

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
CESU Blockwise Deviation Bill (28/12/2015 to 31/01/2016)

(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.)
28/12/2015	1	-153.23	-54.04	-135.43	-142.95	-7.52	50.10	0.00	0.00	0.00
	2	-171.10	-60.34	-132.93	-140.35	-7.42	50.13	0.00	0.00	0.00
	3	-184.31	-65.00	-131.68	-138.35	-6.66	50.13	0.00	0.00	0.00
	4	-168.83	-59.54	-129.18	-136.11	-6.93	50.17	0.00	0.00	0.00
	5	-160.14	-56.47	-126.68	-134.69	-8.00	50.17	0.00	0.00	0.00
	6	-160.50	-56.60	-124.18	-134.85	-10.67	50.09	0.00	0.00	0.00
	7	-174.60	-61.57	-124.18	-134.95	-10.77	50.04	3833.78	349.81	4183.58
	8	-176.16	-62.12	-124.18	-135.44	-11.25	50.07	0.00	0.00	0.00
	9	-166.74	-58.80	-124.18	-135.27	-11.08	50.10	0.00	0.00	0.00
	10	-167.42	-59.04	-124.18	-133.09	-8.91	50.06	0.00	0.00	0.00
	11	-158.44	-55.87	-124.18	-134.50	-10.31	50.04	3671.47	394.45	4065.93
	12	-147.36	-51.97	-124.18	-133.99	-9.80	50.02	10469.64	1190.84	11660.48
	13	-149.13	-52.59	-124.18	-131.09	-6.91	50.05	0.00	0.00	0.00
	14	-155.12	-54.70	-124.18	-135.77	-11.59	49.99	23044.88	4118.06	27162.94
	15	-159.39	-56.21	-124.18	-135.85	-11.66	50.00	20760.14	3351.32	24111.47
	16	-171.73	-60.56	-124.18	-132.53	-8.34	49.99	16592.71	428.37	17021.08
	17	-191.25	-67.44	-126.68	-136.55	-9.87	50.01	14052.61	505.55	14558.17
	18	-199.01	-70.18	-129.18	-139.51	-10.33	50.04	3677.60	135.89	3813.50
	19	-196.95	-69.46	-139.18	-144.50	-5.32	50.03	3784.57	0.00	3784.57
	20	-166.09	-58.57	-144.18	-145.29	-1.11	50.02	1184.62	0.00	1184.62
	21	-190.34	-67.12	-149.18	-154.80	-5.61	50.11	0.00	0.00	0.00
	22	-215.44	-75.98	-162.93	-161.82	1.12	50.01	-1591.49	0.00	-1591.49
	23	-220.77	-77.86	-169.18	-168.03	1.16	49.95	-3266.37	0.00	-3266.37
	24	-229.86	-81.06	-179.18	-175.37	3.81	49.97	-9166.74	0.00	-9166.74
	25	-240.45	-84.80	-186.68	-184.13	2.55	50.05	0.00	0.00	0.00
	26	-252.66	-89.10	-196.68	-195.31	1.37	49.99	-2730.13	0.00	-2730.13
	27	-258.22	-91.06	-204.18	-203.26	0.92	49.93	-2979.54	0.00	-2979.54
	28	-295.90	-104.35	-214.18	-211.35	2.83	49.86	-13308.22	0.00	-13308.22
	29	-260.91	-92.01	-216.68	-218.76	-2.08	49.92	7154.46	0.00	7154.46
	30	-249.78	-88.09	-217.93	-220.72	-2.78	49.95	7859.23	0.00	7859.23
	31	-258.19	-91.05	-217.93	-222.60	-4.67	49.94	14137.77	0.00	14137.77
	32	-256.48	-90.45	-220.43	-223.96	-3.52	49.87	15821.50	0.00	15821.50
	33	-233.48	-82.34	-220.43	-224.20	-3.77	49.92	12997.95	0.00	12997.95
	34	-233.46	-82.33	-219.18	-218.77	0.42	49.96	-1092.27	0.00	-1092.27
	35	-219.94	-77.56	-219.18	-220.49	-1.30	49.93	4216.42	0.00	4216.42
	36	-237.11	-83.62	-206.68	-220.85	-14.17	49.82	78360.96	6368.94	84729.89
	37	-232.06	-81.84	-206.68	-218.52	-11.84	49.85	58075.02	1978.99	60054.01
	38	-237.90	-83.90	-204.18	-217.63	-13.45	49.82	74396.21	4699.43	79095.64
	39	-223.58	-78.85	-201.68	-216.02	-14.33	49.94	43434.35	4471.09	47905.44
	40	-204.29	-72.04	-197.93	-213.00	-15.07	49.97	36237.58	6087.10	42324.68
	41	-204.03	-71.95	-196.68	-212.54	-15.86	49.99	31534.35	6639.67	38174.02
	42	-195.84	-69.07	-192.93	-209.79	-16.86	50.01	24004.66	6891.96	30896.62
	43	-201.54	-71.07	-201.68	-208.09	-6.40	50.00	11398.23	0.00	11398.23
	44	-203.51	-71.77	-199.18	-202.86	-3.68	50.02	3926.82	0.00	3926.82
	45	-201.13	-70.93	-191.68	-203.43	-11.74	50.01	16720.86	1234.08	17954.93
	46	-191.31	-67.47	-184.18	-201.91	-17.73	49.99	35253.56	11911.35	47164.91
	47	-169.26	-59.69	-181.68	-197.32	-15.63	49.98	34338.67	11522.12	45860.78
	48	-168.36	-59.37	-179.18	-191.24	-12.06	50.00	21464.47	3074.86	24539.33
	49	-175.23	-61.80	-174.18	-192.63	-18.45	50.00	32838.20	13699.03	46537.22
	50	-160.42	-56.57	-171.68	-184.35	-12.67	49.94	38386.32	8555.42	46941.74
	51	-148.78	-52.47	-169.18	-183.75	-14.56	49.97	35026.11	13068.22	48094.33
	52	-135.74	-47.87	-164.18	-177.07	-12.89	49.98	28311.27	10013.08	38324.35
	53	-142.89	-50.39	-161.68	-171.11	-9.42	50.04	3355.29	373.41	3728.70
	54	-130.54	-46.04	-159.18	-167.72	-8.54	49.99	16980.94	1849.37	18830.31
	55	-108.60	-38.30	-156.68	-161.74	-5.05	49.94	15314.75	277.42	15592.17
	56	-92.23	-32.53	-154.18	-158.11	-3.92	49.97	9435.72	9.55	9445.27
	57	-60.69	-21.40	-154.18	-153.65	0.53	49.94	-1619.98	0.00	-1619.98
	58	-74.65	-26.32	-154.18	-152.24	1.94	49.93	-6292.57	0.00	-6292.57
	59	-103.10	-36.36	-149.18	-150.56	-1.38	49.92	4754.02	0.00	4754.02
	60	-128.32	-45.25	-146.68	-151.35	-4.67	49.98	10249.83	0.00	10249.83
	61	-123.01	-43.38	-147.93	-149.88	-1.95	50.01	2775.36	0.00	2775.36
	62	-122.99	-43.37	-154.18	-154.50	-0.31	49.97	749.15	0.00	749.15
	63	-146.76	-51.76	-156.68	-161.13	-4.45	49.93	14412.11	0.00	14412.11
	64	-151.57	-53.45	-159.18	-164.30	-5.11	49.97	12296.89	0.00	12296.89
	65	-154.02	-54.32	-167.93	-170.73	-2.79	49.99	5553.61	0.00	5553.61
	66	-185.87	-65.55	-169.18	-177.10	-7.91	49.93	25623.47	29.42	25652.89
	67	-194.58	-68.62	-172.93	-180.19	-7.26	49.94	21990.34	0.00	21990.34
	68	-186.36	-65.72	-179.18	-185.79	-6.60	49.95	18627.15	0.00	18627.15
	69	-219.42	-77.38	-196.68	-197.75	-1.06	50.04	378.63	0.00	378.63
	70	-233.23	-82.25	-216.68	-214.18	2.50	50.02	-2672.20	0.00	-2672.20

	71	-263.91	-93.07	-249.18	-240.41	8.78	50.01	-12497.95	0.00	-12497.95
	72	-291.76	-102.89	-260.43	-260.74	-0.30	50.00	535.62	0.00	535.62
	73	-274.50	-96.81	-262.93	-265.90	-2.97	50.00	5280.60	0.00	5280.60
	74	-225.31	-79.46	-262.93	-264.10	-1.17	49.96	3051.38	0.00	3051.38
	75	-204.81	-72.23	-262.93	-263.23	-0.30	49.99	590.56	0.00	590.56
	76	-224.03	-79.00	-261.68	-265.93	-4.25	50.01	6052.45	0.00	6052.45
	77	-234.48	-82.69	-257.93	-264.31	-6.38	50.02	6810.04	0.00	6810.04
	78	-234.60	-82.73	-255.43	-262.44	-7.00	49.97	16838.96	0.00	16838.96
	79	-237.74	-83.84	-252.93	-261.95	-9.01	49.99	17918.29	0.00	17918.29
	80	-240.87	-84.94	-249.18	-260.92	-11.74	50.06	0.00	0.00	0.00
	81	-234.15	-82.57	-246.68	-260.24	-13.56	50.06	0.00	0.00	0.00
	82	-260.92	-92.01	-244.18	-254.32	-10.14	50.01	14439.94	0.00	14439.94
	83	-260.55	-91.89	-239.18	-250.03	-10.85	50.00	19309.33	0.00	19309.33
	84	-239.54	-84.48	-232.93	-247.92	-14.99	50.05	0.00	0.00	0.00
	85	-241.53	-85.18	-230.43	-240.96	-10.53	49.95	29713.37	173.83	29887.21
	86	-250.40	-88.31	-227.93	-232.92	-4.98	50.02	5322.51	0.00	5322.51
	87	-206.76	-72.92	-212.93	-225.32	-12.39	50.02	13227.52	1085.74	14313.26
	88	-197.10	-69.51	-205.43	-217.40	-11.97	50.04	4259.84	367.69	4627.53
	89	-182.58	-64.39	-199.18	-201.94	-2.75	49.87	12363.97	0.00	12363.97
	90	-178.71	-63.02	-191.68	-192.17	-0.49	49.96	1280.75	0.00	1280.75
	91	-177.38	-62.56	-169.18	-180.18	-11.00	49.96	28740.30	2667.43	31407.73
	92	-185.17	-65.30	-164.18	-174.90	-10.72	50.02	11445.49	812.20	12257.69
	93	-171.88	-60.62	-146.68	-164.17	-17.48	50.03	12447.43	4937.95	17385.38
	94	-167.99	-59.24	-141.68	-159.25	-17.56	50.05	0.00	0.00	0.00
	95	-172.94	-60.99	-136.68	-155.46	-18.78	50.05	0.00	0.00	0.00
	96	-166.62	-58.76	-131.68	-146.61	-14.93	50.06	0.00	0.00	0.00
29/12/2015	1	-180.19	-63.55	-124.67	-144.81	-20.14	50.00	35854.10	16172.49	52026.59
	2	-170.63	-60.18	-123.42	-142.98	-19.57	50.01	27862.92	12952.96	40815.88
	3	-155.07	-54.69	-122.17	-140.10	-17.94	50.00	31927.48	14989.73	46917.21
	4	-159.81	-56.36	-122.17	-141.20	-19.03	50.00	33881.08	16425.83	50306.91
	5	-150.39	-53.04	-120.92	-137.98	-17.07	50.05	0.00	0.00	0.00
	6	-146.03	-51.50	-120.92	-136.10	-15.18	49.98	33357.93	13672.63	47030.56
	7	-160.01	-56.43	-120.92	-134.51	-13.59	50.00	24196.21	6718.69	30914.90
	8	-140.16	-49.43	-119.67	-134.11	-14.44	50.04	5141.43	2079.74	7221.17
	9	-150.36	-53.03	-118.42	-138.82	-20.40	50.01	29050.94	15912.55	44963.49
	10	-149.91	-52.87	-117.17	-137.25	-20.08	50.02	21450.58	11626.10	33076.68
	11	-145.76	-51.40	-117.17	-138.87	-21.71	49.97	52209.53	30697.13	82906.66
	12	-151.93	-53.58	-117.17	-141.63	-24.47	50.00	43551.82	26957.81	70509.64
	13	-153.26	-54.05	-118.42	-136.41	-18.00	50.00	32037.33	15297.96	47335.30
	14	-147.26	-51.93	-119.67	-137.89	-18.22	50.02	19464.27	9813.77	29278.04
	15	-161.65	-57.01	-120.92	-138.54	-17.63	49.96	46068.87	20144.29	66213.16
	16	-167.94	-59.22	-120.92	-138.14	-17.22	49.99	34244.11	13753.52	47997.62
	17	-172.88	-60.97	-123.42	-141.05	-17.63	49.98	38730.28	15425.91	54156.19
	18	-184.71	-65.14	-132.17	-140.40	-8.24	49.95	23247.03	237.75	23484.78
	19	-195.56	-68.96	-133.42	-145.73	-12.31	49.98	27049.62	2638.76	29688.38
	20	-176.82	-62.36	-137.17	-150.61	-13.44	49.98	29530.83	5695.43	35226.26
	21	-179.60	-63.34	-147.17	-155.32	-8.15	50.00	14512.40	196.77	14709.17
	22	-198.35	-69.95	-154.67	-166.46	-11.79	49.97	28366.63	2261.33	30627.96
	23	-215.19	-75.89	-159.67	-169.46	-9.79	49.96	25598.99	359.69	25958.68
	24	-230.93	-81.44	-169.67	-180.34	-10.68	49.91	39036.33	662.41	39698.75
	25	-225.32	-79.46	-179.67	-188.01	-8.35	50.01	11884.62	0.00	11884.62
	26	-228.00	-80.41	-189.67	-195.00	-5.33	49.95	15046.38	0.00	15046.38
	27	-231.56	-81.66	-197.17	-203.00	-5.83	49.82	32272.15	0.00	32272.15
	28	-248.63	-87.68	-204.67	-213.66	-9.00	49.84	46011.15	0.00	46011.15
	29	-262.96	-92.73	-205.92	-221.56	-15.64	49.85	76743.96	6130.00	82873.96
	30	-251.02	-88.52	-209.67	-232.25	-22.59	49.87	101396.66	32249.78	133646.44
	31	-263.01	-92.75	-212.17	-233.73	-21.56	49.91	78828.74	19832.38	98661.11
	32	-254.32	-89.69	-210.92	-228.04	-17.13	49.87	76887.17	9012.79	85899.96
	33	-250.01	-88.17	-210.92	-226.57	-15.65	49.92	53954.83	5169.75	59124.58
	34	-246.49	-86.93	-210.92	-228.77	-17.86	49.92	61549.82	9410.07	70959.89
	35	-228.77	-80.68	-209.67	-229.94	-20.28	49.83	107936.25	33216.92	141153.17
	36	-240.55	-84.83	-208.42	-226.19	-17.78	49.81	102028.04	17308.99	119337.03
	37	-265.28	-93.55	-205.92	-223.85	-17.93	49.83	95454.53	11292.27	106746.80
	38	-243.75	-85.96	-204.67	-220.66	-15.99	49.78	101797.24	11173.91	112971.15
	39	-231.61	-81.68	-203.42	-218.84	-15.43	49.93	49969.53	5702.57	55672.10
	40	-241.59	-85.20	-202.17	-221.06	-18.90	49.95	53327.52	11493.01	64820.53
	41	-271.32	-95.68	-202.17	-220.27	-18.11	49.92	62413.77	7154.26	69568.03
	42	-227.12	-80.09	-204.67	-218.16	-13.50	49.93	43717.58	3479.01	47196.59
	43	-239.16	-84.34	-203.42	-212.03	-8.62	49.95	24322.25	0.00	24322.25
	44	-238.65	-84.16	-200.92	-209.41	-8.49	49.91	31046.91	0.00	31046.91
	45	-228.04	-80.42	-197.17	-205.19	-8.02	49.93	25981.21	0.00	25981.21
	46	-244.55	-86.24	-189.67	-204.59	-14.93	49.79	91906.70	8092.22	99998.92
	47	-263.13	-92.79	-185.92	-202.87	-16.95	49.72	129097.77	13480.03	142577.80
	48	-232.00	-81.82	-188.42	-201.99	-13.57	49.95	38296.22	2850.40	41146.62
	49	-221.08	-77.97	-187.17	-194.01	-6.85	49.99	13616.23	0.00	13616.23
	50	-210.89	-74.37	-182.17	-189.92	-7.76	49.93	25123.78	0.00	25123.78
	51	-216.07	-76.20	-179.67	-191.96	-12.29	49.91	44943.04	2935.59	47878.63
	52	-192.63	-67.93	-169.67	-184.75	-15.08	50.02	16107.30	3483.26	19590.55
	53	-198.95	-70.16	-167.17	-178.12	-10.96	49.99	21783.64	1180.05	22963.69
	54	-206.83	-72.94	-164.67	-171.07	-6.40	49.98	14070.17	0.00	14070.17

	55	-178.47	-62.94	-158.42	-162.21	-3.80	49.95	10713.29	0.00	10713.29
	56	-165.28	-58.29	-152.17	-159.65	-7.48	49.94	22671.71	295.26	22966.96
	57	-152.11	-53.64	-150.92	-156.82	-5.91	49.83	31451.94	0.00	31451.94
	58	-161.78	-57.05	-148.42	-159.51	-11.10	49.80	65994.56	8073.31	74067.87
	59	-150.26	-52.99	-147.17	-152.22	-5.06	49.78	32186.41	0.00	32186.41
	60	-137.57	-48.51	-148.42	-151.09	-2.67	49.77	17551.39	0.00	17551.39
	61	-131.34	-46.32	-150.92	-155.43	-4.51	49.94	13673.93	0.00	13673.93
	62	-155.48	-54.83	-158.42	-159.32	-0.90	49.83	4794.69	0.00	4794.69
	63	-174.62	-61.58	-162.17	-162.61	-0.45	49.89	1823.36	0.00	1823.36
	64	-193.50	-68.24	-164.67	-164.75	-0.09	49.82	475.87	0.00	475.87
	65	-196.19	-69.19	-170.92	-168.57	2.35	49.87	-10538.10	0.00	-10538.10
	66	-212.44	-74.92	-174.67	-173.15	1.51	49.86	-7097.69	0.00	-7097.69
	67	-226.90	-80.02	-177.17	-182.97	-5.80	49.95	16371.53	0.00	16371.53
	68	-245.05	-86.42	-182.17	-187.34	-5.17	49.96	13517.75	0.00	13517.75
	69	-276.66	-97.57	-200.92	-200.43	0.48	50.02	-515.54	0.00	-515.54
	70	-300.75	-106.06	-219.67	-217.73	1.94	49.99	-3847.74	0.00	-3847.74
	71	-316.50	-111.62	-250.92	-243.94	6.98	49.95	-19689.35	0.00	-19689.35
	72	-363.35	-128.14	-260.92	-261.57	-0.65	49.94	1972.99	0.00	1972.99
	73	-345.79	-121.95	-263.42	-269.35	-5.94	49.94	17988.18	0.00	17988.18
	74	-312.96	-110.37	-263.42	-273.26	-9.85	49.92	33949.33	0.00	33949.33
	75	-299.39	-105.58	-262.17	-275.11	-12.95	49.84	66218.55	283.83	66502.38
	76	-295.28	-104.13	-262.17	-274.80	-12.63	49.92	43554.84	95.81	43650.65
	77	-304.50	-107.38	-259.67	-271.31	-11.65	49.99	23160.02	0.00	23160.02
	78	-336.72	-118.75	-257.17	-270.58	-13.41	49.85	65799.74	0.00	65799.74
	79	-311.19	-109.74	-253.42	-269.46	-16.05	49.96	41941.18	1504.45	43445.64
	80	-315.47	-111.25	-247.17	-268.00	-20.83	49.97	50110.09	5594.33	55704.42
	81	-313.84	-110.68	-239.67	-261.76	-22.09	49.99	43924.01	5685.68	49609.69
	82	-319.73	-112.76	-237.17	-259.26	-22.09	50.03	15730.28	1956.89	17687.17
	83	-329.83	-116.32	-234.67	-256.60	-21.93	50.02	23423.81	2661.38	26085.19
	84	-300.94	-106.13	-242.17	-250.69	-8.53	50.01	12141.69	0.00	12141.69
	85	-285.76	-100.78	-237.17	-242.67	-5.51	49.97	13244.31	0.00	13244.31
	86	-282.62	-99.67	-234.67	-236.49	-1.82	49.99	3628.15	0.00	3628.15
	87	-254.66	-89.81	-222.17	-227.81	-5.65	50.01	8042.76	0.00	8042.76
	88	-218.44	-77.03	-212.17	-216.28	-4.11	50.04	1464.56	0.00	1464.56
	89	-220.15	-77.64	-204.67	-205.15	-0.48	49.87	2154.27	0.00	2154.27
	90	-180.96	-63.82	-184.67	-191.00	-6.34	49.99	12599.63	0.00	12599.63
	91	-193.45	-68.22	-165.92	-184.49	-18.58	49.97	44685.09	16134.62	60819.71
	92	-199.45	-70.34	-159.67	-176.79	-17.12	50.01	24381.46	6953.17	31334.63
	93	-198.65	-70.06	-142.17	-166.67	-24.50	49.97	58937.78	29619.07	88556.85
	94	-168.22	-59.32	-137.17	-159.82	-22.66	49.99	45053.23	24528.71	69581.95
	95	-162.29	-57.23	-132.17	-154.81	-22.64	50.01	32243.55	18062.50	50306.05
	96	-158.30	-55.82	-127.17	-151.11	-23.95	50.04	8525.70	5067.70	13593.40
30/12/2015	1	-166.71	-58.79	-126.93	-147.25	-20.33	49.89	82786.81	41127.80	123914.61
	2	-175.30	-61.82	-124.95	-144.99	-20.04	49.92	69075.76	31995.19	101070.95
	3	-184.89	-65.20	-123.46	-145.82	-22.35	49.92	77061.84	37951.77	115013.61
	4	-168.39	-59.38	-129.47	-142.17	-12.70	49.91	46432.87	8659.72	55092.59
	5	-168.33	-59.36	-128.75	-140.49	-11.74	49.90	45353.71	5754.77	51108.48
	6	-177.00	-62.42	-128.75	-142.10	-13.35	49.94	40456.51	7542.97	47999.48
	7	-171.14	-60.35	-127.50	-140.65	-13.15	49.98	28894.38	5825.15	34719.53
	8	-176.97	-62.41	-127.50	-137.69	-10.19	49.97	24510.35	1698.23	26208.58
	9	-183.45	-64.70	-127.50	-135.94	-8.44	49.98	18543.40	297.72	18841.12
	10	-158.45	-55.88	-127.50	-135.34	-7.84	49.99	15583.10	449.93	16033.02
	11	-140.87	-49.68	-125.00	-135.41	-10.41	49.98	22871.17	3881.75	26752.92
	12	-133.14	-46.95	-125.00	-137.02	-12.02	49.98	26415.08	8467.46	34882.54
	13	-133.36	-47.03	-125.00	-137.56	-12.56	49.96	32818.33	11430.03	44248.36
	14	-151.45	-53.41	-125.00	-137.99	-12.99	49.97	31250.02	8896.99	40147.01
	15	-170.11	-59.99	-125.00	-139.36	-14.36	49.94	43502.06	11869.87	55371.93
	16	-168.36	-59.37	-127.50	-138.82	-11.32	49.99	22506.77	2627.65	25134.42
	17	-169.22	-59.68	-127.50	-144.54	-17.04	49.99	33879.55	13232.03	47111.57
	18	-174.77	-61.64	-125.00	-148.57	-23.57	49.98	51777.76	28218.17	79995.93
	19	-185.02	-65.25	-131.25	-151.29	-20.04	49.98	44019.76	19078.85	63098.61
	20	-207.00	-73.00	-133.75	-157.03	-23.28	49.91	85107.29	38674.02	123781.31
	21	-214.65	-75.70	-146.25	-163.39	-17.14	50.00	30514.82	7069.82	37584.64
	22	-225.91	-79.67	-148.75	-169.65	-20.90	49.99	41558.68	13995.31	55553.99
	23	-227.04	-80.07	-160.00	-178.44	-18.44	49.95	52032.84	12717.57	64750.41
	24	-235.31	-82.98	-167.50	-185.14	-17.64	49.94	53449.82	9693.20	63143.02
	25	-245.09	-86.43	-176.97	-193.90	-16.93	49.96	44250.79	5501.86	49752.65
	26	-256.12	-90.32	-180.96	-202.49	-21.53	49.91	78687.14	21236.01	99923.15
	27	-266.10	-93.84	-191.20	-205.96	-14.75	49.75	103128.73	5830.49	108959.22
	28	-260.43	-91.84	-203.18	-212.53	-9.35	49.84	47824.53	0.00	47824.53
	29	-222.99	-78.64	-207.17	-220.74	-13.57	49.80	80736.49	7036.04	87772.53
	30	-256.59	-90.49	-209.67	-229.93	-20.26	49.76	137410.07	30635.99	168046.06
	31	-220.97	-77.92	-210.92	-230.18	-19.27	49.75	134681.81	39904.89	174586.69
	32	-228.07	-80.43	-210.92	-231.32	-20.40	49.75	142605.30	44781.89	187387.19
	33	-224.60	-79.21	-209.67	-229.63	-19.96	49.85	97922.24	30306.93	128229.17
	34	-229.97	-81.10	-209.67	-230.60	-20.93	49.90	80877.82	26350.10	107227.91
	35	-221.87	-78.24	-208.42	-225.79	-17.37	49.84	88840.18	19210.73	108050.90
	36	-225.44	-79.50	-208.42	-224.14	-15.72	49.82	86975.54	11043.54	98019.08
	37	-225.12	-79.39	-207.17	-223.28	-16.12	49.86	75711.16	10818.56	86529.72
	38	-236.70	-83.47	-204.67	-223.31	-18.64	49.86	87584.71	19353.74	106938.45

	39	-215.59	-76.03	-204.67	-223.20	-18.54	49.93	60042.15	17195.64	77237.79
	40	-204.18	-72.01	-203.42	-216.99	-13.58	49.87	60941.88	6921.43	67863.32
	41	-217.23	-76.61	-202.17	-217.87	-15.71	49.81	90162.05	13656.11	103818.16
	42	-224.19	-79.06	-199.67	-216.97	-17.30	49.82	95701.18	19608.43	115309.62
	43	-218.69	-77.12	-197.17	-213.72	-16.56	49.96	43275.42	8203.07	51478.50
	44	-213.70	-75.36	-194.67	-210.87	-16.21	49.90	62622.83	11954.47	74577.31
	45	-189.75	-66.92	-193.42	-207.66	-14.24	49.86	66912.85	12216.62	79129.47
	46	-199.69	-70.42	-185.92	-204.37	-18.46	49.88	79017.22	26562.11	105579.33
	47	-195.94	-69.10	-183.42	-199.19	-15.78	49.83	83972.84	19976.14	103948.98
	48	-193.68	-68.30	-182.17	-198.62	-16.46	49.96	43015.13	11953.06	54968.18
	49	-204.42	-72.09	-177.17	-194.74	-17.58	49.93	56929.66	16302.29	73231.95
	50	-191.63	-67.58	-173.42	-186.72	-13.30	49.84	68043.11	8553.68	76596.79
	51	-172.79	-60.94	-172.17	-187.06	-14.90	49.81	85507.05	24649.58	110156.64
	52	-153.07	-53.98	-165.92	-184.55	-18.64	49.93	60362.94	29942.40	90305.34
	53	-158.77	-55.99	-165.92	-175.37	-9.46	50.04	3366.16	270.08	3636.24
	54	-148.24	-52.28	-158.42	-171.37	-12.95	49.96	33849.23	10075.33	43924.56
	55	-137.85	-48.62	-154.67	-166.74	-12.07	49.86	56715.39	16977.94	73693.33
	56	-108.49	-38.26	-153.42	-161.49	-8.08	49.87	36265.17	6380.78	42645.95
	57	-90.89	-32.05	-152.17	-156.66	-4.49	49.97	10809.61	311.71	11121.32
	58	-114.20	-40.27	-147.17	-156.47	-9.31	49.93	30145.34	7450.01	37595.35
	59	-134.10	-47.29	-145.92	-151.85	-5.94	49.89	24183.45	214.71	24398.16
	60	-153.61	-54.17	-147.17	-156.91	-9.75	49.93	31571.78	3154.36	34726.14
	61	-167.32	-59.01	-149.67	-159.02	-9.35	50.00	16649.40	987.92	17637.32
	62	-166.39	-58.68	-153.42	-157.43	-4.02	49.87	18031.66	0.00	18031.66
	63	-156.19	-55.08	-157.17	-163.23	-6.07	49.86	28510.11	0.00	28510.11
	64	-169.36	-59.73	-162.17	-168.72	-6.55	49.83	34888.64	0.00	34888.64
	65	-191.89	-67.67	-167.17	-174.00	-6.84	49.94	20725.43	0.00	20725.43
	66	-189.49	-66.83	-173.42	-178.60	-5.19	49.94	15720.92	0.00	15720.92
	67	-189.25	-66.74	-175.92	-182.26	-6.34	49.90	24504.41	0.00	24504.41
	68	-191.02	-67.36	-183.42	-188.27	-4.86	49.90	18759.73	0.00	18759.73
	69	-219.04	-77.25	-200.92	-197.01	3.90	50.04	-1389.66	0.00	-1389.66
	70	-251.81	-88.80	-217.17	-216.82	0.35	49.98	-759.88	0.00	-759.88
	71	-299.59	-105.65	-249.67	-241.51	8.15	50.00	-14512.89	0.00	-14512.89
	72	-333.59	-117.64	-260.92	-258.96	1.95	49.97	-4697.80	0.00	-4697.80
	73	-315.24	-111.17	-262.17	-267.31	-5.14	49.96	13446.49	0.00	13446.49
	74	-291.94	-102.96	-263.42	-267.27	-3.86	49.90	14906.11	0.00	14906.11
	75	-288.79	-101.84	-262.17	-271.18	-9.01	49.98	19800.24	0.00	19800.24
	76	-305.84	-107.86	-262.17	-267.88	-5.71	50.00	10168.87	0.00	10168.87
	77	-316.38	-111.57	-262.17	-266.42	-4.25	50.00	7564.34	0.00	7564.34
	78	-290.54	-102.46	-258.42	-267.76	-9.34	49.88	40003.55	0.00	40003.55
	79	-282.98	-99.79	-255.92	-259.52	-3.60	49.91	13170.22	0.00	13170.22
	80	-283.66	-100.03	-250.92	-261.16	-10.24	49.90	39585.12	0.00	39585.12
	81	-286.54	-101.05	-238.42	-259.49	-21.08	49.93	68265.71	11319.40	79585.11
	82	-288.70	-101.81	-235.92	-259.16	-23.24	49.99	46212.78	10988.06	57200.84
	83	-304.06	-107.23	-233.42	-257.42	-24.01	49.95	67746.00	15092.75	82838.75
	84	-304.43	-107.36	-235.92	-254.64	-18.72	49.97	45035.57	4070.09	49105.66
	85	-294.92	-104.00	-230.92	-245.65	-14.74	49.91	53878.53	1650.94	55529.46
	86	-286.30	-100.96	-228.42	-242.85	-14.43	49.97	34705.54	1112.94	35818.48
	87	-260.73	-91.95	-215.92	-234.45	-18.53	50.04	6597.70	902.01	7499.71
	88	-243.85	-86.00	-205.92	-227.08	-21.16	50.06	0.00	0.00	0.00
	89	-234.61	-82.74	-198.42	-212.83	-14.42	49.92	49691.72	4475.46	54167.18
	90	-225.61	-79.56	-183.42	-199.42	-16.01	49.95	45176.26	6109.21	51285.47
	91	-211.39	-74.55	-164.67	-190.03	-25.37	49.95	71590.62	34985.25	106575.87
	92	-205.48	-72.46	-158.42	-182.19	-23.77	50.00	42310.72	19867.00	62177.72
	93	-186.10	-65.63	-143.42	-174.71	-31.30	49.95	88326.23	56099.95	144426.18
	94	-149.59	-52.75	-137.17	-168.05	-30.88	49.94	93579.90	65763.56	159343.46
	95	-156.63	-55.24	-133.42	-163.39	-29.97	49.96	78338.58	53219.33	131557.92
	96	-141.51	-49.90	-128.42	-157.25	-28.84	50.03	20532.12	14349.73	34881.85
31/12/2015	1	-144.05	-50.80	-131.68	-153.40	-21.72	49.97	52231.40	30971.82	83203.23
	2	-175.02	-61.72	-130.43	-153.10	-22.66	49.98	49782.58	26189.49	75972.08
	3	-156.58	-55.22	-129.18	-147.82	-18.64	50.00	33175.87	16073.72	49249.59
	4	-157.03	-55.38	-126.68	-149.68	-23.00	50.01	32747.38	19026.17	51773.55
	5	-143.70	-50.68	-125.43	-146.31	-20.88	50.00	37161.01	21464.86	58625.86
	6	-155.38	-54.79	-121.68	-145.29	-23.61	49.96	61703.67	36784.80	98488.47
	7	-155.71	-54.91	-121.68	-144.10	-22.42	49.99	44573.28	25574.90	70148.19
	8	-156.56	-55.21	-121.68	-144.02	-22.33	50.00	39749.46	22649.68	62399.14
	9	-154.81	-54.59	-120.43	-140.41	-19.97	49.99	39717.18	20828.81	60545.99
	10	-152.34	-53.72	-120.43	-140.64	-20.21	49.99	40183.39	21595.58	61778.97
	11	-156.40	-55.16	-119.18	-145.96	-26.77	50.01	38123.82	24457.57	62581.39
	12	-164.40	-57.98	-119.18	-144.18	-25.00	49.99	49703.11	29644.03	79347.14
	13	-172.04	-60.67	-119.18	-145.13	-25.94	49.99	51584.76	30594.12	82178.88
	14	-176.10	-62.10	-119.18	-141.44	-22.25	49.98	48880.80	25141.81	74022.61
	15	-175.68	-61.95	-124.18	-142.40	-18.21	49.92	62787.20	25626.15	88413.36
	16	-183.24	-64.62	-124.18	-147.14	-22.96	49.96	60005.81	30617.75	90623.56
	17	-170.98	-60.30	-127.93	-145.09	-17.16	49.98	37686.38	14638.16	52324.55
	18	-184.24	-64.97	-135.43	-150.17	-14.74	49.99	29304.92	6825.12	36130.05
	19	-195.79	-69.05	-140.43	-154.72	-14.29	50.00	25434.76	4049.94	29484.70
	20	-231.95	-81.80	-146.68	-160.19	-13.51	49.92	46557.68	3396.10	49953.78
	21	-247.93	-87.43	-151.44	-163.28	-11.83	50.01	16848.33	381.51	17229.84
	22	-253.92	-89.55	-160.19	-172.66	-12.47	49.95	35177.30	970.56	36147.86

	23	-277.58	-97.89	-172.69	-181.81	-9.11	49.92	31419.41	0.00	31419.41
	24	-289.05	-101.93	-183.94	-190.15	-6.21	49.99	12342.13	0.00	12342.13
	25	-304.71	-107.46	-188.94	-197.23	-8.28	50.09	0.00	0.00	0.00
	26	-316.47	-111.61	-191.44	-205.50	-14.06	50.02	15013.28	141.98	15155.25
	27	-332.16	-117.14	-201.44	-210.31	-8.87	49.91	32423.92	0.00	32423.92
	28	-349.36	-123.20	-211.44	-215.88	-4.44	49.89	18064.29	0.00	18064.29
	29	-308.49	-108.79	-216.44	-223.06	-6.61	49.90	25550.29	0.00	25550.29
	30	-287.74	-101.47	-217.69	-228.56	-10.87	49.91	39723.82	0.00	39723.82
	31	-258.22	-91.06	-218.94	-230.17	-11.22	49.91	41029.72	216.50	41246.22
	32	-238.84	-84.23	-215.19	-232.40	-17.20	49.92	59302.24	8780.50	68082.74
	33	-250.09	-88.20	-212.69	-228.96	-16.27	49.94	49297.66	5286.27	54583.92
	34	-239.30	-84.39	-211.44	-230.67	-19.23	49.87	86326.98	20406.18	106733.16
	35	-219.41	-77.38	-206.44	-233.20	-26.76	49.94	81090.86	40291.10	121381.96
	36	-219.04	-77.24	-205.19	-231.31	-26.12	49.92	90031.39	43699.17	133730.56
	37	-225.94	-79.68	-205.19	-234.73	-29.54	49.93	95674.92	50772.46	146447.38
	38	-199.94	-70.51	-205.19	-226.69	-21.50	49.95	60674.55	26051.68	86726.23
	39	-188.04	-66.32	-203.94	-231.33	-27.39	49.96	71576.14	41418.17	112994.30
	40	-170.53	-60.14	-202.69	-219.79	-17.10	49.96	44690.24	17340.88	62031.12
	41	-176.64	-62.29	-202.69	-220.05	-17.36	49.96	45369.90	17040.75	62410.65
	42	-195.44	-68.92	-201.44	-221.76	-20.32	49.89	82731.58	33893.61	116625.19
	43	-250.07	-88.19	-193.94	-222.12	-28.18	49.96	73640.80	33535.00	107175.80
	44	-225.42	-79.50	-191.44	-217.50	-26.05	49.98	57231.86	26845.00	84076.86
	45	-234.55	-82.71	-188.94	-216.10	-27.16	49.94	82301.22	38686.68	120987.90
	46	-229.66	-80.99	-186.44	-217.15	-30.70	49.90	118637.79	64184.56	182822.35
	47	-225.49	-79.52	-183.94	-209.74	-25.79	50.05	0.00	0.00	0.00
	48	-204.22	-72.02	-191.44	-208.78	-17.34	50.02	18514.08	5130.54	23644.62
	49	-212.66	-75.00	-184.67	-212.75	-28.09	49.98	61698.34	33031.09	94729.43
	50	-183.99	-64.88	-184.67	-205.90	-21.23	49.95	59921.30	28061.16	87982.46
	51	-163.16	-57.54	-179.67	-197.88	-18.22	49.97	43818.47	19737.42	63555.89
	52	-154.32	-54.42	-177.17	-190.28	-13.12	50.03	9338.53	2596.42	11934.94
	53	-184.22	-64.97	-165.92	-184.49	-18.57	50.07	0.00	0.00	0.00
	54	-168.99	-59.60	-158.42	-180.26	-21.84	50.01	31100.07	16333.60	47433.67
	55	-144.07	-50.81	-152.17	-174.13	-21.96	49.98	48243.24	28822.74	77065.98
	56	-131.28	-46.30	-150.92	-170.29	-19.38	50.00	34491.48	20152.65	54644.13
	57	-126.17	-44.50	-145.92	-162.35	-16.44	50.01	23407.12	12382.21	35789.33
	58	-131.54	-46.39	-145.92	-159.65	-13.73	49.96	35892.13	14796.11	50688.23
	59	-161.82	-57.07	-145.92	-159.98	-14.07	49.90	54356.59	15989.45	70346.03
	60	-173.63	-61.23	-149.67	-167.30	-17.63	49.92	60777.00	24050.23	84827.23
	61	-174.65	-61.59	-148.94	-163.99	-15.05	49.99	29920.70	8611.24	38531.94
	62	-177.95	-62.75	-156.44	-167.82	-11.38	49.90	43974.44	4495.84	48470.28
	63	-176.91	-62.39	-161.44	-169.40	-7.95	49.92	27418.39	322.06	27740.46
	64	-177.62	-62.64	-166.44	-175.67	-9.23	49.93	29879.30	1106.92	30986.23
	65	-202.86	-71.54	-170.19	-177.58	-7.39	50.03	5260.77	0.00	5260.77
	66	-220.36	-77.71	-176.44	-180.59	-4.15	49.94	12575.60	0.00	12575.60
	67	-235.05	-82.89	-181.44	-187.29	-5.85	49.96	15290.55	0.00	15290.55
	68	-246.05	-86.77	-183.94	-191.98	-8.03	49.91	29372.36	0.00	29372.36
	69	-246.21	-86.83	-203.94	-202.83	1.11	50.02	-1187.40	0.00	-1187.40
	70	-280.46	-98.91	-217.69	-219.45	-1.76	50.05	0.00	0.00	0.00
	71	-328.47	-115.84	-250.19	-245.79	4.41	50.04	-1568.27	0.00	-1568.27
	72	-330.33	-116.49	-257.69	-261.25	-3.55	49.99	7061.37	0.00	7061.37
	73	-337.98	-119.19	-262.69	-268.90	-6.21	50.00	11048.30	0.00	11048.30
	74	-303.85	-107.15	-262.69	-270.50	-7.80	49.98	17145.27	0.00	17145.27
	75	-274.73	-96.88	-262.69	-267.87	-5.17	49.96	13516.16	0.00	13516.16
	76	-307.64	-108.49	-261.44	-267.00	-5.55	49.97	13358.94	0.00	13358.94
	77	-338.07	-119.22	-260.19	-265.74	-5.55	49.99	11037.36	0.00	11037.36
	78	-353.30	-124.60	-258.94	-264.88	-5.94	50.00	10567.64	0.00	10567.64
	79	-337.90	-119.16	-256.44	-262.31	-5.87	50.01	8354.70	0.00	8354.70
	80	-331.67	-116.96	-255.19	-261.16	-5.97	50.00	10623.16	0.00	10623.16
	81	-342.79	-120.89	-245.19	-260.68	-15.49	49.97	37249.41	471.64	37721.05
	82	-341.20	-120.33	-250.19	-257.74	-7.54	49.99	14995.90	0.00	14995.90
	83	-328.46	-115.83	-248.94	-257.14	-8.20	50.02	8758.64	0.00	8758.64
	84	-319.93	-112.82	-246.44	-252.62	-6.17	49.99	12274.27	0.00	12274.27
	85	-337.60	-119.06	-241.44	-246.39	-4.95	50.01	7046.27	0.00	7046.27
	86	-311.60	-109.89	-236.44	-241.60	-5.16	50.03	3674.77	0.00	3674.77
	87	-312.88	-110.34	-226.44	-236.19	-9.74	50.05	0.00	0.00	0.00
	88	-280.25	-98.83	-216.44	-224.29	-7.84	50.10	0.00	0.00	0.00
	89	-254.99	-89.92	-208.94	-213.89	-4.94	49.88	21161.21	0.00	21161.21
	90	-232.05	-81.83	-185.19	-201.50	-16.30	49.97	39210.70	5055.53	44266.24
	91	-227.23	-80.13	-177.69	-193.80	-16.11	50.00	28671.74	3853.02	32524.76
	92	-226.07	-79.73	-163.94	-186.13	-22.19	50.01	31598.43	11844.18	43442.61
	93	-222.43	-78.44	-151.44	-179.84	-28.40	50.01	40435.02	20998.74	61433.75
	94	-210.50	-74.24	-145.19	-172.99	-27.79	50.02	29682.96	15887.59	45570.55
	95	-220.03	-77.59	-141.44	-168.17	-26.73	50.02	28543.74	14124.16	42667.89
	96	-214.75	-75.73	-138.94	-161.99	-23.05	50.07	0.00	0.00	0.00
01/01/2016	1	-202.23	-71.32	-141.44	-150.69	-9.25	49.96	24172.82	361.06	24533.88
	2	-199.71	-70.43	-137.69	-148.62	-10.92	50.00	19445.31	1008.54	20453.85
	3	-188.27	-66.39	-136.44	-146.50	-10.06	49.99	20004.15	872.69	20876.84
	4	-185.42	-65.39	-135.19	-143.19	-7.99	49.97	19222.85	69.90	19292.75
	5	-178.80	-63.06	-133.94	-173.63	-39.69	50.02	42387.54	30669.59	73057.13
	6	-172.84	-60.95	-132.69	-146.69	-14.00	50.00	24918.64	6039.89	30958.53

