

STATE LOAD DESPATCH CENTRE
OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218
WESCO Blockwise Deviation Bill (27/02/2017 to 26/03/2017)

(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.)
27.02.2017	1	-214.86	-65.99	-211.66	-206.94	4.71	50.00	-8391.43	0.00	-8391.43
	2	-223.10	-68.52	-211.66	-204.21	7.44	50.02	-7949.36	0.00	-7949.36
	3	-241.16	-74.07	-211.66	-205.07	6.58	50.02	-7030.38	0.00	-7030.38
	4	-242.03	-74.34	-211.66	-204.82	6.84	50.03	-4868.01	0.00	-4868.01
	5	-243.58	-74.81	-209.16	-199.25	9.91	50.03	-6392.02	0.00	-6392.02
	6	-248.18	-76.23	-209.16	-193.48	15.68	50.01	-13025.60	0.00	-13025.60
	7	-234.68	-72.08	-209.16	-185.43	23.72	50.01	-12317.16	0.00	-12317.16
	8	-229.74	-70.56	-209.16	-187.24	21.92	49.98	-18601.61	0.00	-18601.61
	9	-231.44	-71.08	-201.42	-182.64	18.77	49.99	-16961.14	0.00	-16961.14
	10	-228.26	-70.11	-198.92	-183.91	15.00	50.01	-11980.30	0.00	-11980.30
	11	-226.90	-69.69	-198.92	-188.62	10.30	49.97	-20114.07	0.00	-20114.07
	12	-241.90	-74.30	-198.92	-198.91	0.00	49.99	-7.41	0.00	-7.41
	13	-234.08	-71.90	-205.01	-188.21	16.81	49.98	-18952.78	0.00	-18952.78
	14	-224.93	-69.09	-205.01	-184.59	20.42	49.99	-16484.26	0.00	-16484.26
	15	-228.73	-70.25	-205.01	-195.51	9.50	49.95	-23790.69	0.00	-23790.69
	16	-226.80	-69.66	-205.01	-187.72	17.29	49.98	-18363.84	0.00	-18363.84
	17	-223.67	-68.70	-209.53	-190.36	19.18	50.01	-11739.28	0.00	-11739.28
	18	-243.27	-74.72	-209.53	-199.43	10.10	50.04	-3192.01	0.00	-3192.01
	19	-251.11	-77.13	-209.53	-203.72	5.82	49.99	-11566.30	0.00	-11566.30
	20	-253.27	-77.79	-209.53	-194.63	14.90	50.00	-16615.90	0.00	-16615.90
	21	-252.43	-77.53	-217.03	-200.89	16.14	50.01	-13248.79	0.00	-13248.79
	22	-238.90	-73.38	-217.03	-210.41	6.62	49.98	-14539.41	0.00	-14539.41
	23	-223.49	-68.64	-219.53	-212.14	7.39	49.99	-14696.73	0.00	-14696.73
	24	-235.52	-72.34	-219.53	-219.26	0.27	50.00	-485.02	0.00	-485.02
	25	-234.77	-72.11	-221.89	-218.12	3.77	49.97	-9066.56	0.00	-9066.56
	26	-252.09	-77.43	-221.89	-217.33	4.56	49.99	-9062.76	0.00	-9062.76
	27	-247.78	-76.10	-221.29	-214.78	6.51	49.95	-18367.40	0.00	-18367.40
	28	-257.87	-79.20	-223.79	-225.67	-1.88	50.02	2009.24	0.00	2009.24
	29	-248.82	-76.42	-228.08	-225.56	2.52	50.06	0.00	0.00	0.00
	30	-261.44	-80.30	-228.08	-228.43	-0.35	50.00	630.12	0.00	630.12
	31	-251.70	-77.31	-233.08	-231.94	1.13	50.01	-1614.60	0.00	-1614.60
	32	-235.05	-72.19	-233.08	-229.87	3.21	50.00	-5717.43	0.00	-5717.43
	33	-219.12	-67.30	-241.22	-222.49	18.73	50.03	-5750.18	0.00	-5750.18
	34	-208.77	-64.12	-241.72	-203.02	38.70	50.03	-5478.68	0.00	-5478.68
	35	-205.47	-63.11	-246.22	-193.54	52.68	50.05	0.00	0.00	0.00
	36	-201.21	-61.80	-246.22	-192.32	53.90	50.01	-10560.63	0.00	-10560.63
	37	-200.80	-61.67	-241.22	-207.10	34.12	49.97	-17800.48	0.00	-17800.48
	38	-159.88	-49.11	-231.22	-204.22	27.00	49.98	-12944.92	0.00	-12944.92
	39	-127.95	-39.30	-240.34	-194.36	45.98	50.00	-8394.11	0.00	-8394.11
	40	-152.95	-46.98	-240.34	-199.54	40.80	50.02	-6020.48	0.00	-6020.48
	41	-137.24	-42.15	-240.82	-195.27	45.55	49.98	-11112.00	0.00	-11112.00
	42	-111.21	-34.16	-230.82	-193.31	37.52	49.96	-10712.90	0.00	-10712.90
	43	-114.86	-35.28	-230.82	-185.84	44.98	49.97	-10182.13	0.00	-10182.13
	44	-124.14	-38.13	-219.20	-188.77	30.43	50.00	-8144.15	0.00	-8144.15
	45	-106.01	-32.56	-219.20	-184.76	34.44	49.90	-15097.66	0.00	-15097.66
	46	-107.80	-33.11	-219.20	-186.86	32.34	49.91	-14524.62	0.00	-14524.62
	47	-107.43	-33.00	-219.20	-184.97	34.23	49.89	-16125.61	0.00	-16125.61
	48	-98.69	-30.31	-219.20	-180.69	38.51	49.95	-10265.05	0.00	-10265.05
	49	-99.28	-30.49	-216.70	-175.40	41.30	49.94	-11088.39	0.00	-11088.39
	50	-98.32	-30.20	-216.70	-176.60	40.10	49.87	-16267.24	0.00	-16267.24
	51	-91.63	-28.14	-216.70	-172.42	44.28	49.96	-8827.16	0.00	-8827.16
	52	-88.56	-27.20	-216.70	-169.57	47.13	50.01	-4648.12	0.00	-4648.12
	53	-113.30	-34.80	-218.32	-163.08	55.24	50.03	-2973.19	0.00	-2973.19
	54	-177.57	-54.54	-218.32	-163.91	54.41	50.03	-4659.75	0.00	-4659.75
	55	-148.14	-45.50	-210.82	-155.38	55.44	50.03	-3887.63	0.00	-3887.63
	56	-140.80	-43.25	-211.06	-153.53	57.53	49.99	-10319.11	0.00	-10319.11
	57	-128.15	-39.36	-199.37	-154.08	45.29	49.97	-11360.27	0.00	-11360.27
	58	-123.08	-37.80	-199.37	-158.51	40.86	49.94	-13747.35	0.00	-13747.35
	59	-118.12	-36.28	-199.37	-156.19	43.18	49.94	-13193.19	0.00	-13193.19
	60	-121.00	-37.16	-209.37	-156.34	53.03	49.94	-13514.32	0.00	-13514.32
	61	-123.30	-37.87	-209.37	-157.85	51.52	50.04	-1617.83	0.00	-1617.83
	62	-148.27	-45.54	-214.37	-161.91	52.46	49.97	-13143.57	0.00	-13143.57
	63	-158.18	-48.58	-214.37	-167.62	46.75	49.97	-14022.30	0.00	-14022.30
	64	-160.46	-49.29	-214.37	-171.81	42.56	50.02	-6316.38	0.00	-6316.38
	65	-154.29	-47.39	-224.37	-163.26	61.11	50.04	-2024.40	0.00	-2024.40
	66	-177.89	-54.64	-224.37	-169.70	54.67	49.97	-15769.33	0.00	-15769.33
	67	-173.92	-53.42	-225.99	-178.69	47.30	50.02	-6846.15	0.00	-6846.15
	68	-160.40	-49.26	-225.99	-179.90	46.09	49.98	-12986.99	0.00	-12986.99
	69	-166.78	-51.22	-227.02	-182.84	44.18	50.02	-6564.89	0.00	-6564.89
	70	-173.49	-53.29	-237.02	-187.08	49.94	50.00	-11381.73	0.00	-11381.73

	71	-176.18	-54.11	-237.02	-192.72	44.30	50.06	0.00	0.00	0.00
	72	-187.75	-57.67	-245.11	-196.73	48.38	50.03	-4926.92	0.00	-4926.92
	73	-225.13	-69.15	-245.71	-207.72	37.99	50.04	-2953.90	0.00	-2953.90
	74	-270.62	-83.12	-253.21	-228.38	24.83	50.00	-17754.11	0.00	-17754.11
	75	-258.74	-79.47	-253.21	-226.62	26.59	49.93	-30886.99	0.00	-30886.99
	76	-233.20	-71.63	-260.71	-228.53	32.18	49.93	-27837.92	0.00	-27837.92
	77	-242.20	-74.39	-260.09	-225.69	34.40	50.02	-9533.77	0.00	-9533.77
	78	-259.04	-79.56	-262.59	-229.36	33.23	50.03	-6797.87	0.00	-6797.87
	79	-256.36	-78.74	-262.59	-228.81	33.78	49.98	-20756.79	0.00	-20756.79
	80	-247.16	-75.91	-255.09	-231.34	23.75	50.01	-12972.16	0.00	-12972.16
	81	-232.13	-71.30	-255.32	-231.33	23.99	50.04	-3045.81	0.00	-3045.81
	82	-257.33	-79.04	-250.32	-229.80	20.53	49.98	-20835.43	0.00	-20835.43
	83	-257.76	-79.17	-249.85	-232.06	17.79	50.00	-16910.28	0.00	-16910.28
	84	-218.23	-67.03	-249.85	-215.66	34.18	50.05	0.00	0.00	0.00
	85	-228.67	-70.23	-245.82	-221.97	23.86	49.92	-29053.05	0.00	-29053.05
	86	-203.39	-62.47	-245.82	-214.70	31.13	49.99	-14906.14	0.00	-14906.14
	87	-203.65	-62.55	-245.82	-210.78	35.04	49.96	-19617.61	0.00	-19617.61
	88	-206.68	-63.48	-245.82	-207.68	38.15	50.01	-10847.76	0.00	-10847.76
	89	-217.44	-66.79	-235.87	-208.55	27.32	49.95	-22616.42	0.00	-22616.42
	90	-202.55	-62.21	-235.87	-201.43	34.44	49.99	-14844.30	0.00	-14844.30
	91	-185.64	-57.02	-235.87	-205.08	30.79	49.94	-20734.49	0.00	-20734.49
	92	-154.83	-47.56	-235.87	-198.93	36.95	49.97	-13725.89	0.00	-13725.89
	93	-144.99	-44.53	-235.87	-191.35	44.53	49.96	-13966.71	0.00	-13966.71
	94	-151.25	-46.45	-235.87	-192.25	43.62	49.97	-13408.00	0.00	-13408.00
	95	-180.94	-55.57	-226.47	-203.72	22.75	50.01	-9496.57	0.00	-9496.57
	96	-188.07	-57.76	-226.47	-199.80	26.67	50.02	-7403.11	0.00	-7403.11
28.02.2017	1	-173.90	-53.41	-212.16	-183.20	28.96	49.92	-22095.31	0.00	-22095.31
	2	-168.07	-51.62	-212.16	-183.88	28.28	49.95	-17481.07	0.00	-17481.07
	3	-167.38	-51.41	-212.75	-188.63	24.13	49.96	-16124.15	0.00	-16124.15
	4	-176.92	-54.34	-212.75	-183.62	29.14	49.99	-12965.60	0.00	-12965.60
	5	-183.15	-56.25	-210.25	-196.74	13.51	50.02	-7209.52	0.00	-7209.52
	6	-183.38	-56.32	-210.25	-189.09	21.16	49.98	-14847.51	0.00	-14847.51
	7	-210.62	-64.69	-210.25	-196.95	13.31	49.98	-17053.49	0.00	-17053.49
	8	-213.98	-65.72	-210.25	-194.91	15.35	50.02	-8423.07	0.00	-8423.07
	9	-214.64	-65.92	-202.51	-186.70	15.81	50.01	-11265.23	0.00	-11265.23
	10	-225.06	-69.13	-200.01	-186.59	13.42	50.01	-11812.15	0.00	-11812.15
	11	-209.82	-64.45	-200.01	-181.65	18.36	50.02	-8259.27	0.00	-8259.27
	12	-216.47	-66.49	-200.01	-184.34	15.68	49.99	-15864.14	0.00	-15864.14
	13	-217.09	-66.68	-205.01	-187.85	17.17	49.98	-17576.91	0.00	-17576.91
	14	-206.24	-63.35	-205.01	-187.02	18.00	49.99	-15114.85	0.00	-15114.85
	15	-214.23	-65.80	-205.01	-189.70	15.32	50.01	-11243.85	0.00	-11243.85
	16	-223.66	-68.70	-205.01	-196.21	8.80	50.00	-14673.64	0.00	-14673.64
	17	-229.89	-70.61	-209.53	-191.93	17.60	49.98	-18613.57	0.00	-18613.57
	18	-221.34	-67.98	-209.53	-191.91	17.62	50.03	-5808.56	0.00	-5808.56
	19	-211.80	-65.05	-209.53	-189.02	20.51	49.96	-20403.11	0.00	-20403.11
	20	-226.32	-69.51	-209.53	-197.58	11.95	50.02	-8908.65	0.00	-8908.65
	21	-232.01	-71.26	-217.03	-198.58	18.45	50.00	-15221.47	0.00	-15221.47
	22	-240.24	-73.79	-217.03	-200.48	16.56	49.92	-30522.89	0.00	-30522.89
	23	-231.47	-71.09	-219.53	-208.70	10.83	49.95	-24074.96	0.00	-24074.96
	24	-213.34	-65.53	-219.53	-203.27	16.26	50.03	-5598.49	0.00	-5598.49
	25	-239.58	-73.59	-223.79	-200.00	23.79	50.09	0.00	0.00	0.00
	26	-271.76	-83.47	-223.79	-205.52	18.28	50.05	0.00	0.00	0.00
	27	-281.75	-86.54	-228.79	-210.58	18.21	49.99	-20648.26	0.00	-20648.26
	28	-264.13	-81.12	-228.79	-214.12	14.67	49.98	-21385.68	0.00	-21385.68
	29	-257.09	-78.96	-233.55	-214.70	18.86	50.00	-16866.34	0.00	-16866.34
	30	-258.13	-79.28	-233.08	-225.76	7.32	49.95	-20648.79	0.00	-20648.79
	31	-270.68	-83.14	-238.08	-228.43	9.64	49.98	-21186.06	0.00	-21186.06
	32	-224.04	-68.81	-238.55	-218.15	20.41	49.99	-16419.31	0.00	-16419.31
	33	-207.66	-63.78	-241.22	-208.25	32.97	50.05	0.00	0.00	0.00
	34	-212.29	-65.20	-241.22	-213.53	27.69	49.97	-18819.00	0.00	-18819.00
	35	-219.95	-67.55	-246.22	-231.03	15.18	50.01	-11543.76	0.00	-11543.76
	36	-206.83	-63.53	-246.22	-221.17	25.05	49.98	-16746.58	0.00	-16746.58
	37	-185.81	-57.07	-241.22	-214.82	26.40	50.00	-12190.43	0.00	-12190.43
	38	-182.82	-56.15	-231.22	-217.05	14.17	49.99	-13397.93	0.00	-13397.93
	39	-197.75	-60.74	-238.72	-224.84	13.88	50.00	-12973.28	0.00	-12973.28
	40	-171.45	-52.66	-238.72	-218.77	19.95	50.02	-6748.98	0.00	-6748.98
	41	-155.49	-47.76	-240.82	-207.43	33.39	49.95	-16173.12	0.00	-16173.12
	42	-122.45	-37.61	-239.20	-203.62	35.58	49.97	-10854.96	0.00	-10854.96
	43	-131.98	-40.54	-239.20	-201.04	38.16	49.98	-10686.47	0.00	-10686.47
	44	-151.95	-46.67	-229.20	-220.81	8.39	49.99	-11136.28	0.00	-11136.28
	45	-175.10	-53.78	-229.20	-213.14	16.06	49.98	-14177.31	0.00	-14177.31
	46	-217.26	-66.73	-229.20	-211.30	17.90	49.99	-15922.08	0.00	-15922.08
	47	-230.19	-70.70	-229.20	-202.50	26.70	49.99	-16870.15	0.00	-16870.15
	48	-228.57	-70.20	-229.20	-203.40	25.80	50.00	-14995.71	0.00	-14995.71
	49	-210.70	-64.71	-226.70	-192.96	33.74	49.98	-17059.57	0.00	-17059.57
	50	-208.80	-64.13	-226.70	-204.79	21.91	49.99	-15302.22	0.00	-15302.22
	51	-212.90	-65.39	-226.70	-201.98	24.72	50.00	-13967.68	0.00	-13967.68
	52	-186.79	-57.37	-226.70	-191.78	34.92	50.03	-4901.83	0.00	-4901.83
	53	-189.26	-58.13	-216.70	-188.29	28.41	50.08	0.00	0.00	0.00
	54	-190.77	-58.59	-218.32	-179.70	38.62	50.01	-10012.54	0.00	-10012.54

	55	-146.06	-44.86	-210.82	-171.49	39.32	49.98	-11826.48	0.00	-11826.48
	56	-133.68	-41.06	-211.06	-169.65	41.41	49.99	-9797.24	0.00	-9797.24
	57	-137.80	-42.33	-200.99	-185.05	15.94	49.98	-11157.72	0.00	-11157.72
	58	-120.53	-37.02	-200.99	-180.21	20.78	49.95	-12536.25	0.00	-12536.25
	59	-136.00	-41.77	-200.99	-185.98	15.01	49.97	-12056.52	0.00	-12056.52
	60	-125.89	-38.67	-210.99	-188.15	22.84	49.95	-13093.79	0.00	-13093.79
	61	-143.91	-44.20	-210.99	-198.20	12.79	50.04	-1888.25	0.00	-1888.25
	62	-147.01	-45.15	-215.99	-184.78	31.21	50.01	-7715.85	0.00	-7715.85
	63	-180.75	-55.52	-215.99	-187.19	28.80	49.92	-22964.96	0.00	-22964.96
	64	-178.19	-54.73	-215.99	-205.33	10.66	49.93	-21271.12	0.00	-21271.12
	65	-119.39	-36.67	-225.99	-212.26	13.73	49.97	-10584.00	0.00	-10584.00
	66	-104.00	-31.94	-226.46	-219.39	7.08	49.92	-13213.73	0.00	-13213.73
	67	-107.63	-33.06	-226.46	-212.44	14.02	49.96	-10367.74	0.00	-10367.74
	68	-129.89	-39.90	-226.46	-218.80	7.67	49.96	-12512.56	0.00	-12512.56
	69	-120.35	-36.97	-227.02	-219.00	8.02	49.95	-12518.05	0.00	-12518.05
	70	-145.25	-44.61	-237.02	-216.89	20.13	49.92	-18454.03	0.00	-18454.03
	71	-165.14	-50.72	-237.02	-223.01	14.00	50.00	-10834.25	0.00	-10834.25
	72	-214.44	-65.86	-244.52	-225.76	18.76	50.01	-11254.87	0.00	-11254.87
	73	-253.97	-78.00	-245.71	-240.04	5.67	50.08	0.00	0.00	0.00
	74	-264.78	-81.32	-253.21	-246.02	7.19	50.02	-7679.69	0.00	-7679.69
	75	-255.37	-78.44	-253.21	-256.03	-2.82	49.97	6792.36	0.00	6792.36
	76	-269.61	-82.81	-260.71	-264.41	-3.70	49.97	8904.05	0.00	8904.05
	77	-246.30	-75.65	-260.09	-261.20	-1.11	50.02	1189.63	0.00	1189.63
	78	-242.30	-74.42	-260.97	-260.24	0.73	50.02	-780.27	0.00	-780.27
	79	-250.51	-76.94	-262.59	-255.65	6.94	50.00	-12345.17	0.00	-12345.17
	80	-270.46	-83.07	-255.09	-262.25	-7.16	49.98	15730.00	0.00	15730.00
	81	-246.17	-75.61	-254.85	-250.58	4.27	50.03	-3036.98	0.00	-3036.98
	82	-255.00	-78.32	-249.85	-246.43	3.42	49.97	-8230.19	0.00	-8230.19
	83	-254.17	-78.07	-249.85	-246.44	3.41	49.95	-9623.52	0.00	-9623.52
	84	-235.24	-72.25	-249.85	-240.70	9.15	50.03	-6173.30	0.00	-6173.30
	85	-234.95	-72.16	-245.35	-238.23	7.12	49.90	-27501.11	0.00	-27501.11
	86	-244.06	-74.96	-245.35	-233.31	12.04	49.97	-21635.29	0.00	-21635.29
	87	-236.99	-72.79	-245.35	-229.83	15.52	49.98	-19188.86	0.00	-19188.86
	88	-268.42	-82.44	-245.35	-227.27	18.08	50.04	-3521.94	0.00	-3521.94
	89	-282.29	-86.70	-235.40	-221.23	14.16	49.95	-29361.69	0.00	-29361.69
	90	-283.13	-86.96	-235.87	-212.60	23.27	49.92	-35972.57	0.00	-35972.57
	91	-264.55	-81.25	-235.87	-213.85	22.03	49.92	-33612.19	0.00	-33612.19
	92	-247.39	-75.98	-235.87	-205.59	30.28	49.99	-18130.49	0.00	-18130.49
	93	-271.05	-83.25	-235.40	-198.34	37.05	49.96	-26109.79	0.00	-26109.79
	94	-277.63	-85.27	-235.87	-197.15	38.72	49.98	-22479.04	0.00	-22479.04
	95	-272.67	-83.75	-225.87	-195.55	30.32	49.96	-26266.51	0.00	-26266.51
	96	-266.03	-81.71	-225.87	-205.56	20.31	49.98	-21539.60	0.00	-21539.60
01.03.2017	1	-237.13	-72.83	-198.46	-195.89	2.56	49.88	-10975.34	0.00	-10975.34
	2	-214.51	-65.88	-198.46	-186.03	12.42	49.92	-27254.12	0.00	-27254.12
	3	-213.43	-65.55	-197.89	-185.87	12.02	49.98	-17281.27	0.00	-17281.27
	4	-234.30	-71.97	-197.89	-200.90	-3.01	49.94	9113.81	0.00	9113.81
	5	-233.16	-71.61	-192.65	-206.65	-14.00	49.92	48269.28	5976.80	54246.08
	6	-215.05	-66.05	-187.65	-195.78	-8.13	49.95	22956.68	117.76	23074.45
	7	-204.90	-62.93	-182.65	-191.76	-9.11	49.98	20006.92	683.29	20690.22
	8	-208.76	-64.12	-182.65	-192.10	-9.45	50.00	16816.65	624.12	17440.76
	9	-226.35	-69.52	-178.22	-208.27	-30.06	49.99	59761.47	35708.64	95470.11
	10	-201.73	-61.96	-178.22	-199.63	-21.42	50.01	30496.33	15144.25	45640.58
	11	-190.42	-58.49	-183.22	-193.91	-10.70	49.99	21274.99	2230.04	23505.03
	12	-195.54	-60.06	-188.22	-185.55	2.66	50.02	-2843.76	0.00	-2843.76
	13	-218.47	-67.10	-183.22	-198.75	-15.53	49.99	30889.34	7673.23	38562.57
	14	-235.51	-72.33	-183.22	-192.78	-9.57	50.00	17030.13	315.92	17346.06
	15	-236.56	-72.66	-187.65	-208.75	-21.10	50.00	37562.21	15058.97	52621.18
	16	-221.95	-68.17	-187.65	-206.91	-19.26	50.04	6856.19	2633.52	9489.71
	17	-235.27	-72.26	-186.68	-205.27	-18.58	50.01	26464.18	8559.47	35023.65
	18	-240.19	-73.77	-191.68	-207.99	-16.31	49.99	32426.93	6902.80	39329.73
	19	-215.94	-66.32	-196.68	-200.80	-4.11	49.98	9033.15	0.00	9033.15
	20	-237.02	-72.80	-191.68	-196.79	-5.10	49.96	13338.73	0.00	13338.73
	21	-241.53	-74.18	-197.25	-192.26	4.99	50.01	-7106.93	0.00	-7106.93
	22	-230.81	-70.89	-209.75	-199.37	10.38	49.96	-22233.43	0.00	-22233.43
	23	-206.37	-63.38	-212.25	-208.75	3.51	49.90	-13545.53	0.00	-13545.53
	24	-197.67	-60.71	-212.25	-208.61	3.65	49.96	-9527.82	0.00	-9527.82
	25	-182.38	-56.02	-217.25	-210.49	6.77	50.02	-7179.10	0.00	-7179.10
	26	-191.58	-58.84	-217.25	-205.68	11.57	50.00	-12568.62	0.00	-12568.62
	27	-223.41	-68.62	-216.59	-214.45	2.14	49.95	-6044.44	0.00	-6044.44
	28	-204.69	-62.87	-226.59	-220.78	5.82	49.97	-13994.45	0.00	-13994.45
	29	-196.39	-60.32	-231.59	-222.89	8.71	49.98	-15901.52	0.00	-15901.52
	30	-208.98	-64.19	-231.59	-225.39	6.20	49.95	-17497.17	0.00	-17497.17
	31	-197.49	-60.66	-231.73	-224.27	7.46	49.98	-15990.31	0.00	-15990.31
	32	-191.30	-58.76	-231.73	-211.97	19.76	50.01	-10040.36	0.00	-10040.36
	33	-195.90	-60.17	-228.79	-215.04	13.75	50.03	-5140.98	0.00	-5140.98
	34	-209.24	-64.27	-228.79	-207.36	21.43	49.98	-16941.99	0.00	-16941.99
	35	-224.50	-68.95	-223.24	-222.73	0.51	49.98	-1111.87	0.00	-1111.87
	36	-207.24	-63.65	-223.24	-219.11	4.13	49.95	-11660.66	0.00	-11660.66
	37	-210.56	-64.67	-226.77	-224.72	2.05	49.94	-6215.09	0.00	-6215.09
	38	-194.96	-59.88	-225.74	-222.69	3.05	49.93	-9878.17	0.00	-9878.17

	39	-195.58	-60.07	-225.74	-224.98	0.76	50.00	-1349.78	0.00	-1349.78
	40	-210.54	-64.67	-225.74	-217.19	8.55	50.01	-11050.05	0.00	-11050.05
	41	-212.20	-65.18	-220.86	-219.81	1.05	49.92	-3621.69	0.00	-3621.69
	42	-197.59	-60.69	-220.86	-209.90	10.96	50.00	-12962.89	0.00	-12962.89
	43	-216.12	-66.38	-215.86	-212.28	3.58	50.02	-3822.50	0.00	-3822.50
	44	-242.47	-74.47	-209.39	-214.44	-5.05	50.01	7186.85	0.00	7186.85
	45	-204.42	-62.79	-204.39	-219.55	-15.16	49.96	39609.78	11057.18	50666.96
	46	-166.64	-51.18	-204.39	-216.81	-12.41	49.98	27272.43	7708.25	34980.67
	47	-140.15	-43.05	-209.39	-198.22	11.18	49.97	-12424.56	0.00	-12424.56
	48	-143.42	-44.05	-209.39	-194.69	14.70	49.97	-12714.44	0.00	-12714.44
	49	-142.69	-43.83	-208.36	-189.18	19.18	49.89	-21418.09	0.00	-21418.09
	50	-127.50	-39.16	-208.36	-193.25	15.11	49.88	-20116.09	0.00	-20116.09
	51	-123.20	-37.84	-205.86	-180.02	25.83	49.95	-12814.60	0.00	-12814.60
	52	-117.60	-36.12	-205.86	-174.29	31.56	49.95	-12231.77	0.00	-12231.77
	53	-144.81	-44.48	-200.86	-171.61	29.24	50.07	0.00	0.00	0.00
	54	-157.01	-48.22	-196.30	-173.11	23.19	50.01	-8240.38	0.00	-8240.38
	55	-153.97	-47.29	-186.30	-166.12	20.18	50.00	-10101.23	0.00	-10101.23
	56	-162.36	-49.87	-181.30	-170.25	11.05	49.96	-15640.05	0.00	-15640.05
	57	-153.71	-47.21	-181.30	-162.69	18.61	49.98	-12445.44	0.00	-12445.44
	58	-142.30	-43.71	-181.30	-166.34	14.96	49.96	-13707.30	0.00	-13707.30
	59	-152.33	-46.79	-176.30	-170.17	6.13	49.96	-14673.97	0.00	-14673.97
	60	-157.44	-48.36	-181.30	-173.07	8.22	49.95	-16375.73	0.00	-16375.73
	61	-158.00	-48.53	-190.86	-175.57	15.29	49.98	-12792.69	0.00	-12792.69
	62	-150.53	-46.23	-190.86	-175.52	15.34	49.93	-17969.06	0.00	-17969.06
	63	-138.51	-42.54	-195.86	-178.15	17.70	49.91	-18662.50	0.00	-18662.50
	64	-131.59	-40.42	-198.36	-182.49	15.87	49.97	-11665.18	0.00	-11665.18
	65	-145.79	-44.78	-206.10	-183.36	22.74	50.04	-1912.94	0.00	-1912.94
	66	-155.23	-47.68	-211.10	-187.60	23.50	49.94	-17338.35	0.00	-17338.35
	67	-144.27	-44.31	-216.10	-189.82	26.28	49.95	-15005.96	0.00	-15005.96
	68	-135.92	-41.75	-219.04	-188.26	30.78	49.91	-18312.68	0.00	-18312.68
	69	-146.51	-45.00	-219.04	-186.11	32.93	49.97	-12987.64	0.00	-12987.64
	70	-152.50	-46.84	-224.04	-192.20	31.84	49.96	-14689.93	0.00	-14689.93
	71	-160.92	-49.43	-224.04	-195.79	28.25	50.00	-10557.42	0.00	-10557.42
	72	-167.15	-51.34	-224.04	-189.13	34.91	49.96	-16101.25	0.00	-16101.25
	73	-185.40	-56.94	-226.52	-199.81	26.71	50.05	0.00	0.00	0.00
	74	-243.12	-74.67	-224.02	-211.74	12.28	50.03	-6380.07	0.00	-6380.07
	75	-279.06	-85.71	-236.52	-227.07	9.46	49.96	-24714.31	0.00	-24714.31
	76	-248.38	-76.29	-236.52	-234.91	1.61	49.94	-4878.02	0.00	-4878.02
	77	-204.96	-62.95	-241.08	-237.30	3.78	49.94	-11462.70	0.00	-11462.70
	78	-208.13	-63.93	-241.08	-231.70	9.38	50.04	-2730.90	0.00	-2730.90
	79	-232.71	-71.48	-236.08	-237.89	-1.80	50.00	3212.22	0.00	3212.22
	80	-219.53	-67.43	-231.08	-237.64	-6.56	49.98	14406.59	0.00	14406.59
	81	-211.70	-65.02	-231.33	-229.40	1.93	50.01	-2743.79	0.00	-2743.79
	82	-211.37	-64.92	-234.26	-227.84	6.43	49.99	-12777.17	0.00	-12777.17
	83	-203.46	-62.49	-233.83	-234.57	-0.74	49.94	2243.04	0.00	2243.04
	84	-181.20	-55.66	-232.18	-222.11	10.07	50.00	-11887.97	0.00	-11887.97
	85	-195.35	-60.00	-225.99	-215.62	10.37	49.91	-26320.56	0.00	-26320.56
	86	-200.43	-61.56	-223.49	-215.29	8.20	49.97	-17767.54	0.00	-17767.54
	87	-218.08	-66.98	-216.08	-217.52	-1.44	50.00	2560.46	0.00	2560.46
	88	-202.48	-62.19	-211.08	-215.80	-4.72	50.06	0.00	0.00	0.00
	89	-143.72	-44.14	-211.08	-203.46	7.63	49.93	-17156.75	0.00	-17156.75
	90	-100.49	-30.86	-206.08	-196.48	9.60	49.97	-8908.16	0.00	-8908.16
	91	-116.28	-35.71	-201.65	-196.12	5.53	49.95	-12094.41	0.00	-12094.41
	92	-102.37	-31.44	-199.15	-200.15	-1.00	49.97	2415.18	0.00	2415.18
	93	-82.20	-25.25	-196.65	-195.98	0.67	49.95	-1886.80	0.00	-1886.80
	94	-101.28	-31.11	-191.65	-190.83	0.83	49.98	-1813.55	0.00	-1813.55
	95	-107.12	-32.90	-191.65	-188.64	3.02	49.97	-7252.23	0.00	-7252.23
	96	-122.69	-37.68	-191.65	-190.17	1.48	50.01	-2108.87	0.00	-2108.87
02.03.2017	1	-141.37	-43.42	-192.97	-198.94	-5.97	49.97	14365.26	366.63	14731.89
	2	-148.39	-45.58	-192.97	-182.53	10.44	50.00	-9734.98	0.00	-9734.98
	3	-164.04	-50.38	-192.97	-182.49	10.48	49.97	-14542.11	0.00	-14542.11
	4	-174.91	-53.72	-192.97	-184.43	8.54	49.98	-14162.43	0.00	-14162.43
	5	-165.72	-50.90	-187.97	-184.62	3.34	49.96	-8740.39	0.00	-8740.39
	6	-159.52	-48.99	-187.97	-177.63	10.34	49.99	-11690.37	0.00	-11690.37
	7	-158.77	-48.77	-182.97	-178.23	4.74	49.99	-9431.00	0.00	-9431.00
	8	-169.09	-51.93	-182.97	-180.25	2.71	49.99	-5395.67	0.00	-5395.67
	9	-170.49	-52.37	-177.97	-188.21	-10.24	49.90	39581.69	4906.17	44487.86
	10	-180.29	-55.38	-177.97	-186.12	-8.15	49.96	21301.31	786.75	22088.06
	11	-181.84	-55.85	-182.97	-183.15	-0.18	49.97	426.98	0.00	426.98
	12	-187.01	-57.44	-187.97	-182.48	5.48	50.01	-7809.63	0.00	-7809.63
	13	-215.90	-66.31	-182.97	-186.64	-3.67	49.99	7292.63	0.00	7292.63
	14	-231.36	-71.06	-182.97	-184.52	-1.55	50.00	2764.82	0.00	2764.82
	15	-212.07	-65.13	-187.97	-178.99	8.98	50.00	-13912.68	0.00	-13912.68
	16	-217.29	-66.74	-187.97	-187.98	-0.02	50.01	21.88	0.00	21.88
	17	-227.76	-69.96	-188.21	-189.35	-1.14	49.97	2735.89	0.00	2735.89
	18	-223.00	-68.49	-193.21	-189.33	3.87	49.97	-9319.19	0.00	-9319.19
	19	-234.76	-72.10	-198.21	-199.37	-1.16	49.96	3027.59	0.00	3027.59
	20	-229.82	-70.59	-193.21	-194.65	-1.44	50.01	2052.64	0.00	2052.64
	21	-205.38	-63.08	-198.21	-191.65	6.56	49.97	-15770.54	0.00	-15770.54
	22	-207.05	-63.59	-210.71	-194.12	16.59	49.97	-18354.80	0.00	-18354.80

