

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

02/17/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	123.72	120.33	124.88	108.95	98.38	87.38	88.88	205.39	143.33	156.78	107.94	127.05	129.97	125.21	109.40	99.55	88.59	118.18	137.75	126.62	119.79	176.24	201.26	149.92
24138	2.63	5.26	2.85	3.72	5.69	4.25	4.18	10.49	8.64	11.98	8.35	9.59	10.19	9.92	7.71	6.48	7.05	9.35	10.46	9.88	8.50	3.32	0.34	3.31
	-85.77	-42.67	-78.03	-48.22	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.95	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.87	-197.33	-108.42
74TH STREET_GT_1	123.79	120.47	124.98	109.06	98.54	87.50	88.99	205.54	143.48	156.94	108.08	127.22	130.18	125.38	109.53	99.64	88.71	118.30	137.86	126.79	119.95	176.32	201.28	149.99
24260	2.70	5.39	2.95	3.84	5.85	4.36	4.29	10.64	8.79	12.15	8.49	9.76	10.39	10.09	7.84	6.57	7.18	9.47	10.58	10.05	8.66	3.39	0.35	3.38
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
74TH STREET_GT_2	123.79	120.47	124.98	109.06	98.54	87.50	88.99	205.54	143.48	156.94	108.08	127.22	130.18	125.38	109.53	99.64	88.71	118.30	137.86	126.79	119.95	176.32	201.28	149.99
24261	2.70	5.39	2.95	3.84	5.85	4.36	4.29	10.64	8.79	12.15	8.49	9.76	10.39	10.09	7.84	6.57	7.18	9.47	10.58	10.05	8.66	3.39	0.35	3.38
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
ADK HUDSON___FALLS	150.70	135.07	150.12	125.71	104.48	90.90	92.23	213.28	148.04	160.72	111.83	132.26	133.09	128.64	115.80	107.26	90.43	119.70	138.77	128.08	123.82	217.40	261.13	183.34
24011	3.59	7.04	4.42	5.86	8.30	7.76	7.53	18.39	13.35	15.93	10.66	12.34	13.30	12.54	9.58	7.41	8.19	10.87	11.48	11.34	10.26	4.16	0.34	3.84
	-111.79	-55.61	-101.71	-62.86	-14.96	0.00	0.00	0.00	0.00	0.00	-6.78	-10.57	0.00	-3.51	-19.49	-29.12	-2.99	0.00	0.00	0.00	-9.70	-173.19	-257.20	-141.31
ADK RESOURCE___RCVRY	149.07	135.20	148.89	125.57	105.78	92.31	93.57	216.21	149.93	162.91	113.08	133.91	135.24	130.55	116.99	108.23	91.99	121.64	141.28	130.14	125.43	214.48	255.82	181.21
23798	4.30	8.34	5.32	7.04	9.92	9.18	8.87	21.31	15.25	18.12	12.05	14.22	15.45	14.52	11.17	8.99	9.82	12.81	13.99	13.40	12.09	4.88	0.43	4.68
	-109.45	-54.45	-99.57	-61.54	-14.65	0.00	0.00	0.00	0.00	0.00	-6.63	-10.34	0.00	-3.44	-19.08	-28.51	-2.92	0.00	0.00	0.00	-9.50	-169.55	-251.80	-138.35
ADK S GLENS___FALLS	150.70	135.07	150.12	125.71	104.48	90.90	92.23	213.28	148.04	160.72	111.83	132.26	133.09	128.64	115.80	107.26	90.43	119.70	138.77	128.08	123.82	217.40	261.13	183.34
24028	3.59	7.04	4.42	5.86	8.30	7.76	7.53	18.39	13.35	15.93	10.66	12.34	13.30	12.54	9.58	7.41	8.19	10.87	11.48	11.34	10.26	4.16	0.34	3.84
	-111.79	-55.61	-101.71	-62.86	-14.96	0.00	0.00	0.00	0.00	0.00	-6.78	-10.57	0.00	-3.51	-19.49	-29.12	-2.99	0.00	0.00	0.00	-9.70	-173.19	-257.20	-141.31
ADK_NYS___DAM	147.39	132.79	146.98	123.40	103.04	89.55	90.74	209.47	145.29	157.78	109.71	129.92	130.94	126.63	113.93	105.82	89.49	118.38	138.08	126.95	122.45	212.32	254.40	179.34
23527	3.20	6.22	3.93	5.19	7.26	6.41	6.04	14.57	10.60	12.99	8.72	10.28	11.15	10.62	8.22	6.72	7.34	9.55	10.80	10.20	9.16	3.60	0.33	3.52
	-108.88	-54.16	-99.05	-61.22	-14.57	0.00	0.00	0.00	0.00	0.00	-6.60	-10.29	0.00	-3.42	-18.98	-28.36	-2.91	0.00	0.00	0.00	-9.45	-168.67	-250.49	-137.63
AIR_PRODUCTS___DRP	146.16	131.11	145.61	121.83	101.03	87.40	87.98	202.88	140.78	152.69	106.40	125.93	126.54	122.51	110.70	103.16	86.65	114.60	133.78	122.97	118.78	210.24	253.38	177.57
24190	2.36	4.73	2.91	3.84	5.29	4.26	3.28	7.98	6.09	7.90	5.43	6.33	6.76	6.52	5.05	4.17	4.51	5.77	6.49	6.22	5.52	2.13	0.20	2.25
	-108.49	-53.97	-98.70	-61.00	-14.52	0.00	0.00	0.00	0.00	0.00	-6.57	-10.25	0.00	-3.41	-18.91	-28.26	-2.90	0.00	0.00	0.00	-9.41	-168.07	-249.59	-137.13
ALBANY___1	146.16	131.11	145.61	121.83	101.03	87.40	87.98	202.88	140.78	152.69	106.40	125.93	126.54	122.51	110.70	103.16	86.65	114.60	133.78	122.97	118.78	210.24	253.38	177.57
23571	2.36	4.73	2.91	3.84	5.29	4.26	3.28	7.98	6.09	7.90	5.43	6.33	6.76	6.52	5.05	4.17	4.51	5.77	6.49	6.22	5.52	2.13	0.20	2.25
	-108.49	-53.97	-98.70	-61.00	-14.52	0.00	0.00	0.00	0.00	0.00	-6.57	-10.25	0.00	-3.41	-18.91	-28.26	-2.90	0.00	0.00	0.00	-9.41	-168.07	-249.59	-137.13
ALBANY___2	146.16	131.11	145.61	121.83	101.03	87.40	87.98	202.88	140.78	152.69	106.40	125.93	126.54	122.51	110.70	103.16	86.65	114.60	133.78	122.97	118.78	210.24	253.38	177.57
23572	2.36	4.73	2.91	3.84	5.29	4.26	3.28	7.98	6.09	7.90	5.43	6.33	6.76	6.52	5.05	4.17	4.51	5.77	6.49	6.22	5.52	2.13	0.20	2.25
	-108.49	-53.97	-98.70	-61.00	-14.52	0.00	0.00	0.00	0.00	0.00	-6.57	-10.25	0.00	-3.41	-18.91	-28.26	-2.90	0.00	0.00	0.00	-9.41	-168.07	-249.59	-137.13
ALBANY___3	146.16	131.11	145.61	121.83	101.03	87.40	87.98	202.88	140.78	152.69	106.40	125.93	126.54	122.51	110.70	103.16	86.65	114.60	133.78	122.97	118.78	210.24	253.38	177.57
23573	2.36	4.73	2.91	3.84	5.29	4.26	3.28	7.98	6.09	7.90	5.43	6.33	6.76	6.52	5.05	4.17	4.51	5.77	6.49	6.22	5.52	2.13	0.20	2.25
	-108.49	-53.97	-98.70	-61.00	-14.52	0.00	0.00	0.00	0.00	0.00	-6.57	-10.25	0.00	-3.41	-18.91	-28.26	-2.90	0.00	0.00	0.00	-9.41	-168.07	-249.59	-137.13
ALBANY___4	146.16	131.11	145.61	121.83	101.03	87.40	87.98	202.88	140.78	152.69	106.40	125.93	126.54	122.51	110.70	103.16	86.65	114.60	133.78	122.97	118.78	210.24	253.38	177.57
23574	2.36	4.73	2.91	3.84	5.29	4.26	3.28	7.98	6.09	7.90	5.43	6.33	6.76	6.52	5.05	4.17	4.51	5.77	6.49	6.22	5.52	2.13	0.20	2.25
	-108.49	-53.97	-98.70	-61.00	-14.52	0.00	0.00	0.00	0.00	0.00	-6.57	-10.25	0.00	-3.41	-18.91	-28.26	-2.90	0.00	0.00	0.00	-9.41	-168.07	-249.59	-137.13
ALBANY___LFGE	148.51	132.71	147.83	123.44	101.98	88.22	89.00	205.39	142.53	154.61	107.81	127.59	128.13	124.07	112.18	104.61	87.73	116.08	135.54	124.54	120.31	213.93	258.14	180.59
323615	2.65	5.31	3.27	4.30	5.98	5.09	4.31	10.50	7.84	9.82	6.72	7.79	8.35	8.00	6.18	5.08	5.53	7.25	8.25	7.80	6.87	2.64	0.24	2.67

	-110.54	-54.99	-100.56	-62.15	-14.79	0.00	0.00	0.00	0.00	0.00	-6.70	-10.45	0.00	-3.48	-19.27	-28.80	-2.95	0.00	0.00	0.00	-9.59	-171.24	-254.31	-139.73
ALCOA_RYNLDS___DRP 24188	34.74 -0.57 0.00	71.19 -1.22 0.00	43.09 -0.90 0.00	55.83 -1.16 0.00	79.81 -1.40 0.00	82.94 -0.20 0.00	85.06 0.37 0.00	193.81 -1.09 0.00	133.45 -1.23 0.00	141.62 -3.17 0.00	92.47 -1.92 0.00	107.60 -1.75 0.00	118.54 -1.25 0.00	111.04 -1.55 0.00	85.47 -1.25 0.00	69.65 -1.09 0.00	78.45 -0.80 0.00	108.45 -0.38 0.00	127.37 0.08 0.00	115.90 -0.84 0.00	103.12 -0.72 0.00	40.02 -0.03 0.00	3.55 -0.03 0.00	37.71 -0.47 0.00
ALCOA___DSASP 323711	34.74 -0.57 0.00	71.19 -1.22 0.00	43.09 -0.90 0.00	55.83 -1.16 0.00	79.81 -1.40 0.00	82.94 -0.20 0.00	85.06 0.37 0.00	193.81 -1.09 0.00	133.45 -1.23 0.00	141.62 -3.17 0.00	92.47 -1.92 0.00	107.60 -1.75 0.00	118.54 -1.25 0.00	111.04 -1.55 0.00	85.47 -1.25 0.00	69.65 -1.09 0.00	78.45 -0.80 0.00	108.45 -0.38 0.00	127.37 0.08 0.00	115.90 -0.84 0.00	103.12 -0.72 0.00	40.02 -0.03 0.00	3.55 -0.03 0.00	37.71 -0.47 0.00
ALLEGHENY___COGEN 23514	49.07 -0.86 -14.61	76.93 -2.75 -7.27	55.96 -1.33 -13.29	64.02 -1.19 -8.22	79.47 -3.70 -1.96	79.14 -4.00 0.00	80.24 -4.46 0.00	185.31 -9.59 0.00	127.34 -7.35 0.00	138.07 -6.72 0.00	91.80 -3.47 -0.89	105.23 -5.50 -1.38	112.73 -7.05 0.00	106.62 -6.43 -0.46	85.23 -4.05 -2.55	70.45 -4.09 -3.81	74.10 -5.54 -0.39	100.93 -7.90 0.00	119.53 -7.76 0.00	108.42 -8.32 0.00	96.68 -8.43 -1.27	59.26 -3.42 -22.63	37.03 -0.17 -33.61	55.24 -1.42 -18.47
ALTONA_WT_PWR 323606	34.40 -0.91 0.00	70.49 -1.92 0.00	42.81 -1.19 0.00	55.43 -1.56 0.00	79.61 -1.60 0.00	82.78 -0.36 0.00	85.41 0.71 0.00	196.05 1.15 0.00	135.42 0.73 0.00	144.40 -0.39 0.00	94.63 0.25 0.00	110.31 0.96 0.00	121.41 1.62 0.00	113.77 1.18 0.00	87.39 0.66 0.00	71.30 0.57 0.00	80.52 1.28 0.00	111.43 2.60 0.00	131.27 3.98 0.00	119.58 2.84 0.00	106.14 2.30 0.00	40.74 0.69 0.00	3.47 -0.11 0.00	38.02 -0.16 0.00
AMERICAN_REF_FUEL 24010	46.77 -1.68 -13.13	76.55 -2.39 -6.53	54.05 -1.90 -11.95	62.68 -1.70 -7.38	80.02 -2.95 -1.76	79.55 -3.59 0.00	78.67 -6.03 0.00	177.12 -17.78 0.00	120.00 -14.69 0.00	129.37 -15.42 0.00	86.70 -8.49 -0.80	99.43 -11.16 -1.24	106.42 -13.37 0.00	100.98 -12.02 -0.41	79.46 -9.56 -2.29	66.84 -7.32 -3.42	70.56 -9.03 -0.35	95.28 -13.55 0.00	113.05 -14.24 0.00	102.99 -13.75 0.00	92.08 -12.91 -1.14	55.19 -5.21 -20.35	33.45 -0.35 -30.22	52.13 -2.66 -16.60
ARTHUR_KILL_GT_1 23520	99.82 2.69 -61.82	120.52 5.44 -42.67	103.23 2.95 -56.28	108.98 3.76 -48.23	95.78 5.65 -8.91	87.38 4.24 0.00	89.15 4.46 0.00	205.49 10.59 0.00	143.21 8.52 0.00	156.82 12.03 0.00	108.15 8.56 -5.20	126.03 9.62 -7.06	109.19 9.94 20.54	109.14 9.70 13.14	107.24 7.58 -12.93	99.44 6.36 -22.34	88.62 7.09 -2.29	105.20 9.01 12.64	110.09 10.12 27.32	125.74 9.97 0.98	113.42 8.65 -0.93	108.00 3.41 -64.54	107.72 0.36 -103.77	103.02 3.45 -61.38
ARTHUR_KILL_2 23512	99.82 2.69 -61.82	120.52 5.44 -42.67	103.23 2.95 -56.28	108.98 3.76 -48.23	95.78 5.65 -8.91	87.38 4.24 0.00	89.15 4.46 0.00	205.49 10.59 0.00	143.21 8.52 0.00	156.82 12.03 0.00	108.15 8.56 -5.20	126.03 9.62 -7.06	109.19 9.94 20.54	109.14 9.70 13.14	107.24 7.58 -12.93	99.44 6.36 -22.34	88.62 7.09 -2.29	105.20 9.01 12.64	110.09 10.12 27.32	125.74 9.97 0.98	113.42 8.65 -0.93	108.00 3.41 -64.54	107.72 0.36 -103.77	103.02 3.45 -61.38
ARTHUR_KILL_3 23513	99.50 2.37 -61.81	119.83 4.76 -42.67	102.81 2.54 -56.27	108.54 3.32 -48.22	95.27 5.14 -8.91	86.77 3.63 0.00	88.39 3.69 0.00	203.95 9.06 0.00	142.35 7.66 0.00	155.97 11.18 0.00	107.52 7.93 -5.20	125.37 8.96 -7.06	107.67 9.46 21.58	108.68 9.25 13.15	106.85 7.20 -12.92	97.81 6.02 -21.06	88.00 6.47 -2.29	104.78 8.59 12.64	109.47 9.50 27.32	124.80 9.04 0.98	112.54 7.76 -0.93	107.66 3.08 -64.54	107.66 0.32 -103.75	102.62 3.06 -61.37
ASHOKAN____ 23654	128.85 3.28 -90.25	123.81 6.50 -44.90	129.95 3.84 -82.11	112.83 5.09 -50.74	100.53 7.24 -12.08	89.55 6.41 0.00	90.98 6.28 0.00	210.97 16.07 0.00	147.13 12.44 0.00	160.58 15.79 0.00	110.23 10.37 -5.47	129.48 11.60 -8.53	132.26 12.47 0.00	127.33 11.90 -2.84	111.48 9.01 -15.74	101.59 7.34 -23.51	89.91 8.26 -2.41	120.19 11.36 0.00	140.70 13.41 0.00	129.02 12.28 0.00	122.31 10.64 -7.83	183.83 3.97 -139.82	211.58 0.35 -207.64	155.94 3.67 -114.08
ASTORIA_EAST_ENERGY_CC1 323581	123.86 2.76 -85.78	120.49 5.40 -42.67	124.98 2.94 -78.04	109.03 3.81 -48.23	98.46 5.77 -11.48	87.45 4.31 0.00	88.85 4.15 0.00	204.30 9.40 0.00	143.13 8.44 0.00	156.96 12.17 0.00	108.14 8.55 -5.20	127.31 9.85 -8.11	130.29 10.50 0.00	125.52 10.23 -2.70	109.67 7.98 -14.96	99.72 6.64 -22.34	88.75 7.21 -2.29	117.89 9.06 0.00	136.82 9.53 0.00	126.93 10.18 0.00	121.09 9.24 -8.00	176.39 3.46 -132.88	201.31 0.38 -197.34	150.11 3.49 -108.43
ASTORIA_EAST_ENERGY_CC2 323582	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT2_1 24094	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT2_2 24095	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT2_3 24096	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT2_4 24097	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT3_1 24098	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43

ASTORIA_GT3_2 24099	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT3_3 24100	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT3_4 24101	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT4_1 24102	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT4_2 24103	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT4_3 24104	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT4_4 24105	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT_1 23523	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT_10 24110	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 -5.20	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
ASTORIA_GT_11 24225	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 0.00	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
ASTORIA_GT_12 24226	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 -5.20	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
ASTORIA_GT_13 24227	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 -5.20	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
ASTORIA_GT_5 24106	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT_7 24107	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA_GT_8 24108	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA___2 24149	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA___3 23516	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 -5.20	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43

