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 WESCO
From 29/07/2013 to 04/08/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
29/07/2013	1	50.06	180.000000	183.847991	3.847991	4,444.43	0.00
29/07/2013	2	50.14	180.000000	179.243929	-0.756071	-374.25	0.00
29/07/2013	3	50.16	180.000000	175.190961	-4.809039	-1,586.98	0.00
29/07/2013	4	50.18	180.000000	183.298349	3.298349	544.23	0.00
29/07/2013	5	50.18	180.000000	185.532909	5.532909	912.93	0.00
29/07/2013	6	50.12	180.000000	181.943505	1.943505	1,282.71	0.00
29/07/2013	7	50.00	180.000000	183.365683	3.365683	5,553.38	0.00
29/07/2013	8	50.10	180.000000	177.476601	-2.523399	-2,081.80	0.00
29/07/2013	9	50.06	180.000000	180.237825	0.237825	274.69	0.00
29/07/2013	10	50.04	180.000000	177.158579	-2.841421	-3,750.68	0.00
29/07/2013	11	50.02	180.000000	173.010194	-6.989806	-10,379.86	0.00
29/07/2013	12	50.06	180.000000	177.301794	-2.698206	-3,116.43	0.00
29/07/2013	13	50.02	180.000000	178.138225	-1.861775	-2,764.74	0.00
29/07/2013	14	49.94	180.000000	169.738390	-10.261610	-25,705.33	0.00
29/07/2013	15	50.02	180.000000	172.374782	-7.625218	-11,323.45	0.00
29/07/2013	16	50.10	180.000000	168.203797	-11.796203	-9,731.87	0.00
29/07/2013	17	50.16	187.500000	174.506400	-12.993600	-4,287.89	0.00
29/07/2013	18	50.12	187.500000	178.568934	-8.931066	-5,894.50	0.00
29/07/2013	19	49.96	187.500000	185.016792	-2.483208	-5,512.72	0.00
29/07/2013	20	50.00	187.500000	187.624296	0.124296	205.09	0.00
29/07/2013	21	50.04	180.000000	181.548272	1.548272	2,043.72	0.00
29/07/2013	22	50.00	180.000000	172.760463	-7.239537	-11,945.24	0.00
29/07/2013	23	49.98	180.000000	163.746241	-16.253759	-31,451.02	0.00
29/07/2013	24	49.92	180.000000	167.941091	-12.058909	-33,644.36	0.00
29/07/2013	25	50.22	180.000000	155.015913	-24.984087	0.00	0.00
29/07/2013	26	49.96	180.000000	147.877687	-32.122313	-71,311.53	0.00
29/07/2013	27	49.98	180.000000	144.533811	-35.466189	-68,627.08	0.00
29/07/2013	28	50.00	180.000000	143.582010	-36.417990	-60,089.68	0.00
29/07/2013	29	49.98	200.000000	136.731945	-63.268055	-122,423.69	0.00
29/07/2013	30	50.00	200.000000	141.730546	-58.269454	-96,144.60	0.00
29/07/2013	31	50.06	200.000000	145.091147	-54.908853	-63,419.73	0.00
29/07/2013	32	50.24	200.000000	146.179131	-53.820869	0.00	0.00
29/07/2013	33	50.20	200.000000	152.428771	-47.571229	0.00	0.00
29/07/2013	34	50.14	200.000000	163.847612	-36.152388	-17,895.43	0.00

29/07/2013	35	49.96	200.000000	166.895328	-33.104672	-73,492.37	0.00
29/07/2013	36	49.94	200.000000	164.421465	-35.578535	-89,124.23	0.00
29/07/2013	37	49.96	200.000000	174.855089	-25.144911	-55,821.70	0.00
29/07/2013	38	49.90	200.000000	176.863253	-23.136747	-71,145.50	0.00
29/07/2013	39	50.10	200.000000	176.129467	-23.870533	-19,693.19	0.00
29/07/2013	40	50.16	200.000000	177.990296	-22.009704	-7,263.20	0.00
29/07/2013	41	49.92	187.500000	172.940761	-14.559239	-40,620.28	0.00
29/07/2013	42	49.92	187.500000	178.769073	-8.730927	-24,359.29	0.00
29/07/2013	43	50.20	187.500000	185.384075	-2.115925	0.00	0.00
29/07/2013	44	50.10	187.500000	194.516454	7.016454	5,788.57	0.00
29/07/2013	45	49.88	200.000000	195.287391	-4.712609	-15,834.37	0.00
29/07/2013	46	49.98	200.000000	188.473241	-11.526759	-22,304.28	0.00
29/07/2013	47	49.96	200.000000	183.366208	-16.633792	-36,927.02	0.00
29/07/2013	48	49.96	200.000000	178.916966	-21.083034	-46,804.33	0.00
29/07/2013	49	50.04	187.500000	179.279260	-8.220740	-10,851.38	0.00
29/07/2013	50	50.14	187.500000	170.865558	-16.634442	-8,234.05	0.00
29/07/2013	51	50.08	187.500000	183.389606	-4.110394	-4,069.29	0.00
29/07/2013	52	50.04	187.500000	171.487783	-16.012217	-21,136.13	0.00
29/07/2013	53	50.04	175.000000	168.301492	-6.698508	-8,842.03	0.00
29/07/2013	54	49.98	175.000000	167.929536	-7.070464	-13,681.35	0.00
29/07/2013	55	49.98	175.000000	159.106935	-15.893065	-30,753.08	0.00
29/07/2013	56	49.92	175.000000	163.592057	-11.407943	-31,828.16	0.00
29/07/2013	57	50.10	175.000000	159.426279	-15.573721	-12,848.32	0.00
29/07/2013	58	49.90	175.000000	162.335275	-12.664725	-38,944.03	0.00
29/07/2013	59	49.74	175.000000	160.037412	-14.962588	-79,957.08	0.00
29/07/2013	60	49.98	175.000000	166.206039	-8.793961	-17,016.31	0.00
29/07/2013	61	50.04	175.000000	165.625878	-9.374122	-12,373.84	0.00
29/07/2013	62	50.02	175.000000	165.848425	-9.151575	-13,590.09	0.00
29/07/2013	63	50.06	175.000000	171.275336	-3.724664	-4,301.99	0.00
29/07/2013	64	50.02	175.000000	184.542497	9.542497	14,170.61	0.00
29/07/2013	65	49.94	187.500000	185.559664	-1.940336	-4,860.54	0.00
29/07/2013	66	49.98	187.500000	192.264787	4.764787	9,219.86	0.00
29/07/2013	67	49.88	187.500000	185.267474	-2.232526	-7,501.29	0.00
29/07/2013	68	49.94	187.500000	182.790039	-4.709961	-11,798.45	0.00
29/07/2013	69	50.12	200.000000	164.930569	-35.069431	-23,145.82	0.00
29/07/2013	70	49.92	200.000000	161.360985	-38.639015	-107,802.85	0.00
29/07/2013	71	49.96	200.000000	158.604584	-41.395416	-91,897.82	0.00
29/07/2013	72	49.98	200.000000	158.925274	-41.074726	-79,479.60	0.00
29/07/2013	73	50.18	237.500000	165.666013	-71.833987	-11,852.61	0.00
29/07/2013	74	50.00	237.500000	170.223781	-67.276219	-111,005.76	0.00
29/07/2013	75	49.96	237.500000	182.482885	-55.017115	-122,137.99	0.00

29/07/2013	76	49.96	237.500000	190.393463	-47.106537	-104,576.51	0.00
29/07/2013	77	49.84	245.000000	195.813360	-49.186640	-193,303.50	0.00
29/07/2013	78	49.88	245.000000	210.208784	-34.791216	-116,898.49	0.00
29/07/2013	79	49.84	245.000000	212.412252	-32.587748	-128,069.85	0.00
29/07/2013	80	50.02	236.266307	212.755214	-23.511093	-34,913.97	0.00
29/07/2013	81	49.96	236.266307	213.225321	-23.040986	-51,150.99	0.00
29/07/2013	82	49.84	236.266307	202.359276	-33.907031	-133,254.63	0.00
29/07/2013	83	49.92	236.266307	205.926748	-30.339559	-84,647.37	0.00
29/07/2013	84	49.92	236.266307	213.993693	-22.272614	-62,140.59	0.00
29/07/2013	85	49.96	220.000000	207.739360	-12.260640	-27,218.62	0.00
29/07/2013	86	50.08	220.000000	198.663234	-21.336766	-21,123.40	0.00
29/07/2013	87	50.12	220.000000	188.834648	-31.165352	-20,569.13	0.00
29/07/2013	88	50.06	220.000000	176.815407	-43.184593	-49,878.20	0.00
29/07/2013	89	49.92	220.000000	173.398488	-46.601512	-130,018.22	0.00
29/07/2013	90	49.96	220.000000	176.165189	-43.834811	-97,313.28	0.00
29/07/2013	91	50.06	220.000000	184.326342	-35.673658	-41,203.08	0.00
29/07/2013	92	50.08	220.000000	165.614513	-54.385487	-53,841.63	0.00
29/07/2013	93	50.06	200.000000	165.861233	-34.138767	-39,430.28	0.00
29/07/2013	94	50.02	200.000000	169.701656	-30.298344	-44,993.04	0.00
29/07/2013	95	50.14	200.000000	158.462888	-41.537112	-20,560.87	0.00
29/07/2013	96	50.16	200.000000	158.180928	-41.819072	-13,800.29	0.00
30/07/2013	1	49.94	195.762500	158.342178	-37.420322	-93,737.91	0.00
30/07/2013	2	49.90	195.762500	151.454364	-44.308136	-136,247.52	0.00
30/07/2013	3	50.00	193.262500	155.850706	-37.411794	-61,729.46	0.00
30/07/2013	4	50.12	193.262500	147.909095	-45.353405	-29,933.25	0.00
30/07/2013	5	50.08	193.262500	146.882222	-46.380278	-45,916.48	0.00
30/07/2013	6	50.04	193.262500	144.094565	-49.167935	-64,901.67	0.00
30/07/2013	7	49.98	188.262500	141.388095	-46.874405	-90,701.97	0.00
30/07/2013	8	50.04	180.762500	134.231382	-46.531118	-61,421.08	0.00
30/07/2013	9	50.02	180.762500	135.576822	-45.185678	-67,100.73	0.00
30/07/2013	10	50.08	180.762500	134.691611	-46.070889	-45,610.18	0.00
30/07/2013	11	50.10	180.762500	136.060162	-44.702338	-36,879.43	0.00
30/07/2013	12	50.00	180.762500	134.184294	-46.578206	-76,854.04	0.00
30/07/2013	13	50.00	180.762500	135.276258	-45.486242	-75,052.30	0.00
30/07/2013	14	49.96	180.762500	135.203112	-45.559388	-101,141.84	0.00
30/07/2013	15	50.04	180.762500	134.235498	-46.527002	-61,415.64	0.00
30/07/2013	16	50.18	180.762500	137.882644	-42.879856	-7,075.18	0.00
30/07/2013	17	50.08	188.262500	137.511526	-50.750974	-50,243.46	0.00
30/07/2013	18	50.12	188.262500	134.658714	-53.603786	-35,378.50	0.00
30/07/2013	19	50.06	188.262500	136.069382	-52.193118	-60,283.05	0.00
30/07/2013	20	50.04	188.262500	139.408424	-48.854076	-64,487.38	0.00

30/07/2013	21	50.16	180.762500	139.928024	-40.834476	-13,475.38	0.00
30/07/2013	22	50.14	180.762500	141.291213	-39.471287	-19,538.29	0.00
30/07/2013	23	50.12	180.762500	137.848721	-42.913779	-28,323.09	0.00
30/07/2013	24	50.04	180.762500	144.112882	-36.649618	-48,377.50	0.00
30/07/2013	25	50.22	180.762500	136.304651	-44.457849	0.00	0.00
30/07/2013	26	50.14	180.762500	135.848750	-44.913750	-22,232.31	0.00
30/07/2013	27	50.20	180.762500	131.559615	-49.202885	0.00	0.00
30/07/2013	28	50.18	180.762500	132.963415	-47.799085	-7,886.85	0.00
30/07/2013	29	50.14	180.762500	131.508281	-49.254219	-24,380.84	0.00
30/07/2013	30	50.06	180.762500	132.165881	-48.596619	-56,129.09	0.00
30/07/2013	31	50.04	180.762500	126.243676	-54.518824	-71,964.85	0.00
30/07/2013	32	50.08	180.762500	127.746406	-53.016094	-52,485.93	0.00
30/07/2013	33	50.16	193.262500	131.788178	-61.474322	-20,286.53	0.00
30/07/2013	34	50.10	193.262500	133.579019	-59.683481	-49,238.87	0.00
30/07/2013	35	50.10	193.262500	139.913438	-53.349062	-44,012.98	0.00
30/07/2013	36	50.16	193.262500	145.034548	-48.227952	-15,915.22	0.00
30/07/2013	37	50.22	200.762500	155.384145	-45.378355	0.00	0.00
30/07/2013	38	50.12	200.762500	161.423693	-39.338807	-25,963.61	0.00
30/07/2013	39	50.12	200.762500	165.706429	-35.056071	-23,137.01	0.00
30/07/2013	40	50.02	200.762500	164.254073	-36.508427	-54,215.01	0.00
30/07/2013	41	50.04	188.262500	164.116089	-24.146411	-31,873.26	0.00
30/07/2013	42	50.16	188.262500	168.687199	-19.575301	-6,459.85	0.00
30/07/2013	43	50.12	188.262500	169.674927	-18.587573	-12,267.80	0.00
30/07/2013	44	50.14	188.262500	171.954364	-16.308136	-8,072.53	0.00
30/07/2013	45	50.18	200.762500	160.719558	-40.042942	-6,607.09	0.00
30/07/2013	46	50.04	200.762500	152.351106	-48.411394	-63,903.04	0.00
30/07/2013	47	50.06	200.762500	141.879564	-58.882936	-68,009.79	0.00
30/07/2013	48	50.10	200.762500	146.285957	-54.476543	-44,943.15	0.00
30/07/2013	49	50.20	188.262500	154.414275	-33.848225	0.00	0.00
30/07/2013	50	50.08	188.262500	152.136459	-36.126041	-35,764.78	0.00
30/07/2013	51	50.06	188.262500	150.094708	-38.167792	-44,083.80	0.00
30/07/2013	52	50.04	188.262500	140.128591	-48.133909	-63,536.76	0.00
30/07/2013	53	50.20	175.762500	146.365448	-29.397052	0.00	0.00
30/07/2013	54	50.06	175.762500	141.435469	-34.327031	-39,647.72	0.00
30/07/2013	55	50.00	175.762500	130.924348	-44.838152	-73,982.95	0.00
30/07/2013	56	49.90	175.762500	131.826619	-43.935881	-135,102.83	0.00
30/07/2013	57	50.02	175.762500	125.679144	-50.083356	-74,373.78	0.00
30/07/2013	58	49.94	175.762500	126.184777	-49.577723	-124,192.20	0.00
30/07/2013	59	49.90	175.762500	133.839341	-41.923159	-128,913.71	0.00
30/07/2013	60	49.92	175.762500	132.649742	-43.112758	-120,284.60	0.00
30/07/2013	61	50.00	175.762500	141.201014	-34.561486	-57,026.45	0.00

30/07/2013	62	49.98	175.762500	148.310565	-27.451935	-53,119.49	0.00
30/07/2013	63	49.92	175.762500	158.709921	-17.052579	-47,576.69	0.00
30/07/2013	64	50.08	175.762500	158.592939	-17.169561	-16,997.87	0.00
30/07/2013	65	50.10	188.262500	160.488364	-27.774136	-22,913.66	0.00
30/07/2013	66	50.00	188.262500	162.978867	-25.283633	-41,717.99	0.00
30/07/2013	67	49.98	188.262500	167.375996	-20.886504	-40,415.39	0.00
30/07/2013	68	50.02	188.262500	165.295960	-22.966540	-34,105.31	0.00
30/07/2013	69	50.10	200.762500	156.937970	-43.824530	-36,155.24	0.00
30/07/2013	70	50.02	200.762500	159.375400	-41.387100	-61,459.84	0.00
30/07/2013	71	50.08	200.762500	156.832246	-43.930254	-43,490.95	0.00
30/07/2013	72	50.18	200.762500	163.439246	-37.323254	-6,158.34	0.00
30/07/2013	73	50.16	238.262500	167.684297	-70.578203	-23,290.81	0.00
30/07/2013	74	50.02	238.262500	162.462498	-75.800002	-112,563.00	0.00
30/07/2013	75	50.08	238.262500	168.115758	-70.146742	-69,445.27	0.00
30/07/2013	76	50.08	238.262500	181.934663	-56.327837	-55,764.56	0.00
30/07/2013	77	49.98	245.762500	198.774321	-46.988179	-90,922.13	0.00
30/07/2013	78	49.94	245.762500	204.478508	-41.283992	-103,416.40	0.00
30/07/2013	79	49.82	245.762500	201.295978	-44.466522	-187,426.39	0.00
30/07/2013	80	49.88	237.028807	203.492946	-33.535861	-112,680.49	0.00
30/07/2013	81	50.06	237.028807	202.230853	-34.797954	-40,191.64	0.00
30/07/2013	82	50.00	237.028807	203.011227	-34.017580	-56,129.01	0.00
30/07/2013	83	50.10	237.028807	202.868260	-34.160547	-28,182.45	0.00
30/07/2013	84	49.96	237.028807	197.483913	-39.544894	-87,789.66	0.00
30/07/2013	85	50.10	220.762500	195.278757	-25.483743	-21,024.09	0.00
30/07/2013	86	50.08	220.762500	191.226980	-29.535520	-29,240.17	0.00
30/07/2013	87	50.02	220.762500	184.055791	-36.706709	-54,509.46	0.00
30/07/2013	88	50.06	220.762500	178.221882	-42.540618	-49,134.41	0.00
30/07/2013	89	50.04	220.762500	167.874696	-52.887804	-69,811.90	0.00
30/07/2013	90	49.92	220.762500	166.196882	-54.565618	-152,238.07	0.00
30/07/2013	91	50.14	220.762500	164.611102	-56.151398	-27,794.94	0.00
30/07/2013	92	50.04	220.762500	159.734852	-61.027648	-80,556.50	0.00
30/07/2013	93	49.98	200.762500	159.672135	-41.090365	-79,509.86	0.00
30/07/2013	94	50.04	200.762500	159.592105	-41.170395	-54,344.92	0.00
30/07/2013	95	50.12	200.762500	157.149040	-43.613460	-28,784.88	0.00
30/07/2013	96	50.00	200.762500	153.169756	-47.592744	-78,528.03	0.00
31/07/2013	1	49.90	178.750000	144.008010	-34.741990	-106,831.62	0.00
31/07/2013	2	49.94	178.750000	139.854103	-38.895897	-97,434.22	0.00
31/07/2013	3	50.04	178.750000	146.278882	-32.471118	-42,861.88	0.00
31/07/2013	4	50.02	178.750000	155.085071	-23.664929	-35,142.42	0.00
31/07/2013	5	50.12	169.000000	155.618911	-13.381089	-8,831.52	0.00
31/07/2013	6	50.06	169.000000	150.549227	-18.450773	-21,310.64	0.00

31/07/2013	7	50.12	169.000000	149.333855	-19.666145	-12,979.66	0.00
31/07/2013	8	50.16	169.000000	149.605755	-19.394245	-6,400.10	0.00
31/07/2013	9	50.26	162.250000	144.209196	-18.040804	0.00	0.00
31/07/2013	10	50.24	162.250000	144.813103	-17.436897	0.00	0.00
31/07/2013	11	50.24	162.250000	148.637385	-13.612615	0.00	0.00
31/07/2013	12	50.10	162.250000	147.910040	-14.339960	-11,830.47	0.00
31/07/2013	13	50.08	156.500000	146.060821	-10.439179	-10,334.79	0.00
31/07/2013	14	49.98	156.500000	142.778322	-13.721678	-26,551.45	0.00
31/07/2013	15	50.06	156.500000	145.167945	-11.332055	-13,088.52	0.00
31/07/2013	16	50.08	156.500000	146.735697	-9.764303	-9,666.66	0.00
31/07/2013	17	50.12	165.250000	149.438758	-15.811242	-10,435.42	0.00
31/07/2013	18	50.08	165.250000	152.385790	-12.864210	-12,735.57	0.00
31/07/2013	19	50.18	165.250000	155.255727	-9.994273	-1,649.06	0.00
31/07/2013	20	50.10	165.250000	160.414478	-4.835522	-3,989.31	0.00
31/07/2013	21	50.30	168.000000	159.117976	-8.882024	0.00	0.00
31/07/2013	22	50.18	168.000000	160.958292	-7.041708	-1,161.88	0.00
31/07/2013	23	50.08	168.000000	165.737602	-2.262398	-2,239.77	0.00
31/07/2013	24	50.06	168.000000	168.080758	0.080758	93.28	0.00
31/07/2013	25	50.26	176.000000	158.058787	-17.941213	0.00	0.00
31/07/2013	26	50.12	176.000000	160.252577	-15.747423	-10,393.30	0.00
31/07/2013	27	50.14	176.000000	160.205828	-15.794172	-7,818.11	0.00
31/07/2013	28	50.16	176.000000	155.257889	-20.742111	-6,844.90	0.00
31/07/2013	29	50.18	160.500000	153.120760	-7.379240	-1,217.57	0.00
31/07/2013	30	50.10	160.500000	153.241805	-7.258195	-5,988.01	0.00
31/07/2013	31	50.00	160.500000	150.209104	-10.290896	-16,979.98	0.00
31/07/2013	32	50.12	160.500000	149.769208	-10.730792	-7,082.32	0.00
31/07/2013	33	50.18	169.750000	157.761875	-11.988125	-1,978.04	0.00
31/07/2013	34	50.16	169.750000	167.214944	-2.535056	-836.57	0.00
31/07/2013	35	50.28	169.750000	171.939555	2.189555	0.00	0.00
31/07/2013	36	50.24	169.750000	172.168879	2.418879	0.00	0.00
31/07/2013	37	50.34	172.250000	166.914630	-5.335370	0.00	0.00
31/07/2013	38	50.22	172.250000	171.497624	-0.752376	0.00	0.00
31/07/2013	39	50.24	172.250000	172.264540	0.014540	0.00	0.00
31/07/2013	40	50.24	172.250000	171.120058	-1.129942	0.00	0.00
31/07/2013	41	50.16	184.750000	168.000412	-16.749588	-5,527.36	0.00
31/07/2013	42	50.08	184.750000	168.166883	-16.583117	-16,417.29	0.00
31/07/2013	43	50.12	184.750000	174.340948	-10.409052	-6,869.97	0.00
31/07/2013	44	50.12	184.750000	174.190418	-10.559582	-6,969.32	0.00
31/07/2013	45	49.94	190.000000	174.402891	-15.597109	-39,070.76	0.00
31/07/2013	46	50.00	190.000000	175.367473	-14.632527	-24,143.67	0.00
31/07/2013	47	50.00	190.000000	169.672622	-20.327378	-33,540.17	0.00

31/07/2013	48	49.94	190.000000	164.655705	-25.344295	-63,487.46	0.00
31/07/2013	49	49.92	177.500000	159.993635	-17.506365	-48,842.76	0.00
31/07/2013	50	50.10	177.500000	157.985403	-19.514597	-16,099.54	0.00
31/07/2013	51	50.04	177.500000	162.571117	-14.928883	-19,706.13	0.00
31/07/2013	52	50.08	177.500000	160.176652	-17.323348	-17,150.11	0.00
31/07/2013	53	50.26	166.250000	159.472367	-6.777633	0.00	0.00
31/07/2013	54	50.10	166.250000	159.123740	-7.126260	-5,879.16	0.00
31/07/2013	55	49.94	166.250000	155.652022	-10.597978	-26,547.94	0.00
31/07/2013	56	50.10	166.250000	153.637323	-12.612677	-10,405.46	0.00
31/07/2013	57	50.16	170.000000	150.157689	-19.842311	-6,547.96	0.00
31/07/2013	58	50.04	170.000000	164.922943	-5.077057	-6,701.71	0.00
31/07/2013	59	49.98	173.750000	170.247690	-3.502310	-6,776.97	0.00
31/07/2013	60	50.20	175.250000	172.259521	-2.990479	0.00	0.00
31/07/2013	61	50.28	169.250000	176.388095	7.138095	0.00	0.00
31/07/2013	62	50.18	169.250000	180.516532	11.266532	1,858.98	0.00
31/07/2013	63	50.18	169.250000	184.169080	14.919080	2,461.65	0.00
31/07/2013	64	50.20	169.250000	181.308357	12.058357	0.00	0.00
31/07/2013	65	50.20	180.000000	183.765583	3.765583	0.00	0.00
31/07/2013	66	50.06	180.000000	189.362159	9.362159	10,813.29	0.00
31/07/2013	67	50.00	180.000000	188.605635	8.605635	14,199.30	0.00
31/07/2013	68	50.00	180.000000	193.557147	13.557147	22,369.29	0.00
31/07/2013	69	50.08	180.750000	173.765811	-6.984189	-6,914.35	0.00
31/07/2013	70	50.04	180.750000	166.416025	-14.333975	-18,920.85	0.00
31/07/2013	71	50.10	180.750000	169.456078	-11.293922	-9,317.49	0.00
31/07/2013	72	50.12	180.750000	170.447892	-10.302108	-6,799.39	0.00
31/07/2013	73	50.34	194.250000	180.487062	-13.762938	0.00	0.00
31/07/2013	74	50.22	194.250000	186.763851	-7.486149	0.00	0.00
31/07/2013	75	50.00	194.250000	197.152166	2.902166	4,788.57	0.00
31/07/2013	76	50.02	212.750000	208.702820	-4.047180	-6,010.06	0.00
31/07/2013	77	49.98	225.000000	214.904851	-10.095149	-19,534.11	0.00
31/07/2013	78	49.96	225.000000	219.649943	-5.350057	-11,877.13	0.00
31/07/2013	79	49.88	230.000000	221.688443	-8.311557	-27,926.83	0.00
31/07/2013	80	50.06	230.000000	224.271818	-5.728182	-6,616.05	0.00
31/07/2013	81	50.06	230.000000	220.576446	-9.423554	-10,884.21	0.00
31/07/2013	82	50.06	230.000000	223.288882	-6.711118	-7,751.34	0.00
31/07/2013	83	50.12	227.500000	221.807662	-5.692338	-3,756.94	0.00
31/07/2013	84	50.14	227.500000	220.374882	-7.125118	-3,526.93	0.00
31/07/2013	85	50.02	225.000000	213.805571	-11.194429	-16,623.73	0.00
31/07/2013	86	50.08	220.000000	208.898225	-11.101775	-10,990.76	0.00
31/07/2013	87	50.28	220.000000	203.845162	-16.154838	0.00	0.00
31/07/2013	88	50.10	220.000000	197.844351	-22.155649	-18,278.41	0.00

31/07/2013	89	50.20	200.000000	193.482602	-6.517398	0.00	0.00
31/07/2013	90	50.04	200.000000	185.934821	-14.065179	-18,566.04	0.00
31/07/2013	91	50.06	200.000000	182.958415	-17.041585	-19,683.03	0.00
31/07/2013	92	50.18	200.000000	180.114037	-19.885963	-3,281.18	0.00
31/07/2013	93	50.24	187.500000	177.090010	-10.409990	0.00	0.00
31/07/2013	94	50.18	187.500000	174.039881	-13.460119	-2,220.92	0.00
31/07/2013	95	50.18	182.500000	170.734318	-11.765682	-1,941.34	0.00
31/07/2013	96	50.26	182.500000	175.429353	-7.070647	0.00	0.00
01/08/2013	1	50.26	178.750000	174.141329	-4.608671	0.00	0.00
01/08/2013	2	50.20	178.750000	170.038423	-8.711577	0.00	0.00
01/08/2013	3	50.18	178.750000	164.632516	-14.117484	-2,329.38	0.00
01/08/2013	4	50.28	178.750000	168.480923	-10.269077	0.00	0.00
01/08/2013	5	50.14	169.000000	166.004266	-2.995734	-1,482.89	0.00
01/08/2013	6	50.12	169.000000	167.102766	-1.897234	-1,252.17	0.00
01/08/2013	7	50.14	169.000000	167.326891	-1.673109	-828.19	0.00
01/08/2013	8	50.14	169.000000	161.272673	-7.727327	-3,825.03	0.00
01/08/2013	9	50.08	162.250000	157.742110	-4.507890	-4,462.81	0.00
01/08/2013	10	50.00	162.250000	160.756641	-1.493359	-2,464.04	0.00
01/08/2013	11	50.06	162.250000	159.822079	-2.427921	-2,804.25	0.00
01/08/2013	12	50.08	162.250000	159.523454	-2.726546	-2,699.28	0.00
01/08/2013	13	50.02	156.500000	162.604235	6.104235	9,064.79	0.00
01/08/2013	14	49.98	156.500000	159.909141	3.409141	6,596.69	0.00
01/08/2013	15	50.04	156.500000	155.522048	-0.977952	-1,290.90	0.00
01/08/2013	16	50.06	156.500000	157.310485	0.810485	936.11	0.00
01/08/2013	17	50.22	165.250000	165.844610	0.594610	0.00	0.00
01/08/2013	18	50.10	165.250000	166.520423	1.270423	1,048.10	0.00
01/08/2013	19	50.16	165.250000	170.780423	5.530423	1,825.04	0.00
01/08/2013	20	50.16	165.250000	174.855516	9.605516	3,169.82	0.00
01/08/2013	21	50.22	168.000000	168.115329	0.115329	0.00	0.00
01/08/2013	22	50.24	168.000000	167.312579	-0.687421	0.00	0.00
01/08/2013	23	50.12	168.000000	171.567516	3.567516	2,354.56	0.00
01/08/2013	24	50.04	168.000000	174.587548	6.587548	8,695.56	0.00
01/08/2013	25	50.26	176.000000	161.412110	-14.587890	0.00	0.00
01/08/2013	26	50.14	176.000000	162.546576	-13.453424	-6,659.45	0.00
01/08/2013	27	50.10	176.000000	150.416382	-25.583618	-21,106.48	0.00
01/08/2013	28	50.08	176.000000	150.435001	-25.564999	-25,309.35	0.00
01/08/2013	29	50.16	160.500000	146.016179	-14.483821	-4,779.66	0.00
01/08/2013	30	50.16	160.500000	148.298048	-12.201952	-4,026.64	0.00
01/08/2013	31	50.10	160.500000	143.905054	-16.594946	-13,690.83	0.00
01/08/2013	32	50.24	160.500000	142.191541	-18.308459	0.00	0.00
01/08/2013	33	50.26	169.750000	156.121126	-13.628874	0.00	0.00

