

**STATE LOAD DESPATCH CENTRE**  
**OFFICE OF Sr.G.M.(POWER SYSTEM) BHUBANESWAR - 751 017 FAX-0674-2748509/2478218**  
**NESCO Blockwise Deviation Bill (29/12/2014 to 25/01/2015)**

(PROVISIONAL)

DAY	BLOCK	State ISGS Sch (in MWH)	DISCOM SHARE in ISGS Sch (in MWH)	DISCOM Schedule (in MWH)	Actual Drawal (in MWH)	Deviation (in MWH)	Frequency (Hz)	Deviation Ch. payable (Rs. )	Addl.Dev charge payable (Rs. )	Total Charge payble (Rs. )
29/12/2014	1	-259.85	-56.24	-130.49	-124.59	5.89	50.19	0.00	10490.81	10490.81
	2	-251.17	-54.36	-130.49	-124.84	5.65	50.09	0.00	0.00	0.00
	3	-250.72	-54.26	-131.24	-123.17	8.07	50.16	0.00	14356.80	14356.80
	4	-231.86	-50.18	-131.24	-125.52	5.72	50.12	0.00	10184.65	10184.65
	5	-230.85	-49.96	-131.74	-125.70	6.04	50.09	0.00	0.00	0.00
	6	-237.57	-51.41	-131.74	-123.48	8.26	50.15	0.00	14705.85	14705.85
	7	-229.89	-49.75	-132.99	-123.24	9.75	50.17	0.00	17349.60	17349.60
	8	-218.41	-47.27	-132.99	-119.98	13.01	50.13	0.00	23159.68	23159.68
	9	-223.37	-48.34	-131.74	-122.75	8.99	50.19	0.00	15996.96	15996.96
	10	-223.12	-48.29	-131.74	-120.94	10.79	50.20	0.00	19210.75	19210.75
	11	-234.63	-50.78	-129.24	-122.08	7.16	50.16	0.00	12743.07	12743.07
	12	-230.48	-49.88	-129.24	-123.69	5.55	50.24	0.00	9875.26	9875.26
	13	-233.31	-50.49	-127.99	-122.87	5.12	50.29	0.00	9112.37	9112.37
	14	-226.24	-48.96	-127.99	-120.56	7.43	50.16	0.00	13224.83	13224.83
	15	-225.76	-48.86	-129.24	-121.15	8.09	50.08	0.00	0.00	0.00
	16	-234.97	-50.85	-129.24	-125.67	3.57	50.12	0.00	6350.14	6350.14
	17	-246.74	-53.40	-130.49	-124.24	6.24	50.20	0.00	11113.14	11113.14
	18	-254.14	-55.00	-130.49	-124.53	5.96	50.11	0.00	10605.34	10605.34
	19	-266.39	-57.65	-137.99	-127.01	10.98	50.04	-2462.90	0.00	-2462.90
	20	-271.81	-58.83	-137.99	-128.66	9.32	50.12	0.00	16598.10	16598.10
	21	-295.65	-63.98	-142.99	-134.77	8.21	50.24	0.00	14619.08	14619.08
	22	-315.45	-68.27	-142.99	-138.32	4.67	50.10	0.00	8316.93	8316.93
	23	-311.41	-67.39	-154.24	-143.55	10.69	50.10	0.00	19025.91	19025.91
	24	-333.71	-72.22	-140.92	-146.62	-5.70	50.06	0.00	0.00	0.00
	25	-343.92	-74.43	-138.42	-146.90	-8.48	50.12	0.00	0.00	0.00
	26	-345.70	-74.82	-138.42	-151.12	-12.70	49.96	33192.62	2718.02	35910.64
	27	-356.57	-77.17	-138.43	-155.98	-17.55	49.93	56844.56	13356.29	70200.85
	28	-333.55	-72.19	-138.43	-157.77	-19.34	49.89	78759.55	27608.96	106368.51
	29	-278.78	-60.33	-137.42	-158.50	-21.08	49.97	50697.39	25448.12	76145.51
	30	-283.19	-61.29	-137.43	-156.47	-19.04	49.91	69601.80	30619.01	100220.82
	31	-266.78	-57.74	-137.43	-153.51	-16.09	49.91	58811.46	22086.47	80897.94
	32	-261.52	-56.60	-137.44	-151.88	-14.45	49.84	73878.82	23511.71	97390.53
	33	-232.56	-50.33	-138.21	-124.78	13.43	49.98	-13268.10	0.00	-13268.10
	34	-245.50	-53.13	-138.22	-125.33	12.89	49.87	-28621.62	0.00	-28621.62
	35	-236.50	-51.18	-138.26	-121.65	16.62	49.80	-36531.72	0.00	-36531.72
	36	-239.95	-51.93	-138.30	-125.55	12.75	49.74	-44857.77	0.00	-44857.77
	37	-217.86	-47.15	-132.85	-140.86	-8.01	49.77	52660.36	4328.64	56989.00
	38	-214.98	-46.52	-132.85	-144.49	-11.64	49.69	95920.40	95920.40	191840.79
	39	-223.86	-48.45	-132.84	-148.49	-15.65	49.84	80042.64	36929.75	116972.38
	40	-228.04	-49.35	-132.86	-145.42	-12.56	49.93	40687.19	12875.10	53562.29
	41	-238.56	-51.63	-132.85	-136.20	-3.35	49.80	19937.20	0.00	19937.20
	42	-232.33	-50.28	-132.88	-131.76	1.12	49.82	-6218.09	0.00	-6218.09
	43	-214.93	-46.52	-132.87	-132.00	0.87	49.93	-2820.41	0.00	-2820.41
	44	-234.16	-50.68	-132.90	-135.48	-2.58	49.94	7825.24	0.00	7825.24
	45	-243.53	-52.70	-127.63	-145.20	-17.57	49.90	67883.04	32447.62	100330.66
	46	-228.82	-49.52	-127.71	-147.12	-19.41	49.90	74997.75	41703.11	116700.86
	47	-226.90	-49.10	-127.61	-150.63	-23.03	49.89	93780.58	58985.18	152765.75
	48	-201.97	-43.71	-127.72	-149.43	-21.71	49.90	83891.20	54503.01	138394.21
	49	-231.78	-50.16	-126.71	-144.34	-17.62	49.89	71774.05	36229.25	108003.31
	50	-220.72	-47.77	-126.69	-138.34	-11.65	49.72	88730.13	25436.84	114166.97
	51	-220.75	-47.77	-125.63	-136.14	-10.51	49.80	62526.26	13082.47	75608.73
	52	-230.36	-49.85	-124.89	-138.20	-13.31	49.98	29244.80	10188.10	39432.90
	53	-263.81	-57.09	-123.30	-133.56	-10.26	50.12	0.00	0.00	0.00
	54	-282.27	-61.09	-123.29	-131.59	-8.30	50.02	8867.62	207.68	9075.31
	55	-267.70	-57.93	-123.28	-125.82	-2.54	49.98	5589.20	0.00	5589.20
	56	-250.76	-54.27	-134.24	-120.76	13.47	49.98	-14306.20	0.00	-14306.20
	57	-241.00	-52.16	-136.74	-118.77	17.96	49.99	-12445.17	0.00	-12445.17
	58	-254.24	-55.02	-136.74	-119.27	17.47	49.93	-21384.81	0.00	-21384.81
	59	-243.26	-52.65	-131.74	-121.98	9.76	50.00	-11245.24	0.00	-11245.24
	60	-241.79	-52.33	-131.74	-108.21	23.52	49.91	-22955.16	0.00	-22955.16
	61	-249.18	-53.93	-129.24	-114.92	14.32	49.98	-14215.93	0.00	-14215.93
	62	-262.62	-56.84	-123.24	-120.05	3.19	49.97	-7670.28	0.00	-7670.28
	63	-275.93	-59.72	-125.55	-128.79	-3.25	49.96	8486.04	0.00	8486.04
	64	-293.02	-63.41	-126.32	-134.11	-7.80	49.86	36632.14	176.94	36809.08
	65	-276.61	-59.86	-129.15	-134.38	-5.23	49.94	15854.57	0.00	15854.57
	66	-271.22	-58.70	-129.16	-136.73	-7.57	49.92	26100.73	363.92	26464.65
	67	-265.14	-57.38	-139.24	-140.71	-1.47	50.04	524.72	0.00	524.72
	68	-262.85	-56.88	-142.99	-141.47	1.51	49.91	-5537.30	0.00	-5537.30
	69	-277.49	-60.05	-159.24	-137.79	21.45	50.03	-5130.96	0.00	-5130.96
	70	-310.72	-67.24	-164.24	-146.95	17.29	49.97	-19408.39	0.00	-19408.39

	71	-300.06	-64.94	-174.24	-159.74	14.50	49.95	-21990.88	0.00	-21990.88
	72	-310.51	-67.20	-174.24	-163.74	10.50	49.99	-16034.43	0.00	-16034.43
	73	-319.14	-69.07	-175.49	-167.01	8.47	50.05	0.00	0.00	0.00
	74	-309.25	-66.93	-175.49	-166.37	9.12	49.90	-31033.01	0.00	-31033.01
	75	-253.60	-54.88	-176.49	-170.71	5.78	49.92	-19908.75	0.00	-19908.75
	76	-247.32	-53.52	-176.49	-170.46	6.02	49.88	-25784.71	0.00	-25784.71
	77	-251.27	-54.38	-177.99	-165.22	12.77	49.90	-25214.64	0.00	-25214.64
	78	-282.84	-61.21	-177.99	-171.16	6.83	49.90	-26385.18	0.00	-26385.18
	79	-260.93	-56.47	-181.74	-171.44	10.29	49.91	-24772.10	0.00	-24772.10
	80	-262.93	-56.90	-181.74	-170.46	11.27	49.96	-17846.86	0.00	-17846.86
	81	-265.28	-57.41	-179.24	-172.52	6.71	50.02	-7169.85	0.00	-7169.85
	82	-309.15	-66.91	-179.24	-170.51	8.72	50.01	-11432.80	0.00	-11432.80
	83	-309.24	-66.92	-177.99	-171.23	6.76	50.01	-9623.47	0.00	-9623.47
	84	-346.83	-75.06	-177.99	-166.94	11.05	50.02	-9619.79	0.00	-9619.79
	85	-316.26	-68.44	-174.24	-168.10	6.14	49.97	-14771.60	0.00	-14771.60
	86	-274.45	-59.39	-174.24	-167.43	6.81	50.04	-2423.23	0.00	-2423.23
	87	-308.51	-66.77	-162.99	-163.37	-0.39	50.10	0.00	0.00	0.00
	88	-308.44	-66.75	-161.74	-160.23	1.51	50.17	0.00	2690.24	2690.24
	89	-292.97	-63.40	-152.99	-153.93	-0.94	49.98	2059.65	0.00	2059.65
	90	-302.90	-65.55	-152.99	-153.45	-0.46	50.01	658.43	0.00	658.43
	91	-315.77	-68.34	-144.24	-147.06	-2.82	49.98	6193.68	0.00	6193.68
	92	-298.72	-64.65	-144.24	-140.45	3.79	50.06	0.00	0.00	0.00
	93	-288.15	-62.36	-139.24	-139.46	-0.23	50.06	0.00	0.00	0.00
	94	-276.77	-59.90	-139.24	-137.41	1.83	50.07	0.00	0.00	0.00
	95	-271.17	-58.69	-134.49	-131.95	2.54	50.18	0.00	4521.36	4521.36
	96	-280.87	-60.79	-134.49	-130.57	3.92	50.20	0.00	6969.75	6969.75
30/12/2014	1	-276.90	-59.93	-131.74	-129.74	2.00	49.99	-3976.17	0.00	-3976.17
	2	-246.11	-53.26	-131.74	-128.83	2.91	50.00	-5175.90	0.00	-5175.90
	3	-225.96	-48.90	-131.24	-124.72	6.52	49.99	-11668.23	0.00	-11668.23
	4	-244.07	-52.82	-131.24	-123.85	7.39	50.05	0.00	0.00	0.00
	5	-247.45	-53.55	-132.99	-123.53	9.46	49.97	-15456.40	0.00	-15456.40
	6	-244.87	-52.99	-132.99	-125.53	7.46	50.04	-2263.91	0.00	-2263.91
	7	-222.06	-48.06	-128.49	-122.80	5.69	50.07	0.00	0.00	0.00
	8	-234.59	-50.77	-128.49	-120.97	7.52	50.11	0.00	13377.41	13377.41
	9	-238.20	-51.55	-130.49	-120.87	9.62	50.21	0.00	17122.31	17122.31
	10	-248.26	-53.73	-130.49	-120.22	10.27	50.09	0.00	0.00	0.00
	11	-240.25	-51.99	-127.99	-121.28	6.71	50.03	-4442.37	0.00	-4442.37
	12	-239.20	-51.77	-127.99	-117.93	10.06	50.04	-2211.46	0.00	-2211.46
	13	-239.57	-51.85	-126.74	-119.22	7.51	50.10	0.00	13372.85	13372.85
	14	-218.83	-47.36	-126.74	-116.61	10.13	50.03	-4046.33	0.00	-4046.33
	15	-227.40	-49.21	-127.24	-115.88	11.35	50.02	-6307.33	0.00	-6307.33
	16	-235.87	-51.05	-127.24	-114.31	12.93	49.99	-12179.86	0.00	-12179.86
	17	-250.36	-54.18	-131.74	-118.56	13.18	49.98	-14283.25	0.00	-14283.25
	18	-253.25	-54.81	-131.74	-121.19	10.55	49.97	-15818.68	0.00	-15818.68
	19	-274.49	-59.40	-137.99	-125.19	12.80	50.00	-12688.76	0.00	-12688.76
	20	-291.48	-63.08	-137.99	-130.79	7.19	50.02	-7682.15	0.00	-7682.15
	21	-321.97	-69.68	-144.24	-134.51	9.73	50.07	0.00	0.00	0.00
	22	-336.42	-72.81	-144.24	-137.92	6.32	49.94	-19157.98	0.00	-19157.98
	23	-324.71	-70.27	-136.74	-143.06	-6.31	49.98	13869.69	0.00	13869.69
	24	-322.95	-69.89	-136.74	-142.16	-5.41	49.99	10766.68	0.00	10766.68
	25	-325.48	-70.44	-136.75	-145.52	-8.77	50.06	0.00	0.00	0.00
	26	-319.53	-69.15	-136.75	-149.06	-12.31	49.94	37308.23	3607.29	40915.51
	27	-303.69	-65.72	-136.75	-153.82	-17.07	49.94	51732.74	17077.10	68809.84
	28	-270.42	-58.52	-136.75	-158.29	-21.54	49.84	110164.22	58084.53	168248.75
	29	-241.32	-52.23	-135.71	-156.43	-20.72	49.84	105972.23	59496.28	165468.51
	30	-252.68	-54.68	-135.71	-154.52	-18.81	49.84	96217.63	47554.24	143771.87
	31	-252.75	-54.70	-135.71	-152.98	-17.27	49.71	135088.30	60624.70	195713.00
	32	-265.50	-57.46	-135.71	-153.70	-17.99	49.69	148274.83	148274.83	296549.66
	33	-273.36	-59.16	-135.71	-151.90	-16.20	49.79	99704.94	36331.92	136036.86
	34	-243.09	-52.61	-135.71	-150.93	-15.22	49.67	125447.63	125447.63	250895.26
	35	-244.99	-53.02	-135.71	-149.78	-14.07	49.58	115943.88	115943.88	231887.75
	36	-236.78	-51.24	-135.71	-138.25	-2.54	49.80	15112.68	0.00	15112.68
	37	-243.93	-52.79	-130.24	-124.50	5.74	49.82	-31753.84	0.00	-31753.84
	38	-260.10	-56.29	-130.24	-122.43	7.82	49.75	-47216.70	0.00	-47216.70
	39	-251.02	-54.33	-130.24	-118.94	11.30	49.86	-30623.66	0.00	-30623.66
	40	-252.79	-54.71	-130.24	-130.77	-0.53	49.95	1491.12	0.00	1491.12
	41	-260.53	-56.38	-130.24	-147.20	-16.95	49.91	61976.64	26112.02	88088.66
	42	-254.83	-55.15	-130.24	-150.93	-20.69	49.84	105816.70	56738.68	162555.38
	43	-261.50	-56.59	-130.24	-150.46	-20.22	49.82	111853.74	57387.68	169241.42
	44	-251.75	-54.48	-130.24	-147.89	-17.65	49.88	75559.53	34977.43	110536.96
	45	-244.69	-52.96	-125.03	-144.86	-19.82	49.99	39417.75	21096.17	60513.92
	46	-254.82	-55.15	-125.03	-145.28	-20.25	49.95	57143.76	30064.34	87208.10
	47	-267.02	-57.79	-125.03	-144.79	-19.76	49.94	59878.36	29407.14	89285.50
	48	-256.89	-55.60	-125.03	-145.32	-20.28	49.93	65693.52	34362.00	100055.52
	49	-259.56	-56.17	-125.02	-143.26	-18.24	49.97	43859.79	20351.18	64210.97
	50	-270.96	-58.64	-125.02	-145.18	-20.15	49.92	69474.53	34301.44	103775.97
	51	-276.46	-59.83	-125.02	-140.92	-15.90	50.02	16976.99	5858.38	22835.37
	52	-285.86	-61.86	-122.61	-134.77	-12.17	50.08	0.00	0.00	0.00
	53	-305.89	-66.20	-121.04	-132.79	-11.75	50.11	0.00	0.00	0.00
	54	-287.68	-62.26	-141.74	-132.76	8.97	50.04	-2659.66	0.00	-2659.66

	55	-275.35	-59.59	-140.49	-129.97	10.52	49.97	-17199.45	0.00	-17199.45
	56	-272.40	-58.95	-140.49	-127.02	13.46	50.01	-10073.77	0.00	-10073.77
	57	-260.60	-56.40	-131.74	-125.79	5.94	50.03	-4232.35	0.00	-4232.35
	58	-268.90	-58.20	-131.74	-127.63	4.11	49.89	-16727.74	0.00	-16727.74
	59	-261.12	-56.51	-130.49	-128.02	2.47	49.90	-9546.23	0.00	-9546.23
	60	-274.03	-59.31	-130.49	-123.72	6.76	49.92	-23318.78	0.00	-23318.78
	61	-307.32	-66.51	-129.24	-128.11	1.13	50.01	-1605.82	0.00	-1605.82
	62	-278.97	-60.37	-129.24	-130.29	-1.05	49.92	3626.58	0.00	3626.58
	63	-257.64	-55.76	-132.99	-130.21	2.78	49.96	-7266.45	0.00	-7266.45
	64	-291.23	-63.03	-132.99	-134.77	-1.78	49.90	6887.96	0.00	6887.96
	65	-291.49	-63.08	-135.49	-135.36	0.13	50.03	-89.95	0.00	-89.95
	66	-327.91	-70.96	-137.99	-137.62	0.37	50.00	-656.20	0.00	-656.20
	67	-351.67	-76.11	-140.49	-139.35	1.14	49.97	-2736.50	0.00	-2736.50
	68	-318.97	-69.03	-142.99	-142.15	0.83	49.95	-2352.56	0.00	-2352.56
	69	-291.37	-63.06	-161.74	-146.24	15.50	49.99	-15046.04	0.00	-15046.04
	70	-305.05	-66.02	-164.24	-153.42	10.82	49.90	-30611.67	0.00	-30611.67
	71	-303.61	-65.71	-176.74	-166.20	10.54	49.95	-22250.98	0.00	-22250.98
	72	-297.18	-64.31	-176.74	-171.10	5.63	50.00	-10028.51	0.00	-10028.51
	73	-322.41	-69.77	-177.99	-166.48	11.51	49.92	-28863.12	0.00	-28863.12
	74	-325.97	-70.55	-177.99	-165.84	12.15	49.87	-38002.88	0.00	-38002.88
	75	-295.97	-64.05	-176.24	-168.51	7.73	49.98	-16885.65	0.00	-16885.65
	76	-300.35	-65.00	-176.24	-171.54	4.70	50.00	-8359.71	0.00	-8359.71
	77	-325.34	-70.41	-181.74	-173.45	8.29	49.97	-19930.23	0.00	-19930.23
	78	-306.98	-66.44	-182.99	-174.13	8.86	50.03	-5676.38	0.00	-5676.38
	79	-309.71	-67.03	-179.24	-176.58	2.66	49.99	-5291.99	0.00	-5291.99
	80	-312.57	-67.65	-179.24	-173.50	5.74	50.01	-8173.09	0.00	-8173.09
	81	-299.34	-64.78	-176.74	-168.76	7.98	49.99	-15457.78	0.00	-15457.78
	82	-325.14	-70.37	-176.74	-164.98	11.76	50.03	-6012.01	0.00	-6012.01
	83	-329.45	-71.30	-174.24	-166.70	7.53	49.99	-14982.46	0.00	-14982.46
	84	-308.11	-66.68	-172.99	-169.73	3.26	50.08	0.00	0.00	0.00
	85	-288.10	-62.35	-172.99	-171.34	1.65	49.97	-3963.23	0.00	-3963.23
	86	-266.95	-57.77	-172.99	-166.73	6.26	50.06	0.00	0.00	0.00
	87	-277.70	-60.10	-164.24	-161.98	2.26	50.10	0.00	4023.63	4023.63
	88	-314.90	-68.15	-162.99	-159.92	3.07	50.09	0.00	0.00	0.00
	89	-297.51	-64.39	-154.24	-155.30	-1.07	49.89	4341.84	0.00	4341.84
	90	-263.17	-56.96	-154.24	-151.86	2.38	49.94	-7218.68	0.00	-7218.68
	91	-259.37	-56.13	-144.24	-146.92	-2.68	49.89	10929.71	0.00	10929.71
	92	-274.87	-59.49	-144.24	-143.60	0.64	49.99	-1270.33	0.00	-1270.33
	93	-237.91	-51.49	-140.49	-135.13	5.36	49.90	-20709.09	0.00	-20709.09
	94	-234.31	-50.71	-140.49	-133.90	6.59	49.99	-12099.32	0.00	-12099.32
	95	-248.65	-53.81	-137.99	-131.56	6.42	50.02	-6859.46	0.00	-6859.46
	96	-252.42	-54.63	-137.99	-132.02	5.96	50.04	-2123.53	0.00	-2123.53
31/12/2014	1	-252.93	-54.74	-134.81	-127.63	7.18	49.92	-22643.63	0.00	-22643.63
	2	-203.82	-44.11	-134.81	-124.03	10.78	49.96	-13834.08	0.00	-13834.08
	3	-197.39	-42.72	-132.56	-122.21	10.35	49.96	-13398.13	0.00	-13398.13
	4	-221.61	-47.96	-132.56	-123.68	8.88	49.96	-15041.98	0.00	-15041.98
	5	-221.55	-47.95	-131.56	-124.26	7.30	50.07	0.00	0.00	0.00
	6	-224.85	-48.66	-131.56	-121.01	10.55	50.02	-6236.52	0.00	-6236.52
	7	-210.60	-45.58	-130.31	-116.06	14.25	50.00	-9735.51	0.00	-9735.51
	8	-202.45	-43.81	-130.31	-117.38	12.93	50.01	-7486.80	0.00	-7486.80
	9	-191.12	-41.36	-127.81	-115.96	11.84	50.01	-7067.73	0.00	-7067.73
	10	-205.43	-44.46	-127.81	-116.17	11.64	49.97	-12831.85	0.00	-12831.85
	11	-221.10	-47.85	-129.06	-114.22	14.84	49.98	-12613.82	0.00	-12613.82
	12	-231.79	-50.16	-129.06	-114.25	14.81	49.99	-11969.23	0.00	-11969.23
	13	-212.54	-46.00	-129.31	-114.72	14.59	50.07	0.00	0.00	0.00
	14	-196.45	-42.52	-129.31	-115.82	13.49	50.00	-9081.41	0.00	-9081.41
	15	-184.35	-39.90	-130.56	-114.51	16.05	50.06	0.00	0.00	0.00
	16	-192.50	-41.66	-130.56	-113.10	17.46	50.06	0.00	0.00	0.00
	17	-220.56	-47.73	-130.31	-116.73	13.58	50.01	-8156.63	0.00	-8156.63
	18	-232.93	-50.41	-130.31	-115.94	14.37	50.08	0.00	0.00	0.00
	19	-236.73	-51.23	-132.56	-119.67	12.88	50.19	0.00	22935.29	22935.29
	20	-253.64	-54.89	-132.56	-121.13	11.43	50.12	0.00	20350.12	20350.12
	21	-244.49	-52.91	-140.56	-128.44	12.12	50.15	0.00	21571.03	21571.03
	22	-279.51	-60.49	-140.56	-131.75	8.81	49.98	-15946.58	0.00	-15946.58
	23	-286.01	-61.90	-153.56	-133.70	19.86	50.03	-5288.48	0.00	-5288.48
	24	-267.09	-57.80	-153.56	-135.78	17.78	50.01	-9877.57	0.00	-9877.57
	25	-244.36	-52.88	-158.81	-136.15	22.66	50.11	0.00	40337.02	40337.02
	26	-263.68	-57.06	-158.81	-140.49	18.32	49.97	-16470.31	0.00	-16470.31
	27	-269.32	-58.29	-162.56	-140.25	22.31	49.92	-24110.72	0.00	-24110.72
	28	-264.28	-57.19	-162.56	-145.40	17.16	49.84	-35101.70	0.00	-35101.70
	29	-234.17	-50.68	-166.31	-150.26	16.05	49.95	-17161.84	0.00	-17161.84
	30	-239.74	-51.88	-166.31	-151.92	14.39	49.98	-13677.48	0.00	-13677.48
	31	-248.54	-53.79	-165.06	-160.07	4.99	49.86	-23460.82	0.00	-23460.82
	32	-225.34	-48.77	-165.06	-162.77	2.29	49.85	-11211.72	0.00	-11211.72
	33	-222.24	-48.10	-158.56	-153.95	4.61	49.88	-19730.72	0.00	-19730.72
	34	-208.84	-45.20	-158.56	-148.05	10.51	49.80	-32260.22	0.00	-32260.22
	35	-210.96	-45.66	-150.56	-147.62	2.94	49.89	-11965.96	0.00	-11965.96
	36	-211.92	-45.86	-150.56	-149.39	1.17	49.90	-4510.60	0.00	-4510.60
	37	-201.55	-43.62	-151.81	-142.35	9.46	49.78	-33314.50	0.00	-33314.50
	38	-213.83	-46.28	-149.81	-141.63	8.18	49.74	-39973.20	0.00	-39973.20

	39	-213.04	-46.11	-148.81	-145.84	2.97	49.93	-9627.62	0.00	-9627.62
	40	-202.19	-43.76	-148.81	-145.03	3.78	49.97	-9089.16	0.00	-9089.16
	41	-189.26	-40.96	-141.56	-148.58	-7.02	49.95	19803.93	1680.01	21483.94
	42	-181.73	-39.33	-141.56	-148.82	-7.26	49.90	28067.03	3020.32	31087.35
	43	-186.58	-40.38	-146.81	-143.62	3.19	49.84	-16305.96	0.00	-16305.96
	44	-200.44	-43.38	-146.81	-151.51	-4.70	49.95	13251.95	0.00	13251.95
	45	-221.18	-47.87	-153.06	-154.86	-1.80	50.03	1283.63	0.00	1283.63
	46	-210.61	-45.58	-153.06	-151.71	1.34	49.99	-2674.02	0.00	-2674.02
	47	-206.46	-44.68	-153.81	-150.73	3.08	49.93	-9980.04	0.00	-9980.04
	48	-201.19	-43.54	-153.81	-146.76	7.05	50.04	-1860.04	0.00	-1860.04
	49	-224.66	-48.62	-145.56	-144.59	0.97	49.97	-2341.45	0.00	-2341.45
	50	-192.28	-41.61	-145.56	-142.18	3.38	49.88	-14487.28	0.00	-14487.28
	51	-181.98	-39.38	-140.56	-140.77	-0.21	49.91	774.89	0.00	774.89
	52	-228.64	-49.48	-140.56	-138.53	2.03	50.05	0.00	0.00	0.00
	53	-218.87	-47.37	-138.06	-134.98	3.08	50.15	0.00	5480.56	5480.56
	54	-203.82	-44.11	-138.06	-127.99	10.07	50.02	-5653.12	0.00	-5653.12
	55	-208.64	-45.15	-134.06	-126.54	7.52	49.97	-13032.07	0.00	-13032.07
	56	-229.71	-49.71	-134.06	-127.14	6.92	50.08	0.00	0.00	0.00
	57	-217.48	-47.07	-130.31	-123.57	6.74	50.04	-2010.67	0.00	-2010.67
	58	-209.32	-45.30	-130.31	-120.46	9.85	49.95	-15340.37	0.00	-15340.37
	59	-195.70	-42.35	-125.31	-116.56	8.75	50.05	0.00	0.00	0.00
	60	-202.72	-43.87	-125.31	-118.99	6.32	50.07	0.00	0.00	0.00
	61	-210.35	-45.52	-130.31	-118.16	12.15	50.05	0.00	0.00	0.00
	62	-234.87	-50.83	-130.31	-121.08	9.23	49.96	-15941.77	0.00	-15941.77
	63	-255.80	-55.36	-132.56	-121.04	11.52	49.96	-17362.27	0.00	-17362.27
	64	-250.68	-54.25	-133.56	-121.72	11.84	49.94	-19728.44	0.00	-19728.44
	65	-254.56	-55.09	-135.06	-124.90	10.16	49.99	-13144.99	0.00	-13144.99
	66	-247.66	-53.60	-137.56	-127.86	9.70	49.92	-22171.83	0.00	-22171.83
	67	-210.50	-45.56	-141.56	-132.85	8.71	49.97	-13148.64	0.00	-13148.64
	68	-214.90	-46.51	-145.31	-137.87	7.44	49.93	-18075.99	0.00	-18075.99
	69	-225.29	-48.76	-161.56	-143.22	18.34	50.05	0.00	0.00	0.00
	70	-236.50	-51.18	-165.31	-149.79	15.52	49.97	-14772.57	0.00	-14772.57
	71	-237.05	-51.30	-172.81	-160.34	12.47	49.97	-14806.91	0.00	-14806.91
	72	-234.96	-50.85	-175.31	-167.40	7.91	50.00	-10861.35	0.00	-10861.35
	73	-251.69	-54.47	-174.06	-171.18	2.88	50.01	-4100.71	0.00	-4100.71
	74	-256.51	-55.51	-174.06	-173.33	0.73	50.05	0.00	0.00	0.00
	75	-272.46	-58.97	-174.81	-176.97	-2.17	50.06	0.00	0.00	0.00
	76	-293.56	-63.53	-174.81	-178.48	-3.67	50.15	0.00	0.00	0.00
	77	-298.11	-64.52	-177.81	-179.39	-1.58	50.12	0.00	0.00	0.00
	78	-297.27	-64.33	-177.81	-177.64	0.17	50.07	0.00	0.00	0.00
	79	-314.85	-68.14	-175.31	-178.88	-3.57	50.02	3812.80	0.00	3812.80
	80	-318.81	-69.00	-175.31	-177.26	-1.95	50.08	0.00	0.00	0.00
	81	-281.99	-61.03	-172.81	-173.66	-0.85	49.97	2034.21	0.00	2034.21
	82	-250.77	-54.27	-172.81	-171.87	0.94	50.07	0.00	0.00	0.00
	83	-249.04	-53.90	-171.56	-170.98	0.58	50.09	0.00	0.00	0.00
	84	-247.03	-53.46	-171.56	-169.90	1.66	50.03	-1184.50	0.00	-1184.50
	85	-255.08	-55.20	-169.06	-169.60	-0.54	50.00	954.92	0.00	954.92
	86	-255.97	-55.40	-169.06	-169.93	-0.87	50.03	619.04	0.00	619.04
	87	-253.59	-54.88	-160.31	-165.62	-5.31	49.99	10553.13	0.00	10553.13
	88	-275.70	-59.67	-160.31	-163.06	-2.75	50.05	0.00	0.00	0.00
	89	-275.66	-59.66	-151.56	-158.51	-6.95	49.90	26842.87	0.00	26842.87
	90	-280.63	-60.73	-151.56	-155.41	-3.85	50.03	2743.27	0.00	2743.27
	91	-301.26	-65.20	-142.81	-151.62	-8.81	50.05	0.00	0.00	0.00
	92	-291.19	-63.02	-142.81	-144.27	-1.46	50.06	0.00	0.00	0.00
	93	-276.92	-59.93	-137.81	-141.25	-3.44	50.06	0.00	0.00	0.00
	94	-270.07	-58.45	-137.81	-138.36	-0.55	50.02	583.40	0.00	583.40
	95	-264.50	-57.24	-132.81	-133.55	-0.74	50.08	0.00	0.00	0.00
	96	-251.13	-54.35	-132.81	-134.57	-1.77	50.15	0.00	0.00	0.00
01/01/2015	1	-240.70	-52.09	-133.61	-131.97	1.63	50.11	0.00	2909.23	2909.23
	2	-230.62	-49.91	-133.61	-128.74	4.87	50.11	0.00	8663.31	8663.31
	3	-251.45	-54.42	-128.61	-129.78	-1.17	50.07	0.00	0.00	0.00
	4	-251.17	-54.36	-128.61	-126.77	1.83	50.11	0.00	3264.40	3264.40
	5	-240.02	-51.95	-127.86	-128.30	-0.44	50.18	0.00	0.00	0.00
	6	-246.60	-53.37	-127.86	-127.92	-0.07	50.13	0.00	0.00	0.00
	7	-242.23	-52.42	-123.61	-127.02	-3.41	50.20	0.00	0.00	0.00
	8	-240.87	-52.13	-123.61	-125.75	-2.14	50.15	0.00	0.00	0.00
	9	-245.96	-53.23	-123.11	-125.75	-2.64	50.29	0.00	0.00	0.00
	10	-226.28	-48.97	-123.11	-124.68	-1.57	50.32	0.00	0.00	0.00
	11	-237.89	-51.48	-122.36	-126.98	-4.63	50.37	0.00	0.00	0.00
	12	-228.28	-49.40	-122.36	-123.79	-1.43	50.33	0.00	0.00	0.00
	13	-234.19	-50.68	-129.11	-124.13	4.98	50.43	0.00	8861.28	8861.28
	14	-228.82	-49.52	-129.11	-123.24	5.87	50.25	0.00	10453.60	10453.60
	15	-220.56	-47.73	-123.61	-122.56	1.04	50.12	0.00	1858.31	1858.31
	16	-220.94	-47.82	-123.61	-120.49	3.12	50.09	0.00	0.00	0.00
	17	-215.69	-46.68	-130.36	-119.48	10.88	50.08	0.00	0.00	0.00
	18	-220.05	-47.62	-130.36	-124.21	6.15	49.99	-11363.00	0.00	-11363.00
	19	-227.41	-49.22	-131.61	-124.70	6.91	50.04	-2102.53	0.00	-2102.53
	20	-237.68	-51.44	-131.61	-126.18	5.43	49.94	-16456.38	0.00	-16456.38
	21	-251.42	-54.41	-139.86	-129.54	10.32	50.08	0.00	0.00	0.00
	22	-274.45	-59.40	-139.86	-130.05	9.81	49.98	-15657.78	0.00	-15657.78

