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 CESU
From 28/10/2013 to 03/11/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
28/10/2013	1	50.14	191.330729	181.567996	-9.762734	-4,832.55	0.00
28/10/2013	2	50.04	185.943432	177.067527	-8.875905	-11,716.19	0.00
28/10/2013	3	50.06	180.556135	184.404089	3.847954	4,444.39	0.00
28/10/2013	4	50.02	175.168838	177.400964	2.232127	3,314.71	0.00
28/10/2013	5	49.98	169.781540	173.562683	3.781143	7,316.51	0.00
28/10/2013	6	50.08	170.195903	171.019246	0.823343	815.11	0.00
28/10/2013	7	50.04	170.610265	176.546902	5.936637	7,836.36	0.00
28/10/2013	8	50.12	171.455292	169.876589	-1.578703	-1,041.94	0.00
28/10/2013	9	50.06	174.023740	175.227683	1.203943	1,390.55	0.00
28/10/2013	10	50.02	169.528604	174.816902	5.288298	7,853.12	0.00
28/10/2013	11	49.98	167.618219	177.440808	9.822589	19,006.71	0.00
28/10/2013	12	50.06	165.707834	172.585964	6.878131	7,944.24	0.00
28/10/2013	13	50.20	163.797448	175.538308	11.740860	0.00	0.00
28/10/2013	14	50.08	164.934074	175.371746	10.437672	10,333.29	0.00
28/10/2013	15	50.00	166.070699	169.946433	3.875734	6,394.96	0.00
28/10/2013	16	50.04	167.207325	173.022683	5.815358	7,676.27	0.00
28/10/2013	17	50.08	168.502361	173.949714	5.447354	5,392.88	0.00
28/10/2013	18	49.98	172.900976	176.142527	3.241550	6,272.40	0.00
28/10/2013	19	50.06	177.458003	178.693933	1.235931	1,427.50	0.00
28/10/2013	20	50.06	182.015029	186.421589	4.406561	5,089.58	0.00
28/10/2013	21	49.96	187.541101	186.106902	-1.434200	-3,183.92	0.00
28/10/2013	22	49.94	189.539285	190.950183	1.410898	3,534.30	0.00
28/10/2013	23	49.98	191.537469	198.083464	6.545995	12,666.50	0.00
28/10/2013	24	49.88	193.535653	206.666120	13.130467	44,118.37	0.00
28/10/2013	25	50.02	198.007622	210.113542	12.105920	17,977.29	0.00
28/10/2013	26	49.98	204.156846	209.954792	5.797946	11,219.03	0.00
28/10/2013	27	50.00	208.350159	218.143777	9.793618	16,159.47	0.00
28/10/2013	28	49.98	209.599716	221.864245	12.264529	23,731.86	0.00
28/10/2013	29	49.98	214.076495	225.679089	11.602594	22,451.02	0.00
28/10/2013	30	50.04	219.042428	227.111980	8.069552	10,651.81	0.00
28/10/2013	31	50.00	223.935362	229.456277	5.520915	9,109.51	0.00
28/10/2013	32	50.00	227.549393	222.267449	-5.281945	-8,715.21	0.00
28/10/2013	33	50.04	230.719337	220.904245	-9.815092	-12,955.92	0.00
28/10/2013	34	50.00	231.697991	222.680261	-9.017729	-14,879.25	0.00

28/10/2013	35	50.04	232.676644	222.147370	-10.529273	-13,898.64	0.00
28/10/2013	36	49.98	233.655297	223.858386	-9.796911	-18,957.02	0.00
28/10/2013	37	50.16	234.633950	235.401355	0.767404	253.24	0.00
28/10/2013	38	50.04	235.551841	232.414089	-3.137752	-4,141.83	0.00
28/10/2013	39	49.98	236.469732	237.109714	0.639982	1,238.37	0.00
28/10/2013	40	50.00	237.387623	234.432605	-2.955018	-4,875.78	0.00
28/10/2013	41	50.14	238.305513	233.699324	-4.606190	-2,280.06	0.00
28/10/2013	42	50.10	236.947274	236.476823	-0.470451	-388.12	0.00
28/10/2013	43	50.04	235.589035	235.094949	-0.494087	-652.19	0.00
28/10/2013	44	49.98	234.230796	230.182136	-4.048660	-7,834.16	0.00
28/10/2013	45	49.96	232.872557	230.065027	-2.807530	-6,232.72	0.00
28/10/2013	46	50.00	228.686792	217.495886	-11.190906	-18,464.99	0.00
28/10/2013	47	49.94	224.501027	219.995417	-4.505610	-11,286.55	0.00
28/10/2013	48	50.00	220.315262	216.844167	-3.471095	-5,727.31	0.00
28/10/2013	49	49.96	216.129497	217.144167	1.014670	2,252.57	0.00
28/10/2013	50	50.08	213.906087	224.439636	10.533549	10,428.21	0.00
28/10/2013	51	50.08	211.682677	222.437449	10.754772	10,647.22	0.00
28/10/2013	52	50.12	209.459267	210.960964	1.501697	991.12	0.00
28/10/2013	53	50.32	207.787253	208.564245	0.776992	0.00	0.00
28/10/2013	54	50.10	205.285790	206.867370	1.581581	1,304.80	0.00
28/10/2013	55	50.06	202.784326	203.398542	0.614216	709.42	0.00
28/10/2013	56	49.98	200.282863	200.365652	0.082789	160.20	0.00
28/10/2013	57	50.06	197.781400	194.160339	-3.621061	-4,182.32	0.00
28/10/2013	58	50.00	197.426897	186.743699	-10.683198	-17,627.28	0.00
28/10/2013	59	49.90	197.072394	188.241355	-8.831039	-27,155.45	0.00
28/10/2013	60	49.96	196.717891	190.183620	-6.534271	-14,506.08	0.00
28/10/2013	61	49.94	198.378038	201.169089	2.791051	6,991.58	0.00
28/10/2013	62	49.92	201.341626	203.047449	1.705822	4,759.24	0.00
28/10/2013	63	49.86	204.305214	203.033777	-1.271438	-4,634.39	0.00
28/10/2013	64	49.98	207.268803	207.460886	0.192083	371.68	0.00
28/10/2013	65	49.96	210.232391	213.771355	3.538964	7,856.50	0.00
28/10/2013	66	49.92	213.040086	215.098308	2.058222	5,742.44	0.00
28/10/2013	67	50.06	215.847782	218.059324	2.211542	2,554.33	0.00
28/10/2013	68	49.88	218.655478	213.600730	-5.054748	-16,983.95	0.00
28/10/2013	69	50.12	221.463173	224.932995	3.469822	2,290.08	0.00
28/10/2013	70	49.96	232.932355	230.827214	-2.105141	-4,673.41	0.00
28/10/2013	71	49.92	245.494306	244.991902	-0.502405	-1,401.71	0.00
28/10/2013	72	49.86	255.870719	279.099089	23.228370	84,667.41	0.00
28/10/2013	73	49.98	267.339900	285.438620	18.098720	35,021.02	0.00
28/10/2013	74	49.88	267.135506	265.429558	-1.705948	-5,731.98	0.00
28/10/2013	75	49.86	266.931111	270.584402	3.653291	13,316.24	0.00

28/10/2013	76	50.06	266.726716	273.012527	6.285811	7,260.11	0.00
28/10/2013	77	50.06	267.500000	281.172370	13.672370	15,791.59	0.00
28/10/2013	78	50.04	266.150309	284.342527	18.192217	24,013.73	0.00
28/10/2013	79	50.08	265.778297	282.188777	16.410479	16,246.37	0.00
28/10/2013	80	50.12	265.406286	279.902370	14.496085	9,567.42	0.00
28/10/2013	81	50.24	265.034274	277.210808	12.176534	0.00	0.00
28/10/2013	82	50.14	262.244226	272.434714	10.190488	5,044.29	0.00
28/10/2013	83	50.16	259.454178	255.957839	-3.496339	-1,153.79	0.00
28/10/2013	84	50.18	256.664130	251.805339	-4.858791	-801.70	0.00
28/10/2013	85	50.12	253.874082	246.847527	-7.026555	-4,637.53	0.00
28/10/2013	86	50.12	249.849647	251.806433	1.956786	1,291.48	0.00
28/10/2013	87	50.14	245.825212	257.421745	11.596533	5,740.28	0.00
28/10/2013	88	50.10	241.800778	237.144402	-4.656376	-3,841.51	0.00
28/10/2013	89	49.96	237.776343	241.738152	3.961809	8,795.22	0.00
28/10/2013	90	50.00	229.688653	237.398777	7.710124	12,721.70	0.00
28/10/2013	91	50.02	221.600963	226.570183	4.969220	7,379.29	0.00
28/10/2013	92	50.02	213.513273	219.795652	6.282378	9,329.33	0.00
28/10/2013	93	50.00	205.425584	214.703152	9.277568	15,307.99	0.00
28/10/2013	94	50.00	198.620761	209.090652	10.469891	17,275.32	0.00
28/10/2013	95	50.02	194.242738	195.351902	1.109164	1,647.11	0.00
28/10/2013	96	50.00	192.786733	195.799402	3.012668	4,970.90	0.00
29/10/2013	1	49.90	191.330729	197.357058	6.026329	18,530.96	0.00
29/10/2013	2	49.98	185.943432	187.475495	1.532064	2,964.54	0.00
29/10/2013	3	49.94	180.556135	198.115495	17.559361	43,986.20	0.00
29/10/2013	4	50.04	175.168838	190.931745	15.762908	20,807.04	0.00
29/10/2013	5	49.98	170.136340	184.204246	14.067906	27,221.40	0.00
29/10/2013	6	50.00	170.462002	191.460183	20.998181	34,647.00	0.00
29/10/2013	7	49.88	170.787665	187.717527	16.929862	56,884.34	0.00
29/10/2013	8	50.00	171.455292	184.397839	12.942547	21,355.20	0.00
29/10/2013	9	49.98	174.023740	189.075495	15.051755	29,125.15	0.00
29/10/2013	10	49.88	169.528604	190.248152	20.719548	69,617.68	0.00
29/10/2013	11	49.92	167.618219	190.982683	23.364464	65,186.86	0.00
29/10/2013	12	50.00	165.707834	179.595652	13.887818	22,914.90	0.00
29/10/2013	13	50.00	163.797448	176.461746	12.664297	20,896.09	0.00
29/10/2013	14	50.00	164.934074	175.185496	10.251422	16,914.85	0.00
29/10/2013	15	50.00	166.070699	174.753621	8.682921	14,326.82	0.00
29/10/2013	16	50.02	167.207325	174.062371	6.855046	10,179.74	0.00
29/10/2013	17	50.00	168.502361	174.569558	6.067197	10,010.88	0.00
29/10/2013	18	50.00	176.310584	182.551433	6.240849	10,297.40	0.00
29/10/2013	19	49.96	184.277219	185.304089	1.026871	2,279.65	0.00
29/10/2013	20	49.98	192.243853	184.739089	-7.504764	-14,521.72	0.00

29/10/2013	21	49.84	200.210487	187.835652	-12.374835	-48,633.10	0.00
29/10/2013	22	49.88	199.922210	194.473464	-5.448746	-18,307.79	0.00
29/10/2013	23	49.98	199.633933	199.246902	-0.387031	-748.91	0.00
29/10/2013	24	49.88	199.345656	202.976277	3.630621	12,198.88	0.00
29/10/2013	25	50.04	199.057379	206.559245	7.501866	9,902.46	0.00
29/10/2013	26	49.86	204.156846	209.083074	4.926227	17,956.10	0.00
29/10/2013	27	49.84	208.350159	213.138777	4.788618	18,819.27	0.00
29/10/2013	28	49.92	209.599716	223.744480	14.144764	39,463.89	0.00
29/10/2013	29	49.92	214.076495	234.390964	20.314469	56,677.37	0.00
29/10/2013	30	50.00	219.042428	234.100417	15.057990	24,845.68	0.00
29/10/2013	31	50.00	223.935362	238.519636	14.584274	24,064.05	0.00
29/10/2013	32	50.04	227.549393	247.816433	20.267040	26,752.49	0.00
29/10/2013	33	50.04	230.719337	246.519245	15.799908	20,855.88	0.00
29/10/2013	34	50.06	231.697991	249.589792	17.891802	20,665.03	0.00
29/10/2013	35	49.98	232.676644	247.474870	14.798227	28,634.57	0.00
29/10/2013	36	50.00	233.947807	250.393230	16.445422	27,134.95	0.00
29/10/2013	37	49.98	235.491154	249.316980	13.825825	26,752.97	0.00
29/10/2013	38	50.04	235.711466	246.343464	10.631998	14,034.24	0.00
29/10/2013	39	50.10	236.469732	236.356980	-0.112752	-93.02	0.00
29/10/2013	40	50.06	237.387623	233.940574	-3.447049	-3,981.34	0.00
29/10/2013	41	50.14	238.305513	231.898933	-6.406580	-3,171.26	0.00
29/10/2013	42	50.14	239.379660	230.977839	-8.401821	-4,158.90	0.00
29/10/2013	43	50.14	242.386921	229.125183	-13.261738	-6,564.56	0.00
29/10/2013	44	50.06	245.394182	236.730652	-8.663531	-10,006.38	0.00
29/10/2013	45	50.06	248.401443	233.084089	-15.317354	-17,691.54	0.00
29/10/2013	46	50.02	244.447036	230.776120	-13.670916	-20,301.31	0.00
29/10/2013	47	50.02	240.492630	231.091511	-9.401118	-13,960.66	0.00
29/10/2013	48	50.06	236.538223	228.828308	-7.709915	-8,904.95	0.00
29/10/2013	49	49.90	232.583816	225.748620	-6.835196	-21,018.23	0.00
29/10/2013	50	49.92	229.141657	227.419245	-1.722412	-4,805.53	0.00
29/10/2013	51	49.98	225.699498	202.736980	-22.962519	-44,432.47	0.00
29/10/2013	52	49.92	222.257339	217.358933	-4.898407	-13,666.55	0.00
29/10/2013	53	50.14	218.815181	205.855495	-12.959685	-6,415.04	0.00
29/10/2013	54	49.98	217.906104	205.044792	-12.861312	-24,886.64	0.00
29/10/2013	55	49.96	216.997028	212.557136	-4.439892	-9,856.56	0.00
29/10/2013	56	49.98	216.087952	212.821042	-3.266910	-6,321.47	0.00
29/10/2013	57	50.10	215.178876	209.013074	-6.165802	-5,086.79	0.00
29/10/2013	58	49.96	213.496979	203.599089	-9.897890	-21,973.31	0.00
29/10/2013	59	49.88	211.815082	208.376199	-3.438883	-11,554.65	0.00
29/10/2013	60	49.94	210.133185	207.479714	-2.653471	-6,646.94	0.00
29/10/2013	61	49.98	208.451288	196.893230	-11.558058	-22,364.84	0.00

29/10/2013	62	49.88	207.209346	189.995652	-17.213694	-57,838.01	0.00
29/10/2013	63	49.94	205.967404	201.874089	-4.093315	-10,253.75	0.00
29/10/2013	64	49.92	207.268803	205.556745	-1.712057	-4,776.64	0.00
29/10/2013	65	49.96	210.232391	206.395105	-3.837286	-8,518.77	0.00
29/10/2013	66	49.88	213.040086	203.762683	-9.277403	-31,172.08	0.00
29/10/2013	67	49.92	215.847782	217.559636	1.711854	4,776.07	0.00
29/10/2013	68	49.92	218.655478	220.073074	1.417596	3,955.09	0.00
29/10/2013	69	49.94	221.463173	229.901511	8.438338	21,138.04	0.00
29/10/2013	70	49.98	232.932355	243.055652	10.123297	19,588.58	0.00
29/10/2013	71	50.04	245.494306	267.670183	22.175877	29,272.16	0.00
29/10/2013	72	50.08	255.870719	279.381120	23.510402	23,275.30	0.00
29/10/2013	73	49.88	267.339900	273.055183	5.715282	19,203.35	0.00
29/10/2013	74	49.90	267.135506	286.025964	18.890458	58,088.16	0.00
29/10/2013	75	49.84	266.931111	291.387214	24.456103	96,112.49	0.00
29/10/2013	76	50.06	266.726716	291.530339	24.803623	28,648.18	0.00
29/10/2013	77	50.10	269.133742	285.031276	15.897534	13,115.47	0.00
29/10/2013	78	50.14	268.356441	295.859714	27.503273	13,614.12	0.00
29/10/2013	79	50.06	267.579139	290.063308	22.484168	25,969.21	0.00
29/10/2013	80	50.14	266.801838	289.723464	22.921626	11,346.20	0.00
29/10/2013	81	50.10	266.024536	275.469089	9.444553	7,791.76	0.00
29/10/2013	82	50.02	263.231367	266.655339	3.423972	5,084.60	0.00
29/10/2013	83	50.04	260.438198	273.840027	13.401829	17,690.41	0.00
29/10/2013	84	49.98	257.645028	270.194870	12.549842	24,283.94	0.00
29/10/2013	85	49.98	254.851859	264.504089	9.652230	18,677.06	0.00
29/10/2013	86	50.04	253.457011	270.797527	17.340516	22,889.48	0.00
29/10/2013	87	50.08	252.062163	266.132995	14.070833	13,930.12	0.00
29/10/2013	88	49.96	250.667314	257.619558	6.952244	15,433.98	0.00
29/10/2013	89	49.90	249.272466	250.384558	1.112092	3,419.68	0.00
29/10/2013	90	50.00	237.833582	242.599558	4.765976	7,863.86	0.00
29/10/2013	91	50.06	226.394697	217.624714	-8.769983	-10,129.33	0.00
29/10/2013	92	50.04	214.955813	210.820027	-4.135786	-5,459.24	0.00
29/10/2013	93	50.00	205.425584	202.437214	-2.988369	-4,930.81	0.00
29/10/2013	94	50.00	198.620761	210.410808	11.790047	19,453.58	0.00
29/10/2013	95	49.98	194.242738	215.877370	21.634633	41,863.01	0.00
29/10/2013	96	49.94	192.786733	202.924870	10.138137	25,396.03	0.00
30/10/2013	1	49.84	185.705970	210.773464	25.067494	98,515.25	0.00
30/10/2013	2	49.90	186.381606	205.460652	19.079045	58,668.06	0.00
30/10/2013	3	49.96	187.057242	199.692370	12.635128	28,049.98	0.00
30/10/2013	4	49.92	187.732878	193.414714	5.681836	15,852.32	0.00
30/10/2013	5	49.96	188.408514	187.000808	-1.407706	-3,125.11	0.00
30/10/2013	6	50.00	186.320092	190.052995	3.732903	6,159.29	0.00

30/10/2013	7	50.00	184.231670	196.203933	11.972263	19,754.23	0.00
30/10/2013	8	50.04	182.143248	191.893308	9.750060	12,870.08	0.00
30/10/2013	9	49.98	180.054826	193.929245	13.874419	26,847.00	0.00
30/10/2013	10	49.96	176.203921	198.267058	22.063137	48,980.16	0.00
30/10/2013	11	49.92	172.353016	198.005027	25.652011	71,569.11	0.00
30/10/2013	12	49.96	171.710143	197.942214	26.232072	58,235.20	0.00
30/10/2013	13	50.04	171.744072	180.936902	9.192830	12,134.54	0.00
30/10/2013	14	49.94	170.691362	175.584402	4.893040	12,257.06	0.00
30/10/2013	15	50.08	168.384257	177.540027	9.155770	9,064.21	0.00
30/10/2013	16	49.96	169.307685	193.712370	24.404686	54,178.40	0.00
30/10/2013	17	50.00	169.912179	194.376277	24.464097	40,365.76	0.00
30/10/2013	18	50.02	173.287301	202.235495	28.948195	42,988.07	0.00
30/10/2013	19	49.94	177.817756	204.147370	26.329615	65,955.68	0.00
30/10/2013	20	49.94	182.626625	204.863464	22.236840	55,703.28	0.00
30/10/2013	21	49.98	188.546038	202.594714	14.048676	27,184.19	0.00
30/10/2013	22	49.80	191.647468	211.513933	19.866465	89,399.09	0.00
30/10/2013	23	49.84	194.748898	221.039089	26.290192	103,320.45	0.00
30/10/2013	24	49.86	198.840860	225.107136	26.266276	95,740.58	0.00
30/10/2013	25	50.02	201.791514	210.541433	8.749919	12,993.63	0.00
30/10/2013	26	49.84	207.105859	212.195261	5.089402	20,001.35	0.00
30/10/2013	27	49.88	213.259962	226.511980	13.252018	44,526.78	0.00
30/10/2013	28	49.98	219.414064	231.026902	11.612838	22,470.84	0.00
30/10/2013	29	49.92	225.568166	230.838073	5.269907	14,703.04	0.00
30/10/2013	30	49.86	229.008372	236.146589	7.138217	26,018.80	0.00
30/10/2013	31	49.90	232.448578	241.644558	9.195980	28,277.64	0.00
30/10/2013	32	49.88	235.888784	239.985261	4.096477	13,764.16	0.00
30/10/2013	33	50.10	239.328990	236.892292	-2.436698	-2,010.28	0.00
30/10/2013	34	49.98	239.512470	241.116511	1.604041	3,103.82	0.00
30/10/2013	35	49.92	239.695950	231.824870	-7.871080	-21,960.31	0.00
30/10/2013	36	49.96	239.879430	214.437761	-25.441669	-56,480.50	0.00
30/10/2013	37	49.90	240.062910	225.160495	-14.902414	-45,824.92	0.00
30/10/2013	38	49.90	241.238241	224.361824	-16.876417	-51,894.98	0.00
30/10/2013	39	49.94	239.682601	230.892995	-8.789606	-22,017.96	0.00
30/10/2013	40	50.02	238.918889	231.855574	-7.063315	-10,489.02	0.00
30/10/2013	41	50.12	237.626402	232.489636	-5.136766	-3,390.27	0.00
30/10/2013	42	50.06	238.819474	234.421980	-4.397494	-5,079.11	0.00
30/10/2013	43	50.00	239.475255	234.585808	-4.889447	-8,067.59	0.00
30/10/2013	44	49.98	241.026683	231.618074	-9.408609	-18,205.66	0.00
30/10/2013	45	49.98	242.578111	229.944402	-12.633709	-24,446.23	0.00
30/10/2013	46	50.04	239.185281	230.189870	-8.995410	-11,873.94	0.00
30/10/2013	47	50.14	235.792450	208.317292	-27.475158	-13,600.20	0.00

30/10/2013	48	50.10	232.399620	211.916589	-20.483031	-16,898.50	0.00
30/10/2013	49	49.98	229.006790	218.096199	-10.910592	-21,111.99	0.00
30/10/2013	50	49.96	225.999391	213.562605	-12.436786	-27,609.66	0.00
30/10/2013	51	50.06	222.991991	219.259949	-3.732043	-4,310.51	0.00
30/10/2013	52	50.14	219.984592	219.863933	-0.120659	-59.73	0.00
30/10/2013	53	50.30	216.977193	210.918620	-6.058572	0.00	0.00
30/10/2013	54	50.12	215.611957	212.526980	-3.084977	-2,036.08	0.00
30/10/2013	55	49.98	214.246721	207.455027	-6.791694	-13,141.93	0.00
30/10/2013	56	50.02	212.881485	210.273855	-2.607630	-3,872.33	0.00
30/10/2013	57	50.00	211.516249	207.991745	-3.524504	-5,815.43	0.00
30/10/2013	58	49.92	209.010084	211.032839	2.022755	5,643.49	0.00
30/10/2013	59	49.78	206.503919	210.429714	3.925796	18,770.41	0.00
30/10/2013	60	49.88	203.997753	198.492527	-5.505227	-18,497.56	0.00
30/10/2013	61	50.00	201.491588	190.211980	-11.279608	-18,611.35	0.00
30/10/2013	62	49.92	202.645711	204.911667	2.265956	6,322.02	0.00
30/10/2013	63	49.94	203.799835	210.314245	6.514411	16,318.60	0.00
30/10/2013	64	50.00	204.953958	212.350730	7.396772	12,204.67	0.00
30/10/2013	65	50.06	206.108081	220.134792	14.026711	16,200.85	0.00
30/10/2013	66	49.92	209.798018	221.629011	11.830993	33,008.47	0.00
30/10/2013	67	49.96	213.487955	228.268464	14.780509	32,812.73	0.00
30/10/2013	68	49.88	217.177892	226.841433	9.663541	32,469.50	0.00
30/10/2013	69	50.02	223.557149	232.488386	8.931237	13,262.89	0.00
30/10/2013	70	49.90	235.470683	243.683152	8.212468	25,253.34	0.00
30/10/2013	71	49.76	252.648498	253.402370	0.753872	3,816.48	0.00
30/10/2013	72	49.92	266.406131	269.273152	2.867021	7,998.99	0.00
30/10/2013	73	49.76	279.279247	278.384089	-0.895158	-4,531.74	0.00
30/10/2013	74	49.90	277.951862	281.823620	3.871758	11,905.66	0.00
30/10/2013	75	49.90	276.624478	287.977995	11.353518	34,912.07	0.00
30/10/2013	76	49.98	275.297093	289.297995	14.000902	27,091.75	0.00
30/10/2013	77	50.00	273.969708	287.610808	13.641100	22,507.81	0.00
30/10/2013	78	49.86	274.273397	287.521745	13.248348	48,290.23	0.00
30/10/2013	79	49.98	274.577086	286.211901	11.634815	22,513.37	0.00
30/10/2013	80	50.02	274.880775	285.210964	10.330189	15,340.33	0.00
30/10/2013	81	50.04	275.184464	282.471120	7.286656	9,618.39	0.00
30/10/2013	82	49.94	269.490202	268.555027	-0.935176	-2,342.62	0.00
30/10/2013	83	50.02	263.795940	258.775183	-5.020757	-7,455.82	0.00
30/10/2013	84	50.00	258.101678	245.958152	-12.143526	-20,036.82	0.00
30/10/2013	85	49.90	252.407416	236.696589	-15.710827	-48,310.79	0.00
30/10/2013	86	50.06	250.474066	248.065652	-2.408414	-2,781.72	0.00
30/10/2013	87	50.12	248.540716	245.808777	-2.731940	-1,803.08	0.00
30/10/2013	88	50.14	246.607366	242.404558	-4.202809	-2,080.39	0.00

30/10/2013	89	49.94	244.674017	236.072058	-8.601959	-21,547.91	0.00
30/10/2013	90	49.98	235.445108	232.064870	-3.380238	-6,540.76	0.00
30/10/2013	91	50.00	226.216200	223.160495	-3.055705	-5,041.91	0.00
30/10/2013	92	50.12	216.987292	210.280964	-6.706328	-4,426.18	0.00
30/10/2013	93	49.96	207.758384	212.219245	4.460861	9,903.11	0.00
30/10/2013	94	50.14	202.245281	207.441433	5.196152	2,572.10	0.00
30/10/2013	95	50.02	196.732177	205.417370	8.685193	12,897.51	0.00
30/10/2013	96	50.12	191.219074	196.414558	5.195484	3,429.02	0.00
31/10/2013	1	49.94	204.455166	185.950964	-18.504202	-46,353.03	0.00
31/10/2013	2	49.92	202.661000	186.592527	-16.068473	-44,831.04	0.00
31/10/2013	3	49.96	200.866834	196.036277	-4.830557	-10,723.84	0.00
31/10/2013	4	50.00	199.072668	195.513308	-3.559360	-5,872.94	0.00
31/10/2013	5	49.96	197.278502	190.214558	-7.063944	-15,681.96	0.00
31/10/2013	6	50.04	192.972583	195.144558	2.171975	2,867.01	0.00
31/10/2013	7	49.98	188.666664	190.538152	1.871488	3,621.33	0.00
31/10/2013	8	50.08	184.360745	190.236120	5.875375	5,816.62	0.00
31/10/2013	9	50.08	180.054826	187.283621	7.228794	7,156.51	0.00
31/10/2013	10	50.02	180.082079	172.004871	-8.077209	-11,994.65	0.00
31/10/2013	11	50.00	180.484840	169.159402	-11.325438	-18,686.97	0.00
31/10/2013	12	50.06	175.751029	184.021902	8.270873	9,552.86	0.00
31/10/2013	13	50.14	174.469407	177.507839	3.038432	1,504.02	0.00
31/10/2013	14	50.12	175.446944	187.015808	11.568864	7,635.45	0.00
31/10/2013	15	50.08	174.395249	188.160183	13.764934	13,627.28	0.00
31/10/2013	16	50.02	173.958693	183.702527	9.743834	14,469.59	0.00
31/10/2013	17	50.14	173.557301	186.552371	12.995070	6,432.56	0.00
31/10/2013	18	49.90	178.650383	194.636589	15.986206	49,157.58	0.00
31/10/2013	19	49.94	183.743465	194.328152	10.584686	26,514.64	0.00
31/10/2013	20	50.04	188.836548	202.989558	14.153010	18,681.97	0.00
31/10/2013	21	49.98	193.929630	205.908933	11.979303	23,179.95	0.00
31/10/2013	22	49.84	200.421105	210.948464	10.527359	41,372.52	0.00
31/10/2013	23	49.80	206.912581	206.556120	-0.356460	-1,604.07	0.00
31/10/2013	24	49.86	213.404056	217.290652	3.886595	14,166.64	0.00
31/10/2013	25	49.96	219.895532	225.637761	5.742229	12,747.75	0.00
31/10/2013	26	49.92	218.390260	224.909245	6.518985	18,187.97	0.00
31/10/2013	27	49.94	216.884989	224.647683	7.762694	19,445.55	0.00
31/10/2013	28	49.94	215.379718	234.614714	19.234996	48,183.67	0.00
31/10/2013	29	50.06	213.874446	225.168542	11.294096	13,044.68	0.00
31/10/2013	30	50.00	220.238082	221.329324	1.091241	1,800.55	0.00
31/10/2013	31	49.88	226.601718	233.961824	7.360105	24,729.95	0.00
31/10/2013	32	49.98	232.965354	246.302917	13.337563	25,808.18	0.00
31/10/2013	33	50.06	239.328990	244.358620	5.029630	5,809.22	0.00