01/08/2013	34	50.10	169.750000	157.373269	-12.376731	-10,210.80	0.00
01/08/2013	35	49.94	169.750000	166.603157	-3.146843	-7,882.84	0.00
01/08/2013	36	50.14	169.750000	162.362329	-7.387671	-3,656.90	0.00
01/08/2013	37	50.10	172.250000	163.446116	-8.803884	-7,263.20	0.00
01/08/2013	38	50.04	172.250000	170.481176	-1.768824	-2,334.85	0.00
01/08/2013	39	49.98	172.250000	174.117519	1.867519	3,613.65	0.00
01/08/2013	40	50.02	172.250000	177.209051	4.959051	7,364.19	0.00
01/08/2013	41	49.90	184.750000	175.997301	-8.752699	-26,914.55	0.00
01/08/2013	42	50.00	184.750000	177.771357	-6.978643	-11,514.76	0.00
01/08/2013	43	50.02	184.750000	181.966913	-2.783087	-4,132.88	0.00
01/08/2013	44	49.90	184.750000	181.568041	-3.181959	-9,784.52	0.00
01/08/2013	45	50.08	190.000000	176.238038	-13.761962	-13,624.34	0.00
01/08/2013	46	50.10	190.000000	170.417860	-19.582140	-16,155.27	0.00
01/08/2013	47	50.08	190.000000	165.163023	-24.836977	-24,588.61	0.00
01/08/2013	48	50.16	190.000000	161.703773	-28.296227	-9,337.76	0.00
01/08/2013	49	50.38	177.500000	163.801585	-13.698415	0.00	0.00
01/08/2013	50	50.24	177.500000	157.545816	-19.954184	0.00	0.00
01/08/2013	51	50.22	177.500000	152.480357	-25.019643	0.00	0.00
01/08/2013	52	50.18	177.500000	151.213291	-26.286709	-4,337.31	0.00
01/08/2013	53	50.32	166.250000	146.438169	-19.811831	0.00	0.00
01/08/2013	54	50.22	166.250000	143.944810	-22.305190	0.00	0.00
01/08/2013	55	50.08	166.250000	142.809248	-23.440752	-23,206.34	0.00
01/08/2013	56	50.04	166.250000	140.120848	-26.129152	-34,490.48	0.00
01/08/2013	57	50.12	170.000000	138.131179	-31.868821	-21,033.42	0.00
01/08/2013	58	49.94	170.000000	139.579423	-30.420577	-76,203.55	0.00
01/08/2013	59	49.84	173.750000	140.435229	-33.314771	-130,927.05	0.00
01/08/2013	60	49.96	175.250000	144.554794	-30.695206	-68,143.36	0.00
01/08/2013	61	50.02	169.250000	151.793851	-17.456149	-25,922.38	0.00
01/08/2013	62	50.06	169.250000	157.487757	-11.762243	-13,585.39	0.00
01/08/2013	63	50.08	169.250000	163.554769	-5.695231	-5,638.28	0.00
01/08/2013	64	50.08	169.250000	166.062379	-3.187621	-3,155.74	0.00
01/08/2013	65	50.14	180.000000	166.802654	-13.197346	-6,532.69	0.00
01/08/2013	66	50.02	180.000000	174.636307	-5.363693	-7,965.08	0.00
01/08/2013	67	50.16	180.000000	176.147454	-3.852546	-1,271.34	0.00
01/08/2013	68	50.00	180.000000	172.991294	-7.008706	-11,564.36	0.00
01/08/2013	69	50.06	180.750000	153.004257	-27.745743	-32,046.33	0.00
01/08/2013	70	50.02	180.750000	148.618326	-32.131674	-47,715.54	0.00
01/08/2013	71	49.98	180.750000	144.159848	-36.590152	-70,801.94	0.00
01/08/2013	72	49.90	180.750000	146.521735	-34.228265	-105,251.91	0.00
01/08/2013	73	50.14	194.250000	157.303048	-36.946952	-18,288.74	0.00
01/08/2013	74	50.00	194.250000	165.426079	-28.823921	-47,559.47	0.00

01/08/2013	75	49.98	194.250000	177.745016	-16.504984	-31,937.14	0.00
01/08/2013	76	50.04	212.750000	188.743891	-24.006109	-31,688.06	0.00
01/08/2013	77	49.86	225.000000	194.903266	-30.096734	-109,702.59	0.00
01/08/2013	78	49.70	225.000000	202.005204	-22.994796	-135,118.33	0.00
01/08/2013	79	49.92	230.000000	204.536641	-25.463359	-71,042.77	0.00
01/08/2013	80	50.02	230.000000	205.473172	-24.526828	-36,422.34	0.00
01/08/2013	81	49.88	230.000000	203.834485	-26.165515	-87,916.13	0.00
01/08/2013	82	50.02	230.000000	199.840672	-30.159328	-44,786.60	0.00
01/08/2013	83	50.02	227.500000	200.244297	-27.255703	-40,474.72	0.00
01/08/2013	84	49.92	227.500000	195.431454	-32.068546	-89,471.24	0.00
01/08/2013	85	50.04	225.000000	192.751641	-32.248359	-42,567.83	0.00
01/08/2013	86	50.02	220.000000	186.623048	-33.376952	-49,564.77	0.00
01/08/2013	87	50.06	220.000000	184.431235	-35.568765	-41,081.92	0.00
01/08/2013	88	50.20	220.000000	180.554360	-39.445640	0.00	0.00
01/08/2013	89	50.06	200.000000	174.217173	-25.782827	-29,779.17	0.00
01/08/2013	90	50.08	200.000000	171.378579	-28.621421	-28,335.21	0.00
01/08/2013	91	49.96	200.000000	164.189798	-35.810202	-79,498.65	0.00
01/08/2013	92	50.02	200.000000	165.071423	-34.928577	-51,868.94	0.00
01/08/2013	93	50.00	187.500000	163.374016	-24.125984	-39,807.87	0.00
01/08/2013	94	50.06	187.500000	158.591954	-28.908046	-33,388.79	0.00
01/08/2013	95	50.12	182.500000	160.067954	-22.432046	-14,805.15	0.00
01/08/2013	96	50.14	182.500000	157.802610	-24.697390	-12,225.21	0.00
02/08/2013	1	50.14	178.750000	157.907704	-20.842296	-10,316.94	0.00
02/08/2013	2	50.08	178.750000	160.239485	-18.510515	-18,325.41	0.00
02/08/2013	3	50.00	178.750000	159.806235	-18.943765	-31,257.21	0.00
02/08/2013	4	50.00	178.750000	160.037610	-18.712390	-30,875.44	0.00
02/08/2013	5	50.02	169.000000	159.207641	-9.792359	-14,541.65	0.00
02/08/2013	6	50.08	169.000000	153.959298	-15.040702	-14,890.30	0.00
02/08/2013	7	50.16	169.000000	150.072548	-18.927452	-6,246.06	0.00
02/08/2013	8	50.10	169.000000	147.483704	-21.516296	-17,750.94	0.00
02/08/2013	9	50.12	162.250000	152.736485	-9.513515	-6,278.92	0.00
02/08/2013	10	50.18	162.250000	149.922923	-12.327077	-2,033.97	0.00
02/08/2013	11	50.14	162.250000	145.102766	-17.147234	-8,487.88	0.00
02/08/2013	12	49.98	162.250000	144.992985	-17.257015	-33,392.32	0.00
02/08/2013	13	50.04	156.500000	148.676360	-7.823640	-10,327.20	0.00
02/08/2013	14	49.98	156.500000	151.075985	-5.424015	-10,495.47	0.00
02/08/2013	15	49.96	156.500000	150.119610	-6.380390	-14,164.47	0.00
02/08/2013	16	50.10	156.500000	152.128048	-4.371952	-3,606.86	0.00
02/08/2013	17	50.24	165.250000	152.561516	-12.688484	0.00	0.00
02/08/2013	18	50.26	165.250000	154.575766	-10.674234	0.00	0.00
02/08/2013	19	50.20	165.250000	160.284891	-4.965109	0.00	0.00

02/08/2013	20	50.10	165.250000	159.473329	-5.776671	-4,765.75	0.00
02/08/2013	21	50.28	168.000000	155.043423	-12.956577	0.00	0.00
02/08/2013	22	50.20	168.000000	158.450798	-9.549202	0.00	0.00
02/08/2013	23	50.04	168.000000	157.477516	-10.522484	-13,889.68	0.00
02/08/2013	24	50.02	168.000000	162.767110	-5.232890	-7,770.84	0.00
02/08/2013	25	50.30	176.000000	154.739419	-21.260581	0.00	0.00
02/08/2013	26	50.22	176.000000	154.348026	-21.651974	0.00	0.00
02/08/2013	27	50.12	176.000000	148.338101	-27.661899	-18,256.85	0.00
02/08/2013	28	50.12	176.000000	146.726388	-29.273612	-19,320.58	0.00
02/08/2013	29	50.04	160.500000	140.977323	-19.522677	-25,769.93	0.00
02/08/2013	30	50.12	160.500000	140.716726	-19.783274	-13,056.96	0.00
02/08/2013	31	50.16	160.500000	145.030713	-15.469287	-5,104.86	0.00
02/08/2013	32	50.18	160.500000	147.775341	-12.724659	-2,099.57	0.00
02/08/2013	33	50.14	169.750000	152.243988	-17.506012	-8,665.48	0.00
02/08/2013	34	50.04	169.750000	152.988260	-16.761740	-22,125.50	0.00
02/08/2013	35	50.06	169.750000	161.233507	-8.516493	-9,836.55	0.00
02/08/2013	36	49.96	169.750000	163.730729	-6.019271	-13,362.78	0.00
02/08/2013	37	50.12	172.250000	166.402363	-5.847637	-3,859.44	0.00
02/08/2013	38	49.98	172.250000	173.959957	1.709957	3,308.77	0.00
02/08/2013	39	50.08	172.250000	174.902623	2.652623	2,626.10	0.00
02/08/2013	40	50.16	172.250000	174.552894	2.302894	759.96	0.00
02/08/2013	41	50.08	184.750000	182.497582	-2.252418	-2,229.89	0.00
02/08/2013	42	50.12	184.750000	184.747007	-0.002993	-1.98	0.00
02/08/2013	43	50.06	184.750000	186.374223	1.624223	1,875.98	0.00
02/08/2013	44	50.10	184.750000	177.207379	-7.542621	-6,222.66	0.00
02/08/2013	45	50.08	190.000000	184.895873	-5.104127	-5,053.09	0.00
02/08/2013	46	50.06	190.000000	185.386435	-4.613565	-5,328.67	0.00
02/08/2013	47	50.02	190.000000	183.561976	-6.438024	-9,560.47	0.00
02/08/2013	48	49.96	190.000000	178.375401	-11.624599	-25,806.61	0.00
02/08/2013	49	49.96	177.500000	173.115763	-4.384237	-9,733.01	0.00
02/08/2013	50	50.12	177.500000	171.335448	-6.164552	-4,068.60	0.00
02/08/2013	51	50.10	177.500000	167.681701	-9.818299	-8,100.10	0.00
02/08/2013	52	50.18	177.500000	164.264888	-13.235112	-2,183.79	0.00
02/08/2013	53	50.26	166.250000	161.874319	-4.375681	0.00	0.00
02/08/2013	54	50.08	166.250000	157.205107	-9.044893	-8,954.44	0.00
02/08/2013	55	49.88	166.250000	157.106369	-9.143631	-30,722.60	0.00
02/08/2013	56	49.92	166.250000	156.064851	-10.185149	-28,416.57	0.00
02/08/2013	57	50.02	170.000000	149.413526	-20.586474	-30,570.91	0.00
02/08/2013	58	50.06	170.000000	156.325176	-13.674824	-15,794.42	0.00
02/08/2013	59	50.04	173.750000	157.794957	-15.955043	-21,060.66	0.00
02/08/2013	60	50.18	175.250000	158.691507	-16.558493	-2,732.15	0.00

02/08/2013	61	50.18	169.250000	162.527748	-6.722252	-1,109.17	0.00
02/08/2013	62	50.02	169.250000	171.133138	1.883138	2,796.46	0.00
02/08/2013	63	50.02	169.250000	181.393785	12.143785	18,033.52	0.00
02/08/2013	64	49.98	169.250000	189.110626	19.860626	38,430.31	0.00
02/08/2013	65	50.10	180.000000	190.134794	10.134794	8,361.21	0.00
02/08/2013	66	50.16	180.000000	194.309485	14.309485	4,722.13	0.00
02/08/2013	67	50.02	180.000000	190.904826	10.904826	16,193.67	0.00
02/08/2013	68	50.10	180.000000	199.268907	19.268907	15,896.85	0.00
02/08/2013	69	50.24	180.750000	177.791941	-2.958059	0.00	0.00
02/08/2013	70	50.12	180.750000	166.788832	-13.961168	-9,214.37	0.00
02/08/2013	71	50.16	180.750000	157.030551	-23.719449	-7,827.42	0.00
02/08/2013	72	50.06	180.750000	159.761801	-20.988199	-24,241.37	0.00
02/08/2013	73	50.24	194.250000	168.586407	-25.663593	0.00	0.00
02/08/2013	74	50.16	194.250000	180.021298	-14.228702	-4,695.47	0.00
02/08/2013	75	50.04	194.250000	188.243985	-6.006015	-7,927.94	0.00
02/08/2013	76	50.00	212.750000	202.004641	-10.745359	-17,729.84	0.00
02/08/2013	77	50.04	225.000000	200.338735	-24.661265	-32,552.87	0.00
02/08/2013	78	49.90	225.000000	214.370485	-10.629515	-32,685.76	0.00
02/08/2013	79	49.80	230.000000	220.963610	-9.036390	-40,663.76	0.00
02/08/2013	80	49.94	230.000000	222.033047	-7.966953	-19,957.22	0.00
02/08/2013	81	49.92	230.000000	228.501235	-1.498765	-4,181.55	0.00
02/08/2013	82	49.72	230.000000	222.515985	-7.484015	-42,097.58	0.00
02/08/2013	83	49.88	227.500000	220.145954	-7.354046	-24,709.60	0.00
02/08/2013	84	50.04	227.500000	219.021954	-8.478046	-11,191.02	0.00
02/08/2013	85	50.02	225.000000	214.087141	-10.912859	-16,205.60	0.00
02/08/2013	86	50.04	220.000000	209.096797	-10.903203	-14,392.23	0.00
02/08/2013	87	49.96	220.000000	207.603360	-12.396640	-27,520.54	0.00
02/08/2013	88	50.04	220.000000	199.390422	-20.609578	-27,204.64	0.00
02/08/2013	89	49.92	200.000000	188.718204	-11.281796	-31,476.21	0.00
02/08/2013	90	50.16	200.000000	189.270954	-10.729046	-3,540.59	0.00
02/08/2013	91	50.20	200.000000	192.092329	-7.907671	0.00	0.00
02/08/2013	92	50.16	200.000000	189.822641	-10.177359	-3,358.53	0.00
02/08/2013	93	50.04	187.500000	187.466110	-0.033890	-44.73	0.00
02/08/2013	94	50.00	187.500000	186.000079	-1.499921	-2,474.87	0.00
02/08/2013	95	50.14	182.500000	186.669860	4.169860	2,064.08	0.00
02/08/2013	96	50.16	182.500000	181.045891	-1.454109	-479.86	0.00
03/08/2013	1	49.96	186.893218	180.299423	-6.593795	-14,638.23	0.00
03/08/2013	2	49.98	184.344124	180.244860	-4.099264	-7,932.08	0.00
03/08/2013	3	50.10	178.186745	179.015454	0.828709	683.68	0.00
03/08/2013	4	49.98	179.961845	175.579610	-4.382235	-8,479.62	0.00
03/08/2013	5	50.10	176.996821	173.784985	-3.211836	-2,649.76	0.00

03/08/2013	6	50.00	177.029665	171.285266	-5.744399	-9,478.26	0.00
03/08/2013	7	50.00	176.488855	171.935110	-4.553745	-7,513.68	0.00
03/08/2013	8	50.06	178.999072	170.776016	-8.223056	-9,497.63	0.00
03/08/2013	9	50.08	175.147098	169.580923	-5.566175	-5,510.51	0.00
03/08/2013	10	50.14	176.082316	173.064485	-3.017831	-1,493.83	0.00
03/08/2013	11	50.06	176.726037	173.762360	-2.963677	-3,423.05	0.00
03/08/2013	12	50.16	177.394381	169.175954	-8.218427	-2,712.08	0.00
03/08/2013	13	50.00	180.238279	171.082298	-9.155982	-15,107.37	0.00
03/08/2013	14	49.96	176.085132	174.600579	-1.484553	-3,295.71	0.00
03/08/2013	15	50.00	176.949125	173.781704	-3.167421	-5,226.25	0.00
03/08/2013	16	50.12	178.655011	173.898610	-4.756401	-3,139.22	0.00
03/08/2013	17	50.18	183.554139	177.440329	-6.113810	-1,008.78	0.00
03/08/2013	18	50.14	179.636033	179.336329	-0.299704	-148.35	0.00
03/08/2013	19	50.06	183.071984	183.283610	0.211626	244.43	0.00
03/08/2013	20	50.00	188.450039	185.766016	-2.684022	-4,428.64	0.00
03/08/2013	21	50.02	187.894278	185.358173	-2.536105	-3,766.12	0.00
03/08/2013	22	49.92	189.360096	175.282954	-14.077142	-39,275.23	0.00
03/08/2013	23	49.94	188.112671	173.120079	-14.992592	-37,556.44	0.00
03/08/2013	24	49.98	192.333775	170.596579	-21.737196	-42,061.47	0.00
03/08/2013	25	50.24	183.170087	157.996285	-25.173802	0.00	0.00
03/08/2013	26	50.08	181.675114	160.375801	-21.299313	-21,086.32	0.00
03/08/2013	27	50.06	177.936212	156.213119	-21.723093	-25,090.17	0.00
03/08/2013	28	50.20	179.070800	159.329098	-19.741702	0.00	0.00
03/08/2013	29	50.20	184.679999	159.461613	-25.218386	0.00	0.00
03/08/2013	30	50.10	187.210753	164.840773	-22.369981	-18,455.23	0.00
03/08/2013	31	50.14	186.231697	161.162291	-25.069405	-12,409.36	0.00
03/08/2013	32	50.22	186.738889	157.389951	-29.348938	0.00	0.00
03/08/2013	33	50.24	187.772967	163.118029	-24.654938	0.00	0.00
03/08/2013	34	50.10	188.175434	168.822585	-19.352849	-15,966.10	0.00
03/08/2013	35	50.04	188.045689	175.647073	-12.398616	-16,366.17	0.00
03/08/2013	36	50.04	185.834222	173.416191	-12.418031	-16,391.80	0.00
03/08/2013	37	50.20	185.159770	179.552229	-5.607541	0.00	0.00
03/08/2013	38	50.12	187.449778	181.989251	-5.460528	-3,603.95	0.00
03/08/2013	39	50.06	187.702300	183.493129	-4.209171	-4,861.59	0.00
03/08/2013	40	50.06	188.393661	186.531679	-1.861983	-2,150.59	0.00
03/08/2013	41	50.30	182.223700	188.600338	6.376638	0.00	0.00
03/08/2013	42	50.16	185.478408	188.526785	3.048377	1,005.96	0.00
03/08/2013	43	50.18	186.179489	190.516391	4.336902	715.59	0.00
03/08/2013	44	50.10	184.520318	188.121291	3.600974	2,970.80	0.00
03/08/2013	45	50.20	182.707420	185.552119	2.844700	0.00	0.00
03/08/2013	46	50.08	177.467033	179.205073	1.738040	1,720.66	0.00

03/08/2013	47	50.06	177.201871	176.433619	-0.768252	-887.33	0.00
03/08/2013	48	50.22	175.252177	184.723135	9.470958	0.00	0.00
03/08/2013	49	50.12	172.595375	173.346738	0.751364	495.90	0.00
03/08/2013	50	50.24	170.278164	175.215307	4.937143	0.00	0.00
03/08/2013	51	50.20	165.526547	171.530285	6.003738	0.00	0.00
03/08/2013	52	50.20	164.402596	168.207944	3.805348	0.00	0.00
03/08/2013	53	50.20	163.004236	166.068529	3.064293	0.00	0.00
03/08/2013	54	50.04	159.867430	160.032326	0.164896	217.66	0.00
03/08/2013	55	50.10	159.771795	157.774488	-1.997306	-1,647.78	0.00
03/08/2013	56	50.02	157.500000	155.035194	-2.464806	-3,660.24	0.00
03/08/2013	57	50.00	158.750000	156.267041	-2.482959	-4,096.88	0.00
03/08/2013	58	49.82	161.250000	157.307760	-3.942240	-16,616.54	0.00
03/08/2013	59	50.00	163.750000	162.463632	-1.286368	-2,122.51	0.00
03/08/2013	60	49.96	167.250000	165.647604	-1.602396	-3,557.32	0.00
03/08/2013	61	50.10	169.250000	173.975754	4.725754	3,898.75	0.00
03/08/2013	62	50.06	171.877764	184.320007	12.442243	14,370.79	0.00
03/08/2013	63	50.06	176.377385	183.630091	7.252706	8,376.88	0.00
03/08/2013	64	50.08	182.058055	184.227966	2.169912	2,148.21	0.00
03/08/2013	65	50.24	185.924992	188.200838	2.275846	0.00	0.00
03/08/2013	66	50.14	189.966234	189.799132	-0.167102	-82.72	0.00
03/08/2013	67	50.24	184.519046	188.086048	3.567002	0.00	0.00
03/08/2013	68	50.16	180.988921	189.834823	8.845901	2,919.15	0.00
03/08/2013	69	50.28	176.482202	171.804091	-4.678111	0.00	0.00
03/08/2013	70	50.08	177.601055	163.677244	-13.923810	-13,784.57	0.00
03/08/2013	71	50.12	176.940263	167.734348	-9.205915	-6,075.90	0.00
03/08/2013	72	50.08	180.263388	172.967316	-7.296072	-7,223.11	0.00
03/08/2013	73	50.14	182.552049	173.133766	-9.418282	-4,662.05	0.00
03/08/2013	74	50.06	188.025846	174.644579	-13.381268	-15,455.36	0.00
03/08/2013	75	50.12	203.882983	194.066922	-9.816061	-6,478.60	0.00
03/08/2013	76	50.08	217.413569	206.019141	-11.394428	-11,280.48	0.00
03/08/2013	77	49.98	226.301121	221.106579	-5.194542	-10,051.44	0.00
03/08/2013	78	49.82	230.038743	219.975079	-10.063664	-42,418.35	0.00
03/08/2013	79	49.80	231.699622	224.116297	-7.583324	-34,124.96	0.00
03/08/2013	80	49.92	231.772134	224.482391	-7.289743	-20,338.38	0.00
03/08/2013	81	49.82	233.257510	225.743454	-7.514057	-31,671.75	0.00
03/08/2013	82	49.96	233.260872	223.560391	-9.700481	-21,535.07	0.00
03/08/2013	83	49.92	225.655869	219.723204	-5.932665	-16,552.13	0.00
03/08/2013	84	49.98	221.500000	221.659954	0.159954	309.51	0.00
03/08/2013	85	49.96	222.512562	220.765422	-1.747140	-3,878.65	0.00
03/08/2013	86	49.98	221.752659	215.934141	-5.818518	-11,258.83	0.00
03/08/2013	87	50.00	221.022564	209.712454	-11.310110	-18,661.68	0.00

03/08/2013	88	50.00	217.341435	200.264329	-17.077106	-28,177.22	0.00
03/08/2013	89	49.90	211.537073	195.772266	-15.764807	-48,476.78	0.00
03/08/2013	90	50.00	205.398901	192.643797	-12.755104	-21,045.92	0.00
03/08/2013	91	50.06	201.587698	191.145173	-10.442526	-12,061.12	0.00
03/08/2013	92	50.12	198.967651	193.334579	-5.633073	-3,717.83	0.00
03/08/2013	93	49.94	197.179398	188.705891	-8.473506	-21,226.13	0.00
03/08/2013	94	50.00	191.378490	191.054423	-0.324068	-534.71	0.00
03/08/2013	95	50.00	190.605437	187.966954	-2.638483	-4,353.50	0.00
03/08/2013	96	50.00	185.983731	187.954829	1.971098	3,252.31	0.00
04/08/2013	1	49.88	182.505945	192.266891	9.760946	32,796.78	0.00
04/08/2013	2	49.96	182.258947	195.733266	13.474320	29,912.99	0.00
04/08/2013	3	50.04	180.038295	203.010516	22.972221	30,323.33	0.00
04/08/2013	4	50.04	180.975863	196.983641	16.007779	21,130.27	0.00
04/08/2013	5	50.06	181.482734	186.188048	4.705313	5,434.64	0.00
04/08/2013	6	50.00	180.380463	191.792985	11.412522	18,830.66	0.00
04/08/2013	7	50.10	179.431250	189.567298	10.136048	8,362.24	0.00
04/08/2013	8	50.02	177.665706	183.008079	5.342372	7,933.42	0.00
04/08/2013	9	50.10	173.908268	180.290735	6.382467	5,265.54	0.00
04/08/2013	10	50.00	174.996860	180.417391	5.420532	8,943.88	0.00
04/08/2013	11	49.98	176.433612	185.651391	9.217779	17,836.40	0.00
04/08/2013	12	49.98	174.807009	188.200235	13.393226	25,915.89	0.00
04/08/2013	13	49.88	175.079559	184.333798	9.254238	31,094.24	0.00
04/08/2013	14	49.98	177.227372	184.533048	7.305675	14,136.48	0.00
04/08/2013	15	50.04	176.398597	188.426891	12.028294	15,877.35	0.00
04/08/2013	16	50.06	175.167340	190.309016	15.141676	17,488.64	0.00
04/08/2013	17	50.04	178.891648	197.799266	18.907618	24,958.06	0.00
04/08/2013	18	50.02	180.450291	198.307672	17.857382	26,518.21	0.00
04/08/2013	19	50.04	184.957347	190.915610	5.958263	7,864.91	0.00
04/08/2013	20	49.96	183.882026	195.518235	11.636209	25,832.38	0.00
04/08/2013	21	50.06	183.275473	192.549547	9.274074	10,711.56	0.00
04/08/2013	22	50.02	185.517532	196.776141	11.258609	16,719.03	0.00
04/08/2013	23	50.02	185.316603	186.883798	1.567195	2,327.28	0.00
04/08/2013	24	50.06	185.784585	178.371048	-7.413537	-8,562.64	0.00
04/08/2013	25	50.26	177.475824	166.013473	-11.462351	0.00	0.00
04/08/2013	26	50.18	175.232482	161.174541	-14.057941	-2,319.56	0.00
04/08/2013	27	50.16	174.729816	159.647169	-15.082646	-4,977.27	0.00
04/08/2013	28	50.12	175.930457	161.179666	-14.750790	-9,735.52	0.00
04/08/2013	29	50.02	181.214613	167.738429	-13.476184	-20,012.13	0.00
04/08/2013	30	49.98	180.705795	154.791285	-25.914510	-50,144.58	0.00
04/08/2013	31	49.98	182.393836	149.011363	-33.382473	-64,595.09	0.00
04/08/2013	32	50.04	180.464970	158.472935	-21.992035	-29,029.49	0.00

04/08/2013	33	50.10	181.420503	178.381066	-3.039436	-2,507.54	0.00
04/08/2013	34	50.04	183.350076	180.737463	-2.612613	-3,448.65	0.00
04/08/2013	35	49.94	184.028123	177.484241	-6.543882	-16,392.42	0.00
04/08/2013	36	49.96	188.321209	170.263644	-18.057564	-40,087.79	0.00
04/08/2013	37	50.10	191.095365	174.366994	-16.728371	-13,800.91	0.00
04/08/2013	38	50.02	193.264094	180.368313	-12.895781	-19,150.23	0.00
04/08/2013	39	50.06	189.829104	194.981251	5.152147	5,950.73	0.00
04/08/2013	40	50.18	185.499553	188.691166	3.191613	526.62	0.00
04/08/2013	41	50.16	189.501366	196.474832	6.973466	2,301.24	0.00
04/08/2013	42	50.20	189.652118	195.785491	6.133373	0.00	0.00
04/08/2013	43	50.16	189.785569	193.684504	3.898934	1,286.65	0.00
04/08/2013	44	50.02	189.032872	197.006154	7.973282	11,840.32	0.00
04/08/2013	45	50.04	190.368591	190.268301	-0.100291	-132.38	0.00
04/08/2013	46	50.10	191.530996	194.239572	2.708577	2,234.58	0.00
04/08/2013	47	50.00	185.048901	199.180116	14.131215	23,316.50	0.00
04/08/2013	48	49.98	183.388179	200.850682	17.462503	33,789.94	0.00
04/08/2013	49	50.06	182.583951	192.746466	10.162515	11,737.71	0.00
04/08/2013	50	50.00	178.744281	184.407123	5.662842	9,343.69	0.00
04/08/2013	51	50.16	178.691592	186.002151	7.310558	2,412.48	0.00
04/08/2013	52	50.02	183.223194	186.027619	2.804425	4,164.57	0.00
04/08/2013	53	50.12	183.251072	182.496694	-0.754378	-497.89	0.00
04/08/2013	54	50.04	178.575291	181.457529	2.882238	3,804.55	0.00
04/08/2013	55	49.92	173.071380	179.558616	6.487237	18,099.39	0.00
04/08/2013	56	50.02	173.328732	182.499319	9.170587	13,618.32	0.00
04/08/2013	57	50.14	172.953840	186.532998	13.579157	6,721.68	0.00
04/08/2013	58	50.04	177.531524	186.907029	9.375505	12,375.67	0.00
04/08/2013	59	50.02	183.034991	183.194138	0.159147	236.33	0.00
04/08/2013	60	50.06	183.437941	180.990085	-2.447856	-2,827.27	0.00
04/08/2013	61	50.20	185.000436	175.156188	-9.844248	0.00	0.00
04/08/2013	62	50.14	184.942165	184.115854	-0.826311	-409.02	0.00
04/08/2013	63	50.10	189.661241	195.860791	6.199551	5,114.63	0.00
04/08/2013	64	50.14	192.206931	197.133666	4.926736	2,438.73	0.00
04/08/2013	65	50.18	193.126106	187.580688	-5.545418	-914.99	0.00
04/08/2013	66	50.06	200.930857	190.735998	-10.194859	-11,775.06	0.00
04/08/2013	67	50.12	200.403794	184.177579	-16.226216	-10,709.30	0.00
04/08/2013	68	50.14	204.663203	182.122798	-22.540405	-11,157.50	0.00
04/08/2013	69	50.36	194.390792	151.416482	-42.974310	0.00	0.00
04/08/2013	70	50.26	189.126730	157.470888	-31.655842	0.00	0.00
04/08/2013	71	50.20	182.800418	149.480026	-33.320392	0.00	0.00
04/08/2013	72	50.30	183.394325	164.268598	-19.125727	0.00	0.00
04/08/2013	73	50.30	190.936431	173.368079	-17.568352	0.00	0.00

04/08/2013	74	50.08	183.472115	190.933485	7.461370	7,386.76	0.00
04/08/2013	75	50.06	167.750000	190.456954	22.706954	26,226.53	0.00
04/08/2013	76	50.04	185.500000	204.217985	18.717985	24,707.74	0.00
04/08/2013	77	50.02	200.250000	232.136766	31.886766	47,351.85	0.00
04/08/2013	78	49.96	202.750000	229.505266	26.755266	59,396.69	0.00
04/08/2013	79	49.80	208.877143	221.833797	12.956654	58,304.94	0.00
04/08/2013	80	49.82	225.144352	224.329047	-0.815305	-3,436.51	0.00
04/08/2013	81	49.82	227.369319	216.148297	-11.221021	-47,296.60	0.00
04/08/2013	82	49.90	229.032263	204.614016	-24.418247	-75,086.11	0.00
04/08/2013	83	49.82	229.021340	216.972547	-12.048792	-50,785.66	0.00
04/08/2013	84	49.80	227.072049	238.643579	11.571530	52,071.88	0.00
04/08/2013	85	49.78	221.700753	225.776485	4.075732	19,487.30	0.00
04/08/2013	86	49.94	206.143357	229.601954	23.458596	58,763.78	0.00
04/08/2013	87	50.02	210.177426	219.000235	8.822809	13,101.87	0.00
04/08/2013	88	50.00	212.386265	216.355016	3.968751	6,548.44	0.00
04/08/2013	89	50.06	213.547208	208.645360	-4.901848	-5,661.63	0.00
04/08/2013	90	49.84	216.015398	206.403204	-9.612194	-37,775.92	0.00
04/08/2013	91	49.94	210.743371	213.612860	2.869489	7,188.07	0.00
04/08/2013	92	50.04	210.563469	203.819172	-6.744297	-8,902.47	0.00
04/08/2013	93	49.90	206.008023	207.633172	1.625149	4,997.33	0.00
04/08/2013	94	50.00	204.834700	205.474735	0.640035	1,056.06	0.00
04/08/2013	95	50.08	200.922967	204.538360	3.615393	3,579.24	0.00
04/08/2013	96	50.12	197.406570	195.960735	-1.445835	-954.25	0.00
					TOTAL :-	-12,904,669.77	0.00