	23	-284.14	-61.49	-148.61	-132.11	16.49	50.11	0.00	29360.76	29360.76
	24	-301.83	-65.32	-148.61	-139.97	8.64	50.11	0.00	15379.52	15379.52
	25	-313.27	-67.80	-152.36	-144.70	7.66	50.16	0.00	13636.01	13636.01
	26	-325.95	-70.54	-152.36	-148.15	4.21	50.03	-2996.45	0.00	-2996.45
	27	-343.40	-74.32	-161.11	-149.48	11.63	49.99	-17732.75	0.00	-17732.75
	28	-305.80	-66.18	-161.11	-152.46	8.65	49.93	-25721.79	0.00	-25721.79
	29	-244.31	-52.87	-158.36	-152.99	5.37	49.95	-15157.21	0.00	-15157.21
	30	-233.65	-50.57	-158.36	-152.72	5.64	49.88	-24142.35	0.00	-24142.35
	31	-240.58	-52.07	-159.11	-153.29	5.82	49.98	-12776.30	0.00	-12776.30
	32	-250.55	-54.22	-159.11	-158.84	0.27	49.91	-981.97	0.00	-981.97
	33	-246.31	-53.31	-162.36	-157.53	4.83	50.10	0.00	8597.72	8597.72
	34	-250.57	-54.23	-162.36	-155.00	7.36	50.04	-2316.60	0.00	-2316.60
	35	-238.79	-51.68	-156.11	-149.72	6.39	49.95	-17500.66	0.00	-17500.66
	36	-224.22	-48.53	-156.11	-147.17	8.94	49.98	-12792.06	0.00	-12792.06
	37	-247.38	-53.54	-148.11	-143.09	5.01	49.95	-14151.87	0.00	-14151.87
	38	-226.96	-49.12	-148.11	-139.49	8.61	49.93	-19089.76	0.00	-19089.76
	39	-223.17	-48.30	-143.36	-139.64	3.72	49.95	-10485.39	0.00	-10485.39
	40	-232.03	-50.22	-143.36	-141.83	1.52	49.93	-4932.78	0.00	-4932.78
	41	-216.12	-46.77	-149.36	-139.90	9.46	49.81	-32213.75	0.00	-32213.75
	42	-214.58	-46.44	-149.36	-143.39	5.97	49.75	-38953.08	0.00	-38953.08
	43	-209.56	-45.35	-145.61	-140.78	4.82	49.93	-15624.66	0.00	-15624.66
	44	-246.33	-53.31	-145.61	-147.84	-2.24	49.86	10502.83	0.00	10502.83
	45	-249.24	-53.94	-148.11	-150.03	-1.92	49.99	3813.89	0.00	3813.89
	46	-236.01	-51.08	-148.11	-151.26	-3.15	49.99	6264.34	0.00	6264.34
	47	-223.13	-48.29	-150.61	-141.68	8.93	49.97	-13937.70	0.00	-13937.70
	48	-235.59	-50.99	-150.61	-138.04	12.57	49.98	-13440.70	0.00	-13440.70
	49	-256.89	-55.60	-144.86	-131.56	13.30	50.03	-4750.13	0.00	-4750.13
	50	-239.50	-51.83	-144.86	-125.17	19.69	49.92	-21440.70	0.00	-21440.70
	51	-234.80	-50.82	-140.61	-121.79	18.82	49.94	-18479.11	0.00	-18479.11
	52	-239.91	-51.92	-140.61	-121.04	19.57	50.06	0.00	0.00	0.00
	53	-254.37	-55.05	-136.86	-121.62	15.24	50.15	0.00	27130.08	27130.08
	54	-259.90	-56.25	-136.86	-115.33	21.53	50.03	-4805.67	0.00	-4805.67
	55	-245.66	-53.17	-133.11	-112.79	20.32	50.01	-9084.97	0.00	-9084.97
	56	-247.47	-53.56	-133.11	-116.00	17.11	50.09	0.00	0.00	0.00
	57	-247.52	-53.57	-130.61	-116.92	13.68	50.14	0.00	24357.29	24357.29
	58	-248.51	-53.78	-130.61	-117.75	12.86	50.00	-11487.96	0.00	-11487.96
	59	-254.52	-55.08	-129.36	-119.39	9.97	50.03	-4706.19	0.00	-4706.19
	60	-259.70	-56.20	-129.36	-120.46	8.90	50.00	-12005.24	0.00	-12005.24
	61	-256.13	-55.43	-129.86	-120.16	9.70	50.05	0.00	0.00	0.00
	62	-263.53	-57.03	-129.86	-122.08	7.77	50.01	-9745.79	0.00	-9745.79
	63	-246.50	-53.35	-133.11	-120.79	12.31	50.07	0.00	0.00	0.00
	64	-244.33	-52.88	-133.11	-121.27	11.84	50.03	-4517.78	0.00	-4517.78
	65	-253.92	-54.95	-138.11	-120.82	17.29	50.11	0.00	30770.80	30770.80
	66	-269.20	-58.26	-138.11	-120.03	18.08	49.97	-16815.15	0.00	-16815.15
	67	-270.65	-58.57	-141.61	-121.56	20.04	49.96	-18370.35	0.00	-18370.35
	68	-255.32	-55.26	-141.61	-125.19	16.42	49.95	-18711.65	0.00	-18711.65
	69	-247.53	-53.57	-156.61	-127.37	29.24	50.13	0.00	52042.41	52042.41
	70	-251.63	-54.46	-161.86	-134.85	27.01	49.97	-15717.62	0.00	-15717.62
	71	-247.42	-53.55	-174.36	-137.72	36.64	49.97	-15454.57	0.00	-15454.57
	72	-277.74	-60.11	-174.36	-145.62	28.74	50.00	-12839.14	0.00	-12839.14
	73	-280.14	-60.63	-167.86	-147.12	20.74	50.13	0.00	36913.52	36913.52
	74	-299.09	-64.73	-142.86	-143.90	-1.04	50.04	371.37	0.00	371.37
	75	-312.50	-67.63	-146.36	-144.88	1.47	50.06	0.00	0.00	0.00
	76	-309.90	-67.07	-146.36	-144.08	2.28	50.05	0.00	0.00	0.00
	77	-305.25	-66.06	-151.11	-146.75	4.35	50.02	-4649.83	0.00	-4649.83
	78	-302.03	-65.37	-151.11	-147.20	3.91	50.07	0.00	0.00	0.00
	79	-313.51	-67.85	-154.36	-142.60	11.76	50.07	0.00	0.00	0.00
	80	-288.83	-62.51	-154.36	-139.24	15.12	50.04	-2670.37	0.00	-2670.37
	81	-305.07	-66.02	-146.86	-140.14	6.72	50.04	-2391.94	0.00	-2391.94
	82	-311.60	-67.44	-146.86	-146.52	0.34	50.07	0.00	0.00	0.00
	83	-303.51	-65.68	-148.61	-147.52	1.09	50.06	0.00	0.00	0.00
	84	-289.97	-62.75	-148.61	-151.04	-2.44	50.15	0.00	0.00	0.00
	85	-275.69	-59.66	-148.11	-144.88	3.23	50.02	-3445.56	0.00	-3445.56
	86	-303.57	-65.70	-148.11	-139.59	8.51	50.02	-8419.74	0.00	-8419.74
	87	-295.61	-63.98	-141.86	-135.39	6.47	50.09	0.00	0.00	0.00
	88	-300.73	-65.08	-141.86	-132.66	9.20	50.22	0.00	16375.99	16375.99
	89	-295.24	-63.90	-143.11	-129.59	13.51	50.11	0.00	24053.35	24053.35
	90	-268.46	-58.10	-143.11	-124.63	18.48	50.02	-7446.04	0.00	-7446.04
	91	-241.82	-52.33	-134.36	-117.79	16.56	50.13	0.00	29485.13	29485.13
	92	-237.25	-51.35	-134.36	-116.40	17.96	50.28	0.00	31966.51	31966.51
	93	-245.83	-53.20	-128.11	-115.47	12.64	50.24	0.00	22499.58	22499.58
	94	-225.78	-48.86	-128.11	-110.80	17.31	50.12	0.00	30807.29	30807.29
	95	-235.94	-51.06	-124.61	-110.66	13.95	50.06	0.00	0.00	0.00
	96	-251.56	-54.44	-124.61	-111.72	12.89	50.15	0.00	22944.80	22944.80
02/01/2015	1	-234.06	-50.65	-131.41	-108.26	23.15	50.12	0.00	41204.38	41204.38
	2	-226.63	-49.05	-131.41	-108.52	22.88	50.08	0.00	0.00	0.00
	3	-219.91	-47.59	-128.16	-108.44	19.71	50.15	0.00	35088.69	35088.69
	4	-228.31	-49.41	-128.16	-105.32	22.84	50.16	0.00	40654.63	40654.63
	5	-215.95	-46.74	-126.91	-104.41	22.50	50.27	0.00	40050.60	40050.60
	6	-219.73	-47.55	-126.91	-104.46	22.45	50.28	0.00	39960.77	39960.77

7	-228.54	-49.46	-123.16	-104.37	18.78	50.26	0.00	33437.12	33437.12
8	-214.72	-46.47	-123.16	-104.37	18.79	50.37	0.00	33440.52	33440.52
9	-200.59	-43.41	-122.91	-102.78	20.12	50.48	0.00	35817.10	35817.10
10	-191.73	-41.49	-122.91	-101.78	21.13	50.36	0.00	37606.77	37606.77
11	-195.20	-42.25	-121.91	-102.81	19.10	50.33	0.00	33997.27	33997.27
12	-182.67	-39.53	-121.91	-101.91	19.99	50.39	0.00	35590.59	35590.59
13	-204.84	-44.33	-120.66	-104.01	16.64	50.42	0.00	29625.75	29625.75
14	-202.68	-43.86	-120.66	-103.49	17.16	50.28	0.00	30547.24	30547.24
15	-210.43	-45.54	-119.41	-103.84	15.56	50.29	0.00	27704.08	27704.08
16	-212.59	-46.01	-119.41	-102.37	17.04	50.30	0.00	30332.58	30332.58
17	-205.61	-44.50	-119.41	-103.61	15.80	50.32	0.00	28121.77	28121.77
18	-199.79	-43.24	-119.41	-105.41	14.00	50.27	0.00	24919.94	24919.94
19	-192.19	-41.59	-125.66	-107.36	18.29	50.33	0.00	32558.25	32558.25
20	-218.07	-47.20	-125.66	-110.98	14.68	50.20	0.00	26127.94	26127.94
21	-233.04	-50.43	-130.66	-110.58	20.08	50.26	0.00	35735.33	35735.33
22	-243.99	-52.80	-130.66	-112.64	18.02	50.00	-11278.78	0.00	-11278.78
23	-254.98	-55.18	-137.91	-117.05	20.85	49.97	-15927.12	0.00	-15927.12
24	-261.10	-56.51	-137.91	-121.58	16.32	49.96	-17722.16	0.00	-17722.16
25	-266.61	-57.70	-142.16	-124.98	17.18	50.05	0.00	0.00	0.00
26	-297.34	-64.35	-142.16	-127.75	14.41	50.04	-2749.06	0.00	-2749.06
27	-335.29	-72.56	-151.16	-131.11	20.05	50.00	-15499.62	0.00	-15499.62
28	-296.95	-64.27	-151.16	-134.70	16.45	49.94	-23370.31	0.00	-23370.31
29	-254.77	-55.14	-153.16	-140.41	12.74	49.92	-22808.08	0.00	-22808.08
30	-207.77	-44.97	-153.16	-142.24	10.92	49.86	-25347.76	0.00	-25347.76
31	-211.82	-45.84	-150.66	-143.98	6.68	49.70	-44184.13	0.00	-44184.13
32	-226.18	-48.95	-150.66	-139.92	10.74	49.82	-32490.58	0.00	-32490.58
33	-241.91	-52.35	-149.41	-136.61	12.79	50.03	-4473.02	0.00	-4473.02
34	-269.58	-58.34	-149.41	-134.51	14.89	49.99	-13920.90	0.00	-13920.90
35	-239.82	-51.90	-146.91	-133.71	13.20	49.92	-21470.15	0.00	-21470.15
36	-188.67	-40.83	-146.91	-134.12	12.78	49.90	-18932.64	0.00	-18932.64
37	-219.64	-47.53	-138.16	-131.06	7.10	50.02	-6091.88	0.00	-6091.88
38	-222.07	-48.06	-138.16	-130.00	8.15	49.85	-28294.12	0.00	-28294.12
39	-219.04	-47.40	-141.91	-129.43	12.47	50.03	-4050.12	0.00	-4050.12
40	-245.43	-53.12	-141.91	-132.37	9.54	50.00	-11345.50	0.00	-11345.50
41	-252.35	-54.61	-146.91	-131.66	15.24	50.03	-4666.17	0.00	-4666.17
42	-222.65	-48.19	-146.91	-134.87	12.04	49.96	-15112.57	0.00	-15112.57
43	-204.49	-44.26	-143.91	-136.65	7.26	50.00	-9452.89	0.00	-9452.89
44	-207.85	-44.98	-143.91	-136.84	7.07	49.96	-14108.13	0.00	-14108.13
45	-203.27	-43.99	-149.41	-139.67	9.73	50.03	-3758.70	0.00	-3758.70
46	-236.39	-51.16	-149.41	-140.77	8.64	50.01	-8741.90	0.00	-8741.90
47	-227.68	-49.27	-145.91	-139.38	6.52	49.99	-11757.37	0.00	-11757.37
48	-212.63	-46.02	-145.91	-140.29	5.61	49.93	-17884.84	0.00	-17884.84
49	-205.97	-44.58	-139.91	-137.85	2.06	49.94	-6230.68	0.00	-6230.68
50	-174.01	-37.66	-139.91	-132.87	7.03	49.98	-9927.46	0.00	-9927.46
51	-162.12	-35.09	-138.16	-133.06	5.10	49.91	-15391.43	0.00	-15391.43
52	-165.80	-35.88	-138.16	-132.58	5.58	49.98	-9459.37	0.00	-9459.37
53	-193.19	-41.81	-131.91	-130.03	1.88	50.09	0.00	0.00	0.00
54	-230.90	-49.97	-131.91	-125.82	6.09	49.95	-16922.05	0.00	-16922.05
55	-227.14	-49.16	-126.91	-123.33	3.57	49.97	-8589.78	0.00	-8589.78
56	-211.23	-45.71	-126.91	-123.24	3.66	50.02	-3913.88	0.00	-3913.88
57	-213.88	-46.29	-123.16	-122.42	0.74	49.93	-2399.23	0.00	-2399.23
58	-205.12	-44.39	-123.16	-122.47	0.69	49.96	-1790.63	0.00	-1790.63
59	-192.09	-41.57	-121.91	-126.45	-4.55	49.94	13775.27	0.00	13775.27
60	-203.50	-44.04	-121.91	-129.29	-7.38	49.88	31601.82	2460.05	34061.87
61	-222.99	-48.26	-120.66	-131.81	-11.15	49.95	31468.58	7772.25	39240.83
62	-228.74	-49.50	-120.66	-133.23	-12.57	49.88	53819.71	16946.24	70765.95
63	-210.47	-45.55	-125.91	-128.95	-3.04	49.85	14916.87	0.00	14916.87
64	-184.96	-40.03	-125.91	-132.36	-6.45	49.85	31640.66	2051.70	33692.36
65	-202.24	-43.77	-129.41	-135.66	-6.26	49.98	13748.75	442.09	14190.85
66	-189.60	-41.03	-129.41	-137.13	-7.73	49.86	36297.06	4109.86	40406.92
67	-211.32	-45.73	-141.16	-140.66	0.49	49.99	-976.48	0.00	-976.48
68	-236.58	-51.20	-141.16	-144.82	-3.67	49.91	13409.10	0.00	13409.10
69	-257.27	-55.68	-154.41	-148.15	6.26	50.03	-4454.07	0.00	-4454.07
70	-286.45	-61.99	-158.16	-156.43	1.72	49.98	-3789.33	0.00	-3789.33
71	-300.58	-65.05	-168.91	-164.70	4.21	49.96	-10993.03	0.00	-10993.03
72	-276.75	-59.89	-168.91	-170.03	-1.12	49.92	3869.28	0.00	3869.28
73	-292.65	-63.33	-174.41	-168.13	6.27	50.07	0.00	0.00	0.00
74	-313.29	-67.80	-174.41	-166.00	8.40	50.00	-14482.31	0.00	-14482.31
75	-322.09	-69.71	-176.41	-168.89	7.52	50.00	-13378.36	0.00	-13378.36
76	-292.29	-63.26	-176.41	-171.66	4.75	50.00	-8449.32	0.00	-8449.32
77	-278.70	-60.32	-179.16	-174.18	4.97	49.94	-15067.13	0.00	-15067.13
78	-278.81	-60.34	-179.16	-173.29	5.87	49.99	-11668.67	0.00	-11668.67
79	-271.08	-58.67	-176.91	-178.04	-1.14	50.02	1215.19	0.00	1215.19
80	-288.88	-62.52	-176.91	-177.10	-0.20	50.04	69.97	0.00	69.97
81	-281.93	-61.01	-173.16	-174.05	-0.89	50.15	0.00	0.00	0.00
82	-295.60	-63.97	-173.16	-172.62	0.54	50.06	0.00	0.00	0.00
83	-311.13	-67.33	-169.41	-169.98	-0.58	50.00	1025.85	0.00	1025.85
84	-273.48	-59.19	-169.41	-166.87	2.53	49.99	-5039.47	0.00	-5039.47
85	-271.67	-58.79	-170.16	-167.22	2.94	50.02	-3137.95	0.00	-3137.95
86	-277.69	-60.10	-170.16	-160.39	9.76	50.13	0.00	17379.30	17379.30

03/01/2015	87	-277.35	-60.02	-163.16	-155.64	7.52	50.07	0.00	0.00	0.00
	88	-272.20	-58.91	-163.16	-152.86	10.29	50.17	0.00	18323.09	18323.09
	89	-265.09	-57.37	-155.66	-148.00	7.66	49.95	-19427.64	0.00	-19427.64
	90	-220.81	-47.79	-155.66	-139.29	16.37	49.98	-12597.74	0.00	-12597.74
	91	-229.38	-49.64	-148.16	-137.80	10.35	50.02	-6362.21	0.00	-6362.21
	92	-231.31	-50.06	-148.16	-134.13	14.02	50.09	0.00	0.00	0.00
	93	-229.58	-49.68	-136.91	-131.15	5.76	50.08	0.00	0.00	0.00
	94	-221.43	-47.92	-136.91	-129.85	7.06	50.04	-2047.20	0.00	-2047.20
	95	-210.27	-45.51	-131.91	-127.32	4.59	50.06	0.00	0.00	0.00
	96	-218.50	-47.29	-131.91	-125.31	6.59	50.15	0.00	11734.36	11734.36
	1	-210.11	-45.47	-131.91	-122.74	9.16	50.13	0.00	16306.79	16306.79
	2	-200.55	-43.40	-131.91	-121.88	10.02	50.13	0.00	17838.98	17838.98
	3	-211.92	-45.86	-128.16	-121.54	6.62	50.01	-7837.27	0.00	-7837.27
	4	-210.61	-45.58	-128.16	-118.35	9.81	50.02	-5841.52	0.00	-5841.52
	5	-202.01	-43.72	-128.91	-116.21	12.70	50.03	-3735.28	0.00	-3735.28
	6	-201.43	-43.59	-128.91	-116.52	12.38	50.00	-9311.62	0.00	-9311.62
	7	-208.46	-45.11	-128.16	-115.38	12.78	50.07	0.00	0.00	0.00
	8	-204.76	-44.31	-128.16	-115.80	12.35	50.13	0.00	21985.27	21985.27
	9	-201.83	-43.68	-124.41	-114.88	9.53	50.16	0.00	16956.05	16956.05
	10	-206.94	-44.79	-124.41	-115.73	8.68	50.13	0.00	15441.60	15441.60
	11	-205.93	-44.57	-125.66	-114.63	11.02	50.16	0.00	19621.10	19621.10
	12	-207.28	-44.86	-125.66	-115.14	10.51	50.19	0.00	18711.24	18711.24
	13	-201.10	-43.52	-124.16	-115.84	8.32	50.26	0.00	14808.09	14808.09
	14	-208.01	-45.02	-124.16	-113.34	10.82	50.10	0.00	19259.70	19259.70
	15	-215.74	-46.69	-125.16	-115.22	9.94	50.10	0.00	17694.08	17694.08
	16	-215.03	-46.54	-125.16	-113.06	12.10	50.11	0.00	21531.04	21531.04
	17	-206.67	-44.73	-124.41	-116.61	7.79	50.06	0.00	0.00	0.00
	18	-222.27	-48.10	-124.41	-119.83	4.57	50.03	-3254.57	0.00	-3254.57
	19	-238.82	-51.69	-131.66	-121.97	9.68	49.99	-12332.61	0.00	-12332.61
	20	-247.58	-53.58	-131.66	-124.21	7.45	49.97	-15464.58	0.00	-15464.58
	21	-226.10	-48.93	-133.16	-124.85	8.31	50.04	-2090.37	0.00	-2090.37
	22	-220.83	-47.79	-133.16	-129.67	3.49	49.90	-13483.05	0.00	-13483.05
	23	-201.05	-43.51	-138.41	-134.52	3.89	49.97	-9350.88	0.00	-9350.88
	24	-193.91	-41.96	-141.91	-137.12	4.79	49.99	-9522.38	0.00	-9522.38
	25	-184.94	-40.02	-148.16	-141.04	7.12	50.09	0.00	0.00	0.00
	26	-222.08	-48.06	-148.16	-144.79	3.37	50.02	-3596.05	0.00	-3596.05
	27	-234.43	-50.74	-156.66	-152.25	4.41	49.95	-12430.98	0.00	-12430.98
	28	-236.10	-51.10	-156.66	-152.88	3.77	49.99	-7501.10	0.00	-7501.10
	29	-213.08	-46.12	-155.41	-155.03	0.37	49.93	-1206.13	0.00	-1206.13
	30	-214.20	-46.36	-155.41	-156.62	-1.21	49.94	3678.54	0.00	3678.54
	31	-193.39	-41.85	-153.91	-151.85	2.06	49.83	-10966.11	0.00	-10966.11
	32	-196.60	-42.55	-153.91	-153.41	0.50	49.90	-1928.72	0.00	-1928.72
	33	-221.94	-48.03	-159.41	-145.92	13.49	50.09	0.00	0.00	0.00
	34	-218.29	-47.24	-159.41	-146.74	12.67	50.00	-10090.98	0.00	-10090.98
	35	-230.95	-49.98	-154.41	-144.53	9.88	50.00	-10676.09	0.00	-10676.09
	36	-234.19	-50.68	-154.41	-143.75	10.65	49.98	-13360.96	0.00	-13360.96
	37	-234.81	-50.82	-151.91	-141.41	10.50	49.92	-21020.83	0.00	-21020.83
	38	-210.70	-45.60	-151.91	-139.60	12.31	49.94	-16582.15	0.00	-16582.15
	39	-199.87	-43.26	-150.66	-138.02	12.63	49.92	-17893.46	0.00	-17893.46
	40	-211.45	-45.76	-150.66	-136.71	13.94	49.93	-17785.64	0.00	-17785.64
	41	-187.05	-40.48	-149.41	-144.44	4.97	49.96	-12696.29	0.00	-12696.29
	42	-193.61	-41.90	-149.41	-144.57	4.84	49.91	-17684.75	0.00	-17684.75
	43	-187.37	-40.55	-151.91	-148.03	3.87	49.86	-18194.37	0.00	-18194.37
	44	-203.20	-43.98	-151.91	-142.02	9.88	49.89	-21490.78	0.00	-21490.78
	45	-197.90	-42.83	-153.16	-145.06	8.10	49.91	-18787.73	0.00	-18787.73
	46	-187.54	-40.59	-153.16	-148.59	4.57	49.91	-16692.02	0.00	-16692.02
	47	-170.46	-36.89	-149.41	-144.28	5.13	49.95	-12492.40	0.00	-12492.40
	48	-160.04	-34.64	-149.41	-142.86	6.55	49.96	-10862.85	0.00	-10862.85
	49	-176.45	-38.19	-145.66	-135.48	10.18	49.94	-13886.40	0.00	-13886.40
	50	-179.15	-38.77	-145.66	-135.01	10.64	49.89	-18946.61	0.00	-18946.61
	51	-193.89	-41.96	-140.66	-135.61	5.05	49.92	-17357.96	0.00	-17357.96
	52	-211.24	-45.72	-140.66	-139.10	1.55	50.00	-2765.83	0.00	-2765.83
	53	-211.88	-45.85	-136.91	-135.34	1.57	50.03	-1116.41	0.00	-1116.41
	54	-204.03	-44.15	-136.91	-131.26	5.65	50.02	-5658.88	0.00	-5658.88
	55	-196.67	-42.56	-133.16	-126.77	6.39	49.94	-15477.59	0.00	-15477.59
	56	-192.80	-41.72	-133.16	-126.63	6.52	50.00	-8912.33	0.00	-8912.33
	57	-196.99	-42.63	-129.41	-127.41	2.00	49.96	-5224.49	0.00	-5224.49
	58	-175.56	-38.00	-129.41	-127.04	2.37	49.90	-9152.35	0.00	-9152.35
	59	-172.13	-37.25	-128.91	-125.68	3.22	49.97	-7755.55	0.00	-7755.55
	60	-183.89	-39.80	-128.91	-130.23	-1.33	50.01	1887.88	0.00	1887.88
	61	-179.88	-38.93	-133.16	-130.76	2.40	50.02	-2562.16	0.00	-2562.16
	62	-185.38	-40.12	-133.16	-128.29	4.87	49.86	-22616.45	0.00	-22616.45
	63	-178.25	-38.58	-135.66	-129.47	6.18	49.88	-19816.59	0.00	-19816.59
	64	-195.78	-42.37	-135.66	-127.89	7.76	49.85	-24944.76	0.00	-24944.76
	65	-181.79	-39.34	-137.41	-123.62	13.79	49.86	-22177.45	0.00	-22177.45
	66	-149.96	-32.45	-137.41	-127.54	9.87	49.86	-18294.89	0.00	-18294.89
	67	-193.09	-41.79	-140.66	-131.40	9.26	49.96	-13106.22	0.00	-13106.22
	68	-225.63	-48.83	-143.16	-134.53	8.62	49.81	-33632.46	0.00	-33632.46
	69	-221.97	-48.04	-154.41	-139.87	14.54	49.89	-23475.77	0.00	-23475.77
	70	-239.66	-51.87	-156.91	-148.23	8.68	49.81	-35723.41	0.00	-35723.41

	71	-266.72	-57.72	-164.41	-163.53	0.87	49.93	-2827.35	0.00	-2827.35
	72	-287.48	-62.22	-169.41	-171.90	-2.49	49.97	5992.87	0.00	5992.87
	73	-294.03	-63.63	-171.91	-170.13	1.77	50.04	-630.94	0.00	-630.94
	74	-298.76	-64.66	-178.16	-174.28	3.88	49.94	-11742.97	0.00	-11742.97
	75	-260.69	-56.42	-169.41	-177.34	-7.93	49.88	33943.56	992.27	34935.83
	76	-251.75	-54.48	-171.91	-175.71	-3.80	50.00	6767.46	0.00	6767.46
	77	-255.66	-55.33	-174.41	-172.26	2.14	49.98	-4711.58	0.00	-4711.58
	78	-268.80	-58.17	-174.41	-170.73	3.68	50.06	0.00	0.00	0.00
	79	-273.97	-59.29	-175.66	-177.82	-2.17	49.99	4307.20	0.00	4307.20
	80	-275.07	-59.53	-175.66	-177.33	-1.67	49.92	5768.91	0.00	5768.91
	81	-257.64	-55.76	-173.16	-177.46	-4.30	49.92	14830.30	0.00	14830.30
	82	-252.89	-54.73	-173.16	-177.33	-4.18	49.96	10921.84	0.00	10921.84
	83	-253.52	-54.87	-171.91	-175.92	-4.01	49.88	17186.76	0.00	17186.76
	84	-243.73	-52.75	-171.91	-169.72	2.18	49.97	-5251.07	0.00	-5251.07
	85	-256.07	-55.42	-171.66	-167.64	4.02	49.98	-8828.79	0.00	-8828.79
	86	-232.77	-50.38	-171.66	-162.19	9.46	50.05	0.00	0.00	0.00
	87	-229.29	-49.62	-163.16	-159.23	3.93	50.03	-2796.73	0.00	-2796.73
	88	-244.08	-52.82	-163.16	-155.79	7.36	50.11	0.00	13104.85	13104.85
	89	-252.31	-54.60	-159.41	-153.99	5.42	49.94	-16426.55	0.00	-16426.55
	90	-251.09	-54.34	-159.41	-148.12	11.29	49.98	-14325.01	0.00	-14325.01
	91	-239.86	-51.91	-149.41	-144.77	4.63	49.97	-11145.38	0.00	-11145.38
	92	-223.78	-48.43	-149.41	-142.64	6.76	50.01	-8275.77	0.00	-8275.77
	93	-195.40	-42.29	-139.41	-139.00	0.40	49.92	-1390.28	0.00	-1390.28
	94	-167.43	-36.23	-139.41	-136.14	3.27	50.03	-2325.43	0.00	-2325.43
	95	-167.38	-36.22	-133.16	-134.56	-1.40	49.99	2790.73	0.00	2790.73
	96	-180.39	-39.04	-133.16	-131.45	1.71	50.05	0.00	0.00	0.00
04/01/2015	1	-193.19	-41.81	-131.98	-130.55	1.43	50.00	-2548.45	0.00	-2548.45
	2	-186.30	-40.32	-131.98	-128.61	3.37	50.03	-2400.79	0.00	-2400.79
	3	-208.01	-45.02	-126.98	-125.64	1.34	50.02	-1426.31	0.00	-1426.31
	4	-202.73	-43.88	-126.98	-125.04	1.94	49.98	-4265.49	0.00	-4265.49
	5	-192.70	-41.70	-125.73	-126.55	-0.82	50.09	0.00	0.00	0.00
	6	-195.37	-42.28	-125.73	-126.96	-1.23	50.03	874.18	0.00	874.18
	7	-195.80	-42.37	-124.98	-126.81	-1.83	50.06	0.00	0.00	0.00
	8	-196.95	-42.62	-124.98	-125.15	-0.17	50.05	0.00	0.00	0.00
	9	-193.64	-41.91	-126.98	-125.35	1.63	50.11	0.00	2904.45	2904.45
	10	-184.54	-39.94	-126.98	-122.76	4.22	50.05	0.00	0.00	0.00
	11	-185.13	-40.07	-121.98	-120.88	1.10	50.09	0.00	0.00	0.00
	12	-171.36	-37.09	-121.98	-122.00	-0.02	50.07	0.00	0.00	0.00
	13	-187.08	-40.49	-123.23	-121.90	1.33	50.04	-473.90	0.00	-473.90
	14	-187.05	-40.48	-123.23	-124.07	-0.84	50.02	900.30	0.00	900.30
	15	-197.12	-42.66	-121.73	-125.62	-3.89	50.10	0.00	0.00	0.00
	16	-195.58	-42.33	-121.73	-124.46	-2.73	50.14	0.00	0.00	0.00
	17	-213.81	-46.27	-124.48	-124.59	-0.11	49.98	235.27	0.00	235.27
	18	-214.03	-46.32	-124.48	-128.95	-4.47	49.99	8884.31	0.00	8884.31
	19	-203.03	-43.94	-130.73	-125.83	4.90	50.02	-5235.36	0.00	-5235.36
	20	-200.60	-43.41	-130.73	-129.34	1.39	49.94	-4197.56	0.00	-4197.56
	21	-224.46	-48.58	-131.98	-130.56	1.42	50.06	0.00	0.00	0.00
	22	-238.29	-51.57	-131.98	-134.29	-2.31	50.00	4108.30	0.00	4108.30
	23	-219.78	-47.57	-139.48	-139.41	0.07	50.00	-117.69	0.00	-117.69
	24	-210.19	-45.49	-140.73	-142.90	-2.17	49.95	6129.57	0.00	6129.57
	25	-214.05	-46.32	-144.48	-143.34	1.14	50.02	-1212.34	0.00	-1212.34
	26	-231.12	-50.02	-146.98	-147.63	-0.66	50.00	1169.02	0.00	1169.02
	27	-234.36	-50.72	-155.73	-150.78	4.95	49.98	-10869.27	0.00	-10869.27
	28	-220.67	-47.76	-155.73	-155.69	0.04	49.97	-98.75	0.00	-98.75
	29	-251.35	-54.40	-156.98	-160.88	-3.91	49.95	11023.98	0.00	11023.98
	30	-251.07	-54.34	-156.98	-160.89	-3.91	49.84	20013.79	0.00	20013.79
	31	-238.24	-51.56	-155.23	-160.83	-5.60	49.96	14645.97	0.00	14645.97
	32	-235.57	-50.98	-155.23	-160.66	-5.43	49.87	24384.66	0.00	24384.66
	33	-233.74	-50.59	-158.23	-153.33	4.90	50.04	-1743.03	0.00	-1743.03
	34	-246.33	-53.31	-158.23	-153.94	4.29	49.96	-11216.66	0.00	-11216.66
	35	-251.48	-54.43	-154.48	-146.83	7.65	50.01	-9300.25	0.00	-9300.25
	36	-273.48	-59.19	-154.48	-145.53	8.95	50.00	-12642.34	0.00	-12642.34
	37	-258.31	-55.90	-151.98	-138.63	13.35	49.92	-23124.70	0.00	-23124.70
	38	-222.03	-48.05	-151.98	-133.04	18.94	49.96	-15070.74	0.00	-15070.74
	39	-220.63	-47.75	-150.73	-134.99	15.74	49.96	-14975.21	0.00	-14975.21
	40	-222.35	-48.12	-150.23	-132.87	17.36	50.02	-6167.10	0.00	-6167.10
	41	-240.66	-52.08	-149.48	-137.82	11.65	50.01	-8900.12	0.00	-8900.12
	42	-287.33	-62.18	-149.48	-139.61	9.86	50.04	-2656.50	0.00	-2656.50
	43	-285.19	-61.72	-153.23	-140.40	12.83	49.98	-16270.22	0.00	-16270.22
	44	-292.72	-63.35	-153.23	-136.32	16.91	50.06	0.00	0.00	0.00
	45	-296.43	-64.15	-151.98	-135.64	16.34	50.00	-13703.22	0.00	-13703.22
	46	-286.81	-62.07	-151.98	-140.63	11.35	50.03	-5303.38	0.00	-5303.38
	47	-309.71	-67.03	-150.73	-140.54	10.18	49.96	-21022.02	0.00	-21022.02
	48	-272.00	-58.87	-150.73	-127.33	23.40	50.02	-7544.17	0.00	-7544.17
	49	-279.98	-60.59	-148.23	-134.84	13.39	50.01	-10354.17	0.00	-10354.17
	50	-301.84	-65.32	-148.23	-136.69	11.53	50.01	-11162.63	0.00	-11162.63
	51	-290.31	-62.83	-141.98	-135.97	6.01	50.00	-10699.18	0.00	-10699.18
	52	-257.69	-55.77	-141.98	-134.25	7.73	50.07	0.00	0.00	0.00
	53	-246.73	-53.40	-143.23	-130.73	12.50	50.17	0.00	22242.82	22242.82
	54	-226.51	-49.02	-143.23	-126.54	16.69	50.17	0.00	29704.69	29704.69



