

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for SOUTHCO
From 26/08/2013 to 01/09/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
26/08/2013	1	50.20	71.250000	89.583330	18.333330	0.00	0.00
26/08/2013	2	50.14	70.000000	85.133487	15.133487	7,491.08	0.00
26/08/2013	3	50.06	67.500000	87.591298	20.091298	23,205.45	0.00
26/08/2013	4	50.08	67.500000	85.454893	17.954893	17,775.34	0.00
26/08/2013	5	50.18	67.500000	82.434580	14.934580	2,464.21	0.00
26/08/2013	6	50.14	67.500000	83.611923	16.111923	7,975.40	0.00
26/08/2013	7	49.98	67.500000	85.604736	18.104736	35,032.66	0.00
26/08/2013	8	50.06	67.500000	86.881298	19.381298	22,385.40	0.00
26/08/2013	9	49.90	67.500000	85.860675	18.360675	56,459.07	0.00
26/08/2013	10	49.96	68.750000	86.112550	17.362550	38,544.86	0.00
26/08/2013	11	50.12	68.750000	83.888642	15.138642	9,991.50	0.00
26/08/2013	12	50.14	68.750000	84.950050	16.200050	8,019.02	0.00
26/08/2013	13	50.24	68.750000	85.144111	16.394111	0.00	0.00
26/08/2013	14	50.22	68.750000	86.538018	17.788018	0.00	0.00
26/08/2013	15	50.10	70.000000	88.158487	18.158487	14,980.75	0.00
26/08/2013	16	50.12	70.000000	90.312080	20.312080	13,405.97	0.00
26/08/2013	17	50.16	70.000000	92.190986	22.190986	7,323.03	0.00
26/08/2013	18	50.10	71.250000	96.493955	25.243955	20,826.26	0.00
26/08/2013	19	50.04	72.500000	100.111923	27.611923	36,447.74	0.00
26/08/2013	20	49.94	75.000000	103.835831	28.835831	72,233.76	0.00
26/08/2013	21	50.08	82.500000	105.584268	23.084268	22,853.43	0.00
26/08/2013	22	49.90	85.000000	102.548330	17.548330	53,961.11	0.00
26/08/2013	23	49.98	87.500000	99.471300	11.971300	23,164.46	0.00
26/08/2013	24	49.92	87.500000	102.929736	15.429736	43,048.96	0.00
26/08/2013	25	50.18	77.500000	87.309581	9.809581	1,618.58	0.00
26/08/2013	26	50.12	75.000000	86.829581	11.829581	7,807.52	0.00
26/08/2013	27	50.08	75.000000	86.925831	11.925831	11,806.57	0.00
26/08/2013	28	50.10	75.000000	87.114111	12.114111	9,994.14	0.00
26/08/2013	29	50.12	72.500000	88.681455	16.181455	10,679.76	0.00
26/08/2013	30	50.24	72.500000	90.448800	17.948800	0.00	0.00
26/08/2013	31	50.20	72.500000	87.310050	14.810050	0.00	0.00
26/08/2013	32	50.08	78.750000	89.472392	10.722392	10,615.17	0.00
26/08/2013	33	50.16	78.750000	99.928486	21.178486	6,988.90	0.00
26/08/2013	34	50.06	81.250000	103.271767	22.021767	25,435.14	0.00

26/08/2013	35	50.02	81.250000	104.787393	23.537393	34,953.03	0.00
26/08/2013	36	50.02	80.000000	103.781612	23.781612	35,315.69	0.00
26/08/2013	37	50.12	80.000000	102.941456	22.941456	15,141.36	0.00
26/08/2013	38	50.10	80.000000	101.857393	21.857393	18,032.35	0.00
26/08/2013	39	50.04	76.250000	99.424580	23.174580	30,590.45	0.00
26/08/2013	40	50.04	75.000000	96.956143	21.956143	28,982.11	0.00
26/08/2013	41	50.12	75.000000	98.007392	23.007392	15,184.88	0.00
26/08/2013	42	50.10	70.000000	97.031143	27.031143	22,300.69	0.00
26/08/2013	43	50.16	70.000000	92.461767	22.461767	7,412.38	0.00
26/08/2013	44	50.10	67.500000	91.979581	24.479581	20,195.65	0.00
26/08/2013	45	50.12	67.500000	92.004892	24.504892	16,173.23	0.00
26/08/2013	46	50.12	67.500000	89.620675	22.120675	14,599.65	0.00
26/08/2013	47	50.08	67.500000	86.767862	19.267862	19,075.18	0.00
26/08/2013	48	50.16	67.500000	88.879893	21.379893	7,055.36	0.00
26/08/2013	49	50.14	67.500000	87.828800	20.328800	10,062.76	0.00
26/08/2013	50	50.06	68.750000	82.269111	13.519111	15,614.57	0.00
26/08/2013	51	49.98	68.750000	82.149267	13.399267	25,927.58	0.00
26/08/2013	52	50.06	68.750000	82.060048	13.310048	15,373.11	0.00
26/08/2013	53	50.16	70.000000	83.350673	13.350673	4,405.72	0.00
26/08/2013	54	49.94	70.000000	82.583643	12.583643	31,522.03	0.00
26/08/2013	55	49.90	70.000000	84.010675	14.010675	43,082.82	0.00
26/08/2013	56	49.96	72.000000	82.628330	10.628330	23,594.89	0.00
26/08/2013	57	49.96	72.500000	81.893798	9.393798	20,854.23	0.00
26/08/2013	58	49.80	72.500000	83.474580	10.974580	49,385.61	0.00
26/08/2013	59	49.84	75.000000	88.792862	13.792862	54,205.95	0.00
26/08/2013	60	49.86	75.000000	93.094736	18.094736	65,955.31	0.00
26/08/2013	61	50.12	75.000000	96.194892	21.194892	13,988.63	0.00
26/08/2013	62	49.92	75.000000	97.649581	22.649581	63,192.33	0.00
26/08/2013	63	49.98	75.000000	100.602861	25.602861	49,541.54	0.00
26/08/2013	64	50.06	75.000000	100.992080	25.992080	30,020.85	0.00
26/08/2013	65	49.94	75.000000	100.053643	25.053643	62,759.38	0.00
26/08/2013	66	49.92	75.000000	101.131923	26.131923	72,908.07	0.00
26/08/2013	67	50.10	75.000000	100.886612	25.886612	21,356.45	0.00
26/08/2013	68	50.00	75.000000	100.097550	25.097550	41,410.96	0.00
26/08/2013	69	50.22	80.000000	97.897081	17.897081	0.00	0.00
26/08/2013	70	49.96	77.500000	94.112081	16.612081	36,878.82	0.00
26/08/2013	71	49.90	77.500000	92.963018	15.463018	47,548.78	0.00
26/08/2013	72	50.00	78.750000	94.623956	15.873956	26,192.03	0.00
26/08/2013	73	50.06	78.750000	95.830050	17.080050	19,727.46	0.00
26/08/2013	74	50.00	88.750000	94.789892	6.039892	9,965.82	0.00
26/08/2013	75	50.00	93.750000	102.097706	8.347706	13,773.71	0.00

26/08/2013	76	49.90	103.750000	106.509893	2.759893	8,486.67	0.00
26/08/2013	77	49.80	106.250000	109.436456	3.186456	14,339.05	0.00
26/08/2013	78	49.90	107.500000	109.754268	2.254268	6,931.88	0.00
26/08/2013	79	49.88	108.750000	109.843331	1.093331	3,673.59	0.00
26/08/2013	80	50.06	107.500000	114.124111	6.624111	7,650.85	0.00
26/08/2013	81	49.88	107.500000	111.062236	3.562236	11,969.11	0.00
26/08/2013	82	49.92	106.250000	106.738486	0.488486	1,362.88	0.00
26/08/2013	83	49.94	105.000000	112.684423	7.684423	19,249.48	0.00
26/08/2013	84	50.02	103.750000	113.961767	10.211767	15,164.47	0.00
26/08/2013	85	49.86	102.500000	117.269268	14.769268	53,833.98	0.00
26/08/2013	86	50.08	100.000000	115.890986	15.890986	15,732.08	0.00
26/08/2013	87	50.02	97.500000	108.142862	10.642862	15,804.65	0.00
26/08/2013	88	50.16	95.000000	104.651768	9.651768	3,185.08	0.00
26/08/2013	89	49.88	91.250000	104.400048	13.150048	44,184.16	0.00
26/08/2013	90	49.90	87.500000	101.509892	14.009892	43,080.42	0.00
26/08/2013	91	50.06	86.250000	100.628330	14.378330	16,606.97	0.00
26/08/2013	92	50.14	85.000000	98.838956	13.838956	6,850.28	0.00
26/08/2013	93	50.10	82.500000	94.733331	12.233331	10,092.50	0.00
26/08/2013	94	50.10	80.000000	93.347237	13.347237	11,011.47	0.00
26/08/2013	95	50.14	77.500000	88.988956	11.488956	5,687.03	0.00
26/08/2013	96	50.16	75.000000	90.637550	15.637550	5,160.39	0.00
27/08/2013	1	50.04	71.250000	86.823486	15.573486	20,557.00	0.00
27/08/2013	2	49.92	70.000000	87.247081	17.247081	48,119.36	0.00
27/08/2013	3	50.00	67.500000	86.005673	18.505673	30,534.36	0.00
27/08/2013	4	50.04	67.500000	86.336767	18.836767	24,864.53	0.00
27/08/2013	5	49.98	67.500000	86.436768	18.936768	36,642.65	0.00
27/08/2013	6	49.98	67.500000	86.721923	19.221923	37,194.42	0.00
27/08/2013	7	50.00	67.500000	87.665831	20.165831	33,273.62	0.00
27/08/2013	8	50.02	67.500000	86.608800	19.108800	28,376.57	0.00
27/08/2013	9	49.94	67.500000	86.462392	18.962392	47,500.79	0.00
27/08/2013	10	49.96	68.750000	86.672393	17.922393	39,787.71	0.00
27/08/2013	11	50.00	68.750000	84.507237	15.757237	25,999.44	0.00
27/08/2013	12	49.96	68.750000	82.477550	13.727550	30,475.16	0.00
27/08/2013	13	50.04	68.750000	82.878017	14.128017	18,648.98	0.00
27/08/2013	14	50.02	68.750000	85.189268	16.439268	24,412.31	0.00
27/08/2013	15	49.96	70.000000	84.422237	14.422237	32,017.37	0.00
27/08/2013	16	50.06	70.000000	89.256300	19.256300	22,241.03	0.00
27/08/2013	17	49.96	70.000000	93.589423	23.589423	52,368.52	0.00
27/08/2013	18	49.94	71.250000	97.179425	25.929425	64,953.21	0.00
27/08/2013	19	49.92	72.500000	100.535986	28.035986	78,220.40	0.00
27/08/2013	20	49.92	75.000000	102.296923	27.296923	76,158.42	0.00

27/08/2013	21	50.00	82.500000	99.541923	17.041923	28,119.17	0.00
27/08/2013	22	49.86	85.000000	98.424892	13.424892	48,933.73	0.00
27/08/2013	23	49.94	87.500000	101.912237	14.412237	36,102.65	0.00
27/08/2013	24	49.92	87.500000	102.769893	15.269893	42,603.00	0.00
27/08/2013	25	50.18	77.500000	83.345830	5.845830	964.56	0.00
27/08/2013	26	50.16	75.000000	75.638798	0.638798	210.80	0.00
27/08/2013	27	50.10	75.000000	77.250205	2.250205	1,856.42	0.00
27/08/2013	28	50.08	75.000000	79.190050	4.190050	4,148.15	0.00
27/08/2013	29	50.10	72.500000	83.415831	10.915831	9,005.56	0.00
27/08/2013	30	50.08	72.500000	86.081456	13.581456	13,445.64	0.00
27/08/2013	31	50.18	72.500000	89.653486	17.153486	2,830.33	0.00
27/08/2013	32	50.20	77.500000	87.703017	10.203017	0.00	0.00
27/08/2013	33	50.22	77.500000	97.049111	19.549111	0.00	0.00
27/08/2013	34	50.06	80.000000	104.135518	24.135518	27,876.52	0.00
27/08/2013	35	50.16	80.000000	104.361142	24.361142	8,039.18	0.00
27/08/2013	36	50.14	80.000000	102.739112	22.739112	11,255.86	0.00
27/08/2013	37	50.22	80.000000	101.170986	21.170986	0.00	0.00
27/08/2013	38	50.14	80.000000	93.622861	13.622861	6,743.32	0.00
27/08/2013	39	50.08	76.250000	92.092392	15.842392	15,683.97	0.00
27/08/2013	40	50.20	75.000000	90.870362	15.870362	0.00	0.00
27/08/2013	41	50.30	75.000000	88.461298	13.461298	0.00	0.00
27/08/2013	42	50.24	70.000000	89.003331	19.003331	0.00	0.00
27/08/2013	43	50.16	70.000000	85.781143	15.781143	5,207.78	0.00
27/08/2013	44	50.00	67.500000	86.259581	18.759581	30,953.31	0.00
27/08/2013	45	50.16	67.500000	88.747862	21.247862	7,011.79	0.00
27/08/2013	46	50.12	67.500000	89.778798	22.278798	14,704.01	0.00
27/08/2013	47	50.12	67.500000	87.972393	20.472393	13,511.78	0.00
27/08/2013	48	50.14	67.500000	85.022081	17.522081	8,673.43	0.00
27/08/2013	49	50.12	67.500000	82.505518	15.005518	9,903.64	0.00
27/08/2013	50	50.06	68.750000	83.147237	14.397237	16,628.81	0.00
27/08/2013	51	50.02	68.750000	82.587237	13.837237	20,548.30	0.00
27/08/2013	52	50.04	68.750000	83.128018	14.378018	18,978.98	0.00
27/08/2013	53	50.08	70.000000	82.928798	12.928798	12,799.51	0.00
27/08/2013	54	50.02	70.000000	80.205675	10.205675	15,155.43	0.00
27/08/2013	55	50.06	70.000000	78.888642	8.888642	10,266.38	0.00
27/08/2013	56	50.00	73.750000	82.948330	9.198330	15,177.24	0.00
27/08/2013	57	50.00	73.750000	82.820050	9.070050	14,965.58	0.00
27/08/2013	58	49.80	73.750000	80.424267	6.674267	30,034.20	0.00
27/08/2013	59	49.98	75.000000	82.036923	7.036923	13,616.45	0.00
27/08/2013	60	49.94	75.000000	85.750517	10.750517	26,930.05	0.00
27/08/2013	61	50.04	75.000000	91.698642	16.698642	22,042.21	0.00

27/08/2013	62	50.04	75.000000	91.432392	16.432392	21,690.76	0.00
27/08/2013	63	49.92	75.000000	89.831298	14.831298	41,379.32	0.00
27/08/2013	64	49.96	75.000000	93.282236	18.282236	40,586.56	0.00
27/08/2013	65	50.06	75.000000	96.599111	21.599111	24,946.97	0.00
27/08/2013	66	49.88	75.000000	94.445831	19.445831	65,337.99	0.00
27/08/2013	67	50.06	75.000000	93.191612	18.191612	21,011.31	0.00
27/08/2013	68	49.98	75.000000	95.140048	20.140048	38,970.99	0.00
27/08/2013	69	50.06	80.000000	91.670675	11.670675	13,479.63	0.00
27/08/2013	70	49.98	77.500000	93.218955	15.718955	30,416.18	0.00
27/08/2013	71	50.06	77.500000	94.415675	16.915675	19,537.60	0.00
27/08/2013	72	50.10	78.750000	95.984737	17.234737	14,218.66	0.00
27/08/2013	73	50.14	82.500000	94.645050	12.145050	6,011.80	0.00
27/08/2013	74	50.10	88.750000	100.701143	11.951143	9,859.69	0.00
27/08/2013	75	49.98	93.750000	105.086456	11.336456	21,936.04	0.00
27/08/2013	76	50.00	103.750000	107.242392	3.492392	5,762.45	0.00
27/08/2013	77	50.00	106.250000	109.455518	3.205518	5,289.11	0.00
27/08/2013	78	49.82	107.500000	102.289736	-5.210264	-21,961.26	0.00
27/08/2013	79	49.74	108.750000	109.161455	0.411455	2,198.73	0.00
27/08/2013	80	49.90	107.500000	111.345362	3.845362	11,824.49	0.00
27/08/2013	81	50.06	107.500000	115.385675	7.885675	9,107.95	0.00
27/08/2013	82	49.90	106.250000	113.887862	7.637862	23,486.43	0.00
27/08/2013	83	50.04	105.000000	113.551298	8.551298	11,287.71	0.00
27/08/2013	84	50.00	103.750000	110.172705	6.422705	10,597.46	0.00
27/08/2013	85	50.10	102.500000	112.471455	9.971455	8,226.45	0.00
27/08/2013	86	50.02	100.000000	110.848330	10.848330	16,109.77	0.00
27/08/2013	87	50.06	97.500000	110.212705	12.712705	14,683.17	0.00
27/08/2013	88	50.14	95.000000	105.310048	10.310048	5,103.47	0.00
27/08/2013	89	50.04	91.250000	102.393643	11.143643	14,709.61	0.00
27/08/2013	90	50.02	87.500000	100.807237	13.307237	19,761.25	0.00
27/08/2013	91	50.04	86.250000	96.184111	9.934111	13,113.03	0.00
27/08/2013	92	50.10	85.000000	95.928330	10.928330	9,015.87	0.00
27/08/2013	93	50.10	82.500000	92.411767	9.911767	8,177.21	0.00
27/08/2013	94	50.04	80.000000	88.507237	8.507237	11,229.55	0.00
27/08/2013	95	50.14	77.500000	89.659267	12.159267	6,018.84	0.00
27/08/2013	96	50.06	75.000000	87.708643	12.708643	14,678.48	0.00
28/08/2013	1	50.08	71.250000	88.865050	17.615050	17,438.90	0.00
28/08/2013	2	50.08	70.000000	87.404736	17.404736	17,230.69	0.00
28/08/2013	3	50.06	67.500000	86.635830	19.135830	22,101.88	0.00
28/08/2013	4	50.08	67.500000	86.279892	18.779892	18,592.09	0.00
28/08/2013	5	50.02	67.500000	85.066611	17.566611	26,086.42	0.00
28/08/2013	6	50.10	67.500000	83.458800	15.958800	13,166.01	0.00

28/08/2013	7	50.14	67.500000	86.108173	18.608173	9,211.05	0.00
28/08/2013	8	50.12	67.500000	85.712393	18.212393	12,020.18	0.00
28/08/2013	9	50.16	67.500000	84.989423	17.489423	5,771.51	0.00
28/08/2013	10	50.12	68.750000	84.001300	15.251300	10,065.86	0.00
28/08/2013	11	50.12	68.750000	85.407393	16.657393	10,993.88	0.00
28/08/2013	12	50.24	68.750000	86.213800	17.463800	0.00	0.00
28/08/2013	13	50.40	68.750000	86.495205	17.745205	0.00	0.00
28/08/2013	14	50.28	68.750000	87.944892	19.194892	0.00	0.00
28/08/2013	15	50.20	70.000000	89.087237	19.087237	0.00	0.00
28/08/2013	16	50.16	70.000000	90.293800	20.293800	6,696.95	0.00
28/08/2013	17	50.12	70.000000	93.853173	23.853173	15,743.09	0.00
28/08/2013	18	50.12	71.250000	96.743798	25.493798	16,825.91	0.00
28/08/2013	19	50.12	72.500000	96.503173	24.003173	15,842.09	0.00
28/08/2013	20	50.04	75.000000	101.275048	26.275048	34,683.06	0.00
28/08/2013	21	50.10	82.500000	97.448956	14.948956	12,332.89	0.00
28/08/2013	22	50.08	85.000000	97.820050	12.820050	12,691.85	0.00
28/08/2013	23	50.14	87.500000	99.632237	12.132237	6,005.46	0.00
28/08/2013	24	50.08	87.500000	98.591767	11.091767	10,980.85	0.00
28/08/2013	25	50.42	77.500000	79.363018	1.863018	0.00	0.00
28/08/2013	26	50.18	75.000000	72.683642	-2.316358	-382.20	0.00
28/08/2013	27	50.14	75.000000	73.986611	-1.013389	-501.63	0.00
28/08/2013	28	50.08	75.000000	69.669268	-5.330732	-5,277.42	0.00
28/08/2013	29	50.14	72.500000	73.369423	0.869423	430.36	0.00
28/08/2013	30	50.12	72.500000	76.143017	3.643017	2,404.39	0.00
28/08/2013	31	50.10	72.500000	78.277862	5.777862	4,766.74	0.00
28/08/2013	32	50.10	77.500000	77.529581	0.029581	24.40	0.00
28/08/2013	33	50.08	77.500000	90.252237	12.752237	12,624.71	0.00
28/08/2013	34	50.02	80.000000	98.696612	18.696612	27,764.47	0.00
28/08/2013	35	50.06	80.000000	99.338018	19.338018	22,335.41	0.00
28/08/2013	36	50.08	80.000000	100.152237	20.152237	19,950.71	0.00
28/08/2013	37	50.00	80.000000	99.307392	19.307392	31,857.20	0.00
28/08/2013	38	50.00	80.000000	97.419581	17.419581	28,742.31	0.00
28/08/2013	39	49.96	76.250000	99.872081	23.622081	52,441.02	0.00
28/08/2013	40	49.88	75.000000	99.422393	24.422393	82,059.24	0.00
28/08/2013	41	50.12	75.000000	97.923018	22.923018	15,129.19	0.00
28/08/2013	42	50.00	70.000000	97.935050	27.935050	46,092.83	0.00
28/08/2013	43	50.04	70.000000	92.383956	22.383956	29,546.82	0.00
28/08/2013	44	50.02	67.500000	90.450987	22.950987	34,082.22	0.00
28/08/2013	45	50.12	67.500000	90.494267	22.994267	15,176.22	0.00
28/08/2013	46	50.08	67.500000	92.692548	25.192548	24,940.62	0.00
28/08/2013	47	50.02	67.500000	93.140518	25.640518	38,076.17	0.00

28/08/2013	48	50.00	67.500000	92.703955	25.203955	41,586.53	0.00
28/08/2013	49	50.02	67.500000	90.094112	22.594112	33,552.26	0.00
28/08/2013	50	50.12	68.750000	89.452862	20.702862	13,663.89	0.00
28/08/2013	51	50.14	68.750000	85.083800	16.333800	8,085.23	0.00
28/08/2013	52	50.10	68.750000	83.435831	14.685831	12,115.81	0.00
28/08/2013	53	50.02	70.000000	82.315361	12.315361	18,288.31	0.00
28/08/2013	54	50.04	70.000000	81.155205	11.155205	14,724.87	0.00
28/08/2013	55	50.06	70.000000	83.919112	13.919112	16,076.57	0.00
28/08/2013	56	50.12	73.750000	89.053331	15.303331	10,100.20	0.00
28/08/2013	57	49.98	73.750000	86.641767	12.891767	24,945.57	0.00
28/08/2013	58	50.00	73.750000	86.960205	13.210205	21,796.84	0.00
28/08/2013	59	50.02	75.000000	86.812236	11.812236	17,541.17	0.00
28/08/2013	60	49.98	75.000000	88.228487	13.228487	25,597.12	0.00
28/08/2013	61	50.08	75.000000	90.333800	15.333800	15,180.46	0.00
28/08/2013	62	50.02	75.000000	90.042237	15.042237	22,337.72	0.00
28/08/2013	63	50.02	75.000000	95.674112	20.674112	30,701.06	0.00
28/08/2013	64	49.96	75.000000	94.978642	19.978642	44,352.59	0.00
28/08/2013	65	50.12	75.000000	94.927706	19.927706	13,152.29	0.00
28/08/2013	66	50.02	75.000000	97.179268	22.179268	32,936.21	0.00
28/08/2013	67	50.00	75.000000	97.805831	22.805831	37,629.62	0.00
28/08/2013	68	50.10	75.000000	98.010518	23.010518	18,983.68	0.00
28/08/2013	69	50.26	80.000000	94.383486	14.383486	0.00	0.00
28/08/2013	70	50.06	77.500000	93.291455	15.791455	18,239.13	0.00
28/08/2013	71	50.06	77.500000	91.340831	13.840831	15,986.16	0.00
28/08/2013	72	50.06	78.750000	93.879736	15.129736	17,474.84	0.00
28/08/2013	73	50.00	82.500000	94.037548	11.537548	19,036.95	0.00
28/08/2013	74	49.90	88.750000	95.166298	6.416298	19,730.12	0.00
28/08/2013	75	49.84	93.750000	101.101456	7.351456	28,891.22	0.00
28/08/2013	76	49.94	103.750000	103.331611	-0.418389	-1,048.06	0.00
28/08/2013	77	49.86	106.250000	104.904736	-1.345264	-4,903.49	0.00
28/08/2013	78	49.76	107.500000	107.848486	0.348486	1,764.21	0.00
28/08/2013	79	49.70	108.750000	110.976142	2.226142	13,148.26	0.00
28/08/2013	80	49.86	107.500000	111.548955	4.048955	14,758.44	0.00
28/08/2013	81	49.96	107.500000	115.364892	7.864892	17,460.06	0.00
28/08/2013	82	49.90	106.250000	111.195517	4.945517	15,207.47	0.00
28/08/2013	83	49.90	105.000000	88.034736	-16.965264	-52,168.19	0.00
28/08/2013	84	49.92	103.750000	89.148956	-14.601044	-40,736.91	0.00
28/08/2013	85	49.90	102.500000	88.007237	-14.492763	-44,565.25	0.00
28/08/2013	86	49.86	100.000000	99.331923	-0.668077	-2,435.14	0.00
28/08/2013	87	49.98	97.500000	109.058173	11.558173	22,365.07	0.00
28/08/2013	88	49.86	95.000000	106.887393	11.887393	43,329.55	0.00

28/08/2013	89	49.88	91.250000	102.196612	10.946612	36,780.62	0.00
28/08/2013	90	49.94	87.500000	98.185206	10.685206	26,766.44	0.00
28/08/2013	91	50.02	86.250000	95.150675	8.900675	13,217.50	0.00
28/08/2013	92	49.98	85.000000	91.808956	6.808956	13,175.33	0.00
28/08/2013	93	49.98	82.500000	90.138175	7.638175	14,779.87	0.00
28/08/2013	94	50.04	80.000000	89.006768	9.006768	11,888.93	0.00
28/08/2013	95	50.00	77.500000	89.438956	11.938956	19,699.28	0.00
28/08/2013	96	50.06	75.000000	89.572861	14.572861	16,831.65	0.00
29/08/2013	1	49.98	71.250000	88.022236	16.772236	32,454.28	0.00
29/08/2013	2	50.04	70.000000	87.022080	17.022080	22,469.15	0.00
29/08/2013	3	50.00	67.500000	86.383486	18.883486	31,157.75	0.00
29/08/2013	4	49.96	67.500000	84.780050	17.280050	38,361.71	0.00
29/08/2013	5	49.98	67.500000	83.710206	16.210206	31,366.75	0.00
29/08/2013	6	50.08	67.500000	82.452705	14.952705	14,803.18	0.00
29/08/2013	7	50.04	67.500000	82.421612	14.921612	19,696.53	0.00
29/08/2013	8	50.08	67.500000	84.365830	16.865830	16,697.17	0.00
29/08/2013	9	50.16	67.500000	85.728798	18.228798	6,015.50	0.00
29/08/2013	10	50.10	68.750000	85.486923	16.736923	13,807.96	0.00
29/08/2013	11	50.18	68.750000	85.916455	17.166455	2,832.47	0.00
29/08/2013	12	50.12	68.750000	85.502550	16.752550	11,056.68	0.00
29/08/2013	13	50.22	68.750000	85.350831	16.600831	0.00	0.00
29/08/2013	14	50.22	68.750000	86.917392	18.167392	0.00	0.00
29/08/2013	15	50.16	70.000000	87.896142	17.896142	5,905.73	0.00
29/08/2013	16	50.12	70.000000	92.964268	22.964268	15,156.42	0.00
29/08/2013	17	50.24	70.000000	93.751456	23.751456	0.00	0.00
29/08/2013	18	50.22	71.250000	95.313175	24.063175	0.00	0.00
29/08/2013	19	50.12	72.500000	98.650830	26.150830	17,259.55	0.00
29/08/2013	20	50.08	75.000000	103.299111	28.299111	28,016.12	0.00
29/08/2013	21	50.02	82.500000	100.933017	18.433017	27,373.03	0.00
29/08/2013	22	49.96	85.000000	98.128956	13.128956	29,146.28	0.00
29/08/2013	23	49.94	87.500000	100.407861	12.907861	32,334.19	0.00
29/08/2013	24	49.94	87.500000	99.704112	12.204112	30,571.30	0.00
29/08/2013	25	50.02	77.500000	82.747081	5.247081	7,791.92	0.00
29/08/2013	26	49.90	75.000000	78.968017	3.968017	12,201.65	0.00
29/08/2013	27	49.96	75.000000	80.100986	5.100986	11,324.19	0.00
29/08/2013	28	50.04	75.000000	80.116611	5.116611	6,753.93	0.00
29/08/2013	29	49.98	75.000000	82.923331	7.923331	15,331.65	0.00
29/08/2013	30	50.06	75.000000	83.723487	8.723487	10,075.63	0.00
29/08/2013	31	50.08	75.000000	86.881612	11.881612	11,762.80	0.00
29/08/2013	32	50.14	80.000000	85.048798	5.048798	2,499.16	0.00
29/08/2013	33	50.18	80.000000	97.218642	17.218642	2,841.08	0.00

29/08/2013	34	50.04	81.250000	100.863018	19.613018	25,889.18	0.00
29/08/2013	35	50.02	81.250000	102.280675	21.030675	31,230.55	0.00
29/08/2013	36	50.00	81.250000	102.584892	21.334892	35,202.57	0.00
29/08/2013	37	50.10	80.000000	100.971925	20.971925	17,301.84	0.00
29/08/2013	38	50.04	80.000000	95.753798	15.753798	20,795.01	0.00
29/08/2013	39	50.00	80.000000	93.843487	13.843487	22,841.75	0.00
29/08/2013	40	50.06	80.000000	93.272080	13.272080	15,329.25	0.00
29/08/2013	41	50.30	80.000000	91.795048	11.795048	0.00	0.00
29/08/2013	42	50.24	80.000000	90.342393	10.342393	0.00	0.00
29/08/2013	43	50.10	80.000000	89.532081	9.532081	7,863.97	0.00
29/08/2013	44	50.08	77.500000	90.183487	12.683487	12,556.65	0.00
29/08/2013	45	50.16	77.500000	88.295048	10.795048	3,562.37	0.00
29/08/2013	46	50.10	77.500000	89.022237	11.522237	9,505.85	0.00
29/08/2013	47	50.12	77.500000	89.299423	11.799423	7,787.62	0.00
29/08/2013	48	50.02	77.500000	87.838486	10.338486	15,352.65	0.00
29/08/2013	49	50.10	72.500000	86.837081	14.337081	11,828.09	0.00
29/08/2013	50	50.04	72.500000	85.596768	13.096768	17,287.73	0.00
29/08/2013	51	50.00	72.500000	83.248331	10.748331	17,734.75	0.00
29/08/2013	52	50.14	72.500000	82.957393	10.457393	5,176.41	0.00
29/08/2013	53	50.18	72.500000	83.295986	10.795986	1,781.34	0.00
29/08/2013	54	50.10	70.000000	85.470361	15.470361	12,763.05	0.00
29/08/2013	55	49.96	70.000000	85.209736	15.209736	33,765.61	0.00
29/08/2013	56	50.04	73.750000	85.709581	11.959581	15,786.65	0.00
29/08/2013	57	50.00	73.750000	87.565362	13.815362	22,795.35	0.00
29/08/2013	58	49.92	73.750000	86.304892	12.554892	35,028.15	0.00
29/08/2013	59	49.92	75.000000	89.899737	14.899737	41,570.27	0.00
29/08/2013	60	50.00	75.000000	90.442861	15.442861	25,480.72	0.00
29/08/2013	61	50.14	75.000000	92.830675	17.830675	8,826.18	0.00
29/08/2013	62	49.94	75.000000	93.351456	18.351456	45,970.40	0.00
29/08/2013	63	49.98	75.000000	95.667081	20.667081	39,990.80	0.00
29/08/2013	64	49.94	75.000000	94.404112	19.404112	48,607.30	0.00
29/08/2013	65	50.14	75.000000	96.743018	21.743018	10,762.79	0.00
29/08/2013	66	49.98	75.000000	97.166925	22.166925	42,893.00	0.00
29/08/2013	67	50.04	75.000000	95.804737	20.804737	27,462.25	0.00
29/08/2013	68	49.98	75.000000	97.969581	22.969581	44,446.14	0.00
29/08/2013	69	50.16	80.000000	97.687081	17.687081	5,836.74	0.00
29/08/2013	70	49.98	77.500000	94.838643	17.338643	33,550.27	0.00
29/08/2013	71	50.02	77.500000	89.203642	11.703642	17,379.91	0.00
29/08/2013	72	49.98	78.750000	88.078330	9.328330	18,050.32	0.00
29/08/2013	73	49.86	82.500000	89.269580	6.769580	24,675.12	0.00
29/08/2013	74	49.84	88.750000	94.370830	5.620830	22,089.86	0.00

29/08/2013	75	49.88	93.750000	102.474112	8.724112	29,313.02	0.00
29/08/2013	76	49.86	103.750000	102.603175	-1.146825	-4,180.18	0.00
29/08/2013	77	49.74	106.250000	108.019737	1.769737	9,457.12	0.00
29/08/2013	78	49.62	107.500000	111.230206	3.730206	26,228.20	6,714.37
29/08/2013	79	49.60	108.750000	111.733487	2.983487	21,816.75	5,370.28
29/08/2013	80	49.78	107.500000	108.298331	0.798331	3,817.06	0.00
29/08/2013	81	49.76	107.500000	104.373017	-3.126983	-15,830.35	0.00
29/08/2013	82	49.84	106.250000	95.341925	-10.908075	-42,868.74	0.00
29/08/2013	83	49.68	105.000000	97.627392	-7.372608	-45,618.01	0.00
29/08/2013	84	49.88	103.750000	103.091300	-0.658700	-2,213.23	0.00
29/08/2013	85	49.70	102.500000	106.150673	3.650673	21,561.97	0.00
29/08/2013	86	49.74	100.000000	105.291142	5.291142	28,274.81	0.00
29/08/2013	87	49.86	97.500000	108.005050	10.505050	38,290.91	0.00
29/08/2013	88	49.94	95.000000	106.415831	11.415831	28,596.66	0.00
29/08/2013	89	49.62	91.250000	101.998331	10.748331	75,574.74	19,347.00
29/08/2013	90	49.84	87.500000	98.622081	11.122081	43,709.78	0.00
29/08/2013	91	49.90	86.250000	97.358017	11.108017	34,157.15	0.00
29/08/2013	92	49.86	85.000000	95.280675	10.280675	37,473.06	0.00
29/08/2013	93	49.86	82.500000	92.649112	10.149112	36,993.51	0.00
29/08/2013	94	49.90	80.000000	86.333487	6.333487	19,475.47	0.00
29/08/2013	95	50.00	77.500000	87.540362	10.040362	16,566.60	0.00
29/08/2013	96	49.98	75.000000	87.927548	12.927548	25,014.81	0.00
30/08/2013	1	50.08	74.812500	87.059581	12.247081	12,124.61	0.00
30/08/2013	2	49.88	73.500000	88.520205	15.020205	50,467.89	0.00
30/08/2013	3	49.96	70.875000	86.184267	15.309267	33,986.57	0.00
30/08/2013	4	50.06	70.875000	86.427236	15.552236	17,962.83	0.00
30/08/2013	5	50.08	70.875000	86.231455	15.356455	15,202.89	0.00
30/08/2013	6	49.94	70.875000	86.718956	15.843956	39,689.11	0.00
30/08/2013	7	50.00	70.875000	85.326612	14.451612	23,845.16	0.00
30/08/2013	8	50.08	70.875000	84.527705	13.652705	13,516.18	0.00
30/08/2013	9	49.84	70.875000	84.432080	13.557080	53,279.32	0.00
30/08/2013	10	49.88	72.187500	84.765361	12.577861	42,261.61	0.00
30/08/2013	11	50.02	72.187500	86.013330	13.825830	20,531.36	0.00
30/08/2013	12	50.02	72.187500	83.774112	11.586612	17,206.12	0.00
30/08/2013	13	50.04	72.187500	84.458800	12.271300	16,198.12	0.00
30/08/2013	14	50.00	72.187500	87.042548	14.855048	24,510.83	0.00
30/08/2013	15	50.08	73.500000	88.824580	15.324580	15,171.33	0.00
30/08/2013	16	50.14	73.500000	91.632550	18.132550	8,975.61	0.00
30/08/2013	17	50.18	73.500000	94.250673	20.750673	3,423.86	0.00
30/08/2013	18	50.10	74.812500	96.853643	22.041143	18,183.94	0.00
30/08/2013	19	50.10	76.125000	100.013955	23.888955	19,708.39	0.00