ASTORIA___4 23517	123.86 2.77 -85.78	120.51 5.43 -42.67	124.99 2.95 -78.04	109.05 3.83 -48.23	98.48 5.78 -11.48	87.48 4.34 0.00	88.88 4.18 0.00	204.36 9.46 0.00	143.14 8.45 0.00	157.05 12.26 0.00	108.18 8.59 -5.20	127.33 9.87 -8.11	130.32 10.53 0.00	125.56 10.28 -2.70	109.68 7.99 -14.96	99.74 6.66 -22.34	88.79 7.25 -2.29	117.92 9.09 0.00	136.86 9.57 0.00	126.94 10.20 0.00	121.13 9.28 -8.00	176.40 3.47 -132.88	201.30 0.37 -197.34	150.12 3.51 -108.43
ASTORIA___5 23518	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.71 -48.23	98.41 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.65 9.75 0.00	143.02 8.33 0.00	156.57 11.78 0.00	107.85 8.26 -5.20	126.88 9.42 -8.11	129.79 10.00 0.00	125.05 9.76 -2.70	109.29 7.61 -14.96	99.47 6.39 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
AST_ENERGY_2_CC3 323677	123.66 2.57 -85.77	120.20 5.11 -42.67	124.79 2.76 -78.03	108.81 3.59 -48.22	98.23 5.54 -11.48	87.20 4.06 0.00	88.62 3.93 0.00	204.70 9.80 0.00	142.85 8.16 0.00	156.45 11.66 0.00	107.74 8.15 -5.20	126.87 9.42 -8.11	129.79 10.01 0.00	125.05 9.77 -2.70	109.26 7.57 -14.95	99.43 6.35 -22.34	88.46 6.93 -2.29	117.97 9.15 0.00	137.42 10.13 0.00	126.32 9.58 0.00	119.58 8.29 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.85 3.24 -108.42
AST_ENERGY_2_CC4 323678	123.66 2.57 -85.77	120.20 5.11 -42.67	124.79 2.76 -78.03	108.81 3.59 -48.22	98.23 5.54 -11.48	87.20 4.06 0.00	88.62 3.93 0.00	204.70 9.80 0.00	142.85 8.16 0.00	156.45 11.66 0.00	107.74 8.15 -5.20	126.87 9.42 -8.11	129.79 10.01 0.00	125.05 9.77 -2.70	109.26 7.57 -14.95	99.43 6.35 -22.34	88.46 6.93 -2.29	117.97 9.15 0.00	137.42 10.13 0.00	126.32 9.58 0.00	119.58 8.29 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.85 3.24 -108.42
ATHENS_STG_1 23668	131.97 2.09 -94.57	123.67 4.22 -47.04	132.56 2.53 -86.03	113.48 3.32 -53.17	98.45 4.58 -12.65	86.68 3.55 0.00	87.83 3.13 0.00	202.66 7.76 0.00	140.73 6.04 0.00	152.85 8.06 0.00	105.72 5.59 -5.73	124.71 6.42 -8.94	126.59 6.80 0.00	122.21 6.65 -2.97	108.43 5.21 -16.49	99.70 4.33 -24.64	86.46 4.69 -2.52	114.70 5.87 0.00	133.89 6.60 0.00	123.12 6.38 0.00	117.65 5.60 -8.21	188.71 2.17 -146.50	221.38 0.22 -217.57	159.98 2.26 -119.54
ATHENS_STG_2 23670	131.97 2.09 -94.57	123.67 4.22 -47.04	132.56 2.53 -86.03	113.48 3.32 -53.17	98.45 4.58 -12.65	86.68 3.55 0.00	87.83 3.13 0.00	202.66 7.76 0.00	140.73 6.04 0.00	152.85 8.06 0.00	105.72 5.59 -5.73	124.71 6.42 -8.94	126.59 6.80 0.00	122.21 6.65 -2.97	108.43 5.21 -16.49	99.70 4.33 -24.64	86.46 4.69 -2.52	114.70 5.87 0.00	133.89 6.60 0.00	123.12 6.38 0.00	117.65 5.60 -8.21	188.71 2.17 -146.50	221.38 0.22 -217.57	159.98 2.26 -119.54
ATHENS_STG_3 23677	131.97 2.09 -94.57	123.67 4.22 -47.04	132.56 2.53 -86.03	113.48 3.32 -53.17	98.45 4.58 -12.65	86.68 3.55 0.00	87.83 3.13 0.00	202.66 7.76 0.00	140.73 6.04 0.00	152.85 8.06 0.00	105.72 5.59 -5.73	124.71 6.42 -8.94	126.59 6.80 0.00	122.21 6.65 -2.97	108.43 5.21 -16.49	99.70 4.33 -24.64	86.46 4.69 -2.52	114.70 5.87 0.00	133.89 6.60 0.00	123.12 6.38 0.00	117.65 5.60 -8.21	188.71 2.17 -146.50	221.38 0.22 -217.57	159.98 2.26 -119.54
BABYLON_RES_REC 323704	124.56 3.49 -85.75	121.98 6.91 -42.66	125.63 3.61 -78.02	109.98 4.77 -48.21	183.27 7.66 -94.39	89.29 6.15 0.00	90.79 6.09 0.00	209.49 14.59 0.00	146.62 11.93 0.00	250.61 15.18 -90.64	159.12 10.48 -54.25	196.68 12.18 -75.15	144.64 12.98 -11.87	127.82 12.54 -2.70	111.22 9.45 -14.95	100.78 7.71 -22.34	89.63 8.10 -2.29	140.52 10.80 -20.89	256.97 12.34 -117.34	230.13 11.63 -101.76	133.49 10.03 -19.62	176.76 3.86 -132.85	201.29 0.42 -197.29	150.67 4.09 -108.40
BARRETT_IC_1 23704	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_10 23701	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_11 23702	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_12 23703	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_2 23705	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_3 23706	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_4 23707	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_5 23708	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_6 23709	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40

BARRETT_IC_7 23710	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_8 23711	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT_IC_9 23700	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT___1 23545	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BARRETT___2 23546	124.00 2.92 -85.75	120.89 5.82 -42.66	125.19 3.17 -78.02	109.40 4.19 -48.21	182.03 6.42 -94.39	88.27 5.14 0.00	89.73 5.03 0.00	206.79 11.89 0.00	144.39 9.70 0.00	248.40 12.97 -90.64	157.62 8.98 -54.25	194.66 10.16 -75.15	142.39 10.73 -11.87	125.70 10.42 -2.70	109.71 8.03 -14.95	99.87 6.80 -22.34	89.13 7.59 -2.29	139.78 10.07 -20.89	255.82 11.19 -117.34	229.12 10.61 -101.76	132.66 9.20 -19.62	176.42 3.52 -132.85	201.24 0.37 -197.29	150.12 3.53 -108.40
BAYONEEC___CTG1 323682	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG2 323683	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG3 323684	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG4 323685	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG5 323686	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG6 323687	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG7 323688	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BAYONEEC___CTG8 323689	123.65 2.56 -85.77	120.20 5.12 -42.67	124.81 2.78 -78.03	108.82 3.60 -48.22	98.24 5.55 -11.48	87.18 4.05 0.00	88.73 4.03 0.00	204.91 10.01 0.00	142.99 8.30 0.00	156.50 11.71 0.00	107.79 8.20 -5.20	126.88 9.42 -8.11	129.78 10.00 0.00	125.03 9.74 -2.70	109.25 7.56 -14.95	99.42 6.34 -22.34	88.43 6.90 -2.29	117.96 9.13 0.00	137.43 10.15 0.00	126.35 9.61 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.89 3.28 -108.42
BEACON___LESR 323632	146.14 2.79 -108.03	131.78 5.63 -53.74	145.76 3.48 -98.28	122.19 4.46 -60.74	101.80 6.13 -14.46	88.25 5.11 0.00	89.37 4.68 0.00	205.68 10.78 0.00	142.58 7.89 0.00	154.70 9.90 0.00	107.67 6.73 -6.55	127.32 7.76 -10.21	128.01 8.23 0.00	124.23 8.25 -3.40	111.71 6.15 -18.84	104.14 5.27 -28.14	87.81 5.68 -2.88	116.59 7.76 0.00	135.92 8.64 0.00	125.02 8.28 0.00	120.16 6.94 0.00	210.03 2.62 -167.36	252.36 0.23 -248.54	177.47 2.73 -136.56
BEAVER RIVER___HYD 24048	36.36 -0.61 -1.66	71.87 -1.36 -0.82	44.67 -0.83 -1.51	56.93 -0.99 -0.93	80.23 -1.20 -0.22	84.78 1.64 0.00	86.65 1.95 0.00	200.40 5.50 0.00	137.77 3.09 0.00	144.89 0.10 0.00	94.35 -0.15 -0.10	109.20 -0.31 -0.16	119.30 -0.49 0.00	111.95 -0.70 -0.05	85.87 -1.15 -0.29	69.60 -1.57 -0.43	77.60 -1.69 -0.05	107.66 -1.17 0.00	130.27 2.99 0.00	118.90 2.16 0.00	105.39 1.40 -0.14	43.25 0.64 -2.56	7.35 -0.04 -3.81	39.94 -0.33 -2.09
BEEBEE_GT_13 23619	45.19 -0.41 -10.29	77.27 -0.26 -5.12	52.94 -0.42 -9.36	62.70 -0.08 -5.79	82.25 -0.34 -1.38	82.76 -0.37 0.00	83.56 -1.14 0.00	191.97 -2.93 0.00	131.48 -3.21 0.00	141.92 -2.87 0.00	94.12 -0.89 -0.62	108.17 -2.15 -0.97	116.67 -3.12 0.00	110.31 -2.61 -0.32	86.27 -2.25 -1.79	71.72 -1.69 -2.68	77.20 -2.32 -0.28	105.28 -3.55 0.00	124.65 -2.64 0.00	113.49 -3.25 0.00	101.08 -3.66 -0.89	54.26 -1.73 -15.94	27.15 -0.11 -23.67	50.67 -0.52 -13.01
BETHLEHEM___GRP 23843	146.16 2.36 -108.49	131.11 4.73 -53.97	145.61 2.91 -98.70	121.83 3.84 -61.00	101.03 5.29 -14.52	87.40 4.26 0.00	87.98 3.28 0.00	202.88 7.98 0.00	140.78 6.09 0.00	152.69 7.90 0.00	106.40 5.43 -6.57	125.93 6.33 -10.25	126.54 6.76 0.00	122.51 6.52 -3.41	110.70 5.05 -18.91	103.16 4.17 -28.26	86.65 4.51 -2.90	114.60 5.77 0.00	133.78 6.49 0.00	122.97 6.22 0.00	118.78 5.52 -9.41	210.24 2.13 -168.07	253.38 0.20 -249.59	177.57 2.25 -137.13

BETHLEHEM___GS1 323560	146.16 2.36 -108.49	131.11 4.73 -53.97	145.61 2.91 -98.70	121.83 3.84 -61.00	101.03 5.29 -14.52	87.40 4.26 0.00	87.98 3.28 0.00	202.88 7.98 0.00	140.78 6.09 0.00	152.69 7.90 0.00	106.40 5.43 -6.57	125.93 6.33 -10.25	126.54 6.76 0.00	122.51 6.52 -3.41	110.70 5.05 -18.91	103.16 4.17 -28.26	86.65 4.51 -2.90	114.60 5.77 0.00	133.78 6.49 0.00	122.97 6.22 0.00	118.78 5.52 -9.41	210.24 2.13 -168.07	253.38 0.20 -249.59	177.57 2.25 -137.13
BETHLEHEM___GS2 323561	146.16 2.36 -108.49	131.11 4.73 -53.97	145.61 2.91 -98.70	121.83 3.84 -61.00	101.03 5.29 -14.52	87.40 4.26 0.00	87.98 3.28 0.00	202.88 7.98 0.00	140.78 6.09 0.00	152.69 7.90 0.00	106.40 5.43 -6.57	125.93 6.33 -10.25	126.54 6.76 0.00	122.51 6.52 -3.41	110.70 5.05 -18.91	103.16 4.17 -28.26	86.65 4.51 -2.90	114.60 5.77 0.00	133.78 6.49 0.00	122.97 6.22 0.00	118.78 5.52 -9.41	210.24 2.13 -168.07	253.38 0.20 -249.59	177.57 2.25 -137.13
BETHLEHEM___GS3 323562	146.16 2.36 -108.49	131.11 4.73 -53.97	145.61 2.91 -98.70	121.83 3.84 -61.00	101.03 5.29 -14.52	87.40 4.26 0.00	87.98 3.28 0.00	202.88 7.98 0.00	140.78 6.09 0.00	152.69 7.90 0.00	106.40 5.43 -6.57	125.93 6.33 -10.25	126.54 6.76 0.00	122.51 6.52 -3.41	110.70 5.05 -18.91	103.16 4.17 -28.26	86.65 4.51 -2.90	114.60 5.77 0.00	133.78 6.49 0.00	122.97 6.22 0.00	118.78 5.52 -9.41	210.24 2.13 -168.07	253.38 0.20 -249.59	177.57 2.25 -137.13
BETHLEHEM___STEEL 23779	48.18 -1.20 -14.07	77.85 -1.56 -7.00	55.40 -1.40 -12.80	63.85 -1.06 -7.91	81.10 -2.00 -1.88	80.51 -2.63 0.00	80.38 -4.32 0.00	183.35 -11.55 0.00	124.78 -9.91 0.00	135.30 -9.49 0.00	90.44 -4.80 -0.85	103.53 -7.15 -1.33	110.92 -8.86 0.00	105.34 -7.70 -0.44	82.98 -6.20 -2.45	69.63 -4.76 -3.66	73.36 -6.26 -0.38	98.95 -9.88 0.00	117.02 -10.27 0.00	106.31 -10.44 0.00	95.00 -10.07 -1.22	57.72 -4.12 -21.79	35.68 -0.28 -32.37	54.01 -1.96 -17.78
BETHPAGE_CC_5 323564	124.37 3.30 -85.75	121.61 6.54 -42.66	125.46 3.45 -78.02	109.78 4.57 -48.21	182.84 7.23 -94.39	88.85 5.71 0.00	90.38 5.68 0.00	208.58 13.68 0.00	145.97 11.28 0.00	250.05 14.62 -90.64	158.70 10.06 -54.25	196.11 11.61 -75.15	143.96 12.30 -11.87	127.09 11.81 -2.70	110.70 9.02 -14.95	100.61 7.54 -22.34	89.75 8.21 -2.29	140.88 11.16 -20.89	257.31 12.68 -117.34	230.45 11.95 -101.76	133.73 10.26 -19.62	176.82 3.92 -132.85	201.28 0.40 -197.29	150.46 3.88 -108.40
BINGHAMTON___COGEN 23790	63.49 0.41 -27.76	87.19 0.97 -13.81	69.72 0.47 -25.25	73.42 0.82 -15.61	85.82 0.89 -3.71	83.44 0.30 0.00	84.82 0.12 0.00	196.37 1.47 0.00	135.63 0.94 0.00	147.21 2.42 0.00	98.08 2.01 -1.68	113.58 1.61 -2.62	121.23 1.44 0.00	115.29 1.83 -0.87	92.98 1.42 -4.84	79.09 1.13 -7.23	80.91 0.92 -0.74	109.42 0.59 0.00	128.29 1.00 0.00	117.03 0.29 0.00	106.11 -0.14 -2.41	82.92 -0.13 -43.00	67.46 0.01 -63.86	73.66 0.38 -35.09
BLACK RIVER___HYD 24047	38.70 0.11 -3.28	74.09 0.05 -1.63	47.01 0.03 -2.98	59.00 0.16 -1.84	82.04 0.39 -0.44	85.55 2.41 0.00	87.48 2.78 0.00	202.74 7.84 0.00	139.87 5.18 0.00	148.98 4.19 0.00	96.78 2.19 -0.20	111.83 2.17 -0.31	121.92 2.13 0.00	114.52 1.83 -0.10	88.17 0.87 -0.57	71.77 0.19 -0.85	79.57 0.24 -0.09	110.17 1.34 0.00	132.35 5.06 0.00	120.88 4.14 0.00	107.23 3.11 -0.28	46.33 1.20 -5.08	11.16 0.03 -7.54	42.76 0.43 -4.14
BLISS_WT_PWR 323608	48.73 -1.01 -14.43	78.91 -0.68 -7.18	56.50 -0.62 -13.13	64.79 -0.32 -8.12	82.88 -0.27 -1.93	82.74 -0.40 0.00	83.38 -1.32 0.00	193.30 -1.59 0.00	132.73 -1.96 0.00	144.47 -0.32 0.00	96.33 1.07 -0.87	109.81 -0.91 -1.36	117.09 -2.70 0.00	110.42 -2.62 -0.45	86.99 -2.25 -3.70	72.80 -1.70 -1.76	75.75 -3.88 -0.39	99.73 -9.10 0.00	115.27 -12.02 0.00	102.74 -14.01 0.00	91.30 -13.79 -1.25	56.89 -5.52 -22.36	36.39 -0.40 -33.20	53.38 -3.05 -18.24
BLUE_CIRC_CHEM_DRP 24182	144.46 1.79 -107.35	129.46 3.65 -53.40	143.90 2.24 -97.66	120.31 2.96 -60.36	99.61 4.03 -14.37	86.21 3.08 0.00	86.89 2.19 0.00	200.36 5.46 0.00	138.98 4.29 0.00	150.64 5.85 0.00	105.07 4.17 -6.51	124.64 5.15 -10.15	125.22 5.43 0.00	121.25 5.29 -3.37	109.59 4.14 -18.72	102.12 3.43 -27.97	85.52 3.41 -2.87	113.09 4.26 0.00	132.07 4.78 0.00	121.41 4.67 0.00	117.27 4.11 -9.32	207.95 1.60 -166.30	250.73 0.18 -246.97	175.73 1.85 -135.69
BOC_GAS_DRP 24189	145.47 1.79 -108.36	129.95 3.64 -53.90	144.82 2.24 -98.58	120.88 2.96 -60.93	99.69 3.98 -14.50	86.19 3.05 0.00	87.15 2.45 0.00	200.96 6.06 0.00	139.37 4.68 0.00	151.07 6.28 0.00	105.34 4.38 -6.57	124.68 5.09 -10.24	125.20 5.41 0.00	121.28 5.28 -3.41	109.75 4.13 -18.89	102.37 3.41 -28.23	85.79 3.65 -2.89	113.30 4.47 0.00	132.29 5.01 0.00	121.64 4.89 0.00	117.59 4.34 -9.40	209.60 1.68 -167.87	253.06 0.17 -249.30	176.98 1.82 -136.97
BORALEX_4TH_BRANCH 23824	147.39 3.20 -108.88	132.79 6.22 -54.16	146.98 3.93 -99.05	123.40 5.19 -61.22	103.04 7.26 -14.57	89.55 6.41 0.00	90.74 6.04 0.00	209.47 14.57 0.00	145.29 10.60 0.00	157.78 12.99 0.00	109.71 8.72 -6.60	129.92 10.28 -10.29	130.94 11.15 0.00	126.63 10.62 -3.42	113.93 8.22 -18.98	105.82 6.72 -28.36	89.49 7.34 -2.91	118.38 9.55 0.00	138.08 10.80 0.00	126.95 10.20 0.00	122.45 9.16 -9.45	212.32 3.60 -168.67	254.40 0.33 -250.49	179.34 3.52 -137.63
BOWLINE___1 23526	121.60 2.54 -83.74	119.07 5.00 -41.66	123.00 2.81 -76.19	107.75 3.67 -47.08	97.85 5.43 -11.21	87.22 4.09 0.00	88.46 3.76 0.00	204.20 9.30 0.00	142.32 7.63 0.00	155.11 10.32 0.00	106.51 7.04 -5.08	125.36 8.10 -7.91	128.41 8.62 0.00	123.80 8.58 -2.63	108.04 6.71 -14.60	98.18 5.63 -21.82	87.64 6.16 -2.24	116.94 8.11 0.00	136.32 9.03 0.00	125.35 8.60 0.00	118.49 7.37 -7.27	172.64 2.86 -129.73	196.56 0.31 -192.67	147.07 3.03 -105.86
BOWLINE___2 23595	121.65 2.59 -83.75	119.17 5.09 -41.66	123.06 2.86 -76.19	107.85 3.76 -47.09	97.98 5.56 -11.21	87.34 4.20 0.00	88.56 3.86 0.00	204.45 9.55 0.00	142.52 7.83 0.00	155.32 10.53 0.00	106.66 7.19 -5.08	125.53 8.26 -7.92	128.62 8.83 0.00	124.00 8.78 -2.63	108.20 6.86 -14.60	98.30 5.75 -21.82	87.76 6.28 -2.24	117.14 8.31 0.00	136.57 9.28 0.00	125.55 8.81 0.00	118.70 7.58 -7.27	172.72 2.93 -129.74	196.59 0.32 -192.68	147.13 3.08 -105.87
BROOKHAVEN___DRP 24191	124.62 3.55 -85.75	122.09 7.02 -42.66	125.60 3.58 -78.02	109.99 4.78 -48.21	183.54 7.93 -94.39	89.48 6.34 0.00	91.10 6.40 0.00	209.92 15.02 0.00	146.91 12.22 0.00	250.68 15.25 -90.64	159.15 10.51 -54.25	196.75 12.24 -75.15	144.74 13.08 -11.87	127.89 12.61 -2.70	111.24 9.56 -14.95	101.13 8.06 -22.34	90.67 9.14 -2.29	142.31 12.59 -20.89	259.06 14.43 -117.34	232.12 13.61 -101.76	135.10 11.63 -19.62	177.30 4.40 -132.85	201.29 0.42 -197.29	150.76 4.17 -108.40
BROOKLYN_NAVY_YARD 23515	123.63 2.54 -85.77	120.12 5.04 -42.67	124.73 2.70 -78.03	108.74 3.52 -48.22	98.19 5.49 -11.48	87.13 3.99 0.00	88.69 3.99 0.00	204.75 9.85 0.00	142.93 8.24 0.00	156.53 11.74 0.00	107.71 8.12 -5.20	126.94 9.48 -8.11	129.78 9.99 0.00	124.99 9.71 -2.70	109.18 7.50 -14.95	99.36 6.28 -22.34	88.38 6.85 -2.29	117.92 9.09 0.00	137.49 10.21 0.00	126.45 9.71 0.00	119.68 8.39 -7.44	176.20 3.28 -132.88	201.25 0.33 -197.33	149.81 3.20 -108.42
BROOKLYN___ARMY_DRP 323595	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
BROOME_2_LFGE 323671	63.49 0.41 -27.76	87.19 0.97 -13.81	69.72 0.47 -25.25	73.42 0.82 -15.61	85.82 0.89 -3.71	83.44 0.30 0.00	84.82 0.12 0.00	196.37 1.47 0.00	135.63 0.94 0.00	147.21 2.42 0.00	98.08 2.01 -1.68	113.58 1.61 -2.62	121.23 1.44 0.00	115.29 1.83 -0.87	92.98 1.42 -4.84	79.09 1.13 -7.23	80.91 0.92 -0.74	109.42 0.59 0.00	128.29 1.00 0.00	117.03 0.29 0.00	106.11 -0.14 -2.41	82.92 -0.13 -43.00	67.46 0.01 -63.86	73.66 0.38 -35.09