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

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for WESCO
From 05/08/2013 to 11/08/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
05/08/2013	1	50.02	182.505945	198.699172	16.193228	24,046.94	0.00
05/08/2013	2	50.02	182.258947	196.687922	14.428976	21,427.03	0.00
05/08/2013	3	50.08	180.038295	191.620360	11.582065	11,466.24	0.00
05/08/2013	4	50.12	180.975863	186.731048	5.755185	3,798.42	0.00
05/08/2013	5	50.14	181.482734	180.631454	-0.851280	-421.38	0.00
05/08/2013	6	50.14	180.380463	180.361016	-0.019446	-9.63	0.00
05/08/2013	7	50.04	179.431250	185.898798	6.467548	8,537.16	0.00
05/08/2013	8	50.08	177.665706	183.945891	6.280185	6,217.38	0.00
05/08/2013	9	50.04	173.908268	181.244110	7.335842	9,683.31	0.00
05/08/2013	10	49.98	174.996860	187.502329	12.505469	24,198.08	0.00
05/08/2013	11	49.96	176.433612	191.521329	15.087717	33,494.73	0.00
05/08/2013	12	49.94	174.807009	184.711735	9.904726	24,811.34	0.00
05/08/2013	13	49.92	175.079559	187.255985	12.176426	33,972.23	0.00
05/08/2013	14	49.86	177.227372	181.764673	4.537300	16,538.46	0.00
05/08/2013	15	49.98	176.398597	189.762610	13.364013	25,859.36	0.00
05/08/2013	16	50.06	175.167340	186.963860	11.796520	13,624.98	0.00
05/08/2013	17	50.04	178.891648	193.057266	14.165618	18,698.62	0.00
05/08/2013	18	50.00	180.450291	196.986329	16.536038	27,284.46	0.00
05/08/2013	19	50.02	184.957347	192.224110	7.266763	10,791.14	0.00
05/08/2013	20	50.00	183.882026	200.225954	16.343928	26,967.48	0.00
05/08/2013	21	49.98	183.275473	194.856798	11.581324	22,409.86	0.00
05/08/2013	22	50.02	185.517532	196.456922	10.939390	16,244.99	0.00
05/08/2013	23	49.98	185.316603	185.030548	-0.286055	-553.52	0.00
05/08/2013	24	49.90	185.784585	185.621891	-0.162693	-500.28	0.00
05/08/2013	25	50.20	177.475824	175.089488	-2.386336	0.00	0.00
05/08/2013	26	50.08	175.232482	182.686254	7.453772	7,379.23	0.00
05/08/2013	27	50.08	174.729816	174.867613	0.137797	136.42	0.00
05/08/2013	28	50.16	175.930457	163.529210	-12.401246	-4,092.41	0.00
05/08/2013	29	50.24	181.214613	155.047488	-26.167125	0.00	0.00
05/08/2013	30	50.22	180.705795	165.007926	-15.697870	0.00	0.00
05/08/2013	31	50.20	182.393836	160.530426	-21.863411	0.00	0.00
05/08/2013	32	50.12	180.464970	164.089076	-16.375894	-10,808.09	0.00
05/08/2013	33	50.12	181.420503	167.203651	-14.216852	-9,383.12	0.00
05/08/2013	34	50.02	183.350076	168.677676	-14.672401	-21,788.51	0.00

05/08/2013	35	50.02	184.028123	176.962766	-7.065357	-10,492.05	0.00
05/08/2013	36	50.02	188.321209	180.922326	-7.398883	-10,987.34	0.00
05/08/2013	37	50.04	191.095365	192.900291	1.804926	2,382.50	0.00
05/08/2013	38	49.96	193.264094	195.827094	2.563000	5,689.86	0.00
05/08/2013	39	50.00	189.829104	196.766032	6.936928	11,445.93	0.00
05/08/2013	40	49.96	185.499553	198.008151	12.508597	27,769.09	0.00
05/08/2013	41	50.08	189.501366	200.543629	11.042263	10,931.84	0.00
05/08/2013	42	50.14	189.652118	190.832135	1.180017	584.11	0.00
05/08/2013	43	50.06	189.785569	205.199522	15.413953	17,803.12	0.00
05/08/2013	44	50.10	189.032872	210.921335	21.888463	18,057.98	0.00
05/08/2013	45	50.22	190.368591	197.417097	7.048506	0.00	0.00
05/08/2013	46	50.18	191.530996	199.577022	8.046027	1,327.59	0.00
05/08/2013	47	50.16	185.048901	189.806588	4.757687	1,570.04	0.00
05/08/2013	48	50.20	183.388179	189.590163	6.201985	0.00	0.00
05/08/2013	49	50.14	182.583951	190.646457	8.062506	3,990.94	0.00
05/08/2013	50	50.12	178.744281	192.291182	13.546901	8,940.95	0.00
05/08/2013	51	50.04	178.691592	199.521057	20.829464	27,494.89	0.00
05/08/2013	52	50.24	183.223194	181.216835	-2.006359	0.00	0.00
05/08/2013	53	50.28	183.251072	174.978841	-8.272231	0.00	0.00
05/08/2013	54	50.08	178.575291	178.865785	0.290494	287.59	0.00
05/08/2013	55	50.08	173.071380	193.682872	20.611493	20,405.38	0.00
05/08/2013	56	50.06	173.328732	190.998191	17.669459	20,408.23	0.00
05/08/2013	57	50.20	172.953840	172.673963	-0.279877	0.00	0.00
05/08/2013	58	50.00	177.531524	175.078698	-2.452826	-4,047.16	0.00
05/08/2013	59	50.04	183.034991	184.931898	1.896906	2,503.92	0.00
05/08/2013	60	49.92	183.437941	191.126054	7.688112	21,449.83	0.00
05/08/2013	61	50.30	185.000436	202.527410	17.526974	0.00	0.00
05/08/2013	62	50.20	184.942165	204.834866	19.892701	0.00	0.00
05/08/2013	63	50.16	189.661241	202.232991	12.571751	4,148.68	0.00
05/08/2013	64	50.06	192.206931	195.658610	3.451679	3,986.69	0.00
05/08/2013	65	50.20	193.126106	200.946847	7.820742	0.00	0.00
05/08/2013	66	50.06	200.930857	201.684651	0.753794	870.63	0.00
05/08/2013	67	49.96	200.403794	199.127647	-1.276147	-2,833.05	0.00
05/08/2013	68	49.96	204.663203	187.641669	-17.021534	-37,787.80	0.00
05/08/2013	69	50.26	194.390792	165.638907	-28.751885	0.00	0.00
05/08/2013	70	50.06	189.126730	160.068154	-29.058577	-33,562.66	0.00
05/08/2013	71	50.02	182.800418	150.295848	-32.504570	-48,269.29	0.00
05/08/2013	72	49.90	183.394325	151.092904	-32.301421	-99,326.87	0.00
05/08/2013	73	50.12	190.936431	158.047294	-32.889136	-21,706.83	0.00
05/08/2013	74	49.88	183.472115	164.744748	-18.727367	-62,923.95	0.00
05/08/2013	75	49.92	167.750000	170.636516	2.886516	8,053.38	0.00

05/08/2013	76	50.08	185.500000	190.230954	4.730954	4,683.64	0.00
05/08/2013	77	49.96	200.250000	214.485204	14.235204	31,602.15	0.00
05/08/2013	78	49.94	202.750000	221.033610	18.283610	45,800.44	0.00
05/08/2013	79	49.98	208.877143	221.443016	12.565873	24,314.96	0.00
05/08/2013	80	49.88	225.144352	214.039610	-11.104742	-37,311.93	0.00
05/08/2013	81	50.02	227.369319	212.058547	-15.310771	-22,736.50	0.00
05/08/2013	82	50.02	229.032263	208.577110	-20.455153	-30,375.90	0.00
05/08/2013	83	50.02	229.021340	211.187641	-17.833699	-26,483.04	0.00
05/08/2013	84	50.04	227.072049	210.975204	-16.096845	-21,247.84	0.00
05/08/2013	85	50.06	221.700753	212.771922	-8.928830	-10,312.80	0.00
05/08/2013	86	50.10	206.143357	214.299235	8.155878	6,728.60	0.00
05/08/2013	87	50.16	210.177426	211.157297	0.979871	323.36	0.00
05/08/2013	88	50.18	212.386265	205.857516	-6.528749	-1,077.24	0.00
05/08/2013	89	50.04	213.547208	200.782672	-12.764535	-16,849.19	0.00
05/08/2013	90	50.10	216.015398	203.029891	-12.985507	-10,713.04	0.00
05/08/2013	91	50.12	210.743371	201.040391	-9.702979	-6,403.97	0.00
05/08/2013	92	50.14	210.563469	194.871329	-15.692141	-7,767.61	0.00
05/08/2013	93	50.08	206.008023	193.602079	-12.405944	-12,281.88	0.00
05/08/2013	94	50.08	204.834700	185.609329	-19.225371	-19,033.12	0.00
05/08/2013	95	50.10	200.922967	197.924266	-2.998700	-2,473.93	0.00
05/08/2013	96	50.30	197.406570	187.927860	-9.478710	0.00	0.00
06/08/2013	1	50.24	182.505945	182.210266	-0.295679	0.00	0.00
06/08/2013	2	50.08	182.258947	183.396610	1.137663	1,126.29	0.00
06/08/2013	3	50.08	180.038295	187.882391	7.844096	7,765.65	0.00
06/08/2013	4	50.12	180.975863	184.038454	3.062591	2,021.31	0.00
06/08/2013	5	50.28	181.482734	189.368235	7.885501	0.00	0.00
06/08/2013	6	50.30	180.380463	185.187110	4.806647	0.00	0.00
06/08/2013	7	50.42	179.431250	180.363766	0.932516	0.00	0.00
06/08/2013	8	50.32	177.665706	178.884048	1.218341	0.00	0.00
06/08/2013	9	50.36	173.908268	173.826860	-0.081408	0.00	0.00
06/08/2013	10	50.30	174.996860	177.538704	2.541844	0.00	0.00
06/08/2013	11	50.36	176.433612	176.925266	0.491654	0.00	0.00
06/08/2013	12	50.32	174.807009	183.199985	8.392976	0.00	0.00
06/08/2013	13	50.18	175.079559	182.377735	7.298176	1,204.20	0.00
06/08/2013	14	50.10	177.227372	170.966860	-6.260512	-5,164.92	0.00
06/08/2013	15	50.22	176.398597	175.354985	-1.043612	0.00	0.00
06/08/2013	16	50.26	175.167340	174.089641	-1.077699	0.00	0.00
06/08/2013	17	50.36	178.891648	173.168891	-5.722757	0.00	0.00
06/08/2013	18	50.30	180.450291	178.165235	-2.285056	0.00	0.00
06/08/2013	19	50.28	184.957347	190.871266	5.913920	0.00	0.00
06/08/2013	20	50.30	183.882026	191.728423	7.846396	0.00	0.00

06/08/2013	21	50.32	183.275473	199.250204	15.974731	0.00	0.00
06/08/2013	22	50.24	185.517532	190.063548	4.546015	0.00	0.00
06/08/2013	23	50.26	185.316603	173.616704	-11.699899	0.00	0.00
06/08/2013	24	50.12	185.784585	176.370423	-9.414162	-6,213.35	0.00
06/08/2013	25	50.48	177.475824	168.808507	-8.667317	0.00	0.00
06/08/2013	26	50.44	175.232482	170.517026	-4.715456	0.00	0.00
06/08/2013	27	50.26	174.729816	169.990410	-4.739406	0.00	0.00
06/08/2013	28	50.26	175.930457	182.485454	6.554997	0.00	0.00
06/08/2013	29	50.26	181.214613	168.899848	-12.314765	0.00	0.00
06/08/2013	30	50.16	180.705795	150.804881	-29.900914	-9,867.30	0.00
06/08/2013	31	50.28	182.393836	148.566194	-33.827643	0.00	0.00
06/08/2013	32	50.34	180.464970	156.008743	-24.456227	0.00	0.00
06/08/2013	33	50.26	181.420503	165.403413	-16.017090	0.00	0.00
06/08/2013	34	50.10	183.350076	170.444026	-12.906051	-10,647.49	0.00
06/08/2013	35	50.08	184.028123	174.357779	-9.670344	-9,573.64	0.00
06/08/2013	36	50.12	188.321209	185.003682	-3.317527	-2,189.57	0.00
06/08/2013	37	50.14	191.095365	191.352272	0.256907	127.17	0.00
06/08/2013	38	50.14	193.264094	186.513141	-6.750953	-3,341.72	0.00
06/08/2013	39	50.26	189.829104	186.586238	-3.242865	0.00	0.00
06/08/2013	40	50.26	185.499553	181.777735	-3.721818	0.00	0.00
06/08/2013	41	50.12	189.501366	201.627804	12.126438	8,003.45	0.00
06/08/2013	42	50.30	189.652118	202.715782	13.063664	0.00	0.00
06/08/2013	43	50.28	189.785569	209.080354	19.294784	0.00	0.00
06/08/2013	44	50.30	189.032872	207.124494	18.091623	0.00	0.00
06/08/2013	45	50.34	190.368591	190.732144	0.363553	0.00	0.00
06/08/2013	46	50.20	191.530996	179.190769	-12.340226	0.00	0.00
06/08/2013	47	50.14	185.048901	173.986832	-11.062069	-5,475.72	0.00
06/08/2013	48	50.06	183.388179	184.677794	1.289616	1,489.51	0.00
06/08/2013	49	50.04	182.583951	197.778863	15.194912	20,057.28	0.00
06/08/2013	50	50.10	178.744281	189.563341	10.819060	8,925.72	0.00
06/08/2013	51	49.98	178.691592	186.643638	7.952046	15,387.21	0.00
06/08/2013	52	50.14	183.223194	179.178113	-4.045081	-2,002.32	0.00
06/08/2013	53	50.32	183.251072	174.846851	-8.404222	0.00	0.00
06/08/2013	54	50.18	178.575291	173.831701	-4.743590	-782.69	0.00
06/08/2013	55	50.14	173.071380	169.160848	-3.910532	-1,935.71	0.00
06/08/2013	56	50.08	173.328732	164.413519	-8.915213	-8,826.06	0.00
06/08/2013	57	50.12	172.953840	157.849904	-15.103936	-9,968.60	0.00
06/08/2013	58	50.04	177.531524	167.157357	-10.374167	-13,693.90	0.00
06/08/2013	59	50.12	183.034991	175.781924	-7.253068	-4,787.02	0.00
06/08/2013	60	50.06	183.437941	177.233745	-6.204196	-7,165.85	0.00
06/08/2013	61	50.22	185.000436	189.398094	4.397657	0.00	0.00

06/08/2013	62	50.04	184.942165	197.002492	12.060327	15,919.63	0.00
06/08/2013	63	50.14	189.661241	201.150413	11.489172	5,687.14	0.00
06/08/2013	64	50.16	192.206931	197.335751	5.128821	1,692.51	0.00
06/08/2013	65	50.34	193.126106	198.971661	5.845555	0.00	0.00
06/08/2013	66	50.20	200.930857	194.725846	-6.205010	0.00	0.00
06/08/2013	67	50.24	200.403794	194.943225	-5.460569	0.00	0.00
06/08/2013	68	50.18	204.663203	188.973158	-15.690045	-2,588.86	0.00
06/08/2013	69	50.32	194.390792	171.530614	-22.860178	0.00	0.00
06/08/2013	70	50.18	189.126730	160.215146	-28.911585	-4,770.41	0.00
06/08/2013	71	50.18	182.800418	161.059696	-21.740722	-3,587.22	0.00
06/08/2013	72	50.08	183.394325	160.395324	-22.999000	-22,769.01	0.00
06/08/2013	73	50.22	190.936431	169.525509	-21.410922	0.00	0.00
06/08/2013	74	50.10	183.472115	171.901093	-11.571022	-9,546.09	0.00
06/08/2013	75	50.06	193.750000	191.250297	-2.499703	-2,887.16	0.00
06/08/2013	76	50.06	198.000000	205.639329	7.639329	8,823.42	0.00
06/08/2013	77	49.96	222.750000	216.811610	-5.938390	-13,183.23	0.00
06/08/2013	78	49.96	223.750000	227.681610	3.931610	8,728.17	0.00
06/08/2013	79	50.04	227.750000	234.681266	6.931266	9,149.27	0.00
06/08/2013	80	50.06	228.250000	229.524422	1.274422	1,471.96	0.00
06/08/2013	81	49.98	230.750000	228.215704	-2.534296	-4,903.86	0.00
06/08/2013	82	50.04	233.750000	238.342954	4.592954	6,062.70	0.00
06/08/2013	83	50.10	231.750000	229.025735	-2.724265	-2,247.52	0.00
06/08/2013	84	50.08	230.750000	233.546454	2.796454	2,768.49	0.00
06/08/2013	85	50.28	223.750000	235.534579	11.784579	0.00	0.00
06/08/2013	86	50.22	216.750000	234.381485	17.631485	0.00	0.00
06/08/2013	87	50.18	210.177426	222.026735	11.849309	1,955.14	0.00
06/08/2013	88	50.18	212.386265	210.927922	-1.458343	-240.63	0.00
06/08/2013	89	50.14	213.547208	206.861735	-6.685473	-3,309.31	0.00
06/08/2013	90	50.06	216.015398	211.626266	-4.389132	-5,069.45	0.00
06/08/2013	91	50.08	210.743371	207.032360	-3.711011	-3,673.90	0.00
06/08/2013	92	50.12	210.563469	209.456829	-1.106641	-730.38	0.00
06/08/2013	93	50.18	206.008023	194.912797	-11.095226	-1,830.71	0.00
06/08/2013	94	50.24	204.834700	194.490985	-10.343715	0.00	0.00
06/08/2013	95	50.26	200.922967	202.485516	1.562550	0.00	0.00
06/08/2013	96	50.28	197.406570	195.114172	-2.292398	0.00	0.00
07/08/2013	1	50.30	186.851230	195.247954	8.396724	0.00	0.00
07/08/2013	2	50.28	185.243849	197.099985	11.856136	0.00	0.00
07/08/2013	3	50.40	182.336662	186.366641	4.029980	0.00	0.00
07/08/2013	4	50.40	181.889100	192.088173	10.199073	0.00	0.00
07/08/2013	5	50.40	179.240746	190.806110	11.565364	0.00	0.00
07/08/2013	6	50.42	178.107751	190.930641	12.822890	0.00	0.00

07/08/2013	7	50.40	177.810886	187.146360	9.335474	0.00	0.00
07/08/2013	8	50.34	177.322092	189.871204	12.549112	0.00	0.00
07/08/2013	9	50.28	174.481886	184.110954	9.629068	0.00	0.00
07/08/2013	10	50.34	174.932078	185.926298	10.994220	0.00	0.00
07/08/2013	11	50.34	175.376777	179.841173	4.464395	0.00	0.00
07/08/2013	12	50.42	175.627346	191.018172	15.390826	0.00	0.00
07/08/2013	13	50.46	175.707933	176.291360	0.583427	0.00	0.00
07/08/2013	14	50.34	175.215925	185.567766	10.351842	0.00	0.00
07/08/2013	15	50.34	176.132713	186.741704	10.608991	0.00	0.00
07/08/2013	16	50.44	177.148455	177.206579	0.058124	0.00	0.00
07/08/2013	17	50.56	180.112531	181.124548	1.012017	0.00	0.00
07/08/2013	18	50.52	179.663989	175.787891	-3.876097	0.00	0.00
07/08/2013	19	50.36	181.611471	185.848454	4.236983	0.00	0.00
07/08/2013	20	50.30	184.721137	188.577235	3.856098	0.00	0.00
07/08/2013	21	50.32	185.097575	187.352391	2.254817	0.00	0.00
07/08/2013	22	50.20	186.563817	190.089329	3.525512	0.00	0.00
07/08/2013	23	50.10	191.000000	173.474454	-17.525546	-14,458.58	0.00
07/08/2013	24	50.02	187.163318	179.240860	-7.922458	-11,764.85	0.00
07/08/2013	25	50.36	178.660179	162.220268	-16.439911	0.00	0.00
07/08/2013	26	50.06	175.782718	166.600349	-9.182369	-10,605.64	0.00
07/08/2013	27	50.00	174.820488	171.742376	-3.078112	-5,078.88	0.00
07/08/2013	28	50.12	176.292974	166.176176	-10.116798	-6,677.09	0.00
07/08/2013	29	50.12	180.919148	157.431033	-23.488115	-15,502.16	0.00
07/08/2013	30	50.24	182.563320	142.356014	-40.207306	0.00	0.00
07/08/2013	31	50.20	181.591026	141.675114	-39.915912	0.00	0.00
07/08/2013	32	50.28	182.375555	158.614214	-23.761341	0.00	0.00
07/08/2013	33	50.26	183.891356	168.402251	-15.489104	0.00	0.00
07/08/2013	34	50.04	185.934938	177.726170	-8.208768	-10,835.57	0.00
07/08/2013	35	50.14	186.104553	166.474977	-19.629576	-9,716.64	0.00
07/08/2013	36	50.04	185.652709	177.694218	-7.958491	-10,505.21	0.00
07/08/2013	37	50.22	185.976721	185.099354	-0.877367	0.00	0.00
07/08/2013	38	50.18	187.324405	192.315901	4.991496	823.60	0.00
07/08/2013	39	50.28	187.771876	200.096667	12.324792	0.00	0.00
07/08/2013	40	50.16	188.221001	198.124573	9.903572	3,268.18	0.00
07/08/2013	41	50.04	188.095209	185.709011	-2.386199	-3,149.78	0.00
07/08/2013	42	50.04	189.399120	198.913009	9.513889	12,558.33	0.00
07/08/2013	43	49.98	190.199965	199.791328	9.591363	18,559.29	0.00
07/08/2013	44	50.04	191.442623	199.712519	8.269896	10,916.26	0.00
07/08/2013	45	50.02	188.614511	198.653523	10.039012	14,907.93	0.00
07/08/2013	46	50.04	187.276303	190.200939	2.924637	3,860.52	0.00
07/08/2013	47	50.16	186.531741	185.153851	-1.377890	-454.70	0.00

07/08/2013	48	50.04	187.124745	190.419356	3.294611	4,348.89	0.00
07/08/2013	49	50.02	184.984277	187.686778	2.702501	4,013.21	0.00
07/08/2013	50	50.02	181.946909	175.395878	-6.551031	-9,728.28	0.00
07/08/2013	51	50.00	179.616365	173.631216	-5.985150	-9,875.50	0.00
07/08/2013	52	50.06	177.416852	169.152645	-8.264207	-9,545.16	0.00
07/08/2013	53	50.18	177.128932	167.892573	-9.236359	-1,524.00	0.00
07/08/2013	54	50.06	174.932619	167.499211	-7.433408	-8,585.59	0.00
07/08/2013	55	50.02	171.942868	157.530207	-14.412661	-21,402.80	0.00
07/08/2013	56	50.00	169.032450	157.200404	-11.832046	-19,522.88	0.00
07/08/2013	57	50.00	173.471636	157.339910	-16.131726	-26,617.35	0.00
07/08/2013	58	49.90	176.038082	162.595788	-13.442295	-41,335.06	0.00
07/08/2013	59	50.00	178.040947	168.511696	-9.529251	-15,723.26	0.00
07/08/2013	60	49.98	179.774537	172.837431	-6.937106	-13,423.30	0.00
07/08/2013	61	50.10	182.806492	181.885058	-0.921434	-760.18	0.00
07/08/2013	62	50.04	186.423844	190.079066	3.655221	4,824.89	0.00
07/08/2013	63	50.12	189.410915	183.928675	-5.482240	-3,618.28	0.00
07/08/2013	64	50.08	189.847619	183.070553	-6.777066	-6,709.30	0.00
07/08/2013	65	50.04	189.908693	193.188952	3.280260	4,329.94	0.00
07/08/2013	66	49.96	192.315205	189.382105	-2.933100	-6,511.48	0.00
07/08/2013	67	50.14	192.490566	190.332330	-2.158236	-1,068.33	0.00
07/08/2013	68	50.02	193.793910	186.907004	-6.886906	-10,227.06	0.00
07/08/2013	69	50.16	187.552296	161.992146	-25.560149	-8,434.85	0.00
07/08/2013	70	50.00	186.737393	153.821456	-32.915937	-54,311.30	0.00
07/08/2013	71	50.14	183.387888	159.778278	-23.609610	-11,686.76	0.00
07/08/2013	72	50.10	187.993902	157.762565	-30.231337	-24,940.85	0.00
07/08/2013	73	50.20	192.845412	179.662780	-13.182632	0.00	0.00
07/08/2013	74	50.08	200.038482	183.852445	-16.186037	-16,024.18	0.00
07/08/2013	75	50.02	207.205554	198.514329	-8.691225	-12,906.47	0.00
07/08/2013	76	50.02	219.652461	207.889204	-11.763257	-17,468.44	0.00
07/08/2013	77	49.92	226.464145	210.565110	-15.899035	-44,358.31	0.00
07/08/2013	78	49.92	229.655919	217.541110	-12.114809	-33,800.32	0.00
07/08/2013	79	49.94	231.775022	217.542672	-14.232349	-35,652.03	0.00
07/08/2013	80	49.96	236.647330	223.951454	-12.695876	-28,184.84	0.00
07/08/2013	81	49.98	237.141592	231.985297	-5.156294	-9,977.43	0.00
07/08/2013	82	50.00	235.683728	227.479391	-8.204337	-13,537.16	0.00
07/08/2013	83	50.04	235.886797	222.705766	-13.181031	-17,398.96	0.00
07/08/2013	84	50.06	237.115439	227.465391	-9.650047	-11,145.80	0.00
07/08/2013	85	50.04	233.772274	225.798641	-7.973632	-10,525.19	0.00
07/08/2013	86	50.06	228.033615	222.994547	-5.039068	-5,820.12	0.00
07/08/2013	87	50.04	224.555841	217.080297	-7.475544	-9,867.72	0.00
07/08/2013	88	49.98	220.988358	210.537922	-10.450436	-20,221.59	0.00

07/08/2013	89	49.98	217.258697	218.109579	0.850882	1,646.46	0.00
07/08/2013	90	49.96	214.829103	220.760360	5.931257	13,167.39	0.00
07/08/2013	91	50.02	212.363607	224.516360	12.152752	18,046.84	0.00
07/08/2013	92	50.10	209.003233	217.702891	8.699659	7,177.22	0.00
07/08/2013	93	50.06	204.950229	204.700079	-0.250151	-288.92	0.00
07/08/2013	94	50.06	200.661181	212.538454	11.877273	13,718.25	0.00
07/08/2013	95	50.12	198.049821	206.170235	8.120414	5,359.47	0.00
07/08/2013	96	50.14	195.055305	221.377297	26.321992	13,029.39	0.00
08/08/2013	1	50.16	192.146209	215.096454	22.950245	7,573.58	0.00
08/08/2013	2	50.02	190.598717	204.060422	13.461706	19,990.63	0.00
08/08/2013	3	50.02	187.934460	209.664891	21.730431	32,269.69	0.00
08/08/2013	4	50.14	186.986475	200.438985	13.452509	6,658.99	0.00
08/08/2013	5	50.18	185.658640	209.254141	23.595501	3,893.26	0.00
08/08/2013	6	50.14	184.746659	206.132422	21.385763	10,585.95	0.00
08/08/2013	7	50.10	184.926937	177.671454	-7.255483	-5,985.77	0.00
08/08/2013	8	50.10	184.122380	192.266204	8.143823	6,718.65	0.00
08/08/2013	9	50.18	181.897145	189.718173	7.821027	1,290.47	0.00
08/08/2013	10	50.10	182.311728	165.267454	-17.044275	-14,061.53	0.00
08/08/2013	11	50.12	182.382633	157.538673	-24.843961	-16,397.01	0.00
08/08/2013	12	50.02	183.592711	166.555891	-17.036819	-25,299.68	0.00
08/08/2013	13	50.04	182.811640	171.218704	-11.592936	-15,302.68	0.00
08/08/2013	14	50.00	182.783344	163.634235	-19.149108	-31,596.03	0.00
08/08/2013	15	50.12	183.639544	160.379204	-23.260340	-15,351.82	0.00
08/08/2013	16	50.26	183.915718	135.170391	-48.745326	0.00	0.00
08/08/2013	17	50.42	186.685503	128.005516	-58.679987	0.00	0.00
08/08/2013	18	50.32	187.689435	133.368766	-54.320668	0.00	0.00
08/08/2013	19	50.28	189.331354	138.434423	-50.896932	0.00	0.00
08/08/2013	20	50.24	192.372859	136.798298	-55.574562	0.00	0.00
08/08/2013	21	50.26	192.921474	151.241610	-41.679864	0.00	0.00
08/08/2013	22	50.08	192.889917	159.478016	-33.411900	-33,077.78	0.00
08/08/2013	23	49.96	192.050161	163.680891	-28.369269	-62,979.78	0.00
08/08/2013	24	50.00	191.829058	170.667016	-21.162042	-34,917.37	0.00
08/08/2013	25	50.22	183.120535	152.157891	-30.962643	0.00	0.00
08/08/2013	26	50.14	181.183452	167.380623	-13.802829	-6,832.40	0.00
08/08/2013	27	50.20	180.160727	165.219481	-14.941246	0.00	0.00
08/08/2013	28	50.24	181.796260	165.165287	-16.630973	0.00	0.00
08/08/2013	29	50.24	185.129671	167.853354	-17.276317	0.00	0.00
08/08/2013	30	50.20	187.299816	158.875901	-28.423916	0.00	0.00
08/08/2013	31	50.20	185.698485	154.699571	-30.998915	0.00	0.00
08/08/2013	32	50.24	187.370692	159.791808	-27.578884	0.00	0.00
08/08/2013	33	50.30	188.369852	168.048943	-20.320909	0.00	0.00

