

**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 01/10/2012 to 07/10/2012**  
**Week No - 27**

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
01/10/2012	1	50.00	225.070474	230.282233	5.211760	8,599.40	0.00
01/10/2012	2	50.08	223.715014	227.897228	4.182214	4,140.39	0.00
01/10/2012	3	50.04	222.359555	225.634883	3.275328	4,323.43	0.00
01/10/2012	4	50.02	221.004096	221.610983	0.606887	901.23	0.00
01/10/2012	5	50.06	219.648636	218.989416	-0.659221	-761.40	0.00
01/10/2012	6	50.02	219.637444	216.303168	-3.334276	-4,951.40	0.00
01/10/2012	7	49.98	219.626253	213.151603	-6.474649	-12,528.45	0.00
01/10/2012	8	50.02	219.615061	212.585356	-7.029705	-10,439.11	0.00
01/10/2012	9	50.08	219.603869	210.918788	-8.685081	-8,598.23	0.00
01/10/2012	10	49.92	218.407875	210.829573	-7.578302	-21,143.46	0.00
01/10/2012	11	49.98	217.211881	209.973481	-7.238400	-14,006.30	0.00
01/10/2012	12	50.04	216.015887	208.768003	-7.247884	-9,567.21	0.00
01/10/2012	13	50.08	214.819893	208.365048	-6.454845	-6,390.30	0.00
01/10/2012	14	49.98	216.010999	211.734881	-4.276118	-8,274.29	0.00
01/10/2012	15	50.06	217.202105	216.226596	-0.975509	-1,126.71	0.00
01/10/2012	16	50.04	218.393211	217.869263	-0.523948	-691.61	0.00
01/10/2012	17	49.94	219.584317	218.348008	-1.236309	-3,096.95	0.00
01/10/2012	18	50.00	222.695141	223.331133	0.635992	1,049.39	0.00
01/10/2012	19	50.06	225.805965	226.900361	1.094395	1,264.03	0.00
01/10/2012	20	49.94	228.916790	220.116916	-8.799874	-22,043.68	0.00
01/10/2012	21	49.88	232.027614	215.631296	-16.396318	-55,091.63	0.00
01/10/2012	22	49.92	233.369176	222.245353	-11.123823	-31,035.46	0.00
01/10/2012	23	50.00	234.710738	221.004886	-13.705852	-22,614.66	0.00
01/10/2012	24	50.02	236.052299	224.157383	-11.894916	-17,663.95	0.00
01/10/2012	25	50.16	237.393861	229.031758	-8.362103	-2,759.49	0.00
01/10/2012	26	50.02	235.364107	219.233478	-16.130629	-23,953.98	0.00
01/10/2012	27	49.90	233.334353	211.600351	-21.734003	-66,832.06	0.00
01/10/2012	28	50.04	231.304599	210.532383	-20.772216	-27,419.33	0.00
01/10/2012	29	50.04	229.274846	192.559256	-36.715590	-48,464.58	0.00
01/10/2012	30	49.90	228.053746	188.835038	-39.218708	-120,597.53	0.00
01/10/2012	31	50.16	226.832646	190.821213	-36.011433	-11,883.77	0.00
01/10/2012	32	50.12	225.611546	197.983011	-27.628536	-18,234.83	0.00
01/10/2012	33	50.30	224.390446	213.219023	-11.171423	0.00	0.00
01/10/2012	34	50.02	224.683803	213.779341	-10.904462	-16,193.13	0.00

01/10/2012	35	50.02	224.977159	216.925203	-8.051956	-11,957.15	0.00
01/10/2012	36	49.98	225.270515	218.617306	-6.653210	-12,873.96	0.00
01/10/2012	37	50.06	225.563871	217.806686	-7.757186	-8,959.55	0.00
01/10/2012	38	50.10	226.083325	210.444181	-15.639144	-12,902.29	0.00
01/10/2012	39	50.06	226.602778	212.981136	-13.621642	-15,733.00	0.00
01/10/2012	40	49.98	227.122231	211.859736	-15.262495	-29,532.93	0.00
01/10/2012	41	49.96	227.641684	208.448558	-19.193126	-42,608.74	0.00
01/10/2012	42	49.84	228.040124	217.235746	-10.804379	-42,461.21	0.00
01/10/2012	43	49.92	228.438565	218.539023	-9.899542	-27,619.72	0.00
01/10/2012	44	50.08	228.837006	223.418403	-5.418603	-5,364.42	0.00
01/10/2012	45	50.14	229.235447	221.403008	-7.832439	-3,877.06	0.00
01/10/2012	46	50.10	228.257086	211.591368	-16.665718	-13,749.22	0.00
01/10/2012	47	49.86	227.278725	211.680278	-15.598447	-56,856.34	0.00
01/10/2012	48	49.96	226.300365	214.214888	-12.085476	-26,829.76	0.00
01/10/2012	49	50.02	225.322004	219.524813	-5.797191	-8,608.83	0.00
01/10/2012	50	49.98	224.771105	217.867071	-6.904034	-13,359.31	0.00
01/10/2012	51	49.92	224.220206	227.136841	2.916635	8,137.41	0.00
01/10/2012	52	50.04	223.669307	225.011841	1.342534	1,772.14	0.00
01/10/2012	53	50.14	223.118408	229.361368	6.242960	3,090.27	0.00
01/10/2012	54	50.12	222.749692	223.470823	0.721131	475.95	0.00
01/10/2012	55	50.00	222.380976	210.996053	-11.384922	-18,785.12	0.00
01/10/2012	56	50.00	222.012259	211.213483	-10.798776	-17,817.98	0.00
01/10/2012	57	50.16	221.643543	208.865118	-12.778425	-4,216.88	0.00
01/10/2012	58	50.04	222.508142	208.353013	-14.155129	-18,684.77	0.00
01/10/2012	59	49.98	223.372741	210.455661	-12.917080	-24,994.55	0.00
01/10/2012	60	49.98	224.237340	212.276143	-11.961197	-23,144.92	0.00
01/10/2012	61	50.02	225.101939	219.327071	-5.774868	-8,575.68	0.00
01/10/2012	62	49.96	227.702455	223.583006	-4.119449	-9,145.18	0.00
01/10/2012	63	49.96	230.302970	220.457843	-9.845127	-21,856.18	0.00
01/10/2012	64	49.84	232.903486	245.134806	12.231320	48,069.09	0.00
01/10/2012	65	49.84	235.504002	207.054573	-28.449429	-111,806.25	0.00
01/10/2012	66	50.04	238.747369	224.979576	-13.767793	-18,173.49	0.00
01/10/2012	67	49.94	241.990735	221.168483	-20.822252	-52,159.74	0.00
01/10/2012	68	50.12	245.234102	215.924568	-29.309534	-19,344.29	0.00
01/10/2012	69	50.28	248.477468	215.469021	-33.008448	0.00	0.00
01/10/2012	70	49.90	249.921118	222.928163	-26.992954	-83,003.33	0.00
01/10/2012	71	50.00	251.364767	229.657696	-21.707071	-35,816.67	0.00
01/10/2012	72	50.02	252.808416	242.206131	-10.602285	-15,744.39	0.00
01/10/2012	73	50.00	254.252065	252.593793	-1.658272	-2,736.15	0.00
01/10/2012	74	50.14	255.598739	249.495038	-6.103701	-3,021.33	0.00
01/10/2012	75	50.06	256.945413	257.863166	0.917753	1,060.00	0.00

01/10/2012	76	50.22	258.292087	257.498788	-0.793298	0.00	0.00
01/10/2012	77	50.26	259.638760	256.073326	-3.565435	0.00	0.00
01/10/2012	78	50.16	263.497874	262.457378	-1.040496	-343.36	0.00
01/10/2012	79	50.16	267.356989	260.801138	-6.555850	-2,163.43	0.00
01/10/2012	80	50.14	271.216103	261.039738	-10.176365	-5,037.30	0.00
01/10/2012	81	50.14	275.075217	260.416916	-14.658301	-7,255.86	0.00
01/10/2012	82	50.04	273.199983	259.588483	-13.611500	-17,967.18	0.00
01/10/2012	83	50.12	271.324750	264.524411	-6.800339	-4,488.22	0.00
01/10/2012	84	50.08	269.449516	263.228013	-6.221503	-6,159.29	0.00
01/10/2012	85	50.14	267.574283	257.320976	-10.253307	-5,075.39	0.00
01/10/2012	86	50.10	263.539379	248.926916	-14.612463	-12,055.28	0.00
01/10/2012	87	50.24	259.504475	253.208628	-6.295846	0.00	0.00
01/10/2012	88	50.18	255.469571	250.710826	-4.758745	-785.19	0.00
01/10/2012	89	50.04	251.434667	251.686918	0.252251	332.97	0.00
01/10/2012	90	50.00	250.928720	251.654411	0.725691	1,197.39	0.00
01/10/2012	91	50.04	250.422773	244.114258	-6.308515	-8,327.24	0.00
01/10/2012	92	50.00	249.916827	243.196913	-6.719914	-11,087.86	0.00
01/10/2012	93	49.96	249.410880	243.271916	-6.138964	-13,628.50	0.00
01/10/2012	94	50.04	243.325778	238.168638	-5.157140	-6,807.43	0.00
01/10/2012	95	49.98	237.240677	237.371606	0.130929	253.35	0.00
01/10/2012	96	50.14	231.155575	230.504886	-0.650690	-322.09	0.00
02/10/2012	1	49.96	229.895652	225.595823	-4.299829	-9,545.62	0.00
02/10/2012	2	50.00	227.381478	219.014421	-8.367057	-13,805.64	0.00
02/10/2012	3	49.98	224.867304	223.573638	-1.293666	-2,503.24	0.00
02/10/2012	4	50.00	222.353130	228.931603	6.578473	10,854.48	0.00
02/10/2012	5	50.00	219.838956	221.004731	1.165775	1,923.53	0.00
02/10/2012	6	49.98	220.048734	214.987076	-5.061659	-9,794.31	0.00
02/10/2012	7	49.98	220.258513	206.917548	-13.340965	-25,814.77	0.00
02/10/2012	8	49.90	220.468291	208.034571	-12.433720	-38,233.69	0.00
02/10/2012	9	49.90	220.678069	203.539263	-17.138806	-52,701.83	0.00
02/10/2012	10	49.90	219.764870	202.245198	-17.519671	-53,872.99	0.00
02/10/2012	11	50.04	218.851670	202.340823	-16.510846	-21,794.32	0.00
02/10/2012	12	50.08	217.938470	200.449571	-17.488899	-17,314.01	0.00
02/10/2012	13	50.04	217.025270	201.251446	-15.773824	-20,821.45	0.00
02/10/2012	14	50.02	217.808691	201.595968	-16.212722	-24,075.89	0.00
02/10/2012	15	50.12	218.592111	204.295516	-14.296596	-9,435.75	0.00
02/10/2012	16	50.16	219.375532	209.390506	-9.985026	-3,295.06	0.00
02/10/2012	17	50.10	220.158953	215.821448	-4.337504	-3,578.44	0.00
02/10/2012	18	50.04	222.933406	216.480041	-6.453365	-8,518.44	0.00
02/10/2012	19	50.10	225.707859	216.856138	-8.851721	-7,302.67	0.00
02/10/2012	20	50.06	228.482312	210.365508	-18.116804	-20,924.91	0.00

02/10/2012	21	50.16	231.256765	218.405351	-12.851415	-4,240.97	0.00
02/10/2012	22	50.06	232.048864	225.010356	-7.038508	-8,129.48	0.00
02/10/2012	23	50.02	232.840963	227.165353	-5.675610	-8,428.28	0.00
02/10/2012	24	50.14	233.633061	221.858016	-11.775046	-5,828.65	0.00
02/10/2012	25	50.40	234.425160	215.866526	-18.558634	0.00	0.00
02/10/2012	26	50.16	232.890897	205.747151	-27.143746	-8,957.44	0.00
02/10/2012	27	50.00	231.356634	202.223476	-29.133158	-48,069.71	0.00
02/10/2012	28	49.98	229.822371	202.140428	-27.681943	-53,564.56	0.00
02/10/2012	29	49.98	228.288108	195.654648	-32.633460	-63,145.74	0.00
02/10/2012	30	50.10	227.420480	199.233321	-28.187160	-23,254.41	0.00
02/10/2012	31	50.10	226.552853	201.296368	-25.256484	-20,836.60	0.00
02/10/2012	32	50.16	225.685225	199.704646	-25.980579	-8,573.59	0.00
02/10/2012	33	50.32	224.817597	202.559646	-22.257951	0.00	0.00
02/10/2012	34	50.22	224.601749	204.431213	-20.170536	0.00	0.00
02/10/2012	35	50.20	224.385901	200.764966	-23.620936	0.00	0.00
02/10/2012	36	50.08	224.170054	199.948006	-24.222048	-23,979.83	0.00
02/10/2012	37	50.22	223.954206	208.139803	-15.814403	0.00	0.00
02/10/2012	38	50.12	224.136909	210.727928	-13.408981	-8,849.93	0.00
02/10/2012	39	50.06	224.319613	213.309026	-11.010587	-12,717.23	0.00
02/10/2012	40	50.10	224.502316	203.302781	-21.199535	-17,489.62	0.00
02/10/2012	41	50.10	224.685019	199.181288	-25.503731	-21,040.58	0.00
02/10/2012	42	50.04	225.447991	204.055978	-21.392013	-28,237.46	0.00
02/10/2012	43	50.08	226.210963	205.370033	-20.840930	-20,632.52	0.00
02/10/2012	44	50.04	226.973935	202.195896	-24.778040	-32,707.01	0.00
02/10/2012	45	50.04	227.736907	199.294263	-28.442644	-37,544.29	0.00
02/10/2012	46	50.08	226.835620	200.200041	-26.635579	-26,369.22	0.00
02/10/2012	47	50.00	225.934332	199.743396	-26.190937	-43,215.05	0.00
02/10/2012	48	50.04	225.033045	201.700506	-23.332539	-30,798.95	0.00
02/10/2012	49	50.08	224.131757	204.376603	-19.755154	-19,557.60	0.00
02/10/2012	50	49.98	223.187790	202.119416	-21.068374	-40,767.30	0.00
02/10/2012	51	49.96	222.243822	196.400586	-25.843236	-57,371.98	0.00
02/10/2012	52	50.04	221.299854	192.448016	-28.851839	-38,084.43	0.00
02/10/2012	53	49.96	220.355886	193.743946	-26.611941	-59,078.51	0.00
02/10/2012	54	49.96	220.078687	196.338248	-23.740439	-52,703.77	0.00
02/10/2012	55	50.04	219.801487	193.654101	-26.147387	-34,514.55	0.00
02/10/2012	56	50.02	219.524288	186.552071	-32.972217	-48,963.74	0.00
02/10/2012	57	50.06	219.247088	182.342701	-36.904388	-42,624.57	0.00
02/10/2012	58	50.14	220.674956	177.608243	-43.066713	-21,318.02	0.00
02/10/2012	59	49.96	222.102824	177.024658	-45.078166	-100,073.53	0.00
02/10/2012	60	50.14	223.530692	174.937068	-48.593624	-24,053.84	0.00
02/10/2012	61	50.16	224.958560	172.528326	-52.430234	-17,301.98	0.00

02/10/2012	62	50.14	227.166163	172.766918	-54.399245	-26,927.63	0.00
02/10/2012	63	50.26	229.373766	175.054878	-54.318888	0.00	0.00
02/10/2012	64	50.02	231.581369	177.032538	-54.548831	-81,005.01	0.00
02/10/2012	65	50.12	233.788972	179.530821	-54.258151	-35,810.38	0.00
02/10/2012	66	50.22	237.321957	182.395196	-54.926761	0.00	0.00
02/10/2012	67	50.30	240.854942	186.094573	-54.760369	0.00	0.00
02/10/2012	68	50.20	244.387928	186.316601	-58.071327	0.00	0.00
02/10/2012	69	50.26	247.920913	191.284576	-56.636337	0.00	0.00
02/10/2012	70	50.02	249.223331	194.945506	-54.277825	-80,602.57	0.00
02/10/2012	71	49.98	250.525748	205.906446	-44.619302	-86,338.35	0.00
02/10/2012	72	50.04	251.828166	223.479258	-28.348908	-37,420.56	0.00
02/10/2012	73	50.14	253.130583	231.195358	-21.935225	-10,857.94	0.00
02/10/2012	74	50.02	253.942172	222.136448	-31.805724	-47,231.50	0.00
02/10/2012	75	50.10	254.753760	226.697848	-28.055912	-23,146.13	0.00
02/10/2012	76	50.16	255.565349	230.109883	-25.455465	-8,400.30	0.00
02/10/2012	77	50.18	256.376937	230.474728	-25.902209	-4,273.86	0.00
02/10/2012	78	50.02	260.786769	243.352696	-17.434074	-25,889.60	0.00
02/10/2012	79	50.06	265.196601	249.961291	-15.235311	-17,596.78	0.00
02/10/2012	80	50.16	269.606433	253.746911	-15.859523	-5,233.64	0.00
02/10/2012	81	50.06	274.016266	257.347381	-16.668885	-19,252.56	0.00
02/10/2012	82	50.12	272.657466	260.309726	-12.347741	-8,149.51	0.00
02/10/2012	83	50.06	271.298667	259.924881	-11.373786	-13,136.72	0.00
02/10/2012	84	50.08	269.939868	258.050656	-11.889212	-11,770.32	0.00
02/10/2012	85	50.24	268.581068	256.633161	-11.947908	0.00	0.00
02/10/2012	86	50.24	264.319741	252.801603	-11.518138	0.00	0.00
02/10/2012	87	50.22	260.058414	250.646441	-9.411973	0.00	0.00
02/10/2012	88	50.12	255.797087	244.010498	-11.786589	-7,779.15	0.00
02/10/2012	89	50.00	251.535760	239.723318	-11.812442	-19,490.53	0.00
02/10/2012	90	50.08	250.502076	239.437233	-11.064843	-10,954.19	0.00
02/10/2012	91	50.00	249.468392	236.957856	-12.510537	-20,642.39	0.00
02/10/2012	92	50.08	248.434708	232.658018	-15.776690	-15,618.92	0.00
02/10/2012	93	50.06	247.401025	228.373953	-19.027071	-21,976.27	0.00
02/10/2012	94	50.12	243.024682	222.659413	-20.365268	-13,441.08	0.00
02/10/2012	95	50.08	238.648338	216.608638	-22.039700	-21,819.30	0.00
02/10/2012	96	50.18	234.271995	211.796916	-22.475080	-3,708.39	0.00
03/10/2012	1	49.94	223.394377	207.400511	-15.993866	-40,064.64	0.00
03/10/2012	2	50.06	221.712914	204.722071	-16.990843	-19,624.42	0.00
03/10/2012	3	49.98	220.031451	201.039253	-18.992197	-36,749.90	0.00
03/10/2012	4	50.02	218.349987	200.588951	-17.761037	-26,375.14	0.00
03/10/2012	5	49.94	216.668524	198.335821	-18.332703	-45,923.42	0.00
03/10/2012	6	50.00	214.697603	197.348011	-17.349592	-28,626.83	0.00

03/10/2012	7	50.00	212.726682	195.159108	-17.567574	-28,986.50	0.00
03/10/2012	8	49.96	210.755761	194.879728	-15.876033	-35,244.79	0.00
03/10/2012	9	50.00	208.784840	193.119881	-15.664959	-25,847.18	0.00
03/10/2012	10	49.96	208.617469	194.200508	-14.416961	-32,005.65	0.00
03/10/2012	11	49.98	208.450098	192.384103	-16.065995	-31,087.70	0.00
03/10/2012	12	50.06	208.282727	194.328471	-13.954256	-16,117.17	0.00
03/10/2012	13	50.06	208.115356	192.730511	-15.384845	-17,769.50	0.00
03/10/2012	14	50.08	210.222773	192.564261	-17.658512	-17,481.93	0.00
03/10/2012	15	50.04	212.330190	193.670661	-18.659529	-24,630.58	0.00
03/10/2012	16	49.98	214.437607	194.000823	-20.436784	-39,545.18	0.00
03/10/2012	17	50.18	216.545024	196.107848	-20.437176	-3,372.13	0.00
03/10/2012	18	50.16	220.412208	199.532233	-20.879975	-6,890.39	0.00
03/10/2012	19	50.08	224.279391	200.494418	-23.784973	-23,547.12	0.00
03/10/2012	20	50.18	228.146575	201.648633	-26.497942	-4,372.16	0.00
03/10/2012	21	50.04	232.013759	204.316141	-27.697618	-36,560.86	0.00
03/10/2012	22	49.94	232.385440	204.658473	-27.726967	-69,456.05	0.00
03/10/2012	23	49.92	232.757121	206.572703	-26.184418	-73,054.53	0.00
03/10/2012	24	49.96	233.128802	208.603791	-24.525012	-54,445.53	0.00
03/10/2012	25	50.02	233.500484	208.543473	-24.957010	-37,061.16	0.00
03/10/2012	26	49.98	231.411903	202.609728	-28.802175	-55,732.21	0.00
03/10/2012	27	49.96	229.323323	204.249726	-25.073597	-55,663.39	0.00
03/10/2012	28	50.00	227.234742	204.752536	-22.482206	-37,095.64	0.00
03/10/2012	29	50.04	225.146162	193.724496	-31.421666	-41,476.60	0.00
03/10/2012	30	49.98	224.672293	192.728008	-31.944285	-61,812.19	0.00
03/10/2012	31	49.90	224.198424	193.485908	-30.712516	-94,440.99	0.00
03/10/2012	32	49.92	223.724555	202.179256	-21.545300	-60,111.39	0.00
03/10/2012	33	50.10	223.250686	206.434491	-16.816196	-13,873.36	0.00
03/10/2012	34	49.88	223.555319	208.028323	-15.526995	-52,170.70	0.00
03/10/2012	35	49.86	223.859951	208.047151	-15.812800	-57,637.66	0.00
03/10/2012	36	49.94	224.164583	208.855046	-15.309537	-38,350.39	0.00
03/10/2012	37	50.04	224.469215	207.077926	-17.391289	-22,956.50	0.00
03/10/2012	38	49.84	224.536693	199.500271	-25.036422	-98,393.14	0.00
03/10/2012	39	49.94	224.604171	198.811528	-25.792642	-64,610.57	0.00
03/10/2012	40	49.96	224.671649	196.393866	-28.277783	-62,776.68	0.00
03/10/2012	41	49.90	224.739127	197.801838	-26.937288	-82,832.16	0.00
03/10/2012	42	49.80	225.131488	206.140193	-18.991295	-85,460.83	0.00
03/10/2012	43	49.88	225.523850	209.065356	-16.458494	-55,300.54	0.00
03/10/2012	44	49.82	225.916212	209.601833	-16.314379	-68,765.11	0.00
03/10/2012	45	49.76	226.308574	204.216368	-22.092205	-111,841.79	0.00
03/10/2012	46	49.86	225.477752	205.394418	-20.083333	-73,203.75	0.00
03/10/2012	47	49.88	224.646930	204.344413	-20.302516	-68,216.46	0.00

03/10/2012	48	49.80	223.816108	200.855746	-22.960362	-103,321.63	0.00
03/10/2012	49	50.00	222.985286	200.064338	-22.920948	-37,819.56	0.00
03/10/2012	50	49.88	222.890928	198.622778	-24.268149	-81,540.98	0.00
03/10/2012	51	50.02	222.796570	195.330661	-27.465909	-40,786.87	0.00
03/10/2012	52	50.08	222.702212	195.315271	-27.386941	-27,113.07	0.00
03/10/2012	53	50.08	222.607854	200.416996	-22.190858	-21,968.95	0.00
03/10/2012	54	49.96	221.745750	202.276606	-19.469145	-43,221.50	0.00
03/10/2012	55	50.02	220.883647	205.695508	-15.188139	-22,554.39	0.00
03/10/2012	56	50.06	220.021544	202.831218	-17.190326	-19,854.83	0.00
03/10/2012	57	50.08	219.159441	200.975978	-18.183463	-18,001.63	0.00
03/10/2012	58	49.96	220.426676	203.746913	-16.679763	-37,029.07	0.00
03/10/2012	59	49.90	221.693911	205.285423	-16.408487	-50,456.10	0.00
03/10/2012	60	49.96	222.961145	203.708008	-19.253137	-42,741.96	0.00
03/10/2012	61	49.94	224.228380	200.253713	-23.974667	-60,056.54	0.00
03/10/2012	62	49.98	224.814185	200.900436	-23.913750	-46,273.11	0.00
03/10/2012	63	49.94	225.399991	200.761686	-24.638305	-61,718.95	0.00
03/10/2012	64	49.82	225.985796	203.500663	-22.485133	-94,774.84	0.00
03/10/2012	65	49.96	226.571602	201.988251	-24.583351	-54,575.04	0.00
03/10/2012	66	49.76	231.388190	203.949963	-27.438227	-136,487.61	0.00
03/10/2012	67	50.02	236.204778	205.552861	-30.651917	-45,518.10	0.00
03/10/2012	68	50.04	241.021366	209.127391	-31.893975	-42,100.05	0.00
03/10/2012	69	50.14	245.837954	208.845348	-36.992606	-18,311.34	0.00
03/10/2012	70	50.10	247.481614	213.146053	-34.335561	-28,326.84	0.00
03/10/2012	71	49.88	249.125274	222.937233	-26.188041	-87,991.82	0.00
03/10/2012	72	50.08	250.768934	235.526291	-15.242643	-15,090.22	0.00
03/10/2012	73	49.94	252.412594	248.839258	-3.573336	-8,951.21	0.00
03/10/2012	74	50.02	253.322082	249.363628	-3.958454	-5,878.30	0.00
03/10/2012	75	50.02	254.231571	254.593163	0.361592	536.96	0.00
03/10/2012	76	50.20	255.141059	251.897538	-3.243521	0.00	0.00
03/10/2012	77	50.04	256.050548	250.480193	-5.570355	-7,352.87	0.00
03/10/2012	78	50.12	259.936342	261.226453	1.290112	851.47	0.00
03/10/2012	79	50.10	263.822135	260.850666	-2.971470	-2,451.46	0.00
03/10/2012	80	50.12	267.707929	261.283638	-6.424291	-4,240.03	0.00
03/10/2012	81	50.00	271.593723	254.687538	-16.906184	-27,895.20	0.00
03/10/2012	82	50.02	270.573629	251.874733	-18.698896	-27,767.86	0.00
03/10/2012	83	50.02	269.553535	251.197853	-18.355682	-27,258.19	0.00
03/10/2012	84	49.84	268.533441	250.515348	-18.018093	-70,811.11	0.00
03/10/2012	85	50.00	267.513348	251.272223	-16.241124	-26,797.86	0.00
03/10/2012	86	50.00	263.677896	248.034261	-15.643635	-25,812.00	0.00
03/10/2012	87	50.08	259.842445	245.480506	-14.361939	-14,218.32	0.00
03/10/2012	88	50.18	256.006993	243.969566	-12.037428	-1,986.18	0.00

03/10/2012	89	49.86	252.171542	245.133318	-7.038224	-25,654.33	0.00
03/10/2012	90	49.78	251.566163	245.064578	-6.501585	-31,086.03	0.00
03/10/2012	91	49.80	250.960785	241.491446	-9.469339	-42,612.03	0.00
03/10/2012	92	50.04	250.355406	238.016908	-12.338498	-16,286.82	0.00
03/10/2012	93	50.12	249.750028	233.828951	-15.921077	-10,507.91	0.00
03/10/2012	94	50.08	243.161115	231.708486	-11.452629	-11,338.10	0.00
03/10/2012	95	50.00	236.572202	225.693161	-10.879042	-17,950.42	0.00
03/10/2012	96	50.08	229.983290	219.115046	-10.868244	-10,759.56	0.00
04/10/2012	1	49.82	223.760634	215.456138	-8.304496	-35,003.45	0.00
04/10/2012	2	49.92	217.938630	210.737693	-7.200937	-20,090.61	0.00
04/10/2012	3	49.92	212.116626	209.292543	-2.824082	-7,879.19	0.00
04/10/2012	4	49.98	206.294621	208.636286	2.341665	4,531.12	0.00
04/10/2012	5	49.90	200.472617	208.835666	8.363049	25,716.38	0.00
04/10/2012	6	49.90	199.800680	207.540038	7.739358	23,798.53	0.00
04/10/2012	7	49.84	199.128743	205.927068	6.798325	26,717.42	0.00
04/10/2012	8	49.86	198.456806	201.062376	2.605570	9,497.30	0.00
04/10/2012	9	50.12	197.784869	203.891293	6.106424	4,030.24	0.00
04/10/2012	10	50.04	197.557493	200.917071	3.359578	4,434.64	0.00
04/10/2012	11	49.94	197.330118	197.994103	0.663986	1,663.28	0.00
04/10/2012	12	49.98	197.102742	197.604576	0.501834	971.05	0.00
04/10/2012	13	49.92	196.875366	199.889728	3.014362	8,410.07	0.00
04/10/2012	14	49.84	198.281519	197.807546	-0.473973	-1,862.72	0.00
04/10/2012	15	49.92	199.687672	198.477236	-1.210436	-3,377.12	0.00
04/10/2012	16	50.00	201.093825	202.622386	1.528561	2,522.13	0.00
04/10/2012	17	50.06	202.499978	204.379888	1.879911	2,171.30	0.00
04/10/2012	18	50.04	207.186018	204.764883	-2.421135	-3,195.90	0.00
04/10/2012	19	50.00	211.872058	200.886453	-10.985605	-18,126.25	0.00
04/10/2012	20	49.94	216.558099	202.234416	-14.323683	-35,880.83	0.00
04/10/2012	21	49.90	221.244139	205.286598	-15.957541	-49,069.44	0.00
04/10/2012	22	49.80	223.505942	208.246448	-15.259493	-68,667.72	0.00
04/10/2012	23	49.90	225.767744	209.025973	-16.741771	-51,480.95	0.00
04/10/2012	24	49.96	228.029547	210.978086	-17.051461	-37,854.24	0.00
04/10/2012	25	50.00	230.291350	210.405666	-19.885684	-32,811.38	0.00
04/10/2012	26	49.94	225.391399	204.913791	-20.477608	-51,296.41	0.00
04/10/2012	27	49.80	220.491448	205.875978	-14.615469	-65,769.61	0.00
04/10/2012	28	49.90	215.591497	204.022376	-11.569121	-35,575.05	0.00
04/10/2012	29	49.92	210.691546	187.904886	-22.786660	-63,574.78	0.00
04/10/2012	30	49.98	210.211516	191.602703	-18.608812	-36,008.05	0.00
04/10/2012	31	49.98	209.731486	193.658011	-16.073475	-31,102.17	0.00
04/10/2012	32	49.88	209.251456	197.320201	-11.931255	-40,089.02	0.00
04/10/2012	33	49.92	208.771426	205.055666	-3.715760	-10,366.97	0.00