7	-176.18	-62.13	-131.44	-148.25	-16.81	50.01	23933.06	8538.45	32471.51
8	-188.58	-66.51	-131.44	-145.42	-13.98	50.01	19903.32	3424.82	23328.14
9	-187.79	-66.23	-130.19	-145.64	-15.44	49.99	30703.85	7791.17	38495.02
10	-180.51	-63.66	-128.94	-143.74	-14.80	49.98	32508.08	8175.55	40683.63
11	-196.85	-69.42	-128.94	-142.54	-13.60	49.96	35541.82	4419.02	39960.84
12	-187.06	-65.97	-128.94	-142.28	-13.34	49.98	29307.27	4091.85	33399.13
13	-187.51	-66.13	-128.94	-141.49	-12.55	49.90	48486.39	5596.84	54083.23
14	-188.23	-66.38	-127.69	-141.31	-13.62	49.95	38428.11	5834.20	44262.31
15	-193.29	-68.17	-131.44	-140.33	-8.88	49.98	19514.63	308.97	19823.60
16	-196.33	-69.24	-132.69	-143.64	-10.94	49.96	28599.77	1668.22	30267.99
17	-191.72	-67.61	-133.94	-143.55	-9.60	49.97	23094.77	716.18	23810.95
18	-214.69	-75.71	-136.44	-148.87	-12.43	49.96	32478.11	2305.75	34783.87
19	-222.52	-78.47	-150.19	-152.48	-2.29	49.92	7893.29	0.00	7893.29
20	-244.39	-86.19	-151.44	-156.88	-5.43	49.92	18734.62	0.00	18734.62
21	-258.77	-91.26	-152.69	-161.54	-8.85	50.04	3150.90	0.00	3150.90
22	-267.86	-94.46	-158.94	-168.45	-9.51	50.00	16921.38	0.00	16921.38
23	-293.13	-103.37	-176.44	-178.32	-1.87	50.03	1334.90	0.00	1334.90
24	-305.25	-107.65	-181.44	-187.10	-5.66	49.97	13612.95	0.00	13612.95
25	-328.40	-115.81	-190.19	-196.69	-6.50	49.98	14269.83	0.00	14269.83
26	-319.72	-112.75	-196.44	-202.67	-6.22	49.94	18853.02	0.00	18853.02
27	-282.03	-99.46	-206.44	-211.26	-4.82	49.88	20625.04	0.00	20625.04
28	-279.30	-98.50	-210.19	-217.70	-7.51	49.90	29017.56	0.00	29017.56
29	-241.26	-85.08	-213.94	-221.21	-7.27	49.97	17481.37	0.00	17481.37
30	-233.21	-82.24	-215.19	-226.72	-11.53	49.84	58972.80	1699.75	60672.55
31	-212.16	-74.82	-215.19	-230.34	-15.15	49.86	71172.83	10015.48	81188.32
32	-219.36	-77.36	-215.19	-228.99	-13.79	49.91	50417.76	4896.02	55313.78
33	-221.35	-78.06	-215.92	-227.75	-11.83	49.84	60528.70	2653.20	63181.90
34	-213.02	-75.12	-217.17	-230.04	-12.87	49.82	71210.93	6046.00	77256.93
35	-200.81	-70.82	-217.17	-229.26	-12.10	49.92	41704.13	3498.86	45202.98
36	-186.89	-65.91	-217.17	-226.04	-8.87	49.96	23194.97	504.74	23699.71
37	-193.15	-68.12	-210.92	-224.22	-13.30	49.94	40319.29	4980.95	45300.24
38	-170.84	-60.25	-209.67	-226.30	-16.64	49.90	64278.37	23772.57	88050.94
39	-158.63	-55.94	-207.17	-228.31	-21.14	49.90	81696.50	44085.21	125781.71
40	-148.22	-52.27	-205.92	-227.66	-21.75	49.94	65901.55	38339.58	104241.13
41	-153.23	-54.04	-204.67	-226.92	-22.25	49.96	58154.16	33579.62	91733.77
42	-156.56	-55.21	-204.67	-224.31	-19.64	49.97	47243.70	24136.94	71380.63
43	-154.69	-54.55	-204.67	-224.20	-19.53	49.98	42904.88	22053.20	64958.08
44	-141.54	-49.91	-203.42	-219.89	-16.48	49.97	39634.73	18745.36	58380.09
45	-131.96	-46.54	-203.42	-216.07	-12.66	49.95	35720.93	12869.28	48590.21
46	-149.40	-52.69	-202.17	-216.16	-13.99	49.89	56985.87	19651.32	76637.18
47	-153.22	-54.03	-199.67	-212.48	-12.82	49.99	25485.82	6791.55	32277.37
48	-136.91	-48.28	-198.42	-211.97	-13.56	49.95	38254.73	14547.55	52802.28
49	-119.40	-42.11	-197.17	-212.38	-15.21	49.95	42924.65	22248.30	65172.95
50	-123.17	-43.44	-187.17	-203.71	-16.54	49.82	91510.26	49704.89	141215.15
51	-124.67	-43.97	-182.17	-196.11	-13.95	49.93	45177.62	20400.60	65578.22
52	-105.05	-37.05	-179.67	-192.32	-12.66	50.01	18023.46	8843.94	26867.40
53	-128.22	-45.22	-174.67	-188.37	-13.71	50.01	19518.10	8314.28	27832.38
54	-148.99	-52.54	-162.17	-181.68	-19.51	50.05	0.00	0.00	0.00
55	-133.94	-47.24	-162.17	-174.71	-12.54	50.02	13392.17	4614.32	18006.50
56	-147.13	-51.89	-157.17	-167.36	-10.20	50.06	0.00	0.00	0.00
57	-129.62	-45.71	-152.69	-163.14	-10.45	50.11	0.00	0.00	0.00
58	-132.37	-46.68	-151.44	-158.70	-7.26	50.04	2583.89	136.13	2720.02
59	-141.98	-50.07	-155.19	-158.21	-3.02	50.02	3224.34	0.00	3224.34
60	-139.59	-49.23	-156.44	-154.76	1.69	50.02	-1802.61	0.00	-1802.61
61	-162.65	-57.36	-157.69	-154.50	3.19	50.06	0.00	0.00	0.00
62	-173.99	-61.36	-161.44	-155.53	5.92	49.99	-11768.37	0.00	-11768.37
63	-184.95	-65.22	-163.94	-157.11	6.83	49.98	-15011.11	0.00	-15011.11
64	-181.84	-64.13	-167.69	-161.70	6.00	49.97	-14427.06	0.00	-14427.06
65	-179.48	-63.29	-170.19	-166.28	3.92	50.01	-5577.83	0.00	-5577.83
66	-189.41	-66.80	-171.44	-172.88	-1.44	49.92	4963.71	0.00	4963.71
67	-208.40	-73.50	-173.94	-178.75	-4.80	49.95	13553.41	0.00	13553.41
68	-220.59	-77.79	-176.44	-181.25	-4.80	49.98	10553.19	0.00	10553.19
69	-246.85	-87.06	-198.94	-193.49	5.46	50.05	0.00	0.00	0.00
70	-273.58	-96.48	-222.69	-208.23	14.47	49.98	-25433.84	0.00	-25433.84
71	-293.05	-103.35	-251.44	-232.50	18.94	50.01	-17659.87	0.00	-17659.87
72	-322.27	-113.65	-257.69	-247.00	10.70	50.04	-3807.46	0.00	-3807.46
73	-358.25	-126.34	-262.69	-253.33	9.36	50.06	0.00	0.00	0.00
74	-336.34	-118.61	-262.69	-261.41	1.29	49.98	-2827.10	0.00	-2827.10
75	-332.28	-117.18	-262.69	-262.25	0.44	50.01	-632.68	0.00	-632.68
76	-309.77	-109.24	-252.69	-258.82	-6.12	50.00	10897.91	0.00	10897.91
77	-335.03	-118.15	-252.69	-255.37	-2.68	50.01	3815.50	0.00	3815.50
78	-355.04	-125.21	-251.44	-259.83	-8.38	50.02	8952.06	0.00	8952.06
79	-324.54	-114.45	-250.19	-257.34	-7.14	50.03	5086.25	0.00	5086.25
80	-330.92	-116.70	-247.69	-250.74	-3.04	50.03	2168.03	0.00	2168.03
81	-328.32	-115.79	-238.94	-247.22	-8.28	49.96	21640.98	0.00	21640.98
82	-335.69	-118.38	-236.44	-246.61	-10.17	49.92	35052.81	0.00	35052.81
83	-347.16	-122.43	-233.94	-250.15	-16.20	50.02	17302.95	322.49	17625.44
84	-328.18	-115.74	-231.44	-244.94	-13.50	50.02	14418.52	0.00	14418.52
85	-319.14	-112.55	-231.44	-236.32	-4.88	49.99	9703.24	0.00	9703.24
86	-314.64	-110.96	-227.69	-232.53	-4.84	50.03	3446.74	0.00	3446.74

02/01/2016	87	-289.56	-102.12	-218.94	-223.69	-4.75	50.12	0.00	0.00	0.00
	88	-276.78	-97.61	-208.94	-219.77	-10.83	50.13	0.00	0.00	0.00
	89	-237.41	-83.72	-201.44	-212.23	-10.78	49.96	28183.39	385.07	28568.46
	90	-231.95	-81.80	-186.44	-201.78	-15.33	49.95	43272.07	4843.94	48116.01
	91	-228.45	-80.56	-176.44	-196.37	-19.92	49.98	43769.70	12974.61	56744.31
	92	-211.44	-74.57	-166.44	-179.09	-12.64	50.00	22502.07	1833.45	24335.52
	93	-208.53	-73.54	-156.44	-173.97	-17.53	49.99	34850.85	9406.92	44257.76
	94	-203.38	-71.72	-151.44	-165.66	-14.22	50.02	15185.71	1937.88	17123.59
	95	-221.33	-78.05	-147.69	-160.47	-12.77	50.03	9093.16	636.21	9729.38
	96	-210.42	-74.21	-143.94	-156.71	-12.77	50.06	0.00	0.00	0.00
	1	-201.50	-71.06	-135.92	-148.05	-12.13	49.96	31714.45	2656.59	34371.04
	2	-204.82	-72.23	-133.42	-148.23	-14.82	50.01	21102.33	3205.16	24307.48
	3	-194.31	-68.53	-133.42	-148.32	-14.91	50.03	10613.73	2124.30	12738.03
	4	-180.27	-63.57	-132.17	-144.28	-12.12	50.01	17257.53	2014.52	19272.05
	5	-199.35	-70.30	-129.67	-148.49	-18.83	50.00	33512.20	11738.46	45250.66
	6	-192.12	-67.75	-129.67	-145.75	-16.08	50.02	17178.33	4587.48	21765.81
	7	-166.93	-58.87	-128.42	-138.48	-10.07	49.97	24215.60	2040.22	26255.82
	8	-173.38	-61.14	-128.42	-139.94	-11.52	49.95	32521.22	3690.84	36212.06
	9	-174.80	-61.64	-128.42	-143.94	-15.52	49.97	37339.95	11541.24	48881.18
	10	-172.38	-60.79	-127.17	-138.80	-11.63	49.96	30404.63	3582.12	33986.75
	11	-165.43	-58.34	-127.17	-140.05	-12.88	49.99	25612.74	5428.30	31041.04
	12	-161.01	-56.78	-128.42	-137.45	-9.03	49.97	21727.57	1316.39	23043.96
	13	-159.33	-56.19	-130.92	-140.27	-9.35	49.96	24441.21	1846.51	26287.72
	14	-153.58	-54.16	-132.17	-136.90	-4.74	49.94	14358.28	0.00	14358.28
	15	-166.75	-58.80	-137.17	-139.71	-2.54	49.96	6637.53	0.00	6637.53
	16	-157.70	-55.61	-140.92	-139.59	1.33	49.96	-3465.42	0.00	-3465.42
	17	-147.26	-51.93	-145.92	-137.94	7.98	49.98	-13690.59	0.00	-13690.59
	18	-164.44	-57.99	-152.17	-141.40	10.77	49.97	-16737.53	0.00	-16737.53
	19	-176.01	-62.07	-160.92	-143.33	17.59	49.96	-19467.86	0.00	-19467.86
	20	-177.36	-62.55	-165.92	-149.35	16.56	49.93	-24309.87	0.00	-24309.87
	21	-186.17	-65.65	-173.42	-151.58	21.84	50.01	-11218.83	0.00	-11218.83
	22	-207.80	-73.28	-178.42	-156.39	22.02	49.96	-22983.29	0.00	-22983.29
	23	-220.02	-77.59	-185.92	-162.33	23.59	49.95	-26275.60	0.00	-26275.60
	24	-250.99	-88.51	-192.17	-173.50	18.66	49.89	-43255.11	0.00	-43255.11
	25	-262.82	-92.68	-204.67	-182.59	22.08	50.02	-11878.35	0.00	-11878.35
	26	-278.62	-98.26	-210.92	-190.24	20.67	50.02	-12592.53	0.00	-12592.53
	27	-274.17	-96.69	-214.67	-202.95	11.72	49.97	-27906.67	0.00	-27906.67
	28	-276.39	-97.47	-214.67	-206.82	7.84	49.91	-28668.75	0.00	-28668.75
	29	-228.75	-80.67	-215.92	-214.35	1.56	49.95	-4410.60	0.00	-4410.60
	30	-222.58	-78.50	-202.17	-216.92	-14.75	49.91	53925.76	6075.04	60000.81
	31	-223.58	-78.85	-204.67	-220.51	-15.84	49.88	67812.50	9082.43	76894.93
	32	-187.49	-66.12	-207.17	-222.74	-15.57	49.95	43937.05	11469.60	55406.65
	33	-183.82	-64.82	-207.17	-225.34	-18.18	49.97	43719.85	16590.42	60310.27
	34	-183.69	-64.78	-207.17	-225.77	-18.61	49.94	56386.80	22229.93	78616.74
	35	-185.92	-65.57	-209.67	-224.88	-15.22	49.96	39776.51	9958.97	49735.47
	36	-176.96	-62.41	-209.67	-227.92	-18.25	49.94	55319.25	22412.37	77731.62
	37	-166.39	-58.68	-212.17	-229.11	-16.95	49.95	47821.75	19009.61	66831.37
	38	-152.48	-53.77	-210.92	-228.12	-17.21	49.92	59318.19	27063.90	86382.09
	39	-149.38	-52.68	-208.42	-226.41	-17.99	49.92	62019.01	30420.46	92439.47
	40	-146.54	-51.68	-208.42	-226.00	-17.58	49.97	42283.16	20655.36	62938.52
	41	-170.65	-60.18	-213.42	-228.16	-14.74	49.95	41597.12	12046.63	53643.75
	42	-145.70	-51.38	-212.17	-223.14	-10.97	49.86	51544.28	9546.85	61091.13
	43	-143.21	-50.51	-212.17	-222.78	-10.61	49.93	34362.01	5899.62	40261.63
	44	-150.91	-53.22	-210.92	-220.74	-9.82	49.99	19526.47	2096.23	21622.70
	45	-162.48	-57.30	-209.67	-219.34	-9.68	50.00	17229.24	1384.17	18613.40
	46	-147.95	-52.17	-207.17	-215.80	-8.64	49.94	26170.35	1930.31	28100.67
	47	-154.07	-54.33	-204.67	-210.80	-6.13	49.96	16027.05	0.00	16027.05
	48	-144.60	-51.00	-202.17	-206.75	-4.58	49.99	9114.92	0.00	9114.92
	49	-173.66	-61.24	-195.92	-204.88	-8.97	50.01	12768.99	460.82	13229.81
	50	-163.72	-57.74	-184.67	-200.69	-16.03	49.98	35205.13	13136.06	48341.19
	51	-152.69	-53.85	-183.42	-198.61	-15.20	50.05	0.00	0.00	0.00
	52	-158.07	-55.75	-177.17	-187.12	-9.95	50.09	0.00	0.00	0.00
	53	-170.68	-60.19	-182.17	-185.33	-3.17	50.09	0.00	0.00	0.00
	54	-159.07	-56.10	-178.42	-181.48	-3.07	50.01	4364.90	0.00	4364.90
	55	-138.80	-48.95	-170.92	-174.96	-4.05	49.95	11420.11	0.00	11420.11
	56	-112.07	-39.52	-168.42	-170.10	-1.68	49.98	3696.70	0.00	3696.70
	57	-93.84	-33.09	-160.92	-163.35	-2.44	50.00	4338.95	0.00	4338.95
	58	-91.07	-32.12	-155.92	-158.57	-2.65	49.97	6385.40	0.00	6385.40
	59	-104.71	-36.93	-155.92	-156.83	-0.91	49.97	2200.16	0.00	2200.16
	60	-117.87	-41.57	-157.17	-156.03	1.14	49.95	-3208.87	0.00	-3208.87
	61	-127.12	-44.83	-154.67	-159.47	-4.81	50.01	6843.04	0.00	6843.04
	62	-144.00	-50.78	-154.67	-156.65	-1.98	49.91	7251.35	0.00	7251.35
	63	-148.35	-52.32	-158.42	-160.45	-2.03	49.89	8274.36	0.00	8274.36
	64	-162.78	-57.41	-159.67	-173.38	-13.71	49.92	47266.29	12833.24	60099.53
	65	-192.43	-67.86	-164.67	-193.44	-28.77	49.96	75202.96	44341.38	119544.33
	66	-179.87	-63.43	-172.17	-197.14	-24.98	49.90	96510.77	53862.47	150373.25
	67	-156.10	-55.05	-174.67	-200.80	-26.13	49.92	90082.40	57063.87	147146.27
	68	-206.53	-72.84	-194.67	-206.74	-12.08	49.95	34085.97	2535.08	36621.06
	69	-227.06	-80.08	-213.42	-213.14	0.28	49.97	-664.17	0.00	-664.17
	70	-239.51	-84.46	-219.67	-228.53	-8.86	49.89	36100.75	0.00	36100.75

	71	-235.14	-82.92	-247.17	-250.39	-3.22	49.95	9093.24	0.00	9093.24
	72	-278.22	-98.12	-254.67	-272.76	-18.09	50.01	25764.64	2761.03	28525.67
	73	-308.52	-108.80	-258.42	-279.29	-20.88	49.93	67614.06	8016.42	75630.48
	74	-247.54	-87.30	-259.67	-284.99	-25.32	49.90	97840.29	39147.10	136987.40
	75	-223.84	-78.94	-260.92	-285.40	-24.48	49.99	48683.77	21372.94	70056.72
	76	-243.86	-86.00	-270.92	-283.75	-12.83	50.01	18274.31	715.79	18990.09
	77	-269.82	-95.16	-269.67	-281.76	-12.09	50.01	17219.26	191.81	17411.07
	78	-286.90	-101.18	-269.67	-281.21	-11.54	49.98	25359.14	0.00	25359.14
	79	-284.38	-100.29	-268.42	-278.90	-10.49	49.99	20850.83	0.00	20850.83
	80	-276.10	-97.37	-265.92	-277.70	-11.79	50.04	4196.66	7.40	4204.06
	81	-304.83	-107.50	-264.67	-273.57	-8.90	50.01	12675.98	0.00	12675.98
	82	-306.11	-107.95	-259.67	-271.01	-11.35	49.98	24931.39	0.00	24931.39
	83	-296.28	-104.48	-257.17	-267.13	-9.97	50.01	14194.72	0.00	14194.72
	84	-287.63	-101.44	-252.17	-261.64	-9.48	49.99	18848.70	0.00	18848.70
	85	-301.67	-106.38	-249.67	-259.95	-10.29	49.99	20456.82	0.00	20456.82
	86	-294.64	-103.91	-247.17	-251.89	-4.73	50.00	8414.15	0.00	8414.15
	87	-282.65	-99.68	-239.67	-233.77	5.89	50.01	-8389.52	0.00	-8389.52
	88	-263.52	-92.93	-229.67	-222.89	6.78	50.09	0.00	0.00	0.00
	89	-259.92	-91.66	-222.17	-206.92	15.25	49.86	-51671.08	0.00	-51671.08
	90	-259.19	-91.41	-209.67	-197.85	11.81	49.94	-33239.37	0.00	-33239.37
	91	-234.61	-82.74	-194.67	-193.62	1.05	49.94	-3174.95	0.00	-3174.95
	92	-225.27	-79.44	-183.42	-184.22	-0.81	49.99	1606.04	0.00	1606.04
	93	-198.69	-70.07	-174.67	-178.43	-3.76	49.98	8260.83	0.00	8260.83
	94	-184.28	-64.99	-167.17	-169.25	-2.08	49.98	4577.90	0.00	4577.90
	95	-179.04	-63.14	-163.42	-163.43	-0.02	50.00	32.35	0.00	32.35
	96	-178.49	-62.95	-157.17	-162.64	-5.47	50.01	7788.50	0.00	7788.50
03/01/2016	1	-169.46	-59.76	-144.18	-155.91	-11.73	49.90	45314.89	5656.23	50971.11
	2	-170.77	-60.22	-141.68	-155.93	-14.25	49.98	31294.62	8274.99	39569.62
	3	-163.78	-57.76	-139.18	-153.54	-14.35	50.00	25549.09	7660.20	33209.29
	4	-155.98	-55.01	-139.18	-153.75	-14.56	49.99	28955.61	9923.82	38879.43
	5	-140.88	-49.68	-136.68	-152.25	-15.56	49.97	37431.42	16638.54	54069.96
	6	-153.94	-54.29	-134.18	-150.79	-16.60	49.95	46854.95	20198.58	67053.53
	7	-165.28	-58.29	-132.93	-148.50	-15.56	49.91	56893.31	19817.24	76710.55
	8	-152.99	-53.95	-132.93	-148.67	-15.74	49.92	54250.26	21887.77	76138.04
	9	-150.26	-52.99	-131.68	-145.93	-14.25	49.94	43183.73	15242.63	58426.35
	10	-151.43	-53.40	-131.68	-145.44	-13.75	49.94	41682.83	13523.38	55206.21
	11	-165.64	-58.41	-131.68	-152.35	-20.66	49.97	49693.28	25246.57	74939.85
	12	-153.02	-53.96	-131.68	-150.65	-18.97	49.97	45625.11	23041.28	68666.38
	13	-151.07	-53.28	-131.68	-148.20	-16.52	49.98	36283.35	15919.17	52202.52
	14	-161.07	-56.80	-134.18	-152.00	-17.82	49.97	42857.40	19084.79	61942.19
	15	-167.27	-58.99	-136.68	-148.05	-11.36	49.96	29700.75	3554.70	33255.45
	16	-164.15	-57.89	-136.68	-149.27	-12.58	49.97	30262.12	6036.03	36298.15
	17	-159.43	-56.22	-141.68	-154.82	-13.13	49.97	31589.94	8060.04	39649.98
	18	-163.66	-57.72	-146.68	-154.57	-7.89	49.96	20617.19	503.06	21120.24
	19	-180.25	-63.57	-149.18	-160.95	-11.76	49.97	28293.61	3061.22	31354.83
	20	-197.84	-69.77	-156.68	-163.62	-6.94	49.98	15237.04	0.00	15237.04
	21	-203.00	-71.59	-161.68	-169.83	-8.14	50.02	8697.94	0.00	8697.94
	22	-221.37	-78.07	-166.68	-176.31	-9.62	50.04	3425.28	18.04	3443.32
	23	-241.68	-85.23	-170.43	-180.87	-10.43	50.03	7429.11	29.42	7458.53
	24	-256.97	-90.62	-184.18	-193.16	-8.97	50.02	9583.88	0.00	9583.88
	25	-291.40	-102.76	-191.68	-197.12	-5.44	50.06	0.00	0.00	0.00
	26	-295.26	-104.12	-199.18	-206.15	-6.96	50.03	4956.78	0.00	4956.78
	27	-279.19	-98.46	-201.68	-210.18	-8.50	49.98	18662.30	0.00	18662.30
	28	-269.60	-95.08	-206.68	-223.39	-16.70	49.94	50613.75	4686.97	55300.72
	29	-227.75	-80.32	-209.18	-226.88	-17.70	49.97	42573.02	8959.00	51532.03
	30	-220.96	-77.92	-211.68	-232.77	-21.09	49.95	59503.73	21240.78	80744.51
	31	-217.08	-76.56	-212.93	-238.22	-25.29	49.91	92445.33	43750.26	136195.59
	32	-201.25	-70.97	-214.18	-235.24	-21.06	49.92	72589.21	30019.16	102608.37
	33	-211.44	-74.56	-215.92	-231.81	-15.89	49.99	31602.20	5804.26	37406.46
	34	-209.24	-73.79	-223.42	-228.84	-5.42	49.96	14173.03	0.00	14173.03
	35	-214.22	-75.55	-223.42	-232.14	-8.72	49.93	28255.70	0.00	28255.70
	36	-200.15	-70.58	-220.92	-231.38	-10.47	49.94	31723.99	1211.20	32935.19
	37	-183.44	-64.69	-219.67	-233.76	-14.10	49.91	51538.88	10390.83	61929.72
	38	-182.42	-64.33	-214.67	-232.10	-17.43	49.90	67362.99	24110.17	91473.16
	39	-176.48	-62.24	-212.17	-229.42	-17.26	49.95	48696.75	18137.17	66833.92
	40	-187.89	-66.26	-209.67	-231.57	-21.91	49.99	43558.45	20633.93	64192.39
	41	-198.71	-70.08	-208.42	-216.72	-8.31	49.94	25173.92	0.00	25173.92
	42	-209.14	-73.75	-199.67	-218.74	-19.07	49.95	53825.73	17610.51	71436.25
	43	-196.23	-69.20	-207.17	-219.04	-11.87	49.98	26081.86	2223.60	28305.46
	44	-211.80	-74.69	-205.92	-215.90	-9.98	49.98	21928.09	447.57	22375.65
	45	-207.35	-73.12	-204.67	-211.56	-6.90	50.01	9820.06	0.00	9820.06
	46	-184.08	-64.92	-203.42	-212.70	-9.28	49.98	20394.96	656.29	21051.25
	47	-158.43	-55.87	-202.17	-209.08	-6.91	49.92	23827.65	143.26	23970.90
	48	-151.04	-53.27	-199.67	-206.83	-7.16	49.97	17228.15	370.91	17599.07
	49	-176.78	-62.34	-195.19	-202.37	-7.18	49.95	20260.42	0.00	20260.42
	50	-164.72	-58.09	-181.44	-197.54	-16.10	49.92	55484.47	20641.42	76125.89
	51	-143.67	-50.67	-173.94	-202.32	-28.38	49.96	74162.25	51120.41	125282.67
	52	-142.30	-50.18	-171.44	-198.86	-27.41	49.89	111642.50	76082.04	187724.54
	53	-151.46	-53.41	-168.94	-194.58	-25.64	50.01	36511.54	23276.63	59788.17
	54	-144.46	-50.95	-171.44	-187.17	-15.72	50.01	22387.73	9764.42	32152.15

	55	-139.34	-49.14	-165.19	-178.47	-13.28	49.98	29162.66	10380.14	39542.80
	56	-131.86	-46.50	-160.19	-180.62	-20.42	50.05	0.00	0.00	0.00
	57	-127.51	-44.97	-157.69	-171.56	-13.87	50.08	0.00	0.00	0.00
	58	-125.54	-44.27	-155.19	-166.22	-11.02	50.05	0.00	0.00	0.00
	59	-151.17	-53.31	-155.19	-162.55	-7.36	50.02	7859.06	205.33	8064.39
	60	-153.35	-54.08	-153.94	-166.25	-12.31	50.01	17523.95	4123.93	21647.88
	61	-161.34	-56.90	-153.94	-161.98	-8.04	50.03	5722.79	172.28	5895.07
	62	-166.07	-58.57	-148.94	-164.28	-15.33	49.98	33681.45	11294.69	44976.14
	63	-165.54	-58.38	-153.94	-166.24	-12.30	49.97	29572.50	5140.32	34712.82
	64	-163.62	-57.70	-158.94	-172.04	-13.10	49.90	50616.72	11822.24	62438.95
	65	-182.65	-64.41	-163.94	-178.18	-14.23	50.00	25334.41	5384.63	30719.04
	66	-180.44	-63.63	-171.44	-181.95	-10.50	49.97	25263.78	1840.69	27104.47
	67	-177.28	-62.52	-173.94	-189.75	-15.80	50.05	0.00	0.00	0.00
	68	-163.06	-57.50	-181.44	-194.74	-13.29	50.02	14197.13	3511.06	17708.19
	69	-206.21	-72.72	-198.94	-205.25	-6.31	50.04	2245.71	0.00	2245.71
	70	-270.17	-95.28	-216.44	-221.49	-5.04	49.98	11081.18	0.00	11081.18
	71	-303.66	-107.09	-240.19	-248.47	-8.28	50.00	14731.48	0.00	14731.48
	72	-320.37	-112.98	-248.94	-267.39	-18.44	49.98	40515.90	2803.78	43319.68
	73	-310.98	-109.67	-253.94	-268.00	-14.06	49.95	39671.20	506.55	40177.75
	74	-297.60	-104.95	-253.94	-265.84	-11.90	49.96	31099.11	0.00	31099.11
	75	-299.52	-105.63	-255.19	-273.79	-18.60	50.00	33109.26	3090.86	36200.12
	76	-296.92	-104.71	-255.19	-278.20	-23.01	49.99	45744.48	9516.51	55260.99
	77	-297.29	-104.84	-252.69	-272.57	-19.88	49.99	39523.03	4552.00	44075.03
	78	-287.92	-101.54	-255.19	-278.07	-22.87	49.97	55013.13	12519.80	67532.93
	79	-269.77	-95.14	-253.94	-276.67	-22.72	49.94	68859.17	18694.64	87553.81
	80	-273.94	-96.61	-250.19	-266.56	-16.37	50.00	29139.35	2369.82	31509.17
	81	-293.11	-103.37	-245.19	-261.77	-16.57	50.00	29501.31	1864.98	31366.29
	82	-313.87	-110.69	-240.19	-263.08	-22.88	49.99	45502.83	7206.53	52709.36
	83	-322.43	-113.71	-237.69	-259.72	-22.03	49.96	57580.76	6984.06	64564.82
	84	-302.60	-106.71	-235.19	-257.66	-22.46	49.97	54027.15	9366.94	63394.09
	85	-280.18	-98.81	-226.44	-249.66	-23.22	49.95	65521.33	17003.83	82525.16
	86	-264.27	-93.20	-221.44	-240.57	-19.12	50.02	20422.01	3102.83	23524.84
	87	-251.37	-88.65	-216.44	-232.68	-16.24	50.01	23127.52	2434.28	25561.80
	88	-265.69	-93.70	-206.44	-227.36	-20.92	50.10	0.00	0.00	0.00
	89	-248.51	-87.64	-198.94	-216.79	-17.84	49.97	42912.12	6235.35	49147.46
	90	-180.88	-63.79	-185.19	-204.39	-19.20	49.99	38175.02	16105.11	54280.13
	91	-186.54	-65.79	-176.44	-203.33	-26.88	50.00	47853.27	27478.08	75331.35
	92	-199.64	-70.40	-166.44	-187.86	-21.42	50.02	22873.94	9790.78	32664.72
	93	-207.43	-73.15	-157.69	-185.86	-28.17	49.96	73626.63	40360.50	113987.13
	94	-216.40	-76.32	-157.69	-173.84	-16.15	50.00	28746.98	5110.41	33857.38
	95	-240.58	-84.84	-153.94	-173.99	-20.05	49.98	44043.06	11612.93	55656.00
	96	-246.31	-86.86	-141.44	-168.53	-27.08	50.02	28925.13	12783.54	41708.67
04/01/2016	1	-233.33	-82.29	-136.93	-165.70	-28.77	49.98	63207.60	31754.26	94961.87
	2	-226.00	-79.70	-134.43	-168.21	-33.78	49.98	74218.52	43753.48	117972.00
	3	-218.32	-76.99	-133.18	-163.78	-30.60	49.97	73609.54	41387.87	114997.41
	4	-214.16	-75.53	-131.93	-160.52	-28.60	50.04	10181.54	5503.18	15684.72
	5	-209.83	-74.00	-129.43	-162.54	-33.11	50.04	11788.33	7204.59	18992.93
	6	-219.85	-77.53	-129.43	-163.60	-34.18	50.04	12167.37	7364.70	19532.08
	7	-201.03	-70.90	-128.18	-157.67	-29.50	50.02	31500.78	18326.08	49826.86
	8	-198.66	-70.06	-128.18	-154.36	-26.19	50.03	18644.64	9965.18	28609.83
	9	-190.00	-67.00	-128.18	-147.64	-19.47	50.01	27724.50	11122.69	38847.19
	10	-177.35	-62.55	-128.18	-147.98	-19.80	49.99	39378.56	17739.08	57117.64
	11	-176.04	-62.08	-129.43	-145.96	-16.53	49.95	46651.24	16166.76	62817.99
	12	-174.90	-61.68	-129.43	-146.46	-17.03	49.97	40966.76	15154.14	56120.90
	13	-189.75	-66.92	-130.68	-152.31	-21.64	50.00	38515.84	17790.64	56306.48
	14	-188.41	-66.44	-131.93	-154.68	-22.75	49.95	64208.05	31582.24	95790.29
	15	-193.55	-68.26	-136.93	-148.29	-11.37	49.92	39187.72	2969.39	42157.11
	16	-194.80	-68.70	-139.43	-146.62	-7.19	49.93	23288.14	0.00	23288.14
	17	-215.09	-75.85	-141.93	-155.16	-13.23	50.01	18845.86	1705.46	20551.32
	18	-210.84	-74.35	-146.93	-155.12	-8.20	49.97	19713.14	0.00	19713.14
	19	-226.76	-79.97	-158.18	-156.99	1.18	49.95	-3339.87	0.00	-3339.87
	20	-232.79	-82.09	-164.43	-157.66	6.77	49.93	-21911.33	0.00	-21911.33
	21	-239.10	-84.32	-171.93	-173.57	-1.65	50.00	2929.41	0.00	2929.41
	22	-254.54	-89.77	-176.93	-172.58	4.35	49.96	-11356.37	0.00	-11356.37
	23	-274.98	-96.97	-181.93	-179.73	2.19	49.93	-7101.52	0.00	-7101.52
	24	-289.92	-102.24	-186.93	-191.00	-4.08	49.90	15747.92	0.00	15747.92
	25	-268.79	-94.79	-196.93	-202.38	-5.46	49.96	14258.46	0.00	14258.46
	26	-225.67	-79.59	-204.43	-208.56	-4.14	49.95	11681.98	0.00	11681.98
	27	-237.63	-83.80	-206.93	-214.84	-7.91	49.87	35525.72	0.00	35525.72
	28	-221.27	-78.03	-211.93	-223.75	-11.82	49.90	45690.36	1993.94	47684.30
	29	-207.14	-73.05	-214.43	-230.14	-15.72	49.97	37805.28	7233.35	45038.63
	30	-228.28	-80.50	-215.68	-231.61	-15.94	49.90	61583.84	7836.05	69419.89
	31	-211.43	-74.56	-215.68	-232.13	-16.46	49.95	46439.10	9826.88	56265.98
	32	-223.49	-78.82	-215.68	-233.50	-17.83	49.91	65175.59	15042.86	80218.44
	33	-213.00	-75.12	-215.92	-235.01	-19.09	49.91	69791.41	22011.46	91802.87
	34	-195.97	-69.11	-215.92	-234.43	-18.52	49.94	56114.02	19673.28	75787.30
	35	-215.74	-76.08	-214.67	-238.74	-24.07	49.98	52881.82	23799.41	76681.23
	36	-222.28	-78.39	-220.92	-238.64	-17.73	49.93	57412.24	13236.01	70648.25
	37	-226.41	-79.85	-218.42	-236.21	-17.80	49.94	53936.58	11834.56	65771.14
	38	-216.56	-76.37	-215.92	-235.30	-19.38	49.93	62782.37	19743.61	82525.98

	39	-204.41	-72.09	-213.42	-231.43	-18.02	49.92	62104.87	18865.89	80970.76
	40	-203.92	-71.91	-220.92	-228.16	-7.24	49.97	17414.33	0.00	17414.33
	41	-218.31	-76.99	-220.92	-226.67	-5.76	49.90	22238.17	0.00	22238.17
	42	-221.23	-78.02	-219.67	-221.82	-2.15	49.94	6517.17	0.00	6517.17
	43	-212.77	-75.03	-219.67	-223.72	-4.05	50.00	7212.04	0.00	7212.04
	44	-234.74	-82.78	-213.42	-219.79	-6.37	49.99	12672.30	0.00	12672.30
	45	-217.93	-76.86	-212.17	-215.37	-3.21	49.99	6377.36	0.00	6377.36
	46	-243.70	-85.94	-209.67	-216.48	-6.82	49.94	20660.71	0.00	20660.71
	47	-236.70	-83.47	-212.17	-214.25	-2.09	49.97	5018.83	0.00	5018.83
	48	-230.17	-81.17	-208.42	-210.30	-1.89	50.00	3357.64	0.00	3357.64
	49	-217.62	-76.74	-203.42	-205.78	-2.36	50.00	4199.80	0.00	4199.80
	50	-204.01	-71.95	-198.42	-202.17	-3.76	50.01	5350.46	0.00	5350.46
	51	-208.74	-73.61	-195.92	-201.63	-5.71	50.03	4066.55	0.00	4066.55
	52	-182.96	-64.52	-193.42	-195.25	-1.83	50.01	2606.72	0.00	2606.72
	53	-179.22	-63.20	-189.67	-187.69	1.98	50.08	0.00	0.00	0.00
	54	-160.59	-56.63	-169.67	-181.60	-11.94	50.02	12748.89	2224.55	14973.44
	55	-144.32	-50.90	-162.17	-173.06	-10.89	49.87	48891.47	9135.45	58026.92
	56	-138.33	-48.78	-164.67	-170.66	-5.99	49.95	16913.80	78.70	16992.50
	57	-137.23	-48.40	-161.68	-169.08	-7.40	49.96	19335.75	903.97	20239.71
	58	-134.64	-47.48	-160.43	-165.05	-4.61	49.90	17829.83	0.00	17829.83
	59	-131.89	-46.51	-159.18	-167.64	-8.46	49.86	39733.49	4094.28	43827.77
	60	-105.93	-37.36	-159.18	-161.82	-2.64	49.96	6897.38	0.00	6897.38
	61	-149.76	-52.81	-157.93	-166.16	-8.23	49.97	19795.67	1058.66	20854.33
	62	-170.63	-60.17	-157.93	-168.32	-10.39	49.91	37964.04	3307.11	41271.16
	63	-173.08	-61.04	-160.43	-172.24	-11.80	49.88	50518.87	6098.23	56617.10
	64	-168.66	-59.48	-165.43	-182.07	-16.64	49.99	33080.24	12501.71	45581.95
	65	-186.18	-65.66	-164.18	-182.30	-18.11	50.04	6448.73	2381.53	8830.26
	66	-210.23	-74.14	-171.68	-190.57	-18.88	49.95	53284.00	16879.84	70163.84
	67	-223.36	-78.77	-174.18	-194.89	-20.71	50.00	36861.47	12464.71	49326.18
	68	-207.57	-73.20	-182.93	-200.29	-17.35	49.96	45351.60	12062.51	57414.12
	69	-232.73	-82.07	-200.43	-210.51	-10.07	50.01	14344.56	63.99	14408.54
	70	-282.24	-99.53	-226.68	-226.07	0.62	50.00	-1102.40	0.00	-1102.40
	71	-324.93	-114.59	-251.68	-255.31	-3.63	50.00	6460.65	0.00	6460.65
	72	-310.26	-109.42	-257.93	-267.75	-9.82	50.02	10484.68	0.00	10484.68
	73	-314.37	-110.87	-262.93	-271.36	-8.42	50.05	0.00	0.00	0.00
	74	-322.63	-113.78	-264.18	-279.75	-15.56	49.97	37434.35	918.98	38353.33
	75	-316.96	-111.78	-264.18	-277.41	-13.22	50.00	23539.98	0.00	23539.98
	76	-331.09	-116.76	-264.18	-282.71	-18.52	49.99	36826.51	2193.48	39019.99
	77	-321.80	-113.49	-262.93	-282.51	-19.57	49.93	63390.56	5508.18	68898.74
	78	-297.83	-105.03	-267.93	-277.93	-10.00	49.98	21959.05	0.00	21959.05
	79	-313.96	-110.72	-265.43	-276.67	-11.23	49.94	34041.58	0.00	34041.58
	80	-334.78	-118.06	-262.93	-275.30	-12.37	50.04	4403.21	0.00	4403.21
	81	-351.67	-124.02	-255.43	-272.03	-16.60	50.02	17727.75	366.70	18094.45
	82	-365.01	-128.72	-251.68	-270.55	-18.87	50.02	20151.91	730.90	20882.82
	83	-330.17	-116.44	-246.68	-269.39	-22.71	50.01	32337.91	3981.59	36319.50
	84	-321.65	-113.43	-244.18	-261.11	-16.92	50.03	12047.96	471.24	12519.21
	85	-338.01	-119.20	-221.68	-260.59	-38.91	49.98	85474.23	39910.74	125384.97
	86	-322.36	-113.68	-239.18	-252.68	-13.50	50.04	4805.63	0.00	4805.63
	87	-299.43	-105.60	-236.68	-243.51	-6.82	50.05	0.00	0.00	0.00
	88	-297.80	-105.02	-231.68	-235.55	-3.86	50.08	0.00	0.00	0.00
	89	-277.88	-98.00	-221.68	-215.66	6.02	49.89	-24513.74	0.00	-24513.74
	90	-253.79	-89.50	-200.43	-207.47	-7.04	49.94	21326.97	0.00	21326.97
	91	-224.29	-79.10	-189.18	-193.35	-4.17	50.02	4452.91	0.00	4452.91
	92	-197.76	-69.74	-179.18	-186.83	-7.65	50.04	2723.55	0.00	2723.55
	93	-214.49	-75.64	-166.68	-173.49	-6.80	50.07	0.00	0.00	0.00
	94	-245.79	-86.68	-161.68	-170.45	-8.76	50.07	0.00	0.00	0.00
	95	-263.04	-92.76	-156.68	-167.46	-10.78	50.04	3836.54	0.00	3836.54
	96	-247.33	-87.22	-151.68	-162.37	-10.69	50.12	0.00	0.00	0.00
05/01/2016	1	-230.16	-81.17	-152.17	-162.18	-10.02	49.99	19918.46	110.26	20028.72
	2	-245.57	-86.60	-150.92	-161.90	-10.98	50.00	19551.22	210.53	19761.75
	3	-262.88	-92.71	-149.67	-157.45	-7.78	50.03	5542.35	0.00	5542.35
	4	-252.63	-89.09	-148.42	-153.64	-5.22	50.03	3719.50	0.00	3719.50
	5	-250.41	-88.31	-147.17	-149.53	-2.36	50.00	4208.51	0.00	4208.51
	6	-251.12	-88.56	-145.92	-153.28	-7.36	50.00	13106.78	0.00	13106.78
	7	-229.73	-81.02	-144.67	-148.26	-3.60	50.02	3842.68	0.00	3842.68
	8	-224.09	-79.03	-139.67	-149.36	-9.70	50.05	0.00	0.00	0.00
	9	-224.85	-79.30	-138.42	-152.80	-14.38	50.02	15359.93	1570.85	16930.78
	10	-224.69	-79.24	-135.92	-149.65	-13.73	50.03	9777.31	864.39	10641.70
	11	-215.39	-75.96	-134.67	-150.76	-16.10	49.99	32009.30	5729.45	37738.75
	12	-219.55	-77.43	-134.67	-151.17	-16.50	50.03	11750.44	2158.30	13908.74
	13	-214.66	-75.70	-138.42	-151.22	-12.81	50.02	13680.40	1106.41	14786.80
	14	-241.39	-85.13	-138.42	-153.06	-14.65	49.96	38283.98	3299.10	41583.07
	15	-238.05	-83.95	-138.42	-150.47	-12.06	49.96	31513.94	1036.89	32550.82
	16	-232.91	-82.14	-138.42	-151.57	-13.15	49.98	28895.58	1814.44	30710.02
	17	-235.51	-83.05	-139.67	-151.86	-12.19	50.00	21706.02	793.10	22499.12
	18	-238.16	-83.99	-142.17	-153.67	-11.50	49.97	27670.82	685.93	28356.74
	19	-233.03	-82.18	-144.67	-155.16	-10.50	49.99	20870.47	252.39	21122.86
	20	-235.94	-83.21	-157.17	-161.40	-4.23	50.00	7538.22	0.00	7538.22
	21	-238.38	-84.07	-164.67	-169.84	-5.18	50.04	1842.31	0.00	1842.31
	22	-245.53	-86.59	-167.17	-174.87	-7.71	49.99	15325.88	0.00	15325.88

	23	-260.17	-91.75	-178.42	-183.15	-4.73	49.98	10389.80	0.00	10389.80
	24	-292.05	-102.99	-194.67	-194.32	0.34	49.93	-1106.09	0.00	-1106.09
	25	-304.18	-107.27	-198.94	-206.54	-7.59	50.01	10813.12	0.00	10813.12
	26	-268.78	-94.79	-202.69	-213.14	-10.44	49.96	27295.91	0.00	27295.91
	27	-250.87	-88.47	-206.44	-218.71	-12.27	49.95	34620.08	932.05	35552.13
	28	-258.62	-91.20	-216.44	-224.59	-8.15	49.95	22995.60	0.00	22995.60
	29	-244.81	-86.33	-220.19	-231.72	-11.52	49.97	27719.41	560.36	28279.77
	30	-244.15	-86.10	-221.44	-237.23	-15.78	49.97	37960.30	4001.22	41961.52
	31	-241.28	-85.09	-221.44	-238.19	-16.75	49.94	50752.29	6376.99	57129.29
	32	-250.40	-88.31	-235.19	-240.20	-5.00	49.99	9951.57	0.00	9951.57
	33	-247.76	-87.37	-238.42	-239.99	-1.57	49.97	3775.64	0.00	3775.64
	34	-242.78	-85.62	-238.42	-241.68	-3.26	49.90	12606.49	0.00	12606.49
	35	-235.76	-83.14	-238.42	-243.61	-5.19	49.91	18983.71	0.00	18983.71
	36	-224.11	-79.03	-238.42	-240.42	-2.00	49.95	5657.45	0.00	5657.45
	37	-234.25	-82.61	-233.42	-239.50	-6.08	49.90	23493.07	0.00	23493.07
	38	-215.09	-75.85	-229.67	-237.93	-8.26	49.86	38809.97	0.00	38809.97
	39	-222.54	-78.48	-232.17	-235.05	-2.89	49.93	9350.12	0.00	9350.12
	40	-233.52	-82.35	-229.67	-234.65	-4.98	49.99	9902.33	0.00	9902.33
	41	-212.80	-75.04	-228.42	-228.66	-0.25	49.97	591.23	0.00	591.23
	42	-242.82	-85.63	-228.42	-227.98	0.44	49.95	-1237.13	0.00	-1237.13
	43	-223.34	-78.76	-225.92	-224.20	1.72	50.02	-1835.99	0.00	-1835.99
	44	-219.48	-77.40	-218.42	-221.66	-3.25	50.00	5778.83	0.00	5778.83
	45	-222.86	-78.59	-218.42	-217.66	0.76	49.99	-1512.42	0.00	-1512.42
	46	-231.45	-81.62	-217.17	-212.05	5.12	49.98	-11248.50	0.00	-11248.50
	47	-221.16	-78.00	-214.67	-206.48	8.18	49.98	-17975.41	0.00	-17975.41
	48	-186.67	-65.83	-212.17	-204.49	7.67	49.99	-15255.90	0.00	-15255.90
	49	-209.88	-74.01	-205.92	-204.97	0.94	49.98	-2071.41	0.00	-2071.41
	50	-200.04	-70.55	-197.17	-202.81	-5.64	49.91	20634.73	0.00	20634.73
	51	-184.93	-65.22	-195.92	-198.98	-3.06	49.93	9925.36	0.00	9925.36
	52	-176.09	-62.10	-192.17	-193.06	-0.90	49.93	2908.50	0.00	2908.50
	53	-166.87	-58.85	-187.17	-183.08	4.08	50.03	-2906.85	0.00	-2906.85
	54	-158.38	-55.85	-172.17	-179.90	-7.74	50.01	11015.73	294.30	11310.04
	55	-153.58	-54.16	-165.92	-173.85	-7.93	49.94	24035.01	867.91	24902.92
	56	-144.53	-50.97	-160.92	-169.07	-8.15	49.96	21303.09	1327.48	22630.57
	57	-117.72	-41.51	-163.42	-164.60	-1.18	50.02	1263.55	0.00	1263.55
	58	-109.66	-38.67	-157.17	-163.51	-6.34	49.90	24514.25	1736.75	26251.00
	59	-115.05	-40.57	-154.67	-164.80	-10.13	49.93	32822.87	9957.84	42780.71
	60	-142.58	-50.28	-155.92	-166.26	-10.34	49.97	24873.31	3830.69	28704.00
	61	-151.73	-53.51	-158.94	-166.46	-7.52	50.00	13381.04	390.26	13771.30
	62	-179.65	-63.35	-161.44	-169.36	-7.92	49.98	17394.16	138.59	17532.75
	63	-184.00	-64.89	-163.94	-172.46	-8.52	50.01	12131.86	208.71	12340.57
	64	-178.24	-62.86	-168.94	-174.16	-5.22	49.95	14726.04	0.00	14726.04
	65	-187.77	-66.22	-173.94	-180.31	-6.37	50.00	11332.07	0.00	11332.07
	66	-213.04	-75.13	-181.44	-186.19	-4.75	49.90	18356.54	0.00	18356.54
	67	-203.76	-71.86	-185.19	-194.33	-9.14	49.96	23878.96	268.50	24147.46
	68	-206.11	-72.69	-192.69	-197.52	-4.83	49.93	15643.66	0.00	15643.66
	69	-221.56	-78.14	-212.69	-205.04	7.65	50.01	-10895.04	0.00	-10895.04
	70	-261.11	-92.08	-232.69	-217.74	14.96	49.98	-24274.78	0.00	-24274.78
	71	-334.70	-118.03	-257.69	-242.40	15.29	50.00	-25211.82	0.00	-25211.82
	72	-330.53	-116.57	-262.69	-264.11	-1.41	50.00	2517.79	0.00	2517.79
	73	-323.94	-114.24	-266.44	-271.56	-5.12	50.03	3642.63	0.00	3642.63
	74	-338.45	-119.36	-266.44	-272.34	-5.90	49.97	14189.52	0.00	14189.52
	75	-310.07	-109.35	-266.44	-276.88	-10.44	49.96	27283.66	0.00	27283.66
	76	-308.67	-108.85	-266.44	-274.38	-7.94	50.01	11307.61	0.00	11307.61
	77	-320.71	-113.10	-265.19	-273.54	-8.35	49.99	16597.65	0.00	16597.65
	78	-315.85	-111.39	-263.94	-274.08	-10.13	49.94	30706.62	0.00	30706.62
	79	-294.05	-103.70	-262.69	-270.65	-7.96	50.01	11328.66	0.00	11328.66
	80	-318.60	-112.36	-260.19	-270.55	-10.36	50.02	11059.43	0.00	11059.43
	81	-321.71	-113.45	-256.44	-268.28	-11.84	49.99	23541.51	0.00	23541.51
	82	-325.29	-114.72	-251.44	-266.37	-14.92	49.98	32782.75	508.40	33291.14
	83	-307.67	-108.50	-245.19	-263.73	-18.54	49.92	63899.19	5361.86	69261.05
	84	-320.17	-112.91	-238.94	-261.05	-22.11	50.00	39350.32	4887.15	44237.47
	85	-322.70	-113.80	-235.19	-259.38	-24.19	50.00	43053.73	7807.10	50860.82
	86	-301.55	-106.34	-228.94	-250.93	-21.99	49.99	43726.26	6933.28	50659.53
	87	-291.45	-102.78	-223.94	-241.56	-17.61	50.01	25081.96	2129.15	27211.11
	88	-263.23	-92.83	-220.19	-228.47	-8.28	50.01	11788.43	0.00	11788.43
	89	-260.50	-91.87	-215.19	-214.51	0.68	49.92	-2342.10	0.00	-2342.10
	90	-249.28	-87.91	-200.19	-206.26	-6.07	49.96	15858.06	0.00	15858.06
	91	-237.02	-83.59	-187.69	-193.09	-5.39	49.95	15221.65	0.00	15221.65
	92	-204.01	-71.95	-180.19	-184.62	-4.43	50.02	4728.56	0.00	4728.56
	93	-205.85	-72.60	-170.19	-175.99	-5.80	49.95	16362.62	0.00	16362.62
	94	-186.26	-65.69	-165.19	-166.97	-1.77	49.97	4260.33	0.00	4260.33
	95	-186.56	-65.79	-160.19	-159.84	0.36	50.02	-380.59	0.00	-380.59
	96	-192.87	-68.02	-155.19	-156.12	-0.93	50.00	1655.82	0.00	1655.82
06/01/2016	1	-199.98	-70.53	-154.67	-152.02	2.65	49.95	-7471.81	0.00	-7471.81
	2	-194.97	-68.76	-152.17	-149.31	2.86	49.95	-8057.73	0.00	-8057.73
	3	-198.36	-69.95	-149.67	-148.18	1.49	49.92	-5127.33	0.00	-5127.33
	4	-194.26	-68.51	-147.17	-146.67	0.50	49.99	-992.11	0.00	-992.11
	5	-190.13	-67.05	-147.17	-145.24	1.92	50.01	-2737.35	0.00	-2737.35
	6	-191.75	-67.62	-144.67	-145.30	-0.63	50.01	897.72	0.00	897.72

