

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
CESU Blockwise Deviation Bill (28/09/2015 to 25/10/2015)

(PROVISIONAL)

DAY	BLOCK	State ISGS Sch (in MWH)	DISCOM SHARE in ISGS Sch (in MWH)	DISCOM Schedule (in MWH)	Actual Drawal (in MWH)	Deviation (in MWH)	Frequency (Hz)	Deviation Ch. payable (Rs.)	Addl.Dev charge payable (Rs.)	Total Charge payble (Rs.)
28/09/2015	1	-168.60	-59.46	-267.50	-278.43	-10.93	50.02	11673.67	1240.34	12914.01
	2	-168.24	-59.33	-266.25	-273.86	-7.61	49.94	23060.19	296.96	23357.15
	3	-170.85	-60.25	-262.50	-268.42	-5.92	49.94	17951.12	0.00	17951.12
	4	-186.41	-65.74	-261.25	-265.55	-4.30	49.97	10339.19	0.00	10339.19
	5	-208.92	-73.68	-255.00	-265.06	-10.06	49.98	22096.02	534.71	22630.72
	6	-210.17	-74.12	-252.50	-261.68	-9.18	49.95	25895.62	159.38	26055.00
	7	-188.24	-66.39	-250.00	-259.06	-9.06	49.96	23678.38	571.55	24249.93
	8	-218.05	-76.90	-247.50	-258.95	-11.45	49.95	32303.06	1252.55	33555.61
	9	-207.85	-73.30	-245.00	-255.40	-10.40	49.96	27172.19	836.54	28008.73
	10	-191.99	-67.71	-242.50	-256.10	-13.60	50.02	14529.36	1947.36	16476.72
	11	-213.65	-75.34	-242.50	-256.62	-14.12	50.02	15085.19	1688.82	16774.01
	12	-230.96	-81.45	-240.00	-253.89	-13.89	50.01	19777.70	1648.04	21425.74
	13	-231.53	-81.65	-240.00	-251.15	-11.15	49.98	24496.09	594.24	25090.33
	14	-238.82	-84.22	-238.75	-249.18	-10.43	50.02	11139.23	69.11	11208.34
	15	-211.34	-74.53	-238.75	-246.99	-8.24	50.02	8802.05	0.00	8802.05
	16	-227.41	-80.20	-237.50	-246.43	-8.93	50.00	15886.88	0.00	15886.88
	17	-245.52	-86.59	-237.50	-250.02	-12.52	50.04	4455.78	151.37	4607.16
	18	-251.20	-88.59	-242.50	-250.79	-8.29	50.01	11798.94	0.00	11798.94
	19	-250.89	-88.48	-242.50	-250.69	-8.19	49.97	19688.05	0.00	19688.05
	20	-216.60	-76.39	-241.25	-250.29	-9.04	49.97	21743.07	0.00	21743.07
	21	-195.79	-69.05	-245.00	-251.77	-6.77	49.90	26150.08	0.00	26150.08
	22	-210.01	-74.06	-246.25	-252.40	-6.15	49.91	22494.71	0.00	22494.71
	23	-176.98	-62.41	-246.25	-250.58	-4.33	49.94	13130.89	0.00	13130.89
	24	-189.47	-66.82	-242.50	-247.32	-4.82	49.95	13592.94	0.00	13592.94
	25	-135.22	-47.69	-231.24	-218.87	12.37	49.97	-13763.56	0.00	-13763.56
	26	-165.69	-58.43	-231.24	-235.18	-3.94	49.87	17675.89	0.00	17675.89
	27	-198.04	-69.84	-247.50	-243.42	4.08	49.92	-14074.73	0.00	-14074.73
	28	-192.68	-67.95	-231.24	-246.08	-14.84	49.93	48052.37	9758.65	57811.02
	29	-153.88	-54.27	-224.45	-227.05	-2.60	50.09	0.00	0.00	0.00
	30	-184.68	-65.13	-224.45	-224.30	0.15	50.03	-106.08	0.00	-106.08
	31	-215.07	-75.84	-224.45	-226.39	-1.94	50.00	3447.46	0.00	3447.46
	32	-232.84	-82.11	-224.45	-224.83	-0.37	50.01	530.37	0.00	530.37
	33	-233.87	-82.48	-224.45	-224.45	0.00	49.93	1.65	0.00	1.65
	34	-241.70	-85.24	-224.45	-232.30	-7.85	49.95	22151.23	0.00	22151.23
	35	-238.70	-84.18	-224.45	-237.39	-12.94	49.98	28426.62	1384.57	29811.19
	36	-213.18	-75.18	-224.45	-240.24	-15.79	49.97	37981.37	6517.92	44499.29
	37	-160.23	-56.50	-224.45	-225.02	-0.56	49.97	1353.25	0.00	1353.25
	38	-166.43	-58.69	-224.45	-230.90	-6.45	49.88	27616.56	0.00	27616.56
	39	-175.42	-61.86	-224.45	-236.19	-11.73	49.98	25774.12	2970.92	28745.03
	40	-212.08	-74.79	-224.45	-235.02	-10.57	49.99	21012.22	633.30	21645.52
	41	-202.62	-71.46	-229.54	-219.52	10.02	50.06	0.00	0.00	0.00
	42	-198.06	-69.85	-229.54	-226.21	3.33	49.96	-8705.71	0.00	-8705.71
	43	-170.96	-60.29	-229.54	-239.22	-9.67	50.00	17220.43	1093.18	18313.61
	44	-189.75	-66.92	-229.54	-243.32	-13.77	49.95	38868.14	6009.66	44877.80
	45	-201.29	-70.99	-229.54	-243.49	-13.95	49.95	39366.31	4929.26	44295.57
	46	-217.96	-76.86	-229.54	-244.65	-15.11	49.98	33183.20	4155.05	37338.25
	47	-217.30	-76.63	-229.54	-245.52	-15.97	49.96	41744.98	6895.23	48640.20
	48	-219.40	-77.37	-229.54	-244.68	-15.14	49.97	36415.84	4517.08	40932.92
	49	-173.74	-61.27	-231.23	-226.26	4.97	49.93	-16098.56	0.00	-16098.56
	50	-179.87	-63.43	-222.75	-226.14	-3.39	49.85	16632.54	0.00	16632.54
	51	-177.84	-62.72	-222.75	-231.52	-8.77	50.00	15617.07	444.15	16061.22
	52	-163.81	-57.77	-222.75	-232.91	-10.16	49.95	28681.91	2669.77	31351.68
	53	-185.37	-65.37	-222.75	-232.03	-9.29	49.92	32012.14	994.03	33006.17
	54	-191.78	-67.63	-222.75	-232.72	-9.97	49.91	36459.51	1358.23	37817.74
	55	-179.36	-63.25	-222.75	-230.47	-7.73	49.87	34686.27	122.22	34808.49
	56	-165.66	-58.42	-222.75	-231.61	-8.87	49.91	32409.05	1431.27	33840.31
	57	-145.59	-51.34	-222.75	-235.76	-13.01	49.92	44859.26	14061.98	58921.24
	58	-160.55	-56.62	-222.75	-242.54	-19.80	49.87	88864.46	44638.10	133502.56
	59	-169.60	-59.81	-222.75	-243.66	-20.92	49.90	80829.49	40616.34	121445.83
	60	-182.20	-64.25	-222.75	-243.13	-20.38	49.88	87254.59	39394.68	126649.27
	61	-174.69	-61.61	-222.75	-247.63	-24.88	50.00	44286.39	25205.38	69491.78
	62	-193.76	-68.33	-222.75	-245.64	-22.90	49.95	64619.33	31066.30	95685.63
	63	-188.79	-66.58	-222.75	-240.36	-17.61	49.84	90078.62	30831.21	120909.83
	64	-163.39	-57.62	-222.75	-235.19	-12.45	49.96	32533.47	6330.08	38863.55
	65	-183.82	-64.83	-217.65	-222.81	-5.15	50.02	5502.20	0.00	5502.20
	66	-219.51	-77.41	-209.17	-226.79	-17.62	49.93	57079.83	13455.04	70534.87
	67	-182.35	-64.31	-209.17	-224.07	-14.90	49.87	66899.15	16666.92	83566.07
	68	-164.11	-57.87	-209.17	-222.12	-12.95	49.90	50057.43	11146.50	61203.93
	69	-196.51	-69.30	-209.17	-220.26	-11.10	50.01	15801.43	991.57	16793.00
	70	-206.45	-72.81	-209.17	-229.03	-19.86	49.97	47770.41	17300.76	65071.17

	71	-218.53	-77.07	-209.36	-235.23	-25.87	49.89	105351.15	50741.58	156092.72
	72	-223.20	-78.71	-209.36	-239.64	-30.28	49.77	199049.85	109024.53	308074.39
	73	-174.74	-61.62	-228.03	-245.17	-17.15	49.88	73395.16	27495.29	100890.44
	74	-159.86	-56.37	-228.03	-263.81	-35.78	49.80	212841.24	154496.59	367337.83
	75	-159.66	-56.31	-245.00	-274.10	-29.10	49.77	191292.96	126893.63	318186.58
	76	-169.14	-59.65	-245.00	-272.20	-27.20	49.78	173116.69	107056.94	280173.63
	77	-184.25	-64.98	-273.01	-280.10	-7.09	49.95	20000.73	0.00	20000.73
	78	-183.47	-64.70	-273.01	-280.22	-7.20	49.90	27839.01	0.00	27839.01
	79	-154.99	-54.66	-273.01	-276.58	-3.57	49.98	7850.80	0.00	7850.80
	80	-192.11	-67.75	-273.01	-277.45	-4.44	49.96	11602.24	0.00	11602.24
	81	-166.13	-58.59	-280.00	-271.65	8.35	49.93	-22770.64	0.00	-22770.64
	82	-141.14	-49.78	-282.50	-280.68	1.82	49.96	-4760.45	0.00	-4760.45
	83	-160.11	-56.47	-282.25	-287.33	-5.08	49.90	19612.19	0.00	19612.19
	84	-173.23	-61.09	-283.75	-290.64	-6.89	49.95	19455.46	0.00	19455.46
	85	-156.56	-55.21	-277.00	-285.89	-8.89	49.91	32480.32	2093.44	34573.76
	86	-147.34	-51.96	-277.50	-289.56	-12.06	49.97	28997.52	7252.42	36249.94
	87	-172.17	-60.72	-272.75	-282.04	-9.29	49.99	18476.14	871.13	19347.26
	88	-207.22	-73.08	-272.75	-280.43	-7.68	50.05	0.00	0.00	0.00
	89	-180.83	-63.77	-272.50	-273.26	-0.76	49.95	2132.62	0.00	2132.62
	90	-182.43	-64.33	-272.50	-270.89	1.61	49.94	-4884.74	0.00	-4884.74
	91	-163.50	-57.66	-272.50	-278.90	-6.40	49.89	26045.39	0.00	26045.39
	92	-158.09	-55.75	-272.50	-276.76	-4.26	49.94	12898.78	0.00	12898.78
	93	-214.33	-75.59	-281.25	-288.58	-7.33	49.91	26798.95	0.00	26798.95
	94	-200.42	-70.68	-282.50	-293.87	-11.37	49.96	29714.73	1910.80	31625.53
	95	-177.09	-62.45	-278.75	-288.90	-10.15	49.98	22308.01	1514.73	23822.74
	96	-177.13	-62.47	-275.00	-283.92	-8.92	50.01	12702.51	405.60	13108.12
29/09/2015	1	-211.50	-74.59	-273.50	-275.44	-1.94	49.93	6275.76	0.00	6275.76
	2	-198.65	-70.06	-268.00	-273.69	-5.69	49.92	19629.73	0.00	19629.73
	3	-181.93	-64.16	-266.25	-275.59	-9.34	49.87	41947.05	1477.06	43424.11
	4	-167.17	-58.95	-262.50	-267.75	-5.25	49.90	20276.43	0.00	20276.43
	5	-191.92	-67.68	-260.00	-263.70	-3.70	49.89	15074.60	0.00	15074.60
	6	-170.80	-60.23	-256.25	-266.06	-9.81	49.96	25642.34	1755.99	27398.33
	7	-154.55	-54.50	-255.00	-262.60	-7.60	49.91	27794.99	777.21	28572.19
	8	-164.09	-57.87	-253.75	-260.68	-6.93	49.95	19553.09	0.00	19553.09
	9	-170.72	-60.20	-250.00	-263.64	-13.64	49.99	27131.58	6301.93	33433.51
	10	-160.50	-56.60	-250.00	-260.92	-10.92	49.89	44459.38	5336.30	49795.68
	11	-155.64	-54.89	-247.50	-255.14	-7.64	49.96	19971.32	551.34	20522.65
	12	-149.78	-52.82	-247.50	-248.68	-1.18	49.90	4543.67	0.00	4543.67
	13	-158.13	-55.76	-245.00	-248.73	-3.73	49.91	13649.64	0.00	13649.64
	14	-156.96	-55.35	-243.75	-249.79	-6.04	49.97	14534.16	0.00	14534.16
	15	-150.45	-53.06	-243.75	-244.79	-1.04	49.94	3153.87	0.00	3153.87
	16	-149.62	-52.76	-243.75	-245.76	-2.01	49.92	6941.88	0.00	6941.88
	17	-155.04	-54.68	-245.00	-245.13	-0.13	49.92	445.09	0.00	445.09
	18	-168.92	-59.57	-243.75	-247.94	-4.19	49.89	17066.51	0.00	17066.51
	19	-155.97	-55.00	-246.25	-249.05	-2.80	49.94	8496.75	0.00	8496.75
	20	-154.44	-54.46	-246.25	-250.79	-4.54	49.79	27970.98	0.00	27970.98
	21	-127.19	-44.86	-250.00	-249.75	0.25	49.79	-1541.84	0.00	-1541.84
	22	-190.05	-67.02	-250.00	-250.12	-0.12	49.77	799.83	0.00	799.83
	23	-195.06	-68.79	-249.50	-249.86	-0.36	49.84	1822.13	0.00	1822.13
	24	-169.79	-59.88	-247.50	-249.70	-2.20	49.79	13524.22	0.00	13524.22
	25	-153.01	-53.96	-235.00	-220.62	14.38	49.87	-29069.07	0.00	-29069.07
	26	-175.17	-61.77	-235.00	-227.34	7.66	49.85	-36368.14	0.00	-36368.14
	27	-187.83	-66.24	-237.50	-227.82	9.68	49.80	-47279.69	0.00	-47279.69
	28	-185.98	-65.59	-238.75	-232.91	5.84	49.93	-18924.99	0.00	-18924.99
	29	-176.29	-62.17	-242.50	-225.91	16.59	50.04	-2655.85	0.00	-2655.85
	30	-195.34	-68.89	-224.54	-226.42	-1.88	49.98	4135.43	0.00	4135.43
	31	-204.90	-72.26	-248.75	-229.63	19.12	49.96	-22662.63	0.00	-22662.63
	32	-197.48	-69.64	-224.54	-229.41	-4.87	49.95	13737.57	0.00	13737.57
	33	-204.93	-72.27	-224.54	-223.97	0.56	49.89	-2293.79	0.00	-2293.79
	34	-207.55	-73.19	-224.54	-234.33	-9.80	49.82	54186.90	1120.92	55307.82
	35	-200.53	-70.72	-224.54	-240.11	-15.57	49.87	69900.76	14661.16	84561.92
	36	-179.95	-63.46	-224.54	-243.25	-18.72	49.87	84018.17	34448.11	118466.28
	37	-144.22	-50.86	-224.54	-214.55	9.99	49.87	-27398.77	0.00	-27398.77
	38	-204.24	-72.03	-224.54	-221.57	2.96	49.79	-18247.49	0.00	-18247.49
	39	-206.11	-72.69	-224.54	-223.53	1.01	49.94	-3055.74	0.00	-3055.74
	40	-197.24	-69.56	-224.54	-221.42	3.12	49.99	-6203.94	0.00	-6203.94
	41	-213.58	-75.32	-229.63	-214.86	14.77	49.96	-23622.91	0.00	-23622.91
	42	-211.26	-74.50	-229.63	-224.03	5.60	49.95	-15814.77	0.00	-15814.77
	43	-219.71	-77.48	-229.63	-228.91	0.72	49.99	-1435.01	0.00	-1435.01
	44	-211.23	-74.49	-223.75	-232.98	-9.23	49.97	22195.28	139.03	22334.31
	45	-168.44	-59.40	-223.75	-237.51	-13.76	49.97	33099.56	8239.32	41338.88
	46	-217.30	-76.63	-223.75	-242.11	-18.36	49.90	70945.43	19423.28	90368.71
	47	-205.50	-72.47	-223.75	-242.86	-19.11	49.91	69870.31	23773.30	93643.61
	48	-204.56	-72.14	-223.75	-241.00	-17.25	49.99	34292.55	9333.01	43625.56
	49	-199.44	-70.33	-225.00	-237.90	-12.90	49.92	44471.60	4696.25	49167.85
	50	-208.85	-73.65	-222.83	-238.80	-15.97	49.86	75010.82	14809.06	89819.88
	51	-201.48	-71.05	-222.83	-241.50	-18.67	49.89	76041.49	25693.13	101734.62
	52	-190.60	-67.22	-222.83	-241.39	-18.56	49.95	52365.42	19360.28	71725.70
	53	-189.55	-66.85	-222.83	-227.03	-4.20	49.98	9220.48	0.00	9220.48
	54	-205.10	-72.33	-222.83	-226.41	-3.58	49.86	16837.58	0.00	16837.58

	55	-185.71	-65.49	-222.83	-227.12	-4.29	49.85	21052.85	0.00	21052.85
	56	-201.69	-71.13	-222.83	-225.76	-2.93	49.84	14966.47	0.00	14966.47
	57	-177.27	-62.52	-222.83	-229.61	-6.78	49.94	20546.43	0.00	20546.43
	58	-187.50	-66.12	-222.83	-236.55	-13.72	49.88	58740.79	9488.47	68229.26
	59	-191.98	-67.70	-222.83	-238.03	-15.20	49.86	71393.37	16055.20	87448.57
	60	-192.23	-67.79	-222.83	-239.37	-16.54	49.79	101825.20	29205.10	131030.30
	61	-200.64	-70.76	-222.83	-247.91	-25.08	49.93	81212.95	41337.10	122550.05
	62	-211.08	-74.44	-222.83	-249.37	-26.54	49.94	80438.55	41187.53	121626.08
	63	-190.06	-67.03	-222.83	-249.67	-26.84	49.92	92539.32	52336.67	144875.99
	64	-194.95	-68.75	-222.83	-245.25	-22.42	49.89	91313.50	42596.43	133909.93
	65	-193.93	-68.39	-217.74	-236.67	-18.93	49.99	37634.69	13973.32	51608.01
	66	-184.65	-65.12	-209.25	-232.68	-23.43	49.89	95405.24	49261.59	144666.82
	67	-198.87	-70.13	-209.25	-232.77	-23.52	49.96	61476.84	29583.03	91059.87
	68	-206.16	-72.70	-209.25	-232.34	-23.09	49.96	60342.82	27279.72	87622.54
	69	-198.73	-70.08	-209.25	-218.36	-9.11	50.00	16212.42	248.57	16460.99
	70	-196.31	-69.23	-209.25	-229.91	-20.66	49.88	88425.38	36857.91	125283.29
	71	-193.05	-68.08	-209.44	-239.94	-30.49	49.88	130531.57	79822.24	210353.81
	72	-206.33	-72.76	-209.44	-251.69	-42.24	49.95	119204.24	83474.90	202679.14
	73	-184.47	-65.06	-228.11	-254.66	-26.55	49.88	113661.91	65204.92	178866.83
	74	-197.96	-69.81	-228.11	-265.43	-37.32	49.94	113105.50	76293.51	189399.01
	75	-184.19	-64.96	-245.08	-269.57	-24.49	49.79	150748.50	81166.47	231914.97
	76	-174.73	-61.62	-245.08	-268.80	-23.72	49.83	126248.01	69177.28	195425.29
	77	-212.23	-74.85	-273.10	-278.30	-5.20	49.94	15768.34	0.00	15768.34
	78	-197.52	-69.66	-273.10	-282.35	-9.26	49.90	35763.89	693.13	36457.03
	79	-179.06	-63.15	-273.10	-276.79	-3.70	49.97	8894.23	0.00	8894.23
	80	-184.61	-65.10	-273.10	-273.45	-0.35	49.97	841.99	0.00	841.99
	81	-179.73	-63.38	-286.25	-263.09	23.16	49.93	-24634.28	0.00	-24634.28
	82	-169.44	-59.75	-285.00	-270.14	14.86	49.88	-30695.84	0.00	-30695.84
	83	-183.18	-64.60	-285.00	-271.01	13.99	49.89	-31569.05	0.00	-31569.05
	84	-182.90	-64.50	-285.00	-270.61	14.39	49.97	-18617.03	0.00	-18617.03
	85	-182.05	-64.20	-282.50	-281.14	1.36	49.90	-5243.96	0.00	-5243.96
	86	-165.67	-58.42	-285.00	-289.33	-4.33	49.97	10405.93	0.00	10405.93
	87	-176.60	-62.28	-286.25	-288.66	-2.41	50.02	2577.24	0.00	2577.24
	88	-180.70	-63.73	-285.00	-283.76	1.24	50.00	-2199.04	0.00	-2199.04
	89	-180.09	-63.51	-282.50	-275.11	7.39	49.91	-27005.31	0.00	-27005.31
	90	-188.49	-66.47	-283.75	-274.82	8.93	49.94	-24172.03	0.00	-24172.03
	91	-181.39	-63.97	-283.75	-277.07	6.68	49.92	-23036.37	0.00	-23036.37
	92	-168.89	-59.56	-280.00	-278.61	1.39	49.95	-3920.04	0.00	-3920.04
	93	-196.06	-69.14	-281.25	-291.58	-10.33	49.84	52854.57	2083.85	54938.42
	94	-176.58	-62.27	-280.00	-291.86	-11.86	49.93	38400.10	4469.20	42869.30
	95	-162.69	-57.37	-280.00	-286.66	-6.66	49.94	20181.40	0.00	20181.40
	96	-171.29	-60.41	-280.00	-282.09	-2.09	50.02	2234.25	0.00	2234.25
30/09/2015	1	-192.09	-67.74	-250.40	-275.92	-25.52	49.93	82659.12	44482.22	127141.34
	2	-142.74	-50.34	-250.40	-271.48	-21.08	49.95	59482.01	34764.65	94246.66
	3	-174.90	-61.68	-260.00	-266.69	-6.69	49.95	18889.74	0.00	18889.74
	4	-157.38	-55.50	-257.50	-265.10	-7.60	49.94	23018.42	567.18	23585.61
	5	-169.26	-59.69	-255.00	-262.36	-7.36	49.96	19245.80	105.04	19350.84
	6	-170.75	-60.22	-251.25	-260.92	-9.67	49.91	35344.71	2251.13	37595.84
	7	-155.22	-54.74	-250.00	-260.19	-10.19	49.96	26639.43	2929.97	29569.39
	8	-149.28	-52.64	-250.00	-259.88	-9.88	49.96	25814.84	2896.10	28710.94
	9	-152.90	-53.92	-248.75	-257.02	-8.27	49.93	26785.46	1283.63	28069.09
	10	-151.91	-53.57	-245.00	-257.14	-12.14	49.84	62088.78	14414.71	76503.49
	11	-135.40	-47.75	-242.50	-256.82	-14.32	49.93	46371.09	19460.75	65831.84
	12	-136.38	-48.09	-242.50	-257.46	-14.96	50.01	21302.41	9385.65	30688.06
	13	-141.82	-50.01	-242.50	-255.78	-13.28	50.00	23646.29	8155.72	31802.00
	14	-152.81	-53.89	-228.34	-253.15	-24.81	49.98	54506.74	33907.55	88414.29
	15	-155.35	-54.79	-228.34	-252.88	-24.54	50.00	43675.92	26707.53	70383.45
	16	-177.32	-62.53	-241.25	-254.04	-12.79	50.00	22760.07	3392.63	26152.70
	17	-190.14	-67.05	-231.73	-253.34	-21.61	49.99	42960.49	19761.21	62721.69
	18	-190.32	-67.12	-241.25	-257.88	-16.63	49.92	57322.17	17064.44	74386.61
	19	-172.64	-60.88	-243.75	-258.31	-14.56	49.85	71417.22	19444.28	90861.50
	20	-150.73	-53.16	-245.00	-258.61	-13.61	49.83	72424.14	23192.98	95617.12
	21	-160.12	-56.47	-245.00	-258.69	-13.69	49.84	70040.87	19790.93	89831.81
	22	-167.94	-59.23	-245.00	-259.05	-14.05	49.87	63079.12	16817.02	79896.14
	23	-153.38	-54.09	-243.75	-256.11	-12.36	49.87	55508.22	13258.28	68766.50
	24	-147.81	-52.13	-240.00	-253.65	-13.65	49.91	49908.45	16752.76	66661.22
	25	-166.57	-58.74	-235.00	-222.11	12.89	49.95	-19891.82	0.00	-19891.82
	26	-153.56	-54.15	-232.50	-221.94	10.56	49.84	-33236.39	0.00	-33236.39
	27	-158.34	-55.84	-230.00	-224.38	5.62	49.90	-21727.60	0.00	-21727.60
	28	-165.13	-58.23	-230.00	-222.99	7.01	49.87	-31370.91	0.00	-31370.91
	29	-148.14	-52.24	-227.50	-229.84	-2.34	50.02	2500.13	0.00	2500.13
	30	-183.37	-64.67	-227.50	-229.98	-2.48	49.97	5958.94	0.00	5958.94
	31	-190.13	-67.05	-227.50	-225.43	2.07	49.91	-7566.20	0.00	-7566.20
	32	-199.95	-70.51	-222.40	-223.87	-1.47	49.94	4459.83	0.00	4459.83
	33	-178.11	-62.81	-222.40	-219.61	2.79	50.00	-4970.86	0.00	-4970.86
	34	-207.84	-73.30	-222.40	-232.65	-10.25	49.97	24654.97	700.03	25355.00
	35	-189.88	-66.96	-222.40	-234.71	-12.31	50.00	21918.68	2330.88	24249.57
	36	-165.65	-58.42	-222.40	-239.01	-16.61	49.92	57273.48	22233.85	79507.33
	37	-172.64	-60.88	-222.40	-205.79	16.61	50.03	-5201.68	0.00	-5201.68
	38	-203.78	-71.87	-222.40	-211.09	11.30	49.93	-27931.15	0.00	-27931.15

	39	-200.87	-70.84	-222.40	-213.62	8.78	49.92	-29303.09	0.00	-29303.09
	40	-180.86	-63.78	-222.40	-217.49	4.90	49.98	-10774.15	0.00	-10774.15
	41	-195.85	-69.07	-225.00	-201.34	23.66	49.98	-18207.39	0.00	-18207.39
	42	-209.29	-73.81	-225.00	-205.39	19.61	49.90	-34223.27	0.00	-34223.27
	43	-178.74	-63.03	-230.00	-206.46	23.54	49.92	-26074.71	0.00	-26074.71
	44	-186.67	-65.83	-227.49	-205.69	21.80	49.92	-27230.97	0.00	-27230.97
	45	-177.21	-62.49	-207.50	-201.84	5.66	49.93	-18316.60	0.00	-18316.60
	46	-205.91	-72.61	-204.99	-209.78	-4.79	49.85	23519.32	0.00	23519.32
	47	-210.59	-74.26	-204.99	-220.18	-15.19	49.89	61851.70	9227.85	71079.55
	48	-171.11	-60.34	-205.00	-220.33	-15.33	49.95	43257.98	13627.30	56885.28
	49	-174.14	-61.41	-205.00	-217.80	-12.80	49.95	36120.48	5965.45	42085.93
	50	-167.49	-59.07	-203.20	-226.84	-23.64	49.99	47000.74	26564.76	73565.50
	51	-188.31	-66.41	-203.20	-230.16	-26.96	49.99	53599.31	30623.17	84222.48
	52	-182.92	-64.51	-203.20	-231.54	-28.34	49.96	74073.71	44737.94	118811.64
	53	-197.68	-69.71	-225.00	-219.45	5.55	50.02	-5922.52	0.00	-5922.52
	54	-222.09	-78.32	-225.00	-224.23	0.77	49.97	-1856.76	0.00	-1856.76
	55	-208.84	-73.65	-225.00	-224.12	0.88	49.89	-3581.39	0.00	-3581.39
	56	-191.77	-67.63	-225.00	-222.68	2.32	49.93	-7499.92	0.00	-7499.92
	57	-156.42	-55.16	-227.50	-227.70	-0.20	49.87	901.60	0.00	901.60
	58	-171.23	-60.38	-220.70	-232.03	-11.32	49.75	79152.56	8868.55	88021.11
	59	-202.80	-71.52	-220.70	-242.60	-21.90	49.83	116557.17	50318.98	166876.14
	60	-213.03	-75.13	-220.70	-239.92	-19.22	49.88	82262.85	26304.92	108567.77
	61	-201.13	-70.93	-220.70	-243.30	-22.60	49.95	63766.17	28937.11	92703.28
	62	-204.05	-71.96	-220.70	-244.58	-23.88	49.86	112176.18	53357.16	165533.34
	63	-174.40	-61.50	-220.70	-241.18	-20.48	49.81	117552.65	56129.39	173682.03
	64	-167.29	-59.00	-220.70	-235.20	-14.50	49.72	110424.55	32252.22	142676.77
	65	-151.00	-53.25	-215.61	-231.04	-15.43	49.91	56414.93	22543.34	78958.27
	66	-175.91	-62.04	-207.12	-232.00	-24.88	49.87	111684.68	63226.31	174910.99
	67	-143.50	-50.61	-207.12	-222.30	-15.17	49.91	55463.09	23273.45	78736.55
	68	-173.65	-61.24	-207.12	-225.28	-18.15	49.81	104197.12	43040.18	147237.30
	69	-135.91	-47.93	-207.12	-218.98	-11.86	49.97	28514.31	8455.60	36969.92
	70	-161.90	-57.10	-207.12	-227.57	-20.44	49.81	117325.65	60304.59	177630.24
	71	-170.92	-60.28	-207.12	-235.31	-28.18	49.98	61911.79	38870.99	100782.78
	72	-160.21	-56.50	-207.12	-246.86	-39.73	49.98	87285.86	65688.76	152974.62
	73	-163.24	-57.57	-225.79	-251.75	-25.96	50.06	0.00	0.00	0.00
	74	-189.32	-66.77	-225.79	-259.88	-34.09	50.00	60682.75	40004.08	100686.83
	75	-124.68	-43.97	-242.76	-262.18	-19.42	49.73	143825.27	87159.38	230984.65
	76	-144.33	-50.90	-242.76	-271.46	-28.70	49.78	182638.75	126270.38	308909.14
	77	-146.06	-51.51	-270.77	-289.40	-18.63	49.83	99158.88	51452.27	150611.15
	78	-123.24	-43.46	-270.77	-287.46	-16.69	49.94	50580.56	27664.06	78244.62
	79	-121.83	-42.96	-270.77	-285.27	-14.51	49.99	28844.27	13979.49	42823.76
	80	-128.72	-45.40	-270.77	-283.08	-12.31	50.01	17536.46	6288.60	23825.05
	81	-112.68	-39.74	-283.75	-265.51	18.24	50.00	-8487.85	0.00	-8487.85
	82	-173.84	-61.31	-283.75	-269.83	13.92	49.98	-16161.56	0.00	-16161.56
	83	-166.96	-58.88	-283.75	-276.06	7.69	50.01	-10061.34	0.00	-10061.34
	84	-163.58	-57.69	-285.00	-286.39	-1.39	50.04	495.03	0.00	495.03
	85	-178.26	-62.87	-285.00	-289.87	-4.87	49.92	16772.43	0.00	16772.43
	86	-142.03	-50.09	-285.00	-292.62	-7.62	49.92	26274.43	1186.04	27460.46
	87	-153.27	-54.05	-265.68	-291.13	-25.46	50.01	36248.77	22855.90	59104.67
	88	-199.60	-70.39	-265.68	-289.57	-23.89	50.04	8506.20	4145.98	12652.17
	89	-189.15	-66.71	-283.75	-276.83	6.92	49.93	-22400.58	0.00	-22400.58
	90	-137.59	-48.52	-283.75	-275.55	8.20	49.85	-28565.63	0.00	-28565.63
	91	-152.82	-53.89	-283.75	-287.45	-3.70	49.89	15070.90	0.00	15070.90
	92	-140.15	-49.43	-282.50	-288.65	-6.15	49.90	23744.37	165.25	23909.63
	93	-168.77	-59.52	-282.50	-295.64	-13.14	49.81	75417.05	15978.78	91395.83
	94	-151.12	-53.29	-256.34	-291.70	-35.36	49.98	77681.50	57310.86	134992.36
	95	-175.37	-61.85	-256.34	-287.65	-31.30	49.97	75292.58	49409.23	124701.81
	96	-199.93	-70.51	-277.50	-286.01	-8.51	50.03	6059.29	7.06	6066.36
01/10/2015	1	-221.01	-77.94	-267.50	-279.07	-11.57	50.00	20590.97	788.55	21379.51
	2	-209.53	-73.89	-263.75	-274.23	-10.48	49.93	33953.22	1046.79	35000.01
	3	-196.52	-69.30	-261.25	-272.86	-11.61	49.89	47299.99	3679.65	50979.64
	4	-183.91	-64.86	-256.25	-271.47	-15.22	49.94	46114.51	11915.69	58030.20
	5	-197.56	-69.67	-253.75	-263.64	-9.89	49.89	40259.96	1242.38	41502.34
	6	-189.32	-66.76	-250.00	-264.31	-14.31	49.89	58278.80	10969.44	69248.24
	7	-184.66	-65.12	-248.75	-262.83	-14.08	49.95	39726.41	7750.03	47476.44
	8	-195.88	-69.08	-247.50	-263.51	-16.01	50.01	22793.95	5677.63	28471.59
	9	-199.35	-70.30	-246.25	-260.53	-14.28	50.01	20329.59	2910.58	23240.17
	10	-189.37	-66.78	-245.00	-267.05	-22.05	49.99	43851.90	20745.94	64597.85
	11	-178.64	-63.00	-237.50	-262.66	-25.16	49.98	55269.54	31189.33	86458.88
	12	-175.48	-61.89	-237.50	-260.28	-22.78	49.96	59543.09	31399.44	90942.53
	13	-197.62	-69.69	-237.50	-258.19	-20.69	49.99	41144.14	17032.38	58176.51
	14	-197.71	-69.72	-235.00	-260.59	-25.59	49.95	72214.86	37977.94	110192.81
	15	-202.21	-71.31	-233.75	-263.22	-29.47	49.96	77032.97	44603.97	121636.94
	16	-194.10	-68.45	-233.75	-262.98	-29.23	50.01	41625.91	24665.03	66290.94
	17	-197.15	-69.53	-236.25	-259.42	-23.17	50.05	0.00	0.00	0.00
	18	-208.88	-73.66	-237.50	-262.25	-24.75	49.99	49219.28	23732.92	72952.20
	19	-217.33	-76.64	-237.50	-262.30	-24.80	49.94	75151.62	34738.59	109890.21
	20	-205.64	-72.52	-238.75	-264.56	-25.81	49.95	72833.85	37223.62	110057.48
	21	-205.74	-72.56	-225.26	-267.86	-42.59	49.98	93571.71	65837.33	159409.04
	22	-210.70	-74.30	-225.26	-266.79	-41.53	49.89	169110.81	116458.90	285569.71