04/10/2012	34	49.92	208.989642	207.518013	-1.471629	-4,105.84	0.00
04/10/2012	35	49.88	209.207859	209.241991	0.034132	114.68	0.00
04/10/2012	36	49.96	209.426075	207.973636	-1.452439	-3,224.42	0.00
04/10/2012	37	50.04	209.644291	206.622538	-3.021753	-3,988.71	0.00
04/10/2012	38	49.86	209.172238	203.882148	-5.290090	-19,282.38	0.00
04/10/2012	39	50.02	208.700184	206.606133	-2.094051	-3,109.67	0.00
04/10/2012	40	50.12	208.228130	203.578163	-4.649967	-3,068.98	0.00
04/10/2012	41	50.10	207.756077	199.875436	-7.880641	-6,501.53	0.00
04/10/2012	42	50.00	208.997637	209.371603	0.373966	617.04	0.00
04/10/2012	43	50.06	210.239197	212.184178	1.944981	2,246.45	0.00
04/10/2012	44	49.94	211.480758	212.757233	1.276475	3,197.57	0.00
04/10/2012	45	50.04	212.722318	207.393403	-5.328915	-7,034.17	0.00
04/10/2012	46	49.94	211.574716	206.327146	-5.247571	-13,145.16	0.00
04/10/2012	47	50.02	210.427115	204.748636	-5.678479	-8,432.54	0.00
04/10/2012	48	50.04	209.279513	201.539726	-7.739787	-10,216.52	0.00
04/10/2012	49	50.10	208.131911	202.126918	-6.004993	-4,954.12	0.00
04/10/2012	50	50.04	207.489810	197.096521	-10.393290	-13,719.14	0.00
04/10/2012	51	50.14	206.847709	195.909881	-10.937829	-5,414.23	0.00
04/10/2012	52	50.16	206.205609	193.033246	-13.172363	-4,346.88	0.00
04/10/2012	53	50.16	205.563508	194.346911	-11.216597	-3,701.48	0.00
04/10/2012	54	50.08	206.024002	198.755123	-7.268878	-7,196.19	0.00
04/10/2012	55	50.02	206.484495	196.679568	-9.804927	-14,560.32	0.00
04/10/2012	56	50.00	206.944989	194.020511	-12.924478	-21,325.39	0.00
04/10/2012	57	50.10	207.405483	194.238086	-13.167397	-10,863.10	0.00
04/10/2012	58	49.92	207.936183	194.583868	-13.352315	-37,252.96	0.00
04/10/2012	59	49.90	208.466883	193.660503	-14.806380	-45,529.62	0.00
04/10/2012	60	49.90	208.997583	190.838093	-18.159490	-55,840.43	0.00
04/10/2012	61	50.16	209.528283	177.892926	-31.635358	-10,439.67	0.00
04/10/2012	62	50.00	211.127863	180.369806	-30.758057	-50,750.79	0.00
04/10/2012	63	49.92	212.727443	170.640818	-42.086624	-117,421.68	0.00
04/10/2012	64	49.96	214.327022	160.203178	-54.123844	-120,154.93	0.00
04/10/2012	65	50.02	215.926602	163.464271	-52.462331	-77,906.56	0.00
04/10/2012	66	49.92	217.974775	175.086441	-42.888334	-119,658.45	0.00
04/10/2012	67	49.94	220.022948	181.988631	-38.034317	-95,275.96	0.00
04/10/2012	68	49.98	222.071120	192.645043	-29.426077	-56,939.46	0.00
04/10/2012	69	50.06	224.119293	201.346608	-22.772685	-26,302.45	0.00
04/10/2012	70	50.02	225.662777	213.212858	-12.449918	-18,488.13	0.00
04/10/2012	71	49.98	227.206260	225.458791	-1.747469	-3,381.35	0.00
04/10/2012	72	49.96	228.749743	238.179566	9.429823	20,934.21	0.00
04/10/2012	73	49.96	230.293226	248.695203	18.401977	40,852.39	0.00
04/10/2012	74	49.94	231.001178	245.549566	14.548388	36,443.71	0.00

04/10/2012	75	50.10	231.709129	252.090503	20.381374	16,814.63	0.00
04/10/2012	76	50.08	232.417080	253.230196	20.813115	20,604.98	0.00
04/10/2012	77	50.10	233.125032	244.756603	11.631571	9,596.05	0.00
04/10/2012	78	50.14	239.437096	240.601916	1.164819	576.59	0.00
04/10/2012	79	50.04	245.749161	239.458796	-6.290365	-8,303.28	0.00
04/10/2012	80	50.16	252.061226	239.262076	-12.799150	-4,223.72	0.00
04/10/2012	81	50.12	258.373291	239.247853	-19.125437	-12,622.79	0.00
04/10/2012	82	49.98	255.605644	239.727226	-15.878418	-30,724.74	0.00
04/10/2012	83	49.98	252.837997	241.774258	-11.063739	-21,408.34	0.00
04/10/2012	84	50.06	250.070351	239.888476	-10.181875	-11,760.07	0.00
04/10/2012	85	50.04	247.302704	241.023483	-6.279221	-8,288.57	0.00
04/10/2012	86	50.00	245.824018	237.885821	-7.938197	-13,098.03	0.00
04/10/2012	87	50.04	244.345332	238.014258	-6.331074	-8,357.02	0.00
04/10/2012	88	50.10	242.866646	235.565351	-7.301295	-6,023.57	0.00
04/10/2012	89	49.84	241.387960	236.101758	-5.286201	-20,774.77	0.00
04/10/2012	90	49.88	236.246629	239.580971	3.334342	11,203.39	0.00
04/10/2012	91	49.96	231.105298	240.277073	9.171775	20,361.34	0.00
04/10/2012	92	49.94	225.963968	234.029728	8.065760	20,204.73	0.00
04/10/2012	93	50.08	220.822637	227.604106	6.781468	6,713.65	0.00
04/10/2012	94	50.00	221.557136	219.128641	-2.428496	-4,007.02	0.00
04/10/2012	95	49.98	222.291636	211.194408	-11.097228	-21,473.14	0.00
04/10/2012	96	50.02	223.026135	206.497073	-16.529062	-24,545.66	0.00
05/10/2012	1	50.06	204.271061	202.286913	-1.984148	-2,291.69	0.00
05/10/2012	2	50.06	200.898598	200.035823	-0.862774	-996.50	0.00
05/10/2012	3	50.08	197.526134	199.411761	1.885626	1,866.77	0.00
05/10/2012	4	50.08	194.153671	199.211288	5.057617	5,007.04	0.00
05/10/2012	5	49.86	190.781208	196.696128	5.914920	21,559.88	0.00
05/10/2012	6	49.94	189.911252	195.798476	5.887224	14,747.50	0.00
05/10/2012	7	49.88	189.041296	194.680196	5.638900	18,946.70	0.00
05/10/2012	8	49.94	188.171340	193.168798	4.997458	12,518.63	0.00
05/10/2012	9	49.96	187.301384	201.629268	14.327884	31,807.90	0.00
05/10/2012	10	49.98	187.196082	207.116918	19.920836	38,546.82	0.00
05/10/2012	11	49.96	187.090780	199.984423	12.893643	28,623.89	0.00
05/10/2012	12	49.88	186.985478	193.228636	6.243158	20,977.01	0.00
05/10/2012	13	49.90	186.880176	191.427541	4.547365	13,983.15	0.00
05/10/2012	14	49.90	187.445784	190.887228	3.441444	10,582.44	0.00
05/10/2012	15	49.84	188.011393	189.148798	1.137405	4,470.00	0.00
05/10/2012	16	49.88	188.577002	190.906448	2.329447	7,826.94	0.00
05/10/2012	17	49.96	189.142610	191.819413	2.676803	5,942.50	0.00
05/10/2012	18	49.92	192.565038	194.420511	1.855473	5,176.77	0.00
05/10/2012	19	49.96	195.987466	197.397066	1.409600	3,129.31	0.00

05/10/2012	20	49.92	199.409894	200.328011	0.918117	2,561.55	0.00
05/10/2012	21	49.86	202.832322	203.007383	0.175061	638.10	0.00
05/10/2012	22	49.84	206.038645	211.581446	5.542801	21,783.21	0.00
05/10/2012	23	49.78	209.244968	218.372701	9.127732	43,642.43	0.00
05/10/2012	24	49.90	212.451292	227.644886	15.193594	46,720.30	0.00
05/10/2012	25	50.10	215.657615	221.698321	6.040705	4,983.58	0.00
05/10/2012	26	49.98	209.267765	205.166213	-4.101552	-7,936.50	0.00
05/10/2012	27	49.94	202.877914	208.551676	5.673761	14,212.77	0.00
05/10/2012	28	50.00	196.488064	211.149958	14.661894	24,192.13	0.00
05/10/2012	29	50.10	190.098214	197.430043	7.331829	6,048.76	0.00
05/10/2012	30	50.02	191.621321	189.531063	-2.090258	-3,104.03	0.00
05/10/2012	31	49.98	193.144428	192.616918	-0.527510	-1,020.73	0.00
05/10/2012	32	49.98	194.667535	195.686758	1.019223	1,972.20	0.00
05/10/2012	33	50.18	196.190642	204.147308	7.956666	1,312.85	0.00
05/10/2012	34	50.04	195.731971	207.798313	12.066343	15,927.57	0.00
05/10/2012	35	49.98	195.273299	205.725668	10.452370	20,225.34	0.00
05/10/2012	36	49.98	194.814627	208.577853	13.763226	26,631.84	0.00
05/10/2012	37	49.90	194.355955	211.731603	17.375648	53,430.12	0.00
05/10/2012	38	49.86	194.831645	217.348716	22.517070	82,074.72	0.00
05/10/2012	39	49.94	195.307336	220.712856	25.405520	63,640.83	0.00
05/10/2012	40	50.04	195.783026	212.621838	16.838812	22,227.23	0.00
05/10/2012	41	50.06	196.258717	204.756913	8.498196	9,815.42	0.00
05/10/2012	42	50.02	197.405587	205.673871	8.268284	12,278.40	0.00
05/10/2012	43	49.98	198.552457	205.198703	6.646247	12,860.49	0.00
05/10/2012	44	50.02	199.699326	205.733796	6.034469	8,961.19	0.00
05/10/2012	45	50.08	200.846196	207.030041	6.183844	6,122.01	0.00
05/10/2012	46	50.06	198.954945	207.192386	8.237441	9,514.24	0.00
05/10/2012	47	50.04	197.063693	209.415816	12.352123	16,304.80	0.00
05/10/2012	48	50.10	195.172441	207.177226	12.004784	9,903.95	0.00
05/10/2012	49	50.10	193.281190	190.077693	-3.203497	-2,642.88	0.00
05/10/2012	50	50.10	191.797800	191.629186	-0.168614	-139.11	0.00
05/10/2012	51	50.18	190.314410	199.718553	9.404143	1,551.68	0.00
05/10/2012	52	50.18	188.831020	206.292071	17.461050	2,881.07	0.00
05/10/2012	53	50.22	187.347631	210.623561	23.275930	0.00	0.00
05/10/2012	54	50.12	186.244153	209.899646	23.655493	15,612.63	0.00
05/10/2012	55	50.02	185.140675	202.758943	17.618269	26,163.13	0.00
05/10/2012	56	50.20	184.037196	202.964491	18.927294	0.00	0.00
05/10/2012	57	49.98	182.933718	203.594178	20.660460	39,977.99	0.00
05/10/2012	58	49.96	183.933868	205.952311	22.018443	48,880.94	0.00
05/10/2012	59	49.94	184.934017	207.610513	22.676496	56,804.62	0.00
05/10/2012	60	49.94	185.934166	205.272381	19.338215	48,442.23	0.00

05/10/2012	61	50.00	186.934315	206.180278	19.245963	31,755.84	0.00
05/10/2012	62	49.82	191.680955	198.661058	6.980103	29,421.14	0.00
05/10/2012	63	49.86	196.427594	201.820901	5.393307	19,658.60	0.00
05/10/2012	64	49.98	201.174234	207.461291	6.287057	12,165.46	0.00
05/10/2012	65	50.00	205.920873	217.079101	11.158228	18,411.08	0.00
05/10/2012	66	49.98	209.207860	215.183251	5.975391	11,562.38	0.00
05/10/2012	67	49.94	212.494847	215.943633	3.448786	8,639.21	0.00
05/10/2012	68	49.90	215.781834	222.625823	6.843989	21,045.27	0.00
05/10/2012	69	50.08	219.068822	229.153161	10.084339	9,983.50	0.00
05/10/2012	70	50.04	225.049894	239.503788	14.453894	19,079.14	0.00
05/10/2012	71	49.90	231.030966	256.390041	25.359075	77,979.15	0.00
05/10/2012	72	50.04	237.012038	265.891918	28.879880	38,121.44	0.00
05/10/2012	73	49.98	242.993111	263.905351	20.912240	40,465.18	0.00
05/10/2012	74	49.90	240.074001	260.147388	20.073387	61,725.66	0.00
05/10/2012	75	49.92	237.154892	265.104258	27.949366	77,978.73	0.00
05/10/2012	76	50.18	234.235782	260.649886	26.414103	4,358.33	0.00
05/10/2012	77	50.14	231.316673	253.100036	21.783363	10,782.76	0.00
05/10/2012	78	50.08	235.387571	253.620351	18.232780	18,050.45	0.00
05/10/2012	79	50.14	239.458469	251.867223	12.408755	6,142.33	0.00
05/10/2012	80	50.16	243.529366	251.221131	7.691764	2,538.28	0.00
05/10/2012	81	50.06	247.600264	250.163011	2.562747	2,959.97	0.00
05/10/2012	82	50.06	246.413690	257.389731	10.976041	12,677.33	0.00
05/10/2012	83	50.20	245.227115	261.316448	16.089333	0.00	0.00
05/10/2012	84	50.14	244.040541	269.768946	25.728405	12,735.56	0.00
05/10/2012	85	50.14	242.853967	257.048476	14.194509	7,026.28	0.00
05/10/2012	86	50.18	240.354178	243.663951	3.309773	546.11	0.00
05/10/2012	87	50.14	237.854390	235.752386	-2.102004	-1,040.49	0.00
05/10/2012	88	50.10	235.354601	232.866136	-2.488465	-2,052.98	0.00
05/10/2012	89	49.92	232.854812	244.318008	11.463196	31,982.32	0.00
05/10/2012	90	49.94	228.677130	251.594723	22.917594	57,408.57	0.00
05/10/2012	91	49.88	224.499447	246.610513	22.111066	74,293.18	0.00
05/10/2012	92	49.84	220.321764	241.700043	21.378279	84,016.64	0.00
05/10/2012	93	49.92	216.144082	237.093478	20.949396	58,448.82	0.00
05/10/2012	94	49.96	213.175827	230.256913	17.081087	37,920.01	0.00
05/10/2012	95	49.98	210.207571	226.437383	16.229812	31,404.69	0.00
05/10/2012	96	50.02	207.239316	223.385351	16.146035	23,976.86	0.00
06/10/2012	1	50.06	203.224547	219.472856	16.248309	18,766.80	0.00
06/10/2012	2	49.94	201.470644	215.765518	14.294874	35,808.66	0.00
06/10/2012	3	49.92	199.716742	213.333793	13.617052	37,991.57	0.00
06/10/2012	4	49.92	197.962839	211.969263	14.006424	39,077.92	0.00
06/10/2012	5	49.86	196.208937	209.693478	13.484542	49,151.15	0.00

06/10/2012	6	49.82	195.603115	208.958473	13.355358	56,292.83	0.00
06/10/2012	7	49.98	194.997294	206.232381	11.235087	21,739.89	0.00
06/10/2012	8	49.88	194.391473	204.787546	10.396073	34,930.81	0.00
06/10/2012	9	49.88	193.785651	202.611446	8.825794	29,654.67	0.00
06/10/2012	10	49.90	194.215528	203.465508	9.249980	28,443.69	0.00
06/10/2012	11	50.02	194.645404	200.339416	5.694012	8,455.61	0.00
06/10/2012	12	50.04	195.075281	205.861763	10.786483	14,238.16	0.00
06/10/2012	13	49.84	195.505157	207.653791	12.148634	47,744.13	0.00
06/10/2012	14	49.94	198.012921	210.113633	12.100712	30,312.28	0.00
06/10/2012	15	49.90	200.520685	206.117693	5.597008	17,210.80	0.00
06/10/2012	16	49.96	203.028449	202.593478	-0.434971	-965.64	0.00
06/10/2012	17	49.98	205.536214	203.598323	-1.937891	-3,749.82	0.00
06/10/2012	18	49.98	209.420179	203.039883	-6.380296	-12,345.87	0.00
06/10/2012	19	49.88	213.304144	205.401611	-7.902533	-26,552.51	0.00
06/10/2012	20	49.82	217.188109	207.635041	-9.553068	-40,266.18	0.00
06/10/2012	21	49.86	221.072074	211.313481	-9.758593	-35,570.07	0.00
06/10/2012	22	49.74	224.067358	213.861761	-10.205597	-54,536.67	0.00
06/10/2012	23	49.80	227.062642	216.772538	-10.290104	-46,305.47	0.00
06/10/2012	24	49.78	230.057925	219.133018	-10.924907	-52,235.26	0.00
06/10/2012	25	49.96	233.053209	224.439178	-8.614031	-19,123.15	0.00
06/10/2012	26	49.90	227.917196	227.173941	-0.743255	-2,285.51	0.00
06/10/2012	27	49.94	222.781182	221.129646	-1.651536	-4,137.10	0.00
06/10/2012	28	49.90	217.645168	210.007151	-7.638017	-23,486.90	0.00
06/10/2012	29	49.88	212.509154	195.110821	-17.398333	-58,458.40	0.00
06/10/2012	30	49.98	210.649851	187.632378	-23.017473	-44,538.81	0.00
06/10/2012	31	50.04	208.790548	191.853873	-16.936675	-22,356.41	0.00
06/10/2012	32	50.00	206.931245	193.411136	-13.520109	-22,308.18	0.00
06/10/2012	33	50.04	205.071941	199.740276	-5.331666	-7,037.80	0.00
06/10/2012	34	49.84	203.879675	200.229098	-3.650577	-14,346.77	0.00
06/10/2012	35	49.92	202.687409	202.702231	0.014822	41.35	0.00
06/10/2012	36	49.98	201.495143	205.309958	3.814816	7,381.67	0.00
06/10/2012	37	49.96	200.302876	208.444651	8.141774	18,074.74	0.00
06/10/2012	38	49.78	200.393832	215.960038	15.566206	74,426.70	0.00
06/10/2012	39	50.00	200.484788	220.519883	20.035095	33,057.91	0.00
06/10/2012	40	49.92	200.575745	223.681453	23.105709	64,464.93	0.00
06/10/2012	41	50.04	200.666701	212.101133	11.434432	15,093.45	0.00
06/10/2012	42	49.82	201.328346	202.743243	1.414897	5,963.79	0.00
06/10/2012	43	49.92	201.989992	203.235123	1.245131	3,473.92	0.00
06/10/2012	44	49.80	202.651637	201.509111	-1.142527	-5,141.37	0.00
06/10/2012	45	49.82	203.313283	202.717151	-0.596132	-2,512.70	0.00
06/10/2012	46	49.88	202.991762	207.503636	4.511874	15,159.90	0.00

06/10/2012	47	49.76	202.670240	211.121373	8.451133	42,783.86	0.00
06/10/2012	48	49.98	202.348719	208.934888	6.586169	12,744.24	0.00
06/10/2012	49	49.96	202.027198	205.467453	3.440255	7,637.37	0.00
06/10/2012	50	49.84	200.781485	198.159106	-2.622379	-10,305.95	0.00
06/10/2012	51	50.02	199.535772	203.648016	4.112243	6,106.68	0.00
06/10/2012	52	49.84	198.290060	205.529341	7.239281	28,450.37	0.00
06/10/2012	53	49.96	197.044347	207.133093	10.088746	22,397.02	0.00
06/10/2012	54	49.78	197.086317	215.220978	18.134661	86,707.26	0.00
06/10/2012	55	49.72	197.128287	212.248013	15.119726	85,048.46	0.00
06/10/2012	56	49.86	197.170257	210.666448	13.496191	49,193.62	0.00
06/10/2012	57	49.74	197.212227	204.538716	7.326489	39,151.29	0.00
06/10/2012	58	50.02	198.631010	207.423556	8.792546	13,056.93	0.00
06/10/2012	59	50.06	200.049793	209.692466	9.642673	11,137.29	0.00
06/10/2012	60	49.90	201.468576	205.965118	4.496543	13,826.87	0.00
06/10/2012	61	49.92	202.887358	205.074343	2.186985	6,101.69	0.00
06/10/2012	62	49.80	204.723666	203.340748	-1.382918	-6,223.13	0.00
06/10/2012	63	49.70	206.559973	206.741918	0.181945	1,074.62	0.00
06/10/2012	64	50.00	208.396281	207.716523	-0.679758	-1,121.60	0.00
06/10/2012	65	49.94	210.232588	214.022618	3.790030	9,494.02	0.00
06/10/2012	66	49.90	214.376947	221.519336	7.142388	21,962.84	0.00
06/10/2012	67	49.88	218.521306	230.762853	12.241547	41,131.60	0.00
06/10/2012	68	49.92	222.665665	227.742858	5.077193	14,165.37	0.00
06/10/2012	69	50.04	226.810024	221.616058	-5.193966	-6,856.03	0.00
06/10/2012	70	49.96	227.071733	223.855511	-3.216223	-7,140.01	0.00
06/10/2012	71	49.90	227.333442	230.294881	2.961438	9,106.42	0.00
06/10/2012	72	49.90	227.595151	244.068798	16.473647	50,656.46	0.00
06/10/2012	73	49.96	245.049591	260.021763	14.972173	33,238.22	0.00
06/10/2012	74	49.96	244.511767	270.945353	26.433586	58,682.56	0.00
06/10/2012	75	50.06	243.973944	267.856608	23.882664	27,584.48	0.00
06/10/2012	76	49.94	243.436120	262.974883	19.538763	48,944.60	0.00
06/10/2012	77	49.96	242.898297	252.818476	9.920179	22,022.80	0.00
06/10/2012	78	50.14	245.779516	256.762696	10.983179	5,436.67	0.00
06/10/2012	79	50.02	248.660736	255.956293	7.295557	10,833.90	0.00
06/10/2012	80	50.18	251.541955	262.098793	10.556838	1,741.88	0.00
06/10/2012	81	50.04	254.423175	269.738791	15.315616	20,216.61	0.00
06/10/2012	82	49.98	253.728846	266.940671	13.211825	25,564.88	0.00
06/10/2012	83	49.96	253.034517	257.540976	4.506459	10,004.34	0.00
06/10/2012	84	50.00	252.340187	255.154413	2.814226	4,643.47	0.00
06/10/2012	85	50.08	251.645858	244.367233	-7.278625	-7,205.84	0.00
06/10/2012	86	50.10	248.958700	243.364266	-5.594434	-4,615.41	0.00
06/10/2012	87	50.08	246.271541	246.350196	0.078654	77.87	0.00

06/10/2012	88	50.08	243.584383	247.868638	4.284255	4,241.41	0.00
06/10/2012	89	49.72	240.897224	251.429723	10.532499	59,245.31	0.00
06/10/2012	90	49.84	242.646889	254.151448	11.504559	45,212.92	0.00
06/10/2012	91	49.80	244.396554	243.524416	-0.872138	-3,924.62	0.00
06/10/2012	92	49.88	246.146218	242.792851	-3.353368	-11,267.32	0.00
06/10/2012	93	49.80	247.895883	239.820041	-8.075842	-36,341.29	0.00
06/10/2012	94	49.88	236.728049	235.150351	-1.577698	-5,301.07	0.00
06/10/2012	95	49.92	225.560215	230.853163	5.292948	14,767.33	0.00
06/10/2012	96	50.04	214.392381	226.231286	11.838905	15,627.35	0.00
07/10/2012	1	49.96	218.182713	220.738318	2.555605	5,673.44	0.00
07/10/2012	2	49.96	218.182713	216.501443	-1.681270	-3,732.42	0.00
07/10/2012	3	49.84	218.182713	215.884568	-2.298145	-9,031.71	0.00
07/10/2012	4	49.92	218.182713	213.570828	-4.611885	-12,867.16	0.00
07/10/2012	5	49.82	218.182713	219.717231	1.534518	6,467.99	0.00
07/10/2012	6	49.80	218.182713	227.491133	9.308420	41,887.89	0.00
07/10/2012	7	49.82	218.182713	218.616288	0.433575	1,827.52	0.00
07/10/2012	8	49.96	218.182713	212.630513	-5.552200	-12,325.88	0.00
07/10/2012	9	49.86	218.182713	212.035348	-6.147365	-22,407.14	0.00
07/10/2012	10	49.96	218.182713	210.013643	-8.169070	-18,135.33	0.00
07/10/2012	11	49.98	218.182713	210.772846	-7.409867	-14,338.09	0.00
07/10/2012	12	49.98	218.182713	209.225358	-8.957355	-17,332.48	0.00
07/10/2012	13	49.96	218.182713	206.822386	-11.360327	-25,219.93	0.00
07/10/2012	14	49.96	218.182713	208.612073	-9.570640	-21,246.82	0.00
07/10/2012	15	49.96	218.182713	208.040981	-10.141732	-22,514.65	0.00
07/10/2012	16	49.96	218.182713	204.920666	-13.262047	-29,441.74	0.00
07/10/2012	17	50.10	218.182713	205.468943	-12.713770	-10,488.86	0.00
07/10/2012	18	49.96	218.182713	203.318943	-14.863770	-32,997.57	0.00
07/10/2012	19	49.82	218.182713	204.465203	-13.717510	-57,819.30	0.00
07/10/2012	20	49.80	218.182713	206.815043	-11.367670	-51,154.51	0.00
07/10/2012	21	49.80	218.182713	211.160198	-7.022515	-31,601.32	0.00
07/10/2012	22	49.88	218.182713	212.546768	-5.635945	-18,936.77	0.00
07/10/2012	23	49.82	218.182713	221.142228	2.959515	12,474.36	0.00
07/10/2012	24	49.84	218.182713	227.231138	9.048425	35,560.31	0.00
07/10/2012	25	50.08	218.182713	229.393481	11.210768	11,098.66	0.00
07/10/2012	26	49.94	218.182713	223.324183	5.141470	12,879.38	0.00
07/10/2012	27	49.82	218.182713	220.194573	2.011860	8,479.99	0.00
07/10/2012	28	49.88	218.182713	217.109176	-1.073537	-3,607.08	0.00
07/10/2012	29	50.04	218.182713	211.645353	-6.537360	-8,629.31	0.00
07/10/2012	30	49.94	218.182713	208.438008	-9.744705	-24,410.49	0.00
07/10/2012	31	49.94	218.182713	209.990043	-8.192670	-20,522.64	0.00
07/10/2012	32	49.88	218.182713	216.844648	-1.338065	-4,495.90	0.00

07/10/2012	33	49.98	218.182713	203.473793	-14.708920	-28,461.76	0.00
07/10/2012	34	49.82	218.182713	178.816368	-39.366345	-165,929.14	0.00
07/10/2012	35	49.88	218.182713	169.103558	-49.079155	-164,905.96	0.00
07/10/2012	36	49.92	218.182713	167.818086	-50.364627	-140,517.31	0.00
07/10/2012	37	50.16	218.182713	166.174808	-52.007905	-17,162.61	0.00
07/10/2012	38	50.00	218.182713	149.997311	-68.185402	-112,505.91	0.00
07/10/2012	39	49.96	218.182713	145.732233	-72.450480	-160,840.06	0.00
07/10/2012	40	50.00	218.182713	143.090286	-75.092427	-123,902.50	0.00
07/10/2012	41	49.92	218.182713	145.418478	-72.764235	-203,012.21	0.00
07/10/2012	42	49.80	218.182713	147.360593	-70.822120	-318,699.54	0.00
07/10/2012	43	49.78	218.182713	148.887471	-69.295242	-317,966.07	0.00
07/10/2012	44	49.92	218.182713	149.258796	-68.923917	-192,297.73	0.00
07/10/2012	45	49.88	218.182713	153.637158	-64.545555	-216,873.06	0.00
07/10/2012	46	49.80	203.645863	170.083086	-33.562778	-151,032.50	0.00
07/10/2012	47	49.80	203.645863	178.257466	-25.388398	-114,247.79	0.00
07/10/2012	48	49.96	203.645863	181.198631	-22.447233	-49,832.86	0.00
07/10/2012	49	50.12	218.182713	168.540048	-49.642665	-32,764.16	0.00
07/10/2012	50	49.78	218.182713	151.653323	-66.529390	-305,519.73	0.00
07/10/2012	51	49.98	218.182713	149.660903	-68.521810	-132,589.70	0.00
07/10/2012	52	50.10	218.182713	144.972936	-73.209777	-60,398.07	0.00
07/10/2012	53	50.14	218.182713	154.809811	-63.372902	-31,369.59	0.00
07/10/2012	54	50.16	218.182713	163.764888	-54.417825	-17,957.88	0.00
07/10/2012	55	50.12	218.182713	160.922786	-57.259927	-37,791.55	0.00
07/10/2012	56	50.12	218.182713	152.050511	-66.132202	-43,647.25	0.00
07/10/2012	57	50.04	218.182713	151.603636	-66.579077	-87,884.38	0.00
07/10/2012	58	50.04	218.182713	151.943633	-66.239080	-87,435.59	0.00
07/10/2012	59	49.98	218.182713	157.684968	-60.497745	-117,063.14	0.00
07/10/2012	60	49.98	218.182713	166.590116	-51.592597	-99,831.68	0.00
07/10/2012	61	50.26	218.182713	173.790673	-44.392040	0.00	0.00
07/10/2012	62	50.04	218.182713	168.120978	-50.061735	-66,081.49	0.00
07/10/2012	63	49.98	218.182713	160.134886	-58.047827	-112,322.55	0.00
07/10/2012	64	49.98	218.182713	159.561916	-58.620797	-113,431.24	0.00
07/10/2012	65	50.00	218.182713	165.313563	-52.869150	-87,234.10	0.00
07/10/2012	66	50.06	218.182713	170.662551	-47.520162	-54,885.79	0.00
07/10/2012	67	50.08	218.182713	181.519736	-36.662977	-36,296.35	0.00
07/10/2012	68	50.00	218.182713	196.253943	-21.928770	-36,182.47	0.00
07/10/2012	69	50.20	218.182713	203.007626	-15.175087	0.00	0.00
07/10/2012	70	49.98	218.182713	215.506136	-2.676577	-5,179.18	0.00
07/10/2012	71	49.92	218.182713	221.605041	3.422328	9,548.29	0.00
07/10/2012	72	49.92	218.182713	244.713166	26.530453	74,019.96	0.00
07/10/2012	73	49.86	218.182713	256.979723	38.797010	141,415.10	0.00



07/10/2012	74	49.82	218.182713	250.937073	32.754360	138,059.63	0.00
07/10/2012	75	49.78	218.182713	250.337071	32.154358	153,739.63	0.00
07/10/2012	76	50.06	218.182713	243.660511	25.477798	29,426.86	0.00
07/10/2012	77	50.00	218.182713	245.393481	27.210768	44,897.77	0.00
07/10/2012	78	50.06	218.182713	251.410978	33.228265	38,378.65	0.00
07/10/2012	79	50.06	218.182713	253.023168	34.840455	40,240.73	0.00
07/10/2012	80	50.10	218.182713	256.253788	38.071075	31,408.64	0.00
07/10/2012	81	49.88	218.182713	261.525348	43.342635	145,631.25	0.00
07/10/2012	82	49.92	218.182713	269.736131	51.553418	143,834.04	0.00
07/10/2012	83	50.10	218.182713	269.743946	51.561233	42,538.02	0.00
07/10/2012	84	50.06	218.182713	269.215666	51.032953	58,943.06	0.00
07/10/2012	85	49.98	218.182713	266.075821	47.893108	92,673.16	0.00
07/10/2012	86	50.06	218.182713	264.871286	46.688573	53,925.30	0.00
07/10/2012	87	50.06	218.182713	265.506441	47.323728	54,658.91	0.00
07/10/2012	88	50.00	218.182713	268.427851	50.245138	82,904.48	0.00
07/10/2012	89	49.82	218.182713	258.329421	40.146708	169,218.37	0.00
07/10/2012	90	49.92	218.182713	247.359108	29.176395	81,402.14	0.00
07/10/2012	91	49.90	218.182713	242.703168	24.520455	75,400.40	0.00
07/10/2012	92	49.98	218.182713	236.938948	18.756235	36,293.32	0.00
07/10/2012	93	50.06	218.182713	232.807226	14.624513	16,891.31	0.00
07/10/2012	94	49.96	218.182713	227.454886	9.272173	20,584.22	0.00
07/10/2012	95	49.94	218.182713	221.651136	3.468423	8,688.40	0.00
07/10/2012	96	50.06	218.182713	216.079266	-2.103447	-2,429.48	0.00
<b>TOTAL :-</b>						<b>-8,464,484.34</b>	<b>0.00</b>