30/08/2013	20	50.02	78.750000	101.962548	23.212548	34,470.63	0.00
30/08/2013	21	49.98	86.625000	97.419423	10.794423	20,887.21	0.00
30/08/2013	22	50.06	89.250000	99.977080	10.727080	12,389.78	0.00
30/08/2013	23	50.06	91.875000	98.643800	6.768800	7,817.96	0.00
30/08/2013	24	50.00	91.875000	100.874892	8.999892	14,849.82	0.00
30/08/2013	25	50.10	81.375000	82.921612	1.546612	1,275.96	0.00
30/08/2013	26	49.94	78.750000	76.181768	-2.568232	-6,433.42	0.00
30/08/2013	27	50.02	78.750000	76.663642	-2.086358	-3,098.24	0.00
30/08/2013	28	50.06	78.750000	76.467393	-2.282607	-2,636.41	0.00
30/08/2013	29	50.20	78.750000	81.159425	2.409425	0.00	0.00
30/08/2013	30	50.08	78.750000	82.713175	3.963175	3,923.54	0.00
30/08/2013	31	50.14	78.750000	85.985362	7.235362	3,581.50	0.00
30/08/2013	32	50.18	84.000000	86.774112	2.774112	457.73	0.00
30/08/2013	33	50.16	84.000000	99.451143	15.451143	5,098.88	0.00
30/08/2013	34	50.08	85.312500	108.255830	22.943330	22,713.90	0.00
30/08/2013	35	50.06	85.312500	104.647550	19.335050	22,331.98	0.00
30/08/2013	36	50.06	85.312500	103.195362	17.882862	20,654.71	0.00
30/08/2013	37	50.26	84.000000	98.577705	14.577705	0.00	0.00
30/08/2013	38	50.16	84.000000	98.571142	14.571142	4,808.48	0.00
30/08/2013	39	50.08	84.000000	95.394267	11.394267	11,280.32	0.00
30/08/2013	40	50.06	76.125000	94.792392	18.667392	21,560.84	0.00
30/08/2013	41	50.16	76.125000	95.509425	19.384425	6,396.86	0.00
30/08/2013	42	50.04	76.125000	93.230830	17.105830	22,579.70	0.00
30/08/2013	43	50.02	76.125000	94.806142	18.681142	27,741.50	0.00
30/08/2013	44	50.12	76.125000	94.019267	17.894267	11,810.22	0.00
30/08/2013	45	50.22	76.125000	91.753017	15.628017	0.00	0.00
30/08/2013	46	50.08	76.125000	88.275673	12.150673	12,029.17	0.00
30/08/2013	47	50.02	73.500000	88.999581	15.499581	23,016.88	0.00
30/08/2013	48	50.08	73.500000	87.625518	14.125518	13,984.26	0.00
30/08/2013	49	50.22	73.500000	87.403175	13.903175	0.00	0.00
30/08/2013	50	50.06	73.500000	86.381925	12.881925	14,878.62	0.00
30/08/2013	51	50.02	73.500000	85.096925	11.596925	17,221.43	0.00
30/08/2013	52	50.00	70.875000	85.264111	14.389111	23,742.03	0.00
30/08/2013	53	50.20	70.875000	87.571456	16.696456	0.00	0.00
30/08/2013	54	50.06	70.875000	87.721143	16.846143	19,457.30	0.00
30/08/2013	55	49.90	70.875000	87.957862	17.082862	52,529.80	0.00
30/08/2013	56	50.00	70.875000	88.693175	17.818175	29,399.99	0.00
30/08/2013	57	49.98	70.875000	89.985831	19.110831	36,979.46	0.00
30/08/2013	58	49.84	70.875000	92.408330	21.533330	84,625.99	0.00
30/08/2013	59	50.08	70.875000	91.968642	21.093642	20,882.71	0.00
30/08/2013	60	50.00	70.875000	89.981456	19.106456	31,525.65	0.00

30/08/2013	61	49.98	76.125000	91.430673	15.305673	29,616.48	0.00
30/08/2013	62	49.94	76.125000	89.938643	13.813643	34,603.18	0.00
30/08/2013	63	49.90	76.125000	90.306612	14.181612	43,608.46	0.00
30/08/2013	64	49.98	78.750000	95.689581	16.939581	32,778.09	0.00
30/08/2013	65	50.12	78.750000	97.620673	18.870673	12,454.64	0.00
30/08/2013	66	49.98	78.750000	100.527393	21.777393	42,139.26	0.00
30/08/2013	67	50.02	78.750000	99.613955	20.863955	30,982.97	0.00
30/08/2013	68	50.08	78.750000	98.570518	19.820518	19,622.31	0.00
30/08/2013	69	50.30	84.000000	97.122080	13.122080	0.00	0.00
30/08/2013	70	50.14	81.375000	97.028486	15.653486	7,748.48	0.00
30/08/2013	71	50.16	81.375000	94.042393	12.667393	4,180.24	0.00
30/08/2013	72	50.10	82.687500	92.277550	9.590050	7,911.79	0.00
30/08/2013	73	50.14	86.625000	92.662548	6.037548	2,988.59	0.00
30/08/2013	74	50.14	93.187500	102.075673	8.888173	4,399.65	0.00
30/08/2013	75	49.98	98.437500	108.382548	9.945048	19,243.67	0.00
30/08/2013	76	49.92	108.937500	111.587080	2.649580	7,392.33	0.00
30/08/2013	77	50.06	111.562500	113.630206	2.067706	2,388.20	0.00
30/08/2013	78	49.92	112.875000	114.667706	1.792706	5,001.65	0.00
30/08/2013	79	49.86	114.187500	115.840361	1.652861	6,024.68	0.00
30/08/2013	80	49.94	112.875000	113.797548	0.922548	2,310.98	0.00
30/08/2013	81	50.06	112.875000	109.721300	-3.153700	-3,642.52	0.00
30/08/2013	82	49.96	111.562500	110.270986	-1.291514	-2,867.16	0.00
30/08/2013	83	50.06	110.250000	108.333175	-1.916825	-2,213.93	0.00
30/08/2013	84	49.94	108.937500	107.909892	-1.027608	-2,574.16	0.00
30/08/2013	85	49.96	107.625000	112.745048	5.120048	11,366.51	0.00
30/08/2013	86	50.08	105.000000	112.347392	7.347392	7,273.92	0.00
30/08/2013	87	50.08	102.375000	109.575206	7.200206	7,128.20	0.00
30/08/2013	88	50.16	99.750000	107.873956	8.123956	2,680.91	0.00
30/08/2013	89	49.88	95.812500	104.315830	8.503330	28,571.19	0.00
30/08/2013	90	50.04	91.875000	98.596143	6.721143	8,871.91	0.00
30/08/2013	91	50.06	90.562500	95.531143	4.968643	5,738.78	0.00
30/08/2013	92	50.10	89.250000	93.366925	4.116925	3,396.46	0.00
30/08/2013	93	50.02	86.625000	91.315050	4.690050	6,964.72	0.00
30/08/2013	94	50.14	84.000000	90.069267	6.069267	3,004.29	0.00
30/08/2013	95	50.12	81.375000	87.735987	6.360987	4,198.25	0.00
30/08/2013	96	50.14	78.750000	88.911298	10.161298	5,029.84	0.00
31/08/2013	1	50.14	71.250000	87.536143	16.286143	8,061.64	0.00
31/08/2013	2	49.98	70.000000	89.529111	19.529111	37,788.83	0.00
31/08/2013	3	50.00	67.500000	87.774268	20.274268	33,452.54	0.00
31/08/2013	4	50.04	67.500000	87.228173	19.728173	26,041.19	0.00
31/08/2013	5	50.16	67.500000	86.712392	19.212392	6,340.09	0.00

31/08/2013	6	50.08	67.500000	87.504737	20.004737	19,804.69	0.00
31/08/2013	7	50.02	67.500000	86.998800	19.498800	28,955.72	0.00
31/08/2013	8	50.08	67.500000	86.469268	18.969268	18,779.58	0.00
31/08/2013	9	50.00	67.500000	83.496143	15.996143	26,393.64	0.00
31/08/2013	10	50.06	68.750000	83.734736	14.984736	17,307.37	0.00
31/08/2013	11	50.14	68.750000	84.836611	16.086611	7,962.87	0.00
31/08/2013	12	50.14	68.750000	86.975361	18.225361	9,021.55	0.00
31/08/2013	13	50.22	68.750000	84.560831	15.810831	0.00	0.00
31/08/2013	14	50.16	68.750000	85.620362	16.870362	5,567.22	0.00
31/08/2013	15	50.20	70.000000	88.903643	18.903643	0.00	0.00
31/08/2013	16	50.26	70.000000	91.011456	21.011456	0.00	0.00
31/08/2013	17	50.22	70.000000	92.905050	22.905050	0.00	0.00
31/08/2013	18	50.18	71.250000	96.562705	25.312705	4,176.60	0.00
31/08/2013	19	50.28	72.500000	100.588331	28.088331	0.00	0.00
31/08/2013	20	50.18	75.000000	102.128956	27.128956	4,476.28	0.00
31/08/2013	21	50.16	82.500000	95.988956	13.488956	4,451.36	0.00
31/08/2013	22	50.08	85.000000	103.556300	18.556300	18,370.74	0.00
31/08/2013	23	50.16	87.500000	101.304736	13.804736	4,555.56	0.00
31/08/2013	24	50.12	87.500000	101.959112	14.459112	9,543.01	0.00
31/08/2013	25	50.24	77.500000	83.613798	6.113798	0.00	0.00
31/08/2013	26	50.00	75.000000	80.493487	5.493487	9,064.25	0.00
31/08/2013	27	50.08	75.000000	81.817706	6.817706	6,749.53	0.00
31/08/2013	28	50.12	75.000000	82.338956	7.338956	4,843.71	0.00
31/08/2013	29	50.12	75.000000	80.117548	5.117548	3,377.58	0.00
31/08/2013	30	50.12	75.000000	81.467392	6.467392	4,268.48	0.00
31/08/2013	31	50.16	75.000000	84.828486	9.828486	3,243.40	0.00
31/08/2013	32	50.18	80.000000	85.115048	5.115048	843.98	0.00
31/08/2013	33	50.30	80.000000	86.852393	6.852393	0.00	0.00
31/08/2013	34	50.14	81.250000	88.427080	7.177080	3,552.65	0.00
31/08/2013	35	50.04	81.250000	86.362548	5.112548	6,748.56	0.00
31/08/2013	36	50.18	81.250000	86.406456	5.156456	850.82	0.00
31/08/2013	37	50.12	80.000000	85.209737	5.209737	3,438.43	0.00
31/08/2013	38	50.08	80.000000	85.720831	5.720831	5,663.62	0.00
31/08/2013	39	50.04	80.000000	84.028643	4.028643	5,317.81	0.00
31/08/2013	40	50.16	72.500000	82.662550	10.162550	3,353.64	0.00
31/08/2013	41	50.18	72.500000	85.963955	13.463955	2,221.55	0.00
31/08/2013	42	50.06	72.500000	85.876456	13.376456	15,449.81	0.00
31/08/2013	43	50.06	72.500000	85.675830	13.175830	15,218.08	0.00
31/08/2013	44	50.06	72.500000	84.057237	11.557237	13,348.61	0.00
31/08/2013	45	50.18	72.500000	82.078017	9.578017	1,580.37	0.00
31/08/2013	46	50.08	72.500000	81.248487	8.748487	8,661.00	0.00

31/08/2013	47	50.10	70.000000	77.638330	7.638330	6,301.62	0.00
31/08/2013	48	50.26	70.000000	79.375362	9.375362	0.00	0.00
31/08/2013	49	50.16	70.000000	80.233955	10.233955	3,377.21	0.00
31/08/2013	50	50.00	70.000000	78.539425	8.539425	14,090.05	0.00
31/08/2013	51	50.02	70.000000	77.507392	7.507392	11,148.48	0.00
31/08/2013	52	50.02	67.500000	78.819267	11.319267	16,809.11	0.00
31/08/2013	53	50.24	67.500000	77.807862	10.307862	0.00	0.00
31/08/2013	54	50.02	67.500000	77.108487	9.608487	14,268.60	0.00
31/08/2013	55	49.94	67.500000	77.480362	9.980362	25,000.81	0.00
31/08/2013	56	50.00	67.500000	79.037236	11.537236	19,036.44	0.00
31/08/2013	57	49.94	67.500000	79.805517	12.305517	30,825.32	0.00
31/08/2013	58	49.98	67.500000	81.157548	13.657548	26,427.36	0.00
31/08/2013	59	49.88	67.500000	81.508175	14.008175	47,067.47	0.00
31/08/2013	60	50.02	67.500000	81.854736	14.354736	21,316.78	0.00
31/08/2013	61	50.24	72.500000	84.482393	11.982393	0.00	0.00
31/08/2013	62	50.10	72.500000	84.589268	12.089268	9,973.65	0.00
31/08/2013	63	50.16	72.500000	84.971611	12.471611	4,115.63	0.00
31/08/2013	64	49.94	75.000000	85.983175	10.983175	27,512.85	0.00
31/08/2013	65	50.16	75.000000	83.316923	8.316923	2,744.58	0.00
31/08/2013	66	50.02	75.000000	86.395517	11.395517	16,922.34	0.00
31/08/2013	67	50.20	75.000000	83.468642	8.468642	0.00	0.00
31/08/2013	68	50.24	75.000000	80.387080	5.387080	0.00	0.00
31/08/2013	69	50.34	80.000000	76.634581	-3.365419	0.00	0.00
31/08/2013	70	50.30	77.500000	79.432862	1.932862	0.00	0.00
31/08/2013	71	50.12	77.500000	82.048955	4.548955	3,002.31	0.00
31/08/2013	72	50.02	78.750000	80.556300	1.806300	2,682.36	0.00
31/08/2013	73	50.16	82.500000	80.518487	-1.981513	-653.90	0.00
31/08/2013	74	49.98	88.750000	90.260517	1.510517	2,922.85	0.00
31/08/2013	75	49.98	93.750000	99.483486	5.733486	11,094.30	0.00
31/08/2013	76	49.88	103.750000	104.552081	0.802081	2,694.99	0.00
31/08/2013	77	49.84	106.250000	102.571767	-3.678233	-14,455.46	0.00
31/08/2013	78	49.78	107.500000	105.914581	-1.585419	-7,580.36	0.00
31/08/2013	79	49.86	108.750000	107.990205	-0.759795	-2,769.45	0.00
31/08/2013	80	49.92	107.500000	106.862080	-0.637920	-1,779.80	0.00
31/08/2013	81	49.98	107.500000	108.827705	1.327705	2,569.11	0.00
31/08/2013	82	50.02	106.250000	107.023175	0.773175	1,148.16	0.00
31/08/2013	83	49.96	105.000000	107.769893	2.769893	6,149.16	0.00
31/08/2013	84	50.10	103.750000	108.830830	5.080830	4,191.68	0.00
31/08/2013	85	50.04	102.500000	107.409425	4.909425	6,480.44	0.00
31/08/2013	86	50.04	100.000000	107.000048	7.000048	9,240.06	0.00
31/08/2013	87	50.08	97.500000	104.993017	7.493017	7,418.09	0.00

31/08/2013	88	50.08	95.000000	99.633956	4.633956	4,587.62	0.00
31/08/2013	89	49.94	91.250000	96.251143	5.001143	12,527.86	0.00
31/08/2013	90	49.92	87.500000	93.975986	6.475986	18,068.00	0.00
31/08/2013	91	50.00	86.250000	93.703330	7.453330	12,297.99	0.00
31/08/2013	92	50.08	85.000000	91.168642	6.168642	6,106.96	0.00
31/08/2013	93	49.94	82.500000	89.262392	6.762392	16,939.79	0.00
31/08/2013	94	49.92	80.000000	88.855517	8.855517	24,706.89	0.00
31/08/2013	95	49.98	77.500000	84.547705	7.047705	13,637.31	0.00
31/08/2013	96	50.02	75.000000	83.817392	8.817392	13,093.83	0.00
01/09/2013	1	49.98	78.750000	81.708409	2.958409	5,724.52	0.00
01/09/2013	2	49.90	77.500000	84.833409	7.333409	22,550.23	0.00
01/09/2013	3	50.00	77.500000	83.987472	6.487472	10,704.33	0.00
01/09/2013	4	49.94	73.750000	85.370128	11.620128	29,108.42	0.00
01/09/2013	5	50.06	71.250000	84.847784	13.597784	15,705.44	0.00
01/09/2013	6	50.06	71.250000	82.906378	11.656378	13,463.12	0.00
01/09/2013	7	49.94	71.250000	82.002784	10.752784	26,935.72	0.00
01/09/2013	8	50.02	72.500000	83.762784	11.262784	16,725.23	0.00
01/09/2013	9	50.02	76.250000	83.454659	7.204659	10,698.92	0.00
01/09/2013	10	50.10	76.250000	83.271847	7.021847	5,793.02	0.00
01/09/2013	11	50.10	76.250000	83.693565	7.443565	6,140.94	0.00
01/09/2013	12	50.04	76.250000	84.813409	8.563409	11,303.70	0.00
01/09/2013	13	50.10	75.000000	85.341690	10.341690	8,531.89	0.00
01/09/2013	14	50.08	75.000000	86.100440	11.100440	10,989.44	0.00
01/09/2013	15	50.04	76.250000	87.658878	11.408878	15,059.72	0.00
01/09/2013	16	50.14	77.500000	87.009503	9.509503	4,707.20	0.00
01/09/2013	17	50.06	77.500000	89.374034	11.874034	13,714.51	0.00
01/09/2013	18	50.00	77.500000	91.183878	13.683878	22,578.40	0.00
01/09/2013	19	50.02	77.500000	95.024347	17.524347	26,023.65	0.00
01/09/2013	20	50.00	78.750000	98.462472	19.712472	32,525.58	0.00
01/09/2013	21	50.02	80.000000	98.084347	18.084347	26,855.25	0.00
01/09/2013	22	49.90	81.250000	101.488722	20.238722	62,234.07	0.00
01/09/2013	23	50.10	85.000000	102.133253	17.133253	14,134.93	0.00
01/09/2013	24	50.04	85.000000	97.802940	12.802940	16,899.88	0.00
01/09/2013	25	50.34	75.000000	78.946378	3.946378	0.00	0.00
01/09/2013	26	50.08	75.000000	75.653409	0.653409	646.88	0.00
01/09/2013	27	49.98	75.000000	76.574034	1.574034	3,045.76	0.00
01/09/2013	28	50.08	75.000000	79.302940	4.302940	4,259.91	0.00
01/09/2013	29	49.98	75.000000	78.989190	3.989190	7,719.08	0.00
01/09/2013	30	49.88	75.000000	79.397159	4.397159	14,774.45	0.00
01/09/2013	31	49.94	75.000000	81.056378	6.056378	15,171.23	0.00
01/09/2013	32	50.10	77.500000	81.343722	3.843722	3,171.07	0.00

01/09/2013	33	50.04	77.500000	92.655440	15.155440	20,005.18	0.00
01/09/2013	34	49.96	80.000000	98.920440	18.920440	42,003.38	0.00
01/09/2013	35	49.96	80.000000	98.788097	18.788097	41,709.57	0.00
01/09/2013	36	50.02	80.000000	98.980597	18.980597	28,186.19	0.00
01/09/2013	37	50.00	77.500000	98.366378	20.866378	34,429.52	0.00
01/09/2013	38	49.94	76.250000	94.975284	18.725284	46,906.84	0.00
01/09/2013	39	50.08	76.250000	95.705753	19.455753	19,261.20	0.00
01/09/2013	40	50.22	75.000000	98.273878	23.273878	0.00	0.00
01/09/2013	41	50.30	72.500000	96.252784	23.752784	0.00	0.00
01/09/2013	42	50.04	72.500000	94.719503	22.219503	29,329.74	0.00
01/09/2013	43	50.18	72.500000	90.557940	18.057940	2,979.56	0.00
01/09/2013	44	50.16	72.500000	79.879190	7.379190	2,435.13	0.00
01/09/2013	45	50.14	72.500000	90.414190	17.914190	8,867.52	0.00
01/09/2013	46	50.10	72.500000	92.127472	19.627472	16,192.66	0.00
01/09/2013	47	50.20	70.000000	92.654190	22.654190	0.00	0.00
01/09/2013	48	50.08	70.000000	88.513878	18.513878	18,328.74	0.00
01/09/2013	49	50.26	70.000000	87.232003	17.232003	0.00	0.00
01/09/2013	50	50.18	67.500000	86.312003	18.812003	3,103.98	0.00
01/09/2013	51	50.02	67.500000	86.646690	19.146690	28,432.84	0.00
01/09/2013	52	50.10	67.500000	89.362159	21.862159	18,036.28	0.00
01/09/2013	53	50.20	66.250000	88.499659	22.249659	0.00	0.00
01/09/2013	54	50.04	66.250000	87.576065	21.326065	28,150.41	0.00
01/09/2013	55	50.00	67.500000	86.540909	19.040909	31,417.50	0.00
01/09/2013	56	49.98	71.250000	86.640284	15.390284	29,780.20	0.00
01/09/2013	57	50.06	73.750000	88.385597	14.635597	16,904.11	0.00
01/09/2013	58	50.02	75.000000	89.216847	14.216847	21,112.02	0.00
01/09/2013	59	49.92	75.000000	88.859034	13.859034	38,666.71	0.00
01/09/2013	60	49.98	75.000000	90.493409	15.493409	29,979.75	0.00
01/09/2013	61	50.08	75.000000	86.087472	11.087472	10,976.60	0.00
01/09/2013	62	49.98	75.000000	83.820440	8.820440	17,067.55	0.00
01/09/2013	63	50.00	75.000000	83.526690	8.526690	14,069.04	0.00
01/09/2013	64	49.98	75.000000	85.747628	10.747628	20,796.66	0.00
01/09/2013	65	50.16	75.000000	89.563409	14.563409	4,805.93	0.00
01/09/2013	66	50.22	75.000000	89.209347	14.209347	0.00	0.00
01/09/2013	67	50.22	75.000000	93.331378	18.331378	0.00	0.00
01/09/2013	68	50.24	75.000000	92.849659	17.849659	0.00	0.00
01/09/2013	69	50.40	77.500000	89.186065	11.686065	0.00	0.00
01/09/2013	70	50.22	76.250000	90.707003	14.457003	0.00	0.00
01/09/2013	71	50.14	75.000000	92.330128	17.330128	8,578.41	0.00
01/09/2013	72	50.12	75.000000	88.440284	13.440284	8,870.59	0.00
01/09/2013	73	49.98	80.000000	91.430440	11.430440	22,117.90	0.00

01/09/2013	74	50.04	88.750000	98.901378	10.151378	13,399.82	0.00
01/09/2013	75	49.92	93.750000	108.880440	15.130440	42,213.93	0.00
01/09/2013	76	49.88	103.750000	109.316847	5.566847	18,704.60	0.00
01/09/2013	77	49.66	106.250000	110.288878	4.038878	26,126.69	7,269.98
01/09/2013	78	49.84	107.500000	108.321847	0.821847	3,229.86	0.00
01/09/2013	79	49.94	108.750000	109.940440	1.190440	2,982.05	0.00
01/09/2013	80	50.10	107.500000	109.801534	2.301534	1,898.77	0.00
01/09/2013	81	49.98	107.500000	109.276065	1.776065	3,436.69	0.00
01/09/2013	82	49.84	106.250000	110.124659	3.874659	15,227.41	0.00
01/09/2013	83	50.00	105.000000	110.497315	5.497315	9,070.57	0.00
01/09/2013	84	50.00	103.750000	110.742628	6.992628	11,537.84	0.00
01/09/2013	85	49.90	102.500000	108.217940	5.717940	17,582.67	0.00
01/09/2013	86	49.92	100.000000	106.057472	6.057472	16,900.35	0.00
01/09/2013	87	49.86	97.500000	103.249972	5.749972	20,958.65	0.00
01/09/2013	88	50.02	95.000000	101.822472	6.822472	10,131.37	0.00
01/09/2013	89	49.90	91.250000	100.795597	9.545597	29,352.71	0.00
01/09/2013	90	49.80	87.500000	97.942472	10.442472	46,991.12	0.00
01/09/2013	91	49.78	86.250000	95.261847	9.011847	43,088.34	0.00
01/09/2013	92	50.04	83.750000	95.469190	11.719190	15,469.33	0.00
01/09/2013	93	50.02	77.500000	93.329034	15.829034	23,506.12	0.00
01/09/2013	94	50.00	77.500000	92.680284	15.180284	25,047.47	0.00
01/09/2013	95	50.02	77.500000	88.376534	10.876534	16,151.65	0.00
01/09/2013	96	50.02	77.500000	85.227940	7.727940	11,475.99	0.00

TOTAL :- 11,171,443.28 38,701.62

UI Charge: (-ve) means payable, (+ve) means receivable by SLDC UI Pool.

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for SOUTHCO
From 02/09/2013 to 08/09/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
02/09/2013	1	50.04	78.750000	88.964190	10.214190	13,482.73	0.00
02/09/2013	2	50.02	77.500000	88.167159	10.667159	15,840.73	0.00
02/09/2013	3	50.06	77.500000	86.966847	9.466847	10,934.21	0.00
02/09/2013	4	50.02	73.750000	87.274659	13.524659	20,084.12	0.00
02/09/2013	5	50.02	71.250000	85.726534	14.476534	21,497.65	0.00
02/09/2013	6	50.04	71.250000	86.025909	14.775909	19,504.20	0.00
02/09/2013	7	50.04	71.250000	84.952003	13.702003	18,086.64	0.00
02/09/2013	8	50.06	72.500000	84.810597	12.310597	14,218.74	0.00
02/09/2013	9	50.08	76.250000	85.407940	9.157940	9,066.36	0.00
02/09/2013	10	50.14	76.250000	85.161378	8.911378	4,411.13	0.00
02/09/2013	11	50.14	76.250000	84.811222	8.561222	4,237.80	0.00
02/09/2013	12	50.16	76.250000	85.937628	9.687628	3,196.92	0.00
02/09/2013	13	50.18	75.000000	85.863565	10.863565	1,792.49	0.00
02/09/2013	14	50.18	75.000000	87.568097	12.568097	2,073.74	0.00
02/09/2013	15	50.20	76.250000	88.560440	12.310440	0.00	0.00
02/09/2013	16	50.24	77.500000	90.581847	13.081847	0.00	0.00
02/09/2013	17	50.26	77.500000	93.568565	16.068565	0.00	0.00
02/09/2013	18	50.16	77.500000	94.962472	17.462472	5,762.62	0.00
02/09/2013	19	50.12	77.500000	98.499815	20.999815	13,859.88	0.00
02/09/2013	20	50.06	78.750000	99.645909	20.895909	24,134.78	0.00
02/09/2013	21	50.00	80.000000	99.850753	19.850753	32,753.74	0.00
02/09/2013	22	50.04	81.250000	101.239034	19.989034	26,385.53	0.00
02/09/2013	23	50.06	85.000000	101.319190	16.319190	18,848.66	0.00
02/09/2013	24	50.02	85.000000	100.120753	15.120753	22,454.32	0.00
02/09/2013	25	50.20	75.000000	85.035909	10.035909	0.00	0.00
02/09/2013	26	50.06	75.000000	79.115909	4.115909	4,753.88	0.00
02/09/2013	27	50.04	75.000000	77.386378	2.386378	3,150.02	0.00
02/09/2013	28	50.06	75.000000	74.490909	-0.509091	-588.00	0.00
02/09/2013	29	50.00	75.000000	76.914815	1.914815	3,159.45	0.00
02/09/2013	30	50.08	75.000000	80.858409	5.858409	5,799.83	0.00
02/09/2013	31	50.16	75.000000	83.456847	8.456847	2,790.76	0.00
02/09/2013	32	50.20	77.500000	85.144347	7.644347	0.00	0.00
02/09/2013	33	50.20	77.500000	95.917159	18.417159	0.00	0.00
02/09/2013	34	50.04	80.000000	100.371378	20.371378	26,890.22	0.00

02/09/2013	35	50.04	80.000000	100.149347	20.149347	26,597.14	0.00
02/09/2013	36	50.00	80.000000	101.062472	21.062472	34,753.08	0.00
02/09/2013	37	49.96	77.500000	98.289190	20.789190	46,152.00	0.00
02/09/2013	38	50.00	76.250000	95.563409	19.313409	31,867.13	0.00
02/09/2013	39	50.04	76.250000	93.554972	17.304972	22,842.56	0.00
02/09/2013	40	50.18	75.000000	90.777940	15.777940	2,603.36	0.00
02/09/2013	41	50.20	72.500000	89.791534	17.291534	0.00	0.00
02/09/2013	42	50.00	72.500000	87.672003	15.172003	25,033.80	0.00
02/09/2013	43	49.96	72.500000	88.968878	16.468878	36,560.91	0.00
02/09/2013	44	49.96	72.500000	88.774503	16.274503	36,129.40	0.00
02/09/2013	45	50.04	72.500000	92.237159	19.737159	26,053.05	0.00
02/09/2013	46	50.04	72.500000	92.663722	20.163722	26,616.11	0.00
02/09/2013	47	50.10	70.000000	90.185284	20.185284	16,652.86	0.00
02/09/2013	48	50.14	70.000000	85.773409	15.773409	7,807.84	0.00
02/09/2013	49	50.34	70.000000	84.303565	14.303565	0.00	0.00
02/09/2013	50	50.22	67.500000	86.015284	18.515284	0.00	0.00
02/09/2013	51	50.20	67.500000	85.800284	18.300284	0.00	0.00
02/09/2013	52	50.16	67.500000	83.791222	16.291222	5,376.10	0.00
02/09/2013	53	50.26	66.250000	84.886847	18.636847	0.00	0.00
02/09/2013	54	50.16	66.250000	84.780440	18.530440	6,115.05	0.00
02/09/2013	55	50.00	67.500000	83.074815	15.574815	25,698.45	0.00
02/09/2013	56	50.08	71.250000	85.935440	14.685440	14,538.59	0.00
02/09/2013	57	49.94	73.750000	85.846378	12.096378	30,301.43	0.00
02/09/2013	58	50.00	75.000000	87.181065	12.181065	20,098.76	0.00
02/09/2013	59	49.94	75.000000	86.432159	11.432159	28,637.56	0.00
02/09/2013	60	49.94	75.000000	82.775597	7.775597	19,477.87	0.00
02/09/2013	61	50.08	75.000000	81.454815	6.454815	6,390.27	0.00
02/09/2013	62	50.10	75.000000	78.374034	3.374034	2,783.58	0.00
02/09/2013	63	50.04	75.000000	69.260284	-5.739716	-7,576.42	0.00
02/09/2013	64	50.12	75.000000	76.802784	1.802784	1,189.84	0.00
02/09/2013	65	50.18	75.000000	77.574659	2.574659	424.82	0.00
02/09/2013	66	50.18	75.000000	83.394347	8.394347	1,385.07	0.00
02/09/2013	67	50.20	75.000000	86.849503	11.849503	0.00	0.00
02/09/2013	68	50.14	75.000000	92.322940	17.322940	8,574.86	0.00
02/09/2013	69	50.30	77.500000	98.312159	20.812159	0.00	0.00
02/09/2013	70	50.22	76.250000	101.377628	25.127628	0.00	0.00
02/09/2013	71	50.14	75.000000	93.674659	18.674659	9,243.96	0.00
02/09/2013	72	50.14	75.000000	98.354972	23.354972	11,560.71	0.00
02/09/2013	73	50.00	80.000000	97.859347	17.859347	29,467.92	0.00
02/09/2013	74	50.02	88.750000	101.891847	13.141847	19,515.64	0.00
02/09/2013	75	50.10	93.750000	106.083409	12.333409	10,175.06	0.00

02/09/2013	76	49.90	103.750000	106.388722	2.638722	8,114.07	0.00
02/09/2013	77	49.92	106.250000	111.761534	5.511534	15,377.18	0.00
02/09/2013	78	49.90	107.500000	109.602628	2.102628	6,465.58	0.00
02/09/2013	79	49.96	108.750000	111.180753	2.430753	5,396.27	0.00
02/09/2013	80	50.04	107.500000	110.857628	3.357628	4,432.07	0.00
02/09/2013	81	49.94	107.500000	110.853253	3.353253	8,399.90	0.00
02/09/2013	82	49.94	106.250000	108.379190	2.129190	5,333.62	0.00
02/09/2013	83	50.00	105.000000	107.122472	2.122472	3,502.08	0.00
02/09/2013	84	50.02	103.750000	108.052940	4.302940	6,389.87	0.00
02/09/2013	85	50.14	102.500000	107.366222	4.866222	2,408.78	0.00
02/09/2013	86	50.04	100.000000	106.317472	6.317472	8,339.06	0.00
02/09/2013	87	49.98	97.500000	103.699815	6.199815	11,996.64	0.00
02/09/2013	88	50.12	95.000000	102.168097	7.168097	4,730.94	0.00
02/09/2013	89	50.04	91.250000	98.163565	6.913565	9,125.91	0.00
02/09/2013	90	50.02	87.500000	96.039815	8.539815	12,681.63	0.00
02/09/2013	91	50.06	86.250000	93.907472	7.657472	8,844.38	0.00
02/09/2013	92	50.12	83.750000	92.838253	9.088253	5,998.25	0.00
02/09/2013	93	50.02	77.500000	89.504815	12.004815	17,827.15	0.00
02/09/2013	94	50.04	77.500000	89.924034	12.424034	16,399.73	0.00
02/09/2013	95	50.00	77.500000	87.144034	9.644034	15,912.66	0.00
02/09/2013	96	50.12	77.500000	86.367784	8.867784	5,852.74	0.00
03/09/2013	1	49.80	72.500000	87.412940	14.912940	67,108.23	0.00
03/09/2013	2	49.96	73.750000	87.167628	13.417628	29,787.13	0.00
03/09/2013	3	50.02	73.750000	85.629815	11.879815	17,641.53	0.00
03/09/2013	4	50.08	75.000000	85.791534	10.791534	10,683.62	0.00
03/09/2013	5	50.04	75.000000	86.091222	11.091222	14,640.41	0.00
03/09/2013	6	50.00	75.000000	89.203097	14.203097	23,435.11	0.00
03/09/2013	7	49.98	73.750000	88.539815	14.789815	28,618.29	0.00
03/09/2013	8	50.02	73.750000	87.895284	14.145284	21,005.75	0.00
03/09/2013	9	49.96	73.750000	87.202940	13.452940	29,865.53	0.00
03/09/2013	10	50.02	73.750000	88.614034	14.864034	22,073.09	0.00
03/09/2013	11	50.02	73.750000	89.688253	15.938253	23,668.31	0.00
03/09/2013	12	50.14	73.750000	86.957628	13.207628	6,537.78	0.00
03/09/2013	13	50.10	73.750000	86.414190	12.664190	10,447.96	0.00
03/09/2013	14	50.14	75.000000	89.104659	14.104659	6,981.81	0.00
03/09/2013	15	50.16	75.000000	91.144034	16.144034	5,327.53	0.00
03/09/2013	16	50.16	75.000000	94.293878	19.293878	6,366.98	0.00
03/09/2013	17	50.24	76.250000	97.003097	20.753097	0.00	0.00
03/09/2013	18	50.14	76.250000	98.594815	22.344815	11,060.68	0.00
03/09/2013	19	50.14	77.500000	101.665440	24.165440	11,961.89	0.00
03/09/2013	20	50.14	78.750000	102.581065	23.831065	11,796.38	0.00

03/09/2013	21	50.14	77.500000	101.324190	23.824190	11,792.97	0.00
03/09/2013	22	49.92	80.000000	100.730128	20.730128	57,837.06	0.00
03/09/2013	23	50.02	80.000000	103.354034	23.354034	34,680.74	0.00
03/09/2013	24	50.08	80.000000	98.303409	18.303409	18,120.38	0.00
03/09/2013	25	50.28	75.000000	77.037003	2.037003	0.00	0.00
03/09/2013	26	50.02	73.750000	77.357003	3.607003	5,356.40	0.00
03/09/2013	27	50.10	73.750000	76.003253	2.253253	1,858.93	0.00
03/09/2013	28	50.22	75.000000	76.683409	1.683409	0.00	0.00
03/09/2013	29	49.96	76.250000	80.700440	4.450440	9,879.98	0.00
03/09/2013	30	50.04	77.500000	84.187315	6.687315	8,827.26	0.00
03/09/2013	31	50.14	77.500000	84.711534	7.211534	3,569.71	0.00
03/09/2013	32	50.18	77.500000	88.481065	10.981065	1,811.88	0.00
03/09/2013	33	50.24	80.000000	95.278878	15.278878	0.00	0.00
03/09/2013	34	50.00	80.000000	100.292940	20.292940	33,483.35	0.00
03/09/2013	35	50.02	80.000000	100.845753	20.845753	30,955.94	0.00
03/09/2013	36	50.04	80.000000	101.264972	21.264972	28,069.76	0.00
03/09/2013	37	50.08	81.250000	89.700909	8.450909	8,366.40	0.00
03/09/2013	38	50.04	80.000000	82.685440	2.685440	3,544.78	0.00
03/09/2013	39	49.96	80.000000	82.981847	2.981847	6,619.70	0.00
03/09/2013	40	49.88	80.000000	82.541690	2.541690	8,540.08	0.00
03/09/2013	41	49.98	78.750000	80.680128	1.930128	3,734.80	0.00
03/09/2013	42	49.98	78.750000	80.433253	1.683253	3,257.09	0.00
03/09/2013	43	50.10	78.750000	80.964815	2.214815	1,827.22	0.00
03/09/2013	44	50.06	76.250000	80.471847	4.221847	4,876.23	0.00
03/09/2013	45	49.94	76.250000	81.236690	4.986690	12,491.66	0.00
03/09/2013	46	50.00	75.000000	78.863097	3.863097	6,374.11	0.00
03/09/2013	47	50.16	75.000000	79.446534	4.446534	1,467.36	0.00
03/09/2013	48	50.08	73.750000	79.716847	5.966847	5,907.18	0.00
03/09/2013	49	50.24	73.750000	79.958097	6.208097	0.00	0.00
03/09/2013	50	50.10	72.500000	75.828097	3.328097	2,745.68	0.00
03/09/2013	51	50.14	72.500000	74.935284	2.435284	1,205.47	0.00
03/09/2013	52	50.14	72.500000	77.900909	5.400909	2,673.45	0.00
03/09/2013	53	50.16	71.250000	80.972472	9.722472	3,208.42	0.00
03/09/2013	54	50.02	70.000000	86.846690	16.846690	25,017.34	0.00
03/09/2013	55	50.00	68.750000	85.929347	17.179347	28,345.92	0.00
03/09/2013	56	50.00	68.750000	82.310440	13.560440	22,374.73	0.00
03/09/2013	57	49.76	70.000000	83.772940	13.772940	69,725.51	0.00
03/09/2013	58	49.86	71.250000	85.007159	13.757159	50,144.85	0.00
03/09/2013	59	49.92	71.250000	82.762784	11.512784	32,120.67	0.00
03/09/2013	60	49.96	71.250000	86.540597	15.290597	33,945.12	0.00
03/09/2013	61	50.00	71.250000	83.500440	12.250440	20,213.23	0.00