7	-171.38	-60.44	-142.17	-145.37	-3.21	49.98	7044.22	0.00	7044.22
8	-182.58	-64.39	-143.42	-141.43	1.99	49.99	-3947.93	0.00	-3947.93
9	-192.29	-67.81	-142.17	-142.02	0.14	49.99	-281.70	0.00	-281.70
10	-186.90	-65.91	-143.42	-140.84	2.58	50.00	-4585.42	0.00	-4585.42
11	-183.11	-64.58	-142.17	-142.98	-0.82	49.96	2135.60	0.00	2135.60
12	-200.54	-70.72	-144.67	-144.55	0.11	50.03	-79.80	0.00	-79.80
13	-188.54	-66.49	-144.67	-142.46	2.21	49.99	-4393.40	0.00	-4393.40
14	-182.94	-64.51	-143.42	-143.20	0.22	49.99	-437.85	0.00	-437.85
15	-200.86	-70.83	-143.42	-146.93	-3.51	49.99	6980.19	0.00	6980.19
16	-192.56	-67.91	-144.67	-147.91	-3.25	50.02	3469.55	0.00	3469.55
17	-192.11	-67.75	-145.92	-148.00	-2.09	50.06	0.00	0.00	0.00
18	-233.09	-82.20	-147.17	-162.63	-15.47	50.01	22024.86	2489.00	24513.86
19	-230.55	-81.31	-149.67	-165.74	-16.07	50.00	28610.92	3629.18	32240.09
20	-213.99	-75.47	-158.42	-168.10	-9.68	50.02	10339.33	133.52	10472.84
21	-216.51	-76.35	-163.42	-174.21	-10.79	50.07	0.00	0.00	0.00
22	-247.28	-87.21	-175.92	-187.01	-11.10	49.98	24378.13	277.86	24656.00
23	-271.35	-95.69	-184.67	-196.42	-11.76	49.95	33180.60	154.90	33335.50
24	-273.94	-96.61	-194.67	-203.95	-9.28	49.98	20393.83	0.00	20393.83
25	-240.84	-84.93	-205.92	-211.79	-5.88	50.02	6276.92	0.00	6276.92
26	-259.28	-91.44	-214.67	-219.68	-5.01	49.97	12058.74	0.00	12058.74
27	-289.31	-102.03	-219.67	-232.35	-12.69	49.91	46380.72	324.95	46705.67
28	-277.39	-97.82	-227.17	-241.66	-14.49	49.96	37879.44	1439.70	39319.14
29	-241.53	-85.18	-227.93	-239.32	-11.38	49.93	36871.37	753.37	37624.74
30	-235.10	-82.91	-227.45	-239.71	-12.26	49.88	52472.92	1976.44	54449.36
31	-252.95	-89.20	-226.97	-246.84	-19.87	49.88	85071.88	18627.16	103699.04
32	-260.12	-91.73	-226.73	-252.68	-25.95	49.93	84048.03	32351.18	116399.21
33	-276.21	-97.41	-227.50	-253.59	-26.09	49.99	51871.49	18170.73	70042.22
34	-281.24	-99.18	-227.50	-256.11	-28.61	49.96	74764.40	29660.12	104424.53
35	-243.12	-85.74	-227.50	-253.88	-26.38	49.96	68950.90	29960.68	98911.57
36	-223.79	-78.92	-226.25	-250.15	-23.90	49.98	52500.64	22333.51	74834.15
37	-210.71	-74.31	-226.25	-248.22	-21.97	49.99	43685.77	17977.00	61662.77
38	-222.26	-78.38	-225.00	-243.89	-18.89	49.95	53296.17	14808.54	68104.70
39	-221.92	-78.26	-222.50	-241.34	-18.84	49.98	41385.01	11469.43	52854.43
40	-219.05	-77.25	-217.50	-243.80	-26.30	49.99	52296.76	25569.30	77866.05
41	-220.71	-77.84	-215.00	-236.99	-21.99	49.97	52900.16	20325.54	73225.70
42	-198.01	-69.83	-212.50	-230.33	-17.83	49.95	50327.51	16039.41	66366.92
43	-215.70	-76.07	-211.25	-230.22	-18.97	49.97	45635.78	13800.66	59436.44
44	-202.28	-71.33	-210.00	-230.68	-20.68	49.92	71299.85	28512.95	99812.79
45	-188.07	-66.32	-207.50	-221.84	-14.34	49.95	40460.87	7893.81	48354.69
46	-179.53	-63.31	-202.50	-209.54	-7.04	49.93	22810.72	0.00	22810.72
47	-175.74	-61.98	-197.50	-202.69	-5.19	49.97	12486.75	0.00	12486.75
48	-197.96	-69.81	-193.75	-200.63	-6.88	49.91	25156.59	0.00	25156.59
49	-213.06	-75.14	-192.50	-202.66	-10.16	49.98	22320.39	502.58	22822.97
50	-144.10	-50.82	-188.75	-199.91	-11.16	49.93	36135.05	7497.21	43632.25
51	-147.71	-52.09	-186.25	-190.54	-4.29	49.90	16587.86	0.00	16587.86
52	-167.04	-58.91	-178.75	-188.00	-9.25	49.95	26100.60	1463.53	27564.13
53	-177.79	-62.70	-170.00	-179.20	-9.20	50.01	13099.42	477.09	13576.51
54	-156.65	-55.24	-165.00	-177.53	-12.53	50.00	22310.33	5200.13	27510.45
55	-161.30	-56.88	-160.00	-171.09	-11.09	49.94	33604.59	4133.30	37737.89
56	-159.30	-56.18	-156.25	-166.00	-9.75	49.98	21411.08	1900.19	23311.27
57	-156.62	-55.23	-152.50	-161.93	-9.43	49.97	22680.89	1898.66	24579.55
58	-136.66	-48.19	-151.25	-161.24	-9.99	49.91	36523.96	5868.81	42392.77
59	-135.20	-47.68	-151.25	-161.46	-10.21	49.86	47966.76	8993.92	56960.69
60	-139.97	-49.36	-155.00	-163.66	-8.66	49.92	29846.35	2749.88	32596.23
61	-189.04	-66.67	-157.50	-162.62	-5.12	50.01	7295.33	0.00	7295.33
62	-206.99	-73.00	-161.25	-164.56	-3.31	49.94	10038.40	0.00	10038.40
63	-220.43	-77.74	-163.75	-169.82	-6.07	49.87	27240.05	0.00	27240.05
64	-206.64	-72.87	-168.75	-175.88	-7.13	49.85	34967.68	0.00	34967.68
65	-182.02	-64.19	-175.00	-180.48	-5.48	49.93	17762.65	0.00	17762.65
66	-211.78	-74.69	-183.75	-190.72	-6.97	49.85	34190.85	0.00	34190.85
67	-221.46	-78.10	-186.25	-197.47	-11.22	49.95	31670.61	1044.60	32715.21
68	-210.27	-74.15	-193.75	-202.56	-8.81	49.95	24866.15	0.00	24866.15
69	-246.06	-86.78	-208.75	-208.18	0.57	50.00	-1007.50	0.00	-1007.50
70	-265.23	-93.53	-230.00	-221.27	8.73	49.96	-22825.75	0.00	-22825.75
71	-289.81	-102.21	-250.00	-245.55	4.45	49.99	-8855.37	0.00	-8855.37
72	-334.29	-117.89	-261.25	-258.79	2.46	49.97	-5925.69	0.00	-5925.69
73	-301.59	-106.36	-266.73	-264.76	1.98	50.04	-703.15	0.00	-703.15
74	-286.08	-100.89	-266.97	-266.64	0.34	49.94	-1015.70	0.00	-1015.70
75	-291.06	-102.65	-266.20	-271.71	-5.50	49.96	14387.59	0.00	14387.59
76	-287.42	-101.36	-266.68	-271.75	-5.07	49.94	15356.80	0.00	15356.80
77	-292.93	-103.30	-265.92	-270.94	-5.02	50.00	8937.08	0.00	8937.08
78	-289.64	-102.14	-264.67	-271.16	-6.49	49.96	16973.58	0.00	16973.58
79	-296.89	-104.70	-263.42	-268.56	-5.15	50.00	9163.36	0.00	9163.36
80	-316.65	-111.67	-262.17	-266.37	-4.20	50.02	4486.69	0.00	4486.69
81	-327.74	-115.58	-259.67	-264.94	-5.27	49.98	11584.45	0.00	11584.45
82	-318.40	-112.29	-257.17	-261.49	-4.32	49.99	8593.28	0.00	8593.28
83	-313.04	-110.40	-254.67	-255.34	-0.67	49.99	1332.51	0.00	1332.51
84	-329.20	-116.10	-250.92	-251.73	-0.81	50.02	869.10	0.00	869.10
85	-359.49	-126.78	-238.42	-248.64	-10.22	50.00	18191.46	0.00	18191.46
86	-353.26	-124.58	-227.17	-244.02	-16.86	50.07	0.00	0.00	0.00

07/01/2016	87	-350.36	-123.56	-223.42	-234.90	-11.48	50.03	8176.78	0.00	8176.78
	88	-313.84	-110.68	-220.92	-223.91	-2.99	50.05	0.00	0.00	0.00
	89	-272.07	-95.95	-213.42	-211.86	1.55	49.94	-4700.66	0.00	-4700.66
	90	-240.01	-84.64	-199.67	-199.65	0.02	49.94	-46.16	0.00	-46.16
	91	-210.06	-74.08	-187.17	-189.73	-2.56	49.99	5097.55	0.00	5097.55
	92	-186.23	-65.67	-179.67	-181.12	-1.45	49.99	2886.45	0.00	2886.45
	93	-193.00	-68.06	-169.67	-173.18	-3.51	49.95	9904.83	0.00	9904.83
	94	-180.93	-63.81	-164.67	-165.48	-0.81	49.99	1617.16	0.00	1617.16
	95	-183.75	-64.80	-158.42	-158.45	-0.03	49.99	61.86	0.00	61.86
	96	-173.54	-61.20	-154.67	-155.52	-0.86	50.00	1527.33	0.00	1527.33
	1	-175.02	-61.72	-147.17	-152.29	-5.13	49.91	18738.90	0.00	18738.90
	2	-169.83	-59.89	-143.42	-148.74	-5.32	49.98	11687.50	0.00	11687.50
	3	-169.14	-59.65	-142.17	-146.03	-3.86	49.99	7679.73	0.00	7679.73
	4	-173.87	-61.32	-140.92	-145.09	-4.17	50.01	5944.96	0.00	5944.96
	5	-177.48	-62.59	-139.67	-142.66	-3.00	50.00	5335.75	0.00	5335.75
	6	-170.89	-60.26	-139.67	-143.62	-3.96	49.97	9520.95	0.00	9520.95
	7	-172.80	-60.94	-138.42	-143.76	-5.35	50.00	9518.97	0.00	9518.97
	8	-178.99	-63.12	-137.17	-140.41	-3.25	50.02	3466.15	0.00	3466.15
	9	-159.80	-56.35	-135.92	-138.41	-2.49	49.98	5471.99	0.00	5471.99
	10	-153.98	-54.30	-134.67	-139.61	-4.94	49.97	11888.57	0.00	11888.57
	11	-169.76	-59.87	-134.67	-139.51	-4.85	49.98	10650.19	0.00	10650.19
	12	-174.02	-61.37	-135.92	-139.91	-3.99	49.99	7938.85	0.00	7938.85
	13	-168.25	-59.33	-135.92	-139.84	-3.93	50.01	5592.43	0.00	5592.43
	14	-158.41	-55.86	-137.17	-141.88	-4.71	49.99	9367.20	0.00	9367.20
	15	-156.16	-55.07	-139.67	-140.85	-1.19	49.95	3349.06	0.00	3349.06
	16	-153.81	-54.24	-139.67	-143.17	-3.50	49.97	8428.39	0.00	8428.39
	17	-185.75	-65.51	-149.67	-146.07	3.59	49.93	-11643.02	0.00	-11643.02
	18	-190.60	-67.22	-155.92	-149.22	6.69	49.97	-16098.34	0.00	-16098.34
	19	-203.57	-71.79	-160.92	-155.06	5.85	50.00	-10416.47	0.00	-10416.47
	20	-194.73	-68.67	-160.92	-158.64	2.28	50.01	-3242.24	0.00	-3242.24
	21	-213.86	-75.42	-160.92	-167.17	-6.25	50.13	0.00	0.00	0.00
	22	-252.38	-89.00	-174.67	-171.90	2.77	50.01	-3939.56	0.00	-3939.56
	23	-250.59	-88.37	-184.67	-180.02	4.64	49.99	-9232.17	0.00	-9232.17
	24	-245.40	-86.54	-184.67	-190.55	-5.88	49.98	12917.36	0.00	12917.36
	25	-229.71	-81.01	-193.42	-199.69	-6.28	50.01	8940.61	0.00	8940.61
	26	-258.26	-91.08	-202.17	-209.01	-6.85	49.96	17899.69	0.00	17899.69
	27	-281.06	-99.12	-209.67	-212.80	-3.13	49.88	13404.20	0.00	13404.20
	28	-261.68	-92.28	-217.17	-221.67	-4.50	49.84	23026.96	0.00	23026.96
	29	-229.03	-80.77	-229.67	-226.21	3.46	49.99	-6872.09	0.00	-6872.09
	30	-227.62	-80.27	-230.92	-233.44	-2.52	49.91	9213.26	0.00	9213.26
	31	-210.79	-74.34	-232.17	-234.25	-2.08	49.93	6742.63	0.00	6742.63
	32	-226.20	-79.77	-232.17	-236.29	-4.13	49.97	9922.85	0.00	9922.85
	33	-224.92	-79.32	-233.42	-240.26	-6.85	50.02	7312.70	0.00	7312.70
	34	-224.33	-79.11	-234.67	-235.41	-0.74	49.98	1628.76	0.00	1628.76
	35	-230.28	-81.21	-234.67	-241.38	-6.72	49.97	16154.64	0.00	16154.64
	36	-218.20	-76.95	-234.67	-239.13	-4.47	49.98	9812.39	0.00	9812.39
	37	-239.26	-84.38	-233.42	-236.53	-3.11	49.94	9434.35	0.00	9434.35
	38	-189.55	-66.85	-233.42	-233.25	0.17	49.89	-685.87	0.00	-685.87
	39	-190.69	-67.25	-232.17	-230.43	1.73	49.98	-3811.10	0.00	-3811.10
	40	-221.60	-78.15	-230.92	-226.26	4.65	50.01	-6622.55	0.00	-6622.55
	41	-206.28	-72.75	-224.67	-222.59	2.07	49.99	-4123.07	0.00	-4123.07
	42	-209.01	-73.71	-219.67	-216.66	3.00	49.96	-7853.00	0.00	-7853.00
	43	-193.18	-68.12	-217.17	-212.80	4.36	49.99	-8671.75	0.00	-8671.75
	44	-185.27	-65.34	-215.92	-208.67	7.24	50.03	-5157.56	0.00	-5157.56
	45	-194.90	-68.73	-210.92	-206.45	4.47	49.93	-14475.91	0.00	-14475.91
	46	-200.48	-70.70	-199.67	-205.05	-5.38	49.94	16312.03	0.00	16312.03
	47	-211.53	-74.60	-197.17	-202.32	-5.16	49.95	14558.35	0.00	14558.35
	48	-202.83	-71.53	-190.92	-198.41	-7.50	49.97	18031.56	0.00	18031.56
	49	-211.61	-74.63	-189.67	-198.12	-8.46	49.93	27397.12	0.00	27397.12
	50	-213.91	-75.44	-189.67	-190.56	-0.90	49.92	3091.18	0.00	3091.18
	51	-189.94	-66.98	-187.17	-184.17	2.99	49.93	-9694.28	0.00	-9694.28
	52	-152.42	-53.75	-182.17	-180.99	1.17	49.94	-3549.87	0.00	-3549.87
	53	-111.07	-39.17	-170.92	-176.24	-5.33	50.06	0.00	0.00	0.00
	54	-124.35	-43.85	-168.42	-170.74	-2.32	49.99	4622.60	0.00	4622.60
	55	-115.38	-40.69	-167.17	-166.52	0.64	49.96	-1681.97	0.00	-1681.97
	56	-104.87	-36.98	-164.67	-163.80	0.87	50.00	-1541.25	0.00	-1541.25
	57	-85.94	-30.31	-154.67	-161.78	-7.11	50.00	12659.25	3272.76	15932.02
	58	-68.67	-24.22	-155.92	-163.14	-7.22	49.93	23392.19	9744.15	33136.34
	59	-70.74	-24.95	-157.17	-160.61	-3.44	49.87	15458.36	404.02	15862.38
	60	-85.72	-30.23	-159.67	-158.28	1.38	49.86	-6505.06	0.00	-6505.06
	61	-101.89	-35.93	-160.92	-159.09	1.83	49.95	-5164.74	0.00	-5164.74
	62	-119.94	-42.30	-162.17	-163.08	-0.92	49.97	2202.04	0.00	2202.04
	63	-134.00	-47.26	-167.17	-166.70	0.47	49.97	-1127.66	0.00	-1127.66
	64	-134.29	-47.36	-173.42	-170.36	3.05	49.94	-9246.55	0.00	-9246.55
	65	-159.10	-56.11	-184.67	-175.99	8.68	50.01	-9587.62	0.00	-9587.62
	66	-189.04	-66.67	-192.17	-179.50	12.67	49.91	-29245.36	0.00	-29245.36
	67	-205.68	-72.53	-197.17	-187.09	10.08	49.93	-28190.86	0.00	-28190.86
	68	-216.31	-76.28	-200.92	-194.18	6.73	49.86	-31624.97	0.00	-31624.97
	69	-209.43	-73.86	-214.67	-204.95	9.72	50.01	-12620.62	0.00	-12620.62
	70	-206.06	-72.67	-234.67	-218.22	16.45	49.95	-24608.59	0.00	-24608.59

	71	-215.92	-76.15	-252.17	-241.48	10.69	49.98	-20073.06	0.00	-20073.06
	72	-242.51	-85.52	-260.92	-260.56	0.36	49.97	-858.84	0.00	-858.84
	73	-259.09	-91.37	-263.42	-271.45	-8.03	49.96	20990.69	0.00	20990.69
	74	-217.43	-76.68	-264.67	-269.87	-5.20	49.88	22274.55	0.00	22274.55
	75	-218.64	-77.11	-264.67	-273.42	-8.76	49.97	21061.10	0.00	21061.10
	76	-248.07	-87.48	-263.42	-274.28	-10.86	50.02	11599.50	77.54	11677.04
	77	-263.50	-92.92	-263.42	-273.25	-9.84	50.04	3502.00	0.00	3502.00
	78	-262.52	-92.58	-263.42	-272.47	-9.05	50.03	6446.17	0.00	6446.17
	79	-244.84	-86.35	-262.17	-267.07	-4.90	50.03	3491.22	0.00	3491.22
	80	-266.61	-94.02	-259.67	-268.39	-8.72	50.01	12417.13	0.00	12417.13
	81	-263.44	-92.91	-258.42	-263.88	-5.47	49.99	10869.19	0.00	10869.19
	82	-238.86	-84.23	-257.17	-259.55	-2.38	49.99	4732.92	0.00	4732.92
	83	-245.61	-86.62	-255.92	-257.89	-1.97	50.03	1402.90	0.00	1402.90
	84	-255.84	-90.23	-252.17	-253.99	-1.82	50.06	0.00	0.00	0.00
	85	-277.67	-97.92	-248.42	-249.44	-1.02	50.02	1094.62	0.00	1094.62
	86	-272.77	-96.19	-239.67	-242.07	-2.41	50.02	2573.03	0.00	2573.03
	87	-254.98	-89.92	-234.67	-232.91	1.75	50.09	0.00	0.00	0.00
	88	-234.74	-82.78	-218.42	-223.72	-5.31	50.15	0.00	0.00	0.00
	89	-229.46	-80.92	-208.42	-210.11	-1.69	50.03	1206.70	0.00	1206.70
	90	-211.66	-74.64	-198.42	-198.43	-0.01	50.02	14.87	0.00	14.87
	91	-202.96	-71.58	-184.67	-188.71	-4.04	50.01	5759.75	0.00	5759.75
	92	-193.91	-68.38	-177.17	-179.20	-2.04	50.03	1451.58	0.00	1451.58
	93	-202.31	-71.34	-169.67	-170.06	-0.39	49.95	1113.06	0.00	1113.06
	94	-187.12	-65.99	-158.42	-163.77	-5.35	49.98	11754.70	0.00	11754.70
	95	-193.24	-68.15	-153.42	-159.81	-6.40	50.00	11388.47	0.00	11388.47
	96	-189.29	-66.75	-150.92	-158.42	-7.51	50.04	2672.54	0.00	2672.54
08/01/2016	1	-167.80	-59.18	-148.42	-153.95	-5.53	50.00	9850.61	0.00	9850.61
	2	-155.90	-54.98	-143.42	-147.90	-4.49	50.00	7990.51	0.00	7990.51
	3	-143.31	-50.54	-142.17	-148.91	-6.74	49.99	13402.60	268.65	13671.25
	4	-143.93	-50.76	-137.17	-148.40	-11.23	50.00	19992.27	4271.83	24264.10
	5	-148.08	-52.22	-134.67	-146.14	-11.47	49.97	27592.12	5737.31	33329.43
	6	-144.38	-50.92	-134.67	-145.57	-10.90	49.98	23946.26	4483.27	28429.53
	7	-141.88	-50.03	-133.42	-146.30	-12.88	50.01	18342.79	5945.75	24288.54
	8	-127.72	-45.04	-132.17	-143.68	-11.52	50.01	16399.92	5239.74	21639.66
	9	-116.29	-41.01	-130.92	-142.87	-11.95	50.01	17017.54	6855.87	23873.40
	10	-130.85	-46.15	-129.67	-147.32	-17.66	50.02	18858.86	10283.59	29142.46
	11	-143.89	-50.74	-130.92	-143.42	-12.50	50.02	13354.16	3924.16	17278.31
	12	-133.63	-47.12	-132.17	-141.23	-9.07	50.04	3227.57	385.12	3612.69
	13	-135.55	-47.80	-132.17	-141.28	-9.11	50.02	9730.47	1135.32	10865.79
	14	-145.06	-51.16	-132.17	-146.26	-14.10	50.01	20073.35	7398.02	27471.37
	15	-140.94	-49.70	-133.42	-144.69	-11.27	50.00	20063.02	4669.10	24732.13
	16	-156.36	-55.14	-133.42	-150.63	-17.21	50.00	30641.73	13563.86	44205.59
	17	-156.47	-55.18	-135.92	-150.44	-14.53	50.04	5171.66	1753.64	6925.30
	18	-143.21	-50.50	-139.67	-153.52	-13.85	50.04	4930.93	1802.48	6733.41
	19	-145.37	-51.27	-145.92	-159.32	-13.40	50.01	19082.47	6379.89	25462.36
	20	-169.12	-59.64	-150.92	-160.57	-9.66	50.01	13751.95	914.55	14666.49
	21	-185.65	-65.47	-162.17	-165.33	-3.16	50.06	0.00	0.00	0.00
	22	-212.41	-74.91	-164.67	-178.85	-14.18	50.00	25247.22	2898.59	28145.80
	23	-244.39	-86.19	-182.17	-186.28	-4.12	49.97	9901.42	0.00	9901.42
	24	-230.66	-81.34	-197.17	-194.90	2.27	49.95	-6394.51	0.00	-6394.51
	25	-230.89	-81.42	-201.68	-200.15	1.53	49.99	-3049.49	0.00	-3049.49
	26	-268.11	-94.55	-214.18	-211.31	2.87	49.96	-7503.60	0.00	-7503.60
	27	-280.84	-99.04	-220.43	-220.35	0.08	49.95	-229.63	0.00	-229.63
	28	-273.01	-96.28	-224.18	-225.63	-1.45	49.92	4982.40	0.00	4982.40
	29	-252.68	-89.11	-234.18	-230.93	3.26	49.95	-9195.70	0.00	-9195.70
	30	-275.57	-97.18	-234.18	-233.19	0.99	49.93	-3219.01	0.00	-3219.01
	31	-255.25	-90.02	-234.18	-229.59	4.59	49.90	-17733.70	0.00	-17733.70
	32	-251.97	-88.86	-234.18	-232.47	1.71	49.89	-6967.61	0.00	-6967.61
	33	-258.67	-91.22	-234.18	-230.24	3.94	49.97	-9477.95	0.00	-9477.95
	34	-255.36	-90.06	-231.68	-233.73	-2.04	49.95	5762.84	0.00	5762.84
	35	-236.84	-83.52	-230.43	-232.97	-2.54	49.94	7682.88	0.00	7682.88
	36	-230.34	-81.23	-229.18	-232.11	-2.92	49.96	7636.41	0.00	7636.41
	37	-216.87	-76.48	-227.93	-229.69	-1.76	49.99	3498.16	0.00	3498.16
	38	-177.45	-62.58	-225.43	-228.09	-2.65	50.00	4721.65	0.00	4721.65
	39	-149.88	-52.86	-224.18	-225.19	-1.01	50.04	358.41	0.00	358.41
	40	-146.62	-51.71	-219.18	-219.25	-0.07	50.04	23.85	0.00	23.85
	41	-145.79	-51.41	-215.43	-214.14	1.30	50.00	-2306.26	0.00	-2306.26
	42	-155.64	-54.89	-209.18	-211.26	-2.07	49.99	4123.98	0.00	4123.98
	43	-146.38	-51.62	-199.18	-204.48	-5.29	49.98	11626.36	0.00	11626.36
	44	-140.20	-49.44	-197.93	-202.04	-4.11	49.96	10731.57	0.00	10731.57
	45	-117.89	-41.58	-192.93	-195.58	-2.64	49.96	6902.36	0.00	6902.36
	46	-146.12	-51.53	-189.18	-198.39	-9.21	50.00	16389.30	1602.73	17992.02
	47	-161.44	-56.93	-185.43	-197.99	-12.55	49.92	43273.79	9124.32	52398.10
	48	-188.34	-66.42	-182.93	-193.95	-11.01	50.02	11760.62	873.65	12634.27
	49	-173.37	-61.14	-179.18	-190.59	-11.41	49.94	34572.66	3823.94	38396.59
	50	-152.56	-53.80	-176.68	-184.24	-7.55	49.90	29191.20	848.83	30040.03
	51	-142.88	-50.39	-174.18	-179.52	-5.33	49.96	13939.76	0.00	13939.76
	52	-131.41	-46.34	-167.93	-176.38	-8.45	49.98	18557.03	1925.26	20482.28
	53	-137.61	-48.53	-160.43	-177.32	-16.88	49.99	33572.77	16782.10	50354.87
	54	-112.18	-39.56	-157.93	-172.64	-14.71	50.00	26183.25	13930.51	40113.75

	55	-91.96	-32.43	-151.68	-168.28	-16.59	49.98	36446.46	24050.10	60496.56
	56	-63.51	-22.40	-146.68	-164.90	-18.21	49.99	36213.40	28463.96	64677.36
	57	-56.42	-19.90	-142.93	-159.69	-16.75	49.99	33309.71	26425.98	59735.69
	58	-62.67	-22.10	-144.18	-159.08	-14.90	49.98	32724.98	24277.61	57002.58
	59	-102.58	-36.18	-145.43	-158.34	-12.91	49.98	28350.57	14522.68	42873.25
	60	-115.84	-40.85	-146.68	-158.53	-11.84	49.96	30947.77	12369.18	43316.95
	61	-138.23	-48.75	-149.18	-161.26	-12.08	50.00	21500.82	6402.42	27903.24
	62	-162.02	-57.14	-154.18	-162.52	-8.33	49.99	16569.19	587.15	17156.34
	63	-168.56	-59.44	-160.43	-164.09	-3.66	49.99	7271.86	0.00	7271.86
	64	-175.83	-62.01	-166.68	-169.51	-2.82	49.94	8558.00	0.00	8558.00
	65	-192.53	-67.90	-169.18	-173.57	-4.38	49.99	8711.06	0.00	8711.06
	66	-189.34	-66.77	-181.68	-180.08	1.61	49.84	-8227.94	0.00	-8227.94
	67	-117.79	-41.54	-190.43	-184.85	5.58	49.92	-17182.96	0.00	-17182.96
	68	-89.35	-31.51	-195.43	-188.17	7.26	49.94	-11458.67	0.00	-11458.67
	69	-144.09	-50.82	-207.93	-201.40	6.54	50.03	-4341.72	0.00	-4341.72
	70	-227.22	-80.13	-226.68	-231.70	-5.02	49.96	13118.85	0.00	13118.85
	71	-231.80	-81.74	-254.18	-255.28	-1.10	50.00	1950.91	0.00	1950.91
	72	-305.44	-107.72	-262.93	-276.23	-13.29	50.01	18930.28	104.75	19035.03
	73	-304.75	-107.47	-272.93	-282.55	-9.62	50.02	10273.58	0.00	10273.58
	74	-300.04	-105.81	-274.18	-282.79	-8.60	49.99	17106.86	0.00	17106.86
	75	-298.29	-105.19	-274.18	-284.11	-9.93	49.99	19739.88	0.00	19739.88
	76	-265.87	-93.76	-274.18	-281.89	-7.71	49.92	26561.60	0.00	26561.60
	77	-290.15	-102.32	-272.93	-280.58	-7.65	49.92	26356.71	0.00	26356.71
	78	-257.12	-90.67	-266.68	-279.60	-12.91	49.95	36438.77	1146.59	37585.36
	79	-263.20	-92.82	-265.43	-281.31	-15.87	49.89	64642.04	5445.28	70087.32
	80	-273.06	-96.30	-262.93	-278.62	-15.68	49.97	37717.86	2580.10	40297.96
	81	-272.78	-96.20	-266.68	-277.38	-10.69	49.89	43537.21	0.00	43537.21
	82	-263.90	-93.07	-260.43	-274.68	-14.25	49.92	49123.09	2324.94	51448.03
	83	-274.57	-96.83	-254.18	-262.79	-8.61	49.96	22503.80	0.00	22503.80
	84	-276.53	-97.52	-249.18	-260.37	-11.18	49.98	24568.30	0.00	24568.30
	85	-284.23	-100.24	-246.68	-256.81	-10.13	49.89	41244.96	0.00	41244.96
	86	-277.73	-97.94	-241.68	-251.01	-9.32	49.98	20482.25	0.00	20482.25
	87	-251.07	-88.54	-231.68	-245.32	-13.63	50.01	19412.53	956.39	20368.91
	88	-236.30	-83.33	-219.18	-231.55	-12.37	50.06	0.00	0.00	0.00
	89	-217.84	-76.82	-206.68	-220.16	-13.47	49.92	46437.19	4274.40	50711.59
	90	-182.07	-64.21	-189.18	-210.32	-21.13	49.97	50825.38	23953.71	74779.08
	91	-178.22	-62.85	-177.93	-197.08	-19.14	49.98	42056.95	18032.77	60089.72
	92	-183.78	-64.81	-166.68	-188.86	-22.18	50.00	39478.93	19405.49	58884.42
	93	-176.73	-62.33	-166.68	-179.18	-12.50	50.01	17794.42	2351.42	20145.83
	94	-159.10	-56.11	-154.18	-169.46	-15.27	50.05	0.00	0.00	0.00
	95	-177.40	-62.56	-149.18	-163.15	-13.97	50.05	0.00	0.00	0.00
	96	-164.80	-58.12	-145.43	-159.67	-14.23	50.06	0.00	0.00	0.00
09/01/2016	1	-161.56	-56.97	-150.67	-161.85	-11.18	49.98	24567.75	3068.35	27636.09
	2	-153.34	-54.08	-150.17	-161.39	-11.23	49.99	22321.69	3612.17	25933.86
	3	-147.95	-52.18	-149.67	-154.47	-4.80	49.99	9548.71	0.00	9548.71
	4	-139.23	-49.10	-144.67	-155.47	-10.81	49.98	23743.88	4975.34	28719.21
	5	-141.65	-49.95	-140.92	-154.12	-13.21	49.97	31766.72	10861.44	42628.17
	6	-134.80	-47.54	-139.67	-151.66	-12.00	49.97	28860.26	8965.87	37826.13
	7	-145.54	-51.32	-139.17	-152.90	-13.73	49.99	27305.18	9547.77	36852.95
	8	-138.65	-48.89	-137.17	-154.20	-17.03	50.01	24253.55	12138.59	36392.14
	9	-123.60	-43.59	-134.67	-149.82	-15.15	50.04	5393.46	2693.46	8086.92
	10	-138.45	-48.83	-133.42	-152.77	-19.35	50.00	34446.54	19323.88	53770.42
	11	-141.66	-49.96	-132.17	-155.31	-23.15	49.99	46027.46	28742.56	74770.02
	12	-129.38	-45.63	-132.67	-150.73	-18.07	50.00	32156.23	18024.68	50180.91
	13	-116.52	-41.09	-133.42	-149.39	-15.97	49.97	38413.79	21216.85	59630.64
	14	-136.59	-48.17	-134.67	-150.57	-15.90	49.98	34929.64	16517.54	51447.18
	15	-136.80	-48.25	-145.17	-151.69	-6.53	49.97	15699.08	354.87	16053.96
	16	-136.43	-48.11	-145.67	-154.74	-9.07	49.98	19935.04	2266.49	22201.53
	17	-154.87	-54.61	-159.17	-156.48	2.68	50.02	-2866.29	0.00	-2866.29
	18	-152.84	-53.90	-159.67	-161.15	-1.48	49.99	2943.92	0.00	2943.92
	19	-166.70	-58.79	-160.17	-161.25	-1.08	50.00	1927.94	0.00	1927.94
	20	-194.63	-68.64	-160.67	-167.92	-7.25	50.02	7745.46	0.00	7745.46
	21	-202.60	-71.45	-162.17	-171.47	-9.30	50.03	6624.59	104.02	6728.61
	22	-227.45	-80.21	-172.17	-178.15	-5.99	49.99	11906.20	0.00	11906.20
	23	-245.75	-86.66	-190.92	-182.45	8.47	49.93	-27421.14	0.00	-27421.14
	24	-256.66	-90.51	-192.17	-193.86	-1.69	49.90	6548.46	0.00	6548.46
	25	-259.85	-91.64	-205.68	-200.65	5.02	50.00	-8939.85	0.00	-8939.85
	26	-256.17	-90.34	-214.43	-212.84	1.58	49.99	-3144.18	0.00	-3144.18
	27	-275.13	-97.03	-221.93	-221.11	0.82	49.98	-1795.71	0.00	-1795.71
	28	-276.04	-97.35	-229.43	-223.30	6.12	49.97	-14723.91	0.00	-14723.91
	29	-250.05	-88.18	-237.43	-226.17	11.26	49.92	-36476.97	0.00	-36476.97
	30	-245.12	-86.44	-237.93	-231.32	6.61	49.89	-26910.66	0.00	-26910.66
	31	-215.48	-75.99	-238.43	-231.23	7.20	49.94	-21818.40	0.00	-21818.40
	32	-193.93	-68.39	-238.93	-233.31	5.62	49.94	-17016.07	0.00	-17016.07
	33	-175.94	-62.05	-236.68	-231.73	4.94	49.98	-10858.16	0.00	-10858.16
	34	-176.32	-62.18	-238.93	-232.24	6.69	49.91	-24451.56	0.00	-24451.56
	35	-171.28	-60.40	-236.43	-230.72	5.71	49.90	-22062.40	0.00	-22062.40
	36	-182.65	-64.41	-233.68	-231.42	2.25	49.89	-9181.34	0.00	-9181.34
	37	-168.38	-59.38	-228.18	-223.71	4.46	49.97	-10727.64	0.00	-10727.64
	38	-154.57	-54.51	-227.43	-220.94	6.49	49.96	-16957.52	0.00	-16957.52

	39	-162.20	-57.20	-226.68	-221.88	4.80	49.97	-11540.75	0.00	-11540.75
	40	-174.26	-61.45	-214.18	-223.11	-8.94	50.04	3181.48	111.23	3292.71
	41	-168.15	-59.30	-204.18	-215.50	-11.32	49.96	29595.27	3468.78	33064.05
	42	-161.74	-57.04	-197.18	-209.53	-12.35	50.03	8795.65	1729.28	10524.93
	43	-171.02	-60.31	-193.18	-204.34	-11.17	49.99	22201.55	2404.75	24606.30
	44	-158.33	-55.84	-186.93	-198.60	-11.67	50.02	12464.23	2088.17	14552.40
	45	-157.92	-55.69	-180.68	-198.87	-18.20	50.05	0.00	0.00	0.00
	46	-141.56	-49.92	-177.43	-197.89	-20.47	49.98	44961.74	25879.68	70841.42
	47	-120.22	-42.40	-176.93	-198.61	-21.69	50.00	38599.47	25468.72	64068.19
	48	-140.93	-49.70	-170.68	-195.04	-24.36	50.02	26018.82	16783.12	42801.94
	49	-135.54	-47.80	-166.43	-194.07	-27.65	50.04	9841.92	6881.13	16723.05
	50	-129.84	-45.79	-159.43	-189.82	-30.40	49.98	66782.52	49279.79	116062.31
	51	-129.79	-45.77	-154.43	-186.35	-31.93	49.98	70137.72	52641.57	122779.29
	52	-110.73	-39.05	-153.93	-182.30	-28.37	50.07	0.00	0.00	0.00
	53	-93.99	-33.15	-151.93	-172.90	-20.97	50.13	0.00	0.00	0.00
	54	-80.97	-28.55	-164.43	-169.59	-5.16	50.06	0.00	0.00	0.00
	55	-76.20	-26.87	-158.18	-162.58	-4.40	50.03	3133.95	220.35	3354.30
	56	-63.91	-22.54	-157.43	-154.72	2.71	50.02	-2888.38	0.00	-2888.38
	57	-48.78	-17.20	-150.43	-155.67	-5.24	50.05	0.00	0.00	0.00
	58	-45.06	-15.89	-139.18	-155.63	-16.44	50.04	5853.61	4869.23	10722.84
	59	-70.45	-24.85	-139.93	-151.66	-11.73	50.00	20876.79	13181.52	34058.31
	60	-97.16	-34.27	-144.18	-152.64	-8.45	50.03	6019.17	1774.08	7793.25
	61	-105.11	-37.07	-151.68	-152.58	-0.90	50.03	641.10	0.00	641.10
	62	-107.09	-37.77	-152.93	-149.73	3.21	50.00	-5710.49	0.00	-5710.49
	63	-96.47	-34.02	-156.68	-155.74	0.94	49.99	-1870.49	0.00	-1870.49
	64	-89.94	-31.72	-160.43	-162.11	-1.67	49.97	4023.57	0.00	4023.57
	65	-104.66	-36.91	-165.43	-167.25	-1.82	50.02	1943.50	0.00	1943.50
	66	-143.44	-50.59	-179.18	-174.82	4.37	49.95	-12324.37	0.00	-12324.37
	67	-160.21	-56.50	-192.93	-178.65	14.28	50.00	-12068.37	0.00	-12068.37
	68	-172.28	-60.75	-202.93	-181.59	21.34	49.97	-17535.13	0.00	-17535.13
	69	-184.97	-65.23	-229.68	-191.05	38.64	50.08	0.00	0.00	0.00
	70	-221.11	-77.97	-242.18	-209.93	32.25	50.01	-13324.34	0.00	-13324.34
	71	-267.05	-94.18	-255.43	-227.49	27.95	49.99	-22471.22	0.00	-22471.22
	72	-307.60	-108.48	-251.68	-250.71	0.98	49.95	-2752.46	0.00	-2752.46
	73	-294.61	-103.90	-256.68	-264.36	-7.68	49.95	21672.48	0.00	21672.48
	74	-251.99	-88.87	-262.93	-276.82	-13.88	49.93	44956.73	2440.39	47397.12
	75	-227.46	-80.22	-264.18	-275.58	-11.40	49.92	39284.25	1220.26	40504.51
	76	-252.93	-89.20	-264.18	-271.47	-7.28	50.00	12965.16	0.00	12965.16
	77	-258.28	-91.08	-266.68	-266.73	-0.05	49.98	99.99	0.00	99.99
	78	-259.31	-91.45	-266.68	-270.84	-4.15	49.96	10854.00	0.00	10854.00
	79	-278.51	-98.22	-265.43	-271.51	-6.08	49.97	14616.67	0.00	14616.67
	80	-275.05	-97.00	-265.43	-268.49	-3.06	50.02	3265.30	0.00	3265.30
	81	-274.14	-96.68	-262.93	-269.16	-6.23	50.02	6652.66	0.00	6652.66
	82	-280.71	-98.99	-262.93	-266.79	-3.85	50.00	6854.64	0.00	6854.64
	83	-279.05	-98.41	-261.68	-262.31	-0.62	50.02	665.78	0.00	665.78
	84	-319.36	-112.62	-254.18	-257.41	-3.22	50.04	1147.61	0.00	1147.61
	85	-302.26	-106.59	-246.68	-252.01	-5.32	50.01	7579.80	0.00	7579.80
	86	-288.42	-101.71	-243.68	-241.55	2.14	50.07	0.00	0.00	0.00
	87	-239.66	-84.52	-243.18	-232.68	10.51	50.11	0.00	18706.04	18706.04
	88	-201.69	-71.13	-242.68	-222.31	20.38	50.10	0.00	36273.25	36273.25
	89	-161.87	-57.08	-209.18	-211.77	-2.58	49.94	7830.42	0.00	7830.42
	90	-94.17	-33.21	-189.18	-201.46	-12.28	49.96	32096.03	16993.33	49089.37
	91	-104.69	-36.92	-179.18	-196.06	-16.87	49.98	37067.88	22955.51	60023.39
	92	-115.23	-40.64	-170.43	-187.04	-16.61	50.01	23652.89	13584.10	37236.99
	93	-138.68	-48.91	-165.43	-183.06	-17.62	50.00	31365.86	16218.18	47584.04
	94	-129.90	-45.81	-159.18	-167.72	-8.54	50.01	12161.56	1341.88	13503.44
	95	-104.53	-36.86	-154.18	-160.57	-6.39	50.05	0.00	0.00	0.00
	96	-97.54	-34.40	-150.43	-159.35	-8.91	50.03	6346.20	2084.89	8431.09
10/01/2016	1	-128.28	-45.24	-149.43	-159.99	-10.57	49.98	23210.95	5918.21	29129.16
	2	-125.94	-44.41	-146.93	-157.31	-10.38	50.01	14785.42	3780.56	18565.98
	3	-149.55	-52.74	-145.68	-155.38	-9.71	50.03	6912.60	737.30	7649.90
	4	-139.28	-49.12	-141.93	-151.11	-9.19	50.05	0.00	0.00	0.00
	5	-123.91	-43.70	-139.43	-152.52	-13.10	50.04	4663.03	1956.11	6619.14
	6	-108.15	-38.14	-136.93	-151.05	-14.12	50.07	0.00	0.00	0.00
	7	-107.89	-38.05	-134.43	-150.96	-16.54	50.02	17662.27	10591.87	28254.14
	8	-123.04	-43.39	-136.93	-149.14	-12.22	50.06	0.00	0.00	0.00
	9	-121.77	-42.94	-133.18	-145.72	-12.55	50.10	0.00	0.00	0.00
	10	-132.22	-46.63	-131.43	-149.51	-18.08	50.04	6437.01	3548.63	9985.64
	11	-105.60	-37.24	-130.68	-145.46	-14.79	50.04	5263.64	2956.72	8220.36
	12	-102.21	-36.04	-131.93	-148.00	-16.07	50.02	17166.48	10468.25	27634.73
	13	-112.99	-39.85	-132.68	-151.55	-18.87	50.07	0.00	0.00	0.00
	14	-110.25	-38.88	-134.68	-150.13	-15.45	50.02	16504.56	9279.28	25783.84
	15	-122.17	-43.08	-144.43	-147.93	-3.50	50.01	4989.05	0.00	4989.05
	16	-125.14	-44.13	-144.93	-152.03	-7.10	50.05	0.00	0.00	0.00
	17	-131.67	-46.43	-154.43	-155.79	-1.36	50.07	0.00	0.00	0.00
	18	-116.92	-41.23	-155.68	-157.99	-2.32	50.01	3303.57	0.00	3303.57
	19	-136.47	-48.13	-155.68	-164.06	-8.39	49.99	16680.29	1504.35	18184.64
	20	-160.18	-56.49	-160.68	-161.11	-0.43	50.00	767.88	0.00	767.88
	21	-165.10	-58.22	-165.92	-168.34	-2.43	50.09	0.00	0.00	0.00
	22	-193.21	-68.14	-173.42	-178.52	-5.10	50.04	1816.18	0.00	1816.18

