%
27/2/2004	2,38	2,38%
26/2/2004	2,36	2,36%
25/2/2004	2,31	2,31%
24/2/2004	2,30	2,30%
23/2/2004	2,29	2,29%
20/2/2004	2,31	2,31%
19/2/2004	2,29	2,29%
18/2/2004	2,30	2,30%
17/2/2004	2,30	2,30%
16/2/2004	#N/DISP	
13/2/2004	2,31	2,31%
12/2/2004	2,33	2,33%
11/2/2004	2,30	2,30%
10/2/2004	2,34	2,34%
9/2/2004	2,33	2,33%
6/2/2004	2,33	2,33%
5/2/2004	2,35	2,35%

4/2/2004	2,33	2,33%
3/2/2004	2,32	2,32%
2/2/2004	2,34	2,34%
30/1/2004	2,31	2,31%
29/1/2004	2,31	2,31%
28/1/2004	2,30	2,30%
27/1/2004	2,27	2,27%
26/1/2004	2,27	2,27%
23/1/2004	2,27	2,27%
22/1/2004	2,23	2,23%
21/1/2004	2,26	2,26%
20/1/2004	2,24	2,24%
19/1/2004	#N/DISP	
16/1/2004	2,21	2,21%
15/1/2004	2,17	2,17%
14/1/2004	2,16	2,16%
13/1/2004	2,22	2,22%
12/1/2004	2,22	2,22%
9/1/2004	2,22	2,22%
8/1/2004	2,28	2,28%
7/1/2004	2,33	2,33%
6/1/2004	2,32	2,32%
5/1/2004	2,35	2,35%
2/1/2004	2,32	2,32%
1/1/2004	#N/DISP	
31/12/2003	2,27	2,27%
30/12/2003	2,28	2,28%
29/12/2003	2,25	2,25%
26/12/2003	2,23	2,23%
25/12/2003	#N/DISP	
24/12/2003	2,24	2,24%
23/12/2003	2,25	2,25%
22/12/2003	2,20	2,20%
19/12/2003	2,20	2,20%
18/12/2003	2,22	2,22%
17/12/2003	2,23	2,23%
16/12/2003	2,25	2,25%
15/12/2003	2,30	2,30%
12/12/2003	2,35	2,35%
11/12/2003	2,37	2,37%
10/12/2003	2,33	2,33%
9/12/2003	2,32	2,32%
8/12/2003	2,33	2,33%
5/12/2003	2,31	2,31%
4/12/2003	2,34	2,34%
3/12/2003	2,33	2,33%
2/12/2003	2,33	2,33%
1/12/2003	2,32	2,32%
28/11/2003	2,31	2,31%
27/11/2003	#N/DISP	
26/11/2003	2,29	2,29%
25/11/2003	2,27	2,27%

24/11/2003	2,24	2,24%
21/11/2003	2,22	2,22%
20/11/2003	2,24	2,24%
19/11/2003	2,33	2,33%
18/11/2003	2,34	2,34%
17/11/2003	2,36	2,36%
14/11/2003	2,35	2,35%
13/11/2003	2,36	2,36%
12/11/2003	2,40	2,40%
11/11/2003	#N/DISP	
10/11/2003	2,40	2,40%
7/11/2003	2,38	2,38%
6/11/2003	2,37	2,37%
5/11/2003	2,36	2,36%
4/11/2003	2,40	2,40%
3/11/2003	2,43	2,43%
31/10/2003	2,40	2,40%
30/10/2003	2,39	2,39%
29/10/2003	2,33	2,33%
28/10/2003	2,32	2,32%
27/10/2003	2,34	2,34%
24/10/2003	2,32	2,32%
23/10/2003	2,31	2,31%
22/10/2003	2,22	2,22%
21/10/2003	2,26	2,26%
20/10/2003	2,28	2,28%
17/10/2003	2,27	2,27%
16/10/2003	2,26	2,26%
15/10/2003	2,23	2,23%
14/10/2003	2,19	2,19%
13/10/2003	#N/DISP	
10/10/2003	2,15	2,15%
9/10/2003	2,12	2,12%
8/10/2003	2,09	2,09%
7/10/2003	2,10	2,10%
6/10/2003	2,06	2,06%
3/10/2003	2,05	2,05%
2/10/2003	2,02	2,02%
1/10/2003	2,00	2,00%
30/9/2003	2,01	2,01%
29/9/2003	2,06	2,06%
26/9/2003	2,05	2,05%
25/9/2003	2,05	2,05%
24/9/2003	2,03	2,03%
23/9/2003	2,05	2,05%
22/9/2003	2,05	2,05%
19/9/2003	2,00	2,00%
18/9/2003	2,01	2,01%
17/9/2003	2,00	2,00%
16/9/2003	2,03	2,03%
15/9/2003	2,10	2,10%
12/9/2003	2,09	2,09%