03/09/2013	62	50.02	71.250000	85.055597	13.805597	20,501.31	0.00
03/09/2013	63	49.96	71.250000	86.020284	14.770284	32,790.03	0.00
03/09/2013	64	50.04	71.250000	87.818409	16.568409	21,870.30	0.00
03/09/2013	65	50.18	72.500000	87.485909	14.985909	2,472.68	0.00
03/09/2013	66	50.06	72.500000	87.845909	15.345909	17,724.53	0.00
03/09/2013	67	50.12	72.500000	87.644034	15.144034	9,995.06	0.00
03/09/2013	68	50.08	72.500000	92.273878	19.773878	19,576.14	0.00
03/09/2013	69	50.24	75.000000	94.743878	19.743878	0.00	0.00
03/09/2013	70	50.06	75.000000	93.916222	18.916222	21,848.24	0.00
03/09/2013	71	50.04	75.000000	87.347940	12.347940	16,299.28	0.00
03/09/2013	72	50.00	73.750000	85.481222	11.731222	19,356.52	0.00
03/09/2013	73	49.90	72.500000	86.410284	13.910284	42,774.12	0.00
03/09/2013	74	49.94	78.750000	92.628097	13.878097	34,764.63	0.00
03/09/2013	75	49.86	86.250000	96.974190	10.724190	39,089.67	0.00
03/09/2013	76	49.78	96.250000	103.026534	6.776534	32,400.64	0.00
03/09/2013	77	49.66	96.250000	104.687315	8.437315	54,579.31	15,187.17
03/09/2013	78	49.78	96.250000	105.062940	8.812940	42,137.31	0.00
03/09/2013	79	49.82	96.250000	107.129659	10.879659	45,857.76	0.00
03/09/2013	80	49.98	96.250000	106.326534	10.076534	19,498.09	0.00
03/09/2013	81	49.86	96.250000	104.077472	7.827472	28,531.13	0.00
03/09/2013	82	49.92	96.250000	99.866065	3.616065	10,088.82	0.00
03/09/2013	83	49.80	95.000000	105.706534	10.706534	48,179.40	0.00
03/09/2013	84	50.02	95.000000	108.972628	13.972628	20,749.35	0.00
03/09/2013	85	49.90	93.750000	107.459503	13.709503	42,156.72	0.00
03/09/2013	86	49.88	92.500000	103.085753	10.585753	35,568.13	0.00
03/09/2013	87	49.90	90.000000	101.034503	11.034503	33,931.10	0.00
03/09/2013	88	49.92	87.500000	97.820909	10.320909	28,795.34	0.00
03/09/2013	89	49.84	83.750000	94.039503	10.289503	40,437.75	0.00
03/09/2013	90	49.84	82.500000	90.219503	7.719503	30,337.65	0.00
03/09/2013	91	49.86	81.250000	90.529972	9.279972	33,825.50	0.00
03/09/2013	92	49.88	81.250000	88.986534	7.736534	25,994.75	0.00
03/09/2013	93	49.86	80.000000	86.066222	6.066222	22,111.38	0.00
03/09/2013	94	49.92	78.750000	81.803253	3.053253	8,518.58	0.00
03/09/2013	95	49.94	77.500000	83.456378	5.956378	14,920.73	0.00
03/09/2013	96	50.00	77.500000	83.067628	5.567628	9,186.59	0.00
04/09/2013	1	49.86	72.500000	81.524972	9.024972	32,896.02	0.00
04/09/2013	2	49.98	73.750000	82.430284	8.680284	16,796.35	0.00
04/09/2013	3	49.92	73.750000	83.046222	9.296222	25,936.46	0.00
04/09/2013	4	49.92	75.000000	82.103253	7.103253	19,818.08	0.00
04/09/2013	5	49.92	75.000000	81.185128	6.185128	17,256.51	0.00
04/09/2013	6	49.92	75.000000	78.862628	3.862628	10,776.73	0.00

04/09/2013	7	49.94	73.750000	78.718253	4.968253	12,445.47	0.00
04/09/2013	8	49.90	73.750000	80.068878	6.318878	19,430.55	0.00
04/09/2013	9	49.92	73.750000	80.514815	6.764815	18,873.84	0.00
04/09/2013	10	49.90	73.750000	80.087003	6.337003	19,486.28	0.00
04/09/2013	11	49.98	73.750000	79.861690	6.111690	11,826.12	0.00
04/09/2013	12	50.00	73.750000	78.959659	5.209659	8,595.94	0.00
04/09/2013	13	50.08	73.750000	80.052940	6.302940	6,239.91	0.00
04/09/2013	14	50.06	75.000000	81.987940	6.987940	8,071.07	0.00
04/09/2013	15	50.14	75.000000	82.917628	7.917628	3,919.23	0.00
04/09/2013	16	50.00	75.000000	84.797003	9.797003	16,165.05	0.00
04/09/2013	17	50.02	76.250000	89.336378	13.086378	19,433.27	0.00
04/09/2013	18	49.98	76.250000	93.501065	17.251065	33,380.81	0.00
04/09/2013	19	50.04	77.500000	96.591222	19.091222	25,200.41	0.00
04/09/2013	20	49.96	78.750000	97.608722	18.858722	41,866.36	0.00
04/09/2013	21	50.06	77.500000	96.092315	18.592315	21,474.12	0.00
04/09/2013	22	49.92	80.000000	77.134347	-2.865653	-7,995.17	0.00
04/09/2013	23	49.76	80.000000	78.006690	-1.993310	-10,091.13	0.00
04/09/2013	24	49.90	80.000000	88.071065	8.071065	24,818.53	0.00
04/09/2013	25	50.14	75.000000	79.741222	4.741222	2,346.90	0.00
04/09/2013	26	50.04	73.750000	78.137159	4.387159	5,791.05	0.00
04/09/2013	27	50.12	73.750000	79.667628	5.917628	3,905.63	0.00
04/09/2013	28	50.12	75.000000	78.327003	3.327003	2,195.82	0.00
04/09/2013	29	49.94	76.250000	79.981847	3.731847	9,348.28	0.00
04/09/2013	30	50.02	77.500000	82.091378	4.591378	6,818.20	0.00
04/09/2013	31	50.04	77.500000	80.219503	2.719503	3,589.74	0.00
04/09/2013	32	49.98	77.500000	79.299815	1.799815	3,482.64	0.00
04/09/2013	33	50.02	80.000000	88.557940	8.557940	12,708.54	0.00
04/09/2013	34	49.98	80.000000	92.124659	12.124659	23,461.22	0.00
04/09/2013	35	50.06	80.000000	93.922159	13.922159	16,080.09	0.00
04/09/2013	36	50.12	80.000000	92.729659	12.729659	8,401.58	0.00
04/09/2013	37	50.00	81.250000	92.169972	10.919972	18,017.95	0.00
04/09/2013	38	49.94	80.000000	92.899659	12.899659	32,313.65	0.00
04/09/2013	39	50.04	80.000000	88.678878	8.678878	11,456.12	0.00
04/09/2013	40	49.98	80.000000	86.596378	6.596378	12,763.99	0.00
04/09/2013	41	50.12	78.750000	83.992940	5.242940	3,460.34	0.00
04/09/2013	42	49.84	78.750000	84.136065	5.386065	21,167.24	0.00
04/09/2013	43	49.96	78.750000	83.745440	4.995440	11,089.88	0.00
04/09/2013	44	50.00	76.250000	84.476222	8.226222	13,573.27	0.00
04/09/2013	45	50.00	76.250000	83.479190	7.229190	11,928.16	0.00
04/09/2013	46	49.88	75.000000	85.319503	10.319503	34,673.53	0.00
04/09/2013	47	50.04	75.000000	84.781378	9.781378	12,911.42	0.00

04/09/2013	48	49.90	73.750000	82.416847	8.666847	26,650.55	0.00
04/09/2013	49	49.94	73.750000	82.870909	9.120909	22,847.88	0.00
04/09/2013	50	49.86	72.500000	82.639190	10.139190	36,957.35	0.00
04/09/2013	51	50.06	72.500000	81.922003	9.422003	10,882.41	0.00
04/09/2013	52	50.10	72.500000	82.441847	9.941847	8,202.02	0.00
04/09/2013	53	50.22	71.250000	82.648097	11.398097	0.00	0.00
04/09/2013	54	50.00	70.000000	81.896690	11.896690	19,629.54	0.00
04/09/2013	55	50.04	68.750000	82.233253	13.483253	17,797.89	0.00
04/09/2013	56	49.96	68.750000	82.763097	14.013097	31,109.07	0.00
04/09/2013	57	50.04	70.000000	81.571847	11.571847	15,274.84	0.00
04/09/2013	58	49.72	71.250000	82.487472	11.237472	63,210.78	0.00
04/09/2013	59	49.88	71.250000	87.329815	16.079815	54,028.18	0.00
04/09/2013	60	49.90	71.250000	87.014815	15.764815	48,476.81	0.00
04/09/2013	61	49.98	71.250000	90.406378	19.156378	37,067.59	0.00
04/09/2013	62	50.06	71.250000	93.074972	21.824972	25,207.84	0.00
04/09/2013	63	50.14	71.250000	91.872784	20.622784	10,208.28	0.00
04/09/2013	64	50.12	71.250000	92.767315	21.517315	14,201.43	0.00
04/09/2013	65	50.08	72.500000	95.393565	22.893565	22,664.63	0.00
04/09/2013	66	49.92	72.500000	92.636378	20.136378	56,180.49	0.00
04/09/2013	67	49.96	72.500000	93.419034	20.919034	46,440.26	0.00
04/09/2013	68	49.88	72.500000	93.063409	20.563409	69,093.05	0.00
04/09/2013	69	50.14	75.000000	87.370597	12.370597	6,123.45	0.00
04/09/2013	70	49.96	75.000000	92.872784	17.872784	39,677.58	0.00
04/09/2013	71	50.04	75.000000	86.809972	11.809972	15,589.16	0.00
04/09/2013	72	49.96	73.750000	89.119034	15.369034	34,119.26	0.00
04/09/2013	73	49.94	72.500000	92.778097	20.278097	50,796.63	0.00
04/09/2013	74	49.92	78.750000	97.207940	18.457940	51,497.65	0.00
04/09/2013	75	49.92	86.250000	102.182159	15.932159	44,450.72	0.00
04/09/2013	76	49.86	96.250000	105.704034	9.454034	34,459.95	0.00
04/09/2013	77	49.76	96.250000	108.329659	12.079659	61,153.27	0.00
04/09/2013	78	49.62	96.250000	105.889659	9.639659	67,779.34	17,351.39
04/09/2013	79	49.74	96.250000	108.297315	12.047315	64,378.44	0.00
04/09/2013	80	49.86	96.250000	107.556534	11.306534	41,212.32	0.00
04/09/2013	81	49.84	96.250000	99.343878	3.093878	12,158.94	0.00
04/09/2013	82	49.84	96.250000	102.796690	6.546690	25,728.49	0.00
04/09/2013	83	49.86	95.000000	106.561378	11.561378	42,141.22	0.00
04/09/2013	84	49.92	95.000000	107.824815	12.824815	35,781.23	0.00
04/09/2013	85	50.02	93.750000	112.484972	18.734972	27,821.43	0.00
04/09/2013	86	49.92	92.500000	112.970753	20.470753	57,113.40	0.00
04/09/2013	87	50.00	90.000000	112.019503	22.019503	36,332.18	0.00
04/09/2013	88	49.96	87.500000	108.138565	20.638565	45,817.62	0.00

04/09/2013	89	49.86	83.750000	104.597315	20.847315	75,988.46	0.00
04/09/2013	90	50.00	82.500000	102.121690	19.621690	32,375.79	0.00
04/09/2013	91	50.02	81.250000	97.973409	16.723409	24,834.26	0.00
04/09/2013	92	50.04	81.250000	96.960753	15.710753	20,738.19	0.00
04/09/2013	93	49.90	80.000000	94.593253	14.593253	44,874.25	0.00
04/09/2013	94	50.00	78.750000	92.394503	13.644503	22,513.43	0.00
04/09/2013	95	50.10	77.500000	92.150753	14.650753	12,086.87	0.00
04/09/2013	96	50.10	77.500000	89.674347	12.174347	10,043.84	0.00
05/09/2013	1	49.96	72.500000	90.463722	17.963722	39,879.46	0.00
05/09/2013	2	49.98	73.750000	89.607159	15.857159	30,683.60	0.00
05/09/2013	3	50.06	73.750000	87.062784	13.312784	15,376.27	0.00
05/09/2013	4	50.14	75.000000	87.558097	12.558097	6,216.26	0.00
05/09/2013	5	50.10	75.000000	85.786222	10.786222	8,898.63	0.00
05/09/2013	6	50.12	75.000000	84.468409	9.468409	6,249.15	0.00
05/09/2013	7	50.08	73.750000	85.513409	11.763409	11,645.78	0.00
05/09/2013	8	50.04	73.750000	86.216690	12.466690	16,456.03	0.00
05/09/2013	9	50.06	73.750000	86.405909	12.655909	14,617.58	0.00
05/09/2013	10	49.98	73.750000	86.985440	13.235440	25,610.58	0.00
05/09/2013	11	49.94	73.750000	84.303409	10.553409	26,436.29	0.00
05/09/2013	12	50.06	73.750000	85.036222	11.286222	13,035.59	0.00
05/09/2013	13	50.10	73.750000	85.247784	11.497784	9,485.67	0.00
05/09/2013	14	50.06	75.000000	85.338409	10.338409	11,940.86	0.00
05/09/2013	15	50.08	75.000000	88.784815	13.784815	13,646.97	0.00
05/09/2013	16	50.12	75.000000	90.968409	15.968409	10,539.15	0.00
05/09/2013	17	50.18	76.250000	92.511065	16.261065	2,683.08	0.00
05/09/2013	18	50.04	76.250000	96.385440	20.135440	26,578.78	0.00
05/09/2013	19	50.10	77.500000	98.646534	21.146534	17,445.89	0.00
05/09/2013	20	50.04	78.750000	97.676065	18.926065	24,982.41	0.00
05/09/2013	21	50.12	77.500000	97.006534	19.506534	12,874.31	0.00
05/09/2013	22	50.00	80.000000	101.015597	21.015597	34,675.73	0.00
05/09/2013	23	49.98	80.000000	103.290909	23.290909	45,067.91	0.00
05/09/2013	24	49.98	80.000000	100.356378	20.356378	39,389.59	0.00
05/09/2013	25	50.12	75.000000	89.258722	14.258722	9,410.76	0.00
05/09/2013	26	49.92	73.750000	82.751690	9.001690	25,114.72	0.00
05/09/2013	27	50.10	73.750000	85.077628	11.327628	9,345.29	0.00
05/09/2013	28	50.16	75.000000	84.532003	9.532003	3,145.56	0.00
05/09/2013	29	50.12	76.250000	81.725909	5.475909	3,614.10	0.00
05/09/2013	30	50.04	77.500000	82.994972	5.494972	7,253.36	0.00
05/09/2013	31	50.16	77.500000	84.300440	6.800440	2,244.15	0.00
05/09/2013	32	50.00	77.500000	83.329190	5.829190	9,618.16	0.00
05/09/2013	33	49.98	80.000000	90.873097	10.873097	21,039.44	0.00

05/09/2013	34	50.00	80.000000	97.105284	17.105284	28,223.72	0.00
05/09/2013	35	49.96	80.000000	97.300753	17.300753	38,407.67	0.00
05/09/2013	36	49.94	80.000000	94.883878	14.883878	37,284.11	0.00
05/09/2013	37	50.02	81.250000	93.991690	12.741690	18,921.41	0.00
05/09/2013	38	49.94	77.500000	93.977315	16.477315	41,275.68	0.00
05/09/2013	39	50.02	75.000000	92.346378	17.346378	25,759.37	0.00
05/09/2013	40	50.02	75.000000	92.190753	17.190753	25,528.27	0.00
05/09/2013	41	50.20	75.000000	89.274659	14.274659	0.00	0.00
05/09/2013	42	49.98	75.000000	88.337472	13.337472	25,808.01	0.00
05/09/2013	43	50.00	75.000000	89.460597	14.460597	23,859.98	0.00
05/09/2013	44	50.06	76.250000	91.781534	15.531534	17,938.92	0.00
05/09/2013	45	50.18	76.250000	91.553097	15.303097	2,525.01	0.00
05/09/2013	46	49.98	75.000000	89.637003	14.637003	28,322.60	0.00
05/09/2013	47	50.06	75.000000	87.081222	12.081222	13,953.81	0.00
05/09/2013	48	50.10	73.750000	85.075284	11.325284	9,343.36	0.00
05/09/2013	49	50.16	73.750000	84.675597	10.925597	3,605.45	0.00
05/09/2013	50	50.04	72.500000	82.135597	9.635597	12,718.99	0.00
05/09/2013	51	50.04	72.500000	83.489034	10.989034	14,505.53	0.00
05/09/2013	52	50.08	72.500000	84.777315	12.277315	12,154.54	0.00
05/09/2013	53	50.10	71.250000	82.958722	11.708722	9,659.70	0.00
05/09/2013	54	49.94	70.000000	84.359815	14.359815	35,971.34	0.00
05/09/2013	55	49.90	68.750000	85.423097	16.673097	51,269.77	0.00
05/09/2013	56	49.92	68.750000	86.538097	17.788097	49,628.79	0.00
05/09/2013	57	49.96	70.000000	88.738878	18.738878	41,600.31	0.00
05/09/2013	58	49.84	71.250000	89.589190	18.339190	72,073.02	0.00
05/09/2013	59	49.88	71.250000	92.779034	21.529034	72,337.55	0.00
05/09/2013	60	49.80	71.250000	94.012784	22.762784	102,432.53	0.00
05/09/2013	61	49.90	71.250000	91.080597	19.830597	60,979.08	0.00
05/09/2013	62	49.96	71.250000	93.020753	21.770753	48,331.07	0.00
05/09/2013	63	49.90	71.250000	96.331534	25.081534	77,125.72	0.00
05/09/2013	64	49.98	71.250000	101.067940	29.817940	57,697.71	0.00
05/09/2013	65	50.04	72.500000	99.055753	26.555753	35,053.59	0.00
05/09/2013	66	49.92	72.500000	96.904972	24.404972	68,089.87	0.00
05/09/2013	67	49.96	72.500000	95.138722	22.638722	50,257.96	0.00
05/09/2013	68	49.98	72.500000	94.234034	21.734034	42,055.36	0.00
05/09/2013	69	50.16	75.000000	91.048409	16.048409	5,295.98	0.00
05/09/2013	70	50.04	75.000000	90.360909	15.360909	20,276.40	0.00
05/09/2013	71	50.06	75.000000	88.505128	13.505128	15,598.42	0.00
05/09/2013	72	50.04	73.750000	90.803253	17.053253	22,510.29	0.00
05/09/2013	73	50.06	85.672125	88.308409	2.636284	3,044.91	0.00
05/09/2013	74	50.10	89.021500	87.733722	-1.287778	-1,062.42	0.00

05/09/2013	75	50.00	92.606625	93.535753	0.929128	1,533.06	0.00
05/09/2013	76	49.88	97.612000	96.877003	-0.734997	-2,469.59	0.00
05/09/2013	77	49.92	100.303000	94.322472	-5.980528	-16,685.67	0.00
05/09/2013	78	49.68	97.304375	97.272472	-0.031903	-197.40	0.00
05/09/2013	79	49.82	99.549750	100.515284	0.965534	4,069.73	0.00
05/09/2013	80	49.90	98.750000	104.223722	5.473722	16,831.69	0.00
05/09/2013	81	50.04	98.750000	106.432940	7.682940	10,141.48	0.00
05/09/2013	82	50.00	98.750000	108.712784	9.962784	16,438.59	0.00
05/09/2013	83	49.92	98.750000	105.529347	6.779347	18,914.38	0.00
05/09/2013	84	49.92	98.750000	104.335128	5.585128	15,582.51	0.00
05/09/2013	85	49.98	95.000000	101.867784	6.867784	13,289.16	0.00
05/09/2013	86	50.00	95.000000	98.909815	3.909815	6,451.20	0.00
05/09/2013	87	49.98	95.000000	100.342628	5.342628	10,337.98	0.00
05/09/2013	88	50.08	95.000000	99.574815	4.574815	4,529.07	0.00
05/09/2013	89	50.00	90.000000	96.597784	6.597784	10,886.34	0.00
05/09/2013	90	49.94	90.000000	94.543253	4.543253	11,380.85	0.00
05/09/2013	91	49.92	81.250000	94.755909	13.505909	37,681.49	0.00
05/09/2013	92	50.08	81.250000	93.519972	12.269972	12,147.27	0.00
05/09/2013	93	50.00	80.000000	88.630284	8.630284	14,239.97	0.00
05/09/2013	94	50.08	78.750000	89.393253	10.643253	10,536.82	0.00
05/09/2013	95	50.04	77.500000	90.582472	13.082472	17,268.86	0.00
05/09/2013	96	50.08	77.500000	90.125440	12.625440	12,499.19	0.00
06/09/2013	1	49.92	72.100000	87.094503	14.994503	41,834.66	0.00
06/09/2013	2	49.90	72.100000	86.435440	14.335440	44,081.48	0.00
06/09/2013	3	49.92	72.100000	86.090753	13.990753	39,034.20	0.00
06/09/2013	4	49.96	74.675000	86.311065	11.636065	25,832.07	0.00
06/09/2013	5	49.98	77.250000	86.921378	9.671378	18,714.12	0.00
06/09/2013	6	49.98	77.250000	85.133253	7.883253	15,254.09	0.00
06/09/2013	7	50.04	72.100000	86.204972	14.104972	18,618.56	0.00
06/09/2013	8	50.00	75.962500	86.262159	10.299659	16,994.44	0.00
06/09/2013	9	49.94	77.250000	85.636847	8.386847	21,009.05	0.00
06/09/2013	10	49.84	75.962500	86.684034	10.721534	42,135.63	0.00
06/09/2013	11	49.94	75.962500	86.558409	10.595909	26,542.75	0.00
06/09/2013	12	49.88	69.525000	85.555128	16.030128	53,861.23	0.00
06/09/2013	13	49.92	69.525000	85.547159	16.022159	44,701.82	0.00
06/09/2013	14	49.90	72.100000	87.919972	15.819972	48,646.41	0.00
06/09/2013	15	49.88	78.537500	86.159503	7.622003	25,609.93	0.00
06/09/2013	16	49.92	81.112500	85.208253	4.095753	11,427.15	0.00
06/09/2013	17	49.94	78.537500	91.174347	12.636847	31,655.30	0.00
06/09/2013	18	49.84	78.537500	96.514815	17.977315	70,650.85	0.00
06/09/2013	19	49.98	84.975000	99.378878	14.403878	27,871.50	0.00

06/09/2013	20	49.82	81.112500	100.633878	19.521378	82,282.61	0.00
06/09/2013	21	49.92	84.975000	95.880284	10.905284	30,425.74	0.00
06/09/2013	22	49.84	84.975000	103.599190	18.624190	73,193.07	0.00
06/09/2013	23	49.90	83.687500	104.300440	20.612940	63,384.79	0.00
06/09/2013	24	49.88	83.687500	102.627472	18.939972	63,638.30	0.00
06/09/2013	25	50.14	82.400000	92.091378	9.691378	4,797.23	0.00
06/09/2013	26	49.90	77.250000	87.099503	9.849503	30,287.22	0.00
06/09/2013	27	50.04	77.250000	88.022940	10.772940	14,220.28	0.00
06/09/2013	28	50.04	78.537500	87.989034	9.451534	12,476.03	0.00
06/09/2013	29	50.04	78.537500	88.433565	9.896065	13,062.81	0.00
06/09/2013	30	50.08	79.825000	90.759190	10.934190	10,824.85	0.00
06/09/2013	31	50.16	79.825000	94.175440	14.350440	4,735.65	0.00
06/09/2013	32	50.22	79.825000	94.302159	14.477159	0.00	0.00
06/09/2013	33	50.24	82.400000	97.252940	14.852940	0.00	0.00
06/09/2013	34	50.12	82.400000	98.452003	16.052003	10,594.32	0.00
06/09/2013	35	50.00	84.975000	100.107784	15.132784	24,969.09	0.00
06/09/2013	36	50.02	84.975000	99.542472	14.567472	21,632.70	0.00
06/09/2013	37	49.90	83.687500	92.808409	9.120909	28,046.80	0.00
06/09/2013	38	49.84	81.112500	91.642940	10.530440	41,384.63	0.00
06/09/2013	39	49.86	81.112500	90.998409	9.885909	36,034.14	0.00
06/09/2013	40	50.00	81.112500	88.162784	7.050284	11,632.97	0.00
06/09/2013	41	50.00	74.675000	88.005909	13.330909	21,996.00	0.00
06/09/2013	42	49.92	74.675000	89.720909	15.045909	41,978.09	0.00
06/09/2013	43	49.86	77.250000	85.890128	8.640128	31,493.27	0.00
06/09/2013	44	49.88	77.250000	88.695128	11.445128	38,455.63	0.00
06/09/2013	45	49.90	75.962500	88.933878	12.971378	39,886.99	0.00
06/09/2013	46	49.92	77.250000	89.505128	12.255128	34,191.81	0.00
06/09/2013	47	49.96	77.250000	87.988878	10.738878	23,840.31	0.00
06/09/2013	48	49.92	75.962500	88.019659	12.057159	33,639.47	0.00
06/09/2013	49	50.02	74.675000	85.612628	10.937628	16,242.38	0.00
06/09/2013	50	49.88	73.387500	79.873409	6.485909	21,792.65	0.00
06/09/2013	51	49.98	73.387500	82.296847	8.909347	17,239.59	0.00
06/09/2013	52	49.94	72.100000	82.275753	10.175753	25,490.26	0.00
06/09/2013	53	50.02	72.100000	84.609347	12.509347	18,576.38	0.00
06/09/2013	54	49.96	72.100000	85.323409	13.223409	29,355.97	0.00
06/09/2013	55	49.78	70.812500	85.520284	14.707784	70,322.33	0.00
06/09/2013	56	49.86	70.812500	82.798878	11.986378	43,690.35	0.00
06/09/2013	57	49.70	73.387500	83.550753	10.163253	60,027.22	0.00
06/09/2013	58	49.90	77.250000	83.247784	5.997784	18,443.19	0.00
06/09/2013	59	49.88	78.537500	81.189347	2.651847	8,910.20	0.00
06/09/2013	60	49.92	78.537500	80.377315	1.839815	5,133.09	0.00

06/09/2013	61	50.06	78.537500	74.074659	-4.462841	-5,154.58	0.00
06/09/2013	62	50.00	78.537500	69.114190	-9.423310	-15,548.46	0.00
06/09/2013	63	49.90	79.825000	63.413722	-16.411278	-50,464.68	0.00
06/09/2013	64	50.04	79.825000	67.828253	-11.996747	-15,835.71	0.00
06/09/2013	65	50.06	83.687500	72.560440	-11.127060	-12,851.75	0.00
06/09/2013	66	50.00	81.112500	74.307315	-6.805185	-11,228.55	0.00
06/09/2013	67	49.94	79.825000	79.814503	-0.010497	-26.30	0.00
06/09/2013	68	49.92	78.537500	78.605440	0.067940	189.55	0.00
06/09/2013	69	50.18	78.537500	78.739347	0.201847	33.30	0.00
06/09/2013	70	50.08	78.537500	86.187159	7.649659	7,573.16	0.00
06/09/2013	71	50.02	77.250000	83.406690	6.156690	9,142.69	0.00
06/09/2013	72	50.02	77.250000	86.259347	9.009347	13,378.88	0.00
06/09/2013	73	50.04	84.975000	93.132784	8.157784	10,768.28	0.00
06/09/2013	74	50.04	90.125000	100.764503	10.639503	14,044.14	0.00
06/09/2013	75	50.08	95.384824	102.216847	6.832023	6,763.70	0.00
06/09/2013	76	50.00	100.540360	108.841534	8.301174	13,696.94	0.00
06/09/2013	77	49.88	103.312090	107.644034	4.331944	14,555.33	0.00
06/09/2013	78	49.90	100.223506	105.078253	4.854747	14,928.35	0.00
06/09/2013	79	49.92	102.536243	107.685909	5.149667	14,367.57	0.00
06/09/2013	80	49.98	101.712500	105.522315	3.809815	7,371.99	0.00
06/09/2013	81	50.06	101.712500	111.377003	9.664503	11,162.50	0.00
06/09/2013	82	49.90	101.712500	110.017159	8.304659	25,536.83	0.00
06/09/2013	83	49.82	101.712500	109.176065	7.463565	31,458.93	0.00
06/09/2013	84	50.04	101.712500	108.156222	6.443722	8,505.71	0.00
06/09/2013	85	50.08	97.850000	105.580597	7.730597	7,653.29	0.00
06/09/2013	86	49.96	97.850000	102.352472	4.502472	9,995.49	0.00
06/09/2013	87	50.12	97.850000	105.059034	7.209034	4,757.96	0.00
06/09/2013	88	50.02	97.850000	102.296065	4.446065	6,602.41	0.00
06/09/2013	89	49.82	92.700000	97.326847	4.626847	19,502.16	0.00
06/09/2013	90	49.92	92.700000	95.636847	2.936847	8,193.80	0.00
06/09/2013	91	49.90	83.687500	95.664190	11.976690	36,828.32	0.00
06/09/2013	92	49.76	83.687500	95.237472	11.549972	58,471.73	0.00
06/09/2013	93	49.84	82.400000	92.305597	9.905597	38,928.99	0.00
06/09/2013	94	49.80	81.112500	88.707159	7.594659	34,175.97	0.00
06/09/2013	95	49.82	79.825000	89.325128	9.500128	40,043.04	0.00
06/09/2013	96	49.82	79.825000	89.987940	10.162940	42,836.79	0.00
07/09/2013	1	49.92	77.250000	88.215909	10.965909	30,594.89	0.00
07/09/2013	2	49.82	77.250000	87.843722	10.593722	44,652.54	0.00
07/09/2013	3	49.84	74.675000	87.519190	12.844190	50,477.67	0.00
07/09/2013	4	49.84	74.675000	85.518878	10.843878	42,616.44	0.00
07/09/2013	5	49.72	74.675000	84.343253	9.668253	54,383.92	0.00

07/09/2013	6	50.00	74.675000	84.187003	9.512003	15,694.80	0.00
07/09/2013	7	49.98	75.962500	84.277472	8.314972	16,089.47	0.00
07/09/2013	8	49.84	75.962500	83.260597	7.298097	28,681.52	0.00
07/09/2013	9	49.80	75.962500	83.418878	7.456378	33,553.70	0.00
07/09/2013	10	49.92	77.250000	83.050284	5.800284	16,182.79	0.00
07/09/2013	11	49.96	78.537500	82.835284	4.297784	9,541.08	0.00
07/09/2013	12	50.02	79.825000	84.000284	4.175284	6,200.30	0.00
07/09/2013	13	50.02	79.825000	86.672159	6.847159	10,168.03	0.00
07/09/2013	14	50.02	81.112500	88.823409	7.710909	11,450.70	0.00
07/09/2013	15	49.98	82.400000	88.414972	6.014972	11,638.97	0.00
07/09/2013	16	49.98	83.687500	90.707940	7.020440	13,584.55	0.00
07/09/2013	17	49.94	87.550000	94.033565	6.483565	16,241.33	0.00
07/09/2013	18	49.86	90.125000	97.645753	7.520753	27,413.14	0.00
07/09/2013	19	49.88	92.700000	100.055440	7.355440	24,714.28	0.00
07/09/2013	20	49.80	95.275000	102.196065	6.921065	31,144.79	0.00
07/09/2013	21	49.80	95.275000	105.459815	10.184815	45,831.67	0.00
07/09/2013	22	49.74	97.850000	108.687472	10.837472	57,913.28	0.00
07/09/2013	23	49.86	99.137500	106.703722	7.566222	27,578.88	0.00
07/09/2013	24	49.90	100.425000	109.049503	8.624503	26,520.35	0.00
07/09/2013	25	49.98	90.125000	95.689503	5.564503	10,767.31	0.00
07/09/2013	26	49.88	87.550000	88.978722	1.428722	4,800.50	0.00
07/09/2013	27	49.92	87.550000	87.657784	0.107784	300.72	0.00
07/09/2013	28	49.88	87.550000	88.124347	0.574347	1,929.80	0.00
07/09/2013	29	49.88	90.125000	88.797472	-1.327528	-4,460.50	0.00
07/09/2013	30	49.88	91.412500	90.872784	-0.539716	-1,813.45	0.00
07/09/2013	31	49.92	92.700000	89.365440	-3.334560	-9,303.42	0.00
07/09/2013	32	49.98	92.700000	92.372784	-0.327216	-633.16	0.00
07/09/2013	33	49.98	92.700000	100.209659	7.509659	14,531.19	0.00
07/09/2013	34	49.82	93.987500	102.310597	8.323097	35,081.85	0.00
07/09/2013	35	49.80	93.987500	98.941065	4.953565	22,291.04	0.00
07/09/2013	36	49.90	95.275000	100.260753	4.985753	15,331.19	0.00
07/09/2013	37	49.90	92.700000	97.046065	4.346065	13,364.15	0.00
07/09/2013	38	49.84	88.837500	93.895753	5.058253	19,878.93	0.00
07/09/2013	39	49.88	84.975000	93.449503	8.474503	28,474.33	0.00
07/09/2013	40	49.80	84.975000	86.521222	1.546222	6,958.00	0.00
07/09/2013	41	50.02	82.400000	82.336378	-0.063622	-94.48	0.00
07/09/2013	42	49.92	82.400000	82.843565	0.443565	1,237.55	0.00
07/09/2013	43	49.86	82.400000	82.278878	-0.121122	-441.49	0.00
07/09/2013	44	49.90	82.400000	81.658722	-0.741278	-2,279.43	0.00
07/09/2013	45	49.96	79.825000	84.104190	4.279190	9,499.80	0.00
07/09/2013	46	49.84	79.825000	84.899347	5.074347	19,942.18	0.00

07/09/2013	47	49.96	77.250000	83.972315	6.722315	14,923.54	0.00
07/09/2013	48	50.08	77.250000	78.913097	1.663097	1,646.47	0.00
07/09/2013	49	50.04	77.250000	78.264503	1.014503	1,339.14	0.00
07/09/2013	50	50.00	75.962500	83.841065	7.878565	12,999.63	0.00
07/09/2013	51	49.98	74.675000	64.912003	-9.762997	-18,891.40	0.00
07/09/2013	52	49.94	74.675000	70.964503	-3.710497	-9,294.80	0.00
07/09/2013	53	50.02	77.250000	71.869190	-5.380810	-7,990.50	0.00
07/09/2013	54	49.86	77.250000	71.545597	-5.704403	-20,792.55	0.00
07/09/2013	55	49.84	78.537500	69.601378	-8.936122	-35,118.96	0.00
07/09/2013	56	50.00	79.825000	74.262784	-5.562216	-9,177.66	0.00
07/09/2013	57	49.88	81.112500	77.074972	-4.037528	-13,566.10	0.00
07/09/2013	58	49.70	82.400000	78.859815	-3.540185	-20,909.39	0.00
07/09/2013	59	49.90	84.975000	76.831065	-8.143935	-25,042.60	0.00
07/09/2013	60	49.84	86.262500	82.524347	-3.738153	-14,690.94	0.00
07/09/2013	61	50.02	87.550000	84.335909	-3.214091	-4,772.92	0.00
07/09/2013	62	49.94	88.837500	87.183722	-1.653778	-4,142.71	0.00
07/09/2013	63	49.82	90.125000	93.442628	3.317628	13,983.80	0.00
07/09/2013	64	49.84	92.700000	91.990753	-0.709247	-2,787.34	0.00
07/09/2013	65	49.96	87.550000	95.580909	8.030909	17,828.62	0.00
07/09/2013	66	49.86	86.262500	96.224347	9.961847	36,310.93	0.00
07/09/2013	67	49.78	84.975000	95.495284	10.520284	50,300.63	0.00
07/09/2013	68	49.74	82.400000	95.955440	13.555440	72,437.56	0.00
07/09/2013	69	50.06	82.400000	97.279815	14.879815	17,186.19	0.00
07/09/2013	70	49.82	82.400000	95.446690	13.046690	54,991.80	0.00
07/09/2013	71	49.86	82.400000	92.436378	10.036378	36,582.60	0.00
07/09/2013	72	49.96	82.400000	97.205128	14.805128	32,867.38	0.00
07/09/2013	73	50.06	84.975000	97.843253	12.868253	14,862.83	0.00
07/09/2013	74	49.84	90.125000	104.127159	14.002159	55,028.49	0.00
07/09/2013	75	49.88	95.275000	108.772003	13.497003	45,349.93	0.00
07/09/2013	76	49.68	100.425000	109.424034	8.999034	55,681.52	16,198.26
07/09/2013	77	49.72	103.000000	108.043097	5.043097	28,367.42	0.00
07/09/2013	78	49.72	108.150000	107.015909	-1.134091	-6,379.26	0.00
07/09/2013	79	49.50	110.725000	107.315597	-3.409403	-29,725.91	0.00
07/09/2013	80	49.62	110.725000	108.960440	-1.764560	-12,407.15	0.00
07/09/2013	81	49.82	109.437500	109.794190	0.356690	1,503.45	0.00
07/09/2013	82	49.82	106.862500	109.231690	2.369190	9,986.14	0.00
07/09/2013	83	49.78	103.000000	107.907159	4.907159	23,462.60	0.00
07/09/2013	84	49.96	103.000000	107.338878	4.338878	9,632.31	0.00
07/09/2013	85	49.84	100.425000	106.770128	6.345128	24,936.35	0.00
07/09/2013	86	49.86	97.850000	106.357628	8.507628	31,010.30	0.00
07/09/2013	87	49.84	97.850000	102.267628	4.417628	17,361.28	0.00

07/09/2013	88	49.82	95.275000	97.285597	2.010597	8,474.66	0.00
07/09/2013	89	49.82	92.700000	94.262784	1.562784	6,587.14	0.00
07/09/2013	90	49.88	90.125000	91.424815	1.299815	4,367.38	0.00
07/09/2013	91	49.76	88.837500	90.668253	1.830753	9,268.19	0.00
07/09/2013	92	49.80	87.550000	90.751065	3.201065	14,404.79	0.00
07/09/2013	93	49.96	84.975000	85.985128	1.010128	2,242.48	0.00
07/09/2013	94	49.90	84.975000	84.745597	-0.229403	-705.42	0.00
07/09/2013	95	49.88	82.400000	83.890909	1.490909	5,009.45	0.00
07/09/2013	96	49.94	79.825000	83.552784	3.727784	9,338.10	0.00
08/09/2013	1	49.82	75.000000	81.549190	6.549190	27,604.84	0.00
08/09/2013	2	49.86	75.000000	83.147315	8.147315	29,696.96	0.00
08/09/2013	3	49.92	72.500000	84.146690	11.646690	32,494.27	0.00
08/09/2013	4	49.92	72.500000	83.779503	11.279503	31,469.81	0.00
08/09/2013	5	49.82	72.500000	84.386847	11.886847	50,103.06	0.00
08/09/2013	6	49.82	72.500000	82.907628	10.407628	43,868.15	0.00
08/09/2013	7	49.84	73.750000	80.056065	6.306065	24,782.84	0.00
08/09/2013	8	49.86	73.750000	79.528409	5.778409	21,062.30	0.00
08/09/2013	9	49.78	73.750000	81.558253	7.808253	37,333.60	0.00
08/09/2013	10	49.82	75.000000	81.456534	6.456534	27,214.29	0.00
08/09/2013	11	49.84	76.250000	81.032784	4.782784	18,796.34	0.00
08/09/2013	12	49.86	77.500000	80.624034	3.124034	11,387.10	0.00
08/09/2013	13	49.86	77.500000	82.359503	4.859503	17,712.89	0.00
08/09/2013	14	49.84	78.750000	83.210597	4.460597	17,530.14	0.00
08/09/2013	15	49.92	80.000000	84.353878	4.353878	12,147.32	0.00
08/09/2013	16	50.00	81.250000	88.274503	7.024503	11,590.43	0.00
08/09/2013	17	49.92	85.000000	90.389503	5.389503	15,036.71	0.00
08/09/2013	18	49.86	87.500000	92.779503	5.279503	19,243.79	0.00
08/09/2013	19	49.94	90.000000	95.255753	5.255753	13,165.66	0.00
08/09/2013	20	49.88	92.500000	98.817628	6.317628	21,227.23	0.00
08/09/2013	21	49.84	92.500000	99.021222	6.521222	25,628.40	0.00
08/09/2013	22	49.86	95.000000	101.227784	6.227784	22,700.27	0.00
08/09/2013	23	50.00	96.250000	101.571222	5.321222	8,780.02	0.00
08/09/2013	24	49.94	97.500000	101.470440	3.970440	9,945.95	0.00
08/09/2013	25	50.24	87.500000	82.069347	-5.430653	0.00	0.00
08/09/2013	26	50.16	85.000000	80.349034	-4.650966	-1,534.82	0.00
08/09/2013	27	50.04	85.000000	78.908565	-6.091435	-8,040.69	0.00
08/09/2013	28	50.02	85.000000	79.021065	-5.978935	-8,878.72	0.00
08/09/2013	29	49.92	87.500000	81.271222	-6.228778	-17,378.29	0.00
08/09/2013	30	49.98	87.500000	86.379034	-1.120966	-2,169.07	0.00
08/09/2013	31	49.88	87.500000	84.053253	-3.446747	-11,581.07	0.00
08/09/2013	32	49.90	87.500000	87.200440	-0.299560	-921.15	0.00