BROOME___LFGE 323600	63.49 0.41 -27.76	87.19 0.97 -13.81	69.72 0.47 -25.25	73.42 0.82 -15.61	85.82 0.89 -3.71	83.44 0.30 0.00	84.82 0.12 0.00	196.37 1.47 0.00	135.63 0.94 0.00	147.21 2.42 0.00	98.08 2.01 -1.68	113.58 1.61 -2.62	121.23 1.44 0.00	115.29 1.83 -0.87	92.98 1.42 -4.84	79.09 1.13 -7.23	80.91 0.92 -0.74	109.42 0.59 0.00	128.29 1.00 0.00	117.03 0.29 0.00	106.11 -0.14 -2.41	82.92 -0.13 -43.00	67.46 0.01 -63.86	73.66 0.38 -35.09
BURROWS___LYONSDAL 23803	35.36 0.04 0.00	72.45 0.04 0.00	44.02 0.02 0.00	57.11 0.12 0.00	81.48 0.27 0.00	84.74 1.61 0.00	86.51 1.81 0.00	199.96 5.07 0.00	138.03 3.34 0.00	147.18 2.39 0.00	95.90 1.50 0.00	110.96 1.61 0.00	121.30 1.52 0.00	113.94 1.35 0.00	87.39 0.66 0.00	70.88 0.14 0.00	79.29 0.05 0.00	109.56 0.72 0.00	130.63 3.34 0.00	119.26 2.52 0.00	105.53 1.68 0.00	40.68 0.63 0.00	3.60 0.01 0.00	38.42 0.23 0.00
CAITHNESS_CC_1 323624	124.53 3.45 -85.75	121.89 6.83 -42.66	125.47 3.46 -78.02	109.82 4.61 -48.21	183.30 7.68 -94.39	89.21 6.06 0.00	90.80 6.10 0.00	209.33 14.43 0.00	146.45 11.76 0.00	250.23 14.80 -90.64	158.87 10.23 -54.25	196.40 11.90 -75.15	144.38 12.72 -11.87	127.56 12.27 -2.70	110.99 9.30 -14.95	100.92 7.85 -22.34	90.40 8.87 -2.29	141.93 12.21 -20.89	258.58 13.95 -117.34	231.71 13.20 -101.76	134.75 11.28 -19.62	177.17 4.27 -132.85	201.29 0.41 -197.29	150.65 4.07 -108.40
CALPINE BETH_PAGE_GT4 24209	124.31 3.23 -85.75	121.47 6.40 -42.66	125.40 3.38 -78.02	109.68 4.47 -48.21	182.66 7.05 -94.39	88.68 5.54 0.00	90.21 5.52 0.00	208.22 13.32 0.00	145.86 11.17 0.00	250.19 14.75 -90.64	158.73 10.09 -54.25	196.08 11.58 -75.15	143.85 12.19 -11.87	126.92 11.63 -2.70	110.57 8.89 -14.95	100.50 7.42 -22.34	89.62 8.08 -2.29	140.71 10.99 -20.89	257.13 12.50 -117.34	230.25 11.75 -101.76	133.58 10.12 -19.62	176.76 3.87 -132.85	201.27 0.39 -197.29	150.40 3.82 -108.40
CALPINE_BETH_PAGE_GT_4 323586	124.31 3.23 -85.75	121.47 6.40 -42.66	125.40 3.38 -78.02	109.68 4.47 -48.21	182.66 7.05 -94.39	88.68 5.54 0.00	90.21 5.52 0.00	208.22 13.32 0.00	145.86 11.17 0.00	250.19 14.75 -90.64	158.73 10.09 -54.25	196.08 11.58 -75.15	143.85 12.19 -11.87	126.92 11.63 -2.70	110.57 8.89 -14.95	100.50 7.42 -22.34	89.62 8.08 -2.29	140.71 10.99 -20.89	257.13 12.50 -117.34	230.25 11.75 -101.76	133.58 10.12 -19.62	176.76 3.87 -132.85	201.27 0.39 -197.29	150.40 3.82 -108.40
CALPINE_BP_GT1 23823	124.31 3.23 -85.75	121.47 6.40 -42.66	125.40 3.38 -78.02	109.68 4.47 -48.21	182.66 7.05 -94.39	88.68 5.54 0.00	90.21 5.52 0.00	208.22 13.32 0.00	145.86 11.17 0.00	250.19 14.75 -90.64	158.73 10.09 -54.25	196.08 11.58 -75.15	143.85 12.19 -11.87	126.92 11.63 -2.70	110.57 8.89 -14.95	100.50 7.42 -22.34	89.62 8.08 -2.29	140.71 10.99 -20.89	257.13 12.50 -117.34	230.25 11.75 -101.76	133.58 10.12 -19.62	176.76 3.87 -132.85	201.27 0.39 -197.29	150.40 3.82 -108.40
CALSPAN___DRP 24200	48.18 -1.20 -14.07	77.85 -1.56 -7.00	55.40 -1.40 -12.80	63.85 -1.06 -7.91	81.10 -2.00 -1.88	80.51 -2.63 0.00	80.38 -4.32 0.00	183.35 -11.55 0.00	124.78 -9.91 0.00	135.30 -9.49 0.00	90.44 -4.80 -0.85	103.53 -7.15 -1.33	110.92 -8.86 0.00	105.34 -7.70 -0.44	82.98 -6.20 -2.45	69.63 -4.76 -3.66	73.36 -6.26 -0.38	98.95 -9.88 0.00	117.02 -10.27 0.00	106.31 -10.44 0.00	95.00 -10.07 -1.22	57.72 -4.12 -21.79	35.68 -0.28 -32.37	54.01 -1.96 -17.78
CANDIGU_WT_PWR 323617	53.61 -0.42 -18.71	81.34 -0.38 -9.31	60.55 -0.47 -17.02	67.50 -0.01 -10.52	83.20 -0.52 -2.50	82.02 -1.12 0.00	83.12 -1.58 0.00	192.60 -2.30 0.00	132.41 -2.28 0.00	144.16 -0.63 0.00	95.98 0.45 -1.13	110.21 -0.91 -1.77	118.11 -1.68 0.00	112.18 -0.99 -0.59	89.06 -0.93 -3.26	74.83 -0.77 -4.87	77.92 -1.82 -0.50	104.96 -3.87 0.00	122.86 -4.42 0.00	110.83 -5.91 0.00	99.26 -6.21 -1.62	66.44 -2.60 -28.99	46.44 -0.20 -43.05	60.48 -1.36 -23.65
CARR STREET_E_SYR 24060	42.02 -0.41 -7.11	75.14 -0.80 -3.54	49.96 -0.51 -6.47	60.42 -0.57 -4.00	81.24 -0.93 -0.95	82.03 -1.11 0.00	83.46 -1.24 0.00	192.47 -2.43 0.00	132.90 -1.79 0.00	143.42 -1.37 0.00	94.22 -0.60 -0.43	108.92 -1.10 -0.67	118.34 -1.44 0.00	111.59 -1.22 -0.22	86.97 -0.99 -1.24	71.73 -0.85 -1.85	78.27 -1.17 -0.19	106.96 -1.88 0.00	125.66 -1.62 0.00	114.94 -1.81 0.00	102.47 -1.99 -0.62	50.19 -0.87 -11.01	19.88 -0.05 -16.35	46.73 -0.44 -8.98
CARTHAGE___PAPER 23857	38.01 -0.13 -2.82	73.38 -0.43 -1.40	46.30 -0.27 -2.57	58.34 -0.24 -1.59	81.43 -0.16 -0.38	85.33 2.19 0.00	87.27 2.57 0.00	202.00 7.10 0.00	139.21 4.52 0.00	147.54 2.75 0.00	95.96 1.40 -0.17	110.97 1.35 -0.27	121.06 1.28 0.00	113.66 0.99 -0.09	87.42 0.20 -0.49	71.07 -0.40 -0.74	78.94 -0.38 -0.08	109.37 0.54 0.00	131.76 4.47 0.00	120.29 3.55 0.00	106.67 2.59 -0.24	45.46 1.04 -4.38	10.08 0.00 -6.50	41.93 0.17 -3.57
CE_DUNWOOD___DRP 24194	123.63 2.67 -85.63	120.30 5.29 -42.60	124.85 2.95 -77.91	109.01 3.86 -48.15	98.43 5.76 -11.46	87.58 4.44 0.00	88.91 4.21 0.00	205.26 10.36 0.00	143.08 8.39 0.00	156.13 11.34 0.00	107.41 7.83 -5.19	126.45 9.01 -8.09	129.37 9.58 0.00	124.70 9.43 -2.69	108.98 7.32 -14.93	99.17 6.13 -22.31	88.22 6.69 -2.29	117.71 8.88 0.00	137.21 9.93 0.00	126.16 9.42 0.00	119.41 8.13 -7.43	175.86 3.15 -132.66	200.93 0.33 -197.02	149.63 3.20 -108.25
CE_MILLWOOD___DRP 24193	123.32 2.62 -85.38	120.07 5.18 -42.48	124.58 2.90 -77.68	108.81 3.81 -48.01	98.29 5.65 -11.43	87.47 4.33 0.00	88.77 4.08 0.00	205.02 10.12 0.00	142.86 8.17 0.00	155.81 11.02 0.00	107.17 7.60 -5.18	126.14 8.72 -8.07	129.10 9.31 0.00	124.43 9.16 -2.68	108.74 7.12 -14.89	98.94 5.97 -22.24	88.05 6.52 -2.28	117.48 8.65 0.00	136.96 9.67 0.00	125.93 9.19 0.00	119.18 7.92 -7.41	175.38 3.06 -132.27	200.34 0.32 -196.43	149.25 3.13 -107.93
CE_NYC2_DRP 24202	123.77 2.68 -85.78	120.40 5.32 -42.67	124.93 2.89 -78.04	109.00 3.78 -48.23	98.48 5.79 -11.48	87.37 4.24 0.00	88.81 4.12 0.00	205.02 10.12 0.00	143.19 8.50 0.00	156.80 12.01 0.00	108.01 8.42 -5.20	127.08 9.63 -8.11	129.97 10.18 0.00	125.22 9.93 -2.70	109.42 7.73 -14.96	99.57 6.49 -22.34	88.68 7.15 -2.29	118.09 9.26 0.00	137.57 10.28 0.00	126.68 9.94 0.00	119.86 8.57 -7.44	176.28 3.35 -132.88	201.28 0.36 -197.34	149.96 3.35 -108.43
CE_NYC_DRP 24195	123.70 2.61 -85.77	120.29 5.21 -42.67	124.86 2.83 -78.03	108.91 3.69 -48.22	98.34 5.64 -11.48	87.31 4.18 0.00	88.80 4.10 0.00	205.19 10.29 0.00	143.21 8.52 0.00	156.76 11.97 0.00	107.94 8.35 -5.20	127.07 9.62 -8.11	130.01 10.22 0.00	125.24 9.96 -2.70	109.41 7.73 -14.95	99.56 6.48 -22.34	88.58 7.04 -2.29	118.17 9.34 0.00	137.70 10.41 0.00	126.57 9.83 0.00	119.76 8.47 -7.44	176.24 3.32 -132.88	201.26 0.34 -197.33	149.91 3.30 -108.42
CHAFFEE___LFGE 323603	48.86 -0.70 -14.24	78.92 -0.58 -7.09	56.17 -0.79 -12.96	64.74 -0.27 -8.01	82.27 -0.86 -1.91	81.80 -1.34 0.00	82.09 -2.60 0.00	188.29 -6.61 0.00	128.74 -5.94 0.00	139.93 -4.86 0.00	93.46 -1.79 -0.86	106.79 -3.90 -1.35	114.25 -5.54 0.00	108.39 -4.64 -0.45	85.42 -3.79 -2.48	71.54 -2.90 -3.71	75.37 -4.26 -0.38	101.58 -7.25 0.00	119.95 -7.33 0.00	108.77 -7.97 0.00	97.08 -8.00 -1.24	58.76 -3.36 -22.07	36.16 -0.20 -32.77	55.11 -1.08 -18.01
CHATEAUG_WT_PWR 323614	34.30 -1.02 0.00	70.21 -2.20 0.00	42.62 -1.38 0.00	55.24 -1.75 0.00	79.31 -1.90 0.00	82.51 -0.63 0.00	85.04 0.34 0.00	195.00 0.10 0.00	134.67 -0.02 0.00	143.42 -1.37 0.00	93.99 -0.40 0.00	109.51 0.16 0.00	120.57 0.78 0.00	112.90 0.32 0.00	86.72 -0.01 0.00	70.76 0.03 0.00	79.91 0.66 0.00	110.56 1.73 0.00	130.22 2.93 0.00	118.61 1.87 0.00	105.39 1.55 0.00	40.49 0.44 0.00	3.47 -0.11 0.00	37.90 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	34.39 -0.92 0.00	70.44 -1.98 0.00	42.71 -1.29 0.00	55.34 -1.65 0.00	79.43 -1.79 0.00	82.89 -0.25 0.00	85.43 0.73 0.00	195.67 0.77 0.00	134.98 0.30 0.00	143.32 -1.47 0.00	93.91 -0.48 0.00	109.39 0.04 0.00	120.44 0.65 0.00	112.75 0.16 0.00	86.62 -0.11 0.00	70.63 -0.10 0.00	79.76 0.52 0.00	110.47 1.64 0.00	130.37 3.09 0.00	118.69 1.95 0.00	105.45 1.61 0.00	40.59 0.54 0.00	3.49 -0.09 0.00	37.92 -0.26 0.00