	23	-214.35	-75.59	-182.17	-184.61	-2.45	50.00	4354.08	0.00	4354.08
	24	-221.07	-77.96	-190.92	-194.10	-3.19	50.03	2267.84	0.00	2267.84
	25	-233.79	-82.45	-199.60	-203.38	-3.77	50.06	0.00	0.00	0.00
	26	-251.77	-88.79	-210.92	-202.90	8.01	50.02	-8556.83	0.00	-8556.83
	27	-275.88	-97.29	-218.42	-214.51	3.91	49.98	-8587.60	0.00	-8587.60
	28	-287.15	-101.26	-220.92	-222.04	-1.12	49.93	3628.68	0.00	3628.68
	29	-269.66	-95.10	-222.17	-224.95	-2.78	49.99	5531.08	0.00	5531.08
	30	-264.30	-93.21	-227.17	-226.85	0.32	49.95	-893.07	0.00	-893.07
	31	-241.39	-85.13	-228.42	-229.65	-1.24	49.96	3233.48	0.00	3233.48
	32	-225.16	-79.40	-228.42	-229.56	-1.15	49.97	2758.92	0.00	2758.92
	33	-245.62	-86.62	-220.92	-225.67	-4.75	50.01	6769.10	0.00	6769.10
	34	-266.13	-93.85	-208.96	-218.25	-9.29	50.00	16542.40	0.00	16542.40
	35	-253.63	-89.45	-205.92	-213.60	-7.69	50.00	13684.34	0.00	13684.34
	36	-248.96	-87.80	-207.17	-211.74	-4.57	49.95	12896.15	0.00	12896.15
	37	-244.63	-86.27	-200.64	-211.50	-10.86	50.00	19322.53	179.10	19501.63
	38	-207.08	-73.03	-197.17	-201.70	-4.53	49.98	9958.10	0.00	9958.10
	39	-212.27	-74.86	-195.92	-204.36	-8.44	50.03	6012.63	0.00	6012.63
	40	-215.09	-75.85	-193.42	-201.66	-8.25	50.03	5870.69	0.00	5870.69
	41	-233.80	-82.45	-188.42	-201.47	-13.05	49.95	36830.02	2167.55	38997.56
	42	-213.23	-75.20	-182.17	-194.13	-11.97	50.01	17038.92	1033.26	18072.18
	43	-212.07	-74.79	-180.92	-195.54	-14.63	50.01	20826.34	2579.67	23406.01
	44	-196.90	-69.44	-177.17	-196.78	-19.62	49.99	39010.98	14986.81	53997.79
	45	-191.36	-67.49	-175.92	-197.34	-21.42	49.99	42597.40	19248.61	61846.01
	46	-174.27	-61.46	-174.67	-191.35	-16.68	50.03	11876.24	4262.44	16138.68
	47	-185.10	-65.28	-172.17	-192.12	-19.95	50.00	35510.70	15293.62	50804.32
	48	-189.07	-66.68	-176.03	-187.94	-11.91	50.02	12721.91	1243.30	13965.21
	49	-173.50	-61.19	-169.67	-183.77	-14.11	50.02	15066.13	3695.93	18762.06
	50	-161.43	-56.93	-169.67	-178.02	-8.35	50.02	8920.46	324.88	9245.34
	51	-153.67	-54.19	-159.67	-179.52	-19.85	50.00	35339.01	18554.55	53893.56
	52	-157.52	-55.55	-157.17	-180.34	-23.17	50.01	32994.71	19230.45	52225.16
	53	-139.61	-49.23	-154.67	-171.50	-16.84	50.05	0.00	0.00	0.00
	54	-148.68	-52.43	-152.17	-159.64	-7.47	50.01	10643.38	336.70	10980.08
	55	-125.03	-44.09	-139.67	-154.19	-14.53	50.03	10344.38	4881.75	15226.13
	56	-120.87	-42.63	-137.17	-152.31	-15.15	50.05	0.00	0.00	0.00
	57	-112.45	-39.66	-131.44	-153.08	-21.64	50.09	0.00	0.00	0.00
	58	-87.57	-30.88	-131.44	-147.80	-16.36	50.07	0.00	0.00	0.00
	59	-123.69	-43.62	-133.94	-148.41	-14.46	50.03	10298.29	4894.23	15192.52
	60	-135.00	-47.61	-133.94	-149.85	-15.91	50.02	16986.94	8139.44	25126.38
	61	-153.75	-54.22	-139.02	-149.32	-10.30	50.09	0.00	0.00	0.00
	62	-166.63	-58.76	-143.94	-154.02	-10.08	50.03	7175.24	610.81	7786.05
	63	-184.49	-65.06	-145.19	-159.03	-13.83	50.00	24619.99	4469.63	29089.62
	64	-167.16	-58.95	-146.44	-156.76	-10.31	49.98	22657.15	2069.84	24726.98
	65	-178.64	-63.00	-153.94	-162.79	-8.84	50.04	3147.49	91.23	3238.72
	66	-181.53	-64.02	-169.06	-168.42	0.64	49.98	-1411.16	0.00	-1411.16
	67	-195.57	-68.97	-176.43	-175.31	1.13	49.99	-2238.89	0.00	-2238.89
	68	-194.91	-68.74	-185.47	-181.96	3.50	49.98	-7693.10	0.00	-7693.10
	69	-206.05	-72.66	-213.94	-195.92	18.03	50.02	-9312.70	0.00	-9312.70
	70	-234.19	-82.59	-226.44	-206.91	19.53	50.01	-14112.61	0.00	-14112.61
	71	-253.52	-89.41	-248.94	-222.90	26.05	50.05	0.00	0.00	0.00
	72	-317.40	-111.93	-263.94	-246.52	17.42	50.04	-4781.74	0.00	-4781.74
	73	-376.44	-132.76	-265.19	-262.95	2.25	50.09	0.00	0.00	0.00
	74	-345.00	-121.67	-266.44	-264.80	1.65	50.00	-2929.24	0.00	-2929.24
	75	-334.83	-118.08	-256.44	-273.95	-17.50	49.99	34806.11	1326.21	36132.31
	76	-336.99	-118.84	-256.44	-274.67	-18.23	50.00	32445.54	1555.11	34000.64
	77	-352.97	-124.48	-257.69	-272.90	-15.21	50.01	21660.53	77.91	21738.44
	78	-346.52	-122.20	-257.69	-272.61	-14.92	49.99	29657.77	99.80	29757.57
	79	-327.90	-115.63	-256.44	-266.03	-9.59	50.02	10237.07	0.00	10237.07
	80	-346.58	-122.22	-256.44	-263.42	-6.98	50.02	7452.92	0.00	7452.92
	81	-356.39	-125.68	-253.94	-259.61	-5.66	50.04	2016.27	0.00	2016.27
	82	-355.33	-125.31	-253.94	-255.00	-1.06	50.06	0.00	0.00	0.00
	83	-366.08	-129.10	-252.69	-251.67	1.03	50.07	0.00	0.00	0.00
	84	-364.32	-128.48	-248.94	-247.55	1.39	50.08	0.00	0.00	0.00
	85	-372.85	-131.49	-246.44	-247.76	-1.32	50.01	1875.48	0.00	1875.48
	86	-376.45	-132.76	-238.94	-241.09	-2.15	50.02	2291.58	0.00	2291.58
	87	-370.08	-130.51	-226.44	-233.95	-7.50	50.07	0.00	0.00	0.00
	88	-321.80	-113.49	-218.94	-226.81	-7.86	50.11	0.00	0.00	0.00
	89	-316.01	-111.44	-201.44	-210.20	-8.75	49.96	22877.38	0.00	22877.38
	90	-277.67	-97.92	-188.94	-199.71	-10.77	50.00	19172.30	0.00	19172.30
	91	-282.79	-99.73	-176.44	-194.81	-18.37	50.02	19620.21	2096.52	21716.74
	92	-292.73	-103.23	-167.69	-185.95	-18.25	50.06	0.00	0.00	0.00
	93	-253.51	-89.40	-158.94	-173.90	-14.96	50.03	10652.04	823.44	11475.49
	94	-233.49	-82.34	-156.44	-171.05	-14.60	50.08	0.00	0.00	0.00
	95	-232.59	-82.02	-152.69	-166.19	-13.49	50.12	0.00	0.00	0.00
	96	-228.53	-80.59	-150.19	-162.13	-11.93	50.15	0.00	0.00	0.00
11/01/2016	1	-230.40	-81.25	-150.92	-158.89	-7.97	50.04	2837.46	0.00	2837.46
	2	-211.46	-74.57	-149.92	-155.85	-5.94	50.03	4226.71	0.00	4226.71
	3	-189.41	-66.80	-148.67	-156.02	-7.35	50.01	10471.23	0.00	10471.23
	4	-189.71	-66.90	-147.17	-149.29	-2.13	50.03	1514.06	0.00	1514.06
	5	-205.00	-72.29	-145.92	-145.95	-0.03	50.02	37.20	0.00	37.20
	6	-207.33	-73.12	-144.67	-144.99	-0.33	50.05	0.00	0.00	0.00

7	-206.90	-72.96	-144.17	-147.99	-3.82	50.04	1361.60	0.00	1361.60
8	-204.06	-71.96	-142.17	-148.10	-5.94	50.04	2113.79	0.00	2113.79
9	-201.85	-71.18	-140.92	-144.83	-3.92	50.05	0.00	0.00	0.00
10	-194.21	-68.49	-138.42	-146.10	-7.69	50.01	10943.73	0.00	10943.73
11	-201.13	-70.93	-137.17	-144.09	-6.92	50.05	0.00	0.00	0.00
12	-195.25	-68.85	-135.92	-142.85	-6.94	50.05	0.00	0.00	0.00
13	-190.58	-67.21	-137.17	-143.41	-6.25	50.09	0.00	0.00	0.00
14	-198.63	-70.05	-140.17	-145.20	-5.03	50.04	1791.31	0.00	1791.31
15	-207.24	-73.08	-145.17	-149.14	-3.97	50.01	5654.68	0.00	5654.68
16	-205.83	-72.59	-145.67	-150.28	-4.62	50.03	3288.43	0.00	3288.43
17	-225.91	-79.67	-160.17	-155.32	4.84	50.06	0.00	0.00	0.00
18	-233.58	-82.37	-160.92	-157.79	3.12	50.01	-4448.91	0.00	-4448.91
19	-244.32	-86.16	-162.17	-159.84	2.32	50.01	-3308.77	0.00	-3308.77
20	-271.66	-95.80	-167.67	-167.93	-0.27	50.01	383.08	0.00	383.08
21	-283.86	-100.11	-170.92	-167.75	3.17	50.00	-5643.24	0.00	-5643.24
22	-297.52	-104.92	-175.17	-175.60	-0.44	49.98	957.23	0.00	957.23
23	-310.51	-109.50	-192.17	-187.26	4.91	49.99	-9757.11	0.00	-9757.11
24	-335.66	-118.37	-197.67	-195.14	2.53	49.99	-5024.28	0.00	-5024.28
25	-343.53	-121.15	-206.94	-207.74	-0.79	49.99	1578.33	0.00	1578.33
26	-310.45	-109.48	-211.94	-214.71	-2.77	50.02	2954.37	0.00	2954.37
27	-300.46	-105.96	-219.19	-224.05	-4.86	49.94	14723.35	0.00	14723.35
28	-252.38	-89.00	-226.44	-226.01	0.44	49.95	-1231.58	0.00	-1231.58
29	-213.76	-75.38	-227.69	-230.96	-3.27	49.95	9218.33	0.00	9218.33
30	-229.20	-80.83	-227.69	-233.95	-6.26	49.88	26788.79	0.00	26788.79
31	-216.62	-76.39	-227.69	-234.29	-6.59	49.93	21359.08	0.00	21359.08
32	-223.62	-78.86	-227.69	-237.88	-10.19	49.94	30865.96	437.55	31303.50
33	-233.36	-82.29	-228.42	-239.61	-11.19	49.96	29248.89	687.74	29936.63
34	-243.66	-85.93	-232.17	-237.79	-5.63	49.97	13532.94	0.00	13532.94
35	-257.78	-90.91	-240.92	-241.55	-0.63	49.99	1255.99	0.00	1255.99
36	-271.21	-95.64	-235.92	-240.34	-4.43	50.03	3152.43	0.00	3152.43
37	-230.49	-81.29	-232.17	-232.39	-0.22	49.98	489.99	0.00	489.99
38	-195.96	-69.11	-230.67	-234.57	-3.91	49.95	11025.78	0.00	11025.78
39	-213.14	-75.16	-228.42	-229.12	-0.71	50.02	755.98	0.00	755.98
40	-240.47	-84.80	-227.67	-218.91	8.76	50.01	-12470.37	0.00	-12470.37
41	-224.30	-79.10	-224.67	-215.46	9.21	49.97	-22143.69	0.00	-22143.69
42	-229.47	-80.92	-220.42	-213.62	6.79	49.97	-16342.09	0.00	-16342.09
43	-225.12	-79.39	-208.42	-207.97	0.45	50.01	-637.26	0.00	-637.26
44	-218.34	-77.00	-208.42	-206.78	1.64	50.02	-1748.08	0.00	-1748.08
45	-215.60	-76.03	-198.42	-201.90	-3.48	50.02	3718.59	0.00	3718.59
46	-217.40	-76.67	-190.92	-199.57	-8.66	50.00	15410.80	0.00	15410.80
47	-216.65	-76.40	-190.92	-198.13	-7.22	50.00	12847.57	0.00	12847.57
48	-209.37	-73.83	-188.42	-196.26	-7.84	50.04	2791.31	0.00	2791.31
49	-207.97	-73.34	-183.92	-190.03	-6.11	49.96	15974.25	0.00	15974.25
50	-193.98	-68.41	-181.42	-181.12	0.30	50.01	-427.69	0.00	-427.69
51	-192.63	-67.93	-179.67	-186.88	-7.21	49.97	17345.14	0.00	17345.14
52	-175.32	-61.83	-177.17	-179.92	-2.75	50.04	979.71	0.00	979.71
53	-147.49	-52.01	-174.42	-173.19	1.23	50.07	0.00	0.00	0.00
54	-139.60	-49.23	-172.17	-168.26	3.91	50.03	-2780.96	0.00	-2780.96
55	-141.82	-50.01	-167.17	-163.08	4.09	50.00	-7280.84	0.00	-7280.84
56	-128.79	-45.42	-162.17	-161.37	0.79	50.01	-1126.09	0.00	-1126.09
57	-108.77	-38.36	-155.92	-157.12	-1.20	50.03	854.97	0.00	854.97
58	-114.50	-40.38	-150.92	-154.64	-3.73	50.03	2653.34	0.00	2653.34
59	-131.08	-46.22	-152.17	-155.50	-3.34	50.00	5943.12	0.00	5943.12
60	-146.68	-51.73	-153.42	-154.92	-1.51	50.00	2685.72	0.00	2685.72
61	-148.70	-52.44	-160.19	-158.40	1.79	50.00	-3187.59	0.00	-3187.59
62	-118.29	-41.72	-161.44	-161.71	-0.26	49.97	635.99	0.00	635.99
63	-154.98	-54.66	-163.19	-163.00	0.19	50.02	-204.52	0.00	-204.52
64	-172.28	-60.75	-167.94	-162.32	5.63	49.99	-11190.80	0.00	-11190.80
65	-208.22	-73.43	-175.19	-173.33	1.86	50.02	-1988.45	0.00	-1988.45
66	-211.89	-74.72	-181.44	-176.18	5.26	50.00	-9366.63	0.00	-9366.63
67	-215.51	-76.00	-191.44	-184.28	7.16	49.96	-18722.15	0.00	-18722.15
68	-226.49	-79.87	-203.94	-191.74	12.20	49.98	-21055.96	0.00	-21055.96
69	-238.99	-84.28	-217.69	-202.53	15.17	50.03	-7201.00	0.00	-7201.00
70	-293.92	-103.65	-231.44	-214.31	17.13	49.99	-24732.50	0.00	-24732.50
71	-316.60	-111.65	-246.44	-236.07	10.37	50.01	-14769.35	0.00	-14769.35
72	-336.83	-118.79	-259.19	-258.16	1.04	50.04	-369.69	0.00	-369.69
73	-337.97	-119.19	-262.69	-270.06	-7.37	50.03	5244.27	0.00	5244.27
74	-290.58	-102.47	-263.44	-263.01	0.43	49.96	-1129.93	0.00	-1129.93
75	-288.15	-101.62	-267.94	-276.22	-8.27	49.91	30241.24	0.00	30241.24
76	-259.74	-91.60	-267.69	-268.97	-1.28	50.00	2270.25	0.00	2270.25
77	-309.63	-109.19	-266.94	-269.62	-2.67	50.02	2853.28	0.00	2853.28
78	-311.70	-109.92	-265.19	-269.88	-4.68	50.05	0.00	0.00	0.00
79	-303.77	-107.13	-264.19	-266.67	-2.47	50.02	2640.42	0.00	2640.42
80	-302.41	-106.65	-263.44	-271.09	-7.64	50.01	10881.43	0.00	10881.43
81	-299.81	-105.73	-261.69	-264.35	-2.66	50.02	2840.73	0.00	2840.73
82	-294.64	-103.91	-260.94	-260.95	0.00	50.02	2.96	0.00	2.96
83	-283.45	-99.96	-258.19	-259.61	-1.41	50.02	1508.64	0.00	1508.64
84	-299.23	-105.53	-253.19	-252.13	1.07	50.07	0.00	0.00	0.00
85	-297.97	-105.08	-246.94	-250.49	-3.55	50.00	6319.37	0.00	6319.37
86	-320.88	-113.16	-242.94	-241.53	1.41	50.04	-503.37	0.00	-503.37

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87	-316.18	-111.50	-235.94	-234.10	1.84	50.06	0.00	0.00	0.00
88	-272.03	-95.93	-234.44	-221.11	13.34	50.16	0.00	23739.94	23739.94
89	-248.13	-87.50	-202.44	-211.23	-8.78	49.97	21122.81	0.00	21122.81
90	-214.03	-75.48	-186.69	-202.00	-15.30	50.01	21789.23	3086.91	24876.14
91	-196.80	-69.40	-174.44	-188.76	-14.31	50.01	20379.51	3182.95	23562.46
92	-199.54	-70.37	-165.69	-180.92	-15.23	50.02	16264.12	3187.46	19451.59
93	-189.91	-66.97	-160.44	-171.47	-11.02	49.98	24215.50	1741.50	25957.01
94	-180.01	-63.48	-158.44	-162.77	-4.33	50.03	3082.04	0.00	3082.04
95	-163.22	-57.56	-157.44	-160.13	-2.69	50.03	1914.74	0.00	1914.74
96	-147.66	-52.07	-149.44	-155.73	-6.29	50.09	0.00	0.00	0.00
1	-200.19	-70.60	-148.18	-153.83	-5.64	50.02	6025.11	0.00	6025.11
2	-241.24	-85.07	-144.93	-150.14	-5.20	50.02	5556.36	0.00	5556.36
3	-239.78	-84.56	-141.93	-150.87	-8.93	50.00	15904.11	0.00	15904.11
4	-246.75	-87.02	-137.18	-152.83	-15.65	50.03	11143.10	1111.62	12254.72
5	-188.28	-66.40	-134.43	-146.51	-12.07	50.02	12892.15	1327.56	14219.71
6	-199.11	-70.22	-132.93	-144.35	-11.41	50.02	12190.17	826.44	13016.61
7	-187.83	-66.24	-132.43	-144.13	-11.70	50.03	8330.28	785.35	9115.63
8	-190.05	-67.02	-131.93	-140.94	-9.01	50.05	0.00	0.00	0.00
9	-180.76	-63.75	-132.68	-142.80	-10.12	50.05	0.00	0.00	0.00
10	-158.90	-56.04	-131.93	-141.89	-9.95	50.07	0.00	0.00	0.00
11	-159.65	-56.30	-131.68	-141.23	-9.55	49.99	18986.40	1549.23	20535.62
12	-182.60	-64.40	-130.43	-142.33	-11.89	50.03	8467.58	911.14	9378.73
13	-162.47	-57.30	-131.18	-141.16	-9.98	50.01	14209.85	1278.11	15487.96
14	-172.29	-60.76	-132.18	-140.54	-8.36	50.03	5951.91	152.12	6104.03
15	-173.59	-61.22	-131.68	-141.70	-10.02	50.04	3566.45	249.74	3816.19
16	-174.61	-61.58	-138.68	-144.66	-5.97	50.04	2126.82	0.00	2126.82
17	-173.77	-61.28	-144.43	-144.30	0.13	50.08	0.00	0.00	0.00
18	-201.38	-71.02	-145.68	-153.97	-8.29	50.01	11800.49	0.00	11800.49
19	-181.92	-64.16	-150.43	-154.37	-3.93	50.04	1400.72	0.00	1400.72
20	-181.41	-63.97	-151.93	-158.01	-6.08	50.02	6491.92	0.00	6491.92
21	-197.50	-69.65	-156.93	-165.11	-8.18	50.08	0.00	0.00	0.00
22	-223.75	-78.91	-166.93	-172.23	-5.29	49.99	10522.34	0.00	10522.34
23	-242.53	-85.53	-172.18	-185.65	-13.46	49.99	26765.58	1522.75	28288.33
24	-282.37	-99.58	-190.68	-199.16	-8.47	49.97	20376.30	0.00	20376.30
25	-293.95	-103.66	-196.93	-204.52	-7.59	50.09	0.00	0.00	0.00
26	-276.65	-97.56	-210.18	-212.13	-1.95	50.01	2773.00	0.00	2773.00
27	-224.26	-79.09	-211.93	-217.29	-5.36	49.96	14002.94	0.00	14002.94
28	-191.44	-67.51	-222.18	-225.24	-3.06	49.92	10549.73	0.00	10549.73
29	-195.03	-68.78	-226.93	-230.49	-3.55	49.99	7066.16	0.00	7066.16
30	-218.74	-77.14	-228.68	-234.36	-5.68	49.97	13660.45	0.00	13660.45
31	-205.36	-72.42	-238.18	-233.29	4.90	49.95	-13823.25	0.00	-13823.25
32	-213.45	-75.27	-238.68	-233.46	5.22	49.97	-12562.09	0.00	-12562.09
33	-227.24	-80.14	-242.43	-235.10	7.33	49.98	-16106.56	0.00	-16106.56
34	-215.43	-75.97	-241.18	-236.19	5.00	49.90	-19309.67	0.00	-19309.67
35	-212.23	-74.84	-242.43	-236.91	5.52	49.88	-23651.41	0.00	-23651.41
36	-196.85	-69.42	-240.93	-234.99	5.94	49.96	-15526.33	0.00	-15526.33
37	-184.59	-65.10	-239.68	-231.66	8.02	49.95	-22044.74	0.00	-22044.74
38	-163.78	-57.76	-231.93	-221.17	10.76	49.98	-15226.34	0.00	-15226.34
39	-204.23	-72.02	-231.18	-224.65	6.53	50.00	-11630.18	0.00	-11630.18
40	-209.99	-74.05	-226.93	-226.84	0.09	50.00	-164.26	0.00	-164.26
41	-227.86	-80.36	-217.18	-222.97	-5.79	49.96	15133.12	0.00	15133.12
42	-179.46	-63.29	-205.68	-217.24	-11.55	50.01	16454.19	1714.97	18169.16
43	-186.53	-65.78	-203.68	-213.01	-9.32	50.04	3318.69	101.71	3420.40
44	-170.49	-60.12	-200.93	-214.97	-14.04	50.02	14990.13	3817.35	18807.48
45	-186.38	-65.73	-200.43	-213.86	-13.43	49.99	26699.21	3958.91	30658.12
46	-182.03	-64.20	-192.93	-208.14	-15.20	49.98	33397.54	8859.40	42256.94
47	-186.42	-65.74	-191.93	-205.16	-13.23	49.98	29054.61	3925.33	32979.94
48	-174.61	-61.58	-193.68	-204.28	-10.59	50.02	11311.39	973.26	12284.65
49	-160.61	-56.64	-187.68	-204.49	-16.80	50.03	11963.10	4946.02	16909.12
50	-130.99	-46.19	-184.43	-196.60	-12.16	49.99	24184.51	8202.57	32387.08
51	-124.64	-43.95	-179.18	-194.68	-15.50	49.94	46964.77	23788.42	70753.19
52	-128.21	-45.22	-175.68	-193.17	-17.49	50.03	12451.31	6849.71	19301.02
53	-128.42	-45.29	-171.18	-179.38	-8.20	50.07	0.00	0.00	0.00
54	-135.76	-47.88	-164.43	-174.71	-10.27	50.03	7314.32	1382.86	8697.18
55	-136.36	-48.09	-163.68	-172.50	-8.81	49.99	17523.56	1846.06	19369.62
56	-103.00	-36.32	-161.18	-164.10	-2.92	50.05	0.00	0.00	0.00
57	-93.65	-33.02	-154.43	-158.80	-4.37	50.06	0.00	0.00	0.00
58	-154.75	-54.57	-149.43	-161.31	-11.87	50.00	21130.80	4228.04	25358.84
59	-186.90	-65.91	-148.68	-155.51	-6.82	49.98	14990.76	0.00	14990.76
60	-208.90	-73.67	-156.43	-154.21	2.22	49.98	-4879.60	0.00	-4879.60
61	-199.15	-70.23	-157.43	-157.87	-0.43	50.01	614.64	0.00	614.64
62	-177.08	-62.45	-157.43	-163.65	-6.22	50.01	8852.34	0.00	8852.34
63	-165.88	-58.50	-160.68	-168.55	-7.86	49.99	15636.16	335.64	15971.80
64	-172.61	-60.87	-170.68	-167.25	3.43	50.01	-4887.68	0.00	-4887.68
65	-209.98	-74.05	-171.93	-178.26	-6.33	50.08	0.00	0.00	0.00
66	-224.12	-79.04	-178.18	-182.49	-4.30	50.01	6127.52	0.00	6127.52
67	-236.45	-83.39	-184.43	-190.05	-5.61	50.02	5995.82	0.00	5995.82
68	-243.19	-85.76	-196.18	-198.47	-2.29	50.02	2444.27	0.00	2444.27
69	-260.96	-92.03	-216.93	-208.30	8.63	50.06	0.00	0.00	0.00
70	-278.36	-98.17	-229.93	-224.46	5.48	50.00	-9745.58	0.00	-9745.58

	71	-304.72	-107.46	-253.68	-245.68	8.00	50.03	-5699.04	0.00	-5699.04
	72	-331.26	-116.82	-261.93	-264.41	-2.47	50.01	3522.96	0.00	3522.96
	73	-327.79	-115.60	-271.93	-272.84	-0.91	50.00	1616.38	0.00	1616.38
	74	-284.68	-100.39	-273.18	-268.40	4.78	49.99	-9510.61	0.00	-9510.61
	75	-285.52	-100.69	-273.68	-273.78	-0.09	49.96	243.44	0.00	243.44
	76	-270.62	-95.44	-272.93	-274.95	-2.02	49.96	5278.13	0.00	5278.13
	77	-299.49	-105.62	-269.68	-272.96	-3.28	50.02	3502.09	0.00	3502.09
	78	-313.44	-110.54	-265.68	-273.53	-7.85	50.02	8383.75	0.00	8383.75
	79	-315.25	-111.17	-263.68	-270.81	-7.13	50.01	10152.48	0.00	10152.48
	80	-304.73	-107.47	-260.18	-267.39	-7.21	50.05	0.00	0.00	0.00
	81	-316.09	-111.47	-259.43	-263.93	-4.49	50.00	7999.85	0.00	7999.85
	82	-326.50	-115.14	-258.18	-264.21	-6.03	50.01	8586.52	0.00	8586.52
	83	-339.01	-119.55	-251.43	-260.20	-8.77	50.00	15604.18	0.00	15604.18
	84	-331.05	-116.75	-248.68	-259.26	-10.58	50.03	7530.37	0.00	7530.37
	85	-311.59	-109.88	-241.93	-253.30	-11.36	49.98	24957.33	0.00	24957.33
	86	-307.17	-108.33	-231.18	-245.80	-14.62	50.03	10408.74	230.67	10639.41
	87	-306.38	-108.05	-221.93	-239.49	-17.55	50.04	6248.12	422.15	6670.27
	88	-286.21	-100.93	-214.18	-226.50	-12.32	50.19	0.00	0.00	0.00
	89	-286.50	-101.04	-197.18	-210.13	-12.95	49.94	39241.08	499.92	39741.00
	90	-231.30	-81.57	-187.43	-202.92	-15.48	50.02	16536.83	1910.53	18447.36
	91	-249.10	-87.85	-183.68	-193.64	-9.95	50.01	14175.59	0.00	14175.59
	92	-228.56	-80.60	-176.68	-182.51	-5.82	50.02	6217.38	0.00	6217.38
	93	-252.31	-88.98	-164.18	-175.86	-11.68	49.98	25657.98	440.42	26098.39
	94	-262.47	-92.56	-159.18	-167.83	-8.64	50.01	12306.54	0.00	12306.54
	95	-264.31	-93.21	-156.68	-162.47	-5.79	49.92	19953.21	0.00	19953.21
	96	-251.45	-88.68	-151.68	-163.69	-12.01	50.02	12826.40	292.31	13118.71
13/01/2016	1	-243.27	-85.79	-144.92	-156.56	-11.64	49.94	35284.33	817.25	36101.58
	2	-223.36	-78.77	-142.92	-151.98	-9.06	50.00	16134.23	0.00	16134.23
	3	-216.70	-76.42	-142.17	-153.25	-11.08	49.97	26655.37	919.66	27575.03
	4	-220.89	-77.90	-136.92	-149.87	-12.96	50.01	18447.95	1389.11	19837.05
	5	-213.62	-75.33	-133.67	-147.03	-13.37	49.99	26583.27	2544.44	29127.71
	6	-191.33	-67.47	-133.42	-146.33	-12.91	49.99	25670.53	3023.24	28693.77
	7	-192.81	-67.99	-131.67	-143.99	-12.32	49.95	34771.15	3546.93	38318.07
	8	-182.88	-64.49	-132.17	-141.73	-9.57	50.01	13625.75	521.05	14146.80
	9	-172.51	-60.84	-132.42	-143.92	-11.51	49.99	22876.83	2618.45	25495.27
	10	-195.28	-68.87	-131.92	-147.90	-15.99	49.96	41778.85	10459.89	52238.74
	11	-210.48	-74.23	-130.67	-147.60	-16.94	49.99	33680.67	7999.74	41680.41
	12	-197.52	-69.66	-131.42	-145.06	-13.64	50.01	19425.70	2413.92	21839.62
	13	-202.54	-71.43	-131.67	-146.98	-15.32	50.01	21814.24	4116.46	25930.70
	14	-206.06	-72.67	-132.42	-149.57	-17.16	50.01	24431.55	6426.47	30858.02
	15	-205.34	-72.41	-132.92	-149.00	-16.08	49.98	35332.20	7652.39	42984.59
	16	-207.54	-73.19	-133.17	-146.79	-13.62	49.99	27091.74	2978.10	30069.84
	17	-215.84	-76.12	-141.67	-147.35	-5.69	49.97	13683.75	0.00	13683.75
	18	-227.60	-80.26	-142.42	-150.94	-8.53	49.98	18728.03	0.00	18728.03
	19	-230.33	-81.23	-147.42	-156.30	-8.89	50.02	9490.70	0.00	9490.70
	20	-226.44	-79.86	-151.67	-161.20	-9.54	50.00	16979.40	0.00	16979.40
	21	-228.42	-80.55	-159.17	-166.83	-7.66	50.06	0.00	0.00	0.00
	22	-267.85	-94.46	-170.42	-177.29	-6.87	49.95	19389.57	0.00	19389.57
	23	-298.79	-105.37	-183.67	-186.02	-2.36	50.00	4192.93	0.00	4192.93
	24	-306.86	-108.22	-190.42	-193.49	-3.07	50.03	2188.37	0.00	2188.37
	25	-311.95	-110.01	-203.67	-200.50	3.16	50.03	-2253.20	0.00	-2253.20
	26	-318.51	-112.33	-210.17	-212.87	-2.71	49.97	6510.47	0.00	6510.47
	27	-328.25	-115.76	-219.92	-221.04	-1.12	49.93	3636.77	0.00	3636.77
	28	-267.56	-94.36	-228.67	-227.79	0.88	49.96	-2301.35	0.00	-2301.35
	29	-262.83	-92.69	-232.67	-232.92	-0.25	49.92	870.26	0.00	870.26
	30	-246.73	-87.01	-233.67	-239.29	-5.62	49.90	21725.05	0.00	21725.05
	31	-245.38	-86.53	-233.92	-240.25	-6.34	49.94	19206.68	0.00	19206.68
	32	-251.57	-88.72	-237.42	-240.83	-3.41	49.92	11762.45	0.00	11762.45
	33	-246.87	-87.06	-243.42	-241.36	2.06	49.96	-5385.07	0.00	-5385.07
	34	-272.34	-96.04	-245.17	-238.51	6.65	49.99	-13231.09	0.00	-13231.09
	35	-280.34	-98.86	-243.17	-234.66	8.51	49.89	-34654.14	0.00	-34654.14
	36	-248.87	-87.77	-240.92	-233.56	7.35	49.99	-14618.15	0.00	-14618.15
	37	-252.97	-89.21	-228.17	-233.19	-5.03	49.96	13141.76	0.00	13141.76
	38	-249.82	-88.10	-222.92	-230.99	-8.08	49.86	37942.75	0.00	37942.75
	39	-217.57	-76.73	-221.17	-222.55	-1.38	49.93	4485.64	0.00	4485.64
	40	-233.45	-82.33	-217.42	-214.35	3.06	49.98	-6723.61	0.00	-6723.61
	41	-242.82	-85.63	-208.67	-211.55	-2.89	49.95	8149.10	0.00	8149.10
	42	-238.58	-84.14	-204.92	-206.35	-1.43	50.00	2553.25	0.00	2553.25
	43	-231.31	-81.57	-204.42	-204.19	0.22	50.00	-394.15	0.00	-394.15
	44	-237.87	-83.89	-201.67	-207.28	-5.61	50.01	7989.24	0.00	7989.24
	45	-206.30	-72.75	-196.67	-201.74	-5.07	50.02	5414.78	0.00	5414.78
	46	-201.43	-71.04	-194.42	-201.23	-6.81	49.99	13549.33	0.00	13549.33
	47	-186.09	-65.63	-191.67	-195.59	-3.93	49.93	12717.10	0.00	12717.10
	48	-181.31	-63.94	-189.17	-192.51	-3.34	50.01	4759.66	0.00	4759.66
	49	-178.39	-62.91	-185.17	-186.38	-1.21	49.99	2415.63	0.00	2415.63
	50	-161.36	-56.90	-176.17	-187.27	-11.11	49.98	24399.55	3009.52	27409.08
	51	-165.06	-58.21	-175.67	-186.43	-10.77	50.00	19168.91	2072.55	21241.46
	52	-172.65	-60.89	-168.67	-190.08	-21.41	50.04	7622.70	3851.18	11473.88
	53	-135.83	-47.90	-165.17	-172.86	-7.69	50.08	0.00	0.00	0.00
	54	-135.96	-47.95	-159.42	-168.30	-8.88	50.06	0.00	0.00	0.00

	55	-107.15	-37.79	-154.92	-163.68	-8.77	50.02	9362.07	2339.84	11701.91
	56	-91.39	-32.23	-150.92	-159.86	-8.94	50.02	9548.01	3558.82	13106.82
	57	-104.58	-36.88	-149.17	-156.06	-6.89	50.00	12268.38	1362.53	13630.90
	58	-121.63	-42.89	-149.92	-156.01	-6.09	49.99	12108.18	374.66	12482.84
	59	-136.49	-48.14	-152.42	-157.57	-5.16	49.98	11331.99	0.00	11331.99
	60	-130.69	-46.09	-152.17	-155.08	-2.91	50.00	5188.43	0.00	5188.43
	61	-132.27	-46.65	-159.42	-158.99	0.43	50.04	-152.34	0.00	-152.34
	62	-143.07	-50.45	-161.42	-161.66	-0.25	50.00	441.94	0.00	441.94
	63	-152.87	-53.91	-162.42	-165.01	-2.60	49.95	7324.99	0.00	7324.99
	64	-195.81	-69.05	-171.17	-170.45	0.72	49.98	-1571.57	0.00	-1571.57
	65	-202.17	-71.30	-180.17	-173.20	6.97	50.06	0.00	0.00	0.00
	66	-212.47	-74.93	-182.42	-182.28	0.13	49.94	-396.93	0.00	-396.93
	67	-204.67	-72.18	-193.67	-192.65	1.02	49.99	-2025.40	0.00	-2025.40
	68	-247.30	-87.21	-204.92	-197.20	7.72	49.96	-20167.63	0.00	-20167.63
	69	-266.05	-93.83	-221.67	-204.40	17.27	50.06	0.00	0.00	0.00
	70	-289.25	-102.01	-241.17	-217.52	23.64	49.98	-26890.60	0.00	-26890.60
	71	-321.22	-113.28	-257.42	-238.52	18.89	50.00	-24196.92	0.00	-24196.92
	72	-347.05	-122.39	-267.67	-257.40	10.26	49.99	-20407.16	0.00	-20407.16
	73	-337.20	-118.92	-272.92	-268.04	4.88	50.01	-6944.87	0.00	-6944.87
	74	-342.20	-120.68	-273.17	-268.82	4.35	50.00	-7743.30	0.00	-7743.30
	75	-322.19	-113.62	-273.42	-267.00	6.41	49.98	-14090.24	0.00	-14090.24
	76	-343.88	-121.27	-272.92	-269.19	3.73	50.00	-6635.47	0.00	-6635.47
	77	-349.39	-123.21	-272.42	-268.82	3.60	49.97	-8660.18	0.00	-8660.18
	78	-337.07	-118.87	-269.92	-264.92	4.99	49.98	-10967.28	0.00	-10967.28
	79	-341.11	-120.30	-266.42	-264.00	2.42	49.99	-4805.37	0.00	-4805.37
	80	-331.78	-117.01	-264.92	-262.33	2.58	50.01	-3675.05	0.00	-3675.05
	81	-341.09	-120.29	-262.42	-261.25	1.17	50.00	-2080.45	0.00	-2080.45
	82	-356.55	-125.74	-259.92	-263.56	-3.64	49.99	7244.52	0.00	7244.52
	83	-324.24	-114.35	-255.17	-262.18	-7.01	49.98	15400.64	0.00	15400.64
	84	-315.78	-111.36	-247.42	-256.30	-8.88	50.00	15807.43	0.00	15807.43
	85	-319.59	-112.71	-244.92	-250.55	-5.63	49.91	20584.75	0.00	20584.75
	86	-322.93	-113.88	-236.67	-244.56	-7.90	50.03	5621.70	0.00	5621.70
	87	-318.33	-112.26	-229.67	-240.99	-11.32	50.08	0.00	0.00	0.00
	88	-291.15	-102.68	-218.67	-225.09	-6.43	50.17	0.00	0.00	0.00
	89	-279.89	-98.70	-209.92	-211.52	-1.61	49.95	4533.15	0.00	4533.15
	90	-216.85	-76.48	-194.67	-204.00	-9.34	50.03	6649.14	23.02	6672.16
	91	-213.68	-75.35	-180.42	-192.42	-12.01	50.05	0.00	0.00	0.00
	92	-208.27	-73.45	-172.67	-181.91	-9.25	49.98	20310.97	189.70	20500.67
	93	-195.90	-69.09	-164.67	-171.11	-6.44	49.96	16843.56	0.00	16843.56
	94	-191.17	-67.42	-152.42	-168.85	-16.44	50.01	23407.34	6702.83	30110.17
	95	-180.65	-63.71	-149.92	-160.87	-10.95	49.99	21780.91	1872.05	23652.95
	96	-169.46	-59.76	-146.42	-157.51	-11.09	50.01	15796.86	1723.41	17520.27
14/01/2016	1	-194.86	-68.72	-147.18	-151.94	-4.76	49.98	10449.87	0.00	10449.87
	2	-205.98	-72.64	-144.43	-152.68	-8.25	49.99	16399.99	0.00	16399.99
	3	-198.14	-69.87	-143.18	-151.41	-8.22	49.99	16353.82	0.00	16353.82
	4	-203.11	-71.63	-142.93	-150.13	-7.19	49.99	14306.14	0.00	14306.14
	5	-183.50	-64.71	-138.68	-147.00	-8.32	50.02	8881.01	117.49	8998.49
	6	-177.95	-62.76	-137.93	-145.67	-7.74	49.92	26664.91	141.06	26805.97
	7	-178.63	-62.99	-137.68	-145.79	-8.11	50.01	11544.75	156.07	11700.82
	8	-186.95	-65.93	-133.43	-144.63	-11.20	50.01	15942.95	1307.49	17250.44
	9	-185.80	-65.52	-135.43	-147.19	-11.76	50.06	0.00	0.00	0.00
	10	-174.01	-61.37	-134.43	-140.12	-5.68	50.03	4045.46	0.00	4045.46
	11	-160.34	-56.54	-134.93	-140.05	-5.11	50.01	7283.12	0.00	7283.12
	12	-131.64	-46.42	-134.68	-139.38	-4.69	50.07	0.00	0.00	0.00
	13	-138.91	-48.99	-133.93	-138.06	-4.12	50.03	2935.57	0.00	2935.57
	14	-157.63	-55.59	-134.68	-144.04	-9.36	50.01	13323.33	1054.68	14378.00
	15	-159.81	-56.36	-135.68	-145.82	-10.13	50.01	14428.66	1437.70	15866.36
	16	-144.43	-50.93	-136.43	-143.68	-7.24	50.02	7734.74	241.39	7976.14
	17	-134.88	-47.57	-136.93	-150.71	-13.78	50.01	19617.14	7831.27	27448.41
	18	-137.90	-48.63	-147.43	-153.71	-6.28	49.94	19029.17	268.91	19298.08
	19	-137.65	-48.54	-147.68	-152.75	-5.07	49.98	11133.28	0.00	11133.28
	20	-150.40	-53.04	-150.43	-158.04	-7.61	49.94	23060.74	754.53	23815.26
	21	-187.00	-65.95	-157.93	-168.03	-10.10	50.03	7191.55	341.11	7532.65
	22	-210.63	-74.28	-164.93	-178.96	-14.03	49.97	33733.20	3845.64	37578.84
	23	-228.14	-80.46	-177.43	-183.98	-6.54	49.94	19833.93	0.00	19833.93
	24	-244.87	-86.36	-190.68	-192.31	-1.63	49.89	6625.87	0.00	6625.87
	25	-256.57	-90.48	-197.43	-202.04	-4.61	49.98	10120.77	0.00	10120.77
	26	-273.56	-96.47	-206.43	-211.05	-4.61	49.98	10134.15	0.00	10134.15
	27	-285.36	-100.63	-211.18	-217.23	-6.05	49.90	23364.71	0.00	23364.71
	28	-262.52	-92.58	-218.18	-222.83	-4.65	49.91	16995.75	0.00	16995.75
	29	-229.63	-80.98	-221.67	-227.26	-5.59	49.95	15785.70	0.00	15785.70
	30	-251.43	-88.67	-226.67	-231.46	-4.80	50.00	8537.97	0.00	8537.97
	31	-286.93	-101.19	-227.17	-231.96	-4.79	50.01	6827.46	0.00	6827.46
	32	-262.96	-92.74	-229.42	-232.63	-3.21	49.95	9058.27	0.00	9058.27
	33	-249.76	-88.08	-232.67	-233.78	-1.12	49.94	3386.15	0.00	3386.15
	34	-244.10	-86.08	-233.17	-236.42	-3.26	49.80	19373.58	0.00	19373.58
	35	-237.77	-83.85	-233.92	-237.45	-3.53	49.86	16589.95	0.00	16589.95
	36	-232.44	-81.97	-234.17	-237.34	-3.18	49.99	6319.08	0.00	6319.08
	37	-240.03	-84.65	-232.92	-233.89	-0.98	49.97	2345.79	0.00	2345.79
	38	-233.22	-82.25	-229.92	-233.80	-3.88	49.92	13388.99	0.00	13388.99