	23	-209.64	-64.39	-213.21	-199.53	13.68	49.93	-25025.44	0.00	-25025.44
	24	-210.05	-64.51	-213.21	-202.95	10.26	49.98	-17007.12	0.00	-17007.12
	25	-218.45	-67.10	-218.12	-207.57	10.56	49.92	-27755.13	0.00	-27755.13
	26	-224.58	-68.98	-218.12	-211.56	6.56	49.95	-18513.40	0.00	-18513.40
	27	-195.76	-60.13	-218.12	-215.11	3.01	50.01	-4287.45	0.00	-4287.45
	28	-212.23	-65.19	-228.12	-217.53	10.59	50.00	-13923.61	0.00	-13923.61
	29	-244.40	-75.07	-233.12	-230.22	2.90	49.97	-6983.41	0.00	-6983.41
	30	-218.70	-67.17	-232.68	-230.61	2.07	50.00	-3684.34	0.00	-3684.34
	31	-226.32	-69.51	-232.81	-221.57	11.24	50.02	-8908.81	0.00	-8908.81
	32	-229.06	-70.36	-232.81	-216.18	16.64	50.01	-12022.37	0.00	-12022.37
	33	-224.11	-68.83	-230.45	-216.39	14.06	49.99	-16424.08	0.00	-16424.08
	34	-212.09	-65.14	-230.45	-232.52	-2.07	49.93	6701.66	0.00	6701.66
	35	-201.74	-61.96	-224.90	-215.08	9.82	49.94	-22532.31	0.00	-22532.31
	36	-178.16	-54.72	-224.90	-216.76	8.13	49.98	-14424.95	0.00	-14424.95
	37	-186.84	-57.39	-229.42	-231.89	-2.47	49.93	8013.47	0.00	8013.47
	38	-185.20	-56.88	-227.35	-227.01	0.34	49.95	-968.81	0.00	-968.81
	39	-175.00	-53.75	-227.35	-225.84	1.52	49.94	-4600.22	0.00	-4600.22
	40	-165.20	-50.74	-227.35	-222.75	4.60	49.97	-11070.67	0.00	-11070.67
	41	-170.35	-52.32	-222.35	-223.13	-0.78	49.97	1867.43	0.00	1867.43
	42	-192.08	-58.99	-222.35	-225.27	-2.92	49.98	6405.03	0.00	6405.03
	43	-188.66	-57.95	-217.35	-221.31	-3.95	50.00	7037.99	0.00	7037.99
	44	-179.09	-55.01	-211.92	-202.60	9.32	50.04	-2349.92	0.00	-2349.92
	45	-202.07	-62.07	-207.35	-215.65	-8.30	49.94	25146.23	515.28	25661.51
	46	-185.06	-56.84	-207.35	-221.68	-14.33	49.94	43417.32	13445.92	56863.24
	47	-187.82	-57.69	-211.92	-214.95	-3.04	49.99	6035.71	0.00	6035.71
	48	-186.21	-57.19	-211.92	-200.81	11.11	49.99	-13646.39	0.00	-13646.39
	49	-176.34	-54.16	-204.86	-207.36	-2.51	49.97	6027.30	0.00	6027.30
	50	-161.16	-49.50	-204.60	-204.36	0.24	49.96	-635.21	0.00	-635.21
	51	-149.24	-45.84	-196.92	-190.42	6.49	49.97	-13229.59	0.00	-13229.59
	52	-156.34	-48.02	-196.92	-190.37	6.54	49.97	-13859.59	0.00	-13859.59
	53	-157.22	-48.29	-197.36	-190.25	7.11	50.00	-10314.64	0.00	-10314.64
	54	-167.97	-51.59	-187.36	-188.52	-1.17	50.02	1244.71	0.00	1244.71
	55	-170.72	-52.43	-177.36	-192.20	-14.84	49.96	38796.43	14951.04	53747.47
	56	-155.49	-47.76	-177.36	-181.36	-4.00	49.96	10454.95	0.00	10454.95
	57	-164.52	-50.53	-177.77	-181.89	-4.12	49.94	12482.44	0.00	12482.44
	58	-158.38	-48.65	-172.77	-174.25	-1.48	49.95	4166.57	0.00	4166.57
	59	-169.96	-52.20	-172.77	-187.96	-15.19	49.92	52372.99	21061.37	73434.36
	60	-157.73	-48.45	-177.77	-191.41	-13.64	49.95	38480.19	14692.15	53172.35
	61	-174.77	-53.68	-187.77	-196.29	-8.52	50.00	15169.21	908.12	16077.32
	62	-167.19	-51.35	-187.77	-200.33	-12.56	49.98	27588.89	7960.20	35549.09
	63	-147.09	-45.18	-192.48	-195.57	-3.09	49.97	7435.85	0.00	7435.85
	64	-150.28	-46.16	-194.83	-204.47	-9.64	49.94	29203.01	4864.95	34067.96
	65	-168.23	-51.67	-202.57	-212.74	-10.17	50.05	0.00	0.00	0.00
	66	-168.35	-51.71	-207.57	-211.88	-4.30	49.98	9456.00	0.00	9456.00
	67	-156.78	-48.15	-212.57	-208.89	3.68	49.97	-8845.22	0.00	-8845.22
	68	-148.24	-45.53	-215.51	-194.78	20.73	49.97	-13141.15	0.00	-13141.15
	69	-176.02	-54.06	-215.58	-211.48	4.09	50.01	-5830.87	0.00	-5830.87
	70	-184.62	-56.70	-215.58	-213.23	2.35	49.95	-6618.06	0.00	-6618.06
	71	-174.17	-53.49	-215.58	-222.12	-6.54	49.98	14374.78	54.56	14429.34
	72	-164.67	-50.58	-215.14	-218.43	-3.29	49.96	8599.54	0.00	8599.54
	73	-236.36	-72.60	-220.02	-231.53	-11.51	50.00	20485.61	1216.28	21701.89
	74	-259.68	-79.76	-217.52	-241.42	-23.90	50.01	34036.32	14274.07	48310.40
	75	-233.20	-71.63	-228.55	-246.46	-17.91	49.98	39335.64	11957.36	51293.00
	76	-211.17	-64.86	-228.55	-245.32	-16.77	49.91	61295.75	20040.97	81336.73
	77	-193.51	-59.44	-243.42	-253.34	-9.92	49.99	19727.36	1509.07	21236.43
	78	-190.32	-58.45	-243.42	-243.18	0.24	50.02	-253.21	0.00	-253.21
	79	-218.33	-67.06	-239.88	-244.85	-4.96	50.03	3532.46	0.00	3532.46
	80	-237.51	-72.95	-234.88	-250.22	-15.34	50.03	10919.40	1881.70	12801.10
	81	-238.95	-73.39	-225.12	-245.00	-19.87	50.01	28298.58	10113.92	38412.51
	82	-232.42	-71.39	-225.12	-238.90	-13.78	50.00	24526.27	2948.78	27475.05
	83	-228.25	-70.11	-225.61	-238.21	-12.61	50.01	17951.53	1789.80	19741.33
	84	-235.78	-72.42	-226.02	-238.45	-12.43	50.03	8847.08	754.46	9601.54
	85	-205.59	-63.14	-219.83	-228.31	-8.48	50.00	15087.04	319.86	15406.90
	86	-200.56	-61.60	-214.83	-236.21	-21.38	50.04	7609.65	3793.83	11403.48
	87	-188.53	-57.91	-205.06	-234.62	-29.56	50.02	31566.08	20805.17	52371.25
	88	-176.10	-54.09	-205.27	-224.04	-18.76	50.07	0.00	0.00	0.00
	89	-168.50	-51.75	-200.27	-214.21	-13.94	50.02	14887.81	5270.54	20158.35
	90	-191.68	-58.87	-200.27	-217.44	-17.17	50.04	6112.64	2465.87	8578.51
	91	-195.65	-60.09	-195.27	-220.45	-25.17	49.99	50053.48	29262.07	79315.54
	92	-174.81	-53.69	-192.77	-215.83	-23.06	50.01	32838.98	19535.11	52374.09
	93	-147.12	-45.19	-190.27	-208.41	-18.14	49.99	36065.83	20432.15	56497.98
	94	-165.57	-50.85	-185.27	-212.69	-27.42	49.99	54512.40	36917.58	91429.98
	95	-141.33	-43.41	-185.27	-214.98	-29.71	50.01	42301.11	31545.80	73846.91
	96	-156.63	-48.11	-185.27	-217.30	-32.03	50.03	22803.28	16843.40	39646.69
03.03.2017	1	-178.50	-54.83	-198.50	-203.02	-4.52	50.05	0.00	0.00	0.00
	2	-200.70	-61.64	-198.50	-193.86	4.64	50.01	-6611.35	0.00	-6611.35
	3	-238.76	-73.33	-198.50	-200.21	-1.70	49.98	3743.71	0.00	3743.71
	4	-239.74	-73.64	-198.50	-200.77	-2.27	50.01	3233.87	0.00	3233.87
	5	-252.97	-77.70	-198.26	-204.58	-6.32	50.01	8996.20	0.00	8996.20
	6	-251.46	-77.23	-198.26	-200.71	-2.44	50.00	4351.36	0.00	4351.36

7	-234.24	-71.95	-198.26	-196.48	1.78	49.97	-4283.94	0.00	-4283.94
8	-235.17	-72.23	-198.26	-202.46	-4.19	49.99	8337.66	0.00	8337.66
9	-223.72	-68.71	-198.26	-193.95	4.32	50.00	-7681.97	0.00	-7681.97
10	-220.07	-67.59	-193.26	-199.43	-6.16	50.00	10972.35	0.00	10972.35
11	-215.06	-66.05	-193.26	-202.80	-9.54	49.99	18968.92	641.61	19610.53
12	-215.68	-66.25	-193.26	-204.56	-11.29	49.97	27166.71	2262.60	29429.32
13	-223.86	-68.76	-188.26	-202.09	-13.83	49.99	27499.99	3711.39	31211.38
14	-207.32	-63.68	-188.26	-201.33	-13.07	49.99	25984.15	3953.50	29937.64
15	-197.23	-60.58	-188.26	-192.95	-4.69	49.98	10301.12	0.00	10301.12
16	-192.27	-59.05	-195.76	-193.23	2.54	49.99	-5040.67	0.00	-5040.67
17	-201.99	-62.04	-194.80	-204.65	-9.85	49.96	25746.63	1542.63	27289.27
18	-215.18	-66.09	-194.80	-206.72	-11.92	50.00	21216.89	2134.19	23351.08
19	-213.58	-65.60	-194.80	-204.81	-10.01	49.99	19897.09	915.27	20812.37
20	-218.32	-67.06	-194.80	-209.31	-14.51	50.03	10334.35	2026.93	12361.29
21	-210.53	-64.66	-194.92	-198.36	-3.44	50.01	4903.40	0.00	4903.40
22	-224.26	-68.88	-194.92	-208.86	-13.94	49.98	30617.06	4288.48	34905.54
23	-222.63	-68.38	-214.92	-223.57	-8.65	49.96	22612.80	233.42	22846.22
24	-205.98	-63.27	-214.92	-229.64	-14.72	49.99	29269.79	7380.74	36650.53
25	-181.65	-55.79	-214.15	-230.61	-16.46	49.96	43012.16	17639.70	60651.86
26	-207.21	-63.64	-214.15	-235.78	-21.63	49.96	56521.12	27578.13	84099.25
27	-214.42	-65.86	-214.15	-235.23	-21.08	50.00	37515.03	17117.74	54632.77
28	-223.35	-68.60	-221.65	-238.17	-16.52	50.00	29401.51	8154.90	37556.41
29	-194.57	-59.76	-220.77	-219.78	0.99	50.02	-1061.86	0.00	-1061.86
30	-232.30	-71.35	-227.71	-235.29	-7.58	50.04	2697.67	0.00	2697.67
31	-248.89	-76.44	-227.71	-240.10	-12.39	50.04	4411.61	295.08	4706.69
32	-238.53	-73.26	-227.71	-233.83	-6.13	50.03	4361.20	0.00	4361.20
33	-213.79	-65.67	-222.71	-230.56	-7.86	50.00	13986.30	0.00	13986.30
34	-181.94	-55.88	-217.84	-221.16	-3.32	49.94	10070.56	0.00	10070.56
35	-164.36	-50.48	-218.36	-212.88	5.48	49.93	-17744.47	0.00	-17744.47
36	-174.79	-53.69	-217.29	-215.34	1.95	49.92	-6735.44	0.00	-6735.44
37	-139.03	-42.70	-194.16	-209.58	-15.42	49.93	49939.45	25874.73	75814.18
38	-100.11	-30.75	-193.12	-206.25	-13.13	49.95	37046.00	21947.37	58993.37
39	-90.80	-27.89	-194.58	-192.11	2.47	50.00	-4400.96	0.00	-4400.96
40	-104.26	-32.02	-183.12	-187.99	-4.87	50.02	5200.43	233.37	5433.79
41	-103.23	-31.71	-181.92	-184.65	-2.73	50.00	4855.88	0.00	4855.88
42	-84.35	-25.91	-190.45	-178.70	11.75	49.99	-6181.97	0.00	-6181.97
43	-101.61	-31.21	-190.45	-186.10	4.35	50.03	-2666.43	0.00	-2666.43
44	-102.48	-31.48	-190.45	-185.51	4.94	50.01	-5378.84	0.00	-5378.84
45	-94.28	-28.96	-200.45	-186.28	14.17	49.91	-12703.35	0.00	-12703.35
46	-74.55	-22.90	-200.45	-180.72	19.73	49.94	-8327.08	0.00	-8327.08
47	-62.91	-19.32	-195.45	-176.88	18.57	49.93	-7509.85	0.00	-7509.85
48	-91.43	-28.08	-195.45	-184.63	10.82	50.00	-5998.15	0.00	-5998.15
49	-85.95	-26.40	-180.45	-191.14	-10.69	50.03	7608.75	4338.06	11946.81
50	-103.88	-31.91	-180.45	-190.35	-9.90	49.96	25864.03	11353.95	37217.99
51	-94.37	-28.99	-175.45	-188.11	-12.66	50.02	13522.83	8136.23	21659.06
52	-90.69	-27.85	-175.45	-178.57	-3.11	50.02	3326.71	0.00	3326.71
53	-110.60	-33.97	-169.42	-170.37	-0.95	50.05	0.00	0.00	0.00
54	-124.70	-38.30	-169.42	-169.13	0.29	50.05	0.00	0.00	0.00
55	-137.78	-42.32	-161.92	-170.89	-8.97	50.03	6385.96	1143.33	7529.29
56	-143.89	-44.19	-161.92	-174.28	-12.36	50.02	13200.54	4987.80	18188.34
57	-120.66	-37.06	-167.25	-162.18	5.06	50.01	-6332.70	0.00	-6332.70
58	-107.37	-32.98	-167.25	-165.96	1.29	49.98	-2823.46	0.00	-2823.46
59	-114.46	-35.15	-166.11	-167.59	-1.48	49.94	4484.78	0.00	4484.78
60	-116.14	-35.67	-171.06	-171.65	-0.59	49.93	1911.64	0.00	1911.64
61	-124.09	-38.11	-178.17	-177.71	0.46	50.01	-659.52	0.00	-659.52
62	-148.66	-45.66	-185.67	-181.40	4.27	49.95	-12039.39	0.00	-12039.39
63	-153.67	-47.20	-185.67	-190.36	-4.69	49.94	14220.53	0.00	14220.53
64	-139.68	-42.90	-195.67	-186.84	8.83	49.94	-15601.40	0.00	-15601.40
65	-138.39	-42.50	-195.91	-200.89	-4.98	50.04	1771.99	0.00	1771.99
66	-161.96	-49.74	-205.91	-206.49	-0.58	49.96	1505.13	0.00	1505.13
67	-149.16	-45.81	-204.44	-200.94	3.50	50.01	-4989.50	0.00	-4989.50
68	-135.18	-41.52	-209.54	-203.88	5.66	49.97	-11983.68	0.00	-11983.68
69	-148.84	-45.72	-209.98	-207.65	2.34	50.03	-1662.91	0.00	-1662.91
70	-130.18	-39.98	-212.48	-205.93	6.56	49.99	-9540.42	0.00	-9540.42
71	-138.32	-42.49	-212.48	-210.62	1.86	49.97	-4477.56	0.00	-4477.56
72	-140.99	-43.31	-212.49	-214.37	-1.88	49.96	4919.14	0.00	4919.14
73	-159.21	-48.90	-213.29	-221.62	-8.33	50.01	11860.86	984.14	12845.01
74	-189.92	-58.33	-223.29	-229.58	-6.29	49.98	13811.57	0.00	13811.57
75	-173.58	-53.31	-223.29	-234.76	-11.47	49.98	25193.26	4814.19	30007.45
76	-177.12	-54.40	-231.82	-234.67	-2.84	49.93	9210.06	0.00	9210.06
77	-185.34	-56.93	-231.69	-248.83	-17.14	50.01	24413.33	10308.59	34721.92
78	-186.61	-57.32	-231.69	-255.07	-23.38	50.02	24971.88	14320.83	39292.71
79	-183.92	-56.49	-231.69	-257.73	-26.04	50.02	27813.56	17315.70	45129.26
80	-188.03	-57.75	-233.16	-239.87	-6.71	50.02	7165.15	0.00	7165.15
81	-194.26	-59.67	-233.79	-234.34	-0.54	50.00	968.50	0.00	968.50
82	-181.17	-55.65	-233.79	-237.94	-4.15	50.00	7390.02	0.00	7390.02
83	-187.91	-57.72	-233.79	-237.87	-4.08	49.97	9805.42	0.00	9805.42
84	-171.53	-52.68	-223.79	-234.06	-10.26	49.98	22543.58	2767.58	25311.16
85	-167.72	-51.51	-226.16	-233.82	-7.66	49.94	23210.33	895.44	24105.77
86	-141.95	-43.60	-223.66	-233.33	-9.67	50.03	6883.27	1481.76	8365.02

	87	-137.96	-42.37	-223.66	-231.09	-7.44	50.04	2647.20	244.32	2891.52
	88	-143.25	-44.00	-213.66	-215.95	-2.29	50.06	0.00	0.00	0.00
	89	-138.76	-42.62	-215.85	-201.77	14.08	49.99	-10169.36	0.00	-10169.36
	90	-134.89	-41.43	-215.85	-202.82	13.03	50.04	-1769.87	0.00	-1769.87
	91	-156.76	-48.15	-205.85	-202.64	3.21	50.00	-5710.23	0.00	-5710.23
	92	-162.83	-50.01	-205.85	-211.30	-5.45	50.02	5822.04	0.00	5822.04
	93	-170.88	-52.48	-205.85	-213.31	-7.46	50.00	13278.42	413.61	13692.03
	94	-155.45	-47.75	-205.85	-219.46	-13.61	50.00	24229.37	9441.27	33670.64
	95	-147.11	-45.18	-200.85	-219.76	-18.91	50.00	33658.81	19664.85	53323.66
	96	-155.05	-47.62	-200.85	-217.90	-17.04	50.02	18203.57	9354.01	27557.57
04.03.2017	1	-140.71	-43.22	-198.19	-201.13	-2.94	50.02	3135.57	0.00	3135.57
	2	-128.08	-39.34	-198.19	-199.16	-0.97	49.97	2331.52	0.00	2331.52
	3	-143.85	-44.18	-193.19	-198.80	-5.60	49.97	13479.32	145.45	13624.77
	4	-167.62	-51.48	-193.19	-201.26	-8.07	49.99	16048.05	891.15	16939.20
	5	-160.49	-49.29	-187.95	-209.43	-21.48	49.99	42711.56	25656.51	68368.07
	6	-145.44	-44.67	-187.95	-205.56	-17.61	49.98	38678.97	21604.18	60283.14
	7	-148.14	-45.50	-187.95	-209.55	-21.60	49.93	69946.21	44304.32	114250.53
	8	-132.65	-40.74	-187.95	-200.86	-12.91	50.01	18385.65	8290.38	26676.03
	9	-139.14	-42.74	-189.86	-196.12	-6.26	50.00	11147.51	403.80	11551.31
	10	-152.94	-46.97	-189.86	-202.77	-12.92	49.99	25680.98	9428.91	35109.89
	11	-150.21	-46.14	-189.86	-214.56	-24.70	49.97	59417.89	40109.30	99527.19
	12	-147.82	-45.40	-189.86	-219.53	-29.67	50.00	52818.54	38757.04	91575.58
	13	-147.68	-45.36	-189.86	-212.09	-22.23	49.97	53471.71	34488.72	87960.42
	14	-118.12	-36.28	-189.86	-194.24	-4.39	49.97	10553.39	16.46	10569.85
	15	-112.52	-34.56	-189.86	-195.24	-5.38	50.00	9579.05	509.85	10088.91
	16	-124.00	-38.09	-189.86	-194.81	-4.95	50.02	5287.89	81.35	5369.24
	17	-156.99	-48.22	-193.89	-216.56	-22.67	50.02	24208.08	15247.33	39455.41
	18	-169.00	-51.91	-193.89	-223.54	-29.65	50.00	52769.42	36692.76	89462.18
	19	-146.90	-45.12	-198.89	-216.30	-17.41	50.00	30983.00	17008.25	47991.25
	20	-139.99	-43.00	-198.89	-207.22	-8.33	50.00	14828.16	1798.53	16626.69
	21	-151.56	-46.55	-198.89	-202.50	-3.61	50.04	1284.18	0.00	1284.18
	22	-170.46	-52.36	-197.16	-214.66	-17.50	49.99	34792.88	16678.75	51471.63
	23	-190.37	-58.47	-206.39	-236.21	-29.81	50.00	53068.24	34958.59	88026.83
	24	-192.02	-58.98	-206.39	-230.60	-24.21	50.04	8618.53	4965.20	13583.74
	25	-194.68	-59.79	-213.81	-232.33	-18.52	50.03	13187.77	5780.11	18967.88
	26	-194.88	-59.85	-212.07	-233.47	-21.40	50.03	15234.35	7819.05	23053.39
	27	-187.23	-57.51	-221.11	-233.38	-12.27	50.01	17468.74	3220.26	20689.00
	28	-172.42	-52.96	-221.11	-227.00	-5.89	50.04	2096.92	0.00	2096.92
	29	-173.61	-53.32	-231.11	-234.31	-3.20	50.00	5699.15	0.00	5699.15
	30	-177.48	-54.51	-228.66	-226.93	1.73	50.00	-3079.48	0.00	-3079.48
	31	-165.51	-50.83	-228.66	-216.89	11.77	50.01	-8686.58	0.00	-8686.58
	32	-182.37	-56.01	-228.66	-230.27	-1.61	50.02	1720.76	0.00	1720.76
	33	-147.30	-45.24	-225.23	-224.19	1.04	50.04	-370.56	0.00	-370.56
	34	-104.19	-32.00	-225.23	-229.59	-4.36	50.01	6204.60	147.30	6351.89
	35	-108.99	-33.47	-217.73	-235.18	-17.45	50.01	24842.08	16547.90	41389.98
	36	-124.79	-38.33	-217.73	-236.23	-18.50	50.01	26338.65	16842.01	43180.66
	37	-123.76	-38.01	-202.73	-241.48	-38.75	50.04	13795.46	11440.85	25236.31
	38	-154.40	-47.42	-204.36	-223.26	-18.90	49.91	69094.25	38930.12	108024.37
	39	-195.09	-59.92	-204.36	-235.28	-30.91	50.00	55024.66	36465.98	91490.63
	40	-173.07	-53.16	-204.36	-225.84	-21.47	49.99	42696.39	24304.90	67001.28
	41	-181.23	-55.66	-220.09	-230.83	-10.74	49.93	34799.07	4184.10	38983.17
	42	-173.48	-53.28	-220.09	-217.43	2.66	49.98	-5833.48	0.00	-5833.48
	43	-135.34	-41.57	-220.09	-215.04	5.05	50.01	-7103.31	0.00	-7103.31
	44	-149.87	-46.03	-215.09	-211.07	4.02	50.02	-4288.07	0.00	-4288.07
	45	-126.70	-38.91	-215.09	-196.73	18.36	49.96	-12204.94	0.00	-12204.94
	46	-106.31	-32.65	-215.09	-193.24	21.85	49.92	-13507.32	0.00	-13507.32
	47	-82.37	-25.30	-215.09	-193.75	21.34	49.94	-9199.70	0.00	-9199.70
	48	-124.81	-38.33	-205.09	-206.94	-1.85	49.97	4448.49	0.00	4448.49
	49	-120.99	-37.16	-205.09	-205.46	-0.37	49.91	1350.84	0.00	1350.84
	50	-68.21	-20.95	-205.09	-212.91	-7.83	49.91	28610.21	15283.34	43893.56
	51	-35.41	-10.87	-177.59	-195.16	-17.58	49.94	53264.02	47424.75	100688.77
	52	-12.39	-3.81	-177.59	-184.67	-7.09	49.99	14089.32	11944.37	26033.69
	53	-41.35	-12.70	-197.59	-184.18	13.41	49.98	-3348.34	0.00	-3348.34
	54	-66.81	-20.52	-197.59	-190.51	7.07	50.01	-3506.25	0.00	-3506.25
	55	-76.40	-23.47	-192.59	-183.65	8.94	49.97	-6772.86	0.00	-6772.86
	56	-72.28	-22.20	-187.59	-190.01	-2.42	49.95	6836.82	0.00	6836.82
	57	-56.72	-17.42	-187.59	-179.95	7.63	49.94	-6335.12	0.00	-6335.12
	58	-63.77	-19.59	-187.59	-180.95	6.63	49.90	-9082.03	0.00	-9082.03
	59	-71.25	-21.88	-195.09	-179.81	15.28	49.91	-9599.71	0.00	-9599.71
	60	-84.08	-25.82	-195.09	-198.11	-3.02	49.99	6011.10	0.00	6011.10
	61	-58.41	-17.94	-195.09	-197.90	-2.82	50.00	5012.28	280.58	5292.86
	62	-58.52	-17.97	-195.09	-200.01	-4.92	49.96	12862.72	4688.83	17551.55
	63	-53.79	-16.52	-195.09	-191.89	3.20	49.97	-4768.25	0.00	-4768.25
	64	-62.89	-19.32	-195.09	-204.34	-9.26	49.94	28047.68	17862.10	45909.78
	65	-65.28	-20.05	-195.33	-206.73	-11.40	50.00	20293.71	14083.28	34376.99
	66	-63.63	-19.54	-202.83	-205.56	-2.74	49.89	11148.52	319.66	11468.18
	67	-85.69	-26.32	-212.83	-205.63	7.20	50.00	-5621.48	0.00	-5621.48
	68	-107.32	-32.96	-212.83	-216.93	-4.10	49.99	8152.33	57.46	8209.78
	69	-123.01	-37.78	-214.75	-217.78	-3.02	50.01	4302.53	0.00	4302.53
	70	-134.85	-41.42	-216.24	-223.21	-6.97	49.98	15302.85	1207.65	16510.50

05.03.2017	71	-147.74	-45.38	-236.24	-225.61	10.64	50.03	-3876.94	0.00	-3876.94
	72	-163.57	-50.24	-236.24	-239.94	-3.69	49.99	7345.07	0.00	7345.07
	73	-185.67	-57.03	-238.62	-238.89	-0.27	50.05	0.00	0.00	0.00
	74	-241.98	-74.32	-247.13	-258.82	-11.69	50.01	16647.13	943.81	17590.93
	75	-212.04	-65.13	-247.13	-267.52	-20.39	49.94	61776.00	27434.84	89210.85
	76	-207.18	-63.63	-254.63	-273.17	-18.54	49.93	60047.42	24186.31	84233.74
	77	-182.31	-56.00	-254.50	-257.24	-2.74	49.99	5440.12	0.00	5440.12
	78	-210.06	-64.52	-254.50	-260.48	-5.97	49.98	13122.63	0.00	13122.63
	79	-226.01	-69.42	-254.50	-265.01	-10.51	50.00	18708.73	810.95	19519.68
	80	-213.34	-65.53	-254.50	-263.21	-8.71	50.01	12402.45	241.04	12643.49
	81	-215.18	-66.09	-259.74	-275.37	-15.63	50.02	16690.96	4409.10	21100.06
	82	-249.85	-76.74	-259.74	-263.80	-4.06	50.00	7220.55	0.00	7220.55
	83	-238.64	-73.30	-257.24	-259.43	-2.19	49.99	4347.87	0.00	4347.87
	84	-224.08	-68.83	-257.24	-254.94	2.31	50.06	0.00	0.00	0.00
	85	-219.15	-67.31	-243.51	-242.30	1.21	49.97	-2906.48	0.00	-2906.48
	86	-224.85	-69.06	-241.01	-243.81	-2.80	50.00	4984.65	0.00	4984.65
	87	-224.74	-69.03	-236.53	-251.10	-14.57	50.00	25932.92	4553.76	30486.68
	88	-237.24	-72.87	-234.03	-248.55	-14.52	50.05	0.00	0.00	0.00
	89	-217.74	-66.88	-228.70	-239.43	-10.74	49.95	30300.23	1928.90	32229.13
	90	-186.70	-57.34	-228.70	-229.95	-1.25	49.98	2752.36	0.00	2752.36
	91	-172.70	-53.04	-228.70	-230.32	-1.63	49.90	6284.40	0.00	6284.40
	92	-193.36	-59.39	-218.70	-238.13	-19.43	49.99	38630.18	18082.65	56712.83
	93	-198.30	-60.91	-211.20	-233.09	-21.89	50.00	38964.02	20099.70	59063.72
	94	-197.23	-60.58	-211.20	-238.26	-27.07	49.97	65097.99	39746.02	104844.01
	95	-171.21	-52.59	-206.20	-228.92	-22.72	49.99	45172.33	26978.42	72150.75
	96	-171.34	-52.63	-206.20	-219.34	-13.14	49.98	28872.04	8756.26	37628.30
	1	-161.97	-49.75	-207.81	-209.74	-1.93	49.87	8661.41	0.00	8661.41
	2	-143.20	-43.98	-207.81	-218.41	-10.60	49.94	32119.25	8927.89	41047.14
	3	-169.59	-52.09	-207.81	-216.31	-8.50	49.98	18664.93	1286.89	19951.83
	4	-163.91	-50.34	-207.81	-218.54	-10.73	50.01	15276.96	2802.70	18079.65
	5	-172.63	-53.02	-205.07	-213.33	-8.26	50.02	8819.79	470.03	9289.82
	6	-174.79	-53.68	-205.07	-210.42	-5.35	49.97	12870.18	0.00	12870.18
	7	-176.90	-54.33	-205.07	-208.04	-2.97	49.95	8367.44	0.00	8367.44
	8	-175.25	-53.83	-205.07	-201.21	3.86	50.00	-6867.55	0.00	-6867.55
	9	-179.80	-55.22	-202.57	-219.10	-16.53	50.00	29429.76	12325.89	41755.65
	10	-182.07	-55.92	-202.57	-214.36	-11.79	49.98	25889.52	4514.09	30403.61
	11	-192.98	-59.27	-202.57	-212.25	-9.68	49.98	21274.39	1478.46	22752.85
	12	-189.55	-58.22	-202.57	-218.08	-15.51	49.99	30843.46	10700.46	41543.93
	13	-176.36	-54.17	-192.57	-216.06	-23.49	49.97	56488.03	33817.99	90306.02
	14	-167.28	-51.38	-192.57	-213.66	-21.09	49.98	46328.55	26689.08	73017.63
	15	-169.27	-51.99	-192.57	-204.98	-12.41	49.98	27262.52	7389.43	34651.96
	16	-176.08	-54.08	-192.57	-196.54	-3.97	49.99	7898.57	0.00	7898.57
	17	-200.04	-61.44	-201.61	-212.45	-10.84	49.95	30585.22	2871.35	33456.58
	18	-214.37	-65.84	-201.61	-212.80	-11.19	49.98	24588.88	2024.73	26613.61
	19	-226.89	-69.69	-206.61	-221.29	-14.69	50.03	10457.33	1823.95	12281.28
	20	-237.72	-73.02	-206.61	-217.10	-10.49	50.00	18671.67	615.12	19286.79
	21	-232.23	-71.33	-214.11	-204.66	9.45	50.00	-15235.41	0.00	-15235.41
	22	-222.68	-68.39	-219.11	-209.42	9.69	49.99	-16319.23	0.00	-16319.23
	23	-206.59	-63.45	-219.11	-224.86	-5.75	50.01	8186.42	0.00	8186.42
	24	-209.32	-64.29	-224.11	-221.89	2.21	50.01	-3154.10	0.00	-3154.10
	25	-202.86	-62.31	-227.92	-222.71	5.21	50.04	-1853.57	0.00	-1853.57
	26	-198.43	-60.95	-227.92	-222.60	5.32	50.02	-5685.99	0.00	-5685.99
	27	-222.45	-68.32	-232.18	-234.37	-2.19	50.02	2338.43	0.00	2338.43
	28	-224.09	-68.83	-232.04	-232.37	-0.32	50.02	346.94	0.00	346.94
	29	-222.12	-68.22	-229.54	-230.52	-0.98	50.02	1046.51	0.00	1046.51
	30	-221.60	-68.06	-229.54	-230.24	-0.69	50.00	1235.01	0.00	1235.01
	31	-235.11	-72.21	-224.59	-238.21	-13.63	50.03	9701.77	1104.25	10806.02
	32	-225.25	-69.18	-227.04	-238.32	-11.28	49.97	27128.99	1866.01	28995.00
	33	-190.14	-58.40	-236.82	-218.83	17.99	50.01	-9979.53	0.00	-9979.53
	34	-214.34	-65.83	-241.82	-224.87	16.95	49.97	-19001.30	0.00	-19001.30
	35	-194.80	-59.83	-239.47	-228.02	11.45	49.99	-14276.24	0.00	-14276.24
	36	-176.43	-54.19	-244.37	-228.41	15.95	49.99	-12929.62	0.00	-12929.62
	37	-170.95	-52.51	-235.81	-230.31	5.50	50.00	-9792.47	0.00	-9792.47
	38	-186.21	-57.19	-235.81	-224.50	11.31	49.97	-16507.46	0.00	-16507.46
	39	-186.85	-57.39	-230.81	-217.19	13.62	50.01	-9806.73	0.00	-9806.73
	40	-200.64	-61.63	-230.81	-216.30	14.51	50.03	-5265.37	0.00	-5265.37
	41	-207.58	-63.76	-229.04	-230.50	-1.46	49.96	3819.07	0.00	3819.07
	42	-144.06	-44.25	-224.04	-227.86	-3.83	49.96	9998.28	0.00	9998.28
	43	-156.72	-48.13	-215.09	-220.11	-5.02	49.99	9975.94	0.00	9975.94
	44	-175.60	-53.94	-215.09	-229.26	-14.17	50.00	25225.50	8520.56	33746.07
	45	-178.32	-54.77	-204.20	-226.40	-22.20	49.98	48775.08	27839.64	76614.72
	46	-165.43	-50.81	-201.70	-227.94	-26.24	49.99	52167.04	34587.61	86754.65
	47	-138.29	-42.48	-201.70	-207.51	-5.81	49.92	20021.28	490.17	20511.45
	48	-149.67	-45.97	-201.70	-214.76	-13.06	49.97	31401.32	12162.35	43563.67
	49	-155.87	-47.87	-199.20	-223.38	-24.18	49.96	63184.74	41413.09	104597.83
	50	-164.53	-50.53	-199.20	-215.31	-16.11	49.99	32023.44	14539.74	46563.18
	51	-183.93	-56.49	-194.20	-214.39	-20.19	50.00	35936.96	18440.40	54377.36
	52	-187.09	-57.46	-205.82	-190.93	14.89	50.01	-9819.47	0.00	-9819.47
	53	-178.85	-54.93	-206.70	-186.95	19.76	49.98	-14480.82	0.00	-14480.82
	54	-147.62	-45.34	-207.14	-181.91	25.23	50.00	-9684.67	0.00	-9684.67