CHAUTAUQUA____LFGE 323629	48.79 -1.42 -14.89	77.54 -2.28 -7.41	55.75 -1.79 -13.55	63.81 -1.56 -8.37	80.40 -2.81 -1.99	79.39 -3.75 0.00	79.98 -4.72 0.00	185.03 -9.86 0.00	126.72 -7.97 0.00	138.41 -6.38 0.00	92.18 -3.11 -0.90	105.29 -5.46 -1.41	112.98 -6.80 0.00	107.68 -5.38 -0.47	85.14 -4.18 -2.60	71.26 -3.35 -3.88	74.93 -4.71 -0.40	101.04 -7.79 0.00	118.90 -8.39 0.00	107.41 -9.33 0.00	96.09 -9.05 -1.29	59.47 -3.64 -23.07	37.59 -0.25 -34.26	55.32 -1.69 -18.82
CH_MIDHUDSON____DRP 24192	128.63 2.85 -90.47	123.09 5.68 -45.00	129.57 3.27 -82.30	112.15 4.29 -50.87	99.56 6.23 -12.11	88.22 5.08 0.00	89.53 4.83 0.00	206.80 11.90 0.00	143.99 9.30 0.00	156.85 12.06 0.00	108.13 8.26 -5.48	127.37 9.48 -8.55	129.85 10.06 0.00	125.22 9.79 -2.84	110.10 7.60 -15.77	100.62 6.32 -23.57	88.58 6.92 -2.42	118.06 9.23 0.00	137.86 10.57 0.00	126.73 9.98 0.00	120.33 8.63 -7.85	183.49 3.30 -140.15	212.05 0.33 -208.13	155.86 3.32 -114.35
CH_MISC_IPPS 23765	125.52 2.99 -87.21	121.78 5.99 -43.38	126.77 3.43 -79.34	110.53 4.50 -49.03	99.44 6.56 -11.67	88.58 5.44 0.00	89.94 5.24 0.00	207.80 12.90 0.00	144.73 10.04 0.00	157.68 12.89 0.00	108.46 8.79 -5.29	127.64 10.05 -8.24	130.44 10.66 0.00	125.71 10.38 -2.74	109.97 8.04 -15.21	100.13 6.68 -22.72	88.92 7.35 -2.33	118.74 9.90 0.00	138.70 11.41 0.00	127.44 10.69 0.00	120.65 9.24 -7.57	178.67 3.52 -135.10	204.57 0.35 -200.64	151.92 3.50 -110.24
CH_RES_BVR_FALLS 23983	30.18 -0.56 4.57	69.04 -1.09 2.28	39.22 -0.62 4.16	53.64 -0.78 2.57	79.66 -0.94 0.61	82.58 -0.56 0.00	84.30 -0.40 0.00	193.74 -1.16 0.00	133.94 -0.75 0.00	143.62 -1.17 0.00	93.47 -0.64 0.28	108.28 -0.63 0.43	119.23 -0.55 0.00	111.86 -0.59 0.14	85.45 -0.49 0.80	69.12 -0.42 1.19	78.76 -0.36 0.12	108.49 -0.34 0.00	127.04 -0.25 0.00	116.14 -0.60 0.00	102.44 -1.01 0.40	32.40 -0.56 7.08	-7.03 -0.09 10.52	31.50 -0.91 5.78
CH_RES_NIAGARA 23895	46.65 -1.71 -13.05	76.47 -2.43 -6.49	53.93 -1.94 -11.87	62.58 -1.75 -7.34	79.93 -3.03 -1.75	79.48 -3.66 0.00	78.07 -6.63 0.00	176.04 -18.86 0.00	119.29 -15.40 0.00	128.50 -16.29 0.00	86.16 -9.02 -0.79	98.81 -11.77 -1.23	105.70 -14.09 0.00	100.32 -12.68 -0.41	78.93 -10.07 -2.28	66.43 -7.70 -3.40	70.13 -9.46 -0.35	94.70 -14.13 0.00	112.36 -14.92 0.00	102.44 -14.30 0.00	91.57 -13.40 -1.13	54.95 -5.31 -20.21	33.26 -0.34 -30.01	51.95 -2.73 -16.49
CH_RES_SYRACUSE 23985	43.25 -0.29 -8.22	75.95 -0.56 -4.09	51.14 -0.34 -7.48	61.29 -0.33 -4.62	81.70 -0.61 -1.10	82.43 -0.71 0.00	83.87 -0.83 0.00	193.32 -1.58 0.00	133.50 -1.19 0.00	144.01 -0.78 0.00	94.60 -0.29 -0.50	109.39 -0.73 -0.78	118.71 -1.08 0.00	111.99 -0.86 -0.26	87.33 -0.83 -1.43	72.05 -0.83 -2.14	78.25 -1.22 -0.22	106.79 -2.04 0.00	125.49 -1.79 0.00	114.75 -1.99 0.00	102.44 -2.12 -0.71	51.88 -0.91 -12.74	22.45 -0.05 -18.92	48.12 -0.46 -10.39
CLINTON_WT_PWR 323605	34.30 -1.02 0.00	70.21 -2.20 0.00	42.62 -1.38 0.00	55.24 -1.75 0.00	79.31 -1.90 0.00	82.51 -0.63 0.00	85.04 0.34 0.00	195.00 0.10 0.00	134.67 -0.02 0.00	143.42 -1.37 0.00	93.99 -0.40 0.00	109.51 0.16 0.00	120.57 0.78 0.00	112.90 0.32 0.00	86.72 -0.01 0.00	70.76 0.03 0.00	79.91 0.66 0.00	110.56 1.73 0.00	130.22 2.93 0.00	118.61 1.87 0.00	105.39 1.55 0.00	40.49 0.44 0.00	3.47 -0.11 0.00	37.90 -0.28 0.00
CLINTON____LFGE 323618	34.87 -0.45 0.00	71.45 -0.96 0.00	43.36 -0.64 0.00	56.17 -0.83 0.00	80.66 -0.56 0.00	83.89 0.76 0.00	86.56 1.87 0.00	198.77 3.87 0.00	137.29 2.60 0.00	146.30 1.51 0.00	95.89 1.50 0.00	111.65 2.30 0.00	122.84 3.05 0.00	115.06 2.48 0.00	88.36 1.63 0.00	72.06 1.33 0.00	81.40 2.16 0.00	112.74 3.91 0.00	132.95 5.66 0.00	121.14 4.40 0.00	107.51 3.67 0.00	41.28 1.23 0.00	3.53 -0.06 0.00	38.54 0.36 0.00
COLONIE_LFGE____ 323577	148.25 3.05 -109.88	133.12 6.05 -54.66	147.73 3.77 -99.96	123.76 4.99 -61.78	102.90 6.99 -14.70	89.34 6.20 0.00	90.42 5.72 0.00	208.73 13.83 0.00	144.81 10.12 0.00	157.15 12.36 0.00	109.39 8.34 -6.66	129.44 9.71 -10.39	130.22 10.43 0.00	125.95 9.91 -3.46	113.51 7.63 -19.16	105.54 6.18 -28.63	88.97 6.79 -2.93	117.76 8.93 0.00	137.39 10.10 0.00	126.34 9.60 0.00	121.92 8.54 -9.54	213.60 3.33 -170.22	256.68 0.30 -252.79	180.33 3.25 -138.89
CORNELL____ 23752	51.51 -0.42 -16.61	79.83 -0.84 -8.26	58.55 -0.56 -15.12	65.73 -0.61 -9.34	82.43 -1.01 -2.22	82.02 -1.12 0.00	83.58 -1.12 0.00	193.25 -1.65 0.00	133.64 -1.05 0.00	144.42 -0.37 0.00	95.51 0.11 -1.01	110.44 -0.47 -1.57	118.86 -0.93 0.00	112.43 -0.69 -0.52	89.02 -0.60 -2.90	74.49 -0.57 -4.33	78.84 -0.85 -0.44	107.49 -1.34 0.00	126.44 -0.84 0.00	115.37 -1.38 0.00	103.46 -1.83 -1.44	64.90 -0.89 -25.74	41.73 -0.07 -38.22	58.62 -0.56 -21.00
COXSACKIE____GT 23611	131.56 3.19 -93.06	125.09 6.39 -46.29	132.49 3.84 -84.66	114.38 5.07 -52.32	100.80 7.14 -12.45	89.47 6.33 0.00	90.74 6.04 0.00	210.03 15.13 0.00	146.11 11.42 0.00	158.88 14.08 0.00	109.53 9.50 -5.64	128.95 10.81 -8.80	131.31 11.52 0.00	126.45 10.94 -2.93	111.34 8.39 -16.22	101.85 6.87 -24.24	89.32 7.59 -2.48	119.06 10.23 0.00	139.41 12.13 0.00	127.97 11.23 0.00	121.72 9.80 -8.08	187.91 3.70 -144.16	218.01 0.34 -214.09	159.34 3.53 -117.63
CRESCENT____HYD 24018	148.25 3.05 -109.88	133.12 6.05 -54.66	147.73 3.77 -99.96	123.76 4.99 -61.78	102.90 6.99 -14.70	89.34 6.20 0.00	90.42 5.72 0.00	208.73 13.83 0.00	144.81 10.12 0.00	157.15 12.36 0.00	109.39 8.34 -6.66	129.44 9.71 -10.39	130.22 10.43 0.00	125.95 9.91 -3.46	113.51 7.63 -19.16	105.54 6.18 -28.63	88.97 6.79 -2.93	117.76 8.93 0.00	137.39 10.10 0.00	126.34 9.60 0.00	121.92 8.54 -9.54	213.60 3.33 -170.22	256.68 0.30 -252.79	180.33 3.25 -138.89
CRUCIBLE_METL_DRP 24180	43.25 -0.29 -8.22	75.95 -0.56 -4.09	51.14 -0.34 -7.48	61.29 -0.33 -4.62	81.70 -0.61 -1.10	82.43 -0.71 0.00	83.87 -0.83 0.00	193.32 -1.58 0.00	133.50 -1.19 0.00	144.01 -0.78 0.00	94.60 -0.29 -0.50	109.39 -0.73 -0.78	118.71 -1.08 0.00	111.99 -0.86 -0.26	87.33 -0.83 -1.43	72.05 -0.83 -2.14	78.25 -1.22 -0.22	106.79 -2.04 0.00	125.49 -1.79 0.00	114.75 -1.99 0.00	102.44 -2.12 -0.71	51.88 -0.91 -12.74	22.45 -0.05 -18.92	48.12 -0.46 -10.39
DANC____LFGE 323619	38.70 0.11 -3.28	74.09 0.05 -1.63	47.01 0.03 -2.98	59.00 0.16 -1.84	82.04 0.39 -0.44	85.55 2.41 0.00	87.48 2.78 0.00	202.74 7.84 0.00	139.87 5.18 0.00	148.98 4.19 0.00	96.78 2.19 -0.20	111.83 2.17 -0.31	121.92 2.13 0.00	114.52 1.83 -0.10	88.17 0.87 -0.57	71.77 0.19 -0.85	79.57 0.24 -0.09	110.17 1.34 0.00	132.35 5.06 0.00	120.88 4.14 0.00	107.23 3.11 -0.28	46.33 1.20 -5.08	11.16 0.03 -7.54	42.76 0.43 -4.14
DANSKAMMER____1 23586	125.52 2.99 -87.21	121.78 5.99 -43.38	126.77 3.43 -79.34	110.53 4.50 -49.03	99.44 6.56 -11.67	88.58 5.44 0.00	89.94 5.24 0.00	207.80 12.90 0.00	144.73 10.04 0.00	157.68 12.89 0.00	108.46 8.79 -5.29	127.64 10.05 -8.24	130.44 10.66 0.00	125.71 10.38 -2.74	109.97 8.04 -15.21	100.13 6.68 -22.72	88.92 7.35 -2.33	118.74 9.90 0.00	138.70 11.41 0.00	127.44 10.69 0.00	120.65 9.24 -7.57	178.67 3.52 -135.10	204.57 0.35 -200.64	151.92 3.50 -110.24
DANSKAMMER____2 23589	125.52 2.99 -87.21	121.78 5.99 -43.38	126.77 3.43 -79.34	110.53 4.50 -49.03	99.44 6.56 -11.67	88.58 5.44 0.00	89.94 5.24 0.00	207.80 12.90 0.00	144.73 10.04 0.00	157.68 12.89 0.00	108.46 8.79 -5.29	127.64 10.05 -8.24	130.44 10.66 0.00	125.71 10.38 -2.74	109.97 8.04 -15.21	100.13 6.68 -22.72	88.92 7.35 -2.33	118.74 9.90 0.00	138.70 11.41 0.00	127.44 10.69 0.00	120.65 9.24 -7.57	178.67 3.52 -135.10	204.57 0.35 -200.64	151.92 3.50 -110.24
DANSKAMMER____3 23590	125.52 2.99 -87.21	121.78 5.99 -43.38	126.77 3.43 -79.34	110.53 4.50 -49.03	99.44 6.56 -11.67	88.58 5.44 0.00	89.94 5.24 0.00	207.80 12.90 0.00	144.73 10.04 0.00	157.68 12.89 0.00	108.46 8.79 -5.29	127.64 10.05 -8.24	130.44 10.66 0.00	125.71 10.38 -2.74	109.97 8.04 -15.21	100.13 6.68 -22.72	88.92 7.35 -2.33	118.74 9.90 0.00	138.70 11.41 0.00	127.44 10.69 0.00	120.65 9.24 -7.57	178.67 3.52 -135.10	204.57 0.35 -200.64	151.92 3.50 -110.24

DANSKAMMER___4 23591	125.52 2.99 -87.21	121.78 5.99 -43.38	126.77 3.43 -79.34	110.53 4.50 -49.03	99.44 6.56 -11.67	88.58 5.44 0.00	89.94 5.24 0.00	207.80 12.90 0.00	144.73 10.04 0.00	157.68 12.89 0.00	108.46 8.79 -5.29	127.64 10.05 -8.24	130.44 10.66 0.00	125.71 10.38 -2.74	109.97 8.04 -15.21	100.13 6.68 -22.72	88.92 7.35 -2.33	118.74 9.90 0.00	138.70 11.41 0.00	127.44 10.69 0.00	120.65 9.24 -7.57	178.67 3.52 -135.10	204.57 0.35 -200.64	151.92 3.50 -110.24
DANSKAMMER___DIESEL 23592	125.52 2.99 -87.21	121.78 5.99 -43.38	126.77 3.43 -79.34	110.53 4.50 -49.03	99.44 6.56 -11.67	88.58 5.44 0.00	89.94 5.24 0.00	207.80 12.90 0.00	144.73 10.04 0.00	157.68 12.89 0.00	108.46 8.79 -5.29	127.64 10.05 -8.24	130.44 10.66 0.00	125.71 10.38 -2.74	109.97 8.04 -15.21	100.13 6.68 -22.72	88.92 7.35 -2.33	118.74 9.90 0.00	138.70 11.41 0.00	127.44 10.69 0.00	120.65 9.24 -7.57	178.67 3.52 -135.10	204.57 0.35 -200.64	151.92 3.50 -110.24
DASHVILLE___HYD 23610	124.43 2.57 -86.55	120.57 5.11 -43.05	125.63 2.90 -78.73	109.46 3.80 -48.66	98.31 5.51 -11.58	87.45 4.31 0.00	88.79 4.10 0.00	205.01 10.12 0.00	142.88 8.19 0.00	155.74 10.95 0.00	107.15 7.51 -5.25	126.07 8.54 -8.18	128.72 8.93 0.00	124.11 8.80 -2.72	108.68 6.86 -15.09	99.01 5.74 -22.54	87.87 6.31 -2.31	117.35 8.51 0.00	136.97 9.69 0.00	125.90 9.16 0.00	119.26 7.90 -7.51	177.13 3.01 -134.07	203.00 0.31 -199.11	150.59 3.01 -109.40
DELAWARE___LFGE 323621	73.27 1.63 -36.33	93.89 3.41 -18.07	79.09 2.04 -33.05	80.15 2.73 -20.42	89.67 3.59 -4.86	86.17 3.04 0.00	87.55 2.86 0.00	202.25 7.35 0.00	140.19 5.50 0.00	151.83 7.03 0.00	101.47 4.87 -2.20	118.12 5.34 -3.43	125.36 5.57 0.00	119.18 5.45 -1.14	97.24 4.18 -6.33	83.63 3.43 -9.46	83.91 3.70 -0.97	113.44 4.61 0.00	132.79 5.51 0.00	121.80 5.06 0.00	111.24 4.24 -3.15	97.88 1.56 -56.27	87.31 0.15 -83.57	85.78 1.68 -45.92
DOGLEVILLE___HYD 23807	34.97 1.74 2.09	74.84 3.47 1.04	44.17 2.07 1.90	58.53 2.71 1.17	84.78 3.85 0.28	86.02 2.88 0.00	87.18 2.48 0.00	203.19 8.29 0.00	141.77 7.08 0.00	154.80 10.01 0.00	101.05 6.78 0.13	116.98 7.83 0.20	127.81 8.02 0.00	120.29 7.77 0.07	92.27 5.91 0.36	74.99 4.81 0.54	84.53 5.34 0.06	115.60 6.77 0.00	135.18 7.89 0.00	124.35 7.61 0.00	110.07 6.40 0.18	38.93 2.12 3.23	-1.05 0.17 4.80	37.29 1.74 2.64
DUNKIRK___1 23563	48.54 -1.60 -14.82	77.14 -2.64 -7.37	55.46 -2.02 -13.48	63.46 -1.86 -8.33	79.93 -3.27 -1.98	78.89 -4.24 0.00	79.47 -5.23 0.00	183.87 -11.03 0.00	125.81 -8.88 0.00	137.43 -7.36 0.00	91.57 -3.72 -0.90	104.56 -6.19 -1.40	112.25 -7.53 0.00	106.97 -6.08 -0.47	84.62 -4.69 -2.58	70.85 -3.74 -3.86	74.49 -5.15 -0.40	100.38 -8.45 0.00	118.10 -9.18 0.00	106.71 -10.03 0.00	95.45 -9.68 -1.29	59.13 -3.88 -22.96	37.40 -0.28 -34.09	55.02 -1.90 -18.73
DUNKIRK___2 23564	48.54 -1.60 -14.82	77.14 -2.64 -7.37	55.46 -2.02 -13.48	63.46 -1.86 -8.33	79.93 -3.27 -1.98	78.89 -4.24 0.00	79.47 -5.23 0.00	183.87 -11.03 0.00	125.81 -8.88 0.00	137.43 -7.36 0.00	91.57 -3.72 -0.90	104.56 -6.19 -1.40	112.25 -7.53 0.00	106.97 -6.08 -0.47	84.62 -4.69 -2.58	70.85 -3.74 -3.86	74.49 -5.15 -0.40	100.38 -8.45 0.00	118.10 -9.18 0.00	106.71 -10.03 0.00	95.45 -9.68 -1.29	59.13 -3.88 -22.96	37.40 -0.28 -34.09	55.02 -1.90 -18.73
DUNKIRK___3 23565	48.55 -1.59 -14.83	77.17 -2.62 -7.38	55.48 -2.00 -13.49	63.49 -1.84 -8.34	79.98 -3.22 -1.98	78.97 -4.17 0.00	79.38 -5.32 0.00	183.19 -11.71 0.00	125.25 -9.44 0.00	136.60 -8.19 0.00	91.04 -4.25 -0.90	104.06 -6.69 -1.40	111.64 -8.15 0.00	106.36 -6.69 -0.47	84.10 -5.21 -2.58	70.48 -4.11 -3.86	74.10 -5.54 -0.40	99.87 -8.96 0.00	117.59 -9.70 0.00	106.38 -10.37 0.00	95.16 -9.97 -1.29	59.03 -3.99 -22.97	37.41 -0.28 -34.11	54.93 -2.00 -18.74
DUNKIRK___4 23566	48.55 -1.59 -14.83	77.17 -2.62 -7.38	55.48 -2.00 -13.49	63.49 -1.84 -8.34	79.98 -3.22 -1.98	78.97 -4.17 0.00	79.38 -5.32 0.00	183.19 -11.71 0.00	125.25 -9.44 0.00	136.60 -8.19 0.00	91.04 -4.25 -0.90	104.06 -6.69 -1.40	111.64 -8.15 0.00	106.36 -6.69 -0.47	84.10 -5.21 -2.58	70.48 -4.11 -3.86	74.10 -5.54 -0.40	99.87 -8.96 0.00	117.59 -9.70 0.00	106.38 -10.37 0.00	95.16 -9.97 -1.29	59.03 -3.99 -22.97	37.41 -0.28 -34.11	54.93 -2.00 -18.74
EAST HAMPTON___GT 23717	127.23 6.15 -85.75	127.27 12.20 -42.66	128.69 6.68 -78.02	114.08 8.87 -48.21	189.46 13.85 -94.39	95.71 12.57 0.00	97.70 13.00 0.00	226.19 31.29 0.00	158.38 23.69 0.00	263.26 27.83 -90.64	167.68 19.04 -54.25	206.41 21.91 -75.15	154.87 23.22 -11.87	137.43 22.15 -2.70	118.32 16.64 -14.95	106.93 13.86 -22.34	97.31 15.78 -2.29	152.24 22.52 -20.89	271.57 26.94 -117.34	243.17 24.66 -101.76	144.54 21.08 -19.62	180.79 7.89 -132.85	201.56 0.69 -197.29	153.66 7.08 -108.40
EAST RIVER___6 23660	123.75 2.66 -85.77	120.38 5.30 -42.67	124.91 2.88 -78.03	108.97 3.75 -48.22	98.42 5.73 -11.48	87.41 4.27 0.00	88.92 4.22 0.00	205.46 10.56 0.00	143.46 8.77 0.00	157.04 12.25 0.00	108.13 8.54 -5.20	127.30 9.84 -8.11	130.25 10.46 0.00	125.44 10.16 -2.70	109.57 7.89 -14.95	99.69 6.61 -22.34	88.73 7.19 -2.29	118.38 9.55 0.00	137.92 10.64 0.00	126.74 9.99 0.00	119.92 8.63 -7.44	176.32 3.39 -132.88	201.26 0.34 -197.33	149.97 3.36 -108.42
EAST RIVER___7 23524	123.75 2.66 -85.77	120.38 5.30 -42.67	124.91 2.88 -78.03	108.97 3.75 -48.22	98.42 5.73 -11.48	87.41 4.27 0.00	88.92 4.22 0.00	205.46 10.56 0.00	143.46 8.77 0.00	157.04 12.25 0.00	108.13 8.54 -5.20	127.30 9.84 -8.11	130.25 10.46 0.00	125.44 10.16 -2.70	109.57 7.89 -14.95	99.69 6.61 -22.34	88.73 7.19 -2.29	118.38 9.55 0.00	137.92 10.64 0.00	126.74 9.99 0.00	119.92 8.63 -7.44	176.32 3.39 -132.88	201.26 0.34 -197.33	149.97 3.36 -108.42
EAST_HAMPTON___DIESEL 23722	127.23 6.15 -85.75	127.27 12.20 -42.66	128.69 6.68 -78.02	114.08 8.87 -48.21	189.46 13.85 -94.39	95.71 12.57 0.00	97.70 13.00 0.00	226.19 31.29 0.00	158.38 23.69 0.00	263.26 27.83 -90.64	167.68 19.04 -54.25	206.41 21.91 -75.15	154.87 23.22 -11.87	137.43 22.15 -2.70	118.32 16.64 -14.95	106.93 13.86 -22.34	97.31 15.78 -2.29	152.24 22.52 -20.89	271.57 26.94 -117.34	243.17 24.66 -101.76	144.54 21.08 -19.62	180.79 7.89 -132.85	201.56 0.69 -197.29	153.66 7.08 -108.40
EAST_RIVER___1 323558	123.70 2.61 -85.77	120.29 5.21 -42.67	124.86 2.83 -78.03	108.91 3.69 -48.22	98.34 5.64 -11.48	87.31 4.18 0.00	88.80 4.10 0.00	205.19 10.29 0.00	143.21 8.52 0.00	156.76 11.97 0.00	107.94 8.35 -5.20	127.07 9.62 -8.11	130.01 10.22 0.00	125.24 9.96 -2.70	109.41 7.73 -14.95	99.56 6.48 -22.34	88.58 7.04 -2.29	118.17 9.34 0.00	137.70 10.41 0.00	126.57 9.83 0.00	119.76 8.47 -7.44	176.24 3.32 -132.88	201.26 0.34 -197.33	149.91 3.30 -108.42
EAST_RIVER___2 323559	123.75 2.66 -85.77	120.38 5.30 -42.67	124.91 2.88 -78.03	108.97 3.75 -48.22	98.42 5.73 -11.48	87.41 4.27 0.00	88.92 4.22 0.00	205.46 10.56 0.00	143.46 8.77 0.00	157.04 12.25 0.00	108.13 8.54 -5.20	127.30 9.84 -8.11	130.25 10.46 0.00	125.44 10.16 -2.70	109.57 7.89 -14.95	99.69 6.61 -22.34	88.73 7.19 -2.29	118.38 9.55 0.00	137.92 10.64 0.00	126.74 9.99 0.00	119.92 8.63 -7.44	176.32 3.39 -132.88	201.26 0.34 -197.33	149.97 3.36 -108.42
EAST___DELAWARE_HYD 23607	112.80 2.53 -74.96	114.70 5.00 -37.29	115.07 2.88 -68.20	102.93 3.79 -42.14	96.71 5.46 -10.03	87.71 4.57 0.00	88.84 4.14 0.00	201.30 6.40 0.00	140.29 5.60 0.00	152.52 7.73 0.00	104.23 5.30 -4.54	122.35 5.92 -7.08	125.86 6.07 0.00	120.90 5.95 -2.36	104.40 4.61 -13.07	94.08 3.82 -19.53	85.69 4.44 -2.00	117.18 8.35 0.00	136.76 9.48 0.00	125.64 8.90 0.00	118.41 8.06 -6.50	159.19 3.02 -116.12	176.32 0.28 -172.45	135.84 2.90 -94.75
ELEC_TRO_TEK 24086	123.97 2.90 -85.75	120.82 5.75 -42.66	125.13 3.11 -78.02	109.30 4.09 -48.21	181.95 6.34 -94.39	88.04 4.90 0.00	89.51 4.81 0.00	206.52 11.62 0.00	144.21 9.52 0.00	248.00 12.57 -90.64	157.43 8.79 -54.25	194.55 10.05 -75.15	142.29 10.63 -11.87	125.62 10.33 -2.70	109.64 7.96 -14.95	99.77 6.70 -22.34	88.89 7.36 -2.29	139.62 9.90 -20.89	255.71 11.08 -117.34	228.99 10.48 -101.76	132.54 9.07 -19.62	176.39 3.49 -132.85	201.24 0.37 -197.29	150.06 3.48 -108.40