31/10/2013	34	50.00	239.512470	248.130730	8.618260	14,220.13	0.00
31/10/2013	35	50.02	239.695950	246.986511	7.290561	10,826.48	0.00
31/10/2013	36	49.94	239.879430	246.284870	6.405441	16,045.63	0.00
31/10/2013	37	50.12	240.062910	246.795573	6.732664	4,443.56	0.00
31/10/2013	38	50.06	238.657004	243.335261	4.678257	5,403.39	0.00
31/10/2013	39	50.04	237.251098	238.926980	1.675882	2,212.16	0.00
31/10/2013	40	50.04	235.845192	227.014324	-8.830868	-11,656.75	0.00
31/10/2013	41	50.16	234.439286	204.881902	-29.557384	-9,753.94	0.00
31/10/2013	42	50.02	234.678465	218.164558	-16.513907	-24,523.15	0.00
31/10/2013	43	50.10	234.917643	225.577058	-9.340585	-7,705.98	0.00
31/10/2013	44	49.96	235.156822	226.279558	-8.877264	-19,707.53	0.00
31/10/2013	45	50.00	235.396001	220.293308	-15.102693	-24,919.44	0.00
31/10/2013	46	50.02	232.099611	220.522370	-11.577241	-17,192.20	0.00
31/10/2013	47	49.96	228.803221	219.938620	-8.864601	-19,679.41	0.00
31/10/2013	48	49.98	225.506831	219.375027	-6.131804	-11,865.04	0.00
31/10/2013	49	50.02	222.210441	222.626120	0.415679	617.28	0.00
31/10/2013	50	49.98	222.418469	218.781980	-3.636489	-7,036.61	0.00
31/10/2013	51	50.00	222.626497	219.168933	-3.457564	-5,704.98	0.00
31/10/2013	52	50.08	222.834525	208.692761	-14.141764	-14,000.35	0.00
31/10/2013	53	50.16	223.042553	199.625808	-23.416745	-7,727.53	0.00
31/10/2013	54	50.02	220.476878	192.010027	-28.466852	-42,273.27	0.00
31/10/2013	55	49.92	217.911204	186.982449	-30.928755	-86,291.23	0.00
31/10/2013	56	49.86	215.345530	166.396980	-48.948550	-178,417.46	0.00
31/10/2013	57	50.02	212.779855	164.422839	-48.357016	-71,810.17	0.00
31/10/2013	58	49.88	209.637276	174.279011	-35.358265	-118,803.77	0.00
31/10/2013	59	49.88	206.494697	178.451433	-28.043264	-94,225.37	0.00
31/10/2013	60	49.90	203.352117	178.337136	-25.014981	-76,921.07	0.00
31/10/2013	61	49.98	200.209538	180.586433	-19.623105	-37,970.71	0.00
31/10/2013	62	49.78	207.120764	180.488308	-26.632456	-125,672.36	0.00
31/10/2013	63	49.80	214.031990	185.625964	-28.406026	-127,827.12	0.00
31/10/2013	64	49.86	220.943216	188.239636	-32.703580	-119,204.55	0.00
31/10/2013	65	49.86	227.854442	191.466355	-36.388087	-132,634.58	0.00
31/10/2013	66	49.92	230.424038	193.137214	-37.286824	-104,030.24	0.00
31/10/2013	67	50.00	232.993634	204.034011	-28.959623	-47,783.38	0.00
31/10/2013	68	49.78	235.563231	206.999011	-28.564220	-135,165.38	0.00
31/10/2013	69	50.02	238.132827	231.297527	-6.835301	-10,150.42	0.00
31/10/2013	70	50.04	248.897006	247.984402	-0.912605	-1,204.64	0.00
31/10/2013	71	49.92	259.661185	271.018777	11.357591	31,687.68	0.00
31/10/2013	72	49.92	270.425364	285.295651	14.870288	41,488.10	0.00
31/10/2013	73	49.94	281.189543	276.526120	-4.663423	-11,681.87	0.00
31/10/2013	74	50.08	286.396734	275.298620	-11.098114	-10,987.13	0.00

31/10/2013	75	50.18	291.603925	286.873620	-4.730305	-780.50	0.00
31/10/2013	76	50.08	296.811117	279.127839	-17.683277	-17,506.44	0.00
31/10/2013	77	50.16	302.018308	275.485495	-26.532812	-8,755.83	0.00
31/10/2013	78	50.06	299.642245	270.492839	-29.149406	-33,667.56	0.00
31/10/2013	79	50.14	297.266183	279.843152	-17.423032	-8,624.40	0.00
31/10/2013	80	50.12	294.890121	270.571589	-24.318532	-16,050.23	0.00
31/10/2013	81	50.14	292.514059	275.658464	-16.855595	-8,343.52	0.00
31/10/2013	82	50.08	288.781840	279.836120	-8.945720	-8,856.26	0.00
31/10/2013	83	50.02	285.049622	272.773464	-12.276158	-18,230.09	0.00
31/10/2013	84	49.96	281.317403	268.052214	-13.265189	-29,448.72	0.00
31/10/2013	85	50.00	277.585185	261.435652	-16.149533	-26,646.73	0.00
31/10/2013	86	49.98	267.747936	248.064558	-19.683378	-38,087.34	0.00
31/10/2013	87	50.02	257.910686	255.280964	-2.629722	-3,905.14	0.00
31/10/2013	88	50.10	248.073437	247.255652	-0.817786	-674.67	0.00
31/10/2013	89	49.88	238.236188	240.847527	2.611339	8,774.10	0.00
31/10/2013	90	49.96	233.797828	234.652839	0.855011	1,898.12	0.00
31/10/2013	91	50.02	229.359469	224.308620	-5.050848	-7,500.51	0.00
31/10/2013	92	50.04	224.921109	209.907370	-15.013739	-19,818.13	0.00
31/10/2013	93	49.92	220.482749	191.399402	-29.083348	-81,142.54	0.00
31/10/2013	94	49.92	216.475854	206.387527	-10.088327	-28,146.43	0.00
31/10/2013	95	49.94	212.468958	188.828308	-23.640650	-59,219.83	0.00
31/10/2013	96	50.08	208.462062	197.974714	-10.487348	-10,382.47	0.00
01/11/2013	1	50.02	201.172705	194.863702	-6.309003	-9,368.87	0.00
01/11/2013	2	49.94	203.300228	193.240108	-10.060120	-25,200.60	0.00
01/11/2013	3	49.90	205.427751	191.170577	-14.257174	-43,840.81	0.00
01/11/2013	4	49.92	207.555273	189.047608	-18.507665	-51,636.39	0.00
01/11/2013	5	50.00	209.682796	186.208858	-23.473938	-38,732.00	0.00
01/11/2013	6	49.98	206.432052	186.019327	-20.412725	-39,498.62	0.00
01/11/2013	7	50.02	203.181307	176.141514	-27.039793	-40,154.09	0.00
01/11/2013	8	50.02	199.930563	163.673546	-36.257017	-53,841.67	0.00
01/11/2013	9	50.18	196.679818	179.976671	-16.703148	-2,756.02	0.00
01/11/2013	10	50.04	194.932169	176.328077	-18.604092	-24,557.40	0.00
01/11/2013	11	50.08	193.184520	186.819639	-6.364881	-6,301.23	0.00
01/11/2013	12	50.08	191.436871	188.382296	-3.054575	-3,024.03	0.00
01/11/2013	13	50.20	189.689222	186.114952	-3.574270	0.00	0.00
01/11/2013	14	50.18	188.447616	185.467921	-2.979695	-491.65	0.00
01/11/2013	15	50.10	187.206010	184.452452	-2.753558	-2,271.69	0.00
01/11/2013	16	50.20	185.964404	183.850421	-2.113983	0.00	0.00
01/11/2013	17	50.18	184.722798	173.862452	-10.860346	-1,791.96	0.00
01/11/2013	18	50.02	190.137317	169.641514	-20.495803	-30,436.27	0.00
01/11/2013	19	50.02	195.551836	180.199483	-15.352353	-22,798.24	0.00

01/11/2013	20	50.02	200.966356	182.944014	-18.022341	-26,763.18	0.00
01/11/2013	21	50.10	206.380875	197.072139	-9.308736	-7,679.71	0.00
01/11/2013	22	50.04	210.601987	201.223233	-9.378754	-12,379.95	0.00
01/11/2013	23	49.90	214.823098	210.711202	-4.111897	-12,644.08	0.00
01/11/2013	24	49.94	219.044210	220.496358	1.452148	3,637.63	0.00
01/11/2013	25	49.98	223.265322	225.296358	2.031036	3,930.05	0.00
01/11/2013	26	49.82	228.675770	226.714014	-1.961756	-8,268.80	0.00
01/11/2013	27	49.82	234.086219	229.515577	-4.570642	-19,265.26	0.00
01/11/2013	28	49.82	239.496668	230.530342	-8.966325	-37,793.06	0.00
01/11/2013	29	49.70	244.907116	232.273702	-12.633414	-74,616.73	0.00
01/11/2013	30	49.88	249.848447	226.936749	-22.911698	-76,983.31	0.00
01/11/2013	31	49.90	254.789778	217.882452	-36.907326	-113,490.03	0.00
01/11/2013	32	49.94	259.731109	228.820733	-30.910375	-77,430.49	0.00
01/11/2013	33	50.18	264.672439	232.008546	-32.663894	-5,389.54	0.00
01/11/2013	34	50.04	266.558102	230.881671	-35.676432	-47,092.89	0.00
01/11/2013	35	49.90	268.443765	235.436436	-33.007329	-101,497.54	0.00
01/11/2013	36	49.96	270.329428	244.350499	-25.978929	-57,673.22	0.00
01/11/2013	37	50.04	272.215091	245.036280	-27.178811	-35,876.03	0.00
01/11/2013	38	49.92	264.248111	238.880421	-25.367691	-70,775.86	0.00
01/11/2013	39	49.92	256.281132	228.292921	-27.988211	-78,087.11	0.00
01/11/2013	40	49.96	248.314152	230.499796	-17.814356	-39,547.87	0.00
01/11/2013	41	50.10	240.347172	212.282999	-28.064174	-23,152.94	0.00
01/11/2013	42	50.00	240.478475	217.773780	-22.704695	-37,462.75	0.00
01/11/2013	43	49.96	240.609778	229.501280	-11.108498	-24,660.87	0.00
01/11/2013	44	49.96	240.741081	217.199874	-23.541207	-52,261.48	0.00
01/11/2013	45	49.96	240.872383	224.085655	-16.786728	-37,266.54	0.00
01/11/2013	46	50.02	240.378165	227.911202	-12.466963	-18,513.44	0.00
01/11/2013	47	50.06	239.883947	230.341124	-9.542823	-11,021.96	0.00
01/11/2013	48	50.08	239.389728	229.585577	-9.804152	-9,706.11	0.00
01/11/2013	49	50.00	238.895510	227.364483	-11.531027	-19,026.19	0.00
01/11/2013	50	50.02	236.233569	218.274796	-17.958773	-26,668.78	0.00
01/11/2013	51	49.98	233.571628	219.251046	-14.320582	-27,710.33	0.00
01/11/2013	52	50.08	230.909687	196.867999	-34.041688	-33,701.27	0.00
01/11/2013	53	50.28	228.247746	191.302374	-36.945372	0.00	0.00
01/11/2013	54	50.16	223.312928	187.341905	-35.971023	-11,870.44	0.00
01/11/2013	55	50.08	218.378111	187.962452	-30.415659	-30,111.50	0.00
01/11/2013	56	50.14	213.443293	194.430499	-19.012795	-9,411.33	0.00
01/11/2013	57	50.22	208.508476	198.008155	-10.500321	0.00	0.00
01/11/2013	58	50.18	209.034049	199.662842	-9.371207	-1,546.25	0.00
01/11/2013	59	50.18	209.559623	193.385264	-16.174358	-2,668.77	0.00
01/11/2013	60	50.14	210.085196	197.904639	-12.180557	-6,029.38	0.00

01/11/2013	61	50.18	210.610770	181.417218	-29.193552	-4,816.94	0.00
01/11/2013	62	49.98	212.540809	176.987374	-35.553435	-68,795.90	0.00
01/11/2013	63	49.98	214.470848	189.692296	-24.778553	-47,946.50	0.00
01/11/2013	64	50.00	216.400888	201.914796	-14.486092	-23,902.05	0.00
01/11/2013	65	50.12	218.330927	202.690811	-15.640116	-10,322.48	0.00
01/11/2013	66	50.06	228.231379	189.425421	-38.805958	-44,820.88	0.00
01/11/2013	67	50.06	238.131831	199.955108	-38.176723	-44,094.12	0.00
01/11/2013	68	49.98	248.032283	197.296671	-50.735613	-98,173.41	0.00
01/11/2013	69	50.04	257.932735	215.359327	-42.573409	-56,196.90	0.00
01/11/2013	70	50.06	270.708886	232.727452	-37.981435	-43,868.56	0.00
01/11/2013	71	50.14	283.485037	264.608077	-18.876961	-9,344.10	0.00
01/11/2013	72	50.08	296.261188	274.892920	-21.368268	-21,154.59	0.00
01/11/2013	73	49.96	309.037339	283.590108	-25.447231	-56,492.85	0.00
01/11/2013	74	49.98	310.303782	287.919014	-22.384768	-43,314.53	0.00
01/11/2013	75	50.08	311.570225	274.016358	-37.553867	-37,178.33	0.00
01/11/2013	76	50.12	314.299445	276.367452	-37.931993	-25,035.12	0.00
01/11/2013	77	50.12	315.572096	271.682764	-43.889331	-28,966.96	0.00
01/11/2013	78	50.22	316.258318	274.208233	-42.050085	0.00	0.00
01/11/2013	79	50.18	316.944541	285.366514	-31.578027	-5,210.37	0.00
01/11/2013	80	50.18	317.630764	281.504952	-36.125812	-5,960.76	0.00
01/11/2013	81	50.12	318.316986	278.631983	-39.685003	-26,192.10	0.00
01/11/2013	82	50.12	303.266308	275.990420	-27.275887	-18,002.09	0.00
01/11/2013	83	50.08	288.215630	272.001983	-16.213647	-16,051.51	0.00
01/11/2013	84	50.08	273.164951	271.367295	-1.797656	-1,779.68	0.00
01/11/2013	85	50.00	258.114273	260.951983	2.837710	4,682.22	0.00
01/11/2013	86	50.00	257.121793	260.130420	3.008628	4,964.24	0.00
01/11/2013	87	49.98	256.129313	240.195264	-15.934048	-30,832.38	0.00
01/11/2013	88	50.16	255.136833	230.669014	-24.467818	-8,074.38	0.00
01/11/2013	89	50.12	254.144353	232.851202	-21.293151	-14,053.48	0.00
01/11/2013	90	50.06	243.106359	233.990421	-9.115938	-10,528.91	0.00
01/11/2013	91	50.06	232.068365	226.502139	-5.566226	-6,428.99	0.00
01/11/2013	92	50.08	221.030371	218.708389	-2.321982	-2,298.76	0.00
01/11/2013	93	50.04	209.038415	208.420733	-0.617682	-815.34	0.00
01/11/2013	94	50.10	207.071987	203.060264	-4.011723	-3,309.67	0.00
01/11/2013	95	50.18	205.105560	199.163858	-5.941702	-980.38	0.00
01/11/2013	96	50.26	203.139132	187.115264	-16.023868	0.00	0.00
02/11/2013	1	50.06	200.538265	192.149014	-8.389250	-9,689.58	0.00
02/11/2013	2	50.04	198.065084	193.638546	-4.426538	-5,843.03	0.00
02/11/2013	3	49.96	195.591903	195.031671	-0.560233	-1,243.72	0.00
02/11/2013	4	49.96	193.118722	195.206983	2.088261	4,635.94	0.00
02/11/2013	5	49.90	190.645542	189.999327	-0.646215	-1,987.11	0.00

02/11/2013	6	49.98	190.766029	192.647139	1.881110	3,639.95	0.00
02/11/2013	7	49.96	190.886517	193.984171	3.097654	6,876.79	0.00
02/11/2013	8	50.02	191.007004	191.089014	0.082010	121.79	0.00
02/11/2013	9	50.06	191.127492	177.319952	-13.807540	-15,947.71	0.00
02/11/2013	10	50.08	190.645333	180.585733	-10.059600	-9,959.00	0.00
02/11/2013	11	50.14	190.163174	178.678702	-11.484472	-5,684.81	0.00
02/11/2013	12	50.06	189.681016	185.594639	-4.086376	-4,719.76	0.00
02/11/2013	13	50.10	189.198857	187.908546	-1.290311	-1,064.51	0.00
02/11/2013	14	50.10	188.000537	182.128702	-5.871835	-4,844.26	0.00
02/11/2013	15	50.00	186.802217	185.647921	-1.154297	-1,904.59	0.00
02/11/2013	16	50.06	185.603898	186.116827	0.512929	592.43	0.00
02/11/2013	17	50.00	184.405578	187.390889	2.985312	4,925.76	0.00
02/11/2013	18	49.94	185.819969	183.775264	-2.044705	-5,121.99	0.00
02/11/2013	19	49.92	187.234361	175.624483	-11.609878	-32,391.56	0.00
02/11/2013	20	49.92	188.648753	192.683389	4.034637	11,256.64	0.00
02/11/2013	21	49.88	190.063145	201.532764	11.469620	38,537.92	0.00
02/11/2013	22	49.92	198.159791	206.675264	8.515473	23,758.17	0.00
02/11/2013	23	49.88	206.256437	213.035889	6.779452	22,778.96	0.00
02/11/2013	24	49.90	214.353084	216.961358	2.608274	8,020.44	0.00
02/11/2013	25	49.94	222.449730	220.365577	-2.084153	-5,220.80	0.00
02/11/2013	26	49.94	229.944156	222.513311	-7.430845	-18,614.27	0.00
02/11/2013	27	49.98	237.438582	218.697608	-18.740974	-36,263.78	0.00
02/11/2013	28	49.98	244.933007	210.718233	-34.214774	-66,205.59	0.00
02/11/2013	29	50.02	252.427433	222.958077	-29.469356	-43,761.99	0.00
02/11/2013	30	50.00	253.843118	223.499796	-30.343322	-50,066.48	0.00
02/11/2013	31	50.00	255.258802	236.364249	-18.894554	-31,176.01	0.00
02/11/2013	32	49.98	256.674487	235.424327	-21.250160	-41,119.06	0.00
02/11/2013	33	50.00	258.090171	236.788077	-21.302095	-35,148.46	0.00
02/11/2013	34	49.96	257.869682	241.989014	-15.880668	-35,255.08	0.00
02/11/2013	35	49.96	257.649193	239.679014	-17.970179	-39,893.80	0.00
02/11/2013	36	50.00	257.428705	236.577764	-20.850940	-34,404.05	0.00
02/11/2013	37	50.04	257.208216	221.232217	-35.975998	-47,488.32	0.00
02/11/2013	38	49.92	245.468082	229.162217	-16.305865	-45,493.36	0.00
02/11/2013	39	50.02	238.537948	221.789561	-16.748387	-24,871.36	0.00
02/11/2013	40	50.02	231.607815	231.452921	-0.154894	-230.02	0.00
02/11/2013	41	50.06	224.677681	234.625577	9.947895	11,489.82	0.00
02/11/2013	42	50.00	227.736017	235.137217	7.401201	12,211.98	0.00
02/11/2013	43	50.02	230.794352	234.470030	3.675678	5,458.38	0.00
02/11/2013	44	50.02	233.852688	233.350108	-0.502580	-746.33	0.00
02/11/2013	45	50.00	236.911023	217.902139	-19.008884	-31,364.66	0.00
02/11/2013	46	50.00	236.719745	207.572452	-29.147293	-48,093.03	0.00

02/11/2013	47	50.00	236.528467	219.298077	-17.230390	-28,430.14	0.00
02/11/2013	48	50.06	236.337188	217.621983	-18.715205	-21,616.06	0.00
02/11/2013	49	50.02	236.145910	225.156592	-10.989318	-16,319.14	0.00
02/11/2013	50	50.02	227.803573	221.200421	-6.603153	-9,805.68	0.00
02/11/2013	51	50.00	219.461236	210.984952	-8.476284	-13,985.87	0.00
02/11/2013	52	50.06	211.118899	206.611827	-4.507072	-5,205.67	0.00
02/11/2013	53	50.16	202.776562	206.714874	3.938311	1,299.64	0.00
02/11/2013	54	50.16	203.193956	197.533311	-5.660644	-1,868.01	0.00
02/11/2013	55	50.12	203.611349	185.499405	-18.111944	-11,953.88	0.00
02/11/2013	56	50.06	204.028742	179.400968	-24.627775	-28,445.08	0.00
02/11/2013	57	50.20	204.446136	178.956749	-25.489387	0.00	0.00
02/11/2013	58	50.10	204.784794	182.524952	-22.259842	-18,364.37	0.00
02/11/2013	59	50.00	205.123453	191.886046	-13.237407	-21,841.72	0.00
02/11/2013	60	50.04	205.462111	194.525968	-10.936144	-14,435.71	0.00
02/11/2013	61	50.18	205.800770	192.418077	-13.382693	-2,208.14	0.00
02/11/2013	62	50.02	207.681090	197.399171	-10.281920	-15,268.65	0.00
02/11/2013	63	50.04	209.561411	198.283702	-11.277709	-14,886.58	0.00
02/11/2013	64	50.04	211.441732	200.220499	-11.221233	-14,812.03	0.00
02/11/2013	65	50.08	213.322052	209.250889	-4.071163	-4,030.45	0.00
02/11/2013	66	50.02	214.974726	212.894327	-2.080399	-3,089.39	0.00
02/11/2013	67	50.04	216.627400	208.605733	-8.021667	-10,588.60	0.00
02/11/2013	68	49.96	218.280073	214.011202	-4.268871	-9,476.89	0.00
02/11/2013	69	50.22	219.932747	222.364952	2.432205	0.00	0.00
02/11/2013	70	49.96	238.473446	236.785733	-1.687713	-3,746.72	0.00
02/11/2013	71	50.08	257.014145	261.863545	4.849401	4,800.91	0.00
02/11/2013	72	50.08	275.554844	279.164795	3.609952	3,573.85	0.00
02/11/2013	73	49.90	294.095543	285.241983	-8.853560	-27,224.70	0.00
02/11/2013	74	49.94	295.633843	288.515108	-7.118735	-17,832.43	0.00
02/11/2013	75	50.02	297.172142	285.396983	-11.775159	-17,486.11	0.00
02/11/2013	76	50.08	300.127552	282.289795	-17.837757	-17,659.38	0.00
02/11/2013	77	50.14	301.673392	283.159639	-18.513753	-9,164.31	0.00
02/11/2013	78	50.08	299.244647	274.219483	-25.025164	-24,774.91	0.00
02/11/2013	79	49.98	296.815902	269.953702	-26.862200	-51,978.36	0.00
02/11/2013	80	50.12	294.387157	272.880733	-21.506424	-14,194.24	0.00
02/11/2013	81	50.08	291.958411	265.530264	-26.428147	-26,163.87	0.00
02/11/2013	82	50.04	292.057970	281.261670	-10.796299	-14,251.12	0.00
02/11/2013	83	50.12	292.157529	278.408702	-13.748827	-9,074.23	0.00
02/11/2013	84	50.12	292.257087	273.826670	-18.430417	-12,164.08	0.00
02/11/2013	85	50.02	292.356646	270.796358	-21.560288	-32,017.03	0.00
02/11/2013	86	49.98	282.897260	268.170108	-14.727152	-28,497.04	0.00
02/11/2013	87	50.16	273.437875	261.257139	-12.180736	-4,019.64	0.00

02/11/2013	88	50.16	263.978490	244.302764	-19.675725	-6,492.99	0.00
02/11/2013	89	50.12	254.519104	241.789796	-12.729309	-8,401.34	0.00
02/11/2013	90	50.08	241.950838	226.429171	-15.521667	-15,366.45	0.00
02/11/2013	91	50.14	229.382572	227.116983	-2.265589	-1,121.47	0.00
02/11/2013	92	50.10	216.814306	220.113546	3.299240	2,721.87	0.00
02/11/2013	93	50.04	203.296645	213.248233	9.951588	13,136.10	0.00
02/11/2013	94	50.10	201.404550	208.803389	7.398840	6,104.04	0.00
02/11/2013	95	50.12	199.512455	202.435421	2.922966	1,929.16	0.00
02/11/2013	96	50.18	197.620360	200.269483	2.649123	437.11	0.00
03/11/2013	1	50.06	211.548112	187.631202	-23.916910	-27,624.03	0.00
03/11/2013	2	50.16	206.922491	187.061827	-19.860664	-6,554.02	0.00
03/11/2013	3	50.10	211.721415	193.266671	-18.454745	-15,225.16	0.00
03/11/2013	4	50.12	205.953949	198.479796	-7.474154	-4,932.94	0.00
03/11/2013	5	50.08	199.998446	194.055577	-5.942869	-5,883.44	0.00
03/11/2013	6	50.18	203.340839	181.779796	-21.561044	-3,557.57	0.00
03/11/2013	7	50.16	204.797977	190.453389	-14.344587	-4,733.71	0.00
03/11/2013	8	50.10	201.242302	191.991671	-9.250631	-7,631.77	0.00
03/11/2013	9	50.12	204.555437	189.511514	-15.043923	-9,928.99	0.00
03/11/2013	10	50.00	197.939068	171.989014	-25.950053	-42,817.59	0.00
03/11/2013	11	50.08	196.152423	179.893233	-16.259190	-16,096.60	0.00
03/11/2013	12	50.06	199.643284	177.562296	-22.080989	-25,503.54	0.00
03/11/2013	13	50.24	189.141830	186.557608	-2.584221	0.00	0.00
03/11/2013	14	50.12	192.472812	189.747296	-2.725516	-1,798.84	0.00
03/11/2013	15	50.02	191.488462	183.413546	-8.074917	-11,991.25	0.00
03/11/2013	16	50.02	194.942374	190.661358	-4.281015	-6,357.31	0.00
03/11/2013	17	50.08	194.815000	196.023077	1.208077	1,196.00	0.00
03/11/2013	18	49.96	202.919029	191.502296	-11.416733	-25,345.15	0.00
03/11/2013	19	50.00	204.502172	188.890264	-15.611908	-25,759.65	0.00
03/11/2013	20	49.96	207.805415	184.953546	-22.851870	-50,731.15	0.00
03/11/2013	21	49.94	208.899382	205.915733	-2.983649	-7,474.04	0.00
03/11/2013	22	49.90	216.683314	213.077452	-3.605862	-11,088.02	0.00
03/11/2013	23	49.82	219.393542	215.189952	-4.203590	-17,718.13	0.00
03/11/2013	24	49.96	227.353146	215.170889	-12.182257	-27,044.61	0.00
03/11/2013	25	50.06	225.551741	219.873233	-5.678508	-6,558.68	0.00
03/11/2013	26	50.00	228.103395	222.206124	-5.897272	-9,730.50	0.00
03/11/2013	27	50.02	233.427759	211.020499	-22.407261	-33,274.78	0.00
03/11/2013	28	49.92	242.075454	219.402608	-22.672846	-63,257.24	0.00
03/11/2013	29	49.98	247.760817	218.613389	-29.147428	-56,400.27	0.00
03/11/2013	30	49.98	248.137620	233.689796	-14.447825	-27,956.54	0.00
03/11/2013	31	50.00	252.033110	230.353858	-21.679252	-35,770.77	0.00
03/11/2013	32	50.04	256.588475	229.413233	-27.175242	-35,871.32	0.00

03/11/2013	33	50.12	255.013463	225.769639	-29.243824	-19,300.92	0.00
03/11/2013	34	50.04	258.576601	227.334561	-31.242040	-41,239.49	0.00
03/11/2013	35	50.06	255.216889	211.526124	-43.690765	-50,462.83	0.00
03/11/2013	36	50.08	250.322578	218.417217	-31.905360	-31,586.31	0.00
03/11/2013	37	50.16	254.836206	226.036671	-28.799535	-9,503.85	0.00
03/11/2013	38	49.98	253.455472	211.657530	-41.797942	-80,879.02	0.00
03/11/2013	39	49.98	253.308509	210.715889	-42.592619	-82,416.72	0.00
03/11/2013	40	50.14	249.853762	218.898624	-30.955138	-15,322.79	0.00
03/11/2013	41	50.20	245.377119	219.304327	-26.072793	0.00	0.00
03/11/2013	42	50.06	245.752541	222.822999	-22.929542	-26,483.62	0.00
03/11/2013	43	50.10	247.890694	221.798233	-26.092461	-21,526.28	0.00
03/11/2013	44	50.08	249.322359	205.240811	-44.081548	-43,640.73	0.00
03/11/2013	45	50.02	246.092819	204.954796	-41.138024	-61,089.97	0.00
03/11/2013	46	49.98	244.878048	213.465186	-31.412862	-60,783.89	0.00
03/11/2013	47	50.02	235.532896	206.577608	-28.955288	-42,998.60	0.00
03/11/2013	48	50.04	234.667176	208.428624	-26.238553	-34,634.89	0.00
03/11/2013	49	50.10	233.801456	213.673546	-20.127911	-16,605.53	0.00
03/11/2013	50	50.04	229.598537	207.646983	-21.951554	-28,976.05	0.00
03/11/2013	51	49.98	220.678445	206.715889	-13.962556	-27,017.55	0.00
03/11/2013	52	50.04	225.382719	202.570733	-22.811986	-30,111.82	0.00
03/11/2013	53	50.22	219.245391	184.619171	-34.626221	0.00	0.00
03/11/2013	54	50.18	220.766459	178.664874	-42.101586	-6,946.76	0.00
03/11/2013	55	50.22	219.518254	190.861202	-28.657052	0.00	0.00
03/11/2013	56	50.24	219.038272	180.378077	-38.660195	0.00	0.00
03/11/2013	57	50.42	217.027342	183.685186	-33.342156	0.00	0.00
03/11/2013	58	50.30	216.104228	185.859483	-30.244744	0.00	0.00
03/11/2013	59	50.26	216.665317	187.388858	-29.276458	0.00	0.00
03/11/2013	60	50.24	213.227321	183.931749	-29.295572	0.00	0.00
03/11/2013	61	50.26	206.764088	190.129874	-16.634214	0.00	0.00
03/11/2013	62	50.18	208.607540	185.624874	-22.982666	-3,792.14	0.00
03/11/2013	63	50.08	214.078429	178.323780	-35.754649	-35,397.10	0.00
03/11/2013	64	50.04	216.945811	189.747921	-27.197891	-35,901.22	0.00
03/11/2013	65	50.26	219.454998	185.277764	-34.177234	0.00	0.00
03/11/2013	66	50.14	221.616247	202.701436	-18.914811	-9,362.83	0.00
03/11/2013	67	50.22	229.974051	206.775186	-23.198865	0.00	0.00
03/11/2013	68	50.08	236.053662	213.785186	-22.268475	-22,045.79	0.00
03/11/2013	69	50.26	246.027525	226.059405	-19.968120	0.00	0.00
03/11/2013	70	50.14	261.052999	244.154796	-16.898203	-8,364.61	0.00
03/11/2013	71	50.06	275.317680	268.134952	-7.182728	-8,296.05	0.00
03/11/2013	72	50.04	283.936214	259.870577	-24.065638	-31,766.64	0.00
03/11/2013	73	50.08	293.327591	275.282452	-18.045139	-17,864.69	0.00