	55	-167.65	-51.49	-207.14	-186.50	20.64	50.02	-6599.26	0.00	-6599.26
	56	-179.14	-55.02	-207.14	-191.79	15.35	50.01	-9401.96	0.00	-9401.96
	57	-155.04	-47.62	-203.93	-182.77	21.15	50.02	-6102.86	0.00	-6102.86
	58	-156.79	-48.16	-203.93	-186.77	17.16	49.94	-17511.74	0.00	-17511.74
	59	-164.70	-50.59	-203.93	-191.69	12.24	50.04	-2161.00	0.00	-2161.00
	60	-190.25	-58.43	-203.93	-198.38	5.55	50.05	0.00	0.00	0.00
	61	-216.05	-66.36	-203.49	-194.35	9.14	50.10	0.00	16260.99	16260.99
	62	-213.09	-65.45	-208.49	-204.05	4.44	49.97	-10679.38	0.00	-10679.38
	63	-217.53	-66.81	-208.49	-204.51	3.97	50.00	-7072.80	0.00	-7072.80
	64	-221.86	-68.14	-210.99	-208.59	2.40	50.02	-2565.29	0.00	-2565.29
	65	-216.93	-66.63	-211.23	-204.53	6.69	50.03	-4766.32	0.00	-4766.32
	66	-208.15	-63.93	-213.73	-208.08	5.64	49.96	-14751.00	0.00	-14751.00
	67	-231.43	-71.08	-213.73	-222.27	-8.55	49.97	20554.13	7.67	20561.80
	68	-227.62	-69.91	-221.67	-225.83	-4.17	49.98	9154.17	0.00	9154.17
	69	-221.89	-68.15	-213.95	-212.20	1.75	49.98	-3835.74	0.00	-3835.74
	70	-224.48	-68.95	-213.95	-207.75	6.20	50.01	-8835.46	0.00	-8835.46
	71	-240.63	-73.91	-221.45	-218.21	3.24	50.02	-3457.89	0.00	-3457.89
	72	-268.60	-82.50	-221.45	-230.88	-9.43	50.05	0.00	0.00	0.00
	73	-323.77	-99.44	-223.83	-226.74	-2.91	50.14	0.00	0.00	0.00
	74	-315.40	-96.87	-233.39	-232.96	0.43	50.03	-308.35	0.00	-308.35
	75	-260.24	-79.93	-238.39	-238.98	-0.58	49.94	1772.25	0.00	1772.25
	76	-235.21	-72.24	-240.89	-251.45	-10.56	49.93	34193.27	1223.12	35416.38
	77	-235.19	-72.24	-248.54	-256.56	-8.02	49.95	22628.95	0.00	22628.95
	78	-232.87	-71.52	-253.54	-252.44	1.11	49.99	-2200.20	0.00	-2200.20
	79	-254.93	-78.30	-251.04	-254.13	-3.09	50.04	1099.71	0.00	1099.71
	80	-267.52	-82.17	-246.04	-246.46	-0.42	50.05	0.00	0.00	0.00
	81	-280.70	-86.21	-236.28	-244.95	-8.67	49.96	22652.92	0.00	22652.92
	82	-240.46	-73.85	-236.28	-247.21	-10.92	49.97	26272.86	991.34	27264.20
	83	-239.54	-73.57	-231.77	-240.65	-8.88	49.90	34308.87	38.77	34347.64
	84	-222.95	-68.48	-232.29	-232.93	-0.64	49.96	1672.41	0.00	1672.41
	85	-212.15	-65.16	-226.10	-231.78	-5.68	49.88	24302.02	0.00	24302.02
	86	-211.49	-64.96	-226.10	-254.20	-28.10	49.94	85150.87	50898.94	136049.81
	87	-209.19	-64.25	-221.54	-252.83	-31.29	49.98	68740.92	44181.65	112922.57
	88	-214.12	-65.77	-221.98	-247.13	-25.15	50.01	35809.75	19514.38	55324.13
	89	-220.41	-67.70	-206.98	-234.43	-27.45	49.91	100339.64	57280.00	157619.64
	90	-243.60	-74.82	-206.98	-235.78	-28.80	49.97	69271.74	37958.72	107230.46
	91	-239.42	-73.54	-206.98	-238.29	-31.31	49.93	101422.05	59980.27	161402.32
	92	-246.36	-75.67	-196.98	-226.39	-29.41	50.03	20938.08	11563.63	32501.71
	93	-262.39	-80.59	-196.98	-213.91	-16.93	49.99	33662.58	5779.09	39441.67
	94	-292.18	-89.74	-196.98	-223.98	-27.00	50.00	48057.69	20263.27	68320.96
	95	-282.67	-86.82	-191.98	-226.61	-34.63	50.03	24656.90	13901.12	38558.02
	96	-281.52	-86.47	-191.98	-224.52	-32.54	50.02	34752.00	18683.95	53435.95
06.03.2017	1	-273.10	-83.88	-202.93	-219.81	-16.88	49.99	33564.96	4544.10	38109.06
	2	-254.27	-78.10	-202.93	-212.14	-9.21	50.05	0.00	0.00	0.00
	3	-280.71	-86.22	-200.43	-217.67	-17.24	49.99	34275.32	4452.71	38728.03
	4	-278.78	-85.63	-200.43	-222.24	-21.81	50.03	15526.88	4918.79	20445.67
	5	-268.72	-82.54	-200.19	-222.31	-22.12	50.01	31497.16	11046.63	42543.79
	6	-265.96	-81.69	-200.19	-221.54	-21.35	50.00	38003.02	12702.33	50705.35
	7	-267.35	-82.12	-200.19	-219.56	-19.37	49.98	42551.77	11163.59	53715.35
	8	-261.83	-80.42	-200.19	-208.72	-8.53	49.98	18742.16	0.00	18742.16
	9	-281.39	-86.43	-195.19	-220.53	-25.34	49.97	60947.50	24776.80	85724.30
	10	-248.80	-76.42	-195.19	-218.66	-23.47	50.00	41773.45	18106.00	59879.45
	11	-240.37	-73.83	-202.69	-208.47	-5.78	50.01	8226.60	0.00	8226.60
	12	-253.99	-78.01	-202.69	-209.13	-6.44	49.97	15478.24	0.00	15478.24
	13	-264.27	-81.17	-202.69	-207.74	-5.05	49.98	11097.09	0.00	11097.09
	14	-257.14	-78.98	-202.69	-203.62	-0.93	50.00	1647.80	0.00	1647.80
	15	-251.27	-77.18	-202.69	-205.93	-3.24	50.00	5768.45	0.00	5768.45
	16	-256.87	-78.89	-202.69	-203.60	-0.91	50.03	647.91	0.00	647.91
	17	-254.55	-78.18	-206.73	-215.15	-8.42	50.06	0.00	0.00	0.00
	18	-268.29	-82.40	-206.73	-220.28	-13.55	50.04	4825.33	346.03	5171.36
	19	-270.38	-83.04	-206.73	-215.52	-8.79	50.02	9386.93	0.00	9386.93
	20	-288.27	-88.54	-206.73	-211.43	-4.70	50.02	5021.52	0.00	5021.52
	21	-293.18	-90.05	-206.73	-202.16	4.57	50.03	-3252.50	0.00	-3252.50
	22	-282.18	-86.67	-206.73	-218.14	-11.41	50.04	4060.61	71.62	4132.23
	23	-279.28	-85.78	-216.73	-220.32	-3.59	50.01	5106.13	0.00	5106.13
	24	-299.72	-92.06	-216.73	-218.98	-2.25	50.00	4008.41	0.00	4008.41
	25	-268.89	-82.59	-224.23	-205.55	18.68	49.98	-21771.29	0.00	-21771.29
	26	-247.71	-76.08	-224.23	-219.80	4.42	49.99	-8795.73	0.00	-8795.73
	27	-240.07	-73.73	-231.07	-220.48	10.59	49.97	-21281.69	0.00	-21281.69
	28	-232.30	-71.35	-231.07	-214.23	16.84	49.97	-20593.45	0.00	-20593.45
	29	-226.64	-69.61	-231.07	-213.94	17.13	50.03	-5947.51	0.00	-5947.51
	30	-228.79	-70.27	-231.07	-215.60	15.47	50.03	-6004.09	0.00	-6004.09
	31	-229.85	-70.60	-231.07	-210.47	20.60	50.04	-3015.90	0.00	-3015.90
	32	-250.08	-76.81	-231.07	-216.64	14.43	50.01	-13125.36	0.00	-13125.36
	33	-226.82	-69.67	-230.85	-211.65	19.20	50.01	-11904.64	0.00	-11904.64
	34	-205.14	-63.01	-230.41	-212.04	18.37	50.01	-10766.81	0.00	-10766.81
	35	-203.52	-62.51	-229.89	-207.70	22.18	49.99	-14914.97	0.00	-14914.97
	36	-208.86	-64.15	-229.40	-204.17	25.23	49.96	-20119.03	0.00	-20119.03
	37	-209.50	-64.35	-229.40	-213.09	16.31	49.96	-20180.72	0.00	-20180.72
	38	-227.42	-69.85	-229.40	-227.26	2.14	49.90	-8277.75	0.00	-8277.75

	39	-211.68	-65.02	-229.40	-226.70	2.70	49.93	-8755.15	0.00	-8755.15
	40	-187.22	-57.50	-224.84	-221.78	3.06	49.97	-7371.51	0.00	-7371.51
	41	-188.54	-57.91	-225.57	-211.28	14.28	49.88	-29746.84	0.00	-29746.84
	42	-223.77	-68.73	-217.63	-207.39	10.24	49.94	-24993.25	0.00	-24993.25
	43	-216.59	-66.52	-218.07	-216.07	1.99	49.94	-6044.14	0.00	-6044.14
	44	-230.89	-70.92	-207.63	-218.69	-11.06	50.00	19694.55	1061.24	20755.79
	45	-234.95	-72.16	-207.91	-219.50	-11.59	49.99	23052.29	1472.49	24524.78
	46	-198.13	-60.86	-205.41	-190.11	15.31	50.00	-12998.72	0.00	-12998.72
	47	-222.89	-68.46	-205.41	-199.17	6.24	50.02	-6665.92	0.00	-6665.92
	48	-236.08	-72.51	-205.41	-213.05	-7.64	50.01	10883.00	0.00	10883.00
	49	-226.43	-69.54	-205.41	-209.72	-4.31	49.97	10358.56	0.00	10358.56
	50	-228.06	-70.05	-205.41	-199.04	6.37	49.95	-17968.66	0.00	-17968.66
	51	-210.97	-64.80	-195.41	-193.62	1.79	49.95	-5040.10	0.00	-5040.10
	52	-201.88	-62.00	-195.41	-186.03	9.39	49.98	-16345.47	0.00	-16345.47
	53	-228.63	-70.22	-190.41	-182.67	7.74	50.03	-5513.98	0.00	-5513.98
	54	-258.32	-79.34	-190.85	-178.99	11.86	50.02	-10168.24	0.00	-10168.24
	55	-265.24	-81.47	-185.85	-181.67	4.18	49.96	-10916.82	0.00	-10916.82
	56	-234.96	-72.16	-185.85	-170.07	15.78	49.99	-17219.09	0.00	-17219.09
	57	-247.36	-75.97	-185.85	-177.85	8.00	49.96	-20913.03	0.00	-20913.03
	58	-276.32	-84.87	-185.85	-194.60	-8.75	49.92	30163.63	0.00	30163.63
	59	-266.72	-81.92	-185.85	-202.88	-17.03	49.92	58713.03	9575.50	68288.53
	60	-253.10	-77.74	-195.85	-199.28	-3.43	49.95	9686.42	0.00	9686.42
	61	-252.13	-77.44	-195.41	-195.76	-0.35	49.96	921.57	0.00	921.57
	62	-238.30	-73.19	-202.91	-201.82	1.09	49.94	-3305.99	0.00	-3305.99
	63	-228.84	-70.29	-202.91	-205.81	-2.90	49.92	10009.19	0.00	10009.19
	64	-224.05	-68.82	-212.91	-205.83	7.08	49.92	-24421.93	0.00	-24421.93
	65	-220.77	-67.81	-213.15	-205.72	7.44	49.99	-14785.21	0.00	-14785.21
	66	-241.35	-74.13	-220.65	-206.69	13.96	49.95	-25103.34	0.00	-25103.34
	67	-211.24	-64.88	-220.65	-206.25	14.40	49.95	-21971.59	0.00	-21971.59
	68	-223.72	-68.71	-226.09	-207.57	18.52	49.92	-28423.99	0.00	-28423.99
	69	-220.74	-67.80	-225.87	-197.63	28.24	50.01	-11585.68	0.00	-11585.68
	70	-234.10	-71.90	-225.87	-202.99	22.88	50.00	-15358.45	0.00	-15358.45
	71	-271.99	-83.54	-225.87	-204.70	21.17	50.02	-10706.33	0.00	-10706.33
	72	-242.64	-74.52	-225.87	-224.02	1.85	50.03	-1314.50	0.00	-1314.50
	73	-285.17	-87.59	-226.63	-213.22	13.41	50.03	-7483.63	0.00	-7483.63
	74	-273.57	-84.03	-236.63	-226.72	9.91	49.96	-25892.90	0.00	-25892.90
	75	-253.62	-77.90	-236.63	-240.87	-4.24	49.90	16386.06	0.00	16386.06
	76	-231.06	-70.97	-246.63	-248.49	-1.87	49.94	5652.96	0.00	5652.96
	77	-218.20	-67.02	-246.78	-254.05	-7.27	50.03	5177.52	0.00	5177.52
	78	-261.73	-80.39	-251.78	-243.39	8.39	50.04	-2987.37	0.00	-2987.37
	79	-303.87	-93.33	-251.78	-258.89	-7.11	50.04	2531.03	0.00	2531.03
	80	-269.11	-82.66	-251.78	-244.62	7.16	50.03	-5098.87	0.00	-5098.87
	81	-268.75	-82.54	-252.02	-247.87	4.14	50.01	-5902.11	0.00	-5902.11
	82	-285.46	-87.68	-247.02	-240.47	6.55	49.97	-15747.04	0.00	-15747.04
	83	-252.50	-77.55	-247.50	-240.07	7.43	49.94	-22524.45	0.00	-22524.45
	84	-219.51	-67.42	-240.53	-228.34	12.19	50.02	-8640.80	0.00	-8640.80
	85	-223.34	-68.60	-239.33	-228.40	10.93	49.96	-21513.97	0.00	-21513.97
	86	-205.39	-63.08	-231.83	-226.91	4.92	49.93	-15950.04	0.00	-15950.04
	87	-197.49	-60.66	-232.49	-226.27	6.22	49.99	-12364.65	0.00	-12364.65
	88	-216.65	-66.54	-232.93	-215.97	16.97	50.02	-8528.04	0.00	-8528.04
	89	-232.18	-71.31	-222.93	-213.10	9.83	49.98	-18799.25	0.00	-18799.25
	90	-237.36	-72.90	-222.93	-209.30	13.63	49.98	-19218.28	0.00	-19218.28
	91	-242.05	-74.34	-220.43	-210.99	9.45	49.94	-27034.65	0.00	-27034.65
	92	-243.73	-74.86	-220.43	-212.61	7.82	50.00	-13920.97	0.00	-13920.97
	93	-245.39	-75.37	-217.93	-212.89	5.04	49.99	-10016.54	0.00	-10016.54
	94	-250.02	-76.79	-217.93	-224.06	-6.13	49.97	14737.07	0.00	14737.07
	95	-252.13	-77.44	-212.93	-219.76	-6.83	49.97	16418.75	0.00	16418.75
	96	-246.01	-75.56	-212.93	-221.30	-8.37	50.00	14897.40	0.00	14897.40
07.03.2017	1	-235.69	-72.39	-198.37	-209.08	-10.70	49.97	25745.74	970.35	26716.10
	2	-229.37	-70.45	-198.37	-200.97	-2.60	49.97	6245.96	0.00	6245.96
	3	-260.39	-79.98	-195.87	-203.71	-7.84	49.94	23743.22	0.00	23743.22
	4	-263.57	-80.95	-195.87	-205.54	-9.67	49.97	23253.50	0.00	23253.50
	5	-261.83	-80.42	-198.37	-218.56	-20.19	49.99	40138.18	12314.52	52452.69
	6	-255.03	-78.33	-198.37	-206.78	-8.41	49.98	18473.33	0.00	18473.33
	7	-239.10	-73.44	-198.37	-199.84	-1.47	49.95	4148.02	0.00	4148.02
	8	-219.76	-67.50	-198.37	-189.87	8.51	50.03	-5767.10	0.00	-5767.10
	9	-253.88	-77.98	-193.37	-196.50	-3.13	49.99	6215.58	0.00	6215.58
	10	-267.47	-82.15	-193.37	-195.83	-2.45	49.99	4875.33	0.00	4875.33
	11	-258.61	-79.43	-200.87	-194.18	6.69	49.98	-14701.23	0.00	-14701.23
	12	-247.69	-76.07	-200.87	-192.47	8.41	50.01	-11968.93	0.00	-11968.93
	13	-244.39	-75.06	-200.87	-196.57	4.30	50.00	-7657.37	0.00	-7657.37
	14	-241.71	-74.24	-200.87	-189.11	11.76	49.97	-21427.36	0.00	-21427.36
	15	-251.23	-77.16	-200.87	-191.15	9.72	49.94	-28059.93	0.00	-28059.93
	16	-255.32	-78.42	-200.87	-196.23	4.65	49.96	-12149.78	0.00	-12149.78
	17	-246.32	-75.65	-205.87	-195.90	9.98	49.94	-27511.49	0.00	-27511.49
	18	-249.37	-76.59	-205.87	-193.90	11.98	49.98	-20191.25	0.00	-20191.25
	19	-266.74	-81.93	-205.87	-201.16	4.72	49.97	-11348.08	0.00	-11348.08
	20	-252.57	-77.58	-205.87	-199.16	6.71	49.99	-13345.74	0.00	-13345.74
	21	-268.39	-82.43	-205.87	-198.56	7.31	49.99	-14536.30	0.00	-14536.30
	22	-257.20	-79.00	-205.87	-200.58	5.30	49.94	-16051.14	0.00	-16051.14

	23	-227.19	-69.78	-215.87	-201.73	14.14	49.93	-27120.44	0.00	-27120.44
	24	-244.30	-75.03	-215.87	-207.01	8.86	49.94	-26864.46	0.00	-26864.46
	25	-233.20	-71.62	-221.23	-204.01	17.22	50.00	-15298.99	0.00	-15298.99
	26	-236.78	-72.73	-221.23	-207.78	13.45	50.01	-12427.39	0.00	-12427.39
	27	-262.15	-80.52	-226.23	-207.64	18.59	49.98	-21225.52	0.00	-21225.52
	28	-248.75	-76.40	-226.23	-207.88	18.35	50.00	-16319.10	0.00	-16319.10
	29	-252.42	-77.53	-226.23	-207.37	18.86	50.02	-9935.99	0.00	-9935.99
	30	-258.72	-79.46	-226.23	-209.75	16.48	49.98	-20948.01	0.00	-20948.01
	31	-236.23	-72.56	-226.23	-211.41	14.82	49.99	-17312.21	0.00	-17312.21
	32	-225.26	-69.19	-226.23	-208.48	17.75	49.98	-18238.83	0.00	-18238.83
	33	-225.51	-69.26	-225.57	-208.17	17.40	49.99	-16526.73	0.00	-16526.73
	34	-215.60	-66.22	-225.57	-208.01	17.56	50.00	-14144.53	0.00	-14144.53
	35	-235.23	-72.25	-223.60	-200.66	22.94	50.01	-12346.05	0.00	-12346.05
	36	-223.23	-68.56	-223.60	-203.98	19.61	49.94	-24933.30	0.00	-24933.30
	37	-203.97	-62.65	-223.60	-207.75	15.85	49.99	-14948.33	0.00	-14948.33
	38	-196.43	-60.33	-224.69	-210.02	14.67	49.96	-18922.51	0.00	-18922.51
	39	-207.04	-63.59	-225.13	-208.18	16.95	50.03	-5433.11	0.00	-5433.11
	40	-215.91	-66.32	-220.13	-204.13	16.00	50.03	-5666.08	0.00	-5666.08
	41	-225.62	-69.30	-220.13	-198.91	21.22	49.99	-16534.96	0.00	-16534.96
	42	-231.61	-71.14	-215.13	-200.75	14.38	50.01	-12155.96	0.00	-12155.96
	43	-248.38	-76.29	-214.69	-197.70	17.00	50.04	-3259.00	0.00	-3259.00
	44	-236.51	-72.64	-204.69	-192.88	11.81	49.98	-19149.29	0.00	-19149.29
	45	-219.02	-67.27	-205.22	-194.15	11.07	49.92	-27827.57	0.00	-27827.57
	46	-186.17	-57.18	-202.72	-195.00	7.72	49.96	-17934.06	0.00	-17934.06
	47	-162.69	-49.97	-202.72	-193.39	9.33	49.97	-14422.04	0.00	-14422.04
	48	-146.73	-45.07	-202.72	-199.71	3.01	49.98	-6615.93	0.00	-6615.93
	49	-170.16	-52.26	-203.16	-195.88	7.28	50.02	-6697.90	0.00	-6697.90
	50	-192.48	-59.12	-203.16	-195.46	7.70	49.98	-15584.89	0.00	-15584.89
	51	-151.75	-46.61	-193.16	-191.54	1.62	49.95	-4566.75	0.00	-4566.75
	52	-149.87	-46.03	-193.16	-186.00	7.16	49.98	-12134.50	0.00	-12134.50
	53	-166.65	-51.19	-188.16	-181.93	6.23	50.06	0.00	0.00	0.00
	54	-193.75	-59.51	-188.16	-180.53	7.63	50.01	-10169.01	0.00	-10169.01
	55	-194.80	-59.83	-183.16	-174.07	9.09	50.03	-5112.04	0.00	-5112.04
	56	-195.60	-60.08	-183.16	-167.27	15.89	49.97	-17339.27	0.00	-17339.27
	57	-178.76	-54.90	-183.40	-166.06	17.34	49.94	-19965.79	0.00	-19965.79
	58	-165.95	-50.97	-183.40	-174.27	9.13	49.91	-22359.65	0.00	-22359.65
	59	-162.25	-49.83	-183.40	-172.22	11.18	49.93	-19368.58	0.00	-19368.58
	60	-172.39	-52.95	-193.40	-173.48	19.92	49.89	-25874.90	0.00	-25874.90
	61	-179.69	-55.19	-193.40	-178.64	14.76	50.01	-9430.73	0.00	-9430.73
	62	-179.40	-55.10	-200.90	-181.57	19.33	49.94	-20037.91	0.00	-20037.91
	63	-165.72	-50.90	-200.90	-188.17	12.73	49.97	-14690.89	0.00	-14690.89
	64	-186.25	-57.21	-210.90	-186.68	24.22	50.00	-12219.30	0.00	-12219.30
	65	-182.34	-56.00	-210.90	-187.49	23.41	50.06	0.00	0.00	0.00
	66	-199.57	-61.29	-218.40	-192.36	26.04	49.95	-20756.93	0.00	-20756.93
	67	-204.64	-62.85	-218.40	-200.34	18.06	49.97	-18141.34	0.00	-18141.34
	68	-184.56	-56.69	-220.90	-200.87	20.03	49.97	-16360.68	0.00	-16360.68
	69	-172.17	-52.88	-220.68	-197.18	23.50	50.00	-11295.61	0.00	-11295.61
	70	-183.51	-56.36	-220.68	-200.60	20.08	49.99	-13448.55	0.00	-13448.55
	71	-179.13	-55.02	-220.03	-202.60	17.43	49.99	-13128.12	0.00	-13128.12
	72	-180.61	-55.47	-220.03	-198.48	21.54	49.98	-14623.72	0.00	-14623.72
	73	-174.62	-53.63	-221.22	-212.60	8.62	50.03	-4582.55	0.00	-4582.55
	74	-194.63	-59.78	-231.22	-221.84	9.38	50.02	-7661.47	0.00	-7661.47
	75	-200.30	-61.52	-231.22	-236.37	-5.15	50.00	9174.14	0.00	9174.14
	76	-228.39	-70.15	-238.72	-235.50	3.21	50.02	-3431.60	0.00	-3431.60
	77	-252.41	-77.52	-239.11	-232.43	6.68	50.03	-4757.33	0.00	-4757.33
	78	-260.88	-80.13	-241.61	-239.43	2.18	50.01	-3104.97	0.00	-3104.97
	79	-217.13	-66.69	-241.61	-236.59	5.02	50.02	-5362.28	0.00	-5362.28
	80	-204.52	-62.82	-241.61	-237.43	4.18	49.99	-8312.23	0.00	-8312.23
	81	-184.42	-56.64	-241.61	-236.06	5.55	49.98	-12195.44	0.00	-12195.44
	82	-140.85	-43.26	-241.61	-235.78	5.83	50.01	-7392.63	0.00	-7392.63
	83	-134.96	-41.45	-239.59	-231.39	8.20	49.95	-14037.32	0.00	-14037.32
	84	-115.61	-35.51	-234.99	-228.24	6.75	49.99	-8472.95	0.00	-8472.95
	85	-122.18	-37.53	-233.79	-223.17	10.62	49.96	-11770.01	0.00	-11770.01
	86	-123.68	-37.99	-223.79	-221.82	1.97	50.02	-2103.51	0.00	-2103.51
	87	-131.23	-40.31	-224.45	-225.53	-1.07	49.98	2359.87	0.00	2359.87
	88	-131.74	-40.46	-224.45	-222.41	2.04	50.04	-726.50	0.00	-726.50
	89	-136.34	-41.88	-217.44	-215.25	2.19	49.98	-4804.58	0.00	-4804.58
	90	-131.24	-40.31	-217.44	-206.74	10.70	50.01	-6887.81	0.00	-6887.81
	91	-151.14	-46.42	-214.94	-203.29	11.65	49.98	-12237.45	0.00	-12237.45
	92	-143.93	-44.21	-214.94	-199.72	15.21	49.97	-12759.53	0.00	-12759.53
	93	-147.32	-45.25	-207.43	-201.22	6.21	49.98	-11928.45	0.00	-11928.45
	94	-151.38	-46.50	-207.43	-199.96	7.47	50.00	-9931.40	0.00	-9931.40
	95	-166.51	-51.14	-207.43	-196.96	10.48	50.03	-4369.72	0.00	-4369.72
	96	-159.52	-48.99	-207.43	-193.29	14.14	50.02	-6279.15	0.00	-6279.15
08.03.2017	1	-146.17	-44.89	-200.17	-195.73	4.44	49.99	-8834.00	0.00	-8834.00
	2	-152.26	-46.77	-200.17	-192.80	7.37	50.00	-9989.17	0.00	-9989.17
	3	-162.80	-50.00	-200.17	-184.79	15.38	49.99	-11931.04	0.00	-11931.04
	4	-155.61	-47.79	-200.17	-185.66	14.52	50.01	-8166.93	0.00	-8166.93
	5	-163.80	-50.31	-197.44	-185.77	11.67	49.98	-13262.18	0.00	-13262.18
	6	-188.61	-57.93	-197.44	-190.01	7.43	49.98	-15271.61	0.00	-15271.61

7	-176.75	-54.29	-197.43	-182.92	14.51	49.96	-17026.68	0.00	-17026.68
8	-159.75	-49.06	-197.43	-189.64	7.79	49.98	-12934.24	0.00	-12934.24
9	-160.07	-49.16	-192.43	-176.40	16.03	50.00	-10501.64	0.00	-10501.64
10	-159.70	-49.05	-192.44	-175.82	16.62	50.00	-10477.01	0.00	-10477.01
11	-159.57	-49.01	-199.94	-165.24	34.70	50.00	-10468.38	0.00	-10468.38
12	-154.52	-47.46	-199.94	-158.18	41.75	50.06	0.00	0.00	0.00
13	-158.85	-48.79	-199.94	-153.65	46.28	50.04	-2084.32	0.00	-2084.32
14	-166.98	-51.29	-199.94	-158.49	41.45	50.01	-8763.85	0.00	-8763.85
15	-167.84	-51.55	-199.94	-149.26	50.67	50.00	-11011.46	0.00	-11011.46
16	-162.27	-49.84	-199.94	-145.99	53.94	50.01	-8516.93	0.00	-8516.93
17	-148.97	-45.75	-203.97	-140.11	63.86	50.00	-9772.99	0.00	-9772.99
18	-141.89	-43.58	-203.97	-139.95	64.03	49.99	-10398.94	0.00	-10398.94
19	-157.18	-48.28	-203.97	-138.40	65.57	49.99	-11518.96	0.00	-11518.96
20	-194.64	-59.78	-203.97	-143.56	60.41	49.98	-15759.58	0.00	-15759.58
21	-210.72	-64.72	-203.97	-147.92	56.06	49.99	-15442.70	0.00	-15442.70
22	-202.40	-62.16	-203.97	-145.35	58.62	49.95	-21051.48	0.00	-21051.48
23	-196.41	-60.33	-213.97	-149.56	64.41	49.95	-20428.67	0.00	-20428.67
24	-195.92	-60.18	-213.97	-158.66	55.31	50.02	-7712.03	0.00	-7712.03
25	-204.18	-62.71	-221.47	-154.92	66.55	50.03	-5358.09	0.00	-5358.09
26	-199.88	-61.39	-221.47	-167.83	53.64	50.02	-7867.89	0.00	-7867.89
27	-203.91	-62.63	-226.47	-179.09	47.38	50.02	-8026.63	0.00	-8026.63
28	-173.56	-53.31	-226.03	-161.90	64.13	50.02	-6831.81	0.00	-6831.81
29	-173.11	-53.17	-225.52	-150.38	75.14	49.97	-15346.10	0.00	-15346.10
30	-165.55	-50.85	-225.08	-143.65	81.43	49.99	-12132.46	0.00	-12132.46
31	-161.98	-49.75	-225.52	-157.74	67.78	50.01	-8501.71	0.00	-8501.71
32	-145.01	-44.54	-225.08	-165.56	59.52	49.99	-10627.56	0.00	-10627.56
33	-77.30	-23.74	-224.86	-161.08	63.78	49.98	-6258.70	0.00	-6258.70
34	-62.64	-19.24	-224.86	-155.47	69.39	49.91	-8440.32	0.00	-8440.32
35	-80.72	-24.79	-224.46	-159.52	64.94	49.94	-9015.45	0.00	-9015.45
36	-75.55	-23.20	-224.46	-162.02	62.44	49.94	-8437.90	0.00	-8437.90
37	-98.61	-30.29	-223.98	-172.58	51.41	49.91	-13286.17	0.00	-13286.17
38	-82.08	-25.21	-223.98	-169.61	54.37	49.89	-12320.36	0.00	-12320.36
39	-76.62	-23.53	-223.98	-168.40	55.58	49.90	-10911.46	0.00	-10911.46
40	-80.92	-24.85	-193.98	-171.36	22.62	50.00	-5308.72	0.00	-5308.72
41	-89.29	-27.42	-194.71	-170.84	23.86	49.99	-6543.52	0.00	-6543.52
42	-121.72	-37.39	-189.71	-175.97	13.74	49.95	-12660.31	0.00	-12660.31
43	-137.60	-42.26	-189.71	-177.22	12.48	50.01	-7221.79	0.00	-7221.79
44	-151.47	-46.52	-179.71	-179.26	0.45	49.97	-1075.04	0.00	-1075.04
45	-138.59	-42.57	-181.56	-178.25	3.30	49.96	-8627.16	0.00	-8627.16
46	-101.88	-31.29	-179.06	-183.63	-4.57	49.92	15770.30	565.19	16335.49
47	-130.61	-40.12	-179.06	-184.57	-5.51	49.89	22448.74	568.95	23017.70
48	-131.78	-40.48	-179.06	-191.11	-12.06	49.92	41560.65	17282.48	58843.13
49	-117.97	-36.23	-179.50	-175.83	3.66	49.93	-11860.43	0.00	-11860.43
50	-119.47	-36.69	-179.50	-175.90	3.60	49.88	-15403.76	0.00	-15403.76
51	-103.99	-31.94	-187.00	-171.96	15.04	49.89	-15608.12	0.00	-15608.12
52	-89.38	-27.45	-187.00	-168.54	18.46	49.93	-10669.47	0.00	-10669.47
53	-101.55	-31.19	-189.50	-169.15	20.35	50.02	-3997.50	0.00	-3997.50
54	-133.68	-41.06	-189.50	-164.95	24.55	50.03	-3508.06	0.00	-3508.06
55	-149.79	-46.01	-184.50	-165.44	19.06	50.02	-5896.34	0.00	-5896.34
56	-178.99	-54.98	-189.50	-171.39	18.11	50.00	-11742.95	0.00	-11742.95
57	-182.45	-56.04	-189.50	-172.41	17.08	49.90	-25984.41	0.00	-25984.41
58	-137.77	-42.31	-189.50	-163.25	26.25	49.85	-24911.53	0.00	-24911.53
59	-119.04	-36.56	-189.50	-171.21	18.29	49.87	-19696.80	0.00	-19696.80
60	-120.34	-36.96	-202.00	-173.50	28.49	49.92	-15289.80	0.00	-15289.80
61	-136.37	-41.88	-204.50	-180.07	24.43	49.98	-11041.31	0.00	-11041.31
62	-130.38	-40.04	-209.50	-185.94	23.56	49.98	-10556.42	0.00	-10556.42
63	-108.29	-33.26	-209.50	-184.73	24.76	49.93	-12927.42	0.00	-12927.42
64	-112.21	-34.46	-209.50	-188.89	20.61	49.89	-16842.39	0.00	-16842.39
65	-124.00	-38.08	-212.24	-186.28	25.95	49.90	-17658.97	0.00	-17658.97
66	-152.34	-46.79	-219.74	-192.23	27.51	49.93	-18185.52	0.00	-18185.52
67	-163.97	-50.36	-219.74	-196.00	23.73	49.98	-13276.62	0.00	-13276.62
68	-146.27	-44.93	-222.24	-209.87	12.36	49.93	-17460.97	0.00	-17460.97
69	-127.49	-39.16	-222.02	-211.26	10.76	49.98	-10322.68	0.00	-10322.68
70	-111.05	-34.11	-222.02	-200.00	22.02	50.00	-7285.68	0.00	-7285.68
71	-114.06	-35.03	-221.36	-198.72	22.64	49.99	-8359.38	0.00	-8359.38
72	-150.63	-46.26	-221.36	-212.00	9.36	49.99	-11039.08	0.00	-11039.08
73	-163.01	-50.07	-222.55	-223.90	-1.35	50.07	0.00	0.00	0.00
74	-147.81	-45.40	-232.55	-230.94	1.61	50.05	0.00	0.00	0.00
75	-170.35	-52.32	-232.55	-237.90	-5.35	49.99	10628.83	0.00	10628.83
76	-171.37	-52.63	-240.05	-247.38	-7.33	49.95	20675.33	570.27	21245.60
77	-155.40	-47.73	-240.21	-255.55	-15.34	49.97	36907.22	16931.45	53838.67
78	-135.72	-41.68	-242.71	-241.25	1.46	49.97	-3513.74	0.00	-3513.74
79	-97.00	-29.79	-242.71	-239.32	3.39	49.98	-7443.76	0.00	-7443.76
80	-140.19	-43.06	-242.71	-239.22	3.48	50.04	-1239.95	0.00	-1239.95
81	-162.25	-49.83	-241.38	-236.88	4.50	50.00	-8005.19	0.00	-8005.19
82	-174.94	-53.73	-241.38	-241.03	0.35	49.97	-846.75	0.00	-846.75
83	-139.55	-42.86	-239.36	-239.94	-0.57	49.91	2089.33	0.00	2089.33
84	-122.32	-37.57	-234.76	-232.01	2.74	50.00	-4885.80	0.00	-4885.80
85	-124.92	-38.37	-233.56	-222.60	10.96	49.91	-16830.45	0.00	-16830.45
86	-122.53	-37.63	-223.56	-225.71	-2.14	49.97	5155.95	0.00	5155.95

09.03.2017	87	-92.86	-28.52	-224.22	-223.86	0.36	50.01	-512.31	0.00	-512.31
	88	-120.15	-36.90	-224.22	-227.91	-3.69	50.05	0.00	0.00	0.00
	89	-132.90	-40.82	-216.72	-209.06	7.66	49.96	-12802.16	0.00	-12802.16
	90	-137.60	-42.26	-216.72	-205.54	11.18	49.94	-15368.60	0.00	-15368.60
	91	-125.34	-38.50	-214.22	-197.80	16.42	49.91	-16887.22	0.00	-16887.22
	92	-119.83	-36.81	-214.22	-191.58	22.64	49.97	-10623.07	0.00	-10623.07
	93	-133.01	-40.85	-206.72	-202.69	4.04	49.94	-12229.05	0.00	-12229.05
	94	-115.39	-35.44	-206.72	-196.76	9.96	49.92	-14660.51	0.00	-14660.51
	95	-124.05	-38.10	-206.72	-196.27	10.45	49.96	-11949.72	0.00	-11949.72
	96	-116.35	-35.74	-206.72	-190.56	16.16	49.93	-13888.63	0.00	-13888.63
	1	-122.44	-37.61	-196.24	-180.72	15.52	49.99	-8973.16	0.00	-8973.16
	2	-161.85	-49.71	-196.24	-183.54	12.70	49.97	-14348.18	0.00	-14348.18
	3	-163.45	-50.20	-196.24	-182.96	13.28	49.95	-17000.47	0.00	-17000.47
	4	-160.04	-49.15	-196.24	-197.76	-1.52	49.98	3348.84	0.00	3348.84
	5	-151.48	-46.53	-193.50	-199.69	-6.19	50.00	11020.84	216.61	11237.44
	6	-139.17	-42.75	-193.50	-191.17	2.32	49.96	-6075.36	0.00	-6075.36
	7	-119.95	-36.84	-193.50	-180.61	12.89	50.00	-7869.57	0.00	-7869.57
	8	-129.41	-39.75	-193.50	-181.48	12.02	50.02	-5094.22	0.00	-5094.22
	9	-148.15	-45.50	-188.50	-184.39	4.11	50.00	-7315.83	0.00	-7315.83
	10	-144.19	-44.29	-188.50	-184.95	3.55	49.97	-8545.27	0.00	-8545.27
	11	-138.73	-42.61	-196.00	-186.19	9.81	50.00	-9101.46	0.00	-9101.46
	12	-141.71	-43.53	-196.00	-182.25	13.75	50.01	-7437.79	0.00	-7437.79
	13	-131.54	-40.40	-196.00	-180.36	15.64	50.01	-6903.70	0.00	-6903.70
	14	-123.13	-37.82	-196.00	-178.73	17.27	50.01	-6462.44	0.00	-6462.44
	15	-124.45	-38.22	-196.00	-181.36	14.64	49.97	-11032.01	0.00	-11032.01
	16	-129.77	-39.86	-196.00	-182.72	13.28	50.01	-6810.71	0.00	-6810.71
	17	-134.13	-41.20	-200.04	-180.81	19.23	50.00	-8799.45	0.00	-8799.45
	18	-148.38	-45.58	-200.04	-182.51	17.53	49.99	-10874.65	0.00	-10874.65
	19	-145.15	-44.58	-200.04	-185.34	14.70	50.02	-5713.41	0.00	-5713.41
	20	-146.19	-44.90	-200.04	-185.50	14.53	49.97	-12959.14	0.00	-12959.14
	21	-174.06	-53.46	-200.04	-188.43	11.60	49.99	-12756.52	0.00	-12756.52
	22	-164.99	-50.68	-200.04	-191.45	8.59	49.98	-13359.07	0.00	-13359.07
	23	-145.86	-44.80	-210.04	-196.01	14.03	49.95	-15170.92	0.00	-15170.92
	24	-123.95	-38.07	-210.04	-197.44	12.60	49.97	-10987.87	0.00	-10987.87
	25	-138.25	-42.46	-217.54	-201.31	16.23	50.01	-7255.86	0.00	-7255.86
	26	-145.42	-44.66	-217.54	-209.28	8.25	49.94	-16242.16	0.00	-16242.16
	27	-141.22	-43.37	-220.04	-210.05	9.98	49.99	-10349.23	0.00	-10349.23
	28	-138.24	-42.46	-220.04	-213.29	6.75	49.99	-10131.48	0.00	-10131.48
	29	-123.31	-37.87	-220.04	-209.02	11.02	50.01	-6472.07	0.00	-6472.07
	30	-117.00	-35.94	-220.04	-208.76	11.27	49.93	-13967.15	0.00	-13967.15
	31	-120.21	-36.92	-220.04	-225.00	-4.96	49.96	12970.95	278.20	13249.15
	32	-103.00	-31.64	-220.04	-214.92	5.11	50.03	-2702.91	0.00	-2702.91
	33	-93.96	-28.86	-219.88	-210.28	9.61	50.02	-3698.76	0.00	-3698.76
	34	-95.03	-29.19	-222.38	-210.29	12.09	50.02	-3740.52	0.00	-3740.52
	35	-94.07	-28.89	-222.01	-209.37	12.64	49.99	-6893.77	0.00	-6893.77
	36	-110.29	-33.87	-222.01	-216.17	5.84	49.98	-8929.74	0.00	-8929.74
	37	-104.27	-32.03	-221.53	-221.57	-0.04	50.01	54.55	0.00	54.55
	38	-97.37	-29.91	-221.53	-216.43	5.10	49.99	-7135.60	0.00	-7135.60
	39	-75.79	-23.28	-221.53	-211.45	10.08	49.97	-6719.09	0.00	-6719.09
	40	-105.97	-32.55	-216.53	-209.18	7.35	50.00	-6952.12	0.00	-6952.12
	41	-135.44	-41.60	-217.25	-208.81	8.44	50.00	-8885.76	0.00	-8885.76
	42	-163.49	-50.21	-212.25	-210.99	1.26	50.02	-1350.82	0.00	-1350.82
	43	-168.32	-51.70	-212.25	-216.26	-4.01	50.02	4281.33	0.00	4281.33
	44	-158.70	-48.74	-202.25	-204.01	-1.76	50.01	2500.85	0.00	2500.85
	45	-172.24	-52.90	-202.47	-221.03	-18.56	49.97	44638.15	22498.91	67137.06
	46	-137.73	-42.30	-199.97	-211.27	-11.30	50.00	20114.72	7013.17	27127.89
	47	-164.65	-50.57	-199.97	-210.76	-10.79	50.02	11524.90	2127.05	13651.95
	48	-177.52	-54.52	-199.97	-204.40	-4.43	50.03	3156.04	0.00	3156.04
	49	-188.93	-58.03	-199.97	-213.19	-13.22	49.99	26289.31	6212.55	32501.86
	50	-133.89	-41.12	-199.97	-213.77	-13.80	49.97	33184.57	15974.39	49158.96
	51	-106.48	-32.70	-189.97	-204.49	-14.52	50.03	10339.64	6287.89	16627.53
	52	-100.96	-31.01	-189.97	-188.96	1.02	50.03	-722.70	0.00	-722.70
	53	-110.41	-33.91	-184.97	-181.56	3.42	50.11	0.00	6078.87	6078.87
	54	-141.94	-43.60	-184.97	-177.96	7.01	50.04	-1862.41	0.00	-1862.41
	55	-150.80	-46.32	-179.97	-181.20	-1.23	50.03	872.28	0.00	872.28
	56	-147.38	-45.27	-184.97	-173.78	11.19	50.00	-9668.95	0.00	-9668.95
	57	-133.48	-41.00	-184.97	-170.03	14.94	50.03	-3502.76	0.00	-3502.76
	58	-117.27	-36.02	-184.97	-167.96	17.01	50.00	-7693.65	0.00	-7693.65
	59	-112.08	-34.42	-184.97	-175.40	9.57	49.97	-9935.36	0.00	-9935.36
	60	-124.74	-38.31	-197.47	-175.81	21.66	50.02	-4910.05	0.00	-4910.05
	61	-129.55	-39.79	-199.97	-171.29	28.68	50.04	-1699.84	0.00	-1699.84
	62	-112.41	-34.53	-204.97	-176.31	28.66	49.98	-9101.87	0.00	-9101.87
	63	-85.31	-26.20	-204.97	-182.74	22.23	49.99	-6251.81	0.00	-6251.81
	64	-102.63	-31.52	-204.97	-186.84	18.13	50.01	-5386.56	0.00	-5386.56
	65	-114.15	-35.06	-207.71	-193.41	14.30	50.04	-1497.77	0.00	-1497.77
	66	-140.23	-43.07	-215.21	-195.29	19.92	49.97	-12431.21	0.00	-12431.21
	67	-154.09	-47.33	-215.21	-198.50	16.71	50.06	0.00	0.00	0.00
	68	-182.27	-55.98	-217.71	-197.43	20.28	50.02	-7174.96	0.00	-7174.96
	69	-186.30	-57.22	-217.56	-197.23	20.32	50.01	-9777.65	0.00	-9777.65
	70	-198.29	-60.90	-217.56	-200.72	16.84	50.00	-13008.99	0.00	-13008.99