	55	-195.07	-42.22	-136.98	-124.39	12.58	50.11	0.00	22401.01	22401.01
	56	-180.93	-39.16	-136.98	-122.24	14.73	50.07	0.00	0.00	0.00
	57	-183.66	-39.75	-129.48	-120.11	9.37	50.20	0.00	16680.65	16680.65
	58	-207.22	-44.85	-129.48	-119.78	9.70	50.05	0.00	0.00	0.00
	59	-202.70	-43.87	-131.73	-121.20	10.53	50.07	0.00	0.00	0.00
	60	-220.71	-47.77	-131.73	-122.92	8.81	50.08	0.00	0.00	0.00
	61	-233.73	-50.58	-135.73	-122.92	12.80	50.05	0.00	0.00	0.00
	62	-247.88	-53.65	-135.73	-125.12	10.61	50.03	-4583.55	0.00	-4583.55
	63	-246.17	-53.28	-134.48	-126.72	7.76	50.09	0.00	0.00	0.00
	64	-256.26	-55.46	-134.48	-128.91	5.57	50.02	-5943.88	0.00	-5943.88
	65	-250.35	-54.18	-140.23	-127.73	12.50	50.06	0.00	0.00	0.00
	66	-238.66	-51.65	-140.23	-127.36	12.87	50.02	-6619.42	0.00	-6619.42
	67	-255.22	-55.23	-145.73	-129.65	16.08	50.08	0.00	0.00	0.00
	68	-282.97	-61.24	-145.73	-136.03	9.70	50.00	-13080.66	0.00	-13080.66
	69	-293.67	-63.55	-154.48	-132.50	21.98	50.06	0.00	0.00	0.00
	70	-319.32	-69.11	-158.23	-138.91	19.32	49.98	-18217.58	0.00	-18217.58
	71	-334.20	-72.33	-171.73	-150.95	20.77	50.01	-12359.11	0.00	-12359.11
	72	-313.73	-67.90	-171.73	-160.99	10.74	49.98	-17898.93	0.00	-17898.93
	73	-302.30	-65.42	-169.48	-163.27	6.21	50.03	-4423.67	0.00	-4423.67
	74	-268.89	-58.19	-169.48	-167.76	1.72	49.99	-3412.71	0.00	-3412.71
	75	-281.20	-60.86	-165.48	-170.24	-4.76	50.00	8468.75	0.00	8468.75
	76	-272.93	-59.07	-165.48	-170.14	-4.66	50.02	4977.69	0.00	4977.69
	77	-283.72	-61.40	-167.98	-167.04	0.94	50.01	-1341.49	0.00	-1341.49
	78	-295.15	-63.88	-167.98	-172.50	-4.52	50.07	0.00	0.00	0.00
	79	-316.25	-68.44	-168.48	-172.08	-3.60	50.03	2562.16	0.00	2562.16
	80	-303.56	-65.70	-170.48	-169.10	1.38	50.05	0.00	0.00	0.00
	81	-298.31	-64.56	-167.98	-168.57	-0.59	49.98	1294.89	0.00	1294.89
	82	-252.57	-54.66	-167.48	-170.26	-2.78	49.96	7266.80	0.00	7266.80
	83	-269.47	-58.32	-165.48	-170.39	-4.91	50.02	5241.78	0.00	5241.78
	84	-287.66	-62.25	-165.48	-169.85	-4.38	50.02	4674.37	0.00	4674.37
	85	-281.40	-60.90	-159.23	-169.42	-10.19	49.97	24509.98	1894.12	26404.10
	86	-253.30	-54.82	-159.23	-163.50	-4.27	50.05	0.00	0.00	0.00
	87	-270.82	-58.61	-150.48	-158.25	-7.77	50.08	0.00	0.00	0.00
	88	-264.14	-57.16	-150.48	-153.62	-3.14	50.15	0.00	0.00	0.00
	89	-267.79	-57.95	-145.73	-150.03	-4.30	49.95	12128.18	0.00	12128.18
	90	-239.15	-51.76	-145.73	-149.42	-3.70	50.10	0.00	0.00	0.00
	91	-253.97	-54.96	-138.23	-145.42	-7.19	50.03	5118.44	84.48	5202.92
	92	-240.54	-52.06	-138.23	-142.23	-4.00	50.08	0.00	0.00	0.00
	93	-224.72	-48.63	-130.73	-139.11	-8.39	50.07	0.00	0.00	0.00
	94	-212.64	-46.02	-130.73	-137.09	-6.36	50.07	0.00	0.00	0.00
	95	-201.85	-43.68	-126.73	-131.98	-5.26	50.16	0.00	0.00	0.00
	96	-200.89	-43.48	-126.73	-130.17	-3.45	50.30	0.00	0.00	0.00
05/01/2015	1	-201.42	-43.59	-122.58	-127.87	-5.28	50.20	0.00	0.00	0.00
	2	-200.78	-43.45	-122.58	-125.90	-3.32	50.14	0.00	0.00	0.00
	3	-196.66	-42.56	-123.83	-125.02	-1.18	50.28	0.00	0.00	0.00
	4	-203.04	-43.94	-123.83	-126.39	-2.56	50.27	0.00	0.00	0.00
	5	-193.52	-41.88	-125.33	-127.69	-2.36	50.25	0.00	0.00	0.00
	6	-198.64	-42.99	-125.33	-126.96	-1.63	50.23	0.00	0.00	0.00
	7	-221.77	-47.99	-122.83	-127.05	-4.22	50.07	0.00	0.00	0.00
	8	-214.84	-46.50	-122.83	-125.17	-2.34	50.08	0.00	0.00	0.00
	9	-196.23	-42.47	-120.33	-123.99	-3.66	50.19	0.00	0.00	0.00
	10	-211.34	-45.74	-120.33	-123.32	-2.99	50.11	0.00	0.00	0.00
	11	-209.73	-45.39	-119.08	-120.54	-1.46	50.12	0.00	0.00	0.00
	12	-206.24	-44.63	-119.08	-120.61	-1.53	50.15	0.00	0.00	0.00
	13	-203.54	-44.05	-117.83	-120.78	-2.94	50.23	0.00	0.00	0.00
	14	-200.34	-43.36	-117.83	-119.61	-1.78	50.20	0.00	0.00	0.00
	15	-207.93	-45.00	-116.83	-119.15	-2.32	50.18	0.00	0.00	0.00
	16	-223.71	-48.42	-116.83	-118.63	-1.80	50.10	0.00	0.00	0.00
	17	-213.67	-46.24	-119.08	-119.28	-0.20	49.97	470.91	0.00	470.91
	18	-219.75	-47.56	-119.08	-119.21	-0.13	49.96	333.90	0.00	333.90
	19	-221.57	-47.95	-124.08	-122.67	1.41	49.98	-3101.12	0.00	-3101.12
	20	-221.49	-47.93	-124.08	-125.38	-1.29	49.91	4732.76	0.00	4732.76
	21	-223.60	-48.39	-135.33	-130.91	4.42	50.05	0.00	0.00	0.00
	22	-245.41	-53.11	-135.33	-134.23	1.10	49.93	-3574.40	0.00	-3574.40
	23	-217.39	-47.05	-144.08	-139.98	4.11	49.99	-8163.99	0.00	-8163.99
	24	-199.56	-43.19	-144.08	-144.09	0.00	49.95	3.54	0.00	3.54
	25	-216.55	-46.86	-149.08	-147.57	1.51	50.05	0.00	0.00	0.00
	26	-243.46	-52.69	-149.08	-150.75	-1.67	49.92	5742.51	0.00	5742.51
	27	-246.45	-53.34	-151.58	-156.55	-4.97	49.87	22294.65	0.00	22294.65
	28	-234.07	-50.66	-151.58	-157.92	-6.34	49.89	25823.11	213.56	26036.67
	29	-229.75	-49.72	-150.33	-160.96	-10.62	49.86	49897.78	9255.93	59153.71
	30	-234.95	-50.85	-150.33	-164.77	-14.44	49.85	70835.00	27429.31	98264.31
	31	-212.95	-46.09	-149.58	-159.53	-9.94	49.82	54987.76	10633.05	65620.81
	32	-214.34	-46.39	-149.58	-149.64	-0.06	49.85	272.61	0.00	272.61
	33	-254.15	-55.00	-145.83	-139.77	6.07	50.09	0.00	0.00	0.00
	34	-258.34	-55.91	-145.83	-137.28	8.55	50.01	-9553.76	0.00	-9553.76
	35	-270.74	-58.59	-150.33	-140.28	10.06	49.99	-13980.54	0.00	-13980.54
	36	-291.18	-63.02	-150.33	-143.12	7.21	49.96	-18843.23	0.00	-18843.23
	37	-292.37	-63.27	-144.08	-140.36	3.72	49.89	-15167.63	0.00	-15167.63
	38	-230.90	-49.97	-141.58	-139.21	2.38	49.89	-9680.07	0.00	-9680.07

	39	-217.89	-47.16	-138.33	-135.53	2.80	49.93	-9068.42	0.00	-9068.42
	40	-225.86	-48.88	-138.33	-132.93	5.40	49.99	-10741.64	0.00	-10741.64
	41	-245.60	-53.15	-140.33	-138.36	1.97	49.98	-4325.49	0.00	-4325.49
	42	-262.88	-56.89	-141.58	-138.74	2.84	49.99	-5649.66	0.00	-5649.66
	43	-260.11	-56.29	-145.33	-141.42	3.91	49.97	-9407.33	0.00	-9407.33
	44	-243.31	-52.66	-145.33	-139.93	5.41	50.03	-3849.31	0.00	-3849.31
	45	-230.48	-49.88	-144.08	-145.53	-1.44	50.03	1026.22	0.00	1026.22
	46	-231.63	-50.13	-146.58	-141.87	4.71	49.99	-9364.98	0.00	-9364.98
	47	-243.23	-52.64	-147.83	-140.95	6.89	50.04	-2248.71	0.00	-2248.71
	48	-260.31	-56.34	-147.83	-141.87	5.96	50.05	0.00	0.00	0.00
	49	-251.91	-54.52	-140.33	-139.06	1.27	50.03	-906.17	0.00	-906.17
	50	-247.96	-53.66	-140.33	-133.16	7.18	49.95	-18172.32	0.00	-18172.32
	51	-236.51	-51.18	-135.83	-133.24	2.59	49.85	-12711.27	0.00	-12711.27
	52	-204.50	-44.26	-135.83	-127.93	7.91	49.93	-17200.75	0.00	-17200.75
	53	-168.42	-36.45	-132.33	-126.22	6.12	50.03	-3114.27	0.00	-3114.27
	54	-187.62	-40.60	-132.33	-124.76	7.57	50.02	-5203.84	0.00	-5203.84
	55	-208.15	-45.05	-129.08	-123.45	5.63	49.99	-10748.64	0.00	-10748.64
	56	-186.73	-40.41	-129.08	-121.67	7.42	49.98	-10653.33	0.00	-10653.33
	57	-159.20	-34.45	-130.33	-120.09	10.24	50.00	-7359.51	0.00	-7359.51
	58	-166.68	-36.07	-130.33	-123.62	6.71	50.00	-7705.02	0.00	-7705.02
	59	-194.03	-41.99	-134.08	-121.37	12.72	49.98	-11069.91	0.00	-11069.91
	60	-194.53	-42.10	-134.08	-123.27	10.82	49.99	-10045.55	0.00	-10045.55
	61	-204.40	-44.23	-132.83	-123.35	9.48	50.03	-3779.42	0.00	-3779.42
	62	-212.76	-46.05	-132.83	-123.54	9.30	50.00	-9835.26	0.00	-9835.26
	63	-223.96	-48.47	-131.83	-125.52	6.31	49.99	-11565.05	0.00	-11565.05
	64	-218.30	-47.24	-131.83	-127.78	4.05	49.94	-12280.02	0.00	-12280.02
	65	-206.02	-44.59	-132.83	-128.26	4.58	50.02	-4888.16	0.00	-4888.16
	66	-230.28	-49.84	-132.83	-135.29	-2.46	49.93	7965.64	0.00	7965.64
	67	-209.54	-45.35	-136.58	-134.96	1.63	49.97	-3909.64	0.00	-3909.64
	68	-201.64	-43.64	-136.58	-139.59	-3.01	49.91	11001.09	0.00	11001.09
	69	-217.17	-47.00	-142.83	-139.77	3.07	50.10	0.00	5458.42	5458.42
	70	-281.08	-60.83	-149.08	-144.78	4.31	49.97	-10360.39	0.00	-10360.39
	71	-314.80	-68.13	-162.83	-158.94	3.89	49.95	-10986.12	0.00	-10986.12
	72	-324.74	-70.28	-165.83	-174.35	-8.52	49.96	22262.25	44.07	22306.32
	73	-285.94	-61.88	-167.83	-175.73	-7.89	50.02	8431.10	100.07	8531.17
	74	-265.53	-57.47	-167.83	-178.77	-10.94	49.92	37715.72	4389.22	42104.95
	75	-247.87	-53.64	-170.08	-172.77	-2.69	49.85	13178.61	0.00	13178.61
	76	-258.32	-55.90	-170.08	-171.74	-1.66	49.97	3985.20	0.00	3985.20
	77	-275.66	-59.66	-172.33	-167.55	4.78	49.95	-13494.70	0.00	-13494.70
	78	-260.15	-56.30	-172.33	-172.71	-0.38	49.99	755.10	0.00	755.10
	79	-278.86	-60.35	-174.08	-174.68	-0.60	49.95	1685.81	0.00	1685.81
	80	-271.78	-58.82	-174.08	-168.34	5.75	50.01	-8183.63	0.00	-8183.63
	81	-301.71	-65.30	-172.83	-171.28	1.56	50.00	-2772.79	0.00	-2772.79
	82	-304.04	-65.80	-172.83	-172.96	-0.12	50.00	220.67	0.00	220.67
	83	-326.54	-70.67	-169.83	-171.28	-1.44	49.99	2868.53	0.00	2868.53
	84	-347.96	-75.31	-169.83	-172.50	-2.67	50.04	950.19	0.00	950.19
	85	-315.92	-68.37	-165.83	-172.13	-6.29	49.92	21691.52	0.00	21691.52
	86	-253.16	-54.79	-165.83	-166.04	-0.21	50.02	222.78	0.00	222.78
	87	-247.66	-53.60	-154.08	-161.71	-7.62	50.05	0.00	0.00	0.00
	88	-252.13	-54.56	-154.08	-160.08	-5.99	50.09	0.00	0.00	0.00
	89	-265.47	-57.45	-144.08	-151.62	-7.53	49.98	16552.14	281.36	16833.50
	90	-261.30	-56.55	-144.08	-145.16	-1.07	50.02	1144.90	0.00	1144.90
	91	-247.43	-53.55	-137.58	-138.79	-1.20	50.00	2139.24	0.00	2139.24
	92	-214.41	-46.40	-137.58	-137.37	0.21	50.04	-76.47	0.00	-76.47
	93	-199.18	-43.11	-131.58	-133.92	-2.34	50.02	2494.49	0.00	2494.49
	94	-192.71	-41.71	-131.58	-132.18	-0.60	50.06	0.00	0.00	0.00
	95	-207.32	-44.87	-127.83	-130.92	-3.09	50.15	0.00	0.00	0.00
	96	-204.88	-44.34	-127.83	-131.15	-3.31	50.19	0.00	0.00	0.00
06/01/2015	1	-211.12	-45.69	-123.01	-127.79	-4.78	49.97	11499.65	0.00	11499.65
	2	-202.19	-43.76	-123.01	-125.20	-2.19	50.03	1559.93	0.00	1559.93
	3	-194.77	-42.15	-121.76	-123.49	-1.73	49.98	3803.22	0.00	3803.22
	4	-195.30	-42.27	-121.76	-126.05	-4.29	49.99	8525.65	0.00	8525.65
	5	-206.84	-44.76	-123.76	-126.37	-2.61	50.08	0.00	0.00	0.00
	6	-222.11	-48.07	-123.76	-125.10	-1.33	50.11	0.00	0.00	0.00
	7	-226.04	-48.92	-123.26	-126.79	-3.53	50.04	1256.73	0.00	1256.73
	8	-218.39	-47.26	-123.26	-127.13	-3.87	50.04	1376.63	0.00	1376.63
	9	-205.85	-44.55	-120.51	-121.63	-1.12	50.05	0.00	0.00	0.00
	10	-219.73	-47.55	-120.51	-119.41	1.10	49.96	-2879.68	0.00	-2879.68
	11	-190.48	-41.22	-120.01	-120.69	-0.68	49.99	1348.58	0.00	1348.58
	12	-178.73	-38.68	-120.01	-120.38	-0.36	50.00	647.15	0.00	647.15
	13	-210.60	-45.58	-119.26	-119.93	-0.67	50.05	0.00	0.00	0.00
	14	-199.57	-43.19	-119.26	-119.26	0.00	49.97	-3.90	0.00	-3.90
	15	-178.38	-38.60	-121.51	-118.68	2.83	50.03	-2017.40	0.00	-2017.40
	16	-158.02	-34.20	-121.51	-122.16	-0.65	50.01	928.19	0.00	928.19
	17	-165.64	-35.85	-122.26	-121.23	1.03	49.95	-2898.18	0.00	-2898.18
	18	-183.31	-39.67	-122.26	-123.89	-1.63	49.95	4594.41	0.00	4594.41
	19	-191.64	-41.47	-123.01	-126.37	-3.36	49.95	9482.82	0.00	9482.82
	20	-187.75	-40.63	-123.01	-128.21	-5.20	49.95	14665.60	181.15	14846.74
	21	-198.48	-42.95	-135.51	-133.10	2.41	50.06	0.00	0.00	0.00
	22	-209.85	-45.42	-135.51	-139.52	-4.01	50.01	5705.89	0.00	5705.89

	23	-227.67	-49.27	-143.01	-142.96	0.05	49.92	-165.77	0.00	-165.77
	24	-205.12	-44.39	-143.01	-148.77	-5.76	49.96	15049.86	225.44	15275.30
	25	-197.84	-42.82	-148.01	-151.95	-3.94	49.93	12763.52	0.00	12763.52
	26	-222.78	-48.21	-148.01	-156.64	-8.63	49.91	31541.56	3099.28	34640.84
	27	-235.37	-50.94	-158.01	-159.00	-0.99	49.85	4839.18	0.00	4839.18
	28	-210.30	-45.51	-158.01	-166.83	-8.82	49.86	41420.67	5023.12	46443.79
	29	-195.95	-42.41	-160.51	-167.22	-6.71	49.85	32899.97	1925.12	34825.08
	30	-194.68	-42.13	-160.51	-170.04	-9.53	49.90	36822.01	8494.47	45316.48
	31	-195.82	-42.38	-162.26	-168.00	-5.74	49.86	26971.44	616.27	27587.72
	32	-187.94	-40.67	-162.26	-168.36	-6.10	49.90	23567.16	941.54	24508.69
	33	-193.46	-41.87	-147.26	-145.19	2.07	50.09	0.00	0.00	0.00
	34	-193.40	-41.86	-141.76	-137.30	4.46	49.97	-10721.99	0.00	-10721.99
	35	-187.18	-40.51	-133.01	-130.46	2.55	49.96	-6674.39	0.00	-6674.39
	36	-197.75	-42.80	-130.76	-127.13	3.63	49.86	-17048.89	0.00	-17048.89
	37	-224.11	-48.50	-132.26	-113.19	19.07	49.83	-30979.42	0.00	-30979.42
	38	-225.41	-48.78	-133.51	-116.07	17.44	49.77	-38478.84	0.00	-38478.84
	39	-202.93	-43.92	-122.26	-110.48	11.78	49.89	-21462.14	0.00	-21462.14
	40	-196.99	-42.63	-122.26	-110.49	11.77	49.93	-16568.93	0.00	-16568.93
	41	-202.38	-43.80	-124.76	-121.98	2.79	49.82	-15407.82	0.00	-15407.82
	42	-194.10	-42.01	-124.76	-118.58	6.18	49.78	-32083.02	0.00	-32083.02
	43	-182.07	-39.40	-126.01	-117.72	8.29	49.93	-15314.67	0.00	-15314.67
	44	-198.95	-43.06	-126.01	-115.13	10.88	49.90	-19964.14	0.00	-19964.14
	45	-213.97	-46.31	-124.76	-116.12	8.64	50.01	-7913.01	0.00	-7913.01
	46	-219.92	-47.59	-124.76	-118.96	5.80	49.98	-12546.54	0.00	-12546.54
	47	-205.81	-44.54	-121.51	-117.92	3.59	49.99	-7147.85	0.00	-7147.85
	48	-238.38	-51.59	-121.51	-114.93	6.58	49.99	-12309.91	0.00	-12309.91
	49	-224.85	-48.66	-120.51	-114.65	5.86	49.96	-15261.92	0.00	-15261.92
	50	-195.73	-42.36	-120.51	-110.68	9.83	49.80	-30234.93	0.00	-30234.93
	51	-148.64	-32.17	-119.76	-106.81	12.96	49.85	-18938.63	0.00	-18938.63
	52	-170.53	-36.91	-119.76	-103.69	16.07	49.83	-23573.28	0.00	-23573.28
	53	-202.64	-43.86	-116.01	-104.28	11.74	50.03	-3747.04	0.00	-3747.04
	54	-184.42	-39.91	-116.01	-101.08	14.93	49.96	-12517.74	0.00	-12517.74
	55	-158.71	-34.35	-112.26	-101.27	10.99	49.86	-19362.00	0.00	-19362.00
	56	-133.95	-28.99	-112.26	-100.00	12.26	49.94	-10542.09	0.00	-10542.09
	57	-162.87	-35.25	-109.76	-96.86	12.90	49.94	-12818.15	0.00	-12818.15
	58	-175.80	-38.05	-109.76	-95.06	14.70	49.92	-15738.66	0.00	-15738.66
	59	-188.11	-40.71	-117.26	-97.16	20.10	49.87	-21930.41	0.00	-21930.41
	60	-193.86	-41.96	-117.26	-100.06	17.21	49.95	-14207.75	0.00	-14207.75
	61	-202.48	-43.82	-119.01	-100.69	18.32	50.00	-9359.89	0.00	-9359.89
	62	-196.73	-42.58	-119.01	-101.90	17.11	49.95	-14417.87	0.00	-14417.87
	63	-199.05	-43.08	-121.76	-101.63	20.14	49.91	-18896.91	0.00	-18896.91
	64	-210.74	-45.61	-121.76	-105.76	16.01	49.84	-27990.96	0.00	-27990.96
	65	-243.37	-52.67	-124.26	-111.44	12.82	49.89	-25739.09	0.00	-25739.09
	66	-219.18	-47.44	-124.26	-121.48	2.79	49.83	-14828.79	0.00	-14828.79
	67	-218.39	-47.26	-130.51	-126.06	4.45	49.95	-12558.15	0.00	-12558.15
	68	-227.42	-49.22	-130.51	-134.22	-3.71	49.86	17419.75	0.00	17419.75
	69	-194.92	-42.18	-139.26	-132.75	6.51	50.00	-9010.34	0.00	-9010.34
	70	-243.41	-52.68	-145.51	-138.51	7.00	49.94	-19155.99	0.00	-19155.99
	71	-285.25	-61.73	-161.76	-153.96	7.80	49.92	-25536.98	0.00	-25536.98
	72	-269.63	-58.35	-165.51	-165.26	0.25	49.81	-1417.83	0.00	-1417.83
	73	-274.22	-59.35	-165.76	-169.80	-4.04	49.94	12238.76	0.00	12238.76
	74	-225.07	-48.71	-165.76	-177.09	-11.33	49.87	50861.04	12813.95	63674.98
	75	-219.57	-47.52	-168.26	-172.43	-4.17	49.82	23065.85	0.00	23065.85
	76	-257.87	-55.81	-168.26	-176.49	-8.23	49.98	18069.67	671.56	18741.23
	77	-289.76	-62.71	-169.26	-175.10	-5.84	50.01	8318.49	0.00	8318.49
	78	-301.19	-65.18	-169.26	-178.53	-9.27	49.99	18436.45	576.68	19013.12
	79	-255.52	-55.30	-168.01	-179.89	-11.88	49.96	31052.12	5903.94	36956.07
	80	-253.64	-54.89	-168.01	-178.36	-10.35	49.92	35679.60	4053.58	39733.18
	81	-258.54	-55.95	-171.76	-176.31	-4.55	50.00	8104.09	0.00	8104.09
	82	-288.85	-62.51	-171.76	-177.37	-5.60	50.02	5984.57	0.00	5984.57
	83	-296.13	-64.09	-170.51	-176.54	-6.03	49.99	11996.52	0.00	11996.52
	84	-296.24	-64.11	-170.51	-174.50	-3.99	50.05	0.00	0.00	0.00
	85	-298.61	-64.62	-165.51	-174.99	-9.48	50.01	13497.00	490.78	13987.79
	86	-313.23	-67.79	-165.51	-171.16	-5.65	50.13	0.00	0.00	0.00
	87	-315.04	-68.18	-154.26	-162.85	-8.59	50.17	0.00	0.00	0.00
	88	-323.91	-70.10	-154.26	-159.30	-5.04	50.09	0.00	0.00	0.00
	89	-275.59	-59.64	-149.26	-155.52	-6.26	49.98	13749.52	0.00	13749.52
	90	-253.81	-54.93	-149.26	-148.38	0.88	49.97	-2109.06	0.00	-2109.06
	91	-250.71	-54.26	-141.76	-143.97	-2.21	49.99	4399.38	0.00	4399.38
	92	-250.26	-54.16	-141.76	-140.03	1.74	49.99	-3450.25	0.00	-3450.25
	93	-228.56	-49.46	-134.26	-138.50	-4.24	49.98	9303.85	0.00	9303.85
	94	-228.73	-49.50	-134.26	-135.03	-0.77	50.02	822.52	0.00	822.52
	95	-221.60	-47.96	-130.51	-131.33	-0.82	50.14	0.00	0.00	0.00
	96	-233.82	-50.60	-130.51	-129.95	0.56	50.15	0.00	1000.87	1000.87
07/01/2015	1	-233.45	-50.52	-125.42	-129.39	-3.97	49.93	12871.41	0.00	12871.41
	2	-229.00	-49.56	-125.42	-127.03	-1.62	49.96	4229.92	0.00	4229.92
	3	-202.14	-43.75	-122.92	-125.91	-2.99	49.98	6571.05	0.00	6571.05
	4	-193.53	-41.88	-122.92	-122.62	0.29	50.05	0.00	0.00	0.00
	5	-187.68	-40.62	-121.67	-126.38	-4.71	50.06	0.00	0.00	0.00
	6	-190.36	-41.20	-121.67	-125.69	-4.02	49.95	11352.86	0.00	11352.86

7	-183.25	-39.66	-119.17	-125.02	-5.85	50.01	8330.26	310.70	8640.96
8	-192.77	-41.72	-119.17	-124.23	-5.06	50.01	7210.50	16.33	7226.83
9	-186.39	-40.34	-119.67	-124.32	-4.66	50.07	0.00	0.00	0.00
10	-192.66	-41.70	-119.67	-122.94	-3.28	50.04	1166.44	0.00	1166.44
11	-185.91	-40.24	-117.92	-122.04	-4.13	50.06	0.00	0.00	0.00
12	-199.75	-43.23	-117.92	-120.46	-2.55	50.08	0.00	0.00	0.00
13	-202.73	-43.87	-118.67	-120.77	-2.11	50.07	0.00	0.00	0.00
14	-207.80	-44.97	-118.67	-119.59	-0.93	50.08	0.00	0.00	0.00
15	-215.99	-46.74	-122.92	-119.61	3.31	50.07	0.00	0.00	0.00
16	-215.79	-46.70	-122.92	-119.72	3.19	50.08	0.00	0.00	0.00
17	-224.96	-48.69	-124.17	-122.21	1.96	50.01	-2790.04	0.00	-2790.04
18	-239.65	-51.86	-124.17	-125.04	-0.87	49.96	2284.90	0.00	2284.90
19	-257.88	-55.81	-128.92	-127.27	1.64	49.99	-3265.86	0.00	-3265.86
20	-265.75	-57.51	-128.92	-130.12	-1.20	49.96	3138.88	0.00	3138.88
21	-260.43	-56.36	-149.17	-134.64	14.52	50.04	-2407.78	0.00	-2407.78
22	-284.08	-61.48	-149.17	-139.66	9.50	50.03	-5252.76	0.00	-5252.76
23	-304.68	-65.94	-152.92	-140.39	12.53	50.02	-8450.75	0.00	-8450.75
24	-293.95	-63.62	-152.92	-147.81	5.11	49.95	-14414.66	0.00	-14414.66
25	-266.71	-57.72	-166.67	-152.62	14.05	50.05	0.00	0.00	0.00
26	-245.08	-53.04	-166.67	-155.26	11.40	49.98	-13982.27	0.00	-13982.27
27	-258.30	-55.90	-165.42	-161.45	3.97	49.87	-17807.77	0.00	-17807.77
28	-223.06	-48.27	-165.42	-164.51	0.90	49.92	-3114.93	0.00	-3114.93
29	-218.90	-47.37	-161.67	-162.20	-0.53	49.99	1054.65	0.00	1054.65
30	-250.50	-54.21	-161.67	-164.91	-3.24	49.92	11185.34	0.00	11185.34
31	-210.66	-45.59	-162.92	-165.70	-2.79	49.84	14246.99	0.00	14246.99
32	-207.18	-44.84	-162.92	-161.13	1.78	49.95	-5029.03	0.00	-5029.03
33	-223.18	-48.30	-152.92	-152.25	0.66	50.00	-1181.16	0.00	-1181.16
34	-210.00	-45.45	-152.92	-146.62	6.30	49.97	-13117.11	0.00	-13117.11
35	-183.24	-39.66	-136.17	-132.47	3.70	49.86	-17370.69	0.00	-17370.69
36	-189.34	-40.98	-136.17	-119.41	16.76	49.78	-31296.67	0.00	-31296.67
37	-202.48	-43.82	-130.42	-114.60	15.82	49.77	-34565.37	0.00	-34565.37
38	-204.18	-44.19	-130.42	-117.21	13.20	49.90	-20489.11	0.00	-20489.11
39	-212.61	-46.01	-131.67	-115.86	15.81	49.99	-10978.97	0.00	-10978.97
40	-202.41	-43.81	-131.67	-114.47	17.20	50.05	0.00	0.00	0.00
41	-191.65	-41.48	-121.67	-109.60	12.06	49.86	-23381.30	0.00	-23381.30
42	-199.85	-43.25	-121.67	-109.65	12.02	49.81	-29788.62	0.00	-29788.62
43	-200.66	-43.43	-122.92	-111.62	11.30	49.97	-12533.73	0.00	-12533.73
44	-207.66	-44.94	-122.92	-111.64	11.27	50.02	-5759.62	0.00	-5759.62
45	-236.85	-51.26	-121.67	-112.58	9.08	50.00	-10949.01	0.00	-10949.01
46	-236.16	-51.11	-121.67	-110.96	10.71	49.95	-17307.80	0.00	-17307.80
47	-230.99	-49.99	-120.92	-107.84	13.08	49.95	-16928.73	0.00	-16928.73
48	-197.76	-42.80	-120.42	-105.49	14.92	49.98	-11282.58	0.00	-11282.58
49	-202.52	-43.83	-119.17	-106.88	12.28	49.98	-11554.27	0.00	-11554.27
50	-193.32	-41.84	-119.17	-109.79	9.37	49.90	-19399.88	0.00	-19399.88
51	-159.87	-34.60	-118.17	-113.65	4.51	49.87	-18638.67	0.00	-18638.67
52	-170.54	-36.91	-118.17	-111.73	6.43	49.89	-18036.27	0.00	-18036.27
53	-201.78	-43.67	-113.67	-111.16	2.50	50.01	-3561.37	0.00	-3561.37
54	-205.33	-44.44	-113.67	-107.90	5.77	49.98	-11714.28	0.00	-11714.28
55	-183.20	-39.65	-106.42	-105.00	1.42	49.89	-5779.48	0.00	-5779.48
56	-159.15	-34.44	-106.42	-105.41	1.00	49.90	-3872.07	0.00	-3872.07
57	-173.52	-37.55	-107.92	-105.96	1.96	49.95	-5526.61	0.00	-5526.61
58	-174.57	-37.78	-107.92	-106.41	1.50	49.86	-7051.22	0.00	-7051.22
59	-189.12	-40.93	-106.67	-110.79	-4.13	49.94	12504.39	0.00	12504.39
60	-196.95	-42.62	-106.67	-110.10	-3.43	49.99	6828.49	0.00	6828.49
61	-200.73	-43.44	-110.67	-111.18	-0.52	49.90	1992.52	0.00	1992.52
62	-212.15	-45.91	-110.67	-113.05	-2.39	49.78	15197.58	0.00	15197.58
63	-201.16	-43.54	-115.17	-110.30	4.86	49.84	-24874.98	0.00	-24874.98
64	-220.78	-47.78	-115.17	-115.78	-0.62	49.85	3020.74	0.00	3020.74
65	-239.27	-51.78	-119.17	-120.36	-1.19	49.92	4107.68	0.00	4107.68
66	-196.65	-42.56	-119.17	-126.53	-7.36	49.78	46855.90	4115.14	50971.05
67	-193.57	-41.89	-140.42	-132.40	8.02	49.82	-27806.28	0.00	-27806.28
68	-210.55	-45.57	-140.42	-136.85	3.57	49.76	-24188.45	0.00	-24188.45
69	-221.83	-48.01	-142.92	-139.94	2.98	49.97	-7168.01	0.00	-7168.01
70	-232.46	-50.31	-151.67	-149.78	1.88	49.79	-11577.08	0.00	-11577.08
71	-230.49	-49.88	-169.17	-164.85	4.31	49.87	-19364.28	0.00	-19364.28
72	-211.53	-45.78	-169.17	-167.73	1.43	49.94	-4344.16	0.00	-4344.16
73	-211.54	-45.78	-174.17	-172.40	1.77	49.93	-5716.67	0.00	-5716.67
74	-181.46	-39.27	-174.17	-176.96	-2.80	49.80	16645.14	0.00	16645.14
75	-162.32	-35.13	-171.67	-178.36	-6.69	49.86	31433.57	3662.32	35095.89
76	-176.22	-38.14	-171.67	-179.34	-7.68	49.87	34467.82	4677.96	39145.78
77	-167.57	-36.26	-170.17	-178.86	-8.70	49.89	35412.97	9716.01	45128.99
78	-183.11	-39.63	-170.17	-181.67	-11.50	49.94	34853.69	13957.73	48811.42
79	-180.99	-39.17	-170.42	-180.21	-9.80	49.80	58266.82	17728.06	75994.88
80	-171.47	-37.11	-170.42	-180.96	-10.54	49.85	51719.08	20040.33	71759.41
81	-179.29	-38.80	-172.92	-183.12	-10.20	49.95	28787.94	9735.29	38523.23
82	-197.46	-42.73	-172.92	-178.03	-5.11	49.90	19757.50	0.00	19757.50
83	-197.62	-42.77	-171.67	-177.96	-6.30	49.94	19081.78	705.89	19787.68
84	-220.06	-47.63	-171.67	-182.62	-10.95	49.97	26337.10	6405.78	32742.88
85	-265.06	-57.36	-166.67	-179.28	-12.61	49.97	30330.04	6323.22	36653.26
86	-261.71	-56.64	-166.67	-176.44	-9.77	50.14	0.00	0.00	0.00

08/01/2015	87	-239.64	-51.86	-152.92	-168.29	-15.38	50.09	0.00	0.00	0.00
	88	-275.24	-59.57	-152.92	-160.00	-7.08	50.02	7564.62	0.00	7564.62
	89	-267.99	-58.00	-143.42	-155.93	-12.51	49.89	50962.54	9866.00	60828.55
	90	-232.35	-50.29	-143.42	-148.82	-5.41	50.01	7701.40	0.00	7701.40
	91	-244.64	-52.94	-141.67	-146.83	-5.16	50.00	9190.48	0.00	9190.48
	92	-236.68	-51.22	-141.67	-144.03	-2.36	50.03	1680.12	0.00	1680.12
	93	-211.35	-45.74	-135.42	-139.28	-3.86	49.97	9285.66	0.00	9285.66
	94	-198.40	-42.94	-135.42	-137.01	-1.60	50.00	2843.00	0.00	2843.00
	95	-193.89	-41.96	-126.67	-134.22	-7.56	50.04	2691.15	269.80	2960.95
	96	-200.61	-43.42	-126.67	-129.72	-3.06	50.09	0.00	0.00	0.00
	1	-185.04	-40.05	-120.87	-127.50	-6.63	49.99	13186.33	974.72	14161.05
	2	-181.99	-39.39	-120.87	-127.31	-6.45	50.00	11473.56	803.55	12277.11
	3	-185.34	-40.11	-121.62	-125.65	-4.04	50.00	7183.42	0.00	7183.42
	4	-192.49	-41.66	-121.62	-126.16	-4.54	49.95	12809.60	0.00	12809.60
	5	-204.21	-44.20	-120.87	-126.92	-6.05	49.98	13286.74	327.23	13613.97
	6	-220.14	-47.64	-120.87	-127.82	-6.95	49.96	18169.60	645.50	18815.10
	7	-207.26	-44.85	-119.62	-126.42	-6.80	49.99	13521.88	592.57	14114.45
	8	-202.28	-43.78	-119.62	-129.14	-9.52	50.02	10168.03	2033.04	12201.07
	9	-210.64	-45.59	-117.62	-128.87	-11.25	50.03	8013.27	2365.66	10378.93
	10	-231.33	-50.06	-117.62	-123.81	-6.19	49.95	17462.02	101.69	17563.71
	11	-218.80	-47.35	-117.12	-127.24	-10.12	49.99	20130.07	3746.75	23876.82
	12	-201.64	-43.64	-117.12	-126.97	-9.85	50.02	10520.61	2411.14	12931.75
	13	-190.91	-41.32	-116.37	-125.62	-9.25	50.04	3293.08	733.80	4026.88
	14	-202.01	-43.72	-116.37	-123.54	-7.18	49.98	15763.08	1118.92	16882.00
	15	-205.05	-44.38	-117.87	-126.26	-8.39	49.96	21927.55	2508.09	24435.64
	16	-213.19	-46.14	-117.87	-127.29	-9.42	49.93	30507.89	4507.21	35015.10
	17	-224.21	-48.52	-118.37	-130.21	-11.85	49.90	45769.95	13146.63	58916.58
	18	-208.26	-45.07	-118.37	-131.86	-13.49	49.93	43686.27	18286.01	61972.28
	19	-226.38	-48.99	-123.62	-134.03	-10.41	50.00	18527.47	3353.30	21880.78
	20	-241.49	-52.26	-123.62	-139.80	-16.18	50.01	23038.59	10088.87	33127.46
	21	-201.79	-43.67	-138.62	-143.88	-5.27	50.02	5624.99	5.64	5630.64
	22	-212.42	-45.97	-138.62	-144.25	-5.64	50.01	8027.54	34.37	8061.91
	23	-214.30	-46.38	-144.62	-150.09	-5.47	49.95	15445.26	0.00	15445.26
	24	-194.36	-42.06	-144.62	-155.74	-11.12	49.95	31385.95	10731.51	42117.46
	25	-212.21	-45.93	-160.62	-157.42	3.20	50.03	-2275.90	0.00	-2275.90
	26	-230.61	-49.91	-160.62	-159.35	1.26	50.00	-2248.63	0.00	-2248.63
	27	-244.21	-52.85	-163.12	-167.81	-4.70	49.93	15208.41	0.00	15208.41
	28	-228.37	-49.42	-163.12	-165.62	-2.50	49.97	6008.43	0.00	6008.43
	29	-228.96	-49.55	-163.87	-168.76	-4.90	49.97	11779.10	0.00	11779.10
	30	-226.34	-48.98	-163.87	-165.75	-1.88	49.88	8042.57	0.00	8042.57
	31	-203.82	-44.11	-162.87	-169.74	-6.87	49.77	45156.89	2406.07	47562.96
	32	-206.69	-44.73	-162.87	-168.59	-5.72	49.79	35232.92	437.36	35670.27
	33	-197.47	-42.74	-155.87	-154.67	1.20	50.00	-2128.54	0.00	-2128.54
	34	-211.70	-45.81	-155.87	-148.70	7.16	49.88	-23534.98	0.00	-23534.98
	35	-192.72	-41.71	-148.37	-145.67	2.70	49.89	-10988.21	0.00	-10988.21
	36	-194.39	-42.07	-148.37	-143.29	5.08	49.82	-27923.56	0.00	-27923.56
	37	-188.89	-40.88	-140.87	-138.55	2.32	49.88	-9933.57	0.00	-9933.57
	38	-210.09	-45.47	-140.87	-135.24	5.62	49.84	-27905.17	0.00	-27905.17
	39	-181.13	-39.20	-134.62	-131.05	3.57	49.96	-9323.60	0.00	-9323.60
	40	-201.08	-43.52	-134.62	-128.01	6.61	50.01	-7436.17	0.00	-7436.17
	41	-189.36	-40.98	-135.87	-130.17	5.70	49.89	-20026.50	0.00	-20026.50
	42	-189.53	-41.02	-135.87	-132.64	3.22	49.94	-9765.26	0.00	-9765.26
	43	-201.20	-43.54	-134.62	-130.09	4.53	49.87	-20333.25	0.00	-20333.25
	44	-160.35	-34.70	-134.62	-129.45	5.16	49.91	-15222.85	0.00	-15222.85
	45	-183.06	-39.62	-135.62	-135.53	0.08	50.00	-150.35	0.00	-150.35
	46	-203.51	-44.04	-135.62	-135.61	0.01	50.03	-3.60	0.00	-3.60
	47	-183.85	-39.79	-130.87	-132.92	-2.06	49.97	4945.25	0.00	4945.25
	48	-157.30	-34.04	-130.87	-128.68	2.18	50.02	-2332.64	0.00	-2332.64
	49	-155.57	-33.67	-128.37	-128.49	-0.12	49.99	236.44	0.00	236.44
	50	-146.52	-31.71	-128.37	-129.38	-1.01	49.85	4954.32	0.00	4954.32
	51	-147.59	-31.94	-124.87	-127.28	-2.42	49.80	14367.05	0.00	14367.05
	52	-140.25	-30.35	-124.87	-125.22	-0.35	49.94	1065.49	0.00	1065.49
	53	-150.11	-32.49	-120.37	-125.63	-5.26	49.97	12657.30	843.61	13500.92
	54	-159.91	-34.61	-120.37	-123.90	-3.54	49.93	11455.35	0.00	11455.35
	55	-140.30	-30.36	-115.87	-119.92	-4.05	49.85	19888.03	402.44	20290.47
	56	-152.39	-32.98	-115.87	-123.03	-7.17	49.93	23213.51	4627.89	27841.40
	57	-168.32	-36.43	-114.87	-118.24	-3.37	49.97	8115.68	0.00	8115.68
	58	-182.51	-39.50	-114.87	-116.58	-1.72	49.86	8062.28	0.00	8062.28
	59	-190.46	-41.22	-116.62	-117.27	-0.66	49.78	4182.30	0.00	4182.30
	60	-213.46	-46.20	-116.62	-119.61	-2.99	49.78	19019.25	0.00	19019.25
	61	-220.37	-47.69	-122.12	-121.93	0.18	49.80	-1094.40	0.00	-1094.40
	62	-235.28	-50.92	-122.12	-125.41	-3.30	49.84	16864.44	0.00	16864.44
	63	-225.91	-48.89	-123.37	-125.10	-1.73	49.96	4521.54	0.00	4521.54
	64	-222.17	-48.08	-123.37	-125.64	-2.27	49.92	7820.75	0.00	7820.75
	65	-197.48	-42.74	-128.37	-127.17	1.20	49.95	-3372.36	0.00	-3372.36
	66	-211.33	-45.74	-129.12	-135.78	-6.66	49.83	35474.99	1252.36	36727.35
	67	-213.57	-46.22	-139.12	-136.31	2.81	49.86	-13179.53	0.00	-13179.53
	68	-197.14	-42.66	-139.12	-138.92	0.20	49.83	-1042.74	0.00	-1042.74
	69	-231.75	-50.16	-144.12	-135.12	9.00	50.01	-8570.60	0.00	-8570.60
	70	-248.28	-53.73	-155.37	-144.58	10.79	49.90	-24914.17	0.00	-24914.17