	23	-184.87	-65.20	-225.26	-268.86	-43.60	49.97	104863.23	77578.56	182441.79
	24	-186.21	-65.67	-225.26	-262.34	-37.07	49.92	127793.21	88404.63	216197.83
	25	-196.39	-69.26	-210.00	-227.56	-17.56	50.04	6251.68	1961.55	8213.24
	26	-214.59	-75.68	-217.50	-224.20	-6.70	49.94	20301.57	0.00	20301.57
	27	-215.32	-75.93	-218.48	-228.87	-10.39	49.97	24998.77	616.54	25615.31
	28	-201.36	-71.01	-218.48	-227.72	-9.25	50.04	3292.35	51.77	3344.11
	29	-200.24	-70.62	-208.00	-232.33	-24.33	50.06	0.00	0.00	0.00
	30	-228.22	-80.48	-210.50	-237.85	-27.35	50.02	29214.16	14257.95	43472.11
	31	-237.88	-83.89	-214.25	-237.99	-23.74	49.94	71942.42	27708.34	99650.76
	32	-246.66	-86.99	-214.25	-235.86	-21.61	49.97	51969.88	15565.18	67535.06
	33	-224.64	-79.22	-214.25	-232.21	-17.96	50.02	19177.75	4456.26	23634.00
	34	-207.78	-73.27	-215.08	-236.38	-21.30	49.98	46789.07	18780.76	65569.83
	35	-181.50	-64.01	-215.08	-238.26	-23.18	49.98	50917.34	26451.60	77368.93
	36	-174.29	-61.47	-215.08	-243.05	-27.97	49.97	67263.23	41539.50	108802.73
	37	-160.43	-56.58	-208.00	-224.12	-16.12	49.96	42134.55	16405.97	58540.52
	38	-175.46	-61.88	-213.00	-230.63	-17.63	49.94	53414.27	20786.72	74200.99
	39	-181.28	-63.93	-215.08	-229.00	-13.92	49.93	45069.74	9041.96	54111.70
	40	-202.76	-71.51	-211.75	-227.96	-16.21	50.00	28861.68	6714.73	35576.41
	41	-183.96	-64.87	-198.00	-212.49	-14.49	49.93	46929.62	10370.15	57299.77
	42	-198.26	-69.92	-201.75	-221.82	-20.07	49.85	98468.74	38783.07	137251.80
	43	-163.92	-57.81	-205.75	-220.90	-15.16	49.94	45928.56	15447.33	61375.89
	44	-156.43	-55.16	-205.75	-218.70	-12.96	49.94	39259.70	10171.96	49431.66
	45	-144.77	-51.05	-205.75	-229.87	-24.12	49.95	68074.41	43005.18	111079.59
	46	-172.55	-60.85	-205.75	-234.48	-28.74	49.95	81090.27	51211.11	132301.38
	47	-194.17	-68.48	-205.75	-242.13	-36.38	50.01	51808.37	34841.57	86649.95
	48	-193.32	-68.17	-205.75	-234.92	-29.17	50.00	51921.10	30806.11	82727.21
	49	-202.86	-71.54	-204.52	-230.96	-26.44	49.92	91147.36	48236.54	139383.90
	50	-190.89	-67.32	-204.52	-232.44	-27.92	49.95	78784.77	45730.04	124514.81
	51	-177.76	-62.69	-204.52	-233.08	-28.56	49.95	80605.62	49824.01	130429.63
	52	-201.97	-71.23	-204.52	-236.06	-31.54	49.96	82444.13	50052.72	132496.85
	53	-220.93	-77.91	-204.52	-229.06	-24.55	50.00	43690.46	19559.78	63250.24
	54	-221.19	-78.01	-204.52	-232.72	-28.20	49.98	61947.29	32130.32	94077.61
	55	-201.66	-71.12	-204.52	-233.50	-28.98	49.86	136144.81	78015.97	214160.78
	56	-193.74	-68.32	-204.52	-228.02	-23.50	49.80	139793.89	69082.71	208876.59
	57	-186.76	-65.86	-204.52	-231.11	-26.59	49.89	108305.48	61635.85	169941.33
	58	-217.72	-76.78	-204.52	-237.72	-33.21	49.87	149066.55	89090.64	238157.19
	59	-210.80	-74.34	-204.52	-237.33	-32.81	49.81	188325.96	114082.85	302408.80
	60	-220.50	-77.76	-204.52	-240.89	-36.37	49.94	110220.81	69218.83	179439.64
	61	-223.51	-78.82	-204.52	-246.38	-41.86	49.97	100687.98	67700.17	168388.15
	62	-237.30	-83.69	-204.52	-245.43	-40.91	49.94	123984.93	79858.10	203843.03
	63	-225.36	-79.48	-204.52	-247.54	-43.02	49.93	139333.73	94545.47	233879.20
	64	-207.35	-73.12	-204.52	-240.75	-36.23	50.01	51592.65	33474.18	85066.84
	65	-210.63	-74.28	-204.52	-235.06	-30.54	49.99	60735.65	35035.78	95771.43
	66	-215.98	-76.17	-204.52	-240.36	-35.84	49.98	78738.12	49623.31	128361.43
	67	-231.82	-81.75	-204.52	-237.56	-33.04	49.97	79467.88	45253.69	124721.57
	68	-220.85	-77.89	-204.52	-237.09	-32.57	49.91	119068.43	69527.61	188596.04
	69	-188.57	-66.50	-204.52	-218.38	-13.86	50.11	0.00	0.00	0.00
	70	-205.43	-72.44	-204.52	-227.67	-23.15	49.99	46031.86	20967.33	66999.19
	71	-231.80	-81.75	-204.52	-239.60	-35.08	49.94	106319.17	63214.72	169533.89
	72	-227.27	-80.15	-204.52	-255.52	-51.00	49.99	101416.57	73686.70	175103.27
	73	-192.48	-67.88	-220.64	-252.90	-32.26	50.05	0.00	0.00	0.00
	74	-217.43	-76.68	-220.64	-264.35	-43.70	49.96	114227.08	79356.77	193583.85
	75	-207.34	-73.12	-234.22	-267.12	-32.90	49.88	140850.34	86385.79	227236.13
	76	-185.95	-65.58	-234.22	-264.73	-30.51	49.96	79751.62	49929.31	129680.93
	77	-216.40	-76.32	-264.77	-280.32	-15.55	50.00	27680.65	4044.08	31724.73
	78	-203.41	-71.74	-264.77	-283.60	-18.83	49.95	53140.43	17916.24	71056.68
	79	-221.66	-78.17	-269.01	-285.99	-16.98	49.98	37309.06	7429.34	44738.39
	80	-210.43	-74.21	-269.01	-279.06	-10.05	50.00	17894.32	408.68	18303.00
	81	-211.57	-74.61	-264.67	-268.34	-3.67	50.01	5225.49	0.00	5225.49
	82	-233.43	-82.32	-264.67	-269.42	-4.76	49.95	13430.22	0.00	13430.22
	83	-203.43	-71.74	-272.17	-273.87	-1.70	49.94	5150.23	0.00	5150.23
	84	-211.00	-74.41	-272.17	-278.75	-6.59	49.94	19967.75	0.00	19967.75
	85	-188.35	-66.42	-273.42	-276.27	-2.85	49.91	10425.73	0.00	10425.73
	86	-190.26	-67.09	-277.17	-275.90	1.27	49.96	-3311.54	0.00	-3311.54
	87	-200.02	-70.54	-273.42	-277.33	-3.91	50.01	5572.19	0.00	5572.19
	88	-228.79	-80.68	-272.17	-274.79	-2.63	50.01	3738.92	0.00	3738.92
	89	-217.74	-76.79	-267.17	-270.30	-3.13	49.93	10153.50	0.00	10153.50
	90	-198.70	-70.07	-267.17	-271.91	-4.75	49.94	14384.90	0.00	14384.90
	91	-186.30	-65.70	-272.17	-274.39	-2.23	49.95	6281.74	0.00	6281.74
	92	-187.22	-66.03	-272.17	-273.98	-1.81	49.97	4356.54	0.00	4356.54
	93	-201.42	-71.03	-284.67	-288.71	-4.05	49.96	10582.36	0.00	10582.36
	94	-193.03	-68.07	-277.17	-287.95	-10.78	49.93	34926.68	2064.89	36991.57
	95	-184.68	-65.13	-272.17	-282.44	-10.28	49.93	33290.38	1925.44	35215.81
	96	-195.15	-68.82	-267.17	-278.91	-11.75	49.95	33148.59	2771.99	35920.58
02/10/2015	1	-185.16	-65.30	-267.17	-274.75	-7.58	49.91	27719.46	0.00	27719.46
	2	-185.71	-65.49	-263.92	-273.48	-9.56	49.91	34946.70	1243.50	36190.20
	3	-176.12	-62.11	-261.42	-266.82	-5.40	49.93	17489.49	0.00	17489.49
	4	-191.48	-67.53	-257.17	-263.60	-6.44	49.98	14142.84	0.00	14142.84
	5	-208.62	-73.57	-252.17	-262.90	-10.73	49.95	30289.47	1075.09	31364.56
	6	-218.51	-77.06	-252.17	-261.21	-9.04	49.92	31170.84	0.00	31170.84

7	-203.45	-71.75	-250.92	-258.29	-7.37	49.98	16200.28	0.00	16200.28
8	-185.18	-65.30	-249.67	-259.10	-9.44	50.02	10078.74	341.87	10420.61
9	-205.92	-72.62	-248.42	-257.37	-8.96	49.99	17807.72	96.06	17903.78
10	-203.11	-71.63	-247.17	-255.22	-8.05	49.93	26081.72	0.00	26081.72
11	-202.51	-71.42	-243.42	-252.78	-9.36	50.00	16664.90	282.03	16946.93
12	-187.78	-66.22	-242.17	-251.56	-9.40	50.00	16729.92	516.97	17246.90
13	-198.20	-69.90	-242.17	-249.50	-7.34	50.04	2612.27	0.00	2612.27
14	-233.99	-82.52	-239.67	-251.78	-12.11	50.00	21559.12	786.62	22345.74
15	-228.73	-80.66	-238.42	-256.12	-17.70	49.98	38886.29	8052.90	46939.19
16	-216.24	-76.26	-238.42	-251.47	-13.06	50.01	18596.18	1574.55	20170.73
17	-204.28	-72.04	-239.67	-252.78	-13.11	50.03	9336.34	964.78	10301.11
18	-201.95	-71.22	-242.17	-252.08	-9.91	49.95	27977.10	771.94	28749.04
19	-251.07	-88.54	-243.42	-256.22	-12.80	49.92	44123.80	1499.43	45623.23
20	-213.52	-75.30	-244.67	-255.97	-11.30	49.90	43681.51	1761.00	45442.52
21	-189.57	-66.85	-232.90	-256.22	-23.31	49.92	80364.27	40264.19	120628.46
22	-166.52	-58.73	-232.90	-258.60	-25.69	49.91	93928.49	56574.98	150503.47
23	-175.40	-61.86	-232.90	-253.19	-20.28	49.85	99513.18	46710.80	146223.98
24	-183.61	-64.75	-232.90	-250.68	-17.78	49.88	76091.51	27862.11	103953.63
25	-149.68	-52.78	-218.42	-222.15	-3.74	50.05	0.00	0.00	0.00
26	-180.37	-63.61	-223.42	-225.06	-1.65	49.99	3279.26	0.00	3279.26
27	-203.55	-71.78	-226.42	-228.28	-1.86	49.97	4476.05	0.00	4476.05
28	-176.71	-62.32	-226.12	-226.05	0.07	49.97	-169.09	0.00	-169.09
29	-181.36	-63.96	-222.73	-223.55	-0.82	50.04	293.11	0.00	293.11
30	-209.66	-73.94	-222.73	-225.41	-2.68	50.01	3814.15	0.00	3814.15
31	-218.47	-77.04	-222.73	-224.97	-2.24	50.01	3183.94	0.00	3183.94
32	-269.79	-95.14	-222.73	-223.35	-0.62	50.01	880.80	0.00	880.80
33	-228.42	-80.55	-222.73	-224.52	-1.79	50.05	0.00	0.00	0.00
34	-249.02	-87.82	-222.73	-238.04	-15.31	50.01	21798.78	1966.48	23765.26
35	-248.80	-87.74	-222.73	-235.40	-12.67	49.95	35760.49	1209.49	36969.98
36	-228.06	-80.43	-222.73	-239.90	-17.17	49.95	48440.57	8948.40	57388.97
37	-211.53	-74.60	-215.92	-221.75	-5.83	49.94	17675.35	0.00	17675.35
38	-180.26	-63.57	-219.67	-223.41	-3.75	49.96	9788.84	0.00	9788.84
39	-194.71	-68.67	-222.73	-226.76	-4.03	49.89	16392.52	0.00	16392.52
40	-201.12	-70.93	-222.73	-236.64	-13.91	49.97	33450.11	4168.11	37618.22
41	-208.47	-73.52	-209.17	-222.89	-13.73	49.97	33021.49	3660.15	36681.65
42	-229.94	-81.09	-209.67	-228.18	-18.52	49.90	71552.61	17033.40	88586.00
43	-224.75	-79.26	-213.40	-222.72	-9.33	49.99	18543.02	0.00	18543.02
44	-204.04	-71.96	-213.40	-229.61	-16.21	50.01	23089.12	5260.27	28349.39
45	-225.75	-79.61	-213.40	-227.26	-13.87	49.97	33356.12	3002.39	36358.51
46	-246.60	-86.96	-213.40	-237.40	-24.00	49.93	77731.93	28723.42	106455.35
47	-232.50	-81.99	-213.40	-239.30	-25.91	49.94	78510.20	35276.81	113787.01
48	-239.89	-84.60	-213.40	-237.92	-24.53	49.98	53882.92	21545.21	75428.13
49	-239.32	-84.40	-209.99	-235.44	-25.45	50.01	36234.71	15322.94	51557.65
50	-237.65	-83.81	-209.99	-234.42	-24.43	49.97	58751.94	23678.09	82430.03
51	-242.97	-85.68	-209.99	-237.39	-27.39	49.96	71597.21	32631.07	104228.28
52	-234.39	-82.66	-209.99	-238.27	-28.27	50.00	50326.92	24725.52	75052.44
53	-229.87	-81.07	-209.99	-230.42	-20.43	50.06	0.00	0.00	0.00
54	-238.47	-84.10	-209.99	-230.56	-20.57	50.03	14647.78	4229.22	18877.00
55	-224.45	-79.15	-209.99	-227.45	-17.46	50.03	12428.07	2622.05	15050.12
56	-224.88	-79.31	-209.99	-223.86	-13.87	50.07	0.00	0.00	0.00
57	-216.49	-76.35	-209.99	-220.85	-10.86	50.10	0.00	0.00	0.00
58	-235.43	-83.03	-209.99	-226.24	-16.24	49.99	32298.86	4004.65	36303.51
59	-254.90	-89.89	-209.99	-227.13	-17.14	50.00	30503.81	3561.18	34064.98
60	-239.08	-84.31	-209.99	-224.72	-14.73	50.03	10484.98	952.36	11437.34
61	-252.07	-88.90	-209.99	-240.60	-30.61	50.07	0.00	0.00	0.00
62	-272.54	-96.11	-209.99	-222.56	-12.56	50.03	8945.44	146.73	9092.17
63	-242.16	-85.40	-209.99	-216.43	-6.43	50.00	11451.64	0.00	11451.64
64	-233.28	-82.27	-209.99	-214.59	-4.60	49.95	12980.68	0.00	12980.68
65	-204.52	-72.13	-209.99	-201.38	8.61	50.16	0.00	15334.03	15334.03
66	-226.18	-79.77	-209.99	-198.15	11.84	50.06	0.00	0.00	0.00
67	-268.82	-94.80	-209.99	-196.91	13.08	50.12	0.00	23286.84	23286.84
68	-243.67	-85.93	-209.99	-204.50	5.50	50.04	-1956.30	0.00	-1956.30
69	-206.75	-72.91	-209.99	-203.48	6.52	50.00	-11596.92	0.00	-11596.92
70	-212.74	-75.02	-209.99	-211.02	-1.03	49.99	2054.80	0.00	2054.80
71	-213.79	-75.39	-210.31	-223.77	-13.46	49.95	37995.06	3708.75	41703.81
72	-230.47	-81.28	-210.31	-242.97	-32.66	49.96	85372.19	48409.91	133782.10
73	-227.49	-80.23	-226.43	-236.46	-10.03	49.97	24124.04	193.81	24317.85
74	-229.04	-80.77	-226.43	-247.27	-20.84	49.97	50124.25	16321.17	66445.42
75	-213.39	-75.25	-240.00	-251.91	-11.91	49.93	38568.54	2266.12	40834.67
76	-199.72	-70.43	-240.00	-255.53	-15.53	49.98	34120.22	7197.59	41317.81
77	-183.85	-64.84	-270.56	-275.05	-4.48	50.03	3192.69	0.00	3192.69
78	-174.94	-61.69	-270.56	-279.04	-8.48	50.02	9057.80	230.26	9288.06
79	-158.36	-55.85	-273.42	-287.95	-14.54	50.03	10351.16	3432.62	13783.78
80	-171.10	-60.34	-273.42	-283.96	-10.55	50.06	0.00	0.00	0.00
81	-159.72	-56.32	-265.92	-274.70	-8.78	50.01	12505.82	671.18	13177.00
82	-154.45	-54.47	-268.42	-278.26	-9.84	50.01	14011.97	1416.53	15428.50
83	-160.37	-56.56	-272.17	-281.10	-8.93	49.99	17762.42	1032.34	18794.76
84	-166.01	-58.55	-273.42	-288.33	-14.92	50.04	5310.17	1683.66	6993.83
85	-170.40	-60.09	-274.67	-283.22	-8.55	49.96	22351.24	700.74	23051.98
86	-172.05	-60.67	-277.17	-283.12	-5.95	50.01	8477.41	0.00	8477.41

03/10/2015	87	-180.86	-63.78	-273.42	-290.92	-17.50	50.03	12461.44	4559.83	17021.27
	88	-196.09	-69.15	-272.17	-289.81	-17.65	50.04	6282.51	1998.94	8281.45
	89	-168.01	-59.25	-272.17	-284.21	-12.05	50.01	17156.03	2475.05	19631.07
	90	-177.73	-62.68	-272.17	-281.95	-9.79	50.01	13936.14	754.67	14690.81
	91	-211.55	-74.60	-275.92	-280.55	-4.63	49.99	9212.55	0.00	9212.55
	92	-204.36	-72.07	-274.67	-282.06	-7.40	50.00	13167.42	0.00	13167.42
	93	-223.67	-78.88	-282.17	-293.56	-11.40	49.93	36907.91	1250.23	38158.14
	94	-194.42	-68.56	-280.92	-285.83	-4.91	49.95	13866.66	0.00	13866.66
	95	-207.83	-73.29	-277.17	-284.50	-7.34	49.98	16122.29	0.00	16122.29
	96	-195.75	-69.03	-267.17	-279.01	-11.84	50.03	8431.16	718.32	9149.49
	1	-206.16	-72.70	-268.42	-271.53	-3.11	49.98	6840.06	0.00	6840.06
	2	-222.44	-78.45	-265.92	-267.85	-1.94	49.98	4253.87	0.00	4253.87
	3	-233.52	-82.35	-263.42	-259.46	3.95	49.95	-11153.54	0.00	-11153.54
	4	-222.51	-78.47	-259.67	-256.77	2.90	49.96	-7579.87	0.00	-7579.87
	5	-221.68	-78.18	-259.67	-260.92	-1.25	49.93	4049.48	0.00	4049.48
	6	-222.23	-78.37	-259.67	-254.67	5.00	49.96	-13066.88	0.00	-13066.88
	7	-217.21	-76.60	-259.67	-256.09	3.58	49.98	-7864.84	0.00	-7864.84
	8	-218.59	-77.09	-257.17	-257.34	-0.17	49.99	341.98	0.00	341.98
	9	-183.45	-64.70	-252.92	-253.04	-0.13	50.00	228.88	0.00	228.88
	10	-205.05	-72.31	-252.92	-249.69	3.22	49.95	-9092.51	0.00	-9092.51
	11	-211.34	-74.53	-252.92	-247.33	5.58	50.00	-9936.03	0.00	-9936.03
	12	-211.71	-74.66	-252.17	-248.32	3.84	49.99	-7640.32	0.00	-7640.32
	13	-227.97	-80.40	-236.94	-246.50	-9.56	49.99	19004.86	0.00	19004.86
	14	-224.82	-79.28	-238.64	-246.91	-8.27	50.04	2943.26	0.00	2943.26
	15	-222.90	-78.61	-238.64	-246.77	-8.13	50.00	14463.08	0.00	14463.08
	16	-226.72	-79.95	-236.94	-245.86	-8.91	50.01	12689.38	0.00	12689.38
	17	-193.16	-68.12	-236.94	-245.09	-8.14	50.04	2898.89	0.00	2898.89
	18	-197.32	-69.59	-236.94	-247.06	-10.12	50.04	3602.56	125.96	3728.52
	19	-205.12	-72.34	-236.94	-253.34	-16.40	50.00	29186.47	6782.60	35969.07
	20	-216.99	-76.52	-236.94	-251.55	-14.60	49.97	35121.98	4109.74	39231.73
	21	-218.25	-76.97	-231.00	-252.10	-21.09	49.96	55129.95	20127.72	75257.67
	22	-217.43	-76.68	-231.00	-249.98	-18.98	49.92	65424.60	19432.38	84856.98
	23	-208.47	-73.52	-231.00	-251.83	-20.83	49.98	45754.18	17652.92	63407.10
	24	-186.28	-65.69	-231.00	-244.92	-13.91	49.97	33466.73	5973.28	39440.01
	25	-186.72	-65.85	-224.23	-221.64	2.58	50.01	-3680.75	0.00	-3680.75
	26	-192.91	-68.03	-224.23	-221.56	2.67	49.93	-8644.82	0.00	-8644.82
	27	-171.12	-60.35	-224.23	-226.87	-2.64	49.94	7999.83	0.00	7999.83
	28	-189.09	-66.68	-224.23	-224.03	0.19	49.97	-463.00	0.00	-463.00
	29	-166.21	-58.62	-220.83	-216.74	4.09	50.02	-4365.72	0.00	-4365.72
	30	-216.74	-76.43	-220.83	-221.32	-0.49	49.95	1383.73	0.00	1383.73
	31	-217.79	-76.80	-220.83	-220.89	-0.06	49.96	150.31	0.00	150.31
	32	-205.60	-72.51	-220.83	-221.23	-0.40	49.96	1046.20	0.00	1046.20
	33	-224.51	-79.18	-220.83	-228.31	-7.48	50.02	7992.22	0.00	7992.22
	34	-236.74	-83.49	-220.83	-236.29	-15.46	49.94	46855.79	5080.00	51935.79
	35	-239.37	-84.42	-220.83	-242.28	-21.45	49.93	69456.45	21884.05	91340.50
	36	-235.78	-83.15	-220.83	-247.88	-27.05	49.88	115781.64	53848.19	169629.83
	37	-204.23	-72.02	-220.83	-231.58	-10.75	49.94	32570.53	1275.90	33846.43
	38	-220.87	-77.89	-220.83	-228.59	-7.76	49.90	29982.87	0.00	29982.87
	39	-242.48	-85.51	-220.83	-230.67	-9.84	49.93	31870.18	0.00	31870.18
	40	-237.53	-83.77	-220.83	-232.25	-11.42	50.02	12199.66	292.78	12492.44
	41	-219.89	-77.54	-211.50	-213.42	-1.93	49.94	5837.43	0.00	5837.43
	42	-228.01	-80.41	-211.50	-223.28	-11.78	49.90	45521.82	1647.38	47169.20
	43	-223.67	-78.88	-211.50	-224.59	-13.09	49.94	39666.73	2958.57	42625.30
	44	-223.37	-78.77	-211.50	-221.87	-10.37	49.96	27115.59	482.06	27597.65
	45	-213.91	-75.44	-211.50	-225.63	-14.13	49.91	51647.09	5767.13	57414.22
	46	-225.44	-79.50	-211.50	-238.96	-27.46	49.94	83212.02	41290.34	124502.36
	47	-216.53	-76.36	-211.50	-235.74	-24.25	49.89	98739.83	44631.89	143371.72
	48	-246.06	-86.77	-211.50	-236.68	-25.19	49.98	55329.28	22160.87	77490.15
	49	-263.53	-92.94	-208.09	-234.85	-26.76	49.98	58776.84	23252.34	82029.18
	50	-242.55	-85.54	-208.09	-239.86	-31.77	49.91	116141.35	61732.44	177873.79
	51	-202.86	-71.54	-208.09	-241.73	-33.64	49.99	66888.98	42137.45	109026.43
	52	-206.10	-72.68	-208.09	-239.58	-31.48	50.01	44833.14	26823.71	71656.84
	53	-246.99	-87.10	-208.09	-228.36	-20.27	50.02	21646.78	5460.22	27107.00
	54	-263.41	-92.89	-208.09	-229.62	-21.53	50.00	38324.69	9553.69	47878.38
	55	-244.81	-86.33	-208.09	-226.23	-18.14	49.96	47414.76	8153.08	55567.85
	56	-215.39	-75.96	-208.09	-224.14	-16.05	49.96	41939.97	7395.92	49335.88
	57	-206.56	-72.85	-216.58	-230.25	-13.67	50.04	4867.67	546.68	5414.36
	58	-214.62	-75.69	-216.58	-226.27	-9.69	49.98	21287.05	267.02	21554.06
	59	-213.81	-75.40	-216.58	-208.75	7.83	49.93	-25364.63	0.00	-25364.63
	60	-197.00	-69.47	-216.58	-169.02	47.56	49.93	-27001.61	0.00	-27001.61
	61	-168.06	-59.27	-212.34	-173.14	39.20	50.02	-7595.56	0.00	-7595.56
	62	-171.95	-60.64	-212.34	-186.69	25.65	49.96	-19018.71	0.00	-19018.71
	63	-190.62	-67.22	-212.34	-167.76	44.58	49.94	-24445.91	0.00	-24445.91
	64	-191.43	-67.51	-212.34	-160.80	51.54	49.97	-19484.71	0.00	-19484.71
	65	-180.51	-63.66	-195.92	-161.11	34.80	50.02	-8158.60	0.00	-8158.60
	66	-196.33	-69.24	-197.17	-162.76	34.40	50.01	-11831.40	0.00	-11831.40
	67	-211.13	-74.46	-185.92	-166.93	18.99	49.97	-21490.21	0.00	-21490.21
	68	-227.73	-80.31	-189.67	-173.15	16.52	49.92	-33221.30	0.00	-33221.30
	69	-178.10	-62.81	-216.58	-175.98	40.60	49.96	-19699.03	0.00	-19699.03
	70	-192.32	-67.82	-182.17	-172.44	9.72	49.87	-36536.92	0.00	-36536.92

	71	-216.01	-76.18	-183.42	-189.35	-5.93	49.83	31576.79	0.00	31576.79
	72	-203.28	-71.69	-189.67	-215.24	-25.57	49.98	56171.40	28768.77	84940.16
	73	-201.48	-71.05	-228.65	-220.45	8.20	49.99	-16297.43	0.00	-16297.43
	74	-199.86	-70.48	-228.65	-234.32	-5.67	50.02	6054.22	0.00	6054.22
	75	-204.89	-72.25	-237.98	-246.56	-8.58	49.96	22417.21	0.00	22417.21
	76	-195.75	-69.03	-237.98	-254.81	-16.83	49.94	50991.92	14591.20	65583.12
	77	-221.36	-78.06	-268.54	-263.30	5.24	50.00	-9325.19	0.00	-9325.19
	78	-240.64	-84.86	-268.54	-267.42	1.12	50.02	-1199.22	0.00	-1199.22
	79	-217.65	-76.76	-272.78	-267.93	4.85	50.05	0.00	0.00	0.00
	80	-222.30	-78.40	-272.78	-267.76	5.03	50.01	-7157.10	0.00	-7157.10
	81	-188.75	-66.56	-278.72	-253.14	25.59	50.01	-11374.60	0.00	-11374.60
	82	-201.79	-71.16	-278.72	-258.10	20.62	49.98	-18759.73	0.00	-18759.73
	83	-182.85	-64.48	-278.42	-263.19	15.23	49.99	-15386.38	0.00	-15386.38
	84	-215.48	-75.99	-278.42	-267.76	10.65	50.01	-12984.98	0.00	-12984.98
	85	-239.65	-84.51	-278.42	-274.61	3.80	50.00	-6771.19	0.00	-6771.19
	86	-233.48	-82.34	-278.42	-275.74	2.67	50.02	-2856.41	0.00	-2856.41
	87	-214.89	-75.78	-278.42	-274.51	3.91	50.01	-5566.39	0.00	-5566.39
	88	-218.72	-77.13	-278.42	-274.58	3.83	50.04	-1364.91	0.00	-1364.91
	89	-224.74	-79.26	-268.35	-266.95	1.40	49.95	-3946.37	0.00	-3946.37
	90	-215.55	-76.02	-273.42	-266.95	6.46	49.94	-19579.82	0.00	-19579.82
	91	-216.86	-76.48	-275.92	-265.14	10.78	49.97	-22073.43	0.00	-22073.43
	92	-223.30	-78.75	-274.67	-265.93	8.74	49.98	-19195.45	0.00	-19195.45
	93	-225.69	-79.59	-267.49	-268.19	-0.70	49.89	2849.72	0.00	2849.72
	94	-212.03	-74.77	-264.10	-270.83	-6.73	49.95	18979.70	0.00	18979.70
	95	-205.36	-72.42	-277.17	-262.89	14.28	50.00	-15469.12	0.00	-15469.12
	96	-226.32	-79.81	-267.17	-258.29	8.87	50.03	-6317.43	0.00	-6317.43
04/10/2015	1	-222.48	-78.46	-268.20	-255.91	12.29	50.02	-10055.23	0.00	-10055.23
	2	-242.93	-85.67	-268.20	-253.55	14.66	50.00	-18298.96	0.00	-18298.96
	3	-227.70	-80.30	-268.20	-246.74	21.46	49.97	-23176.14	0.00	-23176.14
	4	-231.53	-81.65	-268.20	-246.66	21.54	50.00	-17440.32	0.00	-17440.32
	5	-233.96	-82.51	-258.87	-242.56	16.32	49.97	-23813.78	0.00	-23813.78
	6	-240.00	-84.64	-258.87	-240.64	18.23	49.97	-24428.12	0.00	-24428.12
	7	-233.90	-82.49	-258.87	-240.55	18.33	50.01	-14095.39	0.00	-14095.39
	8	-232.88	-82.13	-258.87	-241.49	17.39	50.00	-17541.99	0.00	-17541.99
	9	-221.39	-78.07	-252.94	-239.40	13.54	49.96	-24486.24	0.00	-24486.24
	10	-234.24	-82.60	-252.94	-236.03	16.91	49.96	-25907.49	0.00	-25907.49
	11	-228.81	-80.69	-252.94	-232.57	20.36	49.92	-33379.44	0.00	-33379.44
	12	-223.89	-78.96	-252.94	-233.31	19.63	50.03	-6746.02	0.00	-6746.02
	13	-250.59	-88.37	-239.67	-235.33	4.34	50.01	-6179.46	0.00	-6179.46
	14	-235.78	-83.15	-239.67	-233.30	6.37	49.96	-16637.39	0.00	-16637.39
	15	-208.64	-73.58	-238.75	-234.17	4.57	50.01	-6510.18	0.00	-6510.18
	16	-218.25	-76.97	-237.05	-235.71	1.34	50.03	-955.33	0.00	-955.33
	17	-220.26	-77.68	-237.05	-233.21	3.83	50.03	-2730.30	0.00	-2730.30
	18	-240.55	-84.83	-237.05	-233.85	3.20	49.96	-8361.24	0.00	-8361.24
	19	-256.29	-90.38	-237.05	-234.93	2.12	49.96	-5544.92	0.00	-5544.92
	20	-263.12	-92.79	-237.05	-236.02	1.03	49.93	-3324.54	0.00	-3324.54
	21	-248.85	-87.76	-222.62	-239.56	-16.93	50.02	18084.07	2172.31	20256.39
	22	-257.23	-90.71	-222.62	-240.05	-17.42	49.96	45536.18	5411.59	50947.77
	23	-214.03	-75.48	-222.62	-237.45	-14.82	49.94	44917.53	5615.60	50533.13
	24	-212.03	-74.77	-222.62	-233.62	-10.99	49.98	24148.90	887.47	25036.37
	25	-203.55	-71.78	-211.60	-210.14	1.46	50.07	0.00	0.00	0.00
	26	-227.24	-80.14	-211.60	-210.44	1.16	49.99	-2315.16	0.00	-2315.16
	27	-217.46	-76.69	-211.60	-213.05	-1.44	50.01	2056.38	0.00	2056.38
	28	-214.95	-75.80	-211.60	-215.10	-3.50	50.05	0.00	0.00	0.00
	29	-178.92	-63.10	-208.21	-206.78	1.43	50.08	0.00	0.00	0.00
	30	-204.30	-72.05	-208.21	-208.35	-0.14	50.04	50.05	0.00	50.05
	31	-204.51	-72.12	-208.21	-211.06	-2.85	49.99	5673.41	0.00	5673.41
	32	-201.90	-71.20	-208.21	-208.45	-0.25	49.98	543.17	0.00	543.17
	33	-218.28	-76.98	-208.21	-218.49	-10.28	49.99	20444.77	415.40	20860.17
	34	-243.39	-85.83	-208.21	-220.87	-12.67	49.97	30467.24	1138.82	31606.06
	35	-261.64	-92.27	-208.21	-226.53	-18.33	49.99	36442.35	4669.72	41112.07
	36	-271.00	-95.57	-208.21	-228.61	-20.41	50.00	36322.49	6722.59	43045.08
	37	-228.38	-80.54	-208.21	-208.15	0.06	50.00	-109.68	0.00	-109.68
	38	-216.14	-76.22	-208.21	-210.09	-1.89	49.99	3751.56	0.00	3751.56
	39	-217.44	-76.68	-208.21	-217.34	-9.13	49.96	23865.81	0.00	23865.81
	40	-209.34	-73.82	-208.21	-218.32	-10.12	50.01	14406.08	358.19	14764.27
	41	-198.60	-70.04	-198.87	-196.89	1.98	49.96	-5182.64	0.00	-5182.64
	42	-203.16	-71.65	-198.87	-206.71	-7.84	49.95	22113.34	0.00	22113.34
	43	-213.64	-75.34	-198.87	-207.67	-8.79	49.99	17484.75	0.00	17484.75
	44	-199.71	-70.43	-198.87	-205.33	-6.46	49.97	15526.40	0.00	15526.40
	45	-192.76	-67.98	-198.87	-215.70	-16.82	50.00	29946.89	8892.23	38839.13
	46	-228.87	-80.71	-198.87	-218.02	-19.15	49.91	69986.76	18648.03	88634.79
	47	-194.79	-68.69	-198.87	-213.23	-14.35	49.98	31533.97	5276.22	36810.19
	48	-215.95	-76.16	-198.87	-225.12	-26.25	49.99	52199.11	25850.31	78049.42
	49	-216.89	-76.49	-198.40	-221.30	-22.89	50.03	16299.23	6823.15	23122.38
	50	-194.52	-68.60	-198.40	-220.56	-22.16	50.00	39446.93	18200.67	57647.60
	51	-204.53	-72.13	-198.40	-218.24	-19.83	49.99	39438.60	14483.13	53921.73
	52	-212.88	-75.07	-201.34	-219.11	-17.77	50.03	12653.05	3352.46	16005.51
	53	-239.99	-84.63	-201.34	-215.89	-14.56	50.05	0.00	0.00	0.00
	54	-250.48	-88.33	-201.34	-218.57	-17.23	50.04	6133.36	755.25	6888.61