	71	-182.28	-55.99	-216.90	-205.68	11.21	49.96	-17559.39	0.00	-17559.39
	72	-143.90	-44.20	-216.90	-208.31	8.59	49.93	-17177.67	0.00	-17177.67
	73	-156.10	-47.95	-218.09	-221.24	-3.15	49.99	6263.24	0.00	6263.24
	74	-197.76	-60.74	-228.09	-231.94	-3.85	50.07	0.00	0.00	0.00
	75	-202.70	-62.26	-228.09	-242.74	-14.65	50.02	15641.51	4072.06	19713.57
	76	-142.06	-43.63	-235.59	-256.25	-20.66	49.97	49700.48	31439.56	81140.05
	77	-157.78	-48.46	-235.75	-246.39	-10.64	49.94	32243.59	6689.98	38933.56
	78	-167.59	-51.47	-235.75	-250.89	-15.15	49.97	36432.42	14890.64	51323.06
	79	-155.20	-47.67	-233.25	-248.79	-15.54	49.99	30898.95	14406.77	45305.73
	80	-174.20	-53.50	-233.25	-245.80	-12.56	49.99	24967.99	6456.61	31424.60
	81	-180.65	-55.49	-233.49	-250.84	-17.35	49.98	38120.07	16910.62	55030.69
	82	-155.23	-47.68	-235.99	-243.56	-7.58	49.97	18223.10	1096.68	19319.78
	83	-158.33	-48.63	-233.97	-241.44	-7.48	49.98	16427.08	801.86	17228.93
	84	-149.97	-46.06	-231.84	-237.20	-5.36	50.03	3815.99	0.00	3815.99
	85	-145.78	-44.77	-230.65	-233.63	-2.98	49.94	9042.18	0.00	9042.18
	86	-147.79	-45.39	-220.65	-228.59	-7.94	49.96	20764.19	1899.40	22663.59
	87	-160.56	-49.31	-221.31	-235.09	-13.79	50.01	19633.19	7414.14	27047.34
	88	-154.79	-47.54	-221.31	-218.60	2.71	50.04	-965.08	0.00	-965.08
	89	-205.38	-63.08	-213.81	-221.90	-8.09	49.98	17781.68	230.43	18012.12
	90	-207.70	-63.79	-213.81	-217.49	-3.68	49.99	7320.07	0.00	7320.07
	91	-203.46	-62.49	-211.31	-215.70	-4.39	49.94	13303.49	0.00	13303.49
	92	-178.02	-54.68	-211.31	-213.27	-1.96	49.99	3896.92	0.00	3896.92
	93	-202.91	-62.32	-203.81	-207.90	-4.10	49.98	9002.03	0.00	9002.03
	94	-219.93	-67.55	-203.81	-220.34	-16.53	49.99	32868.46	9497.25	42365.71
	95	-208.13	-63.93	-203.81	-213.52	-9.71	50.01	13833.15	617.68	14450.84
	96	-201.08	-61.76	-203.81	-206.13	-2.32	50.07	0.00	0.00	0.00
10.03.2017	1	-205.86	-63.23	-197.11	-202.89	-5.78	50.05	0.00	0.00	0.00
	2	-209.04	-64.20	-197.11	-196.69	0.42	50.05	0.00	0.00	0.00
	3	-216.03	-66.35	-197.11	-193.83	3.28	50.02	-3506.83	0.00	-3506.83
	4	-209.52	-64.35	-197.11	-206.59	-9.48	50.01	13498.38	500.35	13998.73
	5	-188.29	-57.83	-194.81	-206.75	-11.94	50.02	12752.13	2005.28	14757.41
	6	-171.48	-52.67	-194.81	-209.12	-14.31	49.99	28452.04	10229.82	38681.86
	7	-161.36	-49.56	-194.81	-195.59	-0.78	50.03	555.64	0.00	555.64
	8	-155.07	-47.63	-194.81	-194.39	0.41	50.02	-442.21	0.00	-442.21
	9	-151.44	-46.51	-189.81	-197.80	-8.00	50.06	0.00	0.00	0.00
	10	-152.93	-46.97	-189.81	-198.44	-8.63	50.03	6144.26	651.78	6796.04
	11	-158.54	-48.70	-197.31	-197.15	0.16	50.05	0.00	0.00	0.00
	12	-168.71	-51.82	-197.31	-211.09	-13.78	50.04	4906.08	1696.20	6602.28
	13	-180.23	-55.36	-197.31	-214.86	-17.55	50.11	0.00	0.00	0.00
	14	-172.28	-52.91	-197.31	-213.93	-16.62	50.04	5918.49	2640.77	8559.26
	15	-170.37	-52.33	-197.31	-192.89	4.42	50.03	-3147.52	0.00	-3147.52
	16	-192.33	-59.07	-197.31	-193.43	3.88	50.03	-2762.77	0.00	-2762.77
	17	-206.95	-63.56	-201.35	-195.45	5.89	50.05	0.00	0.00	0.00
	18	-227.59	-69.90	-201.35	-210.49	-9.14	50.08	0.00	0.00	0.00
	19	-234.90	-72.15	-200.91	-210.26	-9.36	50.07	0.00	0.00	0.00
	20	-215.66	-66.24	-200.91	-198.24	2.67	50.03	-1897.65	0.00	-1897.65
	21	-202.24	-62.12	-201.35	-199.28	2.07	50.02	-2209.25	0.00	-2209.25
	22	-244.02	-74.95	-201.35	-204.12	-2.77	50.00	4931.57	0.00	4931.57
	23	-231.01	-70.95	-211.35	-214.70	-3.35	49.98	7362.67	0.00	7362.67
	24	-174.59	-53.62	-211.35	-224.10	-12.76	50.01	18168.21	4881.72	23049.93
	25	-186.49	-57.28	-213.85	-206.89	6.96	50.06	0.00	0.00	0.00
	26	-183.01	-56.21	-213.41	-211.42	1.99	50.05	0.00	0.00	0.00
	27	-200.65	-61.63	-215.90	-214.24	1.66	49.99	-3304.90	0.00	-3304.90
	28	-196.00	-60.20	-215.90	-215.13	0.78	50.00	-1384.33	0.00	-1384.33
	29	-151.16	-46.43	-215.90	-215.91	0.00	49.97	7.18	0.00	7.18
	30	-146.73	-45.07	-215.90	-212.00	3.90	49.99	-7755.36	0.00	-7755.36
	31	-157.22	-48.29	-215.90	-215.57	0.33	50.00	-593.24	0.00	-593.24
	32	-172.28	-52.92	-215.90	-217.30	-1.40	49.99	2783.43	0.00	2783.43
	33	-170.40	-52.34	-215.75	-214.87	0.88	50.04	-314.18	0.00	-314.18
	34	-124.72	-38.31	-215.44	-210.01	5.43	50.00	-8182.36	0.00	-8182.36
	35	-129.95	-39.91	-217.02	-212.10	4.92	50.00	-8525.20	0.00	-8525.20
	36	-138.59	-42.57	-217.02	-214.27	2.76	50.01	-3926.40	0.00	-3926.40
	37	-148.43	-45.59	-215.44	-212.72	2.73	49.99	-5423.76	0.00	-5423.76
	38	-155.58	-47.79	-218.25	-211.55	6.70	50.01	-8165.81	0.00	-8165.81
	39	-148.00	-45.46	-218.25	-201.53	16.72	49.96	-14256.81	0.00	-14256.81
	40	-139.83	-42.95	-213.25	-204.53	8.72	50.00	-9173.69	0.00	-9173.69
	41	-133.13	-40.89	-218.64	-198.77	19.87	49.95	-13847.39	0.00	-13847.39
	42	-132.82	-40.80	-213.64	-203.76	9.88	49.90	-18916.08	0.00	-18916.08
	43	-117.24	-36.01	-213.64	-201.41	12.23	50.01	-6153.19	0.00	-6153.19
	44	-122.33	-37.57	-203.64	-201.58	2.06	49.99	-4094.22	0.00	-4094.22
	45	-122.77	-37.71	-203.86	-195.02	8.84	49.98	-9940.17	0.00	-9940.17
	46	-119.95	-36.84	-201.36	-190.73	10.64	49.97	-10633.07	0.00	-10633.07
	47	-127.35	-39.11	-201.36	-192.72	8.64	49.95	-13245.66	0.00	-13245.66
	48	-120.70	-37.07	-201.36	-190.08	11.28	50.03	-3167.33	0.00	-3167.33
	49	-164.66	-50.57	-201.36	-170.48	30.88	50.06	0.00	0.00	0.00
	50	-119.97	-36.85	-201.36	-135.26	66.10	50.01	-6296.51	0.00	-6296.51
	51	-149.06	-45.78	-191.36	-124.75	66.61	49.99	-10924.17	0.00	-10924.17
	52	-160.18	-49.20	-191.36	-102.72	88.65	50.05	0.00	0.00	0.00
	53	-134.96	-41.45	-186.36	-91.18	95.19	50.12	0.00	169433.84	169433.84
	54	-122.23	-37.54	-186.36	-84.09	102.28	50.06	0.00	0.00	0.00

	55	-118.71	-36.46	-181.36	-74.41	106.96	50.11	0.00	190381.75	190381.75
	56	-133.26	-40.93	-186.36	-73.90	112.46	50.06	0.00	0.00	0.00
	57	-133.75	-41.08	-186.04	-74.52	111.51	50.08	0.00	0.00	0.00
	58	-152.84	-46.95	-186.04	-83.02	103.02	50.03	-4010.99	0.00	-4010.99
	59	-193.49	-59.43	-186.04	-111.72	74.32	50.05	0.00	0.00	0.00
	60	-167.10	-51.32	-198.54	-105.26	93.28	50.01	-8770.30	0.00	-8770.30
	61	-141.14	-43.35	-201.36	-109.69	91.67	50.01	-7407.57	0.00	-7407.57
	62	-95.80	-29.42	-206.36	-106.63	99.74	49.99	-7020.78	0.00	-7020.78
	63	-120.93	-37.14	-206.36	-116.61	89.75	49.99	-8862.72	0.00	-8862.72
	64	-122.96	-37.77	-206.36	-116.51	89.85	49.98	-9955.74	0.00	-9955.74
	65	-109.45	-33.62	-209.10	-117.57	91.53	50.00	-7180.66	0.00	-7180.66
	66	-128.26	-39.40	-216.60	-128.97	87.64	50.03	-3365.96	0.00	-3365.96
	67	-144.54	-44.39	-111.60	-159.16	-47.56	50.01	67720.17	56720.32	124440.49
	68	-139.66	-42.90	-131.60	-157.82	-26.22	49.98	57596.86	41200.40	98797.26
	69	-108.00	-33.17	-131.45	-144.07	-12.62	50.03	8987.80	4878.16	13865.96
	70	-130.97	-40.23	-131.45	-155.31	-23.85	49.98	52404.07	37027.26	89431.33
	71	-144.53	-44.39	-130.75	-160.98	-30.24	50.00	53820.26	40071.34	93891.60
	72	-163.78	-50.30	-130.75	-173.96	-43.21	49.95	121948.53	97248.20	219196.73
	73	-155.37	-47.72	-131.94	-176.45	-44.51	50.07	0.00	0.00	0.00
	74	-189.33	-58.15	-141.94	-196.16	-54.21	50.06	0.00	0.00	0.00
	75	-163.51	-50.22	-141.94	-202.68	-60.74	50.00	108116.05	92561.17	200677.23
	76	-136.16	-41.82	-149.44	-204.75	-55.31	50.01	78757.45	68395.54	147152.99
	77	-157.70	-48.44	-149.93	-219.39	-69.47	50.01	98920.05	86918.80	185838.85
	78	-154.07	-47.32	-149.93	-218.48	-68.55	50.00	122019.41	107362.72	229382.13
	79	-133.58	-41.03	-177.43	-218.48	-41.06	50.02	43850.56	36226.37	80076.92
	80	-155.07	-47.63	-177.43	-216.37	-38.94	50.02	41586.93	32735.80	74322.73
	81	-161.19	-49.51	-177.67	-219.08	-41.42	50.02	44234.04	35033.66	79267.70
	82	-167.20	-51.35	-180.17	-234.01	-53.84	50.00	95834.39	79928.87	175763.25
	83	-150.47	-46.22	-177.67	-222.66	-45.00	50.03	32038.07	26312.43	58350.50
	84	-140.76	-43.23	-175.17	-209.55	-34.39	50.02	36724.59	28690.59	65415.19
	85	-116.62	-35.82	-173.97	-203.35	-29.38	49.96	76774.86	60485.20	137260.06
	86	-132.43	-40.67	-163.97	-202.51	-38.53	49.99	76616.25	62543.75	139160.00
	87	-115.37	-35.43	-164.67	-197.99	-33.32	49.99	66246.30	53986.92	120233.22
	88	-128.66	-39.52	-164.67	-210.50	-45.82	50.04	16313.38	13865.56	30178.94
	89	-134.68	-41.37	-169.67	-198.03	-28.36	49.99	56386.82	42074.91	98461.73
	90	-137.87	-42.35	-169.67	-189.76	-20.08	49.98	44118.57	27932.46	72051.03
	91	-137.08	-42.10	-167.17	-184.17	-17.00	49.98	37341.71	21247.89	58589.60
	92	-146.97	-45.14	-167.17	-183.40	-16.22	50.02	17327.01	8938.62	26265.64
	93	-144.07	-44.25	-159.67	-181.12	-21.44	50.03	15267.34	9785.16	25052.49
	94	-149.95	-46.06	-159.67	-174.65	-14.98	50.02	15998.19	7439.30	23437.49
	95	-169.66	-52.11	-159.67	-178.35	-18.68	50.03	13297.79	6842.17	20139.96
	96	-171.28	-52.61	-159.67	-181.95	-22.28	50.12	0.00	0.00	0.00
11.03.2017	1	-177.95	-54.66	-154.42	-179.59	-25.17	50.08	0.00	0.00	0.00
	2	-173.62	-53.32	-154.42	-178.58	-24.16	50.06	0.00	0.00	0.00
	3	-173.52	-53.30	-154.42	-175.36	-20.94	50.08	0.00	0.00	0.00
	4	-172.79	-53.07	-154.42	-179.93	-25.51	50.04	9079.97	5792.51	14872.49
	5	-179.61	-55.17	-154.18	-178.17	-23.99	50.02	25625.10	15373.31	40998.41
	6	-162.32	-49.85	-154.18	-173.96	-19.78	50.02	21122.02	11857.54	32979.56
	7	-154.50	-47.45	-154.18	-178.06	-23.88	50.02	25502.52	16684.21	42186.73
	8	-167.36	-51.40	-154.18	-187.20	-33.02	50.02	35264.31	25712.12	60976.42
	9	-169.53	-52.07	-154.18	-177.96	-23.77	50.01	33854.24	20952.66	54806.90
	10	-131.79	-40.48	-154.18	-172.33	-18.15	49.99	36081.65	22077.08	58158.73
	11	-120.46	-37.00	-154.18	-169.45	-15.27	50.05	0.00	0.00	0.00
	12	-147.51	-45.31	-151.68	-176.53	-24.85	50.06	0.00	0.00	0.00
	13	-156.19	-47.97	-151.68	-182.98	-31.29	50.04	11140.72	8169.02	19309.75
	14	-148.65	-45.66	-146.68	-184.25	-37.57	50.01	53494.94	42182.45	95677.39
	15	-120.76	-37.09	-146.68	-171.72	-25.04	50.03	17830.09	13235.20	31065.29
	16	-113.97	-35.01	-146.68	-168.85	-22.17	50.02	23675.27	17169.96	40845.23
	17	-152.96	-46.98	-150.72	-175.19	-24.47	50.10	0.00	0.00	0.00
	18	-171.53	-52.68	-150.72	-195.50	-44.78	50.05	0.00	0.00	0.00
	19	-179.59	-55.16	-153.22	-194.15	-40.94	50.05	0.00	0.00	0.00
	20	-171.20	-52.58	-153.22	-184.10	-30.88	50.04	10994.60	7737.34	18731.94
	21	-157.65	-48.42	-153.22	-182.50	-29.28	50.05	0.00	0.00	0.00
	22	-169.91	-52.19	-158.22	-185.90	-27.68	49.99	55048.07	36992.05	92040.12
	23	-144.61	-44.41	-158.22	-185.96	-27.74	49.98	60935.00	43957.80	104892.80
	24	-156.07	-47.94	-165.72	-188.39	-22.67	50.03	16140.78	10202.06	26342.85
	25	-163.82	-50.32	-165.72	-189.36	-23.64	50.01	33668.36	21201.32	54869.68
	26	-144.61	-44.42	-175.72	-195.88	-20.16	50.03	14356.45	8853.74	23210.19
	27	-150.54	-46.24	-175.72	-194.92	-19.20	50.01	27341.93	15885.47	43227.40
	28	-142.68	-43.82	-183.22	-192.07	-8.85	50.00	15751.07	2177.82	17928.89
	29	-158.65	-48.73	-183.22	-198.55	-15.34	50.03	10919.65	4882.79	15802.44
	30	-160.29	-49.23	-183.22	-205.01	-21.79	50.05	0.00	0.00	0.00
	31	-143.59	-44.10	-190.28	-201.41	-11.13	49.99	22140.71	6881.75	29022.46
	32	-145.45	-44.67	-190.28	-202.23	-11.95	49.95	33734.34	11798.77	45533.11
	33	-108.86	-33.44	-182.62	-200.81	-18.19	49.96	47537.05	32331.84	79868.89
	34	-89.53	-27.50	-182.62	-202.88	-20.26	49.92	69833.84	53340.51	123174.35
	35	-82.13	-25.23	-182.62	-202.06	-19.44	49.94	58912.11	45610.53	104522.64
	36	-93.66	-28.77	-182.62	-203.54	-20.91	49.97	50298.99	38260.19	88559.18
	37	-85.81	-26.35	-182.62	-202.15	-19.53	49.98	42907.30	32833.48	75740.77
	38	-82.55	-25.35	-182.62	-199.46	-16.84	49.90	65057.19	48010.16	113067.36

	39	-95.75	-29.41	-182.62	-204.67	-22.05	50.00	39242.43	30134.34	69376.77
	40	-109.18	-33.53	-175.12	-198.92	-23.79	50.04	8470.48	6393.30	14863.77
	41	-109.56	-33.65	-175.47	-198.49	-23.01	49.92	79332.64	59148.39	138481.03
	42	-82.93	-25.47	-175.47	-191.11	-15.64	49.89	63689.82	45639.90	109329.72
	43	-77.02	-23.66	-175.47	-188.27	-12.79	50.00	22773.64	15447.20	38220.84
	44	-123.18	-37.83	-172.97	-191.36	-18.39	50.03	13091.69	8404.46	21496.15
	45	-105.12	-32.29	-173.19	-187.42	-14.22	49.98	31245.83	18904.66	50150.49
	46	-101.61	-31.21	-173.19	-194.06	-20.86	49.96	54530.26	40338.12	94868.38
	47	-103.81	-31.88	-170.69	-191.00	-20.31	50.01	28918.66	21018.70	49937.37
	48	-115.27	-35.40	-170.69	-195.13	-24.43	50.02	26096.52	19517.40	45613.93
	49	-111.98	-34.39	-178.19	-182.53	-4.34	50.00	7723.10	75.35	7798.45
	50	-113.53	-34.87	-178.19	-181.23	-3.04	49.92	10463.95	0.00	10463.95
	51	-109.63	-33.67	-178.19	-177.01	1.19	49.97	-2856.15	0.00	-2856.15
	52	-123.52	-37.94	-168.19	-172.19	-4.00	50.03	2847.45	0.00	2847.45
	53	-132.79	-40.79	-168.19	-168.07	0.13	50.13	0.00	226.49	226.49
	54	-141.99	-43.61	-158.19	-168.73	-10.54	50.05	0.00	0.00	0.00
	55	-135.76	-41.70	-158.19	-166.26	-8.07	50.04	2871.22	346.92	3218.14
	56	-136.09	-41.80	-155.69	-161.92	-6.22	50.05	0.00	0.00	0.00
	57	-152.05	-46.70	-155.32	-156.73	-1.41	50.07	0.00	0.00	0.00
	58	-154.39	-47.42	-155.32	-164.29	-8.97	50.02	9579.32	1096.88	10676.19
	59	-145.16	-44.59	-155.32	-167.46	-12.14	49.96	31724.96	11449.04	43173.99
	60	-134.20	-41.22	-162.82	-171.93	-9.11	49.98	20014.39	4258.74	24273.14
	61	-108.90	-33.45	-163.19	-177.87	-14.67	49.99	29175.81	17603.50	46779.31
	62	-116.44	-35.76	-163.19	-180.19	-17.00	49.98	37339.91	23669.14	61009.06
	63	-107.86	-33.13	-170.69	-178.85	-8.16	49.93	26417.02	7747.21	34164.23
	64	-128.22	-39.38	-170.69	-180.59	-9.89	49.94	29983.70	9218.29	39201.99
	65	-121.09	-37.19	-178.43	-193.64	-15.21	49.96	39743.34	22829.04	62572.38
	66	-113.63	-34.90	-178.43	-191.56	-13.13	49.95	37039.49	19901.94	56941.43
	67	-126.23	-38.77	-180.93	-195.81	-14.87	49.99	29576.77	16162.51	45739.28
	68	-125.23	-38.46	-180.93	-194.71	-13.77	49.98	30257.24	15554.80	45812.04
	69	-115.69	-35.53	-180.78	-193.91	-13.13	49.99	26107.88	13814.30	39922.18
	70	-115.49	-35.47	-180.78	-183.99	-3.21	50.00	5717.49	0.00	5717.49
	71	-134.66	-41.36	-180.08	-187.59	-7.51	50.01	10696.25	1098.13	11794.38
	72	-182.19	-55.96	-180.08	-195.41	-15.33	50.00	27282.24	9951.20	37233.44
	73	-185.57	-57.00	-203.77	-205.75	-1.98	50.04	704.08	0.00	704.08
	74	-142.93	-43.90	-203.77	-218.12	-14.34	50.01	20426.36	9549.18	29975.55
	75	-127.76	-39.24	-213.77	-227.91	-14.14	49.95	39889.80	20622.10	60511.90
	76	-116.07	-35.65	-213.77	-236.38	-22.61	49.95	63798.66	46293.16	110091.83
	77	-109.75	-33.71	-224.30	-236.61	-12.32	49.98	27062.06	14177.63	41239.70
	78	-119.50	-36.70	-224.30	-245.93	-21.63	50.02	23103.12	16282.53	39385.66
	79	-121.77	-37.40	-231.80	-245.49	-13.70	50.01	19505.66	10238.80	29744.46
	80	-131.18	-40.29	-231.80	-251.87	-20.07	50.00	35731.35	23252.31	58983.66
	81	-120.65	-37.06	-232.04	-240.39	-8.35	49.98	18350.79	4186.40	22537.19
	82	-118.81	-36.49	-224.54	-239.37	-14.84	50.00	26406.77	15104.64	41511.41
	83	-120.83	-37.11	-224.54	-234.88	-10.35	49.99	20573.44	7733.03	28306.46
	84	-109.27	-33.56	-217.04	-234.15	-17.11	49.99	34018.88	22406.89	56425.76
	85	-109.69	-33.69	-215.85	-227.37	-11.53	49.95	32527.73	15985.37	48513.10
	86	-123.77	-38.02	-215.85	-233.77	-17.92	50.00	31895.40	20121.22	52016.62
	87	-123.14	-37.82	-216.55	-220.46	-3.91	50.04	1393.47	0.00	1393.47
	88	-156.77	-48.15	-206.55	-219.40	-12.85	50.05	0.00	0.00	0.00
	89	-166.98	-51.29	-206.55	-212.70	-6.16	49.98	13522.43	0.53	13522.96
	90	-186.60	-57.31	-199.05	-210.72	-11.67	50.01	16621.84	2421.42	19043.26
	91	-197.86	-60.77	-199.05	-210.88	-11.83	49.94	35857.25	4398.02	40255.27
	92	-180.34	-55.39	-199.05	-206.16	-7.11	49.97	17101.15	222.88	17324.04
	93	-170.09	-52.24	-194.05	-216.97	-22.93	49.92	79036.58	47700.70	126737.28
	94	-160.23	-49.21	-194.05	-200.33	-6.28	49.95	17724.66	211.70	17936.37
	95	-185.09	-56.85	-184.49	-195.32	-10.83	49.98	23797.07	2775.04	26572.11
	96	-197.41	-60.63	-184.49	-201.94	-17.45	50.01	24846.01	9822.28	34668.29
12.03.2017	1	-200.32	-61.53	-164.10	-198.90	-34.80	49.94	105471.88	73028.68	178500.56
	2	-172.94	-53.12	-164.10	-196.37	-32.27	49.93	104527.35	74592.42	179119.77
	3	-136.12	-41.81	-164.10	-193.31	-29.21	49.98	64170.27	48189.01	112359.28
	4	-163.81	-50.31	-164.10	-193.10	-29.00	49.98	63716.63	44485.21	108201.84
	5	-174.57	-53.62	-161.36	-195.96	-34.60	49.95	97643.44	71316.19	168959.63
	6	-166.95	-51.28	-161.36	-190.69	-29.33	49.96	76662.47	53342.83	130005.30
	7	-153.24	-47.07	-161.36	-191.18	-29.82	49.99	59292.37	43008.71	102301.09
	8	-165.87	-50.94	-161.36	-193.32	-31.96	50.01	45506.83	32883.95	78390.78
	9	-191.51	-58.82	-163.86	-201.73	-37.87	49.97	91082.77	66466.21	157548.99
	10	-199.36	-61.23	-163.86	-196.79	-32.93	50.03	23443.72	15857.74	39301.46
	11	-182.68	-56.11	-163.86	-189.42	-25.56	50.01	36396.48	22493.85	58890.33
	12	-177.41	-54.49	-163.86	-189.16	-25.30	50.06	0.00	0.00	0.00
	13	-194.11	-59.62	-158.86	-187.39	-28.53	50.01	40626.03	25853.75	66479.78
	14	-224.70	-69.02	-153.86	-189.06	-35.20	49.99	69998.54	46120.35	116118.89
	15	-236.04	-72.50	-153.86	-196.23	-42.37	49.99	84246.54	59163.91	143410.45
	16	-226.48	-69.56	-153.86	-189.29	-35.44	50.04	12615.05	8306.13	20921.18
	17	-214.11	-65.76	-157.90	-185.43	-27.54	49.98	60496.33	35359.09	95855.41
	18	-228.93	-70.32	-157.90	-191.20	-33.30	50.00	59275.30	37497.30	96772.60
	19	-235.05	-72.19	-160.40	-191.27	-30.87	50.04	10990.01	6517.98	17507.99
	20	-237.88	-73.06	-160.40	-195.71	-35.32	50.03	25144.73	16092.97	41237.70
	21	-231.66	-71.15	-160.40	-194.86	-34.47	50.05	0.00	0.00	0.00
	22	-219.35	-67.37	-165.40	-199.62	-34.23	50.00	60921.19	40054.33	100975.52

	23	-200.43	-61.56	-165.40	-200.92	-35.53	50.00	63239.97	44173.50	107413.48
	24	-185.95	-57.11	-172.90	-205.56	-32.66	49.99	64941.29	45181.67	110122.97
	25	-213.42	-65.55	-172.90	-204.14	-31.24	50.09	0.00	0.00	0.00
	26	-216.61	-66.53	-182.90	-210.96	-28.07	50.06	0.00	0.00	0.00
	27	-192.20	-59.03	-182.90	-207.80	-24.91	50.05	0.00	0.00	0.00
	28	-194.73	-59.81	-190.40	-207.34	-16.94	50.07	0.00	0.00	0.00
	29	-196.50	-60.35	-190.40	-204.39	-14.00	50.04	4983.39	1244.84	6228.23
	30	-200.69	-61.64	-188.89	-203.51	-14.61	49.99	29055.24	7728.57	36783.81
	31	-216.72	-66.56	-195.00	-207.06	-12.06	50.01	17168.35	1748.80	18917.14
	32	-207.52	-63.74	-195.00	-201.57	-6.57	50.06	0.00	0.00	0.00
	33	-202.64	-62.24	-177.35	-202.72	-25.37	50.03	18064.22	10353.40	28417.61
	34	-188.12	-57.78	-177.35	-200.60	-23.26	50.00	41398.30	23502.65	64900.95
	35	-151.51	-46.54	-179.01	-196.99	-17.98	49.98	39494.78	21706.43	61201.21
	36	-142.96	-43.91	-179.01	-202.99	-23.98	49.97	57680.79	39304.36	96985.15
	37	-145.10	-44.57	-177.35	-202.36	-25.02	50.00	44528.41	30725.48	75253.89
	38	-154.15	-47.35	-179.01	-196.24	-17.23	49.99	34261.82	17880.57	52142.40
	39	-146.32	-44.94	-192.74	-198.37	-5.63	50.03	4010.96	34.26	4045.22
	40	-127.91	-39.29	-185.24	-198.15	-12.91	50.04	4594.30	2160.70	6755.00
	41	-144.40	-44.35	-185.59	-201.19	-15.61	50.00	27779.57	14043.30	41822.87
	42	-151.87	-46.64	-185.59	-201.27	-15.68	50.02	16749.47	8081.47	24830.95
	43	-111.23	-34.16	-185.59	-206.19	-20.61	50.04	7336.11	5219.82	12555.93
	44	-134.86	-41.42	-183.09	-200.42	-17.33	50.05	0.00	0.00	0.00
	45	-111.40	-34.22	-183.31	-198.15	-14.84	49.96	38780.37	23219.78	62000.15
	46	-101.33	-31.12	-183.31	-198.64	-15.33	49.97	36883.09	23857.61	60740.70
	47	-84.86	-26.06	-180.81	-201.17	-20.36	49.99	40488.29	31470.96	71959.25
	48	-100.73	-30.94	-180.81	-204.39	-23.58	50.03	16788.06	12955.14	29743.20
	49	-111.75	-34.32	-168.31	-191.92	-23.61	49.98	51865.16	38744.99	90610.16
	50	-95.63	-29.37	-168.31	-188.28	-19.97	50.01	28433.76	21156.44	49590.20
	51	-108.35	-33.28	-168.31	-190.41	-22.10	50.03	15734.43	11611.66	27346.10
	52	-128.42	-39.44	-158.31	-180.22	-21.91	50.05	0.00	0.00	0.00
	53	-139.10	-42.72	-158.31	-179.02	-20.71	50.14	0.00	0.00	0.00
	54	-141.75	-43.54	-155.81	-173.50	-17.69	50.08	0.00	0.00	0.00
	55	-137.97	-42.38	-155.81	-171.02	-15.21	50.08	0.00	0.00	0.00
	56	-123.35	-37.89	-148.31	-168.88	-20.58	50.06	0.00	0.00	0.00
	57	-130.38	-40.05	-147.94	-164.87	-16.93	50.10	0.00	0.00	0.00
	58	-159.49	-48.99	-147.94	-161.77	-13.83	50.03	9845.45	3776.75	13622.20
	59	-174.45	-53.58	-147.94	-168.51	-20.57	50.01	29292.82	16016.80	45309.62
	60	-188.50	-57.90	-152.94	-170.60	-17.67	49.98	38808.21	16677.27	55485.48
	61	-183.31	-56.30	-160.81	-181.44	-20.63	50.01	29376.68	15426.60	44803.28
	62	-189.62	-58.24	-160.81	-190.20	-29.40	49.99	58453.06	38303.43	96756.49
	63	-170.18	-52.27	-168.31	-181.42	-13.11	50.00	23341.75	7152.67	30494.42
	64	-199.18	-61.18	-168.31	-187.83	-19.53	49.99	38825.58	17659.95	56485.53
	65	-186.55	-57.30	-176.05	-186.54	-10.49	49.98	23049.89	2423.07	25472.96
	66	-194.16	-59.64	-176.05	-202.33	-26.28	49.98	57727.87	34932.34	92660.21
	67	-178.54	-54.84	-178.55	-199.62	-21.07	50.01	30010.02	16422.92	46432.94
	68	-144.02	-44.23	-178.55	-195.24	-16.69	49.99	33181.17	17876.96	51058.13
	69	-160.47	-49.29	-178.40	-198.63	-20.23	49.97	48655.94	28029.19	76685.13
	70	-155.40	-47.73	-178.40	-199.41	-21.02	50.00	37410.67	22627.98	60038.65
	71	-161.27	-49.53	-177.69	-198.12	-20.42	50.00	36355.44	21014.33	57369.77
	72	-180.28	-55.37	-177.69	-197.17	-19.48	49.99	38727.02	19569.37	58296.39
	73	-207.95	-63.87	-200.19	-202.62	-2.43	50.05	0.00	0.00	0.00
	74	-166.67	-51.19	-200.19	-218.50	-18.31	50.02	19552.79	10039.83	29592.62
	75	-163.38	-50.18	-210.19	-226.27	-16.07	49.98	35309.26	16127.82	51437.08
	76	-153.57	-47.17	-210.19	-227.42	-17.23	49.94	52203.22	27332.64	79535.86
	77	-158.75	-48.76	-233.22	-231.52	1.70	49.99	-3375.97	0.00	-3375.97
	78	-180.69	-55.50	-233.22	-236.40	-3.18	49.99	6327.24	0.00	6327.24
	79	-164.93	-50.66	-240.72	-234.90	5.83	50.01	-8295.94	0.00	-8295.94
	80	-143.80	-44.17	-240.72	-234.10	6.62	50.01	-7547.47	0.00	-7547.47
	81	-133.21	-40.92	-230.96	-223.04	7.93	49.99	-9762.79	0.00	-9762.79
	82	-134.61	-41.35	-230.96	-228.01	2.95	49.99	-5867.43	0.00	-5867.43
	83	-112.57	-34.58	-220.96	-227.52	-6.56	49.96	17144.19	1977.80	19121.99
	84	-118.44	-36.38	-215.96	-225.48	-9.52	49.99	18934.50	6347.93	25282.43
	85	-115.75	-35.55	-193.46	-226.14	-32.68	49.92	112641.18	91316.80	203957.98
	86	-93.13	-28.61	-193.46	-216.89	-23.43	49.96	61234.23	48225.42	109459.65
	87	-92.04	-28.27	-189.16	-213.40	-24.23	50.00	43133.32	34377.65	77510.96
	88	-109.08	-33.50	-189.16	-209.09	-19.93	50.05	0.00	0.00	0.00
	89	-107.65	-33.06	-189.16	-203.50	-14.33	50.01	20408.92	12216.38	32625.30
	90	-135.12	-41.50	-189.16	-207.16	-17.99	49.99	35779.17	21420.46	57199.63
	91	-139.76	-42.92	-176.66	-204.16	-27.50	50.00	48950.30	35655.63	84605.93
	92	-140.48	-43.15	-171.66	-204.32	-32.66	50.05	0.00	0.00	0.00
	93	-142.85	-43.87	-171.67	-205.45	-33.79	50.02	36085.00	27931.71	64016.70
	94	-164.76	-50.60	-171.67	-196.68	-25.01	50.04	8904.93	5770.28	14675.21
	95	-160.35	-49.25	-169.17	-197.07	-27.91	50.04	9935.09	6884.32	16819.40
	96	-152.78	-46.93	-164.17	-197.28	-33.12	50.03	23579.07	17765.50	41344.57
13.03.2017	1	-163.15	-50.11	-171.41	-194.73	-23.33	49.99	46384.56	29047.74	75432.31
	2	-185.26	-56.90	-171.41	-195.71	-24.30	50.00	43262.43	25638.80	68901.24
	3	-179.10	-55.01	-171.41	-191.54	-20.14	50.01	28677.29	15047.23	43724.53
	4	-188.97	-58.04	-171.41	-185.97	-14.57	50.03	10370.49	3180.12	13550.61
	5	-214.77	-65.97	-163.91	-186.93	-23.02	50.05	0.00	0.00	0.00
	6	-228.01	-70.03	-163.91	-197.14	-33.23	50.04	11829.63	7491.50	19321.13