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 08/10/2012 to 14/10/2012**  
**Week No - 28**

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
08/10/2012	1	49.98	224.100930	210.236601	-13.864330	-26,827.48	0.00
08/10/2012	2	50.04	222.354225	208.182541	-14.171685	-18,706.62	0.00
08/10/2012	3	50.12	220.607520	204.197226	-16.410295	-10,830.79	0.00
08/10/2012	4	50.00	218.860815	201.871606	-16.989210	-28,032.20	0.00
08/10/2012	5	49.90	217.114110	200.459416	-16.654694	-51,213.19	0.00
08/10/2012	6	50.00	213.546145	199.834103	-13.712042	-22,624.87	0.00
08/10/2012	7	49.96	209.978181	201.768311	-8.209870	-18,225.91	0.00
08/10/2012	8	49.94	206.410216	206.078166	-0.332050	-831.79	0.00
08/10/2012	9	49.92	202.842251	207.848481	5.006229	13,967.38	0.00
08/10/2012	10	49.98	203.625601	202.163641	-1.461960	-2,828.89	0.00
08/10/2012	11	49.94	204.408951	195.214411	-9.194540	-23,032.32	0.00
08/10/2012	12	49.94	205.192300	194.257078	-10.935222	-27,392.73	0.00
08/10/2012	13	49.82	205.975650	194.640046	-11.335604	-47,779.57	0.00
08/10/2012	14	49.96	208.371402	194.534568	-13.836833	-30,717.77	0.00
08/10/2012	15	50.04	210.767153	195.450516	-15.316637	-20,217.96	0.00
08/10/2012	16	50.06	213.162904	196.026608	-17.136296	-19,792.42	0.00
08/10/2012	17	50.18	215.558656	197.785671	-17.772985	-2,932.54	0.00
08/10/2012	18	50.04	219.157706	199.144883	-20.012823	-26,416.93	0.00
08/10/2012	19	50.10	222.756756	201.478791	-21.277966	-17,554.32	0.00
08/10/2012	20	50.04	226.355807	203.870976	-22.484831	-29,679.98	0.00
08/10/2012	21	49.92	229.954857	207.144413	-22.810444	-63,641.14	0.00
08/10/2012	22	49.84	230.646653	211.478318	-19.168334	-75,331.55	0.00
08/10/2012	23	49.96	231.338448	221.302388	-10.036060	-22,280.05	0.00
08/10/2012	24	49.80	232.030243	226.041293	-5.988950	-26,950.28	0.00
08/10/2012	25	50.06	232.722039	225.965196	-6.756843	-7,804.15	0.00
08/10/2012	26	49.96	226.094287	220.957236	-5.137051	-11,404.25	0.00
08/10/2012	27	49.78	219.466535	214.561523	-4.905012	-23,452.33	0.00
08/10/2012	28	49.82	212.838784	216.230741	3.391957	14,297.10	0.00
08/10/2012	29	49.94	206.211032	202.505273	-3.705759	-9,282.93	0.00
08/10/2012	30	49.86	208.332794	193.608326	-14.724468	-53,670.69	0.00
08/10/2012	31	49.78	210.454555	194.974726	-15.479830	-74,013.71	0.00
08/10/2012	32	49.94	212.576317	196.521451	-16.054866	-40,217.44	0.00
08/10/2012	33	49.92	214.698079	196.898008	-17.800071	-49,662.20	0.00
08/10/2012	34	49.78	214.050871	195.159426	-18.891445	-90,325.67	0.00

08/10/2012	35	49.90	213.403662	193.673011	-19.730652	-60,671.75	0.00
08/10/2012	36	49.80	212.756454	194.108796	-18.647659	-83,914.46	0.00
08/10/2012	37	49.94	212.109246	206.323163	-5.786083	-14,494.14	0.00
08/10/2012	38	49.88	209.824047	213.102696	3.278649	11,016.26	0.00
08/10/2012	39	49.74	207.538848	216.254423	8.715575	46,574.29	0.00
08/10/2012	40	49.78	205.253649	213.303951	8.050301	38,490.91	0.00
08/10/2012	41	49.80	202.968450	202.695351	-0.273100	-1,228.95	0.00
08/10/2012	42	49.76	204.650734	203.400823	-1.249911	-6,327.67	0.00
08/10/2012	43	49.88	206.333018	201.188476	-5.144543	-17,285.66	0.00
08/10/2012	44	49.88	208.015302	202.520668	-5.494634	-18,461.97	0.00
08/10/2012	45	49.82	209.697586	203.723316	-5.974270	-25,181.55	0.00
08/10/2012	46	49.94	208.825949	213.336443	4.510494	11,298.79	0.00
08/10/2012	47	49.94	207.954313	219.519576	11.565263	28,970.98	0.00
08/10/2012	48	50.06	207.082676	208.813323	1.730647	1,998.90	0.00
08/10/2012	49	49.90	206.211040	195.103003	-11.108036	-34,157.21	0.00
08/10/2012	50	49.90	205.448129	189.432388	-16.015741	-49,248.40	0.00
08/10/2012	51	49.98	204.685219	191.019106	-13.666113	-26,443.93	0.00
08/10/2012	52	50.00	203.922308	189.674263	-14.248045	-23,509.27	0.00
08/10/2012	53	49.96	203.159398	193.006443	-10.152955	-22,539.56	0.00
08/10/2012	54	50.04	203.249751	203.952386	0.702635	927.48	0.00
08/10/2012	55	50.00	203.340104	203.071918	-0.268186	-442.51	0.00
08/10/2012	56	49.94	203.430457	201.744563	-1.685894	-4,223.16	0.00
08/10/2012	57	49.86	203.520810	197.686448	-5.834362	-21,266.25	0.00
08/10/2012	58	49.82	206.157165	196.490668	-9.666496	-40,744.28	0.00
08/10/2012	59	49.96	208.793519	203.815353	-4.978166	-11,051.53	0.00
08/10/2012	60	50.00	211.429873	212.447386	1.017513	1,678.90	0.00
08/10/2012	61	49.98	214.066227	207.032698	-7.033529	-13,609.88	0.00
08/10/2012	62	50.00	216.962899	203.170671	-13.792229	-22,757.18	0.00
08/10/2012	63	49.98	219.859572	201.191911	-18.667661	-36,121.92	0.00
08/10/2012	64	49.96	222.756244	200.330196	-22.426048	-49,785.83	0.00
08/10/2012	65	49.88	225.652916	202.943321	-22.709596	-76,304.24	0.00
08/10/2012	66	49.90	230.903134	209.094648	-21.808486	-67,061.10	0.00
08/10/2012	67	49.94	236.153353	213.401913	-22.751439	-56,992.36	0.00
08/10/2012	68	49.88	241.403571	218.994966	-22.408605	-75,292.91	0.00
08/10/2012	69	50.02	246.653789	221.248088	-25.405701	-37,727.47	0.00
08/10/2012	70	49.72	248.139709	222.887231	-25.252478	-141,551.87	0.00
08/10/2012	71	49.76	249.625629	234.950503	-14.675126	-74,292.83	0.00
08/10/2012	72	50.00	251.111549	249.263318	-1.848231	-3,049.58	0.00
08/10/2012	73	50.00	252.597469	259.192693	6.595224	10,882.12	0.00
08/10/2012	74	49.84	251.777661	262.562078	10.784417	42,382.76	0.00
08/10/2012	75	50.06	250.957854	269.280043	18.322190	21,162.13	0.00

08/10/2012	76	50.14	250.138046	279.028008	28.889963	14,300.53	0.00
08/10/2012	77	50.14	249.318238	271.989568	22.671330	11,222.31	0.00
08/10/2012	78	50.04	250.541163	263.622546	13.081382	17,267.42	0.00
08/10/2012	79	49.92	251.764089	256.601913	4.837824	13,497.53	0.00
08/10/2012	80	49.96	252.987015	256.811133	3.824118	8,489.54	0.00
08/10/2012	81	50.04	254.209941	252.822073	-1.387868	-1,831.99	0.00
08/10/2012	82	50.02	255.110557	256.273473	1.162917	1,726.93	0.00
08/10/2012	83	50.06	256.011172	258.480348	2.469176	2,851.90	0.00
08/10/2012	84	50.04	256.911788	256.561601	-0.350188	-462.25	0.00
08/10/2012	85	50.10	257.812404	250.527228	-7.285176	-6,010.27	0.00
08/10/2012	86	50.08	255.606783	240.891448	-14.715335	-14,568.18	0.00
08/10/2012	87	50.06	253.401162	235.985976	-17.415186	-20,114.54	0.00
08/10/2012	88	50.12	251.195541	228.859721	-22.335820	-14,741.64	0.00
08/10/2012	89	49.90	248.989919	232.484098	-16.505821	-50,755.40	0.00
08/10/2012	90	49.92	244.621405	233.921916	-10.699489	-29,851.57	0.00
08/10/2012	91	50.04	240.252890	226.980506	-13.272384	-17,519.55	0.00
08/10/2012	92	50.06	235.884375	226.822078	-9.062297	-10,466.95	0.00
08/10/2012	93	50.14	231.515860	223.978638	-7.537222	-3,730.92	0.00
08/10/2012	94	50.08	229.662128	220.057546	-9.604582	-9,508.54	0.00
08/10/2012	95	50.16	227.808395	214.075198	-13.733197	-4,531.96	0.00
08/10/2012	96	50.14	225.954663	211.920041	-14.034622	-6,947.14	0.00
09/10/2012	1	50.10	221.464355	200.106608	-21.357747	-17,620.14	0.00
09/10/2012	2	50.00	217.700238	191.064261	-26.635977	-43,949.36	0.00
09/10/2012	3	49.96	213.936120	189.368166	-24.567955	-54,540.86	0.00
09/10/2012	4	49.94	210.172003	188.218016	-21.953987	-54,994.74	0.00
09/10/2012	5	49.90	206.407885	183.989731	-22.418154	-68,935.83	0.00
09/10/2012	6	49.92	206.162033	178.908163	-27.253870	-76,038.30	0.00
09/10/2012	7	49.80	205.916181	177.186293	-28.729888	-129,284.49	0.00
09/10/2012	8	49.90	205.670329	171.100666	-34.569663	-106,301.71	0.00
09/10/2012	9	50.04	205.424476	168.727383	-36.697093	-48,440.16	0.00
09/10/2012	10	49.98	204.094210	168.431448	-35.662762	-69,007.44	0.00
09/10/2012	11	49.94	202.763943	169.764413	-32.999530	-82,663.82	0.00
09/10/2012	12	49.90	201.433677	169.382078	-32.051599	-98,558.67	0.00
09/10/2012	13	49.84	200.103410	166.478158	-33.625252	-132,147.24	0.00
09/10/2012	14	49.76	201.018447	163.639726	-37.378721	-179,511.53	0.00
09/10/2012	15	49.86	201.933483	162.794886	-39.138597	-142,660.19	0.00
09/10/2012	16	49.88	202.848519	162.514728	-40.333791	-135,521.54	0.00
09/10/2012	17	49.80	203.763556	164.179103	-39.584453	-178,130.04	0.00
09/10/2012	18	49.86	210.324425	163.682856	-46.641569	-170,008.52	0.00
09/10/2012	19	50.04	216.885294	164.207548	-52.677746	-69,534.62	0.00
09/10/2012	20	49.98	223.446163	167.996763	-55.449400	-107,294.59	0.00

09/10/2012	21	49.84	230.007032	175.672076	-54.334957	-213,536.38	0.00
09/10/2012	22	49.76	230.297696	183.536598	-46.761098	-223,379.19	0.00
09/10/2012	23	49.62	230.588361	189.619883	-40.968477	-242,726.98	0.00
09/10/2012	24	49.62	230.879025	189.957386	-40.921639	-242,589.78	0.00
09/10/2012	25	50.06	231.169689	188.797778	-42.371911	-48,939.56	0.00
09/10/2012	26	49.78	226.125837	188.701288	-37.424549	-174,771.39	0.00
09/10/2012	27	49.64	221.081985	192.589183	-28.492802	-177,961.06	0.00
09/10/2012	28	49.76	216.038134	193.430428	-22.607705	-113,886.82	0.00
09/10/2012	29	49.80	210.994282	181.447076	-29.547206	-132,962.43	0.00
09/10/2012	30	49.74	209.906937	173.674183	-36.232754	-180,759.34	0.00
09/10/2012	31	49.74	208.819593	175.706603	-33.112990	-166,628.65	0.00
09/10/2012	32	49.90	207.732248	178.980513	-28.751735	-88,411.59	0.00
09/10/2012	33	50.00	206.644904	178.858713	-27.786191	-45,847.21	0.00
09/10/2012	34	49.68	206.294377	192.635348	-13.659029	-84,515.24	0.00
09/10/2012	35	49.70	205.943850	202.352003	-3.591847	-21,214.52	0.00
09/10/2012	36	49.80	205.593323	208.414808	2.821485	12,696.68	0.00
09/10/2012	37	49.88	205.242796	201.396918	-3.845878	-12,922.15	0.00
09/10/2012	38	49.86	206.742894	197.568861	-9.174033	-33,439.35	0.00
09/10/2012	39	50.06	208.242992	202.267853	-5.975139	-6,901.29	0.00
09/10/2012	40	50.00	209.743090	202.403323	-7.339767	-12,110.62	0.00
09/10/2012	41	50.00	211.243188	200.119566	-11.123622	-18,353.98	0.00
09/10/2012	42	49.78	211.629116	196.098476	-15.530640	-74,256.65	0.00
09/10/2012	43	49.72	212.015043	194.961531	-17.053513	-95,926.01	0.00
09/10/2012	44	49.86	212.400971	194.575346	-17.825625	-64,974.40	0.00
09/10/2012	45	49.78	212.786899	192.892543	-19.894355	-95,120.88	0.00
09/10/2012	46	49.88	211.757194	195.854881	-15.902313	-53,431.77	0.00
09/10/2012	47	49.94	210.727489	195.188478	-15.539011	-38,925.22	0.00
09/10/2012	48	49.94	209.697784	200.436913	-9.260871	-23,198.48	0.00
09/10/2012	49	50.22	208.668080	197.726451	-10.941629	0.00	0.00
09/10/2012	50	50.04	208.589647	186.701058	-21.888589	-28,892.94	0.00
09/10/2012	51	49.88	208.511215	180.541528	-27.969687	-93,978.15	0.00
09/10/2012	52	49.88	208.432783	172.845113	-35.587670	-119,574.57	0.00
09/10/2012	53	49.98	208.354350	181.270898	-27.083452	-52,406.48	0.00
09/10/2012	54	49.88	208.367211	185.485658	-22.881553	-76,882.02	0.00
09/10/2012	55	50.00	208.380072	184.461841	-23.918231	-39,465.08	0.00
09/10/2012	56	49.88	208.392932	181.413791	-26.979142	-90,649.92	0.00
09/10/2012	57	49.82	208.405793	180.456051	-27.949742	-117,808.16	0.00
09/10/2012	58	49.82	210.756492	180.511131	-30.245361	-127,484.20	0.00
09/10/2012	59	49.80	213.107191	181.007693	-32.099498	-144,447.74	0.00
09/10/2012	60	49.80	215.457890	180.241843	-35.216047	-158,472.21	0.00
09/10/2012	61	49.88	217.808590	177.933636	-39.874954	-133,979.85	0.00

09/10/2012	62	49.84	220.539034	181.609646	-38.929388	-152,992.50	0.00
09/10/2012	63	49.94	223.269478	181.115511	-42.153967	-105,595.69	0.00
09/10/2012	64	49.92	225.999922	175.488946	-50.510976	-140,925.62	0.00
09/10/2012	65	49.86	228.730366	176.313791	-52.416576	-191,058.42	0.00
09/10/2012	66	49.94	234.238878	183.605821	-50.633058	-126,835.81	0.00
09/10/2012	67	49.80	239.747390	189.084891	-50.662499	-227,981.25	0.00
09/10/2012	68	49.84	245.255902	188.959881	-56.296021	-221,243.36	0.00
09/10/2012	69	50.02	250.764414	196.100511	-54.663903	-81,175.90	0.00
09/10/2012	70	49.80	251.279065	204.687698	-46.591367	-209,661.15	0.00
09/10/2012	71	49.78	251.793717	215.160198	-36.633518	-171,933.79	0.00
09/10/2012	72	49.82	252.308368	233.452071	-18.856297	-79,479.29	0.00
09/10/2012	73	49.82	252.823019	239.654886	-13.168134	-55,503.68	0.00
09/10/2012	74	49.68	252.395758	239.056448	-13.339310	-82,536.98	0.00
09/10/2012	75	49.76	251.968497	236.664891	-15.303607	-77,474.51	0.00
09/10/2012	76	49.96	251.541236	234.759571	-16.781666	-37,255.30	0.00
09/10/2012	77	50.00	251.113975	228.776286	-22.337690	-36,857.19	0.00
09/10/2012	78	49.90	251.958232	226.503643	-25.454588	-78,272.86	0.00
09/10/2012	79	49.90	252.802488	224.056451	-28.746037	-88,394.06	0.00
09/10/2012	80	49.94	253.646744	225.590516	-28.056229	-70,280.85	0.00
09/10/2012	81	49.96	254.491001	224.907231	-29.583770	-65,675.97	0.00
09/10/2012	82	49.96	255.743817	227.047388	-28.696429	-63,706.07	0.00
09/10/2012	83	49.92	256.996634	228.026761	-28.969873	-80,825.95	0.00
09/10/2012	84	50.00	258.249450	227.145508	-31.103942	-51,321.50	0.00
09/10/2012	85	50.00	259.502267	218.665821	-40.836446	-67,380.14	0.00
09/10/2012	86	49.98	256.024889	217.008951	-39.015939	-75,495.84	0.00
09/10/2012	87	50.08	252.547512	218.958951	-33.588561	-33,252.68	0.00
09/10/2012	88	50.08	249.070134	220.893643	-28.176491	-27,894.73	0.00
09/10/2012	89	49.82	245.592757	225.606763	-19.985994	-84,240.96	0.00
09/10/2012	90	49.78	241.863220	228.848313	-13.014907	-62,228.18	0.00
09/10/2012	91	49.80	238.133683	220.419268	-17.714415	-79,714.87	0.00
09/10/2012	92	49.80	234.404147	216.841608	-17.562539	-79,031.42	0.00
09/10/2012	93	49.86	230.674610	214.976288	-15.698322	-57,220.38	0.00
09/10/2012	94	49.84	228.372046	204.050978	-24.321068	-95,581.80	0.00
09/10/2012	95	49.96	226.069483	201.651608	-24.417874	-54,207.68	0.00
09/10/2012	96	50.00	223.766919	199.333801	-24.433118	-40,314.65	0.00
10/10/2012	1	50.00	211.572180	195.863946	-15.708235	-25,918.59	0.00
10/10/2012	2	49.94	208.578650	192.300193	-16.278457	-40,777.54	0.00
10/10/2012	3	50.00	205.585120	189.993163	-15.591957	-25,726.73	0.00
10/10/2012	4	49.86	202.591590	187.761601	-14.829990	-54,055.31	0.00
10/10/2012	5	49.82	199.598060	185.508326	-14.089734	-59,388.23	0.00
10/10/2012	6	49.72	198.436545	183.677231	-14.759315	-83,021.15	0.00

10/10/2012	7	49.88	197.275031	184.750038	-12.524993	-42,083.98	0.00
10/10/2012	8	49.78	196.113516	185.141753	-10.971763	-52,459.29	0.00
10/10/2012	9	49.92	194.952001	182.224568	-12.727433	-35,509.54	0.00
10/10/2012	10	49.90	194.756051	182.451758	-12.304293	-37,835.70	0.00
10/10/2012	11	49.84	194.560101	179.330508	-15.229593	-59,852.30	0.00
10/10/2012	12	49.94	194.364150	186.595828	-7.768322	-19,459.65	0.00
10/10/2012	13	50.14	194.168200	188.037381	-6.130819	-3,034.76	0.00
10/10/2012	14	50.00	196.515164	183.722541	-12.792623	-21,107.83	0.00
10/10/2012	15	49.92	198.862128	178.359261	-20.502867	-57,203.00	0.00
10/10/2012	16	49.92	201.209092	179.049571	-22.159521	-61,825.06	0.00
10/10/2012	17	49.84	203.556056	180.118163	-23.437893	-92,110.92	0.00
10/10/2012	18	50.02	207.476856	184.092538	-23.384318	-34,725.71	0.00
10/10/2012	19	49.96	211.397656	189.010203	-22.387453	-49,700.15	0.00
10/10/2012	20	49.78	215.318457	191.278793	-24.039664	-114,235.39	0.00
10/10/2012	21	49.86	219.239257	194.184568	-25.054689	-91,324.34	0.00
10/10/2012	22	49.92	220.347646	196.883013	-23.464633	-65,466.33	0.00
10/10/2012	23	49.82	221.456036	199.081446	-22.374590	-94,308.90	0.00
10/10/2012	24	49.94	222.564425	201.650356	-20.914069	-52,389.74	0.00
10/10/2012	25	50.02	223.672814	202.685986	-20.986828	-31,165.44	0.00
10/10/2012	26	49.88	218.863430	197.881063	-20.982366	-70,500.75	0.00
10/10/2012	27	49.88	214.054045	200.693873	-13.360172	-44,890.18	0.00
10/10/2012	28	49.82	209.244661	204.053788	-5.190873	-21,879.53	0.00
10/10/2012	29	49.88	204.435277	189.494971	-14.940306	-50,199.43	0.00
10/10/2012	30	49.74	204.397996	181.577933	-22.820063	-119,937.39	0.00
10/10/2012	31	49.84	204.360715	182.589886	-21.770830	-85,559.36	0.00
10/10/2012	32	49.84	204.323435	184.291058	-20.032376	-78,727.24	0.00
10/10/2012	33	49.98	204.286154	188.857226	-15.428928	-29,854.98	0.00
10/10/2012	34	49.94	203.657527	179.155978	-24.501549	-61,376.38	0.00
10/10/2012	35	49.80	203.028900	181.449101	-21.579799	-97,109.10	0.00
10/10/2012	36	49.82	202.400273	184.246373	-18.153900	-76,518.69	0.00
10/10/2012	37	49.88	201.771646	181.854181	-19.917465	-66,922.68	0.00
10/10/2012	38	49.92	202.573045	168.803163	-33.769882	-94,217.97	0.00
10/10/2012	39	49.86	203.374444	173.923318	-29.451126	-107,349.36	0.00
10/10/2012	40	50.02	204.175844	166.384886	-37.790958	-56,119.57	0.00
10/10/2012	41	49.88	204.977243	169.456518	-35.520725	-119,349.63	0.00
10/10/2012	42	49.84	205.753579	172.074103	-33.679475	-132,360.34	0.00
10/10/2012	43	49.90	206.529914	179.900586	-26.629329	-81,885.19	0.00
10/10/2012	44	50.00	207.306250	190.884963	-16.421287	-27,095.12	0.00
10/10/2012	45	50.00	208.082586	193.028008	-15.054578	-24,840.05	0.00
10/10/2012	46	50.04	207.091306	194.932926	-12.158380	-16,049.06	0.00
10/10/2012	47	50.08	206.100025	197.247698	-8.852327	-8,763.80	0.00

10/10/2012	48	50.08	205.108745	197.622306	-7.486439	-7,411.57	0.00
10/10/2012	49	50.06	204.117465	191.502931	-12.614534	-14,569.79	0.00
10/10/2012	50	49.98	203.407444	187.266131	-16.141314	-31,233.44	0.00
10/10/2012	51	50.06	202.697424	188.954808	-13.742616	-15,872.72	0.00
10/10/2012	52	50.10	201.987403	182.746918	-19.240485	-15,873.40	0.00
10/10/2012	53	50.20	201.277383	189.291288	-11.986095	0.00	0.00
10/10/2012	54	50.14	201.902723	189.840666	-12.062057	-5,970.72	0.00
10/10/2012	55	50.06	202.528063	189.030743	-13.497320	-15,589.40	0.00
10/10/2012	56	49.96	203.153403	194.716448	-8.436955	-18,730.04	0.00
10/10/2012	57	49.80	203.778743	195.798948	-7.979795	-35,909.08	0.00
10/10/2012	58	49.90	206.266976	204.627708	-1.639268	-5,040.75	0.00
10/10/2012	59	49.88	208.755210	205.092076	-3.663134	-12,308.13	0.00
10/10/2012	60	49.90	211.243444	205.015423	-6.228020	-19,151.16	0.00
10/10/2012	61	50.02	213.731677	202.654651	-11.077026	-16,449.38	0.00
10/10/2012	62	49.82	217.242674	203.673711	-13.568964	-57,193.18	0.00
10/10/2012	63	49.88	220.753672	205.708166	-15.045506	-50,552.90	0.00
10/10/2012	64	49.90	224.264669	206.075278	-18.189391	-55,932.38	0.00
10/10/2012	65	49.86	227.775666	207.323406	-20.452261	-74,548.49	0.00
10/10/2012	66	49.76	233.000497	208.823863	-24.176634	-121,901.13	0.00
10/10/2012	67	50.04	238.225328	209.933086	-28.292242	-37,345.76	0.00
10/10/2012	68	50.00	243.450158	213.539566	-29.910593	-49,352.48	0.00
10/10/2012	69	50.22	248.674989	221.420666	-27.254323	0.00	0.00
10/10/2012	70	50.04	249.674622	228.995046	-20.679576	-27,297.04	0.00
10/10/2012	71	50.06	250.674254	243.115668	-7.558586	-8,730.17	0.00
10/10/2012	72	50.16	251.673887	256.927536	5.253649	1,733.70	0.00
10/10/2012	73	50.02	252.673519	258.637078	5.963559	8,855.88	0.00
10/10/2012	74	49.94	251.989341	252.614568	0.625227	1,566.19	0.00
10/10/2012	75	49.90	251.305162	255.880041	4.574878	14,067.75	0.00
10/10/2012	76	50.00	250.620984	258.665983	8.044999	13,274.25	0.00
10/10/2012	77	50.06	249.936805	251.589886	1.653080	1,909.31	0.00
10/10/2012	78	50.06	251.815573	252.918791	1.103218	1,274.22	0.00
10/10/2012	79	50.06	253.694340	254.838321	1.143980	1,321.30	0.00
10/10/2012	80	50.04	255.573108	249.939576	-5.633532	-7,436.26	0.00
10/10/2012	81	50.00	257.451876	251.094261	-6.357615	-10,490.06	0.00
10/10/2012	82	50.14	256.306177	257.103948	0.797772	394.90	0.00
10/10/2012	83	50.02	255.160477	258.837853	3.677376	5,460.90	0.00
10/10/2012	84	50.00	254.014778	257.459573	3.444795	5,683.91	0.00
10/10/2012	85	50.04	252.869079	243.936293	-8.932786	-11,791.28	0.00
10/10/2012	86	50.08	250.607608	236.527856	-14.079752	-13,938.95	0.00
10/10/2012	87	50.04	248.346137	234.070978	-14.275159	-18,843.21	0.00
10/10/2012	88	50.10	246.084666	236.648641	-9.436025	-7,784.72	0.00



10/10/2012	89	49.96	243.823194	252.016606	8.193411	18,189.37	0.00
10/10/2012	90	50.00	238.802319	255.211916	16.409597	27,075.83	0.00
10/10/2012	91	50.08	233.781443	243.747388	9.965945	9,866.29	0.00
10/10/2012	92	50.04	228.760568	238.228166	9.467598	12,497.23	0.00
10/10/2012	93	50.06	223.739692	231.198166	7.458473	8,614.54	0.00
10/10/2012	94	50.04	220.697814	224.779258	4.081444	5,387.51	0.00
10/10/2012	95	50.12	217.655936	218.313948	0.658012	434.29	0.00
10/10/2012	96	50.12	214.614058	213.114103	-1.499955	-989.97	0.00
11/10/2012	1	50.16	212.199139	209.186293	-3.012846	-994.24	0.00
11/10/2012	2	50.08	209.733863	204.108631	-5.625232	-5,568.98	0.00
11/10/2012	3	50.10	207.268587	201.493173	-5.775414	-4,764.72	0.00
11/10/2012	4	50.10	204.803311	200.229728	-4.573583	-3,773.21	0.00
11/10/2012	5	50.08	202.338035	201.765203	-0.572832	-567.10	0.00
11/10/2012	6	49.98	200.050913	207.193326	7.142412	13,820.57	0.00
11/10/2012	7	49.98	197.763791	211.521603	13.757812	26,621.37	0.00
11/10/2012	8	49.98	195.476669	203.831133	8.354464	16,165.89	0.00
11/10/2012	9	50.10	193.189547	197.120973	3.931426	3,243.43	0.00
11/10/2012	10	50.10	196.063673	193.067696	-2.995977	-2,471.68	0.00
11/10/2012	11	50.08	198.937799	192.888481	-6.049318	-5,988.82	0.00
11/10/2012	12	50.08	201.811924	194.222691	-7.589234	-7,513.34	0.00
11/10/2012	13	50.12	204.686050	194.200663	-10.485387	-6,920.36	0.00
11/10/2012	14	50.10	205.824974	193.558476	-12.266499	-10,119.86	0.00
11/10/2012	15	50.10	206.963899	193.555356	-13.408543	-11,062.05	0.00
11/10/2012	16	50.12	208.102823	193.953166	-14.149657	-9,338.77	0.00
11/10/2012	17	50.04	209.241747	194.048008	-15.193739	-20,055.74	0.00
11/10/2012	18	50.06	214.055937	193.808011	-20.247927	-23,386.36	0.00
11/10/2012	19	50.12	218.870127	197.053476	-21.816652	-14,398.99	0.00
11/10/2012	20	50.08	223.684317	199.047071	-24.637247	-24,390.87	0.00
11/10/2012	21	49.98	228.498507	203.927071	-24.571437	-47,545.73	0.00
11/10/2012	22	49.88	228.370620	209.277081	-19.093540	-64,154.29	0.00
11/10/2012	23	50.00	228.242733	210.882698	-17.360035	-28,644.06	0.00
11/10/2012	24	49.90	228.114847	212.775503	-15.339343	-47,168.48	0.00
11/10/2012	25	50.08	227.986960	218.829111	-9.157849	-9,066.27	0.00
11/10/2012	26	50.04	226.124549	222.104646	-4.019903	-5,306.27	0.00
11/10/2012	27	49.86	224.262137	227.722618	3.460481	12,613.45	0.00
11/10/2012	28	49.98	222.399726	220.074418	-2.325308	-4,499.47	0.00
11/10/2012	29	49.98	220.537315	198.146526	-22.390790	-43,326.18	0.00
11/10/2012	30	50.00	216.259925	192.671293	-23.588632	-38,921.24	0.00
11/10/2012	31	50.04	211.982534	196.909026	-15.073509	-19,897.03	0.00
11/10/2012	32	50.00	207.705144	200.179961	-7.525183	-12,416.55	0.00
11/10/2012	33	50.18	203.427754	207.243558	3.815804	629.61	0.00