11/9/2003	2,13	2,13%
10/9/2003	2,10	2,10%
9/9/2003	2,16	2,16%
8/9/2003	2,17	2,17%
5/9/2003	2,18	2,18%
4/9/2003	2,20	2,20%
3/9/2003	2,20	2,20%
2/9/2003	2,18	2,18%
1/9/2003	#N/DISP	
29/8/2003	2,16	2,16%
28/8/2003	2,13	2,13%
27/8/2003	2,18	2,18%
26/8/2003	2,22	2,22%
25/8/2003	2,22	2,22%
22/8/2003	2,22	2,22%
21/8/2003	2,24	2,24%
20/8/2003	2,19	2,19%
19/8/2003	2,14	2,14%
18/8/2003	2,16	2,16%
15/8/2003	2,19	2,19%
14/8/2003	2,17	2,17%
13/8/2003	2,17	2,17%
12/8/2003	2,08	2,08%
11/8/2003	2,07	2,07%
8/8/2003	2,00	2,00%
7/8/2003	2,01	2,01%
6/8/2003	1,98	1,98%
5/8/2003	2,04	2,04%
4/8/2003	2,01	2,01%
1/8/2003	2,04	2,04%
31/7/2003	2,08	2,08%
30/7/2003	2,02	2,02%
29/7/2003	2,04	2,04%
28/7/2003	2,04	2,04%
25/7/2003	2,08	2,08%
24/7/2003	2,02	2,02%
23/7/2003	2,01	2,01%
22/7/2003	1,98	1,98%
21/7/2003	1,98	1,98%
18/7/2003	1,96	1,96%
17/7/2003	1,93	1,93%
16/7/2003	1,89	1,89%
15/7/2003	1,88	1,88%
14/7/2003	1,82	1,82%
11/7/2003	1,78	1,78%
10/7/2003	1,76	1,76%
9/7/2003	1,73	1,73%
8/7/2003	1,63	1,63%
7/7/2003	1,60	1,60%
4/7/2003	#N/DISP	
3/7/2003	1,58	1,58%
2/7/2003	1,60	1,60%

1/7/2003	1,64	1,64%
30/6/2003	1,64	1,64%
27/6/2003	1,68	1,68%
26/6/2003	1,70	1,70%
25/6/2003	1,67	1,67%
24/6/2003	1,61	1,61%
23/6/2003	1,61	1,61%
20/6/2003	1,63	1,63%
19/6/2003	1,61	1,61%
18/6/2003	1,58	1,58%
17/6/2003	1,57	1,57%
16/6/2003	1,59	1,59%
13/6/2003	1,62	1,62%
12/6/2003	1,61	1,61%
11/6/2003	1,59	1,59%
10/6/2003	1,59	1,59%
9/6/2003	1,61	1,61%
6/6/2003	1,61	1,61%
5/6/2003	1,59	1,59%
4/6/2003	1,57	1,57%
3/6/2003	1,58	1,58%
2/6/2003	1,60	1,60%
30/5/2003	1,60	1,60%
29/5/2003	1,58	1,58%
28/5/2003	1,61	1,61%
27/5/2003	1,61	1,61%
26/5/2003	#N/DISP	
23/5/2003	1,62	1,62%
22/5/2003	1,63	1,63%
21/5/2003	1,66	1,66%
20/5/2003	1,65	1,65%
19/5/2003	1,61	1,61%
16/5/2003	1,62	1,62%
15/5/2003	1,67	1,67%
14/5/2003	1,66	1,66%
13/5/2003	1,69	1,69%
12/5/2003	1,68	1,68%
9/5/2003	1,69	1,69%
8/5/2003	1,70	1,70%
7/5/2003	1,70	1,70%
6/5/2003	1,67	1,67%
5/5/2003	1,73	1,73%
2/5/2003	1,75	1,75%
1/5/2003	1,75	1,75%
30/4/2003	1,73	1,73%
29/4/2003	1,74	1,74%
28/4/2003	1,76	1,76%
25/4/2003	1,73	1,73%
24/4/2003	1,71	1,71%
23/4/2003	1,76	1,76%
22/4/2003	1,74	1,74%
21/4/2003	1,75	1,75%