ELLENBURG_WT_PWR 323604	34.30 -1.02 0.00	70.21 -2.20 0.00	42.62 -1.38 0.00	55.24 -1.75 0.00	79.31 -1.90 0.00	82.51 -0.63 0.00	85.04 0.34 0.00	195.00 0.10 0.00	134.67 -0.02 0.00	143.42 -1.37 0.00	93.99 -0.40 0.00	109.51 0.16 0.00	120.57 0.78 0.00	112.90 0.32 0.00	86.72 -0.01 0.00	70.76 0.03 0.00	79.91 0.66 0.00	110.56 1.73 0.00	130.22 2.93 0.00	118.61 1.87 0.00	105.39 1.55 0.00	40.49 0.44 0.00	3.47 -0.11 0.00	37.90 -0.28 0.00
EMPIRE_CC_1 323656	143.03 2.45 -105.27	129.63 4.85 -52.37	142.78 3.01 -95.77	120.16 3.98 -59.19	100.82 5.52 -14.09	87.77 4.63 0.00	88.79 4.10 0.00	204.81 9.91 0.00	142.05 7.36 0.00	154.13 9.33 0.00	107.11 6.34 -6.38	126.75 7.45 -9.95	127.79 8.00 0.00	123.57 7.67 -3.31	111.02 5.94 -18.35	103.07 4.91 -27.42	87.38 5.32 -2.81	115.63 6.80 0.00	134.94 7.65 0.00	124.04 7.30 0.00	119.47 6.49 -9.14	205.66 2.54 -163.08	246.02 0.24 -242.19	173.83 2.58 -133.07
EMPIRE_CC_2 323658	143.03 2.45 -105.27	129.63 4.85 -52.37	142.78 3.01 -95.77	120.16 3.98 -59.19	100.82 5.52 -14.09	87.77 4.63 0.00	88.79 4.10 0.00	204.81 9.91 0.00	142.05 7.36 0.00	154.13 9.33 0.00	107.11 6.34 -6.38	126.75 7.45 -9.95	127.79 8.00 0.00	123.57 7.67 -3.31	111.02 5.94 -18.35	103.07 4.91 -27.42	87.38 5.32 -2.81	115.63 6.80 0.00	134.94 7.65 0.00	124.04 7.30 0.00	119.47 6.49 -9.14	205.66 2.54 -163.08	246.02 0.24 -242.19	173.83 2.58 -133.07
ERIE_WT_PWR 323693	48.20 -1.18 -14.07	77.91 -1.50 -7.00	55.43 -1.37 -12.80	63.87 -1.03 -7.91	81.15 -1.95 -1.88	80.56 -2.58 0.00	80.43 -4.28 0.00	183.48 -11.42 0.00	124.90 -9.78 0.00	135.44 -9.35 0.00	90.53 -4.71 -0.85	103.62 -7.06 -1.33	111.00 -8.79 0.00	105.42 -7.61 -0.44	83.06 -6.12 -2.45	69.67 -4.73 -3.66	73.39 -6.23 -0.38	99.00 -9.83 0.00	117.08 -10.20 0.00	106.33 -10.41 0.00	95.08 -9.99 -1.22	57.74 -4.10 -21.79	35.67 -0.28 -32.37	54.02 -1.95 -17.78
E_CANADA_CAP_HY 24051	174.31 1.65 -137.35	144.15 3.41 -68.33	171.01 2.06 -124.96	136.99 2.77 -77.22	103.34 3.74 -18.38	88.09 4.96 0.00	90.27 5.57 0.00	207.51 12.61 0.00	144.50 9.81 0.00	155.48 10.69 0.00	109.80 7.09 -8.32	130.09 7.76 -12.98	128.30 8.52 0.00	124.66 7.76 -4.32	116.48 5.80 -23.95	111.27 4.75 -35.78	88.27 5.36 -3.67	117.00 8.17 0.00	137.54 10.25 0.00	125.48 8.74 0.00	122.84 7.07 -11.92	255.09 2.26 -212.78	319.74 0.16 -316.00	213.78 1.97 -173.62
E_CANADA_MHWK_HY 24050	34.97 1.74 2.09	74.84 3.47 1.04	44.17 2.07 1.90	58.53 2.71 1.17	84.78 3.85 0.28	86.02 2.88 0.00	87.18 2.48 0.00	203.19 8.29 0.00	141.77 7.08 0.00	154.80 10.01 0.00	101.05 6.78 0.13	116.98 7.83 0.20	127.81 8.02 0.00	120.29 7.77 0.07	92.27 5.91 0.36	74.99 4.81 0.54	84.53 5.34 0.06	115.60 6.77 0.00	135.18 7.89 0.00	124.35 7.61 0.00	110.07 6.40 0.18	38.93 2.12 3.23	-1.05 0.17 4.80	37.29 1.74 2.64
E_FISHKILL___LBMP 23776	125.00 2.59 -87.10	120.86 5.12 -43.33	126.15 2.91 -79.24	109.79 3.83 -48.97	98.48 5.61 -11.66	87.52 4.38 0.00	88.82 4.12 0.00	205.06 10.16 0.00	142.79 8.10 0.00	155.64 10.85 0.00	107.14 7.47 -5.28	126.17 8.59 -8.23	128.91 9.13 0.00	124.28 8.95 -2.74	108.87 6.95 -15.19	99.23 5.81 -22.69	87.90 6.33 -2.33	117.19 8.36 0.00	136.69 9.41 0.00	125.66 8.92 0.00	119.11 7.71 -7.56	177.95 2.98 -134.93	204.27 0.31 -200.38	151.32 3.04 -110.10
FAR ROCKAWAY___4 23548	124.23 3.16 -85.75	121.36 6.29 -42.66	125.51 3.49 -78.02	109.80 4.59 -48.21	182.55 6.94 -94.39	88.80 5.66 0.00	90.32 5.62 0.00	208.40 13.50 0.00	145.48 10.80 0.00	249.55 14.12 -90.64	158.48 9.84 -54.25	195.64 11.14 -75.15	143.43 11.77 -11.87	126.67 11.39 -2.70	110.44 8.76 -14.95	100.45 7.38 -22.34	89.74 8.21 -2.29	140.86 11.14 -20.89	257.21 12.58 -117.34	230.29 11.78 -101.76	133.70 10.23 -19.62	176.81 3.92 -132.85	201.28 0.40 -197.29	150.39 3.81 -108.40
FARRAGUT___LBMP 323566	123.69 2.60 -85.77	120.27 5.19 -42.67	124.85 2.81 -78.03	108.87 3.66 -48.22	98.31 5.62 -11.48	87.25 4.11 0.00	88.78 4.09 0.00	205.08 10.18 0.00	143.12 8.43 0.00	156.63 11.84 0.00	107.84 8.25 -5.20	126.98 9.52 -8.11	129.89 10.10 0.00	125.14 9.86 -2.70	109.33 7.64 -14.95	99.49 6.41 -22.34	88.50 6.97 -2.29	118.04 9.22 0.00	137.56 10.27 0.00	126.46 9.72 0.00	119.68 8.39 -7.44	176.24 3.31 -132.88	201.26 0.34 -197.33	149.90 3.29 -108.42
FENNER___WINDPWR 24204	40.54 0.25 -4.98	75.39 0.51 -2.47	48.80 0.28 -4.53	60.25 0.45 -2.80	82.48 0.60 -0.67	83.83 0.69 0.00	85.46 0.76 0.00	197.53 2.63 0.00	136.63 1.94 0.00	147.34 2.55 0.00	96.54 1.85 -0.30	111.60 1.78 -0.47	121.52 1.73 0.00	114.51 1.77 -0.16	88.73 1.14 -0.87	72.69 0.66 -1.30	79.60 0.22 -0.13	109.24 0.41 0.00	129.25 1.96 0.00	117.58 0.84 0.00	103.98 -0.30 -0.43	47.48 -0.27 -7.71	15.01 -0.02 -11.44	44.64 0.17 -6.29
FIBERTEK___ENERGY 23856	43.25 -0.29 -8.22	75.95 -0.56 -4.09	51.14 -0.34 -7.48	61.29 -0.33 -4.62	81.70 -0.61 -1.10	82.43 -0.71 0.00	83.87 -0.83 0.00	193.32 -1.58 0.00	133.50 -1.19 0.00	144.01 -0.78 0.00	94.60 -0.29 -0.50	109.39 -0.73 -0.78	118.71 -1.08 0.00	111.99 -0.86 -0.26	87.33 -0.83 -1.43	72.05 -0.83 -2.14	78.25 -1.22 -0.22	106.79 -2.04 0.00	125.49 -1.79 0.00	114.75 -1.99 0.00	102.44 -2.12 -0.71	51.88 -0.91 -12.74	22.45 -0.05 -18.92	48.12 -0.46 -10.39
FITZPATRICK___ 23598	39.23 -1.18 -5.10	72.52 -2.42 -2.53	47.18 -1.46 -4.63	58.02 -1.84 -2.86	79.17 -2.72 -0.68	80.22 -2.91 0.00	81.50 -3.20 0.00	187.61 -7.29 0.00	129.52 -5.17 0.00	139.51 -5.28 0.00	91.50 -3.20 -0.31	105.88 -3.95 -0.48	115.30 -4.49 0.00	108.64 -4.11 -0.16	84.46 -3.16 -0.89	69.46 -2.60 -1.33	76.34 -3.04 -0.14	104.39 -4.44 0.00	122.47 -4.81 0.00	112.15 -4.60 0.00	99.99 -4.29 -0.44	46.23 -1.71 -7.89	15.17 -0.13 -11.72	43.33 -1.29 -6.44
FORT ORANGE___ 23900	144.39 2.51 -106.56	130.44 5.02 -53.01	144.02 3.08 -96.94	120.96 4.06 -59.91	101.10 5.62 -14.26	87.77 4.64 0.00	88.38 3.68 0.00	202.97 8.07 0.00	140.86 6.17 0.00	152.88 8.08 0.00	106.43 5.58 -6.46	125.93 6.51 -10.07	126.68 6.90 0.00	122.60 6.66 -3.35	110.47 5.16 -18.58	102.76 4.27 -27.76	86.73 4.64 -2.85	114.80 5.97 0.00	134.03 6.74 0.00	123.20 6.45 0.00	118.78 5.69 -9.25	207.31 2.18 -165.08	248.98 0.24 -245.16	175.44 2.55 -134.70
FORT_DRUM_COGEN 23780	38.49 0.01 -3.16	73.82 -0.16 -1.57	46.78 -0.10 -2.88	58.76 -0.01 -1.78	81.79 0.15 -0.42	85.38 2.24 0.00	87.31 2.61 0.00	202.29 7.39 0.00	139.65 4.96 0.00	148.70 3.91 0.00	96.50 1.91 -0.19	111.49 1.84 -0.30	121.56 1.77 0.00	114.17 1.49 -0.10	87.88 0.60 -0.55	71.52 -0.04 -0.82	79.33 0.00 -0.08	109.85 1.02 0.00	132.03 4.74 0.00	120.62 3.88 0.00	106.96 2.84 -0.27	46.06 1.11 -4.90	10.87 0.02 -7.28	42.50 0.32 -4.00
FPL_FAR_ROCK_GT1 24212	124.23 3.16 -85.75	121.36 6.29 -42.66	125.51 3.49 -78.02	109.80 4.59 -48.21	182.55 6.94 -94.39	88.80 5.66 0.00	90.32 5.62 0.00	208.40 13.50 0.00	145.48 10.80 0.00	249.55 14.12 -90.64	158.48 9.84 -54.25	195.64 11.14 -75.15	143.43 11.77 -11.87	126.67 11.39 -2.70	110.44 8.76 -14.95	100.45 7.38 -22.34	89.74 8.21 -2.29	140.86 11.14 -20.89	257.21 12.58 -117.34	230.29 11.78 -101.76	133.70 10.23 -19.62	176.81 3.92 -132.85	201.28 0.40 -197.29	150.39 3.81 -108.40
FPL_FAR_ROCK_GT2 23815	124.23 3.16 -85.75	121.36 6.29 -42.66	125.51 3.49 -78.02	109.80 4.59 -48.21	182.55 6.94 -94.39	88.80 5.66 0.00	90.32 5.62 0.00	208.40 13.50 0.00	145.48 10.80 0.00	249.55 14.12 -90.64	158.48 9.84 -54.25	195.64 11.14 -75.15	143.43 11.77 -11.87	126.67 11.39 -2.70	110.44 8.76 -14.95	100.45 7.38 -22.34	89.74 8.21 -2.29	140.86 11.14 -20.89	257.21 12.58 -117.34	230.29 11.78 -101.76	133.70 10.23 -19.62	176.81 3.92 -132.85	201.28 0.40 -197.29	150.39 3.81 -108.40
FRANKLIN_FALL_HYD 24054	34.56 -0.75 0.00	70.70 -1.71 0.00	42.87 -1.12 0.00	55.56 -1.43 0.00	79.75 -1.46 0.00	84.87 1.73 0.00	87.50 2.80 0.00	200.95 6.05 0.00	138.03 3.35 0.00	144.23 -0.56 0.00	94.46 0.07 0.00	109.86 0.51 0.00	120.77 0.98 0.00	112.93 0.34 0.00	86.46 -0.27 0.00	70.26 -0.47 0.00	79.36 0.12 0.00	110.33 1.50 0.00	132.54 5.25 0.00	120.74 3.99 0.00	107.16 3.32 0.00	41.34 1.29 0.00	3.52 -0.06 0.00	38.13 -0.06 0.00