	71	-242.41	-52.46	-167.12	-161.32	5.80	49.95	-16357.88	0.00	-16357.88
	72	-247.70	-53.61	-167.12	-170.90	-3.79	49.87	16996.98	0.00	16996.98
	73	-265.98	-57.56	-172.12	-175.74	-3.63	50.00	6457.13	0.00	6457.13
	74	-201.78	-43.67	-172.12	-175.18	-3.06	49.87	13751.56	0.00	13751.56
	75	-222.08	-48.06	-172.87	-175.16	-2.30	49.71	17976.96	0.00	17976.96
	76	-242.92	-52.57	-172.87	-177.60	-4.73	49.98	10400.28	0.00	10400.28
	77	-270.02	-58.44	-171.62	-174.24	-2.62	49.99	5213.84	0.00	5213.84
	78	-271.39	-58.73	-171.62	-182.32	-10.70	49.92	36883.01	3819.84	40702.85
	79	-251.50	-54.43	-179.12	-185.71	-6.59	49.79	40586.87	75.21	40662.07
	80	-244.94	-53.01	-179.12	-184.54	-5.42	50.03	3857.82	0.00	3857.82
	81	-246.30	-53.30	-177.87	-181.15	-3.28	50.00	5847.25	0.00	5847.25
	82	-241.65	-52.30	-177.87	-183.60	-5.73	49.94	17360.23	0.00	17360.23
	83	-264.29	-57.20	-174.12	-181.54	-7.42	50.00	13206.72	197.91	13404.63
	84	-273.68	-59.23	-174.12	-180.83	-6.71	50.04	2388.55	0.00	2388.55
	85	-273.54	-59.20	-172.87	-179.98	-7.11	49.96	18583.53	3.40	18586.93
	86	-290.03	-62.77	-172.87	-176.92	-4.05	50.06	0.00	0.00	0.00
	87	-325.35	-70.41	-157.87	-169.64	-11.77	50.08	0.00	0.00	0.00
	88	-345.78	-74.83	-157.87	-165.46	-7.59	50.04	2701.45	0.00	2701.45
	89	-307.96	-66.65	-145.37	-158.27	-12.90	49.81	74067.42	8970.26	83037.68
	90	-231.51	-50.10	-145.37	-154.30	-8.93	49.94	27058.55	2624.46	29683.02
	91	-283.23	-61.30	-139.12	-148.47	-9.35	49.98	20538.10	943.88	21481.98
	92	-293.34	-63.48	-139.12	-145.62	-6.50	50.02	6940.90	0.00	6940.90
	93	-289.21	-62.59	-133.62	-145.98	-12.36	50.03	8800.41	1113.71	9914.12
	94	-286.59	-62.02	-133.62	-141.92	-8.30	49.98	18240.38	378.07	18618.45
	95	-251.82	-54.50	-126.62	-140.72	-14.11	50.03	10043.79	3292.10	13335.88
	96	-243.25	-52.64	-126.62	-138.45	-11.83	50.10	0.00	0.00	0.00
09/01/2015	1	-249.96	-54.10	-122.19	-136.14	-13.95	49.99	27734.15	9018.00	36752.15
	2	-244.10	-52.83	-122.19	-134.00	-11.82	49.93	38266.44	8495.23	46761.67
	3	-234.16	-50.68	-119.69	-133.04	-13.35	49.97	32107.48	10899.50	43006.98
	4	-220.68	-47.76	-119.69	-132.82	-13.13	50.04	4675.53	1717.08	6392.61
	5	-217.76	-47.13	-120.44	-132.37	-11.93	50.01	16985.03	5307.85	22292.88
	6	-215.86	-46.72	-120.44	-133.42	-12.98	49.99	25802.86	9640.28	35443.13
	7	-198.05	-42.86	-118.69	-133.42	-14.73	50.01	20982.42	10362.58	31345.01
	8	-208.16	-45.05	-118.69	-130.82	-12.13	50.02	12952.44	4580.81	17533.25
	9	-201.22	-43.55	-115.94	-126.07	-10.13	50.09	0.00	0.00	0.00
	10	-206.64	-44.72	-115.94	-126.37	-10.43	50.03	7429.59	1889.20	9318.79
	11	-204.27	-44.21	-115.44	-125.37	-9.93	50.00	17676.02	3984.25	21660.27
	12	-185.96	-40.24	-115.44	-124.94	-9.50	50.02	10144.00	2665.36	12809.36
	13	-207.27	-44.86	-114.94	-124.09	-9.15	49.98	20104.16	2957.85	23062.01
	14	-209.37	-45.31	-114.94	-125.53	-10.59	49.96	27671.34	7064.87	34736.21
	15	-207.80	-44.97	-113.94	-127.79	-13.85	49.97	33301.58	14480.81	47782.40
	16	-211.44	-45.76	-113.94	-127.69	-13.75	50.00	24475.40	10303.01	34778.41
	17	-206.64	-44.72	-119.69	-128.31	-8.62	50.00	15341.33	1837.99	17179.32
	18	-215.76	-46.70	-119.69	-131.10	-11.41	49.96	29826.01	8590.63	38416.63
	19	-238.42	-51.60	-130.94	-131.97	-1.03	49.94	3136.10	0.00	3136.10
	20	-238.38	-51.59	-130.94	-134.49	-3.56	49.95	10033.90	0.00	10033.90
	21	-240.77	-52.11	-148.44	-137.02	11.42	50.03	-4451.95	0.00	-4451.95
	22	-265.55	-57.47	-148.44	-144.27	4.17	49.99	-8292.92	0.00	-8292.92
	23	-278.37	-60.24	-153.19	-150.93	2.26	49.98	-4960.09	0.00	-4960.09
	24	-284.21	-61.51	-153.19	-156.46	-3.27	49.99	6502.26	0.00	6502.26
	25	-299.32	-64.78	-155.69	-159.76	-4.07	49.98	8936.46	0.00	8936.46
	26	-288.39	-62.41	-155.69	-162.86	-7.17	49.92	24729.15	0.00	24729.15
	27	-262.82	-56.88	-165.19	-167.81	-2.63	49.95	7409.09	0.00	7409.09
	28	-241.23	-52.21	-165.19	-175.96	-10.77	49.80	64082.30	10051.39	74133.69
	29	-218.16	-47.21	-163.44	-175.11	-11.67	49.90	45092.18	13349.23	58441.40
	30	-240.49	-52.05	-163.44	-175.30	-11.86	49.76	80432.78	19017.33	99450.11
	31	-249.35	-53.96	-159.69	-179.31	-19.62	49.79	120817.46	63010.86	183828.31
	32	-224.16	-48.51	-155.94	-181.08	-25.14	49.76	170475.26	113230.52	283705.78
	33	-227.79	-49.30	-153.44	-162.78	-9.34	50.01	13302.26	1530.02	14832.27
	34	-249.10	-53.91	-153.44	-149.68	3.76	49.96	-9823.37	0.00	-9823.37
	35	-230.06	-49.79	-140.94	-138.77	2.17	49.96	-5675.66	0.00	-5675.66
	36	-236.40	-51.16	-140.94	-135.65	5.29	49.88	-22651.56	0.00	-22651.56
	37	-240.47	-52.04	-132.19	-121.93	10.26	49.90	-24130.72	0.00	-24130.72
	38	-197.45	-42.73	-132.19	-113.68	18.51	49.79	-31569.38	0.00	-31569.38
	39	-211.88	-45.85	-123.44	-115.05	8.39	49.82	-30435.09	0.00	-30435.09
	40	-207.28	-44.86	-123.44	-115.83	7.61	49.88	-23043.63	0.00	-23043.63
	41	-224.71	-48.63	-128.44	-117.95	10.49	49.92	-20117.30	0.00	-20117.30
	42	-230.82	-49.95	-128.44	-123.21	5.22	49.96	-13654.74	0.00	-13654.74
	43	-230.14	-49.81	-118.44	-124.17	-5.73	49.88	24529.27	0.00	24529.27
	44	-230.12	-49.80	-118.44	-127.39	-8.95	49.95	25251.98	2511.69	27763.67
	45	-214.41	-46.40	-115.94	-129.97	-14.03	49.97	33742.19	14323.00	48065.19
	46	-215.70	-46.68	-115.94	-128.92	-12.98	49.84	66367.52	24826.13	91193.65
	47	-184.86	-40.01	-113.44	-128.87	-15.43	49.83	82126.17	45072.22	127198.40
	48	-175.31	-37.94	-113.44	-129.74	-16.30	49.89	66366.52	39481.99	105848.51
	49	-186.79	-40.42	-114.44	-124.48	-10.04	50.01	14300.30	4284.12	18584.42
	50	-220.93	-47.81	-114.44	-120.06	-5.62	49.93	18200.86	0.00	18200.86
	51	-201.47	-43.60	-113.44	-118.05	-4.61	49.92	15889.78	0.00	15889.78
	52	-186.32	-40.32	-113.44	-117.15	-3.71	49.93	12002.40	0.00	12002.40
	53	-149.25	-32.30	-112.44	-115.10	-2.66	50.14	0.00	0.00	0.00
	54	-161.03	-34.85	-112.44	-112.42	0.02	50.00	-39.93	0.00	-39.93

	55	-166.32	-36.00	-109.69	-110.84	-1.15	49.94	3488.01	0.00	3488.01
	56	-146.01	-31.60	-109.69	-111.28	-1.59	50.02	1703.03	0.00	1703.03
	57	-127.42	-27.58	-107.69	-108.34	-0.65	50.01	924.54	0.00	924.54
	58	-122.99	-26.62	-107.69	-109.64	-1.95	49.98	4276.84	0.00	4276.84
	59	-134.87	-29.19	-105.69	-110.95	-5.26	49.94	15954.88	1605.44	17560.32
	60	-154.63	-33.46	-105.69	-112.26	-6.57	49.96	17170.96	2145.43	19316.39
	61	-140.12	-30.32	-110.69	-112.53	-1.84	49.95	5205.02	0.00	5205.02
	62	-145.87	-31.57	-110.69	-113.34	-2.65	49.98	5827.23	0.00	5827.23
	63	-177.26	-38.36	-112.19	-115.14	-2.95	50.04	1050.06	0.00	1050.06
	64	-202.01	-43.72	-112.19	-119.54	-7.35	49.94	22283.40	1759.28	24042.67
	65	-227.91	-49.32	-110.94	-123.73	-12.79	50.01	18207.54	5986.03	24193.57
	66	-263.75	-57.08	-118.44	-132.01	-13.57	49.94	41130.12	11032.33	52162.45
	67	-254.29	-55.03	-138.19	-134.73	3.46	50.03	-2460.85	0.00	-2460.85
	68	-260.20	-56.31	-138.19	-137.81	0.38	49.95	-1058.32	0.00	-1058.32
	69	-258.61	-55.97	-145.44	-136.06	9.38	50.09	0.00	0.00	0.00
	70	-264.63	-57.27	-154.19	-141.38	12.81	50.00	-12233.15	0.00	-12233.15
	71	-289.90	-62.74	-171.69	-152.89	18.80	50.00	-13401.31	0.00	-13401.31
	72	-311.98	-67.52	-171.69	-166.33	5.36	50.04	-1908.45	0.00	-1908.45
	73	-326.00	-70.55	-172.94	-175.28	-2.34	50.12	0.00	0.00	0.00
	74	-286.96	-62.10	-172.94	-178.76	-5.82	49.98	12782.37	0.00	12782.37
	75	-240.66	-52.08	-174.19	-180.59	-6.40	49.94	19385.86	89.22	19475.08
	76	-244.93	-53.01	-174.19	-174.98	-0.79	49.87	3568.66	0.00	3568.66
	77	-242.65	-52.51	-177.94	-176.74	1.20	49.93	-3893.93	0.00	-3893.93
	78	-238.22	-51.55	-177.94	-180.25	-2.31	49.93	7484.68	0.00	7484.68
	79	-239.51	-51.83	-179.19	-180.39	-1.20	49.97	2883.70	0.00	2883.70
	80	-256.21	-55.45	-179.19	-178.78	0.41	50.03	-293.56	0.00	-293.56
	81	-297.70	-64.43	-177.94	-181.76	-3.82	50.00	6797.55	0.00	6797.55
	82	-289.47	-62.65	-177.94	-181.50	-3.56	49.95	10053.04	0.00	10053.04
	83	-296.95	-64.26	-175.44	-183.71	-8.27	50.03	5887.11	79.27	5966.38
	84	-304.71	-65.94	-175.44	-182.58	-7.14	50.13	0.00	0.00	0.00
	85	-295.82	-64.02	-171.69	-180.70	-9.01	50.00	16031.30	471.32	16502.63
	86	-285.73	-61.84	-171.69	-176.78	-5.10	50.02	5442.03	0.00	5442.03
	87	-262.45	-56.80	-160.44	-169.54	-9.10	49.98	19987.73	1257.24	21244.97
	88	-263.10	-56.94	-160.44	-164.51	-4.07	50.10	0.00	0.00	0.00
	89	-263.62	-57.05	-151.69	-159.05	-7.36	49.90	28442.68	397.69	28840.37
	90	-248.60	-53.80	-151.69	-154.85	-3.16	49.93	10237.36	0.00	10237.36
	91	-247.50	-53.56	-142.94	-150.86	-7.92	49.99	15756.34	595.09	16351.43
	92	-226.08	-48.93	-142.94	-145.52	-2.58	50.04	919.22	0.00	919.22
	93	-215.62	-46.67	-138.44	-141.63	-3.19	49.98	7009.31	0.00	7009.31
	94	-220.32	-47.68	-138.44	-140.17	-1.73	50.02	1843.41	0.00	1843.41
	95	-208.14	-45.04	-132.94	-137.41	-4.47	50.08	0.00	0.00	0.00
	96	-192.26	-41.61	-132.94	-136.17	-3.23	50.11	0.00	0.00	0.00
10/01/2015	1	-182.53	-39.50	-126.44	-133.47	-7.04	50.04	2504.54	242.42	2746.96
	2	-182.69	-39.54	-126.44	-133.92	-7.48	50.04	2662.75	305.03	2967.78
	3	-188.66	-40.83	-127.19	-131.17	-3.98	49.97	9570.23	0.00	9570.23
	4	-196.11	-42.44	-127.19	-129.51	-2.32	50.03	1650.58	0.00	1650.58
	5	-176.93	-38.29	-124.19	-128.29	-4.10	50.04	1460.45	0.00	1460.45
	6	-182.94	-39.59	-124.19	-128.90	-4.71	50.00	8390.26	0.00	8390.26
	7	-184.71	-39.97	-120.44	-127.34	-6.90	50.01	9828.94	857.72	10686.67
	8	-177.19	-38.35	-120.44	-125.41	-4.97	49.98	10915.91	161.39	11077.30
	9	-166.44	-36.02	-117.94	-124.66	-6.72	50.06	0.00	0.00	0.00
	10	-176.71	-38.24	-117.94	-121.97	-4.04	49.98	8865.06	0.00	8865.06
	11	-187.47	-40.57	-116.69	-120.79	-4.10	49.97	9851.49	0.00	9851.49
	12	-172.87	-37.41	-116.69	-122.72	-6.03	50.00	10735.80	698.19	11433.99
	13	-165.19	-35.75	-121.44	-122.69	-1.25	49.96	3261.79	0.00	3261.79
	14	-183.71	-39.76	-121.44	-122.90	-1.46	50.01	2084.43	0.00	2084.43
	15	-194.19	-42.03	-122.19	-122.70	-0.51	50.01	727.85	0.00	727.85
	16	-194.30	-42.05	-122.19	-123.19	-1.00	50.01	1422.67	0.00	1422.67
	17	-200.03	-43.29	-128.19	-126.38	1.81	50.03	-1287.56	0.00	-1287.56
	18	-216.97	-46.96	-128.19	-125.72	2.47	49.98	-5417.23	0.00	-5417.23
	19	-222.25	-48.10	-134.19	-128.96	5.23	50.03	-3720.86	0.00	-3720.86
	20	-235.34	-50.93	-134.19	-130.78	3.41	49.99	-6774.84	0.00	-6774.84
	21	-230.18	-49.82	-144.69	-135.90	8.79	50.06	0.00	0.00	0.00
	22	-247.16	-53.49	-144.69	-140.28	4.41	49.93	-14286.63	0.00	-14286.63
	23	-243.43	-52.68	-153.69	-145.43	8.26	49.96	-16523.20	0.00	-16523.20
	24	-269.73	-58.37	-153.69	-148.86	4.82	49.97	-11604.03	0.00	-11604.03
	25	-312.63	-67.66	-159.19	-153.33	5.86	50.08	0.00	0.00	0.00
	26	-310.67	-67.24	-159.19	-158.23	0.96	49.99	-1902.83	0.00	-1902.83
	27	-300.16	-64.96	-166.69	-161.15	5.54	49.92	-19100.49	0.00	-19100.49
	28	-263.79	-57.09	-166.69	-165.41	1.28	49.86	-6011.14	0.00	-6011.14
	29	-207.18	-44.84	-167.94	-168.44	-0.50	49.74	3620.61	0.00	3620.61
	30	-219.58	-47.52	-167.94	-169.89	-1.95	49.80	11587.48	0.00	11587.48
	31	-239.64	-51.86	-166.69	-171.02	-4.33	49.78	27583.48	0.00	27583.48
	32	-229.62	-49.69	-166.69	-170.38	-3.69	49.88	15792.70	0.00	15792.70
	33	-219.69	-47.54	-155.44	-153.23	2.21	49.97	-5309.32	0.00	-5309.32
	34	-231.60	-50.12	-151.69	-146.62	5.07	49.80	-30153.17	0.00	-30153.17
	35	-203.77	-44.10	-149.19	-143.91	5.28	49.85	-25892.00	0.00	-25892.00
	36	-205.79	-44.54	-149.19	-141.62	7.57	49.83	-28446.98	0.00	-28446.98
	37	-192.52	-41.66	-144.19	-130.69	13.49	49.82	-27654.72	0.00	-27654.72
	38	-207.42	-44.89	-144.19	-123.65	20.54	49.77	-35407.40	0.00	-35407.40

	39	-212.65	-46.02	-139.19	-122.13	17.06	49.85	-27093.69	0.00	-27093.69
	40	-213.01	-46.10	-139.19	-121.57	17.61	49.87	-24833.24	0.00	-24833.24
	41	-201.97	-43.71	-136.69	-123.34	13.35	49.90	-20267.70	0.00	-20267.70
	42	-226.05	-48.92	-127.94	-127.72	0.22	49.91	-787.42	0.00	-787.42
	43	-217.13	-46.99	-123.94	-130.05	-6.11	49.86	28712.20	444.49	29156.69
	44	-213.06	-46.11	-123.94	-131.35	-7.42	49.95	20926.11	1343.67	22269.79
	45	-194.96	-42.19	-137.94	-129.55	8.39	50.01	-7209.74	0.00	-7209.74
	46	-221.88	-48.02	-137.94	-127.29	10.65	50.00	-10256.94	0.00	-10256.94
	47	-213.22	-46.14	-134.19	-127.68	6.51	49.98	-12164.40	0.00	-12164.40
	48	-197.70	-42.79	-134.19	-126.16	8.03	50.09	0.00	0.00	0.00
	49	-196.44	-42.51	-131.69	-126.91	4.78	50.10	0.00	8505.78	8505.78
	50	-192.13	-41.58	-131.69	-125.98	5.71	49.97	-12001.32	0.00	-12001.32
	51	-201.18	-43.54	-121.69	-124.80	-3.11	49.94	9438.20	0.00	9438.20
	52	-183.53	-39.72	-121.69	-122.43	-0.74	50.04	264.30	0.00	264.30
	53	-152.05	-32.91	-120.44	-121.71	-1.27	50.02	1354.23	0.00	1354.23
	54	-155.24	-33.60	-120.44	-119.08	1.36	49.97	-3271.06	0.00	-3271.06
	55	-137.90	-29.84	-117.94	-116.93	1.01	49.99	-2015.67	0.00	-2015.67
	56	-118.22	-25.58	-117.94	-115.71	2.23	50.03	-1588.76	0.00	-1588.76
	57	-113.58	-24.58	-115.44	-114.80	0.64	49.98	-1400.59	0.00	-1400.59
	58	-134.45	-29.10	-115.44	-115.37	0.06	49.95	-182.45	0.00	-182.45
	59	-155.09	-33.57	-116.69	-116.47	0.22	50.00	-387.31	0.00	-387.31
	60	-147.34	-31.89	-116.69	-116.36	0.33	50.01	-473.25	0.00	-473.25
	61	-138.42	-29.96	-119.19	-120.04	-0.85	50.02	908.24	0.00	908.24
	62	-168.61	-36.49	-119.19	-120.45	-1.26	49.93	4096.29	0.00	4096.29
	63	-176.16	-38.12	-120.94	-121.34	-0.40	49.93	1307.58	0.00	1307.58
	64	-200.72	-43.44	-120.94	-123.47	-2.53	49.89	10293.14	0.00	10293.14
	65	-233.51	-50.53	-125.19	-128.54	-3.35	50.02	3574.07	0.00	3574.07
	66	-250.49	-54.21	-125.19	-135.84	-10.65	49.95	30042.06	3755.89	33797.94
	67	-285.59	-61.81	-130.44	-140.99	-10.55	49.95	29771.06	2489.82	32260.88
	68	-261.19	-56.53	-130.44	-143.67	-13.23	49.91	48351.27	12396.90	60748.17
	69	-258.32	-55.91	-143.69	-141.21	2.48	50.07	0.00	0.00	0.00
	70	-284.49	-61.57	-143.69	-148.37	-4.68	49.98	10289.82	0.00	10289.82
	71	-293.22	-63.46	-172.19	-162.57	9.62	50.01	-10843.61	0.00	-10843.61
	72	-303.24	-65.63	-172.19	-173.58	-1.39	50.07	0.00	0.00	0.00
	73	-316.00	-68.39	-177.94	-173.87	4.07	50.05	0.00	0.00	0.00
	74	-309.83	-67.05	-177.94	-175.21	2.73	49.98	-5997.18	0.00	-5997.18
	75	-296.20	-64.10	-175.19	-176.63	-1.44	49.99	2861.57	0.00	2861.57
	76	-270.62	-58.57	-175.19	-178.89	-3.70	50.00	6580.39	0.00	6580.39
	77	-332.98	-72.06	-180.94	-180.37	0.57	50.01	-815.72	0.00	-815.72
	78	-333.71	-72.22	-180.94	-181.56	-0.62	49.99	1226.79	0.00	1226.79
	79	-325.21	-70.38	-180.44	-183.69	-3.26	50.05	0.00	0.00	0.00
	80	-314.50	-68.06	-180.44	-179.85	0.59	49.98	-1287.18	0.00	-1287.18
	81	-317.93	-68.80	-179.19	-181.21	-2.02	49.98	4441.80	0.00	4441.80
	82	-284.21	-61.51	-179.19	-181.79	-2.60	50.03	1853.67	0.00	1853.67
	83	-273.54	-59.20	-176.69	-179.14	-2.45	50.03	1744.74	0.00	1744.74
	84	-283.57	-61.37	-176.69	-179.23	-2.54	50.00	4523.93	0.00	4523.93
	85	-278.98	-60.38	-174.19	-176.41	-2.22	49.98	4867.36	0.00	4867.36
	86	-271.54	-58.77	-174.19	-171.99	2.20	50.08	0.00	0.00	0.00
	87	-271.14	-58.68	-166.69	-167.04	-0.35	50.01	492.76	0.00	492.76
	88	-256.72	-55.56	-166.69	-162.19	4.50	50.15	0.00	8017.50	8017.50
	89	-280.59	-60.73	-156.69	-154.83	1.86	49.99	-3703.45	0.00	-3703.45
	90	-268.80	-58.17	-156.69	-150.23	6.46	49.96	-16871.67	0.00	-16871.67
	91	-237.09	-51.31	-145.69	-148.38	-2.69	49.96	7024.31	0.00	7024.31
	92	-202.62	-43.85	-145.69	-145.89	-0.20	50.09	0.00	0.00	0.00
	93	-189.13	-40.93	-140.94	-142.92	-1.98	50.01	2817.97	0.00	2817.97
	94	-164.46	-35.59	-140.94	-139.72	1.21	50.01	-1730.02	0.00	-1730.02
	95	-202.69	-43.87	-136.69	-133.80	2.89	49.98	-6353.34	0.00	-6353.34
	96	-181.13	-39.20	-136.69	-131.29	5.40	50.09	0.00	0.00	0.00
11/01/2015	1	-199.48	-43.17	-126.79	-131.32	-4.54	50.03	3230.41	0.00	3230.41
	2	-170.76	-36.96	-126.79	-128.83	-2.04	50.00	3633.32	0.00	3633.32
	3	-181.28	-39.23	-125.54	-124.63	0.90	50.00	-1608.22	0.00	-1608.22
	4	-186.29	-40.32	-125.54	-122.99	2.54	50.01	-3618.91	0.00	-3618.91
	5	-188.11	-40.71	-123.04	-124.97	-1.93	50.03	1374.03	0.00	1374.03
	6	-180.06	-38.97	-123.04	-124.67	-1.63	50.06	0.00	0.00	0.00
	7	-174.09	-37.68	-120.54	-122.32	-1.79	50.02	1910.86	0.00	1910.86
	8	-160.28	-34.69	-119.29	-124.18	-4.89	50.03	3485.07	104.28	3589.34
	9	-185.27	-40.10	-118.04	-123.98	-5.95	50.07	0.00	0.00	0.00
	10	-167.29	-36.20	-118.04	-121.97	-3.94	49.98	8653.41	0.00	8653.41
	11	-164.97	-35.70	-117.54	-119.45	-1.91	50.03	1363.15	0.00	1363.15
	12	-177.07	-38.32	-117.54	-118.00	-0.46	50.11	0.00	0.00	0.00
	13	-181.98	-39.38	-120.54	-120.01	0.52	50.16	0.00	931.04	931.04
	14	-185.11	-40.06	-120.54	-118.59	1.94	50.07	0.00	0.00	0.00
	15	-175.14	-37.90	-121.79	-118.53	3.26	50.05	0.00	0.00	0.00
	16	-204.93	-44.35	-121.79	-119.72	2.07	50.04	-735.91	0.00	-735.91
	17	-212.99	-46.10	-125.54	-121.24	4.29	50.00	-7643.70	0.00	-7643.70
	18	-215.17	-46.57	-125.54	-123.41	2.12	49.99	-4222.29	0.00	-4222.29
	19	-192.13	-41.58	-131.79	-126.56	5.23	50.00	-8881.38	0.00	-8881.38
	20	-204.01	-44.15	-131.79	-130.98	0.81	49.96	-2113.82	0.00	-2113.82
	21	-216.31	-46.81	-143.04	-133.05	9.99	50.06	0.00	0.00	0.00
	22	-215.38	-46.61	-143.04	-137.24	5.79	50.00	-9956.50	0.00	-9956.50



	23	-212.85	-46.07	-148.04	-139.61	8.43	49.96	-14447.57	0.00	-14447.57
	24	-214.14	-46.34	-148.04	-148.33	-0.29	50.06	0.00	0.00	0.00
	25	-220.43	-47.71	-159.29	-150.62	8.67	50.23	0.00	15427.64	15427.64
	26	-240.70	-52.09	-159.29	-156.16	3.12	50.15	0.00	5556.59	5556.59
	27	-271.28	-58.71	-165.54	-157.10	8.44	50.03	-5016.11	0.00	-5016.11
	28	-283.37	-61.33	-165.54	-158.94	6.60	50.04	-2348.71	0.00	-2348.71
	29	-281.41	-60.90	-168.04	-164.80	3.24	50.02	-3456.11	0.00	-3456.11
	30	-281.73	-60.97	-168.04	-167.01	1.03	49.96	-2679.74	0.00	-2679.74
	31	-227.19	-49.17	-169.29	-168.43	0.86	49.92	-2957.57	0.00	-2957.57
	32	-210.78	-45.62	-169.29	-166.99	2.30	49.88	-9832.57	0.00	-9832.57
	33	-199.68	-43.21	-156.79	-150.78	6.01	49.97	-12472.46	0.00	-12472.46
	34	-202.57	-43.84	-156.79	-142.94	13.84	49.97	-12653.09	0.00	-12653.09
	35	-204.46	-44.25	-150.54	-138.09	12.45	49.92	-18304.27	0.00	-18304.27
	36	-177.59	-38.43	-149.29	-136.28	13.01	49.97	-11093.14	0.00	-11093.14
	37	-189.04	-40.91	-144.29	-132.70	11.58	49.90	-18969.58	0.00	-18969.58
	38	-180.36	-39.03	-144.29	-135.79	8.50	49.92	-16146.73	0.00	-16146.73
	39	-180.38	-39.04	-138.29	-135.15	3.13	49.92	-10802.32	0.00	-10802.32
	40	-221.96	-48.04	-138.29	-135.79	2.50	50.00	-4447.77	0.00	-4447.77
	41	-206.37	-44.66	-136.79	-139.97	-3.18	49.93	10301.42	0.00	10301.42
	42	-185.83	-40.22	-136.79	-140.50	-3.72	49.95	10494.50	0.00	10494.50
	43	-188.45	-40.78	-135.54	-141.45	-5.91	49.94	17922.94	618.42	18541.36
	44	-189.37	-40.98	-135.54	-144.79	-9.26	49.94	28047.69	6438.23	34485.92
	45	-235.40	-50.94	-138.04	-145.75	-7.71	50.05	0.00	0.00	0.00
	46	-234.64	-50.78	-138.04	-146.34	-8.31	49.96	21712.25	1518.03	23230.28
	47	-210.17	-45.48	-135.79	-141.87	-6.08	50.00	10826.02	222.09	11048.12
	48	-208.94	-45.22	-135.79	-143.39	-7.60	50.07	0.00	0.00	0.00
	49	-219.91	-47.59	-133.29	-136.44	-3.15	50.08	0.00	0.00	0.00
	50	-194.16	-42.02	-133.29	-135.09	-1.81	50.01	2570.95	0.00	2570.95
	51	-187.15	-40.50	-131.79	-132.75	-0.96	49.96	2513.32	0.00	2513.32
	52	-153.18	-33.15	-131.79	-133.41	-1.62	49.94	4919.87	0.00	4919.87
	53	-143.18	-30.99	-128.04	-129.76	-1.72	50.03	1225.78	0.00	1225.78
	54	-159.96	-34.62	-126.79	-126.45	0.33	50.05	0.00	0.00	0.00
	55	-179.94	-38.94	-122.04	-120.99	1.04	50.05	0.00	0.00	0.00
	56	-168.29	-36.42	-122.04	-117.98	4.05	50.12	0.00	7217.17	7217.17
	57	-142.10	-30.75	-120.54	-119.20	1.34	50.16	0.00	2383.80	2383.80
	58	-147.05	-31.83	-120.54	-117.25	3.28	50.03	-2337.05	0.00	-2337.05
	59	-165.31	-35.78	-121.79	-114.71	7.08	50.01	-6113.51	0.00	-6113.51
	60	-177.38	-38.39	-121.79	-115.51	6.28	50.07	0.00	0.00	0.00
	61	-174.81	-37.83	-123.04	-113.81	9.23	50.08	0.00	0.00	0.00
	62	-187.01	-40.47	-123.04	-116.86	6.17	50.02	-5186.95	0.00	-5186.95
	63	-210.27	-45.51	-126.29	-119.19	7.09	50.00	-9720.21	0.00	-9720.21
	64	-218.04	-47.19	-126.29	-120.87	5.42	50.04	-1929.69	0.00	-1929.69
	65	-228.45	-49.44	-131.54	-122.68	8.86	50.07	0.00	0.00	0.00
	66	-254.33	-55.04	-131.54	-124.29	7.24	49.99	-13133.48	0.00	-13133.48
	67	-238.45	-51.61	-139.29	-126.09	13.20	50.11	0.00	23487.76	23487.76
	68	-253.74	-54.91	-139.29	-131.93	7.36	49.98	-14476.46	0.00	-14476.46
	69	-277.63	-60.08	-145.54	-137.04	8.49	50.25	0.00	15120.53	15120.53
	70	-298.71	-64.65	-145.54	-142.65	2.88	49.98	-6330.34	0.00	-6330.34
	71	-286.73	-62.05	-169.29	-150.79	18.50	50.01	-10603.81	0.00	-10603.81
	72	-256.96	-55.61	-169.29	-160.33	8.96	50.06	0.00	0.00	0.00
	73	-264.35	-57.21	-178.29	-167.25	11.03	50.17	0.00	19636.62	19636.62
	74	-270.92	-58.63	-178.29	-172.70	5.59	49.97	-13434.83	0.00	-13434.83
	75	-258.99	-56.05	-173.29	-176.71	-3.43	49.98	7532.56	0.00	7532.56
	76	-252.63	-54.67	-173.29	-174.15	-0.86	49.99	1715.01	0.00	1715.01
	77	-241.40	-52.24	-178.54	-173.69	4.85	50.00	-8630.71	0.00	-8630.71
	78	-249.82	-54.06	-178.54	-175.61	2.93	50.02	-3129.80	0.00	-3129.80
	79	-266.62	-57.70	-179.79	-174.62	5.16	50.02	-5513.58	0.00	-5513.58
	80	-253.03	-54.76	-179.79	-168.95	10.84	50.00	-11696.71	0.00	-11696.71
	81	-267.17	-57.82	-179.29	-172.90	6.38	49.97	-15351.03	0.00	-15351.03
	82	-255.24	-55.24	-179.29	-171.63	7.65	50.03	-4719.52	0.00	-4719.52
	83	-250.28	-54.17	-178.04	-170.74	7.30	49.98	-14278.99	0.00	-14278.99
	84	-271.21	-58.69	-178.04	-168.55	9.48	50.04	-2507.44	0.00	-2507.44
	85	-275.06	-59.53	-175.54	-165.19	10.35	49.92	-24624.27	0.00	-24624.27
	86	-265.59	-57.48	-175.54	-165.24	10.29	50.01	-9821.86	0.00	-9821.86
	87	-240.14	-51.97	-165.54	-161.04	4.50	50.03	-3203.35	0.00	-3203.35
	88	-237.53	-51.41	-165.54	-157.98	7.56	50.09	0.00	0.00	0.00
	89	-207.68	-44.95	-156.79	-152.36	4.43	49.86	-20800.95	0.00	-20800.95
	90	-227.46	-49.23	-156.79	-146.66	10.12	49.98	-12976.68	0.00	-12976.68
	91	-217.64	-47.10	-145.54	-139.76	5.77	49.98	-12416.50	0.00	-12416.50
	92	-183.06	-39.62	-145.54	-136.32	9.22	50.03	-3384.87	0.00	-3384.87
	93	-171.21	-37.05	-140.54	-135.80	4.74	50.02	-4748.73	0.00	-4748.73
	94	-186.13	-40.28	-140.54	-134.75	5.79	50.11	0.00	10301.74	10301.74
	95	-176.47	-38.19	-135.54	-129.72	5.81	50.12	0.00	10346.63	10346.63
	96	-174.86	-37.84	-135.54	-128.21	7.33	50.26	0.00	13047.17	13047.17
12/01/2015	1	-159.73	-34.57	-126.88	-126.21	0.67	50.20	0.00	1194.04	1194.04
	2	-180.19	-39.00	-126.88	-124.45	2.43	50.03	-1730.67	0.00	-1730.67
	3	-191.25	-41.39	-125.63	-123.44	2.19	50.04	-780.27	0.00	-780.27
	4	-208.99	-45.23	-125.63	-123.23	2.40	50.05	0.00	0.00	0.00
	5	-209.06	-45.24	-124.38	-123.95	0.43	50.06	0.00	0.00	0.00
	6	-199.56	-43.19	-124.38	-122.76	1.62	50.05	0.00	0.00	0.00