18/4/2003	#N/DISP	
17/4/2003	1,76	1,76%
16/4/2003	1,76	1,76%
15/4/2003	1,80	1,80%
14/4/2003	1,82	1,82%
11/4/2003	1,77	1,77%
10/4/2003	1,79	1,79%
9/4/2003	1,80	1,80%
8/4/2003	1,77	1,77%
7/4/2003	1,82	1,82%
4/4/2003	1,80	1,80%
3/4/2003	1,81	1,81%
2/4/2003	1,83	1,83%
1/4/2003	1,82	1,82%
31/3/2003	1,80	1,80%
28/3/2003	1,83	1,83%
27/3/2003	1,85	1,85%
26/3/2003	1,81	1,81%
25/3/2003	1,80	1,80%
24/3/2003	1,80	1,80%
21/3/2003	1,82	1,82%
20/3/2003	1,81	1,81%
19/3/2003	1,83	1,83%
18/3/2003	1,83	1,83%
17/3/2003	1,85	1,85%
14/3/2003	1,83	1,83%
13/3/2003	2,01	2,01%
12/3/2003	1,92	1,92%
11/3/2003	1,92	1,92%
10/3/2003	1,90	1,90%
7/3/2003	1,91	1,91%
6/3/2003	1,93	1,93%
5/3/2003	1,88	1,88%
4/3/2003	1,88	1,88%
3/3/2003	1,91	1,91%
28/2/2003	1,94	1,94%
27/2/2003	1,94	1,94%
26/2/2003	1,94	1,94%
25/2/2003	1,97	1,97%
24/2/2003	1,99	1,99%
21/2/2003	1,97	1,97%
20/2/2003	1,94	1,94%
19/2/2003	1,89	1,89%
18/2/2003	1,89	1,89%
17/2/2003	#N/DISP	
14/2/2003	1,92	1,92%
13/2/2003	1,88	1,88%
12/2/2003	1,89	1,89%
11/2/2003	1,93	1,93%
10/2/2003	1,93	1,93%
7/2/2003	1,89	1,89%
6/2/2003	1,88	1,88%

5/2/2003	1,90	1,90%
4/2/2003	1,84	1,84%
3/2/2003	1,81	1,81%
31/1/2003	1,81	1,81%
30/1/2003	1,80	1,80%
29/1/2003	1,85	1,85%
28/1/2003	1,81	1,81%
27/1/2003	1,82	1,82%
24/1/2003	1,80	1,80%
23/1/2003	1,78	1,78%
22/1/2003	1,72	1,72%
21/1/2003	1,78	1,78%
20/1/2003	#N/DISP	
17/1/2003	1,80	1,80%
16/1/2003	1,79	1,79%
15/1/2003	1,80	1,80%
14/1/2003	1,76	1,76%
13/1/2003	1,77	1,77%
10/1/2003	1,75	1,75%
9/1/2003	1,78	1,78%
8/1/2003	1,71	1,71%
7/1/2003	1,62	1,62%
6/1/2003	1,63	1,63%
3/1/2003	1,62	1,62%
2/1/2003	1,64	1,64%

			r_m	r_f	r_m - r_f	
r_m	r_f	r_m - r_f				
			10 Anos	13,30%	2,48%	10,59%
1,54%	0,36%	1,18%	20 Anos	10,49%	2,90%	7,39%
2,40%	0,36%	2,04%	30 Anos	10,99%	3,73%	7,02%
3,10%	0,34%	2,76%				
2,72%	0,31%	2,41%				
-0,98%	0,32%	-1,30%				
2,34%	0,35%	1,99%				
3,52%	0,35%	3,16%				
2,48%	0,37%	2,12%				
-1,03%	0,37%	-1,40%				
3,26%	0,34%	2,92%				
4,34%	0,34%	4,00%				
2,62%	0,33%	2,29%				
5,09%	0,33%	4,76%				
4,50%	0,37%	4,13%				
-3,11%	0,39%	-3,50%				
-0,93%	0,36%	-1,29%				
-1,01%	0,34%	-1,35%				
3,79%	0,32%	3,47%				
4,87%	0,31%	4,56%				
0,72%	0,29%	0,43%				
3,90%	0,28%	3,62%				
-2,57%	0,30%	-2,87%				
3,09%	0,31%	2,78%				
1,35%	0,29%	1,07%				
0,05%	0,30%	-0,25%				
5,15%	0,32%	4,83%				
-3,16%	0,33%	-3,49%				
-7,52%	0,29%	-7,81%				
6,25%	0,24%	6,01%				
0,45%	0,24%	0,21%				
-3,39%	0,26%	-3,65%				
-8,21%	0,24%	-8,44%				
0,10%	0,23%	-0,12%				
-0,86%	0,18%	-1,03%				
-2,95%	0,16%	-3,11%				
-2,09%	0,15%	-2,23%				
0,30%	0,12%	0,18%				
4,63%	0,13%	4,51%				
0,44%	0,13%	0,31%				
-0,06%	0,11%	-0,18%				
2,16%	0,11%	2,06%				
3,01%	0,11%	2,90%				
1,82%	0,13%	1,70%				
0,75%	0,13%	0,62%				
5,84%	0,14%	5,71%				
0,84%	0,13%	0,71%				