08/09/2013	33	49.76	87.500000	95.947003	8.447003	42,762.95	0.00
08/09/2013	34	49.76	87.500000	100.256378	12.756378	64,579.16	0.00
08/09/2013	35	49.86	87.500000	97.601222	10.101222	36,818.95	0.00
08/09/2013	36	50.02	87.500000	89.795284	2.295284	3,408.50	0.00
08/09/2013	37	50.00	87.500000	90.553097	3.053097	5,037.61	0.00
08/09/2013	38	49.94	86.250000	91.259190	5.009190	12,548.02	0.00
08/09/2013	39	49.96	80.000000	90.960597	10.960597	24,332.52	0.00
08/09/2013	40	50.02	77.500000	88.189972	10.689972	15,874.61	0.00
08/09/2013	41	50.08	77.500000	84.564190	7.064190	6,993.55	0.00
08/09/2013	42	50.00	77.500000	85.312315	7.812315	12,890.32	0.00
08/09/2013	43	49.96	77.500000	87.404659	9.904659	21,988.34	0.00
08/09/2013	44	49.96	77.500000	88.010284	10.510284	23,332.83	0.00
08/09/2013	45	50.00	77.500000	84.416065	6.916065	11,411.51	0.00
08/09/2013	46	49.96	77.500000	86.056378	8.556378	18,995.16	0.00
08/09/2013	47	49.80	75.000000	86.089190	11.089190	49,901.36	0.00
08/09/2013	48	49.88	75.000000	84.261690	9.261690	31,119.28	0.00
08/09/2013	49	49.92	75.000000	80.994972	5.994972	16,725.97	0.00
08/09/2013	50	49.86	73.750000	83.107940	9.357940	34,109.69	0.00
08/09/2013	51	49.88	72.500000	81.553878	9.053878	30,421.03	0.00
08/09/2013	52	50.00	72.500000	81.938722	9.438722	15,573.89	0.00
08/09/2013	53	50.08	75.000000	82.723878	7.723878	7,646.64	0.00
08/09/2013	54	50.04	75.000000	81.188409	6.188409	8,168.70	0.00
08/09/2013	55	49.92	76.250000	81.665597	5.415597	15,109.51	0.00
08/09/2013	56	49.98	77.500000	79.045597	1.545597	2,990.73	0.00
08/09/2013	57	49.94	78.750000	79.459503	0.709503	1,777.30	0.00
08/09/2013	58	49.90	80.000000	80.485753	0.485753	1,493.69	0.00
08/09/2013	59	49.98	80.000000	81.972784	1.972784	3,817.34	0.00
08/09/2013	60	49.94	80.000000	81.645440	1.645440	4,121.83	0.00
08/09/2013	61	49.96	82.500000	83.817784	1.317784	2,925.48	0.00
08/09/2013	62	50.06	82.500000	86.001222	3.501222	4,043.91	0.00
08/09/2013	63	50.06	85.000000	90.421065	5.421065	6,261.33	0.00
08/09/2013	64	49.98	85.000000	88.691378	3.691378	7,142.82	0.00
08/09/2013	65	50.02	87.500000	91.598878	4.098878	6,086.83	0.00
08/09/2013	66	49.94	87.500000	92.807472	5.307472	13,295.22	0.00
08/09/2013	67	50.10	87.500000	92.348409	4.848409	3,999.94	0.00
08/09/2013	68	49.98	87.500000	85.838097	-1.661903	-3,215.78	0.00
08/09/2013	69	50.16	90.000000	96.563878	6.563878	2,166.08	0.00
08/09/2013	70	50.02	90.000000	94.260753	4.260753	6,327.22	0.00
08/09/2013	71	50.10	90.000000	94.733722	4.733722	3,905.32	0.00
08/09/2013	72	50.08	90.000000	97.801847	7.801847	7,723.83	0.00
08/09/2013	73	50.22	91.250000	103.669034	12.419034	0.00	0.00

08/09/2013	74	50.08	91.250000	107.246534	15.996534	15,836.57	0.00
08/09/2013	75	50.08	93.750000	110.534034	16.784034	16,616.19	0.00
08/09/2013	76	50.02	100.000000	112.201222	12.201222	18,118.81	0.00
08/09/2013	77	49.86	100.000000	109.880753	9.880753	36,015.34	0.00
08/09/2013	78	49.88	105.000000	112.670128	7.670128	25,771.63	0.00
08/09/2013	79	49.94	107.500000	111.029034	3.529034	8,840.23	0.00
08/09/2013	80	50.02	107.500000	112.072315	4.572315	6,789.89	0.00
08/09/2013	81	50.06	106.250000	111.347472	5.097472	5,887.58	0.00
08/09/2013	82	49.98	103.750000	112.186690	8.436690	16,325.00	0.00
08/09/2013	83	50.00	100.000000	108.937472	8.937472	14,746.83	0.00
08/09/2013	84	50.14	100.000000	107.278878	7.278878	3,603.04	0.00
08/09/2013	85	49.96	97.500000	107.988722	10.488722	23,284.96	0.00
08/09/2013	86	50.06	95.000000	103.589034	8.589034	9,920.33	0.00
08/09/2013	87	50.02	95.000000	103.274347	8.274347	12,287.40	0.00
08/09/2013	88	50.08	92.500000	102.364347	9.864347	9,765.70	0.00
08/09/2013	89	50.02	90.000000	100.189503	10.189503	15,131.41	0.00
08/09/2013	90	49.92	87.500000	100.355909	12.855909	35,867.99	0.00
08/09/2013	91	50.00	86.250000	99.082940	12.832940	21,174.35	0.00
08/09/2013	92	50.08	85.000000	96.021222	11.021222	10,911.01	0.00
08/09/2013	93	50.02	82.500000	93.950597	11.450597	17,004.14	0.00
08/09/2013	94	49.98	82.500000	88.763097	6.263097	12,119.09	0.00
08/09/2013	95	49.94	80.000000	85.340128	5.340128	13,377.02	0.00
08/09/2013	96	50.06	77.500000	87.356222	9.856222	11,383.94	0.00

TOTAL :- 12,449,484.51 48,736.82

UI Charge: (-ve) means payable, (+ve) means receivable by SLDC UI Pool.

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for SOUTHCO
From 09/09/2013 to 15/09/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
09/09/2013	1	50.04	77.500000	82.442940	4.942940	6,524.68	0.00
09/09/2013	2	49.94	77.500000	84.609034	7.109034	17,808.13	0.00
09/09/2013	3	49.86	75.000000	83.054034	8.054034	29,356.95	0.00
09/09/2013	4	49.90	75.000000	82.126222	7.126222	21,913.13	0.00
09/09/2013	5	49.92	75.000000	81.952003	6.952003	19,396.09	0.00
09/09/2013	6	49.86	75.000000	80.563097	5.563097	20,277.49	0.00
09/09/2013	7	49.90	76.250000	80.757784	4.507784	13,861.44	0.00
09/09/2013	8	49.96	76.250000	82.660597	6.410597	14,231.52	0.00
09/09/2013	9	49.96	76.250000	81.437315	5.187315	11,515.84	0.00
09/09/2013	10	49.96	77.500000	81.195284	3.695284	8,203.53	0.00
09/09/2013	11	49.98	78.750000	81.522159	2.772159	5,364.13	0.00
09/09/2013	12	50.00	78.750000	82.798722	4.048722	6,680.39	0.00
09/09/2013	13	50.04	80.000000	83.833722	3.833722	5,060.51	0.00
09/09/2013	14	50.08	80.000000	83.176378	3.176378	3,144.61	0.00
09/09/2013	15	50.12	82.500000	86.236847	3.736847	2,466.32	0.00
09/09/2013	16	50.16	83.750000	90.399190	6.649190	2,194.23	0.00
09/09/2013	17	50.06	87.500000	92.862315	5.362315	6,193.47	0.00
09/09/2013	18	50.04	87.500000	94.661065	7.161065	9,452.61	0.00
09/09/2013	19	50.06	90.000000	98.233409	8.233409	9,509.59	0.00
09/09/2013	20	50.04	92.500000	99.621222	7.121222	9,400.01	0.00
09/09/2013	21	50.04	92.500000	98.359815	5.859815	7,734.96	0.00
09/09/2013	22	49.84	95.000000	101.157628	6.157628	24,199.48	0.00
09/09/2013	23	49.86	96.250000	102.151690	5.901690	21,511.66	0.00
09/09/2013	24	49.72	97.500000	100.097628	2.597628	14,611.66	0.00
09/09/2013	25	49.92	92.500000	81.424190	-11.075810	-30,901.51	0.00
09/09/2013	26	49.76	92.500000	78.156222	-14.343778	-69,750.13	0.00
09/09/2013	27	49.76	90.000000	78.021534	-11.978466	-58,965.60	0.00
09/09/2013	28	49.90	90.000000	79.395128	-10.604872	-32,609.98	0.00
09/09/2013	29	49.80	90.000000	81.330284	-8.669716	-39,013.72	0.00
09/09/2013	30	49.84	90.000000	84.176690	-5.823310	-22,885.61	0.00
09/09/2013	31	49.92	90.000000	86.283097	-3.716903	-10,370.16	0.00
09/09/2013	32	50.10	91.250000	87.477940	-3.772060	-3,111.95	0.00
09/09/2013	33	50.00	92.500000	96.678878	4.178878	6,895.15	0.00
09/09/2013	34	49.88	92.500000	99.582784	7.082784	23,798.15	0.00

09/09/2013	35	49.74	92.500000	100.742159	8.242159	44,044.45	0.00
09/09/2013	36	50.10	92.500000	102.756065	10.256065	8,461.25	0.00
09/09/2013	37	50.02	92.500000	98.758253	6.258253	9,293.51	0.00
09/09/2013	38	49.84	92.500000	100.769190	8.269190	32,497.92	0.00
09/09/2013	39	49.98	92.500000	97.035753	4.535753	8,776.68	0.00
09/09/2013	40	50.00	87.500000	96.619659	9.119659	15,047.44	0.00
09/09/2013	41	50.14	87.500000	97.827940	10.327940	5,112.33	0.00
09/09/2013	42	49.90	85.000000	97.377628	12.377628	38,061.21	0.00
09/09/2013	43	49.98	86.250000	95.424659	9.174659	17,752.97	0.00
09/09/2013	44	49.96	86.250000	94.639347	8.389347	18,624.35	0.00
09/09/2013	45	49.78	87.500000	92.621690	5.121690	24,488.34	0.00
09/09/2013	46	49.88	87.500000	89.207940	1.707940	5,738.68	0.00
09/09/2013	47	49.90	87.500000	88.777159	1.277159	3,927.26	0.00
09/09/2013	48	49.96	87.500000	84.430440	-3.069560	-6,814.42	0.00
09/09/2013	49	50.10	86.250000	84.017784	-2.232216	-1,841.58	0.00
09/09/2013	50	50.00	86.250000	84.408565	-1.841435	-3,038.37	0.00
09/09/2013	51	50.02	86.250000	81.944659	-4.305341	-6,393.43	0.00
09/09/2013	52	50.02	85.000000	85.012472	0.012472	18.52	0.00
09/09/2013	53	50.20	85.000000	88.863409	3.863409	0.00	0.00
09/09/2013	54	50.02	85.000000	86.370128	1.370128	2,034.64	0.00
09/09/2013	55	49.94	83.750000	82.860597	-0.889403	-2,227.96	0.00
09/09/2013	56	50.04	83.750000	84.825440	1.075440	1,419.58	0.00
09/09/2013	57	50.08	83.750000	86.200284	2.450284	2,425.78	0.00
09/09/2013	58	50.12	83.750000	87.063097	3.313097	2,186.64	0.00
09/09/2013	59	50.04	85.000000	86.877315	1.877315	2,478.06	0.00
09/09/2013	60	50.10	85.000000	88.566378	3.566378	2,942.26	0.00
09/09/2013	61	50.20	86.250000	91.795128	5.545128	0.00	0.00
09/09/2013	62	50.06	86.250000	90.592315	4.342315	5,015.37	0.00
09/09/2013	63	50.14	87.500000	91.906690	4.406690	2,181.31	0.00
09/09/2013	64	50.14	87.500000	91.579659	4.079659	2,019.43	0.00
09/09/2013	65	50.02	90.000000	91.223565	1.223565	1,816.99	0.00
09/09/2013	66	50.00	90.000000	93.106378	3.106378	5,125.52	0.00
09/09/2013	67	50.04	90.000000	91.781378	1.781378	2,351.42	0.00
09/09/2013	68	50.00	92.500000	91.447940	-1.052060	-1,735.90	0.00
09/09/2013	69	50.12	92.500000	92.260284	-0.239716	-158.21	0.00
09/09/2013	70	49.96	92.500000	94.397315	1.897315	4,212.04	0.00
09/09/2013	71	49.98	95.000000	93.249815	-1.750185	-3,386.61	0.00
09/09/2013	72	49.96	95.000000	94.152315	-0.847685	-1,881.86	0.00
09/09/2013	73	50.20	96.250000	99.251065	3.001065	0.00	0.00
09/09/2013	74	49.96	98.750000	103.494347	4.744347	10,532.45	0.00
09/09/2013	75	50.00	98.750000	109.197628	10.447628	17,238.59	0.00

09/09/2013	76	49.96	98.750000	114.619503	15.869503	35,230.30	0.00
09/09/2013	77	49.86	106.250000	114.274347	8.024347	29,248.74	0.00
09/09/2013	78	49.82	107.500000	111.348878	3.848878	16,223.02	0.00
09/09/2013	79	49.94	108.750000	109.576534	0.826534	2,070.47	0.00
09/09/2013	80	50.06	108.750000	109.512159	0.762159	880.29	0.00
09/09/2013	81	50.10	106.250000	112.760440	6.510440	5,371.11	0.00
09/09/2013	82	49.96	105.000000	112.448253	7.448253	16,535.12	0.00
09/09/2013	83	49.96	103.750000	112.441847	8.691847	19,295.90	0.00
09/09/2013	84	50.02	103.750000	107.339503	3.589503	5,330.41	0.00
09/09/2013	85	50.02	100.000000	109.700909	9.700909	14,405.85	0.00
09/09/2013	86	49.96	97.500000	109.055597	11.555597	25,653.42	0.00
09/09/2013	87	49.98	97.500000	104.711378	7.211378	13,954.02	0.00
09/09/2013	88	50.16	92.500000	105.689815	13.189815	4,352.64	0.00
09/09/2013	89	50.02	90.000000	103.069972	13.069972	19,408.91	0.00
09/09/2013	90	50.02	87.500000	97.879815	10.379815	15,414.03	0.00
09/09/2013	91	50.00	86.250000	93.168253	6.918253	11,415.12	0.00
09/09/2013	92	50.08	85.000000	92.115440	7.115440	7,044.29	0.00
09/09/2013	93	49.88	82.500000	91.335284	8.835284	29,686.55	0.00
09/09/2013	94	50.00	82.500000	89.962472	7.462472	12,313.08	0.00
09/09/2013	95	50.04	80.000000	88.512003	8.512003	11,235.84	0.00
09/09/2013	96	50.04	77.500000	85.972628	8.472628	11,183.87	0.00
10/09/2013	1	49.96	75.000000	86.372784	11.372784	25,247.58	0.00
10/09/2013	2	49.92	75.000000	85.264347	10.264347	28,637.53	0.00
10/09/2013	3	49.94	72.500000	84.757003	12.257003	30,703.79	0.00
10/09/2013	4	50.14	72.500000	83.016534	10.516534	5,205.68	0.00
10/09/2013	5	50.06	72.500000	84.095440	11.595440	13,392.73	0.00
10/09/2013	6	50.10	72.500000	83.759034	11.259034	9,288.70	0.00
10/09/2013	7	50.04	73.750000	82.780440	9.030440	11,920.18	0.00
10/09/2013	8	50.08	73.750000	83.859503	10.109503	10,008.41	0.00
10/09/2013	9	50.12	73.750000	84.063097	10.313097	6,806.64	0.00
10/09/2013	10	50.02	75.000000	83.614190	8.614190	12,792.07	0.00
10/09/2013	11	50.02	76.250000	83.598878	7.348878	10,913.08	0.00
10/09/2013	12	50.00	77.500000	85.032159	7.532159	12,428.06	0.00
10/09/2013	13	50.06	77.500000	85.269347	7.769347	8,973.60	0.00
10/09/2013	14	50.08	78.750000	87.110753	8.360753	8,277.15	0.00
10/09/2013	15	50.14	80.000000	89.782003	9.782003	4,842.09	0.00
10/09/2013	16	50.08	81.250000	89.495597	8.245597	8,163.14	0.00
10/09/2013	17	49.92	85.000000	94.281065	9.281065	25,894.17	0.00
10/09/2013	18	49.88	87.500000	99.828409	12.328409	41,423.45	0.00
10/09/2013	19	50.00	90.000000	102.659190	12.659190	20,887.66	0.00
10/09/2013	20	50.04	92.500000	103.488722	10.988722	14,505.11	0.00

10/09/2013	21	50.08	92.500000	103.505909	11.005909	10,895.85	0.00
10/09/2013	22	49.86	95.000000	103.301534	8.301534	30,259.09	0.00
10/09/2013	23	49.92	96.250000	99.771847	3.521847	9,825.95	0.00
10/09/2013	24	49.82	97.500000	98.583253	1.083253	4,565.91	0.00
10/09/2013	25	50.08	87.500000	82.983565	-4.516435	-4,471.27	0.00
10/09/2013	26	49.94	85.000000	80.518722	-4.481278	-11,225.60	0.00
10/09/2013	27	49.88	85.000000	81.169347	-3.830653	-12,871.00	0.00
10/09/2013	28	50.00	85.000000	81.352940	-3.647060	-6,017.65	0.00
10/09/2013	29	49.88	87.500000	78.665753	-8.834247	-29,683.07	0.00
10/09/2013	30	50.04	87.500000	82.093409	-5.406591	-7,136.70	0.00
10/09/2013	31	49.98	87.500000	85.350440	-2.149560	-4,159.40	0.00
10/09/2013	32	50.14	87.500000	86.610597	-0.889403	-440.25	0.00
10/09/2013	33	50.04	87.500000	97.483253	9.983253	13,177.89	0.00
10/09/2013	34	49.90	87.500000	101.117784	13.617784	41,874.69	0.00
10/09/2013	35	49.80	87.500000	102.691847	15.191847	68,363.31	0.00
10/09/2013	36	49.88	87.500000	100.259659	12.759659	42,872.45	0.00
10/09/2013	37	49.94	87.500000	100.025597	12.525597	31,376.62	0.00
10/09/2013	38	49.92	86.250000	100.473253	14.223253	39,682.88	0.00
10/09/2013	39	50.08	80.000000	100.846378	20.846378	20,637.91	0.00
10/09/2013	40	50.02	77.500000	95.902472	18.402472	27,327.67	0.00
10/09/2013	41	50.04	77.500000	94.970909	17.470909	23,061.60	0.00
10/09/2013	42	49.92	77.500000	96.859659	19.359659	54,013.45	0.00
10/09/2013	43	49.94	77.500000	98.837940	21.337940	53,451.54	0.00
10/09/2013	44	49.86	77.500000	94.613409	17.113409	62,378.38	0.00
10/09/2013	45	49.90	77.500000	94.499659	16.999659	52,273.95	0.00
10/09/2013	46	49.94	77.500000	94.022940	16.522940	41,389.97	0.00
10/09/2013	47	49.88	75.000000	92.713722	17.713722	59,518.10	0.00
10/09/2013	48	49.82	75.000000	86.301534	11.301534	47,635.97	0.00
10/09/2013	49	49.90	75.000000	89.001222	14.001222	43,053.76	0.00
10/09/2013	50	49.82	75.000000	85.224190	10.224190	43,094.96	0.00
10/09/2013	51	49.98	75.000000	86.869190	11.869190	22,966.88	0.00
10/09/2013	52	49.94	75.000000	87.799815	12.799815	32,063.54	0.00
10/09/2013	53	49.96	75.000000	89.411690	14.411690	31,993.95	0.00
10/09/2013	54	49.80	75.000000	88.081378	13.081378	58,866.20	0.00
10/09/2013	55	49.86	76.250000	88.142784	11.892784	43,349.20	0.00
10/09/2013	56	49.88	77.500000	86.253722	8.753722	29,412.50	0.00
10/09/2013	57	50.04	78.750000	87.823253	9.073253	11,976.69	0.00
10/09/2013	58	49.94	80.000000	90.866065	10.866065	27,219.49	0.00
10/09/2013	59	49.96	80.000000	94.195909	14.195909	31,514.92	0.00
10/09/2013	60	49.84	80.000000	92.229347	12.229347	48,061.33	0.00
10/09/2013	61	50.04	82.500000	93.999034	11.499034	15,178.73	0.00

10/09/2013	62	49.94	82.500000	94.003565	11.503565	28,816.43	0.00
10/09/2013	63	49.98	85.000000	98.502784	13.502784	26,127.89	0.00
10/09/2013	64	49.94	85.000000	97.084034	12.084034	30,270.51	0.00
10/09/2013	65	50.06	85.000000	98.562472	13.562472	15,664.65	0.00
10/09/2013	66	49.94	83.750000	97.930753	14.180753	35,522.79	0.00
10/09/2013	67	49.96	82.500000	97.656534	15.156534	33,647.51	0.00
10/09/2013	68	49.92	80.000000	97.129034	17.129034	47,790.01	0.00
10/09/2013	69	49.94	80.000000	90.065440	10.065440	25,213.93	0.00
10/09/2013	70	49.82	80.000000	88.880128	8.880128	37,429.74	0.00
10/09/2013	71	49.64	80.000000	81.676065	1.676065	11,313.44	3,016.92
10/09/2013	72	49.74	80.000000	86.570284	6.570284	35,110.28	0.00
10/09/2013	73	49.86	82.500000	91.386378	8.886378	32,390.85	0.00
10/09/2013	74	49.88	87.500000	98.764034	11.264034	37,847.15	0.00
10/09/2013	75	49.88	92.500000	106.106222	13.606222	45,716.90	0.00
10/09/2013	76	49.58	97.500000	110.031690	12.531690	95,163.15	22,557.04
10/09/2013	77	49.36	100.000000	107.949503	7.949503	71,545.53	28,618.21
10/09/2013	78	49.82	105.000000	108.783253	3.783253	15,946.41	0.00
10/09/2013	79	49.86	107.500000	110.385597	2.885597	10,518.00	0.00
10/09/2013	80	49.82	107.500000	111.733253	4.233253	17,843.16	0.00
10/09/2013	81	50.04	106.250000	112.513878	6.263878	8,268.32	0.00
10/09/2013	82	49.76	103.750000	109.864034	6.114034	30,952.30	0.00
10/09/2013	83	49.92	100.000000	108.377159	8.377159	23,372.27	0.00
10/09/2013	84	49.98	100.000000	107.622003	7.622003	14,748.58	0.00
10/09/2013	85	49.78	97.500000	108.912315	11.412315	54,565.70	0.00
10/09/2013	86	49.88	95.000000	108.052940	13.052940	43,857.88	0.00
10/09/2013	87	49.98	95.000000	106.337159	11.337159	21,937.40	0.00
10/09/2013	88	50.10	92.500000	106.969815	14.469815	11,937.60	0.00
10/09/2013	89	50.00	90.000000	104.313253	14.313253	23,616.87	0.00
10/09/2013	90	49.94	87.500000	103.139190	15.639190	39,176.17	0.00
10/09/2013	91	49.92	86.250000	98.885128	12.635128	35,252.01	0.00
10/09/2013	92	49.94	85.000000	96.339503	11.339503	28,405.45	0.00
10/09/2013	93	49.96	82.500000	95.605909	13.105909	29,095.12	0.00
10/09/2013	94	49.88	82.500000	95.447784	12.947784	43,504.55	0.00
10/09/2013	95	49.90	80.000000	92.522159	12.522159	38,505.64	0.00
10/09/2013	96	49.94	77.500000	88.786378	11.286378	28,272.38	0.00
11/09/2013	1	49.78	77.500000	90.388097	12.888097	61,621.86	0.00
11/09/2013	2	49.92	77.500000	86.901065	9.401065	26,228.97	0.00
11/09/2013	3	49.86	75.000000	88.531065	13.531065	49,320.73	0.00
11/09/2013	4	49.94	75.000000	89.001065	14.001065	35,072.67	0.00
11/09/2013	5	49.92	75.000000	87.043409	12.043409	33,601.11	0.00
11/09/2013	6	49.90	75.000000	85.829815	10.829815	33,301.68	0.00

11/09/2013	7	49.90	76.250000	85.959034	9.709034	29,855.28	0.00
11/09/2013	8	49.96	76.250000	85.931378	9.681378	21,492.66	0.00
11/09/2013	9	49.98	76.250000	87.476847	11.226847	21,723.95	0.00
11/09/2013	10	49.84	77.500000	87.377315	9.877315	38,817.85	0.00
11/09/2013	11	49.88	78.750000	86.711847	7.961847	26,751.80	0.00
11/09/2013	12	49.98	78.750000	86.432003	7.682003	14,864.68	0.00
11/09/2013	13	49.94	80.000000	87.063565	7.063565	17,694.23	0.00
11/09/2013	14	49.92	80.000000	86.244347	6.244347	17,421.73	0.00
11/09/2013	15	49.98	82.500000	89.823409	7.323409	14,170.80	0.00
11/09/2013	16	50.02	83.750000	89.611690	5.861690	8,704.61	0.00
11/09/2013	17	49.94	87.500000	94.147315	6.647315	16,651.53	0.00
11/09/2013	18	49.94	87.500000	98.003253	10.503253	26,310.65	0.00
11/09/2013	19	50.00	90.000000	99.684972	9.684972	15,980.20	0.00
11/09/2013	20	49.98	92.500000	101.836534	9.336534	18,066.19	0.00
11/09/2013	21	50.12	92.500000	101.803097	9.303097	6,140.04	0.00
11/09/2013	22	49.88	95.000000	103.130753	8.130753	27,319.33	0.00
11/09/2013	23	49.98	96.250000	97.230284	0.980284	1,896.85	0.00
11/09/2013	24	49.96	97.500000	97.029659	-0.470341	-1,044.16	0.00
11/09/2013	25	49.84	92.500000	84.672003	-7.827997	-30,764.03	0.00
11/09/2013	26	49.84	92.500000	83.145753	-9.354247	-36,762.19	0.00
11/09/2013	27	49.88	90.000000	82.767940	-7.232060	-24,299.72	0.00
11/09/2013	28	49.98	90.000000	80.776378	-9.223622	-17,847.71	0.00
11/09/2013	29	50.02	90.000000	83.296222	-6.703778	-9,955.11	0.00
11/09/2013	30	50.04	90.000000	85.864503	-4.135497	-5,458.86	0.00
11/09/2013	31	50.06	90.000000	86.677159	-3.322841	-3,837.88	0.00
11/09/2013	32	50.04	91.250000	87.339190	-3.910810	-5,162.27	0.00
11/09/2013	33	50.04	92.500000	97.796065	5.296065	6,990.81	0.00
11/09/2013	34	49.84	92.500000	98.943565	6.443565	25,323.21	0.00
11/09/2013	35	49.80	92.500000	98.929347	6.429347	28,932.06	0.00
11/09/2013	36	49.98	92.500000	101.149815	8.649815	16,737.39	0.00
11/09/2013	37	49.96	92.500000	98.200597	5.700597	12,655.32	0.00
11/09/2013	38	49.78	92.500000	92.020284	-0.479716	-2,293.67	0.00
11/09/2013	39	49.86	92.500000	89.721378	-2.778622	-10,128.08	0.00
11/09/2013	40	49.84	87.500000	88.238253	0.738253	2,901.33	0.00
11/09/2013	41	49.98	87.500000	95.373253	7.873253	15,234.74	0.00
11/09/2013	42	49.82	85.000000	93.989659	8.989659	37,891.41	0.00
11/09/2013	43	50.02	86.250000	80.745753	-5.504247	-8,173.81	0.00
11/09/2013	44	49.94	86.250000	94.210440	7.960440	19,940.90	0.00
11/09/2013	45	49.94	87.500000	93.065284	5.565284	13,941.04	0.00
11/09/2013	46	49.86	87.500000	90.529347	3.029347	11,041.97	0.00
11/09/2013	47	49.96	87.500000	93.194815	5.694815	12,642.49	0.00

11/09/2013	48	49.82	87.500000	90.790909	3.290909	13,871.18	0.00
11/09/2013	49	49.92	86.250000	85.176847	-1.073153	-2,994.10	0.00
11/09/2013	50	49.86	86.250000	86.625909	0.375909	1,370.19	0.00
11/09/2013	51	50.00	86.250000	88.080284	1.830284	3,019.97	0.00
11/09/2013	52	49.90	85.000000	87.492472	2.492472	7,664.35	0.00
11/09/2013	53	50.08	85.000000	89.951222	4.951222	4,901.71	0.00
11/09/2013	54	49.82	85.000000	86.811065	1.811065	7,633.64	0.00
11/09/2013	55	49.66	83.750000	85.449503	1.699503	10,993.74	3,059.11
11/09/2013	56	49.76	83.750000	88.457628	4.707628	23,832.37	0.00
11/09/2013	57	49.82	83.750000	89.386222	5.636222	23,756.67	0.00
11/09/2013	58	49.64	83.750000	87.183409	3.433409	23,175.51	6,180.14
11/09/2013	59	49.66	85.000000	89.402003	4.402003	28,475.68	7,923.61
11/09/2013	60	49.82	85.000000	93.897003	8.897003	37,500.87	0.00
11/09/2013	61	49.86	86.250000	96.739034	10.489034	38,232.53	0.00
11/09/2013	62	49.86	86.250000	97.051222	10.801222	39,370.45	0.00
11/09/2013	63	49.94	87.500000	98.451534	10.951534	27,433.59	0.00
11/09/2013	64	49.92	87.500000	98.704503	11.204503	31,260.56	0.00
11/09/2013	65	49.92	90.000000	100.495909	10.495909	29,283.59	0.00
11/09/2013	66	49.96	90.000000	101.043253	11.043253	24,516.02	0.00
11/09/2013	67	50.02	90.000000	101.726690	11.726690	17,414.14	0.00
11/09/2013	68	49.98	92.500000	102.945753	10.445753	20,212.53	0.00
11/09/2013	69	50.02	92.500000	99.857315	7.357315	10,925.61	0.00
11/09/2013	70	49.96	92.500000	94.122159	1.622159	3,601.19	0.00
11/09/2013	71	49.96	95.000000	95.273878	0.273878	608.01	0.00
11/09/2013	72	49.96	95.000000	96.113409	1.113409	2,471.77	0.00
11/09/2013	73	49.98	96.250000	100.046690	3.796690	7,346.60	0.00
11/09/2013	74	50.00	98.750000	106.715597	7.965597	13,143.23	0.00
11/09/2013	75	49.90	98.750000	109.739972	10.989972	33,794.16	0.00
11/09/2013	76	49.96	98.750000	109.264347	10.514347	23,341.85	0.00
11/09/2013	77	49.82	106.250000	110.492628	4.242628	17,882.68	0.00
11/09/2013	78	49.80	107.500000	110.600284	3.100284	13,951.28	0.00
11/09/2013	79	49.90	108.750000	110.039503	1.289503	3,965.22	0.00
11/09/2013	80	50.00	108.750000	109.579659	0.829659	1,368.94	0.00
11/09/2013	81	50.12	106.250000	113.203878	6.953878	4,589.56	0.00
11/09/2013	82	49.88	105.000000	112.467940	7.467940	25,092.28	0.00
11/09/2013	83	49.94	103.750000	115.359972	11.609972	29,082.98	0.00
11/09/2013	84	50.02	103.750000	116.231847	12.481847	18,535.54	0.00
11/09/2013	85	50.02	100.000000	114.365909	14.365909	21,333.37	0.00
11/09/2013	86	49.88	97.500000	114.038878	16.538878	55,570.63	0.00
11/09/2013	87	49.92	97.500000	111.942159	14.442159	40,293.62	0.00
11/09/2013	88	49.90	92.500000	109.573409	17.073409	52,500.73	0.00

11/09/2013	89	49.90	90.000000	105.851847	15.851847	48,744.43	0.00
11/09/2013	90	49.90	87.500000	106.932940	19.432940	59,756.29	0.00
11/09/2013	91	50.06	86.250000	102.445440	16.195440	18,705.73	0.00
11/09/2013	92	50.12	85.000000	98.676065	13.676065	9,026.20	0.00
11/09/2013	93	50.06	82.500000	97.198409	14.698409	16,976.66	0.00
11/09/2013	94	50.10	82.500000	92.647940	10.147940	8,372.05	0.00
11/09/2013	95	50.10	80.000000	94.117628	14.117628	11,647.04	0.00
11/09/2013	96	50.04	77.500000	91.177315	13.677315	18,054.06	0.00
12/09/2013	1	50.04	77.500000	92.383722	14.883722	19,646.51	0.00
12/09/2013	2	49.96	77.500000	88.956847	11.456847	25,434.20	0.00
12/09/2013	3	49.92	75.000000	91.464972	16.464972	45,937.27	0.00
12/09/2013	4	50.06	75.000000	91.288253	16.288253	18,812.93	0.00
12/09/2013	5	50.08	75.000000	90.023722	15.023722	14,873.48	0.00
12/09/2013	6	50.00	75.000000	85.288409	10.288409	16,975.88	0.00
12/09/2013	7	49.98	76.250000	86.237003	9.987003	19,324.85	0.00
12/09/2013	8	49.90	76.250000	87.436690	11.186690	34,399.07	0.00
12/09/2013	9	49.88	76.250000	88.073565	11.823565	39,727.18	0.00
12/09/2013	10	49.96	77.500000	87.653253	10.153253	22,540.22	0.00
12/09/2013	11	49.98	78.750000	88.232940	9.482940	18,349.49	0.00
12/09/2013	12	49.92	78.750000	88.279815	9.529815	26,588.18	0.00
12/09/2013	13	49.96	80.000000	89.278565	9.278565	20,598.42	0.00
12/09/2013	14	49.96	80.000000	88.413097	8.413097	18,677.07	0.00
12/09/2013	15	49.94	82.500000	90.661065	8.161065	20,443.47	0.00
12/09/2013	16	49.92	83.750000	92.323878	8.573878	23,921.12	0.00
12/09/2013	17	50.00	87.500000	95.637159	8.137159	13,426.31	0.00
12/09/2013	18	49.88	87.500000	97.307315	9.807315	32,952.58	0.00
12/09/2013	19	49.98	90.000000	100.984972	10.984972	21,255.92	0.00
12/09/2013	20	49.94	92.500000	101.966847	9.466847	23,714.45	0.00
12/09/2013	21	49.98	92.500000	105.484347	12.984347	25,124.71	0.00
12/09/2013	22	49.96	95.000000	103.392003	8.392003	18,630.25	0.00
12/09/2013	23	49.98	96.250000	104.972159	8.722159	16,877.38	0.00
12/09/2013	24	50.04	97.500000	105.447628	7.947628	10,490.87	0.00
12/09/2013	25	50.12	92.500000	80.638409	-11.861591	-7,828.65	0.00
12/09/2013	26	49.98	92.500000	78.597159	-13.902841	-26,902.00	0.00
12/09/2013	27	49.86	90.000000	77.272315	-12.727685	-46,392.41	0.00
12/09/2013	28	49.92	90.000000	76.224815	-13.775185	-38,432.76	0.00
12/09/2013	29	49.80	90.000000	77.432472	-12.567528	-56,553.88	0.00
12/09/2013	30	49.82	90.000000	79.994190	-10.005810	-42,174.49	0.00
12/09/2013	31	49.94	90.000000	82.094503	-7.905497	-19,803.27	0.00
12/09/2013	32	49.92	91.250000	84.694972	-6.555028	-18,288.53	0.00
12/09/2013	33	49.90	93.750000	96.897940	3.147940	9,679.92	0.00