	39	-219.76	-77.50	-225.92	-230.18	-4.27	49.97	10267.24	0.00	10267.24
	40	-221.69	-78.18	-222.42	-222.09	0.33	50.00	-579.80	0.00	-579.80
	41	-237.30	-83.69	-215.67	-215.70	-0.04	49.95	107.07	0.00	107.07
	42	-207.47	-73.17	-212.42	-222.20	-9.78	49.99	19450.72	398.59	19849.31
	43	-231.45	-81.62	-208.67	-213.29	-4.62	49.99	9188.00	0.00	9188.00
	44	-231.23	-81.55	-207.92	-210.86	-2.95	50.00	5247.69	0.00	5247.69
	45	-224.95	-79.33	-205.17	-208.85	-3.68	49.94	11152.02	0.00	11152.02
	46	-214.53	-75.66	-199.92	-204.81	-4.90	49.95	13824.06	0.00	13824.06
	47	-208.50	-73.53	-198.17	-200.69	-2.53	49.99	5023.32	0.00	5023.32
	48	-203.23	-71.67	-197.92	-201.13	-3.21	50.01	4576.52	0.00	4576.52
	49	-207.40	-73.14	-196.92	-198.80	-1.88	49.94	5707.34	0.00	5707.34
	50	-155.01	-54.66	-190.67	-188.82	1.85	49.88	-7909.04	0.00	-7909.04
	51	-155.19	-54.73	-188.67	-189.32	-0.65	49.94	1974.64	0.00	1974.64
	52	-152.61	-53.82	-183.17	-181.41	1.75	49.99	-3482.49	0.00	-3482.49
	53	-136.78	-48.24	-171.42	-178.97	-7.56	50.00	13452.02	744.25	14196.27
	54	-119.67	-42.20	-168.92	-169.09	-0.18	50.03	126.68	0.00	126.68
	55	-116.19	-40.97	-166.17	-164.56	1.60	49.99	-3185.13	0.00	-3185.13
	56	-118.35	-41.74	-158.92	-158.11	0.80	50.01	-1143.96	0.00	-1143.96
	57	-118.77	-41.89	-154.19	-152.39	1.80	50.05	0.00	0.00	0.00
	58	-134.28	-47.35	-153.69	-154.53	-0.83	49.98	1829.08	0.00	1829.08
	59	-154.33	-54.43	-149.94	-148.99	0.95	49.95	-2681.29	0.00	-2681.29
	60	-155.43	-54.81	-150.19	-151.37	-1.17	49.98	2574.89	0.00	2574.89
	61	-149.50	-52.72	-152.19	-151.37	0.82	50.06	0.00	0.00	0.00
	62	-140.56	-49.57	-159.19	-156.53	2.66	50.00	-4738.88	0.00	-4738.88
	63	-154.01	-54.31	-160.44	-161.08	-0.64	49.97	1541.66	0.00	1541.66
	64	-157.19	-55.43	-160.94	-167.82	-6.88	49.94	20852.62	138.85	20991.47
	65	-155.43	-54.81	-172.44	-176.71	-4.26	49.94	12924.52	0.00	12924.52
	66	-171.23	-60.39	-175.94	-173.97	1.97	49.95	-5565.99	0.00	-5565.99
	67	-182.16	-64.24	-183.69	-182.91	0.79	49.95	-2220.91	0.00	-2220.91
	68	-166.85	-58.84	-191.19	-188.82	2.37	49.91	-8675.02	0.00	-8675.02
	69	-184.03	-64.90	-213.44	-198.31	15.14	50.01	-11090.12	0.00	-11090.12
	70	-232.69	-82.06	-224.44	-214.42	10.02	49.97	-23684.58	0.00	-23684.58
	71	-301.61	-106.37	-250.44	-237.73	12.71	49.98	-27920.26	0.00	-27920.26
	72	-333.26	-117.53	-260.44	-254.81	5.64	49.93	-18260.60	0.00	-18260.60
	73	-299.54	-105.63	-266.69	-261.58	5.12	50.01	-7285.78	0.00	-7285.78
	74	-271.37	-95.70	-266.94	-267.12	-0.17	49.92	602.24	0.00	602.24
	75	-301.63	-106.37	-267.94	-270.32	-2.38	49.89	9677.11	0.00	9677.11
	76	-286.77	-101.13	-266.94	-277.45	-10.51	49.86	49360.85	0.00	49360.85
	77	-289.43	-102.07	-265.94	-269.10	-3.16	49.96	8256.41	0.00	8256.41
	78	-291.88	-102.93	-264.94	-268.63	-3.68	49.87	16529.31	0.00	16529.31
	79	-285.28	-100.61	-263.44	-270.30	-6.85	49.93	22200.72	0.00	22200.72
	80	-276.73	-97.59	-259.19	-269.82	-10.63	49.91	38847.10	0.00	38847.10
	81	-284.44	-100.31	-255.94	-263.19	-7.24	49.94	21947.82	0.00	21947.82
	82	-289.71	-102.17	-252.94	-260.74	-7.80	49.99	15507.32	0.00	15507.32
	83	-308.44	-108.77	-251.44	-258.26	-6.81	49.96	17810.34	0.00	17810.34
	84	-301.75	-106.41	-247.44	-253.49	-6.04	50.01	8603.79	0.00	8603.79
	85	-342.02	-120.62	-240.94	-249.78	-8.84	49.96	23106.56	0.00	23106.56
	86	-328.39	-115.81	-231.44	-246.25	-14.80	50.03	10538.90	128.81	10667.71
	87	-296.67	-104.62	-226.44	-235.44	-8.99	50.05	0.00	0.00	0.00
	88	-264.18	-93.16	-215.44	-226.07	-10.63	50.10	0.00	0.00	0.00
	89	-239.91	-84.61	-199.43	-213.10	-13.67	49.91	49986.28	3293.04	53279.32
	90	-190.45	-67.16	-190.18	-204.12	-13.94	49.98	30630.64	4957.37	35588.01
	91	-191.10	-67.39	-178.93	-193.21	-14.29	49.96	37344.23	6696.80	44041.03
	92	-200.61	-70.75	-170.18	-187.30	-17.13	49.99	34055.55	9578.14	43633.69
	93	-235.35	-83.00	-163.18	-172.51	-9.34	50.00	16617.61	0.00	16617.61
	94	-223.14	-78.69	-155.68	-168.37	-12.70	50.10	0.00	0.00	0.00
	95	-205.13	-72.34	-150.43	-158.95	-8.53	50.11	0.00	0.00	0.00
	96	-205.37	-72.42	-146.43	-162.18	-15.76	50.14	0.00	0.00	0.00
15/01/2016	1	-182.40	-64.32	-146.42	-155.36	-8.95	50.03	6371.48	175.13	6546.61
	2	-176.55	-62.26	-144.42	-154.23	-9.81	50.10	0.00	0.00	0.00
	3	-188.37	-66.43	-140.92	-155.53	-14.62	50.04	5203.64	1088.70	6292.34
	4	-169.64	-59.83	-138.92	-152.89	-13.97	50.05	0.00	0.00	0.00
	5	-171.10	-60.34	-135.92	-143.61	-7.70	49.99	15307.36	182.04	15489.40
	6	-170.37	-60.08	-134.92	-144.13	-9.21	49.97	22160.13	1060.60	23220.72
	7	-150.68	-53.14	-134.42	-143.26	-8.84	49.93	28630.14	2158.51	30788.65
	8	-160.67	-56.66	-134.67	-144.99	-10.33	49.95	29141.52	3021.99	32163.51
	9	-158.06	-55.74	-135.42	-140.59	-5.17	49.96	13513.83	0.00	13513.83
	10	-151.75	-53.52	-134.17	-144.05	-9.88	49.91	36119.56	3883.62	40003.19
	11	-159.28	-56.17	-132.42	-146.31	-13.89	49.96	36315.04	10769.71	47084.75
	12	-147.13	-51.89	-133.42	-144.27	-10.85	49.99	21579.33	3627.47	25206.81
	13	-151.06	-53.27	-133.92	-146.08	-12.17	50.03	8664.25	2064.59	10728.84
	14	-151.44	-53.41	-136.92	-144.75	-7.83	50.11	0.00	0.00	0.00
	15	-163.76	-57.75	-137.17	-151.49	-14.32	50.04	5098.77	1521.51	6620.28
	16	-169.47	-59.76	-137.42	-154.23	-16.82	50.10	0.00	0.00	0.00
	17	-152.95	-53.94	-138.67	-148.93	-10.27	50.09	0.00	0.00	0.00
	18	-170.82	-60.24	-142.17	-151.47	-9.30	50.02	9934.32	499.51	10433.83
	19	-180.14	-63.53	-145.17	-168.00	-22.83	50.01	32513.19	16772.87	49286.06
	20	-197.78	-69.75	-153.92	-167.75	-13.83	50.07	0.00	0.00	0.00
	21	-173.12	-61.05	-157.67	-175.49	-17.82	50.09	0.00	0.00	0.00
	22	-204.41	-72.09	-171.67	-186.07	-14.41	50.03	10258.17	1331.62	11589.79

	23	-214.36	-75.60	-176.42	-192.00	-15.58	50.00	27739.44	4325.79	32065.23
	24	-244.37	-86.18	-184.67	-205.20	-20.54	49.97	49399.62	13332.84	62732.46
	25	-253.54	-89.41	-196.68	-210.96	-14.28	50.09	0.00	0.00	0.00
	26	-263.03	-92.76	-204.68	-216.17	-11.48	50.00	20436.16	124.55	20560.71
	27	-286.05	-100.88	-219.18	-225.04	-5.86	49.85	28752.08	0.00	28752.08
	28	-285.96	-100.85	-224.43	-232.11	-7.67	49.92	26443.59	0.00	26443.59
	29	-247.63	-87.33	-229.68	-241.99	-12.31	49.95	34731.42	1031.77	35763.18
	30	-245.08	-86.43	-231.18	-237.30	-6.11	49.96	15981.48	0.00	15981.48
	31	-283.51	-99.98	-232.18	-238.21	-6.03	49.94	18260.91	0.00	18260.91
	32	-229.08	-80.79	-232.68	-233.74	-1.06	49.89	4306.64	0.00	4306.64
	33	-253.09	-89.25	-234.43	-235.70	-1.27	49.96	3310.46	0.00	3310.46
	34	-261.83	-92.33	-236.18	-233.95	2.24	49.93	-7251.01	0.00	-7251.01
	35	-231.10	-81.50	-235.68	-231.60	4.08	49.90	-15778.88	0.00	-15778.88
	36	-211.12	-74.45	-235.43	-232.82	2.61	49.96	-6820.18	0.00	-6820.18
	37	-258.62	-91.20	-231.93	-228.96	2.98	49.94	-9015.58	0.00	-9015.58
	38	-237.47	-83.74	-219.68	-228.04	-8.36	49.84	42732.58	0.00	42732.58
	39	-219.43	-77.38	-214.43	-227.63	-13.20	49.94	39987.98	3332.02	43320.00
	40	-167.87	-59.20	-209.18	-226.51	-17.33	50.00	30841.79	12506.15	43347.94
	41	-190.50	-67.18	-200.43	-223.27	-22.84	49.96	59686.63	29134.47	88821.10
	42	-191.76	-67.62	-197.18	-222.32	-25.14	49.92	86660.62	46098.52	132759.14
	43	-231.71	-81.71	-196.18	-221.68	-25.49	49.99	50693.02	22421.49	73114.51
	44	-255.18	-89.99	-195.68	-219.30	-23.61	49.97	56795.65	19134.54	75930.19
	45	-259.22	-91.42	-194.18	-214.78	-20.60	49.87	92455.43	21049.11	113504.55
	46	-209.17	-73.76	-190.43	-215.65	-25.22	49.99	50147.45	24626.17	74773.62
	47	-191.96	-67.70	-194.43	-213.92	-19.49	50.02	20814.62	8234.64	29049.26
	48	-204.94	-72.28	-191.18	-206.26	-15.08	49.98	33122.67	5495.94	38618.61
	49	-219.30	-77.34	-185.43	-199.83	-14.40	50.01	20499.80	2253.02	22752.82
	50	-199.71	-70.43	-181.93	-192.20	-10.26	50.02	10962.69	387.28	11349.97
	51	-175.06	-61.74	-180.68	-194.76	-14.07	50.00	25051.45	5930.32	30981.77
	52	-190.58	-67.21	-178.18	-189.56	-11.38	50.07	0.00	0.00	0.00
	53	-203.27	-71.68	-167.44	-184.58	-17.14	50.09	0.00	0.00	0.00
	54	-188.66	-66.53	-162.44	-174.80	-12.35	50.08	0.00	0.00	0.00
	55	-196.38	-69.25	-158.19	-169.74	-11.55	50.07	0.00	0.00	0.00
	56	-170.89	-60.26	-153.94	-166.16	-12.22	50.03	8700.03	1234.07	9934.09
	57	-155.30	-54.77	-150.19	-162.74	-12.55	50.06	0.00	0.00	0.00
	58	-135.95	-47.94	-149.19	-151.75	-2.56	49.99	5086.39	0.00	5086.39
	59	-157.05	-55.39	-150.19	-158.08	-7.89	49.99	15680.03	492.87	16172.90
	60	-153.76	-54.22	-150.44	-157.82	-7.38	49.99	14676.60	347.63	15024.23
	61	-139.98	-49.36	-150.94	-155.38	-4.43	50.04	1578.58	0.00	1578.58
	62	-152.15	-53.66	-156.94	-161.82	-4.87	49.97	11719.53	0.00	11719.53
	63	-153.23	-54.04	-159.19	-163.22	-4.02	50.02	4298.57	0.00	4298.57
	64	-164.67	-58.07	-166.19	-162.42	3.77	50.01	-5369.90	0.00	-5369.90
	65	-190.40	-67.15	-168.94	-171.68	-2.73	50.01	3892.73	0.00	3892.73
	66	-197.57	-69.67	-175.94	-179.91	-3.96	49.97	9535.80	0.00	9535.80
	67	-173.16	-61.07	-184.94	-180.83	4.12	50.01	-5860.49	0.00	-5860.49
	68	-157.87	-55.67	-190.44	-188.94	1.50	49.97	-3608.43	0.00	-3608.43
	69	-185.77	-65.51	-197.69	-195.24	2.45	50.00	-4365.45	0.00	-4365.45
	70	-208.69	-73.59	-211.44	-204.98	6.46	49.97	-15536.35	0.00	-15536.35
	71	-240.60	-84.85	-233.19	-227.56	5.63	50.03	-4010.13	0.00	-4010.13
	72	-265.53	-93.64	-255.94	-248.55	7.39	50.01	-10522.71	0.00	-10522.71
	73	-277.95	-98.02	-267.69	-261.87	5.82	50.02	-6217.84	0.00	-6217.84
	74	-271.80	-95.85	-267.94	-266.84	1.10	50.03	-784.05	0.00	-784.05
	75	-243.81	-85.98	-267.44	-264.88	2.57	49.98	-5638.94	0.00	-5638.94
	76	-249.08	-87.84	-267.19	-268.34	-1.15	49.97	2761.14	0.00	2761.14
	77	-238.95	-84.27	-265.44	-263.42	2.02	50.03	-1441.70	0.00	-1441.70
	78	-237.31	-83.69	-261.69	-263.62	-1.93	49.98	4240.34	0.00	4240.34
	79	-239.38	-84.42	-259.44	-261.66	-2.22	49.95	6252.63	0.00	6252.63
	80	-279.92	-98.72	-258.19	-259.43	-1.24	49.98	2713.29	0.00	2713.29
	81	-283.16	-99.86	-253.69	-261.03	-7.34	49.97	17655.11	0.00	17655.11
	82	-263.42	-92.90	-250.94	-257.88	-6.94	50.01	9884.28	0.00	9884.28
	83	-244.89	-86.36	-250.44	-253.27	-2.83	49.96	7393.02	0.00	7393.02
	84	-253.96	-89.56	-244.19	-248.25	-4.05	50.05	0.00	0.00	0.00
	85	-285.04	-100.52	-239.69	-239.24	0.45	49.97	-1092.82	0.00	-1092.82
	86	-279.80	-98.67	-232.94	-235.32	-2.37	50.01	3377.53	0.00	3377.53
	87	-257.45	-90.79	-229.44	-227.37	2.07	49.99	-4114.40	0.00	-4114.40
	88	-230.49	-81.29	-219.69	-216.88	2.81	50.07	0.00	0.00	0.00
	89	-216.04	-76.19	-204.68	-207.99	-3.30	49.90	12770.11	0.00	12770.11
	90	-202.31	-71.35	-193.43	-199.62	-6.19	50.00	11017.01	0.00	11017.01
	91	-194.99	-68.77	-182.18	-188.76	-6.58	49.99	13078.36	0.00	13078.36
	92	-193.90	-68.38	-172.68	-177.56	-4.87	50.01	6939.00	0.00	6939.00
	93	-181.73	-64.09	-166.68	-175.09	-18.41	49.99	36603.12	14430.23	51033.36
	94	-178.20	-62.84	-154.68	-167.74	-13.06	50.03	9298.11	1512.70	10810.80
	95	-163.61	-57.70	-151.18	-166.36	-15.17	50.06	0.00	0.00	0.00
	96	-178.83	-63.07	-146.68	-161.25	-14.56	50.08	0.00	0.00	0.00
16/01/2016	1	-197.79	-69.75	-144.18	-162.40	-18.21	49.97	43802.27	14611.27	58413.53
	2	-210.78	-74.33	-143.18	-157.04	-13.86	49.99	27558.76	3041.95	30600.71
	3	-200.62	-70.75	-141.68	-153.99	-12.31	49.99	24469.16	2190.85	26660.02
	4	-165.93	-58.52	-138.18	-148.61	-10.43	49.99	20736.00	2011.13	22747.13
	5	-150.07	-52.92	-134.93	-147.24	-12.31	50.00	21902.99	5511.99	27414.98
	6	-168.55	-59.44	-133.93	-151.27	-17.33	49.94	52531.85	21189.35	73721.20

7	-145.39	-51.27	-133.68	-143.96	-10.27	49.85	50389.61	6622.01	57011.63
8	-164.88	-58.14	-134.18	-144.97	-10.79	49.98	23698.98	2582.07	26281.05
9	-169.78	-59.87	-133.43	-144.20	-10.77	49.97	25893.90	2581.01	28474.91
10	-172.74	-60.92	-133.18	-145.07	-11.89	49.96	31071.50	3831.01	34902.51
11	-158.80	-56.00	-132.68	-146.08	-13.39	49.96	35001.46	9532.98	44534.44
12	-151.62	-53.47	-131.18	-146.12	-14.94	50.00	26586.95	10025.92	36612.86
13	-161.32	-56.89	-131.68	-147.58	-15.89	49.95	44847.01	16912.26	61759.27
14	-187.80	-66.23	-135.43	-147.44	-12.01	49.97	28879.43	2949.90	31829.33
15	-175.03	-61.72	-136.68	-149.37	-12.69	49.91	46384.60	7123.37	53507.98
16	-188.79	-66.58	-137.93	-149.58	-11.65	49.92	40160.91	3671.05	43831.97
17	-179.62	-63.34	-142.43	-148.51	-6.08	49.88	26007.68	0.00	26007.68
18	-171.91	-60.62	-146.68	-151.75	-5.06	49.88	21676.84	0.00	21676.84
19	-170.11	-59.99	-147.93	-157.41	-9.48	49.92	32673.05	1902.03	34575.09
20	-147.90	-52.16	-150.43	-161.75	-11.31	49.91	41362.38	8185.83	49548.21
21	-161.22	-56.86	-162.43	-173.22	-10.79	49.89	43940.63	5073.16	49013.79
22	-183.24	-64.62	-171.93	-176.32	-4.38	49.83	23327.77	0.00	23327.77
23	-219.31	-77.34	-177.93	-188.89	-10.96	49.88	46916.31	1437.26	48353.57
24	-226.79	-79.98	-184.43	-193.21	-8.78	49.95	24778.71	0.00	24778.71
25	-223.40	-78.78	-199.68	-201.02	-1.34	49.96	3499.58	0.00	3499.58
26	-238.31	-84.04	-210.68	-208.79	1.89	49.95	-5334.15	0.00	-5334.15
27	-258.61	-91.20	-211.93	-215.29	-3.35	49.84	17149.71	0.00	17149.71
28	-272.29	-96.02	-223.68	-221.96	1.72	49.90	-6658.93	0.00	-6658.93
29	-251.74	-88.78	-224.67	-225.03	-0.36	49.91	1314.48	0.00	1314.48
30	-240.03	-84.65	-228.67	-230.38	-1.71	49.80	10172.12	0.00	10172.12
31	-225.03	-79.36	-230.17	-232.10	-1.93	49.89	7864.13	0.00	7864.13
32	-257.01	-90.64	-230.92	-240.61	-9.70	49.91	35446.59	0.00	35446.59
33	-281.00	-99.10	-231.67	-240.42	-8.75	49.92	30177.44	0.00	30177.44
34	-261.98	-92.39	-234.92	-236.35	-1.43	49.81	8226.83	0.00	8226.83
35	-270.57	-95.42	-234.17	-243.33	-9.17	49.87	41159.03	0.00	41159.03
36	-252.14	-88.92	-238.67	-235.42	3.25	49.91	-11877.38	0.00	-11877.38
37	-240.14	-84.69	-234.92	-235.65	-0.74	49.87	3312.06	0.00	3312.06
38	-229.00	-80.76	-233.67	-232.24	1.42	49.89	-5785.92	0.00	-5785.92
39	-223.65	-78.87	-229.92	-226.14	3.78	49.95	-10653.79	0.00	-10653.79
40	-231.19	-81.53	-224.92	-224.13	0.79	49.98	-1728.98	0.00	-1728.98
41	-223.48	-78.81	-216.67	-219.17	-2.50	49.92	8628.67	0.00	8628.67
42	-227.23	-80.14	-216.17	-218.16	-1.99	49.98	4372.22	0.00	4372.22
43	-212.28	-74.86	-209.92	-216.95	-7.03	49.99	13978.89	0.00	13978.89
44	-238.06	-83.95	-205.92	-210.83	-4.91	49.98	10791.00	0.00	10791.00
45	-241.42	-85.14	-204.92	-202.17	2.74	49.96	-7168.20	0.00	-7168.20
46	-238.49	-84.11	-200.67	-206.97	-6.30	49.90	24342.42	0.00	24342.42
47	-241.22	-85.07	-197.42	-209.12	-11.71	50.01	16668.59	426.43	17095.02
48	-211.52	-74.59	-194.67	-211.38	-16.72	50.05	0.00	0.00	0.00
49	-203.97	-71.93	-188.17	-208.18	-20.01	50.01	28495.04	10672.01	39167.06
50	-196.90	-69.44	-184.67	-205.20	-20.54	49.91	75073.35	30905.33	105978.68
51	-188.04	-66.31	-182.67	-194.03	-11.37	49.96	29703.81	2522.30	32226.12
52	-159.81	-56.36	-174.67	-189.35	-14.69	49.98	32267.15	10724.35	42991.50
53	-164.36	-57.96	-173.92	-185.02	-11.11	50.07	0.00	0.00	0.00
54	-162.95	-57.46	-165.67	-178.78	-13.11	50.00	23344.56	5546.79	28891.36
55	-146.83	-51.78	-160.92	-173.06	-12.14	49.95	34262.66	8836.50	43099.16
56	-125.98	-44.43	-158.92	-167.13	-8.22	49.97	19766.05	2136.28	21902.33
57	-100.82	-35.56	-156.67	-165.45	-8.78	49.98	19291.55	5700.71	24992.25
58	-105.18	-37.09	-155.92	-163.79	-7.87	49.94	23861.14	4302.43	28163.57
59	-119.83	-42.26	-155.17	-163.93	-8.76	49.94	26550.05	4266.79	30816.84
60	-131.39	-46.34	-157.42	-165.85	-8.44	49.99	16775.39	1734.80	18510.19
61	-153.70	-54.20	-162.67	-174.59	-11.92	49.99	23710.18	4956.83	28667.02
62	-160.69	-56.67	-161.17	-176.89	-15.72	49.96	41093.80	15322.75	56416.55
63	-145.82	-51.42	-161.92	-180.39	-18.48	49.97	44441.94	22921.05	67362.99
64	-164.57	-58.04	-181.67	-178.54	3.13	49.92	-10776.59	0.00	-10776.59
65	-126.97	-44.78	-187.67	-187.85	-0.19	50.02	200.02	0.00	200.02
66	-137.82	-48.60	-194.92	-195.81	-0.90	49.91	3274.11	0.00	3274.11
67	-141.85	-50.03	-204.92	-194.24	10.68	49.90	-23196.07	0.00	-23196.07
68	-166.77	-58.81	-211.17	-202.73	8.44	49.98	-15504.27	0.00	-15504.27
69	-183.51	-64.72	-217.67	-206.33	11.33	49.95	-21915.10	0.00	-21915.10
70	-186.93	-65.92	-236.67	-222.32	14.35	49.86	-37161.93	0.00	-37161.93
71	-221.15	-77.99	-250.92	-240.22	10.70	49.89	-38112.55	0.00	-38112.55
72	-235.84	-83.17	-270.17	-262.88	7.29	49.91	-26648.57	0.00	-26648.57
73	-242.67	-85.58	-282.42	-273.72	8.69	50.01	-12379.96	0.00	-12379.96
74	-214.73	-75.73	-287.42	-278.85	8.56	49.90	-33086.88	0.00	-33086.88
75	-197.48	-69.64	-290.42	-278.99	11.43	49.87	-37517.29	0.00	-37517.29
76	-219.43	-77.38	-291.67	-279.95	11.71	49.93	-30075.10	0.00	-30075.10
77	-213.18	-75.18	-273.42	-273.03	0.39	49.98	-855.20	0.00	-855.20
78	-210.23	-74.14	-268.67	-268.92	-0.25	49.90	965.83	0.00	965.83
79	-215.52	-76.01	-282.92	-270.63	12.28	49.94	-27639.34	0.00	-27639.34
80	-220.72	-77.84	-282.42	-269.48	12.94	50.00	-16626.05	0.00	-16626.05
81	-267.30	-94.27	-276.67	-269.30	7.37	50.06	0.00	0.00	0.00
82	-266.39	-93.94	-269.67	-264.81	4.86	50.03	-3458.33	0.00	-3458.33
83	-259.77	-91.61	-261.67	-262.70	-1.04	49.98	2274.28	0.00	2274.28
84	-246.78	-87.03	-256.67	-251.87	4.80	50.02	-5123.11	0.00	-5123.11
85	-232.36	-81.95	-252.42	-247.76	4.66	50.00	-8288.87	0.00	-8288.87
86	-227.53	-80.24	-238.17	-246.34	-8.17	50.00	14549.75	0.00	14549.75

17/01/2016	87	-215.03	-75.83	-227.42	-236.80	-9.39	50.01	13366.71	81.76	13448.47
	88	-189.87	-66.96	-222.92	-225.24	-2.32	50.09	0.00	0.00	0.00
	89	-175.27	-61.81	-211.17	-215.33	-4.17	49.86	19581.74	0.00	19581.74
	90	-138.10	-48.70	-198.17	-199.50	-1.33	49.89	5428.58	0.00	5428.58
	91	-143.59	-50.64	-190.67	-192.45	-1.79	49.96	4672.18	0.00	4672.18
	92	-176.22	-62.15	-182.17	-184.79	-2.63	50.00	4678.48	0.00	4678.48
	93	-165.97	-58.53	-170.92	-173.78	-2.87	49.99	5697.92	0.00	5697.92
	94	-171.04	-60.32	-165.17	-169.47	-4.30	50.08	0.00	0.00	0.00
	95	-190.66	-67.24	-157.92	-168.02	-10.11	50.00	17987.32	732.11	18719.43
	96	-172.46	-60.82	-154.17	-165.56	-11.40	50.03	8115.23	907.71	9022.94
	1	-192.18	-67.77	-147.93	-155.22	-7.28	49.96	19036.37	0.00	19036.37
	2	-216.81	-76.46	-146.18	-153.17	-6.99	50.00	12434.67	0.00	12434.67
	3	-199.28	-70.28	-144.68	-154.55	-9.87	50.00	17564.35	510.54	18074.89
	4	-193.44	-68.22	-141.68	-151.99	-10.31	49.96	26945.28	1150.11	28095.40
	5	-185.27	-65.34	-136.43	-150.04	-13.60	50.04	4843.01	795.71	5638.72
	6	-194.67	-68.65	-143.43	-148.52	-5.09	50.00	9051.83	0.00	9051.83
	7	-209.79	-73.98	-142.43	-147.06	-4.63	50.02	4942.36	0.00	4942.36
	8	-217.81	-76.81	-141.93	-148.92	-6.99	50.01	9947.73	0.00	9947.73
	9	-190.41	-67.15	-141.43	-146.09	-4.65	50.02	4969.36	0.00	4969.36
	10	-184.93	-65.22	-143.93	-146.26	-2.33	49.99	4630.15	0.00	4630.15
	11	-186.94	-65.93	-144.93	-144.15	0.79	50.02	-842.97	0.00	-842.97
	12	-201.52	-71.07	-145.68	-139.82	5.86	50.05	0.00	0.00	0.00
	13	-186.86	-65.90	-145.93	-148.28	-2.34	50.02	2503.74	0.00	2503.74
	14	-192.70	-67.96	-143.93	-151.26	-7.33	49.97	17628.28	0.00	17628.28
	15	-179.06	-63.15	-143.43	-148.77	-5.34	50.00	9505.62	0.00	9505.62
	16	-163.03	-57.49	-144.43	-153.52	-9.09	50.02	9703.57	565.72	10269.29
	17	-187.76	-66.21	-148.68	-153.33	-4.65	50.01	6619.13	0.00	6619.13
	18	-206.99	-73.00	-152.68	-152.62	0.06	50.01	-90.80	0.00	-90.80
	19	-212.72	-75.02	-163.68	-158.39	5.29	49.96	-13838.56	0.00	-13838.56
	20	-202.02	-71.24	-166.93	-161.07	5.86	49.96	-15327.25	0.00	-15327.25
	21	-216.94	-76.51	-166.93	-169.28	-2.35	49.98	5158.26	0.00	5158.26
	22	-215.99	-76.17	-179.18	-175.53	3.65	49.99	-7263.09	0.00	-7263.09
	23	-249.55	-88.01	-182.68	-179.84	2.85	49.99	-5658.08	0.00	-5658.08
	24	-264.09	-93.13	-193.68	-186.98	6.71	49.93	-21729.46	0.00	-21729.46
	25	-277.43	-97.84	-201.18	-193.79	7.39	49.99	-14699.15	0.00	-14699.15
	26	-284.94	-100.48	-210.68	-198.49	12.19	50.03	-8585.40	0.00	-8585.40
	27	-277.11	-97.73	-217.93	-212.59	5.34	50.00	-9508.48	0.00	-9508.48
	28	-292.85	-103.28	-225.43	-220.19	5.24	49.98	-11509.92	0.00	-11509.92
	29	-261.52	-92.23	-231.43	-223.65	7.78	49.98	-17096.35	0.00	-17096.35
	30	-280.48	-98.91	-230.68	-227.27	3.41	49.91	-12474.38	0.00	-12474.38
	31	-283.26	-99.90	-230.18	-227.11	3.08	49.89	-12528.73	0.00	-12528.73
	32	-280.83	-99.04	-229.68	-230.51	-0.82	49.92	2843.73	0.00	2843.73
	33	-270.28	-95.32	-229.18	-227.68	1.51	49.97	-3623.69	0.00	-3623.69
	34	-270.60	-95.43	-228.68	-225.67	3.01	49.96	-7866.48	0.00	-7866.48
	35	-276.65	-97.56	-228.18	-231.46	-3.27	49.88	14007.52	0.00	14007.52
	36	-263.67	-92.98	-226.18	-224.79	1.39	49.97	-3349.24	0.00	-3349.24
	37	-256.05	-90.30	-224.68	-223.96	0.72	49.95	-2039.42	0.00	-2039.42
	38	-236.92	-83.55	-223.68	-223.39	0.29	49.95	-829.49	0.00	-829.49
	39	-251.88	-88.83	-214.43	-221.82	-7.39	50.00	13148.42	0.00	13148.42
	40	-281.91	-99.42	-210.68	-225.39	-14.71	50.01	20941.73	790.61	21732.34
	41	-273.50	-96.45	-207.68	-215.25	-7.56	49.96	19767.07	0.00	19767.07
	42	-252.18	-88.93	-205.18	-213.45	-8.26	49.96	21590.06	0.00	21590.06
	43	-250.30	-88.27	-203.18	-216.34	-13.16	50.03	9369.70	365.55	9735.25
	44	-242.60	-85.56	-199.43	-211.80	-12.37	50.02	13209.88	449.00	13658.88
	45	-256.63	-90.50	-195.68	-210.36	-14.68	49.96	38359.53	2570.57	40930.10
	46	-237.72	-83.83	-192.93	-206.25	-13.31	49.97	32024.42	1921.27	33945.68
	47	-196.45	-69.28	-189.93	-204.77	-14.84	50.02	15849.71	2975.18	18824.88
	48	-189.99	-67.00	-187.18	-204.10	-16.92	50.00	30110.60	9359.32	39469.92
	49	-184.34	-65.01	-182.93	-193.04	-10.11	50.04	3598.70	189.76	3788.45
	50	-177.85	-62.72	-179.43	-193.27	-13.84	49.98	30402.52	6427.59	36830.10
	51	-202.50	-71.41	-178.18	-191.51	-13.33	50.00	23724.34	2625.42	26349.77
	52	-205.13	-72.34	-173.93	-186.32	-12.39	50.00	22050.37	1866.68	23917.05
	53	-193.79	-68.34	-164.94	-176.46	-11.51	50.06	0.00	0.00	0.00
	54	-215.00	-75.82	-162.19	-172.06	-9.87	50.02	10536.84	163.91	10700.75
	55	-200.11	-70.57	-159.94	-165.02	-5.07	50.01	7222.82	0.00	7222.82
	56	-187.37	-66.08	-162.44	-158.52	3.93	50.05	0.00	0.00	0.00
	57	-167.58	-59.10	-155.69	-152.36	3.33	50.09	0.00	0.00	0.00
	58	-171.65	-60.53	-153.44	-154.09	-0.65	50.04	230.34	0.00	230.34
	59	-175.25	-61.80	-152.69	-153.38	-0.69	50.02	735.85	0.00	735.85
	60	-179.75	-63.39	-157.69	-147.11	10.59	50.03	-5416.14	0.00	-5416.14
	61	-188.87	-66.61	-154.19	-149.31	4.88	50.09	0.00	0.00	0.00
	62	-234.07	-82.55	-156.94	-151.83	5.11	49.99	-10158.58	0.00	-10158.58
	63	-244.59	-86.26	-159.69	-154.55	5.14	49.97	-12371.10	0.00	-12371.10
	64	-253.76	-89.49	-166.19	-155.97	10.22	49.91	-37369.71	0.00	-37369.71
	65	-225.78	-79.62	-167.69	-161.34	6.36	49.97	-15292.33	0.00	-15292.33
	66	-184.02	-64.90	-177.19	-168.61	8.58	49.96	-20353.87	0.00	-20353.87
	67	-172.23	-60.74	-184.94	-178.61	6.33	49.98	-13907.42	0.00	-13907.42
	68	-228.75	-80.67	-191.19	-186.65	4.54	49.97	-10925.50	0.00	-10925.50
	69	-247.37	-87.24	-200.19	-192.26	7.93	50.05	0.00	0.00	0.00
	70	-244.30	-86.15	-220.44	-205.88	14.56	50.02	-11041.62	0.00	-11041.62

	71	-266.24	-93.89	-237.69	-219.70	17.99	49.99	-22402.99	0.00	-22402.99
	72	-316.24	-111.52	-255.94	-248.82	7.12	49.98	-15640.70	0.00	-15640.70
	73	-331.68	-116.97	-264.44	-260.09	4.35	50.00	-7745.14	0.00	-7745.14
	74	-232.25	-81.91	-268.69	-263.21	5.49	49.92	-18909.77	0.00	-18909.77
	75	-215.91	-76.14	-269.19	-263.01	6.18	49.98	-13584.22	0.00	-13584.22
	76	-253.15	-89.28	-269.44	-261.95	7.50	49.96	-19598.11	0.00	-19598.11
	77	-281.47	-99.26	-269.94	-263.08	6.87	49.95	-19378.62	0.00	-19378.62
	78	-248.01	-87.46	-266.69	-260.35	6.35	49.89	-25850.25	0.00	-25850.25
	79	-224.04	-79.01	-264.69	-264.76	-0.07	49.91	240.88	0.00	240.88
	80	-234.51	-82.70	-261.69	-263.26	-1.57	49.87	7028.48	0.00	7028.48
	81	-227.02	-80.06	-259.44	-255.70	3.74	49.91	-13679.19	0.00	-13679.19
	82	-223.10	-78.68	-254.94	-247.36	7.58	49.95	-21387.80	0.00	-21387.80
	83	-231.77	-81.73	-252.94	-246.30	6.65	49.91	-24297.68	0.00	-24297.68
	84	-229.57	-80.96	-247.94	-245.37	2.57	49.90	-9925.70	0.00	-9925.70
	85	-216.05	-76.19	-240.44	-242.70	-2.25	49.91	8237.05	0.00	8237.05
	86	-231.68	-81.70	-236.69	-236.06	0.63	49.96	-1656.65	0.00	-1656.65
	87	-247.79	-87.39	-227.94	-226.27	1.68	50.01	-2390.20	0.00	-2390.20
	88	-244.87	-86.35	-214.69	-221.65	-6.96	50.02	7431.60	0.00	7431.60
	89	-213.99	-75.47	-202.68	-211.08	-8.40	49.94	25449.64	0.00	25449.64
	90	-175.37	-61.84	-193.43	-200.53	-7.10	49.92	24468.93	0.00	24468.93
	91	-177.57	-62.62	-182.18	-196.03	-13.85	49.92	47736.46	10175.71	57912.17
	92	-169.76	-59.87	-172.68	-187.90	-15.22	49.95	42948.69	13552.03	56500.72
	93	-190.96	-67.34	-166.93	-180.96	-14.02	49.93	45419.88	7469.10	52888.98
	94	-203.57	-71.79	-160.68	-176.19	-15.51	49.99	30830.36	5992.55	36822.92
	95	-200.96	-70.87	-155.43	-164.43	-9.00	50.01	12811.98	140.31	12952.29
	96	-222.12	-78.33	-150.18	-160.16	-9.98	50.05	0.00	0.00	0.00
18/01/2016	1	-201.81	-71.17	-153.75	-159.34	-5.59	50.04	1989.62	0.00	1989.62
	2	-183.34	-64.66	-148.75	-160.82	-12.07	50.04	4297.06	475.87	4772.93
	3	-162.75	-57.39	-145.00	-157.27	-12.27	50.04	4369.52	814.24	5183.76
	4	-140.76	-49.64	-140.00	-151.00	-11.00	50.01	15668.30	3368.39	19036.69
	5	-135.44	-47.76	-137.50	-149.09	-11.59	50.02	12376.90	3501.12	15878.03
	6	-144.37	-50.91	-140.00	-147.37	-7.37	50.00	13118.69	448.76	13567.45
	7	-165.76	-58.46	-135.00	-147.24	-12.24	49.99	24328.67	4103.93	28432.60
	8	-170.59	-60.16	-136.25	-148.85	-12.60	50.02	13452.68	2273.32	15726.00
	9	-165.74	-58.45	-135.09	-143.13	-8.04	50.01	11448.24	292.05	11740.29
	10	-177.61	-62.64	-135.00	-142.56	-7.56	50.01	10758.88	11.15	10770.03
	11	-173.59	-61.22	-136.25	-143.52	-7.27	50.00	12941.08	0.00	12941.08
	12	-181.87	-64.14	-136.50	-150.32	-13.82	50.02	14763.42	2844.34	17607.76
	13	-177.61	-62.64	-135.05	-147.73	-12.68	50.02	13544.16	1904.57	15448.73
	14	-166.66	-58.78	-133.75	-146.08	-12.33	50.01	17564.93	3001.82	20566.75
	15	-176.96	-62.41	-134.82	-146.46	-11.64	49.99	23146.76	2557.74	25704.50
	16	-165.85	-58.49	-140.03	-147.14	-7.11	50.01	10129.47	26.99	10156.47
	17	-163.80	-57.77	-141.25	-148.10	-6.85	49.99	13611.25	0.00	13611.25
	18	-167.39	-59.03	-143.75	-149.73	-5.98	50.00	10650.66	0.00	10650.66
	19	-186.89	-65.91	-151.25	-158.94	-7.69	49.99	15289.34	0.00	15289.34
	20	-197.30	-69.58	-155.00	-151.86	3.14	49.99	-6251.62	0.00	-6251.62
	21	-215.28	-75.92	-162.50	-161.03	1.47	50.02	-1574.11	0.00	-1574.11
	22	-224.76	-79.26	-175.00	-171.73	3.27	49.98	-7173.95	0.00	-7173.95
	23	-220.66	-77.82	-180.00	-183.79	-3.79	49.92	13058.59	0.00	13058.59
	24	-215.48	-75.99	-188.00	-188.51	-0.51	49.94	1553.21	0.00	1553.21
	25	-234.40	-82.66	-195.57	-198.48	-2.91	49.97	6998.19	0.00	6998.19
	26	-246.96	-87.09	-202.52	-205.90	-3.38	49.96	8831.51	0.00	8831.51
	27	-270.55	-95.41	-210.00	-213.53	-3.53	49.91	12907.08	0.00	12907.08
	28	-272.21	-96.00	-220.00	-223.55	-3.55	49.87	15948.24	0.00	15948.24
	29	-238.46	-84.10	-221.25	-229.75	-8.50	49.86	39913.68	0.00	39913.68
	30	-236.35	-83.35	-225.00	-230.57	-5.57	49.82	30824.18	0.00	30824.18
	31	-253.02	-89.23	-226.25	-234.06	-7.81	49.95	22040.66	0.00	22040.66
	32	-282.42	-99.60	-230.00	-234.94	-4.94	49.96	12916.09	0.00	12916.09
	33	-309.00	-108.97	-230.00	-232.48	-2.48	49.97	5974.41	0.00	5974.41
	34	-281.23	-99.18	-231.75	-226.83	4.92	49.92	-16968.78	0.00	-16968.78
	35	-253.82	-89.51	-231.50	-227.02	4.48	49.92	-15436.61	0.00	-15436.61
	36	-268.22	-94.59	-231.25	-229.20	2.05	49.98	-4500.96	0.00	-4500.96
	37	-264.23	-93.18	-227.50	-224.98	2.52	49.99	-5008.81	0.00	-5008.81
	38	-237.80	-83.86	-226.25	-215.81	10.44	49.88	-43078.73	0.00	-43078.73
	39	-249.44	-87.97	-222.50	-211.40	11.10	49.99	-20989.85	0.00	-20989.85
	40	-254.22	-89.65	-217.50	-213.69	3.81	50.04	-1356.28	0.00	-1356.28
	41	-250.40	-88.31	-212.50	-207.16	5.34	50.02	-5708.32	0.00	-5708.32
	42	-253.49	-89.39	-207.50	-209.03	-1.53	49.98	3360.49	0.00	3360.49
	43	-232.78	-82.09	-202.50	-201.28	1.22	49.96	-3186.79	0.00	-3186.79
	44	-240.25	-84.73	-199.08	-192.98	6.10	49.98	-13395.46	0.00	-13395.46
	45	-255.99	-90.28	-198.75	-189.79	8.96	49.98	-19681.64	0.00	-19681.64
	46	-273.36	-96.40	-197.50	-196.52	0.98	49.94	-2959.56	0.00	-2959.56
	47	-271.38	-95.70	-205.00	-197.45	7.55	49.90	-29176.63	0.00	-29176.63
	48	-269.80	-95.15	-202.50	-198.63	3.87	50.00	-6881.50	0.00	-6881.50
	49	-264.92	-93.42	-196.25	-197.35	-1.10	50.01	1564.49	0.00	1564.49
	50	-250.63	-88.39	-194.21	-189.52	4.69	49.95	-13243.95	0.00	-13243.95
	51	-237.75	-83.84	-187.89	-182.07	5.82	49.99	-11575.38	0.00	-11575.38
	52	-210.83	-74.35	-181.34	-178.32	3.02	50.00	-5374.78	0.00	-5374.78
	53	-215.93	-76.15	-170.00	-175.85	-5.85	50.07	0.00	0.00	0.00
	54	-209.41	-73.85	-161.25	-172.70	-11.45	50.02	12230.15	632.97	12863.13