08/08/2013	34	50.14	190.249939	178.352455	-11.897484	-5,889.25	0.00
08/08/2013	35	50.14	190.411014	178.980034	-11.430980	-5,658.33	0.00
08/08/2013	36	50.12	190.217488	182.409613	-7.807875	-5,153.20	0.00
08/08/2013	37	50.08	190.238739	183.124291	-7.114448	-7,043.30	0.00
08/08/2013	38	50.06	190.585141	186.231229	-4.353912	-5,028.77	0.00
08/08/2013	39	50.16	190.275306	187.137187	-3.138119	-1,035.58	0.00
08/08/2013	40	50.14	189.994272	187.843979	-2.150293	-1,064.40	0.00
08/08/2013	41	50.20	191.866603	187.934542	-3.932062	0.00	0.00
08/08/2013	42	50.10	191.154928	193.991177	2.836249	2,339.91	0.00
08/08/2013	43	50.12	193.112468	195.787695	2.675227	1,765.65	0.00
08/08/2013	44	50.12	195.197072	183.801985	-11.395087	-7,520.76	0.00
08/08/2013	45	50.16	192.792862	184.234709	-8.558153	-2,824.19	0.00
08/08/2013	46	50.04	191.783572	185.569919	-6.213652	-8,202.02	0.00
08/08/2013	47	50.08	190.348655	196.285281	5.936626	5,877.26	0.00
08/08/2013	48	50.06	190.413009	190.483649	0.070640	81.59	0.00
08/08/2013	49	50.02	189.370626	189.220492	-0.150134	-222.95	0.00
08/08/2013	50	49.90	186.545572	190.316263	3.770691	11,594.87	0.00
08/08/2013	51	49.88	184.903865	183.553846	-1.350019	-4,536.07	0.00
08/08/2013	52	50.06	182.935193	192.047991	9.112797	10,525.28	0.00
08/08/2013	53	50.26	180.903988	175.675361	-5.228627	0.00	0.00
08/08/2013	54	50.16	178.272187	165.266014	-13.006173	-4,292.04	0.00
08/08/2013	55	50.06	176.827865	154.692488	-22.135377	-25,566.36	0.00
08/08/2013	56	50.12	174.051323	147.675759	-26.375563	-17,407.87	0.00
08/08/2013	57	50.12	174.277534	145.123428	-29.154106	-19,241.71	0.00
08/08/2013	58	49.94	177.741768	143.129738	-34.612030	-86,703.14	0.00
08/08/2013	59	49.92	180.517237	125.615109	-54.902129	-153,176.94	0.00
08/08/2013	60	50.00	182.336705	129.377966	-52.958739	-87,381.92	0.00
08/08/2013	61	50.06	185.634927	143.627825	-42.007102	-48,518.20	0.00
08/08/2013	62	49.90	188.169682	148.506755	-39.662927	-121,963.50	0.00
08/08/2013	63	49.96	191.011422	153.559919	-37.451503	-83,142.34	0.00
08/08/2013	64	50.06	192.131394	155.769113	-36.362281	-41,998.43	0.00
08/08/2013	65	50.16	192.857742	158.506513	-34.351229	-11,335.91	0.00
08/08/2013	66	50.06	195.440735	169.838979	-25.601756	-29,570.03	0.00
08/08/2013	67	49.90	193.846089	178.391373	-15.454716	-47,523.25	0.00
08/08/2013	68	50.00	194.251625	173.010335	-21.241290	-35,048.13	0.00
08/08/2013	69	50.18	188.259438	159.442754	-28.816684	-4,754.75	0.00
08/08/2013	70	49.98	186.859322	160.864654	-25.994668	-50,299.68	0.00
08/08/2013	71	50.06	182.754568	152.819516	-29.935051	-34,574.98	0.00
08/08/2013	72	50.06	186.274327	166.439548	-19.834780	-22,909.17	0.00
08/08/2013	73	50.22	191.732642	179.827423	-11.905220	0.00	0.00
08/08/2013	74	49.96	197.003203	182.431985	-14.571218	-32,348.10	0.00

08/08/2013	75	50.02	206.016684	191.890641	-14.126042	-20,977.17	0.00
08/08/2013	76	50.04	218.777184	207.091766	-11.685418	-15,424.75	0.00
08/08/2013	77	49.76	226.837902	206.767922	-20.069979	-101,604.27	0.00
08/08/2013	78	49.86	230.588344	224.352422	-6.235922	-22,729.94	0.00
08/08/2013	79	49.60	232.991050	215.625579	-17.365471	-126,985.01	0.00
08/08/2013	80	49.64	237.118863	226.665141	-10.453722	-70,562.62	0.00
08/08/2013	81	49.84	238.036749	219.107485	-18.929264	-74,392.01	0.00
08/08/2013	82	49.82	238.158721	224.617172	-13.541549	-57,077.63	0.00
08/08/2013	83	49.68	236.786353	220.294485	-16.491868	-102,043.43	0.00
08/08/2013	84	49.80	236.395066	218.632829	-17.762237	-79,930.07	0.00
08/08/2013	85	49.94	235.694807	211.617422	-24.077385	-60,313.85	0.00
08/08/2013	86	49.94	231.129758	222.717297	-8.412460	-21,073.21	0.00
08/08/2013	87	50.06	228.612796	220.121329	-8.491468	-9,807.65	0.00
08/08/2013	88	50.10	224.922594	201.644922	-23.277672	-19,204.08	0.00
08/08/2013	89	49.96	221.248710	195.513454	-25.735257	-57,132.27	0.00
08/08/2013	90	49.96	217.564079	192.195610	-25.368469	-56,318.00	0.00
08/08/2013	91	49.96	215.104726	192.299360	-22.805366	-50,627.91	0.00
08/08/2013	92	50.12	213.110842	187.526891	-25.583951	-16,885.41	0.00
08/08/2013	93	50.06	207.835917	194.434922	-13.400994	-15,478.15	0.00
08/08/2013	94	50.14	203.913753	192.702641	-11.211112	-5,549.50	0.00
08/08/2013	95	50.22	202.067235	183.729829	-18.337407	0.00	0.00
08/08/2013	96	50.26	199.097705	181.180016	-17.917689	0.00	0.00
09/08/2013	1	50.14	182.034259	177.249766	-4.784492	-2,368.32	0.00
09/08/2013	2	50.00	182.034259	186.343579	4.309320	7,110.38	0.00
09/08/2013	3	50.00	177.122190	189.023516	11.901327	19,637.19	0.00
09/08/2013	4	50.14	177.122190	185.344704	8.222514	4,070.14	0.00
09/08/2013	5	50.16	171.508397	177.731891	6.223495	2,053.75	0.00
09/08/2013	6	50.22	171.508397	175.341923	3.833526	0.00	0.00
09/08/2013	7	50.18	171.508397	179.352204	7.843807	1,294.23	0.00
09/08/2013	8	50.22	171.508397	182.023610	10.515213	0.00	0.00
09/08/2013	9	50.20	171.508397	177.143766	5.635370	0.00	0.00
09/08/2013	10	50.36	171.508397	176.979235	5.470838	0.00	0.00
09/08/2013	11	50.28	171.508397	175.682391	4.173995	0.00	0.00
09/08/2013	12	50.34	175.718741	182.063454	6.344712	0.00	0.00
09/08/2013	13	50.38	175.718741	179.007204	3.288462	0.00	0.00
09/08/2013	14	50.30	175.718741	178.463798	2.745056	0.00	0.00
09/08/2013	15	50.36	175.718741	181.961610	6.242869	0.00	0.00
09/08/2013	16	50.38	175.718741	176.125548	0.406806	0.00	0.00
09/08/2013	17	50.42	179.929086	186.191485	6.262399	0.00	0.00
09/08/2013	18	50.36	179.929086	186.218516	6.289430	0.00	0.00
09/08/2013	19	50.22	182.735983	188.377016	5.641033	0.00	0.00

09/08/2013	20	50.20	184.841155	190.680516	5.839361	0.00	0.00
09/08/2013	21	50.36	188.349776	180.833891	-7.515885	0.00	0.00
09/08/2013	22	50.22	186.244603	185.761860	-0.482743	0.00	0.00
09/08/2013	23	50.24	186.244603	184.808954	-1.435650	0.00	0.00
09/08/2013	24	50.18	186.251621	179.035548	-7.216073	-1,190.65	0.00
09/08/2013	25	50.40	182.751421	169.950119	-12.801301	0.00	0.00
09/08/2013	26	50.22	177.846369	172.213363	-5.633006	0.00	0.00
09/08/2013	27	50.06	180.160727	163.748776	-16.411951	-18,955.80	0.00
09/08/2013	28	50.06	181.796260	164.541436	-17.254825	-19,929.32	0.00
09/08/2013	29	50.06	177.874438	158.794678	-19.079760	-22,037.12	0.00
09/08/2013	30	49.94	177.888472	172.443696	-5.444776	-13,639.16	0.00
09/08/2013	31	50.12	177.902507	152.436650	-25.465857	-16,807.47	0.00
09/08/2013	32	50.08	177.916541	162.317173	-15.599368	-15,443.37	0.00
09/08/2013	33	50.14	188.369852	182.177026	-6.192826	-3,065.45	0.00
09/08/2013	34	50.10	190.249939	176.317138	-13.932801	-11,494.56	0.00
09/08/2013	35	50.20	182.870714	175.553959	-7.316754	0.00	0.00
09/08/2013	36	50.20	186.379334	189.673734	3.294399	0.00	0.00
09/08/2013	37	50.20	190.238739	193.666209	3.427470	0.00	0.00
09/08/2013	38	50.12	190.585141	184.598326	-5.986815	-3,951.30	0.00
09/08/2013	39	50.12	186.393369	188.836732	2.443363	1,612.62	0.00
09/08/2013	40	50.14	189.200266	180.358408	-8.841857	-4,376.72	0.00
09/08/2013	41	50.24	189.916024	192.026897	2.110873	0.00	0.00
09/08/2013	42	50.18	189.916024	187.192053	-2.723971	-449.46	0.00
09/08/2013	43	50.24	189.916024	179.400801	-10.515223	0.00	0.00
09/08/2013	44	50.08	185.003955	195.087551	10.083596	9,982.76	0.00
09/08/2013	45	50.14	184.633445	191.689026	7.055581	3,492.51	0.00
09/08/2013	46	50.14	184.633445	176.060324	-8.573121	-4,243.69	0.00
09/08/2013	47	50.10	184.640462	176.913474	-7.726988	-6,374.76	0.00
09/08/2013	48	50.26	184.640462	177.473848	-7.166615	0.00	0.00
09/08/2013	49	50.22	183.249645	181.272633	-1.977012	0.00	0.00
09/08/2013	50	50.20	181.846197	180.648367	-1.197830	0.00	0.00
09/08/2013	51	50.26	181.846197	182.263878	0.417681	0.00	0.00
09/08/2013	52	50.34	178.237931	178.727807	0.489876	0.00	0.00
09/08/2013	53	50.46	178.939655	172.485010	-6.454645	0.00	0.00
09/08/2013	54	50.28	178.272187	166.509591	-11.762595	0.00	0.00
09/08/2013	55	50.16	174.027586	162.557932	-11.469654	-3,784.99	0.00
09/08/2013	56	50.12	174.027586	157.959898	-16.067689	-10,604.67	0.00
09/08/2013	57	50.22	174.020569	156.960235	-17.060334	0.00	0.00
09/08/2013	58	50.06	174.020569	171.645029	-2.375540	-2,743.75	0.00
09/08/2013	59	50.30	175.861191	169.248541	-6.612650	0.00	0.00
09/08/2013	60	50.20	179.369812	170.184552	-9.185260	0.00	0.00

09/08/2013	61	50.38	185.634927	178.252410	-7.382517	0.00	0.00
09/08/2013	62	50.38	188.169682	184.379629	-3.790053	0.00	0.00
09/08/2013	63	50.34	191.011422	199.276744	8.265321	0.00	0.00
09/08/2013	64	50.40	187.231228	189.764381	2.533153	0.00	0.00
09/08/2013	65	50.32	192.857742	190.063772	-2.793970	0.00	0.00
09/08/2013	66	50.46	195.440735	195.903922	0.463187	0.00	0.00
09/08/2013	67	50.48	193.846089	204.528567	10.682478	0.00	0.00
09/08/2013	68	50.40	194.251625	202.257314	8.005688	0.00	0.00
09/08/2013	69	50.56	188.259438	183.093165	-5.166273	0.00	0.00
09/08/2013	70	50.50	186.859322	175.320822	-11.538500	0.00	0.00
09/08/2013	71	50.28	182.754568	171.414179	-11.340388	0.00	0.00
09/08/2013	72	50.32	186.274327	167.483204	-18.791123	0.00	0.00
09/08/2013	73	50.30	191.732642	171.190891	-20.541751	0.00	0.00
09/08/2013	74	50.04	197.003203	174.590766	-22.412437	-29,584.42	0.00
09/08/2013	75	50.02	206.016684	176.350923	-29.665761	-44,053.66	0.00
09/08/2013	76	50.08	218.777184	197.867860	-20.909324	-20,700.23	0.00
09/08/2013	77	49.94	226.837902	215.075954	-11.761948	-29,463.68	0.00
09/08/2013	78	50.02	230.588344	230.147797	-0.440547	-654.21	0.00
09/08/2013	79	50.04	232.991050	232.055360	-0.935690	-1,235.11	0.00
09/08/2013	80	49.92	237.118863	229.533329	-7.585534	-21,163.64	0.00
09/08/2013	81	50.18	238.036749	232.439891	-5.596858	-923.48	0.00
09/08/2013	82	50.18	238.158721	228.557454	-9.601268	-1,584.21	0.00
09/08/2013	83	50.22	236.786353	228.769329	-8.017024	0.00	0.00
09/08/2013	84	50.12	236.395066	224.891079	-11.503987	-7,592.63	0.00
09/08/2013	85	50.12	235.694807	225.237891	-10.456916	-6,901.56	0.00
09/08/2013	86	50.20	231.129758	219.932547	-11.197210	0.00	0.00
09/08/2013	87	50.26	228.612796	213.485735	-15.127061	0.00	0.00
09/08/2013	88	50.26	224.922594	208.899422	-16.023172	0.00	0.00
09/08/2013	89	50.12	208.285057	192.621235	-15.663822	-10,338.12	0.00
09/08/2013	90	50.10	208.285057	194.137735	-14.147322	-11,671.54	0.00
09/08/2013	91	50.08	215.104726	199.974360	-15.130366	-14,979.06	0.00
09/08/2013	92	50.08	213.110842	187.590173	-25.520670	-25,265.46	0.00
09/08/2013	93	50.10	196.004884	182.764048	-13.240837	-10,923.69	0.00
09/08/2013	94	50.14	194.601436	182.225985	-12.375451	-6,125.85	0.00
09/08/2013	95	50.26	202.067235	186.905391	-15.161844	0.00	0.00
09/08/2013	96	50.28	199.097705	185.375673	-13.722033	0.00	0.00
10/08/2013	1	50.44	179.618924	188.479485	8.860561	0.00	0.00
10/08/2013	2	50.38	170.323886	186.165829	15.841943	0.00	0.00
10/08/2013	3	50.18	164.241341	189.059641	24.818300	4,095.02	0.00
10/08/2013	4	50.12	167.124726	183.863923	16.739197	11,047.87	0.00
10/08/2013	5	50.12	162.263883	186.887079	24.623196	16,251.31	0.00

10/08/2013	6	50.20	162.263883	183.470266	21.206384	0.00	0.00
10/08/2013	7	50.26	162.263883	185.382454	23.118571	0.00	0.00
10/08/2013	8	50.34	162.263883	192.293735	30.029852	0.00	0.00
10/08/2013	9	50.42	162.263883	178.760641	16.496759	0.00	0.00
10/08/2013	10	50.38	162.263883	177.718673	15.454790	0.00	0.00
10/08/2013	11	50.44	162.774738	178.285141	15.510403	0.00	0.00
10/08/2013	12	50.48	166.985083	189.110891	22.125808	0.00	0.00
10/08/2013	13	50.50	166.985083	185.699798	18.714715	0.00	0.00
10/08/2013	14	50.48	166.985083	173.868048	6.882965	0.00	0.00
10/08/2013	15	50.44	166.985083	173.401423	6.416340	0.00	0.00
10/08/2013	16	50.44	166.985083	171.521235	4.536152	0.00	0.00
10/08/2013	17	50.50	171.195428	176.096298	4.900870	0.00	0.00
10/08/2013	18	50.24	171.365245	192.708922	21.343678	0.00	0.00
10/08/2013	19	50.20	174.172141	190.246454	16.074312	0.00	0.00
10/08/2013	20	50.04	176.277314	197.141516	20.864202	27,540.75	0.00
10/08/2013	21	50.06	183.996279	190.748360	6.752081	7,798.65	0.00
10/08/2013	22	50.00	183.996279	194.785047	10.788768	17,801.47	0.00
10/08/2013	23	50.02	183.996279	187.780164	3.783884	5,619.07	0.00
10/08/2013	24	49.98	184.200481	192.020679	7.820198	15,132.08	0.00
10/08/2013	25	50.40	179.122805	184.542854	5.420049	0.00	0.00
10/08/2013	26	50.24	174.210736	181.186819	6.976083	0.00	0.00
10/08/2013	27	50.02	174.210736	175.103514	0.892778	1,325.77	0.00
10/08/2013	28	50.08	174.210736	163.672804	-10.537932	-10,432.55	0.00
10/08/2013	29	49.96	169.467081	153.495459	-15.971622	-35,457.00	0.00
10/08/2013	30	50.00	169.467081	169.141540	-0.325541	-537.14	0.00
10/08/2013	31	50.04	169.467081	167.254187	-2.212894	-2,921.02	0.00
10/08/2013	32	50.10	169.467081	170.113786	0.646705	533.53	0.00
10/08/2013	33	50.28	174.379150	169.222039	-5.157111	0.00	0.00
10/08/2013	34	50.18	174.379150	167.334591	-7.044559	-1,162.35	0.00
10/08/2013	35	50.08	174.515284	148.274516	-26.240768	-25,978.36	0.00
10/08/2013	36	50.04	178.023905	146.588096	-31.435809	-41,495.27	0.00
10/08/2013	37	50.14	184.285390	155.237233	-29.048156	-14,378.84	0.00
10/08/2013	38	50.06	184.285390	163.891039	-20.394351	-23,555.48	0.00
10/08/2013	39	50.02	177.268148	154.522846	-22.745302	-33,776.77	0.00
10/08/2013	40	50.06	180.075045	148.119985	-31.955060	-36,908.09	0.00
10/08/2013	41	50.10	180.776769	150.184438	-30.592331	-25,238.67	0.00
10/08/2013	42	50.02	180.896062	147.897549	-32.998513	-49,002.79	0.00
10/08/2013	43	50.10	180.896062	151.033876	-29.862186	-24,636.30	0.00
10/08/2013	44	50.00	175.983993	164.854773	-11.129220	-18,363.21	0.00
10/08/2013	45	50.02	175.983993	154.689900	-21.294093	-31,621.73	0.00
10/08/2013	46	50.04	175.991010	142.995362	-32.995648	-43,554.26	0.00

10/08/2013	47	50.02	175.998028	139.037126	-36.960902	-54,886.94	0.00
10/08/2013	48	50.02	175.998028	140.628619	-35.369409	-52,523.57	0.00
10/08/2013	49	49.90	174.626859	142.989829	-31.637030	-97,283.87	0.00
10/08/2013	50	50.04	173.237445	160.319509	-12.917935	-17,051.67	0.00
10/08/2013	51	49.98	173.251479	163.958603	-9.292876	-17,981.72	0.00
10/08/2013	52	50.00	173.258497	152.504588	-20.753909	-34,243.95	0.00
10/08/2013	53	50.08	173.960221	162.772548	-11.187673	-11,075.80	0.00
10/08/2013	54	50.04	173.953203	162.692766	-11.260437	-14,863.78	0.00
10/08/2013	55	50.00	169.041134	158.319299	-10.721835	-17,691.03	0.00
10/08/2013	56	49.98	169.041134	166.443844	-2.597290	-5,025.76	0.00
10/08/2013	57	50.02	169.034117	159.522999	-9.511118	-14,124.01	0.00
10/08/2013	58	49.94	169.027100	159.165448	-9.861652	-24,703.44	0.00
10/08/2013	59	49.98	173.237445	165.628091	-7.609354	-14,724.10	0.00
10/08/2013	60	49.94	176.717997	174.065116	-2.652880	-6,645.47	0.00
10/08/2013	61	50.14	184.436962	181.699466	-2.737496	-1,355.06	0.00
10/08/2013	62	50.12	184.429945	179.294306	-5.135639	-3,389.52	0.00
10/08/2013	63	50.16	184.429945	184.486852	0.056907	18.78	0.00
10/08/2013	64	50.14	184.415910	185.984157	1.568247	776.28	0.00
10/08/2013	65	50.42	185.103600	189.482613	4.379013	0.00	0.00
10/08/2013	66	50.28	185.103600	188.571378	3.467778	0.00	0.00
10/08/2013	67	50.30	185.096583	200.004605	14.908022	0.00	0.00
10/08/2013	68	50.22	185.089566	189.952750	4.863184	0.00	0.00
10/08/2013	69	50.36	188.259438	183.884591	-4.374847	0.00	0.00
10/08/2013	70	50.16	186.859322	175.956225	-10.903097	-3,598.02	0.00
10/08/2013	71	50.06	182.754568	177.173248	-5.581320	-6,446.42	0.00
10/08/2013	72	49.96	177.120786	184.311513	7.190727	15,963.41	0.00
10/08/2013	73	50.04	191.732642	189.043706	-2.688936	-3,549.40	0.00
10/08/2013	74	49.92	197.003203	195.958610	-1.044593	-2,914.41	0.00
10/08/2013	75	49.92	206.016684	207.913141	1.896458	5,291.12	0.00
10/08/2013	76	49.96	218.777184	215.339641	-3.437543	-7,631.35	0.00
10/08/2013	77	49.92	226.837902	213.743297	-13.094604	-36,533.95	0.00
10/08/2013	78	49.86	230.588344	223.158266	-7.430078	-27,082.63	0.00
10/08/2013	79	50.12	232.991050	227.638579	-5.352471	-3,532.63	0.00
10/08/2013	80	50.04	236.484543	225.406391	-11.078152	-14,623.16	0.00
10/08/2013	81	49.86	238.036749	225.084985	-12.951764	-47,209.18	0.00
10/08/2013	82	49.94	238.158721	208.365579	-29.793142	-74,631.82	0.00
10/08/2013	83	50.00	236.786353	220.663329	-16.123024	-26,602.99	0.00
10/08/2013	84	49.98	236.395066	225.625704	-10.769362	-20,838.72	0.00
10/08/2013	85	49.96	231.572474	225.355422	-6.217052	-13,801.85	0.00
10/08/2013	86	50.04	231.129758	219.840360	-11.289398	-14,902.01	0.00
10/08/2013	87	50.02	228.612796	222.176047	-6.436749	-9,558.57	0.00

10/08/2013	88	50.08	224.922594	208.759891	-16.162703	-16,001.08	0.00
10/08/2013	89	49.96	208.350317	203.235922	-5.114395	-11,353.96	0.00
10/08/2013	90	49.98	208.350317	207.374235	-0.976082	-1,888.72	0.00
10/08/2013	91	49.96	215.104726	217.181641	2.076915	4,610.75	0.00
10/08/2013	92	50.04	213.110842	202.669860	-10.440982	-13,782.10	0.00
10/08/2013	93	50.06	196.060321	194.303922	-1.756398	-2,028.64	0.00
10/08/2013	94	50.16	194.656872	195.844422	1.187550	391.89	0.00
10/08/2013	95	50.18	202.067235	199.567454	-2.499782	-412.46	0.00
10/08/2013	96	50.20	199.097705	204.365391	5.267686	0.00	0.00
11/08/2013	1	50.02	179.618924	196.277735	16.658811	24,738.33	0.00
11/08/2013	2	50.08	170.323886	197.652891	27.329005	27,055.71	0.00
11/08/2013	3	50.04	164.241341	192.375266	28.133925	37,136.78	0.00
11/08/2013	4	50.08	167.124726	186.455204	19.330478	19,137.17	0.00
11/08/2013	5	50.18	162.263883	185.987735	23.723852	3,914.44	0.00
11/08/2013	6	50.16	162.263883	184.488048	22.224165	7,333.97	0.00
11/08/2013	7	50.10	162.263883	183.664610	21.400727	17,655.60	0.00
11/08/2013	8	50.16	162.263883	182.368485	20.104602	6,634.52	0.00
11/08/2013	9	50.14	162.263883	179.175266	16.911384	8,371.13	0.00
11/08/2013	10	50.12	162.263883	177.189360	14.925477	9,850.82	0.00
11/08/2013	11	50.16	162.774738	180.061423	17.286685	5,704.61	0.00
11/08/2013	12	50.20	166.985083	180.703829	13.718746	0.00	0.00
11/08/2013	13	50.24	166.985083	189.641141	22.656058	0.00	0.00
11/08/2013	14	50.18	166.985083	176.161110	9.176027	1,514.04	0.00
11/08/2013	15	50.18	166.985083	178.043923	11.058840	1,824.71	0.00
11/08/2013	16	50.28	166.985083	176.669985	9.684902	0.00	0.00
11/08/2013	17	50.34	171.195428	190.969016	19.773589	0.00	0.00
11/08/2013	18	50.28	171.365245	193.000297	21.635053	0.00	0.00
11/08/2013	19	50.28	174.172141	190.270454	16.098312	0.00	0.00
11/08/2013	20	50.16	176.277314	187.261204	10.983890	3,624.68	0.00
11/08/2013	21	50.30	183.996279	191.874735	7.878456	0.00	0.00
11/08/2013	22	50.18	183.996279	190.758422	6.762143	1,115.75	0.00
11/08/2013	23	50.08	183.996279	177.111704	-6.884576	-6,815.73	0.00
11/08/2013	24	50.10	184.200481	178.428820	-5.771661	-4,761.62	0.00
11/08/2013	25	50.50	180.245921	161.149996	-19.095924	0.00	0.00
11/08/2013	26	50.32	174.210736	160.706304	-13.504432	0.00	0.00
11/08/2013	27	50.24	174.210736	157.193685	-17.017051	0.00	0.00
11/08/2013	28	50.10	174.210736	163.759433	-10.451304	-8,622.33	0.00
11/08/2013	29	50.12	169.467081	163.198248	-6.268833	-4,137.43	0.00
11/08/2013	30	50.06	169.467081	157.304370	-12.162711	-14,047.93	0.00
11/08/2013	31	50.08	169.467081	146.321493	-23.145588	-22,914.13	0.00
11/08/2013	32	50.24	169.467081	153.146290	-16.320791	0.00	0.00

11/08/2013	33	50.32	174.379150	159.655981	-14.723169	0.00	0.00
11/08/2013	34	50.20	174.379150	179.374153	4.995003	0.00	0.00
11/08/2013	35	50.10	174.515284	178.424763	3.909478	3,225.32	0.00
11/08/2013	36	50.02	178.023905	185.729910	7.706005	11,443.42	0.00
11/08/2013	37	50.34	184.285390	202.898102	18.612712	0.00	0.00
11/08/2013	38	50.26	184.285390	197.161007	12.875617	0.00	0.00
11/08/2013	39	50.38	177.268148	198.895578	21.627430	0.00	0.00
11/08/2013	40	50.26	180.075045	200.380057	20.305013	0.00	0.00
11/08/2013	41	50.10	180.776769	208.186831	27.410062	22,613.30	0.00
11/08/2013	42	50.02	180.896062	205.221972	24.325910	36,123.98	0.00
11/08/2013	43	49.94	180.896062	204.071716	23.175654	58,055.01	0.00
11/08/2013	44	50.10	175.983993	195.774975	19.790982	16,327.56	0.00
11/08/2013	45	50.40	175.983993	200.566769	24.582776	0.00	0.00
11/08/2013	46	50.26	175.991010	210.834236	34.843226	0.00	0.00
11/08/2013	47	50.12	175.998028	201.093775	25.095747	16,563.19	0.00
11/08/2013	48	50.16	175.998028	205.288902	29.290874	9,665.99	0.00
11/08/2013	49	50.22	174.626859	199.986346	25.359488	0.00	0.00
11/08/2013	50	50.22	173.237445	185.230223	11.992778	0.00	0.00
11/08/2013	51	50.40	173.251479	200.478091	27.226611	0.00	0.00
11/08/2013	52	50.30	173.258497	181.134848	7.876351	0.00	0.00
11/08/2013	53	50.26	173.960221	174.937978	0.977757	0.00	0.00
11/08/2013	54	50.26	173.953203	188.002356	14.049152	0.00	0.00
11/08/2013	55	50.28	169.041134	173.889958	4.848824	0.00	0.00
11/08/2013	56	50.28	169.041134	174.612321	5.571186	0.00	0.00
11/08/2013	57	50.36	169.034117	166.688229	-2.345888	0.00	0.00
11/08/2013	58	50.32	169.027100	167.419254	-1.607846	0.00	0.00
11/08/2013	59	50.24	173.237445	180.196521	6.959076	0.00	0.00
11/08/2013	60	50.06	176.717997	175.657771	-1.060226	-1,224.56	0.00
11/08/2013	61	50.26	184.436962	188.151503	3.714541	0.00	0.00
11/08/2013	62	50.24	184.429945	194.423686	9.993741	0.00	0.00
11/08/2013	63	50.18	184.429945	189.285535	4.855590	801.17	0.00
11/08/2013	64	50.14	184.415910	199.566678	15.150768	7,499.63	0.00
11/08/2013	65	50.36	185.103600	200.933444	15.829844	0.00	0.00
11/08/2013	66	50.20	185.103600	199.617751	14.514151	0.00	0.00
11/08/2013	67	50.40	185.096583	203.498760	18.402177	0.00	0.00
11/08/2013	68	50.38	185.089566	194.655218	9.565653	0.00	0.00
11/08/2013	69	50.40	189.117729	167.436129	-21.681599	0.00	0.00
11/08/2013	70	50.28	188.587939	174.424051	-14.163889	0.00	0.00
11/08/2013	71	50.14	186.478979	165.047935	-21.431044	-10,608.37	0.00
11/08/2013	72	50.06	177.120786	173.743831	-3.376955	-3,900.38	0.00
11/08/2013	73	50.20	191.442933	185.907173	-5.535761	0.00	0.00

11/08/2013	74	50.20	199.130572	193.216329	-5.914244	0.00	0.00
11/08/2013	75	50.08	211.074702	201.708922	-9.365779	-9,272.12	0.00
11/08/2013	76	50.02	228.240575	208.050641	-20.189934	-29,982.05	0.00
11/08/2013	77	49.92	236.983335	211.580266	-25.403069	-70,874.56	0.00
11/08/2013	78	49.98	236.484543	216.064360	-20.420183	-39,513.05	0.00
11/08/2013	79	49.92	236.484543	214.135766	-22.348777	-62,353.09	0.00
11/08/2013	80	50.00	236.484543	216.749922	-19.734621	-32,562.12	0.00
11/08/2013	81	50.04	243.240849	226.507954	-16.732895	-22,087.42	0.00
11/08/2013	82	50.04	238.699875	219.497110	-19.202765	-25,347.65	0.00
11/08/2013	83	50.04	238.202751	226.371391	-11.831359	-15,617.39	0.00
11/08/2013	84	50.00	237.355048	228.303141	-9.051906	-14,935.65	0.00
11/08/2013	85	50.02	231.572474	222.797860	-8.774614	-13,030.30	0.00
11/08/2013	86	50.00	231.572474	212.578141	-18.994333	-31,340.65	0.00
11/08/2013	87	50.06	234.311423	207.238266	-27.073157	-31,269.50	0.00
11/08/2013	88	50.16	230.751371	200.787297	-29.964074	-9,888.14	0.00
11/08/2013	89	50.06	208.350317	197.286297	-11.064020	-12,778.94	0.00
11/08/2013	90	50.00	208.350317	197.472485	-10.877832	-17,948.42	0.00
11/08/2013	91	50.00	208.350317	198.711235	-9.639082	-15,904.49	0.00
11/08/2013	92	50.14	211.917699	196.003360	-15.914339	-7,877.60	0.00
11/08/2013	93	50.08	196.060321	195.740673	-0.319648	-316.45	0.00
11/08/2013	94	50.16	194.656872	187.897204	-6.759669	-2,230.69	0.00
11/08/2013	95	50.20	194.656872	187.735423	-6.921450	0.00	0.00
11/08/2013	96	50.20	194.656872	189.952798	-4.704075	0.00	0.00
					TOTAL :-	-4,182,550.73	0.00