2,45%	0,10%	2,34%
2,75%	0,09%	2,66%
4,20%	0,08%	4,12%
3,87%	0,07%	3,80%
1,69%	0,07%	1,62%
-0,62%	0,06%	-0,67%
5,72%	0,05%	5,67%
3,40%	0,05%	3,34%
6,33%	0,06%	6,27%
5,71%	0,06%	5,65%
4,22%	0,05%	4,16%
-20,96%	0,07%	-21,03%
0,12%	0,12%	-0,01%
3,28%	0,15%	3,14%
2,48%	0,15%	2,32%
4,34%	0,15%	4,19%
-0,01%	0,14%	-0,16%
3,07%	0,14%	2,93%
-3,15%	0,13%	-3,29%
3,71%	0,17%	3,54%
1,44%	0,17%	1,27%
-1,54%	0,20%	-1,74%
3,65%	0,21%	3,44%
1,95%	0,21%	1,74%
5,68%	0,22%	5,45%
1,70%	0,22%	1,48%
-5,69%	0,23%	-5,92%
-2,09%	0,26%	-2,34%
-3,96%	0,26%	-4,22%
1,70%	0,25%	1,46%
2,43%	0,24%	2,19%
1,55%	0,24%	1,31%
2,13%	0,24%	1,90%
1,95%	0,24%	1,70%
-1,70%	0,24%	-1,94%
0,10%	0,23%	-0,13%
-2,93%	0,24%	-3,16%
4,73%	0,21%	4,52%
2,88%	0,20%	2,69%
1,58%	0,19%	1,39%
2,67%	0,19%	2,48%
1,67%	0,18%	1,49%
0,26%	0,18%	0,07%
0,97%	0,19%	0,78%
1,80%	0,18%	1,62%
1,68%	0,19%	1,49%
-0,18%	0,19%	-0,37%
1,78%	0,20%	1,57%
2,55%	0,20%	2,35%
1,41%	0,20%	1,21%
3,91%	0,21%	3,70%
1,21%	0,18%	1,03%

-0,54%	0,15%	-0,68%
-0,71%	0,13%	-0,85%
1,50%	0,13%	1,37%
3,23%	0,12%	3,10%
1,10%	0,14%	0,96%
-0,30%	0,15%	-0,45%
2,76%	0,15%	2,62%
6,21%	0,16%	6,06%
-0,55%	0,15%	-0,69%
-6,67%	0,17%	-6,84%
-1,08%	0,18%	-1,26%
2,91%	0,19%	2,72%
4,21%	0,17%	4,04%
-4,59%	0,18%	-4,77%
-2,44%	0,18%	-2,62%
-0,10%	0,19%	-0,29%
-0,40%	0,19%	-0,60%
0,98%	0,18%	0,80%
0,85%	0,16%	0,69%
0,09%	0,17%	-0,08%
2,81%	0,16%	2,64%
-1,13%	0,16%	-1,28%
0,66%	0,18%	0,47%
5,57%	0,19%	5,37%
-2,71%	0,19%	-2,90%
1,79%	0,21%	1,58%
-0,41%	0,20%	-0,61%
1,47%	0,21%	1,26%
3,18%	0,21%	2,97%
1,54%	0,21%	1,33%
0,17%	0,22%	-0,05%
2,72%	0,22%	2,49%
-0,10%	0,22%	-0,33%
0,95%	0,24%	0,71%
1,54%	0,24%	1,31%
3,80%	0,22%	3,58%
2,08%	0,22%	1,86%
1,21%	0,23%	0,98%
0,27%	0,23%	0,05%
3,19%	0,21%	2,98%
-1,09%	0,19%	-1,28%
4,50%	0,16%	4,34%
1,41%	0,15%	1,27%
2,72%	0,16%	2,56%
2,32%	0,16%	2,15%
4,16%	0,16%	4,00%
2,21%	0,14%	2,07%
-2,84%	0,14%	-2,98%
-0,24%	0,14%	-0,38%
3,01%	0,14%	2,87%
3,36%	0,14%	3,22%
2,87%	0,13%	2,74%