	55	-205.83	-72.59	-157.50	-166.37	-8.87	49.97	21342.36	78.35	21420.71
	56	-198.89	-70.14	-155.00	-164.68	-9.68	49.99	19248.15	502.38	19750.54
	57	-175.59	-61.92	-170.00	-158.09	11.91	50.03	-5290.63	0.00	-5290.63
	58	-179.68	-63.36	-168.75	-157.12	11.63	49.88	-32550.16	0.00	-32550.16
	59	-184.43	-65.04	-165.75	-157.24	8.51	49.97	-18772.14	0.00	-18772.14
	60	-178.48	-62.94	-162.75	-150.49	12.26	50.00	-13444.67	0.00	-13444.67
	61	-202.15	-71.29	-165.00	-159.26	5.74	50.05	0.00	0.00	0.00
	62	-234.60	-82.73	-165.34	-167.56	-2.23	49.99	4424.64	0.00	4424.64
	63	-234.90	-82.84	-167.00	-164.25	2.75	49.99	-5472.38	0.00	-5472.38
	64	-254.43	-89.73	-168.00	-168.69	-0.69	50.01	977.00	0.00	977.00
	65	-270.24	-95.30	-170.50	-171.01	-0.51	50.05	0.00	0.00	0.00
	66	-284.72	-100.41	-177.50	-175.69	1.81	49.95	-5111.74	0.00	-5111.74
	67	-304.97	-107.55	-186.25	-184.31	1.94	49.95	-5474.54	0.00	-5474.54
	68	-320.66	-113.08	-191.25	-187.20	4.05	49.91	-14792.49	0.00	-14792.49
	69	-321.63	-113.42	-197.50	-195.13	2.37	49.98	-5215.82	0.00	-5215.82
	70	-321.52	-113.39	-217.50	-212.35	5.15	49.89	-20990.54	0.00	-20990.54
	71	-325.80	-114.89	-235.00	-235.02	-0.02	49.95	60.11	0.00	60.11
	72	-350.72	-123.68	-255.00	-250.79	4.21	49.99	-8374.17	0.00	-8374.17
	73	-393.00	-138.60	-265.00	-265.44	-0.44	49.98	977.07	0.00	977.07
	74	-357.82	-126.19	-268.00	-271.29	-3.29	49.92	11349.75	0.00	11349.75
	75	-319.71	-112.75	-269.50	-273.00	-3.50	49.89	14256.53	0.00	14256.53
	76	-294.36	-103.81	-269.25	-272.65	-3.40	49.92	11731.85	0.00	11731.85
	77	-325.52	-114.80	-269.00	-275.88	-6.88	50.03	4896.15	0.00	4896.15
	78	-332.87	-117.39	-266.50	-275.08	-8.58	50.03	6105.81	0.00	6105.81
	79	-365.24	-128.80	-271.75	-270.89	0.86	49.98	-1887.01	0.00	-1887.01
	80	-341.70	-120.50	-270.50	-264.11	6.39	49.97	-15370.84	0.00	-15370.84
	81	-306.68	-108.15	-265.00	-267.38	-2.38	49.96	6232.67	0.00	6232.67
	82	-314.68	-110.97	-260.55	-265.01	-4.46	49.91	16321.59	0.00	16321.59
	83	-308.77	-108.89	-256.75	-259.25	-2.50	49.89	10163.77	0.00	10163.77
	84	-293.64	-103.55	-255.50	-257.62	-2.12	49.96	5533.61	0.00	5533.61
	85	-293.04	-103.34	-254.50	-251.11	3.39	49.88	-14503.81	0.00	-14503.81
	86	-296.65	-104.61	-250.25	-246.55	3.70	50.01	-5266.99	0.00	-5266.99
	87	-300.04	-105.81	-246.25	-239.20	7.05	49.99	-14009.61	0.00	-14009.61
	88	-302.16	-106.56	-237.50	-231.15	6.35	50.02	-6783.18	0.00	-6783.18
	89	-262.69	-92.64	-221.25	-215.03	6.22	49.87	-27913.77	0.00	-27913.77
	90	-221.59	-78.15	-203.75	-210.66	-6.91	49.96	18071.13	0.00	18071.13
	91	-204.84	-72.24	-193.75	-200.10	-6.35	49.97	15269.76	0.00	15269.76
	92	-209.45	-73.86	-186.25	-187.58	-1.33	50.02	1424.30	0.00	1424.30
	93	-206.89	-72.96	-176.25	-181.54	-5.29	50.03	3764.02	0.00	3764.02
	94	-214.37	-75.60	-170.00	-171.73	-1.73	50.01	2465.19	0.00	2465.19
	95	-220.36	-77.71	-165.00	-167.51	-2.51	50.00	4469.78	0.00	4469.78
	96	-225.38	-79.48	-161.75	-164.13	-2.38	50.08	0.00	0.00	0.00
19/01/2016	1	-204.28	-72.04	-157.74	-158.16	-0.42	49.97	1009.10	0.00	1009.10
	2	-198.49	-70.00	-155.74	-156.99	-1.25	50.00	2229.09	0.00	2229.09
	3	-196.99	-69.47	-147.99	-156.31	-8.32	50.02	8880.91	0.00	8880.91
	4	-194.86	-68.72	-147.24	-152.49	-5.25	50.04	1868.56	0.00	1868.56
	5	-187.16	-66.00	-145.24	-152.26	-7.02	50.02	7498.41	0.00	7498.41
	6	-189.20	-66.72	-143.74	-154.72	-10.98	50.02	11725.19	842.11	12567.30
	7	-172.65	-60.89	-143.49	-147.81	-4.31	50.01	6143.87	0.00	6143.87
	8	-160.57	-56.63	-140.24	-149.50	-9.26	50.01	13180.93	918.10	14099.02
	9	-158.78	-55.99	-139.24	-147.77	-8.53	50.01	12142.92	551.44	12694.35
	10	-145.92	-51.46	-137.24	-144.72	-7.48	50.02	7991.90	279.37	8271.26
	11	-139.36	-49.15	-141.99	-149.24	-7.25	49.97	17431.96	649.36	18081.31
	12	-132.11	-46.59	-143.24	-148.20	-4.96	50.04	1765.35	0.00	1765.35
	13	-132.50	-46.73	-143.99	-149.74	-5.75	49.96	15027.10	74.34	15101.44
	14	-128.15	-45.19	-145.49	-151.39	-5.90	49.98	12956.08	208.44	13164.52
	15	-130.86	-46.15	-145.74	-153.18	-7.44	50.02	7947.51	517.42	8464.93
	16	-135.10	-47.64	-145.99	-150.84	-4.85	50.04	1725.73	0.00	1725.73
	17	-143.80	-50.71	-146.49	-153.96	-7.47	50.02	7974.57	295.09	8269.67
	18	-152.77	-53.88	-149.24	-158.44	-9.20	50.00	16380.04	1373.36	17753.40
	19	-170.98	-60.30	-155.49	-164.23	-8.74	49.94	26480.07	910.60	27390.66
	20	-176.35	-62.19	-157.99	-166.08	-8.09	49.99	16089.42	250.04	16339.47
	21	-209.09	-73.74	-162.24	-176.19	-13.95	49.96	36455.27	4175.21	40630.48
	22	-232.66	-82.05	-177.24	-187.75	-10.51	49.94	31858.55	404.27	32262.82
	23	-229.24	-80.84	-182.24	-197.95	-15.71	49.84	80328.30	9803.85	90132.14
	24	-232.96	-82.15	-193.99	-202.15	-8.16	49.96	21322.37	0.00	21322.37
	25	-208.94	-73.68	-203.24	-211.63	-8.39	49.88	35899.53	0.00	35899.53
	26	-228.18	-80.47	-210.49	-215.63	-5.14	49.92	17724.70	0.00	17724.70
	27	-247.22	-87.19	-218.99	-228.83	-9.84	49.86	46217.35	0.00	46217.35
	28	-229.64	-80.99	-228.24	-231.66	-3.42	49.90	13207.70	0.00	13207.70
	29	-228.69	-80.65	-234.74	-235.29	-0.55	49.85	2683.36	0.00	2683.36
	30	-235.43	-83.03	-237.24	-242.39	-5.15	49.89	20957.98	0.00	20957.98
	31	-241.73	-85.25	-238.74	-241.80	-3.06	49.82	16920.64	0.00	16920.64
	32	-240.88	-84.95	-239.74	-239.36	0.39	49.91	-1408.37	0.00	-1408.37
	33	-242.25	-85.43	-234.74	-229.76	4.99	49.93	-16146.07	0.00	-16146.07
	34	-240.70	-84.88	-235.24	-233.52	1.72	49.90	-6664.43	0.00	-6664.43
	35	-243.93	-86.02	-235.74	-227.13	8.62	49.93	-27904.28	0.00	-27904.28
	36	-251.11	-88.55	-236.24	-223.91	12.33	50.03	-7566.05	0.00	-7566.05
	37	-241.50	-85.17	-227.49	-220.19	7.30	49.94	-22117.65	0.00	-22117.65
	38	-234.35	-82.64	-226.24	-222.98	3.26	49.94	-9868.11	0.00	-9868.11

	39	-214.21	-75.54	-221.24	-219.54	1.70	49.95	-4810.27	0.00	-4810.27
	40	-217.82	-76.82	-217.74	-218.28	-0.54	50.04	190.91	0.00	190.91
	41	-236.21	-83.30	-213.74	-215.98	-2.24	49.90	8660.08	0.00	8660.08
	42	-229.89	-81.07	-210.24	-212.13	-1.89	49.98	4153.40	0.00	4153.40
	43	-231.72	-81.72	-207.74	-208.59	-0.85	49.97	2043.11	0.00	2043.11
	44	-298.86	-105.40	-204.74	-187.80	16.94	49.95	-35691.26	0.00	-35691.26
	45	-268.52	-94.69	-203.99	-172.41	31.58	49.95	-32067.24	0.00	-32067.24
	46	-146.69	-51.73	-203.24	-177.54	25.70	49.93	-20105.32	0.00	-20105.32
	47	-219.84	-77.53	-201.99	-190.40	11.59	50.00	-16560.29	0.00	-16560.29
	48	-221.34	-78.06	-200.49	-189.41	11.08	50.07	0.00	0.00	0.00
	49	-257.62	-90.85	-195.24	-183.26	11.98	49.93	-35310.14	0.00	-35310.14
	50	-261.08	-92.07	-189.74	-182.61	7.13	50.01	-10149.02	0.00	-10149.02
	51	-256.32	-90.39	-182.74	-181.17	1.58	49.94	-4774.01	0.00	-4774.01
	52	-252.96	-89.21	-179.49	-177.05	2.44	50.02	-2608.69	0.00	-2608.69
	53	-234.73	-82.78	-172.99	-170.95	2.04	50.10	0.00	3639.32	3639.32
	54	-219.67	-77.47	-166.24	-161.32	4.92	50.00	-8763.02	0.00	-8763.02
	55	-245.00	-86.40	-161.49	-160.88	0.61	49.93	-1963.82	0.00	-1963.82
	56	-250.58	-88.37	-159.49	-161.04	-1.55	50.06	0.00	0.00	0.00
	57	-257.38	-90.77	-156.99	-162.43	-5.44	49.97	13089.10	0.00	13089.10
	58	-257.62	-90.85	-152.74	-161.82	-9.08	50.00	16165.91	0.00	16165.91
	59	-259.45	-91.50	-148.74	-158.95	-10.21	49.93	33069.88	0.00	33069.88
	60	-268.54	-94.70	-151.99	-165.49	-13.50	49.96	35291.20	1117.83	36409.03
	61	-266.94	-94.14	-166.99	-162.64	4.35	49.96	-11360.78	0.00	-11360.78
	62	-269.51	-95.05	-173.49	-166.81	6.68	49.93	-21648.23	0.00	-21648.23
	63	-264.62	-93.32	-175.74	-174.58	1.16	49.94	-3523.16	0.00	-3523.16
	64	-274.12	-96.67	-180.74	-176.98	3.76	49.95	-10622.57	0.00	-10622.57
	65	-273.41	-96.42	-185.99	-175.29	10.70	49.97	-25733.49	0.00	-25733.49
	66	-262.96	-92.74	-189.74	-174.87	14.87	49.98	-24446.50	0.00	-24446.50
	67	-257.98	-90.98	-190.74	-180.76	9.98	49.89	-40627.08	0.00	-40627.08
	68	-266.49	-93.98	-195.74	-186.70	9.04	49.93	-29294.03	0.00	-29294.03
	69	-260.60	-91.90	-211.49	-192.79	18.70	49.99	-21928.68	0.00	-21928.68
	70	-253.32	-89.34	-221.49	-194.45	27.05	50.05	0.00	0.00	0.00
	71	-305.31	-107.67	-237.99	-219.41	18.58	50.02	-13798.76	0.00	-13798.76
	72	-338.13	-119.24	-260.49	-242.81	17.68	50.07	0.00	0.00	0.00
	73	-316.96	-111.78	-271.49	-256.04	15.45	49.95	-37852.57	0.00	-37852.57
	74	-309.36	-109.10	-271.74	-259.06	12.68	49.93	-41061.55	0.00	-41061.55
	75	-272.66	-96.15	-271.99	-261.41	10.58	49.90	-40884.43	0.00	-40884.43
	76	-269.52	-95.05	-272.24	-262.07	10.18	49.95	-28714.86	0.00	-28714.86
	77	-282.76	-99.72	-272.74	-259.85	12.89	49.98	-26286.91	0.00	-26286.91
	78	-296.63	-104.61	-272.99	-259.68	13.31	49.99	-24960.42	0.00	-24960.42
	79	-288.66	-101.80	-273.24	-256.84	16.40	49.99	-24289.96	0.00	-24289.96
	80	-311.00	-109.68	-270.49	-258.26	12.23	50.00	-21777.43	0.00	-21777.43
	81	-307.16	-108.32	-265.49	-256.11	9.38	49.93	-30375.03	0.00	-30375.03
	82	-302.33	-106.62	-263.24	-252.11	11.13	49.99	-22123.77	0.00	-22123.77
	83	-299.38	-105.58	-257.99	-250.89	7.10	49.90	-27452.32	0.00	-27452.32
	84	-286.98	-101.21	-256.24	-250.01	6.23	50.03	-4436.82	0.00	-4436.82
	85	-312.10	-110.06	-251.74	-244.96	6.78	49.99	-13490.89	0.00	-13490.89
	86	-298.10	-105.13	-243.74	-239.71	4.03	50.07	0.00	0.00	0.00
	87	-302.28	-106.60	-235.49	-230.36	5.13	50.08	0.00	0.00	0.00
	88	-274.91	-96.95	-230.49	-222.29	8.20	50.17	0.00	14597.80	14597.80
	89	-227.54	-80.24	-215.24	-210.66	4.58	50.01	-6524.52	0.00	-6524.52
	90	-222.92	-78.61	-200.49	-200.09	0.40	50.02	-427.85	0.00	-427.85
	91	-214.02	-75.47	-195.49	-192.40	3.09	50.04	-1100.46	0.00	-1100.46
	92	-192.28	-67.81	-185.49	-185.91	-0.42	50.03	296.38	0.00	296.38
	93	-237.09	-83.61	-177.49	-178.43	-0.94	50.01	1332.18	0.00	1332.18
	94	-226.06	-79.72	-167.24	-173.68	-6.44	50.04	2293.47	0.00	2293.47
	95	-237.17	-83.64	-155.49	-165.25	-9.76	50.07	0.00	0.00	0.00
	96	-232.43	-81.97	-152.24	-162.33	-10.09	50.13	0.00	0.00	0.00
20/01/2016	1	-229.61	-80.97	-157.69	-161.62	-3.93	50.06	0.00	0.00	0.00
	2	-226.62	-79.92	-156.69	-157.87	-1.18	50.15	0.00	0.00	0.00
	3	-220.17	-77.65	-154.19	-160.72	-6.53	50.13	0.00	0.00	0.00
	4	-220.03	-77.60	-147.19	-156.62	-9.43	50.08	0.00	0.00	0.00
	5	-199.16	-70.23	-146.69	-151.46	-4.77	50.07	0.00	0.00	0.00
	6	-186.19	-65.66	-145.19	-149.96	-4.77	50.06	0.00	0.00	0.00
	7	-185.58	-65.45	-144.69	-150.69	-6.00	50.05	0.00	0.00	0.00
	8	-188.97	-66.64	-143.44	-149.38	-5.93	50.13	0.00	0.00	0.00
	9	-174.53	-61.55	-141.69	-147.49	-5.79	50.20	0.00	0.00	0.00
	10	-172.07	-60.68	-141.44	-149.73	-8.29	50.20	0.00	0.00	0.00
	11	-165.87	-58.49	-140.94	-149.78	-8.84	50.12	0.00	0.00	0.00
	12	-166.53	-58.73	-142.69	-151.40	-8.71	50.04	3099.89	118.19	3218.08
	13	-143.55	-50.62	-145.69	-147.35	-1.66	50.06	0.00	0.00	0.00
	14	-139.05	-49.04	-145.94	-150.12	-4.17	50.02	4457.98	0.00	4457.98
	15	-138.68	-48.91	-146.69	-148.83	-2.14	49.99	4249.74	0.00	4249.74
	16	-131.17	-46.26	-147.94	-150.03	-2.08	50.02	2226.63	0.00	2226.63
	17	-129.16	-45.55	-148.94	-153.22	-4.27	50.05	0.00	0.00	0.00
	18	-145.97	-51.48	-149.44	-160.63	-11.19	50.05	0.00	0.00	0.00
	19	-155.20	-54.73	-160.44	-160.68	-0.24	50.02	254.90	0.00	254.90
	20	-162.92	-57.45	-167.94	-163.14	4.80	50.07	0.00	0.00	0.00
	21	-164.56	-58.03	-172.44	-171.75	0.69	50.00	-1230.23	0.00	-1230.23
	22	-183.66	-64.77	-177.94	-175.31	2.63	49.98	-5780.08	0.00	-5780.08

	23	-194.91	-68.73	-189.69	-186.54	3.16	49.93	-10219.27	0.00	-10219.27
	24	-207.11	-73.04	-200.94	-196.76	4.19	49.93	-13565.45	0.00	-13565.45
	25	-223.68	-78.88	-210.69	-205.78	4.91	49.96	-12837.38	0.00	-12837.38
	26	-219.73	-77.49	-219.44	-209.58	9.86	50.00	-16551.85	0.00	-16551.85
	27	-245.77	-86.67	-228.94	-215.63	13.31	49.96	-27183.14	0.00	-27183.14
	28	-264.03	-93.11	-230.94	-221.35	9.59	49.92	-33073.72	0.00	-33073.72
	29	-257.43	-90.79	-240.44	-225.31	15.14	49.97	-26203.09	0.00	-26203.09
	30	-272.40	-96.07	-241.94	-226.64	15.31	49.98	-25324.35	0.00	-25324.35
	31	-263.71	-93.00	-242.19	-233.15	9.05	49.99	-17985.79	0.00	-17985.79
	32	-266.09	-93.84	-243.19	-236.72	6.47	49.97	-15573.48	0.00	-15573.48
	33	-271.11	-95.61	-239.71	-235.49	4.22	50.02	-4508.18	0.00	-4508.18
	34	-263.75	-93.01	-235.96	-237.28	-1.32	49.98	2901.05	0.00	2901.05
	35	-244.49	-86.22	-233.46	-235.16	-1.70	50.00	3019.19	0.00	3019.19
	36	-258.61	-91.20	-232.46	-236.35	-3.89	49.98	8550.95	0.00	8550.95
	37	-236.66	-83.46	-231.46	-232.64	-1.18	49.97	2829.61	0.00	2829.61
	38	-201.28	-70.98	-230.46	-230.24	0.22	49.89	-901.45	0.00	-901.45
	39	-157.00	-55.37	-227.71	-224.62	3.09	49.96	-8073.12	0.00	-8073.12
	40	-138.52	-48.85	-224.71	-219.67	5.04	49.99	-10017.65	0.00	-10017.65
	41	-150.83	-53.19	-223.71	-218.80	4.92	49.98	-10798.06	0.00	-10798.06
	42	-152.11	-53.64	-222.71	-213.45	9.26	50.00	-11458.04	0.00	-11458.04
	43	-163.33	-57.60	-213.96	-212.42	1.54	50.01	-2189.95	0.00	-2189.95
	44	-185.96	-65.58	-207.71	-209.49	-1.77	49.97	4269.09	0.00	4269.09
	45	-169.67	-59.84	-203.96	-210.73	-6.77	49.99	13452.90	0.00	13452.90
	46	-166.22	-58.62	-202.96	-205.93	-2.97	50.00	5283.43	0.00	5283.43
	47	-145.88	-51.45	-201.96	-197.00	4.96	49.89	-20213.28	0.00	-20213.28
	48	-140.33	-49.49	-204.71	-194.71	10.00	49.93	-19233.91	0.00	-19233.91
	49	-169.20	-59.67	-200.21	-191.93	8.29	49.96	-18714.32	0.00	-18714.32
	50	-184.29	-64.99	-196.46	-195.86	0.60	49.89	-2451.07	0.00	-2451.07
	51	-147.29	-51.94	-191.46	-186.72	4.74	49.90	-18323.98	0.00	-18323.98
	52	-144.40	-50.92	-187.71	-185.07	2.64	49.91	-9650.72	0.00	-9650.72
	53	-168.93	-59.57	-183.96	-178.41	5.55	50.02	-5931.47	0.00	-5931.47
	54	-155.55	-54.85	-179.46	-174.63	4.83	49.96	-12618.66	0.00	-12618.66
	55	-148.69	-52.44	-174.21	-166.60	7.62	49.87	-28248.32	0.00	-28248.32
	56	-164.52	-58.02	-168.46	-163.09	5.38	49.93	-17410.92	0.00	-17410.92
	57	-158.25	-55.81	-163.46	-160.19	3.27	49.99	-6507.50	0.00	-6507.50
	58	-161.14	-56.83	-161.96	-160.15	1.81	49.88	-7744.09	0.00	-7744.09
	59	-163.34	-57.60	-160.96	-159.40	1.56	49.94	-4719.94	0.00	-4719.94
	60	-157.40	-55.51	-171.46	-159.94	11.52	49.98	-14633.15	0.00	-14633.15
	61	-179.34	-63.25	-178.71	-161.97	16.74	50.03	-5403.72	0.00	-5403.72
	62	-190.23	-67.09	-184.21	-166.41	17.80	49.98	-17685.00	0.00	-17685.00
	63	-179.01	-63.13	-182.96	-169.58	13.38	49.92	-26114.91	0.00	-26114.91
	64	-179.42	-63.28	-182.71	-174.67	8.04	49.97	-18262.75	0.00	-18262.75
	65	-170.95	-60.29	-180.71	-175.71	5.00	49.99	-9942.34	0.00	-9942.34
	66	-199.33	-70.29	-184.71	-181.80	2.92	49.87	-13092.53	0.00	-13092.53
	67	-223.26	-78.74	-186.46	-186.39	0.07	49.99	-140.05	0.00	-140.05
	68	-225.13	-79.40	-193.46	-193.13	0.33	49.98	-726.28	0.00	-726.28
	69	-204.73	-72.20	-200.21	-204.76	-4.55	50.01	6481.56	0.00	6481.56
	70	-199.98	-70.52	-215.96	-222.32	-6.36	49.95	17954.50	0.00	17954.50
	71	-256.89	-90.60	-235.46	-227.54	7.92	49.90	-30608.00	0.00	-30608.00
	72	-307.90	-108.58	-259.96	-248.35	11.61	49.94	-35189.99	0.00	-35189.99
	73	-331.28	-116.83	-272.96	-258.61	14.35	50.02	-14972.70	0.00	-14972.70
	74	-317.60	-112.00	-273.46	-263.27	10.19	49.92	-35143.60	0.00	-35143.60
	75	-303.31	-106.96	-274.21	-266.69	7.52	49.84	-38461.32	0.00	-38461.32
	76	-300.69	-106.04	-274.71	-265.23	9.48	49.98	-20825.42	0.00	-20825.42
	77	-302.81	-106.79	-274.96	-266.59	8.37	50.02	-8938.54	0.00	-8938.54
	78	-288.35	-101.69	-274.46	-270.54	3.92	49.98	-8609.63	0.00	-8609.63
	79	-260.90	-92.01	-273.71	-267.95	5.76	49.95	-16256.35	0.00	-16256.35
	80	-253.01	-89.23	-272.96	-266.20	6.76	49.96	-17673.12	0.00	-17673.12
	81	-238.44	-84.09	-267.94	-262.87	5.07	50.02	-5416.58	0.00	-5416.58
	82	-238.72	-84.19	-266.69	-260.95	5.75	50.06	0.00	0.00	0.00
	83	-224.45	-79.15	-264.19	-256.06	8.13	49.99	-16172.99	0.00	-16172.99
	84	-198.20	-69.90	-261.69	-252.87	8.83	50.02	-8958.02	0.00	-8958.02
	85	-205.03	-72.30	-258.69	-248.45	10.25	49.95	-24485.14	0.00	-24485.14
	86	-212.51	-74.94	-249.19	-242.87	6.33	50.02	-6756.48	0.00	-6756.48
	87	-243.29	-85.80	-241.69	-239.62	2.08	50.13	0.00	3696.92	3696.92
	88	-225.96	-79.69	-233.44	-227.54	5.91	50.17	0.00	10516.15	10516.15
	89	-174.63	-61.58	-217.69	-217.44	0.26	50.01	-367.10	0.00	-367.10
	90	-155.79	-54.94	-210.69	-207.85	2.84	49.97	-6838.62	0.00	-6838.62
	91	-169.59	-59.81	-199.19	-200.04	-0.85	50.00	1508.47	0.00	1508.47
	92	-181.24	-63.92	-188.44	-185.85	2.59	50.02	-2767.54	0.00	-2767.54
	93	-195.84	-69.06	-182.19	-177.00	5.20	50.02	-5552.21	0.00	-5552.21
	94	-199.49	-70.35	-171.94	-179.11	-7.17	50.10	0.00	0.00	0.00
	95	-218.74	-77.14	-161.69	-171.90	-10.21	50.07	0.00	0.00	0.00
	96	-217.57	-76.73	-156.69	-164.19	-7.50	50.07	0.00	0.00	0.00
21/01/2016	1	-233.71	-82.42	-162.67	-163.58	-0.91	50.04	325.57	0.00	325.57
	2	-212.82	-75.05	-160.42	-158.14	2.27	50.10	0.00	4047.52	4047.52
	3	-196.49	-69.29	-159.67	-152.46	7.21	50.05	0.00	0.00	0.00
	4	-191.34	-67.48	-154.92	-152.73	2.18	50.04	-777.36	0.00	-777.36
	5	-196.73	-69.38	-151.17	-156.69	-5.53	50.01	7871.14	0.00	7871.14
	6	-205.03	-72.31	-149.42	-153.51	-4.10	49.99	8144.09	0.00	8144.09

7	-203.71	-71.84	-148.67	-151.30	-2.64	50.02	2815.33	0.00	2815.33
8	-209.46	-73.87	-147.92	-150.38	-2.46	50.02	2631.77	0.00	2631.77
9	-203.99	-71.94	-146.67	-151.73	-5.06	50.02	5407.54	0.00	5407.54
10	-201.55	-71.08	-146.92	-150.98	-4.07	50.01	5789.39	0.00	5789.39
11	-190.42	-67.15	-147.42	-148.49	-1.08	50.00	1916.09	0.00	1916.09
12	-185.63	-65.46	-149.17	-151.66	-2.50	50.05	0.00	0.00	0.00
13	-186.75	-65.86	-150.92	-148.89	2.03	50.09	0.00	0.00	0.00
14	-185.88	-65.55	-153.67	-146.25	7.42	50.06	0.00	0.00	0.00
15	-206.39	-72.79	-154.17	-149.21	4.95	50.03	-3526.86	0.00	-3526.86
16	-209.06	-73.73	-154.42	-149.45	4.97	50.01	-7071.51	0.00	-7071.51
17	-201.71	-71.13	-157.92	-153.99	3.92	50.02	-4191.48	0.00	-4191.48
18	-199.65	-70.41	-161.92	-154.56	7.35	50.03	-5234.92	0.00	-5234.92
19	-230.43	-81.26	-168.42	-161.38	7.04	50.01	-10023.96	0.00	-10023.96
20	-260.07	-91.72	-171.67	-163.24	8.43	50.04	-2999.53	0.00	-2999.53
21	-283.08	-99.83	-179.92	-170.45	9.47	50.16	0.00	16852.45	16852.45
22	-297.27	-104.84	-190.17	-173.95	16.22	50.01	-17914.21	0.00	-17914.21
23	-310.39	-109.46	-200.92	-182.16	18.75	49.96	-34331.04	0.00	-34331.04
24	-310.94	-109.66	-205.67	-186.28	19.39	50.00	-23422.51	0.00	-23422.51
25	-306.17	-107.97	-206.68	-194.69	11.98	50.03	-8532.62	0.00	-8532.62
26	-266.07	-93.83	-212.93	-206.78	6.15	50.01	-8756.95	0.00	-8756.95
27	-241.30	-85.10	-223.43	-214.62	8.81	49.97	-21182.10	0.00	-21182.10
28	-224.64	-79.22	-227.18	-220.36	6.81	49.95	-19220.24	0.00	-19220.24
29	-207.79	-73.28	-230.18	-229.50	0.68	49.98	-1491.38	0.00	-1491.38
30	-223.13	-78.69	-239.68	-236.98	2.69	49.98	-5918.21	0.00	-5918.21
31	-231.19	-81.53	-246.68	-240.61	6.07	49.96	-15858.75	0.00	-15858.75
32	-206.83	-72.94	-248.43	-234.74	13.69	49.97	-21052.39	0.00	-21052.39
33	-190.72	-67.26	-247.45	-229.73	17.72	50.02	-8619.93	0.00	-8619.93
34	-223.97	-78.99	-244.70	-232.46	12.25	50.01	-13496.99	0.00	-13496.99
35	-233.95	-82.50	-241.45	-236.79	4.66	49.99	-9269.85	0.00	-9269.85
36	-241.10	-85.02	-221.45	-237.00	-15.54	50.01	22136.04	2316.39	24452.43
37	-242.75	-85.61	-218.70	-235.99	-17.29	49.99	34379.53	4761.37	39140.90
38	-199.76	-70.45	-215.20	-234.36	-19.16	49.93	62058.96	22359.06	84418.02
39	-186.92	-65.92	-212.95	-231.74	-18.79	49.99	37357.72	14551.63	51909.36
40	-184.00	-64.89	-211.20	-224.40	-13.19	50.00	23484.13	3386.40	26870.53
41	-191.24	-67.44	-210.70	-218.89	-8.19	49.99	16283.88	38.38	16322.26
42	-188.87	-66.61	-205.20	-214.30	-9.10	49.99	18088.36	439.04	18527.39
43	-201.50	-71.06	-201.20	-206.47	-5.27	50.01	7499.57	0.00	7499.57
44	-200.56	-70.73	-201.45	-207.53	-6.08	50.04	2163.64	0.00	2163.64
45	-194.65	-68.65	-200.70	-205.05	-4.34	50.01	6184.92	0.00	6184.92
46	-213.92	-75.44	-198.95	-206.34	-7.39	50.05	0.00	0.00	0.00
47	-192.29	-67.81	-195.70	-194.81	0.90	50.02	-957.03	0.00	-957.03
48	-183.23	-64.62	-193.45	-192.97	0.48	50.01	-682.16	0.00	-682.16
49	-189.81	-66.94	-189.70	-191.82	-2.12	50.05	0.00	0.00	0.00
50	-187.51	-66.13	-185.70	-184.00	1.71	50.00	-3039.54	0.00	-3039.54
51	-179.46	-63.29	-182.70	-180.02	2.69	49.99	-5341.06	0.00	-5341.06
52	-171.25	-60.39	-178.20	-176.28	1.92	50.04	-684.79	0.00	-684.79
53	-169.88	-59.91	-174.45	-168.72	5.74	50.13	0.00	10209.96	10209.96
54	-165.59	-58.39	-170.70	-165.71	4.99	50.04	-1778.22	0.00	-1778.22
55	-146.95	-51.82	-161.45	-159.30	2.15	50.02	-2294.70	0.00	-2294.70
56	-143.23	-50.51	-160.70	-155.82	4.88	50.03	-3473.75	0.00	-3473.75
57	-123.41	-43.52	-159.20	-147.94	11.27	50.04	-1859.23	0.00	-1859.23
58	-133.81	-47.19	-158.70	-151.93	6.77	49.99	-11259.73	0.00	-11259.73
59	-145.90	-51.45	-161.70	-150.89	10.82	49.99	-12277.43	0.00	-12277.43
60	-157.53	-55.55	-163.95	-155.68	8.27	50.03	-4746.49	0.00	-4746.49
61	-161.15	-56.83	-166.95	-161.61	5.34	50.01	-7603.73	0.00	-7603.73
62	-167.80	-59.17	-173.45	-157.77	15.68	49.99	-14119.42	0.00	-14119.42
63	-191.36	-67.48	-180.95	-168.86	12.10	49.97	-19477.56	0.00	-19477.56
64	-205.00	-72.30	-181.95	-169.49	12.46	49.97	-20866.15	0.00	-20866.15
65	-215.02	-75.83	-186.45	-173.22	13.23	50.00	-16196.73	0.00	-16196.73
66	-228.61	-80.62	-195.20	-175.35	19.85	49.93	-31333.53	0.00	-31333.53
67	-244.69	-86.29	-200.70	-187.83	12.87	50.01	-14745.73	0.00	-14745.73
68	-252.88	-89.18	-208.20	-188.98	19.22	49.94	-32430.45	0.00	-32430.45
69	-241.36	-85.12	-211.45	-198.88	12.57	50.05	0.00	0.00	0.00
70	-249.62	-88.03	-221.45	-204.56	16.89	49.99	-21004.60	0.00	-21004.60
71	-292.10	-103.01	-242.70	-222.90	19.80	49.98	-27155.40	0.00	-27155.40
72	-363.84	-128.31	-262.20	-246.23	15.98	50.02	-16444.27	0.00	-16444.27
73	-357.60	-126.11	-274.18	-260.37	13.82	50.02	-14755.90	0.00	-14755.90
74	-335.06	-118.16	-274.93	-263.14	11.79	49.94	-35732.72	0.00	-35732.72
75	-310.99	-109.67	-275.43	-264.18	11.25	49.96	-29410.39	0.00	-29410.39
76	-319.42	-112.65	-275.68	-265.47	10.21	49.94	-30944.69	0.00	-30944.69
77	-317.39	-111.93	-275.18	-266.24	8.95	49.97	-21524.84	0.00	-21524.84
78	-323.28	-114.01	-274.43	-268.31	6.13	49.99	-12181.40	0.00	-12181.40
79	-331.75	-116.99	-274.18	-267.73	6.45	49.97	-15512.07	0.00	-15512.07
80	-309.80	-109.25	-273.93	-263.16	10.77	50.02	-11502.57	0.00	-11502.57
81	-325.15	-114.67	-269.93	-262.68	7.25	50.04	-2582.08	0.00	-2582.08
82	-340.36	-120.03	-267.93	-260.33	7.60	49.96	-19874.09	0.00	-19874.09
83	-333.36	-117.56	-264.93	-254.09	10.85	49.99	-21565.41	0.00	-21565.41
84	-339.42	-119.70	-261.93	-249.58	12.36	50.02	-13196.66	0.00	-13196.66
85	-356.98	-125.89	-258.68	-247.69	11.00	49.97	-26447.09	0.00	-26447.09
86	-314.67	-110.97	-252.43	-243.23	9.21	49.99	-18307.10	0.00	-18307.10

22/01/2016	87	-278.49	-98.21	-244.93	-234.21	10.73	50.07	0.00	0.00	0.00
	88	-255.52	-90.11	-238.68	-222.53	16.15	50.11	0.00	28752.48	28752.48
	89	-245.97	-86.74	-223.18	-211.06	12.12	49.96	-27204.86	0.00	-27204.86
	90	-225.14	-79.40	-210.43	-204.16	6.28	50.03	-4469.17	0.00	-4469.17
	91	-196.67	-69.36	-199.18	-192.97	6.21	50.04	-2210.79	0.00	-2210.79
	92	-183.94	-64.87	-189.18	-180.83	8.35	50.08	0.00	0.00	0.00
	93	-209.66	-73.94	-185.18	-179.95	5.23	50.08	0.00	0.00	0.00
	94	-206.11	-72.69	-179.43	-172.01	7.42	50.08	0.00	0.00	0.00
	95	-198.60	-70.04	-179.43	-167.67	11.77	50.07	0.00	0.00	0.00
	96	-187.18	-66.01	-163.68	-159.42	4.27	50.09	0.00	0.00	0.00
	1	-200.74	-70.79	-163.44	-158.29	5.15	50.01	-7334.42	0.00	-7334.42
	2	-192.74	-67.97	-160.94	-154.48	6.46	49.98	-14195.27	0.00	-14195.27
	3	-193.28	-68.16	-159.19	-153.15	6.04	50.05	0.00	0.00	0.00
	4	-182.79	-64.46	-155.19	-153.26	1.93	50.06	0.00	0.00	0.00
	5	-179.11	-63.16	-154.44	-144.84	9.60	50.12	0.00	17087.97	17087.97
	6	-174.96	-61.70	-154.19	-142.67	11.52	50.06	0.00	0.00	0.00
	7	-176.61	-62.28	-152.19	-143.53	8.66	50.00	-13303.91	0.00	-13303.91
	8	-176.91	-62.39	-151.44	-143.73	7.72	50.03	-5330.54	0.00	-5330.54
	9	-166.03	-58.55	-148.94	-139.47	9.47	50.09	0.00	0.00	0.00
	10	-155.20	-54.73	-147.69	-138.03	9.66	50.05	0.00	0.00	0.00
	11	-150.99	-53.25	-147.19	-140.62	6.57	50.07	0.00	0.00	0.00
	12	-151.58	-53.46	-150.19	-142.37	7.83	50.08	0.00	0.00	0.00
	13	-172.15	-60.71	-150.94	-143.94	7.00	50.05	0.00	0.00	0.00
	14	-175.78	-61.99	-152.94	-144.12	8.82	50.05	0.00	0.00	0.00
	15	-172.45	-60.82	-153.19	-145.05	8.15	50.05	0.00	0.00	0.00
	16	-168.98	-59.59	-153.94	-143.52	10.42	50.02	-7637.40	0.00	-7637.40
	17	-175.77	-61.99	-156.44	-148.16	8.29	50.04	-2648.04	0.00	-2648.04
	18	-190.55	-67.20	-163.69	-148.90	14.79	50.06	0.00	0.00	0.00
	19	-203.01	-71.59	-166.69	-152.58	14.12	50.04	-3058.47	0.00	-3058.47
	20	-214.17	-75.53	-174.19	-162.15	12.04	50.05	0.00	0.00	0.00
	21	-219.53	-77.42	-180.19	-168.85	11.34	50.12	0.00	20184.50	20184.50
	22	-227.51	-80.23	-186.69	-172.55	14.14	50.05	0.00	0.00	0.00
	23	-220.14	-77.63	-185.94	-187.27	-1.32	50.03	942.39	0.00	942.39
	24	-229.34	-80.88	-195.44	-192.41	3.03	50.04	-1080.21	0.00	-1080.21
	25	-243.13	-85.74	-209.19	-200.71	8.48	50.03	-6039.64	0.00	-6039.64
	26	-224.59	-79.20	-213.19	-212.32	0.87	49.98	-1917.63	0.00	-1917.63
	27	-234.01	-82.53	-216.69	-221.48	-4.79	49.92	16495.83	0.00	16495.83
	28	-202.84	-71.53	-226.69	-227.22	-0.53	49.88	2264.08	0.00	2264.08
	29	-188.37	-66.43	-229.44	-229.20	0.24	49.96	-638.77	0.00	-638.77
	30	-199.08	-70.21	-237.69	-230.54	7.16	49.89	-29152.90	0.00	-29152.90
	31	-200.85	-70.83	-239.19	-234.83	4.36	49.91	-15954.74	0.00	-15954.74
	32	-203.44	-71.75	-241.69	-233.26	8.43	49.94	-25556.78	0.00	-25556.78
	33	-212.40	-74.90	-242.69	-237.76	4.94	50.01	-7031.06	0.00	-7031.06
	34	-239.85	-84.58	-242.19	-239.02	3.18	49.99	-6318.82	0.00	-6318.82
	35	-250.07	-88.19	-241.94	-237.06	4.88	49.96	-12763.26	0.00	-12763.26
	36	-233.03	-82.18	-238.44	-236.91	1.54	49.94	-4659.80	0.00	-4659.80
	37	-217.01	-76.53	-234.19	-231.80	2.40	49.97	-5761.35	0.00	-5761.35
	38	-222.29	-78.39	-233.44	-226.25	7.20	49.91	-26308.26	0.00	-26308.26
	39	-231.70	-81.71	-231.69	-226.53	5.16	49.96	-13492.21	0.00	-13492.21
	40	-220.39	-77.72	-225.69	-220.46	5.23	49.95	-14769.81	0.00	-14769.81
	41	-224.33	-79.11	-216.69	-213.52	3.17	49.95	-8946.75	0.00	-8946.75
	42	-230.89	-81.43	-215.44	-211.13	4.31	49.87	-19355.11	0.00	-19355.11
	43	-214.42	-75.62	-213.19	-206.02	7.17	49.91	-26219.15	0.00	-26219.15
	44	-216.60	-76.38	-210.44	-204.16	6.28	50.00	-11178.09	0.00	-11178.09
	45	-238.32	-84.04	-208.19	-199.71	8.49	49.95	-23950.35	0.00	-23950.35
	46	-223.33	-78.76	-206.44	-200.07	6.37	49.92	-21956.45	0.00	-21956.45
	47	-203.34	-71.71	-205.44	-198.51	6.93	50.01	-9869.83	0.00	-9869.83
	48	-229.31	-80.87	-203.94	-195.32	8.63	50.05	0.00	0.00	0.00
	49	-219.97	-77.57	-201.94	-192.58	9.37	50.04	-3313.99	0.00	-3313.99
	50	-212.47	-74.93	-200.94	-187.21	13.74	49.96	-23499.81	0.00	-23499.81
	51	-193.81	-68.35	-189.19	-181.42	7.78	49.95	-21948.05	0.00	-21948.05
	52	-189.99	-67.00	-185.94	-174.41	11.53	49.95	-22688.91	0.00	-22688.91
	53	-172.68	-60.90	-182.19	-167.83	14.36	50.06	0.00	0.00	0.00
	54	-190.63	-67.23	-173.94	-164.72	9.22	49.99	-16041.23	0.00	-16041.23
	55	-180.06	-63.50	-172.44	-160.87	11.57	50.02	-8138.00	0.00	-8138.00
	56	-163.56	-57.68	-169.69	-154.70	14.99	49.97	-16648.41	0.00	-16648.41
	57	-165.15	-58.24	-166.69	-150.99	15.71	50.10	0.00	27958.90	27958.90
	58	-158.18	-55.78	-163.94	-148.46	15.48	50.01	-9532.00	0.00	-9532.00
	59	-173.42	-61.16	-162.19	-146.75	15.44	49.99	-14592.96	0.00	-14592.96
	60	-179.99	-63.47	-164.19	-150.51	13.69	49.98	-16732.85	0.00	-16732.85
	61	-200.92	-70.85	-168.69	-154.20	14.50	49.98	-18678.34	0.00	-18678.34
	62	-210.70	-74.30	-173.44	-159.34	14.10	49.94	-27020.85	0.00	-27020.85
	63	-207.17	-73.06	-178.19	-158.98	19.21	49.96	-22913.48	0.00	-22913.48
	64	-186.08	-65.62	-183.44	-164.05	19.40	49.96	-20580.85	0.00	-20580.85
	65	-186.01	-65.60	-187.44	-169.57	17.88	50.06	0.00	0.00	0.00
	66	-209.26	-73.80	-195.19	-175.99	19.20	49.96	-23144.72	0.00	-23144.72
	67	-233.65	-82.40	-201.19	-183.17	18.03	50.03	-7040.14	0.00	-7040.14
	68	-239.56	-84.48	-206.19	-189.34	16.85	49.99	-20158.43	0.00	-20158.43
	69	-236.60	-83.44	-219.44	-193.74	25.70	50.11	0.00	45748.72	45748.72
	70	-255.55	-90.12	-234.44	-200.45	33.99	50.07	0.00	0.00	0.00

	71	-287.86	-101.52	-242.44	-216.20	26.25	50.01	-17347.28	0.00	-17347.28
	72	-310.02	-109.33	-263.19	-237.44	25.75	50.02	-14011.79	0.00	-14011.79
	73	-324.24	-114.34	-274.44	-253.02	21.43	50.06	0.00	0.00	0.00
	74	-327.91	-115.64	-275.44	-262.23	13.21	49.94	-40037.12	0.00	-40037.12
	75	-298.61	-105.31	-275.69	-262.43	13.26	49.86	-59362.59	0.00	-59362.59
	76	-290.76	-102.54	-275.94	-264.05	11.90	49.98	-26138.93	0.00	-26138.93
	77	-308.30	-108.72	-276.19	-266.18	10.01	49.97	-24087.58	0.00	-24087.58
	78	-306.00	-107.91	-275.69	-267.99	7.70	49.95	-21737.11	0.00	-21737.11
	79	-285.52	-100.69	-275.44	-265.33	10.12	50.01	-14407.43	0.00	-14407.43
	80	-298.59	-105.30	-274.69	-260.26	14.44	49.91	-46192.57	0.00	-46192.57
	81	-297.27	-104.83	-273.44	-262.32	11.12	49.97	-26743.30	0.00	-26743.30
	82	-285.67	-100.74	-271.69	-257.87	13.82	49.99	-24038.43	0.00	-24038.43
	83	-296.52	-104.57	-267.94	-255.96	11.99	49.99	-23836.59	0.00	-23836.59
	84	-289.46	-102.08	-262.44	-250.13	12.32	49.93	-39673.78	0.00	-39673.78
	85	-268.70	-94.76	-257.44	-248.21	9.24	49.87	-41473.53	0.00	-41473.53
	86	-244.89	-86.36	-253.44	-239.71	13.73	49.97	-24925.77	0.00	-24925.77
	87	-222.00	-78.29	-248.44	-231.62	16.83	50.02	-10033.59	0.00	-10033.59
	88	-188.39	-66.44	-236.69	-219.17	17.52	50.02	-8514.72	0.00	-8514.72
	89	-170.85	-60.25	-224.69	-207.11	17.59	49.87	-32458.21	0.00	-32458.21
	90	-137.01	-48.32	-215.19	-197.90	17.29	49.95	-16362.07	0.00	-16362.07
	91	-155.38	-54.80	-201.69	-186.22	15.47	49.96	-17186.09	0.00	-17186.09
	92	-161.69	-57.02	-186.69	-179.65	7.04	50.01	-9743.71	0.00	-9743.71
	93	-154.48	-54.48	-175.94	-169.71	6.23	49.95	-17585.15	0.00	-17585.15
	94	-171.46	-60.47	-175.44	-165.90	9.54	50.01	-10332.32	0.00	-10332.32
	95	-210.49	-74.23	-169.44	-160.61	8.84	50.02	-9436.73	0.00	-9436.73
	96	-208.99	-73.70	-162.69	-154.89	7.81	50.09	0.00	0.00	0.00
23/01/2016	1	-186.69	-65.84	-162.80	-148.70	14.11	50.00	-14062.65	0.00	-14062.65
	2	-196.44	-69.28	-159.30	-146.84	12.46	50.00	-14797.63	0.00	-14797.63
	3	-187.10	-65.98	-157.80	-146.15	11.65	50.00	-14093.97	0.00	-14093.97
	4	-186.11	-65.63	-153.30	-144.43	8.87	50.02	-8411.71	0.00	-8411.71
	5	-185.86	-65.54	-150.55	-144.36	6.20	50.04	-2206.99	0.00	-2206.99
	6	-171.55	-60.50	-150.30	-141.90	8.41	50.01	-10337.68	0.00	-10337.68
	7	-166.39	-58.68	-149.80	-142.77	7.04	50.00	-12529.72	0.00	-12529.72
	8	-171.78	-60.58	-144.55	-141.26	3.29	50.05	0.00	0.00	0.00
	9	-180.39	-63.62	-143.30	-138.96	4.35	50.02	-4643.14	0.00	-4643.14
	10	-191.79	-67.64	-142.55	-139.58	2.97	50.04	-1058.42	0.00	-1058.42
	11	-187.32	-66.06	-142.80	-139.66	3.15	50.02	-3359.61	0.00	-3359.61
	12	-178.43	-62.93	-145.80	-140.67	5.13	50.09	0.00	0.00	0.00
	13	-176.62	-62.29	-148.80	-138.52	10.28	50.08	0.00	0.00	0.00
	14	-182.64	-64.41	-149.55	-141.56	7.99	50.06	0.00	0.00	0.00
	15	-173.38	-61.14	-144.30	-139.73	4.58	50.03	-3257.43	0.00	-3257.43
	16	-193.44	-68.22	-144.30	-144.95	-0.65	50.03	462.86	0.00	462.86
	17	-202.27	-71.33	-148.05	-145.59	2.47	50.01	-3514.76	0.00	-3514.76
	18	-201.73	-71.14	-151.80	-148.34	3.46	50.01	-4931.02	0.00	-4931.02
	19	-208.95	-73.69	-155.55	-151.27	4.28	49.98	-9408.37	0.00	-9408.37
	20	-200.68	-70.77	-160.55	-157.91	2.65	50.04	-941.84	0.00	-941.84
	21	-182.54	-64.38	-174.55	-163.49	11.06	49.98	-16970.40	0.00	-16970.40
	22	-188.08	-66.33	-187.05	-167.21	19.84	50.07	0.00	0.00	0.00
	23	-179.41	-63.27	-194.55	-175.03	19.52	50.03	-5405.67	0.00	-5405.67
	24	-216.97	-76.52	-199.80	-187.11	12.70	50.05	0.00	0.00	0.00
	25	-233.18	-82.23	-210.99	-193.55	17.44	50.06	0.00	0.00	0.00
	26	-248.49	-87.63	-221.99	-204.70	17.29	50.00	-18718.51	0.00	-18718.51
	27	-251.92	-88.84	-230.24	-212.55	17.69	49.93	-34529.39	0.00	-34529.39
	28	-229.68	-81.00	-237.99	-222.65	15.34	49.95	-27429.58	0.00	-27429.58
	29	-221.42	-78.08	-237.99	-230.27	7.72	49.89	-31435.67	0.00	-31435.67
	30	-211.61	-74.62	-238.99	-231.66	7.33	49.91	-26798.68	0.00	-26798.68
	31	-211.99	-74.76	-239.74	-231.56	8.18	49.92	-28213.49	0.00	-28213.49
	32	-199.56	-70.37	-240.49	-232.79	7.70	49.96	-20134.80	0.00	-20134.80
	33	-231.06	-81.48	-240.99	-228.75	12.24	49.94	-29631.43	0.00	-29631.43
	34	-199.30	-70.29	-241.99	-230.77	11.22	49.95	-23801.34	0.00	-23801.34
	35	-190.73	-67.26	-237.74	-233.48	4.27	49.93	-13815.20	0.00	-13815.20
	36	-194.73	-68.67	-236.24	-231.28	4.96	49.99	-9871.75	0.00	-9871.75
	37	-239.19	-84.35	-233.74	-230.90	2.84	49.97	-6823.40	0.00	-6823.40
	38	-225.60	-79.56	-233.24	-226.23	7.01	49.95	-19790.68	0.00	-19790.68
	39	-194.18	-68.48	-229.99	-220.12	9.87	49.92	-28326.90	0.00	-28326.90
	40	-180.33	-63.60	-228.49	-217.41	11.08	49.95	-21536.28	0.00	-21536.28
	41	-185.99	-65.59	-224.99	-212.41	12.58	49.86	-36974.14	0.00	-36974.14
	42	-180.14	-63.53	-219.99	-210.50	9.49	49.99	-15158.50	0.00	-15158.50
	43	-199.71	-70.43	-216.99	-209.41	7.58	50.01	-10798.83	0.00	-10798.83
	44	-201.55	-71.08	-203.24	-210.25	-7.01	50.05	0.00	0.00	0.00
	45	-175.83	-62.01	-196.74	-210.14	-13.40	49.98	29434.89	5732.62	35167.51
	46	-175.09	-61.75	-193.99	-209.11	-15.11	49.97	36353.93	10512.22	46866.15
	47	-179.63	-63.35	-190.49	-205.04	-14.54	49.95	41045.60	9940.84	50986.44
	48	-165.82	-58.48	-189.74	-197.62	-7.88	50.01	11226.69	246.78	11473.47
	49	-195.66	-69.00	-187.49	-195.53	-8.04	49.90	31082.63	0.00	31082.63
	50	-204.31	-72.05	-185.24	-192.84	-7.60	49.97	18287.12	0.00	18287.12
	51	-196.29	-69.22	-182.24	-186.82	-4.58	49.94	13888.42	0.00	13888.42
	52	-183.10	-64.57	-176.99	-178.76	-1.77	50.06	0.00	0.00	0.00
	53	-171.74	-60.57	-175.24	-177.54	-2.30	50.02	2455.22	0.00	2455.22
	54	-168.02	-59.25	-172.74	-169.70	3.04	50.04	-1081.98	0.00	-1081.98