7	-228.41	-70.15	-163.91	-197.62	-33.71	50.01	48003.07	30620.42	78623.48
8	-200.96	-61.72	-163.91	-191.07	-27.16	50.00	48352.23	29235.39	77587.62
9	-183.30	-56.30	-166.41	-188.14	-21.74	50.01	30954.94	17005.53	47960.47
10	-200.36	-61.54	-166.41	-186.30	-19.90	50.02	21252.22	9816.32	31068.54
11	-221.09	-67.91	-166.41	-186.69	-20.28	50.03	14441.40	6028.70	20470.10
12	-206.67	-63.48	-166.41	-185.24	-18.83	50.05	0.00	0.00	0.00
13	-192.20	-59.03	-161.41	-185.24	-23.83	50.02	25452.03	14481.97	39933.99
14	-193.43	-59.41	-156.41	-187.85	-31.44	50.02	33581.24	22540.85	56122.09
15	-199.30	-61.21	-156.41	-183.52	-27.11	50.03	19303.45	11719.69	31023.14
16	-187.47	-57.58	-156.41	-179.72	-23.32	50.03	16601.23	9467.69	26068.92
17	-186.08	-57.15	-161.41	-183.34	-21.93	50.00	39036.88	21335.26	60372.14
18	-154.37	-47.41	-161.41	-186.26	-24.85	50.02	26542.22	17731.22	44273.44
19	-153.89	-47.27	-163.91	-187.34	-23.43	49.99	46596.57	30243.44	76840.01
20	-164.52	-50.53	-163.91	-189.63	-25.73	49.99	51152.00	33669.41	84821.41
21	-163.22	-50.13	-163.91	-193.82	-29.91	49.99	59475.50	42130.65	101606.15
22	-174.10	-53.47	-168.91	-193.81	-24.91	49.97	59905.61	37526.62	97432.23
23	-152.42	-46.81	-168.91	-196.93	-28.03	49.96	73251.01	51961.94	125212.94
24	-161.84	-49.71	-176.41	-207.14	-30.73	49.99	61103.51	43905.64	105009.15
25	-168.99	-51.90	-175.92	-200.79	-24.87	50.01	35409.55	22549.09	57958.65
26	-178.14	-54.71	-185.92	-203.35	-17.43	50.02	18611.39	8443.90	27055.29
27	-181.22	-55.66	-185.92	-205.60	-19.68	50.05	0.00	0.00	0.00
28	-172.17	-52.88	-193.42	-209.30	-15.87	50.04	5650.75	2375.09	8025.85
29	-166.93	-51.27	-191.40	-209.66	-18.25	50.07	0.00	0.00	0.00
30	-183.59	-56.39	-191.40	-216.68	-25.28	50.04	9000.16	5507.15	14507.31
31	-193.56	-59.45	-198.90	-209.86	-10.96	50.04	3901.59	417.74	4319.34
32	-154.92	-47.58	-198.90	-208.83	-9.92	50.01	14131.08	2341.30	16472.39
33	-121.58	-37.34	-180.74	-206.08	-25.34	50.02	27061.27	20121.92	47183.19
34	-127.83	-39.26	-180.74	-211.91	-31.16	50.02	33284.15	25988.18	59272.34
35	-121.63	-37.36	-180.74	-216.40	-35.66	50.04	12694.66	10380.53	23075.19
36	-123.77	-38.01	-185.74	-212.57	-26.82	50.04	9548.97	7194.19	16743.16
37	-154.78	-47.54	-205.74	-207.63	-1.89	50.03	1346.89	0.00	1346.89
38	-168.50	-51.75	-205.74	-205.41	0.33	50.06	0.00	0.00	0.00
39	-183.80	-56.45	-205.74	-208.31	-2.57	50.09	0.00	0.00	0.00
40	-209.39	-64.31	-203.24	-208.60	-5.36	50.11	0.00	0.00	0.00
41	-202.54	-62.21	-203.24	-206.67	-3.42	50.04	1218.33	0.00	1218.33
42	-207.93	-63.86	-200.74	-207.60	-6.85	50.03	4880.23	0.00	4880.23
43	-196.54	-60.37	-200.74	-204.32	-3.58	50.01	5092.22	0.00	5092.22
44	-202.04	-62.06	-198.24	-200.39	-2.15	50.01	3058.16	0.00	3058.16
45	-180.92	-55.57	-195.74	-199.70	-3.95	50.01	5627.70	0.00	5627.70
46	-181.03	-55.60	-195.74	-200.79	-5.05	50.01	7190.28	0.00	7190.28
47	-155.75	-47.84	-180.74	-199.76	-19.02	49.97	45746.71	25727.01	71473.72
48	-172.74	-53.05	-180.74	-196.12	-15.38	49.99	30572.39	12216.35	42788.74
49	-180.65	-55.48	-178.60	-194.31	-15.72	49.95	44349.62	17105.02	61454.65
50	-148.45	-45.60	-178.60	-187.63	-9.03	49.99	17959.22	2287.94	20247.17
51	-128.06	-39.33	-178.60	-183.70	-5.11	49.98	11222.47	170.80	11393.27
52	-142.46	-43.76	-168.60	-179.79	-11.20	49.97	26932.53	8620.46	35552.99
53	-148.33	-45.56	-170.74	-175.37	-4.63	50.01	6594.99	0.00	6594.99
54	-156.65	-48.11	-168.24	-180.73	-12.49	50.04	4445.33	1465.05	5910.38
55	-155.91	-47.89	-168.24	-179.21	-10.96	50.04	3903.43	937.08	4840.50
56	-170.97	-52.51	-160.74	-164.35	-3.61	50.04	1284.92	0.00	1284.92
57	-167.82	-51.54	-160.74	-157.25	3.49	50.10	0.00	6215.34	6215.34
58	-151.57	-46.55	-167.90	-158.75	9.15	50.08	0.00	0.00	0.00
59	-167.57	-51.47	-167.90	-159.95	7.95	50.01	-8794.85	0.00	-8794.85
60	-184.81	-56.76	-172.90	-167.11	5.79	50.00	-10310.80	0.00	-10310.80
61	-197.31	-60.60	-180.40	-169.62	10.78	50.00	-12944.67	0.00	-12944.67
62	-191.56	-58.84	-180.40	-173.39	7.01	49.98	-15400.22	0.00	-15400.22
63	-196.41	-60.33	-187.90	-187.41	0.49	49.99	-984.00	0.00	-984.00
64	-201.56	-61.91	-187.90	-194.32	-6.41	50.02	6850.11	0.00	6850.11
65	-195.36	-60.00	-195.40	-194.04	1.36	50.03	-968.03	0.00	-968.03
66	-180.65	-55.49	-195.40	-187.59	7.81	49.99	-13239.56	0.00	-13239.56
67	-198.15	-60.86	-197.90	-195.22	2.68	50.03	-1906.70	0.00	-1906.70
68	-193.41	-59.40	-197.90	-191.99	5.92	50.06	0.00	0.00	0.00
69	-224.40	-68.92	-199.83	-199.65	0.18	50.10	0.00	324.77	324.77
70	-212.62	-65.31	-199.83	-201.60	-1.77	50.12	0.00	0.00	0.00
71	-223.29	-68.58	-199.13	-198.55	0.59	50.07	0.00	0.00	0.00
72	-210.61	-64.69	-199.13	-204.53	-5.40	50.06	0.00	0.00	0.00
73	-216.48	-66.49	-210.33	-210.58	-0.25	50.16	0.00	0.00	0.00
74	-243.66	-74.84	-210.33	-225.92	-15.59	50.05	0.00	0.00	0.00
75	-221.29	-67.97	-220.33	-232.72	-12.39	49.99	24636.43	2556.60	27193.03
76	-158.60	-48.71	-220.33	-244.29	-23.96	49.95	67612.16	43693.44	111305.60
77	-122.02	-37.48	-230.48	-227.55	2.93	49.99	-5827.79	0.00	-5827.79
78	-130.57	-40.10	-230.48	-238.89	-8.41	50.02	8980.33	1527.95	10508.28
79	-137.97	-42.38	-237.98	-242.40	-4.42	50.04	1573.30	0.00	1573.30
80	-118.87	-36.51	-237.98	-230.00	7.98	50.02	-4678.98	0.00	-4678.98
81	-132.04	-40.56	-226.53	-225.14	1.40	50.04	-497.38	0.00	-497.38
82	-138.87	-42.65	-226.53	-221.57	4.96	50.02	-5298.50	0.00	-5298.50
83	-130.55	-40.10	-216.53	-224.81	-8.28	49.99	16455.96	2582.44	19038.41
84	-120.93	-37.14	-211.53	-228.78	-17.24	50.03	12278.05	7676.36	19954.41
85	-124.27	-38.17	-200.34	-227.47	-27.13	49.96	70908.39	53550.45	124458.84
86	-87.37	-26.84	-200.34	-214.56	-14.23	50.00	25322.08	17010.72	42332.81

	87	-106.54	-32.72	-195.34	-210.29	-14.95	50.02	15967.65	9886.95	25854.60
	88	-135.62	-41.66	-195.34	-207.80	-12.46	50.07	0.00	0.00	0.00
	89	-95.74	-29.41	-195.34	-212.78	-17.44	50.03	12419.74	8776.80	21196.54
	90	-145.76	-44.77	-197.36	-216.22	-18.86	50.03	13431.51	7885.32	21316.83
	91	-144.61	-44.42	-184.86	-201.98	-17.12	50.03	12187.91	6685.23	18873.14
	92	-156.02	-47.92	-179.86	-201.80	-21.94	50.03	15623.25	9686.51	25309.76
	93	-156.67	-48.12	-179.86	-193.49	-13.63	50.04	4852.90	1872.10	6725.00
	94	-151.88	-46.65	-179.86	-182.97	-3.11	50.02	3318.59	0.00	3318.59
	95	-149.21	-45.83	-177.36	-186.11	-8.75	50.04	3115.43	365.13	3480.56
	96	-170.97	-52.51	-172.36	-187.52	-15.16	50.05	0.00	0.00	0.00
14.03.2017	1	-215.41	-66.16	-173.08	-203.15	-30.07	50.07	0.00	0.00	0.00
	2	-233.90	-71.84	-173.08	-203.20	-30.12	50.08	0.00	0.00	0.00
	3	-223.64	-68.69	-170.58	-191.06	-20.48	50.11	0.00	0.00	0.00
	4	-217.35	-66.76	-170.58	-189.42	-18.84	50.12	0.00	0.00	0.00
	5	-220.29	-67.66	-175.40	-183.56	-8.16	50.10	0.00	0.00	0.00
	6	-215.55	-66.21	-175.40	-181.08	-5.68	50.08	0.00	0.00	0.00
	7	-234.83	-72.13	-175.40	-199.51	-24.11	50.01	34335.43	16463.89	50799.32
	8	-205.25	-63.04	-175.40	-202.99	-27.59	50.04	9821.29	5916.20	15737.49
	9	-193.19	-59.34	-172.90	-200.32	-27.42	50.03	19525.17	12174.11	31699.27
	10	-209.83	-64.45	-172.90	-192.83	-19.93	50.03	14193.04	6208.78	20401.83
	11	-198.93	-61.10	-172.90	-185.71	-12.81	50.07	0.00	0.00	0.00
	12	-211.32	-64.91	-172.90	-193.23	-20.33	50.06	0.00	0.00	0.00
	13	-216.07	-66.36	-170.40	-199.66	-29.26	50.02	31252.30	18919.83	50172.13
	14	-217.92	-66.93	-170.40	-195.39	-24.99	50.05	0.00	0.00	0.00
	15	-214.83	-65.98	-170.40	-195.35	-24.95	50.03	17764.28	9589.82	27354.10
	16	-193.80	-59.52	-170.40	-190.45	-20.05	50.02	21412.08	10350.82	31762.90
	17	-193.26	-59.36	-171.94	-179.66	-7.72	50.02	8243.04	127.15	8370.19
	18	-218.57	-67.13	-171.94	-178.67	-6.74	50.07	0.00	0.00	0.00
	19	-235.06	-72.20	-171.94	-185.95	-14.01	50.03	9973.80	1213.69	11187.49
	20	-244.99	-75.25	-171.94	-189.45	-17.52	50.07	0.00	0.00	0.00
	21	-225.47	-69.25	-184.44	-190.89	-6.46	50.04	2298.04	0.00	2298.04
	22	-215.57	-66.21	-184.44	-190.41	-5.98	50.01	8508.78	0.00	8508.78
	23	-194.33	-59.69	-186.94	-196.56	-9.62	49.98	21131.33	1372.02	22503.36
	24	-195.89	-60.17	-186.94	-199.56	-12.62	49.98	27733.75	4735.97	32469.72
	25	-187.41	-57.56	-193.89	-202.17	-8.28	49.98	18185.89	602.41	18788.30
	26	-180.41	-55.41	-193.89	-210.60	-16.71	50.01	23793.33	10063.99	33857.32
	27	-171.38	-52.64	-196.83	-207.63	-10.80	49.99	21471.59	3259.55	24731.15
	28	-158.00	-48.53	-196.83	-216.45	-19.63	50.04	6986.95	3980.84	10967.79
	29	-189.31	-58.15	-197.31	-215.30	-17.99	50.04	6404.21	2802.42	9206.63
	30	-200.22	-61.50	-197.31	-227.59	-30.28	50.02	32340.28	20912.48	53252.76
	31	-170.20	-52.27	-199.37	-221.45	-22.08	49.99	43904.52	25818.44	69722.97
	32	-156.38	-48.03	-197.35	-211.54	-14.19	49.95	40055.92	16471.31	56527.23
	33	-147.20	-45.21	-202.35	-217.91	-15.56	49.94	47159.23	23319.65	70478.88
	34	-110.21	-33.85	-202.35	-226.24	-23.89	49.96	62439.24	47044.75	109483.99
	35	-107.24	-32.94	-204.85	-232.66	-27.81	49.98	61095.63	48505.49	109601.13
	36	-105.70	-32.47	-204.85	-228.69	-23.84	50.00	42440.82	32385.75	74826.57
	37	-123.32	-37.88	-199.85	-225.76	-25.91	50.02	27672.44	20633.44	48305.88
	38	-146.12	-44.88	-199.85	-223.24	-23.40	50.00	41645.22	27745.54	69390.76
	39	-120.35	-36.96	-199.85	-210.53	-10.68	49.98	23458.90	9329.98	32788.88
	40	-139.09	-42.72	-199.85	-218.41	-18.56	50.04	6606.97	3960.61	10567.57
	41	-148.14	-45.50	-193.07	-215.60	-22.53	50.01	32089.76	20815.79	52905.56
	42	-136.85	-42.03	-193.07	-213.88	-20.81	50.00	37043.94	24025.68	61069.62
	43	-105.83	-32.51	-193.07	-218.78	-25.71	50.01	36611.69	28557.38	65169.07
	44	-121.90	-37.44	-193.07	-211.98	-18.91	49.98	41544.51	27232.51	68777.01
	45	-138.03	-42.40	-195.57	-208.53	-12.96	49.96	33877.53	14597.51	48475.04
	46	-152.21	-46.75	-195.57	-211.33	-15.76	49.94	47769.59	23118.41	70887.99
	47	-143.28	-44.01	-195.57	-214.75	-19.18	49.93	62128.74	37327.65	99456.39
	48	-130.31	-40.02	-195.57	-203.93	-8.36	49.95	23594.96	3942.04	27536.99
	49	-124.19	-38.14	-190.57	-204.28	-13.71	49.92	47268.32	24389.17	71657.49
	50	-123.28	-37.86	-190.57	-206.81	-16.24	49.90	62736.00	37278.61	100014.61
	51	-122.96	-37.77	-190.57	-196.65	-6.09	49.97	14636.35	949.28	15585.63
	52	-114.59	-35.19	-190.57	-189.63	0.94	49.99	-1863.07	0.00	-1863.07
	53	-153.16	-47.04	-175.57	-196.42	-20.85	50.00	37107.33	22537.84	59645.17
	54	-180.61	-55.47	-175.57	-203.32	-27.75	50.03	19761.18	12888.85	32650.03
	55	-178.30	-54.76	-170.57	-205.78	-35.21	50.01	50138.10	36569.16	86707.26
	56	-162.26	-49.84	-170.57	-194.39	-23.82	50.01	33917.37	21568.86	55486.23
	57	-163.77	-50.30	-168.07	-174.99	-6.92	50.06	0.00	0.00	0.00
	58	-179.11	-55.01	-168.07	-187.15	-19.08	49.98	41910.86	20883.34	62794.20
	59	-176.83	-54.31	-163.07	-194.52	-31.45	49.96	82201.47	57502.10	139703.57
	60	-170.75	-52.44	-163.07	-209.05	-45.98	49.96	120166.66	96316.81	216483.47
	61	-137.45	-42.22	-178.07	-200.14	-22.07	49.96	57693.82	38494.72	96188.54
	62	-133.65	-41.05	-178.07	-202.42	-24.35	49.96	63640.79	44973.22	108614.01
	63	-131.13	-40.27	-185.57	-200.41	-14.84	49.95	41885.02	22109.20	63994.22
	64	-138.25	-42.46	-185.57	-208.35	-22.78	49.96	59540.91	40230.48	99771.39
	65	-151.38	-46.49	-193.31	-210.87	-17.56	50.00	31253.41	16853.23	48106.63
	66	-159.64	-49.03	-193.31	-222.85	-29.54	49.96	77197.88	54899.54	132097.42
	67	-166.08	-51.01	-195.81	-211.06	-15.25	50.06	0.00	0.00	0.00
	68	-171.13	-52.56	-210.81	-214.38	-3.57	49.99	7100.32	0.00	7100.32
	69	-182.98	-56.20	-210.77	-209.73	1.04	50.06	0.00	0.00	0.00
	70	-202.94	-62.33	-222.93	-217.43	5.50	50.00	-9784.27	0.00	-9784.27

	71	-227.63	-69.91	-222.93	-222.16	0.77	50.04	-274.74	0.00	-274.74
	72	-204.05	-62.67	-225.43	-217.36	8.07	49.97	-18088.50	0.00	-18088.50
	73	-187.07	-57.46	-229.12	-227.20	1.93	50.05	0.00	0.00	0.00
	74	-192.07	-58.99	-229.12	-229.98	-0.85	50.04	303.77	0.00	303.77
	75	-208.60	-64.07	-239.12	-246.02	-6.90	49.94	20905.35	0.00	20905.35
	76	-178.00	-54.67	-239.12	-258.71	-19.59	49.88	83858.52	43135.58	126994.11
	77	-167.33	-51.40	-234.12	-264.43	-30.31	49.98	66579.27	46933.86	113513.13
	78	-155.63	-47.80	-234.12	-251.87	-17.75	50.03	12635.74	6713.86	19349.60
	79	-156.91	-48.20	-241.62	-244.06	-2.44	50.04	868.89	0.00	868.89
	80	-194.79	-59.83	-241.62	-249.17	-7.55	49.98	16582.58	162.14	16744.72
	81	-213.19	-65.48	-231.86	-255.01	-23.15	49.97	55674.33	28270.81	83945.14
	82	-172.81	-53.08	-231.86	-264.33	-32.46	49.94	98377.81	70390.10	168767.91
	83	-149.57	-45.94	-221.86	-257.68	-35.82	49.88	153327.88	119110.15	272438.03
	84	-163.85	-50.32	-216.86	-239.53	-22.67	49.98	49799.43	30563.09	80362.51
	85	-185.21	-56.88	-205.67	-236.80	-31.14	49.94	94352.21	64357.59	158709.80
	86	-188.31	-57.84	-218.17	-235.64	-17.47	49.97	42010.31	17804.33	59814.64
	87	-153.73	-47.22	-213.17	-230.79	-17.62	49.99	35028.68	18692.25	53720.93
	88	-170.38	-52.33	-213.17	-226.08	-12.91	50.01	18378.43	5412.10	23790.53
	89	-193.41	-59.40	-213.17	-220.34	-7.17	49.99	14262.76	17.65	14280.41
	90	-200.69	-61.64	-213.17	-217.63	-4.46	50.01	6357.82	0.00	6357.82
	91	-185.85	-57.08	-200.67	-217.65	-16.98	49.97	40833.87	16944.53	57778.39
	92	-180.20	-55.35	-198.35	-213.58	-15.23	49.96	39806.31	14636.18	54442.49
	93	-174.19	-53.50	-195.67	-207.13	-11.46	49.96	29944.05	5613.63	35557.68
	94	-177.32	-54.46	-195.67	-205.51	-9.84	49.94	29833.29	3020.87	32854.15
	95	-175.75	-53.98	-195.85	-209.70	-13.86	49.97	33324.46	10733.45	44057.90
	96	-194.05	-59.60	-190.85	-210.13	-19.28	50.00	34315.59	15856.38	50171.97
15.03.2017	1	-201.26	-61.82	-182.01	-205.18	-23.18	49.96	60573.17	32461.73	93034.89
	2	-171.24	-52.60	-182.01	-201.78	-19.77	49.98	43433.52	23329.16	66762.68
	3	-176.11	-54.09	-182.01	-205.10	-23.09	49.97	55540.17	32902.34	88442.51
	4	-174.27	-53.53	-182.01	-203.36	-21.35	49.92	73607.16	41501.56	115108.72
	5	-163.72	-50.29	-182.01	-199.36	-17.35	49.98	38116.03	18894.28	57010.31
	6	-181.02	-55.60	-182.01	-202.68	-20.67	49.95	58327.53	31026.11	89353.64
	7	-185.15	-56.87	-182.01	-211.85	-29.84	49.95	84207.03	56283.71	140490.74
	8	-164.69	-50.58	-182.01	-206.16	-24.15	49.97	58081.49	36912.30	94993.79
	9	-165.19	-50.74	-177.01	-206.99	-29.98	49.98	65861.55	46467.70	112329.25
	10	-182.84	-56.16	-177.01	-208.98	-31.97	50.01	45527.04	31612.75	77139.79
	11	-187.26	-57.51	-177.01	-206.40	-29.39	49.99	58437.43	38538.62	96976.05
	12	-184.45	-56.65	-177.01	-207.16	-30.15	49.96	78809.89	53046.67	131856.56
	13	-186.26	-57.21	-177.01	-203.87	-26.86	49.96	70196.12	44179.89	114376.01
	14	-197.43	-60.64	-177.01	-221.22	-44.21	49.97	106325.67	80947.65	187273.31
	15	-188.57	-57.92	-172.01	-210.15	-38.14	49.94	115587.75	85047.95	200635.70
	16	-175.88	-54.02	-172.01	-203.32	-31.31	49.99	62262.25	43571.83	105834.08
	17	-181.73	-55.82	-171.29	-204.57	-33.28	49.95	93926.27	66518.50	160444.76
	18	-188.69	-57.95	-176.29	-217.56	-41.27	49.90	159485.22	120520.25	280005.47
	19	-176.70	-54.27	-176.29	-218.60	-42.31	49.96	110587.18	85905.70	196492.88
	20	-173.10	-53.17	-176.29	-225.54	-49.26	49.92	169798.90	137908.76	307707.66
	21	-163.00	-50.07	-181.29	-213.48	-32.19	49.97	77420.58	56467.92	133888.49
	22	-147.95	-45.44	-181.29	-215.04	-33.76	49.95	95260.10	72947.29	168207.39
	23	-165.69	-50.89	-181.29	-219.64	-38.35	49.87	172171.42	132418.84	304590.27
	24	-171.57	-52.70	-191.29	-238.45	-47.16	49.95	133095.71	107220.17	240315.89
	25	-170.04	-52.23	-191.05	-226.17	-35.12	49.98	77152.10	57189.26	134341.36
	26	-174.98	-53.74	-191.05	-219.34	-28.30	49.97	68062.04	45570.47	113632.51
	27	-194.65	-59.79	-198.55	-217.80	-19.26	49.95	54346.37	24989.43	79335.81
	28	-206.49	-63.42	-198.55	-223.95	-25.40	49.94	76971.07	43529.22	120500.30
	29	-198.92	-61.10	-206.05	-234.07	-28.02	49.99	55723.79	34585.89	90309.68
	30	-202.51	-62.20	-206.05	-228.57	-22.52	49.95	63561.06	33019.82	96580.88
	31	-185.24	-56.89	-206.05	-226.07	-20.02	49.96	52337.16	26463.25	78800.41
	32	-214.05	-65.74	-201.05	-221.17	-20.12	49.97	48400.26	20886.35	69286.62
	33	-177.44	-54.50	-201.05	-226.90	-25.86	49.99	51413.37	32557.83	83971.20
	34	-154.90	-47.58	-199.30	-221.67	-22.37	49.93	72447.74	45635.46	118083.20
	35	-166.17	-51.04	-198.11	-222.33	-24.22	49.98	53212.06	33703.71	86915.77
	36	-178.71	-54.89	-198.11	-233.38	-35.27	49.94	106894.93	77952.27	184847.20
	37	-153.34	-47.10	-198.11	-241.11	-43.01	49.84	219950.69	178038.95	397989.64
	38	-136.95	-42.06	-201.05	-218.99	-17.94	49.88	76816.46	45486.20	122302.66
	39	-173.18	-53.19	-201.05	-220.11	-19.06	49.96	49825.60	25635.47	75461.07
	40	-197.05	-60.52	-226.05	-229.84	-3.80	50.03	2702.92	0.00	2702.92
	41	-170.73	-52.44	-226.40	-220.82	5.58	49.94	-16903.80	0.00	-16903.80
	42	-153.46	-47.13	-226.40	-217.50	8.89	49.96	-14782.49	0.00	-14782.49
	43	-172.45	-52.97	-226.40	-220.76	5.64	50.02	-6019.16	0.00	-6019.16
	44	-198.28	-60.90	-221.40	-227.12	-5.73	50.03	4077.01	0.00	4077.01
	45	-190.47	-58.50	-211.40	-232.92	-21.52	49.99	42793.91	22553.97	65347.88
	46	-172.84	-53.09	-211.40	-212.91	-1.51	49.99	3008.75	0.00	3008.75
	47	-203.44	-62.49	-211.40	-213.35	-1.95	49.98	4288.39	0.00	4288.39
	48	-200.46	-61.57	-211.40	-215.21	-3.81	49.98	8373.82	0.00	8373.82
	49	-182.06	-55.92	-188.90	-218.91	-30.01	49.95	84697.98	57240.20	141938.18
	50	-138.44	-42.52	-188.90	-207.05	-18.15	49.94	55007.12	32586.02	87593.14
	51	-122.16	-37.52	-178.90	-201.56	-22.66	49.91	82846.51	58980.32	141826.83
	52	-116.23	-35.70	-178.90	-200.08	-21.19	49.99	42125.24	29773.93	71899.17
	53	-130.33	-40.03	-171.40	-200.10	-28.71	50.01	40880.84	30962.72	71843.56
	54	-115.95	-35.61	-171.40	-192.51	-21.11	49.96	55182.72	38987.18	94169.90

	55	-87.42	-26.85	-171.40	-178.76	-7.36	49.93	23843.23	8712.34	32555.57
	56	-96.04	-29.50	-161.40	-179.92	-18.52	49.99	36834.28	26628.94	63463.21
	57	-112.45	-34.54	-161.07	-182.26	-21.19	50.04	7543.66	5404.17	12947.83
	58	-126.04	-38.71	-156.07	-187.89	-31.83	49.99	63281.90	49888.04	113169.94
	59	-145.12	-44.57	-156.07	-191.91	-35.84	49.97	86198.10	67544.67	153742.77
	60	-111.46	-34.23	-166.07	-187.51	-21.44	49.98	47107.17	34021.40	81128.57
	61	-127.90	-39.28	-166.31	-191.39	-25.08	49.98	55105.94	40089.83	95195.78
	62	-122.55	-37.64	-166.31	-194.10	-27.79	49.94	84226.01	64379.43	148605.44
	63	-107.06	-32.88	-176.31	-201.66	-25.35	49.93	82096.98	63565.07	145662.05
	64	-122.94	-37.76	-176.31	-202.65	-26.34	49.90	101791.97	76403.64	178195.61
	65	-122.44	-37.61	-186.31	-207.70	-21.40	49.98	47004.41	32629.70	79634.11
	66	-117.93	-36.22	-186.31	-205.81	-19.50	49.93	63172.66	42760.12	105932.79
	67	-104.62	-32.13	-196.31	-209.10	-12.80	50.00	22775.64	12823.02	35598.66
	68	-150.87	-46.34	-196.31	-209.26	-12.95	50.01	18444.53	6963.21	25407.74
	69	-152.63	-46.88	-196.31	-207.01	-10.70	50.06	0.00	0.00	0.00
	70	-187.11	-57.47	-196.31	-206.79	-10.48	50.02	11196.82	1164.34	12361.16
	71	-211.99	-65.11	-197.93	-217.49	-19.56	49.98	42978.43	18090.33	61068.76
	72	-190.26	-58.44	-197.93	-222.02	-24.09	49.88	103109.23	59583.01	162692.24
	73	-182.29	-55.99	-209.13	-231.18	-22.06	50.00	39264.61	21923.22	61187.83
	74	-199.88	-61.39	-209.13	-242.37	-33.24	50.03	23667.36	16061.75	39729.11
	75	-209.10	-64.23	-219.13	-251.60	-32.48	49.99	64577.99	42357.30	106935.29
	76	-227.60	-69.91	-219.13	-252.99	-33.86	49.95	95558.09	61232.00	156790.08
	77	-218.51	-67.11	-230.13	-255.48	-25.35	49.95	71525.05	38570.06	110095.11
	78	-208.28	-63.97	-230.13	-258.29	-28.16	50.02	30072.96	18185.09	48258.05
	79	-227.59	-69.90	-227.63	-258.86	-31.23	50.04	11117.91	6787.86	17905.76
	80	-254.51	-78.17	-227.63	-254.78	-27.15	50.01	38662.56	19293.64	57956.21
	81	-262.83	-80.73	-221.01	-250.52	-29.51	49.98	64819.85	33962.65	98782.50
	82	-223.23	-68.56	-221.01	-247.16	-26.15	49.95	73794.29	40127.01	113921.30
	83	-215.18	-66.09	-221.01	-242.86	-21.85	49.96	57101.49	27045.18	84146.67
	84	-228.06	-70.05	-221.01	-245.63	-24.62	49.99	48948.98	24714.34	73663.31
	85	-231.60	-71.13	-219.81	-240.37	-20.55	49.91	75125.73	29879.42	105005.15
	86	-217.65	-66.85	-209.81	-235.23	-25.42	49.98	55835.28	30282.60	86117.88
	87	-220.98	-67.87	-209.81	-228.07	-18.26	49.99	36298.53	12815.55	49114.08
	88	-208.70	-64.10	-204.81	-227.34	-22.52	50.05	0.00	0.00	0.00
	89	-232.47	-71.40	-204.81	-223.96	-19.15	49.99	38071.19	13368.09	51439.28
	90	-241.81	-74.27	-204.81	-223.57	-18.76	49.95	52927.54	16458.93	69386.47
	91	-212.99	-65.42	-194.81	-216.68	-21.87	49.95	61705.37	29582.49	91287.87
	92	-215.96	-66.33	-194.81	-212.96	-18.15	49.97	43649.99	15889.88	59539.87
	93	-200.69	-61.64	-184.81	-211.44	-26.63	50.00	47393.81	28302.97	75696.78
	94	-198.63	-61.01	-184.81	-209.98	-25.17	49.99	50046.20	28938.54	78984.74
	95	-206.31	-63.37	-182.31	-207.94	-25.63	50.02	27372.39	15596.57	42968.97
	96	-212.89	-65.39	-182.31	-203.20	-20.88	49.98	45875.95	20881.99	66757.94
16.03.2017	1	-209.61	-64.38	-188.48	-204.85	-16.36	49.92	56412.51	17797.19	74209.69
	2	-169.53	-52.07	-188.48	-203.00	-14.52	49.87	65173.43	24501.18	89674.60
	3	-181.98	-55.89	-188.48	-202.93	-14.45	49.87	64859.74	21200.17	86059.91
	4	-176.07	-54.08	-188.48	-205.71	-17.22	49.97	41427.42	18795.30	60222.73
	5	-183.47	-56.35	-190.98	-209.82	-18.84	49.92	64931.18	31131.40	96062.58
	6	-180.33	-55.39	-190.98	-213.85	-22.87	49.96	59771.11	34582.59	94353.70
	7	-169.44	-52.04	-190.98	-204.40	-13.42	49.97	32271.80	10491.34	42763.14
	8	-182.73	-56.12	-190.98	-200.31	-9.33	49.98	20488.00	1537.35	22025.36
	9	-175.78	-53.99	-191.33	-204.12	-12.78	49.94	38730.26	10262.55	48992.81
	10	-174.90	-53.72	-190.53	-204.00	-13.46	49.96	35186.93	10756.91	45943.85
	11	-172.78	-53.07	-191.33	-199.95	-8.62	50.01	12272.10	828.02	13100.11
	12	-164.69	-50.58	-191.33	-202.53	-11.20	49.96	29265.58	6261.88	35527.46
	13	-168.73	-51.82	-188.83	-196.56	-7.72	49.98	16965.09	660.73	17625.82
	14	-183.17	-56.26	-188.83	-194.88	-6.05	49.98	13280.37	0.00	13280.37
	15	-191.69	-58.88	-186.33	-196.83	-10.49	50.01	14940.76	1448.93	16389.69
	16	-196.06	-60.22	-185.95	-198.31	-12.35	49.97	29705.46	4503.60	34209.05
	17	-185.53	-56.99	-192.76	-196.69	-3.93	49.96	10260.78	0.00	10260.78
	18	-204.26	-62.74	-192.76	-198.35	-5.59	49.98	12283.09	0.00	12283.09
	19	-196.22	-60.27	-197.76	-201.94	-4.18	49.98	9179.36	0.00	9179.36
	20	-191.77	-58.90	-197.76	-202.99	-5.23	49.99	10402.47	0.00	10402.47
	21	-203.76	-62.58	-202.76	-211.34	-8.58	49.97	20631.31	513.61	21144.92
	22	-188.03	-57.75	-202.76	-220.18	-17.41	49.94	52772.56	22321.04	75093.61
	23	-143.69	-44.13	-207.76	-217.99	-10.23	49.93	33117.48	8245.90	41363.38
	24	-174.81	-53.69	-207.76	-224.86	-17.10	49.95	48261.35	21896.66	70158.01
	25	-160.45	-49.28	-210.36	-222.27	-11.90	50.02	12713.53	3555.31	16268.85
	26	-171.55	-52.69	-210.36	-224.16	-13.80	50.00	24555.23	8235.81	32791.04
	27	-162.77	-49.99	-215.36	-225.73	-10.37	49.97	24932.51	4009.69	28942.21
	28	-159.00	-48.84	-215.36	-222.86	-7.50	49.96	19602.45	948.54	20550.98
	29	-138.25	-42.46	-212.86	-217.06	-4.20	50.00	7477.76	0.00	7477.76
	30	-166.56	-51.16	-212.86	-220.63	-7.77	50.02	8294.49	367.47	8661.96
	31	-144.28	-44.32	-210.36	-216.17	-5.80	50.01	8262.63	137.99	8400.62
	32	-156.46	-48.06	-210.36	-210.52	-0.15	49.98	334.84	0.00	334.84
	33	-154.40	-47.42	-215.36	-208.34	7.03	49.95	-16059.19	0.00	-16059.19
	34	-148.02	-45.46	-215.36	-208.66	6.70	49.95	-15395.74	0.00	-15395.74
	35	-136.80	-42.02	-215.36	-209.91	5.45	49.92	-17381.34	0.00	-17381.34
	36	-144.72	-44.45	-215.36	-218.47	-3.11	49.95	8781.00	0.00	8781.00
	37	-129.01	-39.63	-205.36	-212.30	-6.93	49.93	22454.61	2051.54	24506.15
	38	-131.55	-40.41	-200.36	-209.18	-8.82	49.93	28559.89	5789.05	34348.95