-1,12%	0,13%	-1,25%
-3,13%	0,15%	-3,28%
-0,05%	0,17%	-0,22%
2,89%	0,18%	2,71%
4,08%	0,16%	3,92%
4,67%	0,16%	4,50%
1,60%	0,16%	1,43%
1,76%	0,17%	1,59%
2,97%	0,18%	2,80%
-0,75%	0,16%	-0,91%
-10,98%	0,19%	-11,17%
3,05%	0,25%	2,80%
-3,69%	0,25%	-3,94%
0,66%	0,26%	0,40%
2,18%	0,28%	1,90%
-1,08%	0,28%	-1,36%
3,10%	0,29%	2,81%
3,39%	0,28%	3,11%
3,70%	0,27%	3,43%
2,47%	0,23%	2,24%
4,45%	0,21%	4,24%
3,36%	0,22%	3,14%
0,86%	0,22%	0,64%
-0,18%	0,25%	-0,43%
-3,58%	0,26%	-3,84%
-6,07%	0,28%	-6,35%
3,98%	0,32%	3,66%
5,81%	0,31%	5,51%
-2,95%	0,30%	-3,25%
1,32%	0,31%	1,02%
2,22%	0,29%	1,93%
2,08%	0,28%	1,80%
2,32%	0,28%	2,04%
3,59%	0,28%	3,31%
7,79%	0,29%	7,50%
1,21%	0,29%	0,92%
2,82%	0,30%	2,52%
6,40%	0,27%	6,13%
11,53%	0,24%	11,29%
-5,85%	0,23%	-6,08%
-6,97%	0,24%	-7,20%
-1,14%	0,21%	-1,35%
-0,33%	0,20%	-0,53%
-9,01%	0,29%	-9,30%
-22,64%	0,31%	-22,95%
-4,95%	0,30%	-5,25%
2,09%	0,32%	1,77%
-6,30%	0,33%	-6,63%
-4,32%	0,34%	-4,65%
2,53%	0,32%	2,21%
4,12%	0,30%	3,82%
-2,63%	0,29%	-2,91%

-1,57%	0,31%	-1,88%
-6,89%	0,31%	-7,19%
1,27%	0,34%	0,93%
-4,90%	0,34%	-5,24%
2,92%	0,37%	2,55%
3,07%	0,37%	2,70%
-4,28%	0,38%	-4,66%
0,53%	0,41%	0,12%
0,39%	0,42%	-0,02%
3,35%	0,39%	2,96%
4,06%	0,38%	3,68%
-2,47%	0,37%	-2,84%
1,59%	0,39%	1,21%
0,68%	0,39%	0,30%
2,17%	0,37%	1,79%
2,00%	0,38%	1,63%
3,52%	0,39%	3,14%
2,53%	0,38%	2,15%
2,28%	0,40%	1,88%
0,70%	0,41%	0,28%
-2,71%	0,42%	-3,13%
-0,78%	0,42%	-1,20%
0,76%	0,41%	0,36%
1,52%	0,39%	1,14%
0,00%	0,37%	-0,38%
1,45%	0,36%	1,08%
2,16%	0,36%	1,79%
3,91%	0,37%	3,54%
-2,69%	0,36%	-3,05%
0,31%	0,34%	-0,04%
0,32%	0,35%	-0,03%
1,78%	0,34%	1,43%
2,18%	0,33%	1,86%
1,34%	0,34%	1,00%
-2,47%	0,35%	-2,82%
-0,22%	0,37%	-0,58%
1,68%	0,34%	1,34%
-1,37%	0,35%	-1,72%
2,73%	0,35%	2,38%
4,61%	0,34%	4,27%
0,16%	0,34%	-0,18%
2,77%	0,34%	2,43%
-1,38%	0,35%	-1,73%
-2,28%	0,37%	-2,65%
2,83%	0,39%	2,45%
-2,56%	0,38%	-2,95%
0,91%	0,36%	0,56%
-1,55%	0,31%	-1,86%
1,09%	0,33%	0,76%
4,82%	0,34%	4,48%
3,04%	0,35%	2,69%
1,23%	0,35%	0,88%

2,01%	0,35%	1,66%
3,13%	0,35%	2,78%
-0,15%	0,36%	-0,51%
0,59%	0,33%	0,27%
5,56%	0,27%	5,29%
5,18%	0,29%	4,89%
5,12%	0,32%	4,80%
1,25%	0,31%	0,94%
-6,55%	0,32%	-6,87%
-0,22%	0,33%	-0,55%
-1,03%	0,33%	-1,36%
6,42%	0,33%	6,09%
-1,39%	0,32%	-1,71%
-4,87%	0,32%	-5,19%
1,13%	0,35%	0,78%
-11,40%	0,38%	-11,78%
-6,09%	0,40%	-6,49%
-2,86%	0,42%	-3,28%
-3,60%	0,42%	-4,02%
4,84%	0,43%	4,41%
-3,41%	0,40%	-3,81%
-0,30%	0,41%	-0,71%
1,46%	0,41%	1,05%
4,94%	0,38%	4,56%
3,12%	0,37%	2,74%
-11,94%	0,39%	-12,32%
-2,06%	0,41%	-2,46%
-2,71%	0,43%	-3,13%
-2,41%	0,43%	-2,84%
6,66%	0,44%	6,22%
0,42%	0,42%	0,00%
-9,51%	0,40%	-9,91%
-2,17%	0,42%	-2,58%
0,44%	0,42%	0,02%
-3,15%	0,43%	-3,58%
-1,00%	0,46%	-1,46%
-5,37%	0,47%	-5,84%
-1,08%	0,47%	-1,55%
0,94%	0,47%	0,46%
0,83%	0,49%	0,34%
3,13%	0,49%	2,63%
-2,87%	0,52%	-3,40%
1,39%	0,49%	0,90%
3,89%	0,51%	3,39%
-2,52%	0,53%	-3,04%
-0,14%	0,54%	-0,67%
2,79%	0,51%	2,28%
6,87%	0,49%	6,38%
-1,30%	0,50%	-1,80%
-0,58%	0,48%	-1,06%
-3,84%	0,48%	-4,32%
4,41%	0,47%	3,94%