	55	-156.71	-55.27	-167.74	-161.36	6.39	49.99	-12696.89	0.00	-12696.89
	56	-154.17	-54.37	-165.24	-158.48	6.77	50.02	-6968.05	0.00	-6968.05
	57	-140.88	-49.68	-160.24	-153.02	7.22	49.96	-15581.47	0.00	-15581.47
	58	-138.08	-48.70	-158.99	-155.88	3.11	49.96	-8124.61	0.00	-8124.61
	59	-146.24	-51.57	-157.74	-151.83	5.91	49.96	-15447.35	0.00	-15447.35
	60	-148.90	-52.51	-156.49	-151.18	5.31	50.02	-5673.08	0.00	-5673.08
	61	-163.27	-57.58	-160.24	-153.26	6.98	49.99	-13738.83	0.00	-13738.83
	62	-177.54	-62.61	-157.74	-159.61	-1.87	49.95	5279.92	0.00	5279.92
	63	-198.46	-69.99	-164.24	-164.44	-0.20	50.00	350.27	0.00	350.27
	64	-190.52	-67.19	-165.49	-166.27	-0.78	50.01	1108.72	0.00	1108.72
	65	-201.60	-71.10	-170.24	-170.38	-0.14	49.93	458.85	0.00	458.85
	66	-215.06	-75.84	-171.74	-174.28	-2.54	49.93	8222.36	0.00	8222.36
	67	-222.99	-78.64	-179.74	-178.94	0.80	49.96	-2084.30	0.00	-2084.30
	68	-226.68	-79.94	-186.74	-181.21	5.53	50.03	-3937.43	0.00	-3937.43
	69	-244.06	-86.07	-199.80	-185.42	14.38	49.99	-20536.59	0.00	-20536.59
	70	-263.35	-92.87	-207.05	-197.85	9.20	49.99	-18294.98	0.00	-18294.98
	71	-285.22	-100.59	-227.30	-209.84	17.46	49.91	-44124.26	0.00	-44124.26
	72	-303.16	-106.91	-250.55	-238.05	12.50	50.04	-4450.09	0.00	-4450.09
	73	-296.07	-104.41	-273.30	-256.93	16.37	49.94	-37968.56	0.00	-37968.56
	74	-276.50	-97.51	-273.80	-265.89	7.91	49.92	-27266.43	0.00	-27266.43
	75	-259.06	-91.36	-274.30	-266.35	7.96	49.88	-34063.59	0.00	-34063.59
	76	-265.62	-93.67	-274.55	-265.86	8.69	49.91	-31770.87	0.00	-31770.87
	77	-272.64	-96.15	-274.05	-268.71	5.34	49.96	-13957.48	0.00	-13957.48
	78	-267.02	-94.17	-273.55	-267.90	5.65	49.94	-17125.11	0.00	-17125.11
	79	-267.45	-94.32	-271.30	-267.52	3.79	49.98	-8314.92	0.00	-8314.92
	80	-277.65	-97.91	-269.55	-266.55	3.01	49.95	-8485.35	0.00	-8485.35
	81	-288.81	-101.85	-267.30	-260.05	7.26	50.00	-12914.31	0.00	-12914.31
	82	-275.03	-96.99	-265.30	-255.85	9.46	49.99	-18800.78	0.00	-18800.78
	83	-262.21	-92.47	-262.30	-253.65	8.66	49.99	-17214.41	0.00	-17214.41
	84	-290.93	-102.60	-259.55	-251.75	7.81	50.04	-2778.65	0.00	-2778.65
	85	-325.18	-114.68	-254.05	-243.21	10.84	49.98	-23815.81	0.00	-23815.81
	86	-306.74	-108.17	-248.80	-238.52	10.28	50.01	-14640.83	0.00	-14640.83
	87	-266.89	-94.12	-243.05	-229.36	13.70	49.99	-22458.20	0.00	-22458.20
	88	-223.20	-78.71	-234.55	-215.94	18.62	50.02	-10087.70	0.00	-10087.70
	89	-213.94	-75.45	-223.05	-205.37	17.68	49.88	-38757.06	0.00	-38757.06
	90	-185.63	-65.47	-214.80	-195.43	19.37	49.93	-25443.38	0.00	-25443.38
	91	-191.23	-67.44	-203.05	-191.98	11.08	50.02	-8642.86	0.00	-8642.86
	92	-176.44	-62.22	-189.30	-179.05	10.25	50.00	-13290.44	0.00	-13290.44
	93	-185.15	-65.29	-176.30	-173.23	3.08	50.00	-5474.14	0.00	-5474.14
	94	-168.55	-59.44	-174.55	-162.59	11.96	49.98	-15669.23	0.00	-15669.23
	95	-164.43	-57.99	-166.30	-160.62	5.69	50.03	-4049.31	0.00	-4049.31
	96	-157.68	-55.61	-161.30	-157.76	3.55	50.02	-3790.31	0.00	-3790.31
24/01/2016	1	-148.22	-52.27	-161.44	-151.91	9.53	49.99	-12472.29	0.00	-12472.29
	2	-167.59	-59.10	-158.94	-151.57	7.37	49.98	-15580.30	0.00	-15580.30
	3	-182.81	-64.47	-157.44	-150.14	7.30	50.02	-7799.89	0.00	-7799.89
	4	-173.75	-61.27	-152.94	-147.56	5.39	49.99	-10707.93	0.00	-10707.93
	5	-174.82	-61.65	-148.94	-145.24	3.70	49.99	-7366.37	0.00	-7366.37
	6	-170.33	-60.07	-148.69	-145.70	3.00	49.95	-8460.31	0.00	-8460.31
	7	-175.15	-61.77	-148.19	-143.25	4.94	49.94	-14983.47	0.00	-14983.47
	8	-172.49	-60.83	-142.94	-141.42	1.53	49.96	-3993.13	0.00	-3993.13
	9	-158.40	-55.86	-141.69	-139.97	1.72	49.96	-4499.51	0.00	-4499.51
	10	-154.74	-54.57	-140.94	-140.77	0.18	49.99	-354.71	0.00	-354.71
	11	-153.59	-54.16	-141.19	-139.74	1.45	49.92	-5012.71	0.00	-5012.71
	12	-150.96	-53.24	-144.19	-139.54	4.66	49.94	-14114.89	0.00	-14114.89
	13	-148.45	-52.35	-147.19	-140.80	6.39	49.97	-15110.35	0.00	-15110.35
	14	-161.48	-56.95	-147.94	-143.35	4.59	50.01	-6538.09	0.00	-6538.09
	15	-174.06	-61.38	-149.19	-145.66	3.53	49.94	-10705.02	0.00	-10705.02
	16	-178.84	-63.07	-149.69	-151.28	-1.58	49.94	4799.83	0.00	4799.83
	17	-181.29	-63.93	-152.94	-149.31	3.63	50.00	-6461.98	0.00	-6461.98
	18	-185.41	-65.39	-155.94	-148.38	7.56	50.01	-10763.77	0.00	-10763.77
	19	-192.00	-67.71	-164.19	-154.71	9.48	50.04	-2892.62	0.00	-2892.62
	20	-183.98	-64.88	-168.44	-158.20	10.25	50.01	-11087.14	0.00	-11087.14
	21	-184.89	-65.20	-174.19	-160.93	13.27	50.02	-8356.59	0.00	-8356.59
	22	-209.22	-73.78	-186.69	-171.01	15.68	50.01	-12607.91	0.00	-12607.91
	23	-196.52	-69.30	-194.19	-172.09	22.10	50.00	-14803.45	0.00	-14803.45
	24	-196.81	-69.41	-199.44	-184.45	14.99	50.03	-5930.11	0.00	-5930.11
	25	-196.97	-69.46	-210.94	-196.29	14.65	50.06	0.00	0.00	0.00
	26	-205.20	-72.37	-221.94	-201.89	20.06	50.04	-3091.48	0.00	-3091.48
	27	-239.06	-84.31	-230.19	-215.88	14.31	50.04	-3601.55	0.00	-3601.55
	28	-251.44	-88.67	-237.94	-223.88	14.06	50.00	-18940.19	0.00	-18940.19
	29	-231.05	-81.48	-238.44	-227.36	11.08	49.96	-25555.66	0.00	-25555.66
	30	-227.71	-80.30	-238.94	-228.77	10.17	49.86	-45268.50	0.00	-45268.50
	31	-199.84	-70.48	-239.69	-231.39	8.30	49.89	-33802.57	0.00	-33802.57
	32	-181.91	-64.15	-240.44	-229.44	11.00	49.86	-36162.19	0.00	-36162.19
	33	-200.01	-70.54	-240.94	-232.41	8.53	49.95	-23886.43	0.00	-23886.43
	34	-193.72	-68.32	-241.94	-226.85	15.09	49.95	-23134.75	0.00	-23134.75
	35	-190.00	-67.01	-238.94	-230.95	8.00	49.92	-27561.22	0.00	-27561.22
	36	-202.06	-71.26	-236.44	-232.44	4.01	49.97	-9638.12	0.00	-9638.12
	37	-220.48	-77.76	-233.94	-234.46	-0.52	49.96	1359.24	0.00	1359.24
	38	-180.95	-63.81	-233.44	-230.42	3.02	49.95	-8519.83	0.00	-8519.83

	39	-184.08	-64.92	-231.19	-225.05	6.15	49.91	-22471.19	0.00	-22471.19
	40	-171.16	-60.36	-237.19	-217.72	19.47	49.98	-15912.12	0.00	-15912.12
	41	-162.32	-57.24	-231.19	-210.65	20.55	49.91	-25110.93	0.00	-25110.93
	42	-169.84	-59.90	-226.19	-218.15	8.05	49.91	-26274.75	0.00	-26274.75
	43	-153.90	-54.28	-223.19	-210.19	13.00	49.98	-14307.83	0.00	-14307.83
	44	-176.07	-62.09	-209.44	-205.86	3.58	49.96	-9364.20	0.00	-9364.20
	45	-180.14	-63.53	-202.94	-204.76	-1.81	49.93	5866.89	0.00	5866.89
	46	-158.54	-55.91	-200.19	-204.59	-4.39	49.85	21544.48	0.00	21544.48
	47	-141.72	-49.98	-194.19	-195.56	-1.36	49.93	4418.29	0.00	4418.29
	48	-137.28	-48.41	-193.44	-195.05	-1.60	49.98	3522.64	0.00	3522.64
	49	-182.38	-64.32	-191.19	-186.76	4.43	50.02	-4730.69	0.00	-4730.69
	50	-218.55	-77.07	-184.44	-189.94	-5.49	49.94	16646.75	0.00	16646.75
	51	-213.76	-75.38	-183.44	-186.89	-3.45	49.99	6851.35	0.00	6851.35
	52	-200.09	-70.56	-178.19	-179.57	-1.38	50.03	980.64	0.00	980.64
	53	-186.11	-65.63	-191.44	-175.38	16.06	50.03	-5607.59	0.00	-5607.59
	54	-181.67	-64.07	-186.44	-172.65	13.79	50.01	-10948.07	0.00	-10948.07
	55	-173.78	-61.28	-186.44	-163.48	22.97	50.02	-7854.27	0.00	-7854.27
	56	-150.86	-53.20	-183.94	-155.82	28.13	50.02	-6818.49	0.00	-6818.49
	57	-142.87	-50.39	-183.94	-151.19	32.75	50.07	0.00	0.00	0.00
	58	-147.49	-52.01	-143.44	-152.68	-9.24	50.04	3288.68	315.58	3604.26
	59	-144.65	-51.01	-144.19	-151.08	-6.88	50.02	7350.38	162.56	7512.94
	60	-145.53	-51.32	-147.44	-148.28	-0.84	50.01	1191.31	0.00	1191.31
	61	-148.12	-52.24	-156.69	-146.94	9.76	49.99	-12464.05	0.00	-12464.05
	62	-144.04	-50.80	-157.69	-149.03	8.67	50.02	-6510.04	0.00	-6510.04
	63	-154.34	-54.43	-164.19	-156.84	7.35	49.99	-12987.33	0.00	-12987.33
	64	-173.80	-61.29	-165.44	-161.28	4.16	50.00	-7406.91	0.00	-7406.91
	65	-188.80	-66.58	-170.19	-166.20	3.99	50.05	0.00	0.00	0.00
	66	-218.11	-76.92	-194.19	-172.05	22.14	49.98	-20276.52	0.00	-20276.52
	67	-227.79	-80.33	-202.19	-180.58	21.61	50.02	-10295.44	0.00	-10295.44
	68	-232.61	-82.03	-209.19	-183.03	26.16	50.02	-10513.04	0.00	-10513.04
	69	-240.14	-84.69	-211.44	-181.00	30.44	50.06	0.00	0.00	0.00
	70	-267.78	-94.43	-216.44	-191.37	25.07	50.00	-20171.23	0.00	-20171.23
	71	-295.94	-104.37	-238.94	-207.37	31.58	50.02	-13375.59	0.00	-13375.59
	72	-327.53	-115.51	-250.19	-227.09	23.10	50.00	-24672.01	0.00	-24672.01
	73	-367.12	-129.47	-267.69	-246.92	20.78	50.00	-27653.94	0.00	-27653.94
	74	-305.28	-107.66	-273.44	-258.75	14.69	49.96	-33765.09	0.00	-33765.09
	75	-295.16	-104.09	-273.94	-263.92	10.02	49.92	-34537.76	0.00	-34537.76
	76	-288.24	-101.65	-274.19	-261.25	12.94	49.98	-26796.92	0.00	-26796.92
	77	-308.42	-108.77	-273.69	-258.65	15.04	50.05	0.00	0.00	0.00
	78	-306.22	-107.99	-273.19	-261.22	11.98	49.96	-31300.10	0.00	-31300.10
	79	-313.31	-110.49	-270.94	-265.43	5.52	49.99	-10966.61	0.00	-10966.61
	80	-305.45	-107.72	-276.44	-263.37	13.07	50.01	-18407.18	0.00	-18407.18
	81	-310.83	-109.61	-275.19	-256.82	18.37	50.03	-9365.49	0.00	-9365.49
	82	-305.28	-107.66	-273.19	-253.00	20.20	50.04	-4599.27	0.00	-4599.27
	83	-316.63	-111.66	-269.69	-254.79	14.90	50.01	-19080.83	0.00	-19080.83
	84	-326.33	-115.08	-266.44	-247.84	18.60	50.03	-9832.71	0.00	-9832.71
	85	-331.36	-116.86	-260.69	-242.16	18.53	50.02	-14976.21	0.00	-14976.21
	86	-301.69	-106.39	-256.44	-231.55	24.90	50.01	-18180.68	0.00	-18180.68
	87	-281.02	-99.10	-251.44	-224.31	27.13	50.00	-21168.42	0.00	-21168.42
	88	-266.25	-93.90	-242.69	-210.52	32.18	50.07	0.00	0.00	0.00
	89	-243.35	-85.82	-227.69	-198.34	29.36	49.86	-48377.33	0.00	-48377.33
	90	-205.89	-72.61	-213.94	-193.11	20.84	49.98	-19141.23	0.00	-19141.23
	91	-201.25	-70.97	-202.69	-184.50	18.20	49.98	-18708.96	0.00	-18708.96
	92	-197.87	-69.78	-188.94	-179.17	9.77	50.02	-8943.08	0.00	-8943.08
	93	-189.63	-66.88	-175.94	-170.06	5.89	50.01	-8381.19	0.00	-8381.19
	94	-170.58	-60.16	-174.19	-166.88	7.31	50.00	-12849.55	0.00	-12849.55
	95	-171.29	-60.41	-165.94	-160.09	5.85	50.06	0.00	0.00	0.00
	96	-167.66	-59.12	-160.94	-153.44	7.50	50.09	0.00	0.00	0.00
25/01/2016	1	-174.43	-61.51	-160.80	-152.17	8.64	50.00	-13139.55	0.00	-13139.55
	2	-174.46	-61.52	-157.80	-146.44	11.36	49.98	-16218.46	0.00	-16218.46
	3	-183.35	-64.66	-154.80	-148.79	6.01	50.02	-6420.10	0.00	-6420.10
	4	-173.98	-61.35	-154.30	-142.23	12.08	50.03	-5242.09	0.00	-5242.09
	5	-170.71	-60.20	-153.55	-145.24	8.32	50.01	-10287.29	0.00	-10287.29
	6	-169.83	-59.89	-153.30	-143.07	10.23	50.02	-7675.68	0.00	-7675.68
	7	-165.58	-58.39	-151.30	-143.63	7.68	50.06	0.00	0.00	0.00
	8	-167.90	-59.21	-150.55	-134.88	15.67	50.08	0.00	0.00	0.00
	9	-165.31	-58.30	-148.05	-140.41	7.65	50.02	-7471.22	0.00	-7471.22
	10	-168.13	-59.29	-146.80	-140.80	6.01	50.02	-6415.16	0.00	-6415.16
	11	-174.99	-61.71	-146.30	-142.63	3.67	50.01	-5227.35	0.00	-5227.35
	12	-175.18	-61.78	-149.30	-143.42	5.88	50.03	-4188.71	0.00	-4188.71
	13	-172.18	-60.72	-150.05	-142.87	7.19	50.01	-10233.42	0.00	-10233.42
	14	-162.25	-57.22	-149.30	-144.98	4.33	50.01	-6159.09	0.00	-6159.09
	15	-173.79	-61.29	-149.80	-141.36	8.45	50.00	-13090.87	0.00	-13090.87
	16	-181.99	-64.18	-153.05	-146.89	6.16	50.02	-6579.33	0.00	-6579.33
	17	-181.85	-64.13	-159.30	-144.48	14.82	49.97	-18509.63	0.00	-18509.63
	18	-186.24	-65.68	-162.80	-146.80	16.01	50.01	-11223.15	0.00	-11223.15
	19	-199.41	-70.32	-165.80	-144.34	21.47	50.00	-15021.17	0.00	-15021.17
	20	-213.45	-75.27	-173.30	-153.79	19.51	49.99	-17960.85	0.00	-17960.85

21	-209.18	-73.77	-179.30	-166.01	13.29	50.00	-15756.78	0.00	-15756.78
22	-232.54	-82.01	-181.05	-170.46	10.59	49.92	-33922.94	0.00	-33922.94
23	-232.96	-82.15	-189.30	-175.61	13.69	49.98	-21657.14	0.00	-21657.14
24	-264.30	-93.21	-199.30	-193.15	6.15	49.97	-14802.16	0.00	-14802.16
25	-280.88	-99.05	-211.99	-203.64	8.35	50.00	-14870.98	0.00	-14870.98
26	-302.75	-106.77	-213.99	-206.80	7.19	49.94	-21792.59	0.00	-21792.59
27	-318.97	-112.49	-225.24	-216.78	8.46	49.92	-29159.10	0.00	-29159.10
28	-319.65	-112.73	-236.49	-223.27	13.22	49.91	-48326.22	0.00	-48326.22
29	-289.21	-101.99	-238.99	-236.40	2.60	49.97	-6243.14	0.00	-6243.14
30	-275.48	-97.15	-239.74	-238.65	1.09	49.94	-3305.26	0.00	-3305.26
31	-251.91	-88.84	-240.24	-235.99	4.25	49.96	-11113.02	0.00	-11113.02
32	-243.64	-85.92	-240.49	-231.58	8.92	49.98	-19585.57	0.00	-19585.57
33	-266.46	-93.97	-235.24	-226.14	9.10	49.99	-18096.92	0.00	-18096.92
34	-255.50	-90.10	-230.99	-226.50	4.49	49.93	-14536.49	0.00	-14536.49
35	-238.60	-84.14	-230.74	-226.80	3.94	49.94	-11937.78	0.00	-11937.78
36	-234.54	-82.71	-227.24	-221.29	5.95	50.00	-10589.08	0.00	-10589.08
37	-240.31	-84.75	-222.99	-218.62	4.37	49.96	-11430.41	0.00	-11430.41
38	-236.12	-83.27	-222.24	-216.44	5.80	49.97	-13957.97	0.00	-13957.97
39	-224.82	-79.28	-216.74	-215.01	1.73	49.98	-3799.74	0.00	-3799.74
40	-220.94	-77.92	-214.49	-212.29	2.20	50.02	-2349.93	0.00	-2349.93
41	-210.14	-74.11	-205.49	-197.30	8.20	50.00	-14588.57	0.00	-14588.57
42	-208.48	-73.52	-204.24	-197.84	6.40	49.95	-18058.46	0.00	-18058.46
43	-203.21	-71.66	-201.99	-189.96	12.03	50.01	-12245.81	0.00	-12245.81
44	-211.59	-74.62	-199.24	-190.59	8.66	50.04	-3081.67	0.00	-3081.67
45	-199.27	-70.27	-196.99	-188.64	8.35	50.01	-11896.20	0.00	-11896.20
46	-201.87	-71.19	-195.24	-188.53	6.71	49.99	-13344.43	0.00	-13344.43
47	-185.98	-65.59	-194.24	-184.97	9.28	50.01	-11207.59	0.00	-11207.59
48	-184.03	-64.90	-192.74	-184.67	8.07	50.08	0.00	0.00	0.00
49	-187.99	-66.29	-188.24	-183.22	5.02	50.02	-5361.19	0.00	-5361.19
50	-177.25	-62.51	-187.24	-176.36	10.88	49.94	-22731.06	0.00	-22731.06
51	-159.89	-56.38	-175.49	-174.48	1.01	49.99	-2010.67	0.00	-2010.67
52	-165.21	-58.26	-172.24	-167.61	4.64	50.03	-3300.87	0.00	-3300.87
53	-157.06	-55.39	-168.49	-160.98	7.51	50.15	0.00	13363.79	13363.79
54	-168.84	-59.54	-160.24	-153.03	7.22	50.08	0.00	0.00	0.00
55	-171.41	-60.45	-158.74	-146.51	12.23	50.02	-7747.08	0.00	-7747.08
56	-141.31	-49.83	-155.99	-144.11	11.88	49.99	-11890.84	0.00	-11890.84
57	-133.02	-46.91	-152.99	-145.61	7.39	50.00	-10020.01	0.00	-10020.01
58	-140.17	-49.43	-155.24	-149.11	6.13	49.94	-17975.73	0.00	-17975.73
59	-152.67	-53.84	-159.74	-150.67	9.08	49.94	-19578.97	0.00	-19578.97
60	-155.90	-54.98	-162.99	-147.87	15.12	49.99	-13118.13	0.00	-13118.13
61	-166.20	-58.61	-167.49	-151.78	15.71	50.01	-10015.81	0.00	-10015.81
62	-180.97	-63.82	-170.99	-152.22	18.77	49.98	-16824.27	0.00	-16824.27
63	-197.37	-69.60	-174.49	-155.88	18.61	50.02	-8920.43	0.00	-8920.43
64	-198.19	-69.89	-183.49	-158.84	24.65	49.96	-21920.66	0.00	-21920.66
65	-217.34	-76.65	-187.49	-168.77	18.72	50.01	-13097.23	0.00	-13097.23
66	-224.40	-79.14	-195.24	-172.68	22.56	49.95	-26798.81	0.00	-26798.81
67	-248.27	-87.56	-201.24	-178.79	22.45	49.95	-29649.83	0.00	-29649.83
68	-214.81	-75.75	-206.24	-183.21	23.03	49.87	-40808.28	0.00	-40808.28
69	-211.06	-74.43	-219.80	-186.34	33.47	50.01	-12719.19	0.00	-12719.19
70	-243.37	-85.83	-234.80	-192.79	42.01	49.96	-26917.49	0.00	-26917.49
71	-273.92	-96.60	-242.80	-209.87	32.94	49.97	-27880.97	0.00	-27880.97
72	-323.50	-114.08	-263.55	-236.28	27.27	49.97	-32927.42	0.00	-32927.42
73	-367.15	-129.48	-274.80	-249.15	25.66	50.05	0.00	0.00	0.00
74	-383.78	-135.34	-275.55	-257.95	17.61	49.97	-39063.47	0.00	-39063.47
75	-288.09	-101.60	-275.80	-261.40	14.41	49.98	-26782.72	0.00	-26782.72
76	-288.69	-101.81	-276.05	-261.22	14.84	49.93	-39568.15	0.00	-39568.15
77	-279.49	-98.56	-276.30	-262.50	13.80	49.96	-30913.11	0.00	-30913.11
78	-280.39	-98.88	-276.05	-264.58	11.47	49.94	-34772.74	0.00	-34772.74
79	-261.94	-92.38	-275.80	-262.90	12.90	49.98	-24351.81	0.00	-24351.81
80	-270.50	-95.39	-275.05	-263.41	11.65	50.00	-20376.19	0.00	-20376.19
81	-297.13	-104.78	-273.80	-259.36	14.44	49.99	-25002.23	0.00	-25002.23
82	-280.14	-98.79	-272.05	-255.12	16.94	49.95	-33455.90	0.00	-33455.90
83	-289.26	-102.01	-268.30	-254.92	13.39	49.94	-37095.62	0.00	-37095.62
84	-301.00	-106.15	-262.80	-250.71	12.10	50.01	-17228.82	0.00	-17228.82
85	-306.98	-108.26	-257.80	-247.18	10.63	49.99	-21128.33	0.00	-21128.33
86	-263.63	-92.97	-253.80	-240.98	12.83	50.00	-19858.23	0.00	-19858.23
87	-244.13	-86.09	-248.80	-229.44	19.36	50.06	0.00	0.00	0.00
88	-220.95	-77.92	-237.05	-221.10	15.96	50.04	-3328.71	0.00	-3328.71
89	-206.64	-72.87	-225.05	-209.17	15.89	49.97	-21032.54	0.00	-21032.54
90	-188.28	-66.40	-215.55	-195.90	19.65	50.01	-11346.42	0.00	-11346.42
91	-168.43	-59.40	-202.05	-185.19	16.87	50.01	-10149.71	0.00	-10149.71
92	-174.46	-61.52	-187.05	-176.83	10.23	50.03	-5256.67	0.00	-5256.67
93	-164.27	-57.93	-176.30	-171.45	4.85	50.02	-5182.42	0.00	-5182.42
94	-141.92	-50.05	-175.80	-164.41	11.39	50.01	-8552.23	0.00	-8552.23

26/01/2016	95	-155.48	-54.83	-169.80	-152.75	17.05	50.00	-11712.00	0.00	-11712.00
	96	-194.80	-68.70	-163.05	-146.60	16.46	50.03	-5869.41	0.00	-5869.41
	1	-184.85	-65.19	-160.49	-143.73	16.76	49.95	-22074.92	0.00	-22074.92
	2	-180.61	-63.69	-158.49	-142.53	15.96	49.96	-19976.19	0.00	-19976.19
	3	-182.37	-64.32	-156.49	-144.06	12.43	49.97	-18563.06	0.00	-18563.06
	4	-172.39	-60.79	-155.49	-143.61	11.88	50.00	-12985.76	0.00	-12985.76
	5	-162.73	-57.39	-154.74	-140.86	13.88	49.98	-15127.97	0.00	-15127.97
	6	-166.90	-58.86	-152.74	-138.88	13.86	49.98	-15516.38	0.00	-15516.38
	7	-158.86	-56.02	-152.24	-136.01	16.23	50.00	-11966.53	0.00	-11966.53
	8	-157.55	-55.56	-151.49	-135.44	16.05	50.02	-7120.88	0.00	-7120.88
	9	-162.49	-57.30	-150.74	-130.73	20.01	49.99	-13673.00	0.00	-13673.00
	10	-159.48	-56.24	-150.24	-131.50	18.74	50.02	-7207.76	0.00	-7207.76
	11	-158.65	-55.95	-151.24	-134.11	17.13	49.99	-13349.98	0.00	-13349.98
	12	-158.63	-55.94	-152.49	-137.30	15.20	50.01	-9559.47	0.00	-9559.47
	13	-155.63	-54.89	-153.24	-133.84	19.40	49.99	-13096.11	0.00	-13096.11
	14	-167.19	-58.96	-153.74	-139.36	14.38	49.96	-18491.68	0.00	-18491.68
	15	-171.90	-60.62	-154.24	-136.14	18.10	49.97	-17497.12	0.00	-17497.12
	16	-170.31	-60.06	-154.74	-138.23	16.51	49.99	-14331.44	0.00	-14331.44
	17	-176.97	-62.41	-157.24	-141.35	15.89	49.95	-21134.77	0.00	-21134.77
	18	-185.97	-65.58	-158.99	-143.60	15.39	50.00	-14008.35	0.00	-14008.35
	19	-210.54	-74.25	-162.24	-148.91	13.33	49.94	-27000.09	0.00	-27000.09
	20	-226.63	-79.92	-164.24	-151.79	12.45	49.98	-21069.16	0.00	-21069.16
	21	-232.34	-81.94	-172.99	-162.05	10.95	50.00	-17501.91	0.00	-17501.91
	22	-246.79	-87.03	-183.24	-167.63	15.61	49.95	-29472.66	0.00	-29472.66
	23	-243.52	-85.88	-192.49	-180.08	12.41	49.90	-39820.13	0.00	-39820.13
	24	-256.06	-90.30	-202.99	-189.19	13.81	49.96	-28321.16	0.00	-28321.16
	25	-256.12	-90.32	-209.24	-201.14	8.10	49.95	-22859.12	0.00	-22859.12
	26	-252.01	-88.87	-220.49	-208.93	11.56	49.96	-27873.10	0.00	-27873.10
	27	-278.15	-98.09	-225.99	-216.31	9.68	49.94	-29327.21	0.00	-29327.21
	28	-281.29	-99.20	-233.49	-218.32	15.17	49.99	-23669.94	0.00	-23669.94
	29	-265.27	-93.55	-236.49	-219.77	16.72	50.02	-11989.26	0.00	-11989.26
	30	-279.92	-98.72	-237.24	-221.87	15.37	50.00	-21085.96	0.00	-21085.96
	31	-290.56	-102.47	-238.24	-220.53	17.71	49.99	-24449.56	0.00	-24449.56
	32	-278.03	-98.05	-239.24	-221.51	17.73	49.96	-30751.60	0.00	-30751.60
	33	-287.22	-101.29	-239.74	-218.97	20.77	50.01	-17308.22	0.00	-17308.22
	34	-275.68	-97.22	-240.49	-219.45	21.04	49.97	-28060.36	0.00	-28060.36
	35	-283.15	-99.85	-240.24	-218.89	21.35	49.96	-31317.58	0.00	-31317.58
	36	-279.76	-98.66	-239.99	-220.70	19.29	49.99	-23540.74	0.00	-23540.74
	37	-261.29	-92.15	-230.99	-215.61	15.38	50.02	-11809.46	0.00	-11809.46
	38	-267.01	-94.16	-229.24	-216.90	12.34	49.95	-31887.53	0.00	-31887.53
	39	-252.75	-89.13	-228.24	-215.32	12.92	49.96	-27954.99	0.00	-27954.99
	40	-243.49	-85.87	-225.49	-215.75	9.74	49.97	-23426.27	0.00	-23426.27
	41	-246.69	-87.00	-218.49	-214.65	3.84	49.95	-10835.28	0.00	-10835.28
	42	-233.84	-82.46	-223.24	-214.51	8.73	49.99	-17350.84	0.00	-17350.84
	43	-236.37	-83.36	-221.49	-210.57	10.92	49.97	-24059.41	0.00	-24059.41
	44	-252.04	-88.89	-218.24	-206.72	11.53	50.04	-3797.17	0.00	-3797.17
	45	-250.54	-88.35	-216.74	-202.18	14.56	49.98	-23291.34	0.00	-23291.34
	46	-217.50	-76.70	-214.74	-199.74	15.00	49.99	-18301.75	0.00	-18301.75
	47	-191.94	-67.69	-212.24	-196.69	15.55	50.01	-11566.63	0.00	-11566.63
	48	-194.06	-68.44	-206.49	-193.08	13.41	50.05	0.00	0.00	0.00
	49	-184.84	-65.18	-204.74	-189.13	15.61	49.98	-17183.57	0.00	-17183.57
	50	-191.02	-67.36	-202.99	-185.10	17.89	50.00	-14389.08	0.00	-14389.08
	51	-180.89	-63.79	-197.74	-182.33	15.41	49.99	-15221.00	0.00	-15221.00
	52	-189.61	-66.87	-193.99	-179.05	14.94	50.00	-14282.71	0.00	-14282.71
	53	-180.53	-63.66	-188.49	-171.15	17.34	50.06	0.00	0.00	0.00
	54	-205.96	-72.63	-184.99	-161.27	23.72	50.02	-9308.87	0.00	-9308.87
	55	-152.79	-53.88	-177.99	-156.79	21.20	50.07	0.00	0.00	0.00
	56	-128.20	-45.21	-177.24	-153.63	23.61	50.04	-1931.34	0.00	-1931.34
	57	-156.03	-55.03	-162.24	-147.82	14.42	50.08	0.00	0.00	0.00
	58	-164.40	-57.98	-158.74	-146.99	11.75	50.02	-7430.31	0.00	-7430.31
	59	-177.55	-62.61	-155.74	-145.23	10.51	49.99	-14940.08	0.00	-14940.08
	60	-192.56	-67.91	-156.49	-144.88	11.61	50.00	-14504.89	0.00	-14504.89
	61	-206.67	-72.88	-157.99	-147.17	10.82	50.02	-9340.65	0.00	-9340.65
	62	-234.19	-82.59	-161.49	-154.63	6.86	49.98	-15064.83	0.00	-15064.83
	63	-241.22	-85.07	-165.74	-156.27	9.47	49.99	-18829.24	0.00	-18829.24
	64	-238.46	-84.09	-167.99	-155.48	12.51	49.99	-20065.45	0.00	-20065.45
	65	-242.61	-85.56	-168.49	-161.54	6.95	50.07	0.00	0.00	0.00
	66	-261.88	-92.36	-182.24	-167.64	14.60	49.98	-24346.29	0.00	-24346.29
	67	-275.88	-97.29	-187.99	-169.02	18.97	49.95	-32946.80	0.00	-32946.80
	68	-287.03	-101.22	-191.49	-175.74	15.75	49.99	-24152.72	0.00	-24152.72
	69	-302.64	-106.73	-200.49	-185.77	14.72	50.01	-18237.44	0.00	-18237.44
	70	-318.02	-112.15	-211.24	-200.07	11.17	49.98	-24535.47	0.00	-24535.47
	71	-291.18	-102.69	-232.24	-211.20	21.04	50.04	-4386.76	0.00	-4386.76
	72	-302.31	-106.61	-253.99	-228.13	25.86	50.04	-4554.45	0.00	-4554.45

	73	-333.75	-117.70	-272.99	-246.74	26.25	50.11	0.00	46717.40	46717.40
	74	-335.89	-118.45	-273.74	-253.23	20.51	49.97	-34188.19	0.00	-34188.19
	75	-340.35	-120.03	-274.74	-256.05	18.69	49.97	-34642.81	0.00	-34642.81
	76	-347.29	-122.47	-262.74	-258.94	3.80	49.97	-9146.11	0.00	-9146.11
	77	-353.51	-124.67	-262.74	-257.82	4.92	50.00	-8753.45	0.00	-8753.45
	78	-375.25	-132.34	-261.49	-259.61	1.88	50.00	-3350.48	0.00	-3350.48
	79	-348.00	-122.72	-260.24	-260.90	-0.66	50.02	699.79	0.00	699.79
	80	-340.67	-120.14	-260.24	-255.01	5.23	50.01	-7442.11	0.00	-7442.11
	81	-349.64	-123.30	-257.74	-251.06	6.68	50.03	-4753.90	0.00	-4753.90
	82	-368.57	-129.98	-255.24	-253.78	1.47	50.02	-1565.27	0.00	-1565.27
	83	-329.98	-116.37	-253.99	-249.87	4.12	50.00	-7342.13	0.00	-7342.13
	84	-297.37	-104.87	-252.74	-244.21	8.53	50.02	-9108.22	0.00	-9108.22
	85	-332.18	-117.14	-242.74	-231.98	10.76	49.97	-25881.56	0.00	-25881.56
	86	-328.11	-115.71	-240.24	-233.69	6.55	50.03	-4664.10	0.00	-4664.10
	87	-296.97	-104.73	-227.74	-226.92	0.82	50.09	0.00	0.00	0.00
	88	-237.76	-83.85	-224.74	-219.82	4.92	50.13	0.00	8762.41	8762.41
	89	-219.92	-77.56	-212.99	-199.70	13.29	49.97	-22384.45	0.00	-22384.45
	90	-201.74	-71.15	-203.99	-187.38	16.61	50.01	-12157.37	0.00	-12157.37
	91	-207.79	-73.28	-193.74	-180.78	12.96	50.02	-9391.57	0.00	-9391.57
	92	-216.70	-76.42	-183.99	-175.17	8.82	50.05	0.00	0.00	0.00
	93	-213.91	-75.44	-177.99	-164.76	13.23	50.03	-6445.27	0.00	-6445.27
	94	-223.22	-78.72	-172.24	-156.36	15.88	50.00	-16814.54	0.00	-16814.54
	95	-236.31	-83.34	-164.74	-153.77	10.97	50.00	-17800.96	0.00	-17800.96
	96	-245.21	-86.48	-158.24	-149.09	9.15	50.02	-9774.72	0.00	-9774.72
27/01/2016	1	-247.24	-87.19	-163.43	-147.67	15.76	50.02	-11174.28	0.00	-11174.28
	2	-239.16	-84.34	-161.18	-151.56	9.63	50.02	-10280.38	0.00	-10280.38
	3	-247.57	-87.31	-158.43	-144.22	14.22	50.04	-3729.84	0.00	-3729.84
	4	-252.28	-88.97	-157.93	-144.14	13.79	50.02	-11402.32	0.00	-11402.32
	5	-245.69	-86.65	-157.18	-144.06	13.12	50.04	-3701.49	0.00	-3701.49
	6	-230.24	-81.19	-154.43	-140.87	13.56	50.01	-13874.49	0.00	-13874.49
	7	-212.08	-74.79	-153.68	-137.15	16.53	50.01	-12780.51	0.00	-12780.51
	8	-219.14	-77.28	-153.18	-135.88	17.30	50.02	-9904.41	0.00	-9904.41
	9	-222.83	-78.58	-152.43	-134.66	17.77	50.08	0.00	0.00	0.00
	10	-230.32	-81.22	-151.93	-131.03	20.91	50.04	-3469.92	0.00	-3469.92
	11	-233.67	-82.41	-152.68	-134.00	18.69	50.03	-7040.78	0.00	-7040.78
	12	-225.48	-79.52	-153.68	-134.79	18.89	50.03	-6793.90	0.00	-6793.90
	13	-227.17	-80.11	-153.93	-134.42	19.52	50.06	0.00	0.00	0.00
	14	-231.09	-81.49	-154.93	-140.02	14.91	50.01	-13925.70	0.00	-13925.70
	15	-236.79	-83.51	-155.43	-141.69	13.74	49.99	-19925.44	0.00	-19925.44
	16	-248.53	-87.64	-155.68	-143.01	12.67	50.02	-11232.58	0.00	-11232.58
	17	-245.58	-86.61	-158.18	-142.48	15.70	50.08	0.00	0.00	0.00
	18	-234.16	-82.58	-160.68	-141.55	19.13	50.01	-14111.01	0.00	-14111.01
	19	-239.51	-84.47	-163.93	-149.42	14.51	50.02	-10825.10	0.00	-10825.10
	20	-251.27	-88.61	-166.18	-157.67	8.52	50.02	-9094.40	0.00	-9094.40
	21	-275.54	-97.17	-174.93	-162.79	12.14	50.02	-12453.48	0.00	-12453.48
	22	-296.07	-104.41	-184.93	-168.70	16.23	49.99	-24913.37	0.00	-24913.37
	23	-258.77	-91.26	-195.93	-179.36	16.58	50.00	-19492.21	0.00	-19492.21
	24	-254.13	-89.62	-206.18	-183.92	22.27	49.97	-25867.20	0.00	-25867.20
	25	-278.96	-98.38	-217.43	-195.53	21.91	49.97	-28393.82	0.00	-28393.82
	26	-285.05	-100.53	-227.93	-207.40	20.53	49.99	-23986.18	0.00	-23986.18
	27	-274.03	-96.64	-231.18	-212.67	18.51	49.99	-23058.62	0.00	-23058.62
	28	-274.34	-96.75	-237.68	-220.32	17.36	49.94	-35182.20	0.00	-35182.20
	29	-268.94	-94.84	-240.43	-229.76	10.67	49.95	-30118.23	0.00	-30118.23
	30	-275.90	-97.30	-240.93	-234.64	6.29	49.92	-21692.09	0.00	-21692.09
	31	-271.73	-95.83	-241.43	-235.72	5.71	49.96	-14923.85	0.00	-14923.85
	32	-269.67	-95.10	-241.68	-233.21	8.47	49.91	-30974.58	0.00	-30974.58
	33	-263.89	-93.06	-240.73	-234.09	6.64	49.97	-15968.87	0.00	-15968.87
	34	-276.45	-97.49	-239.98	-234.90	5.08	49.99	-10096.90	0.00	-10096.90
	35	-288.25	-101.65	-239.23	-236.56	2.68	50.01	-3810.40	0.00	-3810.40
	36	-281.46	-99.26	-238.23	-230.47	7.76	50.01	-11055.60	0.00	-11055.60
	37	-289.00	-101.92	-237.48	-228.29	9.19	49.98	-20184.06	0.00	-20184.06
	38	-290.54	-102.46	-236.48	-225.62	10.86	49.96	-28379.44	0.00	-28379.44
	39	-294.51	-103.86	-235.73	-225.43	10.30	50.00	-18329.60	0.00	-18329.60
	40	-284.71	-100.41	-227.23	-222.11	5.12	50.02	-5468.98	0.00	-5468.98
	41	-256.78	-90.56	-218.73	-215.07	3.66	49.96	-9573.94	0.00	-9573.94
	42	-250.53	-88.35	-214.98	-208.10	6.88	50.01	-9800.79	0.00	-9800.79
	43	-260.25	-91.78	-212.48	-204.43	8.05	50.00	-14334.78	0.00	-14334.78
	44	-258.35	-91.11	-209.98	-201.55	8.43	50.02	-9004.37	0.00	-9004.37
	45	-253.21	-89.30	-207.48	-199.05	8.43	50.01	-12010.61	0.00	-12010.61
	46	-238.59	-84.14	-205.73	-196.01	9.72	49.94	-29458.13	0.00	-29458.13
	47	-224.95	-79.33	-203.48	-192.46	11.02	49.96	-24880.68	0.00	-24880.68
	48	-231.64	-81.69	-194.73	-195.25	-0.52	49.98	1144.95	0.00	1144.95
	49	-221.31	-78.05	-188.98	-192.37	-3.39	49.99	6738.66	0.00	6738.66
	50	-221.13	-77.98	-186.48	-189.72	-3.24	49.89	13189.94	0.00	13189.94