7	-188.62	-40.82	-124.13	-123.12	1.01	50.03	-722.41	0.00	-722.41
8	-182.41	-39.48	-124.13	-123.91	0.22	50.07	0.00	0.00	0.00
9	-169.69	-36.72	-121.88	-124.77	-2.89	50.00	5149.44	0.00	5149.44
10	-183.69	-39.75	-121.88	-123.35	-1.47	49.98	3234.94	0.00	3234.94
11	-191.05	-41.35	-120.63	-123.12	-2.49	50.02	2654.62	0.00	2654.62
12	-192.32	-41.62	-120.63	-121.98	-1.35	50.03	961.07	0.00	961.07
13	-179.54	-38.86	-119.13	-119.76	-0.63	50.03	449.65	0.00	449.65
14	-189.42	-40.99	-119.13	-117.38	1.75	50.02	-1869.80	0.00	-1869.80
15	-180.39	-39.04	-117.88	-118.86	-0.98	50.03	697.21	0.00	697.21
16	-181.95	-39.38	-117.88	-119.83	-1.94	50.05	0.00	0.00	0.00
17	-190.63	-41.26	-120.63	-121.97	-1.34	49.99	2655.15	0.00	2655.15
18	-201.33	-43.57	-120.63	-123.80	-3.17	49.99	6305.29	0.00	6305.29
19	-192.40	-41.64	-128.88	-128.11	0.77	50.04	-275.85	0.00	-275.85
20	-203.84	-44.11	-128.88	-131.68	-2.80	50.01	3981.11	0.00	3981.11
21	-186.68	-40.40	-136.88	-134.26	2.63	50.02	-2803.96	0.00	-2803.96
22	-164.09	-35.51	-136.88	-137.24	-0.36	49.93	1158.80	0.00	1158.80
23	-140.66	-30.44	-143.88	-142.36	1.52	49.96	-3982.13	0.00	-3982.13
24	-194.50	-42.09	-143.88	-149.56	-5.68	49.94	17220.93	382.81	17603.74
25	-216.78	-46.91	-158.13	-151.18	6.95	49.95	-15887.06	0.00	-15887.06
26	-199.45	-43.16	-158.13	-155.17	2.96	49.84	-15161.61	0.00	-15161.61
27	-200.59	-43.41	-163.13	-159.98	3.15	49.93	-10193.09	0.00	-10193.09
28	-214.12	-46.34	-163.13	-164.45	-1.32	49.95	3722.06	0.00	3722.06
29	-214.09	-46.33	-165.63	-165.58	0.05	49.98	-112.30	0.00	-112.30
30	-216.67	-46.89	-165.63	-165.52	0.11	49.88	-486.65	0.00	-486.65
31	-181.35	-39.25	-168.88	-168.46	0.42	49.89	-1706.57	0.00	-1706.57
32	-185.98	-40.25	-168.88	-168.53	0.35	49.80	-2099.24	0.00	-2099.24
33	-177.57	-38.43	-165.63	-155.08	10.55	49.92	-15896.65	0.00	-15896.65
34	-179.20	-38.78	-165.63	-151.97	13.66	49.82	-25740.69	0.00	-25740.69
35	-176.15	-38.12	-145.63	-147.54	-1.91	49.88	8168.86	0.00	8168.86
36	-131.27	-28.41	-145.63	-142.01	3.62	49.83	-18146.56	0.00	-18146.56
37	-154.77	-33.50	-136.88	-134.02	2.86	49.96	-7477.74	0.00	-7477.74
38	-168.74	-36.52	-136.88	-130.49	6.39	49.88	-18759.22	0.00	-18759.22
39	-174.24	-37.71	-138.13	-130.67	7.47	49.93	-14656.10	0.00	-14656.10
40	-137.95	-29.86	-138.13	-130.53	7.60	49.95	-10110.13	0.00	-10110.13
41	-187.00	-40.47	-139.38	-134.19	5.19	49.93	-15728.69	0.00	-15728.69
42	-184.10	-39.84	-139.38	-137.06	2.32	49.81	-13335.03	0.00	-13335.03
43	-147.88	-32.00	-140.63	-140.27	0.37	49.82	-2027.16	0.00	-2027.16
44	-157.77	-34.14	-140.63	-139.23	1.40	49.91	-5132.79	0.00	-5132.79
45	-145.28	-31.44	-138.13	-138.04	0.09	49.92	-322.83	0.00	-322.83
46	-205.41	-44.45	-138.13	-138.63	-0.49	49.97	1188.93	0.00	1188.93
47	-227.06	-49.14	-137.38	-137.40	-0.01	49.96	38.24	0.00	38.24
48	-237.97	-51.50	-137.38	-140.40	-3.02	50.02	3220.49	0.00	3220.49
49	-236.38	-51.16	-135.63	-141.59	-5.96	49.99	11847.77	0.00	11847.77
50	-218.98	-47.39	-135.63	-140.77	-5.14	49.96	13431.63	0.00	13431.63
51	-219.71	-47.55	-132.13	-136.36	-4.23	49.91	15452.81	0.00	15452.81
52	-178.71	-38.68	-132.13	-134.55	-2.42	50.02	2585.23	0.00	2585.23
53	-188.22	-40.73	-129.88	-127.15	2.73	50.05	0.00	0.00	0.00
54	-191.72	-41.49	-129.88	-123.97	5.91	50.03	-3545.08	0.00	-3545.08
55	-198.61	-42.98	-125.63	-124.61	1.02	50.07	0.00	0.00	0.00
56	-173.86	-37.63	-125.63	-123.07	2.56	50.00	-4553.51	0.00	-4553.51
57	-152.79	-33.07	-122.63	-119.69	2.95	50.06	0.00	0.00	0.00
58	-145.68	-31.53	-122.63	-119.43	3.20	49.97	-7700.24	0.00	-7700.24
59	-177.01	-38.31	-119.13	-119.02	0.11	49.95	-302.56	0.00	-302.56
60	-211.82	-45.84	-119.13	-121.90	-2.77	49.96	7233.40	0.00	7233.40
61	-211.41	-45.75	-120.63	-122.01	-1.38	50.06	0.00	0.00	0.00
62	-193.97	-41.98	-120.63	-121.97	-1.33	49.98	2932.60	0.00	2932.60
63	-180.79	-39.13	-126.38	-126.27	0.11	49.98	-246.58	0.00	-246.58
64	-175.59	-38.00	-126.38	-130.20	-3.82	49.95	10770.35	0.00	10770.35
65	-182.69	-39.54	-130.63	-134.07	-3.44	49.97	8267.51	0.00	8267.51
66	-182.76	-39.55	-130.63	-133.17	-2.54	49.98	5582.22	0.00	5582.22
67	-194.90	-42.18	-136.88	-133.60	3.28	49.98	-7215.24	0.00	-7215.24
68	-206.07	-44.60	-136.88	-134.81	2.07	50.01	-2949.68	0.00	-2949.68
69	-206.42	-44.67	-143.13	-135.09	8.04	50.13	0.00	14307.41	14307.41
70	-248.58	-53.80	-143.13	-143.03	0.10	50.00	-180.77	0.00	-180.77
71	-298.50	-64.60	-173.13	-160.16	12.97	49.99	-15414.46	0.00	-15414.46
72	-293.97	-63.62	-173.13	-172.70	0.43	50.03	-305.91	0.00	-305.91
73	-306.94	-66.43	-175.63	-178.28	-2.65	50.07	0.00	0.00	0.00
74	-234.25	-50.70	-175.63	-179.38	-3.75	50.02	4008.24	0.00	4008.24
75	-163.84	-35.46	-172.38	-181.68	-9.30	49.94	28183.68	9487.40	37671.08
76	-155.00	-33.55	-172.38	-181.97	-9.59	49.96	25064.68	9809.21	34873.89
77	-177.02	-38.31	-175.63	-183.46	-7.82	49.96	20450.29	3027.97	23478.26
78	-187.63	-40.61	-175.63	-183.35	-7.72	50.05	0.00	0.00	0.00
79	-227.45	-49.22	-177.63	-184.01	-6.38	50.00	11349.01	166.97	11515.98
80	-242.09	-52.39	-177.63	-182.39	-4.76	50.02	5078.88	0.00	5078.88
81	-200.27	-43.34	-178.88	-178.59	0.29	49.99	-578.30	0.00	-578.30
82	-193.49	-41.88	-178.88	-175.23	3.65	50.01	-5197.01	0.00	-5197.01
83	-187.55	-40.59	-179.38	-176.69	2.69	50.00	-4783.13	0.00	-4783.13
84	-192.22	-41.60	-179.38	-176.72	2.66	50.01	-3787.08	0.00	-3787.08
85	-162.41	-35.15	-173.88	-173.95	-0.06	49.90	247.19	0.00	247.19
86	-183.84	-39.79	-173.88	-173.57	0.31	50.07	0.00	0.00	0.00

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87	-189.05	-40.91	-164.38	-166.19	-1.81	50.05	0.00	0.00	0.00
88	-175.48	-37.98	-164.38	-160.93	3.45	50.09	0.00	0.00	0.00
89	-192.94	-41.76	-154.38	-153.05	1.34	49.98	-2936.15	0.00	-2936.15
90	-218.19	-47.22	-154.38	-152.27	2.11	50.01	-3006.86	0.00	-3006.86
91	-207.12	-44.82	-144.88	-146.05	-1.17	49.99	2320.29	0.00	2320.29
92	-175.55	-37.99	-144.88	-141.50	3.38	50.06	0.00	0.00	0.00
93	-171.03	-37.01	-138.13	-138.33	-0.20	50.03	142.74	0.00	142.74
94	-164.74	-35.65	-138.13	-135.97	2.16	50.07	0.00	0.00	0.00
95	-180.37	-39.04	-131.88	-134.29	-2.41	50.07	0.00	0.00	0.00
96	-170.09	-36.81	-131.88	-133.84	-1.96	50.14	0.00	0.00	0.00
1	-185.96	-40.25	-126.11	-132.91	-6.80	50.05	0.00	0.00	0.00
2	-182.17	-39.42	-126.11	-132.47	-6.36	50.03	4526.81	294.93	4821.74
3	-176.02	-38.09	-124.11	-129.58	-5.47	50.02	5842.43	192.07	6034.50
4	-198.40	-42.94	-124.11	-128.82	-4.71	50.01	6711.45	0.00	6711.45
5	-205.04	-44.38	-121.86	-126.21	-4.35	50.06	0.00	0.00	0.00
6	-192.08	-41.57	-121.86	-128.49	-6.63	50.01	9446.16	581.92	10028.08
7	-202.09	-43.74	-121.36	-128.52	-7.17	50.00	12755.32	898.15	13653.48
8	-192.47	-41.65	-121.36	-128.99	-7.64	50.01	10873.72	1146.48	12020.20
9	-182.09	-39.41	-120.61	-130.31	-9.70	50.02	10364.34	3041.14	13405.48
10	-183.51	-39.71	-120.61	-128.59	-7.99	49.99	15880.18	2139.65	18019.83
11	-201.36	-43.58	-119.36	-128.19	-8.83	50.01	12572.33	1774.62	14346.95
12	-210.25	-45.50	-119.36	-130.01	-10.65	50.02	11377.94	2922.36	14300.30
13	-214.47	-46.42	-116.86	-126.32	-9.46	50.11	0.00	0.00	0.00
14	-220.04	-47.62	-116.86	-124.98	-8.12	50.02	8673.47	723.01	9396.47
15	-210.32	-45.52	-118.11	-126.48	-8.37	50.09	0.00	0.00	0.00
16	-207.76	-44.96	-118.11	-128.14	-10.03	50.09	0.00	0.00	0.00
17	-225.72	-48.85	-119.36	-131.17	-11.81	49.97	28409.78	7966.19	36375.98
18	-243.02	-52.59	-119.36	-132.71	-13.35	49.96	34892.96	10974.61	45867.57
19	-251.53	-54.44	-127.11	-133.98	-6.87	49.97	16530.43	163.77	16694.20
20	-255.83	-55.37	-127.11	-136.26	-9.15	49.97	22012.63	1614.10	23626.73
21	-285.33	-61.75	-138.11	-138.95	-0.85	50.04	301.01	0.00	301.01
22	-300.17	-64.96	-138.11	-144.65	-6.54	49.94	19814.95	0.00	19814.95
23	-267.00	-57.78	-146.61	-149.23	-2.62	49.94	7952.07	0.00	7952.07
24	-254.55	-55.09	-146.61	-157.28	-10.67	49.98	23449.00	2844.59	26293.59
25	-235.55	-50.98	-155.61	-157.75	-2.14	50.09	0.00	0.00	0.00
26	-261.42	-56.58	-155.61	-161.53	-5.92	50.01	8433.38	0.00	8433.38
27	-250.78	-54.27	-159.36	-164.16	-4.80	49.90	18541.18	0.00	18541.18
28	-229.47	-49.66	-159.36	-163.58	-4.22	49.94	12786.69	0.00	12786.69
29	-198.66	-42.99	-166.86	-165.39	1.47	49.93	-4764.56	0.00	-4764.56
30	-187.95	-40.68	-166.86	-168.52	-1.67	49.87	7482.68	0.00	7482.68
31	-153.01	-33.11	-169.36	-164.18	5.18	49.94	-12042.17	0.00	-12042.17
32	-121.39	-26.27	-169.36	-158.74	10.62	49.84	-16123.07	0.00	-16123.07
33	-128.70	-27.85	-165.61	-157.77	7.83	50.04	-1189.89	0.00	-1189.89
34	-148.62	-32.16	-165.61	-153.17	12.44	49.93	-12501.03	0.00	-12501.03
35	-132.74	-28.73	-151.36	-149.90	1.46	49.91	-5325.50	0.00	-5325.50
36	-141.68	-30.66	-151.36	-149.53	1.83	49.77	-12000.58	0.00	-12000.58
37	-153.84	-33.29	-133.61	-143.91	-10.30	49.91	37642.87	16465.41	54108.28
38	-155.08	-33.56	-133.61	-142.12	-8.51	49.79	52411.58	16460.44	68872.02
39	-140.33	-30.37	-129.86	-139.30	-9.44	49.89	38452.89	16932.83	55385.72
40	-157.56	-34.10	-129.86	-135.41	-5.55	49.97	13353.61	912.58	14266.19
41	-164.91	-35.69	-128.11	-134.10	-5.99	49.93	19411.56	1522.52	20934.08
42	-128.32	-27.77	-128.11	-134.18	-6.08	49.88	26006.15	5321.30	31327.45
43	-124.01	-26.84	-130.61	-132.15	-1.54	49.93	4987.67	0.00	4987.67
44	-131.20	-28.39	-130.61	-130.35	0.26	50.00	-465.35	0.00	-465.35
45	-145.73	-31.54	-131.61	-133.05	-1.44	49.90	5556.09	0.00	5556.09
46	-117.23	-25.37	-131.61	-133.40	-1.80	49.90	6937.23	0.00	6937.23
47	-138.36	-29.94	-131.11	-133.00	-1.89	49.99	3754.17	0.00	3754.17
48	-143.31	-31.02	-131.11	-132.86	-1.75	50.04	623.83	0.00	623.83
49	-144.58	-31.29	-128.61	-130.57	-1.96	50.06	0.00	0.00	0.00
50	-178.24	-38.58	-128.61	-128.19	0.41	49.96	-1079.24	0.00	-1079.24
51	-174.95	-37.86	-126.11	-127.66	-1.55	49.96	4058.77	0.00	4058.77
52	-200.45	-43.38	-126.11	-126.01	0.10	50.01	-137.68	0.00	-137.68
53	-192.85	-41.74	-124.86	-122.96	1.90	50.13	0.00	3383.99	3383.99
54	-176.45	-38.19	-124.86	-118.45	6.41	50.01	-6525.52	0.00	-6525.52
55	-159.04	-34.42	-122.11	-114.59	7.52	49.92	-14237.65	0.00	-14237.65
56	-144.59	-31.29	-122.11	-113.12	8.99	49.96	-9814.30	0.00	-9814.30
57	-140.44	-30.39	-124.36	-109.32	15.04	49.96	-9532.31	0.00	-9532.31
58	-148.96	-32.24	-124.36	-113.48	10.88	49.87	-17366.62	0.00	-17366.62
59	-143.91	-31.14	-125.61	-115.33	10.28	49.87	-16777.55	0.00	-16777.55
60	-151.03	-32.69	-125.61	-116.58	9.03	49.99	-7799.04	0.00	-7799.04
61	-141.67	-30.66	-126.11	-121.36	4.75	49.94	-11149.57	0.00	-11149.57
62	-170.18	-36.83	-126.11	-120.40	5.71	49.84	-22603.05	0.00	-22603.05
63	-165.95	-35.91	-130.61	-127.38	3.23	49.95	-9117.16	0.00	-9117.16
64	-182.27	-39.45	-130.61	-132.43	-1.82	49.91	6648.41	0.00	6648.41
65	-180.36	-39.03	-134.36	-138.13	-3.77	49.99	7498.39	0.00	7498.39
66	-191.86	-41.52	-134.36	-142.91	-8.55	49.96	22343.35	3460.47	25803.82
67	-213.27	-46.15	-136.86	-138.83	-1.98	49.98	4339.93	0.00	4339.93
68	-194.60	-42.11	-136.86	-142.61	-5.76	49.94	17444.23	425.87	17870.10
69	-181.48	-39.28	-141.86	-140.39	1.47	50.10	0.00	2614.25	2614.25
70	-212.38	-45.96	-141.86	-148.35	-6.49	49.97	15613.29	469.50	16082.80

	71	-195.70	-42.35	-159.36	-159.66	-0.30	50.03	213.47	0.00	213.47
	72	-210.11	-45.47	-168.11	-168.15	-0.04	50.04	15.94	0.00	15.94
	73	-251.44	-54.42	-169.61	-174.76	-5.16	50.12	0.00	0.00	0.00
	74	-236.12	-51.10	-169.61	-175.37	-5.77	49.96	15072.07	0.00	15072.07
	75	-195.21	-42.25	-171.36	-174.99	-3.64	49.98	7985.45	0.00	7985.45
	76	-199.69	-43.22	-171.36	-177.39	-6.03	49.94	18268.78	510.67	18779.46
	77	-205.97	-44.58	-174.61	-177.03	-2.42	50.03	1723.64	0.00	1723.64
	78	-211.75	-45.83	-174.61	-178.74	-4.13	49.98	9070.67	0.00	9070.67
	79	-209.22	-45.28	-173.11	-177.49	-4.38	49.98	9630.58	0.00	9630.58
	80	-207.52	-44.91	-173.11	-176.49	-3.38	49.96	8839.13	0.00	8839.13
	81	-206.43	-44.68	-173.86	-179.67	-5.81	49.98	12767.26	198.04	12965.30
	82	-247.90	-53.65	-173.86	-179.59	-5.73	49.98	12593.24	0.00	12593.24
	83	-268.32	-58.07	-169.36	-181.18	-11.82	50.03	8417.78	1223.72	9641.50
	84	-277.66	-60.09	-169.36	-178.06	-8.71	50.03	6198.54	212.90	6411.44
	85	-267.68	-57.93	-166.61	-175.86	-9.26	49.98	20331.74	1260.62	21592.36
	86	-244.34	-52.88	-166.61	-172.81	-6.20	50.02	6625.28	0.00	6625.28
	87	-230.89	-49.97	-160.36	-167.69	-7.33	50.07	0.00	0.00	0.00
	88	-265.28	-57.41	-160.36	-163.90	-3.54	50.29	0.00	0.00	0.00
	89	-249.78	-54.06	-149.86	-157.26	-7.40	49.97	17802.78	440.16	18242.94
	90	-234.50	-50.75	-149.86	-150.46	-0.61	50.00	1078.24	0.00	1078.24
	91	-242.38	-52.46	-138.11	-146.51	-8.40	50.04	2991.75	188.30	3180.05
	92	-231.61	-50.13	-138.11	-142.28	-4.17	50.02	4452.30	0.00	4452.30
	93	-225.69	-48.84	-136.36	-139.36	-3.01	50.02	3210.88	0.00	3210.88
	94	-212.90	-46.08	-136.36	-137.05	-0.70	50.08	0.00	0.00	0.00
	95	-206.45	-44.68	-129.36	-134.03	-4.67	50.23	0.00	0.00	0.00
	96	-193.59	-41.90	-129.36	-130.78	-1.43	50.21	0.00	0.00	0.00
14/01/2015	1	-200.20	-43.33	-124.38	-131.54	-7.16	50.18	0.00	0.00	0.00
	2	-191.01	-41.34	-124.38	-127.62	-3.24	50.11	0.00	0.00	0.00
	3	-185.96	-40.25	-121.88	-130.73	-8.85	50.07	0.00	0.00	0.00
	4	-185.73	-40.20	-121.88	-129.58	-7.69	50.07	0.00	0.00	0.00
	5	-168.18	-36.40	-120.63	-130.40	-9.77	50.17	0.00	0.00	0.00
	6	-176.95	-38.30	-120.63	-130.70	-10.06	50.13	0.00	0.00	0.00
	7	-162.97	-35.27	-119.38	-127.74	-8.36	50.14	0.00	0.00	0.00
	8	-168.96	-36.57	-119.38	-129.76	-10.38	50.10	0.00	0.00	0.00
	9	-169.21	-36.62	-118.13	-124.30	-6.17	50.21	0.00	0.00	0.00
	10	-163.23	-35.33	-118.13	-126.66	-8.53	50.09	0.00	0.00	0.00
	11	-166.12	-35.95	-116.88	-125.28	-8.40	50.05	0.00	0.00	0.00
	12	-147.52	-31.93	-116.88	-124.12	-7.24	50.09	0.00	0.00	0.00
	13	-160.23	-34.68	-114.38	-122.99	-8.60	50.11	0.00	0.00	0.00
	14	-185.72	-40.19	-114.38	-124.74	-10.36	50.05	0.00	0.00	0.00
	15	-192.37	-41.63	-115.63	-123.98	-8.35	50.09	0.00	0.00	0.00
	16	-202.89	-43.91	-115.63	-125.82	-10.19	50.11	0.00	0.00	0.00
	17	-220.27	-47.67	-118.13	-128.02	-9.89	50.09	0.00	0.00	0.00
	18	-195.40	-42.29	-118.13	-128.87	-10.73	50.04	3821.29	1201.82	5023.12
	19	-202.65	-43.86	-125.63	-131.64	-6.01	50.03	4278.21	106.23	4384.44
	20	-205.29	-44.43	-125.63	-136.84	-11.21	50.02	11968.61	3712.22	15680.84
	21	-227.11	-49.15	-138.38	-141.85	-3.47	50.02	3702.96	0.00	3702.96
	22	-228.62	-49.48	-138.38	-145.51	-7.13	50.09	0.00	0.00	0.00
	23	-234.01	-50.64	-148.13	-147.99	0.15	50.08	0.00	0.00	0.00
	24	-230.37	-49.86	-148.13	-155.19	-7.06	50.00	12560.36	382.25	12942.61
	25	-232.32	-50.28	-156.63	-154.25	2.39	50.05	0.00	0.00	0.00
	26	-229.59	-49.69	-156.63	-158.15	-1.52	50.05	0.00	0.00	0.00
	27	-225.36	-48.77	-159.38	-161.90	-2.52	49.98	5530.52	0.00	5530.52
	28	-217.50	-47.07	-159.38	-165.06	-5.68	49.97	13656.51	14.15	13670.67
	29	-188.14	-40.72	-164.38	-167.05	-2.67	49.99	5313.51	0.00	5313.51
	30	-215.24	-46.58	-164.38	-164.39	-0.01	50.05	0.00	0.00	0.00
	31	-217.01	-46.97	-166.63	-165.04	1.59	49.94	-4817.94	0.00	-4817.94
	32	-188.01	-40.69	-166.63	-164.67	1.96	49.90	-7584.77	0.00	-7584.77
	33	-184.01	-39.82	-154.13	-151.29	2.84	49.95	-8022.23	0.00	-8022.23
	34	-168.93	-36.56	-154.13	-147.93	6.20	49.94	-13294.66	0.00	-13294.66
	35	-160.34	-34.70	-148.13	-144.13	4.00	49.93	-12964.60	0.00	-12964.60
	36	-169.55	-36.69	-148.13	-141.15	6.98	49.95	-12425.65	0.00	-12425.65
	37	-180.03	-38.96	-137.38	-142.07	-4.69	49.90	18106.24	8.03	18114.27
	38	-175.57	-38.00	-137.38	-142.23	-4.85	49.97	11669.59	140.55	11810.15
	39	-165.88	-35.90	-136.63	-144.49	-7.86	50.01	11191.45	2296.17	13487.62
	40	-177.24	-38.36	-136.63	-139.65	-3.02	50.02	3225.47	0.00	3225.47
	41	-183.10	-39.63	-139.38	-147.82	-8.44	50.01	12015.94	2197.71	14213.66
	42	-189.70	-41.05	-139.38	-148.86	-9.48	49.98	20817.99	5125.59	25943.58
	43	-209.31	-45.30	-138.13	-151.38	-13.24	49.99	26333.63	10661.24	36994.87
	44	-189.93	-41.10	-138.13	-150.48	-12.35	50.00	21983.23	9252.39	31235.62
	45	-205.96	-44.57	-136.63	-154.24	-17.61	49.92	60701.65	33966.49	94668.15
	46	-180.48	-39.06	-136.63	-155.80	-19.17	49.94	58101.59	37505.97	95607.56
	47	-183.25	-39.66	-135.63	-157.09	-21.46	49.98	47137.09	31977.56	79114.65
	48	-189.04	-40.91	-135.63	-153.64	-18.00	50.11	0.00	0.00	0.00
	49	-201.58	-43.62	-133.13	-149.56	-16.42	50.06	0.00	0.00	0.00
	50	-192.18	-41.59	-133.13	-147.67	-14.54	49.94	44068.76	22138.47	66207.22
	51	-190.01	-41.12	-131.88	-149.07	-17.18	49.92	59234.33	34568.73	93803.06
	52	-151.44	-32.78	-131.88	-147.13	-15.25	50.04	5427.90	3397.68	8825.58
	53	-169.34	-36.65	-130.63	-141.35	-10.72	49.96	28010.05	11343.78	39353.83
	54	-153.78	-33.28	-130.63	-139.59	-8.95	49.99	17806.01	6291.30	24097.31

	55	-125.32	-27.12	-128.13	-135.59	-7.45	50.02	7961.41	2921.42	10882.83
	56	-152.02	-32.90	-128.13	-128.85	-0.72	50.01	1028.49	0.00	1028.49
	57	-143.07	-30.96	-123.13	-125.36	-2.23	50.07	0.00	0.00	0.00
	58	-163.59	-35.40	-123.13	-126.00	-2.87	50.03	2045.05	0.00	2045.05
	59	-174.47	-37.76	-122.38	-122.94	-0.56	49.97	1350.68	0.00	1350.68
	60	-190.19	-41.16	-122.38	-125.04	-2.66	50.02	2844.19	0.00	2844.19
	61	-177.48	-38.41	-121.38	-123.33	-1.95	50.09	0.00	0.00	0.00
	62	-199.99	-43.28	-121.38	-123.77	-2.39	49.95	6745.48	0.00	6745.48
	63	-216.77	-46.91	-125.38	-124.01	1.37	49.99	-2722.30	0.00	-2722.30
	64	-219.97	-47.61	-125.38	-125.77	-0.39	49.98	849.14	0.00	849.14
	65	-228.34	-49.42	-134.38	-128.71	5.68	49.97	-13653.78	0.00	-13653.78
	66	-234.04	-50.65	-134.38	-130.95	3.44	49.87	-15425.71	0.00	-15425.71
	67	-230.17	-49.81	-138.13	-131.06	7.07	49.96	-15623.26	0.00	-15623.26
	68	-230.58	-49.90	-138.13	-131.46	6.67	50.04	-2131.76	0.00	-2131.76
	69	-235.61	-50.99	-144.38	-128.63	15.76	50.13	0.00	28045.73	28045.73
	70	-265.64	-57.49	-144.38	-137.75	6.63	50.03	-4719.38	0.00	-4719.38
	71	-287.49	-62.22	-159.38	-152.93	6.45	50.01	-9182.52	0.00	-9182.52
	72	-318.14	-68.85	-166.88	-161.35	5.53	50.03	-3936.36	0.00	-3936.36
	73	-315.49	-68.28	-169.63	-165.64	3.99	50.07	0.00	0.00	0.00
	74	-308.37	-66.74	-169.63	-167.19	2.45	50.02	-2611.29	0.00	-2611.29
	75	-315.61	-68.30	-170.88	-166.17	4.71	49.97	-11325.10	0.00	-11325.10
	76	-292.09	-63.21	-170.88	-167.14	3.74	50.03	-2662.92	0.00	-2662.92
	77	-267.68	-57.93	-174.38	-170.63	3.75	50.00	-6683.06	0.00	-6683.06
	78	-252.43	-54.63	-174.38	-172.47	1.91	49.99	-3801.87	0.00	-3801.87
	79	-261.47	-56.59	-174.13	-171.90	2.23	50.00	-3975.23	0.00	-3975.23
	80	-252.44	-54.63	-174.13	-172.37	1.76	49.98	-3860.93	0.00	-3860.93
	81	-255.86	-55.37	-172.13	-172.11	0.02	49.99	-35.72	0.00	-35.72
	82	-271.60	-58.78	-172.13	-171.49	0.64	50.03	-454.72	0.00	-454.72
	83	-277.79	-60.12	-170.63	-171.95	-1.32	50.06	0.00	0.00	0.00
	84	-295.43	-63.94	-170.63	-170.74	-0.11	50.08	0.00	0.00	0.00
	85	-246.22	-53.29	-163.13	-169.01	-5.88	50.00	10459.62	0.00	10459.62
	86	-188.90	-40.88	-163.13	-164.91	-1.78	50.01	2535.84	0.00	2535.84
	87	-218.12	-47.20	-158.88	-162.53	-3.65	50.07	0.00	0.00	0.00
	88	-225.52	-48.81	-158.88	-157.62	1.26	50.14	0.00	2243.40	2243.40
	89	-212.07	-45.90	-149.63	-153.77	-4.13	49.94	12527.22	0.00	12527.22
	90	-202.08	-43.73	-149.63	-149.11	0.52	49.97	-1245.13	0.00	-1245.13
	91	-220.35	-47.69	-139.38	-144.75	-5.37	50.04	1911.89	0.00	1911.89
	92	-236.41	-51.16	-139.38	-141.53	-2.14	50.03	1526.26	0.00	1526.26
	93	-210.51	-45.56	-136.38	-137.58	-1.20	49.98	2632.81	0.00	2632.81
	94	-183.38	-39.69	-136.38	-133.35	3.03	50.09	0.00	0.00	0.00
	95	-176.46	-38.19	-129.38	-131.95	-2.57	50.21	0.00	0.00	0.00
	96	-191.77	-41.50	-129.38	-132.06	-2.68	50.27	0.00	0.00	0.00
15/01/2015	1	-208.00	-45.01	-126.56	-131.97	-5.41	50.06	0.00	0.00	0.00
	2	-224.04	-48.49	-126.56	-131.85	-5.29	50.02	5647.69	0.00	5647.69
	3	-209.68	-45.38	-123.06	-129.87	-6.81	50.01	9693.75	388.08	10081.83
	4	-186.40	-40.34	-123.06	-127.75	-4.69	49.98	10308.70	0.00	10308.70
	5	-183.33	-39.68	-121.81	-129.89	-8.08	50.00	14381.02	2092.56	16473.58
	6	-184.03	-39.83	-121.81	-131.32	-9.51	49.91	34765.80	9432.11	44197.91
	7	-153.87	-33.30	-120.56	-128.13	-7.57	49.98	16624.23	3895.80	20520.03
	8	-146.46	-31.70	-120.56	-122.43	-1.87	49.97	4508.48	0.00	4508.48
	9	-167.35	-36.22	-119.81	-124.76	-4.95	50.01	7051.83	172.56	7224.40
	10	-179.05	-38.75	-119.81	-126.82	-7.01	49.96	18310.90	1855.53	20166.42
	11	-175.16	-37.91	-119.31	-126.12	-6.81	49.99	13535.24	1343.76	14878.99
	12	-175.99	-38.09	-119.31	-126.83	-7.52	49.99	14944.89	1888.35	16833.24
	13	-178.43	-38.62	-118.06	-125.35	-7.29	50.02	7783.22	886.27	8669.49
	14	-195.63	-42.34	-118.06	-122.60	-4.54	49.96	11865.51	0.00	11865.51
	15	-196.33	-42.49	-119.06	-122.12	-3.06	49.99	6082.34	0.00	6082.34
	16	-203.85	-44.12	-119.06	-123.67	-4.61	49.92	15907.77	0.00	15907.77
	17	-194.99	-42.20	-123.06	-124.82	-1.76	49.95	4973.61	0.00	4973.61
	18	-178.57	-38.65	-123.06	-127.90	-4.84	49.93	15662.55	128.48	15791.03
	19	-178.87	-38.71	-128.06	-131.07	-3.01	49.89	12268.38	0.00	12268.38
	20	-169.11	-36.60	-128.06	-132.68	-4.62	49.93	14972.58	149.70	15122.28
	21	-198.82	-43.03	-136.81	-135.24	1.57	50.04	-558.98	0.00	-558.98
	22	-216.67	-46.89	-136.81	-139.51	-2.70	49.98	5931.85	0.00	5931.85
	23	-204.55	-44.27	-146.81	-144.88	1.93	49.95	-5455.00	0.00	-5455.00
	24	-223.64	-48.40	-146.81	-151.61	-4.80	49.87	21529.95	0.00	21529.95
	25	-229.20	-49.60	-156.44	-149.21	7.23	49.98	-13076.07	0.00	-13076.07
	26	-222.31	-48.11	-156.44	-152.46	3.98	50.00	-7081.78	0.00	-7081.78
	27	-256.46	-55.50	-162.44	-154.78	7.66	49.96	-17407.11	0.00	-17407.11
	28	-263.66	-57.06	-162.44	-158.60	3.84	49.89	-15647.16	0.00	-15647.16
	29	-196.73	-42.57	-160.44	-163.89	-3.45	49.90	13343.50	0.00	13343.50
	30	-171.20	-37.05	-160.44	-164.19	-3.75	49.86	17614.70	0.00	17614.70
	31	-168.70	-36.51	-159.19	-164.50	-5.31	49.69	43765.32	43765.32	87530.64
	32	-198.37	-42.93	-159.19	-163.06	-3.87	49.87	17374.91	0.00	17374.91
	33	-205.78	-44.53	-146.69	-157.46	-10.77	49.98	23651.93	6628.85	30280.77
	34	-189.42	-40.99	-146.69	-153.22	-6.53	49.94	19792.03	1208.40	21000.44
	35	-197.36	-42.71	-141.69	-148.21	-6.52	49.92	22469.19	1036.97	23506.16
	36	-194.11	-42.01	-141.69	-141.09	0.60	49.90	-2315.60	0.00	-2315.60
	37	-188.20	-40.73	-132.19	-131.66	0.53	49.94	-1603.44	0.00	-1603.44
	38	-179.83	-38.92	-132.19	-130.27	1.92	49.88	-8230.08	0.00	-8230.08