03/11/2013	74	50.04	294.835728	272.649483	-22.186245	-29,285.84	0.00
03/11/2013	75	50.12	296.343865	266.713545	-29.630320	-19,556.01	0.00
03/11/2013	76	50.10	297.852002	273.133858	-24.718144	-20,392.47	0.00
03/11/2013	77	50.14	299.360139	270.719327	-28.640812	-14,177.20	0.00
03/11/2013	78	50.16	296.990631	272.112452	-24.878180	-8,209.80	0.00
03/11/2013	79	50.16	294.621124	267.746358	-26.874766	-8,868.67	0.00
03/11/2013	80	50.28	292.251616	268.377139	-23.874477	0.00	0.00
03/11/2013	81	50.24	289.882109	248.342295	-41.539813	0.00	0.00
03/11/2013	82	50.26	289.979239	261.395420	-28.583818	0.00	0.00
03/11/2013	83	50.22	290.076369	250.779952	-39.296418	0.00	0.00
03/11/2013	84	50.18	290.173500	260.400108	-29.773392	-4,912.61	0.00
03/11/2013	85	50.16	290.270630	259.859327	-30.411303	-10,035.73	0.00
03/11/2013	86	50.18	277.995489	255.156983	-22.838506	-3,768.35	0.00
03/11/2013	87	50.24	265.720347	246.588702	-19.131646	0.00	0.00
03/11/2013	88	50.32	253.445206	239.638233	-13.806973	0.00	0.00
03/11/2013	89	50.14	244.906348	233.984327	-10.922021	-5,406.40	0.00
03/11/2013	90	50.20	238.156247	225.512921	-12.643326	0.00	0.00
03/11/2013	91	50.18	226.460428	206.954327	-19.506101	-3,218.51	0.00
03/11/2013	92	50.32	216.936276	212.537452	-4.398825	0.00	0.00
03/11/2013	93	50.20	211.591603	197.894483	-13.697120	0.00	0.00
03/11/2013	94	50.28	214.272405	205.543389	-8.729015	0.00	0.00
03/11/2013	95	50.28	212.695919	200.667764	-12.028155	0.00	0.00
03/11/2013	96	50.24	205.208256	188.841514	-16.366742	0.00	0.00
					TOTAL :-	-4,583,066.59	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 CESU
From 04/11/2013 to 10/11/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
04/11/2013	1	49.98	195.769819	177.116046	-18.653773	-36,095.05	0.00
04/11/2013	2	50.02	196.180665	180.895577	-15.285088	-22,698.36	0.00
04/11/2013	3	49.98	200.643571	177.562764	-23.080807	-44,661.36	0.00
04/11/2013	4	50.10	199.561295	190.087921	-9.473375	-7,815.53	0.00
04/11/2013	5	50.00	195.616043	176.960108	-18.655934	-30,782.29	0.00
04/11/2013	6	50.08	194.039607	187.386358	-6.653248	-6,586.72	0.00
04/11/2013	7	50.08	190.942489	189.062296	-1.880193	-1,861.39	0.00
04/11/2013	8	50.04	186.846796	187.717296	0.870500	1,149.06	0.00
04/11/2013	9	50.22	188.194625	189.929171	1.734546	0.00	0.00
04/11/2013	10	50.24	182.380130	171.416671	-10.963460	0.00	0.00
04/11/2013	11	50.26	183.724255	165.379796	-18.344459	0.00	0.00
04/11/2013	12	50.20	193.555372	180.614483	-12.940889	0.00	0.00
04/11/2013	13	50.24	191.229712	169.927921	-21.301792	0.00	0.00
04/11/2013	14	50.24	191.302981	178.599171	-12.703810	0.00	0.00
04/11/2013	15	50.14	191.930652	185.693077	-6.237575	-3,087.60	0.00
04/11/2013	16	50.12	190.134723	186.637921	-3.496802	-2,307.89	0.00
04/11/2013	17	50.12	187.701360	186.916671	-0.784690	-517.90	0.00
04/11/2013	18	49.98	188.532648	188.403233	-0.129415	-250.42	0.00
04/11/2013	19	50.04	198.443970	168.314483	-30.129487	-39,770.92	0.00
04/11/2013	20	49.98	209.534594	174.317764	-35.216829	-68,144.56	0.00
04/11/2013	21	50.12	220.625217	191.668077	-28.957140	-19,111.71	0.00
04/11/2013	22	49.98	221.469004	201.491671	-19.977333	-38,656.14	0.00
04/11/2013	23	49.98	222.312790	211.386514	-10.926276	-21,142.34	0.00
04/11/2013	24	50.02	225.418494	217.276202	-8.142292	-12,091.30	0.00
04/11/2013	25	50.20	229.669505	216.865889	-12.803616	0.00	0.00
04/11/2013	26	50.08	231.790963	217.418624	-14.372339	-14,228.62	0.00
04/11/2013	27	50.12	230.755200	227.084483	-3.670717	-2,422.67	0.00
04/11/2013	28	50.06	232.426382	221.453546	-10.972837	-12,673.63	0.00
04/11/2013	29	50.10	232.927908	210.213858	-22.714050	-18,739.09	0.00
04/11/2013	30	50.10	231.001681	207.294874	-23.706807	-19,558.12	0.00
04/11/2013	31	50.08	236.244862	213.986202	-22.258660	-22,036.07	0.00
04/11/2013	32	50.06	242.030125	216.847686	-25.182439	-29,085.72	0.00
04/11/2013	33	50.06	243.202631	223.729717	-19.472913	-22,491.21	0.00
04/11/2013	34	50.10	247.536766	215.596905	-31.939861	-26,350.39	0.00

04/11/2013	35	50.08	249.886622	218.868467	-31.018155	-30,707.97	0.00
04/11/2013	36	50.04	251.037248	222.875030	-28.162218	-37,174.13	0.00
04/11/2013	37	50.08	245.267161	224.704796	-20.562366	-20,356.74	0.00
04/11/2013	38	50.10	244.856921	225.430811	-19.426110	-16,026.54	0.00
04/11/2013	39	50.08	239.080991	224.537686	-14.543305	-14,397.87	0.00
04/11/2013	40	50.16	239.121131	217.210499	-21.910632	-7,230.51	0.00
04/11/2013	41	50.22	232.040454	200.372686	-31.667768	0.00	0.00
04/11/2013	42	50.08	221.452265	197.279249	-24.173016	-23,931.29	0.00
04/11/2013	43	50.16	236.970425	200.014952	-36.955473	-12,195.31	0.00
04/11/2013	44	50.12	234.247424	205.924639	-28.322785	-18,693.04	0.00
04/11/2013	45	50.12	226.405893	199.989171	-26.416723	-17,435.04	0.00
04/11/2013	46	50.20	225.721437	206.155889	-19.565548	0.00	0.00
04/11/2013	47	50.30	231.969683	209.658233	-22.311450	0.00	0.00
04/11/2013	48	50.24	231.748374	198.906905	-32.841469	0.00	0.00
04/11/2013	49	50.28	233.637343	204.170421	-29.466922	0.00	0.00
04/11/2013	50	50.14	226.890890	207.160811	-19.730079	-9,766.39	0.00
04/11/2013	51	50.12	226.300919	207.789639	-18.511280	-12,217.44	0.00
04/11/2013	52	50.14	212.455380	202.377139	-10.078240	-4,988.73	0.00
04/11/2013	53	50.32	208.712606	198.184561	-10.528045	0.00	0.00
04/11/2013	54	50.20	206.972802	194.380577	-12.592225	0.00	0.00
04/11/2013	55	50.22	205.716486	177.463780	-28.252706	0.00	0.00
04/11/2013	56	50.22	204.460170	169.041593	-35.418578	0.00	0.00
04/11/2013	57	50.26	203.203854	170.551358	-32.652496	0.00	0.00
04/11/2013	58	50.34	203.074563	168.848780	-34.225782	0.00	0.00
04/11/2013	59	50.26	202.945271	163.374405	-39.570866	0.00	0.00
04/11/2013	60	50.10	202.815980	180.990030	-21.825950	-18,006.41	0.00
04/11/2013	61	50.20	202.686688	174.092530	-28.594158	0.00	0.00
04/11/2013	62	50.12	204.346990	181.495499	-22.851491	-15,081.98	0.00
04/11/2013	63	50.12	206.007291	188.271827	-17.735464	-11,705.41	0.00
04/11/2013	64	50.10	207.667593	181.644561	-26.023032	-21,469.00	0.00
04/11/2013	65	50.16	209.327894	191.832530	-17.495364	-5,773.47	0.00
04/11/2013	66	50.06	210.948163	198.566358	-12.381805	-14,300.98	0.00
04/11/2013	67	50.18	212.568431	198.944327	-13.624104	-2,247.98	0.00
04/11/2013	68	50.06	214.188699	203.608780	-10.579919	-12,219.81	0.00
04/11/2013	69	50.16	231.777576	211.119327	-20.658250	-6,817.22	0.00
04/11/2013	70	50.04	247.088778	229.219171	-17.869607	-23,587.88	0.00
04/11/2013	71	49.90	274.873765	265.004327	-9.869438	-30,348.52	0.00
04/11/2013	72	49.82	284.814716	269.118233	-15.696483	-66,160.67	0.00
04/11/2013	73	50.08	288.280686	282.290108	-5.990578	-5,930.67	0.00
04/11/2013	74	50.08	290.228440	286.439639	-3.788801	-3,750.91	0.00
04/11/2013	75	50.16	287.207927	254.890733	-32.317194	-10,664.67	0.00

04/11/2013	76	50.22	290.448167	249.074171	-41.373997	0.00	0.00
04/11/2013	77	50.16	294.550139	252.134639	-42.415500	-13,997.11	0.00
04/11/2013	78	50.10	292.180631	252.482295	-39.698336	-32,751.13	0.00
04/11/2013	79	50.04	289.811124	252.991358	-36.819766	-48,602.09	0.00
04/11/2013	80	50.04	287.441616	264.139327	-23.302289	-30,759.02	0.00
04/11/2013	81	50.14	285.072109	265.312608	-19.759501	-9,780.95	0.00
04/11/2013	82	50.12	285.169239	272.505264	-12.663975	-8,358.22	0.00
04/11/2013	83	50.04	285.266369	259.454014	-25.812355	-34,072.31	0.00
04/11/2013	84	50.18	285.363500	261.775108	-23.588392	-3,892.08	0.00
04/11/2013	85	50.10	285.460630	243.704171	-41.756460	-34,449.08	0.00
04/11/2013	86	50.22	273.185489	239.379327	-33.806162	0.00	0.00
04/11/2013	87	50.16	260.910347	240.148389	-20.761958	-6,851.45	0.00
04/11/2013	88	50.06	248.635206	253.588702	4.953496	5,721.29	0.00
04/11/2013	89	50.12	244.916135	243.229796	-1.686340	-1,112.98	0.00
04/11/2013	90	50.10	236.377108	227.607764	-8.769344	-7,234.71	0.00
04/11/2013	91	49.98	229.977607	213.904639	-16.072967	-31,101.19	0.00
04/11/2013	92	50.08	220.274145	203.411671	-16.862474	-16,693.85	0.00
04/11/2013	93	50.10	209.930962	204.630889	-5.300072	-4,372.56	0.00
04/11/2013	94	50.12	211.795250	188.366983	-23.428266	-15,462.66	0.00
04/11/2013	95	50.12	200.681443	180.738233	-19.943210	-13,162.52	0.00
04/11/2013	96	50.18	199.256351	178.651046	-20.605305	-3,399.88	0.00
05/11/2013	1	50.10	195.769819	193.866827	-1.902992	-1,569.97	0.00
05/11/2013	2	50.02	196.180665	181.601983	-14.578681	-21,649.34	0.00
05/11/2013	3	50.00	200.643571	192.938546	-7.705026	-12,713.29	0.00
05/11/2013	4	50.06	199.561295	185.654327	-13.906968	-16,062.55	0.00
05/11/2013	5	50.06	195.616043	187.661983	-7.954059	-9,186.94	0.00
05/11/2013	6	50.00	194.039607	186.946827	-7.092780	-11,703.09	0.00
05/11/2013	7	50.12	190.942489	186.947608	-3.994881	-2,636.62	0.00
05/11/2013	8	50.04	186.846796	177.350889	-9.495906	-12,534.60	0.00
05/11/2013	9	50.04	188.194625	173.292139	-14.902485	-19,671.28	0.00
05/11/2013	10	49.98	182.380130	169.866514	-12.513616	-24,213.85	0.00
05/11/2013	11	50.06	183.724255	175.138077	-8.586178	-9,917.04	0.00
05/11/2013	12	50.04	193.555372	175.859796	-17.695577	-23,358.16	0.00
05/11/2013	13	50.12	191.229712	181.605108	-9.624604	-6,352.24	0.00
05/11/2013	14	50.02	191.302981	184.907921	-6.395060	-9,496.66	0.00
05/11/2013	15	50.00	191.930652	186.642296	-5.288356	-8,725.79	0.00
05/11/2013	16	50.02	190.134723	178.059171	-12.075552	-17,932.20	0.00
05/11/2013	17	50.06	187.701360	168.555733	-19.145627	-22,113.20	0.00
05/11/2013	18	49.98	188.532648	179.853077	-8.679571	-16,794.97	0.00
05/11/2013	19	50.14	198.443970	186.420889	-12.023081	-5,951.43	0.00
05/11/2013	20	49.98	209.534594	197.367452	-12.167142	-23,543.42	0.00

05/11/2013	21	49.96	220.625217	207.003702	-13.621515	-30,239.76	0.00
05/11/2013	22	49.92	221.469004	214.274171	-7.194833	-20,073.58	0.00
05/11/2013	23	49.84	222.312790	217.090108	-5.222682	-20,525.14	0.00
05/11/2013	24	50.02	225.418494	218.193858	-7.224636	-10,728.58	0.00
05/11/2013	25	50.26	229.669505	219.647139	-10.022366	0.00	0.00
05/11/2013	26	50.04	231.790963	210.982921	-20.808042	-27,466.62	0.00
05/11/2013	27	50.02	230.755200	226.350577	-4.404624	-6,540.87	0.00
05/11/2013	28	50.02	232.426382	232.241905	-0.184477	-273.95	0.00
05/11/2013	29	49.88	232.927908	232.083624	-0.844285	-2,836.80	0.00
05/11/2013	30	49.90	231.001681	218.477530	-12.524151	-38,511.76	0.00
05/11/2013	31	50.00	236.244862	225.657764	-10.587098	-17,468.71	0.00
05/11/2013	32	49.96	242.030125	217.326983	-24.703142	-54,840.98	0.00
05/11/2013	33	49.94	243.202631	226.005967	-17.196663	-43,077.64	0.00
05/11/2013	34	49.94	247.536766	210.420186	-37.116580	-92,977.03	0.00
05/11/2013	35	49.94	249.886622	218.725264	-31.161358	-78,059.20	0.00
05/11/2013	36	49.90	251.037248	224.688780	-26.348468	-81,021.54	0.00
05/11/2013	37	49.96	245.267161	224.550577	-20.716584	-45,990.82	0.00
05/11/2013	38	49.98	244.856921	224.166749	-20.690172	-40,035.48	0.00
05/11/2013	39	50.04	239.080991	219.885655	-19.195336	-25,337.84	0.00
05/11/2013	40	50.04	239.121131	218.534405	-20.586726	-27,174.48	0.00
05/11/2013	41	50.28	232.040454	203.070968	-28.969486	0.00	0.00
05/11/2013	42	50.10	221.452265	194.431593	-27.020672	-22,292.05	0.00
05/11/2013	43	50.04	236.970425	210.876358	-26.094067	-34,444.17	0.00
05/11/2013	44	50.02	234.247424	204.410186	-29.837238	-44,308.30	0.00
05/11/2013	45	50.06	226.405893	207.251436	-19.154457	-22,123.40	0.00
05/11/2013	46	50.02	225.721437	210.212452	-15.508986	-23,030.84	0.00
05/11/2013	47	50.12	231.969683	212.514717	-19.454966	-12,840.28	0.00
05/11/2013	48	50.18	231.748374	211.031202	-20.717172	-3,418.33	0.00
05/11/2013	49	50.18	234.118343	208.751436	-25.366907	-4,185.54	0.00
05/11/2013	50	50.18	227.371890	185.692061	-41.679829	-6,877.17	0.00
05/11/2013	51	50.12	226.781919	183.806046	-42.975874	-28,364.08	0.00
05/11/2013	52	50.06	212.936380	188.102452	-24.833928	-28,683.19	0.00
05/11/2013	53	50.28	209.193606	179.203233	-29.990373	0.00	0.00
05/11/2013	54	50.14	207.453802	179.019327	-28.434475	-14,075.07	0.00
05/11/2013	55	50.10	206.197486	180.866827	-25.330659	-20,897.79	0.00
05/11/2013	56	50.14	204.941170	179.213702	-25.727468	-12,735.10	0.00
05/11/2013	57	50.28	203.684854	175.037999	-28.646855	0.00	0.00
05/11/2013	58	50.12	203.555563	155.474639	-48.080923	-31,733.41	0.00
05/11/2013	59	50.18	203.426271	153.181436	-50.244835	-8,290.40	0.00
05/11/2013	60	50.08	203.296980	171.028389	-32.268590	-31,945.90	0.00
05/11/2013	61	50.08	203.167688	173.987608	-29.180080	-28,888.28	0.00

05/11/2013	62	50.04	204.827990	175.908468	-28.919522	-38,173.77	0.00
05/11/2013	63	50.02	206.488291	183.797843	-22.690449	-33,695.32	0.00
05/11/2013	64	50.04	208.148593	187.996983	-20.151610	-26,600.12	0.00
05/11/2013	65	50.32	209.808894	200.139639	-9.669255	0.00	0.00
05/11/2013	66	50.12	211.429163	207.626436	-3.802727	-2,509.80	0.00
05/11/2013	67	50.06	213.049431	200.472608	-12.576823	-14,526.23	0.00
05/11/2013	68	50.02	214.669699	214.001983	-0.667716	-991.56	0.00
05/11/2013	69	50.20	232.258576	227.172452	-5.086125	0.00	0.00
05/11/2013	70	50.10	247.569778	243.303546	-4.266232	-3,519.64	0.00
05/11/2013	71	50.10	275.354765	253.865264	-21.489501	-17,728.84	0.00
05/11/2013	72	50.04	285.295716	270.160577	-15.135139	-19,978.38	0.00
05/11/2013	73	50.02	288.761686	289.205264	0.443578	658.71	0.00
05/11/2013	74	49.98	290.709440	290.505889	-0.203551	-393.87	0.00
05/11/2013	75	50.10	287.688927	290.791983	3.103056	2,560.02	0.00
05/11/2013	76	50.10	290.929167	292.194952	1.265784	1,044.27	0.00
05/11/2013	77	50.02	295.031139	282.562764	-12.468375	-18,515.54	0.00
05/11/2013	78	50.10	292.661631	288.963389	-3.698242	-3,051.05	0.00
05/11/2013	79	50.14	290.292124	283.615420	-6.676703	-3,304.97	0.00
05/11/2013	80	50.18	287.922616	281.871514	-6.051102	-998.43	0.00
05/11/2013	81	50.16	285.553109	275.868233	-9.684876	-3,196.01	0.00
05/11/2013	82	50.04	285.650239	266.570577	-19.079662	-25,185.15	0.00
05/11/2013	83	50.02	285.747369	270.489952	-15.257418	-22,657.27	0.00
05/11/2013	84	50.10	285.844500	274.396202	-11.448298	-9,444.85	0.00
05/11/2013	85	50.02	285.941630	264.589014	-21.352616	-31,708.63	0.00
05/11/2013	86	50.04	273.666489	262.266983	-11.399506	-15,047.35	0.00
05/11/2013	87	50.22	261.391347	259.266670	-2.124677	0.00	0.00
05/11/2013	88	50.26	249.116206	250.472920	1.356714	0.00	0.00
05/11/2013	89	50.16	245.397135	243.001827	-2.395308	-790.45	0.00
05/11/2013	90	50.14	236.858108	223.911983	-12.946125	-6,408.33	0.00
05/11/2013	91	50.12	230.458607	217.796827	-12.661780	-8,356.77	0.00
05/11/2013	92	50.06	220.755145	211.226046	-9.529099	-11,006.11	0.00
05/11/2013	93	50.02	210.411962	194.258233	-16.153728	-23,988.29	0.00
05/11/2013	94	50.00	212.276250	204.955264	-7.320985	-12,079.63	0.00
05/11/2013	95	49.98	201.162443	193.740889	-7.421553	-14,360.71	0.00
05/11/2013	96	50.06	199.737351	196.556983	-3.180368	-3,673.32	0.00
06/11/2013	1	49.92	196.250819	191.996827	-4.253992	-11,868.64	0.00
06/11/2013	2	49.98	196.661665	182.610108	-14.051556	-27,189.76	0.00
06/11/2013	3	49.96	201.124571	172.314327	-28.810245	-63,958.74	0.00
06/11/2013	4	49.96	200.042295	187.494014	-12.548281	-27,857.18	0.00
06/11/2013	5	49.92	196.097043	186.541671	-9.555372	-26,659.49	0.00
06/11/2013	6	50.02	194.520607	171.635577	-22.885030	-33,984.27	0.00

06/11/2013	7	50.00	191.423489	155.640108	-35.783381	-59,042.58	0.00
06/11/2013	8	50.02	187.327796	158.018389	-29.309406	-43,524.47	0.00
06/11/2013	9	50.04	188.194625	180.664327	-7.530298	-9,939.99	0.00
06/11/2013	10	50.02	182.380130	178.909483	-3.470647	-5,153.91	0.00
06/11/2013	11	50.02	183.724255	169.652608	-14.071647	-20,896.40	0.00
06/11/2013	12	50.02	193.555372	178.606983	-14.948389	-22,198.36	0.00
06/11/2013	13	50.02	191.229712	182.671983	-8.557729	-12,708.23	0.00
06/11/2013	14	50.00	191.302981	183.320733	-7.982248	-13,170.71	0.00
06/11/2013	15	49.96	191.930652	171.807139	-20.123512	-44,674.20	0.00
06/11/2013	16	49.98	190.134723	175.917921	-14.216802	-27,509.51	0.00
06/11/2013	17	49.96	187.701360	185.221671	-2.479690	-5,504.91	0.00
06/11/2013	18	49.92	188.532648	190.256983	1.724335	4,810.89	0.00
06/11/2013	19	49.86	198.443970	185.529639	-12.914331	-47,072.74	0.00
06/11/2013	20	49.90	209.534594	190.858233	-18.676361	-57,429.81	0.00
06/11/2013	21	49.98	220.625217	200.331358	-20.293859	-39,268.62	0.00
06/11/2013	22	49.80	221.469004	212.818546	-8.650458	-38,927.06	0.00
06/11/2013	23	49.86	222.312790	207.624952	-14.687838	-53,537.17	0.00
06/11/2013	24	50.02	225.418494	218.124639	-7.293855	-10,831.37	0.00
06/11/2013	25	50.14	229.669505	224.616358	-5.053147	-2,501.31	0.00
06/11/2013	26	49.90	231.790963	225.824796	-5.966167	-18,345.96	0.00
06/11/2013	27	49.76	230.755200	225.660499	-5.094702	-25,791.93	0.00
06/11/2013	28	49.86	232.426382	233.128389	0.702007	2,558.82	0.00
06/11/2013	29	49.76	232.927908	212.847530	-20.080379	-101,656.92	0.00
06/11/2013	30	49.86	231.001681	212.057452	-18.944229	-69,051.71	0.00
06/11/2013	31	49.94	236.244862	218.980030	-17.264832	-43,248.40	0.00
06/11/2013	32	49.94	242.030125	230.120108	-11.910017	-29,834.59	0.00
06/11/2013	33	49.98	243.202631	226.880577	-16.322054	-31,583.17	0.00
06/11/2013	34	49.98	247.536766	232.979405	-14.557361	-28,168.49	0.00
06/11/2013	35	49.96	249.886622	233.125342	-16.761280	-37,210.04	0.00
06/11/2013	36	49.92	251.037248	223.131983	-27.905265	-77,855.69	0.00
06/11/2013	37	50.02	245.267161	222.808936	-22.458225	-33,350.46	0.00
06/11/2013	38	49.98	244.856921	235.204874	-9.652048	-18,676.71	0.00
06/11/2013	39	50.08	239.080991	234.387217	-4.693774	-4,646.84	0.00
06/11/2013	40	50.10	239.121131	215.635030	-23.486101	-19,376.03	0.00
06/11/2013	41	50.10	232.521454	213.821280	-18.700174	-15,427.64	0.00
06/11/2013	42	49.98	221.933265	227.265577	5.332312	10,318.02	0.00
06/11/2013	43	50.00	237.451425	237.260264	-0.191161	-315.42	0.00
06/11/2013	44	50.02	234.728424	236.045655	1.317230	1,956.09	0.00
06/11/2013	45	49.98	226.886893	230.439952	3.553059	6,875.17	0.00
06/11/2013	46	50.04	226.202437	228.862999	2.660561	3,511.94	0.00
06/11/2013	47	50.06	232.450683	215.499092	-16.951591	-19,579.09	0.00

06/11/2013	48	50.04	232.229374	223.474327	-8.755047	-11,556.66	0.00
06/11/2013	49	49.94	234.118343	222.248936	-11.869407	-29,732.86	0.00
06/11/2013	50	50.04	227.371890	215.129327	-12.242563	-16,160.18	0.00
06/11/2013	51	50.04	226.781919	189.336671	-37.445249	-49,427.73	0.00
06/11/2013	52	50.00	212.936380	183.919171	-29.017209	-47,878.39	0.00
06/11/2013	53	50.20	209.193606	186.415655	-22.777951	0.00	0.00
06/11/2013	54	50.10	207.453802	175.074327	-32.379475	-26,713.07	0.00
06/11/2013	55	50.14	206.197486	171.294952	-34.902534	-17,276.75	0.00
06/11/2013	56	50.10	204.941170	170.057061	-34.884109	-28,779.39	0.00
06/11/2013	57	50.26	203.684854	173.339014	-30.345840	0.00	0.00
06/11/2013	58	49.98	203.555563	180.087139	-23.468423	-45,411.40	0.00
06/11/2013	59	49.92	203.426271	193.773077	-9.653194	-26,932.41	0.00
06/11/2013	60	49.94	203.296980	194.459171	-8.837809	-22,138.71	0.00
06/11/2013	61	49.98	203.167688	198.139171	-5.028517	-9,730.18	0.00
06/11/2013	62	49.96	204.827990	192.449796	-12.378194	-27,479.59	0.00
06/11/2013	63	49.90	206.488291	179.392296	-27.095996	-83,320.19	0.00
06/11/2013	64	49.90	208.148593	191.497061	-16.651532	-51,203.46	0.00
06/11/2013	65	50.06	209.808894	203.660421	-6.148474	-7,101.49	0.00
06/11/2013	66	49.98	211.429163	197.572374	-13.856789	-26,812.89	0.00
06/11/2013	67	49.86	213.049431	203.669249	-9.380182	-34,190.76	0.00
06/11/2013	68	49.98	214.669699	216.792764	2.123065	4,108.13	0.00
06/11/2013	69	50.22	232.258576	222.301983	-9.956593	0.00	0.00
06/11/2013	70	50.12	247.569778	241.426202	-6.143576	-4,054.76	0.00
06/11/2013	71	50.18	275.354765	276.578077	1.223312	201.85	0.00
06/11/2013	72	50.12	285.295716	287.097764	1.802048	1,189.35	0.00
06/11/2013	73	50.00	288.761686	287.267452	-1.494234	-2,465.49	0.00
06/11/2013	74	50.06	290.709440	291.408858	0.699418	807.83	0.00
06/11/2013	75	50.10	292.498927	296.230733	3.731806	3,078.74	0.00
06/11/2013	76	50.16	295.739167	287.023077	-8.716091	-2,876.31	0.00
06/11/2013	77	50.12	299.841139	290.782608	-9.058531	-5,978.63	0.00
06/11/2013	78	50.14	297.471631	287.236358	-10.235273	-5,066.46	0.00
06/11/2013	79	50.12	295.102124	283.492295	-11.609828	-7,662.49	0.00
06/11/2013	80	50.04	292.732616	294.828702	2.096086	2,766.83	0.00
06/11/2013	81	50.10	290.363109	284.932608	-5.430501	-4,480.16	0.00
06/11/2013	82	50.10	290.460239	292.772608	2.312369	1,907.70	0.00
06/11/2013	83	50.12	290.557369	283.730420	-6.826949	-4,505.79	0.00
06/11/2013	84	50.18	290.654500	280.351670	-10.302829	-1,699.97	0.00
06/11/2013	85	50.08	290.751630	281.039327	-9.712303	-9,615.18	0.00
06/11/2013	86	50.00	278.476489	266.317764	-12.158725	-20,061.90	0.00
06/11/2013	87	50.04	266.201347	271.995889	5.794542	7,648.80	0.00
06/11/2013	88	50.14	253.926206	247.972139	-5.954067	-2,947.26	0.00

06/11/2013	89	49.98	251.661000	231.477608	-20.183392	-39,054.86	0.00
06/11/2013	90	49.98	241.668108	226.253546	-15.414562	-29,827.18	0.00
06/11/2013	91	50.06	235.268607	235.188702	-0.079905	-92.29	0.00
06/11/2013	92	50.08	225.565145	225.085577	-0.479568	-474.77	0.00
06/11/2013	93	50.00	215.221962	213.032764	-2.189197	-3,612.18	0.00
06/11/2013	94	50.02	217.086250	215.382921	-1.703329	-2,529.44	0.00
06/11/2013	95	50.08	205.972443	206.188389	0.215947	213.79	0.00
06/11/2013	96	50.08	204.547351	202.689796	-1.857555	-1,838.98	0.00
07/11/2013	1	50.08	192.296276	203.096671	10.800394	10,692.39	0.00
07/11/2013	2	50.10	186.402444	203.092296	16.689851	13,769.13	0.00
07/11/2013	3	50.06	191.431140	180.142296	-11.288845	-13,038.62	0.00
07/11/2013	4	50.12	193.881263	180.399171	-13.482092	-8,898.18	0.00
07/11/2013	5	50.10	188.922946	192.879796	3.956849	3,264.40	0.00
07/11/2013	6	50.12	187.736154	191.172139	3.435986	2,267.75	0.00
07/11/2013	7	50.10	190.046596	192.670577	2.623980	2,164.78	0.00
07/11/2013	8	50.04	187.335012	195.676983	8.341971	11,011.40	0.00
07/11/2013	9	50.14	185.205168	188.871046	3.665878	1,814.61	0.00
07/11/2013	10	50.12	182.291706	187.061202	4.769496	3,147.87	0.00
07/11/2013	11	50.14	182.282150	189.695264	7.413114	3,669.49	0.00
07/11/2013	12	50.26	183.782203	193.076202	9.293999	0.00	0.00
07/11/2013	13	50.30	184.067766	184.387608	0.319842	0.00	0.00
07/11/2013	14	50.20	188.847906	184.924014	-3.923891	0.00	0.00
07/11/2013	15	50.12	189.624270	190.698389	1.074119	708.92	0.00
07/11/2013	16	50.04	188.674318	192.908233	4.233915	5,588.77	0.00
07/11/2013	17	50.14	186.194974	188.779639	2.584666	1,279.41	0.00
07/11/2013	18	50.14	190.522365	195.655264	5.132899	2,540.79	0.00
07/11/2013	19	50.12	187.915218	190.189483	2.274266	1,501.02	0.00
07/11/2013	20	50.16	189.175446	207.354796	18.179350	5,999.19	0.00
07/11/2013	21	50.14	204.545003	216.802764	12.257761	6,067.59	0.00
07/11/2013	22	50.06	211.789283	219.252296	7.463013	8,619.78	0.00
07/11/2013	23	50.02	217.119452	221.646514	4.527062	6,722.69	0.00
07/11/2013	24	50.06	219.695702	228.510108	8.814406	10,180.64	0.00
07/11/2013	25	49.98	221.344931	229.586202	8.241271	15,946.86	0.00
07/11/2013	26	49.86	221.607149	238.847764	17.240615	62,842.04	0.00
07/11/2013	27	49.86	225.441937	237.418780	11.976843	43,655.59	0.00
07/11/2013	28	49.80	229.276725	241.287842	12.011118	54,050.03	0.00
07/11/2013	29	49.92	233.111512	236.037217	2.925705	8,162.72	0.00
07/11/2013	30	49.90	230.155441	242.072921	11.917480	36,646.25	0.00
07/11/2013	31	49.86	227.199369	250.282686	23.083317	84,138.69	0.00
07/11/2013	32	49.96	224.243298	250.017920	25.774623	57,219.66	0.00
07/11/2013	33	49.96	228.390289	245.868077	17.477788	38,800.69	0.00