	55	-227.66	-80.29	-204.27	-218.04	-13.76	49.97	33098.77	2811.88	35910.65
	56	-175.32	-61.83	-204.27	-217.54	-13.27	50.05	0.00	0.00	0.00
	57	-176.63	-62.29	-204.27	-221.42	-17.15	50.10	0.00	0.00	0.00
	58	-209.55	-73.90	-204.27	-225.02	-20.74	50.00	36918.75	14030.53	50949.28
	59	-222.88	-78.60	-204.27	-223.36	-19.09	49.97	45911.50	13016.75	58928.25
	60	-235.37	-83.01	-204.27	-221.78	-17.51	49.97	42105.19	7366.66	49471.85
	61	-209.08	-73.73	-204.27	-231.47	-27.19	50.04	9680.28	5112.86	14793.15
	62	-189.92	-66.98	-204.27	-230.42	-26.15	49.98	57445.66	31844.39	89290.05
	63	-178.73	-63.03	-204.27	-233.38	-29.11	49.93	94269.96	58748.75	153018.72
	64	-165.45	-58.35	-204.27	-229.60	-25.33	49.97	60915.40	36496.57	97411.97
	65	-148.69	-52.44	-204.27	-217.52	-13.24	50.02	14142.57	4398.24	18540.81
	66	-154.78	-54.59	-204.27	-218.40	-14.13	50.02	15087.11	4943.35	20030.47
	67	-197.97	-69.82	-204.27	-220.95	-16.68	50.00	29682.80	8059.64	37742.44
	68	-182.80	-64.47	-204.27	-222.75	-18.48	49.98	40593.63	15951.61	56545.24
	69	-174.67	-61.60	-204.27	-215.36	-11.09	50.06	0.00	0.00	0.00
	70	-168.99	-59.60	-204.27	-222.71	-18.44	49.98	40507.27	17726.70	58233.97
	71	-171.31	-60.41	-204.59	-232.29	-27.70	50.00	49306.77	30595.82	79902.58
	72	-201.73	-71.14	-204.59	-248.91	-44.32	50.01	63110.87	45484.06	108594.93
	73	-189.84	-66.95	-220.71	-252.47	-31.76	49.98	69780.65	44189.92	113970.58
	74	-178.94	-63.11	-220.71	-261.39	-40.68	49.91	148712.65	108573.09	257285.74
	75	-177.37	-62.55	-234.29	-261.98	-27.70	49.94	83928.20	50946.06	134874.25
	76	-188.97	-66.64	-234.29	-266.28	-31.99	49.97	76950.27	49059.96	126010.23
	77	-207.91	-73.32	-264.84	-279.77	-14.93	50.00	26570.22	3861.14	30431.37
	78	-192.52	-67.89	-264.84	-278.92	-14.08	50.02	15034.53	2417.91	17452.44
	79	-179.69	-63.37	-269.09	-278.60	-9.51	50.01	13546.02	545.64	14091.66
	80	-160.33	-56.54	-269.09	-272.18	-3.09	50.04	1099.58	0.00	1099.58
	81	-134.36	-47.38	-273.42	-262.02	11.40	50.02	-6072.81	0.00	-6072.81
	82	-145.07	-51.16	-273.42	-270.03	3.39	50.00	-6030.60	0.00	-6030.60
	83	-127.75	-45.05	-273.42	-274.01	-0.59	49.99	1172.20	0.00	1172.20
	84	-147.00	-51.84	-274.71	-278.49	-3.78	49.98	8302.39	0.00	8302.39
	85	-141.44	-49.88	-274.71	-279.65	-4.94	49.96	12905.46	0.00	12905.46
	86	-155.37	-54.79	-274.71	-280.30	-5.59	49.94	16930.64	0.00	16930.64
	87	-136.99	-48.31	-274.71	-281.82	-7.11	49.98	15613.47	575.54	16189.01
	88	-127.61	-45.00	-274.71	-277.61	-2.90	50.05	0.00	0.00	0.00
	89	-137.99	-48.66	-268.78	-279.39	-10.61	49.97	25517.23	5151.46	30668.68
	90	-144.05	-50.80	-268.78	-280.90	-12.12	50.00	21581.67	5847.95	27429.62
	91	-149.13	-52.59	-268.78	-283.69	-14.91	49.96	38980.88	15064.64	54045.52
	92	-160.77	-56.70	-273.42	-282.81	-9.39	50.01	13372.55	989.16	14361.71
	93	-184.49	-65.06	-283.42	-291.94	-8.52	49.98	18719.19	313.58	19032.77
	94	-157.90	-55.69	-264.52	-266.18	-1.65	50.01	2354.98	0.00	2354.98
	95	-150.28	-53.00	-279.67	-265.41	14.26	50.01	-9056.07	0.00	-9056.07
	96	-164.71	-58.09	-275.92	-271.09	4.82	50.09	0.00	0.00	0.00
05/10/2015	1	-175.34	-61.84	-268.42	-267.08	1.34	50.03	-951.08	0.00	-951.08
	2	-208.40	-73.49	-262.17	-263.26	-1.10	50.03	781.64	0.00	781.64
	3	-243.86	-86.00	-262.17	-259.04	3.12	50.04	-1112.48	0.00	-1112.48
	4	-226.06	-79.72	-259.67	-256.02	3.64	50.02	-3888.70	0.00	-3888.70
	5	-208.20	-73.42	-259.67	-254.02	5.65	50.03	-4020.74	0.00	-4020.74
	6	-226.85	-80.00	-252.17	-251.55	0.62	49.98	-1357.51	0.00	-1357.51
	7	-218.10	-76.91	-252.17	-250.69	1.47	49.98	-3234.40	0.00	-3234.40
	8	-221.72	-78.19	-247.17	-247.79	-0.62	50.02	663.52	0.00	663.52
	9	-221.49	-78.11	-247.17	-245.23	1.93	50.02	-2065.82	0.00	-2065.82
	10	-211.53	-74.60	-247.17	-244.53	2.63	49.99	-5236.97	0.00	-5236.97
	11	-205.37	-72.42	-247.17	-246.50	0.67	49.97	-1609.70	0.00	-1609.70
	12	-204.44	-72.10	-244.67	-245.17	-0.51	50.01	723.64	0.00	723.64
	13	-196.17	-69.18	-242.17	-243.24	-1.07	49.99	2126.45	0.00	2126.45
	14	-212.68	-75.00	-242.17	-245.53	-3.36	49.97	8090.17	0.00	8090.17
	15	-201.76	-71.15	-242.17	-245.41	-3.24	50.02	3464.98	0.00	3464.98
	16	-222.20	-78.36	-243.42	-246.38	-2.96	49.98	6508.75	0.00	6508.75
	17	-214.17	-75.53	-242.17	-245.69	-3.52	49.99	7007.97	0.00	7007.97
	18	-219.90	-77.55	-244.67	-248.83	-4.17	49.92	14371.77	0.00	14371.77
	19	-233.64	-82.39	-244.67	-250.52	-5.85	49.91	21394.59	0.00	21394.59
	20	-222.21	-78.36	-244.67	-252.61	-7.94	49.91	29023.60	0.00	29023.60
	21	-196.83	-69.41	-247.17	-252.19	-5.03	49.95	14180.70	0.00	14180.70
	22	-213.33	-75.23	-247.17	-254.81	-7.65	49.91	27956.62	0.00	27956.62
	23	-202.01	-71.24	-249.67	-254.09	-4.42	49.97	10630.36	0.00	10630.36
	24	-224.32	-79.11	-249.67	-249.80	-0.14	49.92	471.26	0.00	471.26
	25	-183.23	-64.62	-222.39	-223.02	-0.63	49.92	2160.71	0.00	2160.71
	26	-161.35	-56.90	-222.39	-223.52	-1.13	49.87	5084.17	0.00	5084.17
	27	-156.68	-55.25	-222.39	-226.23	-3.84	49.95	10834.46	0.00	10834.46
	28	-180.65	-63.71	-222.39	-224.38	-1.99	50.00	3535.61	0.00	3535.61
	29	-165.73	-58.44	-219.00	-217.54	1.46	50.09	0.00	0.00	0.00
	30	-184.53	-65.08	-219.00	-221.85	-2.85	49.99	5674.64	0.00	5674.64
	31	-175.39	-61.85	-219.00	-225.90	-6.91	49.99	13730.68	0.00	13730.68
	32	-167.54	-59.08	-219.00	-227.15	-8.15	49.99	16214.59	423.36	16637.96
	33	-172.88	-60.97	-219.00	-229.80	-10.81	49.99	21488.48	2049.00	23537.48
	34	-176.86	-62.37	-219.00	-230.78	-11.78	49.92	40622.18	4638.48	45260.66
	35	-161.57	-56.98	-219.00	-234.31	-15.31	49.96	40026.95	14115.46	54142.42
	36	-192.59	-67.92	-219.00	-234.90	-15.90	49.97	38251.85	9828.22	48080.06
	37	-184.87	-65.20	-219.00	-218.46	0.53	50.05	0.00	0.00	0.00
	38	-197.41	-69.62	-219.00	-221.93	-2.94	49.95	8289.58	0.00	8289.58

	39	-219.20	-77.30	-219.00	-227.36	-8.37	49.95	23609.25	0.00	23609.25
	40	-214.29	-75.57	-219.00	-232.63	-13.63	50.01	19411.48	1953.56	21365.04
	41	-187.71	-66.20	-209.66	-214.91	-5.25	49.99	10444.84	0.00	10444.84
	42	-201.42	-71.03	-209.66	-227.97	-18.31	49.97	44028.57	14300.88	58329.45
	43	-197.04	-69.49	-209.66	-228.88	-19.22	50.00	34206.26	12684.70	46890.96
	44	-203.84	-71.89	-209.66	-228.60	-18.94	49.97	45554.26	15469.83	61024.09
	45	-201.30	-70.99	-215.60	-231.30	-15.69	49.93	50831.83	10825.32	61657.16
	46	-200.30	-70.64	-215.60	-238.02	-22.42	49.90	86622.16	39131.03	125753.19
	47	-214.25	-75.56	-215.60	-241.74	-26.14	49.97	62879.66	31258.34	94137.99
	48	-225.90	-79.67	-215.60	-238.33	-22.73	50.01	32360.61	12621.37	44981.99
	49	-189.18	-66.72	-210.50	-236.19	-25.69	50.04	9144.14	5011.48	14155.62
	50	-182.32	-64.30	-210.50	-234.60	-24.10	49.94	73038.60	39136.00	112174.60
	51	-178.88	-63.08	-210.50	-235.55	-25.06	49.96	65484.68	36796.61	102281.29
	52	-204.48	-72.11	-210.50	-240.17	-29.67	49.96	77557.59	44764.12	122321.71
	53	-201.22	-70.96	-210.50	-241.75	-31.25	50.05	0.00	0.00	0.00
	54	-220.06	-77.60	-210.50	-243.87	-33.38	50.01	47526.06	28297.55	75823.61
	55	-210.34	-74.18	-210.50	-243.72	-33.22	49.93	107600.93	65797.51	173398.43
	56	-201.95	-71.22	-210.50	-243.52	-33.02	49.91	120722.01	75420.86	196142.88
	57	-159.43	-56.22	-206.26	-241.98	-35.72	49.93	115703.59	84019.10	199722.69
	58	-183.08	-64.57	-206.26	-245.04	-38.79	49.85	190295.29	135179.68	325474.97
	59	-199.83	-70.47	-206.26	-245.54	-39.29	49.86	184555.18	126951.90	311507.08
	60	-193.06	-68.08	-206.26	-242.29	-36.04	49.89	146753.50	98509.12	245262.62
	61	-204.39	-72.08	-206.26	-247.72	-41.46	49.99	82444.49	57505.71	139950.20
	62	-211.91	-74.73	-206.26	-244.79	-38.53	49.93	124800.47	82685.35	207485.82
	63	-216.72	-76.43	-206.26	-240.44	-34.18	49.85	167682.77	102441.85	270124.62
	64	-204.10	-71.98	-206.26	-244.16	-37.90	49.87	170157.99	113934.84	284092.83
	65	-211.43	-74.56	-206.26	-239.97	-33.72	49.96	88118.62	54209.50	142328.12
	66	-221.96	-78.28	-206.26	-239.43	-33.18	49.89	135102.87	79636.12	214738.99
	67	-214.71	-75.72	-206.26	-244.07	-37.81	49.92	130334.63	84916.86	215251.49
	68	-211.53	-74.60	-206.26	-243.95	-37.69	49.90	145650.45	95496.25	241146.70
	69	-184.83	-65.18	-257.17	-235.91	21.26	49.86	-36743.09	0.00	-36743.09
	70	-195.64	-68.99	-259.67	-235.92	23.75	49.78	-52695.61	0.00	-52695.61
	71	-205.73	-72.55	-264.67	-245.06	19.61	49.88	-37270.22	0.00	-37270.22
	72	-212.42	-74.91	-269.67	-264.47	5.19	49.93	-16813.86	0.00	-16813.86
	73	-237.80	-83.86	-284.67	-296.15	-11.49	50.01	16359.30	405.81	16765.11
	74	-197.14	-69.52	-289.67	-307.71	-18.05	49.87	81012.90	26708.05	107720.95
	75	-199.66	-70.41	-294.67	-311.89	-17.23	49.87	77327.97	22329.18	99657.15
	76	-170.13	-60.00	-299.67	-309.97	-10.31	49.85	50560.88	4329.54	54890.42
	77	-187.88	-66.26	-309.67	-310.46	-0.79	49.83	4222.42	0.00	4222.42
	78	-214.48	-75.64	-314.67	-309.43	5.24	49.88	-22431.30	0.00	-22431.30
	79	-182.29	-64.28	-322.17	-309.67	12.49	49.94	-23376.96	0.00	-23376.96
	80	-197.04	-69.49	-322.17	-309.14	13.03	49.97	-20055.66	0.00	-20055.66
	81	-207.75	-73.26	-322.17	-310.38	11.79	49.98	-19313.24	0.00	-19313.24
	82	-202.81	-71.52	-322.17	-310.14	12.02	49.95	-24220.16	0.00	-24220.16
	83	-227.89	-80.37	-322.17	-309.05	13.11	49.98	-21186.00	0.00	-21186.00
	84	-194.51	-68.59	-319.67	-308.82	10.84	50.01	-11721.33	0.00	-11721.33
	85	-230.81	-81.40	-319.67	-306.69	12.98	49.99	-19422.16	0.00	-19422.16
	86	-268.03	-94.52	-317.17	-305.53	11.64	50.00	-20190.41	0.00	-20190.41
	87	-237.86	-83.88	-314.67	-305.75	8.92	50.03	-6348.44	0.00	-6348.44
	88	-234.72	-82.78	-312.17	-302.76	9.41	50.07	0.00	0.00	0.00
	89	-199.20	-70.25	-302.17	-297.41	4.76	49.97	-11450.20	0.00	-11450.20
	90	-224.81	-79.28	-299.67	-297.81	1.86	49.96	-4848.34	0.00	-4848.34
	91	-199.35	-70.30	-297.17	-293.02	4.15	49.90	-16033.10	0.00	-16033.10
	92	-201.58	-71.09	-289.67	-286.39	3.28	49.96	-8573.04	0.00	-8573.04
	93	-203.20	-71.66	-287.17	-281.85	5.31	49.90	-20530.92	0.00	-20530.92
	94	-191.66	-67.59	-284.67	-277.43	7.24	49.91	-26468.64	0.00	-26468.64
	95	-192.70	-67.96	-279.67	-275.11	4.56	49.96	-11918.53	0.00	-11918.53
	96	-207.80	-73.28	-273.42	-271.48	1.93	50.03	-1375.99	0.00	-1375.99
06/10/2015	1	-228.14	-80.46	-257.34	-270.45	-13.11	50.01	18663.13	1278.51	19941.63
	2	-220.50	-77.76	-257.34	-261.38	-4.04	49.99	8023.39	0.00	8023.39
	3	-224.12	-79.04	-252.25	-259.97	-7.72	49.95	21780.96	0.00	21780.96
	4	-207.18	-73.06	-252.25	-259.50	-7.25	50.00	12913.21	0.00	12913.21
	5	-216.52	-76.36	-242.92	-259.46	-16.55	50.00	29452.89	5803.42	35256.31
	6	-205.24	-72.38	-242.92	-253.78	-10.86	49.94	32924.08	1325.37	34249.45
	7	-173.12	-61.05	-242.92	-254.33	-11.42	49.92	39357.02	4378.21	43735.23
	8	-169.86	-59.90	-242.92	-251.44	-8.53	49.99	16958.82	533.08	17491.90
	9	-183.10	-64.57	-243.76	-250.59	-6.82	50.01	9714.64	0.00	9714.64
	10	-200.44	-70.69	-243.76	-248.78	-5.02	49.93	16258.02	0.00	16258.02
	11	-179.61	-63.34	-243.76	-248.79	-5.03	49.99	10002.74	0.00	10002.74
	12	-179.64	-63.35	-243.76	-252.64	-8.87	49.99	17643.91	505.64	18149.55
	13	-194.98	-68.76	-239.52	-249.38	-9.85	50.01	14032.25	456.43	14488.68
	14	-202.59	-71.45	-239.52	-247.09	-7.57	50.03	5392.34	0.00	5392.34
	15	-199.69	-70.42	-239.52	-246.64	-7.12	50.02	7600.27	0.00	7600.27
	16	-205.70	-72.54	-239.52	-247.51	-7.98	50.01	11370.08	0.00	11370.08
	17	-220.96	-77.92	-239.52	-250.54	-11.02	50.05	0.00	0.00	0.00
	18	-215.52	-76.01	-239.52	-248.30	-8.78	50.03	6251.37	0.00	6251.37
	19	-233.94	-82.50	-239.52	-250.85	-11.33	50.01	16131.14	406.71	16537.85
	20	-243.28	-85.79	-243.76	-253.25	-9.49	50.00	16892.79	0.00	16892.79
	21	-236.10	-83.26	-243.76	-254.10	-10.33	50.04	3678.52	24.31	3702.83
	22	-249.84	-88.11	-243.76	-254.31	-10.55	50.02	11264.78	0.00	11264.78

	23	-255.17	-89.99	-243.76	-253.83	-10.07	49.97	24211.08	0.00	24211.08
	24	-228.52	-80.59	-243.76	-249.71	-5.95	49.95	16793.64	0.00	16793.64
	25	-198.48	-70.00	-223.67	-222.94	0.72	49.98	-1584.64	0.00	-1584.64
	26	-201.40	-71.03	-223.67	-225.66	-1.99	49.93	6449.94	0.00	6449.94
	27	-165.04	-58.20	-223.67	-225.69	-2.03	49.97	4874.94	0.00	4874.94
	28	-169.19	-59.67	-223.67	-223.69	-0.03	50.03	20.82	0.00	20.82
	29	-181.69	-64.07	-219.17	-218.15	1.02	50.05	0.00	0.00	0.00
	30	-198.14	-69.88	-219.17	-221.24	-2.07	49.98	4551.57	0.00	4551.57
	31	-202.27	-71.33	-219.17	-223.21	-4.05	49.97	9737.19	0.00	9737.19
	32	-211.42	-74.56	-219.17	-222.06	-2.90	49.95	8172.38	0.00	8172.38
	33	-186.58	-65.80	-219.17	-222.81	-3.64	49.93	11802.39	0.00	11802.39
	34	-177.06	-62.44	-219.17	-224.26	-5.10	49.91	18632.14	0.00	18632.14
	35	-178.59	-62.98	-219.17	-228.35	-9.18	49.92	31644.76	1118.50	32763.26
	36	-161.68	-57.02	-219.17	-232.44	-13.27	49.91	48518.56	12251.84	60770.40
	37	-132.21	-46.63	-219.17	-208.99	10.17	49.95	-15789.59	0.00	-15789.59
	38	-162.37	-57.26	-219.17	-211.46	7.70	49.88	-29415.54	0.00	-29415.54
	39	-154.29	-54.41	-219.17	-213.54	5.63	49.97	-13536.09	0.00	-13536.09
	40	-157.50	-55.54	-219.17	-215.28	3.89	50.01	-5532.71	0.00	-5532.71
	41	-141.16	-49.78	-209.83	-198.66	11.17	49.99	-11878.09	0.00	-11878.09
	42	-137.03	-48.32	-209.83	-206.55	3.28	49.96	-8562.85	0.00	-8562.85
	43	-142.76	-50.35	-209.83	-205.79	4.04	49.93	-13085.91	0.00	-13085.91
	44	-164.10	-57.87	-209.83	-204.85	4.98	49.87	-22375.36	0.00	-22375.36
	45	-173.97	-61.35	-218.32	-217.11	1.21	49.89	-4914.48	0.00	-4914.48
	46	-157.01	-55.37	-218.32	-226.31	-7.99	49.93	25878.94	871.81	26750.74
	47	-153.80	-54.24	-218.32	-227.04	-8.72	49.87	39150.96	2512.41	41663.37
	48	-149.06	-52.57	-218.32	-223.12	-4.80	49.93	15555.87	0.00	15555.87
	49	-135.89	-47.92	-214.91	-214.73	0.18	49.96	-464.85	0.00	-464.85
	50	-166.00	-58.54	-214.91	-217.41	-2.50	49.94	7581.97	0.00	7581.97
	51	-168.60	-59.46	-214.91	-218.13	-3.22	49.91	11777.44	0.00	11777.44
	52	-130.44	-46.00	-214.91	-217.20	-2.29	49.96	5981.23	0.00	5981.23
	53	-131.94	-46.53	-214.91	-213.46	1.45	50.00	-2581.00	0.00	-2581.00
	54	-150.29	-53.00	-214.91	-216.09	-1.17	49.97	2824.50	0.00	2824.50
	55	-141.70	-49.97	-214.91	-206.47	8.45	49.94	-18172.36	0.00	-18172.36
	56	-141.51	-49.90	-214.91	-208.45	6.46	49.96	-15651.23	0.00	-15651.23
	57	-135.81	-47.89	-210.67	-213.07	-2.40	50.01	3418.09	0.00	3418.09
	58	-147.10	-51.87	-210.67	-215.95	-5.28	49.89	21520.09	0.00	21520.09
	59	-140.36	-49.50	-210.67	-212.89	-2.22	49.87	9948.98	0.00	9948.98
	60	-132.11	-46.59	-210.67	-217.87	-7.20	49.87	32326.10	1636.14	33962.24
	61	-150.35	-53.02	-210.67	-220.70	-10.03	50.01	14283.54	1636.28	15919.83
	62	-166.48	-58.71	-210.67	-215.64	-4.98	49.95	14041.48	0.00	14041.48
	63	-163.73	-57.74	-210.67	-211.39	-0.72	49.90	2773.57	0.00	2773.57
	64	-196.10	-69.16	-210.67	-217.10	-6.43	49.94	19490.02	0.00	19490.02
	65	-213.11	-75.16	-210.67	-215.26	-4.59	49.98	10084.69	0.00	10084.69
	66	-232.38	-81.95	-210.67	-221.31	-10.65	49.89	43352.80	661.04	44013.84
	67	-238.21	-84.01	-210.67	-226.53	-15.86	49.98	34833.35	3968.05	38801.40
	68	-243.51	-85.87	-210.67	-224.64	-13.97	49.87	62730.68	4274.96	67005.64
	69	-218.15	-76.93	-210.67	-214.78	-4.12	50.01	5860.72	0.00	5860.72
	70	-247.85	-87.41	-210.67	-222.82	-12.15	49.95	34278.88	935.98	35214.86
	71	-237.28	-83.68	-231.23	-230.30	0.93	49.99	-1847.34	0.00	-1847.34
	72	-268.95	-94.85	-231.23	-248.12	-16.89	49.98	37107.39	3591.31	40698.70
	73	-234.65	-82.75	-249.04	-241.39	7.65	49.99	-15212.39	0.00	-15212.39
	74	-207.13	-73.05	-249.04	-240.43	8.62	49.98	-18931.08	0.00	-18931.08
	75	-177.68	-62.66	-258.38	-249.56	8.82	50.00	-13384.27	0.00	-13384.27
	76	-227.42	-80.20	-258.38	-257.37	1.00	49.96	-2622.89	0.00	-2622.89
	77	-209.56	-73.90	-262.63	-277.29	-14.65	50.03	10433.15	1331.86	11765.01
	78	-220.99	-77.93	-262.63	-275.09	-12.46	49.97	29969.38	1865.73	31835.11
	79	-198.00	-69.83	-266.87	-277.86	-10.99	50.01	15644.55	888.39	16532.93
	80	-194.55	-68.61	-266.87	-275.83	-8.95	49.99	17798.16	285.56	18083.72
	81	-188.17	-66.36	-272.81	-268.69	4.12	50.01	-5872.54	0.00	-5872.54
	82	-197.21	-69.55	-272.81	-268.08	4.73	49.94	-14348.02	0.00	-14348.02
	83	-194.99	-68.76	-272.62	-271.27	1.35	49.92	-4669.13	0.00	-4669.13
	84	-214.66	-75.70	-272.62	-273.83	-1.21	50.02	1294.18	0.00	1294.18
	85	-198.63	-70.05	-272.62	-276.44	-3.82	49.94	11582.94	0.00	11582.94
	86	-193.77	-68.33	-272.62	-282.39	-9.77	50.01	13906.43	445.92	14352.35
	87	-200.53	-70.72	-265.83	-280.31	-14.48	50.04	5154.29	773.81	5928.10
	88	-183.38	-64.67	-270.08	-276.24	-6.16	50.03	4387.45	0.00	4387.45
	89	-195.94	-69.10	-274.32	-265.58	8.74	49.99	-16487.61	0.00	-16487.61
	90	-214.29	-75.57	-269.23	-266.30	2.93	49.98	-6436.18	0.00	-6436.18
	91	-183.10	-64.57	-269.23	-269.40	-0.17	49.98	365.25	0.00	365.25
	92	-144.02	-50.79	-269.23	-268.36	0.87	50.01	-1235.26	0.00	-1235.26
	93	-127.19	-44.86	-288.42	-279.73	8.69	49.90	-20798.91	0.00	-20798.91
	94	-125.74	-44.34	-287.17	-274.13	13.04	49.91	-19451.91	0.00	-19451.91
	95	-125.07	-44.11	-282.17	-268.96	13.20	49.98	-11627.36	0.00	-11627.36
	96	-111.79	-39.42	-279.67	-265.40	14.27	50.00	-8421.04	0.00	-8421.04
07/10/2015	1	-143.39	-50.57	-254.28	-259.54	-5.26	49.97	12659.41	0.00	12659.41
	2	-191.76	-67.62	-254.28	-254.93	-0.65	49.98	1422.03	0.00	1422.03
	3	-212.17	-74.82	-241.55	-250.98	-9.43	49.99	18751.05	179.47	18930.52
	4	-223.84	-78.94	-241.55	-249.94	-8.39	50.01	11947.14	0.00	11947.14
	5	-232.13	-81.86	-238.67	-247.30	-8.62	49.98	18942.74	0.00	18942.74
	6	-209.99	-74.06	-238.67	-244.91	-6.24	49.87	27995.64	0.00	27995.64

7	-177.19	-62.49	-238.67	-243.35	-4.68	49.90	18075.20	0.00	18075.20
8	-162.04	-57.15	-238.67	-241.74	-3.07	49.98	6748.51	0.00	6748.51
9	-177.54	-62.61	-239.52	-241.64	-2.12	49.96	5540.05	0.00	5540.05
10	-189.39	-66.79	-239.52	-237.87	1.65	49.93	-5345.19	0.00	-5345.19
11	-177.89	-62.73	-239.52	-238.02	1.50	49.91	-5490.66	0.00	-5490.66
12	-191.85	-67.66	-233.58	-236.53	-2.95	50.02	3152.69	0.00	3152.69
13	-196.25	-69.21	-233.58	-235.70	-2.12	50.02	2268.32	0.00	2268.32
14	-196.44	-69.28	-235.28	-236.63	-1.35	50.02	1439.24	0.00	1439.24
15	-206.14	-72.70	-235.28	-236.44	-1.16	50.01	1651.55	0.00	1651.55
16	-196.77	-69.39	-235.28	-235.28	-0.01	50.02	6.72	0.00	6.72
17	-188.82	-66.59	-235.28	-236.59	-1.31	50.03	932.89	0.00	932.89
18	-207.91	-73.32	-235.28	-238.83	-3.55	49.98	7797.71	0.00	7797.71
19	-225.43	-79.50	-235.28	-240.72	-5.44	49.96	14230.11	0.00	14230.11
20	-230.06	-81.13	-235.28	-244.16	-8.88	49.93	28774.45	0.00	28774.45
21	-212.57	-74.97	-235.28	-247.90	-12.62	49.95	35611.74	2820.86	38432.60
22	-214.20	-75.54	-235.28	-249.13	-13.85	49.87	62179.27	6559.70	68738.96
23	-200.63	-70.75	-235.28	-248.18	-12.90	49.88	55211.14	5729.13	60940.27
24	-177.74	-62.68	-235.28	-245.41	-10.13	49.90	39146.84	2580.13	41726.97
25	-165.63	-58.41	-214.07	-219.06	-4.98	49.96	13023.13	0.00	13023.13
26	-187.60	-66.16	-214.07	-219.54	-5.47	49.90	21130.78	0.00	21130.78
27	-181.70	-64.08	-214.07	-222.01	-7.93	49.96	20732.72	127.10	20859.81
28	-184.33	-65.01	-214.07	-224.63	-10.56	50.00	18798.36	1270.92	20069.29
29	-174.69	-61.61	-214.07	-215.98	-1.90	50.06	0.00	0.00	0.00
30	-232.37	-81.95	-214.07	-221.80	-7.73	50.02	8252.41	0.00	8252.41
31	-203.30	-71.69	-214.07	-223.60	-9.53	50.02	10176.24	197.59	10373.83
32	-215.11	-75.86	-214.07	-220.64	-6.56	50.01	9346.29	0.00	9346.29
33	-245.64	-86.63	-214.07	-220.56	-6.49	50.03	4618.79	0.00	4618.79
34	-222.06	-78.31	-214.07	-227.18	-13.11	49.97	31534.36	2442.78	33977.14
35	-225.74	-79.61	-214.07	-228.98	-14.90	49.97	35847.71	3999.47	39847.18
36	-237.14	-83.63	-214.07	-232.05	-17.97	49.95	50715.76	9651.52	60367.28
37	-204.67	-72.18	-214.07	-212.69	1.39	49.99	-2760.83	0.00	-2760.83
38	-203.03	-71.60	-214.07	-213.11	0.96	49.90	-3721.93	0.00	-3721.93
39	-200.66	-70.76	-214.07	-208.76	5.32	49.93	-17226.26	0.00	-17226.26
40	-222.65	-78.52	-214.07	-208.12	5.95	50.02	-6358.47	0.00	-6358.47
41	-192.85	-68.01	-213.23	-198.89	14.34	49.99	-16227.41	0.00	-16227.41
42	-201.64	-71.11	-213.23	-205.15	8.07	49.89	-32883.40	0.00	-32883.40
43	-201.55	-71.08	-213.23	-201.26	11.96	49.93	-27625.45	0.00	-27625.45
44	-213.16	-75.17	-213.23	-198.58	14.64	49.91	-32976.76	0.00	-32976.76
45	-193.33	-68.18	-216.94	-199.13	17.81	49.94	-24793.10	0.00	-24793.10
46	-212.14	-74.81	-216.94	-203.96	12.99	49.99	-17850.91	0.00	-17850.91
47	-216.42	-76.32	-216.94	-204.04	12.90	49.99	-18210.64	0.00	-18210.64
48	-192.63	-67.93	-216.94	-203.27	13.67	50.00	-14510.69	0.00	-14510.69
49	-201.34	-71.00	-214.40	-200.20	14.19	50.00	-15166.31	0.00	-15166.31
50	-190.79	-67.28	-214.40	-203.61	10.78	49.95	-22784.79	0.00	-22784.79
51	-141.55	-49.92	-214.40	-202.63	11.76	49.93	-19401.22	0.00	-19401.22
52	-129.21	-45.57	-214.40	-199.74	14.65	49.94	-16570.82	0.00	-16570.82
53	-131.02	-46.20	-214.40	-194.55	19.85	50.03	-3947.62	0.00	-3947.62
54	-144.55	-50.98	-214.40	-200.63	13.77	49.99	-12163.36	0.00	-12163.36
55	-140.49	-49.55	-214.40	-199.25	15.15	49.97	-14300.07	0.00	-14300.07
56	-139.77	-49.29	-214.40	-198.19	16.20	49.99	-11761.09	0.00	-11761.09
57	-144.63	-51.00	-210.67	-202.03	8.63	50.00	-10894.25	0.00	-10894.25
58	-159.67	-56.31	-210.67	-200.86	9.81	49.91	-24700.90	0.00	-24700.90
59	-163.62	-57.70	-210.67	-204.13	6.54	49.96	-17095.19	0.00	-17095.19
60	-139.68	-49.26	-210.67	-205.47	5.20	49.97	-12498.96	0.00	-12498.96
61	-127.71	-45.04	-210.67	-215.30	-4.63	50.07	0.00	0.00	0.00
62	-150.63	-53.12	-210.67	-216.54	-5.87	49.95	16573.21	0.00	16573.21
63	-123.97	-43.72	-210.67	-216.24	-5.57	49.87	24998.18	289.26	25287.44
64	-127.33	-44.91	-210.67	-208.35	2.32	49.87	-10418.45	0.00	-10418.45
65	-149.13	-52.59	-210.67	-205.41	5.25	50.00	-9353.26	0.00	-9353.26
66	-164.14	-57.88	-210.67	-212.76	-2.09	49.83	11115.42	0.00	11115.42
67	-142.32	-50.19	-210.67	-219.55	-8.88	49.85	43547.96	4122.89	47670.85
68	-137.41	-48.46	-210.67	-222.87	-12.20	49.84	62391.61	19267.77	81659.37
69	-168.50	-59.42	-227.12	-208.66	18.46	49.95	-20123.18	0.00	-20123.18
70	-193.87	-68.37	-227.12	-217.75	9.37	49.88	-35120.35	0.00	-35120.35
71	-190.39	-67.14	-244.10	-230.41	13.68	49.94	-24415.65	0.00	-24415.65
72	-220.24	-77.67	-244.10	-252.49	-8.39	49.93	27178.01	0.00	27178.01
73	-178.29	-62.88	-264.46	-254.19	10.27	49.99	-15002.67	0.00	-15002.67
74	-200.36	-70.66	-264.46	-254.49	9.97	49.89	-34529.21	0.00	-34529.21
75	-209.92	-74.03	-269.55	-255.27	14.29	49.94	-26920.24	0.00	-26920.24
76	-202.57	-71.44	-269.55	-248.35	21.20	49.97	-20618.43	0.00	-20618.43
77	-227.10	-80.09	-270.27	-264.50	5.77	49.96	-15070.14	0.00	-15070.14
78	-222.83	-78.58	-270.27	-268.42	1.85	49.99	-3682.92	0.00	-3682.92
79	-199.10	-70.21	-270.27	-267.20	3.06	50.00	-5454.56	0.00	-5454.56
80	-194.87	-68.72	-270.27	-269.47	0.80	50.02	-858.16	0.00	-858.16
81	-201.52	-71.07	-270.27	-262.18	8.09	49.96	-21131.00	0.00	-21131.00
82	-213.75	-75.38	-270.27	-267.45	2.82	49.94	-8537.73	0.00	-8537.73
83	-179.70	-63.37	-270.40	-266.96	3.44	49.88	-14737.06	0.00	-14737.06
84	-182.63	-64.41	-270.40	-266.93	3.47	49.93	-11241.78	0.00	-11241.78
85	-178.37	-62.90	-268.70	-268.98	-0.28	49.91	1014.10	0.00	1014.10
86	-193.64	-68.29	-268.70	-270.11	-1.40	49.94	4251.95	0.00	4251.95

08/10/2015	87	-184.74	-65.15	-265.31	-268.66	-3.35	49.99	6653.90	0.00	6653.90
	88	-181.58	-64.04	-265.31	-265.74	-0.43	50.01	610.52	0.00	610.52
	89	-202.13	-71.28	-264.46	-259.98	4.48	49.98	-9850.99	0.00	-9850.99
	90	-184.04	-64.90	-264.46	-252.93	11.53	49.95	-21978.91	0.00	-21978.91
	91	-182.11	-64.22	-264.46	-255.95	8.51	49.89	-31383.95	0.00	-31383.95
	92	-202.50	-71.41	-264.46	-258.91	5.55	49.94	-16813.41	0.00	-16813.41
	93	-194.31	-68.52	-264.46	-259.57	4.90	49.82	-27084.71	0.00	-27084.71
	94	-174.70	-61.61	-270.92	-257.22	13.70	49.88	-31648.53	0.00	-31648.53
	95	-175.11	-61.75	-255.98	-252.02	3.95	49.93	-12807.23	0.00	-12807.23
	96	-183.10	-64.57	-255.88	-245.84	10.04	49.95	-21866.26	0.00	-21866.26
	1	-219.71	-77.48	-255.92	-242.42	13.50	49.97	-22363.09	0.00	-22363.09
	2	-203.05	-71.61	-253.17	-239.37	13.79	49.89	-34992.74	0.00	-34992.74
	3	-186.12	-65.64	-249.92	-239.80	10.12	49.85	-38642.34	0.00	-38642.34
	4	-180.75	-63.74	-248.92	-236.63	12.29	49.88	-32743.77	0.00	-32743.77
	5	-162.61	-57.35	-247.17	-235.66	11.51	49.95	-19419.41	0.00	-19419.41
	6	-166.17	-58.60	-243.92	-234.02	9.90	49.83	-37429.91	0.00	-37429.91
	7	-177.31	-62.53	-243.17	-232.85	10.31	49.78	-47758.61	0.00	-47758.61
	8	-181.63	-64.05	-240.92	-233.00	7.92	49.92	-26496.13	0.00	-26496.13
	9	-172.60	-60.87	-239.67	-230.34	9.32	49.98	-16045.63	0.00	-16045.63
	10	-169.67	-59.83	-237.17	-231.18	5.99	49.98	-13153.16	0.00	-13153.16
	11	-172.29	-60.76	-235.92	-229.49	6.42	49.97	-15443.51	0.00	-15443.51
	12	-202.15	-71.29	-234.67	-228.04	6.62	50.01	-9430.45	0.00	-9430.45
	13	-179.25	-63.21	-234.67	-222.76	11.91	49.98	-16663.75	0.00	-16663.75
	14	-162.79	-57.41	-234.17	-222.82	11.35	49.99	-13698.43	0.00	-13698.43
	15	-179.21	-63.20	-234.17	-224.69	9.47	50.01	-10799.47	0.00	-10799.47
	16	-191.40	-67.50	-234.17	-221.84	12.32	50.02	-8650.60	0.00	-8650.60
	17	-212.01	-74.77	-233.42	-223.88	9.54	49.99	-17840.35	0.00	-17840.35
	18	-220.19	-77.65	-234.17	-226.04	8.13	49.99	-16156.76	0.00	-16156.76
	19	-222.95	-78.62	-234.67	-230.10	4.57	49.95	-12890.75	0.00	-12890.75
	20	-204.23	-72.02	-237.17	-231.28	5.89	49.92	-20298.01	0.00	-20298.01
	21	-197.45	-69.63	-239.67	-232.26	7.41	50.00	-13187.31	0.00	-13187.31
	22	-211.52	-74.59	-240.92	-236.45	4.47	49.86	-20982.91	0.00	-20982.91
	23	-179.59	-63.33	-239.67	-239.65	0.02	49.86	-93.71	0.00	-93.71
	24	-172.25	-60.75	-236.67	-242.05	-5.39	49.90	20813.03	0.00	20813.03
	25	-173.53	-61.20	-222.88	-215.47	7.42	49.99	-14601.93	0.00	-14601.93
	26	-190.45	-67.16	-222.88	-216.51	6.38	49.91	-23313.08	0.00	-23313.08
	27	-196.38	-69.25	-222.88	-222.13	0.75	49.96	-1967.18	0.00	-1967.18
	28	-214.49	-75.64	-222.88	-219.08	3.81	49.96	-9945.69	0.00	-9945.69
	29	-167.25	-58.98	-219.49	-208.66	10.83	50.02	-7558.96	0.00	-7558.96
	30	-200.04	-70.55	-219.49	-209.44	10.05	49.90	-32710.76	0.00	-32710.76
	31	-198.16	-69.88	-219.49	-209.28	10.21	49.96	-21917.29	0.00	-21917.29
	32	-217.98	-76.87	-219.49	-207.63	11.86	49.99	-18342.59	0.00	-18342.59
	33	-219.34	-77.35	-219.49	-210.72	8.77	49.98	-19272.13	0.00	-19272.13
	34	-237.95	-83.91	-219.49	-219.03	0.46	49.95	-1306.29	0.00	-1306.29
	35	-220.68	-77.83	-219.49	-227.26	-7.77	49.99	15459.77	0.00	15459.77
	36	-211.28	-74.51	-219.49	-226.48	-6.99	49.98	15365.16	0.00	15365.16
	37	-185.58	-65.45	-219.49	-205.63	13.86	49.99	-15615.93	0.00	-15615.93
	38	-198.30	-69.93	-219.49	-207.22	12.27	50.00	-14937.15	0.00	-14937.15
	39	-210.58	-74.26	-219.49	-211.32	8.17	49.94	-24751.80	0.00	-24751.80
	40	-211.98	-74.76	-219.49	-208.98	10.51	49.95	-25315.54	0.00	-25315.54
	41	-162.77	-57.40	-210.15	-185.50	24.65	50.00	-12261.18	0.00	-12261.18
	42	-148.73	-52.45	-210.15	-194.82	15.34	49.95	-17761.42	0.00	-17761.42
	43	-148.42	-52.34	-210.15	-197.20	12.95	49.98	-13797.62	0.00	-13797.62
	44	-170.01	-59.96	-210.15	-200.08	10.07	49.93	-23302.56	0.00	-23302.56
	45	-189.54	-66.84	-216.09	-216.78	-0.69	49.95	1937.94	0.00	1937.94
	46	-208.56	-73.55	-216.09	-223.63	-7.54	49.90	29128.61	0.00	29128.61
	47	-208.57	-73.55	-216.09	-225.41	-9.31	49.96	24339.00	254.10	24593.10
	48	-170.81	-60.24	-216.09	-223.25	-7.15	49.99	14223.63	0.00	14223.63
	49	-138.19	-48.73	-210.99	-213.68	-2.69	49.97	6474.91	0.00	6474.91
	50	-141.06	-49.75	-210.99	-214.00	-3.01	49.94	9112.84	0.00	9112.84
	51	-131.17	-46.26	-210.99	-217.35	-6.36	50.00	11312.51	286.43	11598.94
	52	-149.60	-52.76	-210.99	-222.11	-11.12	50.07	0.00	0.00	0.00
	53	-155.77	-54.93	-210.99	-209.72	1.27	50.10	0.00	2267.75	2267.75
	54	-168.06	-59.27	-210.99	-212.53	-1.54	49.97	3692.32	0.00	3692.32
	55	-165.03	-58.20	-210.99	-210.64	0.35	49.89	-1440.10	0.00	-1440.10
	56	-130.33	-45.96	-210.99	-212.42	-1.43	49.88	6107.97	0.00	6107.97
	57	-106.37	-37.51	-206.75	-210.95	-4.20	49.96	10972.87	0.00	10972.87
	58	-119.15	-42.02	-206.75	-213.12	-6.37	49.90	24616.82	1079.37	25696.19
	59	-137.90	-48.63	-206.75	-219.77	-13.02	49.87	58470.99	20483.17	78954.16
	60	-126.72	-44.69	-206.75	-216.08	-9.33	49.83	49669.96	8280.48	57950.44
	61	-127.35	-44.91	-206.75	-229.65	-22.90	49.97	55070.32	36274.54	91344.86
	62	-133.00	-46.90	-206.75	-224.81	-18.06	49.90	69801.47	38265.61	108067.08
	63	-124.45	-43.89	-206.75	-225.89	-19.14	49.87	85927.43	51644.65	137572.07
	64	-129.07	-45.52	-206.75	-224.11	-17.36	49.86	81570.59	44365.44	125936.03
	65	-110.74	-39.05	-206.75	-212.51	-5.76	49.98	12651.61	471.38	13122.99
	66	-115.14	-40.60	-206.75	-198.27	8.47	49.86	-22888.79	0.00	-22888.79
	67	-141.83	-50.02	-206.75	-198.77	7.98	49.92	-20690.97	0.00	-20690.97
	68	-127.42	-44.93	-206.75	-183.01	23.74	49.91	-19711.43	0.00	-19711.43
	69	-133.99	-47.25	-206.75	-171.51	35.24	50.02	-6056.05	0.00	-6056.05
	70	-130.14	-45.89	-206.75	-195.25	11.50	49.98	-12098.29	0.00	-12098.29