	51	-202.59	-71.44	-182.98	-192.61	-9.63	49.95	27172.52	595.73	27768.25
	52	-185.34	-65.36	-178.23	-191.73	-13.49	49.98	29644.24	4660.78	34305.02
	53	-184.05	-64.91	-173.73	-192.11	-18.38	50.07	0.00	0.00	0.00
	54	-164.61	-58.05	-167.73	-180.85	-13.12	50.02	14011.49	3223.51	17235.01
	55	-161.31	-56.89	-161.98	-178.50	-16.52	50.00	29408.69	11789.88	41198.57
	56	-146.76	-51.76	-159.98	-167.92	-7.94	50.04	2827.85	136.18	2964.04
	57	-160.39	-56.56	-164.73	-167.10	-2.37	49.99	4712.79	0.00	4712.79
	58	-175.78	-61.99	-161.23	-171.56	-10.33	49.96	26991.35	2047.63	29038.97
	59	-188.04	-66.31	-161.48	-170.31	-8.83	49.99	17552.33	345.83	17898.16
	60	-199.40	-70.32	-159.73	-168.27	-8.53	49.99	16970.87	38.38	17009.25
	61	-207.77	-73.27	-165.70	-171.65	-5.95	50.00	10591.03	0.00	10591.03
	62	-197.27	-69.57	-174.20	-173.44	0.76	49.97	-1830.24	0.00	-1830.24
	63	-172.55	-60.85	-179.45	-171.56	7.89	50.00	-12997.59	0.00	-12997.59
	64	-174.70	-61.61	-183.95	-171.08	12.87	49.94	-22403.96	0.00	-22403.96
	65	-177.19	-62.49	-181.69	-169.23	12.47	50.01	-10677.75	0.00	-10677.75
	66	-193.49	-68.23	-187.19	-173.80	13.39	49.91	-29932.67	0.00	-29932.67
	67	-198.00	-69.83	-191.94	-177.61	14.33	49.94	-25392.71	0.00	-25392.71
	68	-190.81	-67.29	-195.69	-179.33	16.36	49.96	-21104.67	0.00	-21104.67
	69	-200.25	-70.62	-205.69	-185.31	20.38	50.02	-9050.53	0.00	-9050.53
	70	-232.89	-82.13	-215.94	-193.03	22.92	50.01	-14034.52	0.00	-14034.52
	71	-274.56	-96.83	-237.69	-206.38	31.32	50.02	-12409.22	0.00	-12409.22
	72	-305.36	-107.69	-261.94	-230.32	31.62	50.06	0.00	0.00	0.00
	73	-336.21	-118.57	-275.19	-249.01	26.19	50.06	0.00	0.00	0.00
	74	-297.71	-104.99	-275.69	-260.60	15.10	49.95	-35553.91	0.00	-35553.91
	75	-287.26	-101.30	-275.94	-263.35	12.60	49.88	-52039.59	0.00	-52039.59
	76	-269.64	-95.09	-275.44	-264.64	10.80	49.96	-28232.55	0.00	-28232.55
	77	-279.84	-98.69	-275.19	-264.38	10.82	50.03	-7701.96	0.00	-7701.96
	78	-269.31	-94.98	-274.94	-262.39	12.56	50.00	-20286.68	0.00	-20286.68
	79	-290.81	-102.56	-273.94	-265.64	8.31	50.02	-8870.22	0.00	-8870.22
	80	-299.06	-105.47	-272.44	-261.61	10.84	50.05	0.00	0.00	0.00
	81	-310.67	-109.56	-269.69	-257.82	11.87	50.08	0.00	0.00	0.00
	82	-301.89	-106.46	-269.19	-254.60	14.60	50.06	0.00	0.00	0.00
	83	-317.00	-111.79	-264.69	-252.83	11.86	50.02	-12668.30	0.00	-12668.30
	84	-321.20	-113.28	-261.69	-250.51	11.19	50.03	-7964.09	0.00	-7964.09
	85	-313.69	-110.63	-252.69	-247.57	5.13	49.99	-10194.37	0.00	-10194.37
	86	-313.11	-110.42	-243.69	-237.98	5.71	50.02	-6099.53	0.00	-6099.53
	87	-318.56	-112.34	-237.19	-231.80	5.39	50.04	-1919.76	0.00	-1919.76
	88	-320.76	-113.12	-226.69	-220.80	5.90	50.09	0.00	0.00	0.00
	89	-275.16	-97.04	-215.44	-214.64	0.81	49.98	-1768.52	0.00	-1768.52
	90	-217.88	-76.84	-205.94	-203.60	2.35	50.00	-4175.18	0.00	-4175.18
	91	-196.70	-69.37	-196.19	-192.58	3.61	50.00	-6425.21	0.00	-6425.21
	92	-227.35	-80.18	-186.69	-187.40	-0.70	50.01	1002.92	0.00	1002.92
	93	-235.87	-83.18	-179.94	-175.97	3.98	49.96	-10396.12	0.00	-10396.12
	94	-219.83	-77.52	-173.69	-173.95	-0.25	50.06	0.00	0.00	0.00
	95	-235.59	-83.08	-166.19	-166.75	-0.55	50.02	590.96	0.00	590.96
	96	-245.21	-86.47	-159.69	-157.15	2.54	50.04	-905.74	0.00	-905.74
28/01/2016	1	-239.85	-84.59	-164.45	-159.22	5.23	49.97	-12585.17	0.00	-12585.17
	2	-226.55	-79.89	-161.45	-146.80	14.65	50.01	-13652.37	0.00	-13652.37
	3	-227.71	-80.30	-158.20	-148.87	9.33	50.01	-13287.94	0.00	-13287.94
	4	-226.00	-79.70	-155.70	-144.38	11.32	50.02	-10214.22	0.00	-10214.22
	5	-233.47	-82.33	-153.95	-146.47	7.49	49.98	-16446.99	0.00	-16446.99
	6	-210.06	-74.08	-153.45	-151.62	1.84	50.00	-3266.32	0.00	-3266.32
	7	-213.02	-75.12	-152.95	-146.92	6.04	49.97	-14521.20	0.00	-14521.20
	8	-207.87	-73.31	-151.95	-143.89	8.07	50.00	-14359.67	0.00	-14359.67
	9	-210.75	-74.32	-151.20	-145.46	5.74	50.01	-8171.42	0.00	-8171.42
	10	-224.71	-79.24	-151.70	-147.37	4.33	50.02	-4623.95	0.00	-4623.95
	11	-226.72	-79.95	-152.45	-144.08	8.37	49.99	-16645.67	0.00	-16645.67
	12	-227.70	-80.30	-152.70	-147.42	5.28	50.00	-9406.49	0.00	-9406.49
	13	-208.07	-73.38	-153.20	-150.58	2.62	50.03	-1868.45	0.00	-1868.45
	14	-195.12	-68.81	-153.70	-147.59	6.11	50.01	-8701.73	0.00	-8701.73
	15	-206.92	-72.97	-154.70	-149.30	5.40	50.00	-9614.75	0.00	-9614.75
	16	-209.33	-73.82	-156.45	-147.55	8.90	50.02	-9460.88	0.00	-9460.88
	17	-220.49	-77.76	-158.20	-149.64	8.56	50.02	-9141.09	0.00	-9141.09
	18	-229.97	-81.10	-159.70	-151.77	7.94	50.01	-11302.04	0.00	-11302.04
	19	-233.10	-82.21	-165.20	-159.59	5.61	50.00	-9983.27	0.00	-9983.27
	20	-232.91	-82.14	-170.70	-160.31	10.40	50.00	-17544.40	0.00	-17544.40
	21	-263.65	-92.98	-182.70	-168.18	14.52	50.01	-15888.00	0.00	-15888.00
	22	-286.73	-101.12	-186.45	-179.49	6.97	50.00	-12399.39	0.00	-12399.39
	23	-300.75	-106.06	-198.20	-185.22	12.98	49.97	-30612.39	0.00	-30612.39
	24	-308.55	-108.81	-205.70	-193.96	11.75	49.94	-35600.52	0.00	-35600.52
	25	-323.70	-114.15	-213.95	-201.26	12.69	49.98	-27876.39	0.00	-27876.39
	26	-295.95	-104.37	-222.20	-211.17	11.04	50.01	-15715.06	0.00	-15715.06
	27	-305.87	-107.87	-228.45	-218.57	9.88	49.95	-27892.07	0.00	-27892.07
	28	-263.62	-92.97	-233.20	-223.12	10.08	49.93	-32660.20	0.00	-32660.20

	29	-241.92	-85.32	-237.20	-231.18	6.02	49.96	-15736.19	0.00	-15736.19
	30	-236.73	-83.48	-238.70	-238.12	0.59	49.93	-1901.78	0.00	-1901.78
	31	-249.84	-88.11	-239.95	-236.36	3.59	49.98	-7883.28	0.00	-7883.28
	32	-266.43	-93.96	-240.20	-239.74	0.46	49.95	-1298.82	0.00	-1298.82
	33	-236.94	-83.56	-239.73	-240.50	-0.77	50.04	272.37	0.00	272.37
	34	-266.63	-94.03	-238.48	-231.20	7.28	49.97	-17504.93	0.00	-17504.93
	35	-278.02	-98.05	-235.98	-234.24	1.75	49.95	-4926.46	0.00	-4926.46
	36	-254.74	-89.83	-235.23	-234.09	1.15	49.96	-2993.46	0.00	-2993.46
	37	-225.94	-79.68	-232.48	-227.09	5.39	49.94	-16339.77	0.00	-16339.77
	38	-214.15	-75.52	-228.48	-226.72	1.76	49.89	-7169.96	0.00	-7169.96
	39	-215.78	-76.10	-226.73	-222.22	4.51	49.98	-9904.47	0.00	-9904.47
	40	-206.31	-72.76	-223.23	-220.80	2.43	50.01	-3457.54	0.00	-3457.54
	41	-193.15	-68.12	-220.98	-214.88	6.10	50.00	-10861.78	0.00	-10861.78
	42	-164.73	-58.09	-219.98	-212.76	7.22	50.00	-12408.97	0.00	-12408.97
	43	-163.36	-57.61	-219.23	-206.32	12.91	49.98	-15186.90	0.00	-15186.90
	44	-173.95	-61.35	-217.48	-204.22	13.27	50.01	-10482.71	0.00	-10482.71
	45	-163.10	-57.52	-214.48	-202.93	11.56	49.96	-18039.40	0.00	-18039.40
	46	-146.28	-51.59	-200.98	-201.35	-0.37	49.95	1044.98	0.00	1044.98
	47	-140.35	-49.50	-199.98	-201.11	-1.12	49.96	2939.45	0.00	2939.45
	48	-136.26	-48.05	-196.98	-192.81	4.17	50.03	-2971.71	0.00	-2971.71
	49	-162.15	-57.18	-193.48	-191.64	1.84	50.02	-1963.90	0.00	-1963.90
	50	-142.16	-50.13	-191.23	-186.72	4.51	49.96	-11796.15	0.00	-11796.15
	51	-121.90	-42.99	-182.23	-181.79	0.44	49.97	-1059.67	0.00	-1059.67
	52	-120.84	-42.61	-172.73	-175.27	-2.53	50.04	902.09	0.00	902.09
	53	-112.93	-39.82	-168.23	-169.88	-1.65	50.07	0.00	0.00	0.00
	54	-113.88	-40.16	-163.73	-170.42	-6.69	50.01	9519.49	719.66	10239.15
	55	-146.93	-51.82	-156.98	-162.85	-5.87	49.97	14112.14	0.00	14112.14
	56	-131.05	-46.22	-152.98	-159.59	-6.61	49.95	18661.98	602.28	19264.26
	57	-143.82	-50.72	-153.48	-156.38	-2.89	49.97	6962.23	0.00	6962.23
	58	-141.51	-49.90	-160.73	-155.53	5.20	49.91	-19020.48	0.00	-19020.48
	59	-142.82	-50.37	-161.23	-156.18	5.05	49.93	-16355.53	0.00	-16355.53
	60	-153.10	-53.99	-161.98	-157.17	4.81	49.94	-14578.49	0.00	-14578.49
	61	-156.24	-55.10	-162.98	-159.14	3.84	50.00	-6835.25	0.00	-6835.25
	62	-169.49	-59.77	-166.23	-158.31	7.92	49.93	-23230.21	0.00	-23230.21
	63	-166.12	-58.58	-170.73	-162.66	8.08	49.94	-21303.49	0.00	-21303.49
	64	-159.11	-56.11	-174.23	-165.50	8.74	49.91	-24614.72	0.00	-24614.72
	65	-142.37	-50.21	-180.70	-168.90	11.80	50.02	-6434.78	0.00	-6434.78
	66	-155.96	-55.00	-185.70	-173.80	11.90	49.95	-18624.92	0.00	-18624.92
	67	-184.61	-65.10	-188.70	-182.90	5.81	49.96	-15178.19	0.00	-15178.19
	68	-202.10	-71.27	-192.45	-188.38	4.08	49.94	-12350.91	0.00	-12350.91
	69	-181.64	-64.06	-198.20	-189.98	8.23	50.07	0.00	0.00	0.00
	70	-197.10	-69.51	-208.45	-198.96	9.50	50.02	-8908.19	0.00	-8908.19
	71	-195.94	-69.10	-224.95	-218.02	6.93	50.02	-7402.02	0.00	-7402.02
	72	-244.37	-86.18	-248.95	-245.75	3.20	50.02	-3420.02	0.00	-3420.02
	73	-270.12	-95.26	-268.23	-259.79	8.44	50.10	0.00	15024.56	15024.56
	74	-284.71	-100.41	-274.48	-266.10	8.38	50.00	-14912.09	0.00	-14912.09
	75	-325.62	-114.83	-275.23	-272.34	2.89	49.98	-6351.66	0.00	-6351.66
	76	-310.56	-109.52	-274.98	-272.54	2.44	49.96	-6368.64	0.00	-6368.64
	77	-288.79	-101.84	-274.73	-270.51	4.22	50.02	-4507.91	0.00	-4507.91
	78	-289.40	-102.06	-274.48	-269.80	4.68	49.99	-9306.55	0.00	-9306.55
	79	-330.24	-116.46	-274.23	-267.91	6.32	50.03	-4502.88	0.00	-4502.88
	80	-339.00	-119.55	-273.23	-269.76	3.47	50.05	0.00	0.00	0.00
	81	-337.93	-119.17	-270.98	-267.79	3.19	50.03	-2270.33	0.00	-2270.33
	82	-338.43	-119.35	-268.98	-265.84	3.14	49.98	-6903.06	0.00	-6903.06
	83	-323.57	-114.11	-264.73	-259.87	4.86	49.98	-10686.23	0.00	-10686.23
	84	-280.55	-98.94	-257.48	-255.57	1.92	50.00	-3408.72	0.00	-3408.72
	85	-264.83	-93.40	-252.73	-251.56	1.17	49.93	-3794.60	0.00	-3794.60
	86	-239.24	-84.37	-248.23	-246.46	1.77	50.01	-2521.70	0.00	-2521.70
	87	-262.90	-92.71	-240.98	-243.28	-2.30	50.09	0.00	0.00	0.00
	88	-250.46	-88.32	-225.23	-229.51	-4.28	50.07	0.00	0.00	0.00
	89	-237.07	-83.60	-211.45	-216.10	-4.64	49.96	12137.20	0.00	12137.20
	90	-153.55	-54.15	-201.45	-206.72	-5.27	49.95	14861.94	0.00	14861.94
	91	-164.68	-58.08	-192.70	-199.72	-7.02	49.94	21263.71	28.85	21292.56
	92	-154.65	-54.54	-183.70	-191.25	-7.55	49.96	19725.05	523.93	20248.97
	93	-148.14	-52.24	-177.20	-176.42	0.78	49.92	-2697.80	0.00	-2697.80
	94	-135.24	-47.69	-171.45	-175.72	-4.27	49.96	11161.10	0.00	11161.10
	95	-169.03	-59.61	-163.95	-169.51	-5.56	49.97	13373.33	0.00	13373.33
	96	-186.50	-65.77	-163.20	-171.36	-8.16	50.02	8710.76	56.35	8767.11
29/01/2016	1	-172.39	-60.79	-160.56	-163.79	-3.23	49.95	9101.97	0.00	9101.97
	2	-160.92	-56.75	-156.56	-157.05	-0.49	49.99	969.82	0.00	969.82
	3	-184.73	-65.15	-159.81	-157.47	2.35	50.00	-4177.46	0.00	-4177.46
	4	-160.52	-56.61	-159.31	-160.53	-1.22	50.00	2167.57	0.00	2167.57
	5	-148.65	-52.42	-157.31	-157.06	0.26	49.96	-676.88	0.00	-676.88
	6	-118.67	-41.85	-155.56	-153.38	2.18	49.99	-4336.85	0.00	-4336.85

7	-106.16	-37.44	-154.81	-154.41	0.40	49.99	-797.37	0.00	-797.37
8	-121.78	-42.95	-152.56	-159.07	-6.50	49.99	12933.89	562.04	13495.94
9	-161.19	-56.85	-152.06	-152.69	-0.63	49.99	1243.03	0.00	1243.03
10	-163.16	-57.54	-151.56	-155.03	-3.47	50.00	6177.69	0.00	6177.69
11	-160.85	-56.73	-152.31	-155.43	-3.11	50.03	2215.11	0.00	2215.11
12	-148.65	-52.42	-152.81	-152.85	-0.04	50.04	14.01	0.00	14.01
13	-141.61	-49.94	-154.06	-153.75	0.31	50.01	-440.52	0.00	-440.52
14	-146.43	-51.64	-154.56	-153.65	0.91	50.01	-1295.10	0.00	-1295.10
15	-144.10	-50.82	-155.56	-152.31	3.25	49.99	-6464.38	0.00	-6464.38
16	-164.11	-57.87	-157.31	-153.20	4.12	50.00	-7324.84	0.00	-7324.84
17	-187.35	-66.07	-161.06	-155.39	5.67	49.99	-11276.24	0.00	-11276.24
18	-197.98	-69.82	-163.31	-163.78	-0.46	49.98	1017.23	0.00	1017.23
19	-211.93	-74.74	-165.06	-166.22	-1.16	49.97	2789.32	0.00	2789.32
20	-220.70	-77.83	-171.81	-164.89	6.92	49.98	-15207.86	0.00	-15207.86
21	-243.84	-85.99	-182.56	-172.74	9.82	49.96	-25670.41	0.00	-25670.41
22	-278.29	-98.14	-183.31	-183.97	-0.65	49.90	2526.52	0.00	2526.52
23	-259.77	-91.61	-191.06	-189.32	1.74	50.01	-2479.83	0.00	-2479.83
24	-287.37	-101.34	-202.06	-201.41	0.65	49.99	-1300.07	0.00	-1300.07
25	-275.36	-97.11	-214.94	-206.13	8.81	49.98	-19355.21	0.00	-19355.21
26	-272.27	-96.02	-224.94	-210.51	14.43	49.97	-27712.80	0.00	-27712.80
27	-264.02	-93.11	-231.44	-222.31	9.13	49.90	-35290.08	0.00	-35290.08
28	-267.19	-94.23	-237.69	-222.91	14.79	49.82	-62543.26	0.00	-62543.26
29	-226.50	-79.88	-240.94	-220.84	20.10	49.93	-31044.86	0.00	-31044.86
30	-232.32	-81.93	-242.69	-228.65	14.04	49.88	-42086.25	0.00	-42086.25
31	-239.74	-84.54	-242.94	-237.37	5.57	49.97	-13404.36	0.00	-13404.36
32	-241.40	-85.13	-243.19	-235.11	8.08	50.00	-14385.87	0.00	-14385.87
33	-200.54	-70.72	-242.44	-229.86	12.58	49.99	-16874.80	0.00	-16874.80
34	-240.09	-84.67	-241.44	-232.78	8.67	49.97	-20845.83	0.00	-20845.83
35	-229.24	-80.84	-241.19	-232.87	8.32	50.02	-8887.98	0.00	-8887.98
36	-219.98	-77.58	-239.44	-231.37	8.07	50.01	-11490.12	0.00	-11490.12
37	-223.40	-78.78	-235.94	-231.08	4.87	50.01	-6930.56	0.00	-6930.56
38	-209.23	-73.79	-233.94	-227.19	6.75	49.96	-17644.12	0.00	-17644.12
39	-189.06	-66.67	-231.69	-222.93	8.77	49.99	-15908.89	0.00	-15908.89
40	-229.51	-80.94	-230.94	-217.96	12.98	50.03	-6915.24	0.00	-6915.24
41	-226.71	-79.95	-222.69	-217.43	5.27	49.96	-13764.60	0.00	-13764.60
42	-195.27	-68.86	-221.19	-210.76	10.44	50.00	-14708.91	0.00	-14708.91
43	-216.54	-76.36	-217.19	-206.89	10.30	50.03	-6524.57	0.00	-6524.57
44	-224.56	-79.19	-215.94	-198.44	17.50	50.03	-6766.19	0.00	-6766.19
45	-219.40	-77.37	-210.19	-199.58	10.62	50.03	-6610.76	0.00	-6610.76
46	-228.18	-80.47	-205.94	-204.62	1.32	50.06	0.00	0.00	0.00
47	-226.03	-79.71	-202.69	-201.20	1.49	50.02	-1590.87	0.00	-1590.87
48	-206.79	-72.93	-196.44	-198.84	-2.39	49.98	5254.06	0.00	5254.06
49	-167.68	-59.13	-192.19	-192.73	-0.54	49.95	1526.14	0.00	1526.14
50	-161.24	-56.86	-191.44	-188.48	2.96	49.91	-10823.48	0.00	-10823.48
51	-159.11	-56.11	-185.94	-184.18	1.76	50.01	-2508.42	0.00	-2508.42
52	-181.43	-63.98	-178.94	-185.74	-6.80	50.03	4839.24	0.00	4839.24
53	-177.65	-62.65	-176.19	-182.06	-5.86	50.13	0.00	0.00	0.00
54	-174.24	-61.45	-170.44	-173.19	-2.74	50.06	0.00	0.00	0.00
55	-141.97	-50.07	-164.69	-169.94	-5.25	50.01	7475.18	0.00	7475.18
56	-144.61	-51.00	-160.94	-166.99	-6.04	50.01	8606.97	0.00	8606.97
57	-143.71	-50.68	-156.94	-163.23	-6.29	50.02	6715.27	44.05	6759.32
58	-155.75	-54.93	-158.19	-163.76	-5.57	50.00	9906.73	0.00	9906.73
59	-181.68	-64.07	-158.69	-161.36	-2.67	50.00	4750.18	0.00	4750.18
60	-178.98	-63.12	-160.44	-162.35	-1.91	50.02	2040.60	0.00	2040.60
61	-179.92	-63.45	-161.45	-163.14	-1.69	50.00	3009.18	0.00	3009.18
62	-197.04	-69.49	-165.20	-167.65	-2.45	49.93	7922.77	0.00	7922.77
63	-206.21	-72.72	-170.45	-167.94	2.52	49.94	-7627.13	0.00	-7627.13
64	-178.84	-63.07	-171.95	-167.82	4.13	49.97	-9930.84	0.00	-9930.84
65	-185.63	-65.46	-175.70	-172.40	3.31	49.99	-6575.42	0.00	-6575.42
66	-215.10	-75.86	-180.45	-177.82	2.63	49.93	-8516.72	0.00	-8516.72
67	-240.99	-84.99	-187.20	-190.20	-3.00	50.02	3202.80	0.00	3202.80
68	-272.55	-96.12	-192.45	-199.19	-6.73	49.97	16197.30	0.00	16197.30
69	-256.24	-90.37	-194.45	-204.26	-9.81	50.03	6984.33	0.00	6984.33
70	-255.46	-90.09	-203.95	-210.82	-6.87	50.00	12226.46	0.00	12226.46
71	-292.84	-103.27	-217.45	-226.85	-9.40	50.07	0.00	0.00	0.00
72	-322.38	-113.69	-243.70	-245.45	-1.74	50.02	1861.84	0.00	1861.84
73	-334.54	-117.98	-265.45	-262.33	3.13	50.13	0.00	5567.92	5567.92
74	-327.76	-115.59	-274.20	-271.61	2.60	50.00	-4619.74	0.00	-4619.74
75	-325.58	-114.82	-275.20	-274.40	0.80	49.97	-1923.89	0.00	-1923.89
76	-296.85	-104.69	-275.45	-276.40	-0.95	49.95	2673.37	0.00	2673.37
77	-310.97	-109.67	-274.95	-278.65	-3.70	49.99	7351.15	0.00	7351.15
78	-316.88	-111.75	-274.70	-272.54	2.17	49.98	-4756.58	0.00	-4756.58
79	-309.10	-109.01	-274.45	-268.44	6.01	49.99	-11956.09	0.00	-11956.09
80	-310.21	-109.40	-273.20	-269.10	4.10	49.99	-8162.04	0.00	-8162.04

	81	-318.57	-112.35	-271.20	-262.09	9.12	50.02	-9737.74	0.00	-9737.74
	82	-307.50	-108.44	-267.70	-260.48	7.23	50.01	-10289.84	0.00	-10289.84
	83	-309.72	-109.23	-263.70	-261.19	2.52	50.01	-3582.18	0.00	-3582.18
	84	-299.49	-105.62	-256.45	-260.05	-3.60	49.99	7155.23	0.00	7155.23
	85	-281.16	-99.15	-253.45	-252.96	0.50	49.96	-1294.34	0.00	-1294.34
	86	-280.49	-98.92	-248.45	-246.14	2.31	50.00	-4114.05	0.00	-4114.05
	87	-278.63	-98.26	-257.45	-244.89	12.56	50.05	0.00	0.00	0.00
	88	-263.54	-92.94	-247.45	-229.72	17.73	50.08	0.00	0.00	0.00
	89	-247.34	-87.23	-224.95	-219.13	5.82	49.93	-18865.85	0.00	-18865.85
	90	-212.93	-75.09	-213.70	-216.78	-3.07	49.98	6754.03	0.00	6754.03
	91	-212.19	-74.83	-203.70	-201.19	2.51	49.98	-5519.56	0.00	-5519.56
	92	-194.66	-68.65	-194.95	-191.46	3.49	50.00	-6212.39	0.00	-6212.39
	93	-169.70	-59.85	-184.45	-182.85	1.60	49.98	-3521.91	0.00	-3521.91
	94	-168.58	-59.45	-179.95	-176.92	3.03	50.01	-4321.01	0.00	-4321.01
	95	-180.18	-63.54	-173.70	-172.26	1.44	49.98	-3172.62	0.00	-3172.62
	96	-202.40	-71.38	-167.45	-168.19	-0.73	50.05	0.00	0.00	0.00
30/01/2016	1	-216.21	-76.25	-166.56	-166.05	0.51	50.01	-730.89	0.00	-730.89
	2	-219.87	-77.54	-164.31	-165.44	-1.13	50.02	1201.95	0.00	1201.95
	3	-223.57	-78.84	-161.81	-162.26	-0.44	50.02	474.31	0.00	474.31
	4	-211.09	-74.44	-161.06	-163.89	-2.83	50.02	3021.56	0.00	3021.56
	5	-199.74	-70.44	-159.31	-160.30	-0.99	50.00	1763.40	0.00	1763.40
	6	-194.11	-68.45	-157.06	-156.67	0.40	50.00	-705.29	0.00	-705.29
	7	-218.48	-77.05	-156.06	-155.97	0.09	49.96	-233.46	0.00	-233.46
	8	-215.08	-75.85	-154.56	-150.67	3.90	50.01	-5549.61	0.00	-5549.61
	9	-218.23	-76.96	-154.31	-149.97	4.34	50.01	-6183.87	0.00	-6183.87
	10	-210.86	-74.36	-154.06	-151.73	2.33	50.03	-1659.37	0.00	-1659.37
	11	-205.61	-72.51	-153.81	-149.37	4.45	50.02	-4749.54	0.00	-4749.54
	12	-211.55	-74.60	-153.56	-152.25	1.31	50.01	-1869.55	0.00	-1869.55
	13	-210.20	-74.13	-154.81	-152.18	2.64	49.98	-5792.17	0.00	-5792.17
	14	-203.99	-71.94	-155.81	-148.80	7.02	50.02	-7493.37	0.00	-7493.37
	15	-209.17	-73.77	-156.31	-148.02	8.29	50.01	-11807.87	0.00	-11807.87
	16	-223.82	-78.93	-157.31	-151.31	6.00	50.05	0.00	0.00	0.00
	17	-224.01	-79.00	-162.06	-152.64	9.42	50.02	-10063.88	0.00	-10063.88
	18	-225.30	-79.45	-163.81	-157.84	5.97	50.02	-6380.18	0.00	-6380.18
	19	-204.77	-72.21	-167.31	-163.98	3.33	50.04	-1186.21	0.00	-1186.21
	20	-190.09	-67.04	-172.06	-166.04	6.02	50.01	-8577.26	0.00	-8577.26
	21	-227.70	-80.30	-182.81	-175.94	6.87	50.09	0.00	0.00	0.00
	22	-206.73	-72.90	-190.56	-178.01	12.55	50.04	-3114.47	0.00	-3114.47
	23	-234.48	-82.69	-197.06	-186.84	10.22	50.01	-14130.23	0.00	-14130.23
	24	-266.09	-93.84	-207.31	-193.68	13.64	50.02	-12026.50	0.00	-12026.50
	25	-258.44	-91.14	-220.81	-200.33	20.49	50.03	-7787.00	0.00	-7787.00
	26	-267.17	-94.22	-228.56	-207.92	20.65	50.02	-12075.18	0.00	-12075.18
	27	-273.71	-96.53	-235.56	-217.49	18.07	49.94	-35101.54	0.00	-35101.54
	28	-265.86	-93.76	-239.56	-223.52	16.04	49.94	-34094.74	0.00	-34094.74
	29	-265.33	-93.57	-241.81	-226.03	15.79	49.96	-29346.18	0.00	-29346.18
	30	-285.11	-100.55	-243.31	-229.80	13.51	49.93	-39077.75	0.00	-39077.75
	31	-263.40	-92.89	-243.81	-236.63	7.18	49.98	-15780.33	0.00	-15780.33
	32	-258.61	-91.20	-243.56	-233.22	10.34	50.02	-11045.39	0.00	-11045.39
	33	-258.59	-91.19	-242.58	-235.03	7.56	50.00	-13448.62	0.00	-13448.62
	34	-287.18	-101.28	-239.83	-234.21	5.62	50.02	-6002.94	0.00	-6002.94
	35	-289.84	-102.22	-239.33	-235.61	3.72	49.98	-8168.93	0.00	-8168.93
	36	-266.20	-93.88	-238.58	-230.77	7.82	50.02	-8347.77	0.00	-8347.77
	37	-250.18	-88.23	-237.58	-226.25	11.34	50.02	-11307.07	0.00	-11307.07
	38	-241.95	-85.32	-230.83	-222.91	7.92	49.97	-19056.06	0.00	-19056.06
	39	-241.57	-85.19	-227.58	-223.41	4.18	50.04	-1487.12	0.00	-1487.12
	40	-249.13	-87.86	-224.08	-218.33	5.75	50.08	0.00	0.00	0.00
	41	-236.22	-83.31	-221.08	-213.10	7.98	50.03	-5680.55	0.00	-5680.55
	42	-245.45	-86.56	-216.83	-206.92	9.91	50.00	-17648.03	0.00	-17648.03
	43	-240.86	-84.94	-213.08	-208.70	4.38	50.04	-1560.83	0.00	-1560.83
	44	-231.44	-81.62	-211.08	-201.12	9.97	50.05	0.00	0.00	0.00
	45	-201.47	-71.05	-208.58	-194.79	13.79	50.00	-15176.33	0.00	-15176.33
	46	-209.80	-73.99	-205.58	-194.66	10.92	50.01	-12643.04	0.00	-12643.04
	47	-206.51	-72.83	-203.58	-192.35	11.23	49.98	-19198.18	0.00	-19198.18
	48	-200.83	-70.82	-198.58	-195.35	3.24	50.04	-1152.12	0.00	-1152.12
	49	-213.52	-75.30	-196.08	-197.65	-1.57	50.03	1116.61	0.00	1116.61
	50	-184.31	-65.00	-190.58	-191.90	-1.32	50.00	2348.71	0.00	2348.71
	51	-195.65	-69.00	-186.33	-184.92	1.41	50.00	-2511.91	0.00	-2511.91
	52	-204.20	-72.01	-181.83	-182.36	-0.53	50.01	754.92	0.00	754.92
	53	-208.40	-73.49	-175.33	-175.75	-0.42	50.14	0.00	0.00	0.00
	54	-195.50	-68.95	-170.33	-171.33	-0.99	50.09	0.00	0.00	0.00
	55	-163.41	-57.63	-165.58	-166.00	-0.42	50.04	148.36	0.00	148.36
	56	-146.29	-51.59	-162.33	-160.79	1.54	50.08	0.00	0.00	0.00
	57	-162.00	-57.13	-159.58	-158.67	0.91	50.16	0.00	1616.76	1616.76
	58	-191.40	-67.50	-160.33	-157.78	2.55	50.06	0.00	0.00	0.00

	59	-210.28	-74.16	-161.33	-155.79	5.55	50.07	0.00	0.00	0.00
	60	-210.98	-74.40	-162.33	-153.63	8.70	50.02	-9296.15	0.00	-9296.15
	61	-220.95	-77.92	-164.20	-159.38	4.83	50.03	-3435.45	0.00	-3435.45
	62	-224.26	-79.09	-166.20	-160.79	5.41	50.01	-7702.15	0.00	-7702.15
	63	-229.40	-80.90	-170.45	-177.69	-7.23	50.00	12875.38	0.00	12875.38
	64	-232.57	-82.02	-172.45	-182.53	-10.08	50.00	17943.71	84.92	18028.63
	65	-237.43	-83.73	-174.45	-181.81	-7.36	50.06	0.00	0.00	0.00
	66	-235.90	-83.19	-181.20	-184.34	-3.14	50.04	1117.66	0.00	1117.66
	67	-219.47	-77.40	-196.20	-189.83	6.37	50.05	0.00	0.00	0.00
	68	-250.35	-88.29	-200.95	-189.60	11.35	50.00	-18858.06	0.00	-18858.06
	69	-262.01	-92.40	-210.20	-191.99	18.21	50.10	0.00	32419.83	32419.83
	70	-309.23	-109.05	-213.95	-197.42	16.54	50.05	0.00	0.00	0.00
	71	-332.38	-117.22	-218.20	-208.43	9.77	50.03	-6958.65	0.00	-6958.65
	72	-367.31	-129.53	-245.95	-233.51	12.44	50.02	-13284.77	0.00	-13284.77
	73	-382.84	-135.01	-266.95	-261.07	5.89	50.08	0.00	0.00	0.00
	74	-373.41	-131.68	-275.70	-268.46	7.24	49.98	-15901.50	0.00	-15901.50
	75	-359.75	-126.87	-277.20	-270.70	6.50	49.95	-18344.45	0.00	-18344.45
	76	-337.87	-119.15	-277.45	-270.59	6.86	50.00	-12209.60	0.00	-12209.60
	77	-325.06	-114.64	-276.20	-270.75	5.45	50.02	-5825.79	0.00	-5825.79
	78	-352.00	-124.14	-275.95	-276.63	-0.68	50.02	721.95	0.00	721.95
	79	-353.58	-124.69	-275.70	-270.46	5.24	50.04	-1865.21	0.00	-1865.21
	80	-355.99	-125.54	-275.45	-274.36	1.10	50.04	-390.36	0.00	-390.36
	81	-357.59	-126.11	-274.95	-268.04	6.91	50.05	0.00	0.00	0.00
	82	-353.62	-124.71	-274.20	-261.28	12.92	50.05	0.00	0.00	0.00
	83	-346.17	-122.08	-271.70	-260.37	11.33	50.03	-8068.62	0.00	-8068.62
	84	-323.87	-114.22	-266.70	-259.04	7.67	49.99	-15246.52	0.00	-15246.52
	85	-323.90	-114.22	-261.95	-255.31	6.65	49.98	-14600.72	0.00	-14600.72
	86	-294.95	-104.02	-255.70	-250.75	4.95	50.05	0.00	0.00	0.00
	87	-272.50	-96.10	-253.45	-244.03	9.42	50.12	0.00	16772.41	16772.41
	88	-242.77	-85.61	-245.70	-233.73	11.97	50.07	0.00	0.00	0.00
	89	-258.58	-91.19	-222.45	-221.81	0.64	49.92	-2212.61	0.00	-2212.61
	90	-194.58	-68.62	-209.45	-211.43	-1.98	49.97	4752.42	0.00	4752.42
	91	-189.50	-66.83	-204.95	-203.14	1.81	49.97	-4364.94	0.00	-4364.94
	92	-185.97	-65.58	-195.20	-192.29	2.91	49.99	-5795.22	0.00	-5795.22
	93	-174.73	-61.62	-180.70	-183.32	-2.62	49.97	6293.62	0.00	6293.62
	94	-214.39	-75.61	-178.45	-179.32	-0.87	50.03	620.63	0.00	620.63
	95	-218.42	-77.03	-171.70	-175.47	-3.77	50.00	6705.35	0.00	6705.35
	96	-210.40	-74.20	-170.70	-170.47	0.23	50.01	-325.45	0.00	-325.45
31/01/2016	1	-197.08	-69.50	-161.18	-167.32	-6.14	50.02	6556.67	0.00	6556.67
	2	-200.85	-70.83	-159.43	-161.38	-1.94	49.99	3867.10	0.00	3867.10
	3	-207.63	-73.22	-157.18	-162.12	-4.94	49.99	9814.47	0.00	9814.47
	4	-219.08	-77.26	-156.43	-160.12	-3.69	50.00	6563.23	0.00	6563.23
	5	-211.71	-74.66	-155.93	-158.10	-2.16	50.02	2311.94	0.00	2311.94
	6	-219.37	-77.36	-155.18	-158.07	-2.89	49.99	5743.28	0.00	5743.28
	7	-215.77	-76.09	-154.68	-159.04	-4.35	49.97	10464.47	0.00	10464.47
	8	-201.76	-71.15	-154.18	-159.61	-5.42	50.02	5793.75	0.00	5793.75
	9	-196.74	-69.38	-153.93	-152.71	1.22	50.01	-1740.37	0.00	-1740.37
	10	-193.02	-68.07	-153.68	-153.65	0.03	50.01	-48.84	0.00	-48.84
	11	-199.77	-70.45	-153.43	-155.12	-1.68	50.00	2995.88	0.00	2995.88
	12	-201.22	-70.96	-152.93	-154.32	-1.38	50.01	1971.29	0.00	1971.29
	13	-212.85	-75.06	-155.18	-158.40	-3.21	49.99	6384.85	0.00	6384.85
	14	-221.01	-77.94	-155.68	-159.01	-3.32	50.02	3550.55	0.00	3550.55
	15	-216.94	-76.50	-155.93	-158.86	-2.92	49.92	10082.91	0.00	10082.91
	16	-207.28	-73.10	-156.18	-162.14	-5.96	49.96	15564.93	0.00	15564.93
	17	-211.31	-74.52	-156.68	-157.36	-0.67	50.00	1198.08	0.00	1198.08
	18	-212.65	-74.99	-161.43	-159.43	2.00	49.99	-3982.23	0.00	-3982.23
	19	-225.22	-79.43	-163.43	-163.41	0.03	49.96	-73.46	0.00	-73.46
	20	-241.04	-85.00	-166.93	-169.10	-2.16	49.96	5654.16	0.00	5654.16
	21	-236.09	-83.26	-175.68	-173.86	1.82	50.00	-3238.62	0.00	-3238.62
	22	-237.00	-83.58	-187.68	-177.37	10.31	50.00	-17852.98	0.00	-17852.98
	23	-243.13	-85.74	-191.43	-184.53	6.90	49.98	-15159.60	0.00	-15159.60
	24	-286.80	-101.14	-205.18	-198.09	7.09	50.03	-5050.20	0.00	-5050.20
	25	-255.20	-90.00	-211.21	-196.61	14.61	50.05	0.00	0.00	0.00
	26	-246.64	-86.98	-215.96	-198.31	17.65	50.02	-11147.28	0.00	-11147.28
	27	-252.22	-88.95	-230.46	-206.32	24.14	49.99	-21223.75	0.00	-21223.75
	28	-256.40	-90.42	-233.21	-213.74	19.47	49.94	-32880.92	0.00	-32880.92
	29	-249.17	-87.87	-234.96	-222.08	12.88	49.98	-23164.74	0.00	-23164.74
	30	-253.28	-89.32	-237.71	-229.09	8.62	49.87	-38697.17	0.00	-38697.17
	31	-256.42	-90.43	-238.46	-227.07	11.39	49.92	-37406.39	0.00	-37406.39
	32	-239.24	-84.37	-239.71	-229.60	10.11	49.94	-30649.70	0.00	-30649.70
	33	-235.94	-83.21	-236.71	-226.51	10.20	49.97	-24015.61	0.00	-24015.61
	34	-231.02	-81.47	-234.96	-223.13	11.84	49.98	-21476.72	0.00	-21476.72
	35	-237.70	-83.83	-234.46	-224.58	9.88	49.95	-27876.77	0.00	-27876.77
	36	-228.96	-80.74	-231.46	-226.84	4.62	49.98	-10158.44	0.00	-10158.44

37	-217.09	-76.56	-227.21	-220.08	7.13	50.00	-12695.04	0.00	-12695.04
38	-204.80	-72.23	-222.96	-217.00	5.96	49.98	-13090.59	0.00	-13090.59
39	-176.36	-62.19	-218.71	-211.60	7.12	49.91	-26010.79	0.00	-26010.79
40	-194.19	-68.48	-216.21	-213.18	3.04	49.91	-11098.39	0.00	-11098.39
41	-210.67	-74.29	-208.96	-216.63	-7.67	49.93	24847.42	0.00	24847.42
42	-198.20	-69.90	-204.96	-208.20	-3.24	49.95	9135.92	0.00	9135.92
43	-181.80	-64.11	-201.71	-209.43	-7.72	50.01	10991.17	7.05	10998.22
44	-180.11	-63.52	-200.71	-208.22	-7.51	50.02	8023.09	0.00	8023.09
45	-199.29	-70.28	-198.21	-205.52	-7.31	49.98	16060.91	0.00	16060.91
46	-211.19	-74.48	-195.46	-202.49	-7.03	49.97	16904.16	0.00	16904.16
47	-208.32	-73.46	-195.96	-199.33	-3.37	49.97	8098.09	0.00	8098.09
48	-199.37	-70.31	-192.21	-201.16	-8.95	50.00	15927.92	181.95	16109.87
49	-176.77	-62.34	-189.46	-192.45	-2.98	49.91	10906.32	0.00	10906.32
50	-163.10	-57.52	-187.96	-187.34	0.62	49.93	-2018.73	0.00	-2018.73
51	-142.68	-50.32	-182.96	-184.50	-1.53	50.00	2730.16	0.00	2730.16
52	-171.00	-60.30	-175.46	-178.83	-3.37	50.02	3596.53	0.00	3596.53
53	-191.75	-67.62	-168.96	-177.70	-8.73	50.12	0.00	0.00	0.00
54	-188.45	-66.46	-165.46	-172.31	-6.84	50.03	4872.89	0.00	4872.89
55	-184.43	-65.04	-159.71	-170.69	-10.98	50.07	0.00	0.00	0.00
56	-183.46	-64.70	-154.21	-166.83	-12.62	50.09	0.00	0.00	0.00
57	-160.91	-56.75	-153.71	-160.42	-6.71	50.19	0.00	0.00	0.00
58	-177.32	-62.53	-152.71	-159.35	-6.64	50.06	0.00	0.00	0.00
59	-199.76	-70.45	-150.71	-162.42	-11.71	49.98	25714.51	1928.70	27643.21
60	-205.66	-72.53	-151.71	-163.52	-11.81	50.02	12609.69	861.13	13470.83
61	-226.22	-79.78	-153.21	-162.92	-9.71	50.02	10370.58	29.27	10399.85
62	-235.53	-83.06	-158.46	-167.60	-9.14	50.00	16264.81	0.00	16264.81
63	-230.71	-81.36	-164.46	-168.39	-3.93	50.00	6997.80	0.00	6997.80
64	-250.60	-88.37	-166.21	-171.61	-5.40	50.00	9604.02	0.00	9604.02
65	-253.86	-89.52	-168.71	-174.49	-5.78	50.03	4116.28	0.00	4116.28
66	-267.61	-94.38	-171.71	-184.02	-12.31	49.99	24468.48	389.95	24858.43
67	-289.32	-102.03	-180.21	-182.65	-2.44	49.96	6376.66	0.00	6376.66
68	-288.75	-101.83	-184.96	-184.49	0.47	49.99	-935.29	0.00	-935.29
69	-302.09	-106.53	-192.43	-195.63	-3.20	50.07	0.00	0.00	0.00
70	-312.71	-110.28	-198.93	-201.54	-2.60	50.07	0.00	0.00	0.00
71	-339.99	-119.90	-210.93	-210.06	0.87	50.09	0.00	0.00	0.00
72	-375.39	-132.38	-238.68	-228.01	10.67	50.03	-7597.18	0.00	-7597.18
73	-404.91	-142.79	-266.18	-254.60	11.59	50.13	0.00	20624.83	20624.83
74	-401.52	-141.60	-275.68	-266.39	9.29	50.05	0.00	0.00	0.00
75	-356.15	-125.60	-277.43	-272.96	4.48	49.98	-9837.51	0.00	-9837.51
76	-325.71	-114.86	-277.68	-274.64	3.05	50.00	-5420.35	0.00	-5420.35
77	-322.89	-113.87	-277.18	-273.54	3.64	50.02	-3890.17	0.00	-3890.17
78	-326.16	-115.02	-276.43	-271.82	4.61	50.04	-1642.50	0.00	-1642.50
79	-323.96	-114.25	-273.93	-269.68	4.25	50.04	-1514.62	0.00	-1514.62
80	-334.45	-117.95	-273.43	-269.59	3.84	50.04	-1367.82	0.00	-1367.82
81	-347.11	-122.41	-269.43	-268.92	0.51	50.01	-730.53	0.00	-730.53
82	-339.47	-119.72	-268.18	-269.08	-0.89	50.03	636.79	0.00	636.79
83	-331.21	-116.81	-267.18	-266.15	1.03	50.00	-1840.93	0.00	-1840.93
84	-311.44	-109.83	-266.18	-260.65	5.53	49.96	-14452.59	0.00	-14452.59
85	-294.46	-103.84	-258.68	-256.95	1.73	49.94	-5245.95	0.00	-5245.95
86	-275.37	-97.11	-254.18	-249.78	4.40	50.02	-4698.58	0.00	-4698.58
87	-278.95	-98.37	-251.18	-247.82	3.36	50.06	0.00	0.00	0.00
88	-266.69	-94.05	-236.68	-240.10	-3.42	50.09	0.00	0.00	0.00
89	-239.16	-84.34	-224.43	-230.43	-6.00	49.92	20671.30	0.00	20671.30
90	-173.53	-61.20	-219.68	-220.79	-1.10	50.02	1179.09	0.00	1179.09
91	-159.34	-56.19	-198.68	-211.07	-12.38	49.99	24620.84	5179.74	29800.58
92	-186.63	-65.82	-190.18	-207.62	-17.43	50.01	24825.51	8518.08	33343.59
93	-182.89	-64.50	-178.93	-200.62	-21.69	50.02	23160.97	11175.02	34335.98
94	-191.95	-67.69	-173.68	-193.48	-19.79	50.10	0.00	0.00	0.00
95	-200.84	-70.83	-165.93	-184.91	-18.97	50.10	0.00	0.00	0.00
96	-216.43	-76.32	-161.68	-180.88	-19.20	50.16	0.00	0.00	0.00