07/11/2013	34	49.94	220.151536	231.955342	11.803807	29,568.54	0.00
07/11/2013	35	49.94	218.185662	241.316905	23.131243	57,943.76	0.00
07/11/2013	36	50.02	223.855676	245.553389	21.697714	32,221.10	0.00
07/11/2013	37	50.08	226.214416	234.939717	8.725301	8,638.05	0.00
07/11/2013	38	49.94	222.267346	242.511436	20.244090	50,711.45	0.00
07/11/2013	39	50.06	220.461729	230.551749	10.090020	11,653.97	0.00
07/11/2013	40	49.96	219.641650	239.181202	19.539552	43,377.81	0.00
07/11/2013	41	50.16	216.242857	219.667842	3.424986	1,130.25	0.00
07/11/2013	42	50.08	221.081921	227.250889	6.168968	6,107.28	0.00
07/11/2013	43	50.02	225.920986	240.738780	14.817794	22,004.42	0.00
07/11/2013	44	50.00	230.760050	237.459952	6.699902	11,054.84	0.00
07/11/2013	45	49.96	235.599115	220.520655	-15.078460	-33,474.18	0.00
07/11/2013	46	50.04	230.450873	219.930186	-10.520687	-13,887.31	0.00
07/11/2013	47	50.14	225.302631	215.642530	-9.660101	-4,781.75	0.00
07/11/2013	48	50.08	220.154389	225.498858	5.344469	5,291.02	0.00
07/11/2013	49	50.04	215.006147	226.486671	11.480524	15,154.29	0.00
07/11/2013	50	49.92	206.350418	213.251436	6.901018	19,253.84	0.00
07/11/2013	51	50.04	202.589212	198.857764	-3.731448	-4,925.51	0.00
07/11/2013	52	50.00	200.912482	216.943936	16.031454	26,451.90	0.00
07/11/2013	53	50.20	191.938628	212.105577	20.166949	0.00	0.00
07/11/2013	54	50.12	186.997626	206.396124	19.398498	12,803.01	0.00
07/11/2013	55	50.00	186.009194	197.402608	11.393414	18,799.13	0.00
07/11/2013	56	50.00	180.325396	193.182999	12.857602	21,215.04	0.00
07/11/2013	57	50.16	182.289221	197.096358	14.807137	4,886.36	0.00
07/11/2013	58	49.94	178.907924	197.812686	18.904762	47,356.43	0.00
07/11/2013	59	49.98	183.835895	189.551593	5.715697	11,059.87	0.00
07/11/2013	60	49.98	188.763867	193.964796	5.200929	10,063.80	0.00
07/11/2013	61	50.00	193.691838	202.691358	8.999520	14,849.21	0.00
07/11/2013	62	49.90	195.378277	204.453780	9.075503	27,907.17	0.00
07/11/2013	63	49.94	197.064716	188.444093	-8.620624	-21,594.66	0.00
07/11/2013	64	49.84	198.751155	197.806905	-0.944250	-3,710.90	0.00
07/11/2013	65	49.94	200.437594	212.108624	11.671029	29,235.93	0.00
07/11/2013	66	49.90	204.256886	223.945655	19.688769	60,542.96	0.00
07/11/2013	67	49.92	208.076178	222.004483	13.928305	38,859.97	0.00
07/11/2013	68	49.84	211.895469	226.067452	14.171983	55,695.89	0.00
07/11/2013	69	50.04	219.895401	224.471202	4.575801	6,040.06	0.00
07/11/2013	70	50.02	238.309035	252.233702	13.924667	20,678.13	0.00
07/11/2013	71	50.00	261.629751	285.463545	23.833795	39,325.76	0.00
07/11/2013	72	50.00	266.653054	292.231514	25.578460	42,204.46	0.00
07/11/2013	73	49.80	282.313353	275.605733	-6.707620	-30,184.29	0.00
07/11/2013	74	49.88	282.111737	281.110577	-1.001160	-3,363.90	0.00

07/11/2013	75	50.06	284.557457	294.763858	10.206401	11,788.39	0.00
07/11/2013	76	50.10	290.052699	290.871202	0.818503	675.26	0.00
07/11/2013	77	50.10	295.547941	295.699327	0.151385	124.89	0.00
07/11/2013	78	50.12	290.452012	288.381983	-2.070029	-1,366.22	0.00
07/11/2013	79	50.16	285.356083	287.902295	2.546213	840.25	0.00
07/11/2013	80	50.10	280.260153	268.669483	-11.590670	-9,562.30	0.00
07/11/2013	81	50.22	275.164224	283.193858	8.029634	0.00	0.00
07/11/2013	82	50.18	272.713883	281.671358	8.957475	1,477.98	0.00
07/11/2013	83	50.20	270.263542	280.105420	9.841878	0.00	0.00
07/11/2013	84	50.20	267.813201	262.772295	-5.040906	0.00	0.00
07/11/2013	85	50.06	265.362861	256.918858	-8.444003	-9,752.82	0.00
07/11/2013	86	50.12	261.928289	253.555889	-8.372400	-5,525.78	0.00
07/11/2013	87	50.18	258.493718	242.098858	-16.394860	-2,705.15	0.00
07/11/2013	88	50.14	255.059147	252.714952	-2.344195	-1,160.38	0.00
07/11/2013	89	50.02	251.624575	244.457139	-7.167436	-10,643.64	0.00
07/11/2013	90	49.94	239.906671	226.658233	-13.248438	-33,187.34	0.00
07/11/2013	91	50.04	228.188767	211.201514	-16.987253	-22,423.17	0.00
07/11/2013	92	50.00	216.470863	204.312608	-12.158255	-20,061.12	0.00
07/11/2013	93	49.92	204.752959	208.957764	4.204805	11,731.41	0.00
07/11/2013	94	49.96	201.638788	206.580108	4.941320	10,969.73	0.00
07/11/2013	95	50.04	198.524618	196.628702	-1.895916	-2,502.61	0.00
07/11/2013	96	50.10	195.410447	196.575264	1.164817	960.97	0.00
08/11/2013	1	50.08	192.667260	198.188702	5.521442	5,466.23	0.00
08/11/2013	2	50.06	186.426073	181.157452	-5.268621	-6,085.26	0.00
08/11/2013	3	49.84	182.420901	175.781827	-6.639074	-26,091.56	0.00
08/11/2013	4	50.04	188.003927	181.967764	-6.036163	-7,967.73	0.00
08/11/2013	5	49.98	184.314846	191.546671	7.231825	13,993.58	0.00
08/11/2013	6	50.04	182.289403	189.526827	7.237424	9,553.40	0.00
08/11/2013	7	50.12	176.534623	182.007139	5.472517	3,611.86	0.00
08/11/2013	8	50.04	176.089699	188.816827	12.727128	16,799.81	0.00
08/11/2013	9	50.06	181.012383	190.304639	9.292257	10,732.56	0.00
08/11/2013	10	50.06	178.884573	186.245108	7.360535	8,501.42	0.00
08/11/2013	11	50.04	178.883718	167.475889	-11.407829	-15,058.33	0.00
08/11/2013	12	50.02	181.691082	185.018233	3.327151	4,940.82	0.00
08/11/2013	13	50.16	180.439524	185.996514	5.556990	1,833.81	0.00
08/11/2013	14	50.08	183.827683	187.204171	3.376488	3,342.72	0.00
08/11/2013	15	50.18	183.860918	186.292608	2.431690	401.23	0.00
08/11/2013	16	50.08	186.350373	185.942608	-0.407765	-403.69	0.00
08/11/2013	17	50.12	188.839828	194.973858	6.134031	4,048.46	0.00
08/11/2013	18	50.02	191.472890	195.555108	4.082218	6,062.09	0.00
08/11/2013	19	50.06	194.105952	183.089327	-11.016626	-12,724.20	0.00

08/11/2013	20	50.02	196.739015	193.441358	-3.297657	-4,897.02	0.00
08/11/2013	21	49.98	201.023726	213.395264	12.371538	23,938.93	0.00
08/11/2013	22	49.90	210.108439	217.566046	7.457607	22,932.14	0.00
08/11/2013	23	49.78	211.896095	207.709014	-4.187081	-20,019.69	0.00
08/11/2013	24	49.84	218.021280	208.399327	-9.621953	-37,814.28	0.00
08/11/2013	25	50.04	224.146095	217.981436	-6.164659	-8,137.35	0.00
08/11/2013	26	49.80	227.856852	239.756749	11.899897	53,549.54	0.00
08/11/2013	27	49.86	231.567609	239.678858	8.111249	29,565.50	0.00
08/11/2013	28	49.78	235.278365	240.022608	4.744243	22,683.65	0.00
08/11/2013	29	49.94	238.989122	238.208780	-0.780342	-1,954.76	0.00
08/11/2013	30	49.88	238.134495	243.099014	4.964519	16,680.78	0.00
08/11/2013	31	49.78	237.279869	251.146280	13.866411	66,299.47	0.00
08/11/2013	32	49.90	236.425242	247.738936	11.313694	34,789.61	0.00
08/11/2013	33	49.94	235.570615	231.659405	-3.911210	-9,797.58	0.00
08/11/2013	34	49.86	231.896784	238.831592	6.934808	25,277.38	0.00
08/11/2013	35	49.86	228.222954	255.518311	27.295358	99,491.58	0.00
08/11/2013	36	49.92	224.549123	249.552217	25.003094	69,758.63	0.00
08/11/2013	37	49.90	224.187185	242.293858	18.106673	55,678.02	0.00
08/11/2013	38	49.88	228.293192	240.953467	12.660275	42,538.52	0.00
08/11/2013	39	49.92	226.806683	248.032530	21.225847	59,220.11	0.00
08/11/2013	40	50.02	229.772378	247.713155	17.940777	26,642.05	0.00
08/11/2013	41	50.18	232.738074	226.814014	-5.924059	-977.47	0.00
08/11/2013	42	50.10	231.453445	219.313546	-12.139900	-10,015.42	0.00
08/11/2013	43	50.08	230.168817	242.052686	11.883869	11,765.03	0.00
08/11/2013	44	50.10	228.884189	237.009014	8.124825	6,702.98	0.00
08/11/2013	45	50.08	227.599561	228.971983	1.372422	1,358.70	0.00
08/11/2013	46	50.06	224.856941	222.332217	-2.524724	-2,916.06	0.00
08/11/2013	47	50.08	222.114322	228.862061	6.747739	6,680.26	0.00
08/11/2013	48	50.12	219.371703	214.395499	-4.976204	-3,284.29	0.00
08/11/2013	49	50.06	216.629084	214.039639	-2.589444	-2,990.81	0.00
08/11/2013	50	49.94	211.800743	218.470421	6.669678	16,707.54	0.00
08/11/2013	51	50.04	206.972402	220.261202	13.288799	17,541.22	0.00
08/11/2013	52	50.08	202.144062	216.876749	14.732687	14,585.36	0.00
08/11/2013	53	50.12	197.315721	203.626124	6.310403	4,164.87	0.00
08/11/2013	54	50.16	192.813287	196.960811	4.147524	1,368.68	0.00
08/11/2013	55	50.02	188.310854	194.592061	6.281208	9,327.59	0.00
08/11/2013	56	50.04	183.808420	183.755655	-0.052765	-69.65	0.00
08/11/2013	57	50.12	179.305986	188.742374	9.436388	6,228.02	0.00
08/11/2013	58	50.00	182.537199	189.686358	7.149159	11,796.11	0.00
08/11/2013	59	49.88	185.768412	197.935264	12.166852	40,880.62	0.00
08/11/2013	60	49.92	188.999625	197.301358	8.301733	23,161.84	0.00

08/11/2013	61	50.00	192.230838	206.638858	14.408020	23,773.23	0.00
08/11/2013	62	49.90	192.178849	192.192374	0.013525	41.59	0.00
08/11/2013	63	49.98	192.126860	208.369561	16.242702	31,429.63	0.00
08/11/2013	64	50.00	192.074870	215.313389	23.238519	38,343.56	0.00
08/11/2013	65	50.26	199.554584	213.991514	14.436930	0.00	0.00
08/11/2013	66	50.10	200.421821	220.212452	19.790631	16,327.27	0.00
08/11/2013	67	50.08	205.663855	214.656436	8.992581	8,902.65	0.00
08/11/2013	68	50.06	212.484343	217.669092	5.184750	5,988.39	0.00
08/11/2013	69	50.18	220.529971	235.284952	14.754981	2,434.57	0.00
08/11/2013	70	50.06	237.001786	271.959327	34.957540	40,375.96	0.00
08/11/2013	71	50.04	265.569701	279.413858	13.844157	18,274.29	0.00
08/11/2013	72	50.02	276.788733	285.719639	8.930906	13,262.40	0.00
08/11/2013	73	49.94	288.640474	275.100733	-13.539741	-33,917.05	0.00
08/11/2013	74	50.02	290.124518	293.414795	3.290278	4,886.06	0.00
08/11/2013	75	50.14	291.608561	303.826514	12.217953	6,047.89	0.00
08/11/2013	76	50.24	293.092605	303.060733	9.968128	0.00	0.00
08/11/2013	77	50.20	294.576648	305.916514	11.339866	0.00	0.00
08/11/2013	78	50.22	294.393991	293.409483	-0.984509	0.00	0.00
08/11/2013	79	50.14	294.211335	292.361202	-1.850133	-915.82	0.00
08/11/2013	80	50.06	294.028678	295.516045	1.487368	1,717.91	0.00
08/11/2013	81	50.18	293.846021	288.200889	-5.645132	-931.45	0.00
08/11/2013	82	50.18	292.714118	286.630733	-6.083385	-1,003.76	0.00
08/11/2013	83	50.16	291.582215	279.294952	-12.287263	-4,054.80	0.00
08/11/2013	84	50.16	290.450311	286.595108	-3.855204	-1,272.22	0.00
08/11/2013	85	49.96	289.318408	272.290889	-17.027519	-37,801.09	0.00
08/11/2013	86	50.02	275.765346	274.904952	-0.860394	-1,277.69	0.00
08/11/2013	87	50.18	262.212283	259.995264	-2.217019	-365.81	0.00
08/11/2013	88	50.12	248.659221	253.018077	4.358856	2,876.84	0.00
08/11/2013	89	49.96	237.349095	248.236358	10.887263	24,169.72	0.00
08/11/2013	90	49.98	229.091529	240.624014	11.532485	22,315.36	0.00
08/11/2013	91	49.94	223.493168	224.564796	1.071628	2,684.43	0.00
08/11/2013	92	50.00	217.062271	198.910264	-18.152006	-29,950.81	0.00
08/11/2013	93	49.88	211.047642	196.455108	-14.592534	-49,030.91	0.00
08/11/2013	94	49.96	206.452546	191.899952	-14.552594	-32,306.76	0.00
08/11/2013	95	50.08	201.857451	182.039952	-19.817499	-19,619.32	0.00
08/11/2013	96	50.10	197.262356	178.372608	-18.889747	-15,584.04	0.00
09/11/2013	1	50.04	195.741385	199.085733	3.344348	4,414.54	0.00
09/11/2013	2	49.98	194.586796	193.065577	-1.521219	-2,943.56	0.00
09/11/2013	3	50.04	193.432206	200.407452	6.975245	9,207.32	0.00
09/11/2013	4	49.94	192.277617	195.412764	3.135147	7,853.54	0.00
09/11/2013	5	49.94	191.123027	182.952452	-8.170576	-20,467.29	0.00

09/11/2013	6	49.98	190.069806	191.098546	1.028739	1,990.61	0.00
09/11/2013	7	50.04	189.016586	193.145264	4.128679	5,449.86	0.00
09/11/2013	8	50.00	187.963365	187.129171	-0.834194	-1,376.42	0.00
09/11/2013	9	49.98	186.910144	175.146671	-11.763473	-22,762.32	0.00
09/11/2013	10	49.96	185.602715	193.235108	7.632393	16,943.91	0.00
09/11/2013	11	49.92	184.295286	191.858077	7.562791	21,100.19	0.00
09/11/2013	12	50.02	182.987858	189.042608	6.054751	8,991.30	0.00
09/11/2013	13	50.04	181.680429	194.084796	12.404367	16,373.76	0.00
09/11/2013	14	49.94	184.219673	186.323546	2.103873	5,270.20	0.00
09/11/2013	15	49.96	186.758916	194.563077	7.804160	17,325.24	0.00
09/11/2013	16	49.98	189.298160	197.153077	7.854917	15,199.26	0.00
09/11/2013	17	50.02	191.837404	194.410421	2.573017	3,820.93	0.00
09/11/2013	18	50.00	194.523128	186.662608	-7.860520	-12,969.86	0.00
09/11/2013	19	50.06	197.208852	208.828702	11.619850	13,420.93	0.00
09/11/2013	20	50.10	199.894575	209.447139	9.552564	7,880.87	0.00
09/11/2013	21	50.14	202.580299	213.891983	11.311684	5,599.28	0.00
09/11/2013	22	50.00	212.196080	227.471827	15.275746	25,204.98	0.00
09/11/2013	23	49.90	221.811862	224.107139	2.295277	7,057.98	0.00
09/11/2013	24	49.88	231.427643	229.991202	-1.436442	-4,826.44	0.00
09/11/2013	25	50.06	241.043425	239.573702	-1.469723	-1,697.53	0.00
09/11/2013	26	49.94	242.529184	240.967686	-1.561497	-3,911.55	0.00
09/11/2013	27	49.86	244.014942	230.589249	-13.425694	-48,936.65	0.00
09/11/2013	28	49.80	245.500701	246.836514	1.335813	6,011.16	0.00
09/11/2013	29	49.94	246.986460	242.333780	-4.652680	-11,654.96	0.00
09/11/2013	30	49.88	246.603232	244.399092	-2.204139	-7,405.91	0.00
09/11/2013	31	49.86	246.220004	239.370889	-6.849115	-24,965.02	0.00
09/11/2013	32	49.82	245.836776	237.691124	-8.145653	-34,333.93	0.00
09/11/2013	33	49.98	245.453549	243.825108	-1.628441	-3,151.03	0.00
09/11/2013	34	49.90	240.907708	249.279639	8.371931	25,743.69	0.00
09/11/2013	35	49.88	236.361867	238.913389	2.551522	8,573.11	0.00
09/11/2013	36	49.86	231.816027	247.515030	15.699003	57,222.87	0.00
09/11/2013	37	49.90	227.270186	246.694483	19.424297	59,729.71	0.00
09/11/2013	38	49.84	229.606044	238.473936	8.867893	34,850.82	0.00
09/11/2013	39	49.90	231.941901	243.494405	11.552504	35,523.95	0.00
09/11/2013	40	49.94	234.277758	234.267452	-0.010306	-25.82	0.00
09/11/2013	41	50.04	236.613615	226.814249	-9.799366	-12,935.16	0.00
09/11/2013	42	49.98	235.303294	228.837842	-6.465452	-12,510.65	0.00
09/11/2013	43	49.90	233.992973	234.915030	0.922056	2,835.32	0.00
09/11/2013	44	49.94	232.682653	222.069874	-10.612779	-26,585.01	0.00
09/11/2013	45	49.98	231.372332	226.648624	-4.723708	-9,140.38	0.00
09/11/2013	46	50.06	228.574860	227.533467	-1.041393	-1,202.81	0.00

09/11/2013	47	50.04	225.777389	222.571436	-3.205952	-4,231.86	0.00
09/11/2013	48	50.04	222.979917	221.058467	-1.921449	-2,536.31	0.00
09/11/2013	49	49.98	220.182445	214.169092	-6.013353	-11,635.84	0.00
09/11/2013	50	49.92	216.806308	199.214092	-17.592216	-49,082.28	0.00
09/11/2013	51	49.98	213.430172	203.622139	-9.808032	-18,978.54	0.00
09/11/2013	52	49.96	210.054035	205.336358	-4.717677	-10,473.24	0.00
09/11/2013	53	50.06	206.677898	195.116749	-11.561149	-13,353.13	0.00
09/11/2013	54	49.92	207.795661	203.954952	-3.840709	-10,715.58	0.00
09/11/2013	55	50.02	208.913424	205.464874	-3.448551	-5,121.10	0.00
09/11/2013	56	49.92	210.031188	199.960264	-10.070923	-28,097.88	0.00
09/11/2013	57	50.10	211.148951	197.631436	-13.517514	-11,151.95	0.00
09/11/2013	58	49.94	213.286360	193.946671	-19.339689	-48,445.92	0.00
09/11/2013	59	49.98	215.423769	174.021514	-41.402255	-80,113.36	0.00
09/11/2013	60	50.06	217.561178	189.666358	-27.894820	-32,218.52	0.00
09/11/2013	61	50.04	219.698587	181.753546	-37.945042	-50,087.46	0.00
09/11/2013	62	49.86	218.504041	196.529249	-21.974792	-80,098.12	0.00
09/11/2013	63	49.98	217.309495	207.940733	-9.368762	-18,128.55	0.00
09/11/2013	64	49.92	216.114949	197.192061	-18.922888	-52,794.86	0.00
09/11/2013	65	50.12	214.920403	210.973702	-3.946701	-2,604.82	0.00
09/11/2013	66	49.92	225.564311	194.257374	-31.306937	-87,346.35	0.00
09/11/2013	67	49.94	236.208219	202.003624	-34.204595	-85,682.51	0.00
09/11/2013	68	49.90	246.852127	208.365655	-38.486472	-118,345.90	0.00
09/11/2013	69	50.02	257.496035	221.096202	-36.399833	-54,053.75	0.00
09/11/2013	70	49.92	266.530542	237.434796	-29.095746	-81,177.13	0.00
09/11/2013	71	49.96	275.565049	289.224639	13.659590	30,324.29	0.00
09/11/2013	72	50.02	284.599556	293.468389	8.868833	13,170.22	0.00
09/11/2013	73	49.98	293.634063	289.424795	-4.209268	-8,144.93	0.00
09/11/2013	74	50.02	295.147788	300.953389	5.805601	8,621.32	0.00
09/11/2013	75	50.08	296.661512	304.922920	8.261408	8,178.79	0.00
09/11/2013	76	50.14	299.566145	301.447764	1.881619	931.40	0.00
09/11/2013	77	50.16	301.087290	295.183858	-5.903432	-1,948.13	0.00
09/11/2013	78	50.20	300.900066	285.976045	-14.924021	0.00	0.00
09/11/2013	79	50.16	300.712843	281.491983	-19.220860	-6,342.88	0.00
09/11/2013	80	50.18	300.525620	280.422139	-20.103480	-3,317.07	0.00
09/11/2013	81	50.20	300.338396	285.449014	-14.889382	0.00	0.00
09/11/2013	82	50.10	299.178196	274.820264	-24.357931	-20,095.29	0.00
09/11/2013	83	50.14	298.017995	287.128545	-10.889449	-5,390.28	0.00
09/11/2013	84	50.20	296.857794	286.090733	-10.767061	0.00	0.00
09/11/2013	85	50.00	295.697594	281.507295	-14.190298	-23,413.99	0.00
09/11/2013	86	50.04	281.805704	262.326670	-19.479034	-25,712.32	0.00
09/11/2013	87	50.06	267.913815	261.697295	-6.216520	-7,180.08	0.00

09/11/2013	88	50.18	254.021926	258.957452	4.935525	814.36	0.00
09/11/2013	89	49.94	240.130037	252.316827	12.186789	30,527.91	0.00
09/11/2013	90	49.96	233.965042	240.591827	6.626784	14,711.46	0.00
09/11/2013	91	50.02	227.800048	219.354796	-8.445252	-12,541.20	0.00
09/11/2013	92	50.10	221.635053	210.180577	-11.454476	-9,449.94	0.00
09/11/2013	93	50.02	214.489374	217.204171	2.714796	4,031.47	0.00
09/11/2013	94	50.08	209.802377	216.321827	6.519450	6,454.26	0.00
09/11/2013	95	50.16	205.115380	210.937921	5.822541	1,921.44	0.00
09/11/2013	96	50.16	200.428383	205.730577	5.302194	1,749.72	0.00
10/11/2013	1	50.02	184.389278	205.525889	21.136612	31,387.87	0.00
10/11/2013	2	50.00	183.177481	202.853858	19.676377	32,466.02	0.00
10/11/2013	3	50.04	181.965685	185.329483	3.363799	4,440.21	0.00
10/11/2013	4	50.04	180.753888	177.851983	-2.901905	-3,830.51	0.00
10/11/2013	5	50.02	179.542091	176.834952	-2.707139	-4,020.10	0.00
10/11/2013	6	50.04	181.340553	177.321983	-4.018569	-5,304.51	0.00
10/11/2013	7	50.02	183.139014	180.405889	-2.733124	-4,058.69	0.00
10/11/2013	8	50.06	184.937475	195.750108	10.812633	12,488.59	0.00
10/11/2013	9	50.04	186.735936	195.285264	8.549328	11,285.11	0.00
10/11/2013	10	49.94	186.722195	194.875264	8.153070	20,423.44	0.00
10/11/2013	11	49.94	186.708453	188.929639	2.221186	5,564.07	0.00
10/11/2013	12	50.02	186.694712	175.049639	-11.645073	-17,292.93	0.00
10/11/2013	13	50.20	186.680971	178.939952	-7.741019	0.00	0.00
10/11/2013	14	50.08	188.672873	172.898389	-15.774483	-15,616.74	0.00
10/11/2013	15	50.02	190.664775	175.331202	-15.333573	-22,770.36	0.00
10/11/2013	16	50.02	192.656677	180.953077	-11.703600	-17,379.85	0.00
10/11/2013	17	50.18	194.648579	188.258233	-6.390346	-1,054.41	0.00
10/11/2013	18	50.06	197.451871	192.806827	-4.645044	-5,365.03	0.00
10/11/2013	19	50.12	200.255162	184.196671	-16.058492	-10,598.60	0.00
10/11/2013	20	50.08	203.058454	193.901827	-9.156627	-9,065.06	0.00
10/11/2013	21	50.12	205.861746	211.774014	5.912268	3,902.10	0.00
10/11/2013	22	50.06	214.657166	218.365733	3.708567	4,283.40	0.00
10/11/2013	23	49.96	223.452585	235.333077	11.880491	26,374.69	0.00
10/11/2013	24	49.98	232.248005	233.864639	1.616634	3,128.19	0.00
10/11/2013	25	50.16	241.043425	226.526046	-14.517379	-4,790.74	0.00
10/11/2013	26	49.98	242.529184	239.062061	-3.467122	-6,708.88	0.00
10/11/2013	27	49.88	244.014942	245.129249	1.114306	3,744.07	0.00
10/11/2013	28	49.96	245.500701	231.408858	-14.091843	-31,283.89	0.00
10/11/2013	29	49.92	246.986460	243.015030	-3.971430	-11,080.29	0.00
10/11/2013	30	49.96	246.603232	245.076514	-1.526718	-3,389.31	0.00
10/11/2013	31	49.80	246.220004	250.368545	4.148541	18,668.44	0.00
10/11/2013	32	49.78	245.836776	248.209092	2.372316	11,342.75	0.00

10/11/2013	33	49.96	245.453549	241.172608	-4.280941	-9,503.69	0.00
10/11/2013	34	49.90	243.713542	235.620108	-8.093434	-24,887.31	0.00
10/11/2013	35	49.90	241.973535	245.358936	3.385402	10,410.11	0.00
10/11/2013	36	49.94	240.233528	236.289952	-3.943576	-9,878.66	0.00
10/11/2013	37	49.96	238.493520	238.794952	0.301431	669.18	0.00
10/11/2013	38	49.88	238.122515	236.700342	-1.422173	-4,778.50	0.00
10/11/2013	39	49.88	237.751510	223.372139	-14.379371	-48,314.69	0.00
10/11/2013	40	50.02	237.380505	217.037764	-20.342741	-30,208.97	0.00
10/11/2013	41	50.12	237.009500	215.695967	-21.313533	-14,066.93	0.00
10/11/2013	42	50.04	236.197248	231.602608	-4.594640	-6,064.92	0.00
10/11/2013	43	49.96	235.384996	223.644171	-11.740825	-26,064.63	0.00
10/11/2013	44	49.90	234.572744	215.143780	-19.428964	-59,744.06	0.00
10/11/2013	45	49.88	233.760491	205.940342	-27.820149	-93,475.70	0.00
10/11/2013	46	49.90	230.779829	205.452608	-25.327221	-77,881.20	0.00
10/11/2013	47	50.02	227.799166	217.661905	-10.137261	-15,053.83	0.00
10/11/2013	48	50.04	224.818503	220.622296	-4.196208	-5,538.99	0.00
10/11/2013	49	50.00	221.837841	213.479171	-8.358670	-13,791.81	0.00
10/11/2013	50	50.00	217.953990	219.811202	1.857212	3,064.40	0.00
10/11/2013	51	50.06	214.070139	202.900342	-11.169797	-12,901.12	0.00
10/11/2013	52	50.02	210.186289	203.570342	-6.615946	-9,824.68	0.00
10/11/2013	53	50.10	206.302438	198.002061	-8.300377	-6,847.81	0.00
10/11/2013	54	50.10	206.764749	177.524561	-29.240187	-24,123.15	0.00
10/11/2013	55	50.18	207.227059	177.664952	-29.562107	-4,877.75	0.00
10/11/2013	56	50.16	207.689369	170.912296	-36.777074	-12,136.43	0.00
10/11/2013	57	50.22	208.151679	169.495030	-38.656649	0.00	0.00
10/11/2013	58	50.08	206.334900	165.953468	-40.381432	-39,977.62	0.00
10/11/2013	59	50.10	204.518120	167.334639	-37.183480	-30,676.37	0.00
10/11/2013	60	50.04	202.701340	188.114796	-14.586544	-19,254.24	0.00
10/11/2013	61	50.16	200.884560	200.441514	-0.443045	-146.20	0.00
10/11/2013	62	50.00	207.874407	194.589014	-13.285392	-21,920.90	0.00
10/11/2013	63	50.00	214.864254	186.344718	-28.519536	-47,057.24	0.00
10/11/2013	64	49.96	221.854101	184.067296	-37.786805	-83,886.71	0.00
10/11/2013	65	50.18	228.843948	186.654483	-42.189465	-6,961.26	0.00
10/11/2013	66	50.04	231.989085	191.537608	-40.451476	-53,395.95	0.00
10/11/2013	67	50.20	235.134221	186.600499	-48.533722	0.00	0.00
10/11/2013	68	50.06	238.279357	193.061749	-45.217609	-52,226.34	0.00
10/11/2013	69	50.20	241.424494	204.885577	-36.538917	0.00	0.00
10/11/2013	70	49.98	263.689667	241.186514	-22.503153	-43,543.60	0.00
10/11/2013	71	49.98	285.954840	252.580420	-33.374420	-64,579.50	0.00
10/11/2013	72	50.12	308.220014	255.396670	-52.823343	-34,863.41	0.00
10/11/2013	73	49.92	330.485187	268.127608	-62.357579	-173,977.65	0.00