11/10/2012	34	49.96	203.401538	212.367696	8.966157	19,904.87	0.00
11/10/2012	35	49.92	203.375323	203.491368	0.116045	323.77	0.00
11/10/2012	36	49.92	203.349107	195.695436	-7.653672	-21,353.74	0.00
11/10/2012	37	49.94	203.322892	197.892078	-5.430814	-13,604.19	0.00
11/10/2012	38	49.80	203.373141	204.423406	1.050265	4,726.19	0.00
11/10/2012	39	49.90	203.423390	208.210353	4.786963	14,719.91	0.00
11/10/2012	40	49.96	203.473639	204.686918	1.213279	2,693.48	0.00
11/10/2012	41	49.90	203.523888	198.862856	-4.661032	-14,332.67	0.00
11/10/2012	42	49.84	203.897675	194.424656	-9.473019	-37,228.97	0.00
11/10/2012	43	49.88	204.271462	195.790276	-8.481186	-28,496.79	0.00
11/10/2012	44	49.90	204.645249	193.175821	-11.469428	-35,268.49	0.00
11/10/2012	45	49.72	205.019036	190.055358	-14.963678	-84,170.69	0.00
11/10/2012	46	49.86	204.624407	194.614726	-10.009681	-36,485.29	0.00
11/10/2012	47	49.84	204.229777	205.666288	1.436511	5,645.49	0.00
11/10/2012	48	50.08	203.835148	203.246756	-0.588392	-582.51	0.00
11/10/2012	49	49.98	203.440519	191.506836	-11.933683	-23,091.68	0.00
11/10/2012	50	49.86	202.947260	196.972001	-5.975259	-21,779.82	0.00
11/10/2012	51	49.94	202.454001	203.097933	0.643932	1,613.05	0.00
11/10/2012	52	49.88	201.960742	198.115041	-3.845701	-12,921.56	0.00
11/10/2012	53	49.92	201.467483	204.438398	2.970915	8,288.85	0.00
11/10/2012	54	49.86	201.842498	209.543876	7.701378	28,071.52	0.00
11/10/2012	55	49.86	202.217513	202.476838	0.259325	945.24	0.00
11/10/2012	56	49.90	202.592528	202.531123	-0.061405	-188.82	0.00
11/10/2012	57	49.88	202.967543	193.840976	-9.126567	-30,665.27	0.00
11/10/2012	58	49.84	206.628464	194.550356	-12.078108	-47,466.97	0.00
11/10/2012	59	49.76	210.289385	204.404811	-5.884574	-29,790.66	0.00
11/10/2012	60	49.86	213.950306	207.814806	-6.135500	-22,363.90	0.00
11/10/2012	61	50.04	217.611227	206.487541	-11.123686	-14,683.27	0.00
11/10/2012	62	49.80	219.130772	206.071603	-13.059169	-58,766.26	0.00
11/10/2012	63	49.78	220.650318	207.495273	-13.155044	-62,898.21	0.00
11/10/2012	64	49.88	222.169863	207.590813	-14.579050	-48,985.61	0.00
11/10/2012	65	50.00	223.689408	210.289891	-13.399517	-22,109.20	0.00
11/10/2012	66	49.80	229.777407	216.085116	-13.692292	-61,615.31	0.00
11/10/2012	67	49.92	235.865407	216.311913	-19.553494	-54,554.25	0.00
11/10/2012	68	49.96	241.953406	223.941518	-18.011888	-39,986.39	0.00
11/10/2012	69	50.04	248.041406	229.589651	-18.451755	-24,356.32	0.00
11/10/2012	70	50.02	248.820088	235.622538	-13.197550	-19,598.36	0.00
11/10/2012	71	49.98	249.598771	246.589108	-3.009663	-5,823.70	0.00
11/10/2012	72	50.06	250.377453	259.119256	8.741802	10,096.78	0.00
11/10/2012	73	49.92	251.156136	270.634573	19.478437	54,344.84	0.00
11/10/2012	74	49.90	249.030198	271.026913	21.996715	67,639.90	0.00

11/10/2012	75	50.00	246.904260	274.520196	27.615936	45,566.29	0.00
11/10/2012	76	49.88	244.778322	274.009733	29.231412	98,217.54	0.00
11/10/2012	77	49.84	242.652384	268.705033	26.052650	102,386.91	0.00
11/10/2012	78	49.96	245.422892	263.205196	17.782304	39,476.71	0.00
11/10/2012	79	49.94	248.193400	263.223791	15.030390	37,651.13	0.00
11/10/2012	80	49.92	250.963909	262.122698	11.158789	31,133.02	0.00
11/10/2012	81	49.78	253.734417	265.642381	11.907963	56,935.54	0.00
11/10/2012	82	49.86	254.048197	272.372703	18.324506	66,792.82	0.00
11/10/2012	83	49.94	254.361977	268.275041	13.913063	34,852.22	0.00
11/10/2012	84	50.04	254.675757	262.356288	7.680531	10,138.30	0.00
11/10/2012	85	50.18	254.989537	249.849886	-5.139652	-848.04	0.00
11/10/2012	86	50.08	249.455775	243.894421	-5.561354	-5,505.74	0.00
11/10/2012	87	50.18	243.922012	243.455041	-0.466971	-77.05	0.00
11/10/2012	88	50.16	238.388249	247.998468	9.610219	3,171.37	0.00
11/10/2012	89	50.10	232.854486	259.055356	26.200870	21,615.72	0.00
11/10/2012	90	50.06	232.488632	255.043016	22.554384	26,050.31	0.00
11/10/2012	91	50.02	232.122777	250.159258	18.036481	26,784.17	0.00
11/10/2012	92	50.04	231.756923	242.846603	11.089680	14,638.38	0.00
11/10/2012	93	50.14	231.391068	234.646603	3.255535	1,611.49	0.00
11/10/2012	94	50.16	226.593086	225.472386	-1.120700	-369.83	0.00
11/10/2012	95	50.12	221.795103	230.235508	8.440405	5,570.67	0.00
11/10/2012	96	50.14	216.997121	225.248943	8.251822	4,084.65	0.00
12/10/2012	1	50.02	208.660500	218.658793	9.998293	14,847.47	0.00
12/10/2012	2	49.94	206.721296	211.889878	5.168582	12,947.30	0.00
12/10/2012	3	49.86	204.782092	211.760041	6.977949	25,434.62	0.00
12/10/2012	4	49.92	202.842888	214.227231	11.384343	31,762.32	0.00
12/10/2012	5	49.90	200.903684	210.879261	9.975577	30,674.90	0.00
12/10/2012	6	49.86	200.329398	205.260046	4.930647	17,972.21	0.00
12/10/2012	7	49.82	199.755112	206.508786	6.753673	28,466.73	0.00
12/10/2012	8	49.86	199.180827	211.377538	12.196711	44,457.01	0.00
12/10/2012	9	49.90	198.606541	212.824726	14.218185	43,720.92	0.00
12/10/2012	10	49.94	197.543896	212.892701	15.348804	38,448.75	0.00
12/10/2012	11	50.02	196.481252	207.965038	11.483786	17,053.42	0.00
12/10/2012	12	50.06	195.418607	206.105041	10.686433	12,342.83	0.00
12/10/2012	13	50.08	194.355963	206.098168	11.742206	11,624.78	0.00
12/10/2012	14	50.00	195.941903	201.130981	5.189078	8,561.98	0.00
12/10/2012	15	49.90	197.527843	199.632861	2.105018	6,472.93	0.00
12/10/2012	16	49.94	199.113782	198.869728	-0.244054	-611.36	0.00
12/10/2012	17	49.98	200.699722	204.169731	3.470008	6,714.47	0.00
12/10/2012	18	49.88	207.510647	209.800818	2.290171	7,694.98	0.00
12/10/2012	19	49.96	214.321571	210.692706	-3.628865	-8,056.08	0.00

12/10/2012	20	49.82	221.132495	213.028318	-8.104177	-34,159.11	0.00
12/10/2012	21	49.90	227.943420	219.137701	-8.805719	-27,077.59	0.00
12/10/2012	22	49.84	227.568405	225.042541	-2.525864	-9,926.65	0.00
12/10/2012	23	49.78	227.193390	231.621446	4.428056	21,171.86	0.00
12/10/2012	24	49.84	226.818375	231.376676	4.558301	17,914.12	0.00
12/10/2012	25	50.04	226.443360	226.257458	-0.185901	-245.39	0.00
12/10/2012	26	49.96	224.926708	223.755046	-1.171662	-2,601.09	0.00
12/10/2012	27	49.92	223.410056	226.564028	3.153972	8,799.58	0.00
12/10/2012	28	50.04	221.893404	232.290046	10.396641	13,723.57	0.00
12/10/2012	29	50.04	220.376753	220.091453	-0.285300	-376.60	0.00
12/10/2012	30	50.04	216.487728	212.418326	-4.069402	-5,371.61	0.00
12/10/2012	31	50.10	212.598703	217.220273	4.621570	3,812.80	0.00
12/10/2012	32	50.08	208.709678	213.276921	4.567242	4,521.57	0.00
12/10/2012	33	50.12	204.820654	207.700508	2.879854	1,900.70	0.00
12/10/2012	34	49.90	204.503668	204.750506	0.246838	759.03	0.00
12/10/2012	35	49.94	204.186682	204.112771	-0.073911	-185.15	0.00
12/10/2012	36	49.92	203.869695	198.140743	-5.728952	-15,983.78	0.00
12/10/2012	37	49.92	203.552709	197.805826	-5.746884	-16,033.81	0.00
12/10/2012	38	49.86	203.789223	200.464341	-3.324882	-12,119.20	0.00
12/10/2012	39	49.98	204.025736	203.457928	-0.567808	-1,098.71	0.00
12/10/2012	40	50.02	204.262249	209.472236	5.209986	7,736.83	0.00
12/10/2012	41	49.98	204.498763	207.570116	3.071353	5,943.07	0.00
12/10/2012	42	49.82	204.322716	201.509098	-2.813617	-11,859.40	0.00
12/10/2012	43	49.88	204.146668	195.069416	-9.077253	-30,499.57	0.00
12/10/2012	44	49.88	203.970621	197.023943	-6.946678	-23,340.84	0.00
12/10/2012	45	49.94	203.794574	196.232231	-7.562343	-18,943.67	0.00
12/10/2012	46	50.02	203.566101	194.145348	-9.420752	-13,989.82	0.00
12/10/2012	47	50.00	203.337627	194.769803	-8.567824	-14,136.91	0.00
12/10/2012	48	50.02	203.109154	193.635353	-9.473801	-14,068.59	0.00
12/10/2012	49	50.12	202.880681	193.009578	-9.871103	-6,514.93	0.00
12/10/2012	50	50.00	202.634794	190.193008	-12.441786	-20,528.95	0.00
12/10/2012	51	49.88	202.388907	196.578796	-5.810111	-19,521.97	0.00
12/10/2012	52	49.84	202.143020	197.308483	-4.834537	-18,999.73	0.00
12/10/2012	53	50.06	201.897133	198.400746	-3.496387	-4,038.33	0.00
12/10/2012	54	50.02	202.093298	196.761133	-5.332165	-7,918.26	0.00
12/10/2012	55	50.02	202.289463	196.825978	-5.463485	-8,113.27	0.00
12/10/2012	56	50.04	202.485628	198.092538	-4.393090	-5,798.88	0.00
12/10/2012	57	50.04	202.681793	195.523393	-7.158400	-9,449.09	0.00
12/10/2012	58	49.80	207.409283	197.786833	-9.622450	-43,301.02	0.00
12/10/2012	59	49.84	212.136773	197.735823	-14.400949	-56,595.73	0.00
12/10/2012	60	49.82	216.864262	203.363471	-13.500792	-56,905.84	0.00

12/10/2012	61	49.90	221.591752	205.591206	-16.000546	-49,201.68	0.00
12/10/2012	62	49.90	222.563835	208.746678	-13.817157	-42,487.76	0.00
12/10/2012	63	49.92	223.535918	206.997461	-16.538457	-46,142.29	0.00
12/10/2012	64	49.80	224.508000	208.750668	-15.757332	-70,907.99	0.00
12/10/2012	65	49.94	225.480083	215.099886	-10.380197	-26,002.39	0.00
12/10/2012	66	49.86	231.089495	222.250116	-8.839379	-32,219.54	0.00
12/10/2012	67	49.96	236.698907	216.441136	-20.257771	-44,972.25	0.00
12/10/2012	68	49.92	242.308319	211.418786	-30.889533	-86,181.80	0.00
12/10/2012	69	50.14	247.917731	218.590823	-29.326907	-14,516.82	0.00
12/10/2012	70	50.06	248.378821	226.319573	-22.059248	-25,478.43	0.00
12/10/2012	71	50.08	248.839912	240.729728	-8.110184	-8,029.08	0.00
12/10/2012	72	50.12	249.301003	258.848016	9.547013	6,301.03	0.00
12/10/2012	73	50.08	249.762094	263.664733	13.902640	13,763.61	0.00
12/10/2012	74	49.98	250.073416	259.840663	9.767247	18,899.62	0.00
12/10/2012	75	49.88	250.384739	261.545361	11.160622	37,499.69	0.00
12/10/2012	76	50.10	250.696061	265.251598	14.555537	12,008.32	0.00
12/10/2012	77	50.18	251.007384	265.357853	14.350470	2,367.83	0.00
12/10/2012	78	50.18	252.474389	261.534418	9.060029	1,494.90	0.00
12/10/2012	79	50.02	253.941394	263.640978	9.699584	14,403.88	0.00
12/10/2012	80	50.10	255.408400	259.514418	4.106019	3,387.47	0.00
12/10/2012	81	50.08	256.875405	251.089261	-5.786144	-5,728.28	0.00
12/10/2012	82	50.02	256.492094	253.958946	-2.533149	-3,761.73	0.00
12/10/2012	83	50.02	256.108784	255.245351	-0.863433	-1,282.20	0.00
12/10/2012	84	50.08	255.725473	253.415043	-2.310430	-2,287.33	0.00
12/10/2012	85	50.00	255.342162	245.620351	-9.721812	-16,040.99	0.00
12/10/2012	86	50.00	253.066306	237.947073	-15.119233	-24,946.73	0.00
12/10/2012	87	50.14	250.790449	243.753168	-7.037281	-3,483.45	0.00
12/10/2012	88	50.16	248.514593	248.694891	0.180298	59.50	0.00
12/10/2012	89	49.90	246.238736	250.124256	3.885520	11,947.97	0.00
12/10/2012	90	49.84	242.203989	245.179103	2.975114	11,692.20	0.00
12/10/2012	91	49.88	238.169242	238.389891	0.220648	741.38	0.00
12/10/2012	92	49.94	234.134495	234.349413	0.214918	538.37	0.00
12/10/2012	93	49.98	230.099748	228.077071	-2.022678	-3,913.88	0.00
12/10/2012	94	49.86	224.739936	224.042228	-0.697708	-2,543.15	0.00
12/10/2012	95	49.94	219.380124	219.517386	0.137262	343.84	0.00
12/10/2012	96	49.94	214.020312	215.025818	1.005506	2,518.79	0.00
13/10/2012	1	49.80	212.945101	209.627386	-3.317716	-14,929.72	0.00
13/10/2012	2	49.82	210.670351	207.014888	-3.655463	-15,407.78	0.00
13/10/2012	3	49.84	208.395601	208.108946	-0.286655	-1,126.56	0.00
13/10/2012	4	49.80	206.120851	207.756296	1.635445	7,359.50	0.00
13/10/2012	5	49.92	203.846101	206.543788	2.697688	7,526.55	0.00

13/10/2012	6	49.86	202.856341	203.928326	1.071985	3,907.38	0.00
13/10/2012	7	49.98	201.866581	204.858318	2.991737	5,789.01	0.00
13/10/2012	8	49.98	200.876821	203.929886	3.053064	5,907.68	0.00
13/10/2012	9	49.74	199.887062	201.314101	1.427039	7,625.81	0.00
13/10/2012	10	49.86	198.667275	198.878948	0.211674	771.55	0.00
13/10/2012	11	49.92	197.447487	199.302071	1.854583	5,174.29	0.00
13/10/2012	12	49.94	196.227700	196.536443	0.308743	773.40	0.00
13/10/2012	13	49.96	195.007913	195.473796	0.465883	1,034.26	0.00
13/10/2012	14	49.90	195.751511	194.626916	-1.124596	-3,458.13	0.00
13/10/2012	15	49.98	196.495109	194.737228	-1.757881	-3,401.50	0.00
13/10/2012	16	49.98	197.238708	196.912701	-0.326007	-630.82	0.00
13/10/2012	17	49.94	197.982306	195.472381	-2.509925	-6,287.36	0.00
13/10/2012	18	49.88	205.056553	198.576601	-6.479952	-21,772.64	0.00
13/10/2012	19	49.90	212.130800	202.680353	-9.450447	-29,060.12	0.00
13/10/2012	20	49.90	219.205048	204.448323	-14.756724	-45,376.93	0.00
13/10/2012	21	49.84	207.945329	207.903796	-0.041534	-163.23	0.00
13/10/2012	22	49.96	207.945329	212.935508	4.990179	11,078.20	0.00
13/10/2012	23	49.74	207.945329	221.099886	13.154556	70,295.32	0.00
13/10/2012	24	49.82	207.945329	230.616138	22.670809	95,557.46	0.00
13/10/2012	25	50.08	207.945329	233.419566	25.474236	25,219.49	0.00
13/10/2012	26	49.94	207.945329	221.420351	13.475021	33,754.93	0.00
13/10/2012	27	49.96	207.945329	213.920896	5.975566	13,265.76	0.00
13/10/2012	28	49.92	207.945329	219.703866	11.758536	32,806.32	0.00
13/10/2012	29	49.96	221.208782	203.753631	-17.455151	-38,750.44	0.00
13/10/2012	30	49.94	217.058029	192.660896	-24.397133	-61,114.82	0.00
13/10/2012	31	49.92	212.907276	192.359496	-20.547780	-57,328.31	0.00
13/10/2012	32	49.90	208.756523	188.053556	-20.702968	-63,661.63	0.00
13/10/2012	33	49.92	204.605770	186.692158	-17.913612	-49,978.98	0.00
13/10/2012	34	49.76	204.211610	182.383168	-21.828442	-109,714.89	0.00
13/10/2012	35	49.84	203.817450	181.981993	-21.835457	-85,813.34	0.00
13/10/2012	36	49.84	203.423290	181.346688	-22.076601	-86,761.04	0.00
13/10/2012	37	49.88	203.029129	180.341371	-22.687759	-76,230.87	0.00
13/10/2012	38	49.82	203.332475	180.940746	-22.391730	-94,381.14	0.00
13/10/2012	39	50.00	203.635821	181.462381	-22.173440	-36,586.18	0.00
13/10/2012	40	50.08	203.939167	180.213003	-23.726164	-23,488.90	0.00
13/10/2012	41	49.98	204.242513	177.115043	-27.127470	-52,491.65	0.00
13/10/2012	42	49.86	204.300327	171.171056	-33.129271	-120,756.19	0.00
13/10/2012	43	50.02	204.358141	167.087701	-37.270440	-55,346.60	0.00
13/10/2012	44	50.06	204.415955	168.455668	-35.960287	-41,534.13	0.00
13/10/2012	45	49.88	204.473769	161.371763	-43.102006	-144,822.74	0.00
13/10/2012	46	49.96	204.020500	166.251763	-37.768737	-83,846.60	0.00

13/10/2012	47	50.00	203.567230	169.963948	-33.603282	-55,445.42	0.00
13/10/2012	48	49.98	203.113961	167.585428	-35.528533	-68,747.71	0.00
13/10/2012	49	50.02	202.660691	166.284728	-36.375963	-54,018.31	0.00
13/10/2012	50	49.94	202.501464	158.558411	-43.943054	-110,077.35	0.00
13/10/2012	51	49.90	202.342237	156.876066	-45.466171	-139,808.48	0.00
13/10/2012	52	49.98	202.183010	152.747538	-49.435472	-95,657.64	0.00
13/10/2012	53	50.04	202.023783	163.975048	-38.048735	-50,224.33	0.00
13/10/2012	54	50.00	201.924577	171.121766	-30.802811	-50,824.64	0.00
13/10/2012	55	49.88	201.825371	173.671526	-28.153846	-94,596.92	0.00
13/10/2012	56	49.94	201.726165	172.423481	-29.302685	-73,403.23	0.00
13/10/2012	57	50.00	201.626960	168.886058	-32.740901	-54,022.49	0.00
13/10/2012	58	49.88	206.296724	169.348323	-36.948401	-124,146.63	0.00
13/10/2012	59	49.94	210.966489	175.858558	-35.107931	-87,945.37	0.00
13/10/2012	60	50.00	215.636253	179.741916	-35.894338	-59,225.66	0.00
13/10/2012	61	49.98	206.291689	181.765126	-24.526563	-47,458.90	0.00
13/10/2012	62	49.88	206.291689	185.608791	-20.682898	-69,494.54	0.00
13/10/2012	63	49.76	206.291689	188.639258	-17.652430	-89,365.43	0.00
13/10/2012	64	49.84	206.291689	191.889103	-14.402585	-56,602.16	0.00
13/10/2012	65	49.90	214.559892	194.819496	-19.740397	-60,701.72	0.00
13/10/2012	66	49.84	214.559892	199.790433	-14.769459	-58,043.98	0.00
13/10/2012	67	49.98	214.559892	203.042773	-11.517119	-22,285.63	0.00
13/10/2012	68	49.94	214.559892	213.766138	-0.793754	-1,988.35	0.00
13/10/2012	69	50.22	247.486389	217.490501	-29.995888	0.00	0.00
13/10/2012	70	50.02	248.036817	224.213013	-23.823804	-35,378.35	0.00
13/10/2012	71	50.00	248.587245	235.237853	-13.349391	-22,026.50	0.00
13/10/2012	72	50.08	249.137672	252.597538	3.459866	3,425.27	0.00
13/10/2012	73	50.00	249.688100	269.630198	19.942098	32,904.46	0.00
13/10/2012	74	49.80	249.912789	277.165196	27.252407	122,635.83	0.00
13/10/2012	75	49.92	250.137477	273.674418	23.536941	65,668.07	0.00
13/10/2012	76	50.06	250.362165	265.265198	14.903033	17,213.00	0.00
13/10/2012	77	50.02	250.586854	260.408791	9.821937	14,585.58	0.00
13/10/2012	78	50.04	253.836840	255.491758	1.654918	2,184.49	0.00
13/10/2012	79	50.08	257.086827	256.200201	-0.886626	-877.76	0.00
13/10/2012	80	50.08	260.336814	254.420666	-5.916148	-5,856.99	0.00
13/10/2012	81	50.04	263.586801	250.685031	-12.901770	-17,030.34	0.00
13/10/2012	82	49.98	262.906183	250.821453	-12.084730	-23,383.95	0.00
13/10/2012	83	49.88	262.225565	248.732543	-13.493022	-45,336.55	0.00
13/10/2012	84	50.08	261.544947	249.816761	-11.728186	-11,610.90	0.00
13/10/2012	85	50.14	260.864329	243.542543	-17.321786	-8,574.28	0.00
13/10/2012	86	49.94	257.015385	236.000513	-21.014872	-52,642.25	0.00
13/10/2012	87	50.00	253.166441	238.979891	-14.186550	-23,407.81	0.00

13/10/2012	88	50.02	249.317497	240.252543	-9.064954	-13,461.46	0.00
13/10/2012	89	49.94	245.468553	254.631761	9.163208	22,953.84	0.00
13/10/2012	90	49.96	241.334890	250.716611	9.381721	20,827.42	0.00
13/10/2012	91	49.88	237.201227	241.617693	4.416466	14,839.33	0.00
13/10/2012	92	49.90	233.067564	232.908158	-0.159406	-490.17	0.00
13/10/2012	93	49.76	228.933901	228.823943	-0.109958	-556.66	0.00
13/10/2012	94	49.80	224.936701	221.596603	-3.340098	-15,030.44	0.00
13/10/2012	95	49.82	220.939501	218.370978	-2.568523	-10,826.32	0.00
13/10/2012	96	49.90	216.942301	214.451753	-2.490548	-7,658.43	0.00
14/10/2012	1	49.86	212.621710	207.110816	-5.510894	-20,087.21	0.00
14/10/2012	2	49.76	210.237988	203.217861	-7.020127	-35,539.39	0.00
14/10/2012	3	49.86	207.854266	197.746921	-10.107345	-36,841.27	0.00
14/10/2012	4	49.84	205.470544	197.326756	-8.143788	-32,005.09	0.00
14/10/2012	5	49.88	203.086822	197.051916	-6.034906	-20,277.28	0.00
14/10/2012	6	49.78	201.917474	193.082383	-8.835091	-42,243.22	0.00
14/10/2012	7	49.90	200.748126	190.260823	-10.487302	-32,248.45	0.00
14/10/2012	8	49.94	199.578777	188.590666	-10.988112	-27,525.22	0.00
14/10/2012	9	49.94	198.409429	185.803473	-12.605956	-31,577.92	0.00
14/10/2012	10	49.90	197.743979	184.510823	-13.233156	-40,691.96	0.00
14/10/2012	11	50.00	197.078529	182.286288	-14.792241	-24,407.20	0.00
14/10/2012	12	50.08	196.413079	179.180658	-17.232421	-17,060.10	0.00
14/10/2012	13	49.96	195.747629	180.148793	-15.598836	-34,629.42	0.00
14/10/2012	14	50.00	196.493486	181.969101	-14.524385	-23,965.24	0.00
14/10/2012	15	50.06	197.239343	180.043476	-17.195867	-19,861.23	0.00
14/10/2012	16	50.00	197.985199	181.842068	-16.143131	-26,636.17	0.00
14/10/2012	17	49.96	198.731056	178.127381	-20.603675	-45,740.16	0.00
14/10/2012	18	49.90	205.223694	181.680823	-23.542870	-72,394.33	0.00
14/10/2012	19	50.00	211.716331	182.571603	-29.144728	-48,088.80	0.00
14/10/2012	20	49.98	218.208969	192.714571	-25.494399	-49,331.66	0.00
14/10/2012	21	49.82	211.252611	200.403013	-10.849598	-45,731.05	0.00
14/10/2012	22	49.86	211.252611	203.006138	-8.246473	-30,058.39	0.00
14/10/2012	23	49.94	211.252611	200.108793	-11.143818	-27,915.26	0.00
14/10/2012	24	49.92	211.252611	201.686291	-9.566320	-26,690.03	0.00
14/10/2012	25	50.10	230.159455	203.549878	-26.609577	-21,952.90	0.00
14/10/2012	26	50.02	227.151212	210.821211	-16.330001	-24,250.05	0.00
14/10/2012	27	50.08	224.142969	216.910668	-7.232301	-7,159.98	0.00
14/10/2012	28	49.98	221.134725	215.703948	-5.430777	-10,508.55	0.00
14/10/2012	29	49.94	218.126482	190.581841	-27.544641	-68,999.33	0.00
14/10/2012	30	49.86	214.952070	180.653788	-34.298281	-125,017.24	0.00
14/10/2012	31	49.86	211.777657	178.825121	-32.952537	-120,112.00	0.00
14/10/2012	32	49.96	208.603245	185.246993	-23.356252	-51,850.88	0.00



14/10/2012	33	50.08	205.428833	188.896991	-16.531842	-16,366.52	0.00
14/10/2012	34	49.86	204.012772	186.686528	-17.326244	-63,154.16	0.00
14/10/2012	35	49.84	202.596711	184.601133	-17.995578	-70,722.62	0.00
14/10/2012	36	49.90	201.180650	188.542066	-12.638585	-38,863.65	0.00
14/10/2012	37	49.90	199.764589	185.891211	-13.873379	-42,660.64	0.00
14/10/2012	38	50.04	200.351242	187.626446	-12.724796	-16,796.73	0.00
14/10/2012	39	50.12	200.937895	187.748946	-13.188949	-8,704.71	0.00
14/10/2012	40	50.04	201.524548	189.949808	-11.574739	-15,278.66	0.00
14/10/2012	41	49.88	202.111200	187.319811	-14.791390	-49,699.07	0.00
14/10/2012	42	49.82	201.553274	184.901136	-16.652138	-70,188.76	0.00
14/10/2012	43	49.96	200.995347	183.142386	-17.852962	-39,633.57	0.00
14/10/2012	44	49.96	200.437421	191.638326	-8.799095	-19,533.99	0.00
14/10/2012	45	49.80	199.879494	198.403086	-1.476409	-6,643.84	0.00
14/10/2012	46	49.98	200.490147	195.808868	-4.681279	-9,058.28	0.00
14/10/2012	47	49.94	201.100800	194.199183	-6.901617	-17,288.55	0.00
14/10/2012	48	49.94	201.711453	190.001213	-11.710240	-29,334.15	0.00
14/10/2012	49	49.90	202.322106	183.785816	-18.536291	-56,999.09	0.00
14/10/2012	50	49.86	201.514975	177.164813	-24.350162	-88,756.34	0.00
14/10/2012	51	49.82	200.707845	182.197233	-18.510611	-78,022.23	0.00
14/10/2012	52	49.80	199.900714	185.730903	-14.169811	-63,764.15	0.00
14/10/2012	53	49.94	199.093583	187.349568	-11.744015	-29,418.76	0.00
14/10/2012	54	49.92	199.331052	192.137618	-7.193434	-20,069.68	0.00
14/10/2012	55	49.96	199.568521	190.971756	-8.596766	-19,084.82	0.00
14/10/2012	56	50.04	199.805990	188.880828	-10.925162	-14,421.21	0.00
14/10/2012	57	50.14	200.043460	184.948318	-15.095141	-7,472.10	0.00
14/10/2012	58	49.92	204.203172	184.338163	-19.865009	-55,423.38	0.00
14/10/2012	59	49.92	208.362885	183.125196	-25.237689	-70,413.15	0.00
14/10/2012	60	50.00	212.522598	182.763943	-29.758655	-49,101.78	0.00
14/10/2012	61	50.18	216.682310	184.498561	-32.183750	-5,310.32	0.00
14/10/2012	62	50.04	218.498524	186.380513	-32.118011	-42,395.77	0.00
14/10/2012	63	49.90	220.314738	187.529493	-32.785245	-100,814.63	0.00
14/10/2012	64	49.88	222.130952	195.686758	-26.444194	-88,852.49	0.00
14/10/2012	65	50.08	223.947166	200.946996	-23.000171	-22,770.17	0.00
14/10/2012	66	49.98	230.057400	202.480121	-27.577279	-53,362.04	0.00
14/10/2012	67	50.06	217.867174	196.597223	-21.269951	-24,566.79	0.00
14/10/2012	68	50.06	217.867174	196.290821	-21.576353	-24,920.69	0.00
14/10/2012	69	50.30	248.388101	201.155743	-47.232358	0.00	0.00
14/10/2012	70	50.06	248.715822	209.358788	-39.357034	-45,457.37	0.00
14/10/2012	71	50.04	249.043543	218.994883	-30.048660	-39,664.23	0.00
14/10/2012	72	50.04	249.371264	229.322388	-20.048875	-26,464.52	0.00
14/10/2012	73	50.08	249.698984	239.328008	-10.370976	-10,267.27	0.00

14/10/2012	74	49.98	249.008565	234.673328	-14.335237	-27,738.68	0.00
14/10/2012	75	50.06	248.318146	242.060821	-6.257326	-7,227.21	0.00
14/10/2012	76	50.08	247.627728	248.251141	0.623413	617.18	0.00
14/10/2012	77	50.08	246.937309	246.583793	-0.353515	-349.98	0.00
14/10/2012	78	50.14	251.099682	245.841446	-5.258236	-2,602.83	0.00
14/10/2012	79	50.14	255.262055	246.506608	-8.755446	-4,333.95	0.00
14/10/2012	80	50.08	259.424428	246.937386	-12.487042	-12,362.17	0.00
14/10/2012	81	50.08	263.586801	246.379888	-17.206913	-17,034.84	0.00
14/10/2012	82	50.04	262.906183	253.697536	-9.208647	-12,155.41	0.00
14/10/2012	83	50.12	262.225565	250.282858	-11.942707	-7,882.19	0.00
14/10/2012	84	50.20	261.544947	245.624571	-15.920376	0.00	0.00
14/10/2012	85	50.06	260.864329	241.615978	-19.248351	-22,231.85	0.00
14/10/2012	86	50.16	257.697294	231.725513	-25.971781	-8,570.69	0.00
14/10/2012	87	50.14	254.530260	229.234571	-25.295689	-12,521.37	0.00
14/10/2012	88	50.18	251.363225	226.334731	-25.028494	-4,129.70	0.00
14/10/2012	89	50.02	248.196190	238.270353	-9.925837	-14,739.87	0.00
14/10/2012	90	50.00	243.380618	246.159263	2.778645	4,584.76	0.00
14/10/2012	91	50.16	238.565046	244.246606	5.681560	1,874.91	0.00
14/10/2012	92	50.00	233.749473	235.420823	1.671350	2,757.73	0.00
14/10/2012	93	50.06	228.933901	227.722698	-1.211203	-1,398.94	0.00
14/10/2012	94	50.04	224.855853	223.073481	-1.782372	-2,352.73	0.00
14/10/2012	95	49.96	220.777805	218.343631	-2.434175	-5,403.87	0.00
14/10/2012	96	50.14	216.699757	213.460828	-3.238929	-1,603.27	0.00
<b>TOTAL :-</b>						<b>-20,875,792.91</b>	<b>0.00</b>