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

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for WESCO
From 12/08/2013 to 18/08/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
12/08/2013	1	50.22	185.934441	191.462016	5.527575	0.00	0.00
12/08/2013	2	50.12	176.639403	183.090923	6.451519	4,258.00	0.00
12/08/2013	3	50.12	170.556859	175.029673	4.472814	2,952.06	0.00
12/08/2013	4	50.12	173.440243	178.991954	5.551711	3,664.13	0.00
12/08/2013	5	50.22	168.579400	178.520298	9.940898	0.00	0.00
12/08/2013	6	50.18	168.579400	184.720423	16.141023	2,663.27	0.00
12/08/2013	7	50.16	168.579400	178.617423	10.038023	3,312.55	0.00
12/08/2013	8	50.24	168.579400	175.997360	7.417960	0.00	0.00
12/08/2013	9	50.32	168.579400	172.559016	3.979616	0.00	0.00
12/08/2013	10	50.24	168.579400	167.818610	-0.760790	0.00	0.00
12/08/2013	11	50.20	169.090255	167.538548	-1.551708	0.00	0.00
12/08/2013	12	50.28	173.300600	168.054204	-5.246396	0.00	0.00
12/08/2013	13	50.34	173.300600	173.460454	0.159854	0.00	0.00
12/08/2013	14	50.34	173.300600	173.086516	-0.214084	0.00	0.00
12/08/2013	15	50.30	173.300600	165.777641	-7.522959	0.00	0.00
12/08/2013	16	50.18	173.300600	168.580985	-4.719615	-778.74	0.00
12/08/2013	17	50.22	177.510945	178.259985	0.749040	0.00	0.00
12/08/2013	18	50.12	177.680762	175.225704	-2.455058	-1,620.34	0.00
12/08/2013	19	50.18	180.487659	168.497391	-11.990267	-1,978.39	0.00
12/08/2013	20	50.08	182.592831	169.481610	-13.111221	-12,980.11	0.00
12/08/2013	21	50.22	190.311797	167.432579	-22.879218	0.00	0.00
12/08/2013	22	50.12	190.311797	171.952548	-18.359249	-12,117.10	0.00
12/08/2013	23	49.98	190.311797	181.235110	-9.076687	-17,563.39	0.00
12/08/2013	24	50.04	188.794067	169.799735	-18.994332	-25,072.52	0.00
12/08/2013	25	50.30	180.245921	149.728813	-30.517108	0.00	0.00
12/08/2013	26	50.12	180.526253	159.538367	-20.987887	-13,852.01	0.00
12/08/2013	27	50.20	181.172768	152.129789	-29.042979	0.00	0.00
12/08/2013	28	50.20	181.981187	144.293211	-37.687976	0.00	0.00
12/08/2013	29	50.24	175.782598	134.811438	-40.971161	0.00	0.00
12/08/2013	30	50.16	175.782598	135.044525	-40.738074	-13,443.56	0.00
12/08/2013	31	50.32	175.782598	135.542308	-40.240290	0.00	0.00
12/08/2013	32	50.28	175.782598	131.083972	-44.698626	0.00	0.00
12/08/2013	33	50.30	180.694667	142.588214	-38.106453	0.00	0.00
12/08/2013	34	50.08	180.694667	145.034392	-35.660275	-35,303.67	0.00

12/08/2013	35	50.02	180.830802	147.559717	-33.271085	-49,407.56	0.00
12/08/2013	36	50.10	184.339422	155.531982	-28.807440	-23,766.14	0.00
12/08/2013	37	50.10	190.600907	171.592734	-19.008173	-15,681.74	0.00
12/08/2013	38	50.08	190.600907	175.414516	-15.186391	-15,034.53	0.00
12/08/2013	39	50.04	183.583666	173.434539	-10.149127	-13,396.85	0.00
12/08/2013	40	50.10	186.390562	170.556631	-15.833931	-13,062.99	0.00
12/08/2013	41	50.32	187.092286	181.639543	-5.452743	0.00	0.00
12/08/2013	42	50.22	187.211579	182.323776	-4.887803	0.00	0.00
12/08/2013	43	50.12	187.211579	180.323269	-6.888311	-4,546.28	0.00
12/08/2013	44	50.26	182.299510	178.378387	-3.921123	0.00	0.00
12/08/2013	45	50.34	182.299510	174.824938	-7.474573	0.00	0.00
12/08/2013	46	50.24	182.306528	178.941444	-3.365083	0.00	0.00
12/08/2013	47	50.20	182.313545	177.080160	-5.233385	0.00	0.00
12/08/2013	48	50.22	182.313545	175.865285	-6.448260	0.00	0.00
12/08/2013	49	50.18	180.942376	173.323053	-7.619323	-1,257.19	0.00
12/08/2013	50	50.08	179.552962	171.241066	-8.311896	-8,228.78	0.00
12/08/2013	51	50.16	179.566997	168.783708	-10.783289	-3,558.49	0.00
12/08/2013	52	50.18	179.574014	166.245817	-13.328197	-2,199.15	0.00
12/08/2013	53	50.34	180.756738	166.345741	-14.410997	0.00	0.00
12/08/2013	54	50.16	180.749721	164.604750	-16.144971	-5,327.84	0.00
12/08/2013	55	50.04	175.837652	162.723021	-13.114630	-17,311.31	0.00
12/08/2013	56	50.00	175.837652	159.865968	-15.971684	-26,353.28	0.00
12/08/2013	57	50.08	175.643699	158.667201	-16.976499	-16,806.73	0.00
12/08/2013	58	50.04	175.823617	160.381210	-15.442407	-20,383.98	0.00
12/08/2013	59	50.04	180.752195	162.886832	-17.865364	-23,582.28	0.00
12/08/2013	60	50.02	182.746672	167.622708	-15.123964	-22,459.09	0.00
12/08/2013	61	50.16	186.441222	169.411631	-17.029591	-5,619.77	0.00
12/08/2013	62	49.98	190.932794	171.970273	-18.962522	-36,692.48	0.00
12/08/2013	63	50.16	191.226462	177.552048	-13.674415	-4,512.56	0.00
12/08/2013	64	50.14	192.960639	175.349679	-17.610960	-8,717.43	0.00
12/08/2013	65	50.26	191.900117	171.397323	-20.502795	0.00	0.00
12/08/2013	66	50.06	191.900117	172.477379	-19.422738	-22,433.26	0.00
12/08/2013	67	50.18	191.893100	177.151004	-14.742096	-2,432.45	0.00
12/08/2013	68	50.14	191.886083	178.732866	-13.153216	-6,510.84	0.00
12/08/2013	69	50.34	189.598729	157.619344	-31.979384	0.00	0.00
12/08/2013	70	49.98	189.068939	153.245879	-35.823061	-69,317.62	0.00
12/08/2013	71	50.06	191.654387	145.346354	-46.308033	-53,485.78	0.00
12/08/2013	72	50.12	183.917303	150.404516	-33.512787	-22,118.44	0.00
12/08/2013	73	50.30	191.923933	172.302241	-19.621692	0.00	0.00
12/08/2013	74	50.04	199.611572	188.966360	-10.645212	-14,051.68	0.00
12/08/2013	75	50.06	211.555702	200.073860	-11.481842	-13,261.53	0.00

12/08/2013	76	50.00	228.721575	206.877454	-21.844121	-36,042.80	0.00
12/08/2013	77	49.94	237.464335	210.866454	-26.597882	-66,627.69	0.00
12/08/2013	78	49.92	244.229288	208.196985	-36.032303	-100,530.13	0.00
12/08/2013	79	49.90	244.190665	207.005485	-37.185180	-114,344.43	0.00
12/08/2013	80	50.02	241.687414	214.124297	-27.563116	-40,931.23	0.00
12/08/2013	81	50.04	243.721849	215.157829	-28.564020	-37,704.51	0.00
12/08/2013	82	49.94	239.180875	212.712141	-26.468734	-66,304.18	0.00
12/08/2013	83	50.02	238.683751	210.721641	-27.962109	-41,523.73	0.00
12/08/2013	84	50.06	237.836048	212.268766	-25.567281	-29,530.21	0.00
12/08/2013	85	50.06	241.036665	210.953922	-30.082743	-34,745.57	0.00
12/08/2013	86	50.08	238.543580	198.698610	-39.844970	-39,446.52	0.00
12/08/2013	87	50.12	234.792423	192.779891	-42.012531	-27,728.27	0.00
12/08/2013	88	50.16	231.232371	192.104610	-39.127761	-12,912.16	0.00
12/08/2013	89	49.94	215.146834	189.973016	-25.173818	-63,060.41	0.00
12/08/2013	90	50.04	215.146834	182.704423	-32.442412	-42,823.98	0.00
12/08/2013	91	50.04	215.146834	183.872954	-31.273881	-41,281.52	0.00
12/08/2013	92	50.14	212.398699	182.194391	-30.204308	-14,951.13	0.00
12/08/2013	93	50.12	202.856838	171.572266	-31.284572	-20,647.82	0.00
12/08/2013	94	50.18	201.453390	159.371266	-42.082123	-6,943.55	0.00
12/08/2013	95	50.24	201.453390	163.289954	-38.163436	0.00	0.00
12/08/2013	96	50.26	201.453390	161.028923	-40.424467	0.00	0.00
13/08/2013	1	50.14	194.970508	159.829360	-35.141148	-17,394.87	0.00
13/08/2013	2	50.06	195.124140	158.760548	-36.363593	-41,999.95	0.00
13/08/2013	3	49.98	195.035382	160.338391	-34.696991	-67,138.68	0.00
13/08/2013	4	50.04	194.752373	157.764798	-36.987576	-48,823.60	0.00
13/08/2013	5	50.04	187.799340	162.312173	-25.487167	-33,643.06	0.00
13/08/2013	6	50.02	184.611489	157.320204	-27.291285	-40,527.56	0.00
13/08/2013	7	50.08	186.085865	157.368516	-28.717348	-28,430.17	0.00
13/08/2013	8	50.12	189.636018	157.663391	-31.972627	-21,101.93	0.00
13/08/2013	9	50.08	187.803204	161.511829	-26.291375	-26,028.46	0.00
13/08/2013	10	50.04	189.797920	155.265360	-34.532560	-45,582.98	0.00
13/08/2013	11	50.12	188.070930	159.317204	-28.753726	-18,977.46	0.00
13/08/2013	12	50.16	187.405388	153.782110	-33.623278	-11,095.68	0.00
13/08/2013	13	50.24	186.504676	159.768016	-26.736659	0.00	0.00
13/08/2013	14	50.14	186.143807	158.380704	-27.763103	-13,742.74	0.00
13/08/2013	15	50.12	186.483907	163.810266	-22.673641	-14,964.60	0.00
13/08/2013	16	50.24	185.953259	163.766735	-22.186523	0.00	0.00
13/08/2013	17	50.32	192.072490	162.184954	-29.887536	0.00	0.00
13/08/2013	18	50.20	195.210175	165.420016	-29.790158	0.00	0.00
13/08/2013	19	50.18	197.234712	168.932204	-28.302508	-4,669.91	0.00
13/08/2013	20	50.00	201.020403	173.545548	-27.474856	-45,333.51	0.00

13/08/2013	21	50.00	198.207233	170.959923	-27.247310	-44,958.06	0.00
13/08/2013	22	50.00	197.148678	168.408485	-28.740193	-47,421.32	0.00
13/08/2013	23	50.02	196.691700	169.651633	-27.040068	-40,154.50	0.00
13/08/2013	24	49.92	189.275067	169.821582	-19.453485	-54,275.22	0.00
13/08/2013	25	50.28	180.726921	155.983391	-24.743530	0.00	0.00
13/08/2013	26	50.06	184.696511	159.121552	-25.574959	-29,539.08	0.00
13/08/2013	27	50.00	181.653768	156.305174	-25.348594	-41,825.18	0.00
13/08/2013	28	50.24	182.462187	150.833549	-31.628638	0.00	0.00
13/08/2013	29	50.22	183.047010	146.831263	-36.215747	0.00	0.00
13/08/2013	30	50.16	188.216406	153.975276	-34.241130	-11,299.57	0.00
13/08/2013	31	50.16	181.683197	159.819747	-21.863450	-7,214.94	0.00
13/08/2013	32	50.22	185.739452	163.437744	-22.301708	0.00	0.00
13/08/2013	33	50.32	197.314726	172.503746	-24.810980	0.00	0.00
13/08/2013	34	50.08	200.304263	171.431373	-28.872890	-28,584.16	0.00
13/08/2013	35	50.14	200.219669	170.251050	-29.968619	-14,834.47	0.00
13/08/2013	36	50.12	199.619044	169.890881	-29.728163	-19,620.59	0.00
13/08/2013	37	50.14	199.188953	168.854563	-30.334390	-15,015.52	0.00
13/08/2013	38	50.02	195.146234	177.048095	-18.098139	-26,875.74	0.00
13/08/2013	39	50.26	196.522649	177.765090	-18.757559	0.00	0.00
13/08/2013	40	50.12	189.940216	175.519666	-14.420551	-9,517.56	0.00
13/08/2013	41	50.26	194.966198	178.421223	-16.544975	0.00	0.00
13/08/2013	42	50.14	198.332513	185.471143	-12.861370	-6,366.38	0.00
13/08/2013	43	50.06	194.823993	186.190894	-8.633099	-9,971.23	0.00
13/08/2013	44	50.02	197.769814	184.081073	-13.688742	-20,327.78	0.00
13/08/2013	45	50.08	197.799296	186.727004	-11.072293	-10,961.57	0.00
13/08/2013	46	50.10	193.897744	185.688350	-8.209394	-6,772.75	0.00
13/08/2013	47	50.18	194.218242	183.071366	-11.146875	-1,839.23	0.00
13/08/2013	48	50.12	197.627850	179.881303	-17.746547	-11,712.72	0.00
13/08/2013	49	50.26	196.785813	177.646769	-19.139043	0.00	0.00
13/08/2013	50	50.16	196.834856	171.202650	-25.632206	-8,458.63	0.00
13/08/2013	51	50.08	195.772603	169.898108	-25.874495	-25,615.75	0.00
13/08/2013	52	50.14	196.216354	168.229574	-27.986780	-13,853.46	0.00
13/08/2013	53	50.34	193.812518	168.712963	-25.099555	0.00	0.00
13/08/2013	54	50.30	188.546809	164.527679	-24.019130	0.00	0.00
13/08/2013	55	50.20	184.971648	164.237553	-20.734095	0.00	0.00
13/08/2013	56	50.04	182.192427	168.266385	-13.926042	-18,382.38	0.00
13/08/2013	57	50.12	175.643699	160.922638	-14.721061	-9,715.90	0.00
13/08/2013	58	50.04	179.151153	164.335081	-14.816072	-19,557.22	0.00
13/08/2013	59	50.10	180.752195	168.364158	-12.388038	-10,220.13	0.00
13/08/2013	60	50.06	182.746672	173.231526	-9.515146	-10,989.99	0.00
13/08/2013	61	50.12	186.441222	171.400529	-15.040693	-9,926.86	0.00

13/08/2013	62	50.10	190.932794	179.261076	-11.671719	-9,629.17	0.00
13/08/2013	63	50.18	199.109811	180.957851	-18.151960	-2,995.07	0.00
13/08/2013	64	50.02	192.960639	183.089331	-9.871308	-14,658.89	0.00
13/08/2013	65	50.18	196.102067	185.651924	-10.450144	-1,724.27	0.00
13/08/2013	66	50.00	198.448799	187.998858	-10.449941	-17,242.40	0.00
13/08/2013	67	50.14	197.858946	189.589035	-8.269911	-4,093.61	0.00
13/08/2013	68	50.18	197.091740	191.110074	-5.981666	-986.97	0.00
13/08/2013	69	50.20	189.598729	165.211379	-24.387350	0.00	0.00
13/08/2013	70	50.14	189.068939	160.515256	-28.553683	-14,134.07	0.00
13/08/2013	71	50.18	191.654387	159.672489	-31.981898	-5,277.01	0.00
13/08/2013	72	50.12	187.514794	164.442168	-23.072627	-15,227.93	0.00
13/08/2013	73	50.16	191.923933	177.584173	-14.339761	-4,732.12	0.00
13/08/2013	74	50.02	199.611572	179.201360	-20.410212	-30,309.17	0.00
13/08/2013	75	50.08	211.555702	194.818110	-16.737592	-16,570.22	0.00
13/08/2013	76	50.06	228.721575	208.819266	-19.902309	-22,987.17	0.00
13/08/2013	77	50.06	237.464335	216.717516	-20.746819	-23,962.58	0.00
13/08/2013	78	49.98	244.229288	217.696891	-26.532397	-51,340.19	0.00
13/08/2013	79	49.98	244.190665	218.201079	-25.989586	-50,289.85	0.00
13/08/2013	80	50.06	241.687414	216.227985	-25.459429	-29,405.64	0.00
13/08/2013	81	50.18	243.721849	220.405829	-23.316020	-3,847.14	0.00
13/08/2013	82	50.10	239.180875	229.098454	-10.082421	-8,318.00	0.00
13/08/2013	83	50.08	238.683751	231.200610	-7.483141	-7,408.31	0.00
13/08/2013	84	50.06	237.836048	225.759391	-12.076656	-13,948.54	0.00
13/08/2013	85	50.10	241.036665	224.105610	-16.931055	-13,968.12	0.00
13/08/2013	86	50.04	238.543580	219.308297	-19.235283	-25,390.57	0.00
13/08/2013	87	50.04	234.792423	216.146454	-18.645969	-24,612.68	0.00
13/08/2013	88	50.08	231.232371	212.842985	-18.389386	-18,205.49	0.00
13/08/2013	89	49.94	227.830683	204.927610	-22.903073	-57,372.20	0.00
13/08/2013	90	50.20	223.949248	212.465016	-11.484232	0.00	0.00
13/08/2013	91	50.28	219.757907	207.920954	-11.836954	0.00	0.00
13/08/2013	92	50.28	212.398699	203.701485	-8.697214	0.00	0.00
13/08/2013	93	50.26	211.431621	206.988047	-4.443573	0.00	0.00
13/08/2013	94	50.12	208.809335	193.839516	-14.969818	-9,880.08	0.00
13/08/2013	95	50.12	208.624579	200.809610	-7.814969	-5,157.88	0.00
13/08/2013	96	50.12	206.256442	201.084047	-5.172394	-3,413.78	0.00
14/08/2013	1	50.18	194.970508	189.269173	-5.701336	-940.72	0.00
14/08/2013	2	50.00	195.124140	186.086923	-9.037218	-14,911.41	0.00
14/08/2013	3	50.22	195.035382	187.995391	-7.039991	0.00	0.00
14/08/2013	4	50.18	194.752373	185.892360	-8.860013	-1,461.90	0.00
14/08/2013	5	49.94	187.799340	182.768048	-5.031293	-12,603.39	0.00
14/08/2013	6	50.00	184.611489	192.502673	7.891183	13,020.45	0.00

14/08/2013	7	49.98	186.085865	189.812673	3.726808	7,211.37	0.00
14/08/2013	8	50.08	189.636018	179.669735	-9.966283	-9,866.62	0.00
14/08/2013	9	50.08	187.803204	177.107141	-10.696062	-10,589.10	0.00
14/08/2013	10	50.06	189.797920	176.458048	-13.339872	-15,407.55	0.00
14/08/2013	11	50.12	188.070930	177.220048	-10.850883	-7,161.58	0.00
14/08/2013	12	50.08	187.405388	190.134829	2.729441	2,702.15	0.00
14/08/2013	13	50.20	186.504676	183.015610	-3.489066	0.00	0.00
14/08/2013	14	50.20	186.143807	177.278048	-8.865760	0.00	0.00
14/08/2013	15	50.20	186.483907	177.023360	-9.460547	0.00	0.00
14/08/2013	16	50.20	185.953259	176.499266	-9.453992	0.00	0.00
14/08/2013	17	50.40	192.072490	180.500110	-11.572380	0.00	0.00
14/08/2013	18	50.24	195.210175	180.823798	-14.386377	0.00	0.00
14/08/2013	19	50.24	197.234712	184.555704	-12.679008	0.00	0.00
14/08/2013	20	50.06	201.020403	185.031548	-15.988856	-18,467.13	0.00
14/08/2013	21	50.04	198.207233	191.080141	-7.127092	-9,407.76	0.00
14/08/2013	22	50.08	197.148678	183.227141	-13.921537	-13,782.32	0.00
14/08/2013	23	50.02	196.691700	182.856891	-13.834809	-20,544.69	0.00
14/08/2013	24	49.98	189.275067	185.191476	-4.083591	-7,901.75	0.00
14/08/2013	25	50.28	180.245921	166.715064	-13.530857	0.00	0.00
14/08/2013	26	50.06	184.215511	169.065433	-15.150079	-17,498.34	0.00
14/08/2013	27	49.98	181.172768	161.313396	-19.859372	-38,427.89	0.00
14/08/2013	28	50.24	181.981187	164.155888	-17.825299	0.00	0.00
14/08/2013	29	50.44	182.566010	158.756936	-23.809074	0.00	0.00
14/08/2013	30	50.24	187.735406	161.110483	-26.624924	0.00	0.00
14/08/2013	31	50.20	181.202197	160.223816	-20.978381	0.00	0.00
14/08/2013	32	50.24	185.258452	152.303741	-32.954711	0.00	0.00
14/08/2013	33	50.20	196.833726	166.172897	-30.660829	0.00	0.00
14/08/2013	34	50.04	199.823263	167.419725	-32.403537	-42,772.67	0.00
14/08/2013	35	50.00	199.738669	170.064036	-29.674633	-48,963.14	0.00
14/08/2013	36	50.08	199.138044	167.564631	-31.573413	-31,257.68	0.00
14/08/2013	37	50.12	198.707953	172.821560	-25.886393	-17,085.02	0.00
14/08/2013	38	50.02	194.665234	173.563088	-21.102146	-31,336.69	0.00
14/08/2013	39	50.08	196.041649	173.361223	-22.680426	-22,453.62	0.00
14/08/2013	40	50.00	189.459216	170.799801	-18.659416	-30,788.04	0.00
14/08/2013	41	50.04	194.485198	179.839272	-14.645926	-19,332.62	0.00
14/08/2013	42	50.06	197.851513	183.135276	-14.716236	-16,997.25	0.00
14/08/2013	43	50.08	194.342993	183.024181	-11.318813	-11,205.62	0.00
14/08/2013	44	50.02	197.288814	185.450628	-11.838186	-17,579.71	0.00
14/08/2013	45	49.96	197.318296	182.060195	-15.258101	-33,872.98	0.00
14/08/2013	46	50.04	193.416744	180.086003	-13.330741	-17,596.58	0.00
14/08/2013	47	50.06	193.737242	182.718713	-11.018529	-12,726.40	0.00

14/08/2013	48	50.20	197.146850	174.755305	-22.391545	0.00	0.00
14/08/2013	49	50.18	196.304813	172.781200	-23.523613	-3,881.40	0.00
14/08/2013	50	50.20	196.353856	173.163748	-23.190109	0.00	0.00
14/08/2013	51	50.20	195.291603	171.451084	-23.840519	0.00	0.00
14/08/2013	52	50.18	195.735354	171.427528	-24.307825	-4,010.79	0.00
14/08/2013	53	50.20	193.331518	163.810095	-29.521422	0.00	0.00
14/08/2013	54	50.08	188.065809	160.573456	-27.492353	-27,217.43	0.00
14/08/2013	55	50.04	184.490648	157.539802	-26.950846	-35,575.12	0.00
14/08/2013	56	50.14	181.711427	160.043018	-21.668409	-10,725.86	0.00
14/08/2013	57	50.06	175.162699	166.081163	-9.081536	-10,489.17	0.00
14/08/2013	58	50.06	178.670153	166.113188	-12.556965	-14,503.29	0.00
14/08/2013	59	50.08	180.271195	168.598740	-11.672455	-11,555.73	0.00
14/08/2013	60	50.04	182.265672	178.995419	-3.270253	-4,316.73	0.00
14/08/2013	61	50.10	185.960222	185.113466	-0.846757	-698.57	0.00
14/08/2013	62	49.98	190.451794	181.473279	-8.978515	-17,373.43	0.00
14/08/2013	63	50.12	198.628811	186.398450	-12.230361	-8,072.04	0.00
14/08/2013	64	50.02	192.479639	184.767809	-7.711829	-11,452.07	0.00
14/08/2013	65	50.22	195.621067	191.417688	-4.203379	0.00	0.00
14/08/2013	66	50.08	197.967799	189.763986	-8.203814	-8,121.78	0.00
14/08/2013	67	50.16	197.377946	192.190722	-5.187224	-1,711.78	0.00
14/08/2013	68	50.14	196.610740	201.369792	4.759052	2,355.73	0.00
14/08/2013	69	50.36	189.117729	174.780038	-14.337691	0.00	0.00
14/08/2013	70	50.12	188.587939	160.645713	-27.942227	-18,441.87	0.00
14/08/2013	71	50.08	191.173387	156.030050	-35.143337	-34,791.90	0.00
14/08/2013	72	50.14	187.033794	161.287200	-25.746594	-12,744.56	0.00
14/08/2013	73	50.18	191.442933	177.442688	-14.000245	-2,310.04	0.00
14/08/2013	74	50.04	199.130572	194.209882	-4.920690	-6,495.31	0.00
14/08/2013	75	50.00	211.074702	196.143110	-14.931592	-24,637.13	0.00
14/08/2013	76	50.00	228.240575	212.703047	-15.537528	-25,636.92	0.00
14/08/2013	77	50.14	236.983335	221.813641	-15.169694	-7,509.00	0.00
14/08/2013	78	50.00	243.748288	228.798829	-14.949459	-24,666.61	0.00
14/08/2013	79	50.04	243.709665	237.055485	-6.654180	-8,783.52	0.00
14/08/2013	80	50.06	241.206414	226.108110	-15.098304	-17,438.54	0.00
14/08/2013	81	50.06	243.240849	230.533391	-12.707458	-14,677.11	0.00
14/08/2013	82	50.08	238.699875	232.353266	-6.346609	-6,283.14	0.00
14/08/2013	83	50.14	238.202751	226.010016	-12.192734	-6,035.40	0.00
14/08/2013	84	50.00	237.355048	228.323204	-9.031844	-14,902.54	0.00
14/08/2013	85	50.02	240.555665	228.007954	-12.547711	-18,633.35	0.00
14/08/2013	86	50.08	238.062580	235.425735	-2.636845	-2,610.48	0.00
14/08/2013	87	50.16	234.311423	224.888110	-9.423313	-3,109.69	0.00
14/08/2013	88	50.10	230.751371	215.100329	-15.651043	-12,912.11	0.00

14/08/2013	89	49.90	227.349683	207.471266	-19.878416	-61,126.13	0.00
14/08/2013	90	50.16	223.468248	212.649672	-10.818576	-3,570.13	0.00
14/08/2013	91	50.10	219.276907	218.175235	-1.101672	-908.88	0.00
14/08/2013	92	50.08	211.917699	216.218954	4.301255	4,258.24	0.00
14/08/2013	93	50.10	210.950621	208.353704	-2.596917	-2,142.46	0.00
14/08/2013	94	50.10	208.328335	203.232735	-5.095600	-4,203.87	0.00
14/08/2013	95	50.24	208.143579	193.772235	-14.371344	0.00	0.00
14/08/2013	96	50.22	205.775442	200.603266	-5.172176	0.00	0.00
15/08/2013	1	50.22	194.489508	197.874766	3.385258	0.00	0.00
15/08/2013	2	50.16	194.643140	200.826547	6.183407	2,040.52	0.00
15/08/2013	3	50.24	194.554382	197.983454	3.429071	0.00	0.00
15/08/2013	4	50.22	194.271373	194.773048	0.501674	0.00	0.00
15/08/2013	5	50.26	187.318340	198.485485	11.167145	0.00	0.00
15/08/2013	6	50.26	184.130489	195.685735	11.555246	0.00	0.00
15/08/2013	7	50.36	185.604865	191.322954	5.718089	0.00	0.00
15/08/2013	8	50.24	189.155018	200.950047	11.795029	0.00	0.00
15/08/2013	9	50.32	187.322204	190.661360	3.339156	0.00	0.00
15/08/2013	10	50.32	189.316920	186.920860	-2.396060	0.00	0.00
15/08/2013	11	50.34	187.589930	191.393235	3.803305	0.00	0.00
15/08/2013	12	50.44	186.924388	199.034985	12.110597	0.00	0.00
15/08/2013	13	50.54	186.023676	195.611391	9.587716	0.00	0.00
15/08/2013	14	50.52	185.662807	196.698672	11.035865	0.00	0.00
15/08/2013	15	50.42	186.002907	187.498548	1.495640	0.00	0.00
15/08/2013	16	50.36	185.472259	182.529923	-2.942336	0.00	0.00
15/08/2013	17	50.36	191.591490	190.339548	-1.251942	0.00	0.00
15/08/2013	18	50.34	194.729175	205.119891	10.390716	0.00	0.00
15/08/2013	19	50.36	196.753712	200.403704	3.649992	0.00	0.00
15/08/2013	20	50.30	200.539403	211.998547	11.459144	0.00	0.00
15/08/2013	21	50.16	197.726233	197.025704	-0.700529	-231.17	0.00
15/08/2013	22	50.20	196.667678	206.056860	9.389182	0.00	0.00
15/08/2013	23	50.08	196.210700	202.435624	6.224923	6,162.67	0.00
15/08/2013	24	50.12	188.794067	191.189823	2.395756	1,581.20	0.00
15/08/2013	25	50.26	180.245921	186.788888	6.542967	0.00	0.00
15/08/2013	26	50.14	184.215511	187.101681	2.886170	1,428.65	0.00
15/08/2013	27	50.38	181.172768	192.655029	11.482261	0.00	0.00
15/08/2013	28	50.34	181.981187	190.741731	8.760544	0.00	0.00
15/08/2013	29	50.42	182.566010	197.062066	14.496057	0.00	0.00
15/08/2013	30	50.50	187.735406	196.333856	8.598450	0.00	0.00
15/08/2013	31	50.48	181.202197	193.402387	12.200190	0.00	0.00
15/08/2013	32	50.58	185.258452	204.477600	19.219148	0.00	0.00
15/08/2013	33	50.62	196.833726	199.479068	2.645342	0.00	0.00