10/11/2013	74	50.04	323.219570	279.988077	-43.231493	-57,065.57	0.00
10/11/2013	75	50.14	315.953953	257.561045	-58.392908	-28,904.49	0.00
10/11/2013	76	50.10	310.130779	266.131827	-43.998953	-36,299.14	0.00
10/11/2013	77	50.16	302.829547	261.641670	-41.187876	-13,592.00	0.00
10/11/2013	78	50.06	301.868463	261.758389	-40.110074	-46,327.13	0.00
10/11/2013	79	50.06	300.907379	274.039483	-26.867896	-31,032.42	0.00
10/11/2013	80	50.04	299.946295	275.204170	-24.742125	-32,659.60	0.00
10/11/2013	81	50.02	298.985211	272.304170	-26.681041	-39,621.35	0.00
10/11/2013	82	49.98	296.346780	255.656202	-40.690578	-78,736.27	0.00
10/11/2013	83	50.06	293.708348	258.736514	-34.971834	-40,392.47	0.00
10/11/2013	84	50.16	291.069916	259.157295	-31.912621	-10,531.16	0.00
10/11/2013	85	50.10	288.431485	263.604952	-24.826533	-20,481.89	0.00
10/11/2013	86	50.00	282.235073	235.144639	-47.090434	-77,699.22	0.00
10/11/2013	87	50.18	276.038662	230.756358	-45.282304	-7,471.58	0.00
10/11/2013	88	50.24	269.842251	232.469014	-37.373237	0.00	0.00
10/11/2013	89	50.02	263.645839	237.765577	-25.880263	-38,432.19	0.00
10/11/2013	90	50.06	248.107034	217.447452	-30.659582	-35,411.82	0.00
10/11/2013	91	50.06	232.568228	215.899639	-16.668589	-19,252.22	0.00
10/11/2013	92	50.14	217.029422	208.739952	-8.289470	-4,103.29	0.00
10/11/2013	93	49.96	200.578126	191.741358	-8.836768	-19,617.62	0.00
10/11/2013	94	50.02	196.530914	172.782452	-23.748462	-35,266.47	0.00
10/11/2013	95	50.08	192.483702	180.802296	-11.681406	-11,564.59	0.00
10/11/2013	96	50.06	188.436490	188.178858	-0.257632	-297.56	0.00
					TOTAL :-	-5,704,214.78	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 CESU
From 11/11/2013 to 17/11/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
11/11/2013	1	50.08	204.428729	189.091202	-15.337527	-15,184.15	0.00
11/11/2013	2	50.00	196.650962	170.081671	-26.569291	-43,839.33	0.00
11/11/2013	3	49.96	188.873195	180.205421	-8.667774	-19,242.46	0.00
11/11/2013	4	50.04	181.095428	179.536671	-1.558757	-2,057.56	0.00
11/11/2013	5	50.00	173.317661	176.769796	3.452135	5,696.02	0.00
11/11/2013	6	50.02	177.364719	172.326202	-5.038517	-7,482.20	0.00
11/11/2013	7	50.10	181.411776	166.087452	-15.324324	-12,642.57	0.00
11/11/2013	8	50.12	185.458834	177.236827	-8.222007	-5,426.52	0.00
11/11/2013	9	50.08	189.505891	175.143546	-14.362346	-14,218.72	0.00
11/11/2013	10	50.02	186.814196	154.450577	-32.363619	-48,059.97	0.00
11/11/2013	11	50.08	184.122501	161.899952	-22.222549	-22,000.32	0.00
11/11/2013	12	50.08	181.430806	169.602764	-11.828042	-11,709.76	0.00
11/11/2013	13	50.18	178.739111	169.451671	-9.287441	-1,532.43	0.00
11/11/2013	14	50.06	181.445484	157.431358	-24.014126	-27,736.32	0.00
11/11/2013	15	50.02	184.151856	157.517921	-26.633936	-39,551.39	0.00
11/11/2013	16	50.06	186.858229	166.759483	-20.098745	-23,214.05	0.00
11/11/2013	17	50.08	189.564601	177.618858	-11.945743	-11,826.29	0.00
11/11/2013	18	49.88	193.504773	165.926202	-27.578571	-92,664.00	0.00
11/11/2013	19	49.96	197.444944	181.041671	-16.403274	-36,415.27	0.00
11/11/2013	20	49.92	201.385116	186.135108	-15.250008	-42,547.52	0.00
11/11/2013	21	49.98	205.325287	175.458858	-29.866429	-57,791.54	0.00
11/11/2013	22	49.90	213.143972	196.207764	-16.936207	-52,078.84	0.00
11/11/2013	23	49.96	220.962656	205.921514	-15.041142	-33,391.33	0.00
11/11/2013	24	49.84	228.781340	201.517139	-27.264201	-107,148.31	0.00
11/11/2013	25	50.02	236.600024	215.178077	-21.421948	-31,811.59	0.00
11/11/2013	26	49.86	235.754587	226.891436	-8.863150	-32,306.18	0.00
11/11/2013	27	49.66	234.909149	210.209483	-24.699666	-157,397.41	0.00
11/11/2013	28	49.74	234.063711	219.626436	-14.437275	-77,149.91	0.00
11/11/2013	29	49.84	233.218273	228.416671	-4.801603	-18,870.30	0.00
11/11/2013	30	49.90	237.307250	227.550577	-9.756673	-30,001.77	0.00
11/11/2013	31	49.98	241.396226	208.315577	-33.080649	-64,011.06	0.00
11/11/2013	32	49.98	245.485202	210.889483	-34.595719	-66,942.72	0.00
11/11/2013	33	50.02	249.574178	211.691046	-37.883132	-56,256.45	0.00
11/11/2013	34	49.92	244.836984	213.715186	-31.121798	-86,829.82	0.00

11/11/2013	35	49.88	240.099790	215.063546	-25.036244	-84,121.78	0.00
11/11/2013	36	49.88	235.362596	209.944874	-25.417722	-85,403.55	0.00
11/11/2013	37	49.96	230.625402	209.116046	-21.509356	-47,750.77	0.00
11/11/2013	38	49.88	215.390436	207.772921	-7.617515	-25,594.85	0.00
11/11/2013	39	49.98	214.585470	218.066202	3.480731	6,735.22	0.00
11/11/2013	40	50.04	213.780505	230.656671	16.876166	22,276.54	0.00
11/11/2013	41	50.10	212.975539	223.945967	10.970428	9,050.60	0.00
11/11/2013	42	50.04	213.401328	230.657686	17.256358	22,778.39	0.00
11/11/2013	43	49.94	213.827116	232.346436	18.519320	46,390.90	0.00
11/11/2013	44	50.02	214.252905	221.283858	7.030953	10,440.97	0.00
11/11/2013	45	49.94	214.678694	225.439874	10.761180	26,956.76	0.00
11/11/2013	46	49.90	214.278680	212.533858	-1.744822	-5,365.33	0.00
11/11/2013	47	50.06	213.878667	219.034796	5.156129	5,955.33	0.00
11/11/2013	48	50.10	213.478653	216.941671	3.463017	2,856.99	0.00
11/11/2013	49	50.02	213.078640	205.903467	-7.175172	-10,655.13	0.00
11/11/2013	50	49.92	207.250648	193.725499	-13.525149	-37,735.17	0.00
11/11/2013	51	49.96	201.422656	211.209092	9.786436	21,725.89	0.00
11/11/2013	52	50.00	195.594665	205.100499	9.505834	15,684.63	0.00
11/11/2013	53	50.20	189.766673	198.956280	9.189607	0.00	0.00
11/11/2013	54	50.08	186.913221	173.534952	-13.378269	-13,244.49	0.00
11/11/2013	55	49.94	184.059770	164.191514	-19.868255	-49,769.98	0.00
11/11/2013	56	50.00	181.206318	158.409718	-22.796601	-37,614.39	0.00
11/11/2013	57	50.10	178.352867	158.714327	-19.638540	-16,201.80	0.00
11/11/2013	58	50.02	181.929735	161.936983	-19.992751	-29,689.24	0.00
11/11/2013	59	49.86	185.506602	170.285030	-15.221572	-55,482.63	0.00
11/11/2013	60	49.88	189.083470	173.211827	-15.871643	-53,328.72	0.00
11/11/2013	61	49.94	192.660338	187.264718	-5.395621	-13,516.03	0.00
11/11/2013	62	49.94	194.944014	185.062921	-9.881093	-24,752.14	0.00
11/11/2013	63	50.02	197.227689	184.263936	-12.963753	-19,251.17	0.00
11/11/2013	64	49.92	199.511364	177.329014	-22.182350	-61,888.76	0.00
11/11/2013	65	50.06	201.795040	181.865733	-19.929307	-23,018.35	0.00
11/11/2013	66	49.90	202.494599	192.823468	-9.671132	-29,738.73	0.00
11/11/2013	67	49.98	203.194159	201.841671	-1.352488	-2,617.06	0.00
11/11/2013	68	49.84	203.893718	209.508233	5.614515	22,065.04	0.00
11/11/2013	69	50.08	204.593278	225.201046	20.607768	20,401.69	0.00
11/11/2013	70	49.92	230.909465	229.343389	-1.566076	-4,369.35	0.00
11/11/2013	71	50.00	257.225652	250.628858	-6.596794	-10,884.71	0.00
11/11/2013	72	50.10	283.541839	283.002452	-0.539388	-444.99	0.00
11/11/2013	73	49.98	309.858026	286.089327	-23.768700	-45,992.43	0.00
11/11/2013	74	50.00	303.281225	285.422920	-17.858305	-29,466.20	0.00
11/11/2013	75	50.08	296.704424	288.700889	-8.003534	-7,923.50	0.00

11/11/2013	76	50.12	290.127622	276.527295	-13.600327	-8,976.22	0.00
11/11/2013	77	50.16	283.550821	279.018858	-4.531963	-1,495.55	0.00
11/11/2013	78	50.12	280.777782	280.004639	-0.773143	-510.27	0.00
11/11/2013	79	50.04	278.004743	278.314483	0.309740	408.86	0.00
11/11/2013	80	50.12	275.231703	284.942139	9.710436	6,408.89	0.00
11/11/2013	81	50.04	272.458664	273.326514	0.867850	1,145.56	0.00
11/11/2013	82	50.02	271.173629	254.069170	-17.104458	-25,400.12	0.00
11/11/2013	83	50.02	269.888593	253.866827	-16.021766	-23,792.32	0.00
11/11/2013	84	50.16	268.603557	260.780733	-7.822824	-2,581.53	0.00
11/11/2013	85	50.00	267.318522	262.303077	-5.015445	-8,275.48	0.00
11/11/2013	86	50.08	260.240841	257.219952	-3.020890	-2,990.68	0.00
11/11/2013	87	50.16	253.163161	248.302139	-4.861022	-1,604.14	0.00
11/11/2013	88	50.22	246.085481	228.933702	-17.151779	0.00	0.00
11/11/2013	89	50.08	239.007800	209.915889	-29.091911	-28,800.99	0.00
11/11/2013	90	50.08	229.601403	220.290108	-9.311295	-9,218.18	0.00
11/11/2013	91	50.04	220.195005	208.755889	-11.439116	-15,099.63	0.00
11/11/2013	92	50.08	210.788608	202.841202	-7.947406	-7,867.93	0.00
11/11/2013	93	49.98	201.382211	195.397608	-5.984602	-11,580.21	0.00
11/11/2013	94	49.96	198.536340	184.886514	-13.649826	-30,302.61	0.00
11/11/2013	95	50.08	195.690470	163.738233	-31.952237	-31,632.71	0.00
11/11/2013	96	50.12	192.844599	170.601671	-22.242929	-14,680.33	0.00
12/11/2013	1	50.06	189.998729	163.128858	-26.869871	-31,034.70	0.00
12/11/2013	2	50.04	182.220962	155.983546	-26.237416	-34,633.39	0.00
12/11/2013	3	49.84	174.443195	171.749171	-2.694024	-10,587.52	0.00
12/11/2013	4	50.02	166.665428	158.755108	-7.910320	-11,746.83	0.00
12/11/2013	5	49.94	158.887661	167.970889	9.083228	22,753.49	0.00
12/11/2013	6	50.04	162.934719	176.501046	13.566327	17,907.55	0.00
12/11/2013	7	50.06	166.981776	172.331983	5.350207	6,179.49	0.00
12/11/2013	8	50.08	171.028834	173.604952	2.576118	2,550.36	0.00
12/11/2013	9	50.04	175.075891	163.553546	-11.522346	-15,209.50	0.00
12/11/2013	10	49.92	172.384196	163.227921	-9.156276	-25,546.01	0.00
12/11/2013	11	49.98	169.692501	160.816983	-8.875518	-17,174.13	0.00
12/11/2013	12	50.04	167.000806	163.528702	-3.472104	-4,583.18	0.00
12/11/2013	13	50.10	164.309111	170.338389	6.029278	4,974.15	0.00
12/11/2013	14	49.96	167.015484	172.446983	5.431499	12,057.93	0.00
12/11/2013	15	49.98	169.721856	173.500264	3.778408	7,311.22	0.00
12/11/2013	16	49.92	172.428229	157.372608	-15.055620	-42,005.18	0.00
12/11/2013	17	49.98	175.134601	156.686202	-18.448399	-35,697.65	0.00
12/11/2013	18	49.86	178.181132	159.121827	-19.059305	-69,471.17	0.00
12/11/2013	19	49.92	181.227664	167.289483	-13.938180	-38,887.52	0.00
12/11/2013	20	49.90	184.274195	184.992452	0.718257	2,208.64	0.00

12/11/2013	21	50.08	187.320726	199.934952	12.614226	12,488.08	0.00
12/11/2013	22	50.00	196.501708	210.845889	14.344182	23,667.90	0.00
12/11/2013	23	49.92	205.682689	204.178233	-1.504456	-4,197.43	0.00
12/11/2013	24	50.04	214.863670	216.290264	1.426594	1,883.10	0.00
12/11/2013	25	50.10	224.044652	212.961671	-11.082981	-9,143.46	0.00
12/11/2013	26	49.86	222.877498	228.489796	5.612298	20,456.83	0.00
12/11/2013	27	49.80	221.710343	224.156202	2.445859	11,006.36	0.00
12/11/2013	28	49.82	220.543189	236.467217	15.924029	67,119.78	0.00
12/11/2013	29	49.98	219.376034	225.518624	6.142589	11,885.91	0.00
12/11/2013	30	49.74	221.306325	237.149014	15.842689	84,660.16	0.00
12/11/2013	31	49.86	223.236616	243.854874	20.618257	75,153.55	0.00
12/11/2013	32	49.94	225.166907	243.265967	18.099060	45,338.15	0.00
12/11/2013	33	49.92	227.097199	243.655342	16.558144	46,197.22	0.00
12/11/2013	34	49.88	224.371749	228.751592	4.379843	14,716.27	0.00
12/11/2013	35	49.86	221.646300	230.373624	8.727324	31,811.09	0.00
12/11/2013	36	49.94	218.920851	238.097764	19.176913	48,038.17	0.00
12/11/2013	37	49.92	216.195402	231.695889	15.500488	43,246.36	0.00
12/11/2013	38	49.80	218.592449	236.429092	17.836644	80,264.90	0.00
12/11/2013	39	49.88	220.989496	215.913702	-5.075794	-17,054.67	0.00
12/11/2013	40	49.90	223.386543	217.222764	-6.163779	-18,953.62	0.00
12/11/2013	41	49.96	225.783590	217.227452	-8.556138	-18,994.63	0.00
12/11/2013	42	49.94	223.007366	210.402452	-12.604914	-31,575.31	0.00
12/11/2013	43	49.88	220.231142	219.818546	-0.412596	-1,386.32	0.00
12/11/2013	44	49.94	217.454918	219.630889	2.175972	5,450.81	0.00
12/11/2013	45	50.02	214.678694	213.762842	-0.915851	-1,360.04	0.00
12/11/2013	46	49.94	215.360638	208.662686	-6.697952	-16,778.37	0.00
12/11/2013	47	50.06	216.042582	197.273546	-18.769037	-21,678.24	0.00
12/11/2013	48	50.06	216.724527	208.390264	-8.334262	-9,626.07	0.00
12/11/2013	49	49.96	217.406471	200.299092	-17.107378	-37,978.38	0.00
12/11/2013	50	49.92	214.913692	182.088155	-32.825537	-91,583.25	0.00
12/11/2013	51	49.94	212.420914	187.274483	-25.146431	-62,991.81	0.00
12/11/2013	52	49.96	209.928135	179.175343	-30.752793	-68,271.20	0.00
12/11/2013	53	50.04	207.435357	180.020343	-27.415014	-36,187.82	0.00
12/11/2013	54	50.04	200.164734	189.225186	-10.939548	-14,440.20	0.00
12/11/2013	55	50.00	192.894112	187.477139	-5.416972	-8,938.00	0.00
12/11/2013	56	49.94	185.623489	172.110421	-13.513069	-33,850.24	0.00
12/11/2013	57	50.14	178.833867	160.643389	-18.190477	-9,004.29	0.00
12/11/2013	58	50.00	182.410735	160.075499	-22.335236	-36,853.14	0.00
12/11/2013	59	50.04	185.987602	163.854483	-22.133119	-29,215.72	0.00
12/11/2013	60	50.04	189.564470	166.342296	-23.222175	-30,653.27	0.00
12/11/2013	61	50.08	193.141338	175.640030	-17.501308	-17,326.29	0.00

12/11/2013	62	49.94	195.425014	190.167608	-5.257405	-13,169.80	0.00
12/11/2013	63	50.00	197.708689	197.190811	-0.517878	-854.50	0.00
12/11/2013	64	49.86	199.992364	196.405264	-3.587100	-13,074.98	0.00
12/11/2013	65	49.98	202.276040	190.717843	-11.558197	-22,365.11	0.00
12/11/2013	66	49.84	204.421599	181.683780	-22.737819	-89,359.63	0.00
12/11/2013	67	49.94	206.567159	187.151514	-19.415644	-48,636.19	0.00
12/11/2013	68	49.94	208.712718	197.616124	-11.096594	-27,796.97	0.00
12/11/2013	69	50.04	210.858278	222.252921	11.394643	15,040.93	0.00
12/11/2013	70	50.00	233.515292	236.118702	2.603410	4,295.63	0.00
12/11/2013	71	50.04	256.172306	269.876827	13.704521	18,089.97	0.00
12/11/2013	72	50.06	278.829320	284.096983	5.267662	6,084.15	0.00
12/11/2013	73	49.96	301.486335	286.228545	-15.257789	-33,872.29	0.00
12/11/2013	74	49.90	298.579646	286.930108	-11.649538	-35,822.33	0.00
12/11/2013	75	50.02	295.672957	280.096358	-15.576599	-23,131.25	0.00
12/11/2013	76	50.08	292.766268	286.146983	-6.619285	-6,553.09	0.00
12/11/2013	77	50.04	289.859579	286.841045	-3.018534	-3,984.46	0.00
12/11/2013	78	50.06	287.124144	284.212295	-2.911849	-3,363.19	0.00
12/11/2013	79	50.02	284.388709	265.969952	-18.418758	-27,351.86	0.00
12/11/2013	80	50.04	281.653274	270.344014	-11.309260	-14,928.22	0.00
12/11/2013	81	50.04	278.917840	280.073545	1.155706	1,525.53	0.00
12/11/2013	82	50.08	275.771594	281.860733	6.089139	6,028.25	0.00
12/11/2013	83	50.06	272.625348	277.679014	5.053667	5,836.98	0.00
12/11/2013	84	50.22	269.479102	276.007764	6.528663	0.00	0.00
12/11/2013	85	50.12	266.332856	269.727452	3.394596	2,240.43	0.00
12/11/2013	86	50.14	259.621842	248.586045	-11.035796	-5,462.72	0.00
12/11/2013	87	50.22	252.910828	255.833545	2.922718	0.00	0.00
12/11/2013	88	50.24	246.199814	245.498702	-0.701112	0.00	0.00
12/11/2013	89	50.12	239.488800	234.635577	-4.853223	-3,203.13	0.00
12/11/2013	90	50.14	230.082403	228.363702	-1.718701	-850.76	0.00
12/11/2013	91	50.06	220.676005	200.679171	-19.996835	-23,096.34	0.00
12/11/2013	92	50.02	211.269608	204.672921	-6.596687	-9,796.08	0.00
12/11/2013	93	49.98	201.863211	198.146358	-3.716852	-7,192.11	0.00
12/11/2013	94	50.12	199.017340	198.503858	-0.513482	-338.90	0.00
12/11/2013	95	50.08	196.171470	195.443546	-0.727924	-720.64	0.00
12/11/2013	96	50.06	193.325599	185.241202	-8.084398	-9,337.48	0.00
13/11/2013	1	49.98	190.479729	166.967452	-23.512277	-45,496.26	0.00
13/11/2013	2	50.08	182.701962	175.859639	-6.842323	-6,773.90	0.00
13/11/2013	3	50.08	174.924195	159.682139	-15.242056	-15,089.64	0.00
13/11/2013	4	50.06	167.146428	157.731358	-9.415070	-10,874.41	0.00
13/11/2013	5	50.06	159.368661	157.488389	-1.880272	-2,171.71	0.00
13/11/2013	6	50.02	163.415719	156.507608	-6.908110	-10,258.54	0.00

13/11/2013	7	50.00	167.462776	168.579014	1.116238	1,841.79	0.00
13/11/2013	8	50.04	171.509834	172.307921	0.798087	1,053.47	0.00
13/11/2013	9	50.10	175.556891	155.172452	-20.384439	-16,817.16	0.00
13/11/2013	10	50.02	172.865196	170.042764	-2.822432	-4,191.31	0.00
13/11/2013	11	50.08	170.173501	172.702764	2.529263	2,503.97	0.00
13/11/2013	12	50.04	167.481806	172.649639	5.167833	6,821.54	0.00
13/11/2013	13	50.12	164.790111	169.375889	4.585778	3,026.61	0.00
13/11/2013	14	50.12	167.496484	176.842452	9.345968	6,168.34	0.00
13/11/2013	15	50.08	170.202856	157.465733	-12.737123	-12,609.75	0.00
13/11/2013	16	50.04	172.909229	182.278858	9.369630	12,367.91	0.00
13/11/2013	17	50.20	175.615601	176.135577	0.519976	0.00	0.00
13/11/2013	18	49.98	179.557667	190.015889	10.458222	20,236.66	0.00
13/11/2013	19	49.98	184.688796	193.089014	8.400219	16,254.42	0.00
13/11/2013	20	49.98	189.819924	204.024483	14.204559	27,485.82	0.00
13/11/2013	21	50.06	194.951053	199.597921	4.646868	5,367.13	0.00
13/11/2013	22	50.08	202.174100	218.941671	16.767570	16,599.89	0.00
13/11/2013	23	49.98	209.397147	227.960108	18.562961	35,919.33	0.00
13/11/2013	24	49.94	216.620195	230.004014	13.383820	33,526.47	0.00
13/11/2013	25	50.02	224.525652	229.665186	5.139534	7,632.21	0.00
13/11/2013	26	49.90	223.358498	231.356358	7.997861	24,593.42	0.00
13/11/2013	27	49.88	222.707341	241.787842	19.080501	64,110.48	0.00
13/11/2013	28	49.82	222.139391	227.532764	5.393373	22,733.07	0.00
13/11/2013	29	49.88	221.571441	224.171592	2.600151	8,736.51	0.00
13/11/2013	30	50.00	222.881467	224.157139	1.275672	2,104.86	0.00
13/11/2013	31	49.96	224.191493	224.408233	0.216740	481.16	0.00
13/11/2013	32	49.98	225.647907	227.351046	1.703138	3,295.57	0.00
13/11/2013	33	50.02	227.578199	222.994014	-4.584184	-6,807.51	0.00
13/11/2013	34	49.98	224.852749	229.428155	4.575406	8,853.41	0.00
13/11/2013	35	50.00	222.318756	241.603311	19.284555	31,819.52	0.00
13/11/2013	36	49.94	220.072361	238.373389	18.301028	45,844.08	0.00
13/11/2013	37	49.92	217.825967	240.905342	23.079376	64,391.46	0.00
13/11/2013	38	50.00	219.883895	232.326280	12.442385	20,529.94	0.00
13/11/2013	39	50.06	221.941823	234.018624	12.076800	13,948.70	0.00
13/11/2013	40	50.04	223.999752	235.806905	11.807153	15,585.44	0.00
13/11/2013	41	50.00	226.057680	229.990811	3.933131	6,489.67	0.00
13/11/2013	42	50.04	223.915130	231.216436	7.301306	9,637.72	0.00
13/11/2013	43	50.02	221.772580	212.013389	-9.759191	-14,492.40	0.00
13/11/2013	44	50.00	219.630030	203.312842	-16.317187	-26,923.36	0.00
13/11/2013	45	49.98	217.487480	210.769405	-6.718075	-12,999.47	0.00
13/11/2013	46	50.02	215.841638	204.798546	-11.043092	-16,398.99	0.00
13/11/2013	47	49.98	216.523582	216.789171	0.265588	513.91	0.00

13/11/2013	48	50.02	217.205527	208.259327	-8.946200	-13,285.11	0.00
13/11/2013	49	49.82	217.887471	213.197608	-4.689863	-19,767.77	0.00
13/11/2013	50	49.96	215.394692	206.907452	-8.487241	-18,841.67	0.00
13/11/2013	51	49.98	212.901914	200.984796	-11.917118	-23,059.62	0.00
13/11/2013	52	50.04	210.409135	204.264874	-6.144262	-8,110.43	0.00
13/11/2013	53	50.14	207.916357	195.024093	-12.892264	-6,381.67	0.00
13/11/2013	54	50.10	200.645734	178.478546	-22.167189	-18,287.93	0.00
13/11/2013	55	50.04	193.375112	165.805264	-27.569847	-36,392.20	0.00
13/11/2013	56	50.08	186.104489	169.233311	-16.871178	-16,702.47	0.00
13/11/2013	57	50.12	178.833867	177.560577	-1.273290	-840.37	0.00
13/11/2013	58	49.90	182.410735	178.333936	-4.076798	-12,536.15	0.00
13/11/2013	59	49.96	185.987602	169.534327	-16.453275	-36,526.27	0.00
13/11/2013	60	49.94	189.564470	161.501280	-28.063190	-70,298.29	0.00
13/11/2013	61	50.02	193.141338	178.655733	-14.485605	-21,511.12	0.00
13/11/2013	62	49.96	195.425014	182.015186	-13.409827	-29,769.82	0.00
13/11/2013	63	49.94	197.708689	178.178702	-19.529987	-48,922.62	0.00
13/11/2013	64	49.90	199.992364	192.492686	-7.499678	-23,061.51	0.00
13/11/2013	65	50.02	202.276040	192.989327	-9.286713	-13,790.77	0.00
13/11/2013	66	49.94	204.421599	197.744874	-6.676726	-16,725.20	0.00
13/11/2013	67	50.00	206.567159	207.754249	1.187090	1,958.70	0.00
13/11/2013	68	49.94	208.712718	212.595342	3.882624	9,725.97	0.00
13/11/2013	69	49.98	210.858278	226.697921	15.839643	30,649.71	0.00
13/11/2013	70	49.98	233.515292	240.236202	6.720910	13,004.96	0.00
13/11/2013	71	50.06	256.172306	268.092608	11.920302	13,767.95	0.00
13/11/2013	72	50.06	278.829320	264.613702	-14.215619	-16,419.04	0.00
13/11/2013	73	50.04	301.486335	262.975108	-38.511227	-50,834.82	0.00
13/11/2013	74	50.06	298.579646	269.067139	-29.512507	-34,086.95	0.00
13/11/2013	75	50.08	295.672957	280.036045	-15.636912	-15,480.54	0.00
13/11/2013	76	50.08	292.766268	285.736827	-7.029442	-6,959.15	0.00
13/11/2013	77	50.06	289.859579	280.452764	-9.406815	-10,864.87	0.00
13/11/2013	78	50.04	287.124144	283.959639	-3.164505	-4,177.15	0.00
13/11/2013	79	49.96	284.388709	281.556202	-2.832508	-6,288.17	0.00
13/11/2013	80	50.06	281.653274	273.820264	-7.833010	-9,047.13	0.00
13/11/2013	81	49.98	278.917840	274.843389	-4.074450	-7,884.06	0.00
13/11/2013	82	49.96	275.771594	275.572139	-0.199454	-442.79	0.00
13/11/2013	83	50.02	272.625348	273.789014	1.163667	1,728.04	0.00
13/11/2013	84	50.06	269.479102	270.302608	0.823506	951.15	0.00
13/11/2013	85	49.82	266.332856	259.299639	-7.033216	-29,645.01	0.00
13/11/2013	86	49.96	259.621842	253.799327	-5.822515	-12,925.98	0.00
13/11/2013	87	50.04	252.910828	246.714952	-6.195876	-8,178.56	0.00
13/11/2013	88	50.16	246.199814	235.349171	-10.850643	-3,580.71	0.00

13/11/2013	89	50.00	239.488800	228.985421	-10.503380	-17,330.58	0.00
13/11/2013	90	49.98	230.082403	223.118546	-6.963857	-13,475.06	0.00
13/11/2013	91	49.96	220.676005	205.274014	-15.401991	-34,192.42	0.00
13/11/2013	92	50.02	211.269608	204.396983	-6.872625	-10,205.85	0.00
13/11/2013	93	49.98	201.863211	195.720108	-6.143102	-11,886.90	0.00
13/11/2013	94	50.02	199.017340	189.695264	-9.322076	-13,843.28	0.00
13/11/2013	95	50.02	196.171470	177.351983	-18.819487	-27,946.94	0.00
13/11/2013	96	49.98	193.325599	183.643077	-9.682523	-18,735.68	0.00
14/11/2013	1	49.76	190.479729	175.718702	-14.761027	-74,727.70	0.00
14/11/2013	2	49.92	182.701962	167.358702	-15.343260	-42,807.70	0.00
14/11/2013	3	49.94	174.924195	164.312139	-10.612056	-26,583.20	0.00
14/11/2013	4	49.94	167.146428	169.457764	2.311336	5,789.90	0.00
14/11/2013	5	50.00	159.368661	170.526827	11.158166	18,410.97	0.00
14/11/2013	6	49.98	163.415719	173.986983	10.571265	20,455.40	0.00
14/11/2013	7	49.98	167.462776	172.583389	5.120613	9,908.39	0.00
14/11/2013	8	50.08	171.509834	161.141671	-10.368163	-10,264.48	0.00
14/11/2013	9	50.02	175.556891	163.919171	-11.637721	-17,282.02	0.00
14/11/2013	10	49.96	172.865196	165.995733	-6.869463	-15,250.21	0.00
14/11/2013	11	50.04	170.173501	169.195889	-0.977612	-1,290.45	0.00
14/11/2013	12	50.02	167.481806	165.449327	-2.032480	-3,018.23	0.00
14/11/2013	13	49.98	164.790111	158.879171	-5.910941	-11,437.67	0.00
14/11/2013	14	49.90	167.496484	173.317608	5.821124	17,899.96	0.00
14/11/2013	15	49.90	170.202856	175.101046	4.898189	15,061.93	0.00
14/11/2013	16	49.92	172.909229	177.547452	4.638223	12,940.64	0.00
14/11/2013	17	50.00	175.615601	183.782608	8.167007	13,475.56	0.00
14/11/2013	18	49.92	179.557667	166.374952	-13.182715	-36,779.78	0.00
14/11/2013	19	49.84	184.688796	172.363077	-12.325719	-48,440.07	0.00
14/11/2013	20	50.04	189.819924	184.456046	-5.363879	-7,080.32	0.00
14/11/2013	21	50.06	194.951053	193.584639	-1.366413	-1,578.21	0.00
14/11/2013	22	50.04	202.174100	199.260264	-2.913836	-3,846.26	0.00
14/11/2013	23	50.04	209.397147	206.834014	-2.563133	-3,383.34	0.00
14/11/2013	24	49.98	216.620195	217.242608	0.622413	1,204.37	0.00
14/11/2013	25	50.08	224.525652	206.777842	-17.747809	-17,570.33	0.00
14/11/2013	26	50.08	223.358498	210.086749	-13.271749	-13,139.03	0.00
14/11/2013	27	49.92	222.707341	226.751983	4.044642	11,284.55	0.00
14/11/2013	28	49.92	222.139391	237.241671	15.102279	42,135.36	0.00
14/11/2013	29	49.86	221.571441	240.350811	18.779370	68,450.80	0.00
14/11/2013	30	49.86	222.881467	236.580889	13.699422	49,934.39	0.00
14/11/2013	31	49.94	224.191493	228.305342	4.113849	10,305.19	0.00
14/11/2013	32	49.94	225.647907	224.687608	-0.960299	-2,405.55	0.00
14/11/2013	33	49.96	227.578199	244.256827	16.678628	37,026.55	0.00