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 15/10/2012 to 21/10/2012**  
**Week No - 29**

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
15/10/2012	1	49.94	207.945329	209.534733	1.589404	3,981.46	0.00
15/10/2012	2	50.02	207.945329	203.235041	-4.710289	-6,994.78	0.00
15/10/2012	3	50.06	207.945329	202.101763	-5.843566	-6,749.32	0.00
15/10/2012	4	50.12	206.922600	199.812863	-7.109737	-4,692.43	0.00
15/10/2012	5	50.14	203.876695	197.542228	-6.334467	-3,135.56	0.00
15/10/2012	6	50.02	203.231805	195.585671	-7.646135	-11,354.51	0.00
15/10/2012	7	49.98	202.586916	196.021761	-6.565155	-12,703.58	0.00
15/10/2012	8	50.00	201.942026	194.955666	-6.986360	-11,527.49	0.00
15/10/2012	9	50.00	201.297136	192.933168	-8.363968	-13,800.55	0.00
15/10/2012	10	49.94	201.597253	192.935818	-8.661435	-21,696.89	0.00
15/10/2012	11	50.16	201.897369	191.485826	-10.411543	-3,435.81	0.00
15/10/2012	12	50.08	202.197485	190.435668	-11.761817	-11,644.20	0.00
15/10/2012	13	50.06	202.497602	193.418633	-9.078969	-10,486.21	0.00
15/10/2012	14	50.08	202.063257	198.809883	-3.253374	-3,220.84	0.00
15/10/2012	15	50.04	201.628912	204.521448	2.892536	3,818.15	0.00
15/10/2012	16	50.02	201.194567	196.868643	-4.325924	-6,424.00	0.00
15/10/2012	17	49.92	200.760222	188.519883	-12.240339	-34,150.55	0.00
15/10/2012	18	49.86	206.234881	191.285506	-14.949375	-54,490.47	0.00
15/10/2012	19	49.94	211.709540	192.782856	-18.926684	-47,411.34	0.00
15/10/2012	20	49.86	217.184199	195.019263	-22.164935	-80,791.19	0.00
15/10/2012	21	49.86	207.945329	198.428171	-9.517159	-34,690.04	0.00
15/10/2012	22	50.00	207.945329	202.154101	-5.791229	-9,555.53	0.00
15/10/2012	23	49.80	207.945329	203.469886	-4.475444	-20,139.50	0.00
15/10/2012	24	49.86	207.945329	203.042858	-4.902471	-17,869.51	0.00
15/10/2012	25	50.12	207.945329	205.223088	-2.722241	-1,796.68	0.00
15/10/2012	26	50.06	225.703327	202.881211	-22.822116	-26,359.54	0.00
15/10/2012	27	50.00	220.021265	206.757468	-13.263796	-21,885.26	0.00
15/10/2012	28	49.94	214.339202	204.110741	-10.228462	-25,622.30	0.00
15/10/2012	29	49.90	208.657140	191.205118	-17.452022	-53,664.97	0.00
15/10/2012	30	49.96	208.163923	185.196448	-22.967475	-50,987.79	0.00
15/10/2012	31	49.78	207.670705	187.656221	-20.014485	-95,695.26	0.00
15/10/2012	32	49.90	207.177488	188.669261	-18.508227	-56,912.80	0.00
15/10/2012	33	50.08	206.684270	192.525666	-14.158605	-14,017.02	0.00
15/10/2012	34	49.94	205.019078	194.776133	-10.242945	-25,658.58	0.00

15/10/2012	35	50.06	203.353885	195.981921	-7.371965	-8,514.62	0.00
15/10/2012	36	49.96	201.688693	194.971068	-6.717625	-14,913.13	0.00
15/10/2012	37	50.06	200.023500	202.116683	2.093183	2,417.63	0.00
15/10/2012	38	49.82	200.702837	210.111611	9.408774	39,657.98	0.00
15/10/2012	39	49.84	201.382173	216.956216	15.574043	61,205.99	0.00
15/10/2012	40	50.14	202.061510	220.793401	18.731891	9,272.29	0.00
15/10/2012	41	50.04	202.740846	208.985903	6.245057	8,243.48	0.00
15/10/2012	42	50.04	203.905130	198.697308	-5.207822	-6,874.32	0.00
15/10/2012	43	50.08	205.069414	199.804496	-5.264918	-5,212.27	0.00
15/10/2012	44	50.04	206.233698	203.233251	-3.000447	-3,960.59	0.00
15/10/2012	45	49.96	207.397982	202.838633	-4.559349	-10,121.75	0.00
15/10/2012	46	50.04	207.807142	201.729421	-6.077722	-8,022.59	0.00
15/10/2012	47	50.02	208.216302	199.694258	-8.522044	-12,655.24	0.00
15/10/2012	48	50.06	208.625463	199.486523	-9.138940	-10,555.48	0.00
15/10/2012	49	49.98	209.034623	190.820358	-18.214265	-35,244.60	0.00
15/10/2012	50	49.74	206.851373	186.444966	-20.406408	-109,047.76	0.00
15/10/2012	51	49.98	204.668124	187.754656	-16.913468	-32,727.56	0.00
15/10/2012	52	49.78	202.484874	187.861058	-14.623816	-69,920.85	0.00
15/10/2012	53	49.94	200.301625	187.138161	-13.163464	-32,974.48	0.00
15/10/2012	54	49.84	200.297542	155.486441	-44.811101	-176,107.63	0.00
15/10/2012	55	49.68	200.293459	159.055516	-41.237943	-219,370.27	0.00
15/10/2012	56	49.86	200.289376	199.908863	-0.380513	-1,386.97	0.00
15/10/2012	57	49.98	200.285293	208.942776	8.657483	16,752.23	0.00
15/10/2012	58	49.76	204.077641	206.563321	2.485680	12,583.75	0.00
15/10/2012	59	49.84	207.869989	205.599806	-2.270184	-8,921.82	0.00
15/10/2012	60	49.84	211.662337	204.820433	-6.841904	-26,888.68	0.00
15/10/2012	61	49.86	206.291689	206.631211	0.339522	1,237.56	0.00
15/10/2012	62	49.88	206.291689	207.717698	1.426010	4,791.39	0.00
15/10/2012	63	49.76	206.291689	208.555511	2.263822	11,460.60	0.00
15/10/2012	64	49.74	206.291689	211.130438	4.838750	25,857.31	0.00
15/10/2012	65	50.00	214.559892	211.798001	-2.761892	-4,557.12	0.00
15/10/2012	66	49.86	214.559892	212.210818	-2.349074	-8,562.38	0.00
15/10/2012	67	49.86	214.559892	214.643321	0.083428	304.10	0.00
15/10/2012	68	49.74	214.559892	213.908713	-0.651179	-3,479.77	0.00
15/10/2012	69	50.02	231.800056	219.935348	-11.864707	-17,619.09	0.00
15/10/2012	70	49.86	236.370339	222.253168	-14.117171	-51,457.09	0.00
15/10/2012	71	49.84	240.940623	233.431606	-7.509017	-29,510.44	0.00
15/10/2012	72	49.84	245.510907	246.549571	1.038664	4,081.95	0.00
15/10/2012	73	49.94	250.081190	256.260971	6.179781	15,480.35	0.00
15/10/2012	74	49.90	249.458712	253.787701	4.328988	13,311.64	0.00
15/10/2012	75	49.92	248.836235	258.567388	9.731153	27,149.92	0.00

15/10/2012	76	50.02	248.213757	255.809101	7.595344	11,279.09	0.00
15/10/2012	77	50.04	247.591279	252.834736	5.243456	6,921.36	0.00
15/10/2012	78	50.08	251.350589	254.327546	2.976957	2,947.19	0.00
15/10/2012	79	50.20	255.109898	254.188481	-0.921418	0.00	0.00
15/10/2012	80	50.14	258.869208	256.488793	-2.380415	-1,178.31	0.00
15/10/2012	81	49.96	262.628517	254.231761	-8.396757	-18,640.80	0.00
15/10/2012	82	49.92	261.785179	257.142076	-4.643103	-12,954.26	0.00
15/10/2012	83	49.96	260.941840	260.096291	-0.845549	-1,877.12	0.00
15/10/2012	84	50.10	260.098501	265.806288	5.707787	4,708.92	0.00
15/10/2012	85	50.00	259.255162	255.243318	-4.011844	-6,619.54	0.00
15/10/2012	86	49.98	256.094540	239.213953	-16.880587	-32,663.94	0.00
15/10/2012	87	50.08	252.933918	231.060823	-21.873095	-21,654.36	0.00
15/10/2012	88	50.18	249.773296	227.275828	-22.497468	-3,712.08	0.00
15/10/2012	89	50.04	246.612674	236.633788	-9.978885	-13,172.13	0.00
15/10/2012	90	50.02	241.498546	243.119416	1.620869	2,406.99	0.00
15/10/2012	91	50.08	236.384419	238.344413	1.959994	1,940.39	0.00
15/10/2012	92	50.24	231.270292	233.794111	2.523819	0.00	0.00
15/10/2012	93	50.22	226.156165	229.264731	3.108566	0.00	0.00
15/10/2012	94	50.14	223.632202	222.377543	-1.254659	-621.06	0.00
15/10/2012	95	50.14	221.108239	216.980983	-4.127256	-2,042.99	0.00
15/10/2012	96	50.16	218.584277	212.630666	-5.953611	-1,964.69	0.00
16/10/2012	1	49.94	186.447999	211.022848	24.574849	61,560.00	0.00
16/10/2012	2	49.96	186.447999	207.983636	21.535637	47,809.11	0.00
16/10/2012	3	49.92	186.447999	204.293788	17.845789	49,789.75	0.00
16/10/2012	4	50.04	186.447999	203.163476	16.715477	22,064.43	0.00
16/10/2012	5	50.08	186.447999	201.383168	14.935169	14,785.82	0.00
16/10/2012	6	50.06	186.447999	198.473951	12.025952	13,889.97	0.00
16/10/2012	7	50.06	186.447999	197.167543	10.719544	12,381.07	0.00
16/10/2012	8	50.06	186.447999	195.151296	8.703297	10,052.31	0.00
16/10/2012	9	49.96	186.447999	195.352391	8.904392	19,767.75	0.00
16/10/2012	10	50.02	186.447999	195.487856	9.039857	13,424.19	0.00
16/10/2012	11	50.10	186.447999	192.945516	6.497517	5,360.45	0.00
16/10/2012	12	50.00	186.447999	196.868473	10.420474	17,193.78	0.00
16/10/2012	13	50.04	186.447999	200.152541	13.704542	18,089.99	0.00
16/10/2012	14	50.00	186.447999	197.564106	11.116107	18,341.58	0.00
16/10/2012	15	49.98	186.447999	194.617391	8.169392	15,807.77	0.00
16/10/2012	16	49.94	186.447999	192.717233	6.269234	15,704.43	0.00
16/10/2012	17	50.18	195.812722	193.640978	-2.171744	-358.34	0.00
16/10/2012	18	50.04	202.752481	197.557696	-5.194785	-6,857.12	0.00
16/10/2012	19	49.98	209.692240	200.713633	-8.978607	-17,373.60	0.00
16/10/2012	20	50.00	212.079431	201.735508	-10.343923	-17,067.47	0.00

16/10/2012	21	50.08	186.447999	204.646921	18.198922	18,016.93	0.00
16/10/2012	22	50.06	186.447999	209.386613	22.938614	26,494.10	0.00
16/10/2012	23	49.90	186.447999	210.274881	23.826882	73,267.66	0.00
16/10/2012	24	49.88	186.447999	214.242546	27.794547	93,389.68	0.00
16/10/2012	25	50.06	186.447999	217.564108	31.116109	35,939.11	0.00
16/10/2012	26	50.04	186.447999	214.701996	28.253997	37,295.28	0.00
16/10/2012	27	50.00	186.447999	211.343088	24.895089	41,076.90	0.00
16/10/2012	28	49.86	186.447999	215.555041	29.107042	106,095.17	0.00
16/10/2012	29	49.82	184.794358	198.715743	13.921385	58,678.64	0.00
16/10/2012	30	49.78	184.794358	193.470276	8.675917	41,482.16	0.00
16/10/2012	31	49.90	184.794358	201.987938	17.193580	52,870.26	0.00
16/10/2012	32	50.02	184.794358	212.728561	27.934202	41,482.29	0.00
16/10/2012	33	49.98	184.794358	205.332313	20.537955	39,740.94	0.00
16/10/2012	34	49.80	184.794358	204.051606	19.257247	86,657.61	0.00
16/10/2012	35	49.74	184.794358	198.387071	13.592712	72,636.74	0.00
16/10/2012	36	49.88	184.794358	193.342311	8.547952	28,721.12	0.00
16/10/2012	37	50.14	193.062562	200.066918	7.004356	3,467.16	0.00
16/10/2012	38	50.00	193.062562	200.914341	7.851778	12,955.43	0.00
16/10/2012	39	49.86	193.062562	205.140743	12.078181	44,024.97	0.00
16/10/2012	40	49.96	193.062562	213.695588	20.633026	45,805.32	0.00
16/10/2012	41	49.88	193.062562	206.381993	13.319431	44,753.29	0.00
16/10/2012	42	49.88	193.062562	195.542393	2.479831	8,332.23	0.00
16/10/2012	43	49.72	193.062562	198.608793	5.546231	31,197.55	0.00
16/10/2012	44	49.78	193.062562	198.349423	5.286861	25,278.07	0.00
16/10/2012	45	49.76	205.488419	197.970043	-7.518376	-38,061.78	0.00
16/10/2012	46	49.82	205.499445	207.660433	2.160988	9,108.56	0.00
16/10/2012	47	49.88	205.510471	210.944331	5.433859	18,257.77	0.00
16/10/2012	48	49.92	205.521497	203.151996	-2.369501	-6,610.91	0.00
16/10/2012	49	49.90	184.794358	192.225353	7.430995	22,850.31	0.00
16/10/2012	50	50.02	184.794358	184.657696	-0.136663	-202.94	0.00
16/10/2012	51	49.90	184.794358	184.791766	-0.002593	-7.97	0.00
16/10/2012	52	49.80	184.794358	185.267858	0.473500	2,130.75	0.00
16/10/2012	53	49.96	184.794358	194.365503	9.571145	21,247.94	0.00
16/10/2012	54	50.00	184.794358	206.786991	21.992632	36,287.84	0.00
16/10/2012	55	49.82	184.794358	207.295898	22.501540	94,843.99	0.00
16/10/2012	56	49.96	184.794358	202.469188	17.674830	39,238.12	0.00
16/10/2012	57	49.98	184.794358	200.628948	15.834590	30,639.93	0.00
16/10/2012	58	49.92	184.794358	200.137626	15.343267	42,807.72	0.00
16/10/2012	59	49.92	184.794358	200.273398	15.479040	43,186.52	0.00
16/10/2012	60	49.80	184.794358	202.409728	17.615370	79,269.16	0.00
16/10/2012	61	50.00	184.794358	207.151288	22.356930	36,888.93	0.00

16/10/2012	62	49.76	184.794358	205.611451	20.817092	105,386.53	0.00
16/10/2012	63	49.92	184.794358	208.255583	23.461225	65,456.82	0.00
16/10/2012	64	49.80	184.794358	207.221373	22.427015	100,921.57	0.00
16/10/2012	65	49.96	193.062562	205.591996	12.529433	27,815.34	0.00
16/10/2012	66	49.88	193.062562	207.960038	14.897476	50,055.52	0.00
16/10/2012	67	49.94	193.062562	208.087858	15.025296	37,638.37	0.00
16/10/2012	68	49.84	193.062562	206.904338	13.841776	54,398.18	0.00
16/10/2012	69	50.08	221.587866	218.006996	-3.580870	-3,545.06	0.00
16/10/2012	70	49.94	221.587866	228.037541	6.449675	16,156.44	0.00
16/10/2012	71	49.90	221.587866	239.830356	18.242490	56,095.66	0.00
16/10/2012	72	49.94	221.587866	258.649886	37.062020	92,840.36	0.00
16/10/2012	73	49.90	249.920058	267.891456	17.971398	55,262.05	0.00
16/10/2012	74	49.88	249.916629	263.987073	14.070444	47,276.69	0.00
16/10/2012	75	49.92	249.913200	265.749888	15.836688	44,184.36	0.00
16/10/2012	76	50.12	249.909771	265.305361	15.395590	10,161.09	0.00
16/10/2012	77	49.92	249.906342	263.030978	13.124636	36,617.74	0.00
16/10/2012	78	50.04	252.480396	256.394261	3.913865	5,166.30	0.00
16/10/2012	79	50.04	255.054450	256.971291	1.916841	2,530.23	0.00
16/10/2012	80	50.02	257.628504	256.048638	-1.579865	-2,346.10	0.00
16/10/2012	81	50.02	260.202557	253.074098	-7.128459	-10,585.76	0.00
16/10/2012	82	50.00	259.582799	251.874731	-7.708069	-12,718.31	0.00
16/10/2012	83	49.96	258.963041	251.868011	-7.095031	-15,750.97	0.00
16/10/2012	84	49.98	258.343283	248.806918	-9.536365	-18,452.87	0.00
16/10/2012	85	49.94	257.723525	244.711756	-13.011769	-32,594.48	0.00
16/10/2012	86	49.96	254.082418	236.970826	-17.111593	-37,987.74	0.00
16/10/2012	87	50.08	250.441312	235.380356	-15.060956	-14,910.35	0.00
16/10/2012	88	50.16	246.800205	232.293788	-14.506417	-4,787.12	0.00
16/10/2012	89	50.04	243.159099	243.466606	0.307507	405.91	0.00
16/10/2012	90	50.02	238.927752	246.804881	7.877129	11,697.54	0.00
16/10/2012	91	50.06	234.696405	240.525196	5.828791	6,732.25	0.00
16/10/2012	92	50.18	230.465058	233.656131	3.191073	526.53	0.00
16/10/2012	93	50.06	226.233711	229.459883	3.226172	3,726.23	0.00
16/10/2012	94	50.06	221.153299	223.209101	2.055801	2,374.45	0.00
16/10/2012	95	50.08	216.072887	218.364408	2.291521	2,268.61	0.00
16/10/2012	96	50.18	210.992476	212.172228	1.179753	194.66	0.00
17/10/2012	1	49.96	214.402339	208.499106	-5.903233	-13,105.18	0.00
17/10/2012	2	50.00	211.747344	203.882856	-7.864488	-12,976.41	0.00
17/10/2012	3	49.98	209.092349	205.140508	-3.951841	-7,646.81	0.00
17/10/2012	4	50.00	206.437355	203.936756	-2.500599	-4,125.99	0.00
17/10/2012	5	49.90	203.782360	202.405193	-1.377167	-4,234.79	0.00
17/10/2012	6	49.94	203.558266	200.068321	-3.489946	-8,742.31	0.00

17/10/2012	7	49.98	203.334172	197.728636	-5.605537	-10,846.71	0.00
17/10/2012	8	50.02	203.110079	198.508163	-4.601915	-6,833.84	0.00
17/10/2012	9	50.06	202.885985	196.297853	-6.588132	-7,609.29	0.00
17/10/2012	10	49.96	202.505043	195.298948	-7.206095	-15,997.53	0.00
17/10/2012	11	49.98	202.124101	195.458171	-6.665930	-12,898.57	0.00
17/10/2012	12	50.00	201.743159	194.058166	-7.684993	-12,680.24	0.00
17/10/2012	13	50.10	201.362217	194.258951	-7.103266	-5,860.19	0.00
17/10/2012	14	50.10	202.194218	193.646908	-8.547310	-7,051.53	0.00
17/10/2012	15	50.04	203.026220	196.494103	-6.532116	-8,622.39	0.00
17/10/2012	16	50.04	203.858221	194.361136	-9.497085	-12,536.15	0.00
17/10/2012	17	50.02	204.690222	193.091598	-11.598624	-17,223.96	0.00
17/10/2012	18	49.86	208.475256	194.882073	-13.593183	-49,547.15	0.00
17/10/2012	19	49.86	212.260290	198.616753	-13.643537	-49,730.69	0.00
17/10/2012	20	49.92	216.045324	206.614573	-9.430750	-26,311.79	0.00
17/10/2012	21	49.96	219.830357	212.213321	-7.617037	-16,909.82	0.00
17/10/2012	22	49.88	223.501578	213.617068	-9.884509	-33,211.95	0.00
17/10/2012	23	49.76	227.172798	213.588481	-13.584317	-68,770.61	0.00
17/10/2012	24	49.78	230.844018	210.377383	-20.466635	-97,857.12	0.00
17/10/2012	25	50.08	234.515239	213.604026	-20.911213	-20,702.10	0.00
17/10/2012	26	50.02	227.123783	209.331761	-17.792022	-26,421.15	0.00
17/10/2012	27	49.98	219.732327	212.637381	-7.094946	-13,728.72	0.00
17/10/2012	28	49.92	212.340871	215.304343	2.963472	8,268.09	0.00
17/10/2012	29	50.00	204.949415	199.973951	-4.975465	-8,209.52	0.00
17/10/2012	30	50.00	205.013480	184.493561	-20.519920	-33,857.87	0.00
17/10/2012	31	50.00	205.077545	184.806298	-20.271247	-33,447.56	0.00
17/10/2012	32	49.94	205.141610	185.202853	-19.938757	-49,946.59	0.00
17/10/2012	33	49.88	205.205675	185.411133	-19.794542	-66,509.66	0.00
17/10/2012	34	49.76	205.165233	186.702383	-18.462849	-93,468.18	0.00
17/10/2012	35	49.90	205.124790	186.313166	-18.811624	-57,845.74	0.00
17/10/2012	36	49.88	205.084347	190.874178	-14.210169	-47,746.17	0.00
17/10/2012	37	50.04	205.043904	197.723796	-7.320109	-9,662.54	0.00
17/10/2012	38	50.00	205.467874	190.744176	-14.723699	-24,294.10	0.00
17/10/2012	39	49.90	205.891844	188.678401	-17.213443	-52,931.34	0.00
17/10/2012	40	49.94	206.315814	189.173563	-17.142251	-42,941.34	0.00
17/10/2012	41	49.80	206.739784	188.015358	-18.724425	-84,259.91	0.00
17/10/2012	42	49.70	206.412526	190.262226	-16.150300	-95,388.52	0.00
17/10/2012	43	49.82	206.085268	195.019418	-11.065850	-46,642.56	0.00
17/10/2012	44	49.82	205.758010	193.003086	-12.754925	-53,762.01	0.00
17/10/2012	45	49.72	205.430753	187.277311	-18.153442	-102,113.11	0.00
17/10/2012	46	49.88	204.779291	192.452468	-12.326823	-41,418.13	0.00
17/10/2012	47	49.80	204.127830	194.990816	-9.137014	-41,116.56	0.00



17/10/2012	48	49.86	203.476368	193.371598	-10.104770	-36,831.89	0.00
17/10/2012	49	49.98	202.824906	190.664646	-12.160261	-23,530.10	0.00
17/10/2012	50	49.76	202.543445	189.529966	-13.013480	-65,880.74	0.00
17/10/2012	51	49.76	202.261984	188.834186	-13.427799	-67,978.23	0.00
17/10/2012	52	49.96	201.980523	182.422856	-19.557668	-43,418.02	0.00
17/10/2012	53	49.86	201.699062	186.693788	-15.005274	-54,694.22	0.00
17/10/2012	54	49.82	201.806960	190.978946	-10.828015	-45,640.08	0.00
17/10/2012	55	49.74	201.914859	188.828013	-13.086846	-69,933.49	0.00
17/10/2012	56	49.84	202.022757	195.078951	-6.943806	-27,289.16	0.00
17/10/2012	57	50.00	202.130655	195.052076	-7.078580	-11,679.66	0.00
17/10/2012	58	49.78	206.605023	191.254338	-15.350685	-73,396.23	0.00
17/10/2012	59	49.78	211.079391	188.361761	-22.717631	-108,167.00	0.00
17/10/2012	60	49.96	215.553759	190.598561	-24.955199	-55,400.54	0.00
17/10/2012	61	50.06	220.028127	192.884418	-27.143709	-31,350.98	0.00
17/10/2012	62	49.78	220.507854	194.249496	-26.258358	-124,365.50	0.00
17/10/2012	63	49.66	220.987580	192.692306	-28.295274	-170,836.77	0.00
17/10/2012	64	49.80	221.467307	193.874648	-27.592658	-124,166.96	0.00
17/10/2012	65	49.78	221.947033	192.282378	-29.664655	-139,734.32	0.00
17/10/2012	66	49.68	222.719064	192.455986	-30.263079	-173,767.70	0.00
17/10/2012	67	49.92	223.491096	198.468166	-25.022930	-69,813.97	0.00
17/10/2012	68	49.80	224.263127	201.466763	-22.796364	-102,583.64	0.00
17/10/2012	69	50.06	225.035158	208.322858	-16.712300	-19,302.71	0.00
17/10/2012	70	49.98	231.224448	216.494103	-14.730344	-28,503.22	0.00
17/10/2012	71	49.86	237.413737	235.490976	-1.922761	-7,008.47	0.00
17/10/2012	72	49.86	243.603027	263.482386	19.879359	72,460.26	0.00
17/10/2012	73	49.72	249.792316	271.914418	22.122102	124,436.82	0.00
17/10/2012	74	49.98	249.471289	251.017698	1.546409	2,992.30	0.00
17/10/2012	75	50.00	249.150262	247.460976	-1.689287	-2,787.32	0.00
17/10/2012	76	49.96	248.829235	241.591608	-7.237627	-16,067.53	0.00
17/10/2012	77	49.96	248.508209	245.080818	-3.427390	-7,608.81	0.00
17/10/2012	78	49.86	249.050542	256.493166	7.442624	27,128.36	0.00
17/10/2012	79	49.92	249.592875	256.306443	6.713568	18,730.85	0.00
17/10/2012	80	49.94	250.135209	257.585048	7.449839	18,661.85	0.00
17/10/2012	81	49.90	250.677542	255.293171	4.615628	14,193.06	0.00
17/10/2012	82	49.84	253.028641	253.280041	0.251400	988.00	0.00
17/10/2012	83	49.76	255.379739	249.874571	-5.505168	-27,869.92	0.00
17/10/2012	84	50.06	257.730837	249.315048	-8.415789	-9,720.24	0.00
17/10/2012	85	49.94	260.081936	240.196456	-19.885480	-49,813.13	0.00
17/10/2012	86	49.84	254.545748	230.985826	-23.559923	-92,590.50	0.00
17/10/2012	87	49.98	249.009561	232.185353	-16.824208	-32,554.84	0.00
17/10/2012	88	50.04	243.473374	230.835818	-12.637555	-16,681.57	0.00

17/10/2012	89	49.78	237.937186	237.371448	-0.565738	-2,704.96	0.00
17/10/2012	90	49.84	234.926558	234.482078	-0.444480	-1,746.81	0.00
17/10/2012	91	49.96	231.915930	230.218796	-1.697134	-3,767.64	0.00
17/10/2012	92	50.06	228.905301	224.565041	-4.340261	-5,013.00	0.00
17/10/2012	93	50.04	225.894673	219.222693	-6.671980	-8,807.01	0.00
17/10/2012	94	49.94	223.021590	212.517381	-10.504209	-26,313.04	0.00
17/10/2012	95	49.94	220.148506	209.022853	-11.125653	-27,869.76	0.00
17/10/2012	96	49.92	217.275422	205.248638	-12.026784	-33,554.73	0.00
18/10/2012	1	49.94	214.954564	200.393171	-14.561393	-36,476.29	0.00
18/10/2012	2	49.94	212.198107	197.095043	-15.103063	-37,833.17	0.00
18/10/2012	3	49.84	209.441649	195.318008	-14.123641	-55,505.91	0.00
18/10/2012	4	49.84	206.685192	199.046911	-7.638282	-30,018.45	0.00
18/10/2012	5	49.84	203.928735	200.682856	-3.245879	-12,756.31	0.00
18/10/2012	6	49.74	203.071662	197.311601	-5.760061	-30,780.62	0.00
18/10/2012	7	49.80	202.214589	189.696136	-12.518453	-56,333.04	0.00
18/10/2012	8	49.76	201.357516	189.476768	-11.880748	-60,146.29	0.00
18/10/2012	9	49.76	200.500443	185.957383	-14.543060	-73,624.24	0.00
18/10/2012	10	49.88	200.134011	186.355353	-13.778658	-46,296.29	0.00
18/10/2012	11	49.92	199.767580	186.874101	-12.893479	-35,972.81	0.00
18/10/2012	12	50.06	199.401148	186.349263	-13.051885	-15,074.93	0.00
18/10/2012	13	50.12	199.034717	186.365351	-12.669366	-8,361.78	0.00
18/10/2012	14	50.06	200.468774	185.486606	-14.982169	-17,304.40	0.00
18/10/2012	15	49.94	201.902832	184.736446	-17.166386	-43,001.80	0.00
18/10/2012	16	49.90	203.336890	184.213948	-19.122942	-58,803.05	0.00
18/10/2012	17	49.96	204.770947	186.418636	-18.352312	-40,742.13	0.00
18/10/2012	18	49.88	208.924100	188.856763	-20.067337	-67,426.25	0.00
18/10/2012	19	49.94	213.077252	197.022071	-16.055182	-40,218.23	0.00
18/10/2012	20	49.82	217.230405	199.777386	-17.453019	-73,564.48	0.00
18/10/2012	21	49.82	209.295527	201.587538	-7.707989	-32,489.17	0.00
18/10/2012	22	49.80	209.295527	203.444723	-5.850804	-26,328.62	0.00
18/10/2012	23	49.76	209.295527	205.859731	-3.435796	-17,393.72	0.00
18/10/2012	24	49.76	209.295527	207.435198	-1.860329	-9,417.91	0.00
18/10/2012	25	49.90	196.488079	207.714886	11.226807	34,522.43	0.00
18/10/2012	26	49.86	196.488079	197.004731	0.516652	1,883.19	0.00
18/10/2012	27	49.76	196.488079	197.779886	1.291807	6,539.77	0.00
18/10/2012	28	49.74	196.488079	201.741991	5.253912	28,075.85	0.00
18/10/2012	29	49.88	194.834438	192.424413	-2.410025	-8,097.68	0.00
18/10/2012	30	49.76	194.834438	199.474733	4.640295	23,491.49	0.00
18/10/2012	31	49.90	194.834438	195.015433	0.180995	556.56	0.00
18/10/2012	32	50.02	194.834438	196.436221	1.601782	2,378.65	0.00
18/10/2012	33	50.12	202.979154	195.804726	-7.174428	-4,735.12	0.00