	39	-116.16	-35.68	-195.36	-211.69	-16.32	49.97	39260.42	24329.51	63589.94
	40	-130.40	-40.05	-195.36	-212.53	-17.17	50.04	6112.01	3631.04	9743.04
	41	-135.76	-41.70	-196.09	-207.42	-11.33	49.96	29618.53	10655.23	40273.76
	42	-138.09	-42.41	-196.09	-206.47	-10.38	49.98	22809.87	6598.06	29407.93
	43	-111.63	-34.29	-191.09	-198.95	-7.87	49.95	22203.26	5367.22	27570.48
	44	-118.11	-36.28	-191.09	-198.74	-7.66	50.06	0.00	0.00	0.00
	45	-139.02	-42.70	-191.09	-190.30	0.79	49.99	-1563.77	0.00	-1563.77
	46	-150.08	-46.09	-191.09	-199.78	-8.69	49.97	20903.26	2374.48	23277.74
	47	-136.01	-41.77	-191.09	-207.98	-16.89	49.92	58240.18	33183.63	91423.82
	48	-118.84	-36.50	-191.09	-194.43	-3.35	49.91	12229.68	0.00	12229.68
	49	-137.92	-42.36	-183.59	-194.29	-10.70	49.92	36885.09	11475.73	48360.82
	50	-140.70	-43.21	-183.59	-190.93	-7.35	49.90	28381.96	2335.94	30717.89
	51	-129.78	-39.86	-173.59	-183.53	-9.94	49.94	30131.45	9113.61	39245.05
	52	-132.29	-40.63	-173.59	-181.24	-7.66	49.95	21603.24	2449.46	24052.70
	53	-145.43	-44.67	-166.09	-175.89	-9.80	50.01	13959.12	2891.81	16850.92
	54	-157.43	-48.35	-166.09	-171.19	-5.10	49.96	13332.06	0.00	13332.06
	55	-131.22	-40.30	-166.09	-174.40	-8.32	49.98	18267.83	2862.42	21130.25
	56	-98.82	-30.35	-156.09	-171.96	-15.87	49.95	44784.58	29880.97	74665.55
	57	-90.72	-27.87	-156.09	-165.03	-8.95	49.99	17793.54	8152.61	25946.15
	58	-80.65	-24.77	-151.09	-168.40	-17.31	49.92	59672.69	44815.12	104487.81
	59	-71.68	-22.02	-151.09	-175.57	-24.49	49.92	84415.43	71209.07	155624.49
	60	-75.88	-23.31	-161.09	-177.62	-16.54	49.84	84590.07	63849.11	148439.19
	61	-112.19	-34.46	-161.00	-177.96	-16.96	49.91	62004.46	40085.87	102090.32
	62	-136.25	-41.85	-161.00	-189.61	-28.61	49.85	140378.93	104655.59	245034.52
	63	-142.22	-43.68	-171.00	-194.65	-23.65	49.88	101242.58	68705.18	169947.75
	64	-129.91	-39.90	-171.00	-189.53	-18.53	49.91	67751.53	42371.29	110122.82
	65	-137.29	-42.17	-181.00	-190.89	-9.89	49.88	42351.07	10942.36	53293.43
	66	-146.24	-44.92	-198.50	-195.45	3.05	49.83	-16242.06	0.00	-16242.06
	67	-166.61	-51.17	-208.50	-202.90	5.60	49.97	-13463.23	0.00	-13463.23
	68	-174.54	-53.61	-208.50	-208.35	0.15	49.98	-337.54	0.00	-337.54
	69	-176.88	-54.33	-203.50	-194.44	9.06	50.00	-11604.66	0.00	-11604.66
	70	-204.36	-62.77	-203.50	-198.28	5.22	49.98	-11473.93	0.00	-11473.93
	71	-180.35	-55.39	-206.00	-202.02	3.98	49.99	-7911.34	0.00	-7911.34
	72	-187.73	-57.66	-206.00	-201.66	4.34	49.95	-12254.81	0.00	-12254.81
	73	-197.37	-60.62	-217.19	-205.01	12.18	50.00	-12948.73	0.00	-12948.73
	74	-207.07	-63.60	-222.19	-218.12	4.07	49.99	-8095.30	0.00	-8095.30
	75	-210.00	-64.50	-222.19	-230.17	-7.97	49.93	25826.25	151.51	25977.76
	76	-188.69	-57.95	-232.19	-241.36	-9.17	49.94	27786.65	1630.88	29417.52
	77	-192.60	-59.16	-237.83	-238.64	-0.82	49.98	1795.79	0.00	1795.79
	78	-227.32	-69.82	-230.33	-240.74	-10.42	49.99	20715.25	811.08	21526.33
	79	-235.40	-72.30	-227.83	-239.03	-11.20	50.02	11959.85	614.19	12574.05
	80	-255.69	-78.53	-227.83	-254.52	-26.69	50.03	19004.05	9274.79	28278.84
	81	-228.53	-70.19	-215.33	-245.73	-30.40	49.98	66779.74	39950.01	106729.75
	82	-203.69	-62.56	-215.33	-236.94	-21.61	49.96	56477.66	28026.76	84504.41
	83	-210.66	-64.70	-230.33	-231.59	-1.26	50.00	2244.33	0.00	2244.33
	84	-226.82	-69.67	-230.33	-236.38	-6.05	50.01	8615.27	0.00	8615.27
	85	-222.34	-68.29	-221.63	-234.01	-12.38	49.93	40094.28	4094.34	44188.62
	86	-220.25	-67.65	-211.63	-229.07	-17.44	49.98	38315.32	12456.68	50772.00
	87	-222.49	-68.34	-211.63	-217.68	-6.04	49.99	12017.24	0.00	12017.24
	88	-210.11	-64.53	-206.63	-217.40	-10.76	50.04	3832.26	292.33	4124.59
	89	-202.42	-62.17	-201.98	-211.19	-9.21	49.98	20237.65	769.65	21007.30
	90	-166.24	-51.06	-201.98	-214.47	-12.49	49.98	27442.05	7924.70	35366.75
	91	-148.09	-45.49	-194.48	-208.62	-14.13	49.85	69339.35	30510.80	99850.15
	92	-151.21	-46.44	-194.48	-206.35	-11.87	49.99	23597.62	7528.65	31126.27
	93	-144.60	-44.41	-186.63	-205.22	-18.59	50.00	33084.28	19329.08	52413.36
	94	-145.14	-44.58	-186.63	-203.46	-16.82	49.97	40467.31	21811.19	62278.50
	95	-125.74	-38.62	-184.13	-200.47	-16.33	49.98	35881.61	21119.53	57001.14
	96	-150.12	-46.11	-186.98	-196.36	-9.38	50.00	16689.31	2408.98	19098.29
17.03.2017	1	-173.46	-53.28	-194.04	-196.57	-2.54	49.96	6626.59	0.00	6626.59
	2	-176.50	-54.21	-194.04	-201.49	-7.46	49.98	16377.60	417.38	16794.97
	3	-175.09	-53.78	-194.04	-197.85	-3.81	50.00	6790.40	0.00	6790.40
	4	-178.73	-54.90	-194.04	-194.20	-0.16	49.99	321.72	0.00	321.72
	5	-161.01	-49.45	-186.29	-196.47	-10.18	50.02	10868.42	1678.67	12547.09
	6	-152.22	-46.75	-186.29	-194.00	-7.71	50.00	13720.83	994.37	14715.20
	7	-153.17	-47.05	-186.29	-195.03	-8.73	49.97	21004.96	2291.61	23296.56
	8	-149.23	-45.84	-186.29	-199.27	-12.97	50.00	23092.03	8895.69	31987.72
	9	-152.28	-46.77	-183.79	-190.42	-6.63	49.96	17316.54	529.39	17845.93
	10	-153.40	-47.12	-183.79	-199.85	-16.06	49.98	35275.16	17265.64	52540.80
	11	-147.92	-45.43	-183.79	-194.47	-10.68	49.97	25675.78	6662.05	32337.83
	12	-142.81	-43.86	-183.79	-192.91	-9.11	49.97	21917.80	3561.27	25479.08
	13	-153.48	-47.14	-186.29	-194.50	-8.20	49.95	23146.18	2074.91	25221.09
	14	-160.71	-49.36	-186.29	-192.99	-6.69	49.96	17489.52	401.65	17891.18
	15	-167.90	-51.57	-183.79	-194.32	-10.53	49.94	31904.67	4712.32	36617.00
	16	-174.37	-53.56	-183.79	-195.22	-11.42	49.95	32230.11	5932.26	38162.37
	17	-163.73	-50.29	-187.83	-199.55	-11.72	49.92	40408.46	10245.47	50653.93
	18	-148.48	-45.60	-187.83	-196.19	-8.36	49.93	27078.65	2855.56	29934.22
	19	-161.46	-49.59	-192.83	-198.79	-5.96	49.93	19294.30	3.97	19298.27
	20	-179.19	-55.04	-191.87	-209.57	-17.71	49.96	46280.70	21251.42	67532.11
	21	-163.87	-50.33	-202.83	-211.12	-8.29	49.96	21667.85	1563.71	23231.56
	22	-152.95	-46.98	-202.83	-215.18	-12.35	49.95	34857.48	11790.82	46648.31

	23	-160.56	-49.31	-204.89	-222.10	-17.20	49.95	48547.80	24333.31	72881.11
	24	-132.19	-40.60	-205.28	-221.60	-16.32	50.02	17428.24	9883.43	27311.68
	25	-157.55	-48.39	-211.25	-214.41	-3.16	49.98	6940.83	0.00	6940.83
	26	-162.40	-49.88	-209.89	-216.98	-7.09	49.95	20002.25	622.25	20624.50
	27	-153.20	-47.05	-214.89	-218.49	-3.60	49.96	9408.40	0.00	9408.40
	28	-141.53	-43.47	-214.89	-221.36	-6.47	49.97	15550.50	600.85	16151.34
	29	-134.86	-41.42	-212.39	-218.71	-6.32	50.01	8993.94	412.33	9406.26
	30	-150.18	-46.13	-212.39	-219.16	-6.77	50.00	12051.50	439.71	12491.21
	31	-146.16	-44.89	-209.89	-216.92	-7.03	49.97	16906.21	931.93	17838.14
	32	-139.30	-42.79	-209.89	-218.55	-8.65	49.92	29832.07	4168.85	34000.91
	33	-154.17	-47.35	-217.39	-212.14	5.25	50.00	-9346.09	0.00	-9346.09
	34	-141.22	-43.37	-217.39	-214.68	2.71	49.98	-5963.54	0.00	-5963.54
	35	-161.76	-49.68	-219.89	-212.40	7.50	49.92	-20551.98	0.00	-20551.98
	36	-164.06	-50.39	-219.89	-214.72	5.17	49.92	-17836.09	0.00	-17836.09
	37	-159.91	-49.12	-207.39	-208.88	-1.48	49.93	4808.61	0.00	4808.61
	38	-157.91	-48.50	-204.89	-214.56	-9.66	49.90	37330.05	4812.32	42142.37
	39	-156.75	-48.14	-204.89	-204.97	-0.08	49.97	182.54	0.00	182.54
	40	-179.72	-55.20	-204.89	-208.44	-3.54	49.99	7041.24	0.00	7041.24
	41	-182.89	-56.17	-200.62	-211.80	-11.18	49.92	38551.49	4964.05	43515.53
	42	-193.22	-59.35	-200.62	-214.27	-13.66	49.95	38539.66	9398.82	47938.48
	43	-112.70	-34.61	-195.62	-221.92	-26.30	49.92	90665.27	69903.47	160568.74
	44	-122.93	-37.76	-193.12	-210.75	-17.63	49.88	75478.54	47354.75	122833.29
	45	-170.59	-52.40	-190.62	-210.77	-20.15	49.86	94669.98	51842.80	146512.79
	46	-176.28	-54.14	-190.62	-218.78	-28.17	49.90	108837.33	72435.35	181272.68
	47	-150.82	-46.32	-190.62	-209.88	-19.27	49.95	54369.01	31622.88	85991.88
	48	-127.04	-39.02	-190.62	-198.79	-8.17	49.96	21352.57	3608.53	24961.10
	49	-129.00	-39.62	-188.11	-192.94	-4.82	49.96	12606.50	36.00	12642.50
	50	-145.07	-44.56	-183.11	-193.85	-10.74	49.92	37020.69	10294.87	47315.56
	51	-142.68	-43.82	-173.11	-197.07	-23.96	49.95	67609.11	46091.11	113700.22
	52	-126.21	-38.77	-173.11	-190.86	-17.74	49.99	35281.87	21869.85	57151.72
	53	-149.85	-46.02	-165.61	-188.52	-22.91	50.08	0.00	0.00	0.00
	54	-168.41	-51.72	-178.11	-185.50	-7.39	50.03	5261.89	168.51	5430.39
	55	-170.19	-52.27	-178.11	-181.86	-3.74	49.99	7441.67	0.00	7441.67
	56	-159.80	-49.08	-178.11	-181.09	-2.98	49.98	6543.35	0.00	6543.35
	57	-145.83	-44.79	-175.62	-181.71	-6.09	49.95	17183.48	403.13	17586.61
	58	-123.72	-38.00	-175.62	-181.74	-6.12	49.90	23649.03	1530.57	25179.59
	59	-111.12	-34.13	-175.62	-184.52	-8.91	49.91	32562.04	10852.54	43414.57
	60	-114.11	-35.05	-180.62	-184.93	-4.32	49.92	14875.56	75.55	14951.12
	61	-129.38	-39.74	-183.03	-194.69	-11.67	49.92	40212.81	16376.48	56589.29
	62	-117.14	-35.98	-183.03	-193.37	-10.34	49.87	46414.83	18311.29	64726.12
	63	-121.82	-37.42	-183.03	-200.63	-17.60	49.89	71680.01	45167.67	116847.68
	64	-125.59	-38.57	-188.03	-209.47	-21.44	49.93	69434.85	47697.12	117131.97
	65	-128.21	-39.38	-193.27	-207.50	-14.23	49.97	34220.27	17739.98	51960.25
	66	-140.66	-43.20	-195.77	-207.12	-11.35	49.91	41498.94	14018.38	55517.33
	67	-173.89	-53.41	-200.77	-203.35	-2.58	50.01	3678.69	0.00	3678.69
	68	-145.51	-44.69	-205.77	-200.72	5.05	50.02	-5392.52	0.00	-5392.52
	69	-187.98	-57.74	-203.27	-202.60	0.67	49.99	-1339.55	0.00	-1339.55
	70	-189.53	-58.21	-203.27	-202.92	0.35	50.00	-617.92	0.00	-617.92
	71	-199.09	-61.15	-200.77	-199.71	1.06	50.04	-378.22	0.00	-378.22
	72	-147.54	-45.32	-200.77	-194.72	6.05	49.98	-11945.99	0.00	-11945.99
	73	-163.13	-50.10	-209.46	-197.02	12.45	49.98	-13208.36	0.00	-13208.36
	74	-189.27	-58.13	-214.46	-217.74	-3.27	49.97	7868.73	0.00	7868.73
	75	-134.17	-41.21	-226.96	-207.94	19.02	49.95	-13955.32	0.00	-13955.32
	76	-156.33	-48.02	-236.96	-203.44	33.52	49.85	-28267.43	0.00	-28267.43
	77	-163.49	-50.21	-242.11	-215.02	27.09	49.92	-20771.65	0.00	-20771.65
	78	-151.92	-46.66	-234.61	-205.88	28.73	49.95	-15800.93	0.00	-15800.93
	79	-148.97	-45.75	-232.11	-201.76	30.36	49.96	-14349.89	0.00	-14349.89
	80	-166.01	-50.99	-232.11	-202.88	29.24	49.97	-14716.41	0.00	-14716.41
	81	-166.74	-51.21	-224.86	-193.49	31.36	49.99	-12219.82	0.00	-12219.82
	82	-156.17	-47.97	-199.86	-200.70	-0.85	49.99	1681.91	0.00	1681.91
	83	-168.10	-51.63	-197.36	-210.28	-12.92	50.01	18399.93	5606.81	24006.74
	84	-163.89	-50.34	-197.36	-214.67	-17.31	50.02	18489.37	9135.12	27624.49
	85	-136.12	-41.81	-193.66	-216.02	-22.35	49.96	58425.93	39413.54	97839.48
	86	-125.02	-38.40	-193.66	-211.26	-17.60	49.92	60670.03	37637.50	98307.53
	87	-107.53	-33.03	-198.66	-203.75	-5.09	49.98	11173.31	551.37	11724.68
	88	-136.31	-41.87	-196.16	-203.25	-7.09	50.03	5047.09	409.19	5456.28
	89	-129.94	-39.91	-191.60	-196.71	-5.11	49.93	16546.78	207.17	16753.95
	90	-120.53	-37.02	-191.60	-199.08	-7.48	50.00	13314.88	1849.33	15164.21
	91	-122.04	-37.48	-189.10	-198.38	-9.28	49.94	28129.84	8364.60	36494.44
	92	-140.69	-43.21	-189.10	-190.88	-1.78	49.98	3914.12	0.00	3914.12
	93	-129.79	-39.87	-178.66	-188.91	-10.25	49.96	26786.67	8657.32	35443.99
	94	-129.79	-39.86	-178.66	-191.81	-13.15	49.92	45335.48	21424.43	66759.91
	95	-123.89	-38.05	-176.16	-183.12	-6.96	49.98	15290.04	1602.05	16892.09
	96	-152.58	-46.86	-176.16	-192.64	-16.48	50.00	29328.98	14814.04	44143.02
18.03.2017	1	-140.27	-43.08	-177.29	-191.16	-13.87	49.97	33356.41	15325.87	48682.28
	2	-130.21	-39.99	-177.29	-188.51	-11.22	49.95	31674.00	12037.03	43711.03
	3	-141.88	-43.58	-177.29	-183.31	-6.02	49.88	25761.13	674.98	26436.11
	4	-140.73	-43.22	-177.29	-188.90	-11.61	49.98	25506.60	8984.96	34491.57
	5	-138.14	-42.43	-170.08	-184.11	-14.03	49.93	45454.09	21542.60	66996.69
	6	-137.88	-42.35	-170.08	-184.79	-14.71	49.94	44581.03	22250.24	66831.27

7	-130.95	-40.22	-170.08	-181.94	-11.86	49.98	26049.01	10675.64	36724.64
8	-127.85	-39.27	-170.08	-186.98	-16.90	50.01	24067.32	14337.37	38404.68
9	-131.79	-40.48	-167.58	-183.15	-15.57	49.96	40706.05	22297.39	63003.44
10	-138.54	-42.55	-167.58	-183.44	-15.87	49.99	31550.35	16828.01	48378.36
11	-143.35	-44.03	-167.58	-183.31	-15.73	50.01	22399.41	11489.87	33889.28
12	-133.85	-41.11	-167.58	-183.21	-15.63	50.02	16696.03	9056.05	25752.08
13	-134.39	-41.28	-172.58	-187.03	-14.45	49.99	28741.49	14460.09	43201.58
14	-128.77	-39.55	-172.58	-184.18	-11.60	49.99	23065.41	9382.00	32447.41
15	-126.09	-38.73	-176.33	-182.25	-5.92	50.00	10537.91	492.65	11030.56
16	-126.25	-38.78	-176.33	-181.73	-5.40	50.02	5765.22	159.14	5924.35
17	-147.38	-45.27	-181.33	-183.50	-2.17	49.95	6136.93	0.00	6136.93
18	-166.92	-51.27	-181.33	-186.98	-5.65	50.02	6036.49	0.00	6036.49
19	-165.90	-50.96	-186.33	-187.11	-0.78	50.03	557.58	0.00	557.58
20	-181.62	-55.78	-188.83	-189.45	-0.62	50.01	882.46	0.00	882.46
21	-191.15	-58.71	-191.09	-192.25	-1.16	50.04	414.33	0.00	414.33
22	-176.61	-54.24	-191.09	-195.89	-4.80	49.99	9550.14	0.00	9550.14
23	-167.72	-51.51	-196.09	-195.15	0.93	50.02	-997.26	0.00	-997.26
24	-155.40	-47.73	-196.09	-196.80	-0.71	50.03	508.27	0.00	508.27
25	-152.12	-46.72	-205.82	-187.93	17.89	49.98	-12316.43	0.00	-12316.43
26	-164.40	-50.49	-205.82	-197.15	8.67	49.99	-12048.26	0.00	-12048.26
27	-170.49	-52.37	-210.82	-201.52	9.31	50.02	-6711.21	0.00	-6711.21
28	-159.54	-49.00	-210.82	-198.56	12.27	50.01	-8373.29	0.00	-8373.29
29	-166.43	-51.12	-208.32	-199.36	8.96	50.03	-4367.58	0.00	-4367.58
30	-169.83	-52.16	-208.32	-202.10	6.22	50.03	-4429.42	0.00	-4429.42
31	-175.19	-53.81	-208.32	-204.28	4.05	50.01	-5761.34	0.00	-5761.34
32	-167.47	-51.44	-208.32	-202.37	5.95	50.00	-10592.74	0.00	-10592.74
33	-152.01	-46.69	-205.82	-196.04	9.79	50.00	-9972.84	0.00	-9972.84
34	-153.51	-47.15	-205.82	-193.46	12.37	49.98	-12429.21	0.00	-12429.21
35	-134.20	-41.22	-208.32	-195.76	12.57	50.03	-3521.72	0.00	-3521.72
36	-126.06	-38.72	-208.32	-197.99	10.34	49.98	-10207.09	0.00	-10207.09
37	-130.60	-40.11	-208.32	-204.59	3.74	50.04	-1331.19	0.00	-1331.19
38	-127.97	-39.31	-205.82	-191.36	14.47	49.97	-11344.76	0.00	-11344.76
39	-128.37	-39.43	-205.82	-202.66	3.17	50.00	-5636.98	0.00	-5636.98
40	-144.05	-44.24	-205.82	-214.48	-8.65	50.01	12321.31	1526.42	13847.73
41	-131.55	-40.40	-208.32	-200.52	7.80	49.97	-11661.42	0.00	-11661.42
42	-151.14	-46.42	-208.32	-198.50	9.83	50.03	-3966.21	0.00	-3966.21
43	-151.79	-46.62	-205.82	-197.69	8.14	50.01	-7966.39	0.00	-7966.39
44	-139.56	-42.87	-205.82	-208.78	-2.96	49.99	5885.09	0.00	5885.09
45	-128.19	-39.37	-204.05	-202.40	1.65	49.99	-3273.38	0.00	-3273.38
46	-146.88	-45.11	-204.05	-189.07	14.98	50.01	-7709.19	0.00	-7709.19
47	-136.31	-41.87	-201.55	-190.97	10.57	49.98	-11036.57	0.00	-11036.57
48	-95.67	-29.38	-197.97	-188.06	9.91	49.98	-7745.85	0.00	-7745.85
49	-102.48	-31.48	-194.05	-177.43	16.61	49.93	-12233.18	0.00	-12233.18
50	-91.32	-28.05	-189.05	-177.56	11.49	49.97	-8095.62	0.00	-8095.62
51	-113.43	-34.84	-189.05	-180.64	8.41	49.95	-11797.77	0.00	-11797.77
52	-127.40	-39.13	-189.05	-172.60	16.45	50.02	-5014.85	0.00	-5014.85
53	-153.02	-47.00	-181.55	-168.93	12.62	50.04	-2007.74	0.00	-2007.74
54	-135.29	-41.55	-181.55	-182.37	-0.83	50.01	1175.16	0.00	1175.16
55	-121.59	-37.35	-179.05	-177.39	1.66	49.98	-3655.08	0.00	-3655.08
56	-118.10	-36.27	-179.05	-180.70	-1.65	49.99	3281.94	0.00	3281.94
57	-97.91	-30.07	-174.16	-174.61	-0.46	49.95	1289.55	0.00	1289.55
58	-116.35	-35.74	-174.16	-192.01	-17.86	49.99	35505.21	23141.52	58646.73
59	-108.36	-33.28	-176.66	-191.37	-14.71	50.03	10476.00	6352.74	16828.74
60	-115.27	-35.40	-176.66	-184.05	-7.40	50.01	10531.60	1759.53	12291.13
61	-132.95	-40.83	-184.16	-184.07	0.09	49.99	-177.64	0.00	-177.64
62	-161.81	-49.70	-189.16	-191.80	-2.65	49.98	5814.84	0.00	5814.84
63	-143.68	-44.13	-194.16	-199.63	-5.47	49.98	12019.40	77.20	12096.59
64	-134.23	-41.23	-199.16	-208.83	-9.67	49.93	31332.92	8098.11	39431.02
65	-134.81	-41.40	-201.66	-212.22	-10.56	49.99	21004.15	6678.98	27683.13
66	-142.36	-43.73	-204.16	-211.35	-7.19	49.93	23286.41	1667.22	24953.63
67	-150.05	-46.09	-204.16	-211.81	-7.66	50.01	10903.12	817.29	11720.41
68	-157.40	-48.35	-206.66	-212.50	-5.85	50.01	8327.55	13.24	8340.79
69	-188.41	-57.87	-204.16	-202.67	1.49	50.02	-1589.90	0.00	-1589.90
70	-232.84	-71.51	-216.66	-216.41	0.24	49.99	-484.71	0.00	-484.71
71	-206.33	-63.37	-214.16	-214.12	0.04	50.01	-53.74	0.00	-53.74
72	-215.64	-66.23	-214.16	-204.52	9.63	50.02	-8488.30	0.00	-8488.30
73	-202.01	-62.05	-222.85	-214.79	8.06	50.03	-5301.20	0.00	-5301.20
74	-184.02	-56.52	-227.85	-225.79	2.06	50.04	-734.89	0.00	-734.89
75	-187.93	-57.72	-227.85	-241.97	-14.11	49.95	39828.97	11486.85	51315.82
76	-141.79	-43.55	-237.85	-249.61	-11.76	49.95	33182.98	11798.32	44981.30
77	-164.12	-50.41	-242.85	-245.55	-2.70	50.01	3847.23	0.00	3847.23
78	-144.75	-44.46	-235.35	-245.25	-9.90	49.99	19681.34	4299.40	23980.74
79	-185.00	-56.82	-232.85	-244.41	-11.56	50.01	16459.86	2380.60	18840.46
80	-208.35	-63.99	-232.85	-248.33	-15.47	49.99	30769.28	8629.04	39398.33
81	-198.30	-60.91	-236.05	-250.09	-14.04	50.00	24995.07	6131.52	31126.59
82	-198.13	-60.85	-236.05	-255.58	-19.53	49.93	63259.49	28964.64	92224.13
83	-182.64	-56.10	-226.05	-242.74	-16.69	49.96	43620.87	18109.98	61730.85
84	-184.28	-56.60	-226.05	-235.37	-9.32	49.98	20475.04	1475.85	21950.89
85	-165.29	-50.77	-218.66	-232.35	-13.69	49.97	32927.08	11680.50	44607.59
86	-155.36	-47.72	-218.66	-234.95	-16.29	49.99	32393.62	15884.56	48278.18

	87	-164.32	-50.47	-216.16	-243.39	-27.23	49.99	54147.28	36686.05	90833.32
	88	-147.37	-45.26	-213.66	-228.21	-14.55	50.06	0.00	0.00	0.00
	89	-137.11	-42.11	-198.66	-222.66	-24.00	49.98	52731.13	36633.77	89364.90
	90	-114.07	-35.04	-198.66	-214.82	-16.16	49.97	38857.70	24194.83	63052.53
	91	-113.57	-34.88	-196.16	-220.89	-24.73	49.95	69774.44	52646.32	122420.76
	92	-115.94	-35.61	-196.16	-214.74	-18.58	49.97	44685.95	29782.54	74468.49
	93	-115.99	-35.63	-186.16	-214.34	-28.18	49.94	85396.25	66610.57	152006.82
	94	-106.33	-32.66	-186.16	-213.04	-26.88	49.98	59048.31	46564.62	105612.93
	95	-142.37	-43.73	-183.66	-202.89	-19.23	50.00	34232.16	20688.75	54920.91
	96	-176.47	-54.20	-183.66	-202.82	-19.16	50.00	34111.34	17323.80	51435.14
19.03.2017	1	-181.52	-55.75	-186.62	-202.05	-15.43	49.90	59640.08	22154.78	81794.86
	2	-146.04	-44.85	-186.62	-204.47	-17.85	49.92	61530.45	34625.96	96156.40
	3	-128.57	-39.49	-186.62	-197.22	-10.60	49.95	29921.82	10531.76	40453.58
	4	-135.58	-41.64	-184.12	-197.40	-13.28	49.96	34704.91	15767.64	50472.55
	5	-140.70	-43.22	-184.12	-197.75	-13.63	49.97	32778.35	14692.07	47470.42
	6	-152.50	-46.84	-184.12	-197.16	-13.04	49.97	31363.79	11761.23	43125.02
	7	-146.92	-45.13	-184.12	-196.00	-11.88	50.00	21151.50	7174.93	28326.43
	8	-143.85	-44.18	-184.12	-196.88	-12.76	49.97	30684.17	12193.03	42877.20
	9	-147.88	-45.42	-184.12	-196.83	-12.71	49.98	27931.40	10569.81	38501.21
	10	-143.95	-44.21	-184.12	-196.69	-12.57	50.00	22377.31	8683.24	31060.55
	11	-127.95	-39.30	-184.12	-194.42	-10.30	49.97	24769.48	8322.74	33092.23
	12	-137.47	-42.22	-184.12	-190.93	-6.82	50.00	12131.46	794.21	12925.67
	13	-160.54	-49.31	-184.12	-194.43	-10.31	49.99	20500.95	3440.58	23941.52
	14	-166.42	-51.12	-184.12	-197.72	-13.60	50.01	19370.75	6705.42	26076.17
	15	-177.55	-54.53	-181.62	-196.15	-14.53	49.97	34951.67	12129.85	47081.52
	16	-168.53	-51.76	-181.62	-194.40	-12.78	49.98	28081.20	8294.90	36376.09
	17	-163.37	-50.18	-186.62	-199.48	-12.86	49.94	38970.26	12512.69	51482.95
	18	-170.18	-52.27	-186.62	-199.38	-12.77	49.91	46666.56	13419.51	60086.07
	19	-142.50	-43.77	-186.62	-201.63	-15.01	49.90	58009.96	28583.25	86593.21
	20	-123.59	-37.96	-199.12	-204.77	-5.66	49.93	18316.40	712.53	19028.93
	21	-147.65	-45.35	-198.83	-207.53	-8.70	49.98	19109.04	2264.03	21373.07
	22	-155.85	-47.87	-198.83	-205.97	-7.14	49.93	23118.92	903.03	24021.95
	23	-144.81	-44.48	-206.33	-214.92	-8.59	49.97	20664.47	2489.07	23153.54
	24	-132.73	-40.77	-206.54	-213.36	-6.82	49.98	14985.51	1157.98	16143.49
	25	-155.66	-47.81	-208.70	-211.38	-2.69	50.01	3825.19	0.00	3825.19
	26	-190.50	-58.51	-216.20	-217.47	-1.27	50.02	1356.09	0.00	1356.09
	27	-170.87	-52.48	-213.57	-209.46	4.11	50.02	-4387.09	0.00	-4387.09
	28	-171.75	-52.75	-218.57	-210.50	8.07	50.05	0.00	0.00	0.00
	29	-179.31	-55.08	-218.57	-217.12	1.44	50.04	-513.76	0.00	-513.76
	30	-195.50	-60.05	-218.57	-215.53	3.03	50.01	-4317.67	0.00	-4317.67
	31	-180.68	-55.49	-218.57	-215.82	2.75	50.00	-4890.25	0.00	-4890.25
	32	-163.97	-50.36	-213.57	-214.72	-1.16	49.96	3024.61	0.00	3024.61
	33	-155.37	-47.72	-213.57	-211.88	1.69	49.92	-5809.69	0.00	-5809.69
	34	-156.71	-48.13	-213.57	-213.99	-0.43	49.98	936.30	0.00	936.30
	35	-165.04	-50.69	-213.57	-213.30	0.27	49.99	-527.33	0.00	-527.33
	36	-188.91	-58.02	-213.57	-211.23	2.34	49.95	-6603.12	0.00	-6603.12
	37	-193.43	-59.41	-210.82	-210.39	0.44	49.98	-958.76	0.00	-958.76
	38	-218.63	-67.15	-210.82	-214.33	-3.50	49.92	12076.87	0.00	12076.87
	39	-213.05	-65.44	-205.82	-213.14	-7.31	49.94	22166.00	0.00	22166.00
	40	-211.81	-65.06	-205.82	-205.92	-0.09	49.96	238.88	0.00	238.88
	41	-215.47	-66.18	-205.82	-208.66	-2.83	49.94	8581.38	0.00	8581.38
	42	-189.18	-58.10	-205.82	-210.21	-4.38	49.95	12367.43	0.00	12367.43
	43	-195.43	-60.02	-205.82	-214.70	-8.87	50.00	15792.11	594.22	16386.32
	44	-220.58	-67.75	-203.32	-215.87	-12.54	49.95	35398.53	3835.09	39233.63
	45	-195.63	-60.09	-203.08	-210.14	-7.05	49.91	25778.22	0.00	25778.22
	46	-197.03	-60.52	-203.08	-205.94	-2.86	49.95	8059.20	0.00	8059.20
	47	-213.99	-65.73	-203.08	-202.73	0.35	49.99	-702.15	0.00	-702.15
	48	-221.15	-67.92	-193.08	-200.88	-7.80	49.95	22004.96	0.00	22004.96
	49	-236.99	-72.79	-193.38	-201.54	-8.16	50.01	11625.92	0.00	11625.92
	50	-218.61	-67.15	-188.38	-195.65	-7.28	49.98	15985.90	0.00	15985.90
	51	-202.06	-62.06	-188.38	-199.03	-10.65	49.94	32281.51	2756.86	35038.36
	52	-156.12	-47.95	-180.88	-188.29	-7.41	49.96	19376.25	983.10	20359.35
	53	-169.49	-52.06	-180.88	-183.88	-3.00	49.92	10358.05	0.00	10358.05
	54	-177.01	-54.37	-180.88	-179.93	0.94	49.98	-2067.62	0.00	-2067.62
	55	-177.28	-54.45	-175.88	-188.69	-12.82	49.97	30826.66	8038.44	38865.10
	56	-191.23	-58.74	-183.38	-190.81	-7.44	50.00	13239.32	138.69	13378.00
	57	-175.90	-54.03	-181.71	-176.46	5.25	50.01	-7471.13	0.00	-7471.13
	58	-159.48	-48.98	-181.71	-173.49	8.22	49.96	-15362.57	0.00	-15362.57
	59	-157.30	-48.32	-189.21	-173.79	15.42	49.97	-13944.90	0.00	-13944.90
	60	-185.34	-56.92	-189.21	-192.26	-3.06	49.96	7990.55	0.00	7990.55
	61	-174.00	-53.44	-189.21	-202.54	-13.33	50.01	18983.14	5741.16	24724.30
	62	-156.71	-48.13	-189.21	-191.88	-2.67	49.98	5865.32	0.00	5865.32
	63	-153.32	-47.09	-199.21	-193.70	5.51	50.03	-3923.76	0.00	-3923.76
	64	-173.31	-53.23	-199.21	-190.34	8.87	50.00	-11370.23	0.00	-11370.23
	65	-176.98	-54.36	-209.21	-194.60	14.60	50.02	-6966.52	0.00	-6966.52
	66	-170.52	-52.37	-209.21	-194.75	14.46	49.96	-16426.24	0.00	-16426.24
	67	-152.42	-46.82	-209.21	-195.42	13.79	50.03	-3999.94	0.00	-3999.94
	68	-168.24	-51.67	-209.21	-198.30	10.91	49.97	-14914.48	0.00	-14914.48
	69	-188.50	-57.90	-209.21	-196.79	12.42	50.01	-9893.32	0.00	-9893.32
	70	-204.46	-62.80	-209.21	-201.04	8.17	49.95	-21265.65	0.00	-21265.65