14/11/2013	34	49.78	224.852749	234.772139	9.919390	47,427.58	0.00
14/11/2013	35	49.68	222.318756	239.025733	16.706977	103,374.42	30,072.56
14/11/2013	36	49.78	220.072361	243.032842	22.960481	109,780.95	0.00
14/11/2013	37	49.84	217.825967	231.251671	13.425704	52,763.02	0.00
14/11/2013	38	49.70	219.883895	236.788467	16.904572	99,843.48	0.00
14/11/2013	39	49.80	221.941823	234.878546	12.936722	58,215.25	0.00
14/11/2013	40	49.98	223.999752	231.638936	7.639185	14,781.82	0.00
14/11/2013	41	49.90	226.057680	231.196202	5.138522	15,800.95	0.00
14/11/2013	42	49.78	223.915130	233.796202	9.881072	47,244.37	0.00
14/11/2013	43	49.94	221.772580	223.406592	1.634013	4,093.20	0.00
14/11/2013	44	49.70	219.630030	222.772686	3.142656	18,561.47	0.00
14/11/2013	45	49.70	217.487480	220.153311	2.665831	15,745.20	0.00
14/11/2013	46	49.70	215.841638	207.622217	-8.219420	-48,546.36	0.00
14/11/2013	47	49.76	216.523582	208.397842	-8.125740	-41,136.56	0.00
14/11/2013	48	49.90	217.205527	199.339014	-17.866512	-54,939.53	0.00
14/11/2013	49	50.02	217.406471	197.537139	-19.869332	-29,505.96	0.00
14/11/2013	50	49.76	214.913692	196.794171	-18.119522	-91,730.08	0.00
14/11/2013	51	49.90	212.420914	196.966124	-15.454790	-47,523.48	0.00
14/11/2013	52	49.90	209.928135	195.630186	-14.297949	-43,966.19	0.00
14/11/2013	53	50.00	207.435357	185.018702	-22.416655	-36,987.48	0.00
14/11/2013	54	49.90	200.164734	189.431280	-10.733454	-33,005.37	0.00
14/11/2013	55	49.90	192.894112	176.336202	-16.557910	-50,915.57	0.00
14/11/2013	56	49.84	185.623489	163.647608	-21.975881	-86,365.21	0.00
14/11/2013	57	50.02	178.352867	164.901983	-13.450884	-19,974.56	0.00
14/11/2013	58	49.86	181.929735	165.453546	-16.476189	-60,055.71	0.00
14/11/2013	59	49.86	185.506602	166.492608	-19.013994	-69,306.01	0.00
14/11/2013	60	49.98	189.083470	177.951202	-11.132268	-21,540.94	0.00
14/11/2013	61	49.92	192.660338	183.680343	-8.979996	-25,054.19	0.00
14/11/2013	62	49.80	194.944014	180.891827	-14.052187	-63,234.84	0.00
14/11/2013	63	49.70	197.227689	183.120655	-14.107034	-83,320.37	0.00
14/11/2013	64	49.82	199.511364	191.378780	-8.132584	-34,278.84	0.00
14/11/2013	65	49.92	201.795040	193.133233	-8.661807	-24,166.44	0.00
14/11/2013	66	49.72	203.940599	192.504327	-11.436272	-64,329.03	0.00
14/11/2013	67	49.92	206.086159	196.487608	-9.598551	-26,779.96	0.00
14/11/2013	68	49.66	208.231718	220.599874	12.368156	80,007.12	22,262.68
14/11/2013	69	49.90	210.377278	220.562921	10.185643	31,320.85	0.00
14/11/2013	70	49.84	233.034292	245.009327	11.975035	47,061.89	0.00
14/11/2013	71	49.84	255.691306	262.669483	6.978177	27,424.23	0.00
14/11/2013	72	49.84	278.348320	273.769639	-4.578681	-17,994.22	0.00
14/11/2013	73	49.98	301.005335	284.587920	-16.417414	-31,767.70	0.00
14/11/2013	74	49.90	298.098646	287.798702	-10.299944	-31,672.33	0.00

14/11/2013	75	49.94	295.191957	282.585577	-12.606380	-31,578.98	0.00
14/11/2013	76	50.02	292.285268	283.460889	-8.824379	-13,104.20	0.00
14/11/2013	77	49.92	289.378579	280.427920	-8.950659	-24,972.34	0.00
14/11/2013	78	49.96	286.643144	285.228077	-1.415068	-3,141.45	0.00
14/11/2013	79	50.02	283.907709	272.773077	-11.134633	-16,534.93	0.00
14/11/2013	80	50.08	281.172274	278.840889	-2.331385	-2,308.07	0.00
14/11/2013	81	50.06	278.436840	274.207764	-4.229075	-4,884.58	0.00
14/11/2013	82	50.12	275.290594	271.388545	-3.902048	-2,575.35	0.00
14/11/2013	83	50.04	272.144348	258.675420	-13.468927	-17,778.98	0.00
14/11/2013	84	50.08	268.998102	272.527920	3.529819	3,494.52	0.00
14/11/2013	85	49.90	265.851856	263.775108	-2.076748	-6,386.00	0.00
14/11/2013	86	50.02	259.140842	259.065264	-0.075578	-112.23	0.00
14/11/2013	87	50.04	252.429828	244.768858	-7.660970	-10,112.48	0.00
14/11/2013	88	50.16	245.718814	242.945889	-2.772925	-915.07	0.00
14/11/2013	89	50.00	239.007800	232.339796	-6.668005	-11,002.21	0.00
14/11/2013	90	49.96	229.601403	225.583702	-4.017701	-8,919.30	0.00
14/11/2013	91	50.02	220.195005	206.117608	-14.077397	-20,904.93	0.00
14/11/2013	92	50.02	210.788608	201.277452	-9.511156	-14,124.07	0.00
14/11/2013	93	49.94	201.382211	200.610889	-0.771321	-1,932.16	0.00
14/11/2013	94	50.06	198.536340	187.184014	-11.352326	-13,111.94	0.00
14/11/2013	95	50.04	195.690470	188.297608	-7.392862	-9,758.58	0.00
14/11/2013	96	50.20	192.844599	177.818389	-15.026210	0.00	0.00
15/11/2013	1	50.10	163.105329	166.291827	3.186498	2,628.86	0.00
15/11/2013	2	50.00	158.309595	161.648546	3.338950	5,509.27	0.00
15/11/2013	3	49.96	161.050608	162.406514	1.355907	3,010.11	0.00
15/11/2013	4	50.04	155.510512	158.344796	2.834284	3,741.25	0.00
15/11/2013	5	50.04	158.874280	159.196514	0.322235	425.35	0.00
15/11/2013	6	50.02	158.929373	168.226514	9.297142	13,806.26	0.00
15/11/2013	7	50.02	159.268974	170.565577	11.296603	16,775.46	0.00
15/11/2013	8	50.06	163.481461	168.177296	4.695835	5,423.69	0.00
15/11/2013	9	50.00	155.448417	174.763233	19.314816	31,869.45	0.00
15/11/2013	10	49.90	152.333005	173.525421	21.192416	65,166.68	0.00
15/11/2013	11	49.94	156.840869	171.708077	14.867208	37,242.36	0.00
15/11/2013	12	50.00	159.046382	153.286983	-5.759398	-9,503.01	0.00
15/11/2013	13	50.12	160.785684	152.298077	-8.487607	-5,601.82	0.00
15/11/2013	14	49.98	160.409994	165.753389	5.343395	10,339.47	0.00
15/11/2013	15	49.90	153.342726	174.502296	21.159569	65,065.68	0.00
15/11/2013	16	49.92	160.003136	179.697921	19.694785	54,948.45	0.00
15/11/2013	17	49.94	161.034409	177.814014	16.779605	42,032.91	0.00
15/11/2013	18	49.86	161.335402	188.242608	26.907206	98,076.77	0.00
15/11/2013	19	49.82	171.169479	195.949639	24.780160	104,448.37	0.00

15/11/2013	20	49.92	183.445501	187.975577	4.530076	12,638.91	0.00
15/11/2013	21	50.06	185.517600	200.300733	14.783133	17,074.52	0.00
15/11/2013	22	49.96	200.551712	215.207139	14.655427	32,535.05	0.00
15/11/2013	23	49.92	204.225221	227.090733	22.865512	63,794.78	0.00
15/11/2013	24	49.94	208.484107	234.105421	25.621314	64,181.39	0.00
15/11/2013	25	50.02	210.620642	237.422217	26.801575	39,800.34	0.00
15/11/2013	26	49.88	219.807234	231.042921	11.235687	37,751.91	0.00
15/11/2013	27	49.88	215.886784	236.306671	20.419886	68,610.82	0.00
15/11/2013	28	49.80	218.025386	244.918389	26.893003	121,018.51	0.00
15/11/2013	29	49.72	217.270590	240.681514	23.410924	131,686.45	0.00
15/11/2013	30	49.80	221.570223	248.033077	26.462854	119,082.84	0.00
15/11/2013	31	49.82	218.622032	238.938077	20.316045	85,632.13	0.00
15/11/2013	32	49.96	219.817319	249.744014	29.926695	66,437.26	0.00
15/11/2013	33	49.92	221.960207	237.420577	15.460369	43,134.43	0.00
15/11/2013	34	49.78	218.266102	226.170499	7.904397	37,793.29	0.00
15/11/2013	35	49.82	223.245022	237.886514	14.641492	61,713.89	0.00
15/11/2013	36	49.76	222.319613	231.902764	9.583152	48,514.71	0.00
15/11/2013	37	49.70	221.172800	237.295811	16.123011	95,227.34	0.00
15/11/2013	38	49.90	219.671277	220.110030	0.438753	1,349.17	0.00
15/11/2013	39	50.02	214.945019	210.194092	-4.750927	-7,055.13	0.00
15/11/2013	40	50.08	219.327540	213.915108	-5.412432	-5,358.31	0.00
15/11/2013	41	49.98	214.711524	214.081592	-0.629931	-1,218.92	0.00
15/11/2013	42	50.00	217.535013	212.820889	-4.714124	-7,778.30	0.00
15/11/2013	43	49.96	215.831972	214.658936	-1.173036	-2,604.14	0.00
15/11/2013	44	49.94	211.834252	198.170655	-13.663597	-34,227.31	0.00
15/11/2013	45	50.00	210.075724	210.024405	-0.051319	-84.68	0.00
15/11/2013	46	50.00	203.486640	215.571280	12.084640	19,939.66	0.00
15/11/2013	47	49.96	196.897555	211.563389	14.665834	32,558.15	0.00
15/11/2013	48	50.00	193.020623	191.355030	-1.665593	-2,748.23	0.00
15/11/2013	49	49.92	188.307077	192.246671	3.939593	10,991.47	0.00
15/11/2013	50	49.86	184.004334	196.411592	12.407259	45,224.46	0.00
15/11/2013	51	49.90	194.614823	195.375655	0.760832	2,339.56	0.00
15/11/2013	52	50.00	181.353321	194.118077	12.764756	21,061.85	0.00
15/11/2013	53	49.98	182.785532	190.701124	7.915592	15,316.67	0.00
15/11/2013	54	50.00	190.094944	177.698155	-12.396789	-20,454.70	0.00
15/11/2013	55	49.96	182.467223	175.082608	-7.384615	-16,393.84	0.00
15/11/2013	56	50.00	176.970504	170.541671	-6.428833	-10,607.57	0.00
15/11/2013	57	50.18	177.260643	166.871436	-10.389206	-1,714.22	0.00
15/11/2013	58	50.04	177.762853	164.106202	-13.656651	-18,026.78	0.00
15/11/2013	59	50.02	179.131301	165.012218	-14.119083	-20,966.84	0.00
15/11/2013	60	50.06	178.328612	166.759796	-11.568816	-13,361.98	0.00

15/11/2013	61	50.12	190.773154	170.472921	-20.300233	-13,398.15	0.00
15/11/2013	62	50.00	195.475203	180.215499	-15.259704	-25,178.51	0.00
15/11/2013	63	50.04	195.509925	190.309249	-5.200677	-6,864.89	0.00
15/11/2013	64	50.00	197.649687	197.202842	-0.446845	-737.29	0.00
15/11/2013	65	50.06	196.754380	205.141983	8.387603	9,687.68	0.00
15/11/2013	66	49.90	199.853226	203.628624	3.775398	11,609.35	0.00
15/11/2013	67	49.92	207.916555	212.812999	4.896444	13,661.08	0.00
15/11/2013	68	49.92	212.533496	219.834405	7.300909	20,369.54	0.00
15/11/2013	69	50.06	227.142204	239.229327	12.087123	13,960.63	0.00
15/11/2013	70	50.08	237.386654	267.833858	30.447204	30,142.73	0.00
15/11/2013	71	50.06	262.175163	279.181202	17.006039	19,641.97	0.00
15/11/2013	72	50.00	273.743452	294.689483	20.946030	34,560.95	0.00
15/11/2013	73	49.98	272.299534	295.680733	23.381199	45,242.62	0.00
15/11/2013	74	49.98	273.387336	283.497295	10.109959	19,562.77	0.00
15/11/2013	75	50.10	273.315313	285.181045	11.865732	9,789.23	0.00
15/11/2013	76	50.06	276.602954	276.957764	0.354810	409.81	0.00
15/11/2013	77	50.04	275.742795	267.626514	-8.116280	-10,713.49	0.00
15/11/2013	78	50.04	274.533230	266.221202	-8.312028	-10,971.88	0.00
15/11/2013	79	50.14	267.703354	273.564327	5.860972	2,901.18	0.00
15/11/2013	80	50.16	269.765269	284.586202	14.820933	4,890.91	0.00
15/11/2013	81	50.12	269.516589	274.354014	4.837425	3,192.70	0.00
15/11/2013	82	50.08	263.676052	285.078077	21.402025	21,188.00	0.00
15/11/2013	83	50.12	264.923040	281.588077	16.665037	10,998.92	0.00
15/11/2013	84	50.28	264.932617	275.009327	10.076709	0.00	0.00
15/11/2013	85	50.14	262.619352	266.711358	4.092006	2,025.54	0.00
15/11/2013	86	50.18	252.296855	271.114014	18.817160	3,104.83	0.00
15/11/2013	87	50.26	247.415293	256.051202	8.635908	0.00	0.00
15/11/2013	88	50.40	231.651859	252.916358	21.264499	0.00	0.00
15/11/2013	89	50.12	221.329362	245.664327	24.334965	16,061.08	0.00
15/11/2013	90	50.16	220.781169	232.493077	11.711907	3,864.93	0.00
15/11/2013	91	50.10	202.835032	215.282764	12.447732	10,269.38	0.00
15/11/2013	92	50.16	202.214024	207.647452	5.433428	1,793.03	0.00
15/11/2013	93	50.18	194.925770	207.422296	12.496526	2,061.93	0.00
15/11/2013	94	50.16	189.910756	198.398546	8.487790	2,800.97	0.00
15/11/2013	95	50.22	179.289116	198.834952	19.545836	0.00	0.00
15/11/2013	96	50.32	180.957822	190.516514	9.558693	0.00	0.00
16/11/2013	1	50.18	168.207524	184.881046	16.673521	2,751.13	0.00
16/11/2013	2	50.16	167.518033	187.866514	20.348482	6,715.00	0.00
16/11/2013	3	50.12	166.739717	185.790889	19.051173	12,573.77	0.00
16/11/2013	4	50.12	163.808141	185.285264	21.477124	14,174.90	0.00
16/11/2013	5	50.02	167.092964	181.695421	14.602457	21,684.65	0.00

16/11/2013	6	50.06	169.611434	179.476514	9.865081	11,394.17	0.00
16/11/2013	7	49.98	171.216164	176.642608	5.426445	10,500.17	0.00
16/11/2013	8	50.02	169.451524	179.185733	9.734209	14,455.30	0.00
16/11/2013	9	50.08	163.798487	183.047139	19.248652	19,056.17	0.00
16/11/2013	10	50.14	168.589885	180.572921	11.983036	5,931.60	0.00
16/11/2013	11	50.18	170.194041	173.344639	3.150598	519.85	0.00
16/11/2013	12	50.16	169.078482	168.241358	-0.837124	-276.25	0.00
16/11/2013	13	50.22	168.284799	183.240577	14.955778	0.00	0.00
16/11/2013	14	50.14	177.487526	181.317921	3.830395	1,896.05	0.00
16/11/2013	15	50.12	170.932798	184.394327	13.461529	8,884.61	0.00
16/11/2013	16	50.06	174.556162	180.783233	6.227071	7,192.27	0.00
16/11/2013	17	50.14	174.594127	179.979639	5.385512	2,665.83	0.00
16/11/2013	18	49.94	172.610435	205.938702	33.328267	83,487.31	0.00
16/11/2013	19	49.96	179.521087	209.932608	30.411521	67,513.58	0.00
16/11/2013	20	49.98	195.599191	213.452296	17.853104	34,545.76	0.00
16/11/2013	21	50.04	200.660956	209.839952	9.178996	12,116.27	0.00
16/11/2013	22	50.00	211.788443	210.907921	-0.880523	-1,452.86	0.00
16/11/2013	23	49.96	214.201743	224.655577	10.453834	23,207.51	0.00
16/11/2013	24	50.06	222.261188	233.947296	11.686107	13,497.45	0.00
16/11/2013	25	50.10	222.029852	227.913858	5.884006	4,854.31	0.00
16/11/2013	26	49.96	223.935977	230.545030	6.609053	14,672.10	0.00
16/11/2013	27	49.96	229.307696	225.983311	-3.324384	-7,380.13	0.00
16/11/2013	28	49.96	233.676754	230.549874	-3.126881	-6,941.67	0.00
16/11/2013	29	49.94	229.654354	230.250264	0.595910	1,492.75	0.00
16/11/2013	30	49.94	233.266275	235.276202	2.009927	5,034.87	0.00
16/11/2013	31	49.94	232.726496	237.329092	4.602596	11,529.50	0.00
16/11/2013	32	49.86	234.032026	248.578155	14.546129	53,020.64	0.00
16/11/2013	33	49.88	238.100056	241.995030	3.894974	13,087.11	0.00
16/11/2013	34	49.90	234.524383	243.014796	8.490413	26,108.02	0.00
16/11/2013	35	49.84	241.196258	243.849249	2.652991	10,426.25	0.00
16/11/2013	36	49.94	240.206421	245.304327	5.097906	12,770.25	0.00
16/11/2013	37	49.84	235.658598	248.519952	12.861353	50,545.12	0.00
16/11/2013	38	49.94	237.013786	245.559874	8.546087	21,407.95	0.00
16/11/2013	39	49.98	229.626499	227.738233	-1.888265	-3,653.79	0.00
16/11/2013	40	50.06	227.802786	228.146358	0.343572	396.83	0.00
16/11/2013	41	49.92	225.989167	242.791124	16.801956	46,877.46	0.00
16/11/2013	42	49.94	227.785356	229.354092	1.568736	3,929.68	0.00
16/11/2013	43	49.94	221.820790	224.204483	2.383693	5,971.15	0.00
16/11/2013	44	49.94	220.719178	232.162686	11.443508	28,665.99	0.00
16/11/2013	45	49.86	215.010110	229.096983	14.086873	51,346.65	0.00
16/11/2013	46	49.94	209.670412	220.191827	10.521415	26,356.14	0.00

16/11/2013	47	49.96	204.330714	227.056046	22.725332	50,450.24	0.00
16/11/2013	48	50.06	198.991016	220.461514	21.470498	24,798.43	0.00
16/11/2013	49	50.08	194.026199	228.737608	34.711409	34,364.29	0.00
16/11/2013	50	50.02	195.211485	224.070264	28.858780	42,855.29	0.00
16/11/2013	51	50.00	199.402874	208.862921	9.460046	15,609.08	0.00
16/11/2013	52	50.06	191.742352	196.966905	5.224553	6,034.36	0.00
16/11/2013	53	50.22	191.106030	188.825968	-2.280063	0.00	0.00
16/11/2013	54	50.00	189.531367	186.526358	-3.005009	-4,958.27	0.00
16/11/2013	55	49.96	181.130335	196.574952	15.444617	34,287.05	0.00
16/11/2013	56	49.98	173.795577	193.597296	19.801719	38,316.33	0.00
16/11/2013	57	50.08	174.631789	184.098546	9.466757	9,372.09	0.00
16/11/2013	58	49.98	174.142803	176.984405	2.841602	5,498.50	0.00
16/11/2013	59	50.00	173.738855	174.550499	0.811644	1,339.21	0.00
16/11/2013	60	50.00	176.443377	176.259561	-0.183816	-303.30	0.00
16/11/2013	61	50.00	184.784933	186.437686	1.652753	2,727.04	0.00
16/11/2013	62	49.92	189.389199	196.084639	6.695440	18,680.28	0.00
16/11/2013	63	49.98	190.520648	195.601202	5.080554	9,830.87	0.00
16/11/2013	64	50.00	197.079964	194.623858	-2.456106	-4,052.57	0.00
16/11/2013	65	50.10	193.282956	205.264639	11.981684	9,884.89	0.00
16/11/2013	66	49.94	204.660872	210.632061	5.971189	14,957.83	0.00
16/11/2013	67	50.12	216.273405	205.265342	-11.008063	-7,265.32	0.00
16/11/2013	68	49.96	227.885939	216.026592	-11.859346	-26,327.75	0.00
16/11/2013	69	50.16	239.498472	245.655889	6.157417	2,031.95	0.00
16/11/2013	70	50.10	245.412221	263.198077	17.785856	14,673.33	0.00
16/11/2013	71	50.12	253.859557	260.881670	7.022113	4,634.59	0.00
16/11/2013	72	49.98	257.667789	280.116670	22.448882	43,438.59	0.00
16/11/2013	73	50.08	263.153468	290.729952	27.576484	27,300.72	0.00
16/11/2013	74	50.08	265.159447	287.696358	22.536911	22,311.54	0.00
16/11/2013	75	50.18	267.165426	269.280108	2.114682	348.92	0.00
16/11/2013	76	50.16	269.171404	269.670420	0.499016	164.68	0.00
16/11/2013	77	50.14	271.177383	268.695889	-2.481494	-1,228.34	0.00
16/11/2013	78	50.04	269.736438	274.631514	4.895076	6,461.50	0.00
16/11/2013	79	50.12	268.295493	282.296202	14.000709	9,240.47	0.00
16/11/2013	80	50.06	266.854548	276.531358	9.676810	11,176.72	0.00
16/11/2013	81	50.14	265.413603	259.373077	-6.040526	-2,990.06	0.00
16/11/2013	82	50.10	264.287769	278.751514	14.463745	11,932.59	0.00
16/11/2013	83	50.22	263.161936	279.326514	16.164578	0.00	0.00
16/11/2013	84	50.16	262.036102	265.430733	3.394630	1,120.23	0.00
16/11/2013	85	50.10	260.910269	261.242764	0.332495	274.31	0.00
16/11/2013	86	50.12	254.303100	247.804014	-6.499086	-4,289.40	0.00
16/11/2013	87	50.06	247.695931	245.198858	-2.497073	-2,884.12	0.00

16/11/2013	88	50.14	241.088763	244.369483	3.280720	1,623.96	0.00
16/11/2013	89	50.04	234.481594	238.717764	4.236170	5,591.74	0.00
16/11/2013	90	50.12	219.800556	235.554796	15.754240	10,397.80	0.00
16/11/2013	91	50.20	205.119518	222.666827	17.547309	0.00	0.00
16/11/2013	92	50.28	197.530070	213.766983	16.236913	0.00	0.00
16/11/2013	93	50.06	191.229591	211.258077	20.028486	23,132.90	0.00
16/11/2013	94	50.22	187.715563	196.031827	8.316264	0.00	0.00
16/11/2013	95	50.28	182.475007	187.670421	5.195414	0.00	0.00
16/11/2013	96	50.24	178.980477	199.216202	20.235725	0.00	0.00
17/11/2013	1	50.20	200.242816	194.565577	-5.677240	0.00	0.00
17/11/2013	2	50.08	191.888011	195.610577	3.722566	3,685.34	0.00
17/11/2013	3	50.10	183.533205	193.584014	10.050809	8,291.92	0.00
17/11/2013	4	50.08	175.178399	181.914327	6.735928	6,668.57	0.00
17/11/2013	5	49.98	166.823594	177.337139	10.513546	20,343.71	0.00
17/11/2013	6	50.04	164.547459	177.321046	12.773587	16,861.13	0.00
17/11/2013	7	50.06	162.271324	190.985889	28.714565	33,165.32	0.00
17/11/2013	8	50.10	159.995189	189.596671	29.601481	24,421.22	0.00
17/11/2013	9	50.22	157.719054	189.872296	32.153241	0.00	0.00
17/11/2013	10	50.16	159.029499	184.133233	25.103735	8,284.23	0.00
17/11/2013	11	50.04	160.339943	188.380577	28.040634	37,013.64	0.00
17/11/2013	12	50.06	161.650387	189.813233	28.162846	32,528.09	0.00
17/11/2013	13	50.24	162.960831	198.931827	35.970996	0.00	0.00
17/11/2013	14	50.12	163.805705	207.230733	43.425028	28,660.52	0.00
17/11/2013	15	50.00	164.650579	214.403389	49.752811	82,092.14	0.00
17/11/2013	16	49.98	165.495452	219.040421	53.544968	103,609.51	0.00
17/11/2013	17	50.08	166.340326	218.015577	51.675251	51,158.50	0.00
17/11/2013	18	49.92	170.758090	227.938702	57.180611	159,533.91	0.00
17/11/2013	19	49.96	175.175855	245.076671	69.900816	155,179.81	0.00
17/11/2013	20	49.98	179.593619	241.793389	62.199770	120,356.56	0.00
17/11/2013	21	50.14	184.011383	248.740733	64.729350	32,041.03	0.00
17/11/2013	22	50.02	195.032814	242.687139	47.654325	70,766.67	0.00
17/11/2013	23	49.94	206.054245	253.708858	47.654613	119,374.81	0.00
17/11/2013	24	50.00	217.075676	251.634014	34.558338	57,021.26	0.00
17/11/2013	25	50.06	228.097107	241.498702	13.401595	15,478.84	0.00
17/11/2013	26	49.94	224.214588	229.731671	5.517082	13,820.29	0.00
17/11/2013	27	49.94	220.332070	233.516124	13.184053	33,026.05	0.00
17/11/2013	28	49.88	216.449552	234.061358	17.611806	59,175.67	0.00
17/11/2013	29	49.92	212.567034	232.134249	19.567215	54,592.53	0.00
17/11/2013	30	50.00	222.666436	227.165499	4.499062	7,423.45	0.00
17/11/2013	31	49.84	232.765838	226.892764	-5.873074	-23,081.18	0.00
17/11/2013	32	49.88	242.865241	232.241671	-10.623570	-35,695.20	0.00

17/11/2013	33	50.04	252.964643	240.506905	-12.457738	-16,444.21	0.00
17/11/2013	34	49.84	243.714692	245.698467	1.983775	7,796.24	0.00
17/11/2013	35	49.86	234.464742	230.625733	-3.839009	-13,993.19	0.00
17/11/2013	36	49.80	225.214791	237.616358	12.401567	55,807.05	0.00
17/11/2013	37	49.92	215.964841	233.722217	17.757376	49,543.08	0.00
17/11/2013	38	49.74	213.099194	226.168311	13.069117	69,838.75	0.00
17/11/2013	39	49.88	210.233547	220.337139	10.103593	33,948.07	0.00
17/11/2013	40	50.00	207.367900	208.600499	1.232599	2,033.79	0.00
17/11/2013	41	50.00	204.502253	214.965889	10.463637	17,265.00	0.00
17/11/2013	42	49.96	203.612203	213.679092	10.066890	22,348.49	0.00
17/11/2013	43	49.94	202.722153	226.089639	23.367486	58,535.55	0.00
17/11/2013	44	49.96	201.832104	207.597530	5.765426	12,799.25	0.00
17/11/2013	45	49.98	200.942054	205.663077	4.721023	9,135.18	0.00
17/11/2013	46	49.96	200.095724	203.942061	3.846337	8,538.87	0.00
17/11/2013	47	50.02	199.249394	203.871280	4.621886	6,863.50	0.00
17/11/2013	48	50.06	198.403065	210.560186	12.157122	14,041.48	0.00
17/11/2013	49	50.00	197.556735	192.000889	-5.555846	-9,167.15	0.00
17/11/2013	50	49.96	194.370512	189.822921	-4.547591	-10,095.65	0.00
17/11/2013	51	50.04	191.184288	195.570499	4.386210	5,789.80	0.00
17/11/2013	52	50.04	187.998065	194.089796	6.091731	8,041.08	0.00
17/11/2013	53	50.10	184.811842	190.370968	5.559126	4,586.28	0.00
17/11/2013	54	50.00	185.229748	170.492686	-14.737061	-24,316.15	0.00
17/11/2013	55	50.12	185.647653	168.004718	-17.642936	-11,644.34	0.00
17/11/2013	56	50.08	186.065559	164.247921	-21.817639	-21,599.46	0.00
17/11/2013	57	50.16	186.483465	167.607530	-18.875935	-6,229.06	0.00
17/11/2013	58	50.10	195.726676	166.030889	-29.695786	-24,499.02	0.00
17/11/2013	59	50.08	204.969886	164.520499	-40.449388	-40,044.89	0.00
17/11/2013	60	50.12	214.213097	172.701827	-41.511270	-27,397.44	0.00
17/11/2013	61	50.14	223.456307	178.245499	-45.210809	-22,379.35	0.00
17/11/2013	62	50.04	222.688212	184.094796	-38.593416	-50,943.31	0.00
17/11/2013	63	50.00	221.920116	173.268858	-48.651258	-80,274.58	0.00
17/11/2013	64	50.06	221.152021	172.877999	-48.274022	-55,756.50	0.00
17/11/2013	65	50.18	220.383925	181.142686	-39.241239	-6,474.80	0.00
17/11/2013	66	50.04	221.893602	195.765186	-26.128416	-34,489.51	0.00
17/11/2013	67	50.08	223.403279	208.233467	-15.169812	-15,018.11	0.00
17/11/2013	68	50.02	224.912957	221.126436	-3.786520	-5,622.98	0.00
17/11/2013	69	50.14	226.422634	232.540577	6.117943	3,028.38	0.00
17/11/2013	70	49.92	238.602092	246.799327	8.197235	22,870.29	0.00
17/11/2013	71	50.04	250.781549	274.632452	23.850903	31,483.19	0.00
17/11/2013	72	50.02	262.961007	278.439483	15.478476	22,985.54	0.00
17/11/2013	73	50.10	275.140464	274.435420	-0.705044	-581.66	0.00

17/11/2013	74	50.10	269.864742	273.661045	3.796304	3,131.95	0.00
17/11/2013	75	50.16	264.589019	273.079327	8.490308	2,801.80	0.00
17/11/2013	76	50.10	260.511346	271.486514	10.975168	9,054.51	0.00
17/11/2013	77	50.04	255.209762	270.521670	15.311909	20,211.72	0.00
17/11/2013	78	50.08	254.874045	274.284952	19.410907	19,216.80	0.00
17/11/2013	79	50.08	254.538328	270.453389	15.915061	15,755.91	0.00
17/11/2013	80	50.06	254.202611	265.211045	11.008434	12,714.74	0.00
17/11/2013	81	50.12	253.866895	263.301202	9.434307	6,226.64	0.00
17/11/2013	82	50.16	246.811897	264.462764	17.650868	5,824.79	0.00
17/11/2013	83	50.18	239.756899	267.838545	28.081647	4,633.47	0.00
17/11/2013	84	50.28	232.701901	271.323858	38.621957	0.00	0.00
17/11/2013	85	50.16	225.646903	271.461827	45.814924	15,118.92	0.00
17/11/2013	86	50.18	230.600328	252.732295	22.131968	3,651.77	0.00
17/11/2013	87	50.40	235.553753	247.028858	11.475105	0.00	0.00
17/11/2013	88	50.46	240.507178	250.078233	9.571055	0.00	0.00
17/11/2013	89	50.10	245.460603	233.216983	-12.243620	-10,100.99	0.00
17/11/2013	90	50.04	229.040103	234.485264	5.445162	7,187.61	0.00
17/11/2013	91	50.00	212.619602	211.111514	-1.508088	-2,488.35	0.00
17/11/2013	92	50.24	196.199102	205.331827	9.132725	0.00	0.00
17/11/2013	93	50.10	178.974370	195.098858	16.124488	13,302.70	0.00
17/11/2013	94	50.26	184.291482	194.352452	10.060970	0.00	0.00
17/11/2013	95	50.26	189.608593	187.855733	-1.752860	0.00	0.00
17/11/2013	96	50.32	194.925705	183.999171	-10.926534	0.00	0.00
					TOTAL :-	790,403.85	52,335.24