18/10/2012	34	49.98	199.085656	195.257538	-3.828118	-7,407.41	0.00
18/10/2012	35	50.02	195.192158	193.250201	-1.941958	-2,883.81	0.00
18/10/2012	36	49.94	191.298660	192.092853	0.794193	1,989.45	0.00
18/10/2012	37	50.04	187.405163	198.982543	11.577380	15,282.14	0.00
18/10/2012	38	50.02	189.543859	197.405196	7.861337	11,674.09	0.00
18/10/2012	39	50.00	191.682554	202.657543	10.974989	18,108.73	0.00
18/10/2012	40	50.00	193.821250	198.206601	4.385350	7,235.83	0.00
18/10/2012	41	50.00	190.700336	188.548408	-2.151928	-3,550.68	0.00
18/10/2012	42	49.94	190.700336	182.659888	-8.040448	-20,141.32	0.00
18/10/2012	43	49.94	190.700336	183.224341	-7.475996	-18,727.37	0.00
18/10/2012	44	49.86	190.700336	185.530118	-5.170218	-18,845.45	0.00
18/10/2012	45	49.78	190.700336	183.051758	-7.648578	-36,570.15	0.00
18/10/2012	46	49.92	190.700336	190.482936	-0.217401	-606.55	0.00
18/10/2012	47	49.88	190.700336	197.081056	6.380719	21,439.22	0.00
18/10/2012	48	49.98	190.700336	196.897388	6.197052	11,991.30	0.00
18/10/2012	49	49.84	183.662441	190.542623	6.880182	27,039.12	0.00
18/10/2012	50	49.84	188.795342	177.634653	-11.160689	-43,861.51	0.00
18/10/2012	51	49.78	187.028427	177.500118	-9.528309	-45,557.70	0.00
18/10/2012	52	49.92	182.319685	173.508013	-8.811672	-24,584.56	0.00
18/10/2012	53	50.02	190.661950	176.292463	-14.369486	-21,338.69	0.00
18/10/2012	54	49.96	190.692068	189.090356	-1.601712	-3,555.80	0.00
18/10/2012	55	49.94	190.692068	185.696058	-4.996010	-12,515.00	0.00
18/10/2012	56	49.88	190.692068	182.978403	-7.713665	-25,917.91	0.00
18/10/2012	57	49.96	190.692068	184.130201	-6.561867	-14,567.35	0.00
18/10/2012	58	49.78	190.692068	184.982311	-5.709757	-27,300.06	0.00
18/10/2012	59	49.80	190.692068	185.443321	-5.248747	-23,619.36	0.00
18/10/2012	60	49.74	190.692068	185.808401	-4.883667	-26,097.34	0.00
18/10/2012	61	50.04	194.826170	190.415673	-4.410497	-5,821.86	0.00
18/10/2012	62	49.76	194.826170	191.959653	-2.866517	-14,511.74	0.00
18/10/2012	63	49.76	194.826170	193.905353	-0.920817	-4,661.64	0.00
18/10/2012	64	49.92	194.826170	193.802778	-1.023392	-2,855.26	0.00
18/10/2012	65	50.10	213.648533	196.353558	-17.294975	-14,268.35	0.00
18/10/2012	66	49.94	217.446962	201.031603	-16.415358	-41,120.47	0.00
18/10/2012	67	50.02	221.245390	205.415903	-15.829487	-23,506.79	0.00
18/10/2012	68	49.86	225.043819	207.151686	-17.892133	-65,216.82	0.00
18/10/2012	69	50.12	228.842247	213.042623	-15.799624	-10,427.75	0.00
18/10/2012	70	50.02	234.861169	223.268643	-11.592526	-17,214.90	0.00
18/10/2012	71	50.02	240.880092	235.082696	-5.797396	-8,609.13	0.00
18/10/2012	72	49.90	246.899014	252.880661	5.981647	18,393.56	0.00
18/10/2012	73	49.80	252.917936	259.339881	6.421945	28,898.75	0.00
18/10/2012	74	49.94	251.591723	251.555673	-0.036050	-90.30	0.00

18/10/2012	75	49.72	250.265510	252.914891	2.649381	14,902.77	0.00
18/10/2012	76	49.78	248.939297	248.729106	-0.210191	-1,004.99	0.00
18/10/2012	77	49.88	247.613084	246.161761	-1.451323	-4,876.44	0.00
18/10/2012	78	49.96	249.220990	250.978791	1.757801	3,902.32	0.00
18/10/2012	79	49.90	250.828896	249.809578	-1.019318	-3,134.40	0.00
18/10/2012	80	49.94	252.436803	252.197383	-0.239420	-599.75	0.00
18/10/2012	81	49.88	254.044709	245.248323	-8.796386	-29,555.86	0.00
18/10/2012	82	49.96	254.755927	244.402076	-10.353851	-22,985.55	0.00
18/10/2012	83	50.00	255.467144	246.354426	-9.112718	-15,035.99	0.00
18/10/2012	84	50.04	256.178362	247.547696	-8.630666	-11,392.48	0.00
18/10/2012	85	49.90	256.889579	241.632696	-15.256883	-46,914.92	0.00
18/10/2012	86	50.06	250.953525	231.891603	-19.061921	-22,016.52	0.00
18/10/2012	87	50.08	245.017470	226.261283	-18.756187	-18,568.63	0.00
18/10/2012	88	50.08	239.081416	222.504888	-16.576527	-16,410.76	0.00
18/10/2012	89	49.82	233.124491	227.799886	-5.324605	-22,443.21	0.00
18/10/2012	90	49.82	230.522078	230.536603	0.014526	61.23	0.00
18/10/2012	91	49.90	227.898794	223.945516	-3.953278	-12,156.33	0.00
18/10/2012	92	49.90	225.275510	220.506601	-4.768910	-14,664.40	0.00
18/10/2012	93	49.96	214.100180	213.137068	-0.963112	-2,138.11	0.00
18/10/2012	94	49.82	214.100180	206.854096	-7.246085	-30,542.25	0.00
18/10/2012	95	49.94	214.100180	199.022696	-15.077485	-37,769.10	0.00
18/10/2012	96	49.90	214.100180	196.202543	-17.897637	-55,035.23	0.00
19/10/2012	1	49.96	210.392064	195.275356	-15.116708	-33,559.09	0.00
19/10/2012	2	49.78	208.854307	190.931293	-17.923013	-85,695.30	0.00
19/10/2012	3	49.98	207.316549	190.892538	-16.424011	-31,780.46	0.00
19/10/2012	4	50.00	205.778792	191.248791	-14.530002	-23,974.50	0.00
19/10/2012	5	49.96	204.241035	188.605196	-15.635839	-34,711.56	0.00
19/10/2012	6	50.02	203.357418	186.070038	-17.287380	-25,671.76	0.00
19/10/2012	7	50.14	202.473802	184.204103	-18.269698	-9,043.50	0.00
19/10/2012	8	50.18	201.590185	182.783158	-18.807027	-3,103.16	0.00
19/10/2012	9	50.10	200.706568	183.444878	-17.261690	-14,240.89	0.00
19/10/2012	10	50.04	200.257355	179.564883	-20.692472	-27,314.06	0.00
19/10/2012	11	50.10	199.808142	180.185508	-19.622634	-16,188.67	0.00
19/10/2012	12	50.12	199.358930	181.806448	-17.552481	-11,584.64	0.00
19/10/2012	13	50.12	198.909717	179.281133	-19.628584	-12,954.87	0.00
19/10/2012	14	50.10	199.719543	178.940823	-20.778720	-17,142.44	0.00
19/10/2012	15	50.02	200.529370	179.309413	-21.219956	-31,511.64	0.00
19/10/2012	16	50.00	201.339196	179.806286	-21.532910	-35,529.30	0.00
19/10/2012	17	49.98	202.149022	184.055198	-18.093824	-35,011.55	0.00
19/10/2012	18	49.94	206.415731	185.985831	-20.429900	-51,176.90	0.00
19/10/2012	19	49.90	210.682440	190.588953	-20.093487	-61,787.47	0.00

19/10/2012	20	50.00	214.949149	191.264103	-23.685045	-39,080.32	0.00
19/10/2012	21	50.06	218.977594	196.269571	-22.708023	-26,227.77	0.00
19/10/2012	22	50.06	218.977594	199.749103	-19.228491	-22,208.91	0.00
19/10/2012	23	50.08	218.977594	204.210663	-14.766931	-14,619.26	0.00
19/10/2012	24	50.06	218.977594	205.542538	-13.435056	-15,517.49	0.00
19/10/2012	25	50.16	206.170973	209.170198	2.999225	989.74	0.00
19/10/2012	26	50.20	206.170973	205.390986	-0.779987	0.00	0.00
19/10/2012	27	50.06	206.170973	207.298791	1.127818	1,302.63	0.00
19/10/2012	28	50.06	206.170973	208.578248	2.407275	2,780.40	0.00
19/10/2012	29	50.12	212.221449	195.699421	-16.522028	-10,904.54	0.00
19/10/2012	30	50.08	210.401435	190.030596	-20.370839	-20,167.13	0.00
19/10/2012	31	50.12	208.581421	189.389653	-19.191768	-12,666.57	0.00
19/10/2012	32	50.16	206.761407	191.331446	-15.429962	-5,091.89	0.00
19/10/2012	33	50.10	204.941394	188.391453	-16.549941	-13,653.70	0.00
19/10/2012	34	50.08	201.050111	183.420126	-17.629985	-17,453.69	0.00
19/10/2012	35	50.10	197.158828	182.870433	-14.288395	-11,787.93	0.00
19/10/2012	36	50.02	193.267545	185.032391	-8.235155	-12,229.20	0.00
19/10/2012	37	49.98	189.376263	183.647003	-5.729260	-11,086.12	0.00
19/10/2012	38	49.96	191.774118	183.573088	-8.201030	-18,206.29	0.00
19/10/2012	39	50.02	194.171973	184.559191	-9.612782	-14,274.98	0.00
19/10/2012	40	49.88	196.569828	181.925433	-14.644395	-49,205.17	0.00
19/10/2012	41	49.80	198.967684	177.438873	-21.528810	-96,879.65	0.00
19/10/2012	42	49.80	199.133821	177.306916	-21.826905	-98,221.07	0.00
19/10/2012	43	49.86	199.299958	181.462698	-17.837260	-65,016.81	0.00
19/10/2012	44	49.74	199.466095	184.035041	-15.431054	-82,460.47	0.00
19/10/2012	45	49.88	199.632232	179.630436	-20.001796	-67,206.04	0.00
19/10/2012	46	49.80	199.359536	180.750273	-18.609263	-83,741.68	0.00
19/10/2012	47	49.82	199.086840	184.006918	-15.079922	-63,561.87	0.00
19/10/2012	48	49.94	198.814144	180.330663	-18.483481	-46,301.12	0.00
19/10/2012	49	49.98	192.000925	172.728946	-19.271979	-37,291.28	0.00
19/10/2012	50	49.88	192.000925	171.189031	-20.811894	-69,927.96	0.00
19/10/2012	51	49.80	192.380449	171.743633	-20.636816	-92,865.67	0.00
19/10/2012	52	49.80	189.299949	167.776448	-21.523501	-96,855.75	0.00
19/10/2012	53	49.90	186.219450	175.258791	-10.960659	-33,704.03	0.00
19/10/2012	54	49.86	189.966110	181.699886	-8.266225	-30,130.39	0.00
19/10/2012	55	49.88	193.712771	181.745588	-11.967183	-40,209.74	0.00
19/10/2012	56	49.74	197.459432	182.049421	-15.410011	-82,348.02	0.00
19/10/2012	57	49.92	201.206093	179.095741	-22.110352	-61,687.88	0.00
19/10/2012	58	49.74	201.483126	180.692703	-20.790423	-110,558.05	0.00
19/10/2012	59	49.70	200.403074	180.429731	-19.973343	-117,968.56	0.00
19/10/2012	60	49.72	200.403074	179.843633	-20.559440	-115,062.83	0.00

19/10/2012	61	49.96	202.314227	180.239803	-22.074424	-49,005.22	0.00
19/10/2012	62	49.86	204.190710	179.867391	-24.323319	-88,658.50	0.00
19/10/2012	63	49.78	204.537176	182.369416	-22.167760	-105,508.55	0.00
19/10/2012	64	49.86	204.537176	184.401136	-20.136040	-73,395.87	0.00
19/10/2012	65	49.98	209.820158	188.015356	-21.804802	-42,192.29	0.00
19/10/2012	66	49.92	212.809662	193.496378	-19.313283	-53,884.06	0.00
19/10/2012	67	49.94	215.799165	201.309111	-14.490054	-36,297.59	0.00
19/10/2012	68	49.86	218.788669	203.985743	-14.802926	-53,956.66	0.00
19/10/2012	69	50.24	221.778172	208.900051	-12.878122	0.00	0.00
19/10/2012	70	49.98	228.260366	220.111296	-8.149070	-15,768.45	0.00
19/10/2012	71	50.02	234.742559	228.147541	-6.595018	-9,793.60	0.00
19/10/2012	72	49.92	241.224753	249.980983	8.756231	24,429.88	0.00
19/10/2012	73	49.86	247.706946	260.713628	13.006682	47,409.36	0.00
19/10/2012	74	49.92	245.787935	256.085191	10.297255	28,729.34	0.00
19/10/2012	75	50.04	243.868925	256.332228	12.463303	16,451.56	0.00
19/10/2012	76	49.98	241.949914	255.902388	13.952474	26,998.04	0.00
19/10/2012	77	50.06	240.030904	255.864731	15.833827	18,288.07	0.00
19/10/2012	78	50.00	242.845964	263.057541	20.211577	33,349.10	0.00
19/10/2012	79	49.94	245.661024	262.321136	16.660112	41,733.58	0.00
19/10/2012	80	49.96	248.476084	261.270351	12.794267	28,403.27	0.00
19/10/2012	81	49.92	251.291144	257.429416	6.138272	17,125.78	0.00
19/10/2012	82	49.90	251.199979	250.160981	-1.038998	-3,194.92	0.00
19/10/2012	83	49.94	251.108814	249.946446	-1.162368	-2,911.73	0.00
19/10/2012	84	50.04	251.017649	246.911286	-4.106363	-5,420.40	0.00
19/10/2012	85	49.94	250.926484	240.137693	-10.788791	-27,025.92	0.00
19/10/2012	86	50.04	245.258485	235.625201	-9.633284	-12,715.93	0.00
19/10/2012	87	50.14	239.590485	235.839106	-3.751379	-1,856.93	0.00
19/10/2012	88	50.20	233.922486	233.953481	0.030995	0.00	0.00
19/10/2012	89	50.06	228.254486	245.256293	17.001807	19,637.09	0.00
19/10/2012	90	50.06	226.578371	241.765036	15.186664	17,540.60	0.00
19/10/2012	91	49.98	224.902256	228.419416	3.517159	6,805.70	0.00
19/10/2012	92	50.04	223.226141	222.961293	-0.264848	-349.60	0.00
19/10/2012	93	49.90	221.550027	216.536446	-5.013581	-15,416.76	0.00
19/10/2012	94	49.86	218.760536	211.161288	-7.599248	-27,699.26	0.00
19/10/2012	95	50.02	215.971045	212.607236	-3.363809	-4,995.26	0.00
19/10/2012	96	50.08	213.181554	209.420668	-3.760886	-3,723.28	0.00
20/10/2012	1	49.84	191.162564	198.315978	7.153414	28,112.92	0.00
20/10/2012	2	49.90	189.487625	194.014726	4.527100	13,920.83	0.00
20/10/2012	3	49.84	187.812687	192.355506	4.542819	17,853.28	0.00
20/10/2012	4	49.86	186.137749	194.615673	8.477925	30,902.04	0.00
20/10/2012	5	49.94	184.462810	196.700818	12.238008	30,656.21	0.00

20/10/2012	6	49.88	183.587666	193.731291	10.143624	34,082.58	0.00
20/10/2012	7	49.88	182.712522	186.891296	4.178773	14,040.68	0.00
20/10/2012	8	49.96	181.837379	184.193481	2.356102	5,230.55	0.00
20/10/2012	9	49.90	180.962235	181.302688	0.340453	1,046.89	0.00
20/10/2012	10	49.92	180.708174	182.208481	1.500307	4,185.86	0.00
20/10/2012	11	50.02	180.454113	187.201291	6.747177	10,019.56	0.00
20/10/2012	12	50.10	180.200053	190.554258	10.354206	8,542.22	0.00
20/10/2012	13	50.14	179.945992	184.824738	4.878746	2,414.98	0.00
20/10/2012	14	50.04	180.583587	180.430513	-0.153074	-202.06	0.00
20/10/2012	15	50.04	181.221182	179.949733	-1.271449	-1,678.31	0.00
20/10/2012	16	50.02	181.858777	182.320041	0.461263	684.98	0.00
20/10/2012	17	50.10	182.496372	184.612073	2.115701	1,745.45	0.00
20/10/2012	18	50.00	186.194269	191.583158	5.388890	8,891.67	0.00
20/10/2012	19	49.92	189.892165	198.951288	9.059123	25,274.95	0.00
20/10/2012	20	50.06	193.590061	199.187388	5.597327	6,464.91	0.00
20/10/2012	21	50.04	197.287957	198.723163	1.435206	1,894.47	0.00
20/10/2012	22	50.06	202.113143	196.372228	-5.740915	-6,630.76	0.00
20/10/2012	23	50.02	206.938329	202.993638	-3.944691	-5,857.87	0.00
20/10/2012	24	50.00	211.763515	209.584263	-2.179252	-3,595.77	0.00
20/10/2012	25	50.22	216.588701	218.621911	2.033209	0.00	0.00
20/10/2012	26	50.12	210.800461	215.785746	4.985285	3,290.29	0.00
20/10/2012	27	50.06	205.012221	210.033006	5.020785	5,799.01	0.00
20/10/2012	28	50.04	199.223981	204.787781	5.563800	7,344.22	0.00
20/10/2012	29	50.04	193.435740	193.118086	-0.317655	-419.30	0.00
20/10/2012	30	49.92	194.667904	191.149023	-3.518881	-9,817.68	0.00
20/10/2012	31	50.04	195.900068	188.886916	-7.013152	-9,257.36	0.00
20/10/2012	32	50.08	197.132232	190.593246	-6.538986	-6,473.60	0.00
20/10/2012	33	50.06	198.364395	185.206371	-13.158025	-15,197.52	0.00
20/10/2012	34	49.86	195.728566	185.907623	-9.820943	-35,797.34	0.00
20/10/2012	35	50.02	193.092737	186.044418	-7.048319	-10,466.75	0.00
20/10/2012	36	49.96	190.456908	186.485903	-3.971005	-8,815.63	0.00
20/10/2012	37	50.14	187.821079	191.970506	4.149426	2,053.97	0.00
20/10/2012	38	49.96	190.318597	197.999261	7.680664	17,051.07	0.00
20/10/2012	39	50.00	192.816114	202.858796	10.042682	16,570.42	0.00
20/10/2012	40	49.96	195.313631	207.231448	11.917817	26,457.55	0.00
20/10/2012	41	49.96	197.811149	197.690196	-0.120953	-268.52	0.00
20/10/2012	42	49.82	198.719950	194.484428	-4.235521	-17,852.72	0.00
20/10/2012	43	49.92	199.628751	193.609421	-6.019330	-16,793.93	0.00
20/10/2012	44	49.90	200.537552	192.040673	-8.496879	-26,127.90	0.00
20/10/2012	45	49.70	201.446353	190.507388	-10.938965	-64,608.81	0.00
20/10/2012	46	49.84	201.647654	185.397691	-16.249963	-63,862.35	0.00

20/10/2012	47	49.86	201.848955	188.370356	-13.478599	-49,129.49	0.00
20/10/2012	48	49.78	202.050255	190.627698	-11.422557	-54,614.67	0.00
20/10/2012	49	49.92	202.251556	182.506286	-19.745271	-55,089.31	0.00
20/10/2012	50	49.74	197.314186	177.435668	-19.878518	-106,102.70	0.00
20/10/2012	51	49.86	192.376815	185.931918	-6.444897	-23,491.65	0.00
20/10/2012	52	50.04	187.439445	187.439503	0.000058	0.08	0.00
20/10/2012	53	50.12	182.502075	186.908871	4.406796	2,908.49	0.00
20/10/2012	54	49.94	184.613785	184.000908	-0.612877	-1,535.26	0.00
20/10/2012	55	49.74	186.725496	184.132468	-2.593028	-13,856.62	0.00
20/10/2012	56	49.96	188.837207	185.232698	-3.604509	-8,002.01	0.00
20/10/2012	57	50.10	190.948918	179.968716	-10.980202	-9,058.67	0.00
20/10/2012	58	49.88	193.374076	183.238718	-10.135358	-34,054.80	0.00
20/10/2012	59	49.74	195.799235	182.901998	-12.897237	-68,920.25	0.00
20/10/2012	60	49.76	198.224394	186.380356	-11.844038	-59,960.44	0.00
20/10/2012	61	50.04	200.649552	185.533871	-15.115681	-19,952.70	0.00
20/10/2012	62	49.90	202.157309	187.411606	-14.745703	-45,343.04	0.00
20/10/2012	63	49.88	203.665065	186.739971	-16.925094	-56,868.32	0.00
20/10/2012	64	49.92	205.172822	189.232071	-15.940751	-44,474.69	0.00
20/10/2012	65	50.06	206.680578	192.299571	-14.381007	-16,610.06	0.00
20/10/2012	66	50.02	207.818996	200.558251	-7.260745	-10,782.21	0.00
20/10/2012	67	49.94	208.957413	209.022691	0.065278	163.52	0.00
20/10/2012	68	50.04	210.095831	207.481141	-2.614690	-3,451.39	0.00
20/10/2012	69	50.22	211.234248	212.809731	1.575483	0.00	0.00
20/10/2012	70	50.10	216.642539	222.766918	6.124379	5,052.61	0.00
20/10/2012	71	50.14	222.050830	238.409413	16.358584	8,097.50	0.00
20/10/2012	72	50.10	227.459120	254.134576	26.675455	22,007.25	0.00
20/10/2012	73	50.06	232.867411	255.046763	22.179352	25,617.15	0.00
20/10/2012	74	50.16	234.351754	246.148318	11.796564	3,892.87	0.00
20/10/2012	75	50.02	235.836097	244.217223	8.381126	12,445.97	0.00
20/10/2012	76	50.16	237.320440	243.226451	5.906010	1,948.98	0.00
20/10/2012	77	50.16	238.804784	241.190198	2.385415	787.19	0.00
20/10/2012	78	50.10	240.369817	248.705198	8.335381	6,876.69	0.00
20/10/2012	79	50.06	241.934850	252.765823	10.830973	12,509.77	0.00
20/10/2012	80	50.06	243.499884	250.675358	7.175474	8,287.67	0.00
20/10/2012	81	50.12	245.064917	246.583318	1.518401	1,002.14	0.00
20/10/2012	82	50.10	244.681906	244.935198	0.253292	208.97	0.00
20/10/2012	83	50.06	244.298894	243.587538	-0.711356	-821.62	0.00
20/10/2012	84	50.20	243.915882	243.080516	-0.835367	0.00	0.00
20/10/2012	85	50.16	243.532871	236.476596	-7.056275	-2,328.57	0.00
20/10/2012	86	50.16	238.540775	230.172856	-8.367919	-2,761.41	0.00
20/10/2012	87	50.14	233.548678	227.676918	-5.871760	-2,906.52	0.00



20/10/2012	88	50.22	228.556582	224.893163	-3.663419	0.00	0.00
20/10/2012	89	50.02	223.564486	233.063481	9.498995	14,106.01	0.00
20/10/2012	90	49.92	216.637100	232.079263	15.442163	43,083.63	0.00
20/10/2012	91	49.88	209.709715	230.923008	21.213293	71,276.67	0.00
20/10/2012	92	50.00	202.782329	227.192851	24.410522	40,277.36	0.00
20/10/2012	93	49.82	195.854943	220.160196	24.305252	102,446.64	0.00
20/10/2012	94	49.80	194.681848	210.271918	15.590070	70,155.31	0.00
20/10/2012	95	49.94	193.508753	205.360818	11.852065	29,689.42	0.00
20/10/2012	96	49.98	192.335659	199.334728	6.999070	13,543.20	0.00
21/10/2012	1	49.84	194.769564	196.233788	1.464224	5,754.40	0.00
21/10/2012	2	49.76	192.686782	192.835198	0.148417	751.36	0.00
21/10/2012	3	49.84	190.603999	190.931138	0.327139	1,285.66	0.00
21/10/2012	4	49.78	188.521217	187.061293	-1.459924	-6,980.34	0.00
21/10/2012	5	49.78	186.438435	183.451448	-2.986987	-14,281.68	0.00
21/10/2012	6	49.84	183.869439	182.653166	-1.216273	-4,779.95	0.00
21/10/2012	7	49.90	181.300442	182.180666	0.880223	2,706.69	0.00
21/10/2012	8	49.98	178.731446	182.334421	3.602975	6,971.76	0.00
21/10/2012	9	49.82	176.162450	180.982228	4.819778	20,315.37	0.00
21/10/2012	10	50.04	177.061883	181.500358	4.438475	5,858.79	0.00
21/10/2012	11	49.98	177.961316	181.772068	3.810752	7,373.81	0.00
21/10/2012	12	50.08	178.860749	180.454263	1.593514	1,577.58	0.00
21/10/2012	13	50.06	179.760182	180.706291	0.946109	1,092.76	0.00
21/10/2012	14	50.00	180.041971	181.737541	1.695570	2,797.69	0.00
21/10/2012	15	50.02	180.323760	183.054886	2.731126	4,055.72	0.00
21/10/2012	16	49.96	180.605548	180.746923	0.141375	313.85	0.00
21/10/2012	17	50.04	180.887337	181.350038	0.462701	610.77	0.00
21/10/2012	18	49.84	185.428959	182.235823	-3.193135	-12,549.02	0.00
21/10/2012	19	49.92	189.970580	182.890673	-7.079907	-19,752.94	0.00
21/10/2012	20	49.96	194.512201	186.887706	-7.624495	-16,926.38	0.00
21/10/2012	21	49.94	199.053822	188.590826	-10.462997	-26,209.81	0.00
21/10/2012	22	50.04	204.269161	194.609726	-9.659436	-12,750.46	0.00
21/10/2012	23	49.90	209.484501	197.149571	-12.334930	-37,929.91	0.00
21/10/2012	24	49.96	214.699840	198.538478	-16.161362	-35,878.22	0.00
21/10/2012	25	50.14	219.915179	197.631841	-22.283338	-11,030.25	0.00
21/10/2012	26	50.06	213.431457	192.295898	-21.135559	-24,411.57	0.00
21/10/2012	27	50.02	206.947736	194.585901	-12.361835	-18,357.33	0.00
21/10/2012	28	49.92	200.464014	196.521288	-3.942726	-11,000.21	0.00
21/10/2012	29	50.00	193.980293	187.230278	-6.750015	-11,137.52	0.00
21/10/2012	30	49.86	193.893708	188.145666	-5.748042	-20,951.61	0.00
21/10/2012	31	49.86	193.807123	189.110591	-4.696533	-17,118.86	0.00
21/10/2012	32	50.06	193.720539	186.418013	-7.302526	-8,434.42	0.00

21/10/2012	33	50.16	193.633954	188.017386	-5.616568	-1,853.47	0.00
21/10/2012	34	49.94	192.223383	189.506913	-2.716470	-6,804.76	0.00
21/10/2012	35	50.00	190.812812	189.736058	-1.076754	-1,776.64	0.00
21/10/2012	36	50.02	189.402241	191.550981	2.148740	3,190.88	0.00
21/10/2012	37	50.06	187.991669	201.482536	13.490866	15,581.95	0.00
21/10/2012	38	50.16	188.905002	208.833088	19.928086	6,576.27	0.00
21/10/2012	39	50.22	189.818334	207.720903	17.902569	0.00	0.00
21/10/2012	40	50.14	190.731666	203.369183	12.637517	6,255.57	0.00
21/10/2012	41	49.98	191.644999	194.946836	3.301837	6,389.05	0.00
21/10/2012	42	49.96	194.308172	191.819883	-2.488289	-5,524.00	0.00
21/10/2012	43	49.96	196.971346	191.909343	-5.062003	-11,237.65	0.00
21/10/2012	44	50.04	199.634519	195.944806	-3.689714	-4,870.42	0.00
21/10/2012	45	49.90	202.297693	196.285586	-6.012107	-18,487.23	0.00
21/10/2012	46	49.84	199.207269	193.908628	-5.298640	-20,823.66	0.00
21/10/2012	47	50.02	196.116845	190.077851	-6.038994	-8,967.91	0.00
21/10/2012	48	50.04	193.026420	187.996141	-5.030280	-6,639.97	0.00
21/10/2012	49	50.14	189.935996	182.692938	-7.243058	-3,585.31	0.00
21/10/2012	50	50.10	189.237826	180.212143	-9.025683	-7,446.19	0.00
21/10/2012	51	50.18	188.539655	180.109256	-8.430400	-1,391.02	0.00
21/10/2012	52	50.08	187.841485	181.679338	-6.162147	-6,100.53	0.00
21/10/2012	53	50.08	187.143315	186.933866	-0.209449	-207.35	0.00
21/10/2012	54	50.06	188.794550	188.394261	-0.400290	-462.33	0.00
21/10/2012	55	50.04	190.445786	189.376061	-1.069726	-1,412.04	0.00
21/10/2012	56	50.06	192.097022	185.330898	-6.766124	-7,814.87	0.00
21/10/2012	57	50.24	193.748258	184.121991	-9.626267	0.00	0.00
21/10/2012	58	50.10	197.810241	182.569186	-15.241056	-12,573.87	0.00
21/10/2012	59	50.06	201.872225	182.797381	-19.074844	-22,031.45	0.00
21/10/2012	60	50.06	205.934209	182.917151	-23.017058	-26,584.70	0.00
21/10/2012	61	50.16	209.996192	183.574336	-26.421856	-8,719.21	0.00
21/10/2012	62	50.02	212.611012	182.929256	-29.681757	-44,077.41	0.00
21/10/2012	63	49.96	215.225833	185.187621	-30.038212	-66,684.83	0.00
21/10/2012	64	49.94	217.840653	182.798161	-35.042492	-87,781.44	0.00
21/10/2012	65	50.34	220.455473	188.409646	-32.045827	0.00	0.00
21/10/2012	66	50.06	223.473760	191.485666	-31.988094	-36,946.25	0.00
21/10/2012	67	50.04	226.492047	194.150436	-32.341611	-42,690.93	0.00
21/10/2012	68	50.02	229.510334	198.945273	-30.565061	-45,389.11	0.00
21/10/2012	69	50.24	232.528621	203.082071	-29.446550	0.00	0.00
21/10/2012	70	50.12	236.914128	213.307853	-23.606275	-15,580.14	0.00
21/10/2012	71	50.12	241.299636	230.450823	-10.848813	-7,160.22	0.00
21/10/2012	72	50.10	245.685143	245.032543	-0.652600	-538.40	0.00
21/10/2012	73	50.04	250.070651	247.747073	-2.323578	-3,067.12	0.00

21/10/2012	74	50.12	252.096591	241.035353	-11.061238	-7,300.42	0.00
21/10/2012	75	50.16	254.122531	246.503786	-7.618745	-2,514.19	0.00
21/10/2012	76	50.24	256.148471	249.196451	-6.952020	0.00	0.00
21/10/2012	77	50.22	258.174411	253.443481	-4.730930	0.00	0.00
21/10/2012	78	50.20	263.027459	260.354261	-2.673198	0.00	0.00
21/10/2012	79	50.18	267.880507	258.475356	-9.405151	-1,551.85	0.00
21/10/2012	80	50.18	272.733555	256.849726	-15.883829	-2,620.83	0.00
21/10/2012	81	50.18	277.586602	254.939263	-22.647339	-3,736.81	0.00
21/10/2012	82	50.16	274.339317	255.090671	-19.248646	-6,352.05	0.00
21/10/2012	83	50.18	271.092032	258.348946	-12.743086	-2,102.61	0.00
21/10/2012	84	50.24	267.844746	257.716611	-10.128136	0.00	0.00
21/10/2012	85	50.10	264.597461	252.303633	-12.293828	-10,142.41	0.00
21/10/2012	86	50.08	256.396083	243.038791	-13.357293	-13,223.72	0.00
21/10/2012	87	50.12	248.194706	239.992856	-8.201850	-5,413.22	0.00
21/10/2012	88	50.26	239.993329	237.332701	-2.660628	0.00	0.00
21/10/2012	89	50.10	231.791951	236.430976	4.639025	3,827.20	0.00
21/10/2012	90	50.10	225.726428	232.360978	6.634550	5,473.50	0.00
21/10/2012	91	50.08	219.660905	228.835516	9.174611	9,082.86	0.00
21/10/2012	92	50.10	213.595381	219.334563	5.739182	4,734.82	0.00
21/10/2012	93	50.00	207.529858	213.793016	6.263157	10,334.21	0.00
21/10/2012	94	50.08	204.339785	207.087378	2.747594	2,720.12	0.00
21/10/2012	95	50.08	201.149711	201.800198	0.650487	643.98	0.00
21/10/2012	96	50.12	197.959637	198.579258	0.619621	408.95	0.00
<b>TOTAL :-</b>						<b>-7,566,580.50</b>	<b>0.00</b>