12/09/2013	34	49.84	93.750000	94.618253	0.868253	3,412.23	0.00
12/09/2013	35	49.82	93.750000	96.872472	3.122472	13,161.22	0.00
12/09/2013	36	49.84	93.750000	100.064815	6.314815	24,817.22	0.00
12/09/2013	37	49.96	93.750000	101.924972	8.174972	18,148.44	0.00
12/09/2013	38	49.70	93.750000	98.764347	5.014347	29,616.24	0.00
12/09/2013	39	49.84	93.750000	96.644659	2.894659	11,376.01	0.00
12/09/2013	40	49.84	87.500000	95.501847	8.001847	31,447.26	0.00
12/09/2013	41	49.88	87.500000	94.205909	6.705909	22,531.85	0.00
12/09/2013	42	49.88	85.000000	93.370597	8.370597	28,125.20	0.00
12/09/2013	43	49.84	86.250000	92.954034	6.704034	26,346.85	0.00
12/09/2013	44	49.82	86.250000	87.924034	1.674034	7,056.05	0.00
12/09/2013	45	49.82	87.500000	88.846534	1.346534	5,675.64	0.00
12/09/2013	46	49.68	87.500000	88.977784	1.477784	9,143.79	2,660.01
12/09/2013	47	49.82	87.500000	87.825128	0.325128	1,370.41	0.00
12/09/2013	48	49.96	87.500000	89.690597	2.190597	4,863.12	0.00
12/09/2013	49	49.90	83.750000	88.153878	4.403878	13,541.92	0.00
12/09/2013	50	49.90	83.750000	90.773253	7.023253	21,596.50	0.00
12/09/2013	51	49.98	83.750000	88.612628	4.862628	9,409.18	0.00
12/09/2013	52	50.00	83.750000	89.007940	5.257940	8,675.60	0.00
12/09/2013	53	49.98	85.000000	89.006222	4.006222	7,752.04	0.00
12/09/2013	54	50.02	85.000000	89.389972	4.389972	6,519.11	0.00
12/09/2013	55	49.96	83.750000	90.420440	6.670440	14,808.38	0.00
12/09/2013	56	49.84	83.750000	89.138565	5.388565	21,177.06	0.00
12/09/2013	57	50.00	83.750000	86.846378	3.096378	5,109.02	0.00
12/09/2013	58	49.80	83.750000	90.979503	7.229503	32,532.76	0.00
12/09/2013	59	49.70	85.000000	93.834972	8.834972	52,181.99	0.00
12/09/2013	60	49.76	85.000000	89.405597	4.405597	22,303.33	0.00
12/09/2013	61	50.00	87.500000	90.166534	2.666534	4,399.78	0.00
12/09/2013	62	49.96	87.500000	92.763253	5.263253	11,684.42	0.00
12/09/2013	63	49.94	90.000000	96.515128	6.515128	16,320.40	0.00
12/09/2013	64	49.96	90.000000	98.867940	8.867940	19,686.83	0.00
12/09/2013	65	50.02	90.000000	94.487940	4.487940	6,664.59	0.00
12/09/2013	66	49.88	90.000000	96.065128	6.065128	20,378.83	0.00
12/09/2013	67	49.98	90.000000	96.287003	6.287003	12,165.35	0.00
12/09/2013	68	49.88	92.500000	98.871690	6.371690	21,408.88	0.00
12/09/2013	69	49.98	93.750000	94.826847	1.076847	2,083.70	0.00
12/09/2013	70	49.84	93.750000	92.992784	-0.757216	-2,975.86	0.00
12/09/2013	71	49.90	96.250000	87.203878	-9.046122	-27,816.83	0.00
12/09/2013	72	50.00	96.250000	89.700597	-6.549403	-10,806.52	0.00
12/09/2013	73	50.10	96.250000	93.979815	-2.270185	-1,872.90	0.00
12/09/2013	74	49.84	98.750000	97.052315	-1.697685	-6,671.90	0.00

12/09/2013	75	49.78	98.750000	104.730909	5.980909	28,596.52	0.00
12/09/2013	76	49.76	98.750000	109.730440	10.980440	55,588.48	0.00
12/09/2013	77	49.58	106.250000	110.518565	4.268565	32,414.63	7,683.42
12/09/2013	78	49.68	107.500000	106.723722	-0.776278	-4,803.22	0.00
12/09/2013	79	49.80	108.750000	115.093878	6.343878	28,547.45	0.00
12/09/2013	80	49.88	108.750000	115.072315	6.322315	21,242.98	0.00
12/09/2013	81	49.86	106.250000	115.052940	8.802940	32,086.72	0.00
12/09/2013	82	49.76	105.000000	116.442940	11.442940	57,929.89	0.00
12/09/2013	83	49.68	103.750000	117.846847	14.096847	87,224.24	25,374.32
12/09/2013	84	49.74	103.750000	115.612628	11.862628	63,391.51	0.00
12/09/2013	85	49.72	100.000000	113.942784	13.942784	78,428.16	0.00
12/09/2013	86	49.78	97.500000	111.358878	13.858878	66,263.45	0.00
12/09/2013	87	49.82	97.500000	104.625284	7.125284	30,033.07	0.00
12/09/2013	88	49.92	92.500000	96.411847	3.911847	10,914.05	0.00
12/09/2013	89	49.92	90.000000	98.311534	8.311534	23,189.18	0.00
12/09/2013	90	49.76	87.500000	100.978565	13.478565	68,235.24	0.00
12/09/2013	91	49.66	86.250000	96.069034	9.819034	63,517.37	17,674.26
12/09/2013	92	49.94	85.000000	90.214972	5.214972	13,063.50	0.00
12/09/2013	93	49.86	82.500000	87.345909	4.845909	17,663.34	0.00
12/09/2013	94	49.90	82.500000	92.034190	9.534190	29,317.64	0.00
12/09/2013	95	49.98	80.000000	91.958878	11.958878	23,140.43	0.00
12/09/2013	96	50.00	77.500000	93.273878	15.773878	26,026.90	0.00
13/09/2013	1	49.96	77.500000	90.321378	12.821378	28,463.46	0.00
13/09/2013	2	49.96	77.500000	90.003097	12.503097	27,756.87	0.00
13/09/2013	3	49.96	75.000000	89.631847	14.631847	32,482.70	0.00
13/09/2013	4	49.90	75.000000	85.593722	10.593722	32,575.69	0.00
13/09/2013	5	49.96	75.000000	88.530440	13.530440	30,037.58	0.00
13/09/2013	6	49.88	75.000000	88.579815	13.579815	45,628.18	0.00
13/09/2013	7	49.88	76.250000	87.738409	11.488409	38,601.05	0.00
13/09/2013	8	49.90	76.250000	88.798722	12.548722	38,587.32	0.00
13/09/2013	9	50.04	76.250000	89.050753	12.800753	16,896.99	0.00
13/09/2013	10	49.94	77.500000	87.561690	10.061690	25,204.53	0.00
13/09/2013	11	50.04	78.750000	89.560284	10.810284	14,269.58	0.00
13/09/2013	12	49.96	78.750000	89.302628	10.552628	23,426.83	0.00
13/09/2013	13	49.90	80.000000	91.314347	11.314347	34,791.62	0.00
13/09/2013	14	49.92	80.000000	92.177472	12.177472	33,975.15	0.00
13/09/2013	15	49.92	82.500000	95.118409	12.618409	35,205.36	0.00
13/09/2013	16	49.92	83.750000	95.874815	12.124815	33,828.23	0.00
13/09/2013	17	49.94	87.500000	98.546065	11.046065	27,670.39	0.00
13/09/2013	18	49.80	87.500000	102.058409	14.558409	65,512.84	0.00
13/09/2013	19	49.84	90.000000	105.062628	15.062628	59,196.13	0.00

13/09/2013	20	49.68	92.500000	105.179972	12.679972	78,457.32	22,823.95
13/09/2013	21	49.96	92.500000	103.861222	11.361222	25,221.91	0.00
13/09/2013	22	49.82	95.000000	106.618878	11.618878	48,973.57	0.00
13/09/2013	23	49.92	96.250000	105.155909	8.905909	24,847.49	0.00
13/09/2013	24	49.90	97.500000	97.969347	0.469347	1,443.24	0.00
13/09/2013	25	50.08	92.500000	86.120284	-6.379716	-6,315.92	0.00
13/09/2013	26	49.86	92.500000	84.159659	-8.340341	-30,400.54	0.00
13/09/2013	27	49.94	90.000000	83.658878	-6.341122	-15,884.51	0.00
13/09/2013	28	49.94	90.000000	82.670753	-7.329247	-18,359.76	0.00
13/09/2013	29	49.96	88.750000	83.129659	-5.620341	-12,477.16	0.00
13/09/2013	30	49.86	88.750000	85.105597	-3.644403	-13,283.85	0.00
13/09/2013	31	49.88	87.500000	85.912628	-1.587372	-5,333.57	0.00
13/09/2013	32	49.96	87.500000	84.553722	-2.946278	-6,540.74	0.00
13/09/2013	33	49.84	91.250000	93.181378	1.931378	7,590.32	0.00
13/09/2013	34	49.88	92.500000	97.833097	5.333097	17,919.20	0.00
13/09/2013	35	50.00	92.500000	98.335284	5.835284	9,628.22	0.00
13/09/2013	36	49.84	93.750000	92.788409	-0.961591	-3,779.05	0.00
13/09/2013	37	49.88	92.500000	93.412315	0.912315	3,065.38	0.00
13/09/2013	38	49.84	92.500000	91.609972	-0.890028	-3,497.81	0.00
13/09/2013	39	49.90	90.000000	91.054815	1.054815	3,243.56	0.00
13/09/2013	40	50.00	87.500000	88.505597	1.005597	1,659.23	0.00
13/09/2013	41	49.98	87.500000	87.768409	0.268409	519.37	0.00
13/09/2013	42	49.80	85.000000	83.984190	-1.015810	-4,571.14	0.00
13/09/2013	43	49.92	82.500000	85.692940	3.192940	8,908.30	0.00
13/09/2013	44	49.96	82.500000	82.889815	0.389815	865.39	0.00
13/09/2013	45	49.94	83.750000	81.068722	-2.681278	-6,716.60	0.00
13/09/2013	46	49.68	82.500000	78.751378	-3.748622	-23,194.60	0.00
13/09/2013	47	49.84	82.500000	83.348565	0.848565	3,334.86	0.00
13/09/2013	48	49.70	82.500000	84.968409	2.468409	14,579.17	0.00
13/09/2013	49	49.94	82.500000	86.174815	3.674815	9,205.41	0.00
13/09/2013	50	49.90	82.500000	85.091222	2.591222	7,968.01	0.00
13/09/2013	51	49.88	82.500000	83.412628	0.912628	3,066.43	0.00
13/09/2013	52	49.82	82.500000	85.101378	2.601378	10,964.81	0.00
13/09/2013	53	49.94	82.500000	86.191378	3.691378	9,246.90	0.00
13/09/2013	54	49.92	82.500000	85.394503	2.894503	8,075.66	0.00
13/09/2013	55	49.78	83.750000	85.772159	2.022159	9,668.55	0.00
13/09/2013	56	49.76	83.750000	86.674815	2.924815	14,806.88	0.00
13/09/2013	57	49.74	83.750000	86.223878	2.473878	13,219.91	0.00
13/09/2013	58	49.68	83.750000	91.063878	7.313878	45,254.62	13,164.98
13/09/2013	59	49.86	85.000000	90.840753	5.840753	21,289.54	0.00
13/09/2013	60	49.92	85.000000	94.518878	9.518878	26,557.67	0.00

13/09/2013	61	50.06	87.500000	96.615440	9.115440	10,528.33	0.00
13/09/2013	62	50.00	87.500000	97.367159	9.867159	16,280.81	0.00
13/09/2013	63	49.98	90.000000	95.924190	5.924190	11,463.31	0.00
13/09/2013	64	50.02	90.000000	98.264347	8.264347	12,272.55	0.00
13/09/2013	65	50.10	90.000000	98.681378	8.681378	7,162.14	0.00
13/09/2013	66	49.92	90.000000	102.371690	12.371690	34,517.02	0.00
13/09/2013	67	49.88	90.000000	97.619659	7.619659	25,602.05	0.00
13/09/2013	68	49.92	92.500000	97.950753	5.450753	15,207.60	0.00
13/09/2013	69	50.04	93.750000	93.127628	-0.622372	-821.53	0.00
13/09/2013	70	49.84	93.750000	90.228253	-3.521747	-13,840.47	0.00
13/09/2013	71	49.94	96.250000	89.061534	-7.188466	-18,007.11	0.00
13/09/2013	72	49.94	96.250000	91.659659	-4.590341	-11,498.80	0.00
13/09/2013	73	49.88	96.250000	98.375284	2.125284	7,140.95	0.00
13/09/2013	74	49.96	98.750000	106.288409	7.538409	16,735.27	0.00
13/09/2013	75	49.90	98.750000	113.466222	14.716222	45,252.38	0.00
13/09/2013	76	49.86	98.750000	115.186534	16.436534	59,911.17	0.00
13/09/2013	77	49.88	106.250000	114.295440	8.045440	27,032.68	0.00
13/09/2013	78	50.00	106.250000	115.598878	9.348878	15,425.65	0.00
13/09/2013	79	50.00	106.250000	116.650909	10.400909	17,161.50	0.00
13/09/2013	80	50.04	106.250000	117.960597	11.710597	15,457.99	0.00
13/09/2013	81	50.02	105.000000	116.333409	11.333409	16,830.11	0.00
13/09/2013	82	49.80	105.000000	115.215440	10.215440	45,969.48	0.00
13/09/2013	83	49.94	103.750000	114.143565	10.393565	26,035.88	0.00
13/09/2013	84	49.86	103.750000	113.915753	10.165753	37,054.17	0.00
13/09/2013	85	49.82	100.000000	112.314503	12.314503	51,905.63	0.00
13/09/2013	86	49.92	97.500000	112.583722	15.083722	42,083.58	0.00
13/09/2013	87	49.94	97.500000	112.332940	14.832940	37,156.52	0.00
13/09/2013	88	50.02	92.500000	110.034190	17.534190	26,038.27	0.00
13/09/2013	89	49.90	90.000000	104.848253	14.848253	45,658.38	0.00
13/09/2013	90	49.96	87.500000	105.237003	17.737003	39,376.15	0.00
13/09/2013	91	50.04	86.250000	101.499503	15.249503	20,129.34	0.00
13/09/2013	92	50.10	85.000000	99.684972	14.684972	12,115.10	0.00
13/09/2013	93	49.96	82.500000	96.754190	14.254190	31,644.30	0.00
13/09/2013	94	50.02	82.500000	96.384815	13.884815	20,618.95	0.00
13/09/2013	95	49.96	80.000000	93.568722	13.568722	30,122.56	0.00
13/09/2013	96	50.00	77.500000	91.723722	14.223722	23,469.14	0.00
14/09/2013	1	50.00	79.825000	90.000440	10.175440	16,789.48	0.00
14/09/2013	2	49.94	79.825000	89.248565	9.423565	23,606.03	0.00
14/09/2013	3	49.96	78.537500	90.088409	11.550909	25,643.02	0.00
14/09/2013	4	50.00	78.537500	91.172628	12.635128	20,847.96	0.00
14/09/2013	5	50.06	78.537500	87.213409	8.675909	10,020.68	0.00

14/09/2013	6	50.02	78.537500	86.984034	8.446534	12,543.10	0.00
14/09/2013	7	50.04	78.537500	86.199972	7.662472	10,114.46	0.00
14/09/2013	8	50.06	78.537500	86.730753	8.193253	9,463.21	0.00
14/09/2013	9	50.02	78.537500	87.714503	9.177003	13,627.85	0.00
14/09/2013	10	49.96	79.825000	86.784347	6.959347	15,449.75	0.00
14/09/2013	11	49.82	81.112500	85.089190	3.976690	16,761.75	0.00
14/09/2013	12	49.94	81.112500	83.528097	2.415597	6,051.07	0.00
14/09/2013	13	50.04	82.400000	85.147628	2.747628	3,626.87	0.00
14/09/2013	14	49.86	84.975000	85.902315	0.927315	3,380.06	0.00
14/09/2013	15	49.98	86.262500	87.529659	1.267159	2,451.95	0.00
14/09/2013	16	50.02	86.262500	90.674503	4.412003	6,551.82	0.00
14/09/2013	17	50.02	92.700000	94.269503	1.569503	2,330.71	0.00
14/09/2013	18	49.94	92.700000	96.040753	3.340753	8,368.59	0.00
14/09/2013	19	49.84	92.700000	98.901690	6.201690	24,372.64	0.00
14/09/2013	20	49.94	95.275000	102.394659	7.119659	17,834.75	0.00
14/09/2013	21	50.12	95.275000	103.446690	8.171690	5,393.32	0.00
14/09/2013	22	50.02	97.850000	100.652940	2.802940	4,162.37	0.00
14/09/2013	23	49.84	99.137500	103.662784	4.525284	17,784.37	0.00
14/09/2013	24	49.92	100.425000	102.303565	1.878565	5,241.20	0.00
14/09/2013	25	50.18	97.850000	86.066222	-11.783778	-1,944.32	0.00
14/09/2013	26	49.96	97.850000	82.295284	-15.554716	-34,531.47	0.00
14/09/2013	27	49.92	95.275000	80.559190	-14.715810	-41,057.11	0.00
14/09/2013	28	49.92	95.275000	81.165440	-14.109560	-39,365.67	0.00
14/09/2013	29	49.96	92.700000	79.055909	-13.644091	-30,289.88	0.00
14/09/2013	30	49.84	92.700000	80.430909	-12.269091	-48,217.53	0.00
14/09/2013	31	49.94	92.700000	81.471690	-11.228310	-28,126.92	0.00
14/09/2013	32	49.98	92.700000	83.224503	-9.475497	-18,335.09	0.00
14/09/2013	33	49.92	95.275000	93.872628	-1.402372	-3,912.62	0.00
14/09/2013	34	49.92	95.275000	96.661378	1.386378	3,867.99	0.00
14/09/2013	35	49.96	95.275000	99.101378	3.826378	8,494.56	0.00
14/09/2013	36	49.90	96.562500	95.702940	-0.859560	-2,643.15	0.00
14/09/2013	37	50.04	95.275000	95.463722	0.188722	249.11	0.00
14/09/2013	38	49.88	95.275000	96.248253	0.973253	3,270.13	0.00
14/09/2013	39	49.98	92.700000	92.951222	0.251222	486.11	0.00
14/09/2013	40	49.92	90.125000	95.723878	5.598878	15,620.87	0.00
14/09/2013	41	50.02	90.125000	97.755284	7.630284	11,330.97	0.00
14/09/2013	42	49.96	87.550000	96.938878	9.388878	20,843.31	0.00
14/09/2013	43	49.98	84.975000	94.456690	9.481690	18,347.07	0.00
14/09/2013	44	49.92	84.975000	95.470909	10.495909	29,283.59	0.00
14/09/2013	45	49.96	86.262500	94.526534	8.264034	18,346.16	0.00
14/09/2013	46	50.02	84.975000	91.950753	6.975753	10,358.99	0.00

14/09/2013	47	50.10	84.975000	86.822159	1.847159	1,523.91	0.00
14/09/2013	48	50.06	84.975000	90.911690	5.936690	6,856.88	0.00
14/09/2013	49	50.08	84.975000	93.634659	8.659659	8,573.06	0.00
14/09/2013	50	50.04	84.975000	92.188565	7.213565	9,521.91	0.00
14/09/2013	51	49.94	84.975000	91.282003	6.307003	15,799.04	0.00
14/09/2013	52	50.08	84.975000	88.347940	3.372940	3,339.21	0.00
14/09/2013	53	50.18	84.975000	88.324815	3.349815	552.72	0.00
14/09/2013	54	50.02	84.975000	89.430909	4.455909	6,617.03	0.00
14/09/2013	55	49.88	86.262500	88.033565	1.771065	5,950.78	0.00
14/09/2013	56	49.84	86.262500	87.443409	1.180909	4,640.97	0.00
14/09/2013	57	49.94	90.125000	89.907003	-0.217997	-546.08	0.00
14/09/2013	58	49.98	90.125000	88.715597	-1.409403	-2,727.20	0.00
14/09/2013	59	49.90	91.412500	88.669190	-2.743310	-8,435.68	0.00
14/09/2013	60	49.98	91.412500	90.629190	-0.783310	-1,515.70	0.00
14/09/2013	61	50.06	91.412500	95.457159	4.044659	4,671.58	0.00
14/09/2013	62	50.02	91.412500	96.080440	4.667940	6,931.89	0.00
14/09/2013	63	50.08	92.700000	94.942628	2.242628	2,220.20	0.00
14/09/2013	64	50.08	93.987500	96.259659	2.272159	2,249.44	0.00
14/09/2013	65	50.18	93.987500	97.294972	3.307472	545.73	0.00
14/09/2013	66	49.92	93.987500	96.000128	2.012628	5,615.23	0.00
14/09/2013	67	49.92	93.987500	95.546378	1.558878	4,349.27	0.00
14/09/2013	68	50.00	93.987500	94.968409	0.980909	1,618.50	0.00
14/09/2013	69	50.12	96.562500	89.606534	-6.955966	-4,590.94	0.00
14/09/2013	70	49.98	96.562500	87.867784	-8.694716	-16,824.28	0.00
14/09/2013	71	49.96	99.137500	85.100597	-14.036903	-31,161.93	0.00
14/09/2013	72	49.98	99.137500	88.238878	-10.898622	-21,088.83	0.00
14/09/2013	73	50.00	101.712500	94.230440	-7.482060	-12,345.40	0.00
14/09/2013	74	49.98	101.712500	101.809503	0.097003	187.70	0.00
14/09/2013	75	49.94	105.575000	106.846222	1.271222	3,184.41	0.00
14/09/2013	76	49.82	105.575000	106.696378	1.121378	4,726.61	0.00
14/09/2013	77	49.88	110.725000	107.457628	-3.267372	-10,978.37	0.00
14/09/2013	78	49.96	110.725000	107.672003	-3.052997	-6,777.65	0.00
14/09/2013	79	50.02	110.725000	107.864503	-2.860497	-4,247.84	0.00
14/09/2013	80	50.06	110.725000	108.701534	-2.023466	-2,337.10	0.00
14/09/2013	81	50.08	108.150000	110.339659	2.189659	2,167.76	0.00
14/09/2013	82	49.88	108.150000	110.102784	1.952784	6,561.35	0.00
14/09/2013	83	49.96	106.862500	111.282472	4.419972	9,812.34	0.00
14/09/2013	84	49.98	106.862500	109.537003	2.674503	5,175.16	0.00
14/09/2013	85	50.00	103.000000	108.410597	5.410597	8,927.48	0.00
14/09/2013	86	50.08	100.425000	107.205753	6.780753	6,712.95	0.00
14/09/2013	87	50.06	100.425000	103.152315	2.727315	3,150.05	0.00

14/09/2013	88	50.08	95.275000	100.961065	5.686065	5,629.20	0.00
14/09/2013	89	50.00	92.700000	97.089034	4.389034	7,241.91	0.00
14/09/2013	90	50.00	90.125000	97.450597	7.325597	12,087.23	0.00
14/09/2013	91	49.96	88.837500	95.953878	7.116378	15,798.36	0.00
14/09/2013	92	49.98	87.550000	95.041222	7.491222	14,495.51	0.00
14/09/2013	93	49.90	84.975000	91.312628	6.337628	19,488.21	0.00
14/09/2013	94	49.92	84.975000	90.684190	5.709190	15,928.64	0.00
14/09/2013	95	49.96	82.400000	89.080128	6.680128	14,829.88	0.00
14/09/2013	96	49.96	79.825000	89.912472	10.087472	22,394.19	0.00
15/09/2013	1	49.82	79.825000	88.840440	9.015440	38,000.08	0.00
15/09/2013	2	49.96	79.825000	89.222315	9.397315	20,862.04	0.00
15/09/2013	3	49.94	78.537500	88.455909	9.918409	24,845.61	0.00
15/09/2013	4	50.04	78.537500	85.293878	6.756378	8,918.42	0.00
15/09/2013	5	50.02	78.537500	86.252159	7.714659	11,456.27	0.00
15/09/2013	6	49.98	78.537500	84.303253	5.765753	11,156.73	0.00
15/09/2013	7	49.98	78.537500	85.105284	6.567784	12,708.66	0.00
15/09/2013	8	49.98	78.537500	85.913565	7.376065	14,272.69	0.00
15/09/2013	9	49.98	78.537500	85.051534	6.514034	12,604.66	0.00
15/09/2013	10	49.94	79.825000	84.313097	4.488097	11,242.68	0.00
15/09/2013	11	49.98	81.112500	86.433253	5.320753	10,295.66	0.00
15/09/2013	12	49.98	81.112500	86.515128	5.402628	10,454.09	0.00
15/09/2013	13	49.90	82.400000	83.941534	1.541534	4,740.22	0.00
15/09/2013	14	50.02	84.975000	86.045753	1.070753	1,590.07	0.00
15/09/2013	15	50.08	86.262500	87.977472	1.714972	1,697.82	0.00
15/09/2013	16	50.12	86.262500	89.139503	2.877003	1,898.82	0.00
15/09/2013	17	50.08	92.700000	92.607940	-0.092060	-91.14	0.00
15/09/2013	18	49.98	92.700000	96.460909	3.760909	7,277.36	0.00
15/09/2013	19	49.96	92.700000	98.395284	5.695284	12,643.53	0.00
15/09/2013	20	49.96	95.275000	97.817940	2.542940	5,645.33	0.00
15/09/2013	21	49.94	95.275000	92.173878	-3.101122	-7,768.31	0.00
15/09/2013	22	49.90	97.850000	98.546065	0.696065	2,140.40	0.00
15/09/2013	23	49.96	99.137500	101.652940	2.515440	5,584.28	0.00
15/09/2013	24	50.04	100.425000	100.510284	0.085284	112.58	0.00
15/09/2013	25	50.22	97.850000	81.605909	-16.244091	0.00	0.00
15/09/2013	26	50.14	97.850000	79.370284	-18.479716	-9,147.46	0.00
15/09/2013	27	50.14	95.275000	78.724347	-16.550653	-8,192.57	0.00
15/09/2013	28	50.08	95.275000	81.810440	-13.464560	-13,329.91	0.00
15/09/2013	29	50.02	92.700000	81.752315	-10.947685	-16,257.31	0.00
15/09/2013	30	49.96	92.700000	80.919815	-11.780185	-26,152.01	0.00
15/09/2013	31	50.02	92.700000	80.939815	-11.760185	-17,463.87	0.00
15/09/2013	32	50.08	92.700000	81.193565	-11.506435	-11,391.37	0.00

15/09/2013	33	50.12	95.275000	92.202472	-3.072528	-2,027.87	0.00
15/09/2013	34	50.02	95.275000	98.564347	3.289347	4,884.68	0.00
15/09/2013	35	50.10	95.275000	95.577784	0.302784	249.80	0.00
15/09/2013	36	50.00	96.562500	96.412315	-0.150185	-247.80	0.00
15/09/2013	37	49.94	95.275000	95.138565	-0.136435	-341.77	0.00
15/09/2013	38	49.98	95.275000	95.512940	0.237940	460.41	0.00
15/09/2013	39	50.00	92.700000	97.677003	4.977003	8,212.05	0.00
15/09/2013	40	50.08	90.125000	96.167315	6.042315	5,981.89	0.00
15/09/2013	41	50.08	90.125000	96.489659	6.364659	6,301.01	0.00
15/09/2013	42	50.02	87.550000	94.212784	6.662784	9,894.23	0.00
15/09/2013	43	50.08	84.975000	89.637472	4.662472	4,615.85	0.00
15/09/2013	44	50.04	84.975000	91.897940	6.922940	9,138.28	0.00
15/09/2013	45	50.00	86.262500	94.121847	7.859347	12,967.92	0.00
15/09/2013	46	50.08	84.975000	93.388253	8.413253	8,329.12	0.00
15/09/2013	47	49.98	84.975000	93.938097	8.963097	17,343.59	0.00
15/09/2013	48	50.02	84.975000	93.452003	8.477003	12,588.35	0.00
15/09/2013	49	50.00	84.975000	93.536222	8.561222	14,126.02	0.00
15/09/2013	50	49.92	84.975000	94.525597	9.550597	26,646.16	0.00
15/09/2013	51	49.94	84.975000	93.801847	8.826847	22,111.25	0.00
15/09/2013	52	49.98	84.975000	92.327784	7.352784	14,227.64	0.00
15/09/2013	53	50.14	84.975000	91.954815	6.979815	3,455.01	0.00
15/09/2013	54	50.00	84.975000	90.200440	5.225440	8,621.98	0.00
15/09/2013	55	49.86	86.262500	88.711534	2.449034	8,926.73	0.00
15/09/2013	56	49.94	86.262500	89.007940	2.745440	6,877.33	0.00
15/09/2013	57	49.94	90.125000	88.834972	-1.290028	-3,231.52	0.00
15/09/2013	58	49.94	90.125000	91.668878	1.543878	3,867.41	0.00
15/09/2013	59	49.98	91.412500	93.107784	1.695284	3,280.37	0.00
15/09/2013	60	50.04	91.412500	93.219659	1.807159	2,385.45	0.00
15/09/2013	61	50.12	91.412500	94.565909	3.153409	2,081.25	0.00
15/09/2013	62	50.06	91.412500	97.226847	5.814347	6,715.57	0.00
15/09/2013	63	50.04	92.700000	97.329815	4.629815	6,111.36	0.00
15/09/2013	64	50.12	93.987500	97.330597	3.343097	2,206.44	0.00
15/09/2013	65	50.12	93.987500	94.747003	0.759503	501.27	0.00
15/09/2013	66	50.06	93.987500	93.349347	-0.638153	-737.07	0.00
15/09/2013	67	50.20	93.987500	95.696534	1.709034	0.00	0.00
15/09/2013	68	50.26	93.987500	97.602472	3.614972	0.00	0.00
15/09/2013	69	50.30	96.562500	92.088722	-4.473778	0.00	0.00
15/09/2013	70	50.04	96.562500	90.559972	-6.002528	-7,923.34	0.00
15/09/2013	71	50.10	99.137500	86.501065	-12.636435	-10,425.06	0.00
15/09/2013	72	50.06	99.137500	90.298253	-8.839247	-10,209.33	0.00
15/09/2013	73	50.32	101.712500	98.612159	-3.100341	0.00	0.00

15/09/2013	74	50.20	101.712500	96.852784	-4.859716	0.00	0.00
15/09/2013	75	50.32	105.575000	97.955284	-7.619716	0.00	0.00
15/09/2013	76	50.06	105.575000	102.719347	-2.855653	-3,298.28	0.00
15/09/2013	77	50.22	110.725000	101.660753	-9.064247	0.00	0.00
15/09/2013	78	50.32	110.725000	99.203253	-11.521747	0.00	0.00
15/09/2013	79	50.30	110.725000	104.090440	-6.634560	0.00	0.00
15/09/2013	80	50.36	110.725000	102.974815	-7.750185	0.00	0.00
15/09/2013	81	50.38	108.150000	104.443097	-3.706903	0.00	0.00
15/09/2013	82	50.44	108.150000	104.014972	-4.135028	0.00	0.00
15/09/2013	83	50.32	106.862500	103.400284	-3.462216	0.00	0.00
15/09/2013	84	50.12	106.862500	106.912628	0.050128	33.08	0.00
15/09/2013	85	50.02	103.000000	105.791847	2.791847	4,145.89	0.00
15/09/2013	86	50.02	100.425000	105.500284	5.075284	7,536.80	0.00
15/09/2013	87	50.02	100.425000	105.423565	4.998565	7,422.87	0.00
15/09/2013	88	50.04	95.275000	102.931847	7.656847	10,107.04	0.00
15/09/2013	89	50.02	92.700000	101.117159	8.417159	12,499.48	0.00
15/09/2013	90	50.02	90.125000	98.317940	8.192940	12,166.52	0.00
15/09/2013	91	50.08	88.837500	94.140909	5.303409	5,250.38	0.00
15/09/2013	92	50.06	87.550000	94.718409	7.168409	8,279.51	0.00
15/09/2013	93	50.02	84.975000	88.475128	3.500128	5,197.69	0.00
15/09/2013	94	50.00	84.975000	87.208878	2.233878	3,685.90	0.00
15/09/2013	95	50.12	82.400000	85.255597	2.855597	1,884.69	0.00
15/09/2013	96	50.18	79.825000	85.831534	6.006534	991.08	0.00

TOTAL :- 8,867,530.62 160,735.96

UI Charge: (-ve) means payable, (+ve) means receivable by SLDC UI Pool.

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for SOUTHCO
From 16/09/2013 to 22/09/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
16/09/2013	1	50.10	77.500000	87.514347	10.014347	8,261.84	0.00
16/09/2013	2	50.06	77.500000	88.486065	10.986065	12,688.91	0.00
16/09/2013	3	50.22	75.000000	89.069347	14.069347	0.00	0.00
16/09/2013	4	50.18	75.000000	85.144190	10.144190	1,673.79	0.00
16/09/2013	5	50.26	75.000000	86.135753	11.135753	0.00	0.00
16/09/2013	6	50.16	75.000000	88.209190	13.209190	4,359.03	0.00
16/09/2013	7	50.20	76.250000	88.429972	12.179972	0.00	0.00
16/09/2013	8	50.18	76.250000	87.754659	11.504659	1,898.27	0.00
16/09/2013	9	50.22	76.250000	87.302784	11.052784	0.00	0.00
16/09/2013	10	50.16	77.500000	86.060909	8.560909	2,825.10	0.00
16/09/2013	11	50.08	78.750000	84.565440	5.815440	5,757.29	0.00
16/09/2013	12	50.16	78.750000	84.211847	5.461847	1,802.41	0.00
16/09/2013	13	50.12	80.000000	84.084972	4.084972	2,696.08	0.00
16/09/2013	14	50.18	80.000000	84.731222	4.731222	780.65	0.00
16/09/2013	15	50.16	82.500000	84.095440	1.595440	526.50	0.00
16/09/2013	16	50.20	83.750000	84.734034	0.984034	0.00	0.00
16/09/2013	17	50.14	88.750000	88.337315	-0.412685	-204.28	0.00
16/09/2013	18	50.02	88.750000	89.050440	0.300440	446.15	0.00
16/09/2013	19	50.06	91.250000	95.437628	4.187628	4,836.71	0.00
16/09/2013	20	50.12	93.750000	96.566534	2.816534	1,858.91	0.00
16/09/2013	21	50.24	93.750000	97.731847	3.981847	0.00	0.00
16/09/2013	22	50.08	96.250000	95.907940	-0.342060	-338.64	0.00
16/09/2013	23	49.96	97.500000	95.039815	-2.460185	-5,461.61	0.00
16/09/2013	24	50.10	97.500000	95.427159	-2.072841	-1,710.09	0.00
16/09/2013	25	50.08	92.500000	76.493409	-16.006591	-15,846.52	0.00
16/09/2013	26	49.90	92.500000	76.149190	-16.350810	-50,278.74	0.00
16/09/2013	27	50.00	92.500000	75.160597	-17.339403	-28,610.02	0.00
16/09/2013	28	50.02	92.500000	76.823722	-15.676278	-23,279.27	0.00
16/09/2013	29	50.16	90.000000	72.570909	-17.429091	-5,751.60	0.00
16/09/2013	30	50.04	90.000000	78.226065	-11.773935	-15,541.59	0.00
16/09/2013	31	50.12	87.500000	79.121690	-8.378310	-5,529.68	0.00
16/09/2013	32	50.06	87.500000	84.551690	-2.948310	-3,405.30	0.00
16/09/2013	33	50.30	91.250000	98.544972	7.294972	0.00	0.00
16/09/2013	34	50.08	94.002500	100.147628	6.145128	6,083.68	0.00

16/09/2013	35	50.06	95.721250	101.441378	5.720128	6,606.75	0.00
16/09/2013	36	49.96	93.750000	102.247159	8.497159	18,863.69	0.00
16/09/2013	37	50.14	92.500000	97.994972	5.494972	2,720.01	0.00
16/09/2013	38	49.96	92.500000	93.591690	1.091690	2,423.55	0.00
16/09/2013	39	50.02	87.500000	95.450909	7.950909	11,807.10	0.00
16/09/2013	40	50.12	87.500000	94.711378	7.211378	4,759.51	0.00
16/09/2013	41	50.14	87.500000	96.688878	9.188878	4,548.49	0.00
16/09/2013	42	50.08	85.000000	98.210597	13.210597	13,078.49	0.00
16/09/2013	43	50.06	82.457500	97.108878	14.651378	16,922.34	0.00
16/09/2013	44	50.08	82.500000	95.052940	12.552940	12,427.41	0.00
16/09/2013	45	49.96	82.500000	93.231690	10.731690	23,824.35	0.00
16/09/2013	46	50.02	82.500000	91.977315	9.477315	14,073.81	0.00
16/09/2013	47	50.04	82.500000	90.475597	7.975597	10,527.79	0.00
16/09/2013	48	49.98	82.910000	88.009659	5.099659	9,867.84	0.00
16/09/2013	49	50.12	82.851250	87.350597	4.499347	2,969.57	0.00
16/09/2013	50	49.96	85.000000	84.528565	-0.471435	-1,046.58	0.00
16/09/2013	51	49.94	81.250000	85.308253	4.058253	10,165.92	0.00
16/09/2013	52	50.04	81.250000	81.202940	-0.047060	-62.12	0.00
16/09/2013	53	50.16	81.250000	76.300128	-4.949872	-1,633.46	0.00
16/09/2013	54	49.90	82.500000	77.310128	-5.189872	-15,958.86	0.00
16/09/2013	55	50.00	81.250000	77.582628	-3.667372	-6,051.16	0.00
16/09/2013	56	49.82	81.250000	77.404972	-3.845028	-16,206.79	0.00
16/09/2013	57	49.96	82.500000	76.731065	-5.768935	-12,807.03	0.00
16/09/2013	58	49.88	83.750000	77.707315	-6.042685	-20,303.42	0.00
16/09/2013	59	49.98	83.750000	78.328409	-5.421591	-10,490.78	0.00
16/09/2013	60	49.96	87.500000	77.394503	-10.105497	-22,434.20	0.00
16/09/2013	61	49.96	88.750000	76.179347	-12.570653	-27,906.85	0.00
16/09/2013	62	49.96	88.745000	71.978722	-16.766278	-37,221.14	0.00
16/09/2013	63	50.08	90.000000	73.628878	-16.371122	-16,207.41	0.00
16/09/2013	64	50.04	90.000000	79.435440	-10.564560	-13,945.22	0.00
16/09/2013	65	50.06	90.097500	82.467159	-7.630341	-8,813.04	0.00
16/09/2013	66	49.90	92.500000	84.031847	-8.468153	-26,039.57	0.00
16/09/2013	67	49.88	92.952500	90.128097	-2.824403	-9,490.00	0.00
16/09/2013	68	49.96	90.000000	93.196378	3.196378	7,095.96	0.00
16/09/2013	69	50.10	90.000000	89.296378	-0.703622	-580.49	0.00
16/09/2013	70	50.00	90.000000	93.369972	3.369972	5,560.45	0.00
16/09/2013	71	50.02	92.500000	89.539190	-2.960810	-4,396.80	0.00
16/09/2013	72	49.94	95.000000	90.734347	-4.265653	-10,685.46	0.00
16/09/2013	73	50.00	97.581250	95.407940	-2.173310	-3,585.96	0.00
16/09/2013	74	50.02	106.250000	102.303878	-3.946122	-5,859.99	0.00
16/09/2013	75	50.00	108.748750	100.712003	-8.036747	-13,260.63	0.00