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 CESU
From 18/11/2013 to 24/11/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
18/11/2013	1	50.18	190.315567	178.339171	-11.976396	-1,976.11	0.00
18/11/2013	2	50.18	184.628741	176.898858	-7.729883	-1,275.43	0.00
18/11/2013	3	50.08	178.941915	192.217296	13.275380	13,142.63	0.00
18/11/2013	4	50.08	173.255089	182.422608	9.167519	9,075.84	0.00
18/11/2013	5	50.12	167.568263	185.199639	17.631376	11,636.71	0.00
18/11/2013	6	50.14	165.280971	189.982921	24.701950	12,227.47	0.00
18/11/2013	7	50.20	162.993679	183.063858	20.070180	0.00	0.00
18/11/2013	8	50.16	160.706386	184.349952	23.643566	7,802.38	0.00
18/11/2013	9	50.28	158.419094	188.499327	30.080233	0.00	0.00
18/11/2013	10	50.12	159.735962	184.555889	24.819928	16,381.15	0.00
18/11/2013	11	50.20	161.052830	177.345577	16.292747	0.00	0.00
18/11/2013	12	50.18	162.369698	187.148077	24.778379	4,088.43	0.00
18/11/2013	13	50.38	163.686566	173.433858	9.747293	0.00	0.00
18/11/2013	14	50.38	164.535581	188.428389	23.892808	0.00	0.00
18/11/2013	15	50.14	165.384596	187.372452	21.987856	10,883.99	0.00
18/11/2013	16	50.14	166.233612	180.420733	14.187122	7,022.63	0.00
18/11/2013	17	50.16	167.082627	190.057764	22.975138	7,581.80	0.00
18/11/2013	18	50.00	171.522047	181.472764	9.950718	16,418.68	0.00
18/11/2013	19	49.94	175.961467	179.075264	3.113798	7,800.06	0.00
18/11/2013	20	50.00	180.400887	199.242608	18.841721	31,088.84	0.00
18/11/2013	21	50.06	184.840307	201.385889	16.545583	19,110.15	0.00
18/11/2013	22	50.04	195.915764	213.650733	17.734969	23,410.16	0.00
18/11/2013	23	49.94	206.991222	223.624483	16.633261	41,666.32	0.00
18/11/2013	24	49.92	218.066679	215.817921	-2.248759	-6,274.04	0.00
18/11/2013	25	49.94	229.142137	225.766592	-3.375544	-8,455.74	0.00
18/11/2013	26	49.82	225.607886	228.943389	3.335504	14,059.15	0.00
18/11/2013	27	49.78	222.073635	229.476671	7.403036	35,396.14	0.00
18/11/2013	28	49.96	218.539384	235.076827	16.537443	36,713.12	0.00
18/11/2013	29	49.96	215.005133	237.185577	22.180444	49,240.59	0.00
18/11/2013	30	49.92	221.980862	239.721514	17.740653	49,496.42	0.00
18/11/2013	31	50.06	228.956590	238.357217	9.400627	10,857.72	0.00
18/11/2013	32	50.02	235.932319	240.188233	4.255914	6,320.03	0.00
18/11/2013	33	50.04	242.908048	245.812061	2.904013	3,833.30	0.00
18/11/2013	34	49.98	239.434581	258.294874	18.860293	36,494.67	0.00

18/11/2013	35	49.86	235.961114	243.139639	7.178526	26,165.73	0.00
18/11/2013	36	49.82	232.487647	247.687295	15.199649	64,066.52	0.00
18/11/2013	37	49.84	229.014179	230.029639	1.015460	3,990.76	0.00
18/11/2013	38	49.82	224.664280	221.830811	-2.833469	-11,943.07	0.00
18/11/2013	39	49.94	220.314381	220.520421	0.206040	516.13	0.00
18/11/2013	40	50.02	215.964481	217.249874	1.285392	1,908.81	0.00
18/11/2013	41	50.04	211.614582	215.195421	3.580838	4,726.71	0.00
18/11/2013	42	49.90	216.045628	209.858155	-6.187473	-19,026.48	0.00
18/11/2013	43	49.94	220.476674	212.042999	-8.433675	-21,126.36	0.00
18/11/2013	44	49.98	224.907719	216.102921	-8.804799	-17,037.29	0.00
18/11/2013	45	49.80	229.338765	224.734171	-4.604595	-20,720.68	0.00
18/11/2013	46	49.74	221.617088	223.903311	2.286223	12,217.12	0.00
18/11/2013	47	49.90	213.895411	218.521514	4.626103	14,225.27	0.00
18/11/2013	48	49.96	206.173734	216.759092	10.585358	23,499.50	0.00
18/11/2013	49	49.92	198.452057	218.205811	19.753754	55,112.97	0.00
18/11/2013	50	49.96	197.704437	210.481358	12.776922	28,364.77	0.00
18/11/2013	51	49.96	196.956816	208.787608	11.830792	26,264.36	0.00
18/11/2013	52	49.98	196.209195	203.028311	6.819116	13,194.99	0.00
18/11/2013	53	50.08	195.461575	194.734249	-0.727326	-720.05	0.00
18/11/2013	54	50.06	193.427308	191.112374	-2.314934	-2,673.75	0.00
18/11/2013	55	49.92	191.393041	198.264405	6.871364	19,171.11	0.00
18/11/2013	56	50.04	189.358774	192.056514	2.697741	3,561.02	0.00
18/11/2013	57	50.18	187.324507	192.765733	5.441226	897.80	0.00
18/11/2013	58	49.92	193.773433	189.439249	-4.334184	-12,092.37	0.00
18/11/2013	59	49.96	200.222360	192.002374	-8.219986	-18,248.37	0.00
18/11/2013	60	49.90	206.671286	189.722530	-16.948756	-52,117.43	0.00
18/11/2013	61	49.98	213.120213	184.023546	-29.096667	-56,302.05	0.00
18/11/2013	62	49.80	214.655459	188.966593	-25.688867	-115,599.90	0.00
18/11/2013	63	49.98	216.190706	192.492061	-23.698644	-45,856.88	0.00
18/11/2013	64	49.84	217.725952	200.709796	-17.016156	-66,873.49	0.00
18/11/2013	65	50.20	219.261198	210.771046	-8.490153	0.00	0.00
18/11/2013	66	50.00	224.930764	214.270421	-10.660343	-17,589.57	0.00
18/11/2013	67	49.96	230.600329	219.429874	-11.170455	-24,798.41	0.00
18/11/2013	68	49.86	236.269894	230.120655	-6.149239	-22,413.98	0.00
18/11/2013	69	49.92	241.939460	248.645577	6.706117	18,710.07	0.00
18/11/2013	70	49.92	254.269199	259.996358	5.727159	15,978.77	0.00
18/11/2013	71	49.92	266.598938	286.299952	19.701013	54,965.83	0.00
18/11/2013	72	49.96	278.928678	290.105420	11.176743	24,812.37	0.00
18/11/2013	73	50.00	291.258417	301.252452	9.994034	16,490.16	0.00
18/11/2013	74	50.08	287.298510	289.796827	2.498316	2,473.33	0.00
18/11/2013	75	50.10	283.338603	301.328858	17.990254	14,841.96	0.00

18/11/2013	76	50.12	278.088610	293.837608	15.748998	10,394.34	0.00
18/11/2013	77	50.08	274.148020	295.519483	21.371463	21,157.75	0.00
18/11/2013	78	49.92	272.034655	295.778702	23.744046	66,245.89	0.00
18/11/2013	79	50.04	269.921290	288.270420	18.349130	24,220.85	0.00
18/11/2013	80	50.06	267.807925	281.294483	13.486558	15,576.97	0.00
18/11/2013	81	50.16	265.694561	273.232920	7.538360	2,487.66	0.00
18/11/2013	82	50.14	263.623604	284.646670	21.023066	10,406.42	0.00
18/11/2013	83	50.16	261.552648	279.257139	17.704491	5,842.48	0.00
18/11/2013	84	50.08	259.481691	282.861514	23.379823	23,146.02	0.00
18/11/2013	85	49.92	257.410735	268.599327	11.188592	31,216.17	0.00
18/11/2013	86	50.14	254.142044	269.716045	15.574002	7,709.13	0.00
18/11/2013	87	50.20	250.873353	259.786045	8.912693	0.00	0.00
18/11/2013	88	50.32	247.604662	248.712139	1.107478	0.00	0.00
18/11/2013	89	49.96	244.335970	223.399327	-20.936644	-46,479.35	0.00
18/11/2013	90	49.90	231.649067	213.979171	-17.669897	-54,334.93	0.00
18/11/2013	91	49.94	218.962164	210.084014	-8.878149	-22,239.76	0.00
18/11/2013	92	50.02	206.275261	203.200421	-3.074840	-4,566.14	0.00
18/11/2013	93	49.90	194.464227	195.307921	0.843694	2,594.36	0.00
18/11/2013	94	49.98	193.427062	189.665733	-3.761329	-7,278.17	0.00
18/11/2013	95	50.04	192.389897	186.212296	-6.177601	-8,154.43	0.00
18/11/2013	96	50.12	191.352732	182.621514	-8.731218	-5,762.60	0.00
19/11/2013	1	49.86	187.411000	179.493858	-7.917142	-28,857.98	0.00
19/11/2013	2	49.96	187.411000	175.211358	-12.199642	-27,083.20	0.00
19/11/2013	3	49.94	187.411000	170.232452	-17.178548	-43,032.26	0.00
19/11/2013	4	49.98	187.411000	186.309952	-1.101048	-2,130.53	0.00
19/11/2013	5	49.92	184.911000	181.220421	-3.690579	-10,296.72	0.00
19/11/2013	6	49.92	184.911000	181.570577	-3.340423	-9,319.78	0.00
19/11/2013	7	49.90	184.911000	185.757139	0.846139	2,601.88	0.00
19/11/2013	8	49.98	184.911000	177.751983	-7.159017	-13,852.70	0.00
19/11/2013	9	50.04	194.911000	172.869952	-22.041048	-29,094.18	0.00
19/11/2013	10	50.00	194.911000	179.289639	-15.621361	-25,775.24	0.00
19/11/2013	11	50.02	194.911000	182.259014	-12.651986	-18,788.20	0.00
19/11/2013	12	50.00	194.911000	181.159796	-13.751204	-22,689.49	0.00
19/11/2013	13	50.14	214.911000	183.345889	-31.565111	-15,624.73	0.00
19/11/2013	14	50.08	214.911000	184.687764	-30.223236	-29,921.00	0.00
19/11/2013	15	50.00	214.911000	172.881671	-42.029329	-69,348.39	0.00
19/11/2013	16	49.98	214.911000	170.258702	-44.652298	-86,402.20	0.00
19/11/2013	17	50.00	214.911000	181.363389	-33.547611	-55,353.56	0.00
19/11/2013	18	49.90	214.911000	192.582452	-22.328548	-68,660.29	0.00
19/11/2013	19	49.86	214.911000	197.961046	-16.949954	-61,782.58	0.00
19/11/2013	20	49.90	214.911000	203.799952	-11.111048	-34,166.47	0.00

19/11/2013	21	50.02	214.911000	200.736046	-14.174954	-21,049.81	0.00
19/11/2013	22	49.96	212.411000	218.457764	6.046764	13,423.82	0.00
19/11/2013	23	49.90	212.411000	226.000577	13.589577	41,787.95	0.00
19/11/2013	24	49.78	212.411000	228.540577	16.129577	77,120.35	0.00
19/11/2013	25	49.96	187.411000	235.176827	47.765827	106,040.14	0.00
19/11/2013	26	49.76	187.411000	234.647686	47.236686	239,135.72	0.00
19/11/2013	27	49.66	187.411000	232.931514	45.520514	294,463.10	81,936.93
19/11/2013	28	49.64	187.411000	238.276671	50.865671	343,343.28	91,558.21
19/11/2013	29	49.82	184.911000	236.728311	51.817311	218,409.97	0.00
19/11/2013	30	49.80	184.911000	242.280967	57.369967	258,164.85	0.00
19/11/2013	31	49.92	184.911000	249.151670	64.240670	179,231.47	0.00
19/11/2013	32	49.98	184.911000	246.409952	61.498952	119,000.47	0.00
19/11/2013	33	50.02	228.661000	246.249249	17.588249	26,118.55	0.00
19/11/2013	34	49.94	231.161000	246.769561	15.608561	39,099.45	0.00
19/11/2013	35	49.96	233.661000	233.215967	-0.445033	-987.97	0.00
19/11/2013	36	49.92	237.411000	233.762217	-3.648783	-10,180.10	0.00
19/11/2013	37	49.98	238.661000	238.184874	-0.476126	-921.30	0.00
19/11/2013	38	49.82	232.911000	228.121280	-4.789720	-20,188.67	0.00
19/11/2013	39	49.82	227.411000	230.140577	2.729577	11,505.17	0.00
19/11/2013	40	50.02	221.161000	222.891046	1.730046	2,569.12	0.00
19/11/2013	41	50.16	214.911000	219.398624	4.487624	1,480.92	0.00
19/11/2013	42	50.06	216.161000	207.602452	-8.558548	-9,885.12	0.00
19/11/2013	43	50.06	216.161000	210.880108	-5.280892	-6,099.43	0.00
19/11/2013	44	50.04	217.411000	218.235342	0.824342	1,088.13	0.00
19/11/2013	45	49.88	217.411000	224.491592	7.080592	23,790.79	0.00
19/11/2013	46	49.88	216.161000	219.721514	3.560514	11,963.33	0.00
19/11/2013	47	49.86	213.661000	213.172921	-0.488079	-1,779.05	0.00
19/11/2013	48	49.98	212.411000	214.759874	2.348874	4,545.07	0.00
19/11/2013	49	49.96	209.911000	207.413077	-2.497923	-5,545.39	0.00
19/11/2013	50	49.86	206.161000	208.393155	2.232155	8,136.20	0.00
19/11/2013	51	49.88	201.661000	204.498467	2.837467	9,533.89	0.00
19/11/2013	52	50.00	198.661000	197.617999	-1.043001	-1,720.95	0.00
19/11/2013	53	50.14	193.661000	189.322218	-4.338782	-2,147.70	0.00
19/11/2013	54	50.12	193.661000	178.255811	-15.405189	-10,167.42	0.00
19/11/2013	55	50.12	197.411000	177.872686	-19.538314	-12,895.29	0.00
19/11/2013	56	50.02	199.911000	170.681514	-29.229486	-43,405.79	0.00
19/11/2013	57	50.16	202.411000	176.154014	-26.256986	-8,664.81	0.00
19/11/2013	58	49.98	201.161000	181.018546	-20.142454	-38,975.65	0.00
19/11/2013	59	49.98	201.161000	184.595889	-16.565111	-32,053.49	0.00
19/11/2013	60	49.98	199.411000	185.234639	-14.176361	-27,431.26	0.00
19/11/2013	61	50.08	198.661000	182.606436	-16.054564	-15,894.02	0.00

19/11/2013	62	49.98	202.411000	198.647061	-3.763939	-7,283.22	0.00
19/11/2013	63	50.10	207.411000	199.116983	-8.294017	-6,842.56	0.00
19/11/2013	64	50.12	207.411000	192.228389	-15.182611	-10,020.52	0.00
19/11/2013	65	50.08	211.161000	190.845186	-20.315814	-20,112.66	0.00
19/11/2013	66	50.02	214.911000	197.668702	-17.242298	-25,604.81	0.00
19/11/2013	67	49.94	219.911000	206.689717	-13.221283	-33,119.31	0.00
19/11/2013	68	50.00	223.661000	213.088936	-10.572064	-17,443.91	0.00
19/11/2013	69	49.94	227.661000	235.766671	8.105671	20,304.70	0.00
19/11/2013	70	49.92	239.911000	271.944952	32.033952	89,374.73	0.00
19/11/2013	71	49.94	263.661000	289.596827	25.935827	64,969.25	0.00
19/11/2013	72	50.02	262.650202	287.191045	24.540843	36,443.15	0.00
19/11/2013	73	50.00	274.911000	280.434795	5.523795	9,114.26	0.00
19/11/2013	74	50.00	272.411000	286.217139	13.806139	22,780.13	0.00
19/11/2013	75	50.12	271.161000	284.660577	13.499577	8,909.72	0.00
19/11/2013	76	50.10	268.661000	282.111202	13.450202	11,096.42	0.00
19/11/2013	77	49.98	266.161000	298.272764	32.111764	62,136.26	0.00
19/11/2013	78	50.08	264.911000	293.367139	28.456139	28,171.58	0.00
19/11/2013	79	50.08	263.661000	281.923702	18.262702	18,080.07	0.00
19/11/2013	80	50.08	262.411000	276.442764	14.031764	13,891.45	0.00
19/11/2013	81	50.02	259.911000	277.289483	17.378483	25,807.05	0.00
19/11/2013	82	50.02	256.161000	274.800420	18.639420	27,679.54	0.00
19/11/2013	83	50.08	253.661000	285.928858	32.267858	31,945.18	0.00
19/11/2013	84	50.02	249.911000	283.996045	34.085045	50,616.29	0.00
19/11/2013	85	49.90	246.161000	266.724014	20.563014	63,231.27	0.00
19/11/2013	86	50.04	246.661000	255.565420	8.904420	11,753.84	0.00
19/11/2013	87	50.08	247.411000	252.990420	5.579420	5,523.63	0.00
19/11/2013	88	50.20	248.661000	242.726046	-5.934954	0.00	0.00
19/11/2013	89	49.90	249.911000	230.538858	-19.372142	-59,569.34	0.00
19/11/2013	90	49.96	237.411000	224.654952	-12.756048	-28,318.43	0.00
19/11/2013	91	50.00	222.411000	220.023546	-2.387454	-3,939.30	0.00
19/11/2013	92	49.98	214.911000	210.529952	-4.381048	-8,477.33	0.00
19/11/2013	93	50.02	195.253702	180.100577	-15.153125	-22,502.39	0.00
19/11/2013	94	50.04	190.818815	191.570577	0.751762	992.33	0.00
19/11/2013	95	50.08	186.383928	202.145889	15.761961	15,604.34	0.00
19/11/2013	96	50.08	182.411000	199.251514	16.840514	16,672.11	0.00
20/11/2013	1	50.02	189.557401	191.798858	2.241457	3,328.56	0.00
20/11/2013	2	50.00	190.887167	189.057608	-1.829559	-3,018.77	0.00
20/11/2013	3	49.94	195.118540	188.370889	-6.747650	-16,902.86	0.00
20/11/2013	4	50.00	186.918714	178.718702	-8.200012	-13,530.02	0.00
20/11/2013	5	50.02	186.205728	177.990421	-8.215307	-12,199.73	0.00
20/11/2013	6	49.86	188.006196	172.658077	-15.348119	-55,943.89	0.00

20/11/2013	7	49.90	189.759624	174.315264	-15.444359	-47,491.40	0.00
20/11/2013	8	49.98	190.611763	175.217296	-15.394467	-29,788.29	0.00
20/11/2013	9	50.00	193.797761	186.680264	-7.117496	-11,743.87	0.00
20/11/2013	10	49.88	188.551017	178.900421	-9.650596	-32,426.00	0.00
20/11/2013	11	49.92	185.995990	186.036202	0.040212	112.19	0.00
20/11/2013	12	50.00	188.692150	184.734171	-3.957979	-6,530.67	0.00
20/11/2013	13	50.10	193.814895	173.436671	-20.378224	-16,812.04	0.00
20/11/2013	14	50.02	198.933911	177.839639	-21.094271	-31,324.99	0.00
20/11/2013	15	50.00	201.985603	174.206671	-27.778932	-45,835.24	0.00
20/11/2013	16	49.94	198.741944	175.645889	-23.096055	-57,855.62	0.00
20/11/2013	17	50.04	199.581844	180.134639	-19.447204	-25,670.31	0.00
20/11/2013	18	49.96	204.830241	191.625108	-13.205133	-29,315.39	0.00
20/11/2013	19	49.82	212.350960	199.476671	-12.874289	-54,265.13	0.00
20/11/2013	20	49.90	218.314880	195.346827	-22.968053	-70,626.76	0.00
20/11/2013	21	49.92	220.800561	202.070889	-18.729671	-52,255.78	0.00
20/11/2013	22	49.92	222.357760	209.453702	-12.904058	-36,002.32	0.00
20/11/2013	23	49.96	232.488487	216.768077	-15.720410	-34,899.31	0.00
20/11/2013	24	49.88	232.883827	216.976671	-15.907156	-53,448.04	0.00
20/11/2013	25	49.94	231.693836	234.657296	2.963460	7,423.47	0.00
20/11/2013	26	49.74	230.714172	246.493155	15.778982	84,319.73	0.00
20/11/2013	27	49.76	227.215953	245.216436	18.000483	91,127.45	0.00
20/11/2013	28	49.72	230.857195	237.279092	6.421898	36,123.17	0.00
20/11/2013	29	49.86	228.993251	242.908624	13.915373	50,721.53	0.00
20/11/2013	30	49.86	229.917580	242.735655	12.818075	46,721.88	0.00
20/11/2013	31	49.88	230.267896	241.949874	11.681978	39,251.44	0.00
20/11/2013	32	49.90	235.053747	241.524171	6.470424	19,896.55	0.00
20/11/2013	33	49.96	238.447369	255.278858	16.831489	37,365.91	0.00
20/11/2013	34	49.88	244.257785	256.572452	12.314667	41,377.28	0.00
20/11/2013	35	49.88	236.724179	253.332920	16.608741	55,805.37	0.00
20/11/2013	36	49.86	239.393934	235.372217	-4.021716	-14,659.16	0.00
20/11/2013	37	49.88	239.316885	237.792296	-1.524589	-5,122.62	0.00
20/11/2013	38	49.90	233.344503	232.911436	-0.433067	-1,331.68	0.00
20/11/2013	39	49.84	227.372121	229.170264	1.798143	7,066.70	0.00
20/11/2013	40	50.00	221.399739	231.857296	10.457556	17,254.97	0.00
20/11/2013	41	49.88	223.892879	234.539561	10.646682	35,772.85	0.00
20/11/2013	42	49.92	217.597247	230.360030	12.762783	35,608.17	0.00
20/11/2013	43	50.04	218.054106	227.588702	9.534595	12,585.67	0.00
20/11/2013	44	50.02	219.332335	217.625655	-1.706680	-2,534.42	0.00
20/11/2013	45	49.94	219.645414	214.318546	-5.326869	-13,343.81	0.00
20/11/2013	46	49.82	216.329729	220.267452	3.937723	16,597.50	0.00
20/11/2013	47	49.86	217.812645	213.676124	-4.136521	-15,077.62	0.00

20/11/2013	48	49.94	216.486093	212.775108	-3.710985	-9,296.02	0.00
20/11/2013	49	49.86	213.232914	218.993858	5.760944	20,998.64	0.00
20/11/2013	50	49.90	209.476300	221.793389	12.317089	37,875.05	0.00
20/11/2013	51	49.88	208.057537	217.653858	9.596321	32,243.64	0.00
20/11/2013	52	49.92	201.319213	196.735577	-4.583636	-12,788.34	0.00
20/11/2013	53	49.96	198.795165	197.910889	-0.884276	-1,963.09	0.00
20/11/2013	54	49.90	191.273355	190.081124	-1.192231	-3,666.11	0.00
20/11/2013	55	49.94	198.140433	187.781749	-10.358684	-25,948.50	0.00
20/11/2013	56	49.90	194.788019	188.002218	-6.785801	-20,866.34	0.00
20/11/2013	57	50.06	192.831140	197.525421	4.694281	5,421.89	0.00
20/11/2013	58	49.90	191.829868	186.651905	-5.177963	-15,922.24	0.00
20/11/2013	59	50.02	190.828596	174.380030	-16.448566	-24,426.12	0.00
20/11/2013	60	49.96	189.827324	175.833780	-13.993544	-31,065.67	0.00
20/11/2013	61	49.96	191.879441	179.738468	-12.140973	-26,952.96	0.00
20/11/2013	62	49.80	198.188238	181.713702	-16.474536	-74,135.41	0.00
20/11/2013	63	49.80	194.497663	183.091983	-11.405680	-51,325.56	0.00
20/11/2013	64	49.88	197.333469	205.784092	8.450624	28,394.10	0.00
20/11/2013	65	50.12	209.570559	212.158233	2.587674	1,707.86	0.00
20/11/2013	66	49.88	218.162616	217.115655	-1.046961	-3,517.79	0.00
20/11/2013	67	49.90	232.209654	220.838780	-11.370874	-34,965.44	0.00
20/11/2013	68	49.76	248.229844	220.193936	-28.035908	-140,124.52	0.00
20/11/2013	69	49.86	264.250034	241.799327	-22.450708	-81,832.83	0.00
20/11/2013	70	49.84	270.058131	249.594795	-20.463335	-80,420.91	0.00
20/11/2013	71	49.78	275.866227	280.808545	4.942318	23,630.71	0.00
20/11/2013	72	49.86	281.674323	296.541045	14.866722	54,189.20	0.00
20/11/2013	73	49.88	287.482420	296.878077	9.395657	31,569.41	0.00
20/11/2013	74	49.92	287.175982	290.869483	3.693501	10,304.87	0.00
20/11/2013	75	50.04	286.869545	296.834795	9.965251	13,154.13	0.00
20/11/2013	76	50.00	286.563107	295.532764	8.969657	14,799.93	0.00
20/11/2013	77	49.86	286.256670	279.614795	-6.641875	-24,209.63	0.00
20/11/2013	78	49.92	282.453420	276.042764	-6.410656	-17,885.73	0.00
20/11/2013	79	49.90	278.650170	279.056202	0.406032	1,248.55	0.00
20/11/2013	80	49.96	274.846920	294.337920	19.491001	43,270.02	0.00
20/11/2013	81	49.98	271.043670	285.044952	14.001282	27,092.48	0.00
20/11/2013	82	49.94	276.346899	276.483389	0.136490	341.91	0.00
20/11/2013	83	49.94	277.104958	282.535420	5.430462	13,603.31	0.00
20/11/2013	84	50.10	280.135603	282.720420	2.584818	2,132.47	0.00
20/11/2013	85	49.98	283.166247	267.216514	-15.949733	-30,862.73	0.00
20/11/2013	86	50.12	273.951748	256.861202	-17.090546	-11,279.76	0.00
20/11/2013	87	50.08	264.737249	259.294795	-5.442454	-5,388.03	0.00
20/11/2013	88	50.08	255.522750	254.023702	-1.499048	-1,484.06	0.00

20/11/2013	89	49.90	246.308251	247.092921	0.784670	2,412.86	0.00
20/11/2013	90	49.96	232.547930	235.735577	3.187647	7,076.58	0.00
20/11/2013	91	49.94	220.925517	228.094483	7.168967	17,958.26	0.00
20/11/2013	92	49.96	216.564330	221.461046	4.896715	10,870.71	0.00
20/11/2013	93	49.90	209.152362	209.081514	-0.070848	-217.86	0.00
20/11/2013	94	50.06	200.378090	195.719483	-4.658606	-5,380.69	0.00
20/11/2013	95	50.12	199.402852	184.264796	-15.138057	-9,991.12	0.00
20/11/2013	96	50.20	200.850900	193.837608	-7.013291	0.00	0.00
21/11/2013	1	50.02	189.557401	195.318077	5.760676	8,554.60	0.00
21/11/2013	2	50.00	190.887167	186.125108	-4.762059	-7,857.40	0.00
21/11/2013	3	50.00	195.118540	168.120108	-26.998432	-44,547.41	0.00
21/11/2013	4	50.06	186.918714	182.976671	-3.942043	-4,553.06	0.00
21/11/2013	5	49.96	186.205728	186.119796	-0.085932	-190.77	0.00
21/11/2013	6	49.96	188.006196	177.211202	-10.794994	-23,964.89	0.00
21/11/2013	7	49.92	189.759624	174.002608	-15.757015	-43,962.07	0.00
21/11/2013	8	50.00	190.611763	190.831358	0.219595	362.33	0.00
21/11/2013	9	50.08	193.797761	186.508077	-7.289684	-7,216.79	0.00
21/11/2013	10	49.98	188.551017	164.272764	-24.278253	-46,978.42	0.00
21/11/2013	11	49.98	185.995990	160.077139	-25.918851	-50,152.98	0.00
21/11/2013	12	50.02	188.692150	179.797296	-8.894854	-13,208.86	0.00
21/11/2013	13	50.10	193.814895	182.811514	-11.003381	-9,077.79	0.00
21/11/2013	14	50.06	198.933911	173.906827	-25.027084	-28,906.28	0.00
21/11/2013	15	49.96	201.985603	183.173233	-18.812369	-41,763.46	0.00
21/11/2013	16	49.98	198.741944	182.624639	-16.117305	-31,186.98	0.00
21/11/2013	17	50.12	199.581844	188.224796	-11.357048	-7,495.65	0.00
21/11/2013	18	49.88	204.830241	172.795108	-32.035133	-107,638.05	0.00
21/11/2013	19	49.90	212.350960	178.175889	-34.175070	-105,088.34	0.00
21/11/2013	20	49.82	218.314880	196.163546	-22.151334	-93,367.87	0.00
21/11/2013	21	49.88	220.800561	212.705264	-8.095296	-27,200.20	0.00
21/11/2013	22	49.88	222.357760	224.853077	2.495317	8,384.26	0.00
21/11/2013	23	49.90	232.488487	224.040577	-8.447910	-25,977.32	0.00
21/11/2013	24	49.78	232.883827	220.670421	-12.213406	-58,395.96	0.00
21/11/2013	25	49.96	231.693836	243.743077	12.049241	26,749.31	0.00
21/11/2013	26	49.84	230.714172	235.514327	4.800154	18,864.61	0.00
21/11/2013	27	49.80	227.759004	226.019874	-1.739130	-7,826.09	0.00
21/11/2013	28	49.80	230.855340	230.323389	-0.531951	-2,393.78	0.00
21/11/2013	29	49.74	233.951677	243.837920	9.886244	52,830.11	0.00
21/11/2013	30	49.78	239.820508	259.026045	19.205538	91,827.44	0.00
21/11/2013	31	49.90	245.689339	262.221827	16.532488	50,837.40	0.00
21/11/2013	32	49.90	251.558170	249.946202	-1.611969	-4,956.80	0.00
21/11/2013	33	49.98	257.427001	258.978155	1.551153	3,001.48	0.00

21/11/2013	34	49.88	253.972371	267.548624	13.576252	45,616.21	0.00
21/11/2013	35	49.74	250.517741	255.538624	5.020882	26,830.59	0.00
21/11/2013	36	49.92	247.063111	249.257061	2.193950	6,121.12	0.00
21/11/2013	37	49.78	243.608481	260.947061	17.338580	82,900.95	0.00
21/11/2013	38	49.74	239.365046	264.243702	24.878656	132,946.56	0.00
21/11/2013	39	49.92	235.121610	245.718077	10.596466	29,564.14	0.00
21/11/2013	40	49.88	230.878175	234.487452	3.609277	12,127.17	0.00
21/11/2013	41	49.84	226.634740	231.761827	5.127087	20,149.45	0.00
21/11/2013	42	49.90	225.873380	241.250264	15.376884	47,283.92	0.00
21/11/2013	43	49.92	225.112021	245.362061	20.250041	56,497.61	0.00
21/11/2013	44	49.90	224.350661	239.613546	15.262885	46,933.37	0.00
21/11/2013	45	49.92	223.589301	225.412842	1.823541	5,087.68	0.00
21/11/2013	46	49.80	222.570791	225.132217	2.561426	11,526.42	0.00
21/11/2013	47	49.86	221.552280	224.949171	3.396890	12,381.66	0.00
21/11/2013	48	49.78	220.533770	204.745343	-15.788427	-75,489.21	0.00
21/11/2013	49	49.76	219.515259	193.294014	-26.221245	-130,343.34	0.00
21/11/2013	50	49.78	213.377270	188.083624	-25.293647	-119,823.71	0.00
21/11/2013	51	49.86	207.239281	187.997139	-19.242142	-70,137.61	0.00
21/11/2013	52	49.96	201.101293	185.452999	-15.648294	-34,739.21	0.00
21/11/2013	53	50.10	194.963304	200.517452	5.554148	4,582.17	0.00
21/11/2013	54	49.90	197.067842	192.728858	-4.338984	-13,342.38	0.00
21/11/2013	55	49.90	199.172380	184.581046	-14.591335	-44,868.35	0.00
21/11/2013	56	50.02	201.276919	174.614874	-26.662045	-39,593.14	0.00
21/11/2013	57	50.14	203.381457	183.918155	-19.463302	-9,634.33	0.00
21/11/2013	58	50.04	200.767709	186.404874	-14.362836	-18,958.94	0.00
21/11/2013	59	49.92	198.153961	180.141671	-18.012291	-50,254.29	0.00
21/11/2013	60	49.92	195.540214	196.235577	0.695363	1,940.06	0.00
21/11/2013	61	50.08	192.926466	192.150811	-0.775654	-767.90	0.00
21/11/2013	62	49.90	199.092769	171.681827	-27.410942	-84,288.65	0.00
21/11/2013	63	49.92	205.259072	177.523468	-27.735604	-77,382.34	0.00
21/11/2013	64	49.86	211.425375	185.160577	-26.264798	-95,735.19	0.00
21/11/2013	65	50.14	217.591678	211.413467	-6.178210	-3,058.21	0.00
21/11/2013	66	49.78	228.759298	213.592686	-15.166612	-72,516.12	0.00
21/11/2013	67	49.86	239.926918	214.801202	-25.125716	-91,583.24	0.00
21/11/2013	68	49.84	251.094538	219.680108	-31.414430	-123,458.71	0.00
21/11/2013	69	49.96	262.262158	253.632139	-8.630019	-19,158.64	0.00
21/11/2013	70	49.86	268.448662	252.366670	-16.081992	-58,618.86	0.00
21/11/2013	71	49.82	274.635166	266.989483	-7.645683	-32,226.56	0.00
21/11/2013	72	49.82	280.821670	267.107452	-13.714218	-57,805.43	0.00
21/11/2013	73	49.86	287.008174	278.100264	-8.907910	-32,469.33	0.00
21/11/2013	74	49.90	287.726508	286.014170	-1.712338	-5,265.44	0.00