-0,60%	0,48%	-1,08%
-0,09%	0,45%	-0,54%
4,14%	0,42%	3,72%
2,91%	0,43%	2,48%
-0,08%	0,41%	-0,48%
4,91%	0,39%	4,53%
4,04%	0,38%	3,66%
10,42%	0,39%	10,02%
1,27%	0,37%	0,90%
-5,00%	0,39%	-5,39%
-7,23%	0,43%	-7,66%
4,36%	0,44%	3,91%
0,14%	0,45%	-0,31%
-0,20%	0,46%	-0,66%
3,33%	0,46%	2,87%
5,20%	0,46%	4,74%
6,21%	0,45%	5,76%
0,22%	0,45%	-0,23%
2,61%	0,47%	2,14%
-1,15%	0,48%	-1,63%
1,62%	0,49%	1,13%
1,16%	0,50%	0,66%
0,40%	0,51%	-0,11%
5,57%	0,50%	5,06%
5,23%	0,53%	4,71%
8,84%	0,54%	8,30%
-3,50%	0,56%	-4,06%
-0,61%	0,54%	-1,15%
4,28%	0,52%	3,76%
3,18%	0,53%	2,65%
1,21%	0,51%	0,70%
4,94%	0,50%	4,44%
4,01%	0,53%	3,48%
2,05%	0,55%	1,50%
3,04%	0,54%	2,51%
-3,57%	0,55%	-4,12%
1,31%	0,56%	0,76%
2,36%	0,54%	1,81%
0,16%	0,53%	-0,37%
-0,17%	0,51%	-0,68%
5,75%	0,47%	5,27%
0,14%	0,46%	-0,32%
3,36%	0,46%	2,89%
2,35%	0,48%	1,87%
0,89%	0,49%	0,40%
3,69%	0,50%	3,19%
0,52%	0,53%	0,00%
3,46%	0,51%	2,95%
3,17%	0,50%	2,67%
3,34%	0,54%	2,80%
3,12%	0,57%	2,55%
2,56%	0,58%	1,98%

3,76%	0,60%	3,16%
2,39%	0,63%	1,76%
-1,02%	0,63%	-1,64%
-0,35%	0,64%	-0,99%
-0,47%	0,62%	-1,09%
0,84%	0,60%	0,24%
3,06%	0,58%	2,47%
-0,56%	0,59%	-1,15%
1,15%	0,57%	0,58%
1,10%	0,58%	0,52%
-3,47%	0,56%	-4,03%
-1,40%	0,52%	-1,93%
-0,07%	0,48%	-0,55%
1,68%	0,47%	1,22%
0,90%	0,47%	0,43%
0,03%	0,46%	-0,43%
1,20%	0,43%	0,76%
1,38%	0,44%	0,95%
1,77%	0,46%	1,31%
0,00%	0,47%	-0,47%
0,91%	0,48%	0,42%
0,78%	0,49%	0,29%
-1,41%	0,48%	-1,90%
2,15%	0,48%	1,67%
1,72%	0,51%	1,21%
0,08%	0,53%	-0,45%
3,24%	0,55%	2,69%
2,76%	0,56%	2,21%
-1,23%	0,53%	-1,77%
0,41%	0,52%	-0,11%
0,98%	0,53%	0,44%
1,83%	0,55%	1,28%
-1,29%	0,59%	-1,88%
2,10%	0,60%	1,51%
0,19%	0,60%	-0,41%
-1,01%	0,61%	-1,62%
-0,57%	0,59%	-1,16%
7,03%	0,57%	6,46%
0,94%	0,57%	0,37%
0,07%	0,60%	-0,53%
0,12%	0,61%	-0,48%
-0,28%	0,62%	-0,89%
2,70%	0,64%	2,06%
0,70%	0,66%	0,04%
0,38%	0,67%	-0,28%
-0,10%	0,65%	-0,75%
2,16%	0,65%	1,51%
2,99%	0,65%	2,34%
11,04%	0,63%	10,41%
-0,77%	0,65%	-1,42%
4,50%	0,65%	3,85%
3,03%	0,67%	2,36%