	71	-144.27	-50.88	-231.55	-213.18	18.37	49.97	-14684.41	0.00	-14684.41
	72	-149.38	-52.68	-231.55	-234.54	-2.99	49.92	10302.35	0.00	10302.35
	73	-153.85	-54.26	-231.55	-254.27	-22.73	49.91	83078.64	48567.59	131646.23
	74	-188.59	-66.51	-231.55	-261.97	-30.43	49.87	136586.84	84635.72	221222.56
	75	-198.48	-70.00	-236.64	-258.63	-22.00	49.85	107910.28	48159.16	156069.45
	76	-183.17	-64.60	-236.64	-259.17	-22.53	49.95	63572.64	31853.56	95426.20
	77	-202.00	-71.24	-267.20	-273.13	-5.93	49.95	16744.06	0.00	16744.06
	78	-199.10	-70.22	-267.20	-278.85	-11.65	49.96	30443.12	2267.39	32710.51
	79	-183.79	-64.81	-271.44	-282.34	-10.90	50.02	11637.26	916.94	12554.20
	80	-183.63	-64.76	-271.44	-281.86	-10.42	50.01	14844.04	958.08	15802.12
	81	-142.66	-50.31	-277.38	-266.03	11.35	49.99	-12004.36	0.00	-12004.36
	82	-149.25	-52.63	-277.38	-266.76	10.62	49.95	-17823.82	0.00	-17823.82
	83	-130.79	-46.12	-277.19	-270.29	6.90	49.90	-21386.64	0.00	-21386.64
	84	-134.92	-47.58	-277.19	-278.08	-0.90	50.00	1595.88	0.00	1595.88
	85	-145.17	-51.19	-277.19	-274.78	2.41	49.96	-6287.09	0.00	-6287.09
	86	-148.21	-52.27	-277.19	-278.69	-1.50	50.01	2141.39	0.00	2141.39
	87	-148.48	-52.36	-270.40	-277.44	-7.04	50.01	10023.17	215.05	10238.22
	88	-172.07	-60.68	-270.40	-276.55	-6.16	50.04	2191.21	0.00	2191.21
	89	-182.77	-64.46	-270.40	-263.85	6.55	49.97	-15760.61	0.00	-15760.61
	90	-163.79	-57.76	-265.31	-265.87	-0.56	49.95	1574.80	0.00	1574.80
	91	-159.70	-56.32	-265.31	-274.92	-9.61	49.98	21111.07	1763.53	22874.60
	92	-167.97	-59.23	-265.31	-271.44	-6.13	49.98	13456.12	0.00	13456.12
	93	-164.02	-57.84	-272.17	-269.35	2.82	49.96	-7360.99	0.00	-7360.99
	94	-169.52	-59.78	-264.67	-267.81	-3.14	49.87	14106.14	0.00	14106.14
	95	-154.64	-54.54	-262.42	-262.66	-0.24	49.96	635.24	0.00	635.24
	96	-197.82	-69.76	-262.67	-256.73	5.94	50.03	-4227.86	0.00	-4227.86
09/10/2015	1	-245.67	-86.64	-254.67	-256.15	-1.48	49.99	2950.02	0.00	2950.02
	2	-234.64	-82.75	-254.17	-251.87	2.30	49.97	-5523.57	0.00	-5523.57
	3	-255.84	-90.22	-253.42	-244.83	8.59	49.97	-20657.16	0.00	-20657.16
	4	-254.35	-89.70	-252.67	-241.52	11.15	49.96	-28132.04	0.00	-28132.04
	5	-257.38	-90.77	-247.92	-239.94	7.97	49.93	-25826.63	0.00	-25826.63
	6	-273.13	-96.32	-246.17	-235.59	10.58	49.95	-29844.18	0.00	-29844.18
	7	-281.66	-99.33	-244.67	-235.79	8.88	49.95	-25060.36	0.00	-25060.36
	8	-282.15	-99.50	-242.92	-234.64	8.28	49.94	-25087.39	0.00	-25087.39
	9	-280.28	-98.84	-241.92	-233.68	8.24	49.98	-18095.89	0.00	-18095.89
	10	-243.16	-85.75	-239.67	-233.29	6.38	49.98	-14015.95	0.00	-14015.95
	11	-236.38	-83.36	-238.92	-233.75	5.16	50.03	-3676.51	0.00	-3676.51
	12	-233.88	-82.48	-238.42	-236.56	1.85	49.99	-3684.40	0.00	-3684.40
	13	-265.87	-93.76	-237.42	-236.42	1.00	50.01	-1419.21	0.00	-1419.21
	14	-279.90	-98.71	-236.67	-234.86	1.81	49.97	-4346.45	0.00	-4346.45
	15	-271.18	-95.64	-236.17	-235.06	1.10	50.01	-1569.26	0.00	-1569.26
	16	-245.25	-86.49	-235.67	-234.43	1.24	50.00	-2200.88	0.00	-2200.88
	17	-232.77	-82.09	-235.92	-233.57	2.34	50.01	-3336.49	0.00	-3336.49
	18	-274.52	-96.81	-236.92	-236.98	-0.07	49.96	176.72	0.00	176.72
	19	-308.91	-108.94	-237.42	-239.37	-1.95	49.93	6322.10	0.00	6322.10
	20	-286.87	-101.17	-240.17	-242.59	-2.43	49.92	8368.04	0.00	8368.04
	21	-250.12	-88.21	-231.40	-247.98	-16.58	49.97	39870.77	4492.08	44362.84
	22	-249.39	-87.95	-231.40	-244.40	-13.00	49.91	47510.57	1786.09	49296.65
	23	-205.50	-72.47	-231.40	-243.78	-12.39	49.91	45276.65	3804.48	49081.13
	24	-202.24	-71.32	-231.40	-246.57	-15.17	49.93	49144.43	8950.50	58094.93
	25	-207.88	-73.31	-224.61	-224.38	0.23	50.03	-165.40	0.00	-165.40
	26	-231.58	-81.67	-224.61	-226.49	-1.88	49.98	4135.76	0.00	4135.76
	27	-249.75	-88.08	-224.61	-229.01	-4.40	49.99	8746.95	0.00	8746.95
	28	-253.11	-89.26	-224.61	-222.79	1.82	50.03	-1295.26	0.00	-1295.26
	29	-218.31	-76.99	-221.22	-211.33	9.89	50.09	0.00	0.00	0.00
	30	-227.54	-80.24	-221.22	-222.56	-1.35	50.03	959.93	0.00	959.93
	31	-237.56	-83.78	-221.22	-223.52	-2.31	50.01	3284.25	0.00	3284.25
	32	-268.55	-94.71	-221.22	-217.24	3.97	50.00	-7071.11	0.00	-7071.11
	33	-287.92	-101.54	-221.22	-225.50	-4.28	49.97	10293.69	0.00	10293.69
	34	-267.69	-94.40	-221.22	-232.88	-11.66	49.88	49925.09	286.26	50211.35
	35	-243.92	-86.02	-221.22	-232.35	-11.14	49.92	38393.08	562.05	38955.12
	36	-216.36	-76.30	-221.22	-232.25	-11.03	49.93	35727.55	1214.53	36942.09
	37	-178.07	-62.80	-220.49	-221.58	-1.08	50.02	1156.49	0.00	1156.49
	38	-197.77	-69.75	-220.49	-230.69	-10.19	49.93	33006.66	1179.84	34186.50
	39	-198.22	-69.90	-220.49	-223.85	-3.35	49.91	12262.71	0.00	12262.71
	40	-200.03	-70.54	-220.49	-220.70	-0.20	50.01	289.34	0.00	289.34
	41	-175.85	-62.02	-211.16	-204.18	6.98	50.06	0.00	0.00	0.00
	42	-180.95	-63.81	-211.16	-208.97	2.19	49.95	-6173.79	0.00	-6173.79
	43	-179.55	-63.32	-211.16	-215.04	-3.88	49.99	7722.32	0.00	7722.32
	44	-143.91	-50.75	-211.16	-211.85	-0.69	49.98	1508.44	0.00	1508.44
	45	-135.26	-47.70	-211.16	-210.40	0.76	49.98	-1676.06	0.00	-1676.06
	46	-140.93	-49.70	-211.16	-217.51	-6.35	49.99	12625.09	153.32	12778.41
	47	-142.23	-50.16	-211.16	-217.54	-6.38	49.93	20667.59	234.76	20902.35
	48	-121.52	-42.85	-211.16	-223.77	-12.61	49.96	32953.78	13465.44	46419.22
	49	-98.66	-34.79	-207.77	-206.71	1.05	50.01	-1497.88	0.00	-1497.88
	50	-91.15	-32.15	-207.77	-212.79	-5.02	49.95	14172.42	770.25	14942.67
	51	-71.06	-25.06	-207.77	-215.71	-7.94	49.97	19102.39	8614.39	27716.77
	52	-81.02	-28.57	-207.77	-212.04	-4.27	50.01	6080.41	239.55	6319.95
	53	-91.92	-32.42	-207.77	-201.69	6.08	50.03	-2769.58	0.00	-2769.58
	54	-163.36	-57.61	-207.77	-209.89	-2.12	49.94	6433.43	0.00	6433.43

	55	-158.06	-55.74	-207.77	-212.47	-4.70	49.88	20131.57	0.00	20131.57
	56	-110.67	-39.03	-207.77	-214.85	-7.08	49.87	31793.05	3255.72	35048.77
	57	-83.73	-29.53	-206.51	-223.50	-16.99	49.95	47951.81	33453.03	81404.83
	58	-111.17	-39.20	-206.51	-226.83	-20.32	49.80	120849.30	80274.74	201124.05
	59	-118.44	-41.77	-205.84	-229.50	-23.66	49.90	91415.27	63333.20	154748.47
	60	-138.07	-48.69	-205.84	-230.74	-24.90	49.99	49510.09	32663.34	82173.42
	61	-140.62	-49.59	-205.84	-231.12	-25.27	50.01	35989.81	23702.66	59692.47
	62	-150.90	-53.22	-205.84	-238.43	-32.59	49.86	153094.53	109596.34	262690.87
	63	-115.66	-40.79	-205.84	-238.58	-32.74	49.82	181092.39	141835.70	322928.09
	64	-117.17	-41.32	-205.19	-235.76	-30.58	49.82	169129.39	129362.15	298491.55
	65	-115.52	-40.74	-206.56	-221.60	-15.04	49.89	61263.09	32394.88	93657.97
	66	-119.45	-42.12	-207.93	-225.93	-18.00	49.81	103312.19	61243.90	164556.09
	67	-108.26	-38.18	-209.30	-225.83	-16.52	49.92	56961.07	34060.42	91021.48
	68	-116.54	-41.10	-210.68	-227.67	-17.00	49.90	65678.67	38047.71	103726.38
	69	-126.88	-44.74	-212.05	-220.75	-8.70	49.97	20924.33	2558.26	23482.58
	70	-150.96	-53.24	-213.42	-234.88	-21.46	49.91	78456.08	44592.53	123048.60
	71	-162.25	-57.22	-217.92	-242.95	-25.03	49.95	70627.58	42531.57	113159.16
	72	-188.59	-66.51	-217.92	-262.96	-45.04	49.91	164640.43	122337.33	286977.76
	73	-145.95	-51.47	-234.04	-260.10	-26.06	49.97	62672.28	41131.43	103803.71
	74	-202.06	-71.26	-234.04	-268.93	-34.89	49.78	222095.69	143179.30	365274.99
	75	-213.73	-75.37	-247.62	-269.70	-22.09	49.84	112960.54	45885.05	158845.59
	76	-209.72	-73.96	-247.62	-265.67	-18.06	49.90	69768.80	20043.70	89812.50
	77	-230.31	-81.22	-278.18	-276.85	1.33	49.97	-3204.39	0.00	-3204.39
	78	-237.11	-83.62	-278.18	-279.14	-0.96	49.95	2715.66	0.00	2715.66
	79	-217.81	-76.81	-282.42	-278.51	3.91	49.99	-7766.61	0.00	-7766.61
	80	-240.99	-84.99	-282.42	-283.85	-1.43	49.95	4031.25	0.00	4031.25
	81	-193.44	-68.22	-288.36	-269.83	18.53	49.92	-28219.63	0.00	-28219.63
	82	-195.38	-68.90	-288.36	-278.63	9.73	49.92	-28502.93	0.00	-28502.93
	83	-203.72	-71.84	-288.17	-285.28	2.89	49.86	-13568.38	0.00	-13568.38
	84	-205.16	-72.35	-303.94	-292.01	11.93	49.89	-35357.42	0.00	-35357.42
	85	-210.96	-74.40	-303.94	-288.33	15.61	49.87	-40078.21	0.00	-40078.21
	86	-181.27	-63.93	-302.69	-293.71	8.98	49.99	-15253.07	0.00	-15253.07
	87	-157.36	-55.49	-301.44	-287.35	14.09	50.06	0.00	0.00	0.00
	88	-197.55	-69.67	-300.19	-285.68	14.51	50.03	-5952.47	0.00	-5952.47
	89	-194.36	-68.54	-275.05	-277.41	-2.36	49.99	4692.59	0.00	4692.59
	90	-183.43	-64.69	-275.05	-275.54	-0.48	50.02	516.59	0.00	516.59
	91	-187.54	-66.14	-275.05	-275.72	-0.66	49.98	1460.56	0.00	1460.56
	92	-166.93	-58.87	-292.69	-273.70	18.99	49.99	-14046.60	0.00	-14046.60
	93	-166.92	-58.86	-268.94	-277.18	-8.23	49.91	30090.92	853.76	30944.68
	94	-175.34	-61.83	-266.44	-271.75	-5.30	49.98	11648.85	0.00	11648.85
	95	-163.07	-57.51	-261.44	-262.96	-1.51	50.00	2693.57	0.00	2693.57
	96	-167.13	-58.94	-256.44	-260.39	-3.95	50.01	5617.84	0.00	5617.84
10/10/2015	1	-166.13	-58.59	-253.94	-253.64	0.31	49.96	-806.40	0.00	-806.40
	2	-193.87	-68.37	-250.19	-250.39	-0.19	49.96	500.07	0.00	500.07
	3	-194.87	-68.72	-250.19	-249.99	0.21	49.95	-579.51	0.00	-579.51
	4	-214.68	-75.71	-248.94	-246.32	2.63	49.99	-5225.85	0.00	-5225.85
	5	-216.38	-76.31	-247.69	-242.57	5.12	49.96	-13385.50	0.00	-13385.50
	6	-223.16	-78.70	-246.44	-240.27	6.17	49.99	-12273.11	0.00	-12273.11
	7	-220.34	-77.70	-245.19	-241.01	4.19	49.98	-9201.18	0.00	-9201.18
	8	-233.53	-82.36	-245.19	-235.10	10.10	50.01	-14073.06	0.00	-14073.06
	9	-237.75	-83.84	-243.94	-236.76	7.18	49.97	-17274.92	0.00	-17274.92
	10	-238.02	-83.94	-245.19	-238.08	7.11	49.97	-17102.88	0.00	-17102.88
	11	-220.26	-77.67	-241.44	-235.83	5.62	50.00	-9995.89	0.00	-9995.89
	12	-232.64	-82.04	-238.94	-236.06	2.89	50.01	-4113.19	0.00	-4113.19
	13	-239.01	-84.29	-235.19	-237.47	-2.28	50.00	4056.88	0.00	4056.88
	14	-233.27	-82.26	-233.94	-235.86	-1.91	50.01	2726.55	0.00	2726.55
	15	-229.22	-80.84	-236.44	-237.14	-0.70	50.00	1242.59	0.00	1242.59
	16	-241.38	-85.12	-235.19	-230.80	4.39	50.00	-7822.28	0.00	-7822.28
	17	-249.55	-88.01	-236.44	-233.24	3.20	49.99	-6369.36	0.00	-6369.36
	18	-257.01	-90.64	-237.69	-232.02	5.68	49.97	-13653.44	0.00	-13653.44
	19	-252.44	-89.03	-242.69	-233.60	9.09	49.95	-25657.39	0.00	-25657.39
	20	-261.63	-92.26	-243.94	-235.72	8.22	49.96	-21493.46	0.00	-21493.46
	21	-237.81	-83.87	-246.44	-240.02	6.42	49.99	-12772.69	0.00	-12772.69
	22	-231.79	-81.74	-248.94	-240.68	8.27	49.90	-31939.74	0.00	-31939.74
	23	-221.91	-78.26	-251.44	-241.86	9.58	49.91	-34329.81	0.00	-34329.81
	24	-241.56	-85.19	-255.19	-237.60	17.59	49.92	-35238.55	0.00	-35238.55
	25	-204.34	-72.06	-237.13	-221.61	15.52	50.05	0.00	0.00	0.00
	26	-195.48	-68.94	-237.13	-221.38	15.75	49.98	-18172.92	0.00	-18172.92
	27	-202.25	-71.32	-237.13	-220.23	16.89	50.06	0.00	0.00	0.00
	28	-228.12	-80.45	-237.13	-220.48	16.65	50.04	-3436.78	0.00	-3436.78
	29	-220.17	-77.64	-234.46	-211.13	23.33	50.04	-3316.93	0.00	-3316.93
	30	-228.37	-80.54	-234.46	-215.11	19.35	50.00	-17202.37	0.00	-17202.37
	31	-259.49	-91.51	-234.46	-216.37	18.08	49.99	-21835.43	0.00	-21835.43
	32	-287.11	-101.25	-234.46	-216.21	18.25	50.06	0.00	0.00	0.00
	33	-252.88	-89.18	-257.17	-204.75	52.41	50.12	0.00	93291.96	93291.96
	34	-249.10	-87.85	-258.42	-215.31	43.11	50.01	-15011.21	0.00	-15011.21
	35	-232.86	-82.12	-259.67	-215.34	44.32	50.02	-10524.40	0.00	-10524.40
	36	-212.31	-74.87	-260.92	-226.27	34.64	50.00	-15992.51	0.00	-15992.51
	37	-185.55	-65.44	-259.67	-223.05	36.62	50.04	-2795.48	0.00	-2795.48
	38	-198.48	-70.00	-258.42	-224.09	34.32	49.97	-20202.38	0.00	-20202.38

	39	-205.41	-72.44	-259.67	-225.90	33.76	50.01	-12378.68	0.00	-12378.68
	40	-201.14	-70.93	-234.46	-226.49	7.97	50.01	-11344.42	0.00	-11344.42
	41	-142.84	-50.37	-225.12	-196.40	28.72	50.06	0.00	0.00	0.00
	42	-129.33	-45.61	-225.12	-195.09	30.04	50.05	0.00	0.00	0.00
	43	-138.17	-48.73	-225.12	-196.09	29.03	50.03	-4163.21	0.00	-4163.21
	44	-168.53	-59.43	-225.12	-191.17	33.95	50.02	-7616.88	0.00	-7616.88
	45	-205.87	-72.60	-235.31	-199.75	35.55	49.97	-20955.04	0.00	-20955.04
	46	-204.82	-72.23	-235.31	-197.59	37.71	49.96	-22653.53	0.00	-22653.53
	47	-193.18	-68.13	-235.31	-196.84	38.47	49.96	-21366.31	0.00	-21366.31
	48	-176.12	-62.11	-235.31	-202.26	33.05	50.01	-10613.39	0.00	-10613.39
	49	-160.38	-56.56	-232.36	-202.74	29.62	50.03	-4832.37	0.00	-4832.37
	50	-165.99	-58.54	-232.36	-197.20	35.16	49.97	-16895.13	0.00	-16895.13
	51	-149.73	-52.80	-232.36	-202.66	29.69	49.94	-19201.79	0.00	-19201.79
	52	-151.51	-53.43	-232.36	-201.42	30.94	49.99	-12749.06	0.00	-12749.06
	53	-179.75	-63.39	-232.36	-194.52	37.83	50.05	0.00	0.00	0.00
	54	-178.04	-62.79	-232.36	-194.24	38.12	50.00	-13411.02	0.00	-13411.02
	55	-156.44	-55.17	-232.36	-197.61	34.74	49.92	-22821.03	0.00	-22821.03
	56	-134.93	-47.59	-232.36	-204.41	27.95	49.95	-16114.44	0.00	-16114.44
	57	-151.34	-53.37	-232.36	-205.76	26.59	49.96	-16738.87	0.00	-16738.87
	58	-169.04	-59.61	-232.36	-218.85	13.51	49.89	-29131.61	0.00	-29131.61
	59	-155.20	-54.73	-232.36	-226.85	5.51	49.96	-14395.21	0.00	-14395.21
	60	-151.95	-53.59	-232.36	-222.24	10.12	50.01	-9157.10	0.00	-9157.10
	61	-156.46	-55.18	-232.36	-226.84	5.52	50.07	0.00	0.00	0.00
	62	-170.70	-60.20	-232.36	-230.63	1.73	49.97	-4149.26	0.00	-4149.26
	63	-162.53	-57.32	-232.36	-225.80	6.55	50.00	-11666.51	0.00	-11666.51
	64	-142.76	-50.35	-232.36	-226.50	5.85	50.00	-10420.56	0.00	-10420.56
	65	-144.19	-50.85	-218.78	-222.65	-3.87	49.99	7701.29	0.00	7701.29
	66	-168.33	-59.36	-218.78	-220.82	-2.04	49.97	4908.49	0.00	4908.49
	67	-173.24	-61.09	-218.78	-224.62	-5.84	49.86	27417.18	0.00	27417.18
	68	-136.16	-48.02	-218.78	-230.54	-11.76	49.92	40554.80	11752.42	52307.22
	69	-122.79	-43.30	-218.78	-222.03	-3.25	50.00	5790.73	0.00	5790.73
	70	-140.55	-49.57	-218.78	-227.81	-9.03	49.84	46206.05	4793.01	50999.06
	71	-160.21	-56.50	-246.52	-249.10	-2.58	49.91	9433.41	0.00	9433.41
	72	-185.41	-65.39	-246.52	-269.57	-23.06	50.02	24626.72	12475.68	37102.39
	73	-197.65	-69.70	-245.79	-259.41	-13.62	49.97	32765.88	4053.23	36819.10
	74	-230.61	-81.33	-245.79	-264.83	-19.04	49.81	109265.45	28044.14	137309.59
	75	-231.95	-81.80	-250.88	-264.82	-13.94	49.83	74184.08	6162.14	80346.22
	76	-220.31	-77.69	-250.88	-267.72	-16.84	49.89	68561.44	13508.19	82069.63
	77	-253.58	-89.43	-268.71	-286.37	-17.65	49.97	42462.60	5370.37	47832.96
	78	-253.44	-89.38	-268.71	-287.87	-19.15	49.96	50059.25	9413.70	59472.95
	79	-248.66	-87.69	-272.96	-284.73	-11.77	49.99	23403.65	496.03	23899.68
	80	-234.17	-82.58	-272.96	-281.94	-8.98	49.96	23464.25	0.00	23464.25
	81	-206.65	-72.88	-278.90	-271.16	7.74	49.92	-26675.64	0.00	-26675.64
	82	-214.31	-75.58	-278.90	-271.21	7.69	49.89	-31307.36	0.00	-31307.36
	83	-225.80	-79.63	-278.71	-275.95	2.75	49.93	-8907.80	0.00	-8907.80
	84	-235.05	-82.89	-278.71	-280.21	-1.51	49.94	4564.07	0.00	4564.07
	85	-236.64	-83.45	-278.71	-277.70	1.01	49.92	-3479.51	0.00	-3479.51
	86	-221.01	-77.94	-278.71	-275.37	3.33	50.00	-5936.02	0.00	-5936.02
	87	-210.15	-74.11	-277.01	-277.08	-0.07	50.02	78.41	0.00	78.41
	88	-221.29	-78.04	-277.01	-277.70	-0.69	50.03	494.53	0.00	494.53
	89	-235.49	-83.05	-296.44	-279.10	17.35	49.88	-42661.71	0.00	-42661.71
	90	-202.89	-71.55	-273.23	-274.43	-1.20	49.82	6624.00	0.00	6624.00
	91	-194.75	-68.68	-273.23	-275.40	-2.17	49.96	5667.77	0.00	5667.77
	92	-208.42	-73.50	-273.23	-273.21	0.01	50.00	-24.63	0.00	-24.63
	93	-209.85	-74.01	-268.94	-273.95	-5.01	49.89	20390.08	0.00	20390.08
	94	-212.12	-74.80	-267.69	-274.87	-7.18	49.93	23239.07	0.00	23239.07
	95	-197.55	-69.67	-261.44	-269.35	-7.91	49.96	20665.95	0.00	20665.95
	96	-207.86	-73.30	-256.44	-264.02	-7.58	50.01	10788.43	0.00	10788.43
11/10/2015	1	-227.24	-80.14	-252.58	-260.82	-8.24	50.03	5866.00	0.00	5866.00
	2	-234.59	-82.73	-248.70	-256.65	-7.95	49.99	15809.13	0.00	15809.13
	3	-218.50	-77.05	-242.53	-252.10	-9.57	49.99	19023.21	127.51	19150.72
	4	-227.02	-80.06	-237.50	-250.72	-13.22	49.98	29037.49	2117.65	31155.14
	5	-228.30	-80.51	-234.90	-246.91	-12.01	49.97	28883.00	1129.15	30012.14
	6	-229.98	-81.10	-235.00	-241.86	-6.86	49.96	17933.03	0.00	17933.03
	7	-232.59	-82.02	-235.00	-240.95	-5.95	49.92	20508.87	0.00	20508.87
	8	-221.77	-78.21	-232.50	-236.92	-4.42	49.94	13381.65	0.00	13381.65
	9	-237.14	-83.63	-231.25	-236.59	-5.34	49.97	12847.95	0.00	12847.95
	10	-240.05	-84.65	-231.25	-235.31	-4.06	49.94	12307.56	0.00	12307.56
	11	-230.18	-81.17	-230.00	-233.93	-3.93	49.97	9442.79	0.00	9442.79
	12	-234.97	-82.86	-230.00	-235.03	-5.03	50.00	8956.72	0.00	8956.72
	13	-251.74	-88.78	-230.01	-237.73	-7.73	50.01	11001.50	0.00	11001.50
	14	-250.15	-88.22	-232.50	-238.20	-5.70	50.03	4058.19	0.00	4058.19
	15	-254.56	-89.77	-232.50	-232.45	0.05	50.00	-85.68	0.00	-85.68
	16	-264.12	-93.15	-230.00	-233.00	-3.00	50.01	4270.74	0.00	4270.74
	17	-252.58	-89.07	-230.00	-229.88	0.12	49.98	-257.94	0.00	-257.94
	18	-256.42	-90.43	-232.50	-235.78	-3.28	49.96	8568.50	0.00	8568.50
	19	-254.93	-89.90	-234.99	-235.27	-0.28	49.95	797.22	0.00	797.22
	20	-239.98	-84.63	-237.50	-236.86	0.64	49.94	-1925.28	0.00	-1925.28
	21	-222.66	-78.52	-245.00	-230.17	14.83	49.94	-28554.83	0.00	-28554.83
	22	-205.09	-72.33	-240.00	-230.87	9.13	49.85	-42579.66	0.00	-42579.66

	23	-184.58	-65.09	-240.00	-228.14	11.86	49.90	-30183.10	0.00	-30183.10
	24	-174.16	-61.42	-242.50	-223.13	19.37	49.90	-28479.27	0.00	-28479.27
	25	-160.09	-56.46	-233.75	-203.43	30.32	50.03	-4823.59	0.00	-4823.59
	26	-169.37	-59.73	-233.75	-199.89	33.86	49.98	-15745.42	0.00	-15745.42
	27	-192.99	-68.06	-233.75	-201.60	32.15	50.02	-8722.60	0.00	-8722.60
	28	-215.17	-75.88	-233.75	-205.97	27.78	49.99	-18106.22	0.00	-18106.22
	29	-181.99	-64.18	-232.50	-205.17	27.33	50.02	-8225.23	0.00	-8225.23
	30	-191.88	-67.67	-232.50	-206.33	26.17	49.99	-16146.12	0.00	-16146.12
	31	-194.37	-68.55	-232.50	-206.98	25.52	49.89	-33497.81	0.00	-33497.81
	32	-205.05	-72.31	-232.50	-207.41	25.09	49.99	-17254.26	0.00	-17254.26
	33	-232.37	-81.95	-232.50	-224.09	8.41	50.06	0.00	0.00	0.00
	34	-268.19	-94.58	-232.50	-233.98	-1.48	49.99	2935.51	0.00	2935.51
	35	-278.30	-98.14	-232.50	-241.18	-8.68	49.93	28122.16	0.00	28122.16
	36	-265.16	-93.51	-232.50	-239.33	-6.83	49.98	15013.87	0.00	15013.87
	37	-221.26	-78.03	-227.50	-214.75	12.75	50.02	-10000.00	0.00	-10000.00
	38	-251.47	-88.68	-227.50	-216.96	10.54	49.93	-34134.91	0.00	-34134.91
	39	-254.03	-89.59	-227.50	-219.19	8.31	49.97	-19997.80	0.00	-19997.80
	40	-241.37	-85.12	-227.50	-217.50	10.00	49.98	-21972.14	0.00	-21972.14
	41	-216.07	-76.20	-222.50	-206.07	16.43	49.96	-23898.61	0.00	-23898.61
	42	-187.53	-66.13	-222.50	-200.77	21.73	49.95	-22394.97	0.00	-22394.97
	43	-186.99	-65.94	-222.50	-205.88	16.62	49.93	-25628.90	0.00	-25628.90
	44	-202.28	-71.33	-222.50	-211.94	10.56	50.01	-12189.63	0.00	-12189.63
	45	-196.37	-69.25	-222.50	-222.91	-0.41	49.89	1666.59	0.00	1666.59
	46	-219.27	-77.33	-222.50	-220.40	2.10	49.89	-8567.80	0.00	-8567.80
	47	-216.35	-76.30	-222.50	-216.76	5.74	49.86	-26978.36	0.00	-26978.36
	48	-200.99	-70.88	-222.50	-221.15	1.35	49.95	-3820.71	0.00	-3820.71
	49	-197.56	-69.67	-221.25	-212.31	8.94	50.00	-14881.82	0.00	-14881.82
	50	-197.04	-69.49	-221.25	-222.91	-1.66	49.93	5391.91	0.00	5391.91
	51	-187.48	-66.12	-221.25	-225.70	-4.45	49.91	16257.56	0.00	16257.56
	52	-201.62	-71.10	-221.25	-223.47	-2.22	49.92	7659.27	0.00	7659.27
	53	-218.26	-76.97	-221.25	-214.27	6.98	49.97	-16776.44	0.00	-16776.44
	54	-208.40	-73.49	-221.25	-208.64	12.61	49.89	-35915.70	0.00	-35915.70
	55	-175.73	-61.97	-221.25	-213.85	7.40	49.94	-22415.62	0.00	-22415.62
	56	-144.35	-50.91	-222.50	-208.20	14.30	49.93	-19785.26	0.00	-19785.26
	57	-144.38	-50.92	-230.00	-216.95	13.05	50.04	-2175.22	0.00	-2175.22
	58	-174.40	-61.50	-232.50	-225.68	6.82	50.01	-9717.72	0.00	-9717.72
	59	-167.88	-59.21	-233.75	-225.40	8.35	49.98	-15607.50	0.00	-15607.50
	60	-171.15	-60.36	-233.75	-224.29	9.46	49.99	-14401.37	0.00	-14401.37
	61	-160.94	-56.76	-233.75	-223.77	9.98	50.05	0.00	0.00	0.00
	62	-154.52	-54.49	-235.00	-222.61	12.39	49.97	-15728.21	0.00	-15728.21
	63	-133.40	-47.05	-235.00	-220.75	14.25	49.96	-14754.94	0.00	-14754.94
	64	-150.84	-53.19	-235.00	-220.40	14.60	49.99	-12692.62	0.00	-12692.62
	65	-139.87	-49.33	-233.75	-212.40	21.35	50.07	0.00	0.00	0.00
	66	-174.47	-61.53	-233.75	-218.84	14.91	49.97	-17758.97	0.00	-17758.97
	67	-182.23	-64.26	-235.00	-226.93	8.07	49.96	-20155.15	0.00	-20155.15
	68	-149.49	-52.72	-240.00	-231.62	8.38	49.91	-23126.70	0.00	-23126.70
	69	-156.42	-55.16	-255.00	-240.42	14.58	50.08	0.00	0.00	0.00
	70	-207.37	-73.13	-262.50	-241.33	21.17	50.00	-15620.44	0.00	-15620.44
	71	-203.96	-71.93	-265.00	-259.39	5.61	50.00	-9978.14	0.00	-9978.14
	72	-204.18	-72.01	-280.00	-285.04	-5.04	49.92	17369.76	0.00	17369.76
	73	-206.13	-72.69	-302.50	-303.27	-0.77	49.99	1526.08	0.00	1526.08
	74	-191.95	-67.69	-305.00	-307.91	-2.91	49.92	10040.90	0.00	10040.90
	75	-166.76	-58.81	-307.50	-309.10	-1.60	49.93	5166.66	0.00	5166.66
	76	-193.21	-68.14	-307.50	-310.82	-3.32	50.00	5903.74	0.00	5903.74
	77	-163.32	-57.59	-308.94	-302.79	6.15	50.09	0.00	0.00	0.00
	78	-171.04	-60.32	-308.94	-308.73	0.22	50.03	-153.40	0.00	-153.40
	79	-187.95	-66.28	-308.94	-306.55	2.39	50.01	-3410.32	0.00	-3410.32
	80	-175.51	-61.89	-308.94	-308.17	0.78	50.02	-827.81	0.00	-827.81
	81	-169.49	-59.77	-307.69	-307.96	-0.26	50.03	187.07	0.00	187.07
	82	-160.08	-56.45	-307.69	-309.20	-1.51	50.01	2147.73	0.00	2147.73
	83	-133.53	-47.09	-306.44	-306.56	-0.12	49.98	260.57	0.00	260.57
	84	-140.19	-49.44	-306.44	-307.98	-1.54	49.99	3057.58	0.00	3057.58
	85	-157.27	-55.46	-306.44	-305.69	0.75	50.01	-1068.15	0.00	-1068.15
	86	-172.04	-60.67	-305.19	-305.22	-0.03	50.07	0.00	0.00	0.00
	87	-151.40	-53.39	-303.94	-301.56	2.39	50.07	0.00	0.00	0.00
	88	-130.55	-46.04	-302.69	-298.31	4.38	50.06	0.00	0.00	0.00
	89	-134.58	-47.46	-298.94	-295.95	2.99	49.97	-7196.91	0.00	-7196.91
	90	-140.90	-49.69	-296.44	-297.70	-1.26	49.94	3815.05	0.00	3815.05
	91	-108.67	-38.32	-293.94	-294.47	-0.52	49.92	1806.30	0.00	1806.30
	92	-125.53	-44.27	-288.94	-290.01	-1.07	50.01	1520.95	0.00	1520.95
	93	-147.40	-51.98	-276.44	-285.69	-9.24	49.97	22234.32	2142.10	24376.42
	94	-128.60	-45.35	-268.94	-281.44	-12.49	49.96	32648.74	12024.13	44672.86
	95	-108.20	-38.16	-263.94	-276.93	-12.98	49.98	28519.25	13933.26	42452.51
	96	-124.32	-43.84	-258.94	-274.83	-15.89	50.01	22620.49	11757.64	34378.13
12/10/2015	1	-165.34	-58.31	-264.67	-268.91	-4.24	49.89	17275.33	0.00	17275.33
	2	-202.90	-71.55	-262.17	-261.90	0.27	49.95	-756.15	0.00	-756.15
	3	-220.24	-77.67	-254.67	-259.68	-5.02	49.97	12069.34	0.00	12069.34
	4	-221.77	-78.21	-252.17	-254.96	-2.79	49.96	7298.04	0.00	7298.04
	5	-205.45	-72.45	-249.69	-253.57	-3.89	49.99	7725.14	0.00	7725.14
	6	-209.36	-73.83	-249.67	-252.48	-2.82	50.01	4013.08	0.00	4013.08