FREEPORT_EQUS_GT1 23764	124.40 3.33 -85.75	121.68 6.61 -42.66	125.58 3.57 -78.02	109.93 4.72 -48.21	182.96 7.35 -94.39	88.98 5.84 0.00	90.48 5.79 0.00	208.77 13.87 0.00	145.96 11.27 0.00	249.97 14.54 -90.64	158.64 10.01 -54.25	195.98 11.48 -75.15	143.82 12.16 -11.87	127.03 11.74 -2.70	110.66 8.98 -14.95	100.60 7.53 -22.34	89.56 8.03 -2.29	140.69 10.97 -20.89	257.07 12.44 -117.34	230.25 11.75 -101.76	133.58 10.11 -19.62	176.75 3.86 -132.85	201.28 0.40 -197.29	150.52 3.93 -108.40
FREEPORT___CT2 23818	124.40 3.33 -85.75	121.68 6.61 -42.66	125.58 3.57 -78.02	109.93 4.72 -48.21	182.96 7.35 -94.39	88.98 5.84 0.00	90.48 5.79 0.00	208.77 13.87 0.00	145.96 11.27 0.00	249.97 14.54 -90.64	158.64 10.01 -54.25	195.98 11.48 -75.15	143.82 12.16 -11.87	127.03 11.74 -2.70	110.66 8.98 -14.95	100.60 7.53 -22.34	89.56 8.03 -2.29	140.69 10.97 -20.89	257.07 12.44 -117.34	230.25 11.75 -101.76	133.58 10.11 -19.62	176.75 3.86 -132.85	201.28 0.40 -197.29	150.52 3.93 -108.40
FULTON COGEN____ 23766	41.21 -0.60 -6.49	74.44 -1.19 -3.23	49.19 -0.71 -5.90	59.81 -0.84 -3.65	80.79 -1.29 -0.87	81.67 -1.47 0.00	82.97 -1.73 0.00	191.10 -3.80 0.00	131.91 -2.78 0.00	142.25 -2.54 0.00	93.39 -1.39 -0.39	108.02 -1.94 -0.61	117.45 -2.34 0.00	110.71 -2.08 -0.20	86.18 -1.68 -1.13	71.01 -1.42 -1.69	77.72 -1.70 -0.17	106.24 -2.59 0.00	124.79 -2.50 0.00	114.27 -2.48 0.00	101.91 -2.50 -0.56	49.05 -1.04 -10.05	18.44 -0.07 -14.92	45.75 -0.63 -8.20
FULTON___LFGE 323630	170.27 4.69 -130.26	146.82 9.61 -64.80	168.28 5.77 -118.51	137.93 7.70 -73.24	109.51 10.87 -17.43	95.24 12.10 0.00	97.58 12.89 0.00	225.30 30.40 0.00	156.94 22.25 0.00	169.16 24.37 0.00	118.33 16.04 -7.90	139.64 17.97 -12.31	139.28 19.49 0.00	134.68 18.00 -4.10	123.20 13.76 -22.71	115.97 11.30 -33.93	95.58 12.86 -3.48	127.78 18.95 0.00	150.40 23.11 0.00	136.98 20.23 0.00	132.28 17.13 -11.30	247.95 6.12 -201.79	303.74 0.48 -299.68	208.22 5.38 -164.65
G.F.CEMENT___DRP 24184	150.70 3.59 -111.79	135.07 7.04 -55.61	150.12 4.42 -101.71	125.71 5.86 -62.86	104.48 8.30 -14.96	90.90 7.76 0.00	92.23 7.53 0.00	213.28 18.39 0.00	148.04 13.35 0.00	160.72 15.93 0.00	111.83 10.66 -6.78	132.26 12.34 -10.57	133.09 13.30 0.00	128.64 12.54 -3.51	115.80 9.58 -19.49	107.26 7.41 -29.12	90.43 8.19 -2.99	119.70 10.87 0.00	138.77 11.48 0.00	128.08 11.34 0.00	123.82 10.26 -9.70	217.40 4.16 -173.19	261.13 0.34 -257.20	183.34 3.84 -141.31
GARDENVILLE___LBMP 24039	48.04 -1.33 -14.05	77.56 -1.85 -6.99	55.21 -1.57 -12.78	63.63 -1.27 -7.90	80.76 -2.33 -1.88	80.16 -2.98 0.00	80.01 -4.69 0.00	182.57 -12.33 0.00	124.32 -10.37 0.00	134.76 -10.03 0.00	90.08 -5.16 -0.85	103.13 -7.54 -1.33	110.50 -9.28 0.00	104.96 -8.07 -0.44	82.71 -6.47 -2.45	69.40 -4.99 -3.66	73.11 -6.51 -0.37	98.62 -10.21 0.00	116.58 -10.70 0.00	105.85 -10.90 0.00	94.60 -10.46 -1.22	57.55 -4.25 -21.76	35.61 -0.29 -32.31	53.86 -2.08 -17.75
GENERAL___MILLS 23808	48.18 -1.20 -14.07	77.85 -1.56 -7.00	55.40 -1.40 -12.80	63.85 -1.06 -7.91	81.10 -2.00 -1.88	80.51 -2.63 0.00	80.38 -4.32 0.00	183.35 -11.55 0.00	124.78 -9.91 0.00	135.30 -9.49 0.00	90.44 -4.80 -0.85	103.53 -7.15 -1.33	110.92 -8.86 0.00	105.34 -7.70 -0.44	82.98 -6.20 -2.45	69.63 -4.76 -3.66	73.36 -6.26 -0.38	98.95 -9.88 0.00	117.02 -10.27 0.00	106.31 -10.44 0.00	95.00 -10.07 -1.22	57.72 -4.12 -21.79	35.68 -0.28 -32.37	54.01 -1.96 -17.78
GE_PLASTICS___DRP 24183	144.87 1.77 -107.78	129.59 3.56 -53.62	144.25 2.20 -98.05	120.50 2.91 -60.60	99.57 3.94 -14.42	86.14 3.01 0.00	87.03 2.33 0.00	200.69 5.79 0.00	139.21 4.53 0.00	150.94 6.15 0.00	105.22 4.30 -6.53	124.52 4.99 -10.19	125.09 5.30 0.00	121.15 5.17 -3.39	109.54 4.02 -18.79	102.13 3.33 -28.08	85.69 3.57 -2.88	113.22 4.39 0.00	132.22 4.93 0.00	121.57 4.83 0.00	117.47 4.27 -9.35	208.66 1.64 -166.97	251.72 0.17 -247.97	176.21 1.78 -136.24
GILBOA___1 23756	120.70 1.93 -83.45	118.03 4.10 -41.52	122.51 2.59 -75.92	107.32 3.40 -46.92	96.59 4.21 -11.17	86.29 3.15 0.00	87.22 2.52 0.00	201.27 6.37 0.00	139.46 4.77 0.00	151.17 6.39 0.00	104.03 4.59 -5.06	122.45 5.21 -7.89	125.31 5.52 0.00	120.63 5.42 -2.62	105.51 4.23 -14.55	95.97 3.50 -21.74	85.22 3.75 -2.23	112.94 4.11 0.00	131.89 4.60 0.00	121.45 4.71 0.00	115.35 4.26 -7.24	171.01 1.68 -129.28	195.75 0.17 -192.00	145.51 1.84 -105.49
GILBOA___2 23757	120.70 1.93 -83.45	118.03 4.10 -41.52	122.51 2.59 -75.92	107.32 3.40 -46.92	96.59 4.21 -11.17	86.29 3.15 0.00	87.22 2.52 0.00	201.27 6.37 0.00	139.46 4.77 0.00	151.17 6.39 0.00	104.03 4.59 -5.06	122.45 5.21 -7.89	125.31 5.52 0.00	120.63 5.42 -2.62	105.51 4.23 -14.55	95.97 3.50 -21.74	85.22 3.75 -2.23	112.94 4.11 0.00	131.89 4.60 0.00	121.45 4.71 0.00	115.35 4.26 -7.24	171.01 1.68 -129.28	195.75 0.17 -192.00	145.51 1.84 -105.49
GILBOA___3 23758	120.70 1.93 -83.45	118.03 4.10 -41.52	122.51 2.59 -75.92	107.32 3.40 -46.92	96.59 4.21 -11.17	86.29 3.15 0.00	87.22 2.52 0.00	201.27 6.37 0.00	139.46 4.77 0.00	151.17 6.39 0.00	104.03 4.59 -5.06	122.45 5.21 -7.89	125.31 5.52 0.00	120.63 5.42 -2.62	105.51 4.23 -14.55	95.97 3.50 -21.74	85.22 3.75 -2.23	112.94 4.11 0.00	131.89 4.60 0.00	121.45 4.71 0.00	115.35 4.26 -7.24	171.01 1.68 -129.28	195.75 0.17 -192.00	145.51 1.84 -105.49
GILBOA___4 23759	120.70 1.93 -83.45	118.03 4.10 -41.52	122.51 2.59 -75.92	107.32 3.40 -46.92	96.59 4.21 -11.17	86.29 3.15 0.00	87.22 2.52 0.00	201.27 6.37 0.00	139.46 4.77 0.00	151.17 6.39 0.00	104.03 4.59 -5.06	122.45 5.21 -7.89	125.31 5.52 0.00	120.63 5.42 -2.62	105.51 4.23 -14.55	95.97 3.50 -21.74	85.22 3.75 -2.23	112.94 4.11 0.00	131.89 4.60 0.00	121.45 4.71 0.00	115.35 4.26 -7.24	171.01 1.68 -129.28	195.75 0.17 -192.00	145.51 1.84 -105.49
GILBOA____ 23599	120.70 1.93 -83.45	118.03 4.10 -41.52	122.51 2.59 -75.92	107.32 3.40 -46.92	96.59 4.21 -11.17	86.29 3.15 0.00	87.22 2.52 0.00	201.27 6.37 0.00	139.46 4.77 0.00	151.17 6.39 0.00	104.03 4.59 -5.06	122.45 5.21 -7.89	125.31 5.52 0.00	120.63 5.42 -2.62	105.51 4.23 -14.55	95.97 3.50 -21.74	85.22 3.75 -2.23	112.94 4.11 0.00	131.89 4.60 0.00	121.45 4.71 0.00	115.35 4.26 -7.24	171.01 1.68 -129.28	195.75 0.17 -192.00	145.51 1.84 -105.49
GINNA____ 23603	43.12 -2.17 -9.97	73.36 -4.01 -4.96	50.47 -2.60 -9.07	59.58 -3.02 -5.61	78.10 -4.45 -1.34	78.63 -4.51 0.00	79.51 -5.19 0.00	182.37 -12.52 0.00	124.98 -9.71 0.00	134.73 -10.06 0.00	89.18 -5.82 -0.60	102.71 -7.58 -0.94	110.80 -8.98 0.00	104.69 -8.21 -0.31	81.92 -6.55 -1.74	68.08 -5.25 -2.60	73.35 -6.16 -0.27	100.15 -8.68 0.00	118.41 -8.88 0.00	108.07 -8.67 0.00	96.41 -8.30 -0.87	52.03 -3.46 -15.45	26.26 -0.28 -22.95	48.36 -2.43 -12.61
GLEN PARK____ 23778	39.00 0.32 -3.36	74.55 0.46 -1.67	47.33 0.27 -3.06	59.35 0.47 -1.89	82.50 0.84 -0.45	85.97 2.84 0.00	87.96 3.26 0.00	203.93 9.03 0.00	140.74 6.05 0.00	149.94 5.15 0.00	97.46 2.87 -0.20	112.58 2.91 -0.32	122.72 2.93 0.00	115.27 2.58 -0.11	88.74 1.43 -0.59	72.25 0.64 -0.88	80.09 0.76 -0.09	110.89 2.06 0.00	133.20 5.92 0.00	121.68 4.94 0.00	107.90 3.77 -0.29	46.70 1.44 -5.21	11.36 0.05 -7.73	43.08 0.65 -4.25
GLENWOOD_IC_1_G5 23712	124.26 3.19 -85.75	121.40 6.33 -42.66	125.51 3.50 -78.02	109.84 4.63 -48.21	182.61 7.00 -94.39	88.15 5.01 0.00	89.62 4.92 0.00	206.91 12.01 0.00	144.50 9.81 0.00	248.35 12.92 -90.64	157.79 9.15 -54.25	194.80 10.30 -75.15	142.55 10.89 -11.87	125.82 10.53 -2.70	109.81 8.13 -14.95	99.91 6.84 -22.34	89.05 7.52 -2.29	139.94 10.22 -20.89	256.17 11.54 -117.34	229.35 10.85 -101.76	132.87 9.40 -19.62	176.52 3.62 -132.85	201.25 0.38 -197.29	150.23 3.65 -108.40
GLENWOOD_IC_2_G1 23688	124.19 3.12 -85.75	121.27 6.20 -42.66	125.44 3.43 -78.02	109.74 4.53 -48.21	182.50 6.88 -94.39	88.47 5.33 0.00	89.91 5.22 0.00	207.51 12.61 0.00	144.89 10.20 0.00	248.70 13.27 -90.64	158.05 9.41 -54.25	195.09 10.59 -75.15	142.85 11.19 -11.87	126.15 10.86 -2.70	110.06 8.38 -14.95	100.12 7.05 -22.34	89.25 7.71 -2.29	140.15 10.44 -20.89	256.34 11.70 -117.34	229.56 11.06 -101.76	133.03 9.56 -19.62	176.59 3.70 -132.85	201.27 0.39 -197.29	150.29 3.71 -108.40

GLENWOOD_IC_3_G1 23689	124.19 3.12 -85.75	121.27 6.20 -42.66	125.44 3.43 -78.02	109.74 4.53 -48.21	182.50 6.88 -94.39	88.47 5.33 0.00	89.91 5.22 0.00	207.51 12.61 0.00	144.89 10.20 0.00	248.70 13.27 -90.64	158.05 9.41 -54.25	195.09 10.59 -75.15	142.85 11.19 -11.87	126.15 10.86 -2.70	110.06 8.38 -14.95	100.12 7.05 -22.34	89.25 7.71 -2.29	140.15 10.44 -20.89	256.34 11.70 -117.34	229.56 11.06 -101.76	133.03 9.56 -19.62	176.59 3.70 -132.85	201.27 0.39 -197.29	150.29 3.71 -108.40
GLENWOOD___4 23550	124.26 3.19 -85.75	121.40 6.33 -42.66	125.51 3.50 -78.02	109.84 4.63 -48.21	182.63 7.01 -94.39	88.32 5.19 0.00	89.79 5.10 0.00	207.38 12.48 0.00	144.78 10.09 0.00	248.68 13.25 -90.64	157.98 9.35 -54.25	195.04 10.54 -75.15	142.82 11.17 -11.87	126.10 10.82 -2.70	110.00 8.32 -14.95	100.07 7.00 -22.34	89.21 7.68 -2.29	140.17 10.45 -20.89	256.46 11.82 -117.34	229.61 11.11 -101.76	133.10 9.64 -19.62	176.60 3.70 -132.85	201.26 0.39 -197.29	150.30 3.72 -108.40
GLENWOOD___5 23614	124.26 3.19 -85.75	121.40 6.33 -42.66	125.51 3.50 -78.02	109.84 4.63 -48.21	182.63 7.01 -94.39	88.32 5.19 0.00	89.79 5.10 0.00	207.38 12.48 0.00	144.78 10.09 0.00	248.68 13.25 -90.64	157.98 9.35 -54.25	195.04 10.54 -75.15	142.82 11.17 -11.87	126.10 10.82 -2.70	110.00 8.32 -14.95	100.07 7.00 -22.34	89.21 7.68 -2.29	140.17 10.45 -20.89	256.46 11.82 -117.34	229.61 11.11 -101.76	133.10 9.64 -19.62	176.60 3.70 -132.85	201.26 0.39 -197.29	150.30 3.72 -108.40
GLOBAL GREEN_PORT_GT1 23814	127.68 6.61 -85.75	128.23 13.16 -42.66	129.27 7.26 -78.02	114.87 9.66 -48.21	190.59 14.98 -94.39	96.93 13.79 0.00	98.98 14.28 0.00	229.12 34.22 0.00	160.31 25.62 0.00	265.37 29.94 -90.64	169.01 23.36 -54.25	207.85 24.88 -75.15	156.53 23.81 -11.87	139.09 17.95 -2.70	119.63 14.97 -14.95	108.04 17.03 -22.34	98.56 17.03 -2.29	154.07 24.35 -20.89	273.68 29.05 -117.34	244.96 26.46 -101.76	146.08 22.62 -19.62	181.36 8.46 -132.85	201.61 0.73 -197.29	154.20 7.61 -108.40
GLOBE___DSASP 323697	46.56 -1.79 -13.03	76.28 -2.62 -6.48	53.81 -2.04 -11.85	62.44 -1.88 -7.33	79.76 -3.20 -1.74	79.31 -3.83 0.00	77.79 -6.90 0.00	175.36 -19.54 0.00	118.80 -15.89 0.00	127.97 -16.82 0.00	85.81 -9.37 -0.79	98.45 -12.13 -1.23	105.32 -14.47 0.00	99.96 -13.04 -0.41	78.62 -10.38 -2.27	66.18 -7.94 -3.39	69.86 -9.73 -0.35	94.32 -14.51 0.00	111.95 -15.34 0.00	102.07 -14.67 0.00	91.26 -13.72 -1.13	54.82 -5.41 -20.18	33.21 -0.35 -29.98	51.83 -2.83 -16.47
GOETHSLN___LBMP 323567	99.50 2.37 -61.81	119.82 4.74 -42.67	102.80 2.53 -56.27	108.52 3.30 -48.22	95.26 5.13 -8.91	86.75 3.61 0.00	88.38 3.68 0.00	203.95 9.06 0.00	142.35 7.66 0.00	155.96 11.17 0.00	107.50 7.91 -5.20	125.36 8.95 -7.06	107.63 9.42 21.58	108.65 9.21 13.15	106.80 7.15 -12.92	97.77 5.99 -21.06	87.99 6.45 -2.29	104.75 8.56 12.64	109.44 9.48 27.32	124.74 8.98 0.98	112.51 7.74 -0.93	107.66 3.08 -103.75	107.66 0.32 -103.75	102.62 3.06 -61.37
GOODYEAR_LAKE_HYD 323669	61.53 1.75 -24.46	88.27 3.69 -12.17	68.46 2.21 -22.25	73.71 2.97 -13.75	88.41 3.92 -3.27	86.90 3.76 0.00	88.57 3.87 0.00	204.76 9.87 0.00	142.02 7.33 0.00	153.66 8.87 0.00	101.92 6.05 -1.48	118.22 6.56 -2.31	126.65 6.86 0.00	119.92 6.56 -0.77	95.98 4.99 -4.27	81.17 4.07 -6.37	84.35 4.46 -0.65	114.72 5.89 0.00	134.55 7.27 0.00	123.27 6.52 0.00	111.32 5.35 -2.12	79.79 1.85 -37.89	60.01 0.16 -56.27	70.95 1.85 -30.91
GOUDEY___7 23579	63.31 0.44 -27.56	87.13 1.01 -13.71	69.56 0.49 -25.07	73.37 0.88 -15.49	85.81 0.91 -3.69	83.45 0.32 0.00	84.86 0.16 0.00	196.55 1.66 0.00	135.72 1.03 0.00	147.37 2.58 0.00	98.20 2.14 -1.67	113.66 1.71 -2.60	121.36 1.57 0.00	115.44 1.99 -0.87	93.08 1.54 -4.80	79.15 1.23 -7.18	80.98 1.00 -0.74	109.51 0.68 0.00	128.37 1.09 0.00	117.06 0.32 0.00	106.10 -0.14 -2.39	82.61 -0.13 -42.69	66.99 0.01 -63.40	73.43 0.41 -34.83
GOUDEY___8 23580	63.28 0.40 -27.56	87.06 0.94 -13.71	69.51 0.45 -25.07	73.31 0.82 -15.49	85.74 0.83 -3.69	83.37 0.23 0.00	84.76 0.07 0.00	196.32 1.42 0.00	135.54 0.85 0.00	147.19 2.40 0.00	98.09 2.03 -1.67	113.51 1.56 -2.60	121.17 1.39 0.00	115.30 1.85 -0.87	92.98 1.45 -4.80	79.06 1.15 -7.18	80.88 0.90 -0.74	109.39 0.56 0.00	128.18 0.89 0.00	116.91 0.17 0.00	105.97 -0.27 -2.39	82.56 -0.18 -42.69	66.99 0.00 -63.40	73.39 0.37 -34.83
GOWANUS_GT1_1 24077	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_2 24078	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_3 24079	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_4 24080	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_5 24084	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_6 24111	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_7 24112	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT1_8 24113	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43