	39	-156.23	-33.81	-130.44	-130.32	0.12	49.96	-319.25	0.00	-319.25
	40	-148.09	-32.05	-130.44	-124.62	5.82	50.04	-1369.15	0.00	-1369.15
	41	-137.76	-29.81	-132.64	-126.09	6.55	49.96	-9350.73	0.00	-9350.73
	42	-149.04	-32.25	-132.64	-129.19	3.45	49.88	-14764.06	0.00	-14764.06
	43	-179.40	-38.82	-133.64	-134.97	-1.33	49.95	3751.86	0.00	3751.86
	44	-198.74	-43.01	-133.64	-136.39	-2.75	50.01	3910.76	0.00	3910.76
	45	-195.55	-42.32	-136.14	-134.85	1.29	50.01	-1843.36	0.00	-1843.36
	46	-173.62	-37.57	-136.14	-137.04	-0.90	50.00	1598.23	0.00	1598.23
	47	-166.01	-35.93	-133.64	-138.60	-4.96	50.00	8822.75	229.73	9052.47
	48	-187.70	-40.62	-133.64	-138.54	-4.90	49.99	9742.18	9.96	9752.13
	49	-192.69	-41.70	-131.89	-131.02	0.88	49.85	-4295.48	0.00	-4295.48
	50	-183.21	-39.65	-131.89	-131.05	0.84	49.95	-2364.73	0.00	-2364.73
	51	-153.82	-33.29	-128.64	-128.80	-0.16	49.91	569.38	0.00	569.38
	52	-140.14	-30.33	-128.64	-124.40	4.24	49.96	-9511.93	0.00	-9511.93
	53	-156.92	-33.96	-127.14	-120.00	7.14	49.98	-8952.75	0.00	-8952.75
	54	-128.08	-27.72	-127.14	-115.47	11.67	49.92	-11466.59	0.00	-11466.59
	55	-120.12	-26.00	-121.14	-115.17	5.97	49.92	-10754.04	0.00	-10754.04
	56	-136.86	-29.62	-121.14	-112.96	8.18	49.94	-10770.83	0.00	-10770.83
	57	-162.79	-35.23	-116.55	-111.73	4.82	50.02	-4515.06	0.00	-4515.06
	58	-177.63	-38.44	-116.55	-111.95	4.60	49.95	-12990.36	0.00	-12990.36
	59	-170.46	-36.89	-114.55	-111.11	3.44	50.01	-4894.86	0.00	-4894.86
	60	-181.32	-39.24	-114.55	-111.55	3.00	49.90	-11600.92	0.00	-11600.92
	61	-184.31	-39.89	-114.05	-109.70	4.35	49.95	-12270.57	0.00	-12270.57
	62	-153.81	-33.29	-114.05	-111.86	2.19	49.87	-9841.57	0.00	-9841.57
	63	-148.50	-32.14	-113.30	-112.84	0.46	49.97	-1095.41	0.00	-1095.41
	64	-168.68	-36.51	-113.30	-116.07	-2.77	49.89	11296.99	0.00	11296.99
	65	-184.96	-40.03	-129.28	-123.43	5.85	50.01	-6839.98	0.00	-6839.98
	66	-190.22	-41.17	-129.28	-126.68	2.60	49.89	-10606.67	0.00	-10606.67
	67	-162.27	-35.12	-136.78	-123.09	13.69	49.99	-8379.39	0.00	-8379.39
	68	-177.06	-38.32	-136.78	-127.56	9.22	49.94	-13934.55	0.00	-13934.55
	69	-206.96	-44.79	-146.28	-133.93	12.35	50.04	-1913.45	0.00	-1913.45
	70	-243.48	-52.69	-146.28	-140.70	5.58	49.95	-15754.42	0.00	-15754.42
	71	-247.19	-53.50	-156.28	-151.12	5.16	50.02	-5508.57	0.00	-5508.57
	72	-306.41	-66.31	-167.53	-161.90	5.63	50.04	-2005.97	0.00	-2005.97
	73	-315.98	-68.38	-170.03	-170.00	0.03	50.06	0.00	0.00	0.00
	74	-266.56	-57.69	-170.03	-173.00	-2.97	49.85	14559.19	0.00	14559.19
	75	-220.48	-47.72	-173.78	-171.45	2.33	49.84	-11898.31	0.00	-11898.31
	76	-211.17	-45.70	-173.78	-170.94	2.84	49.96	-7430.21	0.00	-7430.21
	77	-211.14	-45.69	-174.53	-171.84	2.69	49.95	-7591.87	0.00	-7591.87
	78	-202.72	-43.87	-174.53	-173.12	1.41	49.98	-3101.73	0.00	-3101.73
	79	-207.80	-44.97	-172.78	-172.71	0.07	49.89	-292.56	0.00	-292.56
	80	-201.69	-43.65	-172.78	-170.24	2.54	49.94	-7694.36	0.00	-7694.36
	81	-209.11	-45.26	-176.28	-171.20	5.08	49.95	-14344.92	0.00	-14344.92
	82	-252.27	-54.60	-176.28	-174.79	1.50	50.03	-1064.64	0.00	-1064.64
	83	-250.53	-54.22	-174.53	-174.37	0.16	50.02	-175.65	0.00	-175.65
	84	-265.44	-57.45	-174.53	-172.58	1.95	50.00	-3462.87	0.00	-3462.87
	85	-239.22	-51.77	-166.28	-170.32	-4.04	49.94	12231.75	0.00	12231.75
	86	-220.70	-47.76	-166.28	-170.86	-4.58	50.05	0.00	0.00	0.00
	87	-276.41	-59.82	-160.03	-165.51	-5.48	50.03	3899.74	0.00	3899.74
	88	-265.00	-57.35	-160.03	-160.86	-0.83	50.09	0.00	0.00	0.00
	89	-239.18	-51.76	-150.03	-150.45	-0.42	49.86	1952.17	0.00	1952.17
	90	-210.45	-45.54	-150.03	-148.26	1.77	49.95	-4989.02	0.00	-4989.02
	91	-216.94	-46.95	-139.53	-144.16	-4.63	49.98	10172.50	0.00	10172.50
	92	-184.11	-39.84	-139.53	-140.46	-0.93	50.03	660.87	0.00	660.87
	93	-204.49	-44.26	-135.03	-138.14	-3.11	49.99	6193.01	0.00	6193.01
	94	-199.79	-43.24	-135.03	-135.78	-0.75	50.00	1327.00	0.00	1327.00
	95	-190.69	-41.27	-131.03	-133.80	-2.77	49.95	7813.34	0.00	7813.34
	96	-201.54	-43.62	-131.03	-129.34	1.69	50.02	-1806.35	0.00	-1806.35
16/01/2015	1	-194.50	-42.09	-123.59	-129.47	-5.88	49.91	21487.18	604.35	22091.53
	2	-149.69	-32.40	-123.59	-129.49	-5.90	49.97	14192.50	1469.37	15661.87
	3	-163.70	-35.43	-124.84	-130.16	-5.32	49.93	17228.41	695.43	17923.83
	4	-160.93	-34.83	-124.84	-129.15	-4.31	49.96	11274.59	70.34	11344.93
	5	-158.32	-34.26	-122.34	-130.24	-7.90	49.94	23944.91	5878.37	29823.29
	6	-156.57	-33.88	-122.34	-126.21	-3.87	49.95	10925.56	0.00	10925.56
	7	-155.50	-33.65	-126.09	-125.53	0.56	50.00	-997.68	0.00	-997.68
	8	-154.57	-33.45	-126.09	-122.34	3.75	50.05	0.00	0.00	0.00
	9	-171.48	-37.11	-120.84	-123.21	-2.37	50.02	2530.66	0.00	2530.66
	10	-192.66	-41.69	-120.84	-125.48	-4.64	49.95	13097.62	0.00	13097.62
	11	-189.37	-40.98	-119.84	-125.79	-5.95	50.01	8470.54	293.51	8764.04
	12	-165.58	-35.83	-119.84	-125.56	-5.73	50.06	0.00	0.00	0.00
	13	-168.24	-36.41	-118.34	-125.15	-6.82	50.07	0.00	0.00	0.00
	14	-183.11	-39.63	-118.34	-126.64	-8.30	50.08	0.00	0.00	0.00
	15	-205.34	-44.44	-121.09	-124.98	-3.89	50.00	6923.76	0.00	6923.76
	16	-203.65	-44.07	-121.09	-126.26	-5.17	49.96	13514.04	0.00	13514.04
	17	-189.10	-40.92	-121.30	-125.09	-3.79	49.95	10700.69	0.00	10700.69
	18	-200.83	-43.46	-121.30	-128.02	-6.72	50.00	11954.49	604.08	12558.57
	19	-199.69	-43.22	-129.55	-128.25	1.30	49.96	-3396.11	0.00	-3396.11
	20	-203.70	-44.08	-129.55	-131.94	-2.39	49.90	9245.97	0.00	9245.97
	21	-222.90	-48.24	-137.05	-136.96	0.09	50.06	0.00	0.00	0.00
	22	-241.30	-52.22	-137.05	-140.22	-3.17	49.94	9597.20	0.00	9597.20

	23	-229.55	-49.68	-147.05	-146.71	0.34	49.94	-1027.29	0.00	-1027.29
	24	-227.97	-49.34	-147.05	-150.76	-3.71	49.84	18997.62	0.00	18997.62
	25	-217.09	-46.98	-156.80	-153.08	3.72	49.89	-15165.09	0.00	-15165.09
	26	-185.72	-40.19	-156.80	-154.46	2.34	49.90	-9036.31	0.00	-9036.31
	27	-204.55	-44.27	-158.30	-159.23	-0.93	49.96	2436.38	0.00	2436.38
	28	-192.21	-41.60	-158.30	-163.19	-4.89	49.83	26047.48	0.00	26047.48
	29	-158.05	-34.20	-162.05	-164.70	-2.65	49.93	8589.31	0.00	8589.31
	30	-189.41	-40.99	-162.05	-166.17	-4.12	49.87	18507.45	0.00	18507.45
	31	-185.98	-40.25	-161.80	-164.00	-2.20	49.75	15378.47	0.00	15378.47
	32	-174.41	-37.74	-161.80	-163.33	-1.53	49.79	9426.25	0.00	9426.25
	33	-168.13	-36.39	-151.80	-150.92	0.88	49.85	-4296.40	0.00	-4296.40
	34	-164.12	-35.52	-151.80	-147.79	4.01	49.81	-23009.85	0.00	-23009.85
	35	-154.17	-33.37	-147.05	-146.81	0.24	49.75	-1683.24	0.00	-1683.24
	36	-147.76	-31.98	-147.05	-146.39	0.66	49.74	-4772.50	0.00	-4772.50
	37	-135.90	-29.41	-135.30	-135.83	-0.53	49.80	3150.98	0.00	3150.98
	38	-150.65	-32.60	-135.30	-124.80	10.50	49.87	-17564.02	0.00	-17564.02
	39	-155.39	-33.63	-136.55	-123.83	12.72	49.78	-25685.44	0.00	-25685.44
	40	-163.67	-35.42	-136.55	-122.35	14.20	49.96	-11108.90	0.00	-11108.90
	41	-158.36	-34.27	-133.80	-123.74	10.06	49.84	-21033.90	0.00	-21033.90
	42	-135.16	-29.25	-133.80	-128.92	4.88	49.94	-10637.23	0.00	-10637.23
	43	-144.82	-31.34	-139.55	-129.34	10.21	50.00	-6694.79	0.00	-6694.79
	44	-148.62	-32.16	-139.55	-131.88	7.67	50.02	-4122.03	0.00	-4122.03
	45	-170.38	-36.87	-142.05	-130.99	11.06	50.01	-6300.95	0.00	-6300.95
	46	-142.79	-30.90	-142.05	-129.48	12.57	49.92	-12783.16	0.00	-12783.16
	47	-102.49	-22.18	-139.05	-130.61	8.44	50.00	-4737.74	0.00	-4737.74
	48	-118.89	-25.73	-139.05	-127.35	11.71	49.91	-11287.41	0.00	-11287.41
	49	-155.80	-33.72	-134.55	-128.17	6.38	49.91	-14790.98	0.00	-14790.98
	50	-143.43	-31.04	-134.55	-127.96	6.59	49.75	-26037.03	0.00	-26037.03
	51	-154.70	-33.48	-132.30	-123.87	8.43	49.79	-24733.36	0.00	-24733.36
	52	-155.61	-33.68	-132.30	-120.68	11.62	49.82	-22352.50	0.00	-22352.50
	53	-158.10	-34.22	-127.30	-115.90	11.40	49.97	-9875.53	0.00	-9875.53
	54	-162.63	-35.20	-127.30	-112.35	14.95	49.91	-15439.94	0.00	-15439.94
	55	-147.14	-31.84	-121.55	-113.74	7.81	49.94	-11580.17	0.00	-11580.17
	56	-153.58	-33.24	-121.55	-109.20	12.35	49.94	-12087.07	0.00	-12087.07
	57	-131.39	-28.44	-120.30	-109.40	10.90	49.97	-8207.13	0.00	-8207.13
	58	-141.41	-30.60	-116.55	-114.06	2.49	49.87	-11199.41	0.00	-11199.41
	59	-153.61	-33.24	-116.55	-114.27	2.28	49.88	-9750.03	0.00	-9750.03
	60	-137.18	-29.69	-116.55	-114.91	1.64	49.87	-7361.84	0.00	-7361.84
	61	-165.31	-35.78	-116.80	-117.44	-0.64	49.97	1541.67	0.00	1541.67
	62	-164.34	-35.57	-116.80	-118.09	-1.29	49.83	6841.16	0.00	6841.16
	63	-151.99	-32.89	-115.05	-121.01	-5.96	49.85	29239.17	2981.21	32220.38
	64	-149.53	-32.36	-115.05	-116.10	-1.05	49.77	6928.39	0.00	6928.39
	65	-182.89	-39.58	-123.30	-115.98	7.32	49.96	-12414.10	0.00	-12414.10
	66	-192.86	-41.74	-123.30	-118.74	4.56	49.84	-23328.99	0.00	-23328.99
	67	-158.86	-34.38	-129.55	-128.09	1.46	49.96	-3816.25	0.00	-3816.25
	68	-145.99	-31.59	-131.80	-134.89	-3.09	49.85	15166.31	0.00	15166.31
	69	-167.73	-36.30	-142.05	-135.68	6.37	49.98	-9569.04	0.00	-9569.04
	70	-205.33	-44.44	-142.05	-145.02	-2.96	49.91	10838.42	0.00	10838.42
	71	-237.73	-51.45	-154.55	-156.94	-2.39	49.94	7228.94	0.00	7228.94
	72	-198.38	-42.93	-163.30	-167.91	-4.61	49.99	9160.51	0.00	9160.51
	73	-230.07	-49.79	-167.80	-169.55	-1.75	49.95	4950.68	0.00	4950.68
	74	-218.27	-47.24	-167.80	-173.37	-5.57	49.95	15715.29	0.00	15715.29
	75	-191.37	-41.42	-168.30	-173.98	-5.68	49.92	19585.07	490.53	20075.60
	76	-173.44	-37.53	-168.30	-174.07	-5.77	49.95	16276.16	790.58	17066.75
	77	-200.45	-43.38	-169.55	-175.74	-6.19	49.97	14898.35	475.56	15373.91
	78	-203.16	-43.97	-169.55	-176.59	-7.04	49.98	15460.20	968.38	16428.57
	79	-199.06	-43.08	-172.05	-177.35	-5.30	49.97	12749.45	63.14	12812.59
	80	-245.29	-53.09	-172.05	-176.24	-4.19	49.96	10952.39	0.00	10952.39
	81	-250.92	-54.30	-173.30	-174.76	-1.46	49.99	2905.62	0.00	2905.62
	82	-241.85	-52.34	-173.30	-177.48	-4.18	49.93	13540.43	0.00	13540.43
	83	-227.27	-49.19	-170.80	-177.91	-7.11	49.97	17101.51	581.06	17682.57
	84	-206.07	-44.60	-170.80	-176.37	-5.57	49.93	18034.77	140.43	18175.20
	85	-214.42	-46.41	-164.55	-173.83	-9.28	49.90	35848.28	4656.60	40504.88
	86	-204.69	-44.30	-164.55	-170.62	-6.07	49.95	17126.47	424.99	17551.46
	87	-206.63	-44.72	-157.05	-165.47	-8.42	49.94	25504.81	2884.10	28388.90
	88	-257.47	-55.72	-157.05	-160.94	-3.89	49.99	7726.81	0.00	7726.81
	89	-237.01	-51.29	-148.30	-154.36	-6.06	49.78	38580.67	0.00	38580.67
	90	-171.18	-37.05	-148.30	-149.80	-1.50	49.82	8274.01	0.00	8274.01
	91	-206.31	-44.65	-136.30	-144.39	-8.09	49.86	38008.45	3877.29	41885.74
	92	-196.27	-42.48	-136.30	-140.33	-4.03	49.95	11380.70	0.00	11380.70
	93	-202.29	-43.78	-130.30	-136.21	-5.91	49.86	27769.30	618.21	28387.51
	94	-214.05	-46.32	-130.30	-135.35	-5.05	49.96	13198.37	0.00	13198.37
	95	-232.57	-50.33	-129.55	-132.13	-2.58	50.01	3672.19	0.00	3672.19
	96	-227.21	-49.17	-129.55	-131.56	-2.01	50.03	1431.75	0.00	1431.75
00/01/1900	1	-213.36	-46.17	-126.26	-129.39	-3.14	49.89	12775.78	0.00	12775.78
	2	-177.37	-38.39	-126.26	-126.65	-0.39	49.95	1104.74	0.00	1104.74
	3	-180.43	-39.05	-125.01	-125.75	-0.74	50.00	1313.82	0.00	1313.82
	4	-199.72	-43.22	-125.01	-124.79	0.22	49.95	-611.57	0.00	-611.57
	5	-212.49	-45.99	-123.76	-126.04	-2.28	49.95	6428.62	0.00	6428.62
	6	-200.08	-43.30	-123.76	-127.05	-3.29	49.98	7223.57	0.00	7223.57

7	-196.78	-42.59	-122.51	-122.62	-0.11	50.01	159.85	0.00	159.85
8	-173.19	-37.48	-122.51	-124.17	-1.66	50.05	0.00	0.00	0.00
9	-178.26	-38.58	-121.26	-125.05	-3.79	49.96	9905.64	0.00	9905.64
10	-178.34	-38.60	-121.26	-123.09	-1.83	50.01	2602.99	0.00	2602.99
11	-182.20	-39.43	-122.01	-123.21	-1.20	49.96	3132.17	0.00	3132.17
12	-200.02	-43.29	-122.01	-120.72	1.29	49.92	-4436.21	0.00	-4436.21
13	-178.08	-38.54	-120.26	-124.16	-3.91	50.01	5561.71	0.00	5561.71
14	-177.80	-38.48	-120.26	-123.40	-3.14	50.02	3353.63	0.00	3353.63
15	-192.04	-41.56	-119.76	-123.63	-3.87	49.94	11726.34	0.00	11726.34
16	-179.00	-38.74	-119.76	-125.23	-5.48	49.96	14311.35	432.32	14743.67
17	-186.96	-40.46	-118.76	-124.56	-5.80	49.95	16373.96	534.39	16908.35
18	-175.05	-37.88	-118.76	-127.65	-8.89	49.94	26938.57	6962.57	33901.13
19	-196.54	-42.53	-127.76	-128.81	-1.05	49.96	2749.36	0.00	2749.36
20	-241.03	-52.16	-127.76	-133.67	-5.91	49.97	14216.55	0.00	14216.55
21	-245.34	-53.10	-138.01	-137.71	0.30	50.06	0.00	0.00	0.00
22	-254.92	-55.17	-138.01	-137.76	0.24	49.96	-637.79	0.00	-637.79
23	-257.74	-55.78	-147.51	-142.86	4.64	49.97	-11171.47	0.00	-11171.47
24	-264.79	-57.31	-147.51	-146.64	0.87	49.99	-1732.07	0.00	-1732.07
25	-231.20	-50.04	-157.26	-147.10	10.16	50.11	0.00	18077.62	18077.62
26	-254.34	-55.04	-157.26	-149.58	7.68	49.99	-13133.63	0.00	-13133.63
27	-256.09	-55.42	-160.01	-154.50	5.50	49.95	-15531.13	0.00	-15531.13
28	-215.09	-46.55	-160.01	-157.14	2.87	49.91	-10498.06	0.00	-10498.06
29	-186.43	-40.35	-163.76	-159.00	4.76	49.96	-12446.52	0.00	-12446.52
30	-177.77	-38.47	-163.76	-158.91	4.84	49.90	-17839.10	0.00	-17839.10
31	-193.86	-41.95	-162.51	-157.68	4.83	49.89	-19658.60	0.00	-19658.60
32	-196.17	-42.45	-162.51	-157.96	4.55	49.79	-27991.39	0.00	-27991.39
33	-178.67	-38.67	-152.51	-151.20	1.31	50.03	-931.60	0.00	-931.60
34	-197.77	-42.80	-152.51	-150.29	2.21	49.87	-9942.85	0.00	-9942.85
35	-177.28	-38.37	-148.76	-144.47	4.29	49.84	-21943.79	0.00	-21943.79
36	-146.06	-31.61	-148.76	-139.19	9.56	49.75	-26514.30	0.00	-26514.30
37	-139.48	-30.19	-138.26	-130.08	8.17	49.80	-21545.58	0.00	-21545.58
38	-123.22	-26.67	-138.26	-126.48	11.78	49.78	-20366.95	0.00	-20366.95
39	-146.42	-31.69	-137.51	-127.32	10.19	49.89	-15485.37	0.00	-15485.37
40	-128.35	-27.78	-137.51	-128.32	9.18	49.78	-21215.03	0.00	-21215.03
41	-136.48	-29.54	-136.76	-134.33	2.42	49.85	-11889.67	0.00	-11889.67
42	-141.42	-30.61	-136.76	-137.53	-0.77	49.88	3298.65	0.00	3298.65
43	-109.00	-23.59	-140.01	-135.01	5.00	49.86	-13297.57	0.00	-13297.57
44	-153.98	-33.32	-140.01	-136.42	3.59	49.93	-11623.73	0.00	-11623.73
45	-159.70	-34.56	-138.76	-136.90	1.85	49.98	-4073.27	0.00	-4073.27
46	-149.19	-32.29	-138.76	-137.88	0.88	49.92	-3018.76	0.00	-3018.76
47	-152.28	-32.96	-137.26	-139.88	-2.62	49.99	5215.77	0.00	5215.77
48	-153.27	-33.17	-137.26	-135.10	2.16	49.99	-4289.47	0.00	-4289.47
49	-146.53	-31.71	-134.26	-135.93	-1.67	50.00	2973.89	0.00	2973.89
50	-139.94	-30.28	-134.26	-135.49	-1.24	49.90	4781.24	0.00	4781.24
51	-145.50	-31.49	-132.51	-132.23	0.28	49.93	-899.46	0.00	-899.46
52	-187.40	-40.56	-132.51	-130.25	2.25	49.98	-4949.10	0.00	-4949.10
53	-197.06	-42.65	-127.51	-126.17	1.33	50.08	0.00	0.00	0.00
54	-175.46	-37.97	-127.51	-123.56	3.95	50.03	-2812.40	0.00	-2812.40
55	-152.31	-32.96	-119.76	-122.08	-2.33	49.93	7537.51	0.00	7537.51
56	-132.69	-28.72	-117.51	-120.92	-3.41	49.97	8204.53	0.00	8204.53
57	-119.44	-25.85	-113.76	-114.64	-0.88	50.01	1251.75	0.00	1251.75
58	-150.47	-32.56	-113.76	-119.30	-5.54	49.97	13327.75	1101.56	14429.32
59	-176.37	-38.17	-116.26	-120.05	-3.79	49.99	7533.93	0.00	7533.93
60	-177.93	-38.51	-118.76	-121.75	-2.99	50.01	4258.61	0.00	4258.61
61	-195.05	-42.21	-117.51	-122.35	-4.84	50.02	5171.70	0.00	5171.70
62	-169.83	-36.75	-117.51	-122.20	-4.70	49.90	18149.23	221.49	18370.72
63	-173.02	-37.45	-120.26	-124.81	-4.56	49.92	15709.45	43.92	15753.37
64	-159.92	-34.61	-120.26	-128.57	-8.31	49.85	40767.66	11223.13	51990.79
65	-174.40	-37.74	-123.76	-132.50	-8.74	49.99	17384.84	4326.06	21710.90
66	-174.50	-37.77	-123.76	-132.76	-9.00	49.85	44172.12	11934.09	56106.21
67	-153.33	-33.18	-128.76	-133.94	-5.19	49.89	21116.43	1149.42	22265.85
68	-136.91	-29.63	-128.76	-132.12	-3.36	49.96	8788.82	0.00	8788.82
69	-174.51	-37.77	-143.01	-129.06	13.95	50.02	-4840.25	0.00	-4840.25
70	-211.49	-45.77	-143.01	-134.62	8.39	49.86	-25801.58	0.00	-25801.58
71	-225.10	-48.72	-157.01	-147.84	9.17	49.92	-20152.34	0.00	-20152.34
72	-242.95	-52.58	-163.76	-162.75	1.00	50.00	-1787.89	0.00	-1787.89
73	-229.51	-49.67	-167.26	-169.14	-1.88	50.06	0.00	0.00	0.00
74	-210.04	-45.46	-167.26	-172.92	-5.67	49.92	19531.96	145.69	19677.65
75	-209.08	-45.25	-171.26	-174.27	-3.01	49.90	11638.03	0.00	11638.03
76	-202.66	-43.86	-171.26	-173.41	-2.16	49.95	6082.57	0.00	6082.57
77	-197.73	-42.79	-172.26	-174.51	-2.26	50.00	4015.74	0.00	4015.74
78	-202.16	-43.75	-172.26	-175.00	-2.75	49.99	5458.79	0.00	5458.79
79	-187.03	-40.48	-171.51	-175.53	-4.02	49.99	7990.83	0.00	7990.83
80	-203.72	-44.09	-171.51	-176.65	-5.15	50.03	3664.56	0.00	3664.56
81	-226.96	-49.12	-175.01	-176.09	-1.08	50.04	385.94	0.00	385.94
82	-227.89	-49.32	-175.01	-177.45	-2.44	49.99	4858.54	0.00	4858.54
83	-206.77	-44.75	-169.76	-176.16	-6.40	50.01	9111.20	292.88	9404.09
84	-213.59	-46.22	-169.76	-175.61	-5.85	50.10	0.00	0.00	0.00
85	-191.02	-41.34	-166.26	-171.39	-5.13	49.87	23029.48	151.95	23181.43
86	-178.74	-38.68	-166.26	-165.08	1.18	50.01	-1674.13	0.00	-1674.13



18/01/2015	87	-169.29	-36.64	-158.01	-158.95	-0.94	49.99	1872.28	0.00	1872.28
	88	-189.40	-40.99	-158.01	-155.94	2.07	50.07	0.00	0.00	0.00
	89	-189.86	-41.09	-145.01	-152.77	-7.77	49.91	28394.66	3246.95	31641.61
	90	-193.38	-41.85	-145.01	-150.19	-5.18	49.89	21088.56	127.32	21215.88
	91	-191.17	-41.37	-139.26	-143.75	-4.50	49.94	13624.22	0.00	13624.22
	92	-175.58	-38.00	-139.26	-138.83	0.43	50.02	-458.33	0.00	-458.33
	93	-190.05	-41.13	-133.76	-137.75	-4.00	49.98	8780.21	0.00	8780.21
	94	-208.29	-45.08	-133.76	-135.68	-1.92	49.98	4221.37	0.00	4221.37
	95	-222.71	-48.20	-128.76	-135.13	-6.37	49.99	12670.03	233.86	12903.89
	96	-215.08	-46.55	-128.76	-132.63	-3.87	50.00	6884.99	0.00	6884.99
	1	-211.32	-45.73	-123.62	-130.29	-6.67	49.86	31346.67	1113.32	32459.99
	2	-194.51	-42.10	-123.62	-129.54	-5.92	49.96	15476.69	454.80	15931.49
	3	-175.49	-37.98	-116.62	-125.76	-9.14	49.93	29610.44	8206.81	37817.25
	4	-170.75	-36.95	-116.62	-126.29	-9.67	49.93	31330.24	10504.65	41834.90
	5	-171.14	-37.04	-115.37	-126.94	-11.57	49.98	25421.31	11264.19	36685.51
	6	-153.28	-33.17	-115.37	-125.15	-9.79	50.00	17423.87	7149.82	24573.69
	7	-142.07	-30.75	-110.37	-127.25	-16.88	50.00	30050.91	20528.15	50579.07
	8	-147.55	-31.93	-110.37	-127.44	-17.08	50.04	6079.35	4101.26	10180.61
	9	-171.40	-37.09	-108.37	-128.78	-20.41	50.04	7266.83	4969.08	12235.91
	10	-197.11	-42.66	-108.37	-128.58	-20.22	49.99	40198.69	25439.65	65638.34
	11	-201.96	-43.71	-110.37	-127.58	-17.21	49.98	37814.49	21107.80	58922.29
	12	-178.80	-38.70	-110.37	-126.63	-16.27	49.99	32342.52	18954.71	51297.23
	13	-169.99	-36.79	-109.87	-120.87	-11.01	49.96	28763.09	12032.84	40795.93
	14	-163.84	-35.46	-109.87	-119.19	-9.32	49.92	32143.65	10875.12	43018.77
	15	-180.72	-39.11	-110.62	-122.29	-11.68	49.98	25651.43	10701.79	36353.22
	16	-190.87	-41.31	-110.62	-122.88	-12.27	49.95	34620.84	14337.67	48958.51
	17	-201.29	-43.56	-114.62	-125.37	-10.75	49.98	23618.56	6966.96	30585.52
	18	-199.38	-43.15	-114.62	-128.15	-13.53	49.97	32545.98	14488.19	47034.16
	19	-191.92	-41.53	-122.62	-128.37	-5.75	50.01	8193.88	219.30	8413.18
	20	-221.38	-47.91	-122.62	-130.83	-8.21	49.97	19755.95	1679.84	21435.79
	21	-243.90	-52.78	-135.87	-132.26	3.61	50.05	0.00	0.00	0.00
	22	-275.95	-59.72	-135.87	-135.63	0.24	49.98	-519.19	0.00	-519.19
	23	-305.26	-66.06	-142.87	-139.84	3.03	49.99	-6016.64	0.00	-6016.64
	24	-286.87	-62.08	-142.87	-146.69	-3.83	49.98	8403.18	0.00	8403.18
	25	-266.68	-57.71	-151.62	-149.43	2.19	50.09	0.00	0.00	0.00
	26	-278.93	-60.37	-151.62	-152.94	-1.32	49.99	2628.92	0.00	2628.92
	27	-218.24	-47.23	-145.37	-157.07	-11.71	49.97	28159.19	8392.73	36551.93
	28	-182.69	-39.54	-145.37	-159.95	-14.58	49.89	59378.03	31361.88	90739.91
	29	-190.95	-41.33	-154.87	-159.77	-4.90	50.03	3489.94	0.00	3489.94
	30	-197.10	-42.66	-154.87	-160.67	-5.80	49.87	26037.80	611.79	26649.59
	31	-189.70	-41.06	-157.87	-162.61	-4.74	49.75	33166.49	0.00	33166.49
	32	-164.20	-35.54	-157.87	-159.21	-1.34	49.73	9920.29	0.00	9920.29
	33	-168.74	-36.52	-154.12	-150.60	3.52	49.85	-17261.28	0.00	-17261.28
	34	-166.42	-36.02	-154.12	-151.94	2.18	49.72	-16606.09	0.00	-16606.09
	35	-170.64	-36.93	-149.12	-145.44	3.68	49.75	-25694.55	0.00	-25694.55
	36	-164.42	-35.58	-149.12	-146.94	2.17	49.73	-16088.46	0.00	-16088.46
	37	-131.66	-28.49	-133.62	-143.63	-10.01	49.95	28256.88	14266.11	42522.99
	38	-138.58	-29.99	-133.62	-139.76	-6.14	49.96	16049.97	2410.93	18460.89
	39	-137.75	-29.81	-128.62	-138.33	-9.72	49.96	25393.67	11836.23	37229.90
	40	-113.58	-24.58	-128.62	-137.61	-9.00	49.98	19766.89	10371.37	30138.26
	41	-148.61	-32.16	-129.12	-137.49	-8.37	49.91	30611.33	10153.63	40764.96
	42	-134.17	-29.04	-129.12	-138.35	-9.23	49.82	51070.46	23123.58	74194.04
	43	-105.30	-22.79	-136.62	-142.58	-5.96	49.76	40444.65	13553.79	53998.44
	44	-105.04	-22.73	-136.62	-139.89	-3.27	49.82	18101.74	602.58	18704.32
	45	-121.66	-26.33	-135.62	-139.59	-3.97	49.91	14518.58	610.15	15128.72
	46	-129.87	-28.11	-135.62	-136.60	-0.98	49.90	3787.46	0.00	3787.46
	47	-127.66	-27.63	-132.87	-138.80	-5.94	49.95	16757.76	3191.85	19949.61
	48	-141.22	-30.56	-132.87	-137.32	-4.45	49.94	13492.40	475.63	13968.03
	49	-181.51	-39.28	-129.37	-137.39	-8.02	50.02	8565.20	1265.22	9830.42
	50	-151.34	-32.75	-129.37	-137.13	-7.76	49.95	21899.35	5816.71	27716.06
	51	-129.37	-28.00	-125.37	-135.39	-10.02	49.73	74248.12	38164.02	112412.14
	52	-137.02	-29.65	-125.37	-133.09	-7.72	49.89	31447.73	10435.00	41882.73
	53	-148.93	-32.23	-117.87	-127.87	-10.00	50.02	10684.84	4695.25	15380.10
	54	-153.99	-33.33	-117.87	-121.46	-3.59	49.98	7884.46	0.00	7884.46
	55	-130.42	-28.23	-115.37	-119.29	-3.92	50.00	6978.33	189.89	7168.22
	56	-146.98	-31.81	-115.37	-117.65	-2.29	50.02	2444.36	0.00	2444.36
	57	-163.13	-35.30	-117.87	-119.06	-1.20	50.02	1276.47	0.00	1276.47
	58	-172.66	-37.37	-117.87	-121.20	-3.33	49.92	11493.95	0.00	11493.95
	59	-193.47	-41.87	-116.62	-118.48	-1.86	49.97	4479.55	0.00	4479.55
	60	-211.96	-45.87	-116.62	-121.30	-4.68	50.02	4997.41	0.00	4997.41
	61	-193.82	-41.95	-117.87	-120.70	-2.83	50.03	2015.63	0.00	2015.63
	62	-197.49	-42.74	-117.87	-119.84	-1.97	49.97	4749.16	0.00	4749.16
	63	-218.36	-47.26	-121.12	-122.43	-1.32	50.02	1406.90	0.00	1406.90
	64	-226.61	-49.04	-121.12	-125.06	-3.94	49.96	10303.56	0.00	10303.56
	65	-220.71	-47.77	-126.62	-124.77	1.85	50.13	0.00	3293.94	3293.94
	66	-257.72	-55.77	-126.62	-128.97	-2.36	50.02	2515.25	0.00	2515.25
	67	-254.08	-54.99	-127.87	-132.71	-4.84	50.00	8618.82	0.00	8618.82
	68	-230.13	-49.80	-127.87	-133.13	-5.27	50.12	0.00	0.00	0.00
	69	-248.76	-53.84	-138.37	-126.79	11.58	50.13	0.00	20609.94	20609.94
	70	-281.83	-60.99	-138.37	-132.41	5.96	49.99	-11844.02	0.00	-11844.02