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 22/10/2012 to 28/10/2012**  
**Week No - 30**

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
22/10/2012	1	50.12	203.249564	194.457853	-8.791711	-5,802.53	0.00
22/10/2012	2	50.14	201.122938	191.619883	-9.503055	-4,704.01	0.00
22/10/2012	3	50.14	198.996312	187.645361	-11.350951	-5,618.72	0.00
22/10/2012	4	50.10	196.869686	184.874576	-11.995110	-9,895.97	0.00
22/10/2012	5	50.12	194.743060	182.689106	-12.053954	-7,955.61	0.00
22/10/2012	6	50.12	194.027470	181.994416	-12.033054	-7,941.82	0.00
22/10/2012	7	50.12	193.311880	180.387853	-12.924027	-8,529.86	0.00
22/10/2012	8	50.06	192.596290	180.430353	-12.165937	-14,051.66	0.00
22/10/2012	9	50.16	191.880700	181.632078	-10.248622	-3,382.05	0.00
22/10/2012	10	50.18	193.447320	185.539883	-7.907437	-1,304.73	0.00
22/10/2012	11	50.18	195.013941	187.424888	-7.589053	-1,252.19	0.00
22/10/2012	12	50.14	196.580561	188.499098	-8.081463	-4,000.32	0.00
22/10/2012	13	50.24	198.147182	185.365981	-12.781201	0.00	0.00
22/10/2012	14	50.16	198.204808	183.499886	-14.704923	-4,852.62	0.00
22/10/2012	15	50.10	198.262435	179.612861	-18.649574	-15,385.90	0.00
22/10/2012	16	50.12	198.320061	181.440666	-16.879395	-11,140.40	0.00
22/10/2012	17	50.22	198.377687	181.127696	-17.249992	0.00	0.00
22/10/2012	18	50.14	201.595434	183.635201	-17.960233	-8,890.32	0.00
22/10/2012	19	50.08	204.813180	183.926291	-20.886889	-20,678.02	0.00
22/10/2012	20	50.10	208.030926	187.622696	-20.408230	-16,836.79	0.00
22/10/2012	21	50.16	211.248672	192.373323	-18.875349	-6,228.87	0.00
22/10/2012	22	50.24	213.608993	197.042541	-16.566452	0.00	0.00
22/10/2012	23	50.06	215.969313	200.669413	-15.299900	-17,671.38	0.00
22/10/2012	24	49.98	218.329633	206.124571	-12.205063	-23,616.80	0.00
22/10/2012	25	50.10	220.689954	212.689966	-7.999988	-6,599.99	0.00
22/10/2012	26	50.08	216.953017	203.204413	-13.748604	-13,611.12	0.00
22/10/2012	27	50.00	213.216080	199.605501	-13.610579	-22,457.46	0.00
22/10/2012	28	49.96	209.479142	200.871596	-8.607547	-19,108.75	0.00
22/10/2012	29	50.02	205.742205	188.519343	-17.222862	-25,575.95	0.00
22/10/2012	30	49.94	205.747944	188.841208	-16.906736	-42,351.37	0.00
22/10/2012	31	50.04	205.753683	190.994893	-14.758790	-19,481.60	0.00
22/10/2012	32	50.04	205.759422	190.332463	-15.426958	-20,363.59	0.00
22/10/2012	33	50.16	205.765160	191.131443	-14.633717	-4,829.13	0.00
22/10/2012	34	50.04	204.896319	193.974023	-10.922296	-14,417.43	0.00

22/10/2012	35	49.96	204.027477	192.283716	-11.743762	-26,071.15	0.00
22/10/2012	36	49.94	203.158636	193.612383	-9.546253	-23,913.36	0.00
22/10/2012	37	50.12	202.289794	199.940201	-2.349594	-1,550.73	0.00
22/10/2012	38	50.08	203.091317	201.356761	-1.734557	-1,717.21	0.00
22/10/2012	39	50.20	203.892840	203.405196	-0.487645	0.00	0.00
22/10/2012	40	50.24	204.694363	209.870201	5.175837	0.00	0.00
22/10/2012	41	50.04	205.495886	203.943011	-1.552875	-2,049.80	0.00
22/10/2012	42	49.98	205.651775	198.728173	-6.923602	-13,397.17	0.00
22/10/2012	43	50.04	205.807664	197.806916	-8.000749	-10,560.99	0.00
22/10/2012	44	50.02	205.963554	199.173323	-6.790230	-10,083.49	0.00
22/10/2012	45	49.92	206.119443	203.855348	-2.264095	-6,316.82	0.00
22/10/2012	46	49.98	205.755819	197.208796	-8.547023	-16,538.49	0.00
22/10/2012	47	50.04	205.392195	196.308948	-9.083246	-11,989.89	0.00
22/10/2012	48	50.02	205.028570	199.455201	-5.573370	-8,276.45	0.00
22/10/2012	49	50.10	204.664946	200.038243	-4.626703	-3,817.03	0.00
22/10/2012	50	50.06	202.891688	201.105358	-1.786330	-2,063.21	0.00
22/10/2012	51	50.14	201.118430	197.784651	-3.333780	-1,650.22	0.00
22/10/2012	52	50.12	199.345173	193.818481	-5.526692	-3,647.62	0.00
22/10/2012	53	50.16	197.571915	200.054258	2.482344	819.17	0.00
22/10/2012	54	50.10	198.992250	203.765041	4.772790	3,937.55	0.00
22/10/2012	55	50.04	200.412586	199.134653	-1.277933	-1,686.87	0.00
22/10/2012	56	49.98	201.832922	195.097231	-6.735691	-13,033.56	0.00
22/10/2012	57	50.16	203.253258	191.747306	-11.505952	-3,796.96	0.00
22/10/2012	58	50.10	205.051491	189.923093	-15.128398	-12,480.93	0.00
22/10/2012	59	50.00	206.849725	189.565666	-17.284059	-28,518.70	0.00
22/10/2012	60	49.98	208.647959	186.410043	-22.237915	-43,030.37	0.00
22/10/2012	61	50.14	210.446192	188.728393	-21.717799	-10,750.31	0.00
22/10/2012	62	49.92	212.918295	187.956056	-24.962240	-69,644.65	0.00
22/10/2012	63	49.92	215.390399	188.384878	-27.005521	-75,345.40	0.00
22/10/2012	64	50.04	217.862502	189.295896	-28.566606	-37,707.92	0.00
22/10/2012	65	50.30	220.334606	193.246216	-27.088390	0.00	0.00
22/10/2012	66	50.16	224.367422	195.819573	-28.547849	-9,420.79	0.00
22/10/2012	67	50.02	228.400238	196.478873	-31.921365	-47,403.23	0.00
22/10/2012	68	49.96	232.433054	198.055588	-34.377466	-76,317.97	0.00
22/10/2012	69	50.14	236.465871	202.135198	-34.330672	-16,993.68	0.00
22/10/2012	70	50.04	241.611738	213.703323	-27.908414	-36,839.11	0.00
22/10/2012	71	50.08	246.757605	229.707543	-17.050061	-16,879.56	0.00
22/10/2012	72	50.10	251.903472	248.719733	-3.183738	-2,626.58	0.00
22/10/2012	73	50.02	257.049339	254.253793	-2.795545	-4,151.38	0.00
22/10/2012	74	50.10	259.180122	246.385818	-12.794304	-10,555.30	0.00
22/10/2012	75	50.14	261.310906	246.238481	-15.072425	-7,460.85	0.00

22/10/2012	76	50.26	263.441690	242.678323	-20.763367	0.00	0.00
22/10/2012	77	50.24	265.572474	246.590048	-18.982425	0.00	0.00
22/10/2012	78	50.22	268.633856	256.054418	-12.579438	0.00	0.00
22/10/2012	79	50.18	271.695238	257.068946	-14.626292	-2,413.34	0.00
22/10/2012	80	50.16	274.756620	257.379103	-17.377517	-5,734.58	0.00
22/10/2012	81	50.12	277.818002	256.929106	-20.888897	-13,786.67	0.00
22/10/2012	82	50.12	274.756289	253.736758	-21.019531	-13,872.89	0.00
22/10/2012	83	50.16	271.694575	254.184101	-17.510475	-5,778.46	0.00
22/10/2012	84	50.26	268.632862	251.934728	-16.698134	0.00	0.00
22/10/2012	85	50.10	265.571148	247.418791	-18.152358	-14,975.70	0.00
22/10/2012	86	50.16	257.688849	242.371293	-15.317556	-5,054.79	0.00
22/10/2012	87	50.14	249.806550	238.548641	-11.257909	-5,572.66	0.00
22/10/2012	88	50.28	241.924250	237.049416	-4.874835	0.00	0.00
22/10/2012	89	50.14	234.041951	236.417853	2.375902	1,176.07	0.00
22/10/2012	90	50.02	231.504378	228.336601	-3.167777	-4,704.15	0.00
22/10/2012	91	50.08	228.966805	221.431911	-7.534894	-7,459.55	0.00
22/10/2012	92	50.10	226.429231	215.798638	-10.630593	-8,770.24	0.00
22/10/2012	93	50.18	223.891658	210.800818	-13.090840	-2,159.99	0.00
22/10/2012	94	50.10	218.731135	203.986448	-14.744686	-12,164.37	0.00
22/10/2012	95	50.12	213.570611	199.224888	-14.345723	-9,468.18	0.00
22/10/2012	96	50.04	208.410087	194.758326	-13.651762	-18,020.33	0.00
23/10/2012	1	50.02	195.232064	189.912856	-5.319208	-7,899.02	0.00
23/10/2012	2	50.00	193.208969	187.952856	-5.256113	-8,672.59	0.00
23/10/2012	3	49.98	191.185874	185.581761	-5.604114	-10,843.96	0.00
23/10/2012	4	49.96	189.162780	189.732228	0.569448	1,264.18	0.00
23/10/2012	5	49.96	187.139685	192.077696	4.938011	10,962.38	0.00
23/10/2012	6	49.98	187.384892	188.507546	1.122654	2,172.34	0.00
23/10/2012	7	49.98	187.630099	184.208326	-3.421773	-6,621.13	0.00
23/10/2012	8	50.00	187.875305	179.876758	-7.998547	-13,197.60	0.00
23/10/2012	9	50.02	188.120512	177.626603	-10.493909	-15,583.45	0.00
23/10/2012	10	50.08	187.613980	178.329891	-9.284089	-9,191.25	0.00
23/10/2012	11	49.92	187.107447	178.504878	-8.602569	-24,001.17	0.00
23/10/2012	12	50.02	186.600914	177.013326	-9.587589	-14,237.57	0.00
23/10/2012	13	50.06	186.094382	177.753483	-8.340899	-9,633.74	0.00
23/10/2012	14	50.06	186.434814	176.411441	-10.023374	-11,577.00	0.00
23/10/2012	15	49.98	186.775247	177.998638	-8.776609	-16,982.74	0.00
23/10/2012	16	49.96	187.115680	178.793638	-8.322042	-18,474.93	0.00
23/10/2012	17	49.98	187.456112	178.569736	-8.886377	-17,195.14	0.00
23/10/2012	18	49.84	192.165740	178.547848	-13.617892	-53,518.31	0.00
23/10/2012	19	49.92	196.875367	187.040351	-9.835017	-27,439.70	0.00
23/10/2012	20	49.98	201.584995	195.797548	-5.787447	-11,198.71	0.00

23/10/2012	21	50.02	205.878278	196.061761	-9.816518	-14,577.53	0.00
23/10/2012	22	50.02	205.878278	196.689416	-9.188863	-13,645.46	0.00
23/10/2012	23	49.92	205.878278	197.835043	-8.043235	-22,440.63	0.00
23/10/2012	24	49.80	205.878278	198.861291	-7.016988	-31,576.44	0.00
23/10/2012	25	49.98	197.196664	199.177856	1.981191	3,833.61	0.00
23/10/2012	26	50.00	197.196664	191.937466	-5.259199	-8,677.68	0.00
23/10/2012	27	49.96	197.196664	194.869568	-2.327096	-5,166.15	0.00
23/10/2012	28	49.90	194.347302	194.498946	0.151644	466.31	0.00
23/10/2012	29	49.92	184.740018	186.331758	1.591740	4,440.96	0.00
23/10/2012	30	49.82	186.583353	190.010046	3.426692	14,443.51	0.00
23/10/2012	31	49.90	188.426689	192.759576	4.332887	13,323.63	0.00
23/10/2012	32	50.00	190.270025	194.393638	4.123613	6,803.96	0.00
23/10/2012	33	50.14	192.113360	198.215273	6.101913	3,020.45	0.00
23/10/2012	34	50.06	192.181781	200.891761	8.709979	10,060.03	0.00
23/10/2012	35	49.98	192.250202	203.334483	11.084281	21,448.08	0.00
23/10/2012	36	49.94	192.318623	201.838633	9.520010	23,847.62	0.00
23/10/2012	37	49.98	192.387044	210.484418	18.097374	35,018.42	0.00
23/10/2012	38	50.08	194.321502	213.745426	19.423924	19,229.68	0.00
23/10/2012	39	50.14	196.255959	215.227773	18.971814	9,391.05	0.00
23/10/2012	40	49.96	198.190416	209.895823	11.705407	25,986.00	0.00
23/10/2012	41	49.82	195.543023	209.452151	13.909127	58,626.97	0.00
23/10/2012	42	49.86	195.543023	209.106993	13.563970	49,440.67	0.00
23/10/2012	43	49.98	195.543023	210.858478	15.315455	29,635.41	0.00
23/10/2012	44	49.94	195.543023	212.529573	16.986550	42,551.31	0.00
23/10/2012	45	49.92	195.543023	203.780746	8.237722	22,983.25	0.00
23/10/2012	46	50.04	195.543023	202.105038	6.562015	8,661.86	0.00
23/10/2012	47	50.02	195.543023	194.812388	-0.730635	-1,084.99	0.00
23/10/2012	48	50.06	195.543023	195.047698	-0.495325	-572.10	0.00
23/10/2012	49	50.08	195.543023	194.914573	-0.628450	-622.17	0.00
23/10/2012	50	50.00	195.543023	194.229883	-1.313140	-2,166.68	0.00
23/10/2012	51	50.06	195.543023	194.678871	-0.864153	-998.10	0.00
23/10/2012	52	50.04	195.543023	194.734966	-0.808058	-1,066.64	0.00
23/10/2012	53	50.08	197.571915	197.407696	-0.164219	-162.58	0.00
23/10/2012	54	50.12	196.112925	194.756528	-1.356397	-895.22	0.00
23/10/2012	55	50.08	194.653936	192.878238	-1.775698	-1,757.94	0.00
23/10/2012	56	50.08	193.194947	194.130588	0.935641	926.28	0.00
23/10/2012	57	50.16	191.735958	196.179956	4.443998	1,466.52	0.00
23/10/2012	58	50.12	194.808967	199.076211	4.267244	2,816.38	0.00
23/10/2012	59	50.12	197.881976	192.114963	-5.767012	-3,806.23	0.00
23/10/2012	60	50.16	200.954984	183.395196	-17.559789	-5,794.73	0.00
23/10/2012	61	50.34	195.543023	185.541133	-10.001890	0.00	0.00

23/10/2012	62	50.12	195.543023	188.677858	-6.865165	-4,531.01	0.00
23/10/2012	63	50.20	195.543023	196.410901	0.867877	0.00	0.00
23/10/2012	64	50.08	195.543023	197.443716	1.900692	1,881.69	0.00
23/10/2012	65	50.08	207.107833	196.444816	-10.663017	-10,556.39	0.00
23/10/2012	66	50.02	208.819642	194.968951	-13.850692	-20,568.28	0.00
23/10/2012	67	50.04	210.531452	198.052148	-12.479304	-16,472.68	0.00
23/10/2012	68	49.88	212.243261	200.403478	-11.839783	-39,781.67	0.00
23/10/2012	69	50.18	213.955071	205.906136	-8.048935	-1,328.07	0.00
23/10/2012	70	50.06	223.073031	214.923168	-8.149863	-9,413.09	0.00
23/10/2012	71	50.14	232.190992	231.176761	-1.014231	-502.04	0.00
23/10/2012	72	50.14	241.308953	245.512381	4.203428	2,080.70	0.00
23/10/2012	73	50.04	250.426914	248.129886	-2.297028	-3,032.08	0.00
23/10/2012	74	50.22	252.440510	241.901911	-10.538600	0.00	0.00
23/10/2012	75	50.22	254.454107	242.522541	-11.931567	0.00	0.00
23/10/2012	76	50.20	256.467704	247.078326	-9.389378	0.00	0.00
23/10/2012	77	50.32	258.481301	253.218793	-5.262508	0.00	0.00
23/10/2012	78	50.20	257.951851	265.490981	7.539129	0.00	0.00
23/10/2012	79	50.26	257.422402	261.482228	4.059826	0.00	0.00
23/10/2012	80	50.26	256.892952	256.101451	-0.791501	0.00	0.00
23/10/2012	81	50.30	256.363502	255.242543	-1.120959	0.00	0.00
23/10/2012	82	50.18	256.944167	249.813476	-7.130691	-1,176.56	0.00
23/10/2012	83	50.04	257.524832	250.234103	-7.290729	-9,623.76	0.00
23/10/2012	84	50.18	258.105496	248.692386	-9.413111	-1,553.16	0.00
23/10/2012	85	50.18	258.686161	247.257701	-11.428460	-1,885.70	0.00
23/10/2012	86	50.18	254.865140	244.600981	-10.264159	-1,693.59	0.00
23/10/2012	87	50.22	251.044119	242.005983	-9.038135	0.00	0.00
23/10/2012	88	50.26	247.223097	238.583006	-8.640092	0.00	0.00
23/10/2012	89	50.20	243.402076	239.503636	-3.898440	0.00	0.00
23/10/2012	90	50.12	235.352247	236.900666	1.548419	1,021.96	0.00
23/10/2012	91	50.12	227.302417	228.620356	1.317938	869.84	0.00
23/10/2012	92	50.08	219.252588	220.365826	1.113238	1,102.11	0.00
23/10/2012	93	50.16	211.202758	215.304413	4.101655	1,353.55	0.00
23/10/2012	94	50.10	207.210085	209.663011	2.452926	2,023.66	0.00
23/10/2012	95	50.16	203.217411	205.098168	1.880757	620.65	0.00
23/10/2012	96	50.24	199.224737	205.495043	6.270306	0.00	0.00
24/10/2012	1	50.18	200.844314	201.996448	1.152134	190.10	0.00
24/10/2012	2	50.14	199.319000	197.581608	-1.737392	-860.01	0.00
24/10/2012	3	50.18	197.793687	194.535356	-3.258331	-537.62	0.00
24/10/2012	4	50.18	196.268374	190.686603	-5.581770	-920.99	0.00
24/10/2012	5	50.16	194.743060	187.920043	-6.823017	-2,251.60	0.00
24/10/2012	6	50.20	193.087423	189.215198	-3.872225	0.00	0.00



24/10/2012	7	50.14	191.431786	185.257228	-6.174558	-3,056.41	0.00
24/10/2012	8	50.18	189.776149	183.610663	-6.165486	-1,017.31	0.00
24/10/2012	9	50.26	188.120512	182.637073	-5.483439	0.00	0.00
24/10/2012	10	50.10	188.555605	182.516138	-6.039466	-4,982.56	0.00
24/10/2012	11	50.18	188.990697	181.204881	-7.785816	-1,284.66	0.00
24/10/2012	12	50.26	189.425789	180.961918	-8.463871	0.00	0.00
24/10/2012	13	50.32	189.860882	182.241293	-7.619589	0.00	0.00
24/10/2012	14	50.30	190.234830	181.038791	-9.196039	0.00	0.00
24/10/2012	15	50.24	190.608778	181.667538	-8.941240	0.00	0.00
24/10/2012	16	50.20	190.982727	181.442226	-9.540501	0.00	0.00
24/10/2012	17	50.32	191.356675	187.929878	-3.426797	0.00	0.00
24/10/2012	18	50.14	197.361768	191.310671	-6.051097	-2,995.29	0.00
24/10/2012	19	50.14	203.366861	194.168321	-9.198540	-4,553.28	0.00
24/10/2012	20	50.10	209.371954	195.435823	-13.936131	-11,497.31	0.00
24/10/2012	21	50.04	215.377047	195.988163	-19.388884	-25,593.33	0.00
24/10/2012	22	50.20	216.705274	196.657538	-20.047736	0.00	0.00
24/10/2012	23	50.14	218.033501	198.076596	-19.956905	-9,878.67	0.00
24/10/2012	24	50.08	219.361727	197.421601	-21.940127	-21,720.73	0.00
24/10/2012	25	50.30	220.689954	200.822151	-19.867803	0.00	0.00
24/10/2012	26	50.18	214.012710	193.568553	-20.444157	-3,373.29	0.00
24/10/2012	27	50.06	207.335467	195.838401	-11.497066	-13,279.11	0.00
24/10/2012	28	50.02	200.658224	192.149571	-8.508653	-12,635.35	0.00
24/10/2012	29	50.14	193.980980	187.799573	-6.181407	-3,059.80	0.00
24/10/2012	30	50.00	196.500407	194.725203	-1.775203	-2,929.09	0.00
24/10/2012	31	50.02	199.019833	207.836608	8.816775	13,092.91	0.00
24/10/2012	32	50.04	201.539259	213.287851	11.748592	15,508.14	0.00
24/10/2012	33	50.18	204.058685	207.420661	3.361975	554.73	0.00
24/10/2012	34	50.04	202.664275	201.352626	-1.311649	-1,731.38	0.00
24/10/2012	35	50.02	201.269865	196.361678	-4.908187	-7,288.66	0.00
24/10/2012	36	50.06	199.875455	198.840978	-1.034476	-1,194.82	0.00
24/10/2012	37	50.34	198.481044	205.336056	6.855011	0.00	0.00
24/10/2012	38	50.28	199.275645	204.075198	4.799553	0.00	0.00
24/10/2012	39	50.30	200.070247	204.608093	4.537847	0.00	0.00
24/10/2012	40	50.24	200.864848	202.636216	1.771368	0.00	0.00
24/10/2012	41	50.14	201.659449	203.410668	1.751220	866.85	0.00
24/10/2012	42	50.08	201.840478	200.865431	-0.975048	-965.30	0.00
24/10/2012	43	50.06	202.021508	207.376288	5.354780	6,184.77	0.00
24/10/2012	44	50.10	202.202538	210.172143	7.969605	6,574.92	0.00
24/10/2012	45	50.08	202.383568	212.079171	9.695603	9,598.65	0.00
24/10/2012	46	50.08	202.054635	201.026921	-1.027714	-1,017.44	0.00
24/10/2012	47	50.14	201.725702	195.605896	-6.119806	-3,029.30	0.00

24/10/2012	48	50.20	201.396769	192.360036	-9.036734	0.00	0.00
24/10/2012	49	50.22	194.716203	189.176923	-5.539280	0.00	0.00
24/10/2012	50	50.20	194.716203	190.370203	-4.346000	0.00	0.00
24/10/2012	51	50.18	194.716203	186.107308	-8.608895	-1,420.47	0.00
24/10/2012	52	50.10	194.716203	183.986991	-10.729212	-8,851.60	0.00
24/10/2012	53	50.10	194.716203	186.266371	-8.449832	-6,971.11	0.00
24/10/2012	54	50.16	196.392860	190.113093	-6.279767	-2,072.32	0.00
24/10/2012	55	50.20	195.213805	189.458006	-5.755799	0.00	0.00
24/10/2012	56	50.30	194.034750	194.381371	0.346620	0.00	0.00
24/10/2012	57	50.42	192.855695	193.924576	1.068880	0.00	0.00
24/10/2012	58	50.32	195.648770	184.959108	-10.689662	0.00	0.00
24/10/2012	59	50.18	194.716203	179.451913	-15.264290	-2,518.61	0.00
24/10/2012	60	50.16	194.716203	177.722388	-16.993815	-5,607.96	0.00
24/10/2012	61	50.36	194.716203	183.663788	-11.052415	0.00	0.00
24/10/2012	62	50.20	194.716203	182.957778	-11.758425	0.00	0.00
24/10/2012	63	50.12	194.716203	184.408943	-10.307260	-6,802.79	0.00
24/10/2012	64	50.12	194.716203	181.883401	-12.832802	-8,469.65	0.00
24/10/2012	65	50.30	208.112398	181.820281	-26.292117	0.00	0.00
24/10/2012	66	50.12	211.683454	180.693166	-30.990288	-20,453.59	0.00
24/10/2012	67	50.16	215.254509	186.670273	-28.584236	-9,432.80	0.00
24/10/2012	68	50.06	218.825565	195.325353	-23.500212	-27,142.74	0.00
24/10/2012	69	50.44	222.396621	206.575668	-15.820952	0.00	0.00
24/10/2012	70	50.20	229.680128	211.690508	-17.989620	0.00	0.00
24/10/2012	71	50.16	236.963636	223.369733	-13.593903	-4,485.99	0.00
24/10/2012	72	50.02	244.247143	238.767693	-5.479450	-8,136.98	0.00
24/10/2012	73	50.04	251.530651	241.428638	-10.102013	-13,334.66	0.00
24/10/2012	74	50.14	254.469238	238.748946	-15.720292	-7,781.54	0.00
24/10/2012	75	50.08	257.407825	240.740981	-16.666844	-16,500.18	0.00
24/10/2012	76	50.22	260.346412	244.640661	-15.705751	0.00	0.00
24/10/2012	77	50.34	263.284999	242.309258	-20.975740	0.00	0.00
24/10/2012	78	50.24	261.769170	249.149261	-12.619909	0.00	0.00
24/10/2012	79	50.18	260.253340	249.337233	-10.916107	-1,801.16	0.00
24/10/2012	80	50.12	258.737511	245.150196	-13.587316	-8,967.63	0.00
24/10/2012	81	50.08	257.221682	249.264411	-7.957272	-7,877.70	0.00
24/10/2012	82	50.10	257.443921	247.774408	-9.669513	-7,977.35	0.00
24/10/2012	83	50.16	257.666159	243.914108	-13.752051	-4,538.18	0.00
24/10/2012	84	50.24	257.888397	240.595983	-17.292414	0.00	0.00
24/10/2012	85	50.22	258.110636	236.512228	-21.598408	0.00	0.00
24/10/2012	86	50.38	252.561471	234.554568	-18.006903	0.00	0.00
24/10/2012	87	50.36	247.012306	237.458636	-9.553670	0.00	0.00
24/10/2012	88	50.32	241.463141	238.182226	-3.280915	0.00	0.00

24/10/2012	89	50.14	235.913976	236.553011	0.639035	316.32	0.00
24/10/2012	90	50.10	229.736172	227.292853	-2.443319	-2,015.74	0.00
24/10/2012	91	50.16	223.558367	218.447381	-5.110987	-1,686.63	0.00
24/10/2012	92	50.18	217.380563	212.590348	-4.790215	-790.39	0.00
24/10/2012	93	50.18	211.202758	208.801913	-2.400845	-396.14	0.00
24/10/2012	94	50.16	208.613147	203.613636	-4.999511	-1,649.84	0.00
24/10/2012	95	50.24	206.023536	197.563318	-8.460218	0.00	0.00
24/10/2012	96	50.14	203.433925	195.955516	-7.478409	-3,701.81	0.00
25/10/2012	1	50.14	199.240814	189.840821	-9.399993	-4,653.00	0.00
25/10/2012	2	50.12	198.116375	186.128638	-11.987737	-7,911.91	0.00
25/10/2012	3	50.10	196.991937	182.433166	-14.558771	-12,010.99	0.00
25/10/2012	4	50.20	195.867499	183.630978	-12.236520	0.00	0.00
25/10/2012	5	50.24	194.743060	186.435348	-8.307712	0.00	0.00
25/10/2012	6	50.18	192.711404	190.241608	-2.469796	-407.52	0.00
25/10/2012	7	50.18	190.679749	195.193946	4.514197	744.84	0.00
25/10/2012	8	50.18	188.648093	190.866291	2.218198	366.00	0.00
25/10/2012	9	50.24	186.616437	182.935666	-3.680772	0.00	0.00
25/10/2012	10	50.24	187.465213	176.720353	-10.744860	0.00	0.00
25/10/2012	11	50.18	188.313990	175.485821	-12.828169	-2,116.65	0.00
25/10/2012	12	50.28	189.162766	177.752541	-11.410225	0.00	0.00
25/10/2012	13	50.30	190.011542	182.053483	-7.958059	0.00	0.00
25/10/2012	14	50.24	190.386831	183.713323	-6.673508	0.00	0.00
25/10/2012	15	50.24	190.762120	181.309426	-9.452694	0.00	0.00
25/10/2012	16	50.24	191.137408	176.483791	-14.653618	0.00	0.00
25/10/2012	17	50.42	191.512697	175.711601	-15.801097	0.00	0.00
25/10/2012	18	50.22	197.685204	177.000506	-20.684698	0.00	0.00
25/10/2012	19	50.16	203.857710	178.850666	-25.007044	-8,252.32	0.00
25/10/2012	20	50.18	210.030216	180.525668	-29.504548	-4,868.25	0.00
25/10/2012	21	50.10	211.059135	182.242228	-28.816907	-23,773.95	0.00
25/10/2012	22	50.20	211.059135	183.946288	-27.112847	0.00	0.00
25/10/2012	23	50.10	211.059135	188.709883	-22.349252	-18,438.13	0.00
25/10/2012	24	50.00	211.059135	189.497223	-21.561912	-35,577.15	0.00
25/10/2012	25	50.12	219.863554	190.555198	-29.308356	-19,343.51	0.00
25/10/2012	26	50.18	213.812954	183.656761	-30.156194	-4,975.77	0.00
25/10/2012	27	50.04	207.762355	185.107541	-22.654814	-29,904.35	0.00
25/10/2012	28	49.92	201.711755	189.007853	-12.703902	-35,443.89	0.00
25/10/2012	29	49.96	195.661155	180.123553	-15.537602	-34,493.48	0.00
25/10/2012	30	49.86	196.907300	181.223323	-15.683977	-57,168.10	0.00
25/10/2012	31	49.98	198.153445	180.761531	-17.391915	-33,653.35	0.00
25/10/2012	32	50.14	199.399590	184.481836	-14.917755	-7,384.29	0.00
25/10/2012	33	50.24	200.645735	185.729803	-14.915932	0.00	0.00