16/09/2013	76	49.94	110.000000	100.813409	-9.186591	-23,012.41	0.00
16/09/2013	77	50.00	108.750000	102.032159	-6.717841	-11,084.44	0.00
16/09/2013	78	50.08	108.750000	105.856222	-2.893778	-2,864.84	0.00
16/09/2013	79	50.08	108.750000	105.490753	-3.259247	-3,226.65	0.00
16/09/2013	80	50.12	107.500000	105.067472	-2.432528	-1,605.47	0.00
16/09/2013	81	50.08	106.250000	104.201222	-2.048778	-2,028.29	0.00
16/09/2013	82	50.06	106.250000	106.242628	-0.007372	-8.51	0.00
16/09/2013	83	50.02	105.000000	103.532159	-1.467841	-2,179.74	0.00
16/09/2013	84	50.00	105.000000	104.401222	-0.598778	-987.98	0.00
16/09/2013	85	49.96	101.250000	103.980440	2.730440	6,061.58	0.00
16/09/2013	86	50.06	97.500000	103.442003	5.942003	6,863.01	0.00
16/09/2013	87	50.08	97.500000	103.889347	6.389347	6,325.45	0.00
16/09/2013	88	50.08	92.500000	101.373565	8.873565	8,784.83	0.00
16/09/2013	89	50.06	90.000000	98.293565	8.293565	9,579.07	0.00
16/09/2013	90	49.94	87.500000	94.230597	6.730597	16,860.14	0.00
16/09/2013	91	49.98	86.250000	94.482940	8.232940	15,930.74	0.00
16/09/2013	92	50.00	85.000000	91.687003	6.687003	11,033.55	0.00
16/09/2013	93	49.96	82.500000	86.500128	4.000128	8,880.28	0.00
16/09/2013	94	50.06	82.500000	86.348722	3.848722	4,445.27	0.00
16/09/2013	95	50.18	80.000000	85.513565	5.513565	909.74	0.00
16/09/2013	96	50.10	77.500000	84.292315	6.792315	5,603.66	0.00
17/09/2013	1	49.90	77.500000	83.756065	6.256065	19,237.40	0.00
17/09/2013	2	49.94	77.500000	84.942940	7.442940	18,644.57	0.00
17/09/2013	3	50.04	75.000000	86.923409	11.923409	15,738.90	0.00
17/09/2013	4	49.98	75.000000	86.037628	11.037628	21,357.81	0.00
17/09/2013	5	50.10	75.000000	83.001378	8.001378	6,601.14	0.00
17/09/2013	6	50.12	75.000000	81.860909	6.860909	4,528.20	0.00
17/09/2013	7	50.08	76.250000	80.232159	3.982159	3,942.34	0.00
17/09/2013	8	50.06	76.250000	81.837940	5.587940	6,454.07	0.00
17/09/2013	9	49.92	76.250000	83.544347	7.294347	20,351.23	0.00
17/09/2013	10	49.92	77.500000	83.319034	5.819034	16,235.11	0.00
17/09/2013	11	49.94	78.750000	83.654034	4.904034	12,284.61	0.00
17/09/2013	12	50.04	78.750000	82.838253	4.088253	5,396.49	0.00
17/09/2013	13	50.18	80.000000	83.377003	3.377003	557.21	0.00
17/09/2013	14	50.10	80.000000	84.195597	4.195597	3,461.37	0.00
17/09/2013	15	50.08	82.500000	84.961847	2.461847	2,437.23	0.00
17/09/2013	16	50.08	83.750000	85.026222	1.276222	1,263.46	0.00
17/09/2013	17	50.18	88.750000	86.884972	-1.865028	-307.73	0.00
17/09/2013	18	50.10	88.750000	88.346065	-0.403935	-333.25	0.00
17/09/2013	19	50.04	91.250000	91.749815	0.499815	659.76	0.00
17/09/2013	20	50.02	93.750000	95.765284	2.015284	2,992.70	0.00

17/09/2013	21	50.18	93.750000	96.470284	2.720284	448.85	0.00
17/09/2013	22	50.04	96.250000	98.357159	2.107159	2,781.45	0.00
17/09/2013	23	50.06	97.500000	95.090440	-2.409560	-2,783.04	0.00
17/09/2013	24	50.10	97.500000	95.524347	-1.975653	-1,629.91	0.00
17/09/2013	25	50.28	92.500000	82.052315	-10.447685	0.00	0.00
17/09/2013	26	50.16	92.500000	79.877472	-12.622528	-4,165.43	0.00
17/09/2013	27	50.12	92.500000	79.137315	-13.362685	-8,819.37	0.00
17/09/2013	28	50.12	92.500000	81.429190	-11.070810	-7,306.73	0.00
17/09/2013	29	50.16	90.000000	79.250440	-10.749560	-3,547.35	0.00
17/09/2013	30	50.22	90.000000	80.382003	-9.617997	0.00	0.00
17/09/2013	31	50.14	87.500000	86.360909	-1.139091	-563.85	0.00
17/09/2013	32	50.16	87.500000	86.300128	-1.199872	-395.96	0.00
17/09/2013	33	50.32	91.250000	94.654034	3.404034	0.00	0.00
17/09/2013	34	50.12	94.002500	93.742628	-0.259872	-171.52	0.00
17/09/2013	35	50.00	95.721250	94.827315	-0.893935	-1,474.99	0.00
17/09/2013	36	49.96	93.750000	93.825440	0.075440	167.48	0.00
17/09/2013	37	50.08	92.500000	96.094972	3.594972	3,559.02	0.00
17/09/2013	38	50.02	92.500000	96.357628	3.857628	5,728.58	0.00
17/09/2013	39	50.12	87.500000	96.785753	9.285753	6,128.60	0.00
17/09/2013	40	50.12	87.500000	95.335440	7.835440	5,171.39	0.00
17/09/2013	41	50.14	87.500000	94.660753	7.160753	3,544.57	0.00
17/09/2013	42	50.10	85.000000	96.215284	11.215284	9,252.61	0.00
17/09/2013	43	50.00	82.457500	97.324659	14.867159	24,530.81	0.00
17/09/2013	44	50.04	82.500000	95.535284	13.035284	17,206.58	0.00
17/09/2013	45	50.04	82.500000	88.677472	6.177472	8,154.26	0.00
17/09/2013	46	49.96	82.500000	89.039503	6.539503	14,517.70	0.00
17/09/2013	47	50.10	82.500000	89.312159	6.812159	5,620.03	0.00
17/09/2013	48	50.10	80.000000	89.659972	9.659972	7,969.48	0.00
17/09/2013	49	50.06	80.000000	87.768722	7.768722	8,972.87	0.00
17/09/2013	50	49.98	80.000000	86.646847	6.646847	12,861.65	0.00
17/09/2013	51	49.96	80.000000	83.993097	3.993097	8,864.67	0.00
17/09/2013	52	50.06	80.000000	84.764347	4.764347	5,502.82	0.00
17/09/2013	53	50.10	80.000000	83.042628	3.042628	2,510.17	0.00
17/09/2013	54	50.06	80.000000	81.583722	1.583722	1,829.20	0.00
17/09/2013	55	49.98	80.000000	80.102159	0.102159	197.68	0.00
17/09/2013	56	49.98	80.000000	81.232159	1.232159	2,384.23	0.00
17/09/2013	57	50.06	82.500000	82.145128	-0.354872	-409.88	0.00
17/09/2013	58	50.06	82.500000	82.590597	0.090597	104.64	0.00
17/09/2013	59	49.96	82.500000	80.075284	-2.424716	-5,382.87	0.00
17/09/2013	60	50.06	87.500000	82.197784	-5.302216	-6,124.06	0.00
17/09/2013	61	50.10	88.750000	85.929347	-2.820653	-2,327.04	0.00

17/09/2013	62	50.08	88.745000	82.205597	-6.539403	-6,474.01	0.00
17/09/2013	63	50.12	90.000000	81.841065	-8.158935	-5,384.90	0.00
17/09/2013	64	49.98	90.000000	79.934503	-10.065497	-19,476.74	0.00
17/09/2013	65	49.98	90.097500	80.062003	-10.035497	-19,418.69	0.00
17/09/2013	66	49.98	92.500000	78.770753	-13.729247	-26,566.09	0.00
17/09/2013	67	50.02	92.952500	80.858878	-12.093622	-17,959.03	0.00
17/09/2013	68	50.02	90.000000	82.062315	-7.937685	-11,787.46	0.00
17/09/2013	69	50.00	90.000000	82.713409	-7.286591	-12,022.87	0.00
17/09/2013	70	49.88	90.000000	83.922159	-6.077841	-20,421.55	0.00
17/09/2013	71	50.00	92.500000	85.465128	-7.034872	-11,607.54	0.00
17/09/2013	72	49.78	95.000000	88.480753	-6.519247	-31,170.48	0.00
17/09/2013	73	50.02	97.581250	94.691065	-2.890185	-4,291.92	0.00
17/09/2013	74	49.88	106.250000	101.911847	-4.338153	-14,576.20	0.00
17/09/2013	75	49.94	108.748750	107.024659	-1.724091	-4,318.85	0.00
17/09/2013	76	49.82	110.000000	104.155753	-5.844247	-24,633.50	0.00
17/09/2013	77	49.96	108.750000	105.637159	-3.112841	-6,910.51	0.00
17/09/2013	78	50.00	108.750000	109.328097	0.578097	953.86	0.00
17/09/2013	79	50.12	108.750000	110.955753	2.205753	1,455.80	0.00
17/09/2013	80	50.14	107.500000	111.942940	4.442940	2,199.26	0.00
17/09/2013	81	50.20	106.250000	113.150753	6.900753	0.00	0.00
17/09/2013	82	50.10	106.250000	110.507159	4.257159	3,512.16	0.00
17/09/2013	83	50.08	105.000000	109.292940	4.292940	4,250.01	0.00
17/09/2013	84	50.08	105.000000	109.541222	4.541222	4,495.81	0.00
17/09/2013	85	50.00	101.250000	107.911378	6.661378	10,991.27	0.00
17/09/2013	86	50.02	97.500000	106.174659	8.674659	12,881.87	0.00
17/09/2013	87	50.00	97.500000	103.089503	5.589503	9,222.68	0.00
17/09/2013	88	50.12	92.500000	100.222628	7.722628	5,096.93	0.00
17/09/2013	89	50.04	90.000000	99.097315	9.097315	12,008.46	0.00
17/09/2013	90	49.98	87.500000	95.595284	8.095284	15,664.37	0.00
17/09/2013	91	49.94	86.250000	95.269503	9.019503	22,593.85	0.00
17/09/2013	92	49.88	85.000000	93.699972	8.699972	29,231.90	0.00
17/09/2013	93	49.90	82.500000	85.255597	2.755597	8,473.46	0.00
17/09/2013	94	50.00	82.500000	85.390597	2.890597	4,769.48	0.00
17/09/2013	95	50.02	80.000000	87.000440	7.000440	10,395.65	0.00
17/09/2013	96	50.20	77.500000	88.847159	11.347159	0.00	0.00
18/09/2013	1	50.06	77.500000	87.410128	9.910128	11,446.20	0.00
18/09/2013	2	50.10	77.500000	86.605440	9.105440	7,511.99	0.00
18/09/2013	3	50.02	75.000000	85.290128	10.290128	15,280.84	0.00
18/09/2013	4	50.02	75.000000	84.621378	9.621378	14,287.75	0.00
18/09/2013	5	50.00	75.000000	85.054347	10.054347	16,589.67	0.00
18/09/2013	6	50.00	75.000000	84.166065	9.166065	15,124.01	0.00

18/09/2013	7	49.98	76.250000	85.214347	8.964347	17,346.01	0.00
18/09/2013	8	50.02	76.250000	83.777472	7.527472	11,178.30	0.00
18/09/2013	9	50.02	76.250000	83.825753	7.575753	11,249.99	0.00
18/09/2013	10	50.04	77.500000	84.579034	7.079034	9,344.33	0.00
18/09/2013	11	50.16	78.750000	83.802315	5.052315	1,667.26	0.00
18/09/2013	12	50.20	78.750000	84.249503	5.499503	0.00	0.00
18/09/2013	13	50.28	80.000000	86.049659	6.049659	0.00	0.00
18/09/2013	14	50.16	80.000000	86.858253	6.858253	2,263.22	0.00
18/09/2013	15	50.00	82.500000	87.421065	4.921065	8,119.76	0.00
18/09/2013	16	50.00	83.750000	88.767003	5.017003	8,278.05	0.00
18/09/2013	17	50.10	88.750000	90.991690	2.241690	1,849.39	0.00
18/09/2013	18	49.98	88.750000	93.827472	5.077472	9,824.91	0.00
18/09/2013	19	49.94	91.250000	98.739034	7.489034	18,760.03	0.00
18/09/2013	20	50.00	93.750000	100.169190	6.419190	10,591.66	0.00
18/09/2013	21	50.06	93.750000	96.531065	2.781065	3,212.13	0.00
18/09/2013	22	49.96	96.250000	98.224503	1.974503	4,383.40	0.00
18/09/2013	23	49.92	97.500000	100.988722	3.488722	9,733.53	0.00
18/09/2013	24	49.98	97.500000	102.048722	4.548722	8,801.78	0.00
18/09/2013	25	50.24	92.500000	86.960909	-5.539091	0.00	0.00
18/09/2013	26	50.28	92.500000	81.470597	-11.029403	0.00	0.00
18/09/2013	27	50.18	92.500000	81.877784	-10.622216	-1,752.67	0.00
18/09/2013	28	50.20	92.500000	82.670440	-9.829560	0.00	0.00
18/09/2013	29	50.14	90.000000	82.185128	-7.814872	-3,868.36	0.00
18/09/2013	30	50.14	90.000000	81.826534	-8.173466	-4,045.87	0.00
18/09/2013	31	50.04	87.500000	81.494190	-6.005810	-7,927.67	0.00
18/09/2013	32	50.04	87.500000	84.263409	-3.236591	-4,272.30	0.00
18/09/2013	33	50.02	91.250000	92.557940	1.307940	1,942.29	0.00
18/09/2013	34	49.92	92.500000	97.650753	5.150753	14,370.60	0.00
18/09/2013	35	50.00	93.750000	98.303878	4.553878	7,513.90	0.00
18/09/2013	36	50.00	91.250000	97.736222	6.486222	10,702.27	0.00
18/09/2013	37	50.12	91.250000	94.608097	3.358097	2,216.34	0.00
18/09/2013	38	49.98	91.250000	91.523409	0.273409	529.05	0.00
18/09/2013	39	50.10	87.500000	93.176378	5.676378	4,683.01	0.00
18/09/2013	40	50.26	87.500000	93.195128	5.695128	0.00	0.00
18/09/2013	41	50.20	87.500000	92.369659	4.869659	0.00	0.00
18/09/2013	42	50.16	85.000000	91.799503	6.799503	2,243.84	0.00
18/09/2013	43	50.02	82.457500	92.685284	10.227784	15,188.26	0.00
18/09/2013	44	50.12	82.500000	92.157315	9.657315	6,373.83	0.00
18/09/2013	45	50.08	82.500000	91.568097	9.068097	8,977.42	0.00
18/09/2013	46	50.04	78.750000	87.342159	8.592159	11,341.65	0.00
18/09/2013	47	50.08	78.750000	88.052628	9.302628	9,209.60	0.00

18/09/2013	48	50.08	78.750000	87.766534	9.016534	8,926.37	0.00
18/09/2013	49	49.94	78.750000	87.300597	8.550597	21,419.24	0.00
18/09/2013	50	49.88	78.750000	85.417159	6.667159	22,401.65	0.00
18/09/2013	51	49.96	78.750000	86.265440	7.515440	16,684.28	0.00
18/09/2013	52	50.04	78.750000	88.141534	9.391534	12,396.83	0.00
18/09/2013	53	50.06	78.750000	86.992472	8.242472	9,520.05	0.00
18/09/2013	54	50.08	78.750000	85.820909	7.070909	7,000.20	0.00
18/09/2013	55	49.98	78.750000	84.147784	5.397784	10,444.71	0.00
18/09/2013	56	49.98	77.500000	84.915597	7.415597	14,349.18	0.00
18/09/2013	57	50.04	77.500000	86.850597	9.350597	12,342.79	0.00
18/09/2013	58	49.96	77.500000	86.956847	9.456847	20,994.20	0.00
18/09/2013	59	50.04	77.500000	87.205909	9.705909	12,811.80	0.00
18/09/2013	60	50.10	77.500000	91.459815	13.959815	11,516.85	0.00
18/09/2013	61	50.12	77.500000	93.086534	15.586534	10,287.11	0.00
18/09/2013	62	50.12	77.500000	93.269503	15.769503	10,407.87	0.00
18/09/2013	63	50.08	82.500000	91.161847	8.661847	8,575.23	0.00
18/09/2013	64	50.08	82.500000	93.156065	10.656065	10,549.50	0.00
18/09/2013	65	50.10	82.500000	90.904503	8.404503	6,933.71	0.00
18/09/2013	66	50.08	82.500000	94.197940	11.697940	11,580.96	0.00
18/09/2013	67	49.98	82.500000	93.713409	11.213409	21,697.95	0.00
18/09/2013	68	49.96	85.000000	89.066222	4.066222	9,027.01	0.00
18/09/2013	69	50.12	85.000000	83.399347	-1.600653	-1,056.43	0.00
18/09/2013	70	50.02	85.000000	77.519347	-7.480653	-11,108.77	0.00
18/09/2013	71	50.00	87.500000	84.807315	-2.692685	-4,442.93	0.00
18/09/2013	72	49.94	87.500000	94.206847	6.706847	16,800.65	0.00
18/09/2013	73	50.22	87.500000	99.366847	11.866847	0.00	0.00
18/09/2013	74	50.04	92.500000	107.338878	14.838878	19,587.32	0.00
18/09/2013	75	50.08	97.500000	110.608409	13.108409	12,977.33	0.00
18/09/2013	76	50.02	97.500000	109.309815	11.809815	17,537.58	0.00
18/09/2013	77	49.90	106.250000	112.272628	6.022628	18,519.58	0.00
18/09/2013	78	50.10	105.000000	114.275128	9.275128	7,651.98	0.00
18/09/2013	79	50.00	105.000000	114.756534	9.756534	16,098.28	0.00
18/09/2013	80	50.08	101.250000	114.457315	13.207315	13,075.24	0.00
18/09/2013	81	50.18	100.000000	112.570284	12.570284	2,074.10	0.00
18/09/2013	82	50.10	97.500000	110.321534	12.821534	10,577.77	0.00
18/09/2013	83	50.08	97.500000	108.632003	11.132003	11,020.68	0.00
18/09/2013	84	50.00	97.500000	108.966378	11.466378	18,919.52	0.00
18/09/2013	85	49.92	93.750000	105.971378	12.221378	34,097.64	0.00
18/09/2013	86	49.98	93.750000	105.560597	11.810597	22,853.50	0.00
18/09/2013	87	50.00	90.000000	103.885597	13.885597	22,911.23	0.00
18/09/2013	88	50.04	90.000000	102.665440	12.665440	16,718.38	0.00

18/09/2013	89	49.98	90.000000	97.825284	7.825284	15,141.92	0.00
18/09/2013	90	50.10	87.500000	95.538409	8.038409	6,631.69	0.00
18/09/2013	91	49.90	86.250000	92.346690	6.096690	18,747.32	0.00
18/09/2013	92	49.94	85.000000	89.615128	4.615128	11,560.90	0.00
18/09/2013	93	49.94	82.500000	88.328878	5.828878	14,601.34	0.00
18/09/2013	94	49.90	82.500000	87.784815	5.284815	16,250.81	0.00
18/09/2013	95	50.08	80.000000	87.435284	7.435284	7,360.93	0.00
18/09/2013	96	50.06	77.500000	83.388878	5.888878	6,801.65	0.00
19/09/2013	1	50.20	76.250000	85.512159	9.262159	0.00	0.00
19/09/2013	2	50.04	76.250000	85.205128	8.955128	11,820.77	0.00
19/09/2013	3	50.06	75.000000	83.804034	8.804034	10,168.66	0.00
19/09/2013	4	50.06	75.000000	82.962315	7.962315	9,196.47	0.00
19/09/2013	5	50.02	73.750000	82.557472	8.807472	13,079.10	0.00
19/09/2013	6	49.94	73.750000	81.727628	7.977628	19,983.96	0.00
19/09/2013	7	49.98	73.750000	82.603565	8.853565	17,131.65	0.00
19/09/2013	8	50.08	73.750000	82.504503	8.754503	8,666.96	0.00
19/09/2013	9	49.94	72.500000	83.309815	10.809815	27,078.59	0.00
19/09/2013	10	49.96	72.500000	83.436378	10.936378	24,278.76	0.00
19/09/2013	11	49.90	72.500000	83.048253	10.548253	32,435.88	0.00
19/09/2013	12	49.98	73.750000	85.325284	11.575284	22,398.17	0.00
19/09/2013	13	50.06	80.000000	84.875284	4.875284	5,630.95	0.00
19/09/2013	14	50.16	80.000000	86.187159	6.187159	2,041.76	0.00
19/09/2013	15	50.02	81.250000	86.942315	5.692315	8,453.09	0.00
19/09/2013	16	49.94	81.250000	88.290284	7.040284	17,635.91	0.00
19/09/2013	17	50.00	86.250000	91.794034	5.544034	9,147.66	0.00
19/09/2013	18	49.92	86.250000	96.328878	10.078878	28,120.07	0.00
19/09/2013	19	49.88	86.250000	98.236847	11.986847	40,275.80	0.00
19/09/2013	20	49.92	86.250000	100.197940	13.947940	38,914.75	0.00
19/09/2013	21	50.20	75.000000	104.593097	29.593097	0.00	0.00
19/09/2013	22	50.04	75.000000	104.565128	29.565128	39,025.97	0.00
19/09/2013	23	49.96	75.000000	104.551378	29.551378	65,604.06	0.00
19/09/2013	24	50.04	76.250000	103.635909	27.385909	36,149.40	0.00
19/09/2013	25	50.28	75.000000	88.660128	13.660128	0.00	0.00
19/09/2013	26	50.18	73.750000	84.617315	10.867315	1,793.11	0.00
19/09/2013	27	50.10	73.750000	80.439190	6.689190	5,518.58	0.00
19/09/2013	28	50.02	75.000000	78.697159	3.697159	5,490.28	0.00
19/09/2013	29	50.10	81.250000	80.438878	-0.811122	-669.18	0.00
19/09/2013	30	50.18	81.250000	82.242628	0.992628	163.78	0.00
19/09/2013	31	50.22	81.250000	86.785753	5.535753	0.00	0.00
19/09/2013	32	50.20	82.500000	89.793409	7.293409	0.00	0.00
19/09/2013	33	50.28	90.000000	97.849347	7.849347	0.00	0.00

19/09/2013	34	50.12	90.000000	102.370597	12.370597	8,164.59	0.00
19/09/2013	35	50.00	90.000000	100.565128	10.565128	17,432.46	0.00
19/09/2013	36	50.04	90.000000	100.139347	10.139347	13,383.94	0.00
19/09/2013	37	49.92	83.750000	99.965909	16.215909	45,242.39	0.00
19/09/2013	38	50.06	83.750000	101.473097	17.723097	20,470.18	0.00
19/09/2013	39	49.88	85.000000	97.123253	12.123253	40,734.13	0.00
19/09/2013	40	49.84	85.000000	93.467784	8.467784	33,278.39	0.00
19/09/2013	41	50.02	85.000000	91.633722	6.633722	9,851.08	0.00
19/09/2013	42	49.90	85.000000	91.337940	6.337940	19,489.17	0.00
19/09/2013	43	50.08	83.750000	89.056065	5.306065	5,253.00	0.00
19/09/2013	44	49.90	83.750000	86.867315	3.117315	9,585.74	0.00
19/09/2013	45	49.96	80.000000	84.428878	4.428878	9,832.11	0.00
19/09/2013	46	49.94	80.000000	87.739815	7.739815	19,388.24	0.00
19/09/2013	47	49.94	78.750000	87.228565	8.478565	21,238.81	0.00
19/09/2013	48	50.04	80.000000	88.000909	8.000909	10,561.20	0.00
19/09/2013	49	50.12	81.250000	86.466690	5.216690	3,443.02	0.00
19/09/2013	50	49.84	81.250000	82.799972	1.549972	6,091.39	0.00
19/09/2013	51	50.00	80.000000	83.034659	3.034659	5,007.19	0.00
19/09/2013	52	49.94	81.250000	81.424347	0.174347	436.74	0.00
19/09/2013	53	49.96	78.750000	81.996690	3.246690	7,207.65	0.00
19/09/2013	54	50.04	78.750000	81.289034	2.539034	3,351.53	0.00
19/09/2013	55	49.98	78.750000	80.733409	1.983409	3,837.90	0.00
19/09/2013	56	49.98	78.750000	80.840909	2.090909	4,045.91	0.00
19/09/2013	57	49.94	83.750000	79.153097	-4.596903	-11,515.24	0.00
19/09/2013	58	49.78	83.750000	76.663565	-7.086435	-33,882.37	0.00
19/09/2013	59	49.98	83.750000	74.798253	-8.951747	-17,321.63	0.00
19/09/2013	60	50.00	85.000000	79.157003	-5.842997	-9,640.95	0.00
19/09/2013	61	50.20	86.250000	79.856847	-6.393153	0.00	0.00
19/09/2013	62	50.02	86.250000	76.172159	-10.077841	-14,965.59	0.00
19/09/2013	63	49.94	86.250000	75.344815	-10.905185	-27,317.49	0.00
19/09/2013	64	50.04	85.000000	79.020753	-5.979247	-7,892.61	0.00
19/09/2013	65	49.96	85.000000	79.313409	-5.686591	-12,624.23	0.00
19/09/2013	66	49.66	86.250000	82.206534	-4.043466	-26,156.37	0.00
19/09/2013	67	49.78	86.250000	86.189034	-0.060966	-291.50	0.00
19/09/2013	68	49.88	85.000000	89.534503	4.534503	15,235.93	0.00
19/09/2013	69	49.96	85.000000	95.265753	10.265753	22,789.97	0.00
19/09/2013	70	49.88	85.000000	95.775597	10.775597	36,206.00	0.00
19/09/2013	71	49.88	88.750000	92.464815	3.714815	12,481.78	0.00
19/09/2013	72	49.96	88.750000	92.788097	4.038097	8,964.57	0.00
19/09/2013	73	50.04	88.750000	100.707940	11.957940	15,784.48	0.00
19/09/2013	74	49.90	92.500000	104.079347	11.579347	35,606.49	0.00

19/09/2013	75	49.90	97.500000	106.799190	9.299190	28,595.01	0.00
19/09/2013	76	49.94	97.500000	105.196222	7.696222	19,279.04	0.00
19/09/2013	77	49.86	106.250000	104.717315	-1.532685	-5,586.64	0.00
19/09/2013	78	49.90	105.000000	104.508565	-0.491435	-1,511.16	0.00
19/09/2013	79	50.02	105.000000	103.997628	-1.002372	-1,488.52	0.00
19/09/2013	80	50.08	101.250000	104.789347	3.539347	3,503.95	0.00
19/09/2013	81	50.14	100.000000	106.659503	6.659503	3,296.45	0.00
19/09/2013	82	50.06	97.500000	103.983722	6.483722	7,488.70	0.00
19/09/2013	83	50.00	97.500000	101.989190	4.489190	7,407.16	0.00
19/09/2013	84	49.94	97.500000	99.300284	1.800284	4,509.71	0.00
19/09/2013	85	50.00	93.750000	100.884972	7.134972	11,772.70	0.00
19/09/2013	86	49.84	93.750000	97.880440	4.130440	16,232.63	0.00
19/09/2013	87	50.14	90.000000	94.631690	4.631690	2,292.69	0.00
19/09/2013	88	50.10	90.000000	93.025440	3.025440	2,495.99	0.00
19/09/2013	89	50.14	90.000000	89.963097	-0.036903	-18.27	0.00
19/09/2013	90	50.00	87.500000	87.719815	0.219815	362.70	0.00
19/09/2013	91	49.98	86.250000	82.067784	-4.182216	-8,092.59	0.00
19/09/2013	92	50.10	85.000000	84.057784	-0.942216	-777.33	0.00
19/09/2013	93	49.92	82.500000	80.567472	-1.932528	-5,391.75	0.00
19/09/2013	94	49.96	82.500000	77.410753	-5.089247	-11,298.13	0.00
19/09/2013	95	50.14	80.000000	78.736847	-1.263153	-625.26	0.00
19/09/2013	96	50.20	77.500000	77.259503	-0.240497	0.00	0.00
20/09/2013	1	50.06	76.250000	77.311690	1.061690	1,226.25	0.00
20/09/2013	2	49.92	76.250000	76.181534	-0.068466	-191.02	0.00
20/09/2013	3	49.96	75.000000	73.663253	-1.336747	-2,967.58	0.00
20/09/2013	4	49.94	75.000000	74.379815	-0.620185	-1,553.56	0.00
20/09/2013	5	49.98	73.750000	75.870440	2.120440	4,103.05	0.00
20/09/2013	6	49.94	73.750000	76.290753	2.540753	6,364.59	0.00
20/09/2013	7	49.96	73.750000	73.348565	-0.401435	-891.18	0.00
20/09/2013	8	50.04	73.750000	75.233722	1.483722	1,958.51	0.00
20/09/2013	9	50.14	72.500000	76.506534	4.006534	1,983.23	0.00
20/09/2013	10	50.02	72.500000	75.828565	3.328565	4,942.92	0.00
20/09/2013	11	50.00	72.500000	75.157940	2.657940	4,385.60	0.00
20/09/2013	12	49.96	73.750000	75.978565	2.228565	4,947.42	0.00
20/09/2013	13	50.02	80.000000	76.223565	-3.776435	-5,608.01	0.00
20/09/2013	14	49.98	80.000000	76.437003	-3.562997	-6,894.40	0.00
20/09/2013	15	49.96	81.250000	76.518722	-4.731278	-10,503.44	0.00
20/09/2013	16	49.92	81.250000	81.438409	0.188409	525.66	0.00
20/09/2013	17	49.98	86.250000	83.755753	-2.494247	-4,826.37	0.00
20/09/2013	18	49.88	86.250000	86.746222	0.496222	1,667.30	0.00
20/09/2013	19	49.88	86.250000	87.608409	1.358409	4,564.25	0.00

20/09/2013	20	49.98	86.250000	90.815753	4.565753	8,834.73	0.00
20/09/2013	21	50.10	80.000000	93.346847	13.346847	11,011.15	0.00
20/09/2013	22	49.94	80.000000	92.448565	12.448565	31,183.66	0.00
20/09/2013	23	49.90	81.250000	98.659347	17.409347	53,533.74	0.00
20/09/2013	24	49.88	78.750000	94.066065	15.316065	51,461.98	0.00
20/09/2013	25	50.20	77.500000	82.386847	4.886847	0.00	0.00
20/09/2013	26	50.12	73.750000	78.234972	4.484972	2,960.08	0.00
20/09/2013	27	49.96	73.750000	75.198253	1.448253	3,215.12	0.00
20/09/2013	28	50.02	75.000000	75.709347	0.709347	1,053.38	0.00
20/09/2013	29	50.06	75.000000	79.271378	4.271378	4,933.44	0.00
20/09/2013	30	50.04	80.000000	82.524972	2.524972	3,332.96	0.00
20/09/2013	31	50.00	80.000000	78.942003	-1.057997	-1,745.70	0.00
20/09/2013	32	50.12	81.250000	80.809972	-0.440028	-290.42	0.00
20/09/2013	33	50.28	90.000000	92.249190	2.249190	0.00	0.00
20/09/2013	34	50.18	90.000000	94.840128	4.840128	798.62	0.00
20/09/2013	35	50.04	90.000000	94.691534	4.691534	6,192.83	0.00
20/09/2013	36	50.02	90.000000	93.844503	3.844503	5,709.09	0.00
20/09/2013	37	50.06	88.750000	94.278878	5.528878	6,385.85	0.00
20/09/2013	38	49.98	88.750000	93.396847	4.646847	8,991.65	0.00
20/09/2013	39	50.10	86.250000	93.326847	7.076847	5,838.40	0.00
20/09/2013	40	50.10	86.250000	90.676065	4.426065	3,651.50	0.00
20/09/2013	41	50.14	83.750000	90.067784	6.317784	3,127.30	0.00
20/09/2013	42	49.98	83.750000	91.442940	7.692940	14,885.84	0.00
20/09/2013	43	50.08	81.250000	87.261534	6.011534	5,951.42	0.00
20/09/2013	44	49.82	81.250000	84.944347	3.694347	15,571.67	0.00
20/09/2013	45	49.82	80.000000	83.836534	3.836534	16,170.99	0.00
20/09/2013	46	50.14	78.750000	84.453097	5.703097	2,823.03	0.00
20/09/2013	47	50.10	78.750000	84.891222	6.141222	5,066.51	0.00
20/09/2013	48	50.08	78.750000	81.985753	3.235753	3,203.40	0.00
20/09/2013	49	50.04	77.500000	80.723722	3.223722	4,255.31	0.00
20/09/2013	50	50.00	77.500000	77.934815	0.434815	717.45	0.00
20/09/2013	51	50.02	76.250000	76.381534	0.131534	195.33	0.00
20/09/2013	52	50.06	75.000000	78.164972	3.164972	3,655.54	0.00
20/09/2013	53	50.30	75.000000	80.424347	5.424347	0.00	0.00
20/09/2013	54	50.16	76.250000	80.563097	4.313097	1,423.32	0.00
20/09/2013	55	50.04	76.250000	79.964034	3.714034	4,902.53	0.00
20/09/2013	56	50.08	75.000000	80.584034	5.584034	5,528.19	0.00
20/09/2013	57	50.04	78.750000	82.432315	3.682315	4,860.66	0.00
20/09/2013	58	50.08	80.000000	82.497784	2.497784	2,472.81	0.00
20/09/2013	59	50.10	81.250000	83.442628	2.192628	1,808.92	0.00
20/09/2013	60	50.06	81.250000	83.381222	2.131222	2,461.56	0.00

20/09/2013	61	50.18	80.000000	86.367315	6.367315	1,050.61	0.00
20/09/2013	62	49.92	80.000000	88.704815	8.704815	24,286.43	0.00
20/09/2013	63	49.98	78.750000	92.042003	13.292003	25,720.03	0.00
20/09/2013	64	49.96	80.000000	93.655440	13.655440	30,315.08	0.00
20/09/2013	65	50.02	80.000000	93.595909	13.595909	20,189.93	0.00
20/09/2013	66	49.98	83.750000	98.118722	14.368722	27,803.48	0.00
20/09/2013	67	49.98	85.000000	95.565753	10.565753	20,444.73	0.00
20/09/2013	68	49.94	85.000000	95.437472	10.437472	26,145.87	0.00
20/09/2013	69	50.12	87.500000	92.147159	4.647159	3,067.13	0.00
20/09/2013	70	50.00	87.500000	92.593253	5.093253	8,403.87	0.00
20/09/2013	71	50.02	83.750000	94.402315	10.652315	15,818.69	0.00
20/09/2013	72	50.00	88.750000	98.712628	9.962628	16,438.34	0.00
20/09/2013	73	50.08	90.000000	101.872315	11.872315	11,753.59	0.00
20/09/2013	74	49.94	98.750000	107.057003	8.307003	20,809.04	0.00
20/09/2013	75	49.86	102.500000	112.761222	10.261222	37,402.15	0.00
20/09/2013	76	49.96	102.500000	111.567159	9.067159	20,129.09	0.00
20/09/2013	77	50.04	105.000000	112.725909	7.725909	10,198.20	0.00
20/09/2013	78	50.02	105.000000	110.626534	5.626534	8,355.40	0.00
20/09/2013	79	50.04	105.000000	110.955284	5.955284	7,860.98	0.00
20/09/2013	80	50.12	103.750000	111.595128	7.845128	5,177.78	0.00
20/09/2013	81	50.18	105.000000	114.330753	9.330753	1,539.57	0.00
20/09/2013	82	50.14	100.000000	112.657472	12.657472	6,265.45	0.00
20/09/2013	83	50.12	100.000000	111.165753	11.165753	7,369.40	0.00
20/09/2013	84	50.04	97.500000	109.428097	11.928097	15,745.09	0.00
20/09/2013	85	49.94	93.750000	105.915128	12.165128	30,473.65	0.00
20/09/2013	86	49.94	93.750000	100.071534	6.321534	15,835.44	0.00
20/09/2013	87	50.06	90.000000	98.384659	8.384659	9,684.28	0.00
20/09/2013	88	50.12	90.000000	95.789034	5.789034	3,820.76	0.00
20/09/2013	89	50.02	90.000000	92.999034	2.999034	4,453.57	0.00
20/09/2013	90	49.94	87.500000	90.829034	3.329034	8,339.23	0.00
20/09/2013	91	49.98	86.250000	89.204190	2.954190	5,716.36	0.00
20/09/2013	92	50.10	85.000000	85.376534	0.376534	310.64	0.00
20/09/2013	93	49.98	82.500000	82.964190	0.464190	898.21	0.00
20/09/2013	94	50.04	82.500000	82.142315	-0.357685	-472.14	0.00
20/09/2013	95	49.98	80.000000	79.908409	-0.091591	-177.23	0.00
20/09/2013	96	50.08	77.500000	76.730440	-0.769560	-761.86	0.00
21/09/2013	1	50.10	77.500000	73.793409	-3.706591	-3,057.94	0.00
21/09/2013	2	50.08	76.250000	75.458878	-0.791122	-783.21	0.00
21/09/2013	3	50.00	75.000000	76.151847	1.151847	1,900.55	0.00
21/09/2013	4	50.14	75.000000	77.041534	2.041534	1,010.56	0.00
21/09/2013	5	50.10	73.750000	75.752315	2.002315	1,651.91	0.00