7	-207.24	-73.08	-247.17	-249.11	-1.94	50.00	3453.96	0.00	3453.96
8	-203.41	-71.73	-247.17	-246.27	0.90	50.03	-637.89	0.00	-637.89
9	-218.63	-77.10	-242.17	-244.76	-2.60	49.98	5703.63	0.00	5703.63
10	-232.22	-81.89	-242.17	-239.90	2.27	50.01	-3232.81	0.00	-3232.81
11	-247.30	-87.21	-239.67	-241.72	-2.05	50.03	1462.91	0.00	1462.91
12	-221.44	-78.09	-239.67	-243.16	-3.49	50.03	2487.05	0.00	2487.05
13	-219.59	-77.44	-239.67	-237.45	2.22	50.01	-3155.02	0.00	-3155.02
14	-244.94	-86.38	-237.17	-238.45	-1.29	50.00	2292.79	0.00	2292.79
15	-239.33	-84.40	-237.17	-240.00	-2.83	50.00	5037.16	0.00	5037.16
16	-245.79	-86.68	-235.92	-239.74	-3.82	50.00	6801.20	0.00	6801.20
17	-249.60	-88.02	-239.67	-236.52	3.14	49.98	-6901.96	0.00	-6901.96
18	-239.17	-84.34	-239.67	-241.92	-2.26	49.96	5898.13	0.00	5898.13
19	-255.80	-90.21	-239.67	-244.28	-4.61	49.99	9175.64	0.00	9175.64
20	-259.00	-91.34	-237.17	-243.06	-5.89	49.91	21548.13	0.00	21548.13
21	-216.96	-76.51	-229.67	-218.70	10.97	49.92	-31650.31	0.00	-31650.31
22	-204.86	-72.25	-227.17	-219.80	7.37	49.92	-25401.05	0.00	-25401.05
23	-236.43	-83.38	-227.17	-217.90	9.26	49.94	-28063.62	0.00	-28063.62
24	-208.45	-73.51	-227.17	-214.92	12.24	49.90	-34085.55	0.00	-34085.55
25	-163.80	-57.77	-227.17	-215.46	11.71	50.02	-7403.22	0.00	-7403.22
26	-184.35	-65.01	-227.17	-222.16	5.00	49.96	-13075.70	0.00	-13075.70
27	-181.43	-63.98	-227.17	-225.47	1.70	49.97	-4086.95	0.00	-4086.95
28	-190.44	-67.16	-227.17	-221.52	5.65	49.94	-17121.36	0.00	-17121.36
29	-176.27	-62.16	-224.67	-204.84	19.82	50.05	0.00	0.00	0.00
30	-184.71	-65.14	-224.67	-210.30	14.37	50.04	-2782.82	0.00	-2782.82
31	-235.83	-83.17	-224.67	-227.39	-2.72	50.01	3877.32	0.00	3877.32
32	-260.03	-91.70	-224.67	-234.60	-9.93	50.00	17677.19	0.00	17677.19
33	-252.27	-88.96	-227.17	-228.16	-0.99	50.03	704.92	0.00	704.92
34	-247.80	-87.39	-227.17	-233.73	-6.56	49.99	13052.52	0.00	13052.52
35	-242.55	-85.54	-227.17	-238.33	-11.17	49.97	26859.22	434.18	27293.40
36	-222.94	-78.62	-227.17	-234.96	-7.79	49.95	21996.23	0.00	21996.23
37	-204.25	-72.03	-224.67	-218.47	6.19	49.97	-14894.30	0.00	-14894.30
38	-219.03	-77.24	-224.67	-221.30	3.36	49.96	-8785.72	0.00	-8785.72
39	-219.40	-77.37	-224.67	-219.99	4.67	49.96	-12215.18	0.00	-12215.18
40	-214.80	-75.75	-224.67	-219.35	5.31	49.98	-11667.47	0.00	-11667.47
41	-206.36	-72.77	-224.67	-210.03	14.64	50.00	-15544.69	0.00	-15544.69
42	-207.30	-73.10	-224.67	-219.85	4.82	49.94	-14598.18	0.00	-14598.18
43	-222.08	-78.32	-224.67	-223.29	1.37	49.97	-3300.45	0.00	-3300.45
44	-207.41	-73.14	-224.67	-218.16	6.51	49.99	-12944.35	0.00	-12944.35
45	-201.40	-71.02	-224.67	-229.93	-5.26	49.93	17043.54	0.00	17043.54
46	-223.55	-78.84	-229.67	-236.66	-6.99	49.94	21188.10	0.00	21188.10
47	-217.46	-76.69	-229.67	-234.85	-5.18	49.98	11385.99	0.00	11385.99
48	-231.79	-81.74	-224.67	-237.51	-12.85	49.95	36255.48	2045.63	38301.12
49	-207.39	-73.14	-224.67	-221.60	3.07	49.94	-9296.59	0.00	-9296.59
50	-187.59	-66.16	-224.67	-222.14	2.52	49.89	-10270.19	0.00	-10270.19
51	-146.38	-51.62	-224.67	-226.17	-1.51	49.99	3000.60	0.00	3000.60
52	-150.79	-53.18	-224.67	-225.36	-0.70	50.01	989.89	0.00	989.89
53	-172.09	-60.69	-223.42	-226.38	-2.97	50.05	0.00	0.00	0.00
54	-185.46	-65.40	-223.42	-221.70	1.72	50.00	-3058.84	0.00	-3058.84
55	-174.43	-61.51	-223.42	-217.97	5.45	49.98	-11962.11	0.00	-11962.11
56	-162.90	-57.45	-224.67	-218.69	5.97	49.95	-16854.20	0.00	-16854.20
57	-133.85	-47.20	-259.67	-234.83	24.84	50.02	-6049.37	0.00	-6049.37
58	-149.39	-52.69	-262.17	-243.63	18.54	49.93	-20476.41	0.00	-20476.41
59	-143.22	-50.51	-262.17	-246.04	16.13	49.84	-30997.03	0.00	-30997.03
60	-141.72	-49.98	-262.17	-245.28	16.89	49.84	-30672.82	0.00	-30672.82
61	-169.49	-59.77	-262.17	-250.06	12.11	49.95	-20241.05	0.00	-20241.05
62	-173.04	-61.02	-262.17	-253.24	8.92	49.95	-20664.64	0.00	-20664.64
63	-159.51	-56.25	-262.17	-256.20	5.97	49.98	-13114.71	0.00	-13114.71
64	-148.43	-52.34	-262.17	-248.26	13.91	49.94	-19035.03	0.00	-19035.03
65	-114.42	-40.35	-262.17	-235.73	26.43	50.06	0.00	0.00	0.00
66	-159.58	-56.28	-264.67	-230.72	33.95	50.00	-12020.59	0.00	-12020.59
67	-164.85	-58.14	-264.67	-222.97	41.70	49.95	-19686.89	0.00	-19686.89
68	-146.49	-51.66	-267.17	-210.65	56.51	49.94	-18785.70	0.00	-18785.70
69	-194.66	-68.65	-262.17	-193.67	68.50	49.90	-31830.80	0.00	-31830.80
70	-186.21	-65.67	-272.17	-167.86	104.30	49.89	-32091.74	0.00	-32091.74
71	-150.71	-53.15	-282.17	-146.35	135.81	49.89	-25973.74	0.00	-25973.74
72	-137.24	-48.40	-264.67	-162.36	102.30	49.80	-34544.65	0.00	-34544.65
73	-151.53	-53.44	-284.18	-186.61	97.58	49.92	-22105.81	0.00	-22105.81
74	-129.79	-45.77	-201.68	-215.54	-13.86	49.81	79544.70	33831.57	113376.27
75	-134.32	-47.37	-214.18	-234.62	-20.44	49.84	104528.69	62374.66	166903.36
76	-134.11	-47.29	-226.68	-247.22	-20.54	49.97	49393.46	29600.41	78993.87
77	-146.67	-51.72	-239.18	-256.72	-17.53	50.01	24966.89	12150.92	37117.81
78	-167.84	-59.19	-251.68	-266.33	-14.65	49.98	32181.24	9555.66	41736.91
79	-169.50	-59.77	-264.18	-268.76	-4.57	49.98	10050.20	0.00	10050.20
80	-175.79	-61.99	-264.18	-273.44	-9.25	50.00	16472.83	646.17	17119.00
81	-153.37	-54.09	-314.18	-272.36	41.82	49.96	-16963.76	0.00	-16963.76
82	-143.88	-50.74	-296.68	-270.95	25.73	49.94	-18451.09	0.00	-18451.09
83	-129.62	-45.71	-296.68	-273.60	23.08	49.94	-16622.98	0.00	-16622.98
84	-131.75	-46.46	-296.68	-278.54	18.15	49.89	-22705.06	0.00	-22705.06
85	-156.27	-55.11	-296.68	-278.17	18.52	49.87	-29687.52	0.00	-29687.52
86	-142.23	-50.16	-296.68	-273.39	23.29	49.91	-22002.44	0.00	-22002.44

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87	-158.41	-55.87	-296.68	-266.51	30.17	49.99	-13329.97	0.00	-13329.97
88	-162.34	-57.25	-296.68	-264.65	32.04	50.07	0.00	0.00	0.00
89	-157.81	-55.65	-296.68	-258.57	38.12	49.98	-14671.24	0.00	-14671.24
90	-148.76	-52.46	-289.18	-261.45	27.74	49.89	-25636.79	0.00	-25636.79
91	-133.06	-46.92	-284.18	-255.95	28.23	49.89	-22930.92	0.00	-22930.92
92	-164.98	-58.18	-279.18	-254.94	24.25	49.95	-19703.10	0.00	-19703.10
93	-172.14	-60.71	-271.68	-250.64	21.05	49.80	-43330.67	0.00	-43330.67
94	-133.73	-47.16	-264.18	-248.77	15.41	49.77	-37198.93	0.00	-37198.93
95	-142.70	-50.33	-256.68	-249.97	6.72	49.85	-29627.61	0.00	-29627.61
96	-151.60	-53.46	-256.68	-242.54	14.14	49.94	-19441.64	0.00	-19441.64
1	-169.97	-59.94	-256.44	-236.70	19.75	49.88	-30790.92	0.00	-30790.92
2	-188.85	-66.60	-253.94	-239.67	14.27	49.86	-37543.57	0.00	-37543.57
3	-191.04	-67.37	-250.22	-232.31	17.91	49.96	-21130.06	0.00	-21130.06
4	-202.62	-71.45	-246.44	-227.48	18.97	49.92	-29557.83	0.00	-29557.83
5	-194.11	-68.45	-243.94	-220.23	23.72	49.84	-42011.83	0.00	-42011.83
6	-212.75	-75.03	-236.44	-214.45	21.99	49.91	-32912.28	0.00	-32912.28
7	-221.36	-78.06	-236.44	-221.68	14.77	49.97	-22531.32	0.00	-22531.32
8	-224.18	-79.06	-236.44	-220.19	16.25	50.01	-13509.26	0.00	-13509.26
9	-212.07	-74.79	-233.94	-221.35	12.59	49.99	-17845.42	0.00	-17845.42
10	-195.07	-68.79	-233.82	-218.55	15.27	49.94	-25016.13	0.00	-25016.13
11	-171.93	-60.63	-233.94	-218.73	15.21	49.98	-15984.09	0.00	-15984.09
12	-158.69	-55.96	-233.94	-218.60	15.35	50.00	-11953.97	0.00	-11953.97
13	-179.84	-63.42	-233.94	-224.14	9.80	49.95	-21477.68	0.00	-21477.68
14	-177.09	-62.45	-233.94	-221.46	12.48	49.98	-16463.07	0.00	-16463.07
15	-172.85	-60.96	-233.94	-222.21	11.73	49.98	-16068.71	0.00	-16068.71
16	-181.15	-63.89	-233.94	-221.43	12.51	50.01	-10916.73	0.00	-10916.73
17	-190.30	-67.11	-236.44	-221.80	14.65	49.96	-21047.82	0.00	-21047.82
18	-193.66	-68.30	-238.94	-222.26	16.68	49.94	-24835.35	0.00	-24835.35
19	-198.25	-69.91	-240.19	-220.65	19.54	49.92	-28921.17	0.00	-28921.17
20	-200.84	-70.83	-241.44	-227.36	14.08	49.91	-31070.58	0.00	-31070.58
21	-159.78	-56.35	-251.44	-206.91	44.54	49.96	-17672.02	0.00	-17672.02
22	-148.08	-52.22	-251.44	-207.66	43.79	49.93	-20296.68	0.00	-20296.68
23	-178.32	-62.89	-251.44	-205.20	46.25	49.95	-21296.05	0.00	-21296.05
24	-153.67	-54.19	-251.44	-205.78	45.66	49.93	-21062.18	0.00	-21062.18
25	-169.95	-59.94	-238.94	-207.62	31.32	49.99	-14301.01	0.00	-14301.01
26	-177.45	-62.58	-238.94	-212.71	26.24	49.94	-22756.48	0.00	-22756.48
27	-162.66	-57.36	-238.94	-218.68	20.27	49.87	-30902.51	0.00	-30902.51
28	-152.95	-53.94	-238.94	-223.26	15.69	49.89	-26359.16	0.00	-26359.16
29	-142.52	-50.26	-234.67	-213.96	20.70	49.92	-20791.64	0.00	-20791.64
30	-170.72	-60.21	-234.67	-219.52	15.14	49.81	-41466.79	0.00	-41466.79
31	-163.04	-57.50	-234.67	-221.01	13.65	49.87	-30974.24	0.00	-30974.24
32	-158.71	-55.97	-234.67	-220.50	14.17	49.96	-17553.72	0.00	-17553.72
33	-122.38	-43.16	-247.17	-207.62	39.54	49.98	-11377.34	0.00	-11377.34
34	-154.68	-54.55	-247.17	-214.18	32.98	49.94	-19836.20	0.00	-19836.20
35	-150.73	-53.16	-247.17	-218.68	28.49	49.93	-20659.55	0.00	-20659.55
36	-164.55	-58.03	-247.17	-220.52	26.65	49.91	-25456.10	0.00	-25456.10
37	-163.32	-57.60	-247.17	-216.07	31.10	49.92	-23825.01	0.00	-23825.01
38	-161.58	-56.98	-247.17	-218.76	28.40	49.80	-40671.29	0.00	-40671.29
39	-136.94	-48.29	-247.17	-220.60	26.57	49.89	-23600.29	0.00	-23600.29
40	-157.78	-55.64	-247.17	-222.47	24.70	49.85	-32757.13	0.00	-32757.13
41	-172.96	-60.99	-252.17	-212.95	39.22	49.86	-34382.96	0.00	-34382.96
42	-155.79	-54.94	-252.17	-210.23	41.93	49.86	-30969.94	0.00	-30969.94
43	-156.22	-55.09	-257.17	-212.96	44.21	49.82	-36567.04	0.00	-36567.04
44	-146.41	-51.63	-257.17	-215.46	41.71	49.84	-31687.30	0.00	-31687.30
45	-102.24	-36.05	-264.67	-211.09	53.58	49.84	-22127.86	0.00	-22127.86
46	-125.61	-44.30	-264.67	-218.55	46.12	49.76	-36049.85	0.00	-36049.85
47	-144.39	-50.92	-264.67	-224.21	40.46	49.86	-28704.94	0.00	-28704.94
48	-140.86	-49.68	-264.67	-222.13	42.54	49.88	-25517.89	0.00	-25517.89
49	-112.88	-39.81	-262.17	-213.18	48.98	49.93	-15470.92	0.00	-15470.92
50	-132.96	-46.89	-262.17	-210.80	51.37	49.79	-34639.37	0.00	-34639.37
51	-118.80	-41.89	-262.17	-207.10	55.07	49.86	-23616.43	0.00	-23616.43
52	-128.75	-45.41	-262.17	-210.61	51.56	49.93	-17647.11	0.00	-17647.11
53	-148.38	-52.33	-252.17	-208.53	43.64	49.98	-13793.91	0.00	-13793.91
54	-152.21	-53.68	-252.17	-206.67	45.49	49.85	-31601.08	0.00	-31601.08
55	-136.38	-48.10	-252.17	-210.11	42.06	49.83	-30720.93	0.00	-30720.93
56	-127.77	-45.06	-252.17	-210.34	41.83	49.78	-34415.71	0.00	-34415.71
57	-130.06	-45.87	-252.17	-210.55	41.62	49.84	-28150.49	0.00	-28150.49
58	-143.31	-50.54	-252.17	-211.02	41.15	49.74	-43654.86	0.00	-43654.86
59	-150.46	-53.06	-252.17	-215.34	36.82	49.78	-40526.10	0.00	-40526.10
60	-141.99	-50.07	-252.17	-220.36	31.80	49.80	-35739.50	0.00	-35739.50
61	-112.44	-39.65	-252.17	-225.76	26.41	49.81	-27312.12	0.00	-27312.12
62	-134.96	-47.59	-252.17	-228.36	23.81	49.79	-35160.47	0.00	-35160.47
63	-134.25	-47.35	-252.17	-232.81	19.35	49.89	-23137.05	0.00	-23137.05
64	-130.49	-46.02	-252.17	-234.59	17.58	49.81	-31694.89	0.00	-31694.89
65	-137.74	-48.58	-254.67	-232.82	21.85	49.91	-21308.79	0.00	-21308.79
66	-161.31	-56.89	-254.67	-230.91	23.76	49.82	-37759.00	0.00	-37759.00
67	-153.31	-54.07	-254.67	-233.94	20.73	49.91	-23717.87	0.00	-23717.87
68	-168.91	-59.57	-254.67	-238.91	15.76	49.90	-27619.94	0.00	-27619.94
69	-184.04	-64.90	-267.17	-237.20	29.97	49.90	-30094.74	0.00	-30094.74
70	-150.62	-53.12	-277.17	-250.73	26.44	49.85	-31270.28	0.00	-31270.28

	71	-173.51	-61.19	-297.17	-270.60	26.57	49.84	-37552.85	0.00	-37552.85
	72	-176.62	-62.28	-302.17	-295.74	6.43	49.82	-35557.38	0.00	-35557.38
	73	-196.16	-69.18	-304.67	-304.83	-0.16	49.86	770.21	0.00	770.21
	74	-222.42	-78.44	-312.17	-308.90	3.26	49.75	-22792.06	0.00	-22792.06
	75	-195.83	-69.06	-314.67	-308.59	6.08	49.94	-18416.43	0.00	-18416.43
	76	-219.27	-77.33	-314.67	-307.72	6.94	49.99	-13805.48	0.00	-13805.48
	77	-265.39	-93.59	-314.67	-304.59	10.08	50.02	-10762.05	0.00	-10762.05
	78	-218.76	-77.15	-314.67	-302.11	12.56	49.97	-22266.14	0.00	-22266.14
	79	-212.86	-75.07	-314.67	-301.07	13.60	49.96	-23543.52	0.00	-23543.52
	80	-256.78	-90.56	-314.67	-301.68	12.99	50.00	-19342.68	0.00	-19342.68
	81	-263.69	-92.99	-314.67	-302.04	12.62	49.95	-31490.31	0.00	-31490.31
	82	-234.54	-82.71	-314.67	-303.23	11.43	49.92	-34215.45	0.00	-34215.45
	83	-161.25	-56.87	-317.17	-302.79	14.38	49.92	-23523.91	0.00	-23523.91
	84	-182.27	-64.28	-317.17	-300.92	16.24	49.94	-23374.94	0.00	-23374.94
	85	-234.59	-82.73	-309.67	-300.70	8.97	49.84	-45870.15	0.00	-45870.15
	86	-205.09	-72.33	-309.67	-298.29	11.37	49.92	-29919.32	0.00	-29919.32
	87	-190.66	-67.24	-309.67	-296.95	12.71	49.97	-19406.50	0.00	-19406.50
	88	-214.48	-75.64	-307.17	-292.67	14.49	49.99	-18047.97	0.00	-18047.97
	89	-189.05	-66.67	-302.17	-285.59	16.58	49.86	-37582.23	0.00	-37582.23
	90	-167.30	-59.00	-299.67	-286.49	13.18	49.87	-31783.99	0.00	-31783.99
	91	-151.35	-53.37	-289.67	-280.93	8.74	49.86	-30087.34	0.00	-30087.34
	92	-158.87	-56.03	-289.67	-280.97	8.69	50.02	-7180.24	0.00	-7180.24
	93	-158.77	-55.99	-277.17	-272.55	4.61	49.99	-9169.90	0.00	-9169.90
	94	-137.39	-48.45	-277.17	-266.44	10.72	49.98	-12772.41	0.00	-12772.41
	95	-131.95	-46.53	-264.67	-262.99	1.68	49.98	-3682.96	0.00	-3682.96
	96	-112.45	-39.65	-262.17	-257.42	4.75	50.03	-3381.47	0.00	-3381.47
14/10/2015	1	-125.06	-44.10	-269.43	-250.90	18.53	49.96	-13832.22	0.00	-13832.22
	2	-168.52	-59.43	-261.93	-247.97	13.96	49.88	-30529.61	0.00	-30529.61
	3	-191.62	-67.58	-259.43	-245.32	14.11	49.96	-21194.56	0.00	-21194.56
	4	-184.87	-65.20	-254.43	-248.66	5.76	49.95	-16262.16	0.00	-16262.16
	5	-186.52	-65.78	-251.93	-245.00	6.92	49.95	-19541.41	0.00	-19541.41
	6	-166.74	-58.80	-251.93	-241.57	10.36	49.96	-18442.23	0.00	-18442.23
	7	-166.77	-58.81	-249.43	-240.16	9.26	49.96	-18445.84	0.00	-18445.84
	8	-166.86	-58.85	-246.93	-238.02	8.91	49.97	-16984.31	0.00	-16984.31
	9	-183.05	-64.55	-245.68	-237.27	8.40	50.01	-11030.68	0.00	-11030.68
	10	-181.03	-63.84	-241.93	-236.46	5.46	50.03	-3889.77	0.00	-3889.77
	11	-207.57	-73.20	-240.68	-237.91	2.76	50.02	-2952.56	0.00	-2952.56
	12	-195.79	-69.05	-240.68	-232.95	7.73	50.04	-2750.60	0.00	-2750.60
	13	-181.90	-64.15	-239.43	-234.36	5.07	50.00	-9016.55	0.00	-9016.55
	14	-189.03	-66.66	-239.43	-233.95	5.48	50.04	-1950.09	0.00	-1950.09
	15	-206.06	-72.67	-239.43	-230.85	8.57	50.00	-15255.51	0.00	-15255.51
	16	-189.60	-66.86	-241.93	-230.92	11.01	49.99	-15953.95	0.00	-15953.95
	17	-171.44	-60.46	-241.93	-232.69	9.24	49.96	-18962.55	0.00	-18962.55
	18	-178.63	-62.99	-244.43	-234.17	10.25	49.95	-21332.12	0.00	-21332.12
	19	-174.95	-61.70	-246.93	-234.70	12.22	49.95	-20893.65	0.00	-20893.65
	20	-184.19	-64.95	-248.18	-239.85	8.33	49.91	-28493.66	0.00	-28493.66
	21	-141.54	-49.91	-211.93	-220.27	-8.34	49.93	27022.49	2079.29	29101.78
	22	-139.51	-49.20	-210.68	-216.23	-5.55	49.93	17984.11	0.00	17984.11
	23	-120.57	-42.52	-209.43	-210.83	-1.40	49.97	3375.30	0.00	3375.30
	24	-108.00	-38.09	-209.43	-214.41	-4.98	49.93	16136.23	266.68	16402.91
	25	-122.88	-43.33	-209.43	-219.76	-10.34	49.97	24866.25	6731.28	31597.53
	26	-149.12	-52.59	-210.68	-222.95	-12.28	49.94	37205.23	9475.93	46681.16
	27	-127.68	-45.03	-211.93	-214.89	-2.97	49.92	10232.76	0.00	10232.76
	28	-127.47	-44.95	-213.18	-215.06	-1.89	49.96	4936.33	0.00	4936.33
	29	-131.57	-46.40	-213.42	-222.74	-9.32	50.02	9957.12	1334.52	11291.64
	30	-146.67	-51.72	-213.42	-224.11	-10.70	50.01	15230.20	2414.26	17644.46
	31	-158.88	-56.03	-214.67	-225.64	-10.97	50.01	15623.67	1940.99	17564.65
	32	-154.99	-54.66	-217.17	-230.52	-13.35	50.04	4753.51	1367.82	6121.33
	33	-153.98	-54.30	-217.17	-215.58	1.58	50.05	0.00	0.00	0.00
	34	-141.67	-49.96	-214.67	-220.80	-6.14	49.99	12202.88	56.43	12259.32
	35	-155.21	-54.73	-213.42	-217.79	-4.37	50.00	7778.42	0.00	7778.42
	36	-160.60	-56.64	-214.67	-222.58	-7.91	50.02	8453.11	238.88	8691.99
	37	-140.61	-49.59	-214.67	-207.54	7.12	50.01	-8473.43	0.00	-8473.43
	38	-151.21	-53.33	-214.67	-207.91	6.75	49.96	-16724.44	0.00	-16724.44
	39	-134.08	-47.28	-215.92	-212.56	3.36	49.94	-10176.16	0.00	-10176.16
	40	-124.57	-43.93	-215.92	-213.58	2.33	49.99	-4637.44	0.00	-4637.44
	41	-108.93	-38.41	-212.17	-210.06	2.10	50.00	-3742.36	0.00	-3742.36
	42	-130.05	-45.86	-212.17	-223.00	-10.84	50.00	19289.26	5084.61	24373.87
	43	-152.24	-53.69	-213.42	-219.25	-5.84	50.02	6234.87	0.00	6234.87
	44	-149.91	-52.87	-214.67	-216.01	-1.35	50.02	1436.75	0.00	1436.75
	45	-125.94	-44.41	-215.92	-214.32	1.60	50.04	-567.94	0.00	-567.94
	46	-149.88	-52.86	-217.17	-210.39	6.78	50.00	-11290.38	0.00	-11290.38
	47	-151.78	-53.53	-217.17	-211.95	5.21	50.05	0.00	0.00	0.00
	48	-149.00	-52.55	-217.17	-216.89	0.27	50.06	0.00	0.00	0.00
	49	-167.74	-59.16	-258.42	-243.22	15.19	50.01	-10108.45	0.00	-10108.45
	50	-164.75	-58.10	-258.42	-250.50	7.91	50.00	-12410.37	0.00	-12410.37
	51	-169.70	-59.85	-258.42	-245.86	12.56	49.99	-14279.93	0.00	-14279.93
	52	-173.72	-61.26	-258.42	-244.97	13.44	49.99	-14617.73	0.00	-14617.73
	53	-183.15	-64.59	-257.17	-240.81	16.36	50.08	0.00	0.00	0.00
	54	-170.35	-60.08	-249.67	-234.78	14.88	50.02	-7699.28	0.00	-7699.28

	55	-167.36	-59.02	-248.42	-233.16	15.26	49.97	-17035.12	0.00	-17035.12
	56	-194.10	-68.45	-249.67	-235.29	14.38	50.00	-14621.01	0.00	-14621.01
	57	-184.06	-64.91	-250.92	-234.54	16.37	50.01	-11091.64	0.00	-11091.64
	58	-173.20	-61.08	-250.92	-238.34	12.57	49.94	-22211.63	0.00	-22211.63
	59	-165.22	-58.27	-250.92	-232.95	17.96	49.87	-31388.79	0.00	-31388.79
	60	-153.78	-54.23	-252.17	-236.29	15.87	49.95	-18364.87	0.00	-18364.87
	61	-141.36	-49.85	-252.17	-238.46	13.70	50.00	-10648.30	0.00	-10648.30
	62	-177.10	-62.46	-249.67	-235.19	14.48	49.97	-18026.18	0.00	-18026.18
	63	-170.24	-60.04	-250.92	-239.68	11.23	49.98	-15826.76	0.00	-15826.76
	64	-148.82	-52.48	-249.67	-233.92	15.74	49.95	-17772.74	0.00	-17772.74
	65	-140.10	-49.41	-246.93	-235.60	11.32	50.01	-8442.53	0.00	-8442.53
	66	-141.24	-49.81	-246.93	-236.03	10.90	49.94	-18113.32	0.00	-18113.32
	67	-159.01	-56.07	-248.18	-235.18	12.99	49.96	-17586.83	0.00	-17586.83
	68	-147.75	-52.10	-249.43	-240.45	8.97	49.90	-24159.52	0.00	-24159.52
	69	-178.72	-63.03	-264.43	-247.12	17.31	50.01	-10769.99	0.00	-10769.99
	70	-206.94	-72.98	-273.18	-255.91	17.27	49.97	-21063.91	0.00	-21063.91
	71	-207.63	-73.22	-298.18	-271.92	26.26	49.94	-26627.58	0.00	-26627.58
	72	-195.17	-68.83	-306.93	-280.55	26.38	49.95	-23307.76	0.00	-23307.76
	73	-236.07	-83.25	-314.43	-296.69	17.73	50.02	-10669.40	0.00	-10669.40
	74	-252.96	-89.21	-316.93	-306.05	10.87	50.03	-7621.97	0.00	-7621.97
	75	-212.08	-74.79	-318.18	-298.96	19.21	49.99	-17845.44	0.00	-17845.44
	76	-186.14	-65.64	-318.18	-282.64	35.54	50.00	-14021.29	0.00	-14021.29
	77	-199.90	-70.50	-318.18	-257.81	60.37	50.03	-6023.28	0.00	-6023.28
	78	-230.12	-81.15	-316.93	-265.96	50.96	50.02	-10400.56	0.00	-10400.56
	79	-229.14	-80.81	-316.93	-279.45	37.48	50.02	-10356.33	0.00	-10356.33
	80	-197.96	-69.81	-314.43	-286.95	27.47	50.03	-5964.76	0.00	-5964.76
	81	-191.21	-67.43	-311.93	-285.64	26.29	50.03	-5761.32	0.00	-5761.32
	82	-194.51	-68.59	-294.43	-283.40	11.03	50.01	-11721.33	0.00	-11721.33
	83	-190.23	-67.09	-294.43	-288.32	6.10	49.98	-13406.41	0.00	-13406.41
	84	-185.33	-65.36	-296.93	-295.81	1.12	50.01	-1594.23	0.00	-1594.23
	85	-162.16	-57.19	-298.18	-298.20	-0.02	49.95	63.11	0.00	63.11
	86	-133.40	-47.05	-298.18	-297.88	0.30	50.01	-422.99	0.00	-422.99
	87	-151.32	-53.36	-294.43	-294.03	0.40	50.04	-141.56	0.00	-141.56
	88	-135.04	-47.62	-291.93	-288.87	3.06	50.05	0.00	0.00	0.00
	89	-136.38	-48.09	-291.93	-280.74	11.18	50.00	-10272.81	0.00	-10272.81
	90	-140.00	-49.37	-298.18	-277.92	20.26	49.99	-11780.92	0.00	-11780.92
	91	-144.63	-51.00	-296.93	-272.93	23.99	49.99	-12169.74	0.00	-12169.74
	92	-139.36	-49.15	-295.68	-269.28	26.39	50.03	-4199.20	0.00	-4199.20
	93	-123.78	-43.65	-284.43	-265.32	19.10	49.99	-10415.95	0.00	-10415.95
	94	-96.97	-34.20	-276.93	-262.36	14.56	49.98	-9014.70	0.00	-9014.70
	95	-100.77	-35.54	-271.93	-255.98	15.94	50.00	-7590.68	0.00	-7590.68
	96	-128.85	-45.44	-269.43	-256.16	13.26	50.00	-9706.05	0.00	-9706.05
15/10/2015	1	-154.72	-54.56	-257.17	-248.41	8.76	49.93	-21206.03	0.00	-21206.03
	2	-198.37	-69.95	-255.17	-246.53	8.63	49.91	-30687.25	0.00	-30687.25
	3	-133.70	-47.15	-250.92	-240.04	10.87	49.96	-14787.74	0.00	-14787.74
	4	-155.51	-54.84	-245.92	-238.25	7.66	49.98	-14456.69	0.00	-14456.69
	5	-182.40	-64.32	-242.17	-236.82	5.35	49.99	-10633.11	0.00	-10633.11
	6	-175.10	-61.75	-238.42	-236.44	1.97	50.01	-2809.12	0.00	-2809.12
	7	-172.54	-60.85	-238.42	-233.39	5.03	49.94	-15241.05	0.00	-15241.05
	8	-169.32	-59.71	-237.17	-230.17	7.00	49.99	-13916.09	0.00	-13916.09
	9	-159.50	-56.25	-237.17	-229.20	7.96	50.00	-12014.69	0.00	-12014.69
	10	-146.24	-51.57	-233.42	-230.38	3.04	50.01	-4326.66	0.00	-4326.66
	11	-162.73	-57.39	-234.67	-226.53	8.14	50.01	-9806.18	0.00	-9806.18
	12	-189.01	-66.65	-234.67	-229.07	5.59	50.06	0.00	0.00	0.00
	13	-208.39	-73.49	-235.92	-224.04	11.88	50.03	-6278.99	0.00	-6278.99
	14	-215.99	-76.17	-235.92	-227.95	7.97	50.06	0.00	0.00	0.00
	15	-208.84	-73.65	-234.67	-227.01	7.65	50.02	-8171.21	0.00	-8171.21
	16	-216.59	-76.38	-234.67	-228.81	5.86	50.03	-4171.79	0.00	-4171.79
	17	-229.52	-80.94	-233.42	-229.38	4.03	50.01	-5741.49	0.00	-5741.49
	18	-238.05	-83.95	-235.92	-230.79	5.13	49.98	-11263.50	0.00	-11263.50
	19	-217.59	-76.73	-237.17	-233.09	4.07	49.96	-10641.79	0.00	-10641.79
	20	-226.41	-79.85	-239.67	-231.32	8.34	49.98	-18327.86	0.00	-18327.86
	21	-203.48	-71.76	-259.42	-235.94	23.47	49.98	-18916.37	0.00	-18916.37
	22	-222.79	-78.57	-259.42	-242.45	16.97	49.97	-22676.32	0.00	-22676.32
	23	-214.58	-75.67	-259.42	-236.28	23.14	49.93	-29410.80	0.00	-29410.80
	24	-185.54	-65.43	-259.42	-235.71	23.70	49.98	-17249.07	0.00	-17249.07
	25	-159.23	-56.15	-253.17	-236.84	16.33	50.05	0.00	0.00	0.00
	26	-139.23	-49.10	-253.17	-237.12	16.05	50.00	-10487.86	0.00	-10487.86
	27	-176.50	-62.24	-253.17	-240.09	13.08	49.95	-21077.92	0.00	-21077.92
	28	-158.48	-55.89	-253.17	-241.47	11.70	49.96	-17529.10	0.00	-17529.10
	29	-134.70	-47.50	-239.67	-233.42	6.25	50.08	0.00	0.00	0.00
	30	-156.92	-55.34	-239.67	-237.61	2.06	50.01	-2928.45	0.00	-2928.45
	31	-171.40	-60.44	-239.67	-239.60	0.06	50.00	-114.97	0.00	-114.97
	32	-162.84	-57.42	-239.67	-237.04	2.63	50.02	-2806.46	0.00	-2806.46
	33	-113.63	-40.07	-229.17	-176.73	52.43	50.09	0.00	0.00	0.00
	34	-134.70	-47.50	-229.17	-168.66	60.51	49.99	-11334.77	0.00	-11334.77
	35	-154.11	-54.35	-229.17	-170.12	59.04	50.00	-11608.45	0.00	-11608.45
	36	-163.16	-57.54	-194.67	-172.60	22.06	49.98	-15168.34	0.00	-15168.34
	37	-158.81	-56.01	-182.17	-171.03	11.13	49.93	-21766.85	0.00	-21766.85
	38	-156.37	-55.15	-182.17	-173.87	8.30	49.90	-25570.06	0.00	-25570.06