15/08/2013	34	50.54	199.823263	201.041729	1.218467	0.00	0.00
15/08/2013	35	50.50	199.738669	205.117848	5.379179	0.00	0.00
15/08/2013	36	50.44	199.138044	201.248582	2.110538	0.00	0.00
15/08/2013	37	50.52	198.707953	202.874149	4.166196	0.00	0.00
15/08/2013	38	50.54	194.665234	200.267361	5.602126	0.00	0.00
15/08/2013	39	50.46	196.041649	202.673970	6.632321	0.00	0.00
15/08/2013	40	50.52	189.459216	202.263028	12.803812	0.00	0.00
15/08/2013	41	50.44	194.485198	217.443681	22.958483	0.00	0.00
15/08/2013	42	50.36	197.851513	218.054262	20.202750	0.00	0.00
15/08/2013	43	50.40	194.342993	207.831403	13.488410	0.00	0.00
15/08/2013	44	50.44	197.288814	199.357815	2.069001	0.00	0.00
15/08/2013	45	50.50	197.318296	194.601991	-2.716306	0.00	0.00
15/08/2013	46	50.46	193.416744	193.888605	0.471861	0.00	0.00
15/08/2013	47	50.42	193.737242	196.132917	2.395675	0.00	0.00
15/08/2013	48	50.30	197.146850	188.053884	-9.092966	0.00	0.00
15/08/2013	49	50.22	196.304813	186.063288	-10.241525	0.00	0.00
15/08/2013	50	50.30	196.353856	177.732712	-18.621144	0.00	0.00
15/08/2013	51	50.34	195.291603	178.142200	-17.149403	0.00	0.00
15/08/2013	52	50.28	195.735354	178.070470	-17.664884	0.00	0.00
15/08/2013	53	50.34	193.331518	175.822082	-17.509436	0.00	0.00
15/08/2013	54	50.36	188.065809	176.570706	-11.495103	0.00	0.00
15/08/2013	55	50.38	184.490648	170.881253	-13.609395	0.00	0.00
15/08/2013	56	50.26	181.711427	169.245543	-12.465884	0.00	0.00
15/08/2013	57	50.26	175.162699	169.755476	-5.407224	0.00	0.00
15/08/2013	58	50.26	178.670153	176.699392	-1.970761	0.00	0.00
15/08/2013	59	50.24	180.271195	179.109109	-1.162086	0.00	0.00
15/08/2013	60	50.18	182.265672	186.662351	4.396679	725.45	0.00
15/08/2013	61	50.28	185.960222	190.218762	4.258540	0.00	0.00
15/08/2013	62	50.34	190.451794	191.820171	1.368377	0.00	0.00
15/08/2013	63	50.36	198.628811	199.331251	0.702440	0.00	0.00
15/08/2013	64	50.44	192.479639	189.412216	-3.067423	0.00	0.00
15/08/2013	65	50.40	195.621067	190.522098	-5.098970	0.00	0.00
15/08/2013	66	50.40	197.967799	193.959987	-4.007812	0.00	0.00
15/08/2013	67	50.50	197.377946	199.398111	2.020165	0.00	0.00
15/08/2013	68	50.32	196.610740	200.095698	3.484958	0.00	0.00
15/08/2013	69	50.42	189.117729	180.575026	-8.542702	0.00	0.00
15/08/2013	70	50.30	188.587939	165.560763	-23.027177	0.00	0.00
15/08/2013	71	50.14	191.173387	161.380809	-29.792578	-14,747.33	0.00
15/08/2013	72	50.04	187.033794	163.475460	-23.558334	-31,097.00	0.00
15/08/2013	73	50.06	191.442933	176.223039	-15.219894	-17,578.98	0.00
15/08/2013	74	49.96	199.130572	192.926329	-6.204244	-13,773.42	0.00

15/08/2013	75	49.96	211.074702	198.091454	-12.983248	-28,822.81	0.00
15/08/2013	76	50.02	228.240575	199.420297	-28.820278	-42,798.11	0.00
15/08/2013	77	49.96	236.983335	209.343204	-27.640132	-61,361.09	0.00
15/08/2013	78	49.90	243.748288	206.733829	-37.014459	-113,819.46	0.00
15/08/2013	79	49.96	243.709665	218.636516	-25.073149	-55,662.39	0.00
15/08/2013	80	50.00	241.206414	213.124954	-28.081460	-46,334.41	0.00
15/08/2013	81	50.08	243.240849	210.846079	-32.394770	-32,070.82	0.00
15/08/2013	82	50.06	238.699875	213.604516	-25.095359	-28,985.14	0.00
15/08/2013	83	50.00	238.202751	201.970141	-36.232609	-59,783.81	0.00
15/08/2013	84	50.02	237.355048	204.193204	-33.161844	-49,245.34	0.00
15/08/2013	85	49.96	240.555665	215.642579	-24.913086	-55,307.05	0.00
15/08/2013	86	50.02	238.062580	203.157391	-34.905189	-51,834.21	0.00
15/08/2013	87	50.10	234.311423	199.635985	-34.675438	-28,607.24	0.00
15/08/2013	88	50.06	230.751371	201.140079	-29.611293	-34,201.04	0.00
15/08/2013	89	49.86	227.349683	186.800204	-40.549479	-147,802.85	0.00
15/08/2013	90	50.22	223.468248	181.560985	-41.907263	0.00	0.00
15/08/2013	91	50.12	219.276907	179.977766	-39.299141	-25,937.43	0.00
15/08/2013	92	50.06	211.917699	184.387079	-27.530620	-31,797.87	0.00
15/08/2013	93	50.08	210.950621	184.534923	-26.415698	-26,151.54	0.00
15/08/2013	94	50.16	208.328335	184.700923	-23.627412	-7,797.05	0.00
15/08/2013	95	50.14	208.143579	179.347860	-28.795719	-14,253.88	0.00
15/08/2013	96	50.20	205.775442	181.481173	-24.294269	0.00	0.00
16/08/2013	1	50.28	201.792665	183.007329	-18.785337	0.00	0.00
16/08/2013	2	50.20	198.455276	176.666673	-21.788604	0.00	0.00
16/08/2013	3	50.16	196.748094	176.223079	-20.525015	-6,773.25	0.00
16/08/2013	4	50.18	194.489971	185.435298	-9.054674	-1,494.02	0.00
16/08/2013	5	50.22	192.079053	180.800235	-11.278818	0.00	0.00
16/08/2013	6	50.16	190.985908	176.785360	-14.200548	-4,686.18	0.00
16/08/2013	7	50.24	188.961209	175.520110	-13.441099	0.00	0.00
16/08/2013	8	50.34	189.947138	167.459579	-22.487560	0.00	0.00
16/08/2013	9	50.34	188.176732	168.516829	-19.659903	0.00	0.00
16/08/2013	10	50.38	186.879938	172.371829	-14.508109	0.00	0.00
16/08/2013	11	50.34	186.551541	176.752329	-9.799212	0.00	0.00
16/08/2013	12	50.40	187.448476	178.771954	-8.676522	0.00	0.00
16/08/2013	13	50.40	188.194478	171.958141	-16.236336	0.00	0.00
16/08/2013	14	50.38	186.917125	170.923141	-15.993984	0.00	0.00
16/08/2013	15	50.34	187.226682	175.113579	-12.113103	0.00	0.00
16/08/2013	16	50.42	187.660100	176.885704	-10.774396	0.00	0.00
16/08/2013	17	50.30	189.998803	183.032704	-6.966100	0.00	0.00
16/08/2013	18	50.32	192.338806	177.806891	-14.531914	0.00	0.00
16/08/2013	19	50.24	193.804916	178.928298	-14.876619	0.00	0.00

16/08/2013	20	50.12	195.236012	179.041391	-16.194621	-10,688.45	0.00
16/08/2013	21	50.08	196.189112	178.467891	-17.721220	-17,544.01	0.00
16/08/2013	22	50.02	195.598244	180.354016	-15.244228	-22,637.68	0.00
16/08/2013	23	50.06	196.931413	177.792016	-19.139397	-22,106.00	0.00
16/08/2013	24	49.94	195.187172	182.900735	-12.286437	-30,777.53	0.00
16/08/2013	25	50.38	185.665779	160.615971	-25.049807	0.00	0.00
16/08/2013	26	50.22	184.763391	162.591945	-22.171446	0.00	0.00
16/08/2013	27	50.18	183.746364	155.095133	-28.651232	-4,727.45	0.00
16/08/2013	28	50.22	184.240656	159.622933	-24.617724	0.00	0.00
16/08/2013	29	50.36	185.617043	151.881087	-33.735956	0.00	0.00
16/08/2013	30	50.24	188.826010	160.803445	-28.022565	0.00	0.00
16/08/2013	31	50.14	187.599682	157.060210	-30.539472	-15,117.04	0.00
16/08/2013	32	50.12	188.655149	149.831722	-38.823427	-25,623.46	0.00
16/08/2013	33	50.32	191.741534	162.186537	-29.554997	0.00	0.00
16/08/2013	34	50.24	193.308295	157.802489	-35.505806	0.00	0.00
16/08/2013	35	50.08	193.158216	163.290419	-29.867798	-29,569.12	0.00
16/08/2013	36	50.08	192.265398	171.260651	-21.004747	-20,794.70	0.00
16/08/2013	37	50.12	191.122558	173.195608	-17.926951	-11,831.79	0.00
16/08/2013	38	50.04	192.416866	176.658732	-15.758134	-20,800.74	0.00
16/08/2013	39	50.22	191.371471	183.000291	-8.371180	0.00	0.00
16/08/2013	40	50.24	189.038783	179.376294	-9.662489	0.00	0.00
16/08/2013	41	50.16	191.878181	184.887825	-6.990356	-2,306.82	0.00
16/08/2013	42	50.14	194.093671	188.901122	-5.192549	-2,570.31	0.00
16/08/2013	43	50.20	193.588522	189.206216	-4.382307	0.00	0.00
16/08/2013	44	50.14	193.976309	197.148952	3.172642	1,570.46	0.00
16/08/2013	45	50.24	192.680424	194.882107	2.201683	0.00	0.00
16/08/2013	46	50.08	190.540631	188.522416	-2.018215	-1,998.03	0.00
16/08/2013	47	50.12	189.447102	186.091556	-3.355545	-2,214.66	0.00
16/08/2013	48	50.18	190.009284	184.893320	-5.115964	-844.13	0.00
16/08/2013	49	50.16	189.900841	185.052249	-4.848592	-1,600.04	0.00
16/08/2013	50	50.02	188.275051	176.911019	-11.364032	-16,875.59	0.00
16/08/2013	51	50.24	186.613511	175.622911	-10.990599	0.00	0.00
16/08/2013	52	50.16	185.362989	171.444100	-13.918889	-4,593.23	0.00
16/08/2013	53	50.46	183.285781	176.362473	-6.923308	0.00	0.00
16/08/2013	54	50.34	182.245092	177.948779	-4.296313	0.00	0.00
16/08/2013	55	50.12	177.452840	174.772309	-2.680530	-1,769.15	0.00
16/08/2013	56	49.98	178.565108	177.762419	-0.802689	-1,553.20	0.00
16/08/2013	57	49.84	177.298672	172.337206	-4.961467	-19,498.56	0.00
16/08/2013	58	49.96	178.694847	175.349185	-3.345662	-7,427.37	0.00
16/08/2013	59	50.02	179.120303	189.090198	9.969895	14,805.29	0.00
16/08/2013	60	49.86	181.357652	186.908301	5.550648	20,232.11	0.00

16/08/2013	61	50.02	184.641100	185.819277	1.178177	1,749.59	0.00
16/08/2013	62	50.02	186.416022	190.687876	4.271853	6,343.70	0.00
16/08/2013	63	50.08	189.698082	194.565879	4.867797	4,819.12	0.00
16/08/2013	64	50.10	189.080396	194.435729	5.355334	4,418.15	0.00
16/08/2013	65	50.22	190.720450	193.929661	3.209211	0.00	0.00
16/08/2013	66	50.06	192.931376	191.563594	-1.367782	-1,579.79	0.00
16/08/2013	67	50.14	194.605771	186.735253	-7.870519	-3,895.91	0.00
16/08/2013	68	50.10	194.590712	196.743799	2.153087	1,776.30	0.00
16/08/2013	69	50.36	189.120190	175.311891	-13.808299	0.00	0.00
16/08/2013	70	50.14	189.232541	163.143607	-26.088934	-12,914.02	0.00
16/08/2013	71	50.04	186.459762	167.728048	-18.731714	-24,725.86	0.00
16/08/2013	72	49.94	189.544547	177.685914	-11.858634	-29,705.88	0.00
16/08/2013	73	50.12	195.065071	192.746172	-2.318899	-1,530.47	0.00
16/08/2013	74	49.94	204.789381	189.505641	-15.283740	-38,285.77	0.00
16/08/2013	75	50.14	219.594818	210.056797	-9.538020	-4,721.32	0.00
16/08/2013	76	50.14	229.934854	207.959079	-21.975775	-10,878.01	0.00
16/08/2013	77	49.96	234.634148	212.222891	-22.411257	-49,752.99	0.00
16/08/2013	78	49.94	238.622697	221.428735	-17.193962	-43,070.88	0.00
16/08/2013	79	49.90	238.638646	217.611829	-21.026817	-64,657.46	0.00
16/08/2013	80	50.02	240.266601	216.311172	-23.955429	-35,573.81	0.00
16/08/2013	81	50.10	239.771259	224.765641	-15.005617	-12,379.63	0.00
16/08/2013	82	50.24	239.671592	221.320016	-18.351575	0.00	0.00
16/08/2013	83	50.08	239.444693	215.538922	-23.905771	-23,666.71	0.00
16/08/2013	84	50.16	239.999449	218.601829	-21.397620	-7,061.21	0.00
16/08/2013	85	50.14	239.081059	209.635547	-29.445512	-14,575.53	0.00
16/08/2013	86	50.00	237.748778	201.729766	-36.019011	-59,431.37	0.00
16/08/2013	87	49.98	235.323423	197.593985	-37.729438	-73,006.46	0.00
16/08/2013	88	50.08	231.627791	193.039360	-38.588431	-38,202.55	0.00
16/08/2013	89	50.02	227.801935	193.634797	-34.167138	-50,738.20	0.00
16/08/2013	90	50.04	225.452794	194.694641	-30.758153	-40,600.76	0.00
16/08/2013	91	49.98	224.093144	195.206891	-28.886253	-55,894.90	0.00
16/08/2013	92	50.14	220.720057	188.179516	-32.540541	-16,107.57	0.00
16/08/2013	93	50.10	216.099545	175.926485	-40.173060	-33,142.77	0.00
16/08/2013	94	50.16	210.572850	170.494048	-40.078803	-13,226.00	0.00
16/08/2013	95	50.28	208.525602	162.079173	-46.446430	0.00	0.00
16/08/2013	96	50.24	206.492497	162.717923	-43.774574	0.00	0.00
17/08/2013	1	49.98	201.792665	163.136829	-38.655836	-74,799.04	0.00
17/08/2013	2	50.00	198.455276	166.850141	-31.605135	-52,148.47	0.00
17/08/2013	3	50.02	196.748094	162.694766	-34.053327	-50,569.19	0.00
17/08/2013	4	50.12	194.489971	158.681079	-35.808893	-23,633.87	0.00
17/08/2013	5	50.28	192.079053	158.071235	-34.007818	0.00	0.00

17/08/2013	6	50.26	190.985908	165.552485	-25.433423	0.00	0.00
17/08/2013	7	50.20	188.961209	175.228985	-13.732224	0.00	0.00
17/08/2013	8	50.08	189.947138	177.125391	-12.821747	-12,693.53	0.00
17/08/2013	9	50.28	188.176732	178.609079	-9.567653	0.00	0.00
17/08/2013	10	50.24	186.879938	178.918735	-7.961203	0.00	0.00
17/08/2013	11	50.22	186.551541	179.853766	-6.697775	0.00	0.00
17/08/2013	12	50.18	187.448476	175.042673	-12.405804	-2,046.96	0.00
17/08/2013	13	50.32	188.194478	164.928016	-23.266461	0.00	0.00
17/08/2013	14	50.24	186.917125	177.604829	-9.312297	0.00	0.00
17/08/2013	15	50.22	187.226682	179.519516	-7.707166	0.00	0.00
17/08/2013	16	50.24	187.660100	182.130360	-5.529740	0.00	0.00
17/08/2013	17	50.32	189.998803	184.755548	-5.243256	0.00	0.00
17/08/2013	18	50.40	192.338806	185.432829	-6.905977	0.00	0.00
17/08/2013	19	50.26	193.804916	187.759860	-6.045056	0.00	0.00
17/08/2013	20	50.14	195.236012	192.027891	-3.208121	-1,588.02	0.00
17/08/2013	21	50.10	196.189112	182.879423	-13.309689	-10,980.49	0.00
17/08/2013	22	50.16	195.598244	179.201048	-16.397197	-5,411.07	0.00
17/08/2013	23	50.04	196.931413	181.359579	-15.571834	-20,554.82	0.00
17/08/2013	24	50.10	195.187172	184.136448	-11.050725	-9,116.85	0.00
17/08/2013	25	50.22	185.665779	172.690311	-12.975467	0.00	0.00
17/08/2013	26	50.06	184.763391	175.688848	-9.074543	-10,481.10	0.00
17/08/2013	27	50.06	183.746364	169.892460	-13.853904	-16,001.26	0.00
17/08/2013	28	50.02	184.240656	167.245551	-16.995105	-25,237.73	0.00
17/08/2013	29	50.20	185.617043	170.830384	-14.786659	0.00	0.00
17/08/2013	30	50.10	188.826010	170.605495	-18.220515	-15,031.93	0.00
17/08/2013	31	50.18	187.599682	165.596600	-22.003082	-3,630.51	0.00
17/08/2013	32	50.20	188.655149	165.652881	-23.002268	0.00	0.00
17/08/2013	33	50.30	191.741534	174.907333	-16.834201	0.00	0.00
17/08/2013	34	50.26	193.308295	176.630823	-16.677472	0.00	0.00
17/08/2013	35	50.10	193.158216	176.223095	-16.935121	-13,971.48	0.00
17/08/2013	36	50.10	192.265398	181.240100	-11.025298	-9,095.87	0.00
17/08/2013	37	50.08	191.122558	181.704856	-9.417702	-9,323.52	0.00
17/08/2013	38	50.12	192.416866	190.371555	-2.045311	-1,349.91	0.00
17/08/2013	39	49.96	191.371471	187.376119	-3.995353	-8,869.68	0.00
17/08/2013	40	50.02	189.038783	188.692181	-0.346601	-514.70	0.00
17/08/2013	41	50.10	191.878181	197.332601	5.454420	4,499.90	0.00
17/08/2013	42	50.04	194.093671	191.730619	-2.363052	-3,119.23	0.00
17/08/2013	43	50.02	193.588522	200.769507	7.180985	10,663.76	0.00
17/08/2013	44	49.96	193.976309	196.525141	2.548832	5,658.41	0.00
17/08/2013	45	50.08	192.680424	199.128597	6.448174	6,383.69	0.00
17/08/2013	46	50.08	190.540631	210.191344	19.650713	19,454.21	0.00

17/08/2013	47	50.10	189.447102	205.167636	15.720535	12,969.44	0.00
17/08/2013	48	50.08	190.009284	197.944495	7.935211	7,855.86	0.00
17/08/2013	49	50.32	189.900841	201.388346	11.487505	0.00	0.00
17/08/2013	50	50.24	188.275051	196.414571	8.139520	0.00	0.00
17/08/2013	51	50.10	186.613511	187.736225	1.122714	926.24	0.00
17/08/2013	52	50.14	185.362989	172.790318	-12.572672	-6,223.47	0.00
17/08/2013	53	50.28	183.285781	182.542176	-0.743606	0.00	0.00
17/08/2013	54	50.12	182.245092	181.161161	-1.083932	-715.40	0.00
17/08/2013	55	50.04	177.452840	173.910533	-3.542307	-4,675.84	0.00
17/08/2013	56	50.08	178.565108	168.589551	-9.975557	-9,875.80	0.00
17/08/2013	57	50.04	177.298672	166.312786	-10.985887	-14,501.37	0.00
17/08/2013	58	50.02	178.694847	176.433003	-2.261843	-3,358.84	0.00
17/08/2013	59	50.02	179.120303	189.629341	10.509038	15,605.92	0.00
17/08/2013	60	49.98	181.357652	188.287316	6.929664	13,408.90	0.00
17/08/2013	61	50.18	184.641100	186.301547	1.660447	273.97	0.00
17/08/2013	62	50.14	186.416022	182.765583	-3.650440	-1,806.97	0.00
17/08/2013	63	50.08	189.698082	189.435362	-0.262720	-260.09	0.00
17/08/2013	64	49.94	189.080396	193.228035	4.147639	10,389.84	0.00
17/08/2013	65	50.04	190.720450	191.766053	1.045603	1,380.20	0.00
17/08/2013	66	50.00	192.931376	189.401969	-3.529407	-5,823.52	0.00
17/08/2013	67	49.94	194.605771	192.825139	-1.780632	-4,460.48	0.00
17/08/2013	68	50.04	194.590712	174.442685	-20.148027	-26,595.40	0.00
17/08/2013	69	50.30	189.120190	150.933046	-38.187143	0.00	0.00
17/08/2013	70	50.06	189.232541	148.079138	-41.153403	-47,532.18	0.00
17/08/2013	71	50.06	186.459762	142.599406	-43.860356	-50,658.71	0.00
17/08/2013	72	50.06	189.544547	136.080204	-53.464344	-61,751.32	0.00
17/08/2013	73	50.12	195.065071	159.103641	-35.961430	-23,734.54	0.00
17/08/2013	74	50.00	204.789381	165.627141	-39.162240	-64,617.70	0.00
17/08/2013	75	50.06	219.594818	170.645016	-48.949801	-56,537.02	0.00
17/08/2013	76	50.00	229.934854	192.584204	-37.350650	-61,628.57	0.00
17/08/2013	77	49.80	234.634148	194.933735	-39.700413	-178,651.86	0.00
17/08/2013	78	49.92	238.622697	206.056235	-32.566462	-90,860.43	0.00
17/08/2013	79	49.88	238.638646	201.807329	-36.831317	-123,753.22	0.00
17/08/2013	80	49.94	240.266601	204.500141	-35.766460	-89,594.98	0.00
17/08/2013	81	50.00	239.771259	203.900766	-35.870492	-59,186.31	0.00
17/08/2013	82	50.00	239.671592	205.436547	-34.235044	-56,487.82	0.00
17/08/2013	83	50.12	239.444693	198.585829	-40.858864	-26,966.85	0.00
17/08/2013	84	50.06	239.999449	189.059829	-50.939620	-58,835.26	0.00
17/08/2013	85	50.02	239.081059	202.195297	-36.885762	-54,775.36	0.00
17/08/2013	86	50.02	237.748778	198.819860	-38.928918	-57,809.44	0.00
17/08/2013	87	50.14	235.323423	198.372454	-36.950969	-18,290.73	0.00

17/08/2013	88	50.16	231.627791	190.676391	-40.951400	-13,513.96	0.00
17/08/2013	89	50.00	227.801935	176.538673	-51.263263	-84,584.38	0.00
17/08/2013	90	50.02	225.452794	182.130891	-43.321903	-64,333.03	0.00
17/08/2013	91	50.06	224.093144	181.205673	-42.887472	-49,535.03	0.00
17/08/2013	92	50.04	220.720057	177.100266	-43.619791	-57,578.12	0.00
17/08/2013	93	50.00	216.099545	187.285579	-28.813966	-47,543.04	0.00
17/08/2013	94	50.10	210.572850	179.625891	-30.946959	-25,531.24	0.00
17/08/2013	95	50.20	208.525602	183.421516	-25.104086	0.00	0.00
17/08/2013	96	50.22	206.492497	171.324891	-35.167605	0.00	0.00
18/08/2013	1	50.32	201.792665	169.536798	-32.255868	0.00	0.00
18/08/2013	2	50.20	198.455276	174.189579	-24.265698	0.00	0.00
18/08/2013	3	50.14	196.748094	171.912235	-24.835858	-12,293.75	0.00
18/08/2013	4	50.08	194.489971	181.125048	-13.364924	-13,231.27	0.00
18/08/2013	5	50.20	192.079053	175.802298	-16.276755	0.00	0.00
18/08/2013	6	50.12	190.985908	181.512829	-9.473080	-6,252.23	0.00
18/08/2013	7	50.22	188.961209	169.438985	-19.522224	0.00	0.00
18/08/2013	8	50.18	189.947138	171.402141	-18.544997	-3,059.92	0.00
18/08/2013	9	50.20	188.176732	182.403329	-5.773403	0.00	0.00
18/08/2013	10	50.20	186.879938	179.242954	-7.636984	0.00	0.00
18/08/2013	11	50.32	186.551541	172.503798	-14.047743	0.00	0.00
18/08/2013	12	50.38	187.448476	175.194923	-12.253554	0.00	0.00
18/08/2013	13	50.24	188.194478	178.855266	-9.339211	0.00	0.00
18/08/2013	14	50.26	186.917125	181.217829	-5.699297	0.00	0.00
18/08/2013	15	50.20	187.226682	163.475548	-23.751134	0.00	0.00
18/08/2013	16	50.26	187.660100	166.437548	-21.222552	0.00	0.00
18/08/2013	17	50.30	189.998803	176.461485	-13.537318	0.00	0.00
18/08/2013	18	50.26	192.338806	180.463954	-11.874852	0.00	0.00
18/08/2013	19	50.28	193.804916	184.894673	-8.910244	0.00	0.00
18/08/2013	20	50.22	195.236012	181.136548	-14.099465	0.00	0.00
18/08/2013	21	50.20	196.189112	172.192048	-23.997064	0.00	0.00
18/08/2013	22	50.10	195.598244	168.858798	-26.739447	-22,060.04	0.00
18/08/2013	23	50.22	196.931413	170.913923	-26.017491	0.00	0.00
18/08/2013	24	50.12	195.187172	170.963110	-24.224062	-15,987.88	0.00
18/08/2013	25	50.38	185.665779	156.425579	-29.240200	0.00	0.00
18/08/2013	26	50.22	184.763391	158.931219	-25.832172	0.00	0.00
18/08/2013	27	50.16	183.746364	157.123469	-26.622895	-8,785.56	0.00
18/08/2013	28	50.38	184.240656	160.632266	-23.608390	0.00	0.00
18/08/2013	29	50.30	185.617043	154.943269	-30.673774	0.00	0.00
18/08/2013	30	50.16	188.826010	145.096826	-43.729185	-14,430.63	0.00
18/08/2013	31	50.12	187.599682	148.672741	-38.926941	-25,691.78	0.00
18/08/2013	32	50.20	188.655149	151.915473	-36.739677	0.00	0.00

18/08/2013	33	50.28	191.741534	151.591919	-40.149615	0.00	0.00
18/08/2013	34	50.26	193.308295	148.573839	-44.734455	0.00	0.00
18/08/2013	35	50.20	193.158216	159.897754	-33.260462	0.00	0.00
18/08/2013	36	50.20	192.265398	159.491100	-32.774298	0.00	0.00
18/08/2013	37	50.44	191.122558	172.485548	-18.637011	0.00	0.00
18/08/2013	38	50.20	192.416866	178.521129	-13.895738	0.00	0.00
18/08/2013	39	50.22	191.371471	182.148773	-9.222698	0.00	0.00
18/08/2013	40	50.22	189.038783	175.928865	-13.109918	0.00	0.00
18/08/2013	41	50.38	191.878181	174.087826	-17.790355	0.00	0.00
18/08/2013	42	50.16	194.093671	179.650183	-14.443488	-4,766.35	0.00
18/08/2013	43	50.14	193.588522	188.107397	-5.481125	-2,713.16	0.00
18/08/2013	44	50.12	193.976309	194.329597	0.353288	233.17	0.00
18/08/2013	45	50.12	192.680424	197.077271	4.396848	2,901.92	0.00
18/08/2013	46	50.04	190.540631	195.496910	4.956279	6,542.29	0.00
18/08/2013	47	50.18	189.447102	186.322794	-3.124308	-515.51	0.00
18/08/2013	48	50.18	190.009284	189.853854	-0.155430	-25.65	0.00
18/08/2013	49	50.18	189.900841	188.035893	-1.864949	-307.72	0.00
18/08/2013	50	50.10	188.275051	186.682459	-1.592592	-1,313.89	0.00
18/08/2013	51	50.00	186.613511	180.381274	-6.232237	-10,283.19	0.00
18/08/2013	52	50.16	185.362989	161.481154	-23.881836	-7,881.01	0.00
18/08/2013	53	50.34	183.285781	157.750973	-25.534809	0.00	0.00
18/08/2013	54	50.18	182.245092	145.670589	-36.574504	-6,034.79	0.00
18/08/2013	55	50.08	177.452840	141.568095	-35.884745	-35,525.90	0.00
18/08/2013	56	50.18	178.565108	148.031333	-30.533775	-5,038.07	0.00
18/08/2013	57	50.08	177.298672	143.161806	-34.136866	-33,795.50	0.00
18/08/2013	58	49.98	178.694847	148.155051	-30.539795	-59,094.50	0.00
18/08/2013	59	49.98	179.120303	160.166608	-18.953695	-36,675.40	0.00
18/08/2013	60	49.98	181.357652	166.990156	-14.367497	-27,801.11	0.00
18/08/2013	61	50.20	184.641100	164.355131	-20.285969	0.00	0.00
18/08/2013	62	50.02	186.416022	168.134126	-18.281896	-27,148.62	0.00
18/08/2013	63	50.04	189.698082	176.327563	-13.370518	-17,649.08	0.00
18/08/2013	64	50.04	189.080396	177.669147	-11.411249	-15,062.85	0.00
18/08/2013	65	50.08	190.720450	183.798342	-6.922108	-6,852.89	0.00
18/08/2013	66	49.98	192.931376	195.598469	2.667093	5,160.83	0.00
18/08/2013	67	50.12	194.605771	182.803548	-11.802223	-7,789.47	0.00
18/08/2013	68	50.00	194.590712	178.828721	-15.761991	-26,007.29	0.00
18/08/2013	69	50.26	189.120190	159.480460	-29.639729	0.00	0.00
18/08/2013	70	50.12	189.232541	153.272032	-35.960509	-23,733.94	0.00
18/08/2013	71	50.22	186.459762	155.365319	-31.094443	0.00	0.00
18/08/2013	72	50.02	189.544547	155.911746	-33.632801	-49,944.71	0.00
18/08/2013	73	50.02	195.065071	159.697536	-35.367535	-52,520.79	0.00

18/08/2013	74	49.88	204.789381	177.326923	-27.462459	-92,273.86	0.00
18/08/2013	75	50.04	219.594818	192.598547	-26.996270	-35,635.08	0.00
18/08/2013	76	49.98	229.934854	197.541579	-32.393275	-62,680.99	0.00
18/08/2013	77	49.94	234.634148	213.659860	-20.974288	-52,540.59	0.00
18/08/2013	78	49.88	238.622697	213.516516	-25.106181	-84,356.77	0.00
18/08/2013	79	49.84	238.638646	216.659297	-21.979348	-86,378.84	0.00
18/08/2013	80	49.94	240.266601	222.344579	-17.922022	-44,894.67	0.00
18/08/2013	81	50.00	239.771259	218.313672	-21.457586	-35,405.02	0.00
18/08/2013	82	49.98	239.671592	223.075297	-16.596294	-32,113.83	0.00
18/08/2013	83	50.02	239.444693	219.223829	-20.220864	-30,027.98	0.00
18/08/2013	84	49.92	239.999449	212.816454	-27.182995	-75,840.56	0.00
18/08/2013	85	50.10	239.081059	216.205547	-22.875512	-18,872.30	0.00
18/08/2013	86	50.08	237.748778	213.547766	-24.201012	-23,959.00	0.00
18/08/2013	87	50.06	235.323423	205.576766	-29.746656	-34,357.39	0.00
18/08/2013	88	50.06	231.627791	206.570110	-25.057682	-28,941.62	0.00
18/08/2013	89	50.04	227.801935	187.243360	-40.558575	-53,537.32	0.00
18/08/2013	90	50.04	225.452794	180.446610	-45.006184	-59,408.16	0.00
18/08/2013	91	50.08	224.093144	186.042860	-38.050284	-37,669.78	0.00
18/08/2013	92	50.10	220.720057	182.224829	-38.495228	-31,758.56	0.00
18/08/2013	93	50.02	216.099545	184.023735	-32.075810	-47,632.58	0.00
18/08/2013	94	50.00	210.572850	192.805048	-17.767803	-29,316.87	0.00
18/08/2013	95	50.02	208.525602	193.065079	-15.460523	-22,958.88	0.00
18/08/2013	96	50.10	206.492497	182.009360	-24.483137	-20,198.59	0.00
					TOTAL :-	-9,597,057.25	0.00

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

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
Block Wise Schedule, Actual & UI Charge Statement for WESCO
From 19/08/2013 to 25/08/2013