	71	-214.59	-65.91	-209.21	-202.48	6.72	50.01	-9573.73	0.00	-9573.73
	72	-210.72	-64.72	-209.21	-203.73	5.47	50.01	-7793.92	0.00	-7793.92
	73	-236.36	-72.60	-210.40	-204.94	5.46	50.02	-5835.59	0.00	-5835.59
	74	-205.21	-63.03	-215.40	-213.81	1.59	49.99	-3164.93	0.00	-3164.93
	75	-189.44	-58.18	-215.40	-226.69	-11.29	49.95	31851.63	3874.15	35725.77
	76	-155.19	-47.66	-215.40	-232.84	-17.44	49.91	63768.71	33450.40	97219.11
	77	-157.65	-48.42	-215.40	-228.11	-12.71	49.99	25271.31	8518.05	33789.36
	78	-171.55	-52.69	-215.40	-227.02	-11.62	50.01	16552.43	3497.18	20049.61
	79	-191.20	-58.72	-240.40	-231.27	9.13	50.04	-2508.72	0.00	-2508.72
	80	-184.65	-56.71	-240.40	-234.21	6.19	49.98	-13603.56	0.00	-13603.56
	81	-158.73	-48.75	-240.62	-235.22	5.39	49.92	-18597.03	0.00	-18597.03
	82	-110.39	-33.91	-240.62	-237.82	2.80	49.93	-9065.63	0.00	-9065.63
	83	-110.96	-34.08	-233.12	-229.60	3.52	49.94	-10665.04	0.00	-10665.04
	84	-103.36	-31.75	-233.12	-228.84	4.28	49.96	-9956.86	0.00	-9956.86
	85	-115.36	-35.43	-223.23	-223.17	0.06	49.89	-259.78	0.00	-259.78
	86	-126.07	-38.72	-223.23	-217.03	6.20	49.98	-10207.70	0.00	-10207.70
	87	-140.57	-43.18	-213.23	-205.05	8.18	49.97	-12461.46	0.00	-12461.46
	88	-119.68	-36.76	-213.23	-205.51	7.72	50.00	-7851.60	0.00	-7851.60
	89	-138.89	-42.66	-194.53	-197.85	-3.32	49.89	13531.03	0.00	13531.03
	90	-131.56	-40.41	-196.11	-195.63	0.48	49.95	-1368.34	0.00	-1368.34
	91	-134.94	-41.44	-197.16	-190.66	6.50	49.95	-14034.85	0.00	-14034.85
	92	-152.57	-46.86	-192.16	-193.52	-1.36	49.95	3829.17	0.00	3829.17
	93	-116.23	-35.70	-189.53	-189.83	-0.31	49.92	1063.86	0.00	1063.86
	94	-137.37	-42.19	-184.53	-176.86	7.66	49.99	-10067.21	0.00	-10067.21
	95	-150.44	-46.21	-184.53	-166.80	17.73	49.97	-13336.73	0.00	-13336.73
	96	-165.20	-50.74	-184.53	-166.87	17.66	50.03	-4335.22	0.00	-4335.22
20.03.2017	1	-183.39	-56.33	-188.08	-171.89	16.19	49.96	-17665.69	0.00	-17665.69
	2	-156.30	-48.01	-188.08	-165.12	22.96	49.93	-18658.00	0.00	-18658.00
	3	-158.67	-48.73	-188.08	-165.96	22.12	49.99	-11628.17	0.00	-11628.17
	4	-146.65	-45.04	-188.08	-167.36	20.72	49.97	-13000.48	0.00	-13000.48
	5	-126.08	-38.72	-180.58	-168.10	12.48	49.98	-10208.44	0.00	-10208.44
	6	-130.51	-40.08	-180.58	-170.93	9.64	49.97	-11569.43	0.00	-11569.43
	7	-151.55	-46.55	-180.58	-174.12	6.46	49.93	-18090.49	0.00	-18090.49
	8	-141.45	-43.44	-180.58	-181.08	-0.51	49.99	1005.04	0.00	1005.04
	9	-125.17	-38.44	-183.08	-175.23	7.85	49.99	-9172.98	0.00	-9172.98
	10	-121.64	-37.36	-183.08	-175.48	7.60	50.00	-7980.21	0.00	-7980.21
	11	-95.88	-29.45	-183.08	-170.90	12.18	50.01	-5032.19	0.00	-5032.19
	12	-97.85	-30.05	-184.54	-188.27	-3.73	49.97	8965.22	58.15	9023.38
	13	-122.83	-37.73	-182.95	-177.89	5.06	49.96	-11832.44	0.00	-11832.44
	14	-132.62	-40.73	-180.58	-189.40	-8.82	49.97	21213.93	4166.64	25380.57
	15	-132.51	-40.70	-178.08	-183.45	-5.37	50.00	9554.39	172.14	9726.53
	16	-151.40	-46.50	-178.08	-189.90	-11.83	50.00	21049.11	6647.11	27696.21
	17	-157.11	-48.26	-188.08	-184.18	3.90	49.97	-9386.30	0.00	-9386.30
	18	-150.68	-46.28	-188.08	-186.99	1.09	50.02	-1160.90	0.00	-1160.90
	19	-159.71	-49.05	-190.58	-196.07	-5.49	50.00	9776.28	0.00	9776.28
	20	-150.21	-46.14	-195.58	-198.82	-3.24	50.00	5761.94	0.00	5761.94
	21	-158.37	-48.64	-195.58	-195.14	0.44	49.99	-880.19	0.00	-880.19
	22	-160.62	-49.33	-195.58	-203.80	-8.22	50.00	14631.57	1110.65	15742.22
	23	-158.01	-48.53	-198.08	-209.15	-11.07	50.03	7879.32	1866.96	9746.28
	24	-154.91	-47.58	-178.08	-208.08	-30.00	49.98	65902.23	47715.42	113617.66
	25	-146.13	-44.88	-180.32	-206.69	-26.37	49.96	68924.68	48513.52	117438.21
	26	-169.87	-52.17	-180.32	-211.39	-31.08	49.96	81219.93	57492.77	138712.70
	27	-179.91	-55.26	-182.82	-212.83	-30.01	49.97	72186.61	49060.88	121247.49
	28	-162.60	-49.94	-182.82	-216.11	-33.29	50.00	59253.39	43785.17	103038.56
	29	-164.85	-50.63	-190.32	-220.35	-30.03	50.03	21381.23	15108.60	36489.83
	30	-177.75	-54.59	-190.32	-215.92	-25.60	49.99	50911.97	32023.53	82935.50
	31	-196.89	-60.47	-190.32	-218.36	-28.04	50.00	49912.62	31183.14	81095.76
	32	-192.44	-59.11	-190.32	-217.33	-27.02	49.90	104389.53	64650.35	169039.88
	33	-165.47	-50.82	-185.32	-213.55	-28.23	49.92	97308.19	66823.50	164131.69
	34	-153.48	-47.14	-205.32	-209.78	-4.46	49.91	16307.33	0.00	16307.33
	35	-170.40	-52.34	-205.32	-211.64	-6.32	49.99	12570.98	16.63	12587.61
	36	-185.58	-57.00	-205.32	-214.07	-8.75	49.98	19229.37	930.01	20159.38
	37	-155.63	-47.80	-202.82	-210.88	-8.06	49.96	21069.61	1681.55	22751.16
	38	-149.79	-46.01	-202.82	-211.01	-8.19	49.87	36759.33	3551.20	40310.54
	39	-137.52	-42.24	-200.32	-204.69	-4.37	49.94	13233.83	0.00	13233.83
	40	-166.01	-50.99	-200.32	-205.51	-5.19	49.99	10312.05	0.00	10312.05
	41	-165.21	-50.74	-202.82	-209.44	-6.62	49.92	22812.28	364.35	23176.63
	42	-149.64	-45.96	-202.82	-217.11	-14.29	49.92	49250.33	21682.56	70932.89
	43	-143.59	-44.10	-202.82	-212.71	-9.89	50.00	17604.39	3944.95	21549.34
	44	-172.69	-53.04	-200.32	-205.09	-4.77	50.00	8497.25	0.00	8497.25
	45	-191.25	-58.74	-200.32	-204.27	-3.95	49.96	10327.52	0.00	10327.52
	46	-168.16	-51.65	-200.32	-210.61	-10.29	49.95	29027.74	3740.57	32768.30
	47	-147.78	-45.39	-200.32	-211.32	-11.00	49.93	35615.15	10036.28	45651.43
	48	-162.64	-49.95	-190.32	-211.40	-21.08	49.88	90242.12	53033.56	143275.68
	49	-149.33	-45.86	-190.61	-212.29	-21.68	49.91	79265.10	50091.55	129356.65
	50	-143.57	-44.10	-185.61	-206.09	-20.48	49.86	96216.49	60173.35	156389.83
	51	-151.62	-46.57	-185.61	-200.94	-15.33	49.96	40061.21	18882.78	58943.99
	52	-143.70	-44.14	-178.11	-199.02	-20.91	49.95	59009.60	37337.91	96347.51
	53	-156.72	-48.14	-178.11	-202.14	-24.03	49.95	67806.05	44169.73	111975.78
	54	-179.93	-55.27	-178.11	-198.21	-20.10	49.97	48353.02	25224.21	73577.23

	55	-160.70	-49.36	-173.11	-192.70	-19.59	49.96	51188.46	28742.73	79931.19
	56	-148.71	-45.68	-173.11	-190.01	-16.90	49.94	51221.35	27136.90	78358.24
	57	-132.73	-40.77	-170.72	-189.33	-18.61	49.95	52520.28	32502.18	85022.46
	58	-159.60	-49.02	-170.72	-199.32	-28.60	49.91	104564.85	73385.11	177949.96
	59	-140.97	-43.30	-178.22	-199.38	-21.16	49.97	50886.26	32765.59	83651.85
	60	-137.46	-42.22	-178.22	-200.21	-22.00	49.94	66654.73	44392.35	111047.09
	61	-145.55	-44.70	-185.72	-202.78	-17.06	49.95	48152.10	26201.45	74353.56
	62	-149.69	-45.98	-185.72	-210.38	-24.66	49.95	69586.11	47009.93	116596.04
	63	-140.54	-43.17	-195.72	-221.03	-25.31	49.90	97796.43	68774.64	166571.08
	64	-155.65	-47.81	-195.72	-221.16	-25.45	49.87	114231.58	76888.17	191119.75
	65	-156.32	-48.01	-206.20	-220.36	-14.16	49.97	34066.99	13974.08	48041.07
	66	-163.93	-50.35	-206.20	-225.44	-19.24	49.90	74350.14	40497.55	114847.69
	67	-176.63	-54.25	-216.20	-233.21	-17.01	50.03	12113.44	5392.40	17505.83
	68	-168.30	-51.69	-216.20	-225.69	-9.49	49.98	20852.36	2208.68	23061.04
	69	-196.11	-60.23	-216.20	-225.89	-9.69	50.02	10353.09	667.37	11020.46
	70	-242.55	-74.50	-216.20	-228.52	-12.32	49.99	24499.50	1800.79	26300.29
	71	-204.13	-62.70	-216.20	-226.98	-10.78	49.99	21434.81	1841.93	23276.74
	72	-191.31	-58.76	-216.20	-222.73	-6.53	49.99	12983.59	0.00	12983.59
	73	-214.56	-65.90	-217.63	-220.79	-3.16	50.02	3373.32	0.00	3373.32
	74	-245.75	-75.48	-220.13	-235.45	-15.32	49.98	33664.28	4812.18	38476.46
	75	-248.23	-76.24	-227.63	-257.36	-29.73	49.93	96283.54	53316.67	149600.22
	76	-240.63	-73.91	-232.63	-266.24	-33.61	49.83	178873.84	110422.44	289296.29
	77	-216.23	-66.41	-237.63	-267.20	-29.57	49.92	101929.02	62093.50	164022.53
	78	-209.78	-64.43	-237.63	-265.25	-27.61	50.00	49154.17	29198.61	78352.79
	79	-211.41	-64.93	-240.13	-261.73	-21.60	50.01	30755.46	14666.68	45422.14
	80	-236.52	-72.64	-240.13	-261.74	-21.61	50.03	15385.00	6385.22	21770.21
	81	-238.70	-73.32	-242.85	-264.00	-21.15	50.01	30111.28	11945.30	42056.58
	82	-247.30	-75.96	-242.85	-268.44	-25.59	49.97	61558.81	29770.79	91329.59
	83	-226.89	-69.69	-237.85	-261.78	-23.93	49.96	62536.17	30844.12	93380.29
	84	-237.83	-73.05	-232.85	-260.82	-27.97	49.99	55608.00	30334.64	85942.64
	85	-220.49	-67.72	-222.97	-259.20	-36.23	49.88	155114.46	104670.29	259784.75
	86	-204.96	-62.95	-217.97	-261.75	-43.78	50.03	31173.78	23374.93	54548.70
	87	-214.27	-65.81	-217.97	-255.70	-37.73	49.98	82879.90	57724.09	140603.99
	88	-197.18	-60.56	-212.97	-250.84	-37.87	50.05	0.00	0.00	0.00
	89	-233.92	-71.85	-225.11	-243.97	-18.86	49.96	49284.22	16610.71	65894.93
	90	-206.45	-63.41	-215.11	-245.43	-30.32	49.93	98195.79	62461.72	160657.51
	91	-181.84	-55.85	-212.61	-248.09	-35.48	49.95	100129.47	72705.50	172834.97
	92	-193.83	-59.53	-202.61	-245.10	-42.49	49.98	93352.03	70596.01	163948.04
	93	-190.92	-58.64	-202.61	-230.76	-28.15	49.92	97050.93	61878.35	158929.28
	94	-171.48	-52.67	-200.11	-231.10	-31.00	49.96	81010.60	57058.46	138069.06
	95	-197.14	-60.55	-200.11	-226.85	-26.74	50.02	28555.64	17303.58	45859.22
	96	-203.36	-62.46	-200.11	-231.18	-31.07	50.00	55306.18	35960.74	91266.91
21.03.2017	1	-201.25	-61.81	-200.04	-236.25	-36.20	49.97	87079.94	61210.75	148290.69
	2	-205.49	-63.11	-200.04	-235.39	-35.35	49.95	99766.84	68775.67	168542.51
	3	-209.51	-64.35	-195.04	-226.71	-31.67	49.96	82776.77	53512.99	136289.76
	4	-204.02	-62.66	-195.04	-226.73	-31.69	49.92	109250.35	71664.40	180914.75
	5	-185.61	-57.01	-195.04	-220.61	-25.57	49.96	66822.84	40897.58	107720.41
	6	-208.02	-63.89	-195.04	-220.90	-25.86	49.94	78359.01	44669.36	123028.38
	7	-216.17	-66.39	-195.04	-231.14	-36.09	49.98	79293.17	53914.54	133207.71
	8	-212.32	-65.21	-195.04	-230.53	-35.49	49.95	100159.19	68137.71	168296.90
	9	-195.76	-60.12	-195.04	-221.90	-26.86	49.93	86980.03	53096.53	140076.56
	10	-198.55	-60.98	-195.04	-222.27	-27.23	49.97	65491.89	39969.82	105461.71
	11	-206.75	-63.50	-195.04	-221.21	-26.17	49.95	73860.62	42678.73	116539.35
	12	-217.46	-66.79	-195.04	-223.73	-28.69	49.95	80955.27	48158.67	129113.94
	13	-227.41	-69.85	-195.04	-227.10	-32.06	49.99	63742.90	39576.67	103319.58
	14	-224.17	-68.85	-195.04	-223.34	-28.30	49.98	62178.34	35860.21	98038.55
	15	-203.44	-62.49	-195.04	-223.21	-28.17	49.98	61876.33	37991.26	99867.58
	16	-215.83	-66.29	-195.04	-228.72	-33.68	49.96	88032.23	57885.01	145917.24
	17	-221.27	-67.96	-195.28	-231.58	-36.30	49.94	109997.87	74162.20	184160.07
	18	-193.18	-59.33	-195.28	-225.28	-30.00	50.00	53402.49	35025.38	88427.86
	19	-202.49	-62.19	-200.28	-229.62	-29.34	49.98	64443.29	40670.32	105113.60
	20	-215.54	-66.20	-200.28	-230.04	-29.76	50.00	52978.16	32473.82	85451.98
	21	-205.37	-63.08	-203.80	-224.20	-20.40	50.01	29045.62	13416.13	42461.75
	22	-217.00	-66.65	-203.80	-234.74	-30.94	49.91	113103.60	70708.68	183812.27
	23	-203.55	-62.52	-211.30	-239.32	-28.02	49.85	137471.05	84100.85	221571.90
	24	-157.40	-48.34	-211.30	-240.19	-28.88	49.89	117624.17	83367.68	200991.85
	25	-180.97	-55.59	-211.04	-241.86	-30.82	49.97	74133.02	50870.41	125003.43
	26	-187.65	-57.63	-211.04	-244.81	-33.77	49.93	109372.40	76892.29	186264.69
	27	-184.87	-56.78	-211.04	-240.73	-29.69	49.94	89985.30	60044.48	150029.78
	28	-188.50	-57.90	-211.04	-247.96	-36.92	49.99	73403.30	53372.08	126775.38
	29	-180.62	-55.48	-216.28	-251.02	-34.74	50.03	24737.52	17864.60	42602.12
	30	-185.60	-57.01	-216.28	-251.36	-35.08	49.99	69744.21	50020.83	119765.04
	31	-195.65	-60.09	-216.28	-243.82	-27.54	50.03	19607.66	12162.93	31770.59
	32	-220.65	-67.77	-216.28	-238.20	-21.92	50.03	15605.94	7209.98	22815.92
	33	-222.74	-68.41	-213.78	-246.39	-32.61	49.98	71631.06	45480.38	117111.44
	34	-194.03	-59.60	-213.78	-255.23	-41.45	49.97	99685.95	74744.77	174430.72
	35	-215.05	-66.05	-213.78	-254.87	-41.09	49.98	90267.01	65019.55	155286.56
	36	-198.20	-60.88	-213.78	-245.61	-31.83	49.96	83183.47	55499.03	138682.51
	37	-167.76	-51.53	-213.78	-242.21	-28.43	49.95	80224.28	54923.77	135148.05
	38	-190.82	-58.61	-211.28	-241.50	-30.22	49.96	78973.45	52320.58	131294.03

	39	-189.82	-58.30	-211.28	-247.14	-35.86	49.95	101187.51	72559.82	173747.33
	40	-213.68	-65.63	-208.78	-262.13	-53.35	49.99	106082.62	83375.42	189458.04
	41	-203.89	-62.62	-209.55	-238.11	-28.56	49.91	104393.92	64561.42	168955.34
	42	-197.23	-60.58	-209.55	-239.01	-29.46	49.93	95412.01	61273.86	156685.87
	43	-199.65	-61.32	-209.55	-244.00	-34.45	49.94	104402.52	72068.92	176471.44
	44	-218.66	-67.16	-209.55	-247.07	-37.51	49.99	74593.02	51356.47	125949.49
	45	-230.82	-70.90	-203.83	-239.73	-35.90	49.95	101320.33	66508.37	167828.70
	46	-223.67	-68.70	-203.83	-237.45	-33.62	49.99	66842.32	43074.37	109916.69
	47	-226.39	-69.53	-216.33	-226.64	-10.31	49.97	24808.20	947.86	25756.07
	48	-226.99	-69.72	-208.83	-232.01	-23.18	50.02	24757.58	11801.69	36559.27
	49	-243.24	-74.71	-216.69	-225.91	-9.22	49.99	18327.71	100.32	18428.04
	50	-269.97	-82.92	-214.19	-224.30	-10.11	49.98	22212.12	70.68	22282.80
	51	-240.50	-73.87	-214.19	-220.55	-6.36	49.93	20587.26	0.00	20587.26
	52	-217.67	-66.86	-206.69	-214.60	-7.90	50.00	14065.82	0.00	14065.82
	53	-208.93	-64.17	-199.31	-207.64	-8.33	49.98	18290.81	274.82	18565.63
	54	-221.46	-68.02	-199.31	-203.86	-4.55	49.95	12844.31	0.00	12844.31
	55	-223.76	-68.73	-199.31	-202.62	-3.31	49.89	13476.59	0.00	13476.59
	56	-216.09	-66.37	-199.31	-196.79	2.53	49.90	-9757.89	0.00	-9757.89
	57	-207.89	-63.85	-181.92	-191.71	-9.78	49.93	31682.13	1505.60	33187.73
	58	-225.80	-69.35	-181.92	-197.16	-15.24	49.88	65241.25	13583.92	78825.16
	59	-231.83	-71.21	-181.92	-205.29	-23.37	49.88	100044.50	47006.11	147050.61
	60	-222.40	-68.31	-191.92	-209.15	-17.22	49.95	48606.55	15065.33	63671.88
	61	-227.59	-69.90	-194.30	-206.42	-12.12	50.00	21565.04	1907.09	23472.13
	62	-249.47	-76.62	-204.30	-220.79	-16.49	49.90	63720.26	12203.38	75923.64
	63	-242.91	-74.61	-204.30	-224.00	-19.70	49.94	59689.02	20348.24	80037.25
	64	-235.50	-72.33	-204.30	-225.48	-21.17	49.94	64167.49	26028.21	90195.70
	65	-233.51	-71.72	-209.30	-224.98	-15.68	49.99	31177.24	6363.59	37540.83
	66	-234.25	-71.95	-209.30	-228.29	-18.98	49.96	49618.78	16899.49	66518.27
	67	-220.74	-67.80	-214.30	-231.34	-17.04	49.95	48078.66	14787.01	62865.67
	68	-232.21	-71.32	-214.30	-233.75	-19.45	49.92	67034.39	24254.34	91288.73
	69	-241.50	-74.17	-226.80	-222.72	4.08	49.98	-8959.06	0.00	-8959.06
	70	-256.75	-78.86	-229.30	-232.38	-3.08	49.98	6771.95	0.00	6771.95
	71	-256.51	-78.79	-229.30	-235.14	-5.84	49.97	14045.14	0.00	14045.14
	72	-262.40	-80.59	-229.30	-237.93	-8.63	49.99	17152.70	0.00	17152.70
	73	-270.92	-83.21	-230.49	-239.82	-9.33	50.04	3321.09	0.00	3321.09
	74	-262.05	-80.49	-240.49	-250.70	-10.21	49.98	22426.74	241.80	22668.54
	75	-257.06	-78.95	-240.49	-257.50	-17.00	49.95	47987.46	9218.77	57206.24
	76	-244.60	-75.13	-237.99	-264.06	-26.07	49.85	127920.68	63789.75	191710.44
	77	-266.58	-81.88	-238.71	-269.40	-30.69	49.95	86603.45	46398.93	133002.38
	78	-244.71	-75.16	-233.95	-274.37	-40.42	49.99	80371.33	54367.02	134738.35
	79	-279.32	-85.79	-238.71	-271.01	-32.30	50.03	22998.88	12370.33	35369.20
	80	-293.72	-90.22	-236.45	-267.74	-31.28	50.01	44547.69	22194.46	66742.15
	81	-277.26	-85.16	-253.93	-281.24	-27.30	49.97	65672.51	30032.79	95705.30
	82	-246.47	-75.70	-253.93	-276.82	-22.88	49.91	83656.61	35504.93	119161.54
	83	-239.63	-73.60	-246.43	-264.82	-18.39	49.92	63387.47	19241.63	82629.10
	84	-233.69	-71.78	-246.43	-267.42	-20.99	50.00	37364.44	15133.93	52498.37
	85	-228.97	-70.33	-245.24	-262.85	-17.60	49.86	82691.66	25208.61	107900.27
	86	-197.68	-60.72	-235.24	-255.34	-20.10	49.92	69271.77	32853.98	102125.75
	87	-194.87	-59.85	-235.24	-253.18	-17.94	49.89	73057.67	30644.96	103702.63
	88	-183.63	-56.40	-227.74	-248.77	-21.03	49.97	50585.66	26981.91	77567.57
	89	-198.55	-60.98	-227.74	-240.38	-12.63	49.88	54082.25	8658.46	62740.70
	90	-196.56	-60.37	-222.74	-239.99	-17.25	49.92	59465.46	23254.04	82719.50
	91	-182.85	-56.16	-210.24	-240.61	-30.37	49.89	123670.17	83875.27	207545.45
	92	-188.87	-58.01	-202.74	-237.58	-34.84	49.98	76527.63	54353.19	130880.82
	93	-193.67	-59.49	-202.74	-229.30	-26.56	49.94	80486.32	49120.43	129606.75
	94	-199.78	-61.36	-202.74	-226.99	-24.24	49.97	58309.06	32629.48	90938.54
	95	-212.13	-65.16	-202.74	-231.67	-28.93	49.96	75614.74	45984.10	121598.84
	96	-200.97	-61.73	-202.74	-222.62	-19.88	49.98	43668.29	20073.34	63741.62
22.03.2017	1	-204.08	-62.68	-194.76	-217.36	-22.59	49.86	106133.43	54898.30	161031.73
	2	-192.90	-59.25	-194.76	-228.10	-33.33	49.91	121842.91	84156.85	205999.76
	3	-188.03	-57.75	-194.76	-223.00	-28.23	49.93	91434.22	58888.05	150322.27
	4	-192.76	-59.21	-194.76	-218.21	-23.45	49.98	51514.24	28883.13	80397.37
	5	-213.75	-65.65	-189.52	-214.20	-24.67	50.00	43920.05	23586.75	67506.80
	6	-210.93	-64.78	-189.52	-216.08	-26.55	49.94	80466.31	46305.98	126772.29
	7	-211.74	-65.03	-189.52	-218.68	-29.16	49.94	88353.77	54061.70	142415.48
	8	-209.45	-64.33	-189.52	-223.88	-34.35	49.97	82625.08	55701.88	138326.96
	9	-210.16	-64.55	-189.52	-224.39	-34.87	50.02	37236.79	25241.51	62478.30
	10	-234.56	-72.04	-189.52	-218.73	-29.21	49.99	58073.46	33147.88	91221.34
	11	-255.00	-78.32	-189.52	-217.19	-27.67	50.00	49251.77	24993.79	74245.56
	12	-273.25	-83.93	-189.52	-214.51	-24.99	50.00	44480.70	18486.74	62967.44
	13	-287.94	-88.44	-189.52	-220.35	-30.83	49.98	67723.84	33918.99	101642.83
	14	-285.75	-87.77	-189.52	-222.69	-33.16	49.97	79759.36	43028.86	122788.22
	15	-277.83	-85.33	-189.52	-219.66	-30.14	49.99	59930.87	30407.31	90338.18
	16	-280.55	-86.17	-189.52	-222.93	-33.40	50.00	59454.45	32766.08	92220.53
	17	-265.99	-81.70	-188.56	-216.80	-28.24	49.98	62034.68	30806.12	92840.80
	18	-257.16	-78.99	-188.56	-223.69	-35.12	49.99	69841.00	42513.28	112354.28
	19	-257.43	-79.07	-193.56	-230.92	-37.35	49.97	89845.04	56755.30	146600.34
	20	-276.47	-84.92	-193.56	-231.40	-37.84	49.98	83122.31	50663.42	133785.73
	21	-278.92	-85.67	-196.18	-236.21	-40.03	49.98	87934.20	55187.72	143121.92
	22	-240.88	-73.98	-196.18	-235.04	-38.86	49.92	133965.41	89589.15	223554.56

	23	-225.65	-69.31	-203.68	-233.32	-29.64	49.91	108351.07	64265.82	172616.89
	24	-230.15	-70.69	-203.68	-230.01	-26.33	49.97	63317.12	33733.90	97051.02
	25	-233.21	-71.63	-203.42	-233.31	-29.90	49.92	103058.97	60095.08	163154.05
	26	-229.71	-70.55	-203.42	-235.03	-31.61	49.96	82614.16	50529.00	133143.16
	27	-240.17	-73.77	-203.42	-231.28	-27.86	49.98	61196.81	32999.65	94196.45
	28	-248.09	-76.20	-203.42	-231.04	-27.62	50.00	49172.49	25572.09	74744.58
	29	-238.63	-73.29	-212.23	-231.73	-19.50	50.02	20826.21	7206.14	28032.35
	30	-249.29	-76.57	-215.80	-229.78	-13.98	49.99	27803.13	2899.94	30703.07
	31	-259.29	-79.64	-215.80	-226.75	-10.95	50.00	19486.65	495.16	19981.81
	32	-258.08	-79.27	-215.80	-231.43	-15.64	50.01	22266.07	2811.00	25077.07
	33	-236.57	-72.66	-213.30	-229.71	-16.41	49.97	39466.47	9057.19	48523.67
	34	-240.53	-73.88	-209.73	-224.37	-14.64	49.96	38262.73	4878.47	43141.20
	35	-228.42	-70.16	-209.73	-224.35	-14.62	49.96	38198.39	6292.75	44491.14
	36	-220.73	-67.80	-209.73	-222.83	-13.10	49.98	28780.39	3469.62	32250.01
	37	-222.91	-68.47	-209.73	-225.70	-15.97	49.97	38412.56	9759.15	48171.71
	38	-221.30	-67.97	-207.23	-221.93	-14.70	49.94	44535.49	8695.91	53231.40
	39	-220.44	-67.71	-210.80	-223.64	-12.84	49.95	36229.44	4174.05	40403.49
	40	-244.12	-74.98	-208.30	-222.78	-14.48	50.02	15461.11	1860.23	17321.35
	41	-239.28	-73.49	-209.02	-217.00	-7.97	49.93	25827.29	0.00	25827.29
	42	-216.63	-66.54	-205.45	-213.39	-7.94	49.88	33975.57	0.00	33975.57
	43	-212.79	-65.36	-205.45	-215.99	-10.53	49.96	27534.26	1789.59	29323.85
	44	-232.34	-71.36	-205.45	-220.55	-15.10	50.00	26870.17	4768.10	31638.27
	45	-243.62	-74.83	-205.45	-216.29	-10.84	49.94	32845.18	1127.03	33972.21
	46	-223.69	-68.71	-205.45	-209.05	-3.59	49.95	10136.48	0.00	10136.48
	47	-210.71	-64.72	-205.45	-204.61	0.84	49.91	-3076.83	0.00	-3076.83
	48	-202.24	-62.12	-206.38	-205.64	0.73	49.99	-1457.54	0.00	-1457.54
	49	-240.22	-73.78	-209.02	-205.66	3.36	49.99	-6678.97	0.00	-6678.97
	50	-250.26	-76.87	-206.52	-202.75	3.77	49.95	-10634.31	0.00	-10634.31
	51	-229.31	-70.43	-206.52	-196.77	9.75	49.95	-23850.94	0.00	-23850.94
	52	-261.53	-80.33	-199.02	-194.18	4.84	50.00	-8613.88	0.00	-8613.88
	53	-254.37	-78.13	-191.64	-197.24	-5.60	49.98	12295.11	0.00	12295.11
	54	-243.81	-74.88	-191.64	-196.71	-5.06	49.95	14288.54	0.00	14288.54
	55	-207.90	-63.85	-191.64	-192.92	-1.28	49.90	4947.18	0.00	4947.18
	56	-216.75	-66.57	-191.64	-187.50	4.14	49.96	-10829.43	0.00	-10829.43
	57	-255.47	-78.47	-186.75	-185.96	0.79	49.91	-2891.07	0.00	-2891.07
	58	-236.07	-72.51	-186.75	-195.33	-8.58	49.99	17062.08	0.00	17062.08
	59	-241.24	-74.09	-186.75	-196.32	-9.57	49.93	31008.07	442.15	31450.22
	60	-240.27	-73.80	-194.25	-200.40	-6.14	49.89	25024.78	0.00	25024.78
	61	-233.49	-71.71	-196.63	-204.34	-7.71	49.96	20145.86	0.00	20145.86
	62	-239.51	-73.56	-196.63	-207.51	-10.88	49.85	53358.15	2009.91	55368.06
	63	-233.10	-71.60	-196.63	-215.62	-18.99	49.81	108979.22	37476.45	146455.68
	64	-253.72	-77.93	-201.63	-215.13	-13.50	49.93	43725.70	3860.78	47586.48
	65	-251.05	-77.11	-201.87	-214.84	-12.97	49.99	25783.76	2034.11	27817.87
	66	-255.94	-78.61	-206.87	-217.52	-10.65	49.97	25621.56	586.54	26208.09
	67	-265.82	-81.64	-216.87	-220.57	-3.70	50.01	5272.27	0.00	5272.27
	68	-266.15	-81.75	-216.87	-213.67	3.20	49.92	-11020.36	0.00	-11020.36
	69	-250.21	-76.85	-219.37	-209.25	10.12	49.97	-22180.37	0.00	-22180.37
	70	-255.36	-78.43	-219.37	-211.69	7.68	49.98	-16865.92	0.00	-16865.92
	71	-258.82	-79.49	-224.37	-220.93	3.44	49.97	-8265.58	0.00	-8265.58
	72	-251.91	-77.37	-224.37	-216.34	8.03	49.98	-17638.45	0.00	-17638.45
	73	-274.12	-84.19	-230.56	-223.13	7.43	50.02	-7935.71	0.00	-7935.71
	74	-304.02	-93.38	-230.56	-235.54	-4.97	49.99	9891.63	0.00	9891.63
	75	-264.31	-81.18	-235.56	-239.03	-3.47	49.98	7616.61	0.00	7616.61
	76	-238.75	-73.33	-240.56	-248.41	-7.85	49.90	30342.23	0.00	30342.23
	77	-227.89	-69.99	-240.56	-255.75	-15.19	49.88	65025.54	12889.64	77915.18
	78	-223.07	-68.51	-240.56	-246.40	-5.84	49.94	17707.01	0.00	17707.01
	79	-260.68	-80.07	-235.80	-256.89	-21.09	49.99	41929.58	14228.17	56157.74
	80	-258.63	-79.44	-228.30	-257.57	-29.27	49.95	82604.38	43599.04	126203.42
	81	-262.24	-80.54	-233.52	-257.95	-24.43	49.99	48579.53	20712.68	69292.21
	82	-261.77	-80.40	-233.52	-248.18	-14.66	49.94	44417.14	4609.70	49026.84
	83	-237.05	-72.81	-228.52	-244.17	-15.65	49.88	67004.29	12771.65	79775.94
	84	-218.38	-67.07	-226.02	-241.18	-15.16	49.90	58579.08	13482.29	72061.38
	85	-235.08	-72.20	-224.83	-241.38	-16.55	49.82	91516.30	22026.63	113542.93
	86	-229.64	-70.53	-219.83	-236.88	-17.05	49.89	69420.73	19441.31	88862.04
	87	-238.58	-73.28	-219.83	-237.16	-17.33	49.86	81426.58	21531.40	102957.98
	88	-252.13	-77.44	-214.83	-227.92	-13.09	49.98	28745.95	2311.73	31057.69
	89	-254.38	-78.13	-214.83	-232.93	-18.10	49.88	77497.73	19301.80	96799.53
	90	-253.71	-77.92	-209.83	-229.93	-20.10	50.00	35772.99	11638.20	47411.19
	91	-277.91	-85.36	-204.83	-231.48	-26.65	49.99	52991.61	23459.54	76451.15
	92	-270.46	-83.07	-199.83	-224.03	-24.20	49.99	48119.09	19378.28	67497.37
	93	-234.98	-72.17	-199.83	-213.76	-13.93	49.95	39303.88	4723.47	44027.35
	94	-237.56	-72.96	-199.83	-218.27	-18.44	49.92	63550.42	19785.88	83336.30
	95	-235.80	-72.42	-194.83	-208.15	-13.32	49.95	37581.72	3996.31	41578.03
	96	-243.08	-74.66	-194.83	-211.83	-17.00	49.96	44437.90	10484.63	54922.53
23.03.2017	1	-260.91	-80.14	-199.68	-214.50	-14.82	49.83	78886.29	8520.64	87406.93
	2	-241.21	-74.09	-199.68	-218.51	-18.83	49.83	100250.45	31634.07	131884.51
	3	-248.12	-76.21	-194.68	-223.88	-29.20	49.91	106738.95	58264.48	165003.43
	4	-247.30	-75.96	-194.68	-214.68	-20.00	49.96	52278.37	17736.47	70014.84
	5	-245.36	-75.36	-194.44	-209.39	-14.95	49.99	29722.91	3797.29	33520.20
	6	-275.80	-84.71	-194.44	-211.63	-17.19	49.99	34178.79	4870.46	39049.25

7	-272.57	-83.72	-194.44	-212.28	-17.84	49.95	50341.96	9234.40	59576.36
8	-242.14	-74.37	-194.44	-213.03	-18.59	49.92	64072.57	19463.27	83535.84
9	-250.63	-76.98	-191.94	-213.40	-21.47	49.93	69523.37	26142.46	95665.83
10	-239.58	-73.58	-191.94	-217.88	-25.94	49.97	62391.41	31595.80	93987.21
11	-248.36	-76.28	-191.94	-221.14	-29.20	49.90	112819.02	61532.21	174351.23
12	-232.82	-71.51	-191.94	-216.71	-24.77	49.96	64728.50	32208.14	96936.64
13	-223.56	-68.66	-191.94	-208.93	-16.99	49.93	55030.15	16333.94	71364.09
14	-243.14	-74.68	-191.94	-210.92	-18.98	49.96	49596.16	15634.47	65230.63
15	-251.44	-77.23	-191.94	-213.03	-21.10	49.99	41945.86	15226.12	57171.98
16	-251.55	-77.26	-191.94	-218.93	-26.99	49.98	59289.16	29756.88	89046.04
17	-252.84	-77.66	-193.48	-221.52	-28.04	49.88	120054.50	62211.07	182265.57
18	-234.94	-72.16	-193.48	-209.19	-15.71	49.96	41071.83	8255.90	49327.73
19	-239.93	-73.69	-193.48	-205.42	-11.94	49.93	38684.94	2585.26	41270.20
20	-244.31	-75.04	-198.48	-209.80	-11.32	49.92	39037.97	1647.06	40685.03
21	-250.82	-77.04	-196.10	-213.93	-17.84	49.95	50333.46	12506.12	62839.58
22	-249.77	-76.72	-201.80	-226.11	-24.31	49.89	98989.74	44629.64	143619.38
23	-223.32	-68.59	-201.80	-229.23	-27.42	49.95	77392.38	43712.09	121104.47
24	-216.07	-66.36	-211.10	-218.67	-7.58	49.93	24535.12	0.00	24535.12
25	-243.89	-74.91	-209.86	-211.39	-1.52	49.93	4936.68	0.00	4936.68
26	-249.98	-76.78	-214.86	-226.13	-11.27	49.96	29451.12	1074.10	30525.22
27	-250.11	-76.82	-214.86	-231.00	-16.14	49.93	52284.78	8993.29	61278.07
28	-230.48	-70.79	-222.36	-230.46	-8.10	50.01	11534.67	0.00	11534.67
29	-252.80	-77.65	-225.93	-226.08	-0.15	50.02	159.21	0.00	159.21
30	-282.91	-86.89	-225.93	-227.01	-1.08	49.98	2368.61	0.00	2368.61
31	-280.73	-86.23	-223.43	-242.40	-18.97	50.02	20262.35	4238.94	24501.29
32	-292.29	-89.78	-223.43	-235.58	-12.15	49.97	29221.68	662.03	29883.70
33	-258.52	-79.40	-220.82	-220.66	0.16	49.98	-345.49	0.00	-345.49
34	-259.11	-79.58	-217.98	-218.30	-0.32	49.97	775.38	0.00	775.38
35	-258.72	-79.46	-219.73	-220.22	-0.48	50.04	172.35	0.00	172.35
36	-272.09	-83.57	-214.73	-221.58	-6.85	50.01	9757.12	0.00	9757.12
37	-263.06	-80.80	-212.98	-217.05	-4.08	49.95	11499.70	0.00	11499.70
38	-233.46	-71.71	-212.98	-226.84	-13.87	49.95	39136.04	4727.37	43863.40
39	-220.40	-67.69	-212.98	-216.79	-3.82	49.97	9184.92	0.00	9184.92
40	-229.78	-70.58	-212.98	-207.64	5.34	49.99	-10616.01	0.00	-10616.01
41	-224.52	-68.96	-212.95	-183.21	29.74	49.94	-25077.13	0.00	-25077.13
42	-249.52	-76.64	-212.95	-173.51	39.44	49.96	-24036.45	0.00	-24036.45
43	-271.44	-83.37	-212.95	-183.98	28.97	50.02	-10684.73	0.00	-10684.73
44	-290.28	-89.16	-216.52	-196.49	20.03	50.07	0.00	0.00	0.00
45	-298.53	-91.69	-211.52	-202.66	8.86	50.02	-9458.64	0.00	-9458.64
46	-274.41	-84.28	-166.02	-198.10	-32.08	49.93	103898.66	56400.13	160298.79
47	-192.57	-59.15	-163.95	-198.12	-34.17	49.90	132016.79	92249.68	224266.47
48	-211.31	-64.90	-164.77	-201.68	-36.91	49.96	96478.30	66963.05	163441.36
49	-246.92	-75.84	-167.02	-214.92	-47.90	50.03	34105.21	24709.57	58814.78
50	-259.47	-79.69	-164.52	-216.44	-51.92	49.99	103235.39	75662.44	178897.83
51	-236.02	-72.49	-174.63	-217.62	-42.99	49.93	139248.00	98395.99	237643.99
52	-229.70	-70.55	-176.52	-212.04	-35.52	49.99	70625.58	46215.83	116841.41
53	-227.89	-70.00	-166.64	-198.08	-31.44	50.06	0.00	0.00	0.00
54	-262.23	-80.54	-166.64	-198.78	-32.13	49.95	90680.56	51131.72	141812.29
55	-244.26	-75.02	-166.64	-208.12	-41.47	49.95	117037.02	80198.20	197235.22
56	-198.81	-61.06	-164.14	-203.23	-39.09	49.95	110304.73	80320.41	190625.14
57	-218.85	-67.22	-179.03	-198.50	-19.46	49.94	58981.03	23538.16	82519.19
58	-224.93	-69.09	-179.03	-200.65	-21.61	49.89	88019.02	39064.05	127083.07
59	-235.80	-72.42	-204.03	-211.58	-7.54	49.91	27575.55	0.00	27575.55
60	-229.11	-70.37	-219.03	-213.33	5.71	49.92	-19672.06	0.00	-19672.06
61	-212.82	-65.37	-221.41	-215.72	5.70	49.89	-23195.05	0.00	-23195.05
62	-199.40	-61.24	-226.41	-209.94	16.47	49.84	-37587.29	0.00	-37587.29
63	-227.23	-69.79	-226.41	-212.44	13.98	49.92	-28870.08	0.00	-28870.08
64	-258.99	-79.55	-233.91	-234.81	-0.90	49.87	4036.76	0.00	4036.76
65	-235.83	-72.43	-234.15	-234.52	-0.37	49.96	961.09	0.00	961.09
66	-220.93	-67.86	-241.65	-227.28	14.37	49.91	-29766.42	0.00	-29766.42
67	-191.47	-58.81	-241.65	-218.31	23.34	49.91	-25797.71	0.00	-25797.71
68	-204.31	-62.75	-241.65	-220.91	20.75	49.90	-29096.45	0.00	-29096.45
69	-224.52	-68.96	-241.65	-220.19	21.46	49.96	-21627.58	0.00	-21627.58
70	-243.02	-74.64	-241.65	-221.73	19.93	49.97	-21543.31	0.00	-21543.31
71	-260.95	-80.15	-244.15	-215.87	28.28	49.98	-21128.39	0.00	-21128.39
72	-263.37	-80.89	-244.15	-226.75	17.40	49.97	-23347.29	0.00	-23347.29
73	-299.86	-92.10	-245.34	-244.60	0.74	50.04	-264.41	0.00	-264.41
74	-325.98	-100.12	-245.34	-246.75	-1.41	50.04	501.25	0.00	501.25
75	-285.82	-87.79	-255.34	-254.33	1.01	49.97	-2431.55	0.00	-2431.55
76	-259.10	-79.58	-255.34	-255.49	-0.15	49.95	416.22	0.00	416.22
77	-247.26	-75.94	-265.48	-257.36	8.12	49.97	-19531.35	0.00	-19531.35
78	-226.79	-69.66	-265.48	-261.22	4.25	49.99	-8458.72	0.00	-8458.72
79	-222.10	-68.22	-259.07	-272.35	-13.27	50.02	14174.33	1735.60	15909.93
80	-216.49	-66.49	-261.57	-271.24	-9.66	49.97	23237.84	809.20	24047.04
81	-195.45	-60.03	-264.52	-262.93	1.59	50.04	-564.27	0.00	-564.27
82	-222.99	-68.49	-261.81	-261.34	0.48	49.94	-1450.99	0.00	-1450.99
83	-225.96	-69.40	-256.17	-260.41	-4.24	49.90	16373.22	0.00	16373.22
84	-204.72	-62.88	-260.80	-271.47	-10.67	49.95	30110.12	2462.13	32572.25
85	-201.25	-61.81	-254.31	-261.63	-7.31	49.91	26735.69	0.00	26735.69
86	-192.63	-59.17	-250.38	-262.42	-12.04	50.00	21432.09	3107.18	24539.27