21/09/2013	6	50.08	73.750000	75.227159	1.477159	1,462.39	0.00
21/09/2013	7	50.10	73.750000	75.484815	1.734815	1,431.22	0.00
21/09/2013	8	50.02	73.750000	75.576378	1.826378	2,712.17	0.00
21/09/2013	9	50.16	72.500000	73.322003	0.822003	271.26	0.00
21/09/2013	10	50.06	72.500000	71.764034	-0.735966	-850.04	0.00
21/09/2013	11	50.04	72.500000	73.465909	0.965909	1,275.00	0.00
21/09/2013	12	50.06	73.750000	75.417628	1.667628	1,926.11	0.00
21/09/2013	13	50.12	80.000000	78.444503	-1.555497	-1,026.63	0.00
21/09/2013	14	49.94	80.000000	78.179347	-1.820653	-4,560.74	0.00
21/09/2013	15	50.06	81.250000	78.879347	-2.370653	-2,738.10	0.00
21/09/2013	16	50.08	81.250000	79.336065	-1.913935	-1,894.80	0.00
21/09/2013	17	50.02	83.750000	80.552628	-3.197372	-4,748.10	0.00
21/09/2013	18	49.88	83.750000	82.462628	-1.287372	-4,325.57	0.00
21/09/2013	19	49.88	85.000000	84.899347	-0.100653	-338.20	0.00
21/09/2013	20	49.88	86.250000	88.039972	1.789972	6,014.30	0.00
21/09/2013	21	50.04	80.000000	88.939347	8.939347	11,799.94	0.00
21/09/2013	22	49.96	80.000000	91.936690	11.936690	26,499.45	0.00
21/09/2013	23	49.92	80.000000	93.240128	13.240128	36,939.96	0.00
21/09/2013	24	49.90	80.000000	89.583722	9.583722	29,469.94	0.00
21/09/2013	25	50.14	77.500000	80.475909	2.975909	1,473.08	0.00
21/09/2013	26	50.02	75.000000	75.895284	0.895284	1,329.50	0.00
21/09/2013	27	50.12	75.000000	73.823722	-1.176278	-776.34	0.00
21/09/2013	28	50.16	75.000000	74.858722	-0.141278	-46.62	0.00
21/09/2013	29	50.16	77.500000	83.326690	5.826690	1,922.81	0.00
21/09/2013	30	50.00	80.000000	87.376378	7.376378	12,171.02	0.00
21/09/2013	31	50.02	80.000000	86.419659	6.419659	9,533.19	0.00
21/09/2013	32	50.06	81.250000	82.180440	0.930440	1,074.66	0.00
21/09/2013	33	50.18	86.250000	82.415128	-3.834872	-632.75	0.00
21/09/2013	34	50.00	87.500000	90.408565	2.908565	4,799.13	0.00
21/09/2013	35	49.98	87.500000	89.573409	2.073409	4,012.05	0.00
21/09/2013	36	50.04	85.000000	89.842940	4.842940	6,392.68	0.00
21/09/2013	37	50.08	86.250000	88.256378	2.006378	1,986.31	0.00
21/09/2013	38	50.14	87.500000	90.823253	3.323253	1,645.01	0.00
21/09/2013	39	50.24	87.500000	91.790753	4.290753	0.00	0.00
21/09/2013	40	50.26	88.750000	90.478722	1.728722	0.00	0.00
21/09/2013	41	50.22	83.750000	92.893878	9.143878	0.00	0.00
21/09/2013	42	50.10	82.500000	93.176222	10.676222	8,807.88	0.00
21/09/2013	43	50.08	80.000000	89.206378	9.206378	9,114.31	0.00
21/09/2013	44	50.20	80.000000	86.534034	6.534034	0.00	0.00
21/09/2013	45	50.20	78.750000	87.140597	8.390597	0.00	0.00
21/09/2013	46	50.16	77.500000	84.806222	7.306222	2,411.05	0.00

21/09/2013	47	50.14	77.500000	81.889972	4.389972	2,173.04	0.00
21/09/2013	48	50.18	75.000000	81.945909	6.945909	1,146.08	0.00
21/09/2013	49	50.22	75.000000	81.900128	6.900128	0.00	0.00
21/09/2013	50	50.16	75.000000	83.007003	8.007003	2,642.31	0.00
21/09/2013	51	50.08	75.000000	79.116534	4.116534	4,075.37	0.00
21/09/2013	52	50.16	75.000000	80.258565	5.258565	1,735.33	0.00
21/09/2013	53	50.42	73.750000	78.980753	5.230753	0.00	0.00
21/09/2013	54	50.22	73.750000	78.920753	5.170753	0.00	0.00
21/09/2013	55	50.20	73.750000	78.512472	4.762472	0.00	0.00
21/09/2013	56	50.06	75.000000	78.282940	3.282940	3,791.80	0.00
21/09/2013	57	50.14	75.000000	80.111534	5.111534	2,530.21	0.00
21/09/2013	58	50.02	76.250000	78.449503	2.199503	3,266.26	0.00
21/09/2013	59	50.00	76.250000	79.797003	3.547003	5,852.55	0.00
21/09/2013	60	50.08	77.500000	86.061690	8.561690	8,476.07	0.00
21/09/2013	61	50.34	78.750000	86.391065	7.641065	0.00	0.00
21/09/2013	62	50.30	80.000000	88.985440	8.985440	0.00	0.00
21/09/2013	63	50.28	81.250000	90.772940	9.522940	0.00	0.00
21/09/2013	64	50.16	83.750000	90.406065	6.656065	2,196.50	0.00
21/09/2013	65	50.36	83.750000	94.787159	11.037159	0.00	0.00
21/09/2013	66	50.20	85.000000	92.273253	7.273253	0.00	0.00
21/09/2013	67	50.14	85.000000	95.470440	10.470440	5,182.87	0.00
21/09/2013	68	50.04	87.500000	94.927628	7.427628	9,804.47	0.00
21/09/2013	69	50.18	88.750000	92.743878	3.993878	658.99	0.00
21/09/2013	70	49.98	88.750000	92.300597	3.550597	6,870.40	0.00
21/09/2013	71	50.04	86.250000	93.165753	6.915753	9,128.79	0.00
21/09/2013	72	50.06	86.250000	97.912628	11.662628	13,470.34	0.00
21/09/2013	73	50.10	91.250000	101.312940	10.062940	8,301.93	0.00
21/09/2013	74	50.00	98.750000	106.412472	7.662472	12,643.08	0.00
21/09/2013	75	50.06	102.500000	108.799659	6.299659	7,276.11	0.00
21/09/2013	76	50.16	102.500000	110.066378	7.566378	2,496.90	0.00
21/09/2013	77	50.08	106.250000	106.542940	0.292940	290.01	0.00
21/09/2013	78	50.12	106.250000	107.362003	1.112003	733.92	0.00
21/09/2013	79	50.26	105.000000	106.385128	1.385128	0.00	0.00
21/09/2013	80	50.18	105.000000	108.700753	3.700753	610.62	0.00
21/09/2013	81	50.22	105.000000	107.802784	2.802784	0.00	0.00
21/09/2013	82	50.12	105.000000	108.077628	3.077628	2,031.23	0.00
21/09/2013	83	50.04	102.500000	106.899034	4.399034	5,806.73	0.00
21/09/2013	84	50.04	101.250000	105.071378	3.821378	5,044.22	0.00
21/09/2013	85	50.06	98.750000	102.703253	3.953253	4,566.01	0.00
21/09/2013	86	50.10	95.000000	100.662159	5.662159	4,671.28	0.00
21/09/2013	87	50.20	92.500000	98.679347	6.179347	0.00	0.00

21/09/2013	88	50.14	90.000000	97.101378	7.101378	3,515.18	0.00
21/09/2013	89	50.02	88.750000	94.166378	5.416378	8,043.32	0.00
21/09/2013	90	49.96	87.500000	91.681065	4.181065	9,281.97	0.00
21/09/2013	91	50.02	86.250000	88.312940	2.062940	3,063.47	0.00
21/09/2013	92	50.00	85.000000	87.343722	2.343722	3,867.14	0.00
21/09/2013	93	50.06	83.750000	85.748097	1.998097	2,307.80	0.00
21/09/2013	94	50.00	82.500000	81.459659	-1.040341	-1,716.56	0.00
21/09/2013	95	50.00	81.250000	81.688878	0.438878	724.15	0.00
21/09/2013	96	50.12	78.750000	80.477003	1.727003	1,139.82	0.00
22/09/2013	1	50.10	79.825000	79.607628	-0.217372	-179.33	0.00
22/09/2013	2	50.04	79.825000	79.227628	-0.597372	-788.53	0.00
22/09/2013	3	50.02	78.537500	80.943409	2.405909	3,572.78	0.00
22/09/2013	4	49.96	78.537500	79.257784	0.720284	1,599.03	0.00
22/09/2013	5	50.14	78.537500	77.256065	-1.281435	-634.31	0.00
22/09/2013	6	50.12	78.537500	77.468097	-1.069403	-705.81	0.00
22/09/2013	7	50.12	78.537500	76.981378	-1.556122	-1,027.04	0.00
22/09/2013	8	50.12	78.537500	77.098409	-1.439091	-949.80	0.00
22/09/2013	9	50.04	78.537500	77.945128	-0.592372	-781.93	0.00
22/09/2013	10	49.96	79.825000	74.128097	-5.696903	-12,647.13	0.00
22/09/2013	11	50.08	81.112500	75.075128	-6.037372	-5,977.00	0.00
22/09/2013	12	50.08	81.112500	77.565128	-3.547372	-3,511.90	0.00
22/09/2013	13	50.00	82.400000	78.839815	-3.560185	-5,874.30	0.00
22/09/2013	14	49.96	84.975000	80.257628	-4.717372	-10,472.57	0.00
22/09/2013	15	50.04	86.262500	82.133878	-4.128622	-5,449.78	0.00
22/09/2013	16	50.10	86.262500	83.535753	-2.726747	-2,249.57	0.00
22/09/2013	17	50.12	92.700000	86.044972	-6.655028	-4,392.32	0.00
22/09/2013	18	49.96	92.700000	89.801378	-2.898622	-6,434.94	0.00
22/09/2013	19	50.08	92.700000	94.615753	1.915753	1,896.60	0.00
22/09/2013	20	49.96	95.275000	97.191690	1.916690	4,255.05	0.00
22/09/2013	21	50.00	95.275000	93.935128	-1.339872	-2,210.79	0.00
22/09/2013	22	49.94	97.850000	95.157159	-2.692841	-6,745.57	0.00
22/09/2013	23	49.98	99.137500	97.451847	-1.685653	-3,261.74	0.00
22/09/2013	24	50.18	100.425000	94.994972	-5.430028	-895.95	0.00
22/09/2013	25	50.34	97.850000	83.598253	-14.251747	0.00	0.00
22/09/2013	26	50.14	97.850000	77.578409	-20.271591	-10,034.44	0.00
22/09/2013	27	50.14	95.275000	77.166690	-18.108310	-8,963.61	0.00
22/09/2013	28	50.12	95.275000	78.324659	-16.950341	-11,187.22	0.00
22/09/2013	29	50.18	92.700000	75.501065	-17.198935	-2,837.82	0.00
22/09/2013	30	50.12	92.700000	72.777628	-19.922372	-13,148.77	0.00
22/09/2013	31	50.02	92.700000	75.564659	-17.135341	-25,445.98	0.00
22/09/2013	32	50.18	92.700000	77.702940	-14.997060	-2,474.51	0.00

22/09/2013	33	50.40	95.275000	83.914972	-11.360028	0.00	0.00
22/09/2013	34	50.12	95.275000	86.710597	-8.564403	-5,652.51	0.00
22/09/2013	35	50.18	95.275000	90.783878	-4.491122	-741.04	0.00
22/09/2013	36	50.10	96.562500	90.283878	-6.278622	-5,179.86	0.00
22/09/2013	37	50.12	95.275000	86.648253	-8.626747	-5,693.65	0.00
22/09/2013	38	50.04	95.275000	87.062159	-8.212841	-10,840.95	0.00
22/09/2013	39	50.02	92.700000	91.457159	-1.242841	-1,845.62	0.00
22/09/2013	40	50.14	90.125000	90.811378	0.686378	339.76	0.00
22/09/2013	41	50.30	90.125000	93.116222	2.991222	0.00	0.00
22/09/2013	42	50.14	87.550000	94.312315	6.762315	3,347.35	0.00
22/09/2013	43	50.16	84.975000	91.267784	6.292784	2,076.62	0.00
22/09/2013	44	50.08	84.975000	90.500284	5.525284	5,470.03	0.00
22/09/2013	45	50.12	86.262500	87.789815	1.527315	1,008.03	0.00
22/09/2013	46	50.04	84.975000	87.698253	2.723253	3,594.69	0.00
22/09/2013	47	50.14	84.975000	86.221847	1.246847	617.19	0.00
22/09/2013	48	50.00	84.975000	83.815128	-1.159872	-1,913.79	0.00
22/09/2013	49	50.06	84.975000	85.677159	0.702159	810.99	0.00
22/09/2013	50	50.08	84.975000	81.850284	-3.124716	-3,093.47	0.00
22/09/2013	51	50.42	84.975000	82.144659	-2.830341	0.00	0.00
22/09/2013	52	50.44	84.975000	82.392159	-2.582841	0.00	0.00
22/09/2013	53	50.42	84.975000	82.425128	-2.549872	0.00	0.00
22/09/2013	54	50.34	84.975000	81.672940	-3.302060	0.00	0.00
22/09/2013	55	50.10	86.262500	80.742003	-5.520497	-4,554.41	0.00
22/09/2013	56	50.14	86.262500	79.401534	-6.860966	-3,396.18	0.00
22/09/2013	57	50.24	90.125000	80.260440	-9.864560	0.00	0.00
22/09/2013	58	50.12	90.125000	82.240753	-7.884247	-5,203.60	0.00
22/09/2013	59	50.14	91.412500	84.972472	-6.440028	-3,187.81	0.00
22/09/2013	60	50.18	91.412500	85.249190	-6.163310	-1,016.95	0.00
22/09/2013	61	50.46	91.412500	87.436222	-3.976278	0.00	0.00
22/09/2013	62	50.18	91.412500	89.123097	-2.289403	-377.75	0.00
22/09/2013	63	50.02	92.700000	90.599503	-2.100497	-3,119.24	0.00
22/09/2013	64	50.00	93.987500	90.729503	-3.257997	-5,375.70	0.00
22/09/2013	65	50.24	93.987500	92.044972	-1.942528	0.00	0.00
22/09/2013	66	49.98	93.987500	92.183565	-1.803935	-3,490.61	0.00
22/09/2013	67	50.02	93.987500	91.478722	-2.508778	-3,725.54	0.00
22/09/2013	68	49.96	93.987500	92.733878	-1.253622	-2,783.04	0.00
22/09/2013	69	50.06	96.562500	87.898565	-8.663935	-10,006.84	0.00
22/09/2013	70	50.02	96.562500	87.126065	-9.436435	-14,013.11	0.00
22/09/2013	71	49.96	99.137500	87.418097	-11.719403	-26,017.08	0.00
22/09/2013	72	49.94	99.137500	88.166534	-10.970966	-27,482.27	0.00
22/09/2013	73	49.98	101.712500	93.188253	-8.524247	-16,494.42	0.00

22/09/2013	74	49.92	101.712500	102.312472	0.599972	1,673.92	0.00
22/09/2013	75	49.90	105.575000	107.278722	1.703722	5,238.94	0.00
22/09/2013	76	49.96	105.575000	107.072940	1.497940	3,325.43	0.00
22/09/2013	77	50.02	110.725000	105.449190	-5.275810	-7,834.58	0.00
22/09/2013	78	50.02	110.725000	104.142940	-6.582060	-9,774.36	0.00
22/09/2013	79	49.84	110.725000	105.469034	-5.255966	-20,655.95	0.00
22/09/2013	80	49.98	110.725000	106.752628	-3.972372	-7,686.54	0.00
22/09/2013	81	50.16	108.150000	109.628097	1.478097	487.77	0.00
22/09/2013	82	50.04	108.150000	108.827784	0.677784	894.68	0.00
22/09/2013	83	49.88	106.862500	106.934190	0.071690	240.88	0.00
22/09/2013	84	50.06	106.862500	108.341222	1.478722	1,707.92	0.00
22/09/2013	85	49.90	103.000000	108.414034	5.414034	16,648.15	0.00
22/09/2013	86	50.00	100.425000	107.273097	6.848097	11,299.36	0.00
22/09/2013	87	50.18	100.425000	102.280597	1.855597	306.17	0.00
22/09/2013	88	50.08	95.275000	100.187315	4.912315	4,863.19	0.00
22/09/2013	89	50.00	92.700000	96.770284	4.070284	6,715.97	0.00
22/09/2013	90	50.00	90.125000	95.094190	4.969190	8,199.16	0.00
22/09/2013	91	50.14	88.837500	93.564347	4.726847	2,339.79	0.00
22/09/2013	92	50.18	87.550000	91.516690	3.966690	654.50	0.00
22/09/2013	93	50.12	84.975000	88.364972	3.389972	2,237.38	0.00
22/09/2013	94	50.18	84.975000	84.973878	-0.001122	-0.19	0.00
22/09/2013	95	50.24	82.400000	83.818565	1.418565	0.00	0.00
22/09/2013	96	50.26	79.825000	84.029347	4.204347	0.00	0.00
TOTAL :-						2,648,193.27	0.00

UI Charge: (-ve) means payable, (+ve) means receivable by SLDC UI Pool.

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for SOUTHCO
From 23/09/2013 to 29/09/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
23/09/2013	1	50.24	79.825000	82.406378	2.581378	0.00	0.00
23/09/2013	2	50.10	78.537500	83.389815	4.852315	4,003.16	0.00
23/09/2013	3	50.18	77.250000	82.875597	5.625597	928.22	0.00
23/09/2013	4	50.10	77.250000	82.788722	5.538722	4,569.45	0.00
23/09/2013	5	50.12	75.962500	81.169347	5.206847	3,436.52	0.00
23/09/2013	6	50.20	75.962500	83.180440	7.217940	0.00	0.00
23/09/2013	7	50.22	75.962500	85.095440	9.132940	0.00	0.00
23/09/2013	8	50.10	75.962500	83.412940	7.450440	6,146.61	0.00
23/09/2013	9	50.06	74.675000	83.658409	8.983409	10,375.84	0.00
23/09/2013	10	50.04	74.675000	82.775440	8.100440	10,692.58	0.00
23/09/2013	11	50.02	74.675000	82.662315	7.987315	11,861.16	0.00
23/09/2013	12	50.06	75.962500	83.146065	7.183565	8,297.02	0.00
23/09/2013	13	50.08	79.825000	85.275597	5.450597	5,396.09	0.00
23/09/2013	14	50.14	79.825000	86.166378	6.341378	3,138.98	0.00
23/09/2013	15	50.10	79.825000	87.876534	8.051534	6,642.52	0.00
23/09/2013	16	50.08	81.112500	90.302472	9.189972	9,098.07	0.00
23/09/2013	17	50.02	83.687500	93.031690	9.344190	13,876.12	0.00
23/09/2013	18	50.06	86.262500	94.041534	7.779034	8,984.78	0.00
23/09/2013	19	50.12	87.550000	96.322315	8.772315	5,789.73	0.00
23/09/2013	20	50.00	88.837500	99.557315	10.719815	17,687.70	0.00
23/09/2013	21	50.12	88.837500	98.685284	9.847784	6,499.54	0.00
23/09/2013	22	49.98	90.125000	101.042940	10.917940	21,126.21	0.00
23/09/2013	23	49.94	90.125000	102.225909	12.100909	30,312.78	0.00
23/09/2013	24	50.00	90.125000	100.850597	10.725597	17,697.23	0.00
23/09/2013	25	50.20	79.825000	80.863409	1.038409	0.00	0.00
23/09/2013	26	50.10	75.962500	84.015753	8.053253	6,643.93	0.00
23/09/2013	27	50.12	75.962500	81.976378	6.013878	3,969.16	0.00
23/09/2013	28	50.08	75.962500	83.212472	7.249972	7,177.47	0.00
23/09/2013	29	50.18	75.962500	85.447784	9.485284	1,565.07	0.00
23/09/2013	30	50.04	77.250000	84.118409	6.868409	9,066.30	0.00
23/09/2013	31	50.00	82.400000	82.709815	0.309815	511.20	0.00
23/09/2013	32	49.98	83.687500	82.554972	-1.132528	-2,191.44	0.00
23/09/2013	33	50.10	88.837500	96.490909	7.653409	6,314.06	0.00
23/09/2013	34	50.10	90.125000	98.317003	8.192003	6,758.40	0.00

23/09/2013	35	50.14	90.125000	99.389659	9.264659	4,586.01	0.00
23/09/2013	36	50.08	87.550000	98.706065	11.156065	11,044.50	0.00
23/09/2013	37	50.02	88.837500	96.227784	7.390284	10,974.57	0.00
23/09/2013	38	50.04	86.262500	97.915909	11.653409	15,382.50	0.00
23/09/2013	39	50.02	86.262500	94.792003	8.529503	12,666.31	0.00
23/09/2013	40	50.02	86.262500	94.939190	8.676690	12,884.89	0.00
23/09/2013	41	50.10	82.400000	95.380753	12.980753	10,709.12	0.00
23/09/2013	42	50.00	84.975000	98.153878	13.178878	21,745.15	0.00
23/09/2013	43	49.98	82.400000	95.372003	12.972003	25,100.83	0.00
23/09/2013	44	50.08	79.825000	91.685597	11.860597	11,741.99	0.00
23/09/2013	45	50.00	75.962500	90.630284	14.667784	24,201.84	0.00
23/09/2013	46	49.88	75.962500	88.863253	12.900753	43,346.53	0.00
23/09/2013	47	50.04	75.962500	85.334347	9.371847	12,370.84	0.00
23/09/2013	48	50.10	75.962500	85.162315	9.199815	7,589.85	0.00
23/09/2013	49	49.96	75.962500	82.284503	6.322003	14,034.85	0.00
23/09/2013	50	50.04	75.962500	82.799503	6.837003	9,024.84	0.00
23/09/2013	51	50.04	75.962500	82.746065	6.783565	8,954.31	0.00
23/09/2013	52	50.14	75.962500	81.423097	5.460597	2,703.00	0.00
23/09/2013	53	50.14	75.962500	81.055909	5.093409	2,521.24	0.00
23/09/2013	54	50.16	75.962500	80.862472	4.899972	1,616.99	0.00
23/09/2013	55	50.06	75.962500	83.381690	7.419190	8,569.16	0.00
23/09/2013	56	49.98	75.962500	85.346690	9.384190	18,158.41	0.00
23/09/2013	57	49.92	75.962500	86.649972	10.687472	29,818.05	0.00
23/09/2013	58	49.92	75.962500	88.177315	12.214815	34,079.33	0.00
23/09/2013	59	49.86	75.962500	90.322628	14.360128	52,342.67	0.00
23/09/2013	60	49.96	75.962500	92.612315	16.649815	36,962.59	0.00
23/09/2013	61	50.12	77.250000	93.851534	16.601534	10,957.01	0.00
23/09/2013	62	49.96	77.250000	94.563253	17.313253	38,435.42	0.00
23/09/2013	63	49.96	81.112500	94.609972	13.497472	29,964.39	0.00
23/09/2013	64	50.04	81.112500	93.931222	12.818722	16,920.71	0.00
23/09/2013	65	50.12	83.687500	94.055128	10.367628	6,842.63	0.00
23/09/2013	66	50.04	84.975000	96.846690	11.871690	15,670.63	0.00
23/09/2013	67	50.06	84.975000	97.027784	12.052784	13,920.97	0.00
23/09/2013	68	49.96	84.975000	94.547472	9.572472	21,250.89	0.00
23/09/2013	69	50.10	86.262500	89.682628	3.420128	2,821.61	0.00
23/09/2013	70	49.82	84.975000	86.109034	1.134034	4,779.95	0.00
23/09/2013	71	49.80	84.975000	86.908565	1.933565	8,701.04	0.00
23/09/2013	72	49.94	88.837500	92.881534	4.044034	10,130.31	0.00
23/09/2013	73	49.92	90.125000	99.472159	9.347159	26,078.57	0.00
23/09/2013	74	49.70	95.275000	104.674347	9.399347	55,515.36	0.00
23/09/2013	75	49.86	106.862500	104.826222	-2.036278	-7,422.23	0.00

23/09/2013	76	49.68	106.862500	105.813878	-1.048622	-6,488.35	0.00
23/09/2013	77	49.76	105.575000	108.492784	2.917784	14,771.28	0.00
23/09/2013	78	49.96	105.575000	110.865284	5.290284	11,744.43	0.00
23/09/2013	79	50.00	105.575000	108.877159	3.302159	5,448.56	0.00
23/09/2013	80	49.86	105.575000	110.521378	4.946378	18,029.55	0.00
23/09/2013	81	50.00	105.575000	114.756847	9.181847	15,150.05	0.00
23/09/2013	82	49.90	104.287500	114.071222	9.783722	30,084.94	0.00
23/09/2013	83	49.94	103.000000	106.483878	3.483878	8,727.11	0.00
23/09/2013	84	50.04	103.000000	110.912472	7.912472	10,444.46	0.00
23/09/2013	85	49.96	100.425000	109.684347	9.259347	20,555.75	0.00
23/09/2013	86	49.90	97.850000	108.535753	10.685753	32,858.69	0.00
23/09/2013	87	49.96	95.275000	106.457784	11.182784	24,825.78	0.00
23/09/2013	88	50.04	92.700000	104.537159	11.837159	15,625.05	0.00
23/09/2013	89	49.84	91.412500	100.965440	9.552940	37,543.06	0.00
23/09/2013	90	49.84	90.125000	100.983878	10.858878	42,675.39	0.00
23/09/2013	91	49.94	88.837500	98.541534	9.704034	24,308.61	0.00
23/09/2013	92	50.02	87.550000	97.329972	9.779972	14,523.26	0.00
23/09/2013	93	50.02	86.262500	95.596378	9.333878	13,860.81	0.00
23/09/2013	94	50.12	84.975000	93.840909	8.865909	5,851.50	0.00
23/09/2013	95	50.06	83.687500	94.459347	10.771847	12,441.48	0.00
23/09/2013	96	50.00	81.112500	93.369503	12.257003	20,224.05	0.00
24/09/2013	1	49.86	76.250000	91.554503	15.304503	55,784.91	0.00
24/09/2013	2	50.02	76.250000	91.216065	14.966065	22,224.61	0.00
24/09/2013	3	49.92	75.000000	89.894815	14.894815	41,556.53	0.00
24/09/2013	4	49.98	75.000000	89.043878	14.043878	27,174.90	0.00
24/09/2013	5	49.98	75.000000	88.007315	13.007315	25,169.16	0.00
24/09/2013	6	49.94	73.750000	89.376534	15.626534	39,144.47	0.00
24/09/2013	7	49.92	73.750000	86.789034	13.039034	36,378.91	0.00
24/09/2013	8	49.88	73.750000	86.507784	12.757784	42,866.15	0.00
24/09/2013	9	49.98	76.000000	88.229034	12.229034	23,663.18	0.00
24/09/2013	10	50.00	76.250000	86.371690	10.121690	16,700.79	0.00
24/09/2013	11	49.92	73.750000	86.514190	12.764190	35,612.09	0.00
24/09/2013	12	49.94	73.750000	83.976222	10.226222	25,616.69	0.00
24/09/2013	13	49.98	78.750000	82.630597	3.880597	7,508.95	0.00
24/09/2013	14	50.04	78.750000	84.946690	6.196690	8,179.63	0.00
24/09/2013	15	50.04	77.500000	86.748722	9.248722	12,208.31	0.00
24/09/2013	16	50.00	78.750000	90.629659	11.879659	19,601.44	0.00
24/09/2013	17	50.06	86.250000	92.561847	6.311847	7,290.18	0.00
24/09/2013	18	49.98	85.000000	96.107159	11.107159	21,492.35	0.00
24/09/2013	19	50.02	85.000000	99.333722	14.333722	21,285.58	0.00
24/09/2013	20	49.94	86.250000	101.105753	14.855753	37,213.66	0.00

24/09/2013	21	50.10	85.000000	99.396378	14.396378	11,877.01	0.00
24/09/2013	22	50.00	85.000000	103.127472	18.127472	29,910.33	0.00
24/09/2013	23	49.98	86.250000	105.063097	18.813097	36,403.34	0.00
24/09/2013	24	49.78	86.250000	102.637628	16.387628	78,354.17	0.00
24/09/2013	25	50.02	78.750000	83.899815	5.149815	7,647.48	0.00
24/09/2013	26	49.98	78.750000	81.034659	2.284659	4,420.82	0.00
24/09/2013	27	50.08	78.750000	82.178722	3.428722	3,394.43	0.00
24/09/2013	28	50.18	78.000000	80.491534	2.491534	411.10	0.00
24/09/2013	29	50.12	81.250000	82.057159	0.807159	532.73	0.00
24/09/2013	30	50.02	81.250000	83.557784	2.307784	3,427.06	0.00
24/09/2013	31	50.10	82.500000	81.745597	-0.754403	-622.38	0.00
24/09/2013	32	50.14	82.500000	84.801534	2.301534	1,139.26	0.00
24/09/2013	33	50.04	91.250000	99.650753	8.400753	11,088.99	0.00
24/09/2013	34	50.06	91.250000	103.657315	12.407315	14,330.45	0.00
24/09/2013	35	49.94	91.250000	103.539190	12.289190	30,784.42	0.00
24/09/2013	36	50.04	91.250000	101.622784	10.372784	13,692.08	0.00
24/09/2013	37	50.12	90.000000	100.136065	10.136065	6,689.80	0.00
24/09/2013	38	50.02	90.000000	96.240909	6.240909	9,267.75	0.00
24/09/2013	39	50.02	90.000000	96.663878	6.663878	9,895.86	0.00
24/09/2013	40	50.06	90.000000	97.133722	7.133722	8,239.45	0.00
24/09/2013	41	50.10	82.500000	96.154034	13.654034	11,264.58	0.00
24/09/2013	42	50.08	82.500000	94.022315	11.522315	11,407.09	0.00
24/09/2013	43	50.06	80.000000	92.642003	12.642003	14,601.51	0.00
24/09/2013	44	50.04	77.500000	93.281378	15.781378	20,831.42	0.00
24/09/2013	45	50.12	80.000000	91.406222	11.406222	7,528.11	0.00
24/09/2013	46	50.02	81.250000	92.174503	10.924503	16,222.89	0.00
24/09/2013	47	50.10	80.000000	92.668722	12.668722	10,451.70	0.00
24/09/2013	48	50.06	81.250000	91.281222	10.031222	11,586.06	0.00
24/09/2013	49	50.08	75.000000	90.060284	15.060284	14,909.68	0.00
24/09/2013	50	50.06	75.000000	88.337940	13.337940	15,405.32	0.00
24/09/2013	51	50.00	75.000000	88.285909	13.285909	21,921.75	0.00
24/09/2013	52	50.08	76.250000	87.143409	10.893409	10,784.48	0.00
24/09/2013	53	50.14	81.250000	88.409347	7.159347	3,543.88	0.00
24/09/2013	54	50.18	82.500000	88.403878	5.903878	974.14	0.00
24/09/2013	55	50.06	82.500000	86.913409	4.413409	5,097.49	0.00
24/09/2013	56	50.10	83.750000	89.106847	5.356847	4,419.40	0.00
24/09/2013	57	50.08	88.750000	90.404347	1.654347	1,637.80	0.00
24/09/2013	58	50.16	89.500000	92.505597	3.005597	991.85	0.00
24/09/2013	59	50.10	90.000000	93.637472	3.637472	3,000.91	0.00
24/09/2013	60	49.92	90.000000	95.421847	5.421847	15,126.95	0.00
24/09/2013	61	50.06	91.250000	97.169190	5.919190	6,836.66	0.00

24/09/2013	62	50.06	91.250000	98.799034	7.549034	8,719.13	0.00
24/09/2013	63	50.08	90.000000	98.622159	8.622159	8,535.94	0.00
24/09/2013	64	50.02	90.000000	99.964034	9.964034	14,796.59	0.00
24/09/2013	65	50.14	81.250000	100.054972	18.804972	9,308.46	0.00
24/09/2013	66	50.14	85.000000	99.862003	14.862003	7,356.69	0.00
24/09/2013	67	50.00	85.000000	101.869190	16.869190	27,834.16	0.00
24/09/2013	68	50.10	85.000000	101.374659	16.374659	13,509.09	0.00
24/09/2013	69	50.20	86.250000	97.014659	10.764659	0.00	0.00
24/09/2013	70	50.12	86.250000	95.530284	9.280284	6,124.99	0.00
24/09/2013	71	50.10	87.500000	91.164034	3.664034	3,022.83	0.00
24/09/2013	72	50.06	88.750000	94.524034	5.774034	6,669.01	0.00
24/09/2013	73	50.02	100.000000	100.019034	0.019034	28.27	0.00
24/09/2013	74	49.94	103.750000	103.538722	-0.211278	-529.25	0.00
24/09/2013	75	49.90	106.250000	98.882940	-7.367060	-22,653.71	0.00
24/09/2013	76	49.96	107.500000	102.666690	-4.833310	-10,729.95	0.00
24/09/2013	77	49.98	107.500000	109.736847	2.236847	4,328.30	0.00
24/09/2013	78	50.02	108.750000	114.074190	5.324190	7,906.42	0.00
24/09/2013	79	50.04	107.500000	114.742628	7.242628	9,560.27	0.00
24/09/2013	80	50.14	107.500000	112.242628	4.742628	2,347.60	0.00
24/09/2013	81	50.18	106.250000	114.675753	8.425753	1,390.25	0.00
24/09/2013	82	50.10	101.250000	113.770284	12.520284	10,329.23	0.00
24/09/2013	83	50.08	100.000000	115.816378	15.816378	15,658.21	0.00
24/09/2013	84	50.02	98.750000	115.913565	17.163565	25,487.89	0.00
24/09/2013	85	50.00	88.750000	113.474815	24.724815	40,795.95	0.00
24/09/2013	86	50.08	89.000000	113.713878	24.713878	24,466.74	0.00
24/09/2013	87	50.00	88.750000	110.833097	22.083097	36,437.11	0.00
24/09/2013	88	50.08	87.500000	106.890440	19.390440	19,196.54	0.00
24/09/2013	89	49.96	82.500000	104.281065	21.781065	48,353.97	0.00
24/09/2013	90	49.96	83.750000	100.862315	17.112315	37,989.34	0.00
24/09/2013	91	50.06	83.750000	97.660909	13.910909	16,067.10	0.00
24/09/2013	92	50.18	81.250000	97.872472	16.622472	2,742.71	0.00
24/09/2013	93	50.18	80.000000	96.255597	16.255597	2,682.17	0.00
24/09/2013	94	50.06	75.000000	94.915284	19.915284	23,002.15	0.00
24/09/2013	95	50.12	76.250000	94.466222	18.216222	12,022.71	0.00
24/09/2013	96	50.12	73.750000	94.469815	20.719815	13,675.08	0.00
25/09/2013	1	50.30	76.250000	92.466378	16.216378	0.00	0.00
25/09/2013	2	50.12	76.250000	90.612003	14.362003	9,478.92	0.00
25/09/2013	3	50.04	75.000000	90.301847	15.301847	20,198.44	0.00
25/09/2013	4	50.10	75.000000	89.581222	14.581222	12,029.51	0.00
25/09/2013	5	49.98	75.000000	85.713565	10.713565	20,730.75	0.00
25/09/2013	6	50.04	73.750000	85.161534	11.411534	15,063.23	0.00

25/09/2013	7	49.96	73.750000	84.334503	10.584503	23,497.60	0.00
25/09/2013	8	50.02	73.750000	84.098565	10.348565	15,367.62	0.00
25/09/2013	9	50.04	76.000000	86.853409	10.853409	14,326.50	0.00
25/09/2013	10	50.08	76.250000	86.773253	10.523253	10,418.02	0.00
25/09/2013	11	50.08	76.250000	88.014503	11.764503	11,646.86	0.00
25/09/2013	12	50.16	76.250000	90.063253	13.813253	4,558.37	0.00
25/09/2013	13	50.12	78.750000	90.849815	12.099815	7,985.88	0.00
25/09/2013	14	50.18	80.000000	89.849815	9.849815	1,625.22	0.00
25/09/2013	15	50.26	80.000000	92.809659	12.809659	0.00	0.00
25/09/2013	16	50.26	80.000000	96.856065	16.856065	0.00	0.00
25/09/2013	17	50.26	86.250000	97.513722	11.263722	0.00	0.00
25/09/2013	18	50.16	85.000000	101.539659	16.539659	5,458.09	0.00
25/09/2013	19	50.10	85.000000	104.713565	19.713565	16,263.69	0.00
25/09/2013	20	50.06	86.250000	109.229190	22.979190	26,540.96	0.00
25/09/2013	21	50.10	85.000000	103.989659	18.989659	15,666.47	0.00
25/09/2013	22	49.98	85.000000	108.247940	23.247940	44,984.76	0.00
25/09/2013	23	49.94	86.250000	108.126534	21.876534	54,800.72	0.00
25/09/2013	24	49.96	86.250000	105.876534	19.626534	43,570.91	0.00
25/09/2013	25	50.14	78.750000	88.663878	9.913878	4,907.37	0.00
25/09/2013	26	50.04	78.750000	84.606378	5.856378	7,730.42	0.00
25/09/2013	27	50.06	78.750000	81.775284	3.025284	3,494.20	0.00
25/09/2013	28	50.04	78.000000	81.457315	3.457315	4,563.66	0.00
25/09/2013	29	50.08	81.250000	81.993565	0.743565	736.13	0.00
25/09/2013	30	50.04	81.250000	83.531847	2.281847	3,012.04	0.00
25/09/2013	31	50.14	82.500000	85.380753	2.880753	1,425.97	0.00
25/09/2013	32	50.14	82.500000	85.219034	2.719034	1,345.92	0.00
25/09/2013	33	50.22	91.250000	99.129347	7.879347	0.00	0.00
25/09/2013	34	50.12	91.250000	104.302315	13.052315	8,614.53	0.00
25/09/2013	35	50.06	91.250000	101.251847	10.001847	11,552.13	0.00
25/09/2013	36	50.12	91.250000	102.317472	11.067472	7,304.53	0.00
25/09/2013	37	50.12	90.000000	104.028722	14.028722	9,258.96	0.00
25/09/2013	38	50.08	90.000000	102.192159	12.192159	12,070.24	0.00
25/09/2013	39	50.12	90.000000	97.481222	7.481222	4,937.61	0.00
25/09/2013	40	50.14	90.000000	95.271065	5.271065	2,609.18	0.00
25/09/2013	41	50.28	85.000000	93.357628	8.357628	0.00	0.00
25/09/2013	42	50.20	83.750000	93.722940	9.972940	0.00	0.00
25/09/2013	43	50.26	83.750000	93.538565	9.788565	0.00	0.00
25/09/2013	44	50.10	83.750000	92.059034	8.309034	6,854.95	0.00
25/09/2013	45	50.10	82.500000	90.835753	8.335753	6,877.00	0.00
25/09/2013	46	50.08	82.500000	91.419347	8.919347	8,830.15	0.00
25/09/2013	47	50.12	82.500000	86.012472	3.512472	2,318.23	0.00