DATE	BLOCK	FREQUENCY	SCHEDULED in MWH	ACTUAL IN MWH	DEVIATION in MWH	UI AMOUNT (₹)	ADDITIONAL UI (₹)
19/08/2013	1	50.04	203.643937	187.682641	-15.961295	-21,068.91	0.00
19/08/2013	2	50.04	200.634430	184.058579	-16.575851	-21,880.12	0.00
19/08/2013	3	50.08	188.617133	184.516204	-4.100929	-4,059.92	0.00
19/08/2013	4	50.10	198.407532	188.021360	-10.386172	-8,568.59	0.00
19/08/2013	5	50.12	187.384203	182.610079	-4.774125	-3,150.92	0.00
19/08/2013	6	50.10	187.384203	178.601391	-8.782812	-7,245.82	0.00
19/08/2013	7	50.14	187.384203	182.856766	-4.527437	-2,241.08	0.00
19/08/2013	8	50.18	187.384203	177.069110	-10.315093	-1,701.99	0.00
19/08/2013	9	50.12	192.891923	172.619391	-20.272531	-13,379.87	0.00
19/08/2013	10	50.24	192.115088	177.557891	-14.557197	0.00	0.00
19/08/2013	11	50.38	192.642350	176.834610	-15.807740	0.00	0.00
19/08/2013	12	50.46	193.623248	173.746204	-19.877044	0.00	0.00
19/08/2013	13	50.52	193.490633	173.245923	-20.244710	0.00	0.00
19/08/2013	14	50.38	192.270006	168.478423	-23.791583	0.00	0.00
19/08/2013	15	50.32	191.961724	176.857673	-15.104051	0.00	0.00
19/08/2013	16	50.30	192.494814	184.887735	-7.607079	0.00	0.00
19/08/2013	17	50.42	195.890412	179.083829	-16.806583	0.00	0.00
19/08/2013	18	50.38	198.188289	185.185954	-13.002335	0.00	0.00
19/08/2013	19	50.28	199.098570	184.670391	-14.428179	0.00	0.00
19/08/2013	20	50.10	201.842549	191.067329	-10.775220	-8,889.56	0.00
19/08/2013	21	50.06	202.730996	189.441829	-13.289167	-15,348.99	0.00
19/08/2013	22	50.06	201.096185	197.344922	-3.751263	-4,332.71	0.00
19/08/2013	23	50.06	200.984969	188.478298	-12.506671	-14,445.21	0.00
19/08/2013	24	50.06	200.059370	188.710648	-11.348722	-13,107.77	0.00
19/08/2013	25	50.18	190.140873	181.050383	-9.090491	-1,499.93	0.00
19/08/2013	26	50.08	187.995088	180.595289	-7.399799	-7,325.80	0.00
19/08/2013	27	50.12	187.787061	175.850674	-11.936387	-7,878.02	0.00
19/08/2013	28	50.18	188.934517	170.976782	-17.957735	-2,963.03	0.00
19/08/2013	29	50.36	189.511257	152.934117	-36.577140	0.00	0.00
19/08/2013	30	50.34	192.222096	163.701336	-28.520760	0.00	0.00
19/08/2013	31	50.22	192.043373	150.020695	-42.022678	0.00	0.00
19/08/2013	32	50.28	192.248767	151.975446	-40.273320	0.00	0.00
19/08/2013	33	50.36	194.259234	159.166544	-35.092690	0.00	0.00
19/08/2013	34	50.12	194.851759	159.788135	-35.063624	-23,141.99	0.00

19/08/2013	35	50.04	193.981193	163.092350	-30.888843	-40,773.27	0.00
19/08/2013	36	50.02	194.005548	165.575364	-28.430184	-42,218.82	0.00
19/08/2013	37	49.96	194.632260	174.553829	-20.078431	-44,574.12	0.00
19/08/2013	38	50.04	195.859605	172.693593	-23.166012	-30,579.14	0.00
19/08/2013	39	50.00	194.997643	178.974806	-16.022837	-26,437.68	0.00
19/08/2013	40	50.00	193.106381	184.720609	-8.385772	-13,836.52	0.00
19/08/2013	41	50.08	196.211729	181.144231	-15.067498	-14,916.82	0.00
19/08/2013	42	49.90	198.691756	189.055563	-9.636194	-29,631.30	0.00
19/08/2013	43	50.12	197.598631	195.740950	-1.857681	-1,226.07	0.00
19/08/2013	44	50.16	196.971011	190.237767	-6.733244	-2,221.97	0.00
19/08/2013	45	50.06	196.244533	193.309717	-2.934815	-3,389.71	0.00
19/08/2013	46	50.04	194.849689	182.875501	-11.974188	-15,805.93	0.00
19/08/2013	47	50.10	193.663830	181.867866	-11.795963	-9,731.67	0.00
19/08/2013	48	50.06	193.072819	178.688916	-14.383903	-16,613.41	0.00
19/08/2013	49	50.04	192.363965	183.170547	-9.193418	-12,135.31	0.00
19/08/2013	50	50.02	190.873849	175.613568	-15.260281	-22,661.52	0.00
19/08/2013	51	50.10	189.593750	169.630657	-19.963093	-16,469.55	0.00
19/08/2013	52	50.08	187.106252	171.184653	-15.921599	-15,762.38	0.00
19/08/2013	53	50.36	186.697975	178.760224	-7.937751	0.00	0.00
19/08/2013	54	50.06	186.405441	172.747066	-13.658374	-15,775.42	0.00
19/08/2013	55	50.12	183.377291	172.151153	-11.226138	-7,409.25	0.00
19/08/2013	56	50.02	182.850063	166.172204	-16.677859	-24,766.62	0.00
19/08/2013	57	49.86	181.962788	165.835533	-16.127255	-58,783.84	0.00
19/08/2013	58	50.18	183.893392	170.886723	-13.006669	-2,146.10	0.00
19/08/2013	59	50.02	185.402477	154.760441	-30.642036	-45,503.42	0.00
19/08/2013	60	50.00	187.817551	154.234988	-33.582562	-55,411.23	0.00
19/08/2013	61	50.20	189.878678	161.348185	-28.530493	0.00	0.00
19/08/2013	62	50.06	190.960031	166.216029	-24.744002	-28,579.32	0.00
19/08/2013	63	50.20	193.611982	165.874738	-27.737243	0.00	0.00
19/08/2013	64	50.14	194.331154	175.039460	-19.291694	-9,549.39	0.00
19/08/2013	65	50.20	195.869937	180.932704	-14.937233	0.00	0.00
19/08/2013	66	50.08	196.598112	194.757336	-1.840777	-1,822.37	0.00
19/08/2013	67	50.10	198.669449	192.414901	-6.254549	-5,160.00	0.00
19/08/2013	68	49.96	197.484372	188.457338	-9.027034	-20,040.01	0.00
19/08/2013	69	50.18	191.096356	162.793816	-28.302540	-4,669.92	0.00
19/08/2013	70	50.04	189.421260	157.058373	-32.362888	-42,719.01	0.00
19/08/2013	71	50.04	186.819376	152.387541	-34.431834	-45,450.02	0.00
19/08/2013	72	50.04	190.552905	162.073923	-28.478983	-37,592.26	0.00
19/08/2013	73	50.02	196.765338	166.741204	-30.024134	-44,585.84	0.00
19/08/2013	74	49.98	207.541315	167.709016	-39.832299	-77,075.50	0.00
19/08/2013	75	50.00	222.861324	173.594641	-49.266683	-81,290.03	0.00

19/08/2013	76	50.10	232.007770	177.712860	-54.294910	-44,793.30	0.00
19/08/2013	77	49.98	235.689399	184.990891	-50.698507	-98,101.61	0.00
19/08/2013	78	49.92	238.831247	204.963266	-33.867980	-94,491.67	0.00
19/08/2013	79	49.90	239.814013	209.848641	-29.965372	-92,143.52	0.00
19/08/2013	80	50.02	241.094185	207.066860	-34.027325	-50,530.58	0.00
19/08/2013	81	50.12	241.131953	205.773735	-35.358218	-23,336.42	0.00
19/08/2013	82	50.02	241.854477	203.151266	-38.703211	-57,474.27	0.00
19/08/2013	83	50.08	240.995464	208.548329	-32.447136	-32,122.66	0.00
19/08/2013	84	50.16	241.555760	205.409266	-36.146493	-11,928.34	0.00
19/08/2013	85	50.10	240.520158	207.120547	-33.399611	-27,554.68	0.00
19/08/2013	86	50.14	238.152684	207.143360	-31.009324	-15,349.62	0.00
19/08/2013	87	50.20	236.064242	205.699016	-30.365226	0.00	0.00
19/08/2013	88	50.20	232.826632	190.336048	-42.490585	0.00	0.00
19/08/2013	89	50.00	228.787697	189.127954	-39.659744	-65,438.58	0.00
19/08/2013	90	50.08	227.455538	189.359360	-38.096178	-37,715.22	0.00
19/08/2013	91	50.04	225.390300	183.571610	-41.818690	-55,200.67	0.00
19/08/2013	92	50.14	222.982674	173.618173	-49.364501	-24,435.43	0.00
19/08/2013	93	49.92	207.646073	173.458798	-34.187275	-95,382.50	0.00
19/08/2013	94	50.08	181.653463	175.139329	-6.514135	-6,448.99	0.00
19/08/2013	95	50.20	193.411760	175.090360	-18.321400	0.00	0.00
19/08/2013	96	50.20	207.063487	177.854798	-29.208689	0.00	0.00
20/08/2013	1	50.06	203.643937	176.230766	-27.413170	-31,662.21	0.00
20/08/2013	2	50.02	200.634430	173.854391	-26.780039	-39,768.36	0.00
20/08/2013	3	50.10	199.027679	170.728766	-28.298913	-23,346.60	0.00
20/08/2013	4	50.08	198.407532	173.949548	-24.457984	-24,213.40	0.00
20/08/2013	5	49.96	185.978650	172.160641	-13.818009	-30,675.98	0.00
20/08/2013	6	50.02	185.978650	162.228454	-23.750196	-35,269.04	0.00
20/08/2013	7	49.98	185.978650	168.602516	-17.376134	-33,622.82	0.00
20/08/2013	8	50.06	186.000000	166.228016	-19.771984	-22,836.64	0.00
20/08/2013	9	49.94	192.891923	171.610423	-21.281500	-53,310.16	0.00
20/08/2013	10	49.94	192.115088	173.252673	-18.862416	-47,250.35	0.00
20/08/2013	11	49.98	192.642350	180.120610	-12.521740	-24,229.57	0.00
20/08/2013	12	50.06	193.623248	174.075923	-19.547325	-22,577.16	0.00
20/08/2013	13	50.24	193.490633	176.781985	-16.708648	0.00	0.00
20/08/2013	14	50.06	192.270006	180.410423	-11.859583	-13,697.82	0.00
20/08/2013	15	50.18	191.961724	177.045985	-14.915739	-2,461.10	0.00
20/08/2013	16	50.26	192.494814	176.363673	-16.131142	0.00	0.00
20/08/2013	17	50.36	195.890412	180.172360	-15.718052	0.00	0.00
20/08/2013	18	50.32	198.188289	175.499673	-22.688616	0.00	0.00
20/08/2013	19	50.20	199.098570	175.528173	-23.570398	0.00	0.00
20/08/2013	20	50.16	201.842549	180.325548	-21.517001	-7,100.61	0.00

20/08/2013	21	50.10	202.730996	177.485204	-25.245792	-20,827.78	0.00
20/08/2013	22	50.00	201.096185	175.346704	-25.749481	-42,486.64	0.00
20/08/2013	23	50.00	200.984969	174.191141	-26.793827	-44,209.82	0.00
20/08/2013	24	50.00	200.059370	175.256829	-24.802541	-40,924.19	0.00
20/08/2013	25	50.14	190.140873	168.751508	-21.389366	-10,587.74	0.00
20/08/2013	26	50.02	187.995088	168.042900	-19.952188	-29,629.00	0.00
20/08/2013	27	50.04	187.787061	168.854791	-18.932270	-24,990.60	0.00
20/08/2013	28	50.14	188.934517	169.752830	-19.181687	-9,494.94	0.00
20/08/2013	29	50.34	189.511257	173.499691	-16.011565	0.00	0.00
20/08/2013	30	50.44	192.222096	168.113441	-24.108655	0.00	0.00
20/08/2013	31	50.32	192.043373	163.558966	-28.484407	0.00	0.00
20/08/2013	32	50.28	192.248767	166.641679	-25.607088	0.00	0.00
20/08/2013	33	50.38	194.259234	166.341354	-27.917880	0.00	0.00
20/08/2013	34	50.16	194.851759	167.696394	-27.155365	-8,961.27	0.00
20/08/2013	35	50.12	193.981193	176.963928	-17.017266	-11,231.40	0.00
20/08/2013	36	50.16	194.005548	175.772619	-18.232929	-6,016.87	0.00
20/08/2013	37	50.40	194.632260	193.420927	-1.211332	0.00	0.00
20/08/2013	38	50.14	195.859605	195.111750	-0.747855	-370.19	0.00
20/08/2013	39	50.12	194.997643	188.702772	-6.294870	-4,154.61	0.00
20/08/2013	40	50.08	193.106381	191.018455	-2.087926	-2,067.05	0.00
20/08/2013	41	50.20	196.211729	185.892921	-10.318808	0.00	0.00
20/08/2013	42	50.14	198.691756	186.930008	-11.761748	-5,822.07	0.00
20/08/2013	43	50.04	197.598631	196.564145	-1.034486	-1,365.52	0.00
20/08/2013	44	50.06	196.971011	198.758000	1.786989	2,063.97	0.00
20/08/2013	45	50.08	196.244533	200.051572	3.807040	3,768.97	0.00
20/08/2013	46	50.06	194.849689	192.314017	-2.535671	-2,928.70	0.00
20/08/2013	47	50.18	193.663830	198.737471	5.073642	837.15	0.00
20/08/2013	48	50.14	193.072819	197.964001	4.891182	2,421.13	0.00
20/08/2013	49	50.08	192.363965	182.874791	-9.489174	-9,394.28	0.00
20/08/2013	50	50.12	190.873849	195.020329	4.146481	2,736.68	0.00
20/08/2013	51	50.06	189.593750	189.183370	-0.410380	-473.99	0.00
20/08/2013	52	50.18	187.106252	167.767001	-19.339251	-3,190.98	0.00
20/08/2013	53	50.28	186.697975	178.953781	-7.744194	0.00	0.00
20/08/2013	54	50.38	186.405441	169.617384	-16.788056	0.00	0.00
20/08/2013	55	50.32	183.377291	155.457246	-27.920045	0.00	0.00
20/08/2013	56	50.22	182.850063	159.624288	-23.225774	0.00	0.00
20/08/2013	57	50.26	181.962788	155.230623	-26.732165	0.00	0.00
20/08/2013	58	50.02	183.893392	158.250813	-25.642579	-38,079.23	0.00
20/08/2013	59	50.00	185.402477	173.474504	-11.927973	-19,681.15	0.00
20/08/2013	60	49.98	187.817551	177.508204	-10.309346	-19,948.58	0.00
20/08/2013	61	50.26	189.878678	175.865274	-14.013404	0.00	0.00

20/08/2013	62	50.10	190.960031	170.136527	-20.823504	-17,179.39	0.00
20/08/2013	63	50.06	193.611982	174.425544	-19.186438	-22,160.34	0.00
20/08/2013	64	50.16	194.331154	185.512165	-8.818989	-2,910.27	0.00
20/08/2013	65	50.26	195.869937	186.651555	-9.218382	0.00	0.00
20/08/2013	66	50.36	196.598112	179.833294	-16.764818	0.00	0.00
20/08/2013	67	50.34	198.669449	173.001138	-25.668311	0.00	0.00
20/08/2013	68	50.16	197.484372	186.462058	-11.022314	-3,637.36	0.00
20/08/2013	69	50.42	191.096356	173.453066	-17.643290	0.00	0.00
20/08/2013	70	50.06	189.421260	163.953891	-25.467369	-29,414.81	0.00
20/08/2013	71	50.04	186.819376	155.841273	-30.978103	-40,891.10	0.00
20/08/2013	72	50.02	190.552905	146.804060	-43.748845	-64,967.04	0.00
20/08/2013	73	50.08	196.765338	176.270548	-20.494790	-20,289.84	0.00
20/08/2013	74	50.00	207.541315	192.748266	-14.793049	-24,408.53	0.00
20/08/2013	75	50.16	222.861324	200.581047	-22.280277	-7,352.49	0.00
20/08/2013	76	49.90	232.007770	218.645579	-13.362191	-41,088.74	0.00
20/08/2013	77	50.10	235.689399	225.342266	-10.347132	-8,536.38	0.00
20/08/2013	78	49.96	231.187929	231.894141	0.706212	1,567.79	0.00
20/08/2013	79	50.08	231.187929	234.730141	3.542212	3,506.79	0.00
20/08/2013	80	50.16	231.187929	234.197860	3.009931	993.28	0.00
20/08/2013	81	50.26	241.131953	232.947954	-8.183999	0.00	0.00
20/08/2013	82	49.98	241.854477	224.474079	-17.380399	-33,631.07	0.00
20/08/2013	83	50.14	240.995464	227.105672	-13.889792	-6,875.45	0.00
20/08/2013	84	50.06	241.555760	227.372610	-14.183150	-16,381.54	0.00
20/08/2013	85	50.02	226.275860	217.348360	-8.927500	-13,257.34	0.00
20/08/2013	86	50.12	226.275860	208.336641	-17.939219	-11,839.88	0.00
20/08/2013	87	50.18	226.275860	218.206610	-8.069250	-1,331.43	0.00
20/08/2013	88	50.22	232.826632	199.365360	-33.461272	0.00	0.00
20/08/2013	89	49.94	204.593286	190.745798	-13.847489	-34,687.96	0.00
20/08/2013	90	50.06	201.365355	191.167173	-10.198183	-11,778.90	0.00
20/08/2013	91	50.06	201.365355	197.893079	-3.472276	-4,010.48	0.00
20/08/2013	92	50.24	201.365355	193.608485	-7.756870	0.00	0.00
20/08/2013	93	49.94	189.082376	181.719298	-7.363078	-18,444.51	0.00
20/08/2013	94	50.12	181.653463	186.169266	4.515803	2,980.43	0.00
20/08/2013	95	49.90	193.411760	189.171798	-4.239963	-13,037.89	0.00
20/08/2013	96	50.12	187.678928	184.726954	-2.951974	-1,948.30	0.00
21/08/2013	1	50.10	192.739762	184.284204	-8.455558	-6,975.84	0.00
21/08/2013	2	50.06	192.739762	171.721548	-21.018215	-24,276.04	0.00
21/08/2013	3	50.10	187.827693	180.428985	-7.398708	-6,103.93	0.00
21/08/2013	4	50.14	187.827693	178.487173	-9.340521	-4,623.56	0.00
21/08/2013	5	50.10	182.213900	192.296079	10.082179	8,317.80	0.00
21/08/2013	6	50.12	182.213900	183.951516	1.737616	1,146.83	0.00

21/08/2013	7	50.26	182.213900	180.961673	-1.252227	0.00	0.00
21/08/2013	8	50.10	182.213900	176.639079	-5.574821	-4,599.23	0.00
21/08/2013	9	50.12	182.213900	170.864704	-11.349196	-7,490.47	0.00
21/08/2013	10	50.28	182.213900	183.364266	1.150366	0.00	0.00
21/08/2013	11	50.36	182.213900	179.691954	-2.521946	0.00	0.00
21/08/2013	12	50.40	193.623248	180.011985	-13.611263	0.00	0.00
21/08/2013	13	50.46	193.490633	172.372923	-21.117710	0.00	0.00
21/08/2013	14	50.42	192.270006	181.731454	-10.538552	0.00	0.00
21/08/2013	15	50.32	191.961724	176.151735	-15.809989	0.00	0.00
21/08/2013	16	50.28	192.494814	177.310391	-15.184423	0.00	0.00
21/08/2013	17	50.34	195.890412	175.192735	-20.697677	0.00	0.00
21/08/2013	18	50.14	190.634590	170.812673	-19.821917	-9,811.85	0.00
21/08/2013	19	50.16	199.098570	186.569735	-12.528835	-4,134.52	0.00
21/08/2013	20	50.04	201.842549	184.099266	-17.743282	-23,421.13	0.00
21/08/2013	21	49.98	202.730996	174.665016	-28.065979	-54,307.67	0.00
21/08/2013	22	50.00	201.096185	180.566735	-20.529450	-33,873.59	0.00
21/08/2013	23	49.98	200.984969	180.405173	-20.579796	-39,821.91	0.00
21/08/2013	24	49.94	200.059370	173.460766	-26.598603	-66,629.50	0.00
21/08/2013	25	50.18	190.140873	170.855391	-19.285482	-3,182.10	0.00
21/08/2013	26	50.10	187.995088	177.958713	-10.036375	-8,280.01	0.00
21/08/2013	27	50.04	187.787061	172.440085	-15.346976	-20,258.01	0.00
21/08/2013	28	50.02	188.934517	172.606046	-16.328471	-24,247.78	0.00
21/08/2013	29	50.16	189.511257	163.841349	-25.669908	-8,471.07	0.00
21/08/2013	30	50.20	192.222096	159.083295	-33.138801	0.00	0.00
21/08/2013	31	50.14	192.043373	164.810830	-27.232543	-13,480.11	0.00
21/08/2013	32	50.10	192.248767	171.664694	-20.584072	-16,981.86	0.00
21/08/2013	33	50.34	194.259234	178.347910	-15.911324	0.00	0.00
21/08/2013	34	50.38	194.851759	176.844358	-18.007401	0.00	0.00
21/08/2013	35	50.16	193.981193	185.082238	-8.898955	-2,936.66	0.00
21/08/2013	36	50.10	194.005548	184.445451	-9.560097	-7,887.08	0.00
21/08/2013	37	50.22	194.632260	184.890791	-9.741468	0.00	0.00
21/08/2013	38	49.94	195.859605	188.473892	-7.385713	-18,501.21	0.00
21/08/2013	39	50.04	194.997643	200.603745	5.606102	7,400.05	0.00
21/08/2013	40	50.06	193.106381	205.862216	12.755835	14,732.99	0.00
21/08/2013	41	50.00	196.211729	205.995725	9.783996	16,143.59	0.00
21/08/2013	42	49.98	198.691756	203.348579	4.656823	9,010.95	0.00
21/08/2013	43	49.96	197.598631	196.346747	-1.251884	-2,779.18	0.00
21/08/2013	44	50.02	196.971011	200.125791	3.154780	4,684.85	0.00
21/08/2013	45	50.02	196.244533	187.966223	-8.278309	-12,293.29	0.00
21/08/2013	46	50.02	194.849689	193.391509	-1.458179	-2,165.40	0.00
21/08/2013	47	49.98	193.663830	194.958570	1.294740	2,505.32	0.00

21/08/2013	48	50.10	193.072819	192.755487	-0.317333	-261.80	0.00
21/08/2013	49	50.10	192.363965	188.441916	-3.922049	-3,235.69	0.00
21/08/2013	50	50.06	190.873849	182.813833	-8.060016	-9,309.32	0.00
21/08/2013	51	50.22	189.593750	177.187334	-12.406416	0.00	0.00
21/08/2013	52	50.14	187.106252	170.720344	-16.385908	-8,111.02	0.00
21/08/2013	53	50.18	186.697975	175.689884	-11.008091	-1,816.33	0.00
21/08/2013	54	50.26	186.405441	174.443919	-11.961521	0.00	0.00
21/08/2013	55	50.10	183.377291	164.104219	-19.273072	-15,900.28	0.00
21/08/2013	56	50.08	182.850063	162.642092	-20.207971	-20,005.89	0.00
21/08/2013	57	49.98	181.962788	152.227316	-29.735472	-57,538.14	0.00
21/08/2013	58	49.94	183.893392	151.371591	-32.521800	-81,467.11	0.00
21/08/2013	59	49.98	185.402477	167.310321	-18.092156	-35,008.32	0.00
21/08/2013	60	50.04	187.817551	180.266169	-7.551382	-9,967.82	0.00
21/08/2013	61	50.18	189.878678	187.357881	-2.520797	-415.93	0.00
21/08/2013	62	50.04	190.960031	184.982581	-5.977450	-7,890.23	0.00
21/08/2013	63	49.94	193.611982	183.326143	-10.285839	-25,766.03	0.00
21/08/2013	64	49.98	194.331154	189.548004	-4.783150	-9,255.40	0.00
21/08/2013	65	50.10	195.869937	190.252135	-5.617802	-4,634.69	0.00
21/08/2013	66	50.04	196.598112	197.332941	0.734829	969.97	0.00
21/08/2013	67	50.22	198.669449	198.736600	0.067151	0.00	0.00
21/08/2013	68	50.04	197.484372	201.895816	4.411445	5,823.11	0.00
21/08/2013	69	50.28	191.096356	174.303869	-16.792487	0.00	0.00
21/08/2013	70	50.24	189.421260	169.847454	-19.573806	0.00	0.00
21/08/2013	71	50.08	186.819376	165.463579	-21.355797	-21,142.24	0.00
21/08/2013	72	50.02	190.552905	174.081110	-16.471795	-24,460.62	0.00
21/08/2013	73	49.98	196.765338	185.016485	-11.748853	-22,734.03	0.00
21/08/2013	74	49.88	207.541315	192.644235	-14.897080	-50,054.19	0.00
21/08/2013	75	49.94	222.861324	192.949360	-29.911964	-74,929.47	0.00
21/08/2013	76	49.68	223.388967	211.963891	-11.425076	-70,692.66	0.00
21/08/2013	77	49.98	235.689399	222.672547	-13.016851	-25,187.61	0.00
21/08/2013	78	49.78	238.831247	224.770454	-14.060793	-67,228.87	0.00
21/08/2013	79	49.86	239.814013	223.809516	-16.004497	-58,336.39	0.00
21/08/2013	80	49.90	241.094185	226.190641	-14.903544	-45,828.40	0.00
21/08/2013	81	49.96	241.131953	228.024641	-13.107311	-29,098.23	0.00
21/08/2013	82	49.86	241.854477	228.669672	-13.184805	-48,058.61	0.00
21/08/2013	83	49.98	240.995464	217.855360	-23.140104	-44,776.10	0.00
21/08/2013	84	49.98	241.555760	217.836297	-23.719462	-45,897.16	0.00
21/08/2013	85	49.94	232.500855	205.963516	-26.537339	-66,476.03	0.00
21/08/2013	86	49.88	238.152684	202.924891	-35.227793	-118,365.38	0.00
21/08/2013	87	49.88	236.064242	201.891704	-34.172539	-114,819.73	0.00
21/08/2013	88	50.02	232.826632	198.199047	-34.627585	-51,421.96	0.00

21/08/2013	89	49.96	207.590350	191.009548	-16.580802	-36,809.38	0.00
21/08/2013	90	49.90	207.590350	188.707673	-18.882677	-58,064.23	0.00
21/08/2013	91	50.02	204.081729	195.394110	-8.687619	-12,901.11	0.00
21/08/2013	92	50.02	204.081729	202.370610	-1.711119	-2,541.01	0.00
21/08/2013	93	49.98	191.798750	198.575797	6.777047	13,113.59	0.00
21/08/2013	94	50.08	181.653463	188.957860	7.304397	7,231.35	0.00
21/08/2013	95	50.10	193.411760	189.780360	-3.631400	-2,995.91	0.00
21/08/2013	96	50.14	190.395302	185.919923	-4.475379	-2,215.31	0.00
22/08/2013	1	50.10	192.739762	192.936860	0.197098	162.61	0.00
22/08/2013	2	50.14	192.739762	196.954985	4.215223	2,086.54	0.00
22/08/2013	3	50.16	187.827693	186.275485	-1.552208	-512.23	0.00
22/08/2013	4	50.00	187.827693	182.605954	-5.221739	-8,615.87	0.00
22/08/2013	5	50.08	182.213900	184.013360	1.799460	1,781.47	0.00
22/08/2013	6	50.08	182.213900	181.214266	-0.999634	-989.64	0.00
22/08/2013	7	50.06	182.213900	182.230548	0.016648	19.23	0.00
22/08/2013	8	50.08	182.213900	176.237235	-5.976665	-5,916.90	0.00
22/08/2013	9	50.20	182.213900	172.163016	-10.050884	0.00	0.00
22/08/2013	10	50.22	182.213900	179.406798	-2.807102	0.00	0.00
22/08/2013	11	50.12	182.213900	184.391673	2.177773	1,437.33	0.00
22/08/2013	12	50.24	193.623248	178.186798	-15.436450	0.00	0.00
22/08/2013	13	50.20	193.490633	185.611360	-7.879273	0.00	0.00
22/08/2013	14	50.10	192.270006	177.654173	-14.615833	-12,058.06	0.00
22/08/2013	15	50.04	191.961724	185.374829	-6.586895	-8,694.70	0.00
22/08/2013	16	50.26	192.494814	182.208048	-10.286767	0.00	0.00
22/08/2013	17	50.34	195.890412	181.485579	-14.404833	0.00	0.00
22/08/2013	18	50.28	190.634590	185.483985	-5.150605	0.00	0.00
22/08/2013	19	50.16	199.098570	184.835235	-14.263335	-4,706.90	0.00
22/08/2013	20	50.08	201.842549	185.346516	-16.496032	-16,331.07	0.00
22/08/2013	21	50.08	202.730996	184.853860	-17.877136	-17,698.36	0.00
22/08/2013	22	50.04	201.096185	192.294672	-8.801513	-11,618.00	0.00
22/08/2013	23	50.10	200.984969	187.271048	-13.713921	-11,313.98	0.00
22/08/2013	24	49.98	200.059370	179.996329	-20.063041	-38,821.98	0.00
22/08/2013	25	50.36	190.140873	170.635923	-19.504951	0.00	0.00
22/08/2013	26	50.14	187.995088	176.760340	-11.234748	-5,561.20	0.00
22/08/2013	27	50.06	187.787061	174.920323	-12.866739	-14,861.08	0.00
22/08/2013	28	50.10	188.934517	177.262866	-11.671651	-9,629.11	0.00
22/08/2013	29	50.02	189.511257	160.865728	-28.645529	-42,538.61	0.00
22/08/2013	30	50.04	192.222096	155.300128	-36.921968	-48,737.00	0.00
22/08/2013	31	50.00	192.043373	153.758664	-38.284709	-63,169.77	0.00
22/08/2013	32	50.12	192.248767	168.179288	-24.069479	-15,885.86	0.00
22/08/2013	33	50.24	194.259234	180.400803	-13.858431	0.00	0.00