GOWANUS_GT2_1 24114	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_2 24115	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_3 24116	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_4 24117	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_5 24118	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_6 24119	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_7 24120	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT2_8 24121	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_1 24122	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_2 24123	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_3 24124	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_4 24125	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_5 24126	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_6 24127	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_7 24128	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT3_8 24129	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_1 24130	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43

GOWANUS_GT4_2 24131	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_3 24132	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_4 24133	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_5 24134	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_6 24135	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_7 24136	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GOWANUS_GT4_8 24137	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
GREENIDGE___3 23582	51.65 0.01 -16.32	80.87 0.34 -8.12	58.84 0.00 -14.84	66.58 0.42 -9.17	83.71 0.32 -2.18	83.19 0.05 0.00	84.61 -0.08 0.00	195.98 1.08 0.00	134.94 0.25 0.00	146.32 1.53 0.00	96.99 1.61 -0.99	111.58 0.69 -1.54	119.87 0.08 0.00	113.60 0.50 -0.51	89.78 0.21 -2.85	75.11 0.13 -4.25	79.30 -0.38 -0.44	107.69 -1.14 0.00	126.72 -0.57 0.00	115.15 -1.59 0.00	103.09 -2.17 -1.42	64.26 -1.07 -25.28	41.04 -0.08 -37.54	58.51 -0.30 -20.62
GREENIDGE___4 23583	51.65 0.01 -16.32	80.87 0.34 -8.12	58.84 0.00 -14.84	66.58 0.42 -9.17	83.71 0.32 -2.18	83.19 0.05 0.00	84.61 -0.08 0.00	195.98 1.08 0.00	134.94 0.25 0.00	146.32 1.53 0.00	96.99 1.61 -0.99	111.58 0.69 -1.54	119.87 0.08 0.00	113.60 0.50 -0.51	89.78 0.21 -2.85	75.11 0.13 -4.25	79.30 -0.38 -0.44	107.69 -1.14 0.00	126.72 -0.57 0.00	115.15 -1.59 0.00	103.09 -2.17 -1.42	64.26 -1.07 -25.28	41.04 -0.08 -37.54	58.51 -0.30 -20.62
GROVEVILLE___HYD 323602	125.84 3.08 -87.44	122.05 6.14 -43.50	127.08 3.53 -79.55	110.78 4.62 -49.16	99.65 6.74 -11.70	88.77 5.63 0.00	90.15 5.45 0.00	208.27 13.37 0.00	145.07 10.38 0.00	158.05 13.26 0.00	108.76 9.07 -5.30	127.94 10.33 -8.26	130.76 10.97 0.00	126.02 10.69 -2.75	110.25 8.28 -15.24	100.39 6.88 -22.78	89.14 7.56 -2.34	119.06 10.23 0.00	139.07 11.79 0.00	127.74 11.00 0.00	120.94 9.51 -7.59	179.12 3.62 -135.45	205.11 0.36 -201.16	152.31 3.60 -110.52
HAMPSHIRE___PAPER_HYD 323593	33.59 -1.73 0.00	68.73 -3.68 0.00	41.74 -2.26 0.00	54.12 -2.88 0.00	77.50 -3.72 0.00	84.75 1.62 0.00	86.71 2.01 0.00	200.18 5.29 0.00	136.43 1.74 0.00	139.20 -5.59 0.00	90.79 -3.60 0.00	105.24 -4.11 0.00	115.28 -4.51 0.00	107.93 -4.65 0.00	82.28 -4.44 0.00	66.19 -4.54 0.00	74.45 -4.79 0.00	104.02 -4.81 0.00	128.94 1.65 0.00	117.56 0.82 0.00	104.10 0.26 0.00	40.42 0.37 0.00	3.44 -0.15 0.00	36.78 -1.41 0.00
HARDSCRABBLE_WT_PWR 323673	34.31 1.08 2.09	73.45 2.08 1.04	43.35 1.25 1.90	57.43 1.61 1.17	83.21 2.28 0.28	84.73 1.59 0.00	85.97 1.27 0.00	200.17 5.27 0.00	140.06 5.37 0.00	152.92 8.13 0.00	99.76 5.49 0.13	115.49 6.34 0.20	126.21 6.42 0.00	118.82 6.30 0.07	91.19 4.83 0.36	74.11 3.92 0.54	83.63 4.44 0.06	114.49 5.66 0.00	133.89 6.61 0.00	123.09 6.35 0.00	108.75 5.08 0.18	38.19 1.38 3.23	-1.12 0.09 4.80	36.54 0.99 2.64
HARZA MOOSE___RIVER 24016	35.36 0.04 0.00	72.45 0.04 0.00	44.02 0.02 0.00	57.11 0.12 0.00	81.48 0.27 0.00	84.74 1.61 0.00	86.51 1.81 0.00	199.96 5.07 0.00	138.03 3.34 0.00	147.18 2.39 0.00	95.90 1.50 0.00	110.96 1.61 0.00	121.30 1.52 0.00	113.94 1.35 0.00	87.39 0.66 0.00	70.88 0.14 0.00	79.29 0.05 0.00	109.56 0.72 0.00	130.63 3.34 0.00	119.26 2.52 0.00	105.53 1.68 0.00	40.68 0.63 0.00	3.60 0.01 0.00	38.42 0.23 0.00
HEMPSTEAD____ 23647	124.17 3.10 -85.75	121.20 6.13 -42.66	125.32 3.31 -78.02	109.59 4.38 -48.21	182.41 6.80 -94.39	88.33 5.19 0.00	89.85 5.15 0.00	207.41 12.51 0.00	144.97 10.28 0.00	248.89 13.46 -90.64	158.02 9.38 -54.25	195.16 10.66 -75.15	142.95 11.29 -11.87	126.21 10.92 -2.70	110.06 8.38 -14.95	100.11 7.04 -22.34	89.22 7.68 -2.29	140.30 10.58 -20.89	256.64 12.01 -117.34	229.78 11.27 -101.76	133.22 9.75 -19.62	176.62 3.73 -132.85	201.26 0.38 -197.29	150.28 3.70 -108.40
HICKLING___1 23621	56.66 0.26 -21.08	83.78 0.88 -10.49	63.45 0.28 -19.18	69.70 0.86 -11.85	84.83 0.79 -2.82	83.27 0.13 0.00	84.74 0.04 0.00	197.03 2.14 0.00	135.69 1.00 0.00	147.97 3.18 0.00	98.44 2.77 -1.28	113.15 1.81 -1.99	121.20 1.42 0.00	115.39 2.14 -0.66	92.02 1.62 -3.68	77.45 1.23 -5.49	80.46 0.65 -0.56	108.62 -0.21 0.00	127.28 0.00 0.00	115.16 -1.59 0.00	103.45 -2.23 -1.83	71.69 -1.02 -32.65	52.01 -0.07 -48.50	64.78 -0.06 -26.65
HICKLING___2 23622	56.66 0.26 -21.08	83.78 0.88 -10.49	63.45 0.28 -19.18	69.70 0.86 -11.85	84.83 0.79 -2.82	83.27 0.13 0.00	84.74 0.04 0.00	197.03 2.14 0.00	135.69 1.00 0.00	147.97 3.18 0.00	98.44 2.77 -1.28	113.15 1.81 -1.99	121.20 1.42 0.00	115.39 2.14 -0.66	92.02 1.62 -3.68	77.45 1.23 -5.49	80.46 0.65 -0.56	108.62 -0.21 0.00	127.28 0.00 0.00	115.16 -1.59 0.00	103.45 -2.23 -1.83	71.69 -1.02 -32.65	52.01 -0.07 -48.50	64.78 -0.06 -26.65
HIGH FALLS___HY 23754	121.53 2.61 -83.60	119.17 5.17 -41.58	123.00 2.95 -76.05	107.87 3.88 -47.00	98.01 5.61 -11.19	87.68 4.54 0.00	89.09 4.39 0.00	205.35 10.45 0.00	143.28 8.59 0.00	156.22 11.43 0.00	107.17 7.71 -5.07	125.93 8.68 -7.90	128.86 9.07 0.00	124.08 8.87 -2.63	108.25 6.95 -14.57	98.30 5.79 -21.78	87.94 6.47 -2.23	118.07 9.24 0.00	138.10 10.82 0.00	126.83 10.08 0.00	119.88 8.78 -7.25	172.84 3.29 -129.50	196.21 0.30 -192.32	146.93 3.07 -105.67

HILLBURN___GT 23639	120.34 2.86 -82.16	118.92 5.64 -40.87	121.93 3.19 -74.75	107.35 4.16 -46.20	98.34 6.13 -10.99	87.90 4.76 0.00	89.13 4.43 0.00	205.80 10.90 0.00	143.50 8.81 0.00	156.46 11.67 0.00	107.29 7.92 -4.98	126.22 9.11 -7.77	129.53 9.74 0.00	124.83 9.66 -2.58	108.61 7.56 -14.32	98.45 6.31 -21.40	88.35 6.92 -2.19	118.02 9.19 0.00	137.68 10.39 0.00	126.56 9.81 0.00	119.39 8.41 -7.13	170.58 3.25 -127.28	192.97 0.35 -189.03	145.45 3.40 -103.86
HISHELDN_WT_PWR 323625	49.17 -1.25 -15.11	78.21 -1.71 -7.52	56.33 -1.41 -13.74	64.41 -1.08 -8.49	81.24 -2.00 -2.02	80.52 -2.62 0.00	80.69 -4.01 0.00	184.81 -10.09 0.00	126.14 -8.55 0.00	136.88 -7.91 0.00	91.39 -3.92 -0.92	104.73 -6.05 -1.43	112.16 -7.63 0.00	106.33 -6.74 -0.47	83.89 -5.47 -2.63	70.42 -4.25 -3.93	73.71 -5.94 -0.40	99.07 -9.76 0.00	116.47 -10.82 0.00	105.50 -11.24 0.00	94.38 -10.78 -1.31	59.06 -4.39 -23.41	38.02 -0.32 -34.76	54.81 -2.47 -19.10
HOLTSVILLE_IC_1 23690	124.50 3.42 -85.75	121.86 6.79 -42.66	125.45 3.44 -78.02	109.80 4.59 -48.21	183.25 7.64 -94.39	89.17 6.03 0.00	90.72 6.03 0.00	209.17 14.27 0.00	146.38 11.69 0.00	250.12 14.69 -90.64	158.80 10.16 -54.25	196.36 11.86 -75.15	144.36 12.70 -11.87	127.53 12.25 -2.70	110.96 9.28 -14.95	100.89 7.82 -22.34	90.31 8.77 -2.29	141.71 11.99 -20.89	258.37 13.74 -117.34	231.47 12.97 -101.76	134.57 11.10 -19.62	177.10 4.21 -132.85	201.28 0.40 -197.29	150.62 4.04 -108.40
HOLTSVILLE_IC_10 23699	124.77 3.69 -85.75	122.38 7.31 -42.66	125.76 3.75 -78.02	110.21 5.00 -48.21	183.84 8.24 -94.39	89.77 6.64 0.00	91.38 6.69 0.00	210.88 15.99 0.00	147.65 12.96 0.00	251.55 16.12 -90.64	159.75 11.11 -54.25	197.45 12.95 -75.15	145.50 13.84 -11.87	128.61 13.33 -2.70	111.78 10.10 -14.95	101.56 8.49 -22.34	91.08 9.54 -2.29	142.85 13.13 -20.89	259.85 15.22 -117.34	232.75 14.24 -101.76	135.67 12.21 -19.62	177.50 4.60 -132.85	201.31 0.43 -197.29	150.96 4.37 -108.40
HOLTSVILLE_IC_2 23691	124.50 3.42 -85.75	121.86 6.79 -42.66	125.45 3.44 -78.02	109.80 4.59 -48.21	183.25 7.64 -94.39	89.17 6.03 0.00	90.72 6.03 0.00	209.17 14.27 0.00	146.38 11.69 0.00	250.12 14.69 -90.64	158.80 10.16 -54.25	196.36 11.86 -75.15	144.36 12.70 -11.87	127.53 12.25 -2.70	110.96 9.28 -14.95	100.89 7.82 -22.34	90.31 8.77 -2.29	141.71 11.99 -20.89	258.37 13.74 -117.34	231.47 12.97 -101.76	134.57 11.10 -19.62	177.10 4.21 -132.85	201.28 0.40 -197.29	150.62 4.04 -108.40
HOLTSVILLE_IC_3 23692	124.50 3.42 -85.75	121.86 6.79 -42.66	125.45 3.44 -78.02	109.80 4.59 -48.21	183.25 7.64 -94.39	89.17 6.03 0.00	90.72 6.03 0.00	209.17 14.27 0.00	146.38 11.69 0.00	250.12 14.69 -90.64	158.80 10.16 -54.25	196.36 11.86 -75.15	144.36 12.70 -11.87	127.53 12.25 -2.70	110.96 9.28 -14.95	100.89 7.82 -22.34	90.31 8.77 -2.29	141.71 11.99 -20.89	258.37 13.74 -117.34	231.47 12.97 -101.76	134.57 11.10 -19.62	177.10 4.21 -132.85	201.28 0.40 -197.29	150.62 4.04 -108.40
HOLTSVILLE_IC_4 23693	124.50 3.42 -85.75	121.86 6.79 -42.66	125.45 3.44 -78.02	109.80 4.59 -48.21	183.25 7.64 -94.39	89.17 6.03 0.00	90.72 6.03 0.00	209.17 14.27 0.00	146.38 11.69 0.00	250.12 14.69 -90.64	158.80 10.16 -54.25	196.36 11.86 -75.15	144.36 12.70 -11.87	127.53 12.25 -2.70	110.96 9.28 -14.95	100.89 7.82 -22.34	90.31 8.77 -2.29	141.71 11.99 -20.89	258.37 13.74 -117.34	231.47 12.97 -101.76	134.57 11.10 -19.62	177.10 4.21 -132.85	201.28 0.40 -197.29	150.62 4.04 -108.40
HOLTSVILLE_IC_5 23694	124.50 3.42 -85.75	121.86 6.79 -42.66	125.45 3.44 -78.02	109.80 4.59 -48.21	183.25 7.64 -94.39	89.17 6.03 0.00	90.72 6.03 0.00	209.17 14.27 0.00	146.38 11.69 0.00	250.12 14.69 -90.64	158.80 10.16 -54.25	196.36 11.86 -75.15	144.36 12.70 -11.87	127.53 12.25 -2.70	110.96 9.28 -14.95	100.89 7.82 -22.34	90.31 8.77 -2.29	141.71 11.99 -20.89	258.37 13.74 -117.34	231.47 12.97 -101.76	134.57 11.10 -19.62	177.10 4.21 -132.85	201.28 0.40 -197.29	150.62 4.04 -108.40
HOLTSVILLE_IC_6 23695	124.77 3.69 -85.75	122.38 7.31 -42.66	125.76 3.75 -78.02	110.21 5.00 -48.21	183.84 8.24 -94.39	89.77 6.64 0.00	91.38 6.69 0.00	210.88 15.99 0.00	147.65 12.96 0.00	251.55 16.12 -90.64	159.75 11.11 -54.25	197.45 12.95 -75.15	145.50 13.84 -11.87	128.61 13.33 -2.70	111.78 10.10 -14.95	101.56 8.49 -22.34	91.08 9.54 -2.29	142.85 13.13 -20.89	259.85 15.22 -117.34	232.75 14.24 -101.76	135.67 12.21 -19.62	177.50 4.60 -132.85	201.31 0.43 -197.29	150.96 4.37 -108.40
HOLTSVILLE_IC_7 23696	124.77 3.69 -85.75	122.38 7.31 -42.66	125.76 3.75 -78.02	110.21 5.00 -48.21	183.84 8.24 -94.39	89.77 6.64 0.00	91.38 6.69 0.00	210.88 15.99 0.00	147.65 12.96 0.00	251.55 16.12 -90.64	159.75 11.11 -54.25	197.45 12.95 -75.15	145.50 13.84 -11.87	128.61 13.33 -2.70	111.78 10.10 -14.95	101.56 8.49 -22.34	91.08 9.54 -2.29	142.85 13.13 -20.89	259.85 15.22 -117.34	232.75 14.24 -101.76	135.67 12.21 -19.62	177.50 4.60 -132.85	201.31 0.43 -197.29	150.96 4.37 -108.40
HOLTSVILLE_IC_8 23697	124.77 3.69 -85.75	122.38 7.31 -42.66	125.76 3.75 -78.02	110.21 5.00 -48.21	183.84 8.24 -94.39	89.77 6.64 0.00	91.38 6.69 0.00	210.88 15.99 0.00	147.65 12.96 0.00	251.55 16.12 -90.64	159.75 11.11 -54.25	197.45 12.95 -75.15	145.50 13.84 -11.87	128.61 13.33 -2.70	111.78 10.10 -14.95	101.56 8.49 -22.34	91.08 9.54 -2.29	142.85 13.13 -20.89	259.85 15.22 -117.34	232.75 14.24 -101.76	135.67 12.21 -19.62	177.50 4.60 -132.85	201.31 0.43 -197.29	150.96 4.37 -108.40
HOLTSVILLE_IC_9 23698	124.77 3.69 -85.75	122.38 7.31 -42.66	125.76 3.75 -78.02	110.21 5.00 -48.21	183.84 8.24 -94.39	89.77 6.64 0.00	91.38 6.69 0.00	210.88 15.99 0.00	147.65 12.96 0.00	251.55 16.12 -90.64	159.75 11.11 -54.25	197.45 12.95 -75.15	145.50 13.84 -11.87	128.61 13.33 -2.70	111.78 10.10 -14.95	101.56 8.49 -22.34	91.08 9.54 -2.29	142.85 13.13 -20.89	259.85 15.22 -117.34	232.75 14.24 -101.76	135.67 12.21 -19.62	177.50 4.60 -132.85	201.31 0.43 -197.29	150.96 4.37 -108.40
HOWARD_WT_PWR 323690	52.94 -0.16 -17.79	81.49 0.23 -8.85	60.00 -0.18 -16.18	67.45 0.46 -10.00	83.97 0.38 -2.38	83.36 0.22 0.00	84.43 -0.27 0.00	196.01 1.11 0.00	134.94 0.25 0.00	147.00 2.21 0.00	97.84 2.37 -1.08	112.07 1.04 -1.68	120.01 0.22 0.00	113.76 0.61 -0.56	89.96 0.13 -3.10	75.47 0.11 -4.64	78.63 -1.08 -0.47	105.90 -2.93 0.00	124.00 -3.28 0.00	111.39 -5.36 0.00	99.17 -6.22 -1.54	64.93 -2.67 -27.56	44.31 -0.21 -40.93	59.19 -1.48 -22.48
HQ_GEN_CEDARS 23644	31.08 -4.23 0.00	63.55 -8.85 0.00	38.58 -5.42 0.00	49.96 -7.04 0.00	71.87 -9.35 0.00	84.81 1.68 0.00	87.10 2.40 0.00	200.50 5.60 0.00	135.12 0.43 0.00	127.91 -16.88 0.00	83.53 -10.86 0.00	97.14 -12.21 0.00	106.69 -13.10 0.00	99.62 -12.97 0.00	75.54 -11.19 0.00	60.57 -10.16 0.00	68.47 -10.77 0.00	97.03 -11.80 0.00	127.84 0.55 0.00	116.38 -0.37 0.00	103.14 -0.70 0.00	40.22 0.17 0.00	3.20 -0.38 0.00	34.29 -3.90 0.00
HQ_GEN_CEDARS_PROXY 323590	31.08 -4.23 0.00	32.45 -4.38 -1.36	38.58 -5.42 0.00	49.96 -7.04 0.00	71.87 -9.35 0.00	107.33 1.71 3.71	111.71 2.98 -2.86	200.50 5.60 0.00	135.12 0.43 0.00	127.91 -16.88 0.00	83.53 -10.86 0.00	97.14 -12.21 0.00	106.69 -13.10 0.00	99.62 -12.97 0.00	75.54 -11.19 0.00	60.57 -10.16 0.00	68.47 -10.77 0.00	99.69 -12.86 -1.08	127.84 0.55 0.00	116.38 -0.37 0.00	103.14 -0.70 0.00	40.22 0.17 0.00	3.20 -0.38 0.00	49.97 -5.37 -5.28
HQ_GEN_IMPORT 323601	32.94 -0.69 4.75	75.04 -1.47 6.03	43.19 -0.80 0.00	55.86 -1.13 0.00	79.81 -1.41 0.00	92.21 -0.81 3.71	80.28 -0.23 0.00	193.77 -1.13 0.00	133.60 -1.09 0.00	142.37 -2.42 0.00	92.49 -1.90 0.00	107.40 -1.95 0.00	118.00 -1.79 0.00	45.00 -2.01 73.06	45.00 -1.80 53.25	45.00 -1.21 24.94	75.20 -1.17 1.08	108.32 -1.05 -1.03	125.95 -1.33 0.00	115.39 -1.35 0.00	102.92 -0.93 0.00	39.78 -0.27 0.00	3.54 -0.05 0.00	36.41 -0.54 -3.25
HQ_GEN_WHEEL 23651	32.94 -0.69 4.75	75.04 -1.47 6.03	43.19 -0.80 0.00	55.86 -1.13 0.00	79.81 -1.41 0.00	92.21 -0.81 3.71	80.28 -0.23 0.00	193.77 -1.13 0.00	133.60 -1.09 0.00	142.37 -2.42 0.00	92.49 -1.90 0.00	107.40 -1.95 0.00	118.00 -1.79 0.00	110.65 -1.94 0.00	85.23 -1.50 0.00	69.48 -1.25 0.00	75.20 -1.17 1.08	108.32 -1.05 -1.03	125.95 -1.33 0.00	115.39 -1.35 0.00	102.92 -0.93 0.00	39.78 -0.27 0.00	3.54 -0.05 0.00	36.41 -0.54 -3.25