	39	-127.81	-45.07	-182.17	-175.99	6.17	49.95	-15263.84	0.00	-15263.84
	40	-127.04	-44.80	-182.17	-176.00	6.17	49.95	-15172.16	0.00	-15172.16
	41	-127.00	-44.79	-182.17	-174.87	7.30	49.93	-17407.53	0.00	-17407.53
	42	-128.73	-45.40	-208.67	-175.31	33.35	49.92	-18779.62	0.00	-18779.62
	43	-143.91	-50.75	-208.67	-176.17	32.49	49.95	-17186.10	0.00	-17186.10
	44	-154.88	-54.62	-208.67	-176.17	32.50	49.96	-17130.83	0.00	-17130.83
	45	-150.22	-52.97	-208.42	-173.57	34.84	49.98	-13964.91	0.00	-13964.91
	46	-146.26	-51.58	-208.42	-176.01	32.41	49.96	-16176.82	0.00	-16176.82
	47	-141.16	-49.78	-208.42	-174.32	34.10	49.98	-13123.19	0.00	-13123.19
	48	-127.72	-45.04	-208.42	-174.01	34.40	50.01	-7696.62	0.00	-7696.62
	49	-133.67	-47.14	-202.17	-174.94	27.23	50.04	-2013.87	0.00	-2013.87
	50	-159.45	-56.23	-203.42	-174.75	28.66	49.92	-23260.44	0.00	-23260.44
	51	-167.65	-59.12	-204.67	-174.20	30.46	49.93	-22978.87	0.00	-22978.87
	52	-145.91	-51.45	-205.92	-174.49	31.43	50.03	-4396.27	0.00	-4396.27
	53	-119.74	-42.23	-208.42	-172.54	35.88	50.07	0.00	0.00	0.00
	54	-123.74	-43.64	-209.67	-172.58	37.08	49.99	-10411.93	0.00	-10411.93
	55	-122.04	-43.04	-210.92	-168.56	42.35	49.98	-11345.73	0.00	-11345.73
	56	-138.11	-48.71	-210.92	-171.23	39.68	50.02	-6242.11	0.00	-6242.11
	57	-141.77	-50.00	-209.67	-172.44	37.23	50.03	-4271.79	0.00	-4271.79
	58	-140.62	-49.59	-213.42	-179.42	34.00	50.00	-10592.64	0.00	-10592.64
	59	-157.21	-55.44	-212.17	-183.32	28.85	49.93	-21547.30	0.00	-21547.30
	60	-162.93	-57.46	-210.92	-186.89	24.03	49.95	-19457.80	0.00	-19457.80
	61	-137.42	-48.46	-210.92	-188.11	22.81	50.04	-2070.31	0.00	-2070.31
	62	-159.28	-56.17	-209.67	-186.61	23.05	49.99	-13403.22	0.00	-13403.22
	63	-164.69	-58.08	-209.67	-185.77	23.90	49.97	-16763.30	0.00	-16763.30
	64	-153.43	-54.11	-209.67	-187.72	21.94	49.97	-15617.00	0.00	-15617.00
	65	-147.10	-51.88	-210.92	-193.30	17.61	50.03	-4432.40	0.00	-4432.40
	66	-132.42	-46.70	-235.92	-196.66	39.25	49.93	-18149.28	0.00	-18149.28
	67	-147.82	-52.13	-237.17	-212.84	24.33	49.93	-20260.84	0.00	-20260.84
	68	-154.40	-54.45	-238.42	-232.19	6.23	49.92	-21460.63	0.00	-21460.63
	69	-173.79	-61.29	-249.67	-241.22	8.45	49.97	-17689.45	0.00	-17689.45
	70	-174.10	-61.40	-263.42	-253.37	10.04	49.89	-30004.16	0.00	-30004.16
	71	-176.43	-62.22	-289.67	-274.85	14.82	49.93	-24181.44	0.00	-24181.44
	72	-188.57	-66.50	-300.92	-301.27	-0.35	49.88	1501.45	0.00	1501.45
	73	-196.45	-69.28	-307.17	-314.04	-6.87	49.89	27975.18	0.00	27975.18
	74	-200.77	-70.80	-308.42	-312.64	-4.22	49.84	21608.29	0.00	21608.29
	75	-225.46	-79.51	-309.67	-312.61	-2.94	49.93	9537.83	0.00	9537.83
	76	-218.73	-77.14	-309.67	-316.56	-6.90	50.00	12275.14	0.00	12275.14
	77	-199.60	-70.39	-309.67	-313.89	-4.23	50.08	0.00	0.00	0.00
	78	-220.56	-77.78	-308.42	-312.35	-3.93	50.01	5602.98	0.00	5602.98
	79	-229.13	-80.80	-308.42	-313.26	-4.84	50.03	3449.03	0.00	3449.03
	80	-225.41	-79.49	-307.17	-315.70	-8.53	49.99	16964.26	0.00	16964.26
	81	-205.10	-72.33	-307.17	-315.13	-7.96	49.97	19150.63	0.00	19150.63
	82	-165.49	-58.36	-304.67	-313.19	-8.52	49.98	18719.60	666.88	19386.48
	83	-160.19	-56.49	-302.17	-312.57	-10.40	49.96	27184.11	2900.42	30084.53
	84	-152.61	-53.82	-300.92	-312.95	-12.03	49.96	31450.89	6976.13	38427.02
	85	-148.64	-52.42	-299.67	-309.71	-10.05	49.99	19978.68	2363.00	22341.68
	86	-167.24	-58.98	-298.42	-308.05	-9.63	49.99	19156.16	1329.66	20485.82
	87	-179.22	-63.20	-298.42	-299.82	-1.41	50.04	500.92	0.00	500.92
	88	-174.07	-61.39	-295.92	-296.65	-0.73	50.06	0.00	0.00	0.00
	89	-186.04	-65.61	-292.17	-289.52	2.64	49.96	-6907.12	0.00	-6907.12
	90	-141.11	-49.76	-289.67	-286.75	2.91	49.97	-7005.85	0.00	-7005.85
	91	-152.25	-53.69	-283.42	-281.75	1.66	49.96	-4346.20	0.00	-4346.20
	92	-156.24	-55.10	-282.17	-272.33	9.83	50.00	-11769.54	0.00	-11769.54
	93	-115.61	-40.77	-274.67	-266.50	8.16	49.97	-11767.65	0.00	-11767.65
	94	-125.49	-44.25	-270.92	-264.46	6.45	49.99	-10559.57	0.00	-10559.57
	95	-142.54	-50.27	-269.67	-258.10	11.57	49.95	-17022.72	0.00	-17022.72
	96	-157.23	-55.45	-263.42	-257.83	5.58	50.00	-9938.20	0.00	-9938.20
16/10/2015	1	-166.83	-58.83	-249.67	-254.69	-5.02	49.95	14168.26	0.00	14168.26
	2	-204.71	-72.19	-248.42	-250.54	-2.13	49.99	4233.78	0.00	4233.78
	3	-196.74	-69.38	-245.92	-250.26	-4.34	49.92	14963.29	0.00	14963.29
	4	-170.41	-60.10	-242.17	-244.86	-2.70	49.90	10429.86	0.00	10429.86
	5	-162.23	-57.21	-237.17	-243.52	-6.35	49.93	20579.71	0.00	20579.71
	6	-138.99	-49.02	-235.92	-242.30	-6.38	49.89	25987.09	406.75	26393.84
	7	-147.05	-51.86	-234.67	-242.25	-7.58	49.87	34030.48	1219.02	35249.49
	8	-149.81	-52.83	-232.17	-240.61	-8.45	49.96	22072.48	1372.71	23445.19
	9	-138.71	-48.92	-229.67	-237.08	-7.41	49.95	20923.69	915.28	21838.97
	10	-151.13	-53.30	-227.17	-239.37	-12.21	49.95	34444.69	8274.01	42718.70
	11	-173.68	-61.25	-225.92	-236.04	-10.13	49.97	24355.63	1787.16	26142.79
	12	-168.65	-59.48	-224.67	-232.99	-8.33	49.98	18295.41	523.35	18818.76
	13	-180.72	-63.73	-224.67	-237.47	-12.80	49.98	28125.88	3764.30	31890.18
	14	-176.15	-62.12	-224.67	-234.17	-9.51	49.95	26826.96	1264.52	28091.48
	15	-182.90	-64.50	-227.17	-237.40	-10.24	49.94	31020.37	1853.16	32873.53
	16	-187.22	-66.02	-228.42	-233.24	-4.83	49.88	20658.96	0.00	20658.96
	17	-176.86	-62.37	-230.92	-235.38	-4.46	49.90	17249.82	0.00	17249.82
	18	-191.91	-67.68	-232.17	-232.78	-0.61	49.84	3142.75	0.00	3142.75
	19	-182.31	-64.29	-234.67	-233.37	1.29	49.84	-6612.33	0.00	-6612.33
	20	-181.29	-63.93	-237.17	-238.84	-1.67	49.91	6105.84	0.00	6105.84
	21	-175.79	-61.99	-244.67	-244.24	0.42	49.96	-1103.21	0.00	-1103.21
	22	-174.61	-61.58	-245.92	-244.03	1.88	49.90	-7267.02	0.00	-7267.02

	23	-172.01	-60.66	-247.17	-240.74	6.42	49.73	-47557.98	0.00	-47557.98
	24	-166.74	-58.80	-248.42	-244.07	4.34	49.89	-17691.57	0.00	-17691.57
	25	-163.30	-57.59	-249.67	-241.67	8.00	49.96	-18061.35	0.00	-18061.35
	26	-158.48	-55.89	-250.92	-241.73	9.19	49.80	-39890.64	0.00	-39890.64
	27	-165.63	-58.41	-250.92	-249.95	0.96	49.89	-3925.33	0.00	-3925.33
	28	-147.34	-51.96	-250.92	-248.50	2.42	49.94	-7323.61	0.00	-7323.61
	29	-157.02	-55.37	-250.68	-248.40	2.29	50.01	-3255.83	0.00	-3255.83
	30	-184.47	-65.05	-250.20	-256.87	-6.67	49.98	14650.92	0.00	14650.92
	31	-187.59	-66.16	-249.72	-254.45	-4.73	49.99	9397.03	0.00	9397.03
	32	-172.99	-61.01	-249.48	-252.72	-3.24	49.96	8473.51	0.00	8473.51
	33	-181.59	-64.04	-245.00	-234.14	10.86	49.97	-18483.24	0.00	-18483.24
	34	-188.73	-66.56	-243.75	-230.77	12.98	49.91	-29196.62	0.00	-29196.62
	35	-178.68	-63.01	-242.50	-230.48	12.02	49.95	-21338.63	0.00	-21338.63
	36	-161.13	-56.82	-240.00	-229.84	10.16	49.96	-17821.36	0.00	-17821.36
	37	-169.72	-59.85	-240.00	-219.60	20.40	49.94	-21764.79	0.00	-21764.79
	38	-152.62	-53.82	-240.00	-221.83	18.17	49.88	-27647.62	0.00	-27647.62
	39	-133.45	-47.06	-241.25	-223.86	17.39	49.94	-17113.70	0.00	-17113.70
	40	-161.29	-56.88	-241.25	-230.49	10.76	49.89	-27796.42	0.00	-27796.42
	41	-121.12	-42.72	-241.25	-231.60	9.65	49.96	-13396.81	0.00	-13396.81
	42	-131.39	-46.34	-242.50	-228.12	14.38	49.95	-15691.15	0.00	-15691.15
	43	-141.66	-49.96	-242.50	-235.61	6.89	49.98	-13169.70	0.00	-13169.70
	44	-145.13	-51.18	-242.50	-229.22	13.28	49.99	-12212.20	0.00	-12212.20
	45	-127.40	-44.93	-243.75	-223.53	20.22	49.98	-11844.26	0.00	-11844.26
	46	-154.63	-54.53	-245.00	-232.68	12.32	49.92	-22557.84	0.00	-22557.84
	47	-170.07	-59.98	-246.25	-232.25	14.00	49.94	-21810.14	0.00	-21810.14
	48	-152.84	-53.90	-246.25	-234.09	12.16	49.97	-15557.16	0.00	-15557.16
	49	-163.83	-57.78	-247.50	-234.00	13.50	49.98	-15230.62	0.00	-15230.62
	50	-171.10	-60.34	-246.25	-233.79	12.46	49.88	-30995.59	0.00	-30995.59
	51	-141.75	-49.99	-246.25	-232.55	13.70	49.94	-18179.08	0.00	-18179.08
	52	-136.42	-48.11	-246.25	-235.01	11.24	49.97	-13885.71	0.00	-13885.71
	53	-145.89	-51.45	-245.00	-235.31	9.69	50.03	-4395.94	0.00	-4395.94
	54	-139.27	-49.11	-243.75	-229.76	13.99	49.97	-14175.28	0.00	-14175.28
	55	-127.92	-45.11	-242.50	-230.79	11.71	49.92	-18661.59	0.00	-18661.59
	56	-132.55	-46.74	-241.25	-229.26	11.99	49.94	-16998.41	0.00	-16998.41
	57	-115.21	-40.63	-241.25	-235.12	6.13	50.01	-6942.60	0.00	-6942.60
	58	-124.71	-43.98	-242.50	-234.18	8.32	49.96	-13793.74	0.00	-13793.74
	59	-132.32	-46.66	-245.00	-236.46	8.54	49.81	-32140.48	0.00	-32140.48
	60	-130.92	-46.17	-246.25	-234.04	12.21	49.87	-24871.93	0.00	-24871.93
	61	-133.14	-46.95	-247.50	-238.22	9.28	49.99	-11203.07	0.00	-11203.07
	62	-137.14	-48.36	-248.75	-238.95	9.80	49.94	-17587.37	0.00	-17587.37
	63	-118.49	-41.79	-249.50	-229.37	20.13	49.83	-26690.96	0.00	-26690.96
	64	-117.65	-41.49	-248.75	-228.66	20.09	49.84	-25463.39	0.00	-25463.39
	65	-123.55	-43.57	-247.50	-233.60	13.90	49.97	-12575.56	0.00	-12575.56
	66	-157.34	-55.49	-247.50	-231.66	15.84	49.87	-29891.28	0.00	-29891.28
	67	-137.17	-48.37	-248.75	-231.78	16.97	49.88	-24849.84	0.00	-24849.84
	68	-126.04	-44.45	-250.00	-238.25	11.75	49.88	-22832.71	0.00	-22832.71
	69	-149.51	-52.73	-252.50	-243.21	9.29	49.98	-13899.49	0.00	-13899.49
	70	-159.42	-56.22	-270.00	-258.14	11.86	49.93	-21850.15	0.00	-21850.15
	71	-166.04	-58.56	-287.50	-277.55	9.95	49.93	-22757.99	0.00	-22757.99
	72	-149.92	-52.87	-300.00	-300.67	-0.67	49.90	2591.98	0.00	2591.98
	73	-143.17	-50.49	-306.73	-311.04	-4.31	49.85	21145.88	0.00	21145.88
	74	-148.68	-52.43	-308.22	-308.69	-0.47	49.80	2770.96	0.00	2770.96
	75	-130.64	-46.07	-309.95	-312.04	-2.09	49.97	5015.19	0.00	5015.19
	76	-128.04	-45.15	-310.43	-319.05	-8.61	50.03	6130.85	716.24	6847.08
	77	-141.12	-49.77	-309.67	-311.41	-1.75	49.99	3474.52	0.00	3474.52
	78	-151.82	-53.54	-308.42	-317.77	-9.35	49.99	18594.38	1688.80	20283.18
	79	-154.41	-54.45	-308.42	-313.53	-5.12	50.00	9107.80	0.00	9107.80
	80	-146.74	-51.75	-307.17	-310.68	-3.52	49.94	10664.61	0.00	10664.61
	81	-140.87	-49.68	-307.17	-317.44	-10.28	49.97	24717.61	3927.03	28644.65
	82	-129.52	-45.68	-304.67	-318.43	-13.77	49.95	38845.51	16417.33	55262.84
	83	-129.93	-45.82	-302.17	-313.95	-11.78	49.92	40615.20	13130.68	53745.88
	84	-130.50	-46.02	-299.67	-312.16	-12.49	49.94	37854.40	13588.22	51442.62
	85	-134.64	-47.48	-297.17	-316.34	-19.17	49.83	102056.98	58080.95	160137.94
	86	-133.09	-46.93	-295.92	-312.49	-16.58	49.93	53696.54	27246.51	80943.05
	87	-140.51	-49.55	-294.67	-310.76	-16.09	50.00	28640.35	13292.75	41933.10
	88	-160.73	-56.68	-289.67	-306.80	-17.13	50.02	18297.10	7763.44	26060.54
	89	-167.18	-58.96	-278.42	-298.95	-20.53	49.92	70785.74	35423.50	106209.23
	90	-114.15	-40.25	-277.17	-294.24	-17.07	49.89	69533.26	41009.29	110542.55
	91	-97.74	-34.47	-272.17	-289.25	-17.08	49.98	37525.92	24350.82	61876.74
	92	-122.44	-43.18	-268.42	-283.41	-15.00	49.99	29823.18	14883.67	44706.86
	93	-110.26	-38.89	-262.17	-273.27	-11.11	49.89	45238.85	17684.71	62923.56
	94	-105.55	-37.22	-258.42	-269.66	-11.24	49.89	45782.26	19405.20	65187.46
	95	-104.68	-36.92	-251.67	-268.14	-16.48	49.90	63671.68	38851.12	102522.80
	96	-108.21	-38.16	-250.92	-264.01	-13.10	49.96	34225.56	16871.61	51097.17
17/10/2015	1	-106.74	-37.64	-249.95	-262.40	-12.45	49.87	55892.60	26488.43	82381.03
	2	-98.64	-34.79	-249.20	-257.22	-8.02	49.90	30992.98	7604.23	38597.21
	3	-115.21	-40.63	-246.20	-253.50	-7.29	49.89	29698.06	2944.70	32642.76
	4	-113.39	-39.99	-244.95	-250.63	-5.68	49.92	19579.52	607.69	20187.22
	5	-111.85	-39.45	-242.45	-252.70	-10.25	49.92	35322.78	11662.35	46985.13
	6	-110.85	-39.09	-239.95	-245.89	-5.94	49.84	30380.28	1355.72	31736.01

7	-109.21	-38.51	-239.95	-244.65	-4.70	49.81	26964.40	87.62	27052.02
8	-108.20	-38.16	-237.45	-244.50	-7.05	49.84	36057.11	3884.39	39941.49
9	-86.46	-30.49	-237.45	-242.80	-5.34	49.90	20647.12	1897.05	22544.18
10	-96.62	-34.07	-236.20	-244.33	-8.13	49.99	16157.22	4368.58	20525.80
11	-132.02	-46.56	-236.20	-240.05	-3.85	49.93	12468.94	0.00	12468.94
12	-131.60	-46.41	-234.95	-239.80	-4.85	49.97	11655.57	0.00	11655.57
13	-136.92	-48.29	-234.95	-240.43	-5.47	49.93	17729.97	0.00	17729.97
14	-134.56	-47.45	-233.70	-238.26	-4.55	49.93	14751.28	0.00	14751.28
15	-139.65	-49.25	-232.45	-235.95	-3.50	49.92	12048.79	0.00	12048.79
16	-133.58	-47.11	-233.70	-238.62	-4.92	49.94	14900.45	0.00	14900.45
17	-142.51	-50.26	-233.70	-239.73	-6.02	49.98	13234.74	0.00	13234.74
18	-151.49	-53.42	-231.20	-239.94	-8.74	49.90	33770.48	2361.28	36131.76
19	-145.23	-51.22	-236.20	-243.16	-6.96	49.87	31245.21	730.97	31976.17
20	-134.23	-47.34	-243.70	-246.51	-2.81	49.88	12017.23	0.00	12017.23
21	-135.60	-47.82	-244.95	-244.52	0.44	49.97	-1046.74	0.00	-1046.74
22	-137.18	-48.38	-243.70	-246.10	-2.40	49.89	9781.10	0.00	9781.10
23	-141.16	-49.78	-243.70	-249.45	-5.74	49.85	28169.74	0.00	28169.74
24	-141.90	-50.04	-243.70	-245.41	-1.70	49.92	5872.97	0.00	5872.97
25	-141.27	-49.82	-244.95	-244.95	0.00	49.98	-2.84	0.00	-2.84
26	-146.55	-51.68	-248.70	-241.63	7.07	49.96	-16209.31	0.00	-16209.31
27	-115.91	-40.88	-250.70	-243.03	7.67	49.88	-20998.59	0.00	-20998.59
28	-140.43	-49.53	-251.20	-244.88	6.33	49.98	-13055.59	0.00	-13055.59
29	-154.08	-54.34	-252.45	-235.02	17.44	50.08	0.00	0.00	0.00
30	-158.17	-55.78	-252.45	-236.45	16.00	49.94	-20284.80	0.00	-20284.80
31	-151.84	-53.55	-252.45	-239.94	12.51	49.97	-15454.92	0.00	-15454.92
32	-165.54	-58.38	-250.70	-241.89	8.82	49.94	-21228.94	0.00	-21228.94
33	-121.95	-43.01	-250.20	-242.37	7.83	50.00	-9186.07	0.00	-9186.07
34	-147.58	-52.04	-250.20	-249.07	1.13	49.87	-5069.54	0.00	-5069.54
35	-146.63	-51.71	-250.20	-245.41	4.79	49.79	-29510.00	0.00	-29510.00
36	-155.38	-54.80	-250.20	-250.54	-0.33	49.85	1633.49	0.00	1633.49
37	-116.86	-41.21	-250.20	-241.94	8.27	49.94	-14986.70	0.00	-14986.70
38	-154.94	-54.64	-250.20	-245.25	4.95	49.89	-20167.71	0.00	-20167.71
39	-163.06	-57.50	-250.20	-248.67	1.53	49.91	-5601.73	0.00	-5601.73
40	-136.25	-48.05	-250.45	-245.48	4.98	49.95	-14048.25	0.00	-14048.25
41	-126.41	-44.58	-250.70	-243.79	6.91	49.95	-15096.27	0.00	-15096.27
42	-118.15	-41.67	-251.20	-238.41	12.80	49.92	-17235.69	0.00	-17235.69
43	-111.78	-39.42	-251.20	-239.95	11.25	49.94	-14334.91	0.00	-14334.91
44	-88.94	-31.36	-251.20	-241.07	10.13	49.88	-16111.50	0.00	-16111.50
45	-52.67	-18.57	-252.45	-232.91	19.55	49.87	-10006.15	0.00	-10006.15
46	-128.56	-45.34	-252.45	-231.35	21.10	49.83	-28957.91	0.00	-28957.91
47	-133.22	-46.98	-252.45	-233.25	19.20	49.94	-17085.14	0.00	-17085.14
48	-139.46	-49.18	-253.70	-237.18	16.52	49.97	-14194.52	0.00	-14194.52
49	-174.49	-61.53	-253.70	-246.27	7.43	49.93	-23915.44	0.00	-23915.44
50	-156.89	-55.33	-252.45	-249.47	2.98	49.84	-15242.64	0.00	-15242.64
51	-123.54	-43.57	-253.20	-249.99	3.21	49.94	-9741.58	0.00	-9741.58
52	-108.10	-38.12	-252.70	-246.56	6.14	49.91	-16723.01	0.00	-16723.01
53	-101.10	-35.65	-249.95	-240.70	9.26	49.98	-9398.62	0.00	-9398.62
54	-143.63	-50.65	-249.95	-239.01	10.94	49.92	-20952.87	0.00	-20952.87
55	-123.07	-43.40	-247.45	-236.14	11.31	49.91	-19038.73	0.00	-19038.73
56	-121.95	-43.01	-248.70	-235.05	13.66	49.90	-19941.21	0.00	-19941.21
57	-117.48	-41.43	-248.70	-240.19	8.51	50.00	-8849.76	0.00	-8849.76
58	-120.32	-42.43	-249.95	-240.17	9.79	49.89	-20736.38	0.00	-20736.38
59	-132.80	-46.83	-248.70	-239.73	8.97	49.78	-35769.93	0.00	-35769.93
60	-117.53	-41.45	-249.95	-241.61	8.34	49.82	-27509.62	0.00	-27509.62
61	-118.75	-41.88	-249.95	-246.37	3.58	49.94	-10850.76	0.00	-10850.76
62	-133.26	-46.99	-249.95	-248.30	1.65	49.88	-7081.96	0.00	-7081.96
63	-130.34	-45.97	-249.95	-248.71	1.24	49.85	-6088.55	0.00	-6088.55
64	-114.74	-40.46	-248.70	-246.73	1.98	49.87	-8874.91	0.00	-8874.91
65	-133.07	-46.93	-248.70	-246.31	2.39	49.95	-6742.23	0.00	-6742.23
66	-146.16	-51.54	-248.70	-243.44	5.26	49.82	-29091.06	0.00	-29091.06
67	-128.85	-45.44	-248.20	-244.13	4.08	49.94	-12357.24	0.00	-12357.24
68	-144.78	-51.06	-248.70	-244.57	4.13	49.86	-19401.43	0.00	-19401.43
69	-173.28	-61.11	-256.20	-246.51	9.69	49.97	-17637.64	0.00	-17637.64
70	-184.50	-65.06	-271.20	-260.09	11.11	49.91	-28541.82	0.00	-28541.82
71	-207.09	-73.03	-291.20	-283.26	7.94	49.84	-40620.53	0.00	-40620.53
72	-190.53	-67.19	-303.70	-303.30	0.40	49.82	-2220.31	0.00	-2220.31
73	-191.09	-67.39	-313.70	-308.00	5.70	49.84	-29154.05	0.00	-29154.05
74	-197.85	-69.77	-313.70	-312.53	1.17	49.71	-9157.60	0.00	-9157.60
75	-192.43	-67.86	-313.70	-318.50	-4.80	49.87	21528.75	0.00	21528.75
76	-188.69	-66.54	-312.45	-307.66	4.80	49.94	-14537.81	0.00	-14537.81
77	-205.83	-72.59	-311.20	-316.12	-4.92	49.96	12850.47	0.00	12850.47
78	-194.11	-68.46	-308.70	-315.05	-6.34	49.93	20543.78	0.00	20543.78
79	-201.96	-71.22	-307.45	-312.00	-4.54	50.01	6469.22	0.00	6469.22
80	-213.44	-75.27	-307.45	-313.01	-5.56	49.94	16849.75	0.00	16849.75
81	-219.10	-77.27	-306.20	-316.10	-9.90	49.96	25875.02	328.36	26203.38
82	-191.07	-67.38	-306.20	-318.18	-11.98	49.91	43788.68	4213.83	48002.52
83	-192.81	-67.99	-303.70	-315.10	-11.39	49.95	32152.16	2499.37	34651.53
84	-198.05	-69.84	-301.20	-314.56	-13.36	49.96	34911.95	4107.40	39019.35
85	-188.75	-66.56	-299.95	-309.43	-9.47	49.93	30679.50	961.74	31641.24
86	-188.22	-66.38	-298.70	-313.57	-14.86	50.00	26454.40	5896.04	32350.44

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87	-157.07	-55.39	-296.20	-307.48	-11.28	50.02	12048.36	1754.88	13803.24
88	-168.93	-59.57	-293.70	-306.35	-12.64	50.01	18005.71	3244.95	21250.66
89	-193.45	-68.22	-289.95	-299.24	-9.28	49.93	30071.62	711.29	30782.91
90	-177.11	-62.46	-278.70	-294.24	-15.54	49.91	56792.34	17064.28	73856.61
91	-162.02	-57.14	-277.45	-287.84	-10.39	49.96	27149.81	2795.67	29945.47
92	-157.11	-55.41	-272.45	-287.95	-15.49	49.94	46948.54	17733.77	64682.30
93	-149.13	-52.59	-268.70	-278.88	-10.18	49.92	35095.26	4247.99	39343.25
94	-168.83	-59.54	-266.20	-275.40	-9.19	49.93	29779.32	1498.60	31277.92
95	-180.89	-63.79	-261.20	-270.85	-9.65	49.89	39281.57	1684.14	40965.71
96	-168.72	-59.50	-256.20	-267.82	-11.62	49.93	37633.30	4647.15	42280.46
1	-162.60	-57.34	-251.20	-264.43	-13.23	49.94	40078.62	9842.89	49921.51
2	-178.76	-63.04	-249.95	-258.80	-8.85	49.93	28648.67	829.42	29478.09
3	-173.77	-61.28	-248.70	-258.60	-9.89	49.93	32046.88	2100.73	34147.61
4	-166.25	-58.63	-245.70	-255.54	-9.84	49.92	33905.55	2648.65	36554.19
5	-164.46	-58.00	-243.70	-251.69	-7.98	49.94	24196.86	621.19	24818.05
6	-184.50	-65.06	-241.20	-245.25	-4.05	49.95	11431.54	0.00	11431.54
7	-164.37	-57.97	-242.45	-243.76	-1.31	49.93	4244.62	0.00	4244.62
8	-161.93	-57.11	-241.20	-243.31	-2.10	49.98	4620.95	0.00	4620.95
9	-167.91	-59.21	-238.70	-243.81	-5.11	49.95	14414.57	0.00	14414.57
10	-166.03	-58.55	-237.45	-241.01	-3.56	50.00	6337.45	0.00	6337.45
11	-160.80	-56.71	-236.20	-233.94	2.26	49.94	-6863.13	0.00	-6863.13
12	-182.93	-64.51	-233.70	-236.32	-2.61	49.93	8467.20	0.00	8467.20
13	-169.09	-59.63	-233.70	-236.02	-2.31	49.97	5564.93	0.00	5564.93
14	-181.25	-63.92	-233.70	-238.67	-4.96	49.94	15045.62	0.00	15045.62
15	-210.98	-74.40	-234.95	-238.74	-3.79	49.95	10685.83	0.00	10685.83
16	-204.21	-72.02	-233.70	-238.74	-5.04	49.96	13161.41	0.00	13161.41
17	-206.88	-72.96	-234.95	-237.77	-2.82	49.96	7372.20	0.00	7372.20
18	-200.48	-70.70	-232.45	-238.12	-5.67	49.91	20731.56	0.00	20731.56
19	-187.66	-66.18	-232.45	-237.95	-5.49	49.85	26946.46	0.00	26946.46
20	-202.01	-71.24	-237.45	-242.74	-5.29	49.90	20441.85	0.00	20441.85
21	-198.47	-69.99	-239.95	-248.57	-8.62	49.98	18931.52	96.08	19027.60
22	-206.18	-72.71	-241.20	-250.40	-9.20	49.91	33636.05	348.11	33984.17
23	-172.67	-60.89	-242.45	-243.69	-1.24	49.92	4278.37	0.00	4278.37
24	-154.26	-54.40	-242.45	-238.39	4.06	49.90	-15688.85	0.00	-15688.85
25	-129.82	-45.78	-242.45	-233.78	8.67	49.99	-10924.23	0.00	-10924.23
26	-143.54	-50.62	-242.45	-236.18	6.27	49.98	-13344.65	0.00	-13344.65
27	-185.07	-65.27	-243.70	-236.61	7.09	49.94	-21487.27	0.00	-21487.27
28	-196.82	-69.41	-243.70	-234.43	9.28	49.98	-18297.63	0.00	-18297.63
29	-187.73	-66.20	-243.70	-222.25	21.46	50.07	0.00	0.00	0.00
30	-188.34	-66.42	-244.95	-222.60	22.36	50.01	-11349.46	0.00	-11349.46
31	-199.84	-70.47	-244.95	-219.02	25.93	49.95	-23865.25	0.00	-23865.25
32	-179.48	-63.29	-244.95	-218.02	26.93	49.96	-19851.33	0.00	-19851.33
33	-145.36	-51.26	-244.95	-219.25	25.70	49.96	-16077.08	0.00	-16077.08
34	-165.56	-58.39	-243.70	-222.45	21.25	49.94	-21231.88	0.00	-21231.88
35	-196.02	-69.13	-242.45	-228.66	13.79	49.96	-21680.64	0.00	-21680.64
36	-173.36	-61.14	-241.20	-231.32	9.89	50.02	-7835.07	0.00	-7835.07
37	-164.85	-58.13	-239.95	-233.59	6.37	50.03	-4532.51	0.00	-4532.51
38	-170.78	-60.23	-238.70	-234.73	3.97	49.98	-8728.42	0.00	-8728.42
39	-154.79	-54.59	-238.70	-227.82	10.88	49.96	-17120.73	0.00	-17120.73
40	-166.22	-58.62	-237.45	-234.58	2.87	49.96	-7502.90	0.00	-7502.90
41	-148.40	-52.34	-237.45	-232.40	5.05	49.96	-13207.57	0.00	-13207.57
42	-144.45	-50.94	-237.45	-229.80	7.66	49.92	-21072.84	0.00	-21072.84
43	-167.84	-59.19	-236.20	-235.60	0.60	49.92	-2065.45	0.00	-2065.45
44	-167.01	-58.90	-237.45	-231.98	5.47	49.94	-16589.29	0.00	-16589.29
45	-148.45	-52.35	-237.45	-227.90	9.56	49.94	-19037.31	0.00	-19037.31
46	-143.62	-50.65	-236.20	-223.13	13.07	49.94	-18418.77	0.00	-18418.77
47	-152.24	-53.69	-237.45	-225.82	11.63	50.02	-6880.54	0.00	-6880.54
48	-152.11	-53.64	-237.45	-224.96	12.49	50.02	-6874.99	0.00	-6874.99
49	-157.78	-55.64	-237.45	-232.62	4.83	49.99	-9613.84	0.00	-9613.84
50	-136.68	-48.20	-238.70	-237.85	0.85	49.95	-2395.25	0.00	-2395.25
51	-136.83	-48.25	-238.70	-231.71	6.99	49.97	-13927.22	0.00	-13927.22
52	-130.03	-45.86	-239.95	-227.32	12.63	49.99	-10941.61	0.00	-10941.61
53	-135.86	-47.91	-239.95	-233.56	6.39	50.02	-6140.41	0.00	-6140.41
54	-163.71	-57.73	-239.95	-232.82	7.14	49.97	-16663.05	0.00	-16663.05
55	-171.29	-60.41	-238.70	-232.46	6.25	49.99	-12421.21	0.00	-12421.21
56	-158.52	-55.90	-238.70	-229.46	9.24	49.99	-13338.53	0.00	-13338.53
57	-181.12	-63.87	-239.95	-229.55	10.40	50.02	-8186.04	0.00	-8186.04
58	-172.72	-60.91	-239.95	-226.99	12.97	50.01	-10408.49	0.00	-10408.49
59	-181.50	-64.01	-241.20	-228.96	12.24	49.99	-15272.44	0.00	-15272.44
60	-166.45	-58.70	-242.45	-234.08	8.37	49.97	-16942.39	0.00	-16942.39
61	-153.78	-54.23	-243.70	-228.85	14.86	49.99	-12940.33	0.00	-12940.33
62	-139.75	-49.29	-243.70	-230.55	13.15	49.94	-17922.43	0.00	-17922.43
63	-128.90	-45.46	-244.95	-231.44	13.52	49.97	-13120.63	0.00	-13120.63
64	-157.40	-55.51	-244.95	-229.38	15.57	49.97	-16021.14	0.00	-16021.14
65	-134.73	-47.51	-243.70	-231.55	12.16	49.99	-11337.41	0.00	-11337.41
66	-134.38	-47.39	-244.95	-231.34	13.61	49.94	-17233.42	0.00	-17233.42
67	-168.29	-59.35	-246.20	-230.32	15.89	49.94	-21581.88	0.00	-21581.88
68	-149.18	-52.61	-247.45	-230.66	16.80	50.03	-4494.99	0.00	-4494.99
69	-162.50	-57.31	-252.45	-238.11	14.34	50.03	-4896.15	0.00	-4896.15
70	-169.23	-59.68	-271.20	-243.67	27.53	49.98	-15732.56	0.00	-15732.56