-2,40%	0,70%	-3,10%
-4,42%	0,71%	-5,14%
-8,13%	0,70%	-8,83%
0,10%	0,68%	-0,58%
3,18%	0,68%	2,50%
3,88%	0,70%	3,18%
0,12%	0,70%	-0,58%
2,70%	0,69%	2,01%
-2,41%	0,68%	-3,09%
-2,38%	0,66%	-3,04%
2,70%	0,63%	2,07%
-1,75%	0,63%	-2,38%
0,23%	0,64%	-0,41%
0,49%	0,66%	-0,17%
4,66%	0,65%	4,01%
2,69%	0,64%	2,05%
3,40%	0,66%	2,74%
4,17%	0,71%	3,46%
3,42%	0,73%	2,68%
-0,13%	0,75%	-0,88%
3,32%	0,73%	2,59%
3,39%	0,73%	2,66%
2,32%	0,73%	1,59%
-1,95%	0,72%	-2,67%
3,69%	0,70%	2,99%
1,92%	0,72%	1,20%
-1,62%	0,74%	-2,36%
-0,39%	0,73%	-1,12%
5,88%	0,71%	5,17%
-2,10%	0,73%	-2,83%
-0,99%	0,70%	-1,69%
3,22%	0,67%	2,55%
3,36%	0,66%	2,70%
#DIV/0!	0,69%	#DIV/0!

	2015	2016	2017	2018	2019
<b>Atividade econômica</b>					
Mundo – Crescimento real do PIB	3,5%	3,3%	3,8%	3,6%	2,8%
EUA – Crescimento real do PIB	2,9%	1,8%	2,5%	3,0%	2,6%
Zona do Euro – Crescimento real do PIB	2,0%	1,8%	2,7%	1,7%	1,6%
China – Crescimento real do PIB	7,1%	6,8%	7,0%	6,7%	6,0%
<b>Inflação</b>					
EUA – CPI	0,6%	2,1%	2,1%	2,0%	2,3%
Zona do Euro – CPI	0,2%	1,1%	1,4%	1,6%	1,3%
<b>Brasil</b>					
<b>Atividade econômica</b>					
PIB nominal – Bilhões de reais	5.996	6.269	6.585	7.004	7.389
PIB nominal – Bilhões de dólares	1.800	1.798	2.063	1.916	1.872
Crescimento real do PIB	-3,5%	-3,3%	1,3%	1,8%	1,2%
Taxa de desemprego - média do ano	8,6%	11,6%	12,8%	12,4%	12,0%
Taxa de desemprego - fim de período	9,7%	12,8%	12,6%	12,3%	11,6%
<b>Inflação</b>					
IPCA	10,7%	6,3%	2,9%	3,7%	4,3%
INPC	11,3%	6,6%	2,1%	3,4%	4,5%
IGP-M	10,5%	7,2%	-0,5%	7,5%	7,3%
IPA-M (preços por atacado)	11,2%	7,6%	-2,5%	9,4%	9,1%
<b>Taxa de juros</b>					
Selic – final do ano	14,25%	13,75%	7,00%	6,50%	4,50%
Selic – média do ano	13,58%	14,17%	9,92%	6,56%	5,96%
Taxa real de juros (Selic/IPCA) – fim de período	3,23%	7,02%	3,94%	2,65%	0,19%
CDI - final do ano (anualizado)	14,14%	13,63%	6,99%	6,40%	4,59%
CDI - acumulado no ano	13,33%	14,06%	10,05%	6,48%	5,94%
TJLP (Taxa nominal) – fim de período	7,00%	7,50%	7,00%	6,98%	5,57%
TLP (Taxa real) – fim de período	-	-	-	2,98%	1,68%
<b>Finanças públicas</b>					
Resultado primário – % do PIB	-1,9%	-2,5%	-1,7%	-1,5%	-0,8%
Resultado nominal – % do PIB	-10,2%	-9,0%	-7,8%	-7,0%	-5,8%
Dívida pública líquida - % do PIB	36,0%	46,2%	51,4%	52,8%	54,7%
Dívida pública bruta - % do PIB	65,5%	69,9%	73,7%	75,3%	74,4%
<b>Taxa de câmbio</b>					
BRL / USD – dez	3,96	3,26	3,31	3,88	4,03
BRL / USD – média do ano	3,33	3,49	3,19	3,66	3,95
<b>Setor externo</b>					
Balança comercial - USD bi	14	40	56	47	35
Exportações – USD bi	187	180	215	232	221
Importações – USD bi	173	139	159	185	186
Conta corrente - % PIB	-3,5%	-1,7%	-1,2%	-2,9%	-3,6%
Investimento direto no país - % PIB	3,6%	4,1%	3,3%	4,1%	3,7%