	71	-286.49	-62.00	-142.37	-147.32	-4.96	50.03	3530.83	0.00	3530.83
	72	-257.24	-55.67	-152.87	-159.07	-6.20	50.06	0.00	0.00	0.00
	73	-266.44	-57.66	-165.87	-165.11	0.76	50.07	0.00	0.00	0.00
	74	-272.53	-58.98	-165.87	-168.98	-3.12	50.02	3328.43	0.00	3328.43
	75	-263.31	-56.98	-169.12	-168.40	0.72	49.96	-1879.57	0.00	-1879.57
	76	-250.56	-54.23	-169.12	-170.06	-0.94	49.96	2465.05	0.00	2465.05
	77	-255.69	-55.34	-174.12	-170.69	3.42	49.99	-6803.11	0.00	-6803.11
	78	-231.42	-50.08	-174.12	-169.67	4.45	50.02	-4752.73	0.00	-4752.73
	79	-222.90	-48.24	-172.87	-172.50	0.37	49.98	-802.78	0.00	-802.78
	80	-216.92	-46.95	-172.87	-172.75	0.11	49.94	-343.75	0.00	-343.75
	81	-204.22	-44.20	-170.37	-173.85	-3.49	49.94	10562.38	0.00	10562.38
	82	-232.91	-50.41	-170.37	-174.04	-3.67	50.02	3920.90	0.00	3920.90
	83	-264.19	-57.18	-171.62	-174.50	-2.89	50.02	3081.95	0.00	3081.95
	84	-245.96	-53.23	-171.62	-172.61	-1.00	50.07	0.00	0.00	0.00
	85	-236.81	-51.25	-167.37	-168.66	-1.30	49.99	2581.33	0.00	2581.33
	86	-239.69	-51.87	-167.37	-166.35	1.01	50.00	-1801.07	0.00	-1801.07
	87	-228.35	-49.42	-158.37	-160.33	-1.96	49.97	4720.89	0.00	4720.89
	88	-203.96	-44.14	-158.37	-157.91	0.45	50.03	-323.85	0.00	-323.85
	89	-209.43	-45.32	-146.62	-153.38	-6.76	49.82	37387.48	1460.83	38848.31
	90	-192.24	-41.60	-146.62	-152.35	-5.73	49.93	18563.00	478.64	19041.64
	91	-195.79	-42.37	-137.87	-144.67	-6.81	49.90	26305.77	1680.83	27986.60
	92	-195.56	-42.32	-137.87	-141.48	-3.61	50.01	5146.25	0.00	5146.25
	93	-199.44	-43.16	-126.87	-138.56	-11.70	50.02	12490.73	4469.69	16960.42
	94	-237.32	-51.36	-126.87	-136.74	-9.87	50.01	14058.49	1673.95	15732.45
	95	-238.63	-51.64	-124.12	-134.81	-10.70	50.06	0.00	0.00	0.00
	96	-220.28	-47.67	-124.12	-132.51	-8.40	50.14	0.00	0.00	0.00
19/01/2015	1	-248.94	-53.87	-123.28	-129.84	-6.57	50.06	0.00	0.00	0.00
	2	-259.77	-56.22	-123.28	-129.67	-6.39	50.01	9100.70	0.00	9100.70
	3	-251.99	-54.54	-118.28	-127.13	-8.86	50.00	15763.86	1063.54	16827.39
	4	-249.53	-54.00	-118.28	-126.74	-8.47	50.05	0.00	0.00	0.00
	5	-245.34	-53.10	-119.53	-126.64	-7.12	50.00	12670.38	265.82	12936.21
	6	-265.08	-57.37	-119.53	-125.86	-6.34	50.05	0.00	0.00	0.00
	7	-275.18	-59.55	-114.53	-125.28	-10.75	50.04	3827.67	386.20	4213.87
	8	-272.52	-58.98	-114.53	-124.28	-9.75	50.03	6944.90	510.34	7455.24
	9	-264.73	-57.29	-113.28	-124.83	-11.55	50.10	0.00	0.00	0.00
	10	-248.76	-53.84	-113.28	-124.80	-11.53	50.06	0.00	0.00	0.00
	11	-254.67	-55.12	-114.53	-125.54	-11.01	50.03	7839.61	1016.75	8856.37
	12	-265.82	-57.53	-114.53	-125.49	-10.96	50.05	0.00	0.00	0.00
	13	-256.95	-55.61	-115.78	-125.92	-10.14	50.02	10830.23	1125.08	11955.31
	14	-264.71	-57.29	-115.78	-124.93	-9.15	50.08	0.00	0.00	0.00
	15	-262.75	-56.86	-117.03	-125.80	-8.77	50.05	0.00	0.00	0.00
	16	-282.80	-61.20	-117.03	-128.61	-11.59	50.01	16497.71	1892.79	18390.51
	17	-252.73	-54.69	-116.28	-131.53	-15.26	50.02	16292.71	6128.72	22421.43
	18	-246.72	-53.39	-116.28	-133.06	-16.79	49.97	40379.86	18034.16	58414.02
	19	-244.34	-52.88	-123.28	-132.61	-9.34	50.06	0.00	0.00	0.00
	20	-251.40	-54.41	-123.28	-136.54	-13.27	50.07	0.00	0.00	0.00
	21	-264.25	-57.19	-138.28	-139.58	-1.31	50.11	0.00	0.00	0.00
	22	-275.23	-59.56	-138.28	-143.58	-5.31	49.99	10553.75	0.00	10553.75
	23	-272.48	-58.97	-143.28	-145.93	-2.65	49.99	5273.68	0.00	5273.68
	24	-235.68	-51.01	-143.28	-147.62	-4.34	49.94	13153.75	0.00	13153.75
	25	-188.35	-40.76	-150.78	-149.45	1.33	49.97	-3198.68	0.00	-3198.68
	26	-212.51	-45.99	-150.78	-151.80	-1.03	49.84	5265.78	0.00	5265.78
	27	-197.42	-42.72	-149.53	-160.42	-10.89	49.81	62526.51	19858.26	82384.77
	28	-167.81	-36.32	-149.53	-164.06	-14.53	49.83	77362.27	43726.43	121088.70
	29	-185.23	-40.09	-155.28	-163.70	-8.43	49.98	18510.80	3187.45	21698.25
	30	-193.07	-41.78	-155.28	-164.96	-9.68	49.89	39423.65	9815.12	49238.78
	31	-179.06	-38.75	-158.28	-168.51	-10.23	49.84	52331.85	17845.77	70177.62
	32	-169.90	-36.77	-158.28	-163.78	-5.50	49.89	22411.46	888.52	23299.97
	33	-190.82	-41.30	-153.28	-151.34	1.93	50.03	-1376.54	0.00	-1376.54
	34	-202.85	-43.90	-153.28	-149.87	3.40	49.87	-15283.46	0.00	-15283.46
	35	-170.10	-36.81	-148.28	-146.49	1.78	49.96	-4660.20	0.00	-4660.20
	36	-147.26	-31.87	-148.28	-145.98	2.29	49.88	-9821.20	0.00	-9821.20
	37	-149.78	-32.42	-134.53	-144.20	-9.67	49.90	37382.77	15588.77	52971.54
	38	-154.90	-33.52	-134.53	-143.14	-8.61	49.83	45842.81	14793.83	60636.64
	39	-138.77	-30.03	-130.78	-137.64	-6.86	49.97	16502.32	3933.42	20435.74
	40	-112.65	-24.38	-130.78	-132.89	-2.11	50.02	2258.66	0.00	2258.66
	41	-136.18	-29.47	-129.53	-137.09	-7.57	49.98	16624.16	5358.98	21983.14
	42	-123.71	-26.77	-129.53	-139.52	-10.00	49.96	26130.05	13954.73	40084.78
	43	-128.84	-27.88	-135.78	-142.23	-6.45	49.91	23579.10	5842.61	29421.70
	44	-109.89	-23.78	-135.78	-141.30	-5.52	49.83	29408.00	7380.86	36788.85
	45	-127.84	-27.67	-137.03	-140.33	-3.30	49.93	10699.70	0.00	10699.70
	46	-137.94	-29.85	-137.03	-146.29	-9.26	49.87	41586.99	18269.17	59856.16
	47	-138.40	-29.95	-142.03	-144.42	-2.40	49.92	8266.30	0.00	8266.30
	48	-146.92	-31.80	-142.03	-143.42	-1.39	49.87	6247.45	0.00	6247.45
	49	-187.01	-40.47	-137.03	-139.69	-2.66	50.05	0.00	0.00	0.00
	50	-164.50	-35.60	-137.03	-135.34	1.69	49.85	-8273.18	0.00	-8273.18
	51	-141.68	-30.66	-130.78	-132.34	-1.57	49.73	11618.53	0.00	11618.53
	52	-161.00	-34.84	-130.78	-130.42	0.36	49.99	-708.73	0.00	-708.73
	53	-187.80	-40.64	-123.28	-124.66	-1.38	50.05	0.00	0.00	0.00
	54	-210.53	-45.56	-123.28	-122.78	0.49	49.94	-1486.21	0.00	-1486.21

	55	-203.02	-43.94	-120.78	-119.85	0.93	49.93	-3001.95	0.00	-3001.95
	56	-181.90	-39.37	-120.78	-114.43	6.34	49.96	-12346.62	0.00	-12346.62
	57	-168.91	-36.56	-114.53	-109.46	5.07	50.03	-3123.33	0.00	-3123.33
	58	-186.28	-40.31	-114.53	-109.48	5.04	49.90	-18692.86	0.00	-18692.86
	59	-191.42	-41.43	-117.03	-110.61	6.41	49.85	-24388.92	0.00	-24388.92
	60	-179.28	-38.80	-117.03	-111.66	5.36	49.89	-18960.28	0.00	-18960.28
	61	-184.51	-39.93	-115.78	-113.64	2.13	49.97	-5127.12	0.00	-5127.12
	62	-196.17	-42.46	-115.78	-114.79	0.98	49.86	-4613.90	0.00	-4613.90
	63	-196.31	-42.49	-118.78	-115.99	2.79	49.93	-9034.21	0.00	-9034.21
	64	-214.91	-46.51	-118.78	-118.48	0.30	49.84	-1525.66	0.00	-1525.66
	65	-217.80	-47.14	-124.53	-118.70	5.82	49.99	-11246.90	0.00	-11246.90
	66	-186.08	-40.27	-124.53	-123.51	1.02	49.79	-6257.76	0.00	-6257.76
	67	-191.20	-41.38	-128.28	-123.41	4.87	49.89	-19822.26	0.00	-19822.26
	68	-202.67	-43.86	-128.28	-127.08	1.20	49.80	-7136.45	0.00	-7136.45
	69	-242.54	-52.49	-140.78	-126.11	14.66	50.01	-8969.43	0.00	-8969.43
	70	-275.09	-59.54	-140.78	-130.96	9.81	49.93	-23138.65	0.00	-23138.65
	71	-291.89	-63.17	-148.28	-141.00	7.28	49.97	-17501.20	0.00	-17501.20
	72	-282.71	-61.18	-158.28	-155.03	3.25	49.96	-8487.16	0.00	-8487.16
	73	-278.29	-60.23	-166.78	-158.28	8.49	50.06	0.00	0.00	0.00
	74	-295.50	-63.95	-166.78	-160.08	6.70	50.00	-11924.43	0.00	-11924.43
	75	-254.92	-55.17	-169.53	-165.06	4.46	49.86	-20969.33	0.00	-20969.33
	76	-252.89	-54.73	-169.53	-162.65	6.88	49.90	-25376.72	0.00	-25376.72
	77	-259.47	-56.16	-170.78	-166.38	4.40	49.96	-11492.56	0.00	-11492.56
	78	-247.91	-53.65	-170.78	-170.98	-0.21	49.97	497.06	0.00	497.06
	79	-263.51	-57.03	-173.28	-170.81	2.46	49.92	-8489.47	0.00	-8489.47
	80	-266.53	-57.68	-173.28	-169.12	4.16	50.00	-7404.12	0.00	-7404.12
	81	-248.92	-53.87	-173.78	-168.01	5.76	50.02	-6156.08	0.00	-6156.08
	82	-259.59	-56.18	-173.78	-169.97	3.81	50.02	-4064.87	0.00	-4064.87
	83	-261.92	-56.68	-170.78	-171.05	-0.28	50.07	0.00	0.00	0.00
	84	-250.56	-54.23	-170.78	-170.00	0.78	50.01	-1105.15	0.00	-1105.15
	85	-251.45	-54.42	-165.78	-168.69	-2.91	49.86	13683.99	0.00	13683.99
	86	-228.65	-49.48	-165.78	-164.17	1.61	49.94	-4876.85	0.00	-4876.85
	87	-222.60	-48.17	-155.78	-157.84	-2.06	49.92	7117.19	0.00	7117.19
	88	-234.83	-50.82	-155.78	-153.95	1.82	50.01	-2593.14	0.00	-2593.14
	89	-227.28	-49.19	-145.78	-149.10	-3.33	49.83	17722.96	0.00	17722.96
	90	-210.68	-45.59	-145.78	-144.78	0.99	49.99	-1971.12	0.00	-1971.12
	91	-218.36	-47.26	-138.28	-140.65	-2.38	49.95	6707.38	0.00	6707.38
	92	-226.94	-49.11	-138.28	-135.95	2.32	50.00	-4134.82	0.00	-4134.82
	93	-207.01	-44.80	-128.28	-135.66	-7.39	49.98	16230.38	1177.64	17408.02
	94	-175.83	-38.05	-128.28	-130.65	-2.37	49.98	5210.96	0.00	5210.96
	95	-175.64	-38.01	-127.03	-128.69	-1.67	49.99	3310.82	0.00	3310.82
	96	-197.52	-42.75	-127.03	-127.12	-0.10	50.02	101.63	0.00	101.63
20/01/2015	1	-201.81	-43.68	-122.82	-124.78	-1.95	49.95	5515.53	0.00	5515.53
	2	-197.97	-42.84	-120.82	-123.64	-2.81	49.98	6182.56	0.00	6182.56
	3	-180.65	-39.09	-117.07	-123.02	-5.95	49.96	15548.32	701.68	16250.00
	4	-151.84	-32.86	-117.07	-123.04	-5.97	49.99	11869.95	1219.57	13089.52
	5	-158.98	-34.41	-116.32	-122.75	-6.43	49.95	18147.94	2016.22	20164.17
	6	-171.01	-37.01	-116.32	-123.55	-7.22	49.99	14363.40	1771.42	16134.82
	7	-187.80	-40.64	-110.82	-123.59	-12.77	49.97	30715.69	13706.67	44422.36
	8	-173.18	-37.48	-110.82	-123.19	-12.37	49.99	24596.39	11629.39	36225.78
	9	-162.03	-35.07	-112.07	-123.70	-11.62	50.02	12414.44	5898.15	18312.58
	10	-159.26	-34.47	-112.07	-121.02	-8.95	50.04	3184.91	1049.94	4234.85
	11	-157.85	-34.16	-113.32	-122.44	-9.11	50.11	0.00	0.00	0.00
	12	-169.35	-36.65	-113.32	-121.12	-7.80	50.06	0.00	0.00	0.00
	13	-186.01	-40.26	-112.07	-121.14	-9.07	50.02	9686.03	2205.01	11891.04
	14	-187.73	-40.63	-112.07	-117.27	-5.20	50.06	0.00	0.00	0.00
	15	-178.52	-38.64	-110.82	-118.69	-7.86	50.04	2798.87	405.66	3204.53
	16	-182.84	-39.57	-110.82	-120.49	-9.67	50.02	10328.13	2974.61	13302.74
	17	-185.08	-40.05	-113.32	-123.45	-10.13	49.95	28588.81	8921.23	37510.04
	18	-187.20	-40.51	-113.32	-121.61	-8.29	49.92	28578.17	4277.20	32855.36
	19	-184.53	-39.94	-120.82	-124.76	-3.93	49.93	12742.47	0.00	12742.47
	20	-209.25	-45.28	-120.82	-127.55	-6.73	49.92	23204.63	894.42	24099.05
	21	-196.84	-42.60	-129.57	-124.95	4.62	49.98	-10150.30	0.00	-10150.30
	22	-228.45	-49.44	-132.07	-129.38	2.69	49.90	-10393.90	0.00	-10393.90
	23	-265.65	-57.49	-141.82	-131.95	9.88	49.95	-19469.11	0.00	-19469.11
	24	-246.91	-53.44	-141.82	-138.29	3.54	49.87	-15871.40	0.00	-15871.40
	25	-215.65	-46.67	-150.82	-141.75	9.07	49.96	-14637.67	0.00	-14637.67
	26	-189.16	-40.94	-150.82	-142.79	8.03	49.83	-26148.66	0.00	-26148.66
	27	-209.13	-45.26	-155.57	-151.26	4.32	49.82	-23867.79	0.00	-23867.79
	28	-196.87	-42.61	-155.57	-157.46	-1.88	49.76	12769.15	0.00	12769.15
	29	-187.35	-40.54	-158.82	-159.48	-0.66	49.89	2692.90	0.00	2692.90
	30	-204.38	-44.23	-158.82	-160.85	-2.03	49.75	14168.11	0.00	14168.11
	31	-197.01	-42.64	-159.32	-162.22	-2.90	49.91	10605.83	0.00	10605.83
	32	-185.23	-40.09	-159.32	-161.45	-2.12	49.92	7316.92	0.00	7316.92
	33	-217.37	-47.04	-152.07	-150.81	1.26	49.95	-3552.53	0.00	-3552.53
	34	-216.37	-46.83	-152.07	-142.38	9.69	49.84	-28738.16	0.00	-28738.16
	35	-189.74	-41.06	-144.82	-138.16	6.66	49.83	-26228.59	0.00	-26228.59
	36	-178.73	-38.68	-144.82	-135.57	9.25	49.81	-26641.79	0.00	-26641.79
	37	-187.45	-40.57	-138.82	-132.67	6.16	49.74	-35042.66	0.00	-35042.66
	38	-194.72	-42.14	-138.82	-132.64	6.18	49.94	-15324.12	0.00	-15324.12

	39	-196.59	-42.55	-134.57	-134.16	0.41	49.90	-1585.67	0.00	-1585.67
	40	-176.43	-38.18	-134.57	-133.47	1.10	49.85	-5406.69	0.00	-5406.69
	41	-173.22	-37.49	-135.82	-136.10	-0.28	49.88	1204.00	0.00	1204.00
	42	-163.15	-35.31	-135.82	-134.36	1.47	49.85	-7201.22	0.00	-7201.22
	43	-167.61	-36.27	-137.07	-135.59	1.48	49.92	-5102.81	0.00	-5102.81
	44	-172.00	-37.22	-137.07	-136.19	0.89	49.94	-2688.42	0.00	-2688.42
	45	-190.29	-41.18	-139.57	-138.83	0.74	49.99	-1477.25	0.00	-1477.25
	46	-176.02	-38.09	-139.57	-129.03	10.54	49.86	-21473.98	0.00	-21473.98
	47	-196.21	-42.46	-135.82	-127.57	8.25	50.00	-9070.36	0.00	-9070.36
	48	-251.99	-54.54	-135.82	-124.13	11.70	50.02	-6989.22	0.00	-6989.22
	49	-273.21	-59.13	-129.57	-125.73	3.84	49.98	-8438.31	0.00	-8438.31
	50	-216.22	-46.79	-129.57	-126.41	3.17	49.97	-7615.08	0.00	-7615.08
	51	-194.09	-42.01	-128.82	-124.31	4.51	49.84	-23089.25	0.00	-23089.25
	52	-211.34	-45.74	-128.82	-125.00	3.82	49.97	-9197.55	0.00	-9197.55
	53	-234.35	-50.72	-122.07	-120.27	1.81	50.00	-3216.17	0.00	-3216.17
	54	-221.29	-47.89	-122.07	-118.58	3.49	49.95	-9860.49	0.00	-9860.49
	55	-197.56	-42.75	-122.82	-116.05	6.77	49.90	-19824.50	0.00	-19824.50
	56	-141.63	-30.65	-122.82	-113.04	9.79	49.94	-11145.90	0.00	-11145.90
	57	-110.36	-23.88	-115.82	-109.87	5.95	49.97	-6893.50	0.00	-6893.50
	58	-125.36	-27.13	-115.82	-105.51	10.32	49.92	-11222.39	0.00	-11222.39
	59	-135.56	-29.34	-117.07	-106.52	10.56	49.92	-12135.88	0.00	-12135.88
	60	-136.00	-29.43	-117.07	-108.76	8.31	49.92	-12174.92	0.00	-12174.92
	61	-194.91	-42.18	-112.07	-106.86	5.22	49.98	-11119.72	0.00	-11119.72
	62	-211.27	-45.72	-112.07	-112.02	0.05	49.85	-269.65	0.00	-269.65
	63	-170.64	-36.93	-121.57	-115.20	6.37	49.93	-14352.49	0.00	-14352.49
	64	-149.70	-32.40	-121.57	-115.92	5.65	49.76	-26364.43	0.00	-26364.43
	65	-170.59	-36.92	-122.07	-117.82	4.26	49.92	-14670.51	0.00	-14670.51
	66	-179.20	-38.78	-122.07	-122.80	-0.73	49.88	3130.76	0.00	3130.76
	67	-200.08	-43.30	-129.57	-124.36	5.21	49.91	-18994.89	0.00	-18994.89
	68	-203.52	-44.05	-129.57	-124.21	5.36	49.87	-23727.69	0.00	-23727.69
	69	-226.79	-49.08	-133.32	-125.09	8.24	50.02	-6290.19	0.00	-6290.19
	70	-254.04	-54.98	-137.07	-123.44	13.63	49.85	-32367.55	0.00	-32367.55
	71	-244.52	-52.92	-145.82	-139.77	6.05	49.89	-24640.16	0.00	-24640.16
	72	-265.20	-57.39	-153.32	-154.22	-0.90	49.94	2728.70	0.00	2728.70
	73	-272.33	-58.94	-164.07	-158.18	5.90	50.06	0.00	0.00	0.00
	74	-266.94	-57.77	-164.07	-162.97	1.10	49.96	-2881.48	0.00	-2881.48
	75	-255.81	-55.36	-167.07	-167.11	-0.04	49.97	96.15	0.00	96.15
	76	-247.42	-53.55	-167.07	-166.44	0.64	49.94	-1927.98	0.00	-1927.98
	77	-259.23	-56.10	-168.32	-170.28	-1.95	50.05	0.00	0.00	0.00
	78	-276.15	-59.76	-168.32	-172.19	-3.86	50.03	2750.84	0.00	2750.84
	79	-256.94	-55.61	-167.07	-169.32	-2.25	50.00	3999.67	0.00	3999.67
	80	-263.08	-56.94	-167.07	-165.29	1.79	50.04	-635.97	0.00	-635.97
	81	-270.71	-58.59	-168.32	-166.64	1.68	49.98	-3687.80	0.00	-3687.80
	82	-259.09	-56.07	-168.32	-168.54	-0.22	49.94	669.17	0.00	669.17
	83	-240.20	-51.98	-163.32	-170.07	-6.75	49.98	14823.26	223.93	15047.19
	84	-252.46	-54.64	-163.32	-169.11	-5.79	50.00	10309.49	0.00	10309.49
	85	-247.41	-53.54	-162.57	-168.98	-6.41	49.97	15416.52	0.00	15416.52
	86	-249.17	-53.93	-162.57	-167.42	-4.85	50.06	0.00	0.00	0.00
	87	-253.47	-54.86	-152.82	-161.02	-8.20	50.05	0.00	0.00	0.00
	88	-270.23	-58.48	-152.82	-155.04	-2.22	50.05	0.00	0.00	0.00
	89	-257.97	-55.83	-146.32	-148.62	-2.29	49.93	7425.17	0.00	7425.17
	90	-259.14	-56.08	-146.32	-144.12	2.20	50.00	-3924.45	0.00	-3924.45
	91	-248.87	-53.86	-140.07	-140.02	0.05	50.00	-89.77	0.00	-89.77
	92	-197.16	-42.67	-140.07	-136.60	3.47	50.08	0.00	0.00	0.00
	93	-176.49	-38.19	-133.32	-133.38	-0.06	49.99	114.84	0.00	114.84
	94	-193.97	-41.98	-133.32	-131.38	1.94	50.01	-2768.69	0.00	-2768.69
	95	-198.50	-42.96	-125.82	-129.34	-3.52	49.96	9192.62	0.00	9192.62
	96	-195.47	-42.30	-125.82	-126.52	-0.70	50.02	743.30	0.00	743.30
21/01/2015	1	-177.00	-38.31	-126.02	-125.37	0.65	49.95	-1830.41	0.00	-1830.41
	2	-168.13	-36.39	-126.02	-124.17	1.85	50.02	-1976.23	0.00	-1976.23
	3	-171.75	-37.17	-122.27	-122.13	0.13	49.97	-320.48	0.00	-320.48
	4	-177.59	-38.43	-122.27	-123.75	-1.49	50.01	2118.79	0.00	2118.79
	5	-175.43	-37.97	-121.02	-123.04	-2.03	50.04	721.11	0.00	721.11
	6	-178.95	-38.73	-121.02	-122.08	-1.06	49.98	2333.77	0.00	2333.77
	7	-167.48	-36.25	-116.02	-119.35	-3.34	49.99	6633.25	0.00	6633.25
	8	-176.50	-38.20	-116.02	-121.36	-5.35	50.01	7614.94	217.54	7832.48
	9	-171.69	-37.16	-117.27	-122.63	-5.36	50.06	0.00	0.00	0.00
	10	-161.58	-34.97	-117.27	-121.16	-3.89	50.03	2771.69	0.00	2771.69
	11	-182.68	-39.54	-116.02	-123.22	-7.20	50.00	12822.52	1328.79	14151.30
	12	-193.22	-41.82	-116.02	-121.64	-5.62	49.99	11174.82	239.39	11414.21
	13	-196.69	-42.57	-114.77	-120.99	-6.22	49.92	21442.57	766.83	22209.41
	14	-186.85	-40.44	-114.77	-120.98	-6.22	49.95	17549.50	857.63	18407.13
	15	-199.64	-43.21	-117.27	-121.52	-4.25	49.99	8452.82	0.00	8452.82
	16	-208.86	-45.20	-117.27	-121.51	-4.25	49.97	10211.21	0.00	10211.21
	17	-220.08	-47.63	-118.52	-121.87	-3.36	49.94	10177.99	0.00	10177.99
	18	-240.80	-52.11	-118.52	-124.52	-6.00	49.91	21943.33	0.00	21943.33
	19	-246.66	-53.38	-123.52	-127.38	-3.86	49.94	11704.84	0.00	11704.84
	20	-243.67	-52.73	-123.52	-131.01	-7.49	49.92	25835.60	804.29	26639.89
	21	-246.84	-53.42	-133.52	-130.63	2.88	49.87	-12950.48	0.00	-12950.48
	22	-219.85	-47.58	-133.52	-132.33	1.19	49.74	-8562.01	0.00	-8562.01

	23	-229.84	-49.74	-141.02	-136.79	4.22	49.78	-26879.31	0.00	-26879.31
	24	-222.40	-48.13	-141.02	-142.19	-1.18	49.80	7014.77	0.00	7014.77
	25	-202.03	-43.72	-149.77	-142.79	6.98	49.89	-21367.32	0.00	-21367.32
	26	-211.41	-45.75	-149.77	-148.09	1.67	49.77	-11006.38	0.00	-11006.38
	27	-216.08	-46.76	-156.02	-151.21	4.80	49.79	-29566.85	0.00	-29566.85
	28	-201.35	-43.58	-156.02	-153.32	2.70	49.69	-22218.39	0.00	-22218.39
	29	-206.60	-44.71	-158.52	-158.66	-0.14	49.68	1153.44	1153.44	2306.88
	30	-201.22	-43.55	-158.52	-161.48	-2.96	49.68	24413.51	24413.51	48827.03
	31	-207.87	-44.99	-159.77	-160.98	-1.22	49.83	6483.36	0.00	6483.36
	32	-218.72	-47.34	-159.77	-160.32	-0.55	49.93	1788.64	0.00	1788.64
	33	-222.21	-48.09	-151.02	-148.74	2.28	49.88	-9743.08	0.00	-9743.08
	34	-207.24	-44.85	-151.02	-139.06	11.96	49.83	-28647.09	0.00	-28647.09
	35	-199.28	-43.13	-144.77	-145.46	-0.70	49.83	3713.44	0.00	3713.44
	36	-170.03	-36.80	-144.77	-143.78	0.98	49.84	-5031.40	0.00	-5031.40
	37	-156.76	-33.93	-137.77	-130.76	7.00	49.88	-17427.86	0.00	-17427.86
	38	-172.53	-37.34	-137.77	-132.36	5.41	49.80	-26651.47	0.00	-26651.47
	39	-153.94	-33.31	-132.52	-130.86	1.66	49.79	-10201.70	0.00	-10201.70
	40	-159.45	-34.51	-132.52	-129.15	3.36	49.74	-24207.06	0.00	-24207.06
	41	-159.61	-34.54	-134.02	-140.47	-6.46	49.82	35722.59	3971.60	39694.20
	42	-152.48	-33.00	-134.02	-138.52	-4.50	49.79	27727.50	669.64	28397.14
	43	-188.92	-40.89	-135.27	-140.56	-5.30	49.80	31504.17	464.41	31968.58
	44	-171.60	-37.14	-135.27	-140.40	-5.14	49.98	11288.68	299.70	11588.38
	45	-168.22	-36.41	-137.77	-142.55	-4.78	49.95	13492.53	232.79	13725.32
	46	-197.72	-42.79	-137.77	-142.82	-5.06	49.94	15329.10	0.00	15329.10
	47	-168.69	-36.51	-132.77	-142.40	-9.63	49.98	21155.47	7200.53	28356.00
	48	-205.73	-44.52	-132.77	-140.66	-7.89	50.06	0.00	0.00	0.00
	49	-217.25	-47.02	-125.27	-134.02	-8.75	50.04	3115.49	342.36	3457.86
	50	-190.71	-41.27	-125.27	-130.60	-5.34	49.85	26180.74	376.44	26557.18
	51	-180.67	-39.10	-124.02	-130.48	-6.46	49.91	23625.59	1731.83	25357.42
	52	-152.61	-33.03	-124.02	-127.98	-3.97	49.94	12019.72	1.85	12021.57
	53	-159.03	-34.42	-119.02	-127.15	-8.14	50.01	11587.05	3059.23	14646.28
	54	-146.15	-31.63	-119.02	-124.26	-5.25	49.89	21365.49	1590.39	22955.88
	55	-120.76	-26.13	-112.77	-121.24	-8.47	49.93	27436.40	12708.70	40145.10
	56	-120.47	-26.07	-112.77	-119.60	-6.84	49.85	33550.17	11293.36	44843.52
	57	-115.41	-24.98	-111.52	-116.36	-4.84	49.98	10633.90	1290.69	11924.59
	58	-131.22	-28.40	-111.52	-115.55	-4.03	49.93	13061.79	404.95	13466.75
	59	-135.13	-29.25	-113.52	-116.47	-2.95	49.88	12634.13	0.00	12634.13
	60	-133.87	-28.97	-113.52	-117.90	-4.39	49.83	23360.13	1016.40	24376.53
	61	-141.32	-30.58	-110.27	-122.22	-11.95	50.00	21270.84	11798.39	33069.23
	62	-155.02	-33.55	-110.27	-121.90	-11.63	49.98	25552.43	12728.77	38281.20
	63	-166.06	-35.94	-116.52	-122.22	-5.71	49.99	11349.98	681.21	12031.20
	64	-181.82	-39.35	-116.52	-125.48	-8.96	49.94	27160.07	6411.15	33571.22
	65	-175.39	-37.96	-119.77	-127.13	-7.36	50.00	13104.48	1593.31	14697.79
	66	-171.22	-37.06	-119.77	-128.76	-9.00	49.86	42272.11	11983.73	54255.85
	67	-196.35	-42.49	-126.02	-131.19	-5.18	49.99	10294.39	31.03	10325.42
	68	-211.49	-45.77	-126.02	-134.53	-8.52	49.85	41793.17	4591.39	46384.56
	69	-233.43	-50.52	-132.27	-134.06	-1.80	49.98	3944.71	0.00	3944.71
	70	-250.38	-54.19	-136.02	-137.97	-1.95	49.80	11602.91	0.00	11602.91
	71	-251.14	-54.35	-146.02	-147.01	-1.00	49.90	3853.64	0.00	3853.64
	72	-250.11	-54.13	-153.52	-159.97	-6.46	49.92	22259.99	0.00	22259.99
	73	-290.27	-62.82	-162.27	-161.62	0.65	50.03	-463.15	0.00	-463.15
	74	-274.93	-59.50	-162.27	-161.69	0.58	50.01	-821.15	0.00	-821.15
	75	-274.77	-59.47	-165.77	-163.24	2.53	50.04	-899.55	0.00	-899.55
	76	-269.88	-58.41	-165.77	-168.07	-2.31	50.03	1643.28	0.00	1643.28
	77	-279.85	-60.57	-168.52	-173.38	-4.86	50.00	8652.26	0.00	8652.26
	78	-286.01	-61.90	-168.52	-174.11	-5.59	50.02	5972.46	0.00	5972.46
	79	-285.74	-61.84	-167.52	-175.60	-8.09	50.01	11515.41	189.68	11705.08
	80	-288.84	-62.51	-167.52	-177.80	-10.29	50.07	0.00	0.00	0.00
	81	-293.03	-63.42	-168.52	-177.02	-8.50	50.04	3025.83	63.33	3089.17
	82	-304.00	-65.79	-168.52	-178.52	-10.00	50.03	7122.54	319.45	7441.99
	83	-286.33	-61.97	-166.02	-179.02	-13.00	50.05	0.00	0.00	0.00
	84	-281.24	-60.87	-166.02	-177.86	-11.84	50.08	0.00	0.00	0.00
	85	-270.28	-58.49	-163.52	-177.18	-13.66	50.06	0.00	0.00	0.00
	86	-256.95	-55.61	-163.52	-171.11	-7.59	50.11	0.00	0.00	0.00
	87	-265.59	-57.48	-158.52	-166.38	-7.86	50.24	0.00	0.00	0.00
	88	-260.08	-56.29	-158.52	-159.08	-0.56	50.22	0.00	0.00	0.00
	89	-245.67	-53.17	-147.27	-153.28	-6.01	50.05	0.00	0.00	0.00
	90	-239.70	-51.88	-147.27	-148.26	-1.00	50.05	0.00	0.00	0.00
	91	-226.60	-49.04	-140.77	-146.37	-5.61	50.05	0.00	0.00	0.00
	92	-201.21	-43.54	-140.77	-142.85	-2.08	50.13	0.00	0.00	0.00
	93	-194.35	-42.06	-136.02	-141.52	-5.50	50.09	0.00	0.00	0.00
	94	-180.97	-39.16	-136.02	-136.05	-0.03	50.15	0.00	0.00	0.00
	95	-175.20	-37.92	-126.02	-133.41	-7.40	50.13	0.00	0.00	0.00
	96	-175.23	-37.92	-126.02	-131.89	-5.88	50.22	0.00	0.00	0.00
22/01/2015	1	-167.22	-36.19	-124.06	-129.65	-5.59	50.05	0.00	0.00	0.00
	2	-167.75	-36.30	-124.06	-126.95	-2.89	50.02	3081.39	0.00	3081.39
	3	-147.61	-31.95	-118.56	-126.14	-7.57	50.05	0.00	0.00	0.00
	4	-168.82	-36.54	-118.56	-125.47	-6.91	50.10	0.00	0.00	0.00
	5	-196.07	-42.43	-114.81	-125.29	-10.47	50.24	0.00	0.00	0.00
	6	-201.72	-43.66	-114.81	-127.69	-12.88	50.21	0.00	0.00	0.00

7	-199.55	-43.19	-116.06	-125.00	-8.93	50.14	0.00	0.00	0.00
8	-196.86	-42.60	-116.06	-124.28	-8.22	50.17	0.00	0.00	0.00
9	-198.83	-43.03	-113.56	-129.15	-15.59	50.29	0.00	0.00	0.00
10	-198.51	-42.96	-113.56	-127.30	-13.73	50.31	0.00	0.00	0.00
11	-185.32	-40.11	-113.06	-126.61	-13.55	50.29	0.00	0.00	0.00
12	-188.32	-40.76	-113.06	-125.29	-12.23	50.25	0.00	0.00	0.00
13	-190.47	-41.22	-112.81	-125.32	-12.50	50.29	0.00	0.00	0.00
14	-191.70	-41.49	-112.81	-123.41	-10.60	50.18	0.00	0.00	0.00
15	-186.26	-40.31	-113.56	-123.02	-9.45	50.13	0.00	0.00	0.00
16	-193.90	-41.96	-113.56	-121.80	-8.24	50.18	0.00	0.00	0.00
17	-196.71	-42.57	-112.81	-125.38	-12.56	50.13	0.00	0.00	0.00
18	-205.58	-44.49	-112.81	-127.40	-14.59	50.02	15582.49	7314.72	22897.22
19	-206.17	-44.62	-123.56	-129.23	-5.67	50.04	2017.16	22.20	2039.37
20	-228.12	-49.37	-123.56	-130.31	-6.74	50.05	0.00	0.00	0.00
21	-244.40	-52.89	-124.06	-134.29	-10.23	50.13	0.00	0.00	0.00
22	-266.17	-57.60	-124.06	-135.35	-11.29	50.02	12057.39	1500.82	13558.21
23	-279.66	-60.52	-137.31	-139.35	-2.04	50.00	3622.31	0.00	3622.31
24	-293.88	-63.60	-137.31	-148.47	-11.16	49.99	22186.14	2045.35	24231.49
25	-252.49	-54.64	-152.31	-150.60	1.71	50.06	0.00	0.00	0.00
26	-225.17	-48.73	-152.31	-156.97	-4.65	49.96	12165.67	0.00	12165.67
27	-231.66	-50.13	-153.56	-160.01	-6.45	49.91	23582.87	318.04	23900.90
28	-198.85	-43.03	-153.56	-162.63	-9.06	49.96	23687.56	4117.09	27804.65
29	-188.06	-40.70	-153.06	-164.98	-11.92	50.04	4243.21	1722.13	5965.34
30	-197.49	-42.74	-153.06	-166.22	-13.16	49.95	37140.71	16153.89	53294.60
31	-189.21	-40.95	-154.31	-165.29	-10.98	49.94	33271.72	11680.18	44951.91
32	-181.99	-39.39	-154.31	-163.91	-9.59	49.96	25072.44	7160.91	32233.35
33	-165.25	-35.76	-147.81	-153.85	-6.04	50.04	2148.92	172.06	2320.98
34	-168.23	-36.41	-147.81	-148.42	-0.61	49.96	1597.00	0.00	1597.00
35	-175.79	-38.04	-141.56	-144.77	-3.21	49.94	9712.83	0.00	9712.83
36	-175.59	-38.00	-141.56	-141.91	-0.35	49.95	984.45	0.00	984.45
37	-186.51	-40.36	-140.31	-137.58	2.73	49.93	-8840.39	0.00	-8840.39
38	-159.41	-34.50	-140.31	-134.37	5.94	49.86	-19448.18	0.00	-19448.18
39	-162.85	-35.24	-132.81	-135.92	-3.11	49.90	12015.85	0.00	12015.85
40	-148.34	-32.10	-132.81	-133.00	-0.18	49.98	402.99	0.00	402.99
41	-175.71	-38.03	-139.81	-130.88	8.94	49.98	-10024.42	0.00	-10024.42
42	-172.31	-37.29	-139.81	-130.79	9.02	49.98	-9830.70	0.00	-9830.70
43	-159.70	-34.56	-140.06	-136.27	3.80	49.93	-12300.24	0.00	-12300.24
44	-163.73	-35.43	-140.06	-133.71	6.36	50.04	-1513.77	0.00	-1513.77
45	-166.38	-36.01	-133.56	-136.60	-3.04	50.04	1082.23	0.00	1082.23
46	-172.52	-37.34	-133.56	-133.63	-0.06	50.02	67.72	0.00	67.72
47	-174.70	-37.81	-131.56	-135.61	-4.05	50.01	5760.71	0.00	5760.71
48	-173.41	-37.53	-131.56	-134.09	-2.52	50.01	3595.12	0.00	3595.12
49	-177.35	-38.38	-125.81	-131.13	-5.32	50.07	0.00	0.00	0.00
50	-185.93	-40.24	-125.81	-127.49	-1.68	50.01	2387.03	0.00	2387.03
51	-177.85	-38.49	-125.31	-124.21	1.11	49.97	-2659.31	0.00	-2659.31
52	-146.42	-31.69	-125.31	-122.94	2.38	49.98	-5223.91	0.00	-5223.91
53	-146.19	-31.64	-126.56	-118.96	7.60	50.00	-6757.70	0.00	-6757.70
54	-139.89	-30.27	-126.56	-116.55	10.02	49.97	-8737.92	0.00	-8737.92
55	-132.39	-28.65	-124.06	-115.47	8.59	49.94	-10418.75	0.00	-10418.75
56	-122.93	-26.60	-124.06	-114.21	9.85	49.97	-7678.65	0.00	-7678.65
57	-107.90	-23.35	-120.31	-114.85	5.46	49.96	-7323.68	0.00	-7323.68
58	-110.43	-23.90	-120.31	-115.77	4.54	49.96	-7495.73	0.00	-7495.73
59	-143.09	-30.97	-119.06	-117.50	1.56	49.98	-3429.40	0.00	-3429.40
60	-139.11	-30.11	-119.06	-119.13	-0.07	49.86	313.74	0.00	313.74
61	-140.67	-30.44	-117.81	-122.84	-5.03	49.98	11045.32	806.77	11852.08
62	-162.24	-35.11	-117.81	-125.09	-7.28	49.95	20536.41	3296.00	23832.42
63	-176.14	-38.12	-118.56	-128.99	-10.42	49.98	22901.03	8329.66	31230.70
64	-182.52	-39.50	-118.56	-131.33	-12.77	49.93	41354.94	19094.61	60449.55
65	-189.30	-40.97	-121.56	-134.27	-12.71	50.01	18098.11	7947.31	26045.42
66	-220.08	-47.63	-121.56	-137.59	-16.02	49.92	55230.84	26662.37	81893.21
67	-207.45	-44.90	-125.31	-137.63	-12.32	50.05	0.00	0.00	0.00
68	-208.22	-45.06	-125.31	-136.70	-11.38	49.89	46359.20	14428.33	60787.54
69	-221.20	-47.87	-130.31	-137.73	-7.41	50.06	0.00	0.00	0.00
70	-245.26	-53.08	-136.56	-143.00	-6.44	49.93	20848.78	43.88	20892.66
71	-276.26	-59.79	-142.81	-149.27	-6.46	49.94	19565.51	0.00	19565.51
72	-308.28	-66.72	-151.56	-161.47	-9.91	50.00	17631.52	676.18	18307.71
73	-285.62	-61.81	-160.31	-165.92	-5.60	50.04	1994.21	0.00	1994.21
74	-300.19	-64.97	-160.31	-173.12	-12.80	49.98	28122.14	3542.05	31664.20
75	-271.61	-58.78	-162.81	-175.18	-12.37	49.96	32325.34	5593.77	37919.12
76	-258.22	-55.88	-162.81	-177.25	-14.44	49.98	31719.47	10358.13	42077.60
77	-271.93	-58.85	-167.81	-176.52	-8.71	50.02	9302.99	352.12	9655.11
78	-298.35	-64.57	-167.81	-179.25	-11.43	49.99	22732.64	2160.17	24892.82
79	-306.11	-66.25	-165.06	-181.37	-16.31	49.97	39231.30	11506.68	50737.99
80	-292.57	-63.32	-165.06	-180.50	-15.44	50.01	21985.94	6297.57	28283.51
81	-280.51	-60.71	-166.56	-178.33	-11.76	49.95	33193.97	4026.66	37220.63
82	-283.67	-61.39	-166.56	-179.10	-12.54	49.94	37991.00	5620.06	43611.06
83	-263.09	-56.94	-162.81	-178.48	-15.66	49.89	63783.48	23437.76	87221.24
84	-248.49	-53.78	-162.81	-173.85	-11.04	50.02	11786.89	1793.35	13580.24
85	-294.94	-63.83	-161.31	-174.93	-13.62	49.93	44098.51	8127.28	52225.79
86	-294.36	-63.71	-161.31	-175.20	-13.88	50.04	4942.81	996.66	5939.46