	71	-187.42	-66.09	-289.95	-267.77	22.19	49.98	-17423.41	0.00	-17423.41
	72	-187.01	-65.95	-306.20	-297.80	8.40	49.96	-20683.93	0.00	-20683.93
	73	-180.84	-63.77	-313.70	-304.76	8.94	49.93	-24785.89	0.00	-24785.89
	74	-205.14	-72.34	-311.20	-308.41	2.79	49.89	-11361.78	0.00	-11361.78
	75	-174.53	-61.55	-312.45	-309.21	3.24	49.99	-6444.74	0.00	-6444.74
	76	-179.40	-63.27	-312.45	-308.69	3.77	50.01	-5365.78	0.00	-5365.78
	77	-184.86	-65.19	-308.70	-311.31	-2.61	50.00	4645.23	0.00	4645.23
	78	-159.36	-56.20	-308.70	-317.55	-8.85	50.00	15753.37	899.40	16652.78
	79	-173.31	-61.12	-308.70	-316.98	-8.28	50.04	2946.01	67.00	3013.01
	80	-184.57	-65.09	-307.45	-317.75	-10.30	49.98	22626.40	1329.26	23955.66
	81	-190.88	-67.32	-308.70	-313.47	-4.76	49.98	10461.55	0.00	10461.55
	82	-172.23	-60.74	-309.95	-313.96	-4.01	49.98	8807.64	0.00	8807.64
	83	-171.48	-60.47	-306.20	-314.44	-8.24	49.98	18101.40	431.89	18533.30
	84	-168.62	-59.46	-301.20	-314.12	-12.92	49.99	25688.12	5114.37	30802.49
	85	-165.69	-58.43	-303.70	-316.33	-12.63	49.94	38264.64	7453.44	45718.08
	86	-152.80	-53.88	-303.70	-314.82	-11.11	50.03	7911.69	1236.08	9147.77
	87	-163.09	-57.51	-301.20	-311.78	-10.58	50.06	0.00	0.00	0.00
	88	-151.53	-53.44	-293.70	-304.43	-10.72	50.07	0.00	0.00	0.00
	89	-159.75	-56.34	-286.20	-290.72	-4.52	49.94	13688.48	0.00	13688.48
	90	-85.62	-30.20	-288.70	-298.34	-9.64	49.97	23178.21	10540.95	33719.16
	91	-87.85	-30.98	-284.95	-290.02	-5.06	49.96	13235.65	921.95	14157.61
	92	-92.68	-32.68	-278.70	-286.62	-7.91	50.00	14086.79	3963.86	18050.65
	93	-86.70	-30.57	-272.45	-280.54	-8.09	49.98	17771.13	6084.33	23855.46
	94	-84.35	-29.75	-268.70	-276.27	-7.57	50.03	5389.30	1703.96	7093.26
	95	-98.01	-34.57	-266.20	-269.89	-3.69	50.00	6560.34	0.00	6560.34
	96	-129.61	-45.71	-262.45	-264.93	-2.48	50.05	0.00	0.00	0.00
19/10/2015	1	-158.49	-55.89	-261.20	-263.06	-1.86	49.97	4464.33	0.00	4464.33
	2	-177.76	-62.69	-256.20	-260.55	-4.34	49.98	9539.31	0.00	9539.31
	3	-169.39	-59.74	-251.20	-249.70	1.50	50.02	-1603.05	0.00	-1603.05
	4	-134.37	-47.39	-251.20	-248.27	2.94	50.00	-5227.88	0.00	-5227.88
	5	-146.46	-51.65	-248.70	-253.18	-4.47	50.01	6371.63	0.00	6371.63
	6	-153.12	-54.00	-243.70	-253.87	-10.17	49.94	30805.31	3485.88	34291.19
	7	-177.20	-62.49	-241.20	-246.94	-5.74	50.02	6127.91	0.00	6127.91
	8	-203.58	-71.79	-241.20	-250.12	-8.92	50.04	3174.20	21.45	3195.65
	9	-193.28	-68.16	-238.70	-246.19	-7.49	50.01	10664.72	0.00	10664.72
	10	-169.96	-59.94	-238.70	-243.59	-4.88	49.99	9709.77	0.00	9709.77
	11	-172.66	-60.89	-238.70	-241.57	-2.87	49.99	5708.99	0.00	5708.99
	12	-162.03	-57.14	-236.20	-240.93	-4.73	49.98	10393.72	0.00	10393.72
	13	-143.06	-50.45	-236.20	-244.92	-8.72	49.98	19147.01	1673.82	20820.83
	14	-137.46	-48.47	-236.20	-240.49	-4.29	49.99	8526.30	0.00	8526.30
	15	-145.30	-51.24	-236.20	-238.94	-2.74	49.99	5442.79	0.00	5442.79
	16	-150.96	-53.24	-236.20	-242.12	-5.92	50.01	8427.57	0.00	8427.57
	17	-153.93	-54.28	-236.20	-244.23	-8.03	49.99	15967.70	603.00	16570.70
	18	-145.88	-51.45	-238.70	-241.43	-2.73	49.96	7139.84	0.00	7139.84
	19	-147.13	-51.89	-238.70	-241.07	-2.37	49.95	6693.14	0.00	6693.14
	20	-144.56	-50.98	-243.70	-244.64	-0.94	49.93	3043.53	0.00	3043.53
	21	-189.05	-66.67	-243.70	-246.68	-2.98	49.99	5916.28	0.00	5916.28
	22	-190.39	-67.14	-243.70	-252.66	-8.96	49.97	21549.44	434.15	21983.59
	23	-151.17	-53.31	-246.20	-246.71	-0.51	49.96	1332.50	0.00	1332.50
	24	-145.04	-51.15	-243.65	-246.98	-3.33	49.94	10084.84	0.00	10084.84
	25	-128.94	-45.47	-243.70	-241.68	2.02	50.01	-2877.12	0.00	-2877.12
	26	-143.38	-50.56	-243.70	-236.84	6.86	50.00	-10800.21	0.00	-10800.21
	27	-168.85	-59.55	-243.70	-242.43	1.27	49.96	-3321.54	0.00	-3321.54
	28	-202.90	-71.56	-243.70	-239.98	3.72	49.92	-12823.03	0.00	-12823.03
	29	-237.44	-83.74	-243.70	-243.87	-0.17	49.97	404.05	0.00	404.05
	30	-259.54	-91.53	-243.70	-245.80	-2.10	50.01	2983.93	0.00	2983.93
	31	-267.57	-94.36	-243.70	-247.26	-3.55	49.99	7065.76	0.00	7065.76
	32	-271.21	-95.64	-243.70	-251.47	-7.77	50.01	11057.75	0.00	11057.75
	33	-296.43	-104.54	-243.70	-246.75	-3.05	49.99	6068.20	0.00	6068.20
	34	-260.01	-91.69	-246.20	-247.06	-0.85	49.97	2053.00	0.00	2053.00
	35	-263.58	-92.95	-246.20	-243.54	2.66	49.93	-8626.83	0.00	-8626.83
	36	-261.19	-92.11	-246.20	-242.91	3.29	49.88	-14085.21	0.00	-14085.21
	37	-226.28	-79.80	-256.20	-246.52	9.68	49.88	-40991.65	0.00	-40991.65
	38	-212.91	-75.08	-251.20	-253.35	-2.15	49.82	11898.68	0.00	11898.68
	39	-211.50	-74.59	-251.20	-246.63	4.57	49.89	-18610.27	0.00	-18610.27
	40	-215.87	-76.13	-251.20	-246.70	4.50	49.86	-21137.27	0.00	-21137.27
	41	-235.81	-83.16	-251.20	-252.05	-0.85	49.92	2919.69	0.00	2919.69
	42	-224.92	-79.32	-251.20	-252.80	-1.59	49.95	4499.21	0.00	4499.21
	43	-226.43	-79.85	-253.70	-253.46	0.25	49.95	-699.14	0.00	-699.14
	44	-206.39	-72.78	-251.20	-255.11	-3.91	50.00	6959.14	0.00	6959.14
	45	-196.98	-69.46	-251.20	-255.57	-4.36	50.00	7764.68	0.00	7764.68
	46	-197.88	-69.78	-251.20	-251.09	0.12	49.99	-229.59	0.00	-229.59
	47	-203.49	-71.76	-251.20	-246.66	4.55	49.99	-9040.87	0.00	-9040.87
	48	-194.27	-68.51	-251.20	-251.75	-0.55	49.96	1426.84	0.00	1426.84
	49	-208.51	-73.53	-251.20	-253.08	-1.88	49.95	5306.92	0.00	5306.92
	50	-187.41	-66.09	-253.70	-250.13	3.57	49.88	-15296.14	0.00	-15296.14
	51	-119.05	-41.98	-253.70	-246.71	6.99	49.86	-23667.04	0.00	-23667.04
	52	-148.31	-52.30	-248.70	-249.17	-0.47	49.95	1316.48	0.00	1316.48
	53	-147.13	-51.89	-246.20	-244.51	1.69	50.08	0.00	0.00	0.00
	54	-139.46	-49.18	-246.20	-239.41	6.79	49.96	-15425.18	0.00	-15425.18

	55	-133.97	-47.25	-246.20	-243.11	3.09	49.93	-10002.61	0.00	-10002.61
	56	-147.09	-51.87	-246.20	-243.03	3.17	49.90	-12247.65	0.00	-12247.65
	57	-201.10	-70.92	-244.20	-242.33	1.88	49.94	-5684.11	0.00	-5684.11
	58	-211.23	-74.49	-244.20	-241.16	3.04	49.88	-13020.43	0.00	-13020.43
	59	-236.37	-83.36	-244.19	-243.29	0.90	49.91	-3304.93	0.00	-3304.93
	60	-250.82	-88.45	-242.35	-241.39	0.96	49.95	-2720.21	0.00	-2720.21
	61	-197.86	-69.78	-243.70	-240.10	3.60	49.99	-7156.33	0.00	-7156.33
	62	-208.43	-73.51	-246.20	-240.97	5.23	49.96	-13670.71	0.00	-13670.71
	63	-207.89	-73.31	-243.70	-238.23	5.47	49.88	-23426.79	0.00	-23426.79
	64	-225.36	-79.47	-243.70	-238.21	5.50	49.89	-22383.86	0.00	-22383.86
	65	-216.64	-76.40	-246.20	-234.76	11.45	49.98	-20140.37	0.00	-20140.37
	66	-191.91	-67.68	-243.70	-230.83	12.88	49.83	-43227.68	0.00	-43227.68
	67	-199.48	-70.35	-243.70	-232.42	11.28	49.98	-18544.79	0.00	-18544.79
	68	-227.18	-80.12	-243.70	-237.48	6.22	49.96	-16252.78	0.00	-16252.78
	69	-220.44	-77.74	-246.20	-236.07	10.13	50.03	-6642.06	0.00	-6642.06
	70	-246.78	-87.03	-268.70	-249.40	19.30	49.93	-33823.86	0.00	-33823.86
	71	-253.18	-89.29	-288.70	-275.23	13.48	49.98	-23537.33	0.00	-23537.33
	72	-273.72	-96.53	-306.20	-298.06	8.14	49.92	-28077.37	0.00	-28077.37
	73	-230.11	-81.15	-311.20	-307.48	3.72	49.95	-10493.37	0.00	-10493.37
	74	-213.74	-75.38	-311.20	-311.90	-0.70	49.96	1838.99	0.00	1838.99
	75	-217.23	-76.61	-316.20	-316.45	-0.24	50.02	259.41	0.00	259.41
	76	-251.16	-88.57	-313.70	-315.05	-1.34	50.01	1914.06	0.00	1914.06
	77	-241.16	-85.05	-313.70	-314.33	-0.63	50.06	0.00	0.00	0.00
	78	-231.75	-81.73	-313.70	-317.92	-4.22	50.04	1502.42	0.00	1502.42
	79	-253.58	-89.43	-313.70	-315.50	-1.80	50.04	640.60	0.00	640.60
	80	-247.23	-87.19	-311.20	-308.67	2.54	50.01	-3610.92	0.00	-3610.92
	81	-236.80	-83.51	-311.20	-313.21	-2.01	49.98	4408.54	0.00	4408.54
	82	-252.08	-88.90	-311.20	-308.98	2.23	49.99	-4428.50	0.00	-4428.50
	83	-224.22	-79.07	-311.20	-310.27	0.93	50.00	-1654.86	0.00	-1654.86
	84	-225.98	-79.69	-311.20	-308.05	3.16	50.04	-1123.46	0.00	-1123.46
	85	-215.11	-75.86	-311.20	-305.54	5.67	49.99	-11266.11	0.00	-11266.11
	86	-216.67	-76.41	-311.20	-304.36	6.84	50.03	-4872.13	0.00	-4872.13
	87	-213.32	-75.23	-306.20	-303.25	2.95	50.04	-1049.81	0.00	-1049.81
	88	-225.38	-79.48	-303.70	-298.50	5.21	50.04	-1853.87	0.00	-1853.87
	89	-227.28	-80.15	-293.70	-293.78	-0.08	49.95	226.70	0.00	226.70
	90	-220.90	-77.90	-291.20	-293.79	-2.58	50.00	4598.33	0.00	4598.33
	91	-223.58	-78.85	-283.70	-287.83	-4.13	49.95	11659.42	0.00	11659.42
	92	-218.30	-76.99	-283.70	-284.55	-0.85	49.97	2034.47	0.00	2034.47
	93	-231.06	-81.48	-276.20	-282.18	-5.98	49.95	16868.56	0.00	16868.56
	94	-232.93	-82.15	-273.70	-277.78	-4.07	49.90	15736.83	0.00	15736.83
	95	-198.84	-70.12	-268.70	-269.75	-1.05	49.96	2734.62	0.00	2734.62
	96	-226.19	-79.77	-266.20	-266.45	-0.25	49.98	546.57	0.00	546.57
20/10/2015	1	-207.77	-73.27	-266.20	-258.36	7.84	49.98	-17233.37	0.00	-17233.37
	2	-198.00	-69.83	-259.95	-253.86	6.09	50.00	-10844.72	0.00	-10844.72
	3	-187.37	-66.08	-258.70	-254.96	3.74	49.96	-9787.31	0.00	-9787.31
	4	-190.99	-67.35	-246.20	-252.14	-5.94	49.97	14285.96	0.00	14285.96
	5	-184.61	-65.10	-246.20	-250.23	-4.02	49.99	8002.48	0.00	8002.48
	6	-185.80	-65.52	-242.45	-250.46	-8.01	49.96	20922.98	74.57	20997.56
	7	-189.94	-66.98	-241.20	-250.04	-8.83	50.00	15725.28	283.47	16008.75
	8	-182.73	-64.44	-238.70	-245.17	-6.47	50.00	11513.13	0.00	11513.13
	9	-204.00	-71.94	-238.70	-246.07	-7.37	49.98	16184.15	0.00	16184.15
	10	-188.77	-66.57	-239.95	-243.99	-4.04	50.02	4313.14	0.00	4313.14
	11	-179.87	-63.43	-237.45	-242.39	-4.94	49.98	10846.40	0.00	10846.40
	12	-175.82	-62.00	-236.20	-239.76	-3.55	50.04	1264.99	0.00	1264.99
	13	-178.21	-62.85	-237.45	-240.55	-3.09	50.02	3304.95	0.00	3304.95
	14	-188.72	-66.55	-237.45	-240.02	-2.56	50.01	3652.23	0.00	3652.23
	15	-195.74	-69.03	-233.70	-241.86	-8.15	49.99	16213.27	0.00	16213.27
	16	-186.79	-65.87	-232.45	-237.18	-4.72	50.01	6727.76	0.00	6727.76
	17	-211.87	-74.72	-232.45	-240.66	-8.21	49.99	16322.57	0.00	16322.57
	18	-205.24	-72.38	-232.20	-244.46	-12.26	49.99	24377.02	1979.05	26356.07
	19	-205.83	-72.59	-233.70	-243.25	-9.55	49.94	28943.04	509.37	29452.40
	20	-206.77	-72.92	-236.20	-245.44	-9.24	49.97	22220.34	234.81	22455.15
	21	-209.38	-73.84	-241.20	-248.55	-7.34	50.00	13069.85	0.00	13069.85
	22	-189.54	-66.84	-242.45	-252.70	-10.24	49.95	28910.83	1378.48	30289.31
	23	-174.46	-61.53	-242.45	-249.72	-7.27	49.95	20515.91	0.00	20515.91
	24	-148.63	-52.41	-239.95	-244.48	-4.53	49.97	10889.82	0.00	10889.82
	25	-137.59	-48.52	-239.95	-237.22	2.73	50.03	-1946.89	0.00	-1946.89
	26	-148.36	-52.32	-239.95	-235.66	4.29	49.93	-13892.06	0.00	-13892.06
	27	-150.94	-53.23	-238.70	-237.20	1.50	49.86	-7057.16	0.00	-7057.16
	28	-125.13	-44.13	-238.70	-235.92	2.78	49.90	-10735.98	0.00	-10735.98
	29	-127.27	-44.88	-238.70	-240.27	-1.57	49.96	4100.71	0.00	4100.71
	30	-144.08	-50.81	-241.20	-244.53	-3.33	49.97	7998.39	0.00	7998.39
	31	-154.36	-54.44	-244.95	-243.08	1.88	49.98	-4124.31	0.00	-4124.31
	32	-163.79	-57.76	-246.20	-244.35	1.85	50.03	-1320.40	0.00	-1320.40
	33	-153.87	-54.26	-248.70	-236.13	12.57	50.03	-4636.35	0.00	-4636.35
	34	-148.17	-52.25	-248.70	-238.13	10.57	50.01	-8929.07	0.00	-8929.07
	35	-156.93	-55.34	-250.70	-238.03	12.67	50.02	-7092.73	0.00	-7092.73
	36	-180.78	-63.75	-250.70	-242.49	8.22	50.01	-10893.96	0.00	-10893.96
	37	-165.97	-58.53	-250.70	-245.37	5.34	49.99	-10610.28	0.00	-10610.28
	38	-123.84	-43.67	-250.70	-250.52	0.18	49.95	-508.56	0.00	-508.56

	39	-129.57	-45.70	-247.45	-258.94	-11.49	49.96	30028.85	9248.10	39276.95
	40	-129.93	-45.82	-250.95	-255.13	-4.17	49.95	11773.93	0.00	11773.93
	41	-101.69	-35.86	-250.95	-246.98	3.97	49.99	-7900.37	0.00	-7900.37
	42	-95.38	-33.64	-248.70	-252.44	-3.74	49.95	10553.55	0.00	10553.55
	43	-117.09	-41.29	-250.95	-252.47	-1.52	49.98	3333.14	0.00	3333.14
	44	-136.12	-48.00	-248.70	-253.81	-5.10	50.00	9085.21	0.00	9085.21
	45	-135.69	-47.85	-246.20	-251.96	-5.76	49.98	12652.14	7.52	12659.66
	46	-132.91	-46.87	-248.70	-254.43	-5.73	49.95	16161.52	57.83	16219.35
	47	-131.40	-46.34	-247.45	-255.79	-8.34	50.00	14841.54	1482.34	16323.88
	48	-132.83	-46.84	-249.95	-254.07	-4.12	49.97	9898.13	0.00	9898.13
	49	-142.91	-50.40	-249.95	-253.63	-3.68	50.03	2618.96	0.00	2618.96
	50	-153.05	-53.97	-247.45	-252.78	-5.33	49.95	15040.26	0.00	15040.26
	51	-111.85	-39.45	-241.20	-247.63	-6.43	49.96	16803.50	1154.28	17957.78
	52	-123.83	-43.67	-244.20	-250.67	-6.47	49.95	18250.90	692.56	18943.46
	53	-152.03	-53.61	-241.20	-247.31	-6.11	50.05	0.00	0.00	0.00
	54	-128.74	-45.40	-239.95	-244.90	-4.94	49.98	10861.09	0.00	10861.09
	55	-109.76	-38.71	-238.70	-240.63	-1.93	49.95	5439.11	0.00	5439.11
	56	-106.26	-37.47	-236.20	-240.14	-3.94	49.98	8652.76	0.00	8652.76
	57	-151.95	-53.58	-233.70	-243.43	-9.73	50.03	6927.50	710.77	7638.27
	58	-131.92	-46.52	-237.45	-243.44	-5.99	49.97	14410.99	196.69	14607.68
	59	-137.26	-48.41	-243.70	-243.31	0.39	49.95	-1102.24	0.00	-1102.24
	60	-153.14	-54.01	-241.20	-244.17	-2.96	49.88	12686.24	0.00	12686.24
	61	-132.00	-46.55	-241.20	-241.81	-0.61	50.01	865.09	0.00	865.09
	62	-107.11	-37.77	-241.20	-239.19	2.01	49.94	-6101.13	0.00	-6101.13
	63	-96.91	-34.18	-239.95	-240.44	-0.49	49.90	1886.56	0.00	1886.56
	64	-115.87	-40.86	-239.95	-237.59	2.36	50.01	-3360.16	0.00	-3360.16
	65	-136.70	-48.21	-241.20	-239.97	1.23	50.03	-878.20	0.00	-878.20
	66	-118.89	-41.93	-242.45	-238.23	4.23	49.98	-9286.58	0.00	-9286.58
	67	-120.25	-42.41	-243.70	-240.45	3.26	50.02	-3477.57	0.00	-3477.57
	68	-124.01	-43.73	-248.20	-245.28	2.93	50.00	-5211.91	0.00	-5211.91
	69	-136.31	-48.07	-253.70	-249.74	3.96	50.06	0.00	0.00	0.00
	70	-129.80	-45.77	-274.95	-261.51	13.44	50.00	-9777.47	0.00	-9777.47
	71	-133.85	-47.20	-293.70	-284.33	9.37	50.02	-6049.34	0.00	-6049.34
	72	-179.11	-63.16	-311.20	-303.07	8.13	49.97	-18230.80	0.00	-18230.80
	73	-164.50	-58.01	-316.20	-307.84	8.36	50.00	-12391.23	0.00	-12391.23
	74	-198.35	-69.95	-316.20	-309.50	6.70	50.03	-4769.98	0.00	-4769.98
	75	-206.32	-72.76	-316.20	-316.61	-0.41	50.02	432.93	0.00	432.93
	76	-200.59	-70.74	-316.20	-313.04	3.16	50.02	-3379.10	0.00	-3379.10
	77	-200.01	-70.53	-316.20	-317.68	-1.48	50.07	0.00	0.00	0.00
	78	-198.75	-70.09	-316.20	-317.95	-1.74	50.04	620.83	0.00	620.83
	79	-199.82	-70.47	-313.70	-312.46	1.24	49.97	-2987.13	0.00	-2987.13
	80	-202.53	-71.42	-313.70	-316.55	-2.85	50.02	3040.52	0.00	3040.52
	81	-199.76	-70.45	-313.70	-319.02	-5.32	49.96	13891.50	0.00	13891.50
	82	-168.96	-59.58	-314.95	-314.20	0.75	49.99	-1488.71	0.00	-1488.71
	83	-138.13	-48.71	-313.70	-315.41	-1.71	49.96	4457.55	0.00	4457.55
	84	-132.41	-46.70	-312.45	-311.99	0.46	50.02	-490.82	0.00	-490.82
	85	-143.14	-50.48	-309.95	-306.98	2.97	50.00	-5295.02	0.00	-5295.02
	86	-145.73	-51.39	-309.95	-310.12	-0.17	50.02	176.64	0.00	176.64
	87	-139.46	-49.18	-307.45	-307.82	-0.37	50.04	130.07	0.00	130.07
	88	-140.82	-49.66	-303.70	-301.97	1.74	50.01	-2473.15	0.00	-2473.15
	89	-128.18	-45.20	-299.95	-293.03	6.93	49.87	-24351.52	0.00	-24351.52
	90	-106.58	-37.59	-296.20	-291.98	4.23	49.90	-16332.08	0.00	-16332.08
	91	-101.48	-35.79	-289.95	-290.14	-0.19	49.91	689.73	0.00	689.73
	92	-121.89	-42.99	-287.45	-285.25	2.20	49.98	-4833.81	0.00	-4833.81
	93	-156.28	-55.11	-282.45	-280.74	1.72	49.91	-6277.62	0.00	-6277.62
	94	-137.97	-48.66	-276.20	-280.98	-4.77	49.91	17446.54	0.00	17446.54
	95	-135.52	-47.79	-271.20	-274.60	-3.40	49.84	17382.20	0.00	17382.20
	96	-127.96	-45.13	-268.70	-267.84	0.87	49.91	-3162.13	0.00	-3162.13
21/10/2015	1	-130.60	-46.06	-258.22	-265.44	-7.22	49.83	38410.60	2126.38	40536.98
	2	-134.76	-47.52	-255.72	-261.78	-6.06	49.97	14572.41	171.25	14743.66
	3	-166.00	-58.54	-246.97	-258.63	-11.66	49.95	32906.87	4241.60	37148.48
	4	-174.28	-61.46	-245.72	-255.96	-10.23	49.92	35280.55	2671.36	37951.91
	5	-150.03	-52.91	-245.72	-250.51	-4.79	49.92	16512.81	0.00	16512.81
	6	-146.24	-51.57	-244.47	-249.93	-5.46	49.95	15399.63	0.00	15399.63
	7	-141.93	-50.05	-243.22	-249.06	-5.84	49.96	15262.83	0.00	15262.83
	8	-142.77	-50.35	-243.22	-245.97	-2.75	49.99	5469.45	0.00	5469.45
	9	-174.83	-61.66	-239.47	-247.27	-7.80	49.96	20373.39	207.28	20580.67
	10	-173.19	-61.08	-239.47	-245.94	-6.47	49.93	20942.15	0.00	20942.15
	11	-169.99	-59.95	-235.72	-241.95	-6.23	49.96	16271.10	0.00	16271.10
	12	-158.83	-56.01	-235.72	-243.65	-7.93	49.98	17414.29	529.77	17944.06
	13	-161.25	-56.87	-235.72	-241.48	-5.76	49.91	21055.30	0.00	21055.30
	14	-158.15	-55.77	-235.72	-240.69	-4.97	49.95	14018.34	0.00	14018.34
	15	-162.39	-57.27	-234.47	-240.90	-6.43	49.91	23489.71	0.00	23489.71
	16	-150.21	-52.97	-234.47	-241.34	-6.87	49.90	26555.90	398.79	26954.69
	17	-162.05	-57.15	-235.72	-244.62	-8.90	49.96	23268.61	1241.99	24510.60
	18	-182.50	-64.36	-235.72	-243.42	-7.69	49.93	24917.37	0.00	24917.37
	19	-175.95	-62.05	-235.72	-244.82	-9.10	49.91	33270.84	1210.11	34480.95
	20	-194.20	-68.48	-235.72	-247.67	-11.95	49.82	66092.08	5981.42	72073.50
	21	-190.40	-67.14	-238.22	-251.92	-13.70	49.96	35811.36	5276.12	41087.48
	22	-198.72	-70.08	-241.97	-248.66	-6.69	49.94	20273.06	0.00	20273.06

	23	-184.28	-64.99	-241.97	-246.84	-4.87	49.96	12735.80	0.00	12735.80
	24	-188.50	-66.48	-240.72	-245.25	-4.53	49.97	10887.71	0.00	10887.71
	25	-181.99	-64.18	-238.22	-238.43	-0.21	50.06	0.00	0.00	0.00
	26	-193.99	-68.41	-233.22	-240.82	-7.60	49.95	21448.41	0.00	21448.41
	27	-225.97	-79.69	-234.47	-239.95	-5.47	49.94	16587.20	0.00	16587.20
	28	-220.88	-77.90	-234.47	-237.89	-3.41	49.95	9634.59	0.00	9634.59
	29	-206.49	-72.82	-234.47	-243.34	-8.87	50.00	15785.22	46.18	15831.40
	30	-215.01	-75.83	-234.47	-245.47	-11.00	49.99	21870.70	755.62	22626.32
	31	-199.01	-70.18	-234.47	-247.09	-12.61	49.93	40851.91	4066.03	44917.95
	32	-197.70	-69.72	-235.72	-241.76	-6.04	49.94	18306.57	0.00	18306.57
	33	-199.00	-70.18	-238.22	-228.61	9.61	50.00	-14990.26	0.00	-14990.26
	34	-211.59	-74.62	-239.47	-234.11	5.36	49.95	-15126.21	0.00	-15126.21
	35	-210.16	-74.11	-240.72	-237.22	3.50	49.96	-9149.34	0.00	-9149.34
	36	-174.99	-61.71	-240.72	-239.13	1.60	49.97	-3838.61	0.00	-3838.61
	37	-154.05	-54.33	-241.97	-243.80	-1.83	49.97	4399.50	0.00	4399.50
	38	-152.41	-53.75	-241.97	-245.45	-3.47	49.90	13426.15	0.00	13426.15
	39	-143.04	-50.44	-241.97	-244.75	-2.77	49.96	7250.59	0.00	7250.59
	40	-140.60	-49.58	-241.97	-246.28	-4.31	49.92	14841.56	0.00	14841.56
	41	-165.39	-58.33	-243.22	-243.70	-0.48	49.97	1150.34	0.00	1150.34
	42	-158.08	-55.75	-243.22	-248.19	-4.97	49.90	19208.03	0.00	19208.03
	43	-153.35	-54.08	-243.22	-248.63	-5.41	50.00	9626.19	0.00	9626.19
	44	-174.61	-61.58	-243.22	-252.74	-9.52	50.03	6779.00	344.12	7123.12
	45	-179.82	-63.41	-240.72	-253.00	-12.28	49.97	29536.58	3578.42	33115.00
	46	-162.09	-57.16	-240.72	-256.36	-15.64	49.98	34359.30	12509.86	46869.17
	47	-170.26	-60.05	-240.72	-254.73	-14.00	49.97	33683.52	8554.39	42237.91
	48	-176.96	-62.41	-240.72	-254.82	-14.10	49.99	28028.47	6437.04	34465.50
	49	-172.61	-60.87	-241.97	-251.53	-9.55	49.98	20990.33	1174.89	22165.23
	50	-164.48	-58.00	-241.97	-249.41	-7.43	49.99	14780.97	188.17	14969.14
	51	-129.64	-45.72	-241.97	-251.03	-9.06	49.98	19894.71	2534.40	22429.12
	52	-115.70	-40.80	-241.97	-246.16	-4.19	49.99	8324.17	0.00	8324.17
	53	-134.96	-47.60	-238.22	-240.31	-2.09	50.09	0.00	0.00	0.00
	54	-147.47	-52.01	-238.22	-237.53	0.69	50.01	-981.37	0.00	-981.37
	55	-152.03	-53.61	-238.22	-234.30	3.92	49.99	-7795.48	0.00	-7795.48
	56	-153.40	-54.10	-238.22	-230.73	7.49	50.02	-6932.97	0.00	-6932.97
	57	-157.87	-55.67	-238.22	-235.81	2.41	50.02	-2574.54	0.00	-2574.54
	58	-151.98	-53.60	-238.22	-233.37	4.85	49.98	-10665.25	0.00	-10665.25
	59	-159.04	-56.09	-238.22	-234.92	3.31	49.97	-7952.82	0.00	-7952.82
	60	-154.14	-54.36	-238.22	-234.03	4.19	49.95	-11826.15	0.00	-11826.15
	61	-146.36	-51.62	-239.47	-232.51	6.96	50.04	-2205.05	0.00	-2205.05
	62	-132.28	-46.65	-239.47	-236.75	2.72	49.98	-5969.96	0.00	-5969.96
	63	-122.24	-43.11	-239.47	-240.02	-0.55	49.94	1659.63	0.00	1659.63
	64	-122.11	-43.06	-239.47	-235.47	4.00	49.98	-8782.28	0.00	-8782.28
	65	-151.41	-53.39	-241.97	-233.78	8.19	50.05	0.00	0.00	0.00
	66	-149.07	-52.57	-241.97	-232.99	8.98	49.98	-13858.71	0.00	-13858.71
	67	-128.54	-45.33	-243.22	-233.50	9.72	50.00	-9682.63	0.00	-9682.63
	68	-128.79	-45.42	-246.97	-234.17	12.80	49.99	-10837.66	0.00	-10837.66
	69	-176.33	-62.19	-253.22	-240.98	12.25	50.04	-2656.55	0.00	-2656.55
	70	-165.81	-58.47	-268.22	-257.79	10.43	49.94	-21263.75	0.00	-21263.75
	71	-139.02	-49.03	-290.72	-278.78	11.94	49.98	-12923.79	0.00	-12923.79
	72	-161.01	-56.78	-310.72	-300.86	9.86	49.92	-23488.15	0.00	-23488.15
	73	-152.98	-53.95	-313.22	-309.56	3.66	50.01	-5207.67	0.00	-5207.67
	74	-141.45	-49.88	-313.22	-312.10	1.12	49.98	-2467.23	0.00	-2467.23
	75	-139.39	-49.16	-314.47	-311.36	3.11	50.05	0.00	0.00	0.00
	76	-158.66	-55.95	-314.47	-312.98	1.49	50.02	-1593.57	0.00	-1593.57
	77	-140.13	-49.42	-314.47	-310.32	4.15	50.05	0.00	0.00	0.00
	78	-135.94	-47.94	-314.47	-311.03	3.44	50.02	-3675.27	0.00	-3675.27
	79	-175.77	-61.99	-313.22	-312.57	0.65	50.03	-463.36	0.00	-463.36
	80	-164.90	-58.15	-313.22	-304.23	8.99	50.05	0.00	0.00	0.00
	81	-163.09	-57.51	-313.22	-306.37	6.85	50.03	-4878.94	0.00	-4878.94
	82	-146.69	-51.73	-311.97	-303.63	8.35	50.01	-8839.67	0.00	-8839.67
	83	-152.53	-53.79	-311.97	-304.42	7.55	49.97	-15525.39	0.00	-15525.39
	84	-164.33	-57.95	-303.22	-307.43	-4.21	50.01	5995.43	0.00	5995.43
	85	-154.89	-54.62	-299.47	-302.41	-2.94	50.00	5225.73	0.00	5225.73
	86	-163.92	-57.81	-296.97	-302.48	-5.51	50.03	3922.80	0.00	3922.80
	87	-143.28	-50.53	-294.47	-300.91	-6.44	50.01	9173.35	107.81	9281.15
	88	-125.18	-44.15	-291.97	-299.91	-7.94	50.06	0.00	0.00	0.00
	89	-122.28	-43.12	-295.72	-292.69	3.03	50.04	-1077.66	0.00	-1077.66
	90	-150.03	-52.91	-293.22	-290.40	2.82	50.01	-4021.17	0.00	-4021.17
	91	-141.00	-49.72	-284.47	-284.59	-0.12	49.98	264.76	0.00	264.76
	92	-110.54	-38.98	-280.72	-280.75	-0.03	50.02	33.03	0.00	33.03
	93	-108.61	-38.30	-275.72	-275.89	-0.17	49.97	408.11	0.00	408.11
	94	-90.15	-31.79	-270.72	-272.98	-2.26	49.97	5433.32	0.00	5433.32
	95	-80.18	-28.28	-268.22	-273.37	-5.15	49.94	15603.78	1614.31	17218.09
	96	-68.56	-24.18	-265.72	-267.14	-1.42	49.96	3700.10	0.00	3700.10
22/10/2015	1	-79.76	-28.13	-256.73	-262.33	-5.60	49.86	26309.15	3388.06	29697.21
	2	-124.23	-43.81	-252.98	-259.71	-6.73	49.98	14773.87	712.23	15486.10
	3	-106.83	-37.67	-250.48	-254.24	-3.76	49.97	9048.79	0.00	9048.79
	4	-109.07	-38.47	-245.48	-253.52	-8.04	49.96	21006.21	3513.28	24519.49
	5	-101.89	-35.93	-245.48	-248.74	-3.26	49.96	8519.90	0.00	8519.90
	6	-100.08	-35.30	-245.48	-245.55	-0.07	49.99	130.22	0.00	130.22