21/11/2013	75	50.00	288.444842	285.669952	-2.774891	-4,578.57	0.00
21/11/2013	76	50.00	289.163176	277.982764	-11.180412	-18,447.68	0.00
21/11/2013	77	49.90	289.881510	278.528389	-11.353121	-34,910.85	0.00
21/11/2013	78	49.86	286.918376	278.134795	-8.783580	-32,016.15	0.00
21/11/2013	79	50.00	283.955241	276.866358	-7.088883	-11,696.66	0.00
21/11/2013	80	49.94	280.992107	267.265264	-13.726842	-34,385.74	0.00
21/11/2013	81	49.92	278.028972	253.972295	-24.056677	-67,118.13	0.00
21/11/2013	82	50.00	279.516194	261.181827	-18.334367	-30,251.71	0.00
21/11/2013	83	50.08	281.003416	259.464639	-21.538777	-21,323.39	0.00
21/11/2013	84	50.14	282.490638	254.677608	-27.813030	-13,767.45	0.00
21/11/2013	85	49.96	283.977860	250.514170	-33.463689	-74,289.39	0.00
21/11/2013	86	50.04	274.740767	245.724639	-29.016128	-38,301.29	0.00
21/11/2013	87	49.98	265.503675	240.586671	-24.917005	-48,214.40	0.00
21/11/2013	88	50.22	256.266583	230.940889	-25.325693	0.00	0.00
21/11/2013	89	50.02	247.029490	227.321046	-19.708445	-29,267.04	0.00
21/11/2013	90	50.02	235.955915	224.865108	-11.090807	-16,469.85	0.00
21/11/2013	91	49.96	224.882339	220.829952	-4.052387	-8,996.30	0.00
21/11/2013	92	50.04	216.564330	218.566671	2.002340	2,643.09	0.00
21/11/2013	93	50.02	209.152362	197.191046	-11.961317	-17,762.56	0.00
21/11/2013	94	50.00	200.378090	179.057608	-21.320481	-35,178.79	0.00
21/11/2013	95	50.02	199.402852	186.966358	-12.436494	-18,468.19	0.00
21/11/2013	96	50.04	200.850900	199.474639	-1.376260	-1,816.66	0.00
22/11/2013	1	50.02	205.919974	175.595264	-30.324710	-45,032.19	0.00
22/11/2013	2	49.92	204.722206	173.113702	-31.608504	-88,187.73	0.00
22/11/2013	3	50.04	204.770806	188.588546	-16.182261	-21,360.58	0.00
22/11/2013	4	50.06	198.572579	187.399014	-11.173565	-12,905.47	0.00
22/11/2013	5	49.96	198.787370	177.956827	-20.830543	-46,243.81	0.00
22/11/2013	6	49.98	191.826707	187.826827	-3.999881	-7,739.77	0.00
22/11/2013	7	50.06	194.014369	188.014483	-5.999886	-6,929.87	0.00
22/11/2013	8	50.04	196.726865	178.334796	-18.392069	-24,277.53	0.00
22/11/2013	9	50.14	207.386953	164.019014	-43.367939	-21,467.13	0.00
22/11/2013	10	50.08	199.949972	163.322296	-36.627676	-36,261.40	0.00
22/11/2013	11	50.08	202.898393	184.558233	-18.340160	-18,156.76	0.00
22/11/2013	12	50.10	203.567669	181.029327	-22.538342	-18,594.13	0.00
22/11/2013	13	50.10	195.279446	181.628077	-13.651369	-11,262.38	0.00
22/11/2013	14	50.00	199.373304	173.500108	-25.873195	-42,690.77	0.00
22/11/2013	15	49.96	194.926320	185.801514	-9.124805	-20,257.07	0.00
22/11/2013	16	50.02	196.487081	181.136046	-15.351036	-22,796.29	0.00
22/11/2013	17	50.02	200.647994	165.851671	-34.796324	-51,672.54	0.00
22/11/2013	18	49.80	211.114865	173.182921	-37.931944	-170,693.75	0.00
22/11/2013	19	49.84	218.566764	184.638546	-33.928218	-133,337.90	0.00

22/11/2013	20	49.90	214.939141	202.383389	-12.555752	-38,608.94	0.00
22/11/2013	21	50.02	222.061860	212.129952	-9.931908	-14,748.88	0.00
22/11/2013	22	49.96	224.807099	206.272921	-18.534178	-41,145.88	0.00
22/11/2013	23	49.92	235.032676	226.869952	-8.162724	-22,774.00	0.00
22/11/2013	24	49.80	237.271036	231.178702	-6.092334	-27,415.50	0.00
22/11/2013	25	49.98	253.864217	218.434483	-35.429733	-68,556.53	0.00
22/11/2013	26	49.76	262.468563	226.421905	-36.046658	-176,973.82	0.00
22/11/2013	27	49.78	261.090504	246.565264	-14.525240	-69,449.53	0.00
22/11/2013	28	49.74	252.989984	246.928155	-6.061829	-32,393.20	0.00
22/11/2013	29	49.84	260.243579	256.621202	-3.622377	-14,235.94	0.00
22/11/2013	30	49.92	260.151234	248.465030	-11.686205	-32,604.51	0.00
22/11/2013	31	49.88	260.038182	240.547452	-19.490730	-65,488.85	0.00
22/11/2013	32	49.86	259.222393	241.108624	-18.113770	-66,024.69	0.00
22/11/2013	33	49.90	267.960905	254.472608	-13.488297	-41,476.51	0.00
22/11/2013	34	49.98	269.193254	248.715733	-20.477521	-39,624.00	0.00
22/11/2013	35	50.00	263.817350	231.578155	-32.239195	-53,194.67	0.00
22/11/2013	36	49.84	249.766763	231.121358	-18.645405	-73,276.44	0.00
22/11/2013	37	49.80	254.111899	227.191905	-26.919994	-121,139.97	0.00
22/11/2013	38	49.76	250.072019	227.843624	-22.228395	-112,531.25	0.00
22/11/2013	39	49.76	251.215376	225.894014	-25.321362	-128,076.99	0.00
22/11/2013	40	49.96	251.807635	224.807686	-26.999949	-59,939.89	0.00
22/11/2013	41	49.96	256.392160	223.314405	-33.077756	-73,432.62	0.00
22/11/2013	42	49.92	254.837286	216.054952	-38.782334	-108,202.71	0.00
22/11/2013	43	49.98	243.012352	211.904405	-31.107947	-60,193.88	0.00
22/11/2013	44	49.92	246.060193	219.550030	-26.510163	-73,963.36	0.00
22/11/2013	45	49.96	238.281847	227.241905	-11.039942	-24,508.67	0.00
22/11/2013	46	49.90	238.017853	228.756436	-9.261417	-28,478.86	0.00
22/11/2013	47	49.88	239.016465	220.083311	-18.933153	-63,615.40	0.00
22/11/2013	48	49.96	237.912336	199.066593	-38.845743	-86,237.55	0.00
22/11/2013	49	49.96	240.773787	198.252218	-42.521569	-94,397.88	0.00
22/11/2013	50	50.00	243.430631	195.914405	-47.516226	-78,401.77	0.00
22/11/2013	51	49.94	242.403688	191.392686	-51.011002	-127,782.56	0.00
22/11/2013	52	49.96	221.432343	186.740186	-34.692157	-77,016.59	0.00
22/11/2013	53	50.16	220.447832	191.105733	-29.342099	-9,682.89	0.00
22/11/2013	54	50.06	215.301140	199.657452	-15.643688	-18,068.46	0.00
22/11/2013	55	49.94	211.982522	198.787999	-13.194523	-33,052.28	0.00
22/11/2013	56	49.98	210.870939	182.334718	-28.536221	-55,217.59	0.00
22/11/2013	57	50.08	219.979784	178.201593	-41.778191	-41,360.41	0.00
22/11/2013	58	49.82	208.985438	165.571827	-43.413612	-182,988.37	0.00
22/11/2013	59	49.88	198.910910	167.141905	-31.769005	-106,743.86	0.00
22/11/2013	60	49.80	201.737160	166.843546	-34.893614	-157,021.26	0.00

22/11/2013	61	49.88	205.065893	171.086671	-33.979222	-114,170.19	0.00
22/11/2013	62	49.84	207.093188	187.276514	-19.816674	-77,879.53	0.00
22/11/2013	63	49.74	207.715368	203.883467	-3.831901	-20,476.91	0.00
22/11/2013	64	49.70	229.122113	195.375889	-33.746224	-184,079.45	0.00
22/11/2013	65	50.04	235.250448	196.274874	-38.975574	-51,447.76	0.00
22/11/2013	66	49.84	238.450220	189.474171	-48.976050	-192,475.87	0.00
22/11/2013	67	49.90	244.987628	205.374171	-39.613457	-121,811.38	0.00
22/11/2013	68	49.88	245.040736	226.353155	-18.687581	-62,790.27	0.00
22/11/2013	69	49.92	261.300920	236.435889	-24.865031	-69,373.44	0.00
22/11/2013	70	49.80	261.292706	257.758389	-3.534317	-15,904.42	0.00
22/11/2013	71	49.78	280.830449	268.131514	-12.698935	-60,717.42	0.00
22/11/2013	72	49.76	295.458839	287.292452	-8.166388	-41,342.34	0.00
22/11/2013	73	49.88	295.391408	294.566983	-0.824425	-2,770.07	0.00
22/11/2013	74	49.94	289.758544	294.857452	5.098907	12,772.76	0.00
22/11/2013	75	49.90	293.229542	293.832608	0.603065	1,854.43	0.00
22/11/2013	76	49.98	292.748689	287.396514	-5.352175	-10,356.46	0.00
22/11/2013	77	49.98	277.266924	282.468545	5.201621	10,065.14	0.00
22/11/2013	78	49.94	275.547739	290.625733	15.077994	37,770.37	0.00
22/11/2013	79	49.94	277.307378	277.944483	0.637105	1,595.95	0.00
22/11/2013	80	49.78	292.730651	273.216670	-19.513981	-93,302.20	0.00
22/11/2013	81	49.92	285.311083	269.125108	-16.185975	-45,158.87	0.00
22/11/2013	82	49.90	280.239145	263.737295	-16.501850	-50,743.19	0.00
22/11/2013	83	49.92	285.298535	266.088858	-19.209677	-53,595.00	0.00
22/11/2013	84	50.04	288.708577	253.091358	-35.617219	-47,014.73	0.00
22/11/2013	85	49.86	272.932075	256.942452	-15.989624	-58,282.18	0.00
22/11/2013	86	50.00	265.532040	245.926670	-19.605369	-32,348.86	0.00
22/11/2013	87	50.12	267.476048	236.088546	-31.387503	-20,715.75	0.00
22/11/2013	88	50.18	259.124815	227.001514	-32.123301	-5,300.34	0.00
22/11/2013	89	49.98	263.035542	226.254171	-36.781372	-71,171.95	0.00
22/11/2013	90	49.98	252.459434	224.667296	-27.792139	-53,777.79	0.00
22/11/2013	91	49.90	246.641772	217.018233	-29.623539	-91,092.38	0.00
22/11/2013	92	50.08	241.561480	191.354327	-50.207153	-49,705.08	0.00
22/11/2013	93	50.02	228.655159	184.549014	-44.106145	-65,497.62	0.00
22/11/2013	94	50.12	214.815457	177.274327	-37.541130	-24,777.15	0.00
22/11/2013	95	50.24	203.644793	171.515264	-32.129529	0.00	0.00
22/11/2013	96	50.34	213.007279	167.821358	-45.185921	0.00	0.00
23/11/2013	1	50.06	205.844341	169.814327	-36.030015	-41,614.67	0.00
23/11/2013	2	49.96	201.798539	162.029796	-39.768743	-88,286.61	0.00
23/11/2013	3	49.92	194.659271	160.669639	-33.989632	-94,831.07	0.00
23/11/2013	4	50.04	200.833695	161.046046	-39.787649	-52,519.70	0.00
23/11/2013	5	50.02	200.369562	160.669327	-39.700235	-58,954.85	0.00

23/11/2013	6	50.04	199.575960	159.641046	-39.934914	-52,714.09	0.00
23/11/2013	7	49.96	198.898407	158.865733	-40.032673	-88,872.54	0.00
23/11/2013	8	50.12	201.906129	160.648233	-41.257896	-27,230.21	0.00
23/11/2013	9	50.10	204.088486	159.580421	-44.508065	-36,719.15	0.00
23/11/2013	10	49.94	196.808585	158.019327	-38.789258	-97,167.09	0.00
23/11/2013	11	49.96	198.222791	161.714014	-36.508777	-81,049.48	0.00
23/11/2013	12	49.98	203.897450	162.155733	-41.741717	-80,770.22	0.00
23/11/2013	13	50.06	202.051449	156.350889	-45.700559	-52,784.15	0.00
23/11/2013	14	49.88	199.992536	156.207139	-43.785396	-147,118.93	0.00
23/11/2013	15	49.96	197.413522	159.734639	-37.678883	-83,647.12	0.00
23/11/2013	16	50.02	197.546686	160.789483	-36.757203	-54,584.45	0.00
23/11/2013	17	49.98	203.901294	162.436046	-41.465248	-80,235.26	0.00
23/11/2013	18	49.86	205.342594	174.322452	-31.020142	-113,068.42	0.00
23/11/2013	19	49.88	211.954447	183.854171	-28.100276	-94,416.93	0.00
23/11/2013	20	49.96	219.642529	182.780421	-36.862109	-81,833.88	0.00
23/11/2013	21	50.04	224.689208	183.220264	-41.468944	-54,739.01	0.00
23/11/2013	22	50.02	234.451794	196.440577	-38.011217	-56,446.66	0.00
23/11/2013	23	49.96	239.852243	204.092764	-35.759479	-79,386.04	0.00
23/11/2013	24	49.90	241.483569	215.457608	-26.025961	-80,029.83	0.00
23/11/2013	25	50.04	256.864953	229.016046	-27.848907	-36,760.56	0.00
23/11/2013	26	49.92	255.476975	230.049952	-25.427023	-70,941.39	0.00
23/11/2013	27	49.78	250.671615	225.568077	-25.103538	-120,017.31	0.00
23/11/2013	28	50.00	248.399458	231.836358	-16.563100	-27,329.11	0.00
23/11/2013	29	49.94	255.493139	233.925342	-21.567796	-54,027.33	0.00
23/11/2013	30	49.86	261.885352	231.658702	-30.226650	-110,176.14	0.00
23/11/2013	31	49.88	265.735504	238.716983	-27.018521	-90,782.23	0.00
23/11/2013	32	50.02	260.035848	246.155889	-13.879959	-20,611.74	0.00
23/11/2013	33	49.96	262.873028	231.549249	-31.323779	-69,538.79	0.00
23/11/2013	34	49.82	265.445965	239.310499	-26.135466	-110,160.99	0.00
23/11/2013	35	49.92	251.243551	224.632921	-26.610630	-74,243.66	0.00
23/11/2013	36	49.76	248.202302	226.225030	-21.977272	-111,259.94	0.00
23/11/2013	37	49.72	255.378459	223.455421	-31.923038	-172,383.75	0.00
23/11/2013	38	49.84	254.580625	223.017921	-31.562705	-124,041.43	0.00
23/11/2013	39	49.96	247.208506	236.365108	-10.843398	-24,072.34	0.00
23/11/2013	40	49.96	241.850806	249.075030	7.224223	16,037.78	0.00
23/11/2013	41	50.00	240.956266	228.526671	-12.429596	-20,508.83	0.00
23/11/2013	42	49.90	239.887244	222.843311	-17.043933	-52,410.09	0.00
23/11/2013	43	49.92	238.815188	230.325186	-8.490002	-23,687.11	0.00
23/11/2013	44	49.90	239.742040	220.907061	-18.834979	-57,917.56	0.00
23/11/2013	45	49.82	236.673369	220.809717	-15.863651	-66,865.29	0.00
23/11/2013	46	49.72	237.723598	230.429796	-7.293803	-41,027.64	0.00

23/11/2013	47	49.78	235.481048	229.009249	-6.471799	-30,943.61	0.00
23/11/2013	48	50.04	229.263342	214.213155	-15.050187	-19,866.25	0.00
23/11/2013	49	49.90	225.535986	198.394561	-27.141425	-83,459.88	0.00
23/11/2013	50	49.88	224.654679	195.424952	-29.229727	-98,211.88	0.00
23/11/2013	51	49.98	222.241768	191.003936	-31.237832	-60,445.20	0.00
23/11/2013	52	49.94	210.847284	184.653233	-26.194051	-65,616.10	0.00
23/11/2013	53	50.12	212.727381	188.640655	-24.086726	-15,897.24	0.00
23/11/2013	54	50.02	204.396972	193.082686	-11.314285	-16,801.71	0.00
23/11/2013	55	49.96	200.872466	179.134639	-21.737827	-48,257.98	0.00
23/11/2013	56	49.98	195.671131	170.662452	-25.008679	-48,391.79	0.00
23/11/2013	57	50.00	204.217767	166.982999	-37.234768	-61,437.37	0.00
23/11/2013	58	49.92	204.004763	168.648546	-35.356217	-98,643.85	0.00
23/11/2013	59	49.88	198.195172	169.419405	-28.775767	-96,686.58	0.00
23/11/2013	60	49.86	202.011950	172.082139	-29.929811	-109,094.16	0.00
23/11/2013	61	49.92	200.769640	173.470733	-27.298907	-76,163.95	0.00
23/11/2013	62	49.74	201.606213	173.550030	-28.056183	-143,264.36	0.00
23/11/2013	63	49.82	205.003368	198.464561	-6.538806	-27,561.07	0.00
23/11/2013	64	49.88	212.524482	201.551827	-10.972655	-36,868.12	0.00
23/11/2013	65	50.08	224.271985	191.151671	-33.120314	-32,789.11	0.00
23/11/2013	66	49.96	229.401748	200.468702	-28.933047	-64,231.36	0.00
23/11/2013	67	50.14	232.873661	205.945421	-26.928241	-13,329.48	0.00
23/11/2013	68	50.04	238.966870	215.074092	-23.892777	-31,538.47	0.00
23/11/2013	69	49.98	261.357969	240.830733	-20.527236	-39,720.20	0.00
23/11/2013	70	50.02	268.191672	263.001827	-5.189845	-7,706.92	0.00
23/11/2013	71	50.06	281.610515	258.411358	-23.199157	-26,795.03	0.00
23/11/2013	72	50.00	284.579484	269.331358	-15.248126	-25,159.41	0.00
23/11/2013	73	50.04	287.355830	271.641358	-15.714472	-20,743.10	0.00
23/11/2013	74	50.12	288.815724	271.016514	-17.799210	-11,747.48	0.00
23/11/2013	75	50.16	287.540325	275.001514	-12.538810	-4,137.81	0.00
23/11/2013	76	50.12	284.977571	288.524795	3.547225	2,341.17	0.00
23/11/2013	77	50.02	285.058500	294.981670	9.923171	14,735.91	0.00
23/11/2013	78	50.00	284.515474	276.581670	-7.933803	-13,090.78	0.00
23/11/2013	79	49.90	280.979194	273.005889	-7.973305	-24,517.91	0.00
23/11/2013	80	50.02	280.454746	272.353545	-8.101201	-12,030.28	0.00
23/11/2013	81	50.12	276.320415	264.298389	-12.022026	-7,934.54	0.00
23/11/2013	82	50.08	277.905257	262.227920	-15.677337	-15,520.56	0.00
23/11/2013	83	50.10	282.966373	271.006670	-11.959703	-9,866.76	0.00
23/11/2013	84	50.18	280.343237	277.662452	-2.680785	-442.33	0.00
23/11/2013	85	50.08	267.947418	255.941202	-12.006217	-11,886.15	0.00
23/11/2013	86	49.98	261.359282	243.682921	-17.676361	-34,203.76	0.00
23/11/2013	87	50.12	261.096544	235.097139	-25.999405	-17,159.61	0.00

23/11/2013	88	50.24	251.984030	224.718233	-27.265797	0.00	0.00
23/11/2013	89	50.10	250.334498	212.649639	-37.684859	-31,090.01	0.00
23/11/2013	90	50.10	243.755807	215.399327	-28.356480	-23,394.10	0.00
23/11/2013	91	50.08	239.857102	222.258233	-17.598869	-17,422.88	0.00
23/11/2013	92	50.20	233.260728	206.025889	-27.234838	0.00	0.00
23/11/2013	93	50.04	212.160772	185.258077	-26.902695	-35,511.56	0.00
23/11/2013	94	50.06	206.876257	178.826827	-28.049430	-32,397.09	0.00
23/11/2013	95	50.06	209.942052	177.487452	-32.454600	-37,485.06	0.00
23/11/2013	96	49.96	213.885318	172.143702	-41.741616	-92,666.39	0.00
24/11/2013	1	49.84	204.496650	171.142921	-33.353730	-131,080.16	0.00
24/11/2013	2	49.92	203.083431	188.443858	-14.639573	-40,844.41	0.00
24/11/2013	3	49.98	202.057880	187.474327	-14.583553	-28,219.18	0.00
24/11/2013	4	49.96	201.515555	171.374483	-30.141071	-66,913.18	0.00
24/11/2013	5	49.90	199.442467	162.249014	-37.193453	-114,369.87	0.00
24/11/2013	6	50.00	198.844787	165.409483	-33.435303	-55,168.25	0.00
24/11/2013	7	49.92	199.461907	165.590108	-33.871799	-94,502.32	0.00
24/11/2013	8	49.96	202.404425	161.854327	-40.550098	-90,021.22	0.00
24/11/2013	9	50.04	200.799734	164.440108	-36.359625	-47,994.71	0.00
24/11/2013	10	49.94	190.222922	181.806202	-8.416720	-21,083.88	0.00
24/11/2013	11	49.94	197.161999	182.313233	-14.848766	-37,196.16	0.00
24/11/2013	12	49.98	201.544897	165.279171	-36.265726	-70,174.18	0.00
24/11/2013	13	50.22	200.910502	164.253858	-36.656644	0.00	0.00
24/11/2013	14	50.16	196.399981	165.872296	-30.527685	-10,074.14	0.00
24/11/2013	15	50.08	201.321241	156.758858	-44.562383	-44,116.76	0.00
24/11/2013	16	50.08	200.278216	160.733389	-39.544827	-39,149.38	0.00
24/11/2013	17	50.04	198.396800	169.269952	-29.126848	-38,447.44	0.00
24/11/2013	18	49.96	198.318985	193.759483	-4.559502	-10,122.09	0.00
24/11/2013	19	50.08	208.705730	193.048702	-15.657028	-15,500.46	0.00
24/11/2013	20	49.96	218.380631	179.150889	-39.229742	-87,090.03	0.00
24/11/2013	21	50.18	227.396472	186.371827	-41.024645	-6,769.07	0.00
24/11/2013	22	50.08	229.835436	188.807608	-41.027828	-40,617.55	0.00
24/11/2013	23	50.10	238.940627	193.613858	-45.326769	-37,394.58	0.00
24/11/2013	24	50.04	240.815804	206.058077	-34.757727	-45,880.20	0.00
24/11/2013	25	50.16	249.548272	219.556514	-29.991758	-9,897.28	0.00
24/11/2013	26	50.06	250.707836	213.866827	-36.841009	-42,551.37	0.00
24/11/2013	27	50.04	252.835878	208.283936	-44.551941	-58,808.56	0.00
24/11/2013	28	50.08	248.760068	210.806905	-37.953163	-37,573.63	0.00
24/11/2013	29	49.96	258.496118	215.890421	-42.605697	-94,584.65	0.00
24/11/2013	30	49.96	260.769654	215.281905	-45.487749	-100,982.80	0.00
24/11/2013	31	49.92	258.992345	218.397686	-40.594658	-113,259.10	0.00
24/11/2013	32	50.08	254.540876	240.075577	-14.465299	-14,320.65	0.00

24/11/2013	33	50.06	264.212037	229.957061	-34.254976	-39,564.50	0.00
24/11/2013	34	49.92	265.053872	203.235499	-61.818373	-172,473.26	0.00
24/11/2013	35	49.94	249.884421	207.200733	-42.683687	-106,922.64	0.00
24/11/2013	36	49.94	245.279055	204.775811	-40.503243	-101,460.62	0.00
24/11/2013	37	50.04	251.189978	201.904249	-49.285729	-65,057.16	0.00
24/11/2013	38	49.92	252.739505	202.034874	-50.704631	-141,465.92	0.00
24/11/2013	39	49.88	244.277630	210.466046	-33.811585	-113,606.92	0.00
24/11/2013	40	49.98	240.885772	225.816514	-15.069258	-29,159.01	0.00
24/11/2013	41	50.00	241.281271	212.126827	-29.154444	-48,104.83	0.00
24/11/2013	42	49.96	244.494231	198.882061	-45.612170	-101,259.02	0.00
24/11/2013	43	50.04	240.576775	197.979952	-42.596823	-56,227.81	0.00
24/11/2013	44	50.10	241.374587	201.234639	-40.139948	-33,115.46	0.00
24/11/2013	45	49.96	238.091317	197.565499	-40.525818	-89,967.32	0.00
24/11/2013	46	49.98	239.731041	200.610811	-39.120230	-75,697.65	0.00
24/11/2013	47	49.94	237.208686	213.943077	-23.265610	-58,280.35	0.00
24/11/2013	48	50.02	224.020104	209.066827	-14.953277	-22,205.62	0.00
24/11/2013	49	49.90	220.256382	186.131436	-34.124946	-104,934.21	0.00
24/11/2013	50	49.94	218.255984	181.673624	-36.582360	-91,638.81	0.00
24/11/2013	51	49.92	216.533978	176.051046	-40.482932	-112,947.38	0.00
24/11/2013	52	49.96	208.063160	169.307999	-38.755161	-86,036.46	0.00
24/11/2013	53	50.00	214.581072	169.271514	-45.309558	-74,760.77	0.00
24/11/2013	54	49.94	213.651533	173.310499	-40.341034	-101,054.29	0.00
24/11/2013	55	49.88	209.169842	179.618624	-29.551218	-99,292.09	0.00
24/11/2013	56	50.08	200.303193	163.820421	-36.482773	-36,117.94	0.00
24/11/2013	57	50.10	203.969293	153.617764	-50.351528	-41,540.01	0.00
24/11/2013	58	50.10	197.416719	155.033468	-42.383251	-34,966.18	0.00
24/11/2013	59	50.00	189.277088	153.882530	-35.394558	-58,401.02	0.00
24/11/2013	60	50.04	195.665844	155.486593	-40.179252	-53,036.61	0.00
24/11/2013	61	50.02	197.365819	159.126358	-38.239461	-56,785.60	0.00
24/11/2013	62	49.90	198.728191	158.528546	-40.199645	-123,613.91	0.00
24/11/2013	63	49.98	206.233593	171.727530	-34.506063	-66,769.23	0.00
24/11/2013	64	49.94	214.130492	170.432139	-43.698352	-109,464.37	0.00
24/11/2013	65	49.98	222.763261	163.054327	-59.708934	-115,536.79	0.00
24/11/2013	66	49.90	223.999707	169.510108	-54.489599	-167,555.52	0.00
24/11/2013	67	50.08	231.960961	175.833780	-56.127181	-55,565.91	0.00
24/11/2013	68	49.94	239.958590	185.406046	-54.552544	-136,654.12	0.00
24/11/2013	69	50.12	256.710519	192.975577	-63.734942	-42,065.06	0.00
24/11/2013	70	49.96	260.897628	218.508702	-42.388926	-94,103.42	0.00
24/11/2013	71	49.98	272.283621	243.087921	-29.195701	-56,493.68	0.00
24/11/2013	72	50.06	283.361426	251.239639	-32.121787	-37,100.66	0.00
24/11/2013	73	50.06	289.598614	244.130108	-45.468506	-52,516.12	0.00

24/11/2013	74	50.12	287.990157	253.778702	-34.211455	-22,579.56	0.00
24/11/2013	75	50.12	287.322070	260.283077	-27.038994	-17,845.74	0.00
24/11/2013	76	50.08	282.723289	258.583702	-24.139587	-23,898.19	0.00
24/11/2013	77	50.14	278.401265	258.578389	-19.822875	-9,812.32	0.00
24/11/2013	78	50.08	280.904844	273.779327	-7.125517	-7,054.26	0.00
24/11/2013	79	50.06	277.200708	276.461202	-0.739507	-854.13	0.00
24/11/2013	80	50.12	277.552494	271.105420	-6.447074	-4,255.07	0.00
24/11/2013	81	50.08	273.647885	264.415577	-9.232308	-9,139.99	0.00
24/11/2013	82	50.02	273.235038	270.000264	-3.234774	-4,803.64	0.00
24/11/2013	83	49.96	275.757040	269.381514	-6.375526	-14,153.67	0.00
24/11/2013	84	50.04	272.409345	258.013545	-14.395799	-19,002.46	0.00
24/11/2013	85	49.88	271.996498	237.210577	-34.785921	-116,880.70	0.00
24/11/2013	86	50.04	258.010843	247.981045	-10.029797	-13,239.33	0.00
24/11/2013	87	50.14	253.336237	247.401827	-5.934410	-2,937.53	0.00
24/11/2013	88	50.18	247.205352	235.458233	-11.747119	-1,938.27	0.00
24/11/2013	89	50.04	251.175877	209.537764	-41.638113	-54,962.31	0.00
24/11/2013	90	50.04	245.153041	215.402608	-29.750433	-39,270.57	0.00
24/11/2013	91	50.04	239.314682	194.216514	-45.098168	-59,529.58	0.00
24/11/2013	92	50.06	228.312578	191.950108	-36.362470	-41,998.65	0.00
24/11/2013	93	50.02	214.788182	185.958858	-28.829324	-42,811.55	0.00
24/11/2013	94	50.10	202.477126	196.139639	-6.337486	-5,228.43	0.00
24/11/2013	95	50.18	200.674144	193.060421	-7.613723	-1,256.26	0.00
24/11/2013	96	50.12	206.454709	180.326671	-26.128038	-17,244.51	0.00
					TOTAL :-	-16,263,703.78	173,495.13

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