Modificação: 29/8/2025



2020	2021	2022	2023	2024P	2025P	2026P	2027P	2028P
-2,8%	6,3%	3,5%	3,2%	3,2%	3,2%	3,2%	3,0%	2,8%
-2,2%	6,1%	2,5%	2,9%	2,8%	2,5%	2,5%	2,5%	2,5%
-6,2%	6,3%	3,6%	0,4%	0,8%	0,8%	1,0%	1,0%	1,0%
2,3%	8,4%	3,0%	5,2%	5,0%	4,0%	4,0%	4,0%	4,0%
1,3%	7,2%	6,4%	3,3%	2,9%	2,9%	2,5%	2,5%	2,5%
-0,3%	5,0%	9,2%	2,9%	2,4%	2,0%	2,0%	2,0%	2,0%
7.610	9.012	10.080	10.943	11.830	12.808	13.669	14.575	15.432
1.475	1.670	1.951	2.192	2.195	2.125	2.317	2.446	2.537
-3,3%	4,8%	3,0%	3,2%	3,6%	2,2%	1,5%	2,1%	1,7%
13,8%	13,2%	9,3%	8,0%	6,8%	6,6%	7,1%	7,2%	7,3%
14,7%	11,6%	8,5%	8,0%	6,5%	6,8%	7,3%	7,1%	7,5%
4,5%	10,1%	5,8%	4,6%	4,8%	5,7%	4,5%	4,0%	3,5%
5,4%	10,2%	5,9%	3,7%	4,8%	5,7%	4,4%	4,0%	3,5%
23,1%	17,8%	5,5%	-3,2%	6,5%	6,6%	4,3%	4,0%	3,5%
31,6%	20,6%	5,3%	-5,6%	7,2%	6,9%	4,2%	4,0%	3,5%
2,00%	9,25%	13,75%	11,75%	12,25%	15,75%	13,75%	12,00%	10,75%
2,81%	4,81%	12,63%	13,25%	10,92%	15,02%	14,71%	12,73%	14,38%
-2,41%	-0,74%	7,53%	6,81%	7,08%	9,55%	8,87%	7,69%	7,00%
1,90%	8,76%	13,65%	11,87%	11,77%	15,63%	13,72%	11,88%	10,64%
2,78%	4,40%	12,42%	13,20%	10,84%	14,71%	14,68%	12,70%	11,05%
4,55%	5,32%	7,20%	6,55%	7,43%	9,11%	8,41%	7,59%	7,23%
1,83%	4,10%	5,23%	5,56%	6,66%	6,94%	6,62%	6,32%	6,22%
-9,2%	0,7%	1,2%	-2,3%	-0,4%	-0,7%	-0,7%	-0,7%	-0,7%
-13,3%	-4,3%	-4,6%	-8,8%	-7,9%	-9,2%	-9,9%	-10,7%	-10,3%
61,4%	55,1%	56,1%	60,4%	62,0%	67,0%	72,7%	74,6%	79,4%
86,9%	77,3%	71,7%	73,8%	76,2%	79,4%	84,3%	89,7%	95,0%
5,19	5,57	5,28	4,86	6,18	5,90	5,90	6,00	6,15
5,16	5,40	5,17	4,99	5,39	6,03	5,90	5,95	6,08
50	61	62	99	75	76	80	82	91
209	281	334	340	337	338	345	348	357
159	219	273	241	262	262	265	266	266
-1,9%	-2,8%	-2,1%	-1,0%	-2,6%	-2,3%	-2,0%	-1,8%	-1,7%
3,0%	2,8%	4,7%	2,8%	3,2%	4,0%	4,0%	3,8%	3,7%



Código	Nome		Repac./ Venc.
AMBP12	AMBIPAR PARTICIPACOES E EMPREENDIMENTOS S/A (*) (**)	Empresa A	15/07/2027
AMBP13	AMBIPAR PARTICIPACOES E EMPREENDIMENTOS S/A (*) (**)	Empresa A	10/01/2028
AMBP14	AMBIPAR PARTICIPACOES E EMPREENDIMENTOS S/A (*) (**)	Empresa A	25/08/2028
HZTC24	ORIZON MEIO AMBIENTE S.A. (*)	Empresa B	15/11/2031
ORMA15	ORIZON MEIO AMBIENTE S.A. (*)	Empresa B	15/11/2028
SVEA22	SOLVI ESSENCIS AMBIENTAL S.A. (*)	Empresa C	15/06/2032





Índice/ Correção	Volume	VNE	Emissão	# Emissao	Incentivada
DI + 2,75%	500.000	R\$ 500.000.000,00	15/7/2021	2ª Emissão	Não
DI + 2,75%	750.000	R\$ 750.000.000,00	10/1/2022	3ª Emissão	Não
DI + 2,85%	1.000.000	R\$ 1.000.000.000,00	25/8/2022	4ª Emissão	Não
DI + 3,8%	250.000	R\$ 250.000.000,00	15/11/2021	4ª Emissão	Não
DI + 2,4%	400.000	R\$ 400.000.000,00	15/11/2022	5ª Emissão	Não
DI + 3,5%	350.000	R\$ 350.000.000,00	15/6/2022	2ª Emissão	Não



Obs.: Algumas séries de debêntures não têm seus preços divulgados, em função de características não padronizadas ou incertezas sobre os