25/10/2012	34	50.04	199.723688	189.544731	-10.178957	-13,436.22	0.00
25/10/2012	35	50.02	198.801640	193.646996	-5.154644	-7,654.65	0.00
25/10/2012	36	49.96	197.879592	197.392858	-0.486734	-1,080.55	0.00
25/10/2012	37	50.18	196.957544	200.318946	3.361401	554.63	0.00
25/10/2012	38	50.10	197.749377	203.306286	5.556909	4,584.45	0.00
25/10/2012	39	50.10	198.541209	201.815353	3.274144	2,701.17	0.00
25/10/2012	40	50.14	199.333041	205.554808	6.221767	3,079.77	0.00
25/10/2012	41	49.96	200.124874	198.652856	-1.472018	-3,267.88	0.00
25/10/2012	42	49.98	199.942372	196.951136	-2.991236	-5,788.04	0.00
25/10/2012	43	49.96	199.759871	202.650746	2.890875	6,417.74	0.00
25/10/2012	44	49.86	199.577369	197.903476	-1.673894	-6,101.34	0.00
25/10/2012	45	49.94	199.394868	196.273791	-3.121077	-7,818.30	0.00
25/10/2012	46	49.84	199.281719	192.264026	-7.017693	-27,579.53	0.00
25/10/2012	47	50.04	199.168570	194.067383	-5.101186	-6,733.57	0.00
25/10/2012	48	50.00	199.055420	191.735271	-7.320150	-12,078.25	0.00
25/10/2012	49	50.16	198.942271	189.998013	-8.944258	-2,951.61	0.00
25/10/2012	50	49.94	197.828257	191.968946	-5.859311	-14,677.58	0.00
25/10/2012	51	49.94	196.714243	191.712233	-5.002010	-12,530.03	0.00
25/10/2012	52	50.00	195.600229	186.922151	-8.678078	-14,318.83	0.00
25/10/2012	53	50.04	194.486215	190.347536	-4.138679	-5,463.06	0.00
25/10/2012	54	50.08	193.878632	192.997781	-0.880851	-872.04	0.00
25/10/2012	55	49.96	193.271049	192.490983	-0.780066	-1,731.75	0.00
25/10/2012	56	50.14	192.663466	186.277618	-6.385848	-3,160.99	0.00
25/10/2012	57	50.30	192.055883	184.429961	-7.625922	0.00	0.00
25/10/2012	58	50.12	195.048910	183.768011	-11.280900	-7,445.39	0.00
25/10/2012	59	50.06	198.041938	183.607851	-14.434087	-16,671.37	0.00
25/10/2012	60	50.14	201.034966	182.354418	-18.680547	-9,246.87	0.00
25/10/2012	61	50.16	204.027993	186.871051	-17.156942	-5,661.79	0.00
25/10/2012	62	50.06	205.049094	189.201138	-15.847956	-18,304.39	0.00
25/10/2012	63	50.06	206.070196	189.924351	-16.145845	-18,648.45	0.00
25/10/2012	64	49.94	207.091297	176.791138	-30.300159	-75,901.90	0.00
25/10/2012	65	50.28	208.112398	170.793478	-37.318920	0.00	0.00
25/10/2012	66	50.18	211.683454	186.668553	-25.014900	-4,127.46	0.00
25/10/2012	67	50.08	215.254509	191.550343	-23.704166	-23,467.12	0.00
25/10/2012	68	50.06	218.825565	193.287306	-25.538259	-29,496.69	0.00
25/10/2012	69	50.24	222.396621	195.235826	-27.160795	0.00	0.00
25/10/2012	70	50.04	229.680128	207.209873	-22.470255	-29,660.74	0.00
25/10/2012	71	50.08	236.963636	224.060823	-12.902813	-12,773.78	0.00
25/10/2012	72	50.02	244.247143	244.280041	0.032897	48.85	0.00
25/10/2012	73	50.04	251.530651	249.780666	-1.749985	-2,309.98	0.00
25/10/2012	74	50.06	254.469238	243.356603	-11.112635	-12,835.09	0.00

25/10/2012	75	50.02	257.407825	246.984571	-10.423254	-15,478.53	0.00
25/10/2012	76	50.14	260.346412	243.031918	-17.314493	-8,570.67	0.00
25/10/2012	77	50.14	263.284999	240.432856	-22.852143	-11,311.81	0.00
25/10/2012	78	50.08	261.930078	251.638948	-10.291130	-10,188.22	0.00
25/10/2012	79	50.10	260.575158	257.982383	-2.592775	-2,139.04	0.00
25/10/2012	80	50.12	259.220238	254.502848	-4.717390	-3,113.48	0.00
25/10/2012	81	50.22	257.865317	254.549728	-3.315589	0.00	0.00
25/10/2012	82	50.14	257.926647	256.855511	-1.071136	-530.21	0.00
25/10/2012	83	50.14	257.987977	251.840978	-6.146998	-3,042.76	0.00
25/10/2012	84	50.12	258.049306	244.300516	-13.748791	-9,074.20	0.00
25/10/2012	85	50.08	258.110636	240.956906	-17.153730	-16,982.19	0.00
25/10/2012	86	50.22	252.561471	243.430198	-9.131273	0.00	0.00
25/10/2012	87	50.28	247.012306	243.669421	-3.342885	0.00	0.00
25/10/2012	88	50.32	241.463141	234.804886	-6.658255	0.00	0.00
25/10/2012	89	50.14	235.913976	222.829728	-13.084248	-6,476.70	0.00
25/10/2012	90	50.08	230.189347	221.232383	-8.956964	-8,867.39	0.00
25/10/2012	91	50.12	224.464717	215.914573	-8.550144	-5,643.10	0.00
25/10/2012	92	50.12	218.740088	213.920043	-4.820045	-3,181.23	0.00
25/10/2012	93	50.02	213.015458	217.398948	4.383490	6,509.48	0.00
25/10/2012	94	50.06	209.571797	204.855506	-4.716291	-5,447.32	0.00
25/10/2012	95	50.10	206.128136	196.653953	-9.474183	-7,816.20	0.00
25/10/2012	96	50.14	202.684475	189.289576	-13.394899	-6,630.48	0.00
26/10/2012	1	49.98	191.100075	191.001128	-0.098946	-191.46	0.00
26/10/2012	2	49.98	187.942780	186.268318	-1.674462	-3,240.08	0.00
26/10/2012	3	49.98	184.785486	189.393788	4.608302	8,917.06	0.00
26/10/2012	4	50.10	181.628192	193.131758	11.503566	9,490.44	0.00
26/10/2012	5	50.04	178.470898	195.679728	17.208831	22,715.66	0.00
26/10/2012	6	49.98	179.566656	185.630823	6.064167	11,734.16	0.00
26/10/2012	7	50.00	180.662415	180.872383	0.209968	346.45	0.00
26/10/2012	8	50.18	181.758174	184.938168	3.179994	524.70	0.00
26/10/2012	9	50.08	182.853933	181.534106	-1.319827	-1,306.63	0.00
26/10/2012	10	50.06	183.272927	178.549888	-4.723039	-5,455.11	0.00
26/10/2012	11	50.02	183.691921	180.711136	-2.980785	-4,426.47	0.00
26/10/2012	12	50.02	184.110915	190.197693	6.086778	9,038.87	0.00
26/10/2012	13	50.02	184.529909	184.247856	-0.282054	-418.85	0.00
26/10/2012	14	50.06	187.439615	183.930823	-3.508791	-4,052.65	0.00
26/10/2012	15	50.06	190.349320	181.777541	-8.571779	-9,900.40	0.00
26/10/2012	16	49.98	193.259025	179.798793	-13.460232	-26,045.55	0.00
26/10/2012	17	50.10	196.168730	176.526446	-19.642285	-16,204.88	0.00
26/10/2012	18	49.96	199.463401	181.713168	-17.750233	-39,405.52	0.00
26/10/2012	19	49.98	202.758071	189.110828	-13.647243	-26,407.41	0.00

26/10/2012	20	50.04	206.052741	185.303323	-20.749418	-27,389.23	0.00
26/10/2012	21	49.98	209.347412	187.928791	-21.418621	-41,445.03	0.00
26/10/2012	22	50.00	204.419705	194.517546	-9.902159	-16,338.56	0.00
26/10/2012	23	49.96	199.491998	202.652386	3.160388	7,016.06	0.00
26/10/2012	24	49.86	194.564291	202.171453	7.607162	27,728.11	0.00
26/10/2012	25	49.96	189.636584	198.519261	8.882677	19,719.54	0.00
26/10/2012	26	49.96	190.329858	195.479963	5.150106	11,433.23	0.00
26/10/2012	27	49.86	191.023131	192.721208	1.698077	6,189.49	0.00
26/10/2012	28	49.80	191.716405	195.441361	3.724956	16,762.30	0.00
26/10/2012	29	49.86	192.409678	187.943721	-4.465958	-16,278.42	0.00
26/10/2012	30	49.82	191.586947	190.282621	-1.304327	-5,497.74	0.00
26/10/2012	31	49.96	190.764216	188.626058	-2.138158	-4,746.71	0.00
26/10/2012	32	49.92	189.941485	186.595046	-3.346439	-9,336.57	0.00
26/10/2012	33	49.98	189.118754	188.078643	-1.040111	-2,012.61	0.00
26/10/2012	34	49.88	189.950070	185.744496	-4.205574	-14,130.73	0.00
26/10/2012	35	49.86	190.781386	185.360591	-5.420795	-19,758.80	0.00
26/10/2012	36	49.92	191.612701	185.008798	-6.603903	-18,424.89	0.00
26/10/2012	37	50.10	192.444017	190.044576	-2.399442	-1,979.54	0.00
26/10/2012	38	49.94	192.897314	201.927858	9.030544	22,621.51	0.00
26/10/2012	39	50.02	193.350611	210.182461	16.831850	24,995.30	0.00
26/10/2012	40	49.98	193.803907	216.338866	22.534958	43,605.14	0.00
26/10/2012	41	49.82	194.257204	215.445198	21.187994	89,307.39	0.00
26/10/2012	42	49.88	194.391051	211.889571	17.498520	58,795.03	0.00
26/10/2012	43	49.94	194.524897	212.396993	17.872096	44,769.60	0.00
26/10/2012	44	49.96	194.658744	204.252933	9.594189	21,299.10	0.00
26/10/2012	45	49.84	194.792590	200.154111	5.361520	21,070.77	0.00
26/10/2012	46	49.90	193.225452	202.422618	9.197166	28,281.29	0.00
26/10/2012	47	49.92	191.658314	210.327231	18.668917	52,086.28	0.00
26/10/2012	48	49.88	190.091176	208.138716	18.047540	60,639.73	0.00
26/10/2012	49	50.12	188.524038	203.351688	14.827651	9,786.25	0.00
26/10/2012	50	50.04	188.285306	193.289808	5.004502	6,605.94	0.00
26/10/2012	51	50.12	188.046575	192.414338	4.367763	2,882.72	0.00
26/10/2012	52	50.16	187.807844	189.558486	1.750642	577.71	0.00
26/10/2012	53	50.16	187.569113	189.362376	1.793263	591.78	0.00
26/10/2012	54	50.16	188.679006	196.976758	8.297752	2,738.26	0.00
26/10/2012	55	50.08	189.788900	198.663401	8.874501	8,785.76	0.00
26/10/2012	56	49.98	190.898793	194.740193	3.841400	7,433.11	0.00
26/10/2012	57	50.20	192.008686	193.121603	1.112917	0.00	0.00
26/10/2012	58	50.16	191.359133	192.810431	1.451298	478.93	0.00
26/10/2012	59	50.14	190.709579	191.787618	1.078039	533.63	0.00
26/10/2012	60	50.08	190.060025	183.884816	-6.175210	-6,113.46	0.00

26/10/2012	61	50.14	189.410472	184.902776	-4.507696	-2,231.31	0.00
26/10/2012	62	50.06	192.656951	183.817538	-8.839412	-10,209.52	0.00
26/10/2012	63	49.92	195.903430	187.681838	-8.221592	-22,938.24	0.00
26/10/2012	64	50.02	199.149909	188.273561	-10.876348	-16,151.38	0.00
26/10/2012	65	50.10	202.396388	190.937233	-11.459155	-9,453.80	0.00
26/10/2012	66	50.04	203.421975	194.431373	-8.990602	-11,867.59	0.00
26/10/2012	67	50.12	204.447562	198.496683	-5.950879	-3,927.58	0.00
26/10/2012	68	50.00	205.473149	205.716451	0.243302	401.45	0.00
26/10/2012	69	50.06	206.498735	212.357853	5.859118	6,767.28	0.00
26/10/2012	70	50.04	217.262993	225.053636	7.790643	10,283.65	0.00
26/10/2012	71	50.14	228.027250	240.286141	12.258890	6,068.15	0.00
26/10/2012	72	50.02	238.791508	250.918951	12.127443	18,009.25	0.00
26/10/2012	73	50.02	249.555765	250.614261	1.058495	1,571.87	0.00
26/10/2012	74	50.12	248.699674	242.651288	-6.048385	-3,991.93	0.00
26/10/2012	75	50.20	247.843582	241.697233	-6.146349	0.00	0.00
26/10/2012	76	50.26	246.987490	247.547858	0.560368	0.00	0.00
26/10/2012	77	50.28	246.131399	256.922073	10.790674	0.00	0.00
26/10/2012	78	50.16	247.174791	269.906921	22.732129	7,501.60	0.00
26/10/2012	79	50.14	248.218184	264.467543	16.249359	8,043.43	0.00
26/10/2012	80	50.12	249.261576	256.333323	7.071747	4,667.35	0.00
26/10/2012	81	50.20	250.304969	252.254568	1.949600	0.00	0.00
26/10/2012	82	50.06	250.144018	252.060821	1.916802	2,213.91	0.00
26/10/2012	83	50.02	249.983068	249.252388	-0.730680	-1,085.06	0.00
26/10/2012	84	50.00	249.822118	250.118948	0.296830	489.77	0.00
26/10/2012	85	49.98	249.661168	256.285991	6.624823	12,819.03	0.00
26/10/2012	86	50.18	243.467574	259.534571	16.066997	2,651.05	0.00
26/10/2012	87	50.30	237.273979	250.453318	13.179339	0.00	0.00
26/10/2012	88	50.26	231.080385	239.221136	8.140751	0.00	0.00
26/10/2012	89	50.20	224.886790	238.745036	13.858245	0.00	0.00
26/10/2012	90	50.18	220.656706	231.411291	10.754585	1,774.51	0.00
26/10/2012	91	50.18	216.426621	222.986448	6.559827	1,082.37	0.00
26/10/2012	92	50.16	212.196536	218.387541	6.191004	2,043.03	0.00
26/10/2012	93	50.10	207.966452	218.091916	10.125464	8,353.51	0.00
26/10/2012	94	50.10	203.749858	215.924258	12.174401	10,043.88	0.00
26/10/2012	95	50.16	199.533263	211.223011	11.689747	3,857.62	0.00
26/10/2012	96	50.14	195.316669	199.386756	4.070087	2,014.69	0.00
27/10/2012	1	49.94	192.157991	194.006133	1.848142	4,629.60	0.00
27/10/2012	2	49.96	191.922960	197.257073	5.334113	11,841.73	0.00
27/10/2012	3	50.04	191.687929	203.588791	11.900861	15,709.14	0.00
27/10/2012	4	50.12	191.452899	197.403941	5.951042	3,927.69	0.00
27/10/2012	5	50.02	191.217868	195.702386	4.484518	6,659.51	0.00

27/10/2012	6	50.02	190.669192	192.998798	2.329607	3,459.47	0.00
27/10/2012	7	50.04	190.120516	196.760511	6.639995	8,764.79	0.00
27/10/2012	8	50.10	189.571840	191.632546	2.060706	1,700.08	0.00
27/10/2012	9	50.04	189.023164	192.198638	3.175475	4,191.63	0.00
27/10/2012	10	50.06	187.275238	193.071448	5.796210	6,694.62	0.00
27/10/2012	11	49.96	185.527313	197.036131	11.508817	25,549.57	0.00
27/10/2012	12	50.04	183.779388	189.633951	5.854563	7,728.02	0.00
27/10/2012	13	50.16	182.031463	191.074728	9.043265	2,984.28	0.00
27/10/2012	14	50.14	182.329850	194.038168	11.708318	5,795.62	0.00
27/10/2012	15	50.08	182.628238	191.472541	8.844302	8,755.86	0.00
27/10/2012	16	50.08	182.926626	188.886756	5.960130	5,900.53	0.00
27/10/2012	17	50.06	183.225014	189.916443	6.691430	7,728.60	0.00
27/10/2012	18	50.04	186.196100	200.961141	14.765041	19,489.85	0.00
27/10/2012	19	50.00	189.167186	197.543473	8.376288	13,820.87	0.00
27/10/2012	20	50.00	192.138272	199.815823	7.677552	12,667.96	0.00
27/10/2012	21	49.92	195.109358	204.486453	9.377096	26,162.10	0.00
27/10/2012	22	49.94	199.929458	211.013016	11.083558	27,764.31	0.00
27/10/2012	23	49.84	204.749558	209.413166	4.663607	18,327.98	0.00
27/10/2012	24	49.94	209.569659	207.409723	-2.159935	-5,410.64	0.00
27/10/2012	25	50.16	214.389759	205.403243	-8.986516	-2,965.55	0.00
27/10/2012	26	50.00	210.058938	198.280738	-11.778200	-19,434.03	0.00
27/10/2012	27	49.94	205.728118	192.058401	-13.669717	-34,242.64	0.00
27/10/2012	28	49.96	201.397297	193.609958	-7.787339	-17,287.89	0.00
27/10/2012	29	49.84	197.066477	182.458246	-14.608231	-57,410.35	0.00
27/10/2012	30	49.84	195.760551	185.242693	-10.517857	-41,335.18	0.00
27/10/2012	31	49.90	194.454624	190.474661	-3.979964	-12,238.39	0.00
27/10/2012	32	49.94	193.148698	192.095036	-1.053663	-2,639.42	0.00
27/10/2012	33	50.04	191.842772	186.811841	-5.030931	-6,640.83	0.00
27/10/2012	34	50.00	190.754359	185.701053	-5.053306	-8,337.96	0.00
27/10/2012	35	49.90	189.665946	189.173791	-0.492156	-1,513.38	0.00
27/10/2012	36	49.96	188.577533	187.389886	-1.187648	-2,636.58	0.00
27/10/2012	37	50.00	187.489121	193.974808	6.485688	10,701.38	0.00
27/10/2012	38	49.96	188.643670	206.180128	17.536458	38,930.94	0.00
27/10/2012	39	50.14	189.798219	207.711136	17.912917	8,866.89	0.00
27/10/2012	40	50.12	190.952768	207.713791	16.761023	11,062.27	0.00
27/10/2012	41	49.98	192.107317	205.366056	13.258738	25,655.66	0.00
27/10/2012	42	49.86	194.818144	206.497388	11.679244	42,570.85	0.00
27/10/2012	43	49.98	197.528971	210.093168	12.564198	24,311.72	0.00
27/10/2012	44	49.78	200.239797	213.197696	12.957899	61,955.60	0.00
27/10/2012	45	49.72	202.950624	205.188788	2.238164	12,589.67	0.00
27/10/2012	46	49.80	201.601698	200.959416	-0.642282	-2,890.27	0.00



27/10/2012	47	49.76	200.252772	199.987541	-0.265232	-1,342.73	0.00
27/10/2012	48	49.92	198.903846	198.325588	-0.578258	-1,613.34	0.00
27/10/2012	49	49.94	197.554921	198.246293	0.691373	1,731.89	0.00
27/10/2012	50	49.80	195.766675	207.850123	12.083449	54,375.52	0.00
27/10/2012	51	49.98	193.978428	213.708093	19.729665	38,176.90	0.00
27/10/2012	52	49.80	192.190182	206.055351	13.865168	62,393.26	0.00
27/10/2012	53	50.00	190.401936	199.936601	9.534664	15,732.20	0.00
27/10/2012	54	49.98	189.492101	191.968321	2.476220	4,791.48	0.00
27/10/2012	55	49.84	188.582266	192.693876	4.111610	16,158.63	0.00
27/10/2012	56	49.98	187.672431	189.250433	1.578002	3,053.43	0.00
27/10/2012	57	49.88	186.762595	186.870033	0.107438	360.99	0.00
27/10/2012	58	49.88	189.466683	188.004808	-1.461875	-4,911.90	0.00
27/10/2012	59	49.90	192.170771	193.581126	1.410355	4,336.84	0.00
27/10/2012	60	50.00	194.874859	192.184966	-2.689893	-4,438.32	0.00
27/10/2012	61	49.94	197.578947	192.926046	-4.652901	-11,655.52	0.00
27/10/2012	62	49.88	199.926888	195.280433	-4.646455	-15,612.09	0.00
27/10/2012	63	49.80	202.274830	194.000666	-8.274164	-37,233.74	0.00
27/10/2012	64	49.78	204.622772	195.230906	-9.391866	-44,905.33	0.00
27/10/2012	65	49.90	206.970714	202.546366	-4.424348	-13,604.87	0.00
27/10/2012	66	49.78	208.003902	215.693476	7.689574	36,766.16	0.00
27/10/2012	67	49.72	209.037090	218.123086	9.085996	51,108.73	0.00
27/10/2012	68	49.80	210.070278	218.326606	8.256328	37,153.47	0.00
27/10/2012	69	49.90	211.103466	218.385353	7.281887	22,391.80	0.00
27/10/2012	70	49.76	218.981736	227.298951	8.317214	42,105.90	0.00
27/10/2012	71	49.78	226.860006	245.568491	18.708484	89,450.88	0.00
27/10/2012	72	49.96	234.738276	266.713796	31.975519	70,985.65	0.00
27/10/2012	73	49.84	242.616547	273.106141	30.489594	119,824.10	0.00
27/10/2012	74	50.04	243.900628	264.172228	20.271600	26,758.51	0.00
27/10/2012	75	49.94	245.184710	252.794573	7.609863	19,062.71	0.00
27/10/2012	76	50.04	246.468792	251.748316	5.279524	6,968.97	0.00
27/10/2012	77	49.94	247.752874	252.703323	4.950449	12,400.88	0.00
27/10/2012	78	50.04	248.770217	262.742543	13.972326	18,443.47	0.00
27/10/2012	79	50.02	249.787560	265.001453	15.213893	22,592.63	0.00
27/10/2012	80	50.12	250.804904	262.998791	12.193887	8,047.97	0.00
27/10/2012	81	50.08	251.822247	258.493631	6.671384	6,604.67	0.00
27/10/2012	82	50.04	248.867785	257.256598	8.388813	11,073.23	0.00
27/10/2012	83	50.00	245.913324	256.162071	10.248747	16,910.43	0.00
27/10/2012	84	50.16	242.958863	255.448486	12.489623	4,121.58	0.00
27/10/2012	85	50.04	240.004401	250.698948	10.694547	14,116.80	0.00
27/10/2012	86	50.06	236.610373	250.270353	13.659980	15,777.28	0.00
27/10/2012	87	50.06	233.216345	251.888476	18.672131	21,566.31	0.00

27/10/2012	88	50.20	229.822317	245.016916	15.194599	0.00	0.00
27/10/2012	89	50.12	226.428289	240.499896	14.071607	9,287.26	0.00
27/10/2012	90	50.02	221.634673	233.634576	11.999903	17,819.86	0.00
27/10/2012	91	50.06	216.841057	233.664408	16.823351	19,430.97	0.00
27/10/2012	92	50.20	212.047441	234.578633	22.531192	0.00	0.00
27/10/2012	93	50.08	207.253825	235.340978	28.087153	27,806.28	0.00
27/10/2012	94	50.06	203.479867	222.607693	19.127826	22,092.64	0.00
27/10/2012	95	50.04	199.705908	212.828628	13.122720	17,321.99	0.00
27/10/2012	96	50.12	195.931950	199.084878	3.152928	2,080.93	0.00
28/10/2012	1	49.84	192.157991	193.940353	1.782362	7,004.68	0.00
28/10/2012	2	49.88	191.922960	191.099888	-0.823072	-2,765.52	0.00
28/10/2012	3	49.96	191.687929	198.089098	6.401169	14,210.59	0.00
28/10/2012	4	49.94	191.452899	203.089256	11.636357	29,149.07	0.00
28/10/2012	5	49.92	191.217868	202.175983	10.958116	30,573.14	0.00
28/10/2012	6	49.92	190.669192	191.692073	1.022882	2,853.84	0.00
28/10/2012	7	50.00	190.120516	181.938011	-8.182505	-13,501.13	0.00
28/10/2012	8	50.04	189.571840	179.011751	-10.560089	-13,939.32	0.00
28/10/2012	9	49.94	189.023164	178.907383	-10.115780	-25,340.03	0.00
28/10/2012	10	49.94	187.275238	175.727233	-11.548005	-28,927.75	0.00
28/10/2012	11	50.02	185.527313	177.600188	-7.927125	-11,771.78	0.00
28/10/2012	12	49.96	183.779388	177.133481	-6.645907	-14,753.91	0.00
28/10/2012	13	50.08	182.031463	174.922223	-7.109240	-7,038.15	0.00
28/10/2012	14	50.00	182.329850	173.792071	-8.537780	-14,087.34	0.00
28/10/2012	15	50.04	182.628238	179.925351	-2.702888	-3,567.81	0.00
28/10/2012	16	49.98	182.926626	183.003791	0.077165	149.31	0.00
28/10/2012	17	49.98	183.225014	190.711921	7.486907	14,487.17	0.00
28/10/2012	18	49.88	186.196100	190.816131	4.620031	15,523.30	0.00
28/10/2012	19	49.88	189.167186	192.825983	3.658798	12,293.56	0.00
28/10/2012	20	49.96	192.138272	196.962698	4.824427	10,710.23	0.00
28/10/2012	21	49.96	195.109358	198.689576	3.580218	7,948.08	0.00
28/10/2012	22	49.98	199.929458	198.221758	-1.707700	-3,304.40	0.00
28/10/2012	23	50.00	204.749558	198.613791	-6.135768	-10,124.02	0.00
28/10/2012	24	49.94	209.569659	204.700821	-4.868838	-12,196.44	0.00
28/10/2012	25	50.06	214.389759	199.436683	-14.953076	-17,270.80	0.00
28/10/2012	26	50.00	210.058938	189.125116	-20.933823	-34,540.81	0.00
28/10/2012	27	49.90	192.873979	190.174888	-2.699091	-8,299.70	0.00
28/10/2012	28	49.86	192.157367	190.431996	-1.725371	-6,288.98	0.00
28/10/2012	29	49.90	178.164086	185.603948	7.439863	22,877.58	0.00
28/10/2012	30	49.92	178.164086	188.355441	10.191355	28,433.88	0.00
28/10/2012	31	49.82	178.164086	189.083166	10.919080	46,023.92	0.00
28/10/2012	32	49.90	178.164086	187.381688	9.217603	28,344.13	0.00

28/10/2012	33	49.94	178.164086	192.511448	14.347363	35,940.14	0.00
28/10/2012	34	49.84	178.164086	195.551448	17.387363	68,332.34	0.00
28/10/2012	35	49.90	178.164086	191.035196	12.871110	39,578.66	0.00
28/10/2012	36	49.80	178.164086	189.444808	11.280723	50,763.25	0.00
28/10/2012	37	50.08	178.164086	197.130906	18.966820	18,777.15	0.00
28/10/2012	38	49.90	178.164086	208.614886	30.450800	93,636.21	0.00
28/10/2012	39	50.12	178.164086	199.126448	20.962363	13,835.16	0.00
28/10/2012	40	50.14	178.164086	196.046763	17.882678	8,851.93	0.00
28/10/2012	41	49.90	189.350439	190.604258	1.253819	3,855.49	0.00
28/10/2012	42	49.78	190.651636	182.505663	-8.145973	-38,948.34	0.00
28/10/2012	43	49.88	191.952834	182.807773	-9.145061	-30,727.40	0.00
28/10/2012	44	49.82	192.220032	186.712541	-5.507492	-23,214.08	0.00
28/10/2012	45	49.76	194.555229	191.381213	-3.174016	-16,068.45	0.00
28/10/2012	46	49.88	194.599693	198.271136	3.671443	12,336.05	0.00
28/10/2012	47	49.94	194.644157	198.261918	3.617761	9,062.49	0.00
28/10/2012	48	50.02	194.688622	191.334028	-3.354594	-4,981.57	0.00
28/10/2012	49	49.96	183.942733	181.786676	-2.156058	-4,786.45	0.00
28/10/2012	50	49.90	183.942733	182.217386	-1.725348	-5,305.44	0.00
28/10/2012	51	49.90	183.942733	183.921608	-0.021125	-64.96	0.00
28/10/2012	52	49.86	183.942733	179.118238	-4.824495	-17,585.28	0.00
28/10/2012	53	49.76	181.345426	181.970588	0.625162	3,164.88	0.00
28/10/2012	54	49.80	181.186839	178.384183	-2.802655	-12,611.95	0.00
28/10/2012	55	49.94	181.028251	177.711056	-3.317195	-8,309.57	0.00
28/10/2012	56	49.92	180.869663	178.888783	-1.980880	-5,526.66	0.00
28/10/2012	57	50.02	180.711075	181.522148	0.811073	1,204.44	0.00
28/10/2012	58	50.04	182.753483	181.224646	-1.528838	-2,018.07	0.00
28/10/2012	59	49.98	183.942733	175.178721	-8.764013	-16,958.36	0.00
28/10/2012	60	50.00	183.942733	170.346841	-13.595893	-22,433.22	0.00
28/10/2012	61	50.12	183.942733	170.698008	-13.244725	-8,741.52	0.00
28/10/2012	62	50.04	183.942733	176.583556	-7.359178	-9,714.11	0.00
28/10/2012	63	49.88	183.942733	180.190666	-3.752068	-12,606.95	0.00
28/10/2012	64	49.84	183.942733	186.038716	2.095982	8,237.21	0.00
28/10/2012	65	50.06	205.265021	185.137848	-20.127173	-23,246.88	0.00
28/10/2012	66	50.00	206.472498	182.853636	-23.618862	-38,971.12	0.00
28/10/2012	67	49.92	207.679974	182.327931	-25.352044	-70,732.20	0.00
28/10/2012	68	49.90	208.887451	183.592696	-25.294755	-77,781.37	0.00
28/10/2012	69	50.04	210.094927	190.333946	-19.760981	-26,084.50	0.00
28/10/2012	70	50.04	215.601132	204.357391	-11.243742	-14,841.74	0.00
28/10/2012	71	50.02	221.107338	228.795356	7.688018	11,416.71	0.00
28/10/2012	72	50.00	226.613543	249.177073	22.563530	37,229.82	0.00
28/10/2012	73	49.96	232.119749	255.591921	23.472172	52,108.22	0.00

28/10/2012	74	50.00	236.060519	239.544261	3.483742	5,748.17	0.00
28/10/2012	75	50.02	240.001289	236.569733	-3.431556	-5,095.86	0.00
28/10/2012	76	50.06	243.942059	235.353016	-8.589043	-9,920.34	0.00
28/10/2012	77	50.10	247.882829	242.858636	-5.024193	-4,144.96	0.00
28/10/2012	78	50.02	247.742290	252.054258	4.311968	6,403.27	0.00
28/10/2012	79	49.96	247.601752	259.243321	11.641569	25,844.28	0.00
28/10/2012	80	50.02	247.461213	254.593163	7.131950	10,590.95	0.00
28/10/2012	81	50.02	247.320674	250.362846	3.042171	4,517.62	0.00
28/10/2012	82	50.06	246.024606	242.656448	-3.368158	-3,890.22	0.00
28/10/2012	83	50.04	244.728538	242.753953	-1.974585	-2,606.45	0.00
28/10/2012	84	50.04	243.432470	241.568633	-1.863836	-2,460.26	0.00
28/10/2012	85	50.04	242.136401	245.331908	3.195507	4,218.07	0.00
28/10/2012	86	49.94	236.994198	248.657233	11.663035	29,215.90	0.00
28/10/2012	87	50.24	231.851995	244.645981	12.793985	0.00	0.00
28/10/2012	88	50.22	226.709792	233.191913	6.482121	0.00	0.00
28/10/2012	89	49.98	221.567589	220.182078	-1.385511	-2,680.96	0.00
28/10/2012	90	50.06	218.563151	211.960973	-6.602178	-7,625.52	0.00
28/10/2012	91	49.92	215.558712	210.968946	-4.589767	-12,805.45	0.00
28/10/2012	92	50.08	212.554274	210.965981	-1.588293	-1,572.41	0.00
28/10/2012	93	50.06	209.549835	209.248946	-0.300890	-347.53	0.00
28/10/2012	94	49.96	205.499898	198.681291	-6.818607	-15,137.31	0.00
28/10/2012	95	50.00	201.449961	189.345356	-12.104605	-19,972.60	0.00
28/10/2012	96	50.06	197.400024	185.918318	-11.481705	-13,261.37	0.00
<b>TOTAL :-</b>						<b>-894,732.41</b>	<b>0.00</b>

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