	87	-192.94	-59.26	-250.38	-256.63	-6.25	49.95	17644.29	0.00	17644.29
	88	-197.53	-60.67	-240.38	-254.67	-14.29	50.00	25430.41	6639.28	32069.70
	89	-222.92	-68.47	-242.24	-254.63	-12.39	49.90	47873.03	4862.59	52735.61
	90	-246.68	-75.77	-234.74	-257.23	-22.48	49.98	49391.82	20430.84	69822.66
	91	-230.86	-70.91	-234.74	-249.90	-15.16	49.92	52266.98	9735.74	62002.72
	92	-218.69	-67.17	-234.74	-243.01	-8.27	49.96	21605.24	107.76	21713.00
	93	-214.06	-65.75	-222.88	-237.28	-14.40	49.91	52636.64	10817.52	63454.16
	94	-226.42	-69.54	-224.74	-240.43	-15.69	49.93	50824.97	11633.54	62458.51
	95	-230.02	-70.65	-224.74	-236.93	-12.18	49.98	26767.25	2326.18	29093.43
	96	-232.82	-71.51	-224.74	-234.41	-9.67	50.03	6885.51	155.16	7040.67
24.03.2017	1	-262.07	-80.49	-211.94	-232.12	-20.18	49.94	61146.27	18702.77	79849.04
	2	-238.50	-73.25	-211.94	-235.58	-23.63	49.96	61768.03	28455.00	90223.03
	3	-220.30	-67.66	-206.94	-230.41	-23.47	49.98	51551.28	25687.42	77238.70
	4	-225.07	-69.13	-206.94	-228.83	-21.89	49.98	48093.86	21669.81	69763.66
	5	-249.43	-76.61	-206.70	-233.21	-26.51	50.03	18876.59	9385.45	28262.04
	6	-248.68	-76.38	-206.70	-230.45	-23.75	49.99	47217.66	20791.39	68009.05
	7	-254.87	-78.28	-206.70	-225.91	-19.21	49.96	50206.68	14606.23	64812.92
	8	-246.93	-75.84	-206.70	-226.00	-19.30	49.93	62496.90	19755.82	82252.72
	9	-234.86	-72.13	-204.20	-217.82	-13.61	49.93	44094.03	5021.68	49115.71
	10	-226.90	-69.69	-204.20	-217.83	-13.63	49.99	27105.93	3359.54	30465.48
	11	-241.19	-74.08	-204.20	-217.26	-13.06	50.00	23250.30	2179.60	25429.90
	12	-261.51	-80.32	-204.20	-223.47	-19.27	50.02	20580.39	5654.29	26234.68
	13	-245.26	-75.33	-204.20	-223.66	-19.45	50.00	34627.12	11296.22	45923.34
	14	-229.94	-70.62	-204.20	-220.14	-15.94	50.00	28367.41	6493.66	34861.07
	15	-210.72	-64.72	-204.20	-220.81	-16.61	49.99	33027.14	10635.15	43662.29
	16	-216.65	-66.54	-204.20	-219.88	-15.68	49.97	37720.68	9872.40	47593.08
	17	-236.76	-72.72	-205.74	-217.62	-11.88	49.94	35996.80	2498.70	38495.49
	18	-226.08	-69.44	-205.74	-221.11	-15.37	49.94	46585.39	9970.31	56555.70
	19	-232.10	-71.29	-205.74	-228.66	-22.92	49.93	74229.04	34054.69	108283.74
	20	-223.86	-68.76	-210.74	-234.71	-23.97	49.91	87631.70	43896.56	131528.26
	21	-228.38	-70.14	-210.74	-235.58	-24.84	50.02	26528.32	13493.29	40021.61
	22	-229.23	-70.41	-218.24	-238.16	-19.92	49.94	60370.21	23245.82	83616.02
	23	-214.42	-65.86	-218.24	-241.77	-23.53	49.98	51695.99	26522.00	78217.99
	24	-179.97	-55.28	-225.74	-242.68	-16.94	49.82	93693.34	40492.35	134185.69
	25	-184.91	-56.79	-225.70	-244.29	-18.60	49.94	56358.80	26412.74	82771.53
	26	-203.08	-62.38	-230.70	-236.86	-6.16	50.00	10965.27	0.00	10965.27
	27	-227.07	-69.74	-230.70	-244.52	-13.82	49.99	27482.26	3504.26	30986.52
	28	-225.80	-69.35	-236.44	-238.75	-2.31	50.03	1644.23	0.00	1644.23
	29	-218.35	-67.07	-236.44	-237.43	-0.99	50.06	0.00	0.00	0.00
	30	-232.01	-71.26	-236.44	-231.96	4.48	50.01	-6380.44	0.00	-6380.44
	31	-241.18	-74.08	-235.70	-230.25	5.45	50.00	-9700.89	0.00	-9700.89
	32	-236.25	-72.56	-235.70	-228.54	7.15	49.96	-18699.16	0.00	-18699.16
	33	-220.21	-67.64	-235.56	-219.42	16.14	49.93	-26287.01	0.00	-26287.01
	34	-240.84	-73.97	-235.56	-228.56	7.00	49.95	-19758.13	0.00	-19758.13
	35	-212.38	-65.23	-223.06	-221.03	2.03	49.97	-4880.21	0.00	-4880.21
	36	-201.90	-62.01	-218.06	-219.63	-1.57	49.87	7046.89	0.00	7046.89
	37	-197.04	-60.52	-216.31	-223.04	-6.73	49.97	16192.19	0.00	16192.19
	38	-193.63	-59.47	-218.06	-218.52	-0.46	49.88	1961.56	0.00	1961.56
	39	-205.20	-63.03	-218.06	-216.77	1.29	49.92	-4436.19	0.00	-4436.19
	40	-216.62	-66.53	-218.06	-217.34	0.72	49.98	-1577.51	0.00	-1577.51
	41	-206.43	-63.40	-216.28	-211.93	4.36	49.92	-15022.91	0.00	-15022.91
	42	-210.54	-64.66	-216.28	-217.60	-1.32	49.88	5633.95	0.00	5633.95
	43	-220.09	-67.60	-216.28	-224.09	-7.80	49.97	18769.99	0.00	18769.99
	44	-211.60	-64.99	-216.28	-221.01	-4.73	49.91	17275.90	0.00	17275.90
	45	-197.73	-60.73	-211.28	-220.73	-9.45	49.91	34548.95	1831.02	36379.97
	46	-190.46	-58.50	-211.28	-216.99	-5.71	49.90	22058.93	0.00	22058.93
	47	-206.48	-63.42	-206.28	-213.41	-7.13	49.95	20119.10	0.00	20119.10
	48	-224.64	-69.00	-206.28	-220.22	-13.94	49.98	30621.95	4248.82	34870.78
	49	-226.18	-69.47	-184.07	-213.29	-29.22	50.00	52008.00	30491.45	82499.45
	50	-238.82	-73.35	-184.07	-214.86	-30.78	49.88	131774.11	77138.27	208912.38
	51	-192.83	-59.23	-175.85	-186.04	-10.19	49.91	37250.41	3208.61	40459.02
	52	-211.14	-64.85	-193.35	-184.23	9.12	49.98	-17095.44	0.00	-17095.44
	53	-220.57	-67.75	-185.85	-177.98	7.87	50.04	-2802.04	0.00	-2802.04
	54	-251.83	-77.35	-185.85	-180.41	5.44	50.02	-5811.24	0.00	-5811.24
	55	-240.00	-73.71	-200.85	-179.63	21.23	49.96	-23119.35	0.00	-23119.35
	56	-221.23	-67.95	-198.35	-178.64	19.71	49.94	-24709.17	0.00	-24709.17
	57	-225.35	-69.21	-223.24	-180.87	42.37	49.92	-28631.69	0.00	-28631.69
	58	-224.43	-68.93	-223.97	-189.74	34.23	49.85	-40581.55	0.00	-40581.55
	59	-225.67	-69.31	-223.97	-205.60	18.37	49.83	-44273.11	0.00	-44273.11
	60	-229.71	-70.55	-221.47	-196.01	25.46	49.90	-32713.73	0.00	-32713.73
	61	-214.38	-65.84	-221.47	-203.09	18.38	49.96	-20651.02	0.00	-20651.02
	62	-188.54	-57.91	-226.47	-204.35	22.11	49.92	-23954.55	0.00	-23954.55
	63	-180.46	-55.43	-218.97	-218.98	-0.01	49.95	27.62	0.00	27.62
	64	-209.88	-64.46	-250.54	-232.52	18.02	49.98	-16993.43	0.00	-16993.43
	65	-217.29	-66.74	-250.78	-235.79	15.00	49.98	-17593.11	0.00	-17593.11
	66	-231.60	-71.13	-250.78	-246.26	4.53	49.92	-15599.53	0.00	-15599.53
	67	-235.73	-72.40	-250.78	-242.74	8.05	49.97	-19349.83	0.00	-19349.83
	68	-213.85	-65.68	-250.78	-240.76	10.02	49.93	-25527.87	0.00	-25527.87
	69	-220.61	-67.76	-226.71	-233.16	-6.46	49.96	16876.12	0.00	16876.12
	70	-239.56	-73.58	-226.71	-226.63	0.08	49.92	-279.86	0.00	-279.86

	71	-235.44	-72.31	-229.21	-234.30	-5.09	49.97	12246.41	0.00	12246.41
	72	-258.37	-79.36	-229.21	-225.92	3.29	50.02	-3513.43	0.00	-3513.43
	73	-274.19	-84.21	-229.21	-221.54	7.66	50.05	0.00	0.00	0.00
	74	-268.87	-82.58	-229.21	-229.97	-0.76	49.95	2154.70	0.00	2154.70
	75	-256.95	-78.92	-229.21	-241.02	-11.81	49.90	45646.15	1810.33	47456.48
	76	-218.25	-67.03	-229.21	-246.67	-17.46	49.88	74755.90	24826.20	99582.10
	77	-201.47	-61.88	-231.84	-250.96	-19.12	49.92	65910.59	28794.57	94705.15
	78	-196.80	-60.45	-231.84	-249.98	-18.14	49.97	43636.28	18339.66	61975.94
	79	-192.62	-59.16	-231.84	-247.11	-15.27	49.98	33539.11	10925.10	44464.20
	80	-214.15	-65.78	-230.20	-248.05	-17.85	49.98	39215.91	14073.47	53289.38
	81	-215.50	-66.19	-232.30	-249.59	-17.29	49.94	52395.44	17494.05	69889.49
	82	-192.99	-59.28	-232.30	-243.41	-11.11	49.89	45230.99	5057.16	50288.15
	83	-177.90	-54.64	-232.00	-241.47	-9.46	49.94	28677.90	2529.52	31207.42
	84	-181.79	-55.84	-237.30	-235.21	2.09	49.95	-5899.73	0.00	-5899.73
	85	-193.20	-59.34	-237.30	-241.71	-4.42	49.85	21665.38	0.00	21665.38
	86	-185.75	-57.05	-234.80	-246.56	-11.76	49.92	40535.10	6315.21	46850.31
	87	-194.40	-59.71	-234.80	-238.90	-4.10	49.98	9015.20	0.00	9015.20
	88	-223.84	-68.75	-229.80	-232.00	-2.20	50.04	784.88	0.00	784.88
	89	-218.38	-67.07	-229.80	-225.43	4.37	49.91	-15960.22	0.00	-15960.22
	90	-219.24	-67.34	-222.30	-223.76	-1.46	49.90	5655.95	0.00	5655.95
	91	-214.78	-65.97	-222.30	-229.71	-7.41	49.93	23991.53	0.00	23991.53
	92	-236.17	-72.54	-222.30	-228.12	-5.82	50.02	6218.84	0.00	6218.84
	93	-246.42	-75.69	-215.44	-217.60	-2.17	49.93	7013.54	0.00	7013.54
	94	-218.32	-67.06	-217.30	-217.06	0.24	49.92	-829.03	0.00	-829.03
	95	-231.30	-71.04	-217.30	-211.53	5.77	49.96	-15073.19	0.00	-15073.19
	96	-250.80	-77.03	-217.30	-214.12	3.18	50.00	-5653.99	0.00	-5653.99
25.03.2017	1	-255.15	-78.37	-201.96	-212.05	-10.09	49.91	36894.62	503.44	37398.06
	2	-265.32	-81.49	-201.96	-221.57	-19.61	49.88	83936.21	23235.76	107171.97
	3	-260.73	-80.08	-196.96	-217.49	-20.52	49.98	45085.69	14475.64	59561.33
	4	-241.22	-74.09	-196.96	-216.41	-19.45	49.96	50823.42	17129.63	67953.05
	5	-234.88	-72.14	-196.72	-215.89	-19.17	49.99	38117.26	13157.23	51274.50
	6	-229.84	-70.59	-196.72	-218.25	-21.53	50.01	30652.94	13161.35	43814.29
	7	-231.87	-71.22	-196.72	-216.56	-19.84	49.96	51859.47	19472.87	71332.34
	8	-238.92	-73.38	-196.72	-211.66	-14.94	49.97	35927.84	5217.17	41145.01
	9	-227.87	-69.99	-194.22	-209.62	-15.40	49.98	33823.93	7071.33	40895.26
	10	-240.90	-73.99	-194.22	-216.56	-22.33	49.98	49063.69	20781.81	69845.50
	11	-226.13	-69.45	-194.22	-212.44	-18.22	50.00	32431.44	10919.99	43351.43
	12	-218.24	-67.03	-194.22	-210.38	-16.16	50.00	28762.53	8002.13	36764.65
	13	-251.30	-77.18	-194.22	-212.09	-17.87	49.99	35530.85	8826.55	44357.40
	14	-263.89	-81.05	-194.22	-212.76	-18.54	50.02	19804.36	4742.10	24546.46
	15	-265.20	-81.46	-194.22	-217.13	-22.90	50.01	32616.01	12433.38	45049.39
	16	-280.98	-86.30	-194.22	-214.74	-20.52	50.02	21914.96	5877.51	27792.48
	17	-308.03	-94.61	-198.36	-210.81	-12.46	50.02	13303.91	235.74	13539.65
	18	-302.73	-92.98	-198.36	-211.90	-13.55	50.01	19289.55	680.22	19969.77
	19	-284.82	-87.48	-198.36	-212.92	-14.56	49.99	28958.68	2190.40	31149.08
	20	-270.77	-83.16	-203.36	-216.64	-13.29	49.99	26419.31	1638.14	28057.45
	21	-299.68	-92.05	-203.36	-215.50	-12.15	49.99	24155.95	438.63	24594.58
	22	-288.27	-88.54	-210.86	-216.28	-5.42	50.01	7722.49	0.00	7722.49
	23	-265.19	-81.45	-210.86	-214.92	-4.06	50.02	4335.65	0.00	4335.65
	24	-268.00	-82.32	-218.36	-216.94	1.41	50.00	-2514.92	0.00	-2514.92
	25	-259.48	-79.70	-218.31	-205.61	12.71	49.98	-21009.62	0.00	-21009.62
	26	-221.98	-68.18	-223.31	-199.16	24.15	50.02	-8738.00	0.00	-8738.00
	27	-247.80	-76.11	-223.31	-190.64	32.68	49.99	-18160.73	0.00	-18160.73
	28	-283.37	-87.04	-230.81	-194.56	36.25	50.05	0.00	0.00	0.00
	29	-299.43	-91.97	-230.81	-191.71	39.10	50.03	-7857.70	0.00	-7857.70
	30	-287.61	-88.34	-230.81	-189.78	41.03	49.98	-23287.51	0.00	-23287.51
	31	-281.66	-86.51	-228.31	-188.45	39.86	50.00	-18478.55	0.00	-18478.55
	32	-280.92	-86.28	-228.31	-206.78	21.53	50.00	-18430.22	0.00	-18430.22
	33	-235.06	-72.20	-223.18	-205.56	17.62	50.03	-6168.55	0.00	-6168.55
	34	-270.64	-83.12	-223.18	-212.37	10.81	49.97	-23991.49	0.00	-23991.49
	35	-262.83	-80.73	-220.68	-212.91	7.77	49.95	-21922.51	0.00	-21922.51
	36	-238.63	-73.29	-220.68	-214.12	6.56	49.96	-17138.19	0.00	-17138.19
	37	-225.44	-69.24	-220.68	-214.83	5.85	50.00	-10405.70	0.00	-10405.70
	38	-236.94	-72.77	-220.68	-218.50	2.18	50.00	-3872.69	0.00	-3872.69
	39	-269.69	-82.83	-220.68	-214.60	6.08	50.01	-8656.79	0.00	-8656.79
	40	-280.55	-86.17	-217.11	-212.98	4.13	50.04	-1470.29	0.00	-1470.29
	41	-274.18	-84.21	-212.83	-218.90	-6.07	49.96	15862.51	0.00	15862.51
	42	-238.14	-73.14	-211.08	-224.83	-13.75	49.99	27346.44	3085.10	30431.54
	43	-206.91	-63.55	-212.83	-209.73	3.10	50.00	-5526.73	0.00	-5526.73
	44	-244.25	-75.02	-211.08	-216.31	-5.23	49.97	12577.58	0.00	12577.58
	45	-276.45	-84.91	-212.83	-223.30	-10.47	49.94	31729.16	170.35	31899.51
	46	-229.75	-70.57	-212.83	-217.67	-4.84	49.94	14660.33	0.00	14660.33
	47	-232.30	-71.35	-207.83	-221.26	-13.42	49.94	40683.00	4597.52	45280.52
	48	-213.32	-65.52	-206.08	-209.37	-3.29	49.94	9969.21	0.00	9969.21
	49	-240.00	-73.71	-200.33	-204.24	-3.91	49.99	7774.44	0.00	7774.44
	50	-250.10	-76.82	-198.71	-208.18	-9.47	49.97	22772.31	120.20	22892.51
	51	-239.96	-73.70	-192.83	-200.44	-7.61	49.99	15139.46	0.00	15139.46
	52	-256.16	-78.68	-196.40	-199.36	-2.96	50.02	3162.69	0.00	3162.69
	53	-270.68	-83.14	-188.90	-196.08	-7.18	50.09	0.00	0.00	0.00
	54	-292.04	-89.70	-188.90	-192.94	-4.04	50.06	0.00	0.00	0.00

	55	-300.42	-92.27	-188.90	-188.52	0.38	49.99	-760.51	0.00	-760.51
	56	-284.41	-87.36	-182.83	-185.69	-2.85	50.01	4065.11	0.00	4065.11
	57	-275.20	-84.53	-182.72	-185.61	-2.89	49.96	7551.66	0.00	7551.66
	58	-280.80	-86.24	-182.72	-195.06	-12.33	49.92	42520.71	1368.91	43889.62
	59	-259.20	-79.61	-182.72	-197.04	-14.32	49.94	43386.62	4326.71	47713.33
	60	-251.40	-77.22	-192.72	-199.27	-6.54	49.98	14377.93	0.00	14377.93
	61	-249.39	-76.60	-196.29	-199.94	-3.65	50.03	2599.08	0.00	2599.08
	62	-252.87	-77.67	-206.29	-203.73	2.56	49.94	-7759.31	0.00	-7759.31
	63	-264.64	-81.28	-204.40	-208.59	-4.19	49.96	10948.48	0.00	10948.48
	64	-267.57	-82.18	-213.79	-213.28	0.51	49.99	-1017.21	0.00	-1017.21
	65	-268.59	-82.49	-214.03	-217.59	-3.55	49.98	7808.56	0.00	7808.56
	66	-246.12	-75.59	-221.53	-219.09	2.44	49.94	-7395.31	0.00	-7395.31
	67	-257.50	-79.09	-221.53	-218.33	3.20	49.99	-6360.52	0.00	-6360.52
	68	-255.75	-78.55	-221.53	-213.88	7.65	50.00	-13620.13	0.00	-13620.13
	69	-264.54	-81.25	-221.53	-213.83	7.70	50.03	-5484.50	0.00	-5484.50
	70	-262.48	-80.62	-221.53	-213.33	8.20	50.02	-8755.46	0.00	-8755.46
	71	-286.91	-88.12	-224.03	-213.15	10.89	50.08	0.00	0.00	0.00
	72	-281.39	-86.43	-224.03	-216.67	7.36	49.97	-17714.13	0.00	-17714.13
	73	-286.78	-88.08	-225.22	-219.13	6.09	50.02	-6506.42	0.00	-6506.42
	74	-289.01	-88.77	-225.22	-229.63	-4.40	50.00	7837.28	0.00	7837.28
	75	-263.43	-80.91	-235.22	-239.47	-4.24	49.98	9323.08	0.00	9323.08
	76	-244.31	-75.04	-235.22	-245.69	-10.47	49.98	22994.94	642.71	23637.65
	77	-238.04	-73.11	-244.74	-244.58	0.16	50.00	-286.91	0.00	-286.91
	78	-216.90	-66.62	-244.74	-248.60	-3.86	49.98	8485.28	0.00	8485.28
	79	-218.12	-66.99	-244.74	-248.02	-3.28	49.95	9246.46	0.00	9246.46
	80	-209.24	-64.27	-242.48	-252.83	-10.35	49.95	29211.58	1891.40	31102.98
	81	-215.24	-66.11	-242.94	-258.23	-15.30	50.00	27225.21	6749.38	33974.59
	82	-207.39	-63.70	-247.70	-268.93	-21.23	49.94	64342.30	30755.56	95097.86
	83	-159.09	-48.86	-236.54	-252.00	-15.45	49.89	62929.91	28305.93	91235.84
	84	-163.33	-50.16	-235.44	-253.31	-17.87	49.98	39263.27	20088.13	59351.39
	85	-179.98	-55.28	-233.58	-251.36	-17.78	49.92	61287.12	28129.08	89416.20
	86	-181.55	-55.76	-227.65	-251.63	-23.97	49.92	82641.13	49195.06	131836.19
	87	-170.14	-52.26	-226.08	-248.10	-22.02	49.97	52971.67	31101.99	84073.67
	88	-212.61	-65.30	-216.08	-237.26	-21.19	50.04	7542.43	3497.37	11039.80
	89	-215.06	-66.06	-219.65	-230.36	-10.71	49.92	36916.39	2470.47	39386.85
	90	-196.49	-60.35	-208.58	-233.79	-25.21	49.82	139442.07	81359.24	220801.31
	91	-188.57	-57.92	-212.15	-230.73	-18.58	49.95	52432.50	23993.40	76425.90
	92	-218.03	-66.96	-214.01	-234.91	-20.90	49.98	45917.86	20321.00	66238.86
	93	-236.21	-72.55	-202.28	-244.55	-42.28	49.98	92871.09	65139.36	158010.46
	94	-200.71	-61.65	-204.01	-235.92	-31.91	49.98	70097.28	46532.71	116629.98
	95	-194.69	-59.80	-204.01	-235.88	-31.87	49.98	70004.74	47147.18	117151.92
	96	-197.76	-60.74	-204.01	-237.06	-33.05	50.01	47063.20	32012.96	79076.16
26.03.2017	1	-223.22	-68.56	-224.17	-226.48	-2.31	49.90	8920.91	0.00	8920.91
	2	-215.16	-66.08	-224.17	-232.91	-8.74	49.93	28311.68	525.51	28837.19
	3	-223.50	-68.65	-221.67	-248.85	-27.18	49.96	71034.05	39816.24	110850.29
	4	-220.74	-67.80	-221.67	-242.41	-20.74	49.99	41242.89	17785.35	59028.24
	5	-222.35	-68.29	-228.84	-241.54	-12.70	50.01	18087.94	1983.63	20071.57
	6	-250.32	-76.88	-228.84	-253.11	-24.28	49.99	48271.51	21671.53	69943.04
	7	-242.23	-74.40	-231.34	-250.77	-19.43	49.95	54836.80	18304.85	73141.65
	8	-227.62	-69.91	-231.34	-248.10	-16.77	49.96	43817.32	12024.05	55841.37
	9	-203.44	-62.48	-231.15	-242.70	-11.55	49.96	30187.21	3256.22	33443.43
	10	-189.68	-58.26	-231.15	-236.82	-5.66	49.95	15980.24	0.00	15980.24
	11	-201.92	-62.02	-231.15	-236.58	-5.43	49.95	15324.69	0.00	15324.69
	12	-211.80	-65.05	-231.15	-245.92	-14.77	49.98	32445.06	7579.54	40024.60
	13	-219.32	-67.36	-228.56	-256.85	-28.29	49.97	68051.29	39859.35	107910.65
	14	-200.70	-61.64	-228.56	-245.65	-17.09	49.94	51782.39	19278.94	71061.33
	15	-206.23	-63.34	-228.56	-234.84	-6.28	49.97	15113.59	0.00	15113.59
	16	-218.87	-67.22	-228.56	-247.17	-18.61	49.93	60278.98	22395.38	82674.36
	17	-192.35	-59.08	-229.91	-250.19	-20.28	49.90	78366.74	38646.74	117013.48
	18	-211.57	-64.98	-229.91	-255.89	-25.97	49.89	105773.28	59726.45	165499.73
	19	-206.97	-63.57	-229.91	-254.32	-24.41	49.88	104477.33	57127.31	161604.64
	20	-179.40	-55.10	-232.41	-246.24	-13.83	49.92	47681.51	14630.60	62312.11
	21	-203.41	-62.48	-277.93	-271.25	6.68	49.93	-21635.61	0.00	-21635.61
	22	-238.78	-73.34	-282.93	-280.83	2.10	49.98	-4611.48	0.00	-4611.48
	23	-256.47	-78.77	-285.43	-310.51	-25.08	49.97	60324.86	27358.41	87683.27
	24	-281.42	-86.44	-295.42	-315.18	-19.76	50.00	35175.82	8404.89	43580.71
	25	-259.98	-79.85	-302.28	-304.20	-1.92	49.99	3817.23	0.00	3817.23
	26	-275.20	-84.53	-307.28	-307.09	0.18	50.03	-130.99	0.00	-130.99
	27	-316.02	-97.06	-304.79	-315.85	-11.06	49.98	24300.25	0.00	24300.25
	28	-313.27	-96.22	-312.29	-321.14	-8.85	50.06	0.00	0.00	0.00
	29	-265.92	-81.68	-300.52	-300.76	-0.24	50.09	0.00	0.00	0.00
	30	-287.29	-88.24	-300.52	-302.08	-1.56	50.04	554.57	0.00	554.57
	31	-299.50	-91.99	-298.02	-306.68	-8.66	50.04	3082.58	0.00	3082.58
	32	-303.75	-93.30	-298.02	-309.77	-11.75	50.03	8364.08	78.58	8442.65
	33	-277.62	-85.27	-305.20	-303.44	1.76	49.98	-3873.35	0.00	-3873.35
	34	-255.19	-78.38	-305.20	-304.65	0.55	50.04	-196.37	0.00	-196.37
	35	-289.54	-88.93	-302.70	-324.52	-21.82	50.02	23301.49	6775.56	30077.04
	36	-263.28	-80.87	-297.70	-317.11	-19.40	50.03	13815.72	3797.45	17613.17
	37	-268.06	-82.33	-290.20	-314.48	-24.27	50.05	0.00	0.00	0.00
	38	-295.53	-90.77	-285.20	-317.33	-32.12	50.01	45742.54	23252.19	68994.73

39	-306.65	-94.19	-280.20	-323.35	-43.15	50.03	30719.74	19051.12	49770.86
40	-303.79	-93.31	-280.20	-329.00	-48.80	50.02	52118.28	34778.81	86897.09
41	-285.27	-87.62	-280.92	-324.70	-43.78	49.98	96167.33	62675.87	158843.20
42	-284.01	-87.23	-280.92	-320.96	-40.04	50.00	71262.95	44245.44	115508.39
43	-295.05	-90.62	-285.92	-316.20	-30.27	49.99	60191.74	28838.10	89029.84
44	-304.19	-93.43	-285.92	-303.14	-17.22	49.98	37821.18	4045.12	41866.30
45	-269.25	-82.70	-285.92	-305.98	-20.06	49.94	60778.69	17172.73	77951.42
46	-258.52	-79.40	-280.92	-307.90	-26.97	49.97	64877.45	31647.52	96524.96
47	-271.92	-83.52	-280.92	-319.98	-39.05	49.96	102071.74	64090.93	166162.67
48	-259.93	-79.84	-280.92	-333.65	-52.73	50.00	93852.88	69126.29	162979.17
49	-249.34	-76.58	-285.92	-312.84	-26.92	49.98	59134.36	29861.05	88995.40
50	-245.66	-75.45	-285.92	-316.09	-30.17	49.97	72563.97	40986.33	113550.30
51	-238.80	-73.35	-273.42	-311.28	-37.86	49.92	130497.84	86504.15	217001.99
52	-236.15	-72.53	-270.92	-308.01	-37.09	49.97	89203.50	58848.58	148052.08
53	-265.02	-81.40	-270.92	-303.42	-32.50	50.03	23138.13	13053.67	36191.80
54	-288.16	-88.51	-265.92	-308.76	-42.84	50.01	61000.11	39070.15	100070.26
55	-289.87	-89.03	-265.92	-306.90	-40.98	50.03	29179.20	18149.11	47328.31
56	-286.87	-88.11	-260.92	-299.27	-38.35	50.01	54604.27	32772.48	87376.76
57	-274.88	-84.43	-263.31	-299.60	-36.29	50.06	0.00	0.00	0.00
58	-264.00	-81.09	-268.31	-302.13	-33.81	50.01	48149.42	28058.33	76207.75
59	-276.29	-84.86	-268.31	-302.89	-34.58	49.99	68756.39	39396.68	108153.07
60	-288.19	-88.52	-278.31	-305.80	-27.49	50.01	39140.82	17208.55	56349.37
61	-291.97	-89.68	-288.31	-309.01	-20.69	50.02	22099.46	5434.65	27534.11
62	-301.77	-92.69	-293.31	-304.75	-11.43	49.96	29875.00	161.18	30036.18
63	-287.01	-88.15	-293.31	-305.44	-12.12	50.01	17264.22	440.10	17704.32
64	-293.58	-90.17	-295.81	-312.37	-16.55	50.01	23570.62	2494.55	26065.17
65	-284.26	-87.31	-296.06	-310.71	-14.65	50.01	20866.27	1632.77	22499.05
66	-263.74	-81.01	-303.56	-308.59	-5.04	49.98	11067.12	0.00	11067.12
67	-268.16	-82.36	-303.56	-314.65	-11.10	49.97	26691.20	583.84	27275.03
68	-268.04	-82.33	-303.56	-320.40	-16.85	49.94	51052.47	7641.98	58694.45
69	-254.23	-78.08	-300.13	-317.95	-17.82	50.00	31715.95	7531.47	39247.42
70	-268.77	-82.55	-263.88	-320.02	-56.13	49.99	111616.22	83055.35	194671.57
71	-262.03	-80.48	-271.38	-322.35	-50.96	50.00	90713.01	65786.82	156499.83
72	-275.78	-84.70	-263.88	-316.94	-53.06	49.98	116556.25	84179.36	200735.61
73	-288.42	-88.58	-263.50	-321.75	-58.26	50.04	20739.65	15252.34	35991.99
74	-260.25	-79.93	-271.00	-326.88	-55.88	50.01	79577.18	59771.61	139348.78
75	-273.89	-84.12	-281.00	-343.79	-62.80	49.99	124869.77	95764.62	220634.39
76	-253.21	-77.77	-288.50	-347.65	-59.15	49.90	228572.48	176284.29	404856.77
77	-245.28	-75.33	-296.13	-355.26	-59.13	49.92	203845.63	158658.81	362504.44
78	-233.01	-71.57	-296.13	-356.40	-60.27	49.92	207750.81	164823.36	372574.17
79	-231.49	-71.10	-293.63	-359.89	-66.26	49.97	159380.52	129625.21	289005.73
80	-235.85	-72.44	-298.63	-368.02	-69.39	49.93	224733.13	183910.03	408643.16
81	-231.44	-71.09	-299.09	-361.65	-62.56	50.01	89085.12	71471.67	160556.79
82	-224.16	-68.85	-289.09	-348.80	-59.71	50.02	63770.49	50976.07	114746.56
83	-221.09	-67.91	-281.83	-347.63	-65.80	49.98	144556.73	118599.82	263156.55
84	-223.52	-68.65	-281.83	-345.60	-63.78	49.97	153392.02	124661.07	278053.09
85	-212.55	-65.28	-285.40	-351.03	-65.63	49.88	280960.75	232334.42	513295.17
86	-222.15	-68.23	-285.40	-349.78	-64.39	49.89	262210.53	213860.60	476071.13
87	-208.36	-64.00	-284.33	-353.21	-68.88	49.96	180035.16	150932.14	330967.30
88	-193.25	-59.35	-277.90	-337.98	-60.08	49.98	131994.29	109306.39	241300.68
89	-206.05	-63.29	-262.46	-348.08	-85.61	49.92	295128.42	257168.72	552297.14
90	-211.29	-64.89	-262.46	-337.34	-74.87	49.95	211288.01	179422.87	390710.87
91	-234.73	-72.10	-264.96	-351.88	-86.92	49.96	227163.98	194376.65	421540.62
92	-242.05	-74.34	-267.90	-342.04	-74.15	49.93	240141.42	198245.52	438386.94
93	-249.66	-76.68	-257.90	-329.85	-71.95	49.87	323011.96	263113.92	586125.88
94	-238.55	-73.27	-257.90	-334.64	-76.74	49.92	264547.49	220599.76	485147.25
95	-227.77	-69.96	-252.90	-336.34	-83.44	49.96	218091.36	186277.48	404368.84
96	-259.44	-79.68	-252.90	-333.33	-80.44	50.01	114544.33	94800.41	209344.75