23/01/2015	87	-294.98	-63.84	-153.31	-168.48	-15.16	50.06	0.00	0.00	0.00
	88	-311.26	-67.36	-153.31	-161.34	-8.03	50.11	0.00	0.00	0.00
	89	-291.13	-63.00	-141.56	-156.85	-15.29	49.96	39950.11	11297.61	51247.73
	90	-250.47	-54.21	-141.56	-151.33	-9.76	49.95	27546.44	2758.24	30304.68
	91	-212.40	-45.97	-135.31	-146.33	-11.01	49.89	44848.60	12276.25	57124.85
	92	-182.21	-39.43	-135.31	-142.15	-6.84	49.97	16441.51	1454.96	17896.47
	93	-180.05	-38.97	-129.06	-139.45	-10.39	50.03	7394.30	2566.97	9961.27
	94	-189.38	-40.98	-129.06	-137.45	-8.39	50.08	0.00	0.00	0.00
	95	-195.00	-42.20	-121.56	-133.41	-11.85	50.06	0.00	0.00	0.00
	96	-198.85	-43.03	-121.56	-133.26	-11.70	50.14	0.00	0.00	0.00
	1	-185.40	-40.12	-123.76	-133.85	-10.09	50.00	17967.77	5540.76	23508.53
	2	-173.25	-37.49	-123.76	-129.93	-6.18	49.99	12280.74	886.39	13167.13
	3	-168.44	-36.45	-118.26	-129.94	-11.69	49.99	23237.76	10625.41	33863.16
	4	-152.88	-33.09	-118.26	-129.29	-11.03	49.96	28835.78	13789.47	42625.25
	5	-161.27	-34.90	-114.51	-128.71	-14.20	50.01	20220.72	11572.74	31793.45
	6	-163.54	-35.39	-114.51	-127.77	-13.26	49.99	26369.05	14123.68	40492.74
	7	-172.09	-37.24	-115.76	-128.30	-12.55	49.97	30173.32	14587.19	44760.51
	8	-173.71	-37.59	-115.76	-125.27	-9.52	50.05	0.00	0.00	0.00
	9	-167.21	-36.19	-113.26	-127.77	-14.52	50.03	10335.84	5852.63	16188.47
	10	-170.89	-36.98	-113.26	-127.01	-13.75	50.02	14689.44	7816.80	22506.25
	11	-163.43	-35.37	-112.76	-127.47	-14.72	50.01	20956.97	12193.11	33150.08
	12	-170.77	-36.96	-112.76	-126.87	-14.12	50.02	15075.23	8207.41	23282.64
	13	-166.53	-36.04	-112.51	-124.26	-11.75	50.05	0.00	0.00	0.00
	14	-173.64	-37.58	-112.51	-122.30	-9.80	49.98	21522.61	7158.01	28680.62
	15	-176.36	-38.17	-113.26	-122.77	-9.52	49.95	26854.25	8112.47	34966.73
	16	-183.00	-39.60	-113.26	-121.34	-8.08	49.98	17750.91	2612.74	20363.65
	17	-190.15	-41.15	-112.51	-125.20	-12.69	49.98	27887.29	12157.36	40044.65
	18	-199.81	-43.24	-112.51	-126.86	-14.35	49.95	40497.74	19264.14	59761.88
	19	-199.27	-43.13	-125.76	-128.96	-3.21	49.99	6376.62	0.00	6376.62
	20	-205.89	-44.56	-125.76	-131.94	-6.19	49.98	13587.84	368.35	13956.19
	21	-217.48	-47.07	-124.51	-131.69	-7.18	50.04	2557.62	118.25	2675.87
	22	-253.61	-54.89	-124.51	-133.57	-9.07	49.96	23695.40	1731.90	25427.30
	23	-257.48	-55.72	-137.01	-136.12	0.88	49.99	-1758.79	0.00	-1758.79
	24	-260.95	-56.47	-137.01	-139.70	-2.69	49.90	10396.84	0.00	10396.84
	25	-248.15	-53.70	-148.76	-143.69	5.07	49.93	-16405.92	0.00	-16405.92
	26	-247.88	-53.65	-148.76	-145.31	3.45	49.88	-14766.73	0.00	-14766.73
	27	-256.29	-55.47	-153.26	-151.08	2.18	49.91	-7971.02	0.00	-7971.02
	28	-249.96	-54.10	-153.26	-152.54	0.72	49.80	-4261.34	0.00	-4261.34
	29	-218.08	-47.20	-152.76	-158.76	-6.00	49.92	20682.89	231.85	20914.74
	30	-207.40	-44.88	-152.76	-160.86	-8.11	49.81	46528.46	4700.08	51228.53
	31	-222.77	-48.21	-160.51	-160.55	-0.04	49.88	171.25	0.00	171.25
	32	-195.05	-42.21	-160.51	-157.57	2.94	49.88	-12569.34	0.00	-12569.34
	33	-210.98	-45.66	-162.01	-149.45	12.55	49.90	-21171.60	0.00	-21171.60
	34	-212.65	-46.02	-162.01	-145.81	16.19	49.78	-35150.41	0.00	-35150.41
	35	-201.93	-43.70	-136.51	-145.85	-9.35	49.84	47809.76	8918.82	56728.58
	36	-191.91	-41.53	-136.51	-141.09	-4.59	49.85	22498.02	0.00	22498.02
	37	-192.26	-41.61	-134.51	-128.50	6.00	49.91	-18252.59	0.00	-18252.59
	38	-202.72	-43.87	-134.51	-125.11	9.40	49.80	-31313.64	0.00	-31313.64
	39	-213.30	-46.16	-133.26	-127.65	5.61	49.93	-17940.80	0.00	-17940.80
	40	-189.57	-41.03	-133.26	-128.17	5.08	49.85	-24152.53	0.00	-24152.53
	41	-174.09	-37.68	-138.26	-134.59	3.66	49.90	-14148.38	0.00	-14148.38
	42	-168.50	-36.47	-138.26	-136.49	1.77	49.87	-7945.86	0.00	-7945.86
	43	-172.26	-37.28	-134.51	-136.78	-2.28	49.92	7843.91	0.00	7843.91
	44	-159.00	-34.41	-134.51	-134.74	-0.23	49.91	836.92	0.00	836.92
	45	-146.17	-31.63	-133.26	-137.22	-3.96	49.94	12012.05	101.71	12113.75
	46	-125.59	-27.18	-133.26	-135.81	-2.56	49.88	10950.17	0.00	10950.17
	47	-106.09	-22.96	-131.26	-136.97	-5.71	49.92	19698.07	5926.62	25624.70
	48	-108.18	-23.41	-131.26	-136.95	-5.69	50.03	4054.67	1154.21	5208.87
	49	-89.22	-19.31	-125.51	-136.75	-11.24	49.97	27046.19	18965.02	46011.20
	50	-56.46	-12.22	-125.51	-134.55	-9.05	49.86	42501.56	32514.72	75016.28
	51	-80.77	-17.48	-125.01	-135.31	-10.30	49.92	35516.30	25031.44	60547.75
	52	-70.53	-15.26	-125.01	-134.50	-9.49	49.93	30732.28	22130.31	52862.60
	53	-86.46	-18.71	-120.76	-130.06	-9.30	50.01	13241.65	8605.49	21847.14
	54	-97.14	-21.02	-120.76	-127.81	-7.05	50.00	12555.46	6044.19	18599.65
	55	-105.61	-22.86	-118.26	-123.27	-5.01	49.98	11015.66	2279.37	13295.03
	56	-94.48	-20.45	-118.26	-123.62	-5.36	49.98	11776.16	3960.15	15736.31
	57	-112.56	-24.36	-117.01	-122.31	-5.30	49.98	11641.95	2330.57	13972.52
	58	-99.05	-21.44	-117.01	-120.03	-3.03	49.88	12963.89	390.48	13354.37
	59	-99.30	-21.49	-115.76	-119.06	-3.30	49.91	12074.69	587.49	12662.19
	60	-99.81	-21.60	-115.76	-121.22	-5.46	49.97	13140.45	4100.30	17240.75
	61	-135.24	-29.27	-115.26	-123.05	-7.80	50.03	5551.69	1925.76	7477.45
	62	-136.54	-29.55	-115.26	-126.68	-11.42	49.91	41758.28	22962.05	64720.33
	63	-111.96	-24.23	-115.76	-128.25	-12.49	49.95	35250.41	23353.23	58603.64
	64	-100.81	-21.82	-115.76	-127.63	-11.87	49.86	55775.80	37942.28	93718.08
	65	-117.17	-25.36	-124.01	-128.02	-4.01	49.98	8813.09	517.04	9330.13
	66	-122.29	-26.47	-124.01	-129.50	-5.49	49.88	23506.30	3792.69	27298.99
	67	-132.20	-28.61	-125.76	-132.98	-7.22	50.03	5141.18	1596.68	6737.85
	68	-135.72	-29.37	-125.76	-130.53	-4.77	49.94	14462.41	978.41	15440.82
	69	-181.34	-39.25	-131.26	-136.20	-4.94	50.12	0.00	0.00	0.00
	70	-218.39	-47.26	-137.51	-138.23	-0.73	49.95	2047.29	0.00	2047.29

	71	-186.28	-40.31	-145.01	-146.98	-1.97	49.88	8432.26	0.00	8432.26
	72	-210.58	-45.57	-153.76	-156.96	-3.20	49.99	6369.17	0.00	6369.17
	73	-217.95	-47.17	-160.51	-164.62	-4.11	50.03	2927.04	0.00	2927.04
	74	-226.69	-49.06	-160.51	-168.20	-7.69	49.95	21713.19	1208.99	22922.18
	75	-226.54	-49.03	-161.26	-171.05	-9.80	49.89	39891.72	5175.19	45066.91
	76	-206.63	-44.72	-161.26	-174.50	-13.24	49.92	45656.35	18833.07	64489.42
	77	-200.74	-43.44	-168.01	-175.24	-7.23	49.94	21907.63	1653.77	23561.40
	78	-224.02	-48.48	-168.01	-181.80	-13.80	49.99	27434.52	10660.32	38094.85
	79	-208.73	-45.17	-168.26	-182.07	-13.81	49.96	36100.04	15557.04	51657.07
	80	-208.20	-45.06	-168.26	-182.25	-13.99	49.96	36569.67	16078.63	52648.30
	81	-207.44	-44.89	-167.51	-176.07	-8.56	49.98	18806.13	2196.81	21002.94
	82	-228.34	-49.42	-167.51	-173.44	-5.93	49.92	20439.33	0.00	20439.33
	83	-240.29	-52.00	-168.76	-180.45	-11.69	50.02	12488.50	2824.53	15313.02
	84	-250.63	-54.24	-168.76	-177.86	-9.10	49.99	18102.84	1417.21	19520.05
	85	-247.90	-53.65	-166.26	-177.09	-10.84	49.90	41872.62	5801.86	47674.47
	86	-212.55	-46.00	-166.26	-176.19	-9.93	50.02	10605.01	2056.86	12661.87
	87	-213.88	-46.29	-153.51	-171.39	-17.88	50.04	6364.94	3497.64	9862.58
	88	-217.75	-47.12	-152.51	-165.12	-12.62	50.10	0.00	0.00	0.00
	89	-231.45	-50.09	-141.76	-161.12	-19.37	50.00	34475.05	18961.49	53436.53
	90	-222.96	-48.25	-141.26	-155.11	-13.86	50.03	9867.08	3889.28	13756.36
	91	-217.28	-47.02	-135.51	-150.44	-14.94	50.03	10635.10	4809.53	15444.63
	92	-190.53	-41.23	-135.51	-145.25	-9.74	50.06	0.00	0.00	0.00
	93	-179.10	-38.76	-129.26	-142.16	-12.90	50.02	13780.01	6577.05	20357.06
	94	-156.72	-33.92	-129.26	-139.56	-10.30	50.04	3668.13	1567.20	5235.32
	95	-154.26	-33.38	-121.76	-136.46	-14.70	50.07	0.00	0.00	0.00
	96	-181.49	-39.28	-121.76	-133.84	-12.09	50.11	0.00	0.00	0.00
24/01/2015	1	-192.40	-41.64	-123.20	-132.44	-9.24	49.89	37619.96	8114.96	45734.92
	2	-171.78	-37.18	-123.20	-129.35	-6.15	49.96	16062.79	1178.39	17241.18
	3	-177.78	-38.48	-119.45	-128.33	-8.88	49.94	26914.42	6626.66	33541.08
	4	-182.36	-39.47	-119.45	-127.57	-8.11	49.95	22899.49	3520.62	26420.11
	5	-182.35	-39.46	-114.45	-126.61	-12.16	49.95	34321.00	14942.84	49263.84
	6	-174.78	-37.83	-114.45	-125.94	-11.48	49.96	30016.64	12814.73	42831.37
	7	-170.44	-36.89	-113.20	-125.81	-12.61	49.97	30334.77	14897.39	45232.16
	8	-172.09	-37.24	-113.20	-123.86	-10.66	50.01	15175.58	5947.46	21123.03
	9	-160.77	-34.79	-112.70	-124.30	-11.60	50.03	8255.73	3945.15	12200.88
	10	-170.58	-36.92	-112.70	-124.80	-12.10	49.96	31617.22	14828.72	46445.95
	11	-172.04	-37.23	-112.20	-122.57	-10.37	50.05	0.00	0.00	0.00
	12	-173.23	-37.49	-112.20	-123.50	-11.30	50.05	0.00	0.00	0.00
	13	-186.38	-40.34	-111.95	-122.43	-10.47	50.07	0.00	0.00	0.00
	14	-179.35	-38.81	-111.95	-122.49	-10.54	50.03	7502.10	2693.53	10195.63
	15	-173.08	-37.46	-114.45	-121.91	-7.45	50.04	2653.97	341.50	2995.47
	16	-185.22	-40.09	-114.45	-121.48	-7.03	50.02	7508.68	691.64	8200.32
	17	-193.83	-41.95	-117.95	-122.68	-4.72	49.95	13329.73	0.00	13329.73
	18	-176.35	-38.17	-117.95	-125.67	-7.71	49.96	20156.83	2800.06	22956.89
	19	-164.28	-35.55	-120.70	-129.09	-8.39	49.94	25427.06	6679.73	32106.79
	20	-161.12	-34.87	-120.70	-132.39	-11.68	49.89	47581.43	22873.91	70455.35
	21	-153.94	-33.31	-134.45	-132.97	1.48	49.97	-3571.63	0.00	-3571.63
	22	-166.71	-36.08	-134.45	-133.68	0.77	49.97	-1858.15	0.00	-1858.15
	23	-168.20	-36.40	-138.20	-139.12	-0.92	49.94	2778.99	0.00	2778.99
	24	-156.02	-33.77	-138.20	-146.43	-8.22	49.91	30057.39	8579.68	38637.07
	25	-154.80	-33.50	-151.20	-144.38	6.83	50.01	-5724.66	0.00	-5724.66
	26	-168.01	-36.36	-151.20	-150.50	0.70	50.01	-997.50	0.00	-997.50
	27	-184.35	-39.90	-151.95	-155.49	-3.54	50.01	5037.41	0.00	5037.41
	28	-165.37	-35.79	-151.95	-158.66	-6.71	49.97	16132.97	1804.93	17937.89
	29	-157.43	-34.07	-149.45	-157.97	-8.52	50.10	0.00	0.00	0.00
	30	-165.45	-35.81	-149.45	-161.75	-12.30	49.98	27018.11	13331.60	40349.71
	31	-139.56	-30.20	-148.20	-158.38	-10.18	49.91	37215.85	18004.51	55220.37
	32	-135.63	-29.35	-148.20	-159.46	-11.26	49.98	24739.75	13519.75	38259.50
	33	-142.37	-30.81	-152.45	-150.68	1.77	50.08	0.00	0.00	0.00
	34	-141.65	-30.65	-152.45	-150.53	1.92	49.97	-4620.60	0.00	-4620.60
	35	-135.18	-29.26	-142.95	-146.40	-3.45	49.95	9729.48	0.00	9729.48
	36	-142.99	-30.95	-142.95	-142.06	0.89	49.88	-3809.35	0.00	-3809.35
	37	-124.50	-26.94	-136.20	-138.40	-2.20	49.88	9425.14	0.00	9425.14
	38	-113.18	-24.49	-136.20	-139.76	-3.55	49.79	21875.07	755.92	22630.99
	39	-116.56	-25.23	-133.20	-138.22	-5.02	49.80	29833.53	3831.24	33664.76
	40	-120.01	-25.97	-133.20	-135.22	-2.02	49.88	8625.83	0.00	8625.83
	41	-149.41	-32.33	-131.95	-140.75	-8.80	49.95	24820.03	8942.96	33763.00
	42	-156.81	-33.94	-131.95	-145.20	-13.25	49.93	42903.89	23778.62	66682.51
	43	-164.56	-35.61	-133.20	-147.24	-14.04	49.88	60087.07	33560.57	93647.64
	44	-147.81	-31.99	-130.70	-144.22	-13.51	49.96	35315.55	20767.81	56083.36
	45	-128.22	-27.75	-131.95	-146.29	-14.34	50.07	0.00	0.00	0.00
	46	-139.03	-30.09	-131.95	-147.69	-15.74	50.05	0.00	0.00	0.00
	47	-131.19	-28.39	-130.70	-148.42	-17.72	50.04	6307.52	4548.81	10856.33
	48	-144.14	-31.19	-130.70	-144.59	-13.89	50.04	4943.42	3011.11	7954.53
	49	-143.13	-30.98	-130.45	-142.98	-12.53	50.11	0.00	0.00	0.00
	50	-189.16	-40.94	-130.45	-144.17	-13.72	50.01	19533.15	9389.66	28922.81
	51	-183.56	-39.73	-126.95	-140.53	-13.57	49.98	29820.95	14636.04	44457.00
	52	-162.41	-35.15	-126.95	-136.02	-9.07	50.03	6456.73	2102.35	8559.08
	53	-145.66	-31.52	-119.45	-127.16	-7.70	50.09	0.00	0.00	0.00
	54	-131.04	-28.36	-119.45	-123.50	-4.05	50.00	7203.72	229.21	7432.94



	55	-140.67	-30.44	-118.20	-122.51	-4.31	49.98	9471.31	289.20	9760.51
	56	-145.72	-31.54	-118.20	-121.53	-3.33	49.98	7306.91	0.00	7306.91
	57	-148.38	-32.11	-115.70	-119.12	-3.41	50.01	4860.65	0.00	4860.65
	58	-164.51	-35.60	-115.70	-118.47	-2.77	50.03	1970.95	0.00	1970.95
	59	-172.28	-37.29	-115.45	-121.47	-6.02	50.01	8567.68	559.97	9127.65
	60	-175.46	-37.97	-115.45	-120.31	-4.86	50.02	5189.68	64.64	5254.33
	61	-186.91	-40.45	-116.95	-125.52	-8.57	50.05	0.00	0.00	0.00
	62	-180.74	-39.12	-116.95	-126.87	-9.91	49.98	21776.68	6824.81	28601.49
	63	-169.74	-36.74	-118.70	-126.11	-7.40	50.02	7905.81	1079.21	8985.02
	64	-178.90	-38.72	-118.70	-126.01	-7.31	50.03	5203.17	592.71	5795.87
	65	-201.70	-43.65	-124.45	-130.32	-5.86	50.13	0.00	0.00	0.00
	66	-208.50	-45.12	-124.45	-132.92	-8.47	50.02	9044.10	1015.24	10059.33
	67	-204.47	-44.25	-123.20	-132.13	-8.93	50.00	15899.25	2193.85	18093.10
	68	-197.15	-42.67	-123.20	-135.83	-12.63	49.99	25109.28	10347.70	35456.98
	69	-188.49	-40.79	-130.70	-136.14	-5.44	50.04	1935.89	38.65	1974.53
	70	-172.86	-37.41	-135.70	-137.69	-1.99	49.95	5619.85	0.00	5619.85
	71	-188.49	-40.79	-140.70	-145.17	-4.47	49.96	11675.94	0.00	11675.94
	72	-224.29	-48.54	-150.45	-155.37	-4.92	50.00	8752.83	0.00	8752.83
	73	-250.64	-54.24	-160.70	-158.35	2.35	50.09	0.00	0.00	0.00
	74	-240.38	-52.02	-163.20	-159.20	4.01	49.94	-12137.68	0.00	-12137.68
	75	-245.19	-53.06	-161.95	-161.23	0.73	49.82	-4020.64	0.00	-4020.64
	76	-234.49	-50.75	-164.45	-162.68	1.78	49.97	-4274.33	0.00	-4274.33
	77	-239.70	-51.88	-165.70	-165.79	-0.09	50.01	129.68	0.00	129.68
	78	-238.57	-51.63	-165.70	-164.68	1.03	49.98	-2254.87	0.00	-2254.87
	79	-252.59	-54.66	-168.70	-166.86	1.84	49.92	-6342.51	0.00	-6342.51
	80	-256.95	-55.61	-168.70	-164.83	3.87	49.97	-9318.18	0.00	-9318.18
	81	-245.35	-53.10	-165.95	-166.14	-0.19	50.02	204.89	0.00	204.89
	82	-235.34	-50.93	-165.95	-166.28	-0.33	50.00	587.80	0.00	587.80
	83	-242.71	-52.53	-165.45	-171.76	-6.31	49.93	20439.88	5.05	20444.93
	84	-251.86	-54.51	-165.45	-170.70	-5.25	50.04	1868.17	0.00	1868.17
	85	-237.12	-51.32	-163.95	-168.84	-4.88	49.96	12763.61	0.00	12763.61
	86	-234.50	-50.75	-163.95	-168.37	-4.42	49.96	11542.73	0.00	11542.73
	87	-246.74	-53.40	-149.45	-163.24	-13.78	49.99	27409.30	8934.44	36343.74
	88	-254.65	-55.11	-146.95	-156.97	-10.02	50.02	10698.36	1100.97	11799.33
	89	-248.44	-53.77	-140.20	-154.78	-14.57	49.86	68464.46	24515.85	92980.31
	90	-224.28	-48.54	-140.20	-149.11	-8.90	49.94	26982.89	2850.24	29833.12
	91	-219.19	-47.44	-130.45	-145.09	-14.64	49.91	53516.52	23342.89	76859.41
	92	-192.66	-41.69	-130.45	-142.77	-12.32	50.02	13154.16	5406.02	18560.18
	93	-202.11	-43.74	-124.45	-139.64	-15.19	50.02	16220.66	8092.20	24312.86
	94	-199.79	-43.24	-124.45	-138.16	-13.70	50.03	9757.14	4400.33	14157.47
	95	-212.81	-46.06	-121.95	-136.21	-14.26	50.06	0.00	0.00	0.00
	96	-214.55	-46.43	-121.95	-133.44	-11.49	50.17	0.00	0.00	0.00
25/01/2015	1	-207.14	-44.83	-123.40	-132.15	-8.76	50.00	15587.80	1926.17	17513.98
	2	-201.12	-43.53	-123.40	-130.86	-7.46	50.00	13279.09	1127.99	14407.08
	3	-196.25	-42.47	-119.90	-126.74	-6.84	49.96	17884.14	1159.53	19043.67
	4	-192.37	-41.63	-119.90	-128.13	-8.24	49.99	16382.19	2082.71	18464.90
	5	-193.47	-41.87	-114.90	-128.53	-13.64	50.03	9709.30	4522.10	14231.41
	6	-196.43	-42.51	-114.90	-127.42	-12.52	50.05	0.00	0.00	0.00
	7	-187.66	-40.61	-114.65	-126.09	-11.44	49.98	25133.74	9609.60	34743.34
	8	-188.22	-40.73	-114.65	-128.48	-13.84	50.03	9853.62	4807.18	14660.80
	9	-188.31	-40.75	-113.15	-127.67	-14.52	50.06	0.00	0.00	0.00
	10	-183.11	-39.63	-113.15	-126.99	-13.85	49.96	36192.49	18170.80	54363.29
	11	-188.14	-40.72	-112.40	-126.36	-13.96	49.97	33578.71	16538.20	50116.91
	12	-188.18	-40.73	-112.40	-126.68	-14.28	49.97	34351.45	17307.83	51659.29
	13	-189.02	-40.91	-111.90	-123.96	-12.07	50.01	17181.10	7045.47	24226.57
	14	-192.35	-41.63	-111.90	-124.52	-12.62	49.97	30359.12	12937.36	43296.49
	15	-193.57	-41.89	-114.65	-122.89	-8.24	49.99	16384.67	2055.72	18440.39
	16	-197.23	-42.68	-114.65	-122.83	-8.19	50.02	8742.09	1035.14	9777.23
	17	-194.45	-42.08	-118.40	-122.82	-4.42	49.95	12484.10	0.00	12484.10
	18	-205.21	-44.41	-118.40	-124.77	-6.38	49.92	21977.75	721.36	22699.11
	19	-207.24	-44.85	-122.15	-127.23	-5.09	49.98	11170.81	0.00	11170.81
	20	-227.28	-49.19	-122.15	-130.21	-8.06	49.97	19386.60	1366.26	20752.86
	21	-251.86	-54.51	-125.90	-129.64	-3.75	50.02	4000.83	0.00	4000.83
	22	-279.83	-60.56	-125.90	-133.01	-7.12	49.98	15634.09	0.00	15634.09
	23	-289.27	-62.60	-137.15	-137.32	-0.18	49.96	466.54	0.00	466.54
	24	-251.94	-54.52	-137.15	-142.93	-5.78	49.96	15119.61	0.00	15119.61
	25	-228.00	-49.34	-150.90	-138.06	12.83	50.02	-6323.93	0.00	-6323.93
	26	-229.25	-49.61	-150.90	-144.81	6.09	49.95	-16801.03	0.00	-16801.03
	27	-236.17	-51.11	-153.90	-152.88	1.02	50.03	-725.92	0.00	-725.92
	28	-236.41	-51.16	-153.90	-154.14	-0.24	49.93	782.09	0.00	782.09
	29	-226.96	-49.12	-153.40	-156.66	-3.26	49.95	9207.85	0.00	9207.85
	30	-212.36	-45.96	-153.40	-159.82	-6.43	49.85	31521.08	892.82	32413.89
	31	-198.18	-42.89	-154.65	-159.79	-5.14	49.74	37026.81	0.00	37026.81
	32	-189.29	-40.97	-154.65	-158.60	-3.96	49.80	23537.38	0.00	23537.38
	33	-183.07	-39.62	-147.15	-146.98	0.16	49.72	-1252.90	0.00	-1252.90
	34	-190.93	-41.32	-147.15	-137.96	9.19	49.63	-40858.99	0.00	-40858.99
	35	-195.80	-42.38	-144.65	-132.23	12.42	49.72	-38723.88	0.00	-38723.88
	36	-197.74	-42.79	-144.65	-131.84	12.80	49.69	-42317.18	0.00	-42317.18
	37	-190.73	-41.28	-138.40	-128.16	10.23	49.76	-33591.65	0.00	-33591.65
	38	-185.80	-40.21	-138.40	-128.39	10.00	49.75	-33727.78	0.00	-33727.78

39	-192.64	-41.69	-134.65	-125.70	8.94	49.82	-27671.52	0.00	-27671.52
40	-196.14	-42.45	-134.65	-125.24	9.41	49.85	-24990.16	0.00	-24990.16
41	-174.72	-37.81	-135.90	-131.89	4.01	49.87	-17993.11	0.00	-17993.11
42	-174.91	-37.85	-135.90	-133.86	2.04	49.86	-9574.27	0.00	-9574.27
43	-171.54	-37.13	-134.65	-137.06	-2.42	49.87	10850.14	0.00	10850.14
44	-152.08	-32.91	-132.15	-134.98	-2.84	49.97	6820.48	0.00	6820.48
45	-146.26	-31.65	-133.40	-139.91	-6.51	49.86	30594.76	4722.13	35316.89
46	-125.05	-27.06	-133.40	-139.80	-6.40	49.84	32732.03	8648.82	41380.85
47	-129.65	-28.06	-130.90	-139.41	-8.51	49.91	31119.68	13272.34	44392.02
48	-107.89	-23.35	-130.90	-137.29	-6.39	49.99	12709.18	4630.93	17340.11
49	-134.59	-29.13	-128.40	-139.01	-10.62	50.02	11338.33	5925.51	17263.84
50	-131.26	-28.41	-128.40	-137.89	-9.50	49.92	32740.12	15701.80	48441.93
51	-123.03	-26.63	-127.15	-132.58	-5.43	49.96	14191.78	2083.49	16275.27
52	-154.29	-33.39	-127.15	-130.52	-3.37	50.05	0.00	0.00	0.00
53	-167.68	-36.29	-119.90	-128.61	-8.72	50.08	0.00	0.00	0.00
54	-157.29	-34.04	-119.90	-122.66	-2.76	50.05	0.00	0.00	0.00
55	-153.19	-33.15	-118.40	-115.02	3.38	50.02	-3604.53	0.00	-3604.53
56	-148.89	-32.22	-118.40	-114.56	3.83	50.07	0.00	0.00	0.00
57	-139.87	-30.27	-115.90	-114.37	1.52	50.14	0.00	2712.15	2712.15
58	-139.06	-30.09	-115.90	-114.79	1.11	50.05	0.00	0.00	0.00
59	-149.22	-32.29	-115.40	-115.01	0.39	50.04	-138.30	0.00	-138.30
60	-172.33	-37.30	-115.40	-116.40	-1.01	50.02	1075.18	0.00	1075.18
61	-183.32	-39.67	-118.40	-116.58	1.82	50.03	-1293.95	0.00	-1293.95
62	-189.41	-40.99	-118.40	-117.83	0.57	49.98	-1247.36	0.00	-1247.36
63	-206.89	-44.78	-119.65	-119.73	-0.09	50.01	123.05	0.00	123.05
64	-215.27	-46.59	-119.65	-122.26	-2.62	49.96	6838.42	0.00	6838.42
65	-189.65	-41.04	-124.65	-122.94	1.70	50.13	0.00	3032.67	3032.67
66	-191.82	-41.51	-124.65	-124.39	0.26	50.01	-365.43	0.00	-365.43
67	-191.07	-41.35	-125.90	-127.11	-1.21	50.07	0.00	0.00	0.00
68	-186.38	-40.34	-125.90	-129.01	-3.11	50.04	1108.05	0.00	1108.05
69	-184.27	-39.88	-130.90	-126.13	4.77	50.16	0.00	8483.75	8483.75
70	-215.98	-46.74	-137.15	-129.56	7.58	50.04	-1996.79	0.00	-1996.79
71	-223.98	-48.47	-142.15	-141.56	0.59	50.09	0.00	0.00	0.00
72	-238.02	-51.51	-150.90	-152.27	-1.37	50.07	0.00	0.00	0.00
73	-236.16	-51.11	-161.40	-152.77	8.62	50.18	0.00	15351.66	15351.66
74	-205.51	-44.48	-161.40	-158.03	3.36	49.98	-7382.27	0.00	-7382.27
75	-185.64	-40.18	-163.40	-162.31	1.08	50.01	-1544.45	0.00	-1544.45
76	-185.02	-40.04	-163.40	-164.16	-0.77	50.02	817.03	0.00	817.03
77	-215.85	-46.71	-169.40	-167.31	2.09	50.04	-743.49	0.00	-743.49
78	-213.79	-46.27	-169.40	-169.99	-0.59	50.02	634.16	0.00	634.16
79	-196.78	-42.59	-168.40	-168.09	0.30	50.00	-536.83	0.00	-536.83
80	-193.06	-41.78	-168.40	-166.87	1.53	50.02	-1632.93	0.00	-1632.93
81	-194.10	-42.01	-167.15	-166.91	0.23	50.05	0.00	0.00	0.00
82	-206.95	-44.79	-167.15	-167.64	-0.50	50.11	0.00	0.00	0.00
83	-221.03	-47.84	-165.90	-168.59	-2.70	50.20	0.00	0.00	0.00
84	-208.00	-45.02	-165.90	-167.58	-1.68	50.26	0.00	0.00	0.00
85	-197.08	-42.65	-163.40	-167.34	-3.95	50.10	0.00	0.00	0.00
86	-213.40	-46.18	-163.40	-163.86	-0.47	50.13	0.00	0.00	0.00
87	-185.93	-40.24	-153.40	-161.12	-7.73	50.18	0.00	0.00	0.00
88	-186.47	-40.36	-153.40	-158.16	-4.76	50.23	0.00	0.00	0.00
89	-199.68	-43.21	-147.15	-153.58	-6.44	50.05	0.00	0.00	0.00
90	-227.23	-49.18	-147.15	-147.81	-0.67	50.03	474.20	0.00	474.20
91	-231.71	-50.15	-135.90	-143.32	-7.42	50.10	0.00	0.00	0.00
92	-218.63	-47.32	-135.90	-140.08	-4.18	50.22	0.00	0.00	0.00
93	-225.58	-48.82	-125.90	-136.74	-10.84	50.25	0.00	0.00	0.00
94	-235.94	-51.06	-125.90	-136.46	-10.56	50.28	0.00	0.00	0.00
95	-228.29	-49.41	-122.90	-131.99	-9.09	50.36	0.00	0.00	0.00
96	-212.40	-45.97	-122.90	-130.40	-7.50	50.43	0.00	0.00	0.00