25/09/2013	48	50.12	82.500000	88.093878	5.593878	3,691.96	0.00
25/09/2013	49	50.02	77.500000	88.035597	10.535597	15,645.36	0.00
25/09/2013	50	49.96	77.500000	87.231847	9.731847	21,604.70	0.00
25/09/2013	51	50.10	77.500000	86.075440	8.575440	7,074.74	0.00
25/09/2013	52	50.22	77.500000	87.789503	10.289503	0.00	0.00
25/09/2013	53	50.32	77.500000	87.163722	9.663722	0.00	0.00
25/09/2013	54	50.22	77.500000	87.292472	9.792472	0.00	0.00
25/09/2013	55	50.24	80.000000	87.520440	7.520440	0.00	0.00
25/09/2013	56	50.14	80.000000	87.652003	7.652003	3,787.74	0.00
25/09/2013	57	50.06	86.250000	87.839815	1.589815	1,836.24	0.00
25/09/2013	58	49.98	86.250000	88.100440	1.850440	3,580.60	0.00
25/09/2013	59	50.08	86.250000	88.447159	2.197159	2,175.19	0.00
25/09/2013	60	50.00	86.250000	90.780753	4.530753	7,475.74	0.00
25/09/2013	61	50.24	90.000000	92.428878	2.428878	0.00	0.00
25/09/2013	62	50.28	90.000000	90.777628	0.777628	0.00	0.00
25/09/2013	63	50.20	91.250000	93.144972	1.894972	0.00	0.00
25/09/2013	64	50.14	91.250000	92.849503	1.599503	791.75	0.00
25/09/2013	65	50.24	90.000000	91.669659	1.669659	0.00	0.00
25/09/2013	66	50.12	90.000000	92.281378	2.281378	1,505.71	0.00
25/09/2013	67	50.16	90.000000	87.855440	-2.144560	-707.70	0.00
25/09/2013	68	50.02	90.000000	90.602315	0.602315	894.44	0.00
25/09/2013	69	50.26	88.750000	89.120284	0.370284	0.00	0.00
25/09/2013	70	50.02	87.500000	89.527784	2.027784	3,011.26	0.00
25/09/2013	71	49.90	86.250000	85.670128	-0.579872	-1,783.11	0.00
25/09/2013	72	49.98	86.250000	91.257472	5.007472	9,689.46	0.00
25/09/2013	73	49.98	92.500000	92.333409	-0.166591	-322.35	0.00
25/09/2013	74	49.94	98.750000	102.081690	3.331690	8,345.88	0.00
25/09/2013	75	49.74	103.750000	108.515128	4.765128	25,463.89	0.00
25/09/2013	76	49.96	108.750000	109.753253	1.003253	2,227.22	0.00
25/09/2013	77	49.94	110.000000	110.954815	0.954815	2,391.81	0.00
25/09/2013	78	50.02	110.000000	110.025128	0.025128	37.31	0.00
25/09/2013	79	50.04	110.000000	111.590597	1.590597	2,099.59	0.00
25/09/2013	80	50.06	110.000000	111.088565	1.088565	1,257.29	0.00
25/09/2013	81	49.98	107.500000	114.695597	7.195597	13,923.48	0.00
25/09/2013	82	49.82	105.000000	116.517628	11.517628	48,546.80	0.00
25/09/2013	83	49.98	102.500000	115.178878	12.678878	24,533.63	0.00
25/09/2013	84	49.98	100.000000	115.976065	15.976065	30,913.69	0.00
25/09/2013	85	49.96	100.000000	115.651690	15.651690	34,746.75	0.00
25/09/2013	86	49.94	100.000000	112.601065	12.601065	31,565.67	0.00
25/09/2013	87	49.92	97.500000	110.136222	12.636222	35,255.06	0.00
25/09/2013	88	50.06	95.000000	107.804972	12.804972	14,789.74	0.00

25/09/2013	89	49.88	93.750000	103.204190	9.454190	31,766.08	0.00
25/09/2013	90	49.94	92.500000	102.119659	9.619659	24,097.25	0.00
25/09/2013	91	50.06	90.000000	100.597159	10.597159	12,239.72	0.00
25/09/2013	92	50.08	87.500000	97.691690	10.191690	10,089.77	0.00
25/09/2013	93	50.04	86.250000	94.894347	8.644347	11,410.54	0.00
25/09/2013	94	50.02	81.250000	93.171065	11.921065	17,702.78	0.00
25/09/2013	95	50.12	78.750000	91.972159	13.222159	8,726.63	0.00
25/09/2013	96	50.16	78.750000	92.427315	13.677315	4,513.51	0.00
26/09/2013	1	50.20	76.250000	91.628565	15.378565	0.00	0.00
26/09/2013	2	50.20	76.250000	90.924347	14.674347	0.00	0.00
26/09/2013	3	50.14	75.000000	90.406065	15.406065	7,626.00	0.00
26/09/2013	4	50.12	75.000000	89.717315	14.717315	9,713.43	0.00
26/09/2013	5	50.06	75.000000	91.099659	16.099659	18,595.11	0.00
26/09/2013	6	50.02	73.750000	88.688409	14.938409	22,183.54	0.00
26/09/2013	7	49.92	73.750000	87.485440	13.735440	38,321.88	0.00
26/09/2013	8	49.96	73.750000	88.504034	14.754034	32,753.96	0.00
26/09/2013	9	49.98	76.000000	86.453878	10.453878	20,228.25	0.00
26/09/2013	10	49.96	76.250000	90.415909	14.165909	31,448.32	0.00
26/09/2013	11	49.98	76.250000	88.736690	12.486690	24,161.75	0.00
26/09/2013	12	50.10	76.250000	89.276222	13.026222	10,746.63	0.00
26/09/2013	13	50.10	78.750000	89.854347	11.104347	9,161.09	0.00
26/09/2013	14	50.10	80.000000	90.867315	10.867315	8,965.54	0.00
26/09/2013	15	50.20	80.000000	93.258722	13.258722	0.00	0.00
26/09/2013	16	50.20	81.250000	96.569034	15.319034	0.00	0.00
26/09/2013	17	50.14	86.250000	98.698409	12.448409	6,161.96	0.00
26/09/2013	18	50.08	88.750000	102.210284	13.460284	13,325.68	0.00
26/09/2013	19	50.04	91.250000	104.549503	13.299503	17,555.34	0.00
26/09/2013	20	50.08	91.250000	106.564347	15.314347	15,161.20	0.00
26/09/2013	21	50.12	91.250000	104.412784	13.162784	8,687.44	0.00
26/09/2013	22	50.00	91.250000	105.364659	14.114659	23,289.19	0.00
26/09/2013	23	49.92	92.500000	104.341847	11.841847	33,038.75	0.00
26/09/2013	24	50.00	92.500000	103.320597	10.820597	17,853.98	0.00
26/09/2013	25	50.12	78.750000	88.984503	10.234503	6,754.77	0.00
26/09/2013	26	50.10	78.750000	83.472315	4.722315	3,895.91	0.00
26/09/2013	27	50.18	78.750000	82.974034	4.224034	696.97	0.00
26/09/2013	28	50.14	78.000000	84.689190	6.689190	3,311.15	0.00
26/09/2013	29	50.22	81.250000	85.522472	4.272472	0.00	0.00
26/09/2013	30	50.18	81.250000	85.657940	4.407940	727.31	0.00
26/09/2013	31	50.24	82.500000	86.383878	3.883878	0.00	0.00
26/09/2013	32	50.20	82.500000	86.825128	4.325128	0.00	0.00
26/09/2013	33	50.22	87.500000	101.071534	13.571534	0.00	0.00

26/09/2013	34	50.06	87.500000	106.202784	18.702784	21,601.72	0.00
26/09/2013	35	50.06	87.500000	105.741534	18.241534	21,068.97	0.00
26/09/2013	36	49.98	87.500000	102.016534	14.516534	28,089.49	0.00
26/09/2013	37	50.10	90.000000	101.135597	11.135597	9,186.87	0.00
26/09/2013	38	49.92	90.000000	97.874927	7.874927	21,971.05	0.00
26/09/2013	39	50.04	90.000000	95.446802	5.446802	7,189.78	0.00
26/09/2013	40	50.10	90.000000	92.358365	2.358365	1,945.65	0.00
26/09/2013	41	50.24	85.000000	88.152271	3.152271	0.00	0.00
26/09/2013	42	50.16	83.750000	89.495865	5.745865	1,896.14	0.00
26/09/2013	43	50.12	83.750000	86.695240	2.945240	1,943.86	0.00
26/09/2013	44	50.04	83.750000	87.768052	4.018052	5,303.83	0.00
26/09/2013	45	50.06	82.500000	85.695440	3.195440	3,690.73	0.00
26/09/2013	46	49.90	82.500000	82.028722	-0.471278	-1,449.18	0.00
26/09/2013	47	50.04	82.500000	84.767003	2.267003	2,992.44	0.00
26/09/2013	48	49.96	82.500000	87.146847	4.646847	10,316.00	0.00
26/09/2013	49	49.98	77.500000	83.505909	6.005909	11,621.43	0.00
26/09/2013	50	49.98	77.500000	85.162159	7.662159	14,826.28	0.00
26/09/2013	51	50.00	77.500000	87.182315	9.682315	15,975.82	0.00
26/09/2013	52	50.10	77.500000	86.636065	9.136065	7,537.25	0.00
26/09/2013	53	50.22	75.000000	85.051847	10.051847	0.00	0.00
26/09/2013	54	50.20	75.000000	85.641690	10.641690	0.00	0.00
26/09/2013	55	50.12	75.000000	84.397159	9.397159	6,202.13	0.00
26/09/2013	56	50.06	75.000000	84.027472	9.027472	10,426.73	0.00
26/09/2013	57	49.98	82.500000	83.470440	0.970440	1,877.80	0.00
26/09/2013	58	49.96	82.500000	84.678097	2.178097	4,835.37	0.00
26/09/2013	59	50.00	82.500000	85.367159	2.867159	4,730.81	0.00
26/09/2013	60	50.04	82.500000	87.551534	5.051534	6,668.03	0.00
26/09/2013	61	50.20	83.750000	86.519503	2.769503	0.00	0.00
26/09/2013	62	50.14	83.750000	89.112784	5.362784	2,654.58	0.00
26/09/2013	63	50.04	83.750000	89.645128	5.895128	7,781.57	0.00
26/09/2013	64	50.08	85.000000	91.091378	6.091378	6,030.46	0.00
26/09/2013	65	50.18	87.500000	92.904503	5.404503	891.74	0.00
26/09/2013	66	50.02	86.250000	93.247472	6.997472	10,391.25	0.00
26/09/2013	67	50.00	83.750000	93.126065	9.376065	15,470.51	0.00
26/09/2013	68	50.02	83.750000	94.256065	10.506065	15,601.51	0.00
26/09/2013	69	50.22	86.250000	92.902940	6.652940	0.00	0.00
26/09/2013	70	50.12	85.000000	95.633409	10.633409	7,018.05	0.00
26/09/2013	71	49.96	85.000000	95.207940	10.207940	22,661.63	0.00
26/09/2013	72	49.92	88.750000	97.427784	8.677784	24,211.02	0.00
26/09/2013	73	49.98	93.750000	103.154972	9.404972	18,198.62	0.00
26/09/2013	74	50.00	100.000000	107.430128	7.430128	12,259.71	0.00

26/09/2013	75	49.90	103.750000	107.399034	3.649034	11,220.78	0.00
26/09/2013	76	49.84	108.750000	108.622472	-0.127528	-501.19	0.00
26/09/2013	77	50.00	110.000000	109.592472	-0.407528	-672.42	0.00
26/09/2013	78	49.94	110.000000	110.032315	0.032315	80.95	0.00
26/09/2013	79	49.96	110.000000	112.062628	2.062628	4,579.03	0.00
26/09/2013	80	50.08	110.000000	110.770753	0.770753	763.05	0.00
26/09/2013	81	50.06	107.500000	112.145909	4.645909	5,366.02	0.00
26/09/2013	82	50.02	105.000000	112.016065	7.016065	10,418.86	0.00
26/09/2013	83	49.92	102.500000	110.439972	7.939972	22,152.52	0.00
26/09/2013	84	49.92	100.000000	110.591847	10.591847	29,551.25	0.00
26/09/2013	85	49.98	100.000000	108.098097	8.098097	15,669.82	0.00
26/09/2013	86	50.02	100.000000	106.489972	6.489972	9,637.61	0.00
26/09/2013	87	50.08	97.500000	104.412628	6.912628	6,843.50	0.00
26/09/2013	88	50.18	95.000000	101.539347	6.539347	1,078.99	0.00
26/09/2013	89	50.10	93.750000	101.716534	7.966534	6,572.39	0.00
26/09/2013	90	49.98	92.500000	99.793097	7.293097	14,112.14	0.00
26/09/2013	91	50.04	90.000000	96.933722	6.933722	9,152.51	0.00
26/09/2013	92	50.02	87.500000	97.255909	9.755909	14,487.53	0.00
26/09/2013	93	49.98	86.250000	92.415909	6.165909	11,931.03	0.00
26/09/2013	94	49.92	81.250000	93.960909	12.710909	35,463.44	0.00
26/09/2013	95	50.06	78.750000	92.921065	14.171065	16,367.58	0.00
26/09/2013	96	50.02	78.750000	92.602315	13.852315	20,570.69	0.00
27/09/2013	1	49.94	80.000000	90.709347	10.709347	26,826.91	0.00
27/09/2013	2	49.90	80.000000	92.045284	12.045284	37,039.25	0.00
27/09/2013	3	50.02	80.000000	91.526847	11.526847	17,117.37	0.00
27/09/2013	4	49.96	77.500000	89.099347	11.599347	25,750.55	0.00
27/09/2013	5	49.86	75.000000	87.905128	12.905128	47,039.19	0.00
27/09/2013	6	50.02	73.750000	88.799347	15.049347	22,348.28	0.00
27/09/2013	7	50.10	73.750000	88.536534	14.786534	12,198.89	0.00
27/09/2013	8	49.96	73.750000	89.450440	15.700440	34,854.98	0.00
27/09/2013	9	49.90	76.000000	91.802628	15.802628	48,593.08	0.00
27/09/2013	10	50.00	76.250000	89.685128	13.435128	22,167.96	0.00
27/09/2013	11	50.02	76.250000	88.613565	12.363565	18,359.89	0.00
27/09/2013	12	50.04	76.250000	90.042159	13.792159	18,205.65	0.00
27/09/2013	13	50.06	78.750000	90.945909	12.195909	14,086.28	0.00
27/09/2013	14	50.06	80.000000	91.204503	11.204503	12,941.20	0.00
27/09/2013	15	49.98	80.000000	93.564972	13.564972	26,248.22	0.00
27/09/2013	16	50.04	81.250000	95.194503	13.944503	18,406.74	0.00
27/09/2013	17	50.08	87.500000	100.181222	12.681222	12,554.41	0.00
27/09/2013	18	49.92	90.000000	103.749034	13.749034	38,359.81	0.00
27/09/2013	19	49.90	92.500000	106.829347	14.329347	44,062.74	0.00

27/09/2013	20	49.90	92.500000	109.550597	17.050597	52,430.58	0.00
27/09/2013	21	49.98	92.500000	106.118722	13.618722	26,352.23	0.00
27/09/2013	22	49.84	92.500000	105.418253	12.918253	50,768.73	0.00
27/09/2013	23	49.90	93.750000	108.060440	14.310440	44,004.60	0.00
27/09/2013	24	49.84	93.750000	105.732315	11.982315	47,090.50	0.00
27/09/2013	25	50.04	78.750000	85.865753	7.115753	9,392.79	0.00
27/09/2013	26	50.00	78.750000	82.055440	3.305440	5,453.98	0.00
27/09/2013	27	50.00	78.750000	82.183409	3.433409	5,665.13	0.00
27/09/2013	28	50.12	78.000000	82.913253	4.913253	3,242.75	0.00
27/09/2013	29	50.04	81.250000	81.393722	0.143722	189.71	0.00
27/09/2013	30	49.86	81.250000	85.196690	3.946690	14,385.69	0.00
27/09/2013	31	49.86	82.500000	87.658878	5.158878	18,804.11	0.00
27/09/2013	32	50.00	82.500000	89.192159	6.692159	11,042.06	0.00
27/09/2013	33	50.00	96.250000	104.905284	8.655284	14,281.22	0.00
27/09/2013	34	49.92	96.250000	107.623097	11.373097	31,730.94	0.00
27/09/2013	35	49.90	95.000000	103.485440	8.485440	26,092.73	0.00
27/09/2013	36	49.92	95.000000	101.767784	6.767784	18,882.12	0.00
27/09/2013	37	50.02	90.000000	102.252784	12.252784	18,195.38	0.00
27/09/2013	38	50.02	90.000000	101.969347	11.969347	17,774.48	0.00
27/09/2013	39	50.10	90.000000	97.055753	7.055753	5,821.00	0.00
27/09/2013	40	50.18	90.000000	94.268253	4.268253	704.26	0.00
27/09/2013	41	50.08	85.000000	92.751065	7.751065	7,673.55	0.00
27/09/2013	42	49.98	83.750000	91.718409	7.968409	15,418.87	0.00
27/09/2013	43	50.04	83.750000	90.949034	7.199034	9,502.73	0.00
27/09/2013	44	50.00	83.750000	92.716534	8.966534	14,794.78	0.00
27/09/2013	45	49.96	82.500000	91.760128	9.260128	20,557.48	0.00
27/09/2013	46	49.92	82.500000	91.896378	9.396378	26,215.89	0.00
27/09/2013	47	49.98	82.500000	90.432315	7.932315	15,349.03	0.00
27/09/2013	48	50.02	82.500000	90.792003	8.292003	12,313.62	0.00
27/09/2013	49	49.94	77.500000	88.903253	11.403253	28,565.15	0.00
27/09/2013	50	49.92	77.500000	87.662003	10.162003	28,351.99	0.00
27/09/2013	51	50.02	77.500000	89.588097	12.088097	17,950.82	0.00
27/09/2013	52	50.08	77.500000	88.209503	10.709503	10,602.41	0.00
27/09/2013	53	50.18	75.000000	86.774034	11.774034	1,942.72	0.00
27/09/2013	54	50.12	75.000000	85.297940	10.297940	6,796.64	0.00
27/09/2013	55	50.02	75.000000	85.796378	10.796378	16,032.62	0.00
27/09/2013	56	50.12	75.000000	87.784659	12.784659	8,437.88	0.00
27/09/2013	57	50.02	81.250000	88.348097	7.098097	10,540.67	0.00
27/09/2013	58	50.00	81.250000	87.122003	5.872003	9,688.80	0.00
27/09/2013	59	49.98	81.250000	89.794190	8.544190	16,533.01	0.00
27/09/2013	60	50.08	81.250000	89.464659	8.214659	8,132.51	0.00

27/09/2013	61	50.08	83.750000	87.730128	3.980128	3,940.33	0.00
27/09/2013	62	50.04	83.750000	88.163565	4.413565	5,825.91	0.00
27/09/2013	63	50.04	83.750000	92.600753	8.850753	11,682.99	0.00
27/09/2013	64	50.00	85.000000	92.662784	7.662784	12,643.59	0.00
27/09/2013	65	50.08	86.250000	91.029659	4.779659	4,731.86	0.00
27/09/2013	66	49.92	85.000000	93.812159	8.812159	24,585.92	0.00
27/09/2013	67	50.02	82.500000	94.280440	11.780440	17,493.95	0.00
27/09/2013	68	50.00	82.500000	92.518722	10.018722	16,530.89	0.00
27/09/2013	69	50.14	85.000000	94.102940	9.102940	4,505.96	0.00
27/09/2013	70	49.90	85.000000	94.312159	9.312159	28,634.89	0.00
27/09/2013	71	49.88	86.250000	96.369347	10.119347	34,001.00	0.00
27/09/2013	72	49.92	91.250000	99.911847	8.661847	24,166.55	0.00
27/09/2013	73	49.88	95.000000	106.282315	11.282315	37,908.58	0.00
27/09/2013	74	49.72	100.000000	107.916690	7.916690	44,531.38	0.00
27/09/2013	75	49.82	103.750000	110.508878	6.758878	28,488.67	0.00
27/09/2013	76	49.80	107.500000	110.390597	2.890597	13,007.68	0.00
27/09/2013	77	49.82	108.750000	108.432159	-0.317841	-1,339.70	0.00
27/09/2013	78	50.02	108.750000	107.839034	-0.910966	-1,352.78	0.00
27/09/2013	79	50.08	108.750000	110.624347	1.874347	1,855.60	0.00
27/09/2013	80	49.96	108.750000	110.648878	1.898878	4,215.51	0.00
27/09/2013	81	50.06	108.750000	110.422159	1.672159	1,931.34	0.00
27/09/2013	82	50.00	108.750000	109.061847	0.311847	514.55	0.00
27/09/2013	83	49.98	108.750000	109.228565	0.478565	926.02	0.00
27/09/2013	84	49.98	108.750000	110.730284	1.980284	3,831.85	0.00
27/09/2013	85	50.02	106.250000	110.956378	4.706378	6,988.97	0.00
27/09/2013	86	50.02	103.750000	109.554503	5.804503	8,619.69	0.00
27/09/2013	87	50.10	100.000000	104.968722	4.968722	4,099.20	0.00
27/09/2013	88	50.16	97.500000	103.221690	5.721690	1,888.16	0.00
27/09/2013	89	49.94	93.750000	100.938565	7.188565	18,007.36	0.00
27/09/2013	90	49.94	92.500000	99.057628	6.557628	16,426.86	0.00
27/09/2013	91	50.00	90.000000	95.030440	5.030440	8,300.23	0.00
27/09/2013	92	50.06	87.500000	94.531847	7.031847	8,121.78	0.00
27/09/2013	93	50.02	85.000000	90.989190	5.989190	8,893.95	0.00
27/09/2013	94	50.00	82.500000	92.897940	10.397940	17,156.60	0.00
27/09/2013	95	49.98	82.500000	92.275284	9.775284	18,915.17	0.00
27/09/2013	96	50.04	81.250000	90.475284	9.225284	12,177.38	0.00
28/09/2013	1	50.08	86.273223	88.966222	2.692998	2,666.07	0.00
28/09/2013	2	50.00	84.062592	87.322628	3.260036	5,379.06	0.00
28/09/2013	3	50.00	84.273273	87.063722	2.790449	4,604.24	0.00
28/09/2013	4	50.02	83.539194	87.155753	3.616559	5,370.59	0.00
28/09/2013	5	49.96	80.100497	83.980753	3.880256	8,614.17	0.00

28/09/2013	6	49.98	79.582490	84.757940	5.175451	10,014.50	0.00
28/09/2013	7	50.00	78.516320	85.430128	6.913808	11,407.78	0.00
28/09/2013	8	49.98	78.591493	86.147628	7.556135	14,621.12	0.00
28/09/2013	9	49.98	81.066721	84.838097	3.771376	7,297.61	0.00
28/09/2013	10	49.98	81.339680	84.448722	3.109042	6,016.00	0.00
28/09/2013	11	49.98	82.303802	84.309034	2.005232	3,880.12	0.00
28/09/2013	12	50.04	83.898829	82.713097	-1.185732	-1,565.17	0.00
28/09/2013	13	50.00	84.663015	84.194972	-0.468044	-772.27	0.00
28/09/2013	14	50.04	83.434454	84.588097	1.153643	1,522.81	0.00
28/09/2013	15	50.06	86.192929	87.552784	1.359856	1,570.63	0.00
28/09/2013	16	50.04	90.166008	89.771065	-0.394943	-521.32	0.00
28/09/2013	17	50.14	90.225874	93.460909	3.235035	1,601.34	0.00
28/09/2013	18	50.06	93.947237	96.115753	2.168516	2,504.64	0.00
28/09/2013	19	49.98	97.011764	98.891534	1.879771	3,637.36	0.00
28/09/2013	20	49.94	102.388942	101.427003	-0.961940	-2,409.66	0.00
28/09/2013	21	50.12	98.453975	101.789190	3.335215	2,201.24	0.00
28/09/2013	22	50.12	102.489016	101.357159	-1.131857	-747.03	0.00
28/09/2013	23	50.08	102.228584	102.002940	-0.225643	-223.39	0.00
28/09/2013	24	50.14	100.175154	103.077472	2.902317	1,436.65	0.00
28/09/2013	25	50.32	86.847763	88.539972	1.692209	0.00	0.00
28/09/2013	26	50.24	83.740664	82.525909	-1.214755	0.00	0.00
28/09/2013	27	50.26	80.721865	81.873253	1.151388	0.00	0.00
28/09/2013	28	50.18	80.546991	83.106534	2.559543	422.32	0.00
28/09/2013	29	50.26	81.250000	85.466534	4.216534	0.00	0.00
28/09/2013	30	50.24	81.250000	85.790909	4.540909	0.00	0.00
28/09/2013	31	50.22	82.500000	86.849347	4.349347	0.00	0.00
28/09/2013	32	50.24	82.781843	90.348565	7.566722	0.00	0.00
28/09/2013	33	50.36	96.250000	98.086378	1.836378	0.00	0.00
28/09/2013	34	50.22	99.103800	100.272315	1.168515	0.00	0.00
28/09/2013	35	50.14	95.619674	99.422472	3.802798	1,882.38	0.00
28/09/2013	36	50.12	96.591175	97.285597	0.694422	458.32	0.00
28/09/2013	37	50.26	98.661251	93.980597	-4.680655	0.00	0.00
28/09/2013	38	50.14	96.250902	91.021847	-5.229056	-2,588.38	0.00
28/09/2013	39	50.12	91.981701	86.953565	-5.028136	-3,318.57	0.00
28/09/2013	40	50.08	90.000000	84.574815	-5.425185	-5,370.93	0.00
28/09/2013	41	50.10	87.625592	87.981690	0.356098	293.78	0.00
28/09/2013	42	50.02	87.719433	86.629503	-1.089930	-1,618.55	0.00
28/09/2013	43	50.12	87.469878	87.832628	0.362750	239.41	0.00
28/09/2013	44	50.10	86.149015	89.017940	2.868926	2,366.86	0.00
28/09/2013	45	50.02	84.836060	86.462784	1.626725	2,415.69	0.00
28/09/2013	46	49.98	85.067970	86.815440	1.747470	3,381.35	0.00

28/09/2013	47	50.02	82.500000	87.256534	4.756534	7,063.45	0.00
28/09/2013	48	50.06	82.630529	82.656222	0.025693	29.68	0.00
28/09/2013	49	50.06	82.099436	81.207315	-0.892121	-1,030.40	0.00
28/09/2013	50	49.98	81.305086	83.299347	1.994261	3,858.89	0.00
28/09/2013	51	49.96	80.247670	82.284503	2.036832	4,521.77	0.00
28/09/2013	52	49.98	81.788225	82.576378	0.788153	1,525.08	0.00
28/09/2013	53	50.18	81.507284	79.966534	-1.540750	-254.22	0.00
28/09/2013	54	50.16	82.369191	79.597784	-2.771407	-914.56	0.00
28/09/2013	55	50.08	81.721089	78.196847	-3.524242	-3,489.00	0.00
28/09/2013	56	50.04	81.994464	79.518722	-2.475742	-3,267.98	0.00
28/09/2013	57	49.98	83.121360	81.480284	-1.641076	-3,175.48	0.00
28/09/2013	58	49.98	83.023799	83.237003	0.213204	412.55	0.00
28/09/2013	59	50.00	84.613804	83.838253	-0.775551	-1,279.66	0.00
28/09/2013	60	50.06	85.218075	85.574972	0.356897	412.22	0.00
28/09/2013	61	50.18	85.810237	85.810597	0.000360	0.06	0.00
28/09/2013	62	50.14	84.616577	85.796534	1.179958	584.08	0.00
28/09/2013	63	50.10	86.837855	84.066378	-2.771477	-2,286.47	0.00
28/09/2013	64	50.08	87.752327	85.965128	-1.787200	-1,769.33	0.00
28/09/2013	65	50.16	86.250000	88.815440	2.565440	846.60	0.00
28/09/2013	66	50.06	85.484924	90.294347	4.809422	5,554.88	0.00
28/09/2013	67	50.00	82.500000	90.199659	7.699659	12,704.44	0.00
28/09/2013	68	50.08	85.077183	91.601065	6.523882	6,458.64	0.00
28/09/2013	69	50.22	85.000000	89.801534	4.801534	0.00	0.00
28/09/2013	70	50.06	85.414274	90.976534	5.562261	6,424.41	0.00
28/09/2013	71	49.98	86.250000	90.606378	4.356378	8,429.59	0.00
28/09/2013	72	50.04	91.250000	99.231378	7.981378	10,535.42	0.00
28/09/2013	73	50.18	95.000000	106.848097	11.848097	1,954.94	0.00
28/09/2013	74	49.94	100.000000	109.492003	9.492003	23,777.47	0.00
28/09/2013	75	49.88	103.750000	107.095909	3.345909	11,242.25	0.00
28/09/2013	76	49.84	107.500000	107.708722	0.208722	820.28	0.00
28/09/2013	77	49.98	108.750000	105.950440	-2.799560	-5,417.15	0.00
28/09/2013	78	49.98	108.750000	104.450128	-4.299872	-8,320.25	0.00
28/09/2013	79	50.06	108.750000	100.037003	-8.712997	-10,063.51	0.00
28/09/2013	80	50.12	108.750000	105.188565	-3.561435	-2,350.55	0.00
28/09/2013	81	50.14	108.750000	109.291378	0.541378	267.98	0.00
28/09/2013	82	50.08	108.750000	105.325284	-3.424716	-3,390.47	0.00
28/09/2013	83	50.04	108.750000	101.702628	-7.047372	-9,302.53	0.00
28/09/2013	84	50.10	108.750000	100.890597	-7.859403	-6,484.01	0.00
28/09/2013	85	50.18	107.392370	98.206378	-9.185992	-1,515.69	0.00
28/09/2013	86	50.16	103.899248	127.059673	23.160425	7,642.94	0.00
28/09/2013	87	50.14	102.146574	123.913111	21.766537	10,774.44	0.00

28/09/2013	88	50.20	100.036620	125.147330	25.110710	0.00	0.00
28/09/2013	89	50.04	95.619315	121.740611	26.121296	34,480.11	0.00
28/09/2013	90	49.98	94.775470	120.123267	25.347797	49,047.99	0.00
28/09/2013	91	50.10	93.252368	119.731548	26.479180	21,845.32	0.00
28/09/2013	92	50.06	90.625673	117.632798	27.007125	31,193.23	0.00
28/09/2013	93	50.00	88.526793	115.697017	27.170224	44,830.87	0.00
28/09/2013	94	50.00	86.533733	113.410455	26.876722	44,346.59	0.00
28/09/2013	95	50.02	85.515483	112.108423	26.592941	39,490.52	0.00
28/09/2013	96	50.08	85.862147	108.894830	23.032683	22,802.36	0.00
29/09/2013	1	50.02	80.000000	78.556847	-1.443153	-2,143.08	0.00
29/09/2013	2	50.00	80.000000	77.859034	-2.140966	-3,532.59	0.00
29/09/2013	3	50.00	80.000000	76.022784	-3.977216	-6,562.41	0.00
29/09/2013	4	50.10	77.500000	75.629815	-1.870185	-1,542.90	0.00
29/09/2013	5	50.04	77.500000	74.795284	-2.704716	-3,570.22	0.00
29/09/2013	6	49.94	76.250000	71.427784	-4.822216	-12,079.65	0.00
29/09/2013	7	50.04	76.250000	71.989347	-4.260653	-5,624.06	0.00
29/09/2013	8	49.98	75.000000	71.350597	-3.649403	-7,061.60	0.00
29/09/2013	9	49.96	76.000000	70.351847	-5.648153	-12,538.90	0.00
29/09/2013	10	49.92	76.250000	70.645597	-5.604403	-15,636.29	0.00
29/09/2013	11	50.00	76.250000	72.901534	-3.348466	-5,524.97	0.00
29/09/2013	12	49.94	76.250000	71.837940	-4.412060	-11,052.21	0.00
29/09/2013	13	50.00	81.250000	70.982003	-10.267997	-16,942.20	0.00
29/09/2013	14	50.06	81.250000	69.677784	-11.572216	-13,365.91	0.00
29/09/2013	15	50.06	82.500000	70.244659	-12.255341	-14,154.92	0.00
29/09/2013	16	50.08	83.750000	72.401690	-11.348310	-11,234.83	0.00
29/09/2013	17	50.20	87.500000	72.926847	-14.573153	0.00	0.00
29/09/2013	18	50.16	91.250000	74.638722	-16.611278	-5,481.72	0.00
29/09/2013	19	50.16	93.750000	76.083409	-17.666591	-5,829.97	0.00
29/09/2013	20	50.06	96.250000	79.002628	-17.247372	-19,920.71	0.00
29/09/2013	21	50.24	95.000000	82.613722	-12.386278	0.00	0.00
29/09/2013	22	50.14	96.250000	85.168722	-11.081278	-5,485.23	0.00
29/09/2013	23	50.12	95.000000	84.660128	-10.339872	-6,824.32	0.00
29/09/2013	24	50.04	93.750000	85.818409	-7.931591	-10,469.70	0.00
29/09/2013	25	50.42	80.000000	73.181378	-6.818622	0.00	0.00
29/09/2013	26	50.36	77.500000	67.173722	-10.326278	0.00	0.00
29/09/2013	27	50.26	77.500000	69.464503	-8.035497	0.00	0.00
29/09/2013	28	50.26	78.750000	70.516690	-8.233310	0.00	0.00
29/09/2013	29	50.18	75.500000	70.698097	-4.801903	-792.31	0.00
29/09/2013	30	50.06	76.250000	70.649503	-5.600497	-6,468.57	0.00
29/09/2013	31	50.04	76.250000	71.404503	-4.845497	-6,396.06	0.00
29/09/2013	32	50.18	81.250000	72.592003	-8.657997	-1,428.57	0.00

29/09/2013	33	50.22	90.000000	83.432628	-6.567372	0.00	0.00
29/09/2013	34	50.26	93.074147	89.097315	-3.976831	0.00	0.00
29/09/2013	35	50.30	92.500000	87.033565	-5.466435	0.00	0.00
29/09/2013	36	50.16	93.750000	84.641065	-9.108935	-3,005.95	0.00
29/09/2013	37	50.36	90.000000	84.351378	-5.648622	0.00	0.00
29/09/2013	38	50.26	88.750000	84.539347	-4.210653	0.00	0.00
29/09/2013	39	50.36	87.500000	82.313722	-5.186278	0.00	0.00
29/09/2013	40	50.20	85.000000	83.976690	-1.023310	0.00	0.00
29/09/2013	41	50.34	85.000000	82.825753	-2.174247	0.00	0.00
29/09/2013	42	50.24	83.750000	82.813409	-0.936591	0.00	0.00
29/09/2013	43	50.16	83.750000	82.809972	-0.940028	-310.21	0.00
29/09/2013	44	50.14	81.250000	83.869659	2.619659	1,296.73	0.00
29/09/2013	45	50.12	80.000000	84.770597	4.770597	3,148.59	0.00
29/09/2013	46	50.18	80.000000	82.663878	2.663878	439.54	0.00
29/09/2013	47	50.14	81.250000	79.448409	-1.801591	-891.79	0.00
29/09/2013	48	50.14	82.500000	77.332784	-5.167216	-2,557.77	0.00
29/09/2013	49	50.16	78.750000	78.934659	0.184659	60.94	0.00
29/09/2013	50	50.18	78.750000	75.657784	-3.092216	-510.22	0.00
29/09/2013	51	50.30	78.750000	73.069659	-5.680341	0.00	0.00
29/09/2013	52	50.26	77.500000	74.480753	-3.019247	0.00	0.00
29/09/2013	53	50.30	76.250000	72.770440	-3.479560	0.00	0.00
29/09/2013	54	50.24	75.317097	68.865753	-6.451344	0.00	0.00
29/09/2013	55	50.16	75.000000	69.737003	-5.262997	-1,736.79	0.00
29/09/2013	56	50.04	74.869431	71.929347	-2.940084	-3,880.91	0.00
29/09/2013	57	50.26	75.292821	68.345440	-6.947381	0.00	0.00
29/09/2013	58	50.16	77.500000	72.906690	-4.593310	-1,515.79	0.00
29/09/2013	59	50.04	78.750000	73.801378	-4.948622	-6,532.18	0.00
29/09/2013	60	50.12	79.031109	77.480909	-1.550200	-1,023.13	0.00
29/09/2013	61	50.28	79.071608	79.068409	-0.003199	0.00	0.00
29/09/2013	62	50.20	79.841375	78.496222	-1.345153	0.00	0.00
29/09/2013	63	50.18	80.545016	74.000753	-6.544263	-1,079.80	0.00
29/09/2013	64	50.06	82.124044	75.828253	-6.295791	-7,271.64	0.00
29/09/2013	65	50.14	82.375981	70.795284	-11.580697	-5,732.45	0.00
29/09/2013	66	50.14	83.750000	73.552940	-10.197060	-5,047.54	0.00
29/09/2013	67	50.04	82.500000	75.283722	-7.216278	-9,525.49	0.00
29/09/2013	68	50.00	83.234217	67.602315	-15.631902	-25,792.64	0.00
29/09/2013	69	50.14	81.325791	65.646690	-15.679100	-7,761.15	0.00
29/09/2013	70	49.98	85.000000	78.135440	-6.864560	-13,282.92	0.00
29/09/2013	71	49.96	85.000000	78.464659	-6.535341	-14,508.46	0.00
29/09/2013	72	50.00	91.250000	82.851222	-8.398778	-13,857.98	0.00
29/09/2013	73	50.02	95.000000	92.006534	-2.993466	-4,445.30	0.00

29/09/2013	74	49.90	100.000000	94.828253	-5.171747	-15,903.12	0.00
29/09/2013	75	49.92	103.750000	98.143722	-5.606278	-15,641.52	0.00
29/09/2013	76	50.04	107.500000	100.635753	-6.864247	-9,060.81	0.00
29/09/2013	77	50.00	108.750000	97.345909	-11.404091	-18,816.75	0.00
29/09/2013	78	50.16	108.750000	99.805909	-8.944091	-2,951.55	0.00
29/09/2013	79	50.10	108.750000	102.793253	-5.956747	-4,914.32	0.00
29/09/2013	80	50.02	108.750000	102.551690	-6.198310	-9,204.49	0.00
29/09/2013	81	50.08	108.750000	102.816534	-5.933466	-5,874.13	0.00
29/09/2013	82	50.02	108.750000	105.011534	-3.738466	-5,551.62	0.00
29/09/2013	83	50.04	108.750000	97.805597	-10.944403	-14,446.61	0.00
29/09/2013	84	50.08	108.750000	98.736065	-10.013935	-9,913.80	0.00
29/09/2013	85	50.08	106.250000	97.354503	-8.895497	-8,806.54	0.00
29/09/2013	86	50.12	103.750000	92.599190	-11.150810	-7,359.53	0.00
29/09/2013	87	50.24	100.000000	90.550284	-9.449716	0.00	0.00
29/09/2013	88	50.22	97.500000	89.553253	-7.946747	0.00	0.00
29/09/2013	89	50.08	93.750000	88.498097	-5.251903	-5,199.38	0.00
29/09/2013	90	50.08	92.500000	84.574972	-7.925028	-7,845.78	0.00
29/09/2013	91	50.20	90.000000	82.435440	-7.564560	0.00	0.00
29/09/2013	92	50.20	87.500000	80.828565	-6.671435	0.00	0.00
29/09/2013	93	50.06	85.000000	79.493722	-5.506278	-6,359.75	0.00
29/09/2013	94	50.16	82.500000	79.344659	-3.155341	-1,041.26	0.00
29/09/2013	95	50.18	82.500000	78.322003	-4.177997	-689.37	0.00
29/09/2013	96	50.16	81.250000	74.367472	-6.882528	-2,271.23	0.00
TOTAL :-						6,317,016.50	0.00

UI Charge: (-ve) means payable, (+ve) means receivable by SLDC UI Pool.