7	-118.75	-41.88	-245.48	-244.86	0.62	49.99	-1226.49	0.00	-1226.49
8	-117.19	-41.33	-240.48	-245.63	-5.15	50.02	5504.16	41.53	5545.69
9	-123.50	-43.55	-240.48	-244.15	-3.67	49.99	7293.06	0.00	7293.06
10	-121.71	-42.92	-235.48	-242.37	-6.88	49.97	16558.20	1048.40	17606.60
11	-100.58	-35.47	-235.48	-239.73	-4.25	49.99	8442.79	0.00	8442.79
12	-117.22	-41.34	-234.23	-237.78	-3.55	50.02	3786.78	0.00	3786.78
13	-128.20	-45.21	-232.98	-237.70	-4.72	50.00	8403.92	0.00	8403.92
14	-136.31	-48.07	-232.98	-236.84	-3.86	49.98	8470.77	0.00	8470.77
15	-95.96	-33.84	-232.98	-239.65	-6.67	49.94	20198.91	2541.54	22740.45
16	-98.80	-34.84	-232.98	-237.71	-4.73	49.94	14339.35	333.81	14673.15
17	-142.36	-50.21	-232.98	-237.37	-4.39	49.97	10548.51	0.00	10548.51
18	-128.61	-45.36	-236.73	-238.10	-1.37	49.99	2723.40	0.00	2723.40
19	-146.08	-51.52	-236.73	-241.67	-4.94	49.91	18046.40	0.00	18046.40
20	-118.60	-41.82	-236.73	-240.39	-3.66	49.98	8030.17	0.00	8030.17
21	-138.30	-48.77	-237.98	-246.97	-8.98	50.03	6396.58	683.39	7079.97
22	-161.22	-56.86	-241.73	-244.88	-3.15	49.95	8886.01	0.00	8886.01
23	-138.08	-48.69	-241.73	-240.47	1.26	49.96	-3287.69	0.00	-3287.69
24	-138.34	-48.79	-237.98	-236.98	1.00	49.92	-3436.03	0.00	-3436.03
25	-120.21	-42.39	-232.98	-236.21	-3.23	49.99	6420.43	0.00	6420.43
26	-156.40	-55.15	-232.98	-231.98	1.00	49.97	-2402.93	0.00	-2402.93
27	-161.45	-56.94	-234.23	-229.30	4.93	49.95	-13915.40	0.00	-13915.40
28	-156.36	-55.14	-234.23	-231.04	3.19	49.99	-6351.40	0.00	-6351.40
29	-139.57	-49.22	-234.23	-238.53	-4.30	50.06	0.00	0.00	0.00
30	-139.55	-49.21	-234.23	-239.27	-5.04	50.08	0.00	0.00	0.00
31	-145.91	-51.46	-234.23	-237.37	-3.14	50.01	4467.79	0.00	4467.79
32	-172.12	-60.70	-235.48	-240.43	-4.95	49.98	10867.55	0.00	10867.55
33	-161.82	-57.07	-236.73	-238.44	-1.71	50.02	1823.05	0.00	1823.05
34	-147.68	-52.08	-237.98	-239.33	-1.35	49.97	3241.06	0.00	3241.06
35	-160.97	-56.77	-237.98	-242.39	-4.41	50.02	4706.06	0.00	4706.06
36	-172.05	-60.67	-242.98	-244.78	-1.80	50.02	1924.26	0.00	1924.26
37	-180.56	-63.68	-242.98	-250.02	-7.04	50.03	5010.58	0.00	5010.58
38	-212.20	-74.84	-242.98	-254.73	-11.75	49.97	28257.51	1583.33	29840.84
39	-208.33	-73.47	-245.48	-254.48	-8.99	49.97	21634.34	85.95	21720.29
40	-178.99	-63.12	-245.48	-254.44	-8.96	50.00	15940.49	491.47	16431.96
41	-189.26	-66.74	-245.48	-255.11	-9.63	50.05	0.00	0.00	0.00
42	-199.93	-70.51	-247.98	-254.24	-6.26	49.97	15052.28	0.00	15052.28
43	-206.50	-72.82	-247.98	-252.82	-4.84	50.01	6890.03	0.00	6890.03
44	-207.23	-73.08	-247.98	-252.12	-4.14	49.98	9085.60	0.00	9085.60
45	-197.03	-69.48	-247.98	-252.79	-4.81	49.99	9563.16	0.00	9563.16
46	-202.57	-71.44	-247.98	-253.71	-5.73	49.99	11385.19	0.00	11385.19
47	-191.85	-67.66	-242.98	-255.47	-12.49	50.04	4446.69	478.00	4924.70
48	-182.32	-64.30	-242.98	-256.58	-13.60	50.07	0.00	0.00	0.00
49	-195.26	-68.86	-242.98	-256.30	-13.32	50.11	0.00	0.00	0.00
50	-199.76	-70.45	-242.98	-254.00	-11.02	50.01	15686.19	857.41	16543.60
51	-197.89	-69.79	-245.48	-247.06	-1.58	49.99	3141.22	0.00	3141.22
52	-165.17	-58.25	-242.98	-245.30	-2.32	50.03	1650.85	0.00	1650.85
53	-172.51	-60.84	-242.98	-244.74	-1.76	50.06	0.00	0.00	0.00
54	-187.76	-66.22	-242.98	-236.38	6.60	50.03	-4702.03	0.00	-4702.03
55	-212.54	-74.96	-240.48	-239.49	1.00	50.01	-1417.29	0.00	-1417.29
56	-206.66	-72.88	-240.48	-235.04	5.44	50.03	-3870.87	0.00	-3870.87
57	-180.37	-63.61	-240.48	-236.13	4.35	50.03	-3097.02	0.00	-3097.02
58	-185.54	-65.43	-239.23	-239.65	-0.42	50.03	299.64	0.00	299.64
59	-180.57	-63.68	-237.98	-242.91	-4.93	50.01	7015.30	0.00	7015.30
60	-167.69	-59.14	-239.23	-237.13	2.10	49.99	-4181.94	0.00	-4181.94
61	-183.28	-64.63	-237.98	-237.30	0.68	50.02	-724.90	0.00	-724.90
62	-184.37	-65.02	-237.98	-241.07	-3.09	50.01	4393.92	0.00	4393.92
63	-159.98	-56.42	-237.98	-234.87	3.11	50.03	-2214.17	0.00	-2214.17
64	-171.72	-60.56	-237.98	-233.52	4.47	49.99	-8878.75	0.00	-8878.75
65	-200.66	-70.77	-240.48	-236.01	4.47	50.09	0.00	0.00	0.00
66	-187.19	-66.01	-240.48	-239.58	0.90	50.05	0.00	0.00	0.00
67	-190.34	-67.13	-242.98	-234.27	8.71	50.10	0.00	15498.51	15498.51
68	-210.38	-74.19	-242.98	-231.87	11.11	50.04	-3169.52	0.00	-3169.52
69	-221.88	-78.25	-252.98	-241.51	11.48	50.14	0.00	20426.24	20426.24
70	-238.36	-84.06	-265.48	-252.12	13.37	50.07	0.00	0.00	0.00
71	-231.11	-81.50	-290.48	-275.48	15.00	50.03	-6963.72	0.00	-6963.72
72	-247.02	-87.11	-294.23	-289.50	4.73	49.98	-10396.04	0.00	-10396.04
73	-236.01	-83.23	-300.48	-297.37	3.12	50.02	-3328.07	0.00	-3328.07
74	-190.26	-67.10	-302.98	-302.46	0.52	50.00	-932.68	0.00	-932.68
75	-178.15	-62.82	-302.98	-310.24	-7.25	50.00	12912.94	0.00	12912.94
76	-201.00	-70.88	-302.98	-307.13	-4.15	50.05	0.00	0.00	0.00
77	-199.19	-70.25	-302.98	-306.16	-3.17	50.07	0.00	0.00	0.00
78	-235.90	-83.19	-302.98	-307.35	-4.37	50.04	1556.92	0.00	1556.92
79	-229.01	-80.76	-300.48	-306.02	-5.54	50.02	5915.71	0.00	5915.71
80	-219.58	-77.44	-297.98	-307.75	-9.77	50.01	13909.57	135.48	14045.06
81	-183.84	-64.83	-294.23	-301.11	-6.88	50.02	7345.49	0.00	7345.49
82	-168.77	-59.52	-292.98	-305.16	-12.18	49.99	24211.24	3619.04	27830.27
83	-169.01	-59.60	-292.98	-304.75	-11.77	49.96	30754.78	3890.11	34644.89
84	-154.91	-54.63	-291.73	-298.31	-6.58	50.01	9372.71	7.49	9380.20
85	-167.15	-58.95	-287.98	-301.60	-13.62	49.99	27072.42	6678.24	33750.66
86	-149.64	-52.77	-287.98	-304.13	-16.15	50.02	17248.86	7442.43	24691.29

23/10/2015	87	-160.95	-56.76	-287.98	-298.27	-10.29	50.03	7328.94	749.27	8078.21
	88	-156.19	-55.08	-287.98	-296.58	-8.60	50.08	0.00	0.00	0.00
	89	-137.73	-48.57	-292.98	-291.12	1.86	49.97	-4469.64	0.00	-4469.64
	90	-157.16	-55.42	-287.98	-287.50	0.48	49.98	-1055.86	0.00	-1055.86
	91	-157.61	-55.58	-285.48	-283.96	1.52	49.96	-3975.97	0.00	-3975.97
	92	-138.47	-48.83	-277.98	-280.53	-2.55	50.01	3634.70	0.00	3634.70
	93	-157.39	-55.50	-265.48	-277.69	-12.21	49.99	24273.06	5069.79	29342.85
	94	-157.37	-55.50	-262.98	-270.97	-7.99	49.99	15878.66	527.23	16405.89
	95	-119.58	-42.17	-260.48	-269.87	-9.39	50.02	10023.44	2186.66	12210.10
	96	-123.42	-43.53	-257.98	-265.29	-7.31	50.03	5201.53	407.14	5608.67
	1	-150.37	-53.03	-256.07	-260.14	-4.07	50.02	4348.34	0.00	4348.34
	2	-181.72	-64.09	-250.96	-253.27	-2.31	50.03	1644.87	0.00	1644.87
	3	-177.77	-62.69	-250.96	-254.90	-3.94	50.02	4207.68	0.00	4207.68
	4	-162.24	-57.22	-245.96	-250.25	-4.29	49.99	8530.90	0.00	8530.90
	5	-177.09	-62.45	-243.54	-246.55	-3.02	50.01	4294.47	0.00	4294.47
	6	-206.17	-72.71	-243.46	-246.87	-3.41	49.98	7488.66	0.00	7488.66
	7	-193.52	-68.25	-243.46	-244.00	-0.54	50.03	385.56	0.00	385.56
	8	-167.49	-59.07	-240.96	-243.41	-2.45	50.02	2614.72	0.00	2614.72
	9	-176.43	-62.22	-240.96	-241.69	-0.73	50.02	781.63	0.00	781.63
	10	-188.66	-66.53	-235.96	-242.11	-6.15	50.00	10946.37	0.00	10946.37
	11	-223.62	-78.86	-235.96	-243.72	-7.76	49.97	18657.86	0.00	18657.86
	12	-231.00	-81.47	-233.46	-238.37	-4.90	50.01	6984.44	0.00	6984.44
	13	-208.47	-73.52	-233.46	-239.68	-6.22	50.02	6637.91	0.00	6637.91
	14	-213.17	-75.18	-233.46	-241.90	-8.44	50.02	9016.31	0.00	9016.31
	15	-217.17	-76.59	-233.46	-240.92	-7.45	49.98	16371.77	0.00	16371.77
	16	-209.81	-73.99	-233.46	-236.22	-2.76	50.00	4910.22	0.00	4910.22
	17	-231.65	-81.69	-233.46	-238.11	-4.65	50.02	4961.92	0.00	4961.92
	18	-231.10	-81.50	-233.46	-239.27	-5.81	50.01	8267.51	0.00	8267.51
	19	-227.09	-80.08	-233.46	-236.02	-2.56	49.99	5090.28	0.00	5090.28
	20	-247.79	-87.39	-233.46	-239.74	-6.28	49.98	13787.03	0.00	13787.03
	21	-256.20	-90.35	-235.96	-245.25	-9.29	50.03	6612.34	0.00	6612.34
	22	-232.79	-82.10	-235.96	-248.27	-12.31	50.02	13143.60	524.42	13668.01
	23	-233.41	-82.31	-235.96	-241.11	-5.15	49.98	11314.53	0.00	11314.53
	24	-243.90	-86.01	-235.96	-240.46	-4.50	50.00	8008.67	0.00	8008.67
	25	-229.68	-81.00	-233.46	-234.07	-0.61	50.03	435.67	0.00	435.67
	26	-221.71	-78.19	-233.46	-229.90	3.57	50.01	-5077.98	0.00	-5077.98
	27	-231.62	-81.68	-233.46	-230.54	2.92	49.97	-7028.28	0.00	-7028.28
	28	-230.16	-81.17	-233.46	-233.53	-0.06	49.99	127.27	0.00	127.27
	29	-199.55	-70.37	-233.46	-233.39	0.07	50.07	0.00	0.00	0.00
	30	-214.45	-75.63	-233.46	-238.45	-4.99	50.04	1775.10	0.00	1775.10
	31	-230.66	-81.35	-233.46	-237.72	-4.25	49.99	8456.86	0.00	8456.86
	32	-245.75	-86.67	-235.96	-239.02	-3.06	50.01	4360.45	0.00	4360.45
	33	-234.88	-82.83	-238.46	-237.82	0.64	49.99	-1280.05	0.00	-1280.05
	34	-199.69	-70.42	-238.46	-236.63	1.83	49.97	-4407.85	0.00	-4407.85
	35	-187.13	-65.99	-238.46	-234.96	3.50	49.92	-12068.95	0.00	-12068.95
	36	-189.77	-66.92	-243.46	-242.00	1.46	49.97	-3515.30	0.00	-3515.30
	37	-203.94	-71.92	-243.46	-246.41	-2.95	49.98	6472.30	0.00	6472.30
	38	-193.06	-68.09	-243.46	-246.27	-2.80	50.00	4991.52	0.00	4991.52
	39	-195.25	-68.86	-245.96	-247.42	-1.46	49.94	4413.13	0.00	4413.13
	40	-210.29	-74.16	-245.96	-255.13	-9.17	49.97	22058.37	130.84	22189.21
	41	-215.26	-75.91	-245.96	-252.40	-6.43	49.99	12790.70	0.00	12790.70
	42	-201.33	-71.00	-248.46	-245.58	2.88	49.95	-8125.62	0.00	-8125.62
	43	-201.18	-70.95	-248.46	-251.20	-2.73	49.94	8285.94	0.00	8285.94
	44	-194.96	-68.76	-248.46	-252.89	-4.43	50.02	4726.47	0.00	4726.47
	45	-189.19	-66.72	-248.46	-252.15	-3.69	49.94	11168.18	0.00	11168.18
	46	-183.42	-64.68	-248.46	-249.90	-1.44	49.97	3455.50	0.00	3455.50
	47	-186.29	-65.70	-243.46	-249.24	-5.78	49.96	15094.13	0.00	15094.13
	48	-181.84	-64.13	-243.46	-248.93	-5.46	49.96	14280.03	0.00	14280.03
	49	-182.56	-64.38	-243.46	-242.39	1.07	50.00	-1907.34	0.00	-1907.34
	50	-206.28	-72.75	-245.96	-240.78	5.18	49.97	-12463.92	0.00	-12463.92
	51	-194.25	-68.50	-245.96	-240.91	5.06	49.97	-12164.17	0.00	-12164.17
	52	-189.91	-66.97	-243.46	-241.98	1.48	50.01	-2112.90	0.00	-2112.90
	53	-197.18	-69.54	-243.46	-245.57	-2.10	50.08	0.00	0.00	0.00
	54	-199.42	-70.33	-240.96	-239.97	0.99	50.05	0.00	0.00	0.00
	55	-186.70	-65.84	-240.96	-241.05	-0.09	50.00	152.28	0.00	152.28
	56	-186.92	-65.92	-240.96	-239.77	1.20	49.98	-2625.30	0.00	-2625.30
	57	-209.38	-73.84	-240.96	-233.23	7.73	50.01	-11009.40	0.00	-11009.40
	58	-180.67	-63.71	-239.71	-233.30	6.42	50.00	-11421.92	0.00	-11421.92
	59	-171.06	-60.33	-238.46	-233.49	4.97	49.91	-18165.63	0.00	-18165.63
	60	-185.47	-65.41	-239.71	-235.83	3.88	49.91	-14181.77	0.00	-14181.77
	61	-190.95	-67.34	-238.46	-234.81	3.65	49.99	-7257.87	0.00	-7257.87
	62	-184.33	-65.00	-238.46	-240.82	-2.35	49.97	5659.71	0.00	5659.71
	63	-183.95	-64.87	-241.10	-237.49	3.61	50.00	-6419.67	0.00	-6419.67
	64	-210.60	-74.27	-240.56	-237.03	3.53	50.00	-6288.48	0.00	-6288.48
	65	-218.42	-77.03	-241.09	-235.75	5.34	50.01	-7600.80	0.00	-7600.80
	66	-204.23	-72.02	-242.47	-234.45	8.02	49.95	-22645.46	0.00	-22645.46
	67	-207.06	-73.02	-240.96	-237.04	3.93	49.97	-9445.85	0.00	-9445.85
	68	-175.11	-61.75	-240.96	-238.86	2.10	49.99	-4183.33	0.00	-4183.33
	69	-195.75	-69.03	-248.46	-240.52	7.94	50.02	-8482.83	0.00	-8482.83
	70	-222.05	-78.31	-255.12	-253.84	1.28	49.94	-3866.79	0.00	-3866.79

	71	-231.81	-81.75	-276.52	-275.49	1.03	49.95	-2896.61	0.00	-2896.61
	72	-214.19	-75.53	-296.21	-292.51	3.70	49.97	-8900.74	0.00	-8900.74
	73	-174.03	-61.37	-302.14	-296.86	5.28	50.03	-3762.13	0.00	-3762.13
	74	-188.96	-66.64	-304.42	-301.52	2.90	50.02	-3095.54	0.00	-3095.54
	75	-215.63	-76.04	-302.66	-306.90	-4.24	50.05	0.00	0.00	0.00
	76	-223.94	-78.97	-305.69	-309.06	-3.37	50.04	1200.24	0.00	1200.24
	77	-229.31	-80.87	-301.28	-311.87	-10.60	49.99	21071.05	355.02	21426.08
	78	-213.50	-75.29	-301.03	-308.25	-7.21	49.98	15842.20	0.00	15842.20
	79	-224.78	-79.27	-300.21	-305.39	-5.18	49.97	12449.69	0.00	12449.69
	80	-223.52	-78.83	-293.90	-302.16	-8.26	50.02	8819.93	0.00	8819.93
	81	-219.31	-77.34	-291.42	-301.62	-10.21	50.05	0.00	0.00	0.00
	82	-231.19	-81.53	-289.87	-301.39	-11.52	50.03	8204.32	247.67	8451.99
	83	-227.80	-80.33	-289.99	-303.66	-13.68	50.01	19474.12	1612.23	21086.35
	84	-210.46	-74.22	-290.80	-289.95	0.84	50.07	0.00	0.00	0.00
	85	-210.89	-74.37	-285.97	-298.80	-12.83	50.03	9133.68	794.06	9927.74
	86	-243.93	-86.02	-285.57	-296.91	-11.34	50.07	0.00	0.00	0.00
	87	-242.25	-85.43	-283.14	-303.37	-20.23	50.09	0.00	0.00	0.00
	88	-247.29	-87.21	-285.89	-297.07	-11.18	50.09	0.00	0.00	0.00
	89	-216.09	-76.21	-279.51	-298.31	-18.80	50.02	20082.64	5921.28	26003.92
	90	-212.37	-74.89	-276.24	-291.94	-15.70	49.99	31214.13	5302.31	36516.45
	91	-203.93	-71.92	-270.44	-292.51	-22.07	50.01	31428.05	13608.54	45036.59
	92	-180.01	-63.48	-266.35	-290.52	-24.17	50.01	34418.18	18688.91	53107.09
	93	-164.91	-58.16	-262.72	-287.48	-24.76	50.02	26442.85	15635.26	42078.11
	94	-192.61	-67.93	-261.69	-277.05	-15.37	49.98	33753.99	7790.10	41544.09
	95	-186.83	-65.89	-261.66	-275.81	-14.15	49.98	31084.67	5900.05	36984.72
	96	-195.56	-68.97	-259.73	-275.18	-15.45	49.99	30719.83	6858.74	37578.56
24/10/2015	1	-135.88	-47.92	-255.59	-271.72	-16.14	49.95	45538.64	22009.40	67548.04
	2	-125.58	-44.29	-250.48	-269.76	-19.28	49.98	42344.19	25416.08	67760.27
	3	-168.52	-59.43	-250.48	-264.47	-13.99	49.98	30739.18	8022.61	38761.79
	4	-141.77	-50.00	-245.48	-255.19	-9.71	49.98	21333.86	2602.76	23936.61
	5	-161.01	-56.78	-240.48	-254.17	-13.68	50.00	24358.67	6772.14	31130.81
	6	-173.60	-61.22	-237.98	-246.36	-8.38	49.94	25405.80	628.51	26034.31
	7	-176.10	-62.10	-237.98	-247.79	-9.81	49.93	31760.55	1842.41	33602.97
	8	-196.50	-69.30	-235.48	-247.22	-11.74	49.99	23346.22	1897.67	25243.89
	9	-168.40	-59.39	-235.48	-245.11	-9.63	49.98	21147.61	1414.26	22561.87
	10	-173.36	-61.14	-230.48	-240.37	-9.89	50.01	14077.12	929.57	15006.69
	11	-179.95	-63.46	-230.48	-242.40	-11.92	50.01	16977.58	1911.28	18888.86
	12	-160.16	-56.48	-230.48	-240.66	-10.18	50.02	10873.50	1092.08	11965.58
	13	-175.50	-61.89	-230.48	-241.42	-10.94	50.03	7787.40	735.34	8522.74
	14	-169.01	-59.60	-230.48	-239.52	-9.04	50.01	12873.88	566.38	13440.26
	15	-157.40	-55.51	-230.48	-237.60	-7.12	49.98	15636.80	200.80	15837.60
	16	-156.27	-55.11	-230.48	-241.17	-10.68	50.00	19018.06	2309.94	21328.00
	17	-162.74	-57.39	-230.48	-241.05	-10.57	50.04	3761.71	401.37	4163.08
	18	-154.85	-54.61	-230.48	-240.10	-9.62	50.05	0.00	0.00	0.00
	19	-166.40	-58.68	-230.48	-245.43	-14.94	50.02	15960.78	5055.70	21016.48
	20	-181.01	-63.84	-232.98	-245.25	-12.27	50.02	13099.88	1558.40	14658.28
	21	-187.92	-66.27	-232.98	-252.92	-19.94	50.05	0.00	0.00	0.00
	22	-191.04	-67.37	-232.98	-250.10	-17.11	50.02	18278.54	5758.57	24037.11
	23	-177.30	-62.53	-232.98	-248.27	-15.29	50.02	16332.15	4712.60	21044.74
	24	-173.52	-61.19	-232.98	-246.28	-13.30	49.99	26448.68	5277.55	31726.23
	25	-170.04	-59.97	-227.98	-240.25	-12.27	50.07	0.00	0.00	0.00
	26	-166.61	-58.75	-227.98	-241.32	-13.34	50.00	23746.21	5548.62	29294.83
	27	-181.85	-64.13	-227.98	-241.09	-13.11	49.99	26062.22	3874.24	29936.46
	28	-154.77	-54.58	-227.98	-237.12	-9.14	49.97	21985.65	1705.36	23691.00
	29	-163.94	-57.81	-230.48	-240.18	-9.70	49.99	19287.18	1507.20	20794.38
	30	-153.69	-54.20	-230.48	-238.02	-7.54	49.97	18138.04	499.01	18637.05
	31	-146.65	-51.72	-230.48	-243.32	-12.84	49.97	30883.08	9238.60	40121.68
	32	-150.34	-53.02	-230.48	-248.22	-17.74	49.92	61162.07	29361.43	90523.50
	33	-173.13	-61.06	-235.48	-246.84	-11.36	50.00	20226.37	2221.87	22448.25
	34	-155.82	-54.95	-235.48	-247.56	-12.08	49.97	29047.58	6049.75	35097.33
	35	-153.62	-54.18	-235.48	-251.07	-15.59	49.99	31001.99	12258.21	43260.20
	36	-145.78	-51.41	-240.48	-252.01	-11.53	49.94	34945.31	7837.65	42782.97
	37	-146.32	-51.60	-240.48	-253.07	-12.59	49.97	30289.71	8694.18	38983.89
	38	-126.13	-44.48	-240.48	-256.45	-15.97	49.97	38415.49	19799.75	58215.24
	39	-156.47	-55.18	-245.48	-258.18	-12.70	49.95	35849.16	8753.84	44603.00
	40	-165.26	-58.28	-245.48	-265.22	-19.74	49.97	47472.87	23082.96	70555.83
	41	-173.87	-61.32	-245.48	-260.95	-15.47	49.99	30757.11	9542.25	40299.36
	42	-147.07	-51.86	-247.98	-257.21	-9.23	50.02	9856.76	951.61	10808.37
	43	-172.28	-60.76	-247.98	-255.39	-7.41	49.99	14724.42	45.56	14769.98
	44	-142.90	-50.40	-247.98	-253.32	-5.34	49.97	12851.33	0.00	12851.33
	45	-133.34	-47.02	-247.98	-255.62	-7.63	49.87	34272.96	2309.90	36582.86
	46	-137.15	-48.37	-247.98	-253.80	-5.82	49.96	15214.68	8.98	15223.66
	47	-148.54	-52.38	-245.48	-253.29	-7.81	49.93	25305.47	989.30	26294.77
	48	-137.23	-48.39	-245.48	-245.37	0.11	49.96	-294.91	0.00	-294.91
	49	-126.53	-44.62	-245.48	-244.91	0.57	50.04	-202.18	0.00	-202.18
	50	-137.13	-48.36	-245.48	-244.83	0.65	49.96	-1707.69	0.00	-1707.69
	51	-165.42	-58.34	-240.48	-243.14	-2.66	49.90	10282.00	0.00	10282.00
	52	-157.25	-55.45	-235.48	-247.41	-11.93	49.99	23721.34	4535.43	28256.78
	53	-166.98	-58.89	-235.48	-247.89	-12.41	50.07	0.00	0.00	0.00
	54	-162.00	-57.13	-227.98	-241.82	-13.84	50.01	19711.37	5555.99	25267.36

	55	-164.18	-57.90	-227.98	-238.01	-10.03	50.00	17850.27	1574.69	19424.96
	56	-161.10	-56.81	-227.98	-236.23	-8.25	49.96	21563.68	748.95	22312.64
	57	-161.25	-56.87	-227.98	-233.41	-5.43	50.02	5800.65	0.00	5800.65
	58	-164.98	-58.18	-227.98	-232.24	-4.26	49.99	8469.38	0.00	8469.38
	59	-163.45	-57.64	-230.48	-231.54	-1.06	50.01	1513.99	0.00	1513.99
	60	-140.03	-49.38	-230.48	-224.89	5.59	49.99	-11109.71	0.00	-11109.71
	61	-133.67	-47.14	-230.48	-225.97	4.51	50.05	0.00	0.00	0.00
	62	-148.66	-52.43	-230.42	-228.01	2.41	50.01	-3435.12	0.00	-3435.12
	63	-169.41	-59.74	-230.48	-229.66	0.82	49.99	-1626.59	0.00	-1626.59
	64	-178.53	-62.96	-230.48	-230.07	0.41	50.02	-442.25	0.00	-442.25
	65	-166.64	-58.77	-230.48	-220.53	9.95	50.02	-7531.45	0.00	-7531.45
	66	-132.18	-46.61	-230.48	-218.87	11.61	50.00	-9956.51	0.00	-9956.51
	67	-145.26	-51.23	-230.48	-225.10	5.38	50.00	-9580.37	0.00	-9580.37
	68	-149.16	-52.60	-230.48	-231.42	-0.94	49.96	2457.74	0.00	2457.74
	69	-198.49	-70.00	-235.48	-238.81	-3.33	49.97	8005.98	0.00	8005.98
	70	-211.77	-74.68	-242.98	-254.26	-11.28	49.91	41231.13	1749.77	42980.91
	71	-164.13	-57.88	-262.98	-276.53	-13.55	49.99	26944.48	6918.12	33862.60
	72	-165.71	-58.44	-270.48	-291.04	-20.56	50.00	36596.23	18496.19	55092.42
	73	-150.78	-53.18	-280.48	-297.94	-17.46	49.98	38357.07	18031.27	56388.33
	74	-152.49	-53.78	-282.98	-301.46	-18.48	50.02	19739.23	9745.64	29484.87
	75	-155.29	-54.77	-287.98	-299.80	-11.82	50.02	12624.38	2447.27	15071.65
	76	-200.73	-70.79	-287.98	-305.42	-17.44	50.05	0.00	0.00	0.00
	77	-186.42	-65.74	-287.98	-301.30	-13.32	50.01	18965.13	2675.34	21640.47
	78	-213.37	-75.25	-287.98	-305.37	-17.39	50.00	30948.56	7643.00	38591.57
	79	-182.61	-64.40	-287.98	-304.94	-16.95	50.04	6035.69	2046.67	8082.36
	80	-168.14	-59.30	-287.98	-298.19	-10.21	50.02	10905.44	942.38	11847.82
	81	-192.57	-67.91	-287.98	-302.37	-14.39	50.04	5121.08	914.36	6035.44
	82	-202.23	-71.32	-287.98	-300.22	-12.24	50.02	13067.37	1113.88	14181.25
	83	-186.48	-65.76	-287.98	-291.05	-3.06	50.03	2182.03	0.00	2182.03
	84	-158.57	-55.92	-285.48	-295.03	-9.55	50.06	0.00	0.00	0.00
	85	-142.03	-50.09	-285.48	-296.09	-10.61	50.02	11331.90	2023.98	13355.88
	86	-160.47	-56.59	-285.48	-296.03	-10.55	50.08	0.00	0.00	0.00
	87	-173.59	-61.22	-280.48	-293.89	-13.41	50.06	0.00	0.00	0.00
	88	-169.17	-59.66	-272.98	-292.11	-19.13	50.02	20425.82	9339.59	29765.42
	89	-130.20	-45.92	-267.98	-283.12	-15.13	49.90	58481.60	27611.02	86092.62
	90	-113.75	-40.11	-265.48	-280.51	-15.03	49.94	45543.19	24391.50	69934.69
	91	-126.71	-44.69	-265.48	-277.69	-12.21	49.95	34446.89	12505.01	46951.90
	92	-155.42	-54.81	-262.98	-281.05	-18.07	49.97	43470.73	20532.63	64003.37
	93	-129.92	-45.82	-260.48	-269.94	-9.46	49.93	30623.73	4803.33	35427.06
	94	-117.16	-41.32	-255.48	-266.99	-11.51	50.00	20481.39	7684.80	28166.18
	95	-168.96	-59.58	-255.48	-270.27	-14.79	50.03	10526.98	3145.29	13672.27
	96	-181.80	-64.11	-250.48	-263.71	-13.23	50.02	14133.43	2219.06	16352.50
25/10/2015	1	-146.05	-51.50	-257.50	-261.29	-3.79	49.98	8335.25	0.00	8335.25
	2	-104.29	-36.78	-250.00	-255.45	-5.45	49.95	15372.64	583.70	15956.34
	3	-96.34	-33.97	-247.50	-253.04	-5.54	49.92	19092.93	1312.92	20405.85
	4	-103.84	-36.62	-245.00	-251.89	-6.89	49.99	13698.19	1547.18	15245.37
	5	-123.07	-43.40	-240.00	-248.45	-8.45	49.91	30882.24	3785.66	34667.90
	6	-152.84	-53.90	-238.75	-246.06	-7.31	49.83	38917.93	898.07	39816.00
	7	-139.92	-49.34	-237.50	-242.16	-4.66	49.91	17037.57	0.00	17037.57
	8	-138.33	-48.78	-235.00	-242.72	-7.72	50.02	8240.81	482.85	8723.66
	9	-148.78	-52.47	-235.00	-240.38	-5.38	49.99	10701.80	0.00	10701.80
	10	-119.76	-42.23	-235.00	-230.63	4.37	49.97	-10513.68	0.00	-10513.68
	11	-107.85	-38.03	-235.00	-236.22	-1.22	49.94	3704.44	0.00	3704.44
	12	-118.04	-41.63	-232.50	-233.30	-0.80	50.01	1143.46	0.00	1143.46
	13	-135.26	-47.70	-232.50	-233.19	-0.69	49.94	2100.70	0.00	2100.70
	14	-131.45	-46.36	-232.50	-235.36	-2.86	49.98	6291.06	0.00	6291.06
	15	-131.21	-46.27	-232.50	-231.45	1.05	49.91	-3837.05	0.00	-3837.05
	16	-145.14	-51.19	-230.00	-231.47	-1.47	49.94	4455.98	0.00	4455.98
	17	-139.34	-49.14	-230.00	-233.18	-3.18	49.92	10967.55	0.00	10967.55
	18	-141.40	-49.87	-230.00	-231.93	-1.93	49.91	7054.01	0.00	7054.01
	19	-141.60	-49.94	-230.00	-233.53	-3.53	49.95	9947.96	0.00	9947.96
	20	-129.07	-45.52	-231.25	-235.80	-4.55	49.90	17589.49	0.00	17589.49
	21	-106.26	-37.47	-237.50	-236.08	1.42	49.95	-4010.88	0.00	-4010.88
	22	-110.25	-38.88	-237.50	-236.78	0.72	49.94	-2196.03	0.00	-2196.03
	23	-90.77	-32.01	-236.25	-229.23	7.02	49.91	-14041.54	0.00	-14041.54
	24	-90.83	-32.03	-235.00	-229.42	5.58	49.93	-12449.53	0.00	-12449.53
	25	-102.57	-36.17	-230.00	-228.69	1.31	50.08	0.00	0.00	0.00
	26	-98.12	-34.60	-228.75	-227.44	1.31	50.00	-2337.96	0.00	-2337.96
	27	-105.70	-37.28	-228.75	-228.22	0.53	49.95	-1484.49	0.00	-1484.49
	28	-89.16	-31.44	-230.00	-224.25	5.75	49.95	-10647.65	0.00	-10647.65
	29	-96.99	-34.21	-230.00	-231.65	-1.65	49.99	3284.01	0.00	3284.01
	30	-97.11	-34.25	-233.75	-231.78	1.97	49.95	-5547.60	0.00	-5547.60
	31	-118.39	-41.75	-233.75	-230.47	3.28	49.89	-13365.98	0.00	-13365.98
	32	-117.58	-41.46	-233.75	-236.77	-3.02	49.97	7252.86	0.00	7252.86
	33	-115.59	-40.76	-237.50	-230.21	7.29	50.01	-6965.53	0.00	-6965.53
	34	-117.09	-41.29	-235.00	-229.41	5.59	49.96	-12950.86	0.00	-12950.86
	35	-117.40	-41.40	-235.00	-229.28	5.72	49.94	-15055.92	0.00	-15055.92
	36	-103.83	-36.62	-238.75	-233.23	5.52	49.90	-16978.62	0.00	-16978.62
	37	-123.48	-43.55	-240.00	-230.46	9.54	49.92	-18013.27	0.00	-18013.27
	38	-106.02	-37.39	-240.00	-233.80	6.20	49.92	-15466.02	0.00	-15466.02

39	-115.80	-40.84	-242.50	-232.81	9.69	49.96	-12808.47	0.00	-12808.47
40	-108.09	-38.12	-246.25	-232.26	13.99	49.99	-9095.59	0.00	-9095.59
41	-167.79	-59.17	-245.00	-234.52	10.48	49.99	-14118.61	0.00	-14118.61
42	-176.68	-62.31	-242.50	-233.33	9.17	49.98	-16424.85	0.00	-16424.85
43	-147.83	-52.13	-231.25	-234.88	-3.63	50.01	5163.59	0.00	5163.59
44	-133.39	-47.04	-231.25	-230.56	0.69	49.97	-1655.07	0.00	-1655.07
45	-108.27	-38.18	-230.00	-234.89	-4.89	49.99	9717.63	121.50	9839.13
46	-110.73	-39.05	-230.00	-237.16	-7.16	49.98	15739.47	1663.39	17402.85
47	-119.93	-42.29	-228.75	-231.75	-3.00	49.95	8477.17	0.00	8477.17
48	-122.17	-43.08	-228.75	-235.90	-7.15	49.98	15706.79	1171.86	16878.65
49	-119.55	-42.16	-225.00	-231.93	-6.93	49.93	22455.63	1608.59	24064.22
50	-111.02	-39.15	-225.00	-228.31	-3.31	49.86	15561.12	0.00	15561.12
51	-115.30	-40.66	-225.00	-232.97	-7.97	49.98	17509.98	2180.46	19690.45
52	-109.78	-38.71	-226.25	-232.10	-5.85	50.01	8335.44	357.21	8692.65
53	-112.79	-39.77	-227.50	-227.53	-0.03	50.02	26.97	0.00	26.97
54	-113.77	-40.12	-225.00	-225.69	-0.69	49.99	1369.30	0.00	1369.30
55	-122.54	-43.21	-222.50	-220.55	1.95	49.98	-4281.10	0.00	-4281.10
56	-104.93	-37.00	-222.50	-216.12	6.38	49.99	-8829.15	0.00	-8829.15
57	-108.19	-38.15	-233.75	-216.62	17.13	50.00	-8149.81	0.00	-8149.81
58	-108.07	-38.11	-232.50	-214.52	17.98	49.95	-12905.87	0.00	-12905.87
59	-124.65	-43.96	-225.00	-214.73	10.27	49.89	-21481.25	0.00	-21481.25
60	-137.35	-48.44	-225.00	-216.69	8.31	49.92	-20036.70	0.00	-20036.70
61	-149.36	-52.67	-227.50	-216.94	10.56	50.01	-9000.85	0.00	-9000.85
62	-165.30	-58.30	-227.50	-219.73	7.77	49.98	-15367.69	0.00	-15367.69
63	-148.79	-52.47	-227.50	-222.08	5.42	49.98	-11909.29	0.00	-11909.29
64	-164.13	-57.88	-227.50	-217.36	10.14	49.99	-13811.27	0.00	-13811.27
65	-143.91	-50.75	-230.00	-222.86	7.14	50.04	-2168.15	0.00	-2168.15
66	-127.99	-45.14	-230.00	-220.41	9.59	49.99	-10770.31	0.00	-10770.31
67	-143.31	-50.54	-230.00	-221.40	8.60	49.95	-17114.81	0.00	-17114.81
68	-179.06	-63.15	-230.00	-222.00	8.00	49.89	-30859.20	0.00	-30859.20
69	-177.86	-62.72	-235.00	-226.24	8.76	50.01	-10718.39	0.00	-10718.39
70	-161.17	-56.84	-247.50	-246.12	1.38	49.97	-3310.71	0.00	-3310.71
71	-113.46	-40.01	-267.50	-263.77	3.73	49.94	-11293.95	0.00	-11293.95
72	-122.24	-43.11	-270.00	-281.34	-11.34	49.93	36725.13	12431.87	49156.99
73	-139.07	-49.04	-280.00	-290.23	-10.23	49.97	24596.00	4070.59	28666.59
74	-108.75	-38.35	-290.00	-296.00	-6.00	49.98	13181.81	723.02	13904.83
75	-111.99	-39.49	-290.00	-304.98	-14.98	50.03	10663.86	5771.22	16435.08
76	-133.94	-47.24	-290.00	-299.15	-9.15	50.03	6515.46	790.08	7305.54
77	-105.76	-37.30	-292.50	-296.67	-4.17	50.07	0.00	0.00	0.00
78	-96.84	-34.15	-292.50	-301.52	-9.02	50.01	12850.92	4389.11	17240.03
79	-101.06	-35.64	-292.50	-299.46	-6.96	50.03	4954.11	611.32	5565.43
80	-107.30	-37.84	-292.50	-304.75	-12.25	50.04	4360.06	2016.06	6376.12
81	-104.31	-36.79	-287.50	-299.39	-11.89	49.99	23638.76	10911.57	34550.33
82	-98.97	-34.90	-287.50	-294.36	-6.86	49.99	13631.27	1704.96	15336.23
83	-131.48	-46.37	-287.50	-294.28	-6.78	50.00	12063.26	431.91	12495.17
84	-121.67	-42.91	-285.00	-295.97	-10.97	50.03	7812.35	2496.69	10309.04
85	-104.41	-36.82	-285.00	-289.69	-4.69	50.01	6679.39	77.48	6756.87
86	-106.82	-37.67	-285.00	-285.87	-0.87	50.03	618.88	0.00	618.88
87	-120.54	-42.51	-280.00	-285.36	-5.36	50.09	0.00	0.00	0.00
88	-125.83	-44.37	-280.00	-280.36	-0.36	50.12	0.00	0.00	0.00
89	-138.66	-48.90	-288.75	-275.28	13.47	50.02	-6266.99	0.00	-6266.99
90	-142.66	-50.31	-286.25	-272.58	13.67	49.98	-13262.68	0.00	-13262.68
91	-147.78	-52.11	-281.25	-269.97	11.28	49.99	-12434.82	0.00	-12434.82
92	-158.83	-56.01	-275.00	-265.60	9.40	50.01	-9571.24	0.00	-9571.24
93	-129.10	-45.53	-272.50	-262.99	9.51	49.96	-14278.61	0.00	-14278.61
94	-121.18	-42.74	-267.50	-263.49	4.01	50.01	-5706.34	0.00	-5706.34
95	-116.16	-40.97	-265.00	-257.74	7.26	50.03	-3500.15	0.00	-3500.15
96	-132.10	-46.59	-262.50	-250.49	12.01	50.05	0.00	0.00	0.00