22/08/2013	34	50.24	194.851759	184.563520	-10.288239	0.00	0.00
22/08/2013	35	50.08	193.981193	190.607186	-3.374008	-3,340.27	0.00
22/08/2013	36	49.98	194.005548	194.632381	0.626833	1,212.92	0.00
22/08/2013	37	50.00	194.632260	183.623434	-11.008825	-18,164.56	0.00
22/08/2013	38	49.92	195.859605	187.990497	-7.869108	-21,954.81	0.00
22/08/2013	39	50.02	194.997643	205.645388	10.647745	15,811.90	0.00
22/08/2013	40	50.04	193.106381	201.342986	8.236605	10,872.32	0.00
22/08/2013	41	50.16	196.211729	193.768176	-2.443553	-806.37	0.00
22/08/2013	42	50.14	198.691756	186.916163	-11.775594	-5,828.92	0.00
22/08/2013	43	50.02	197.598631	199.294699	1.696068	2,518.66	0.00
22/08/2013	44	50.04	196.971011	199.517147	2.546136	3,360.90	0.00
22/08/2013	45	50.16	196.244533	191.486592	-4.757941	-1,570.12	0.00
22/08/2013	46	50.08	194.849689	187.897169	-6.952520	-6,882.99	0.00
22/08/2013	47	50.16	193.663830	188.838478	-4.825352	-1,592.37	0.00
22/08/2013	48	50.10	193.072819	193.821841	0.749021	617.94	0.00
22/08/2013	49	50.14	192.363965	184.164144	-8.199821	-4,058.91	0.00
22/08/2013	50	50.04	190.873849	175.552504	-15.321344	-20,224.17	0.00
22/08/2013	51	50.10	189.593750	172.452605	-17.141145	-14,141.44	0.00
22/08/2013	52	50.04	187.106252	180.676656	-6.429597	-8,487.07	0.00
22/08/2013	53	50.20	186.697975	177.262301	-9.435675	0.00	0.00
22/08/2013	54	50.04	186.405441	165.252886	-21.152554	-27,921.37	0.00
22/08/2013	55	49.92	183.377291	141.924645	-41.452646	-115,652.88	0.00
22/08/2013	56	50.02	182.850063	140.100388	-42.749675	-63,483.27	0.00
22/08/2013	57	49.92	181.962788	136.320122	-45.642666	-127,343.04	0.00
22/08/2013	58	49.78	183.893392	150.983444	-32.909947	-153,267.68	0.00
22/08/2013	59	49.82	185.402477	165.877061	-19.525416	-82,299.63	0.00
22/08/2013	60	50.00	187.817551	167.311894	-20.505657	-33,834.33	0.00
22/08/2013	61	49.96	189.878678	168.729253	-21.149425	-46,951.72	0.00
22/08/2013	62	49.88	190.960031	179.715887	-11.244144	-37,780.32	0.00
22/08/2013	63	50.00	193.611982	184.592430	-9.019552	-14,882.26	0.00
22/08/2013	64	49.90	194.331154	190.041178	-4.289976	-13,191.68	0.00
22/08/2013	65	49.98	195.869937	187.357946	-8.511992	-16,470.70	0.00
22/08/2013	66	49.92	196.598112	199.595035	2.996923	8,361.41	0.00
22/08/2013	67	49.96	198.669449	198.024176	-0.645273	-1,432.51	0.00
22/08/2013	68	49.92	197.484372	200.487989	3.003617	8,380.09	0.00
22/08/2013	69	50.20	191.096356	174.215233	-16.881123	0.00	0.00
22/08/2013	70	50.02	189.421260	165.871223	-23.550038	-34,971.81	0.00
22/08/2013	71	50.06	186.819376	169.957698	-16.861678	-19,475.24	0.00
22/08/2013	72	50.00	190.552905	173.075376	-17.477530	-28,837.92	0.00
22/08/2013	73	50.08	196.765338	172.954141	-23.811197	-23,573.08	0.00
22/08/2013	74	49.96	207.541315	195.899610	-11.641705	-25,844.59	0.00

22/08/2013	75	50.00	222.861324	203.038110	-19.823214	-32,708.30	0.00
22/08/2013	76	49.88	223.388967	206.962079	-16.426889	-55,194.35	0.00
22/08/2013	77	49.72	235.689399	218.826579	-16.862820	-94,853.36	0.00
22/08/2013	78	49.72	238.831247	215.135454	-23.695793	-133,288.84	0.00
22/08/2013	79	49.76	239.814013	222.706235	-17.107778	-86,608.13	0.00
22/08/2013	80	49.92	241.094185	209.727110	-31.367075	-87,514.14	0.00
22/08/2013	81	50.06	241.131953	218.012454	-23.119499	-26,703.02	0.00
22/08/2013	82	49.86	241.854477	221.469985	-20.384492	-74,301.47	0.00
22/08/2013	83	49.78	240.995464	207.451766	-33.543698	-157,725.84	0.00
22/08/2013	84	49.88	241.555760	219.256360	-22.299400	-74,925.98	0.00
22/08/2013	85	50.02	232.500855	199.287266	-33.213589	-49,322.18	0.00
22/08/2013	86	49.92	238.152684	206.245297	-31.907387	-89,021.61	0.00
22/08/2013	87	50.00	236.064242	202.226141	-33.838101	-55,832.87	0.00
22/08/2013	88	49.94	232.826632	201.163954	-31.662678	-79,315.01	0.00
22/08/2013	89	49.88	207.590350	201.044141	-6.546209	-21,995.26	0.00
22/08/2013	90	49.90	207.590350	199.580610	-8.009740	-24,629.95	0.00
22/08/2013	91	49.98	204.081729	191.269985	-12.811744	-24,790.73	0.00
22/08/2013	92	49.88	204.081729	202.932766	-1.148963	-3,860.52	0.00
22/08/2013	93	49.84	191.798750	188.869204	-2.929546	-11,513.12	0.00
22/08/2013	94	49.92	181.653463	191.642485	9.989022	27,869.37	0.00
22/08/2013	95	50.00	193.411760	189.086704	-4.325057	-7,136.34	0.00
22/08/2013	96	50.06	190.395302	185.942673	-4.452629	-5,142.79	0.00
23/08/2013	1	49.90	181.452515	184.675516	3.223001	9,910.73	0.00
23/08/2013	2	49.96	179.933152	192.205766	12.272614	27,245.20	0.00
23/08/2013	3	50.08	178.743516	183.404173	4.660656	4,614.05	0.00
23/08/2013	4	49.98	180.967958	184.765360	3.797402	7,347.97	0.00
23/08/2013	5	49.90	182.424123	176.627860	-5.796263	-17,823.51	0.00
23/08/2013	6	50.00	178.786241	183.493485	4.707244	7,766.95	0.00
23/08/2013	7	50.04	178.102029	193.145673	15.043643	19,857.61	0.00
23/08/2013	8	50.06	177.911113	191.777110	13.865997	16,015.23	0.00
23/08/2013	9	49.88	178.159887	188.948360	10.788473	36,249.27	0.00
23/08/2013	10	49.94	179.603509	180.971266	1.367757	3,426.23	0.00
23/08/2013	11	50.00	180.052288	175.866579	-4.185709	-6,906.42	0.00
23/08/2013	12	50.20	179.534667	179.088735	-0.445932	0.00	0.00
23/08/2013	13	50.14	177.604884	184.395548	6.790664	3,361.38	0.00
23/08/2013	14	50.04	180.038824	192.749985	12.711161	16,778.73	0.00
23/08/2013	15	50.14	176.969722	191.330110	14.360388	7,108.39	0.00
23/08/2013	16	50.20	177.923229	173.681954	-4.241275	0.00	0.00
23/08/2013	17	50.22	180.933608	175.573391	-5.360216	0.00	0.00
23/08/2013	18	49.98	180.622502	183.252454	2.629952	5,088.96	0.00
23/08/2013	19	49.96	183.570708	183.092329	-0.478379	-1,062.00	0.00

23/08/2013	20	49.96	185.196179	189.851548	4.655368	10,334.92	0.00
23/08/2013	21	49.98	180.909371	186.846110	5.936739	11,487.59	0.00
23/08/2013	22	49.98	180.337140	197.312485	16.975345	32,847.29	0.00
23/08/2013	23	50.06	178.344578	193.858547	15.513969	17,918.63	0.00
23/08/2013	24	49.90	176.273766	196.236195	19.962429	61,384.47	0.00
23/08/2013	25	50.22	168.229418	163.517256	-4.712162	0.00	0.00
23/08/2013	26	50.08	169.023830	163.256978	-5.766852	-5,709.18	0.00
23/08/2013	27	50.00	167.092942	173.185042	6.092099	10,051.96	0.00
23/08/2013	28	50.06	167.437435	175.747159	8.309724	9,597.73	0.00
23/08/2013	29	50.28	167.232436	174.814311	7.581875	0.00	0.00
23/08/2013	30	50.22	161.927520	157.757238	-4.170282	0.00	0.00
23/08/2013	31	50.14	161.490614	149.983676	-11.506938	-5,695.93	0.00
23/08/2013	32	50.10	162.952097	169.966703	7.014606	5,787.05	0.00
23/08/2013	33	50.06	168.283576	175.365788	7.082212	8,179.95	0.00
23/08/2013	34	49.98	167.979886	180.824513	12.844627	24,854.35	0.00
23/08/2013	35	49.90	170.836913	186.590103	15.753189	48,441.06	0.00
23/08/2013	36	49.96	171.342511	172.615529	1.273018	2,826.10	0.00
23/08/2013	37	49.88	174.815458	183.475541	8.660083	29,097.88	0.00
23/08/2013	38	49.80	177.294289	204.752591	27.458302	123,562.36	0.00
23/08/2013	39	49.96	179.231965	205.356006	26.124041	57,995.37	0.00
23/08/2013	40	50.08	176.861680	206.075063	29.213383	28,921.25	0.00
23/08/2013	41	50.14	179.117922	207.519300	28.401378	14,058.68	0.00
23/08/2013	42	50.10	181.045737	211.206096	30.160358	24,882.30	0.00
23/08/2013	43	50.04	184.745031	204.630629	19.885598	26,248.99	0.00
23/08/2013	44	50.04	184.563029	201.093010	16.529981	21,819.57	0.00
23/08/2013	45	50.10	182.934089	197.787376	14.853288	12,253.96	0.00
23/08/2013	46	49.96	178.962236	192.269583	13.307347	29,542.31	0.00
23/08/2013	47	50.06	177.444984	198.811725	21.366741	24,678.59	0.00
23/08/2013	48	50.02	177.838280	196.871934	19.033654	28,264.98	0.00
23/08/2013	49	49.94	175.342369	193.119291	17.776923	44,531.19	0.00
23/08/2013	50	49.80	172.974887	196.300382	23.325495	104,964.73	0.00
23/08/2013	51	50.00	169.827092	191.761041	21.933949	36,191.02	0.00
23/08/2013	52	50.02	160.541564	191.174363	30.632799	45,489.71	0.00
23/08/2013	53	50.08	163.833116	195.423639	31.590523	31,274.62	0.00
23/08/2013	54	49.96	161.354026	182.517574	21.163548	46,983.08	0.00
23/08/2013	55	49.94	156.877618	170.626636	13.749018	34,441.29	0.00
23/08/2013	56	49.98	157.627811	162.809866	5.182055	10,027.28	0.00
23/08/2013	57	49.88	156.250000	170.273891	14.023891	47,120.27	0.00
23/08/2013	58	49.86	159.091483	182.795548	23.704065	86,401.32	0.00
23/08/2013	59	49.82	164.122869	198.023738	33.900869	142,892.16	0.00
23/08/2013	60	50.14	168.128428	205.086751	36.958322	18,294.37	0.00

23/08/2013	61	50.18	167.945064	199.904503	31.959440	5,273.31	0.00
23/08/2013	62	50.04	164.740001	197.773932	33.033931	43,604.79	0.00
23/08/2013	63	50.06	168.052305	207.254866	39.202561	45,278.96	0.00
23/08/2013	64	49.96	173.472615	212.527036	39.054421	86,700.82	0.00
23/08/2013	65	50.06	176.117755	205.709974	29.592218	34,179.01	0.00
23/08/2013	66	50.00	181.305071	212.991774	31.686702	52,283.06	0.00
23/08/2013	67	50.14	179.509000	214.886296	35.377296	17,511.76	0.00
23/08/2013	68	50.08	176.460693	205.424198	28.963505	28,673.87	0.00
23/08/2013	69	50.28	164.119073	205.431177	41.312105	0.00	0.00
23/08/2013	70	50.02	159.396447	197.336651	37.940204	56,341.20	0.00
23/08/2013	71	50.02	157.427513	182.619519	25.192007	37,410.13	0.00
23/08/2013	72	50.06	156.741724	183.926176	27.184451	31,398.04	0.00
23/08/2013	73	50.00	163.440523	194.061135	30.620612	50,524.01	0.00
23/08/2013	74	49.82	175.000000	208.499579	33.499579	141,200.72	0.00
23/08/2013	75	49.86	200.000000	226.151516	26.151516	95,322.28	0.00
23/08/2013	76	49.72	212.500000	225.620579	13.120579	73,803.26	0.00
23/08/2013	77	49.60	231.250000	226.441922	-4.808078	-35,159.07	0.00
23/08/2013	78	49.46	231.250000	215.917860	-15.332140	-137,989.26	0.00
23/08/2013	79	49.54	225.000000	217.579766	-7.420234	-60,521.65	0.00
23/08/2013	80	49.80	225.000000	234.019297	9.019297	40,586.84	0.00
23/08/2013	81	49.94	225.000000	233.252547	8.252547	20,672.63	0.00
23/08/2013	82	49.88	225.000000	237.885329	12.885329	43,294.70	0.00
23/08/2013	83	49.92	218.750000	228.080672	9.330672	26,032.58	0.00
23/08/2013	84	49.78	218.750000	221.374266	2.624266	12,547.40	0.00
23/08/2013	85	49.78	212.500000	230.680891	18.180891	86,928.29	0.00
23/08/2013	86	49.88	212.500000	220.326016	7.826016	26,295.41	0.00
23/08/2013	87	49.96	200.000000	219.800016	19.800016	43,956.04	0.00
23/08/2013	88	50.00	200.000000	214.290266	14.290266	23,578.94	0.00
23/08/2013	89	49.66	187.500000	213.234360	25.734360	166,470.43	46,321.85
23/08/2013	90	49.92	187.500000	221.676610	34.176610	95,352.74	0.00
23/08/2013	91	49.96	185.664628	217.756672	32.092045	71,244.34	0.00
23/08/2013	92	49.94	181.982493	206.274141	24.291648	60,850.58	0.00
23/08/2013	93	49.92	182.622971	193.534579	10.911608	30,443.39	0.00
23/08/2013	94	49.86	179.766424	201.987610	22.221186	80,996.22	0.00
23/08/2013	95	49.92	181.679168	198.293016	16.613849	46,352.64	0.00
23/08/2013	96	50.04	177.446460	205.397735	27.951275	36,895.68	0.00
24/08/2013	1	50.02	194.253331	202.707547	8.454217	12,554.51	0.00
24/08/2013	2	49.98	190.942288	198.738704	7.796415	15,086.06	0.00
24/08/2013	3	50.10	189.430518	187.892985	-1.537533	-1,268.46	0.00
24/08/2013	4	50.08	192.106015	186.985673	-5.120343	-5,069.14	0.00
24/08/2013	5	50.00	193.187394	198.279860	5.092466	8,402.57	0.00

24/08/2013	6	50.12	189.245764	196.677360	7.431596	4,904.85	0.00
24/08/2013	7	50.10	188.449583	198.539672	10.090090	8,324.32	0.00
24/08/2013	8	50.12	187.824824	201.434360	13.609536	8,982.29	0.00
24/08/2013	9	50.18	188.617842	199.184454	10.566612	1,743.49	0.00
24/08/2013	10	50.06	190.225140	185.360141	-4.864999	-5,619.07	0.00
24/08/2013	11	50.02	191.141725	189.375704	-1.766021	-2,622.54	0.00
24/08/2013	12	50.06	189.708214	182.165798	-7.542417	-8,711.49	0.00
24/08/2013	13	50.04	188.551366	183.146235	-5.405131	-7,134.77	0.00
24/08/2013	14	50.02	190.123791	200.227954	10.104163	15,004.68	0.00
24/08/2013	15	50.04	188.612027	193.766235	5.154208	6,803.55	0.00
24/08/2013	16	50.00	189.423416	192.353079	2.929663	4,833.94	0.00
24/08/2013	17	50.08	191.605360	195.871829	4.266468	4,223.80	0.00
24/08/2013	18	50.06	190.153412	188.717641	-1.435770	-1,658.31	0.00
24/08/2013	19	50.00	193.372896	194.712579	1.339683	2,210.48	0.00
24/08/2013	20	49.94	194.715712	209.227110	14.511398	36,351.05	0.00
24/08/2013	21	50.06	190.631932	205.716641	15.084710	17,422.84	0.00
24/08/2013	22	49.90	191.237172	197.794141	6.556969	20,162.68	0.00
24/08/2013	23	49.78	192.500000	204.998141	12.498141	59,757.36	0.00
24/08/2013	24	49.94	192.500000	201.974861	9.474861	23,734.53	0.00
24/08/2013	25	50.08	177.166478	187.932044	10.765566	10,657.91	0.00
24/08/2013	26	49.94	179.353065	197.985462	18.632397	46,674.15	0.00
24/08/2013	27	49.90	177.137994	204.400167	27.262173	83,831.18	0.00
24/08/2013	28	49.98	177.254443	201.346244	24.091802	46,617.64	0.00
24/08/2013	29	49.88	174.596696	183.072595	8.475899	28,479.02	0.00
24/08/2013	30	50.14	168.048865	181.219876	13.171012	6,519.65	0.00
24/08/2013	31	50.08	167.096550	175.810559	8.714009	8,626.87	0.00
24/08/2013	32	50.08	170.510202	176.732129	6.221927	6,159.71	0.00
24/08/2013	33	50.26	177.331607	199.224372	21.892765	0.00	0.00
24/08/2013	34	49.96	177.061247	201.755287	24.694040	54,820.77	0.00
24/08/2013	35	50.00	180.561116	204.585269	24.024153	39,639.85	0.00
24/08/2013	36	50.02	182.407453	205.770434	23.362982	34,694.03	0.00
24/08/2013	37	50.10	184.717388	205.145268	20.427880	16,853.00	0.00
24/08/2013	38	50.00	187.623356	193.600527	5.977172	9,862.33	0.00
24/08/2013	39	49.86	192.331880	199.296630	6.964750	25,386.51	0.00
24/08/2013	40	49.98	189.528192	196.451260	6.923068	13,396.14	0.00
24/08/2013	41	50.18	190.101228	198.097331	7.996103	1,319.36	0.00
24/08/2013	42	50.18	186.250000	202.568587	16.318587	2,692.57	0.00
24/08/2013	43	50.22	193.993673	208.538876	14.545203	0.00	0.00
24/08/2013	44	50.16	197.269677	214.590525	17.320847	5,715.88	0.00
24/08/2013	45	50.30	195.186158	211.130056	15.943898	0.00	0.00
24/08/2013	46	50.04	192.500000	205.932681	13.432681	17,731.14	0.00

24/08/2013	47	50.14	189.153713	203.823900	14.670187	7,261.74	0.00
24/08/2013	48	50.06	190.472918	202.744065	12.271147	14,173.18	0.00
24/08/2013	49	50.02	187.003277	205.980836	18.977559	28,181.67	0.00
24/08/2013	50	50.06	183.750770	198.517225	14.766454	17,055.25	0.00
24/08/2013	51	50.18	180.089451	188.049993	7.960542	1,313.49	0.00
24/08/2013	52	50.12	171.602327	182.852448	11.250121	7,425.08	0.00
24/08/2013	53	50.32	175.197051	178.276195	3.079144	0.00	0.00
24/08/2013	54	50.14	171.974343	189.656419	17.682076	8,752.63	0.00
24/08/2013	55	49.94	165.560953	187.914835	22.353882	55,996.48	0.00
24/08/2013	56	49.98	166.398113	180.899425	14.501312	28,060.04	0.00
24/08/2013	57	49.96	173.750000	178.399382	4.649382	10,321.63	0.00
24/08/2013	58	49.94	173.750000	181.796080	8.046080	20,155.43	0.00
24/08/2013	59	49.96	180.000000	191.597192	11.597192	25,745.77	0.00
24/08/2013	60	49.80	180.000000	207.382928	27.382928	123,223.18	0.00
24/08/2013	61	49.86	180.000000	207.956133	27.956133	101,900.11	0.00
24/08/2013	62	49.96	180.000000	212.206747	32.206747	71,498.98	0.00
24/08/2013	63	50.06	180.105589	213.471401	33.365812	38,537.51	0.00
24/08/2013	64	50.06	186.666672	220.767164	34.100491	39,386.07	0.00
24/08/2013	65	50.16	188.823916	214.285128	25.461212	8,402.20	0.00
24/08/2013	66	50.04	195.916406	216.272560	20.356154	26,870.12	0.00
24/08/2013	67	50.08	192.676249	221.621731	28.945482	28,656.03	0.00
24/08/2013	68	50.02	190.967591	219.570372	28.602781	42,475.13	0.00
24/08/2013	69	50.16	175.363598	206.823882	31.460285	10,381.89	0.00
24/08/2013	70	49.94	170.309971	204.119652	33.809682	84,693.25	0.00
24/08/2013	71	50.06	169.206009	208.174019	38.968011	45,008.05	0.00
24/08/2013	72	50.04	168.260307	205.514983	37.254676	49,176.17	0.00
24/08/2013	73	50.00	173.018149	197.629409	24.611259	40,608.58	0.00
24/08/2013	74	50.10	192.500000	210.320141	17.820141	14,701.62	0.00
24/08/2013	75	50.14	217.500000	220.906797	3.406797	1,686.36	0.00
24/08/2013	76	50.02	230.000000	233.743422	3.743422	5,558.98	0.00
24/08/2013	77	49.74	248.750000	246.670204	-2.079796	-11,114.02	0.00
24/08/2013	78	49.98	248.750000	246.962829	-1.787171	-3,458.18	0.00
24/08/2013	79	49.90	242.500000	246.483922	3.983922	12,250.56	0.00
24/08/2013	80	49.92	242.500000	248.243454	5.743454	16,024.24	0.00
24/08/2013	81	50.06	242.500000	255.718922	13.218922	15,267.86	0.00
24/08/2013	82	49.88	242.500000	252.361360	9.861360	33,134.17	0.00
24/08/2013	83	49.62	236.250000	235.383610	-0.866390	-6,091.85	0.00
24/08/2013	84	50.12	236.250000	235.330610	-0.919390	-606.80	0.00
24/08/2013	85	50.00	230.000000	247.201141	17.201141	28,381.88	0.00
24/08/2013	86	50.20	230.000000	243.731704	13.731704	0.00	0.00
24/08/2013	87	50.18	217.500000	233.993954	16.493954	2,721.50	0.00

24/08/2013	88	50.22	217.500000	224.380672	6.880672	0.00	0.00
24/08/2013	89	49.90	205.000000	213.996172	8.996172	27,663.23	0.00
24/08/2013	90	50.06	205.000000	218.878704	13.878704	16,029.90	0.00
24/08/2013	91	50.12	198.750000	230.715829	31.965829	21,097.45	0.00
24/08/2013	92	50.04	198.750000	225.039172	26.289172	34,701.71	0.00
24/08/2013	93	49.96	192.627481	218.241610	25.614129	56,863.37	0.00
24/08/2013	94	49.94	192.500000	213.081266	20.581266	51,556.07	0.00
24/08/2013	95	49.96	193.255465	204.810704	11.555238	25,652.63	0.00
24/08/2013	96	49.98	192.500000	207.691297	15.191297	29,395.16	0.00
25/08/2013	1	49.96	194.253331	211.135079	16.881748	37,477.48	0.00
25/08/2013	2	49.86	190.942288	214.093922	23.151634	84,387.71	0.00
25/08/2013	3	49.90	189.430518	206.228516	16.797998	51,653.84	0.00
25/08/2013	4	50.06	192.106015	213.692360	21.586345	24,932.23	0.00
25/08/2013	5	50.04	193.187394	203.574266	10.386872	13,710.67	0.00
25/08/2013	6	50.00	189.245764	197.233672	7.987908	13,180.05	0.00
25/08/2013	7	50.10	188.449583	197.565172	9.115590	7,520.36	0.00
25/08/2013	8	49.96	187.824824	213.766579	25.941755	57,590.70	0.00
25/08/2013	9	49.94	188.617842	214.175454	25.557612	64,021.82	0.00
25/08/2013	10	50.10	190.225140	206.597641	16.372501	13,507.31	0.00
25/08/2013	11	50.16	191.141725	199.800891	8.659166	2,857.52	0.00
25/08/2013	12	50.04	189.708214	195.694016	5.985802	7,901.26	0.00
25/08/2013	13	50.10	188.551366	208.122766	19.571400	16,146.41	0.00
25/08/2013	14	50.04	190.123791	215.841922	25.718131	33,947.93	0.00
25/08/2013	15	50.06	188.612027	205.783922	17.171895	19,833.54	0.00
25/08/2013	16	50.06	189.423416	200.957766	11.534350	13,322.17	0.00
25/08/2013	17	50.08	191.605360	208.039704	16.434343	16,270.00	0.00
25/08/2013	18	50.04	190.153412	203.692047	13.538636	17,871.00	0.00
25/08/2013	19	50.00	193.372896	217.691360	24.318464	40,125.47	0.00
25/08/2013	20	49.96	194.715712	220.962485	26.246773	58,267.84	0.00
25/08/2013	21	49.96	190.631932	206.624235	15.992303	35,502.91	0.00
25/08/2013	22	49.86	191.237172	208.715172	17.478000	63,707.31	0.00
25/08/2013	23	50.06	192.500000	202.728766	10.228766	11,814.22	0.00
25/08/2013	24	50.04	192.500000	192.756772	0.256772	338.94	0.00
25/08/2013	25	50.22	177.166478	182.889123	5.722645	0.00	0.00
25/08/2013	26	50.08	179.353065	193.696527	14.343462	14,200.03	0.00
25/08/2013	27	50.06	177.137994	179.381913	2.243918	2,591.73	0.00
25/08/2013	28	50.04	177.254443	185.291288	8.036845	10,608.64	0.00
25/08/2013	29	49.92	174.596696	169.174256	-5.422440	-15,128.61	0.00
25/08/2013	30	49.88	168.048865	169.054368	1.005503	3,378.49	0.00
25/08/2013	31	49.96	167.096550	169.367025	2.270475	5,040.45	0.00
25/08/2013	32	49.98	170.510202	169.395741	-1.114461	-2,156.48	0.00

25/08/2013	33	50.06	177.331607	188.680582	11.348975	13,108.07	0.00
25/08/2013	34	50.06	177.061247	193.799927	16.738680	19,333.18	0.00
25/08/2013	35	49.96	180.561116	184.367578	3.806462	8,450.35	0.00
25/08/2013	36	50.04	182.407453	196.266134	13.858681	18,293.46	0.00
25/08/2013	37	50.24	184.717388	192.694142	7.976754	0.00	0.00
25/08/2013	38	50.16	187.623356	197.729482	10.106126	3,335.02	0.00
25/08/2013	39	50.00	192.331880	204.908321	12.576441	20,751.13	0.00
25/08/2013	40	50.16	189.528192	203.000770	13.472578	4,445.95	0.00
25/08/2013	41	50.12	190.101228	196.526327	6.425100	4,240.57	0.00
25/08/2013	42	49.86	186.250000	201.922024	15.672024	57,124.53	0.00
25/08/2013	43	49.92	193.993673	206.542906	12.549233	35,012.36	0.00
25/08/2013	44	49.82	197.269677	217.161944	19.892267	83,845.90	0.00
25/08/2013	45	50.02	195.186158	220.094447	24.908289	36,988.81	0.00
25/08/2013	46	49.94	192.500000	215.459553	22.959553	57,513.68	0.00
25/08/2013	47	49.98	189.153713	212.859523	23.705810	45,870.74	0.00
25/08/2013	48	50.16	190.472918	212.956975	22.484057	7,419.74	0.00
25/08/2013	49	50.16	187.003277	211.758475	24.755198	8,169.22	0.00
25/08/2013	50	50.04	183.750770	210.901412	27.150641	35,838.85	0.00
25/08/2013	51	50.04	180.089451	211.089487	31.000036	40,920.05	0.00
25/08/2013	52	50.08	171.602327	207.628709	36.026382	35,666.12	0.00
25/08/2013	53	50.16	175.197051	197.991825	22.794774	7,522.28	0.00
25/08/2013	54	50.04	171.974343	197.461854	25.487510	33,643.51	0.00
25/08/2013	55	50.02	165.560953	190.729136	25.168184	37,374.75	0.00
25/08/2013	56	50.00	166.398113	188.294351	21.896238	36,128.79	0.00
25/08/2013	57	50.06	173.750000	184.907079	11.157079	12,886.43	0.00
25/08/2013	58	49.90	173.750000	187.777515	14.027515	43,134.61	0.00
25/08/2013	59	50.06	180.000000	191.193903	11.193903	12,928.96	0.00
25/08/2013	60	50.00	180.000000	199.813262	19.813262	32,691.88	0.00
25/08/2013	61	49.98	180.000000	205.172092	25.172092	48,708.00	0.00
25/08/2013	62	49.96	180.000000	205.380572	25.380572	56,344.87	0.00
25/08/2013	63	49.98	180.105589	200.948152	20.842563	40,330.36	0.00
25/08/2013	64	49.98	186.666672	200.553182	13.886510	26,870.40	0.00
25/08/2013	65	50.14	188.823916	202.298447	13.474530	6,669.89	0.00
25/08/2013	66	50.12	195.916406	207.641769	11.725364	7,738.74	0.00
25/08/2013	67	50.30	192.676249	203.163678	10.487429	0.00	0.00
25/08/2013	68	50.32	190.967591	199.280485	8.312893	0.00	0.00
25/08/2013	69	50.38	175.363598	187.454613	12.091016	0.00	0.00
25/08/2013	70	50.14	170.309971	176.109291	5.799321	2,870.66	0.00
25/08/2013	71	50.06	169.206009	172.328646	3.122637	3,606.65	0.00
25/08/2013	72	50.08	168.260307	175.537554	7.277247	7,204.47	0.00
25/08/2013	73	50.24	173.018149	182.309110	9.290961	0.00	0.00

25/08/2013	74	50.06	192.500000	198.058516	5.558516	6,420.09	0.00
25/08/2013	75	50.22	217.500000	212.899797	-4.600203	0.00	0.00
25/08/2013	76	50.00	221.250000	219.241141	-2.008859	-3,314.62	0.00
25/08/2013	77	49.94	227.500000	229.059297	1.559297	3,906.04	0.00
25/08/2013	78	50.10	232.500000	230.163766	-2.336234	-1,927.39	0.00
25/08/2013	79	49.98	235.000000	232.374922	-2.625078	-5,079.53	0.00
25/08/2013	80	49.96	242.500000	239.531860	-2.968140	-6,589.27	0.00
25/08/2013	81	50.08	242.500000	238.947922	-3.552078	-3,516.56	0.00
25/08/2013	82	50.02	242.500000	232.143641	-10.356359	-15,379.19	0.00
25/08/2013	83	50.00	236.250000	232.160454	-4.089546	-6,747.75	0.00
25/08/2013	84	50.16	236.250000	229.045797	-7.204203	-2,377.39	0.00
25/08/2013	85	50.00	230.000000	239.679860	9.679860	15,971.77	0.00
25/08/2013	86	50.24	230.000000	229.517141	-0.482859	0.00	0.00
25/08/2013	87	50.22	217.500000	221.866454	4.366454	0.00	0.00
25/08/2013	88	50.24	217.500000	214.421204	-3.078796	0.00	0.00
25/08/2013	89	50.10	205.000000	206.215735	1.215735	1,002.98	0.00
25/08/2013	90	50.02	205.000000	203.696797	-1.303203	-1,935.26	0.00
25/08/2013	91	50.02	198.750000	204.369016	5.619016	8,344.24	0.00
25/08/2013	92	50.06	198.750000	210.868172	12.118172	13,996.49	0.00
25/08/2013	93	49.96	192.627481	200.766641	8.139160	18,068.94	0.00
25/08/2013	94	50.04	192.500000	206.530297	14.030297	18,519.99	0.00
25/08/2013	95	50.08	193.255465	199.106641	5.851176	5,792.66	0.00
25/08/2013	96	50.18	192.500000	192.643641	0.143641	23.70	0.00
					TOTAL :-	-699,010.61	46,321.85

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