HUDSON AVE_GT_3 23810	123.77 2.68 -85.77	120.41 5.34 -42.67	124.94 2.91 -78.03	108.99 3.77 -48.22	98.47 5.78 -11.48	87.42 4.28 0.00	88.96 4.25 0.00	205.48 10.58 0.00	143.43 8.74 0.00	156.98 12.19 0.00	108.10 8.51 -5.20	127.27 9.81 -8.11	130.22 10.44 0.00	125.44 10.15 -2.70	109.56 7.88 -14.95	99.68 6.60 -22.34	88.72 7.19 -2.29	118.32 9.49 0.00	137.92 10.63 0.00	126.77 10.02 0.00	119.97 8.68 -7.44	176.32 3.40 -132.88	201.27 0.35 -197.33	149.99 3.38 -108.42
HUDSON AVE_GT_4 23540	123.77 2.68 -85.77	120.41 5.34 -42.67	124.94 2.91 -78.03	108.99 3.77 -48.22	98.47 5.78 -11.48	87.42 4.28 0.00	88.96 4.25 0.00	205.48 10.58 0.00	143.43 8.74 0.00	156.98 12.19 0.00	108.10 8.51 -5.20	127.27 9.81 -8.11	130.22 10.44 0.00	125.44 10.15 -2.70	109.56 7.88 -14.95	99.68 6.60 -22.34	88.72 7.19 -2.29	118.32 9.49 0.00	137.92 10.63 0.00	126.77 10.02 0.00	119.97 8.68 -7.44	176.32 3.40 -132.88	201.27 0.35 -197.33	149.99 3.38 -108.42
HUDSON AVE_GT_5 23657	123.77 2.68 -85.77	120.41 5.34 -42.67	124.94 2.91 -78.03	108.99 3.77 -48.22	98.47 5.78 -11.48	87.42 4.28 0.00	88.96 4.25 0.00	205.48 10.58 0.00	143.43 8.74 0.00	156.98 12.19 0.00	108.10 8.51 -5.20	127.27 9.81 -8.11	130.22 10.44 0.00	125.44 10.15 -2.70	109.56 7.88 -14.95	99.68 6.60 -22.34	88.72 7.19 -2.29	118.32 9.49 0.00	137.92 10.63 0.00	126.77 10.02 0.00	119.97 8.68 -7.44	176.32 3.40 -132.88	201.27 0.35 -197.33	149.99 3.38 -108.42
HUDSON_AVE_10 24168	123.63 2.54 -85.77	120.12 5.04 -42.67	124.73 2.70 -78.03	108.74 3.52 -48.22	98.19 5.49 -11.48	87.13 3.99 0.00	88.69 3.99 0.00	204.75 9.85 0.00	142.93 8.24 0.00	156.53 11.74 0.00	107.71 8.12 -5.20	126.94 9.48 -8.11	129.78 9.99 0.00	124.99 9.71 -2.70	109.18 7.50 -14.95	99.36 6.28 -22.34	88.38 6.85 -2.29	117.92 9.09 0.00	137.49 10.21 0.00	126.45 9.71 0.00	119.68 8.39 -7.44	176.20 3.28 -132.88	201.25 0.33 -197.33	149.81 3.20 -108.42
HUNTER MOUNT____DRP 323613	131.56 3.19 -93.06	125.09 6.39 -46.29	132.49 3.84 -84.66	114.38 5.07 -52.32	100.80 7.14 -12.45	89.47 6.33 0.00	90.74 6.04 0.00	210.03 15.13 0.00	146.11 11.42 0.00	158.88 14.08 0.00	109.53 9.50 -5.64	128.95 10.81 -8.80	131.31 11.52 0.00	126.45 10.94 -2.93	111.34 8.39 -16.22	101.85 6.87 -24.24	89.32 7.59 -2.48	119.06 10.23 0.00	139.41 12.13 0.00	127.97 11.23 0.00	121.72 9.80 -8.08	187.91 3.70 -144.16	218.01 0.34 -214.09	159.34 3.53 -117.63
HUNTINGTON_RES_REC 323705	124.41 3.34 -85.75	121.62 6.55 -42.66	125.31 3.30 -78.02	109.58 4.37 -48.21	182.86 7.25 -94.39	88.81 5.67 0.00	90.37 5.68 0.00	208.38 13.48 0.00	145.88 11.19 0.00	249.62 14.19 -90.64	158.47 9.83 -54.25	196.00 11.50 -75.15	144.01 12.36 -11.87	127.25 11.97 -2.70	110.75 9.08 -14.95	100.68 7.60 -22.34	89.85 8.31 -2.29	140.98 11.27 -20.89	257.59 12.96 -117.34	230.82 12.31 -101.76	134.06 10.59 -19.62	176.93 4.04 -132.85	201.27 0.39 -197.29	150.48 3.90 -108.40
HUNTLEY____63 23557	47.49 -1.07 -13.24	77.81 -1.18 -6.59	54.87 -1.17 -12.05	63.65 -0.79 -7.45	81.22 -1.77 -1.77	80.55 -2.59 0.00	79.63 -5.07 0.00	180.29 -14.60 0.00	122.42 -12.27 0.00	132.24 -12.55 0.00	88.53 -6.66 -0.80	101.48 -9.12 -1.25	108.71 -11.07 0.00	103.21 -9.79 -0.42	81.19 -7.85 -2.31	68.21 -5.97 -3.45	72.03 -7.57 -0.35	97.20 -11.63 0.00	115.27 -12.02 0.00	104.87 -11.87 0.00	93.71 -11.28 -1.15	55.99 -4.57 -20.52	33.77 -0.28 -30.47	52.88 -2.04 -16.74
HUNTLEY____64 23558	47.49 -1.07 -13.24	77.81 -1.18 -6.59	54.87 -1.17 -12.05	63.65 -0.79 -7.45	81.22 -1.77 -1.77	80.55 -2.59 0.00	79.63 -5.07 0.00	180.29 -14.60 0.00	122.42 -12.27 0.00	132.24 -12.55 0.00	88.53 -6.66 -0.80	101.48 -9.12 -1.25	108.71 -11.07 0.00	103.21 -9.79 -0.42	81.19 -7.85 -2.31	68.21 -5.97 -3.45	72.03 -7.57 -0.35	97.20 -11.63 0.00	115.27 -12.02 0.00	104.87 -11.87 0.00	93.71 -11.28 -1.15	55.99 -4.57 -20.52	33.77 -0.28 -30.47	52.88 -2.04 -16.74
HUNTLEY____65 23559	47.49 -1.07 -13.24	77.81 -1.18 -6.59	54.87 -1.17 -12.05	63.65 -0.79 -7.45	81.22 -1.77 -1.77	80.55 -2.59 0.00	79.63 -5.07 0.00	180.29 -14.60 0.00	122.42 -12.27 0.00	132.24 -12.55 0.00	88.53 -6.66 -0.80	101.48 -9.12 -1.25	108.71 -11.07 0.00	103.21 -9.79 -0.42	81.19 -7.85 -2.31	68.21 -5.97 -3.45	72.03 -7.57 -0.35	97.20 -11.63 0.00	115.27 -12.02 0.00	104.87 -11.87 0.00	93.71 -11.28 -1.15	55.99 -4.57 -20.52	33.77 -0.28 -30.47	52.88 -2.04 -16.74
HUNTLEY____66 23560	47.49 -1.07 -13.24	77.81 -1.18 -6.59	54.87 -1.17 -12.05	63.65 -0.79 -7.45	81.22 -1.77 -1.77	80.55 -2.59 0.00	79.63 -5.07 0.00	180.29 -14.60 0.00	122.42 -12.27 0.00	132.24 -12.55 0.00	88.53 -6.66 -0.80	101.48 -9.12 -1.25	108.71 -11.07 0.00	103.21 -9.79 -0.42	81.19 -7.85 -2.31	68.21 -5.97 -3.45	72.03 -7.57 -0.35	97.20 -11.63 0.00	115.27 -12.02 0.00	104.87 -11.87 0.00	93.71 -11.28 -1.15	55.99 -4.57 -20.52	33.77 -0.28 -30.47	52.88 -2.04 -16.74
HUNTLEY____67 23561	47.08 -1.63 -13.39	76.72 -2.36 -6.66	54.30 -1.88 -12.18	62.83 -1.69 -7.53	80.11 -2.89 -1.79	79.63 -3.51 0.00	79.21 -5.48 0.00	179.92 -14.98 0.00	122.18 -12.50 0.00	132.14 -12.65 0.00	88.42 -6.78 -0.81	101.24 -9.37 -1.27	108.48 -11.31 0.00	102.98 -10.03 -0.42	81.05 -8.02 -2.34	68.04 -6.18 -3.49	71.81 -7.79 -0.36	97.01 -11.82 0.00	114.91 -12.38 0.00	104.54 -12.20 0.00	93.41 -11.60 -1.16	56.09 -4.70 -20.74	34.07 -0.32 -30.81	52.70 -2.41 -16.93
HUNTLEY____68 23562	47.08 -1.63 -13.39	76.72 -2.36 -6.66	54.30 -1.88 -12.18	62.83 -1.69 -7.53	80.11 -2.89 -1.79	79.63 -3.51 0.00	79.21 -5.48 0.00	179.92 -14.98 0.00	122.18 -12.50 0.00	132.14 -12.65 0.00	88.42 -6.78 -0.81	101.24 -9.37 -1.27	108.48 -11.31 0.00	102.98 -10.03 -0.42	81.05 -8.02 -2.34	68.04 -6.18 -3.49	71.81 -7.79 -0.36	97.01 -11.82 0.00	114.91 -12.38 0.00	104.54 -12.20 0.00	93.41 -11.60 -1.16	56.09 -4.70 -20.74	34.07 -0.32 -30.81	52.70 -2.41 -16.93
HYLAND____LFGE 323620	49.07 -0.86 -14.61	76.93 -2.75 -7.27	55.96 -1.33 -13.29	64.02 -1.19 -8.22	79.47 -3.70 -1.96	79.14 -4.00 0.00	80.24 -4.46 0.00	185.31 -9.59 0.00	127.34 -7.35 0.00	138.07 -6.72 0.00	91.80 -3.47 -0.89	105.23 -5.50 -1.38	112.73 -7.05 0.00	106.62 -6.43 -0.46	85.23 -4.05 -2.55	70.45 -4.09 -3.81	74.10 -5.54 -0.39	100.93 -7.90 0.00	119.53 -7.76 0.00	108.42 -8.32 0.00	96.68 -8.43 -1.27	59.26 -3.42 -22.63	37.03 -0.17 -33.61	55.24 -1.42 -18.47
INDECK____CORINTH 23802	150.89 3.08 -112.49	134.38 6.01 -55.96	150.11 3.77 -102.34	125.26 5.02 -63.25	103.38 7.11 -15.05	89.77 6.64 0.00	91.13 6.43 0.00	210.76 15.87 0.00	146.32 11.63 0.00	158.85 14.06 0.00	110.65 9.44 -6.82	130.90 10.92 -10.63	131.53 11.75 0.00	127.16 11.04 -3.54	114.73 8.39 -19.61	106.31 6.27 -29.31	89.22 6.98 -3.00	118.01 9.18 0.00	136.41 9.12 0.00	126.18 9.44 0.00	122.26 8.65 -9.76	217.93 3.62 -174.26	262.68 0.30 -258.80	183.62 3.24 -142.19
INDECK____ILION 23567	34.20 0.97 2.09	73.32 1.95 1.04	43.29 1.19 1.90	57.37 1.55 1.17	83.14 2.21 0.28	84.90 1.76 0.00	86.23 1.54 0.00	199.75 4.85 0.00	138.71 4.02 0.00	150.29 5.50 0.00	98.02 3.75 0.13	113.45 4.30 0.20	124.23 4.44 0.00	116.84 4.31 0.07	89.61 3.25 0.36	72.85 2.66 0.54	82.15 2.96 0.06	112.65 3.82 0.00	131.78 4.50 0.00	120.95 4.20 0.00	107.19 3.52 0.18	38.00 1.19 3.23	-1.13 0.09 4.80	36.55 1.00 2.64
INDECK____OLEAN 23982	49.12 -0.98 -14.78	78.58 -1.18 -7.35	56.37 -1.08 -13.45	64.60 -0.71 -8.31	81.78 -1.41 -1.98	81.28 -1.86 0.00	82.37 -2.33 0.00	190.79 -4.11 0.00	131.38 -3.31 0.00	143.44 -1.35 0.00	95.78 0.49 -0.90	109.05 -1.70 -1.40	116.28 -3.51 0.00	110.29 -2.77 -0.46	87.32 -1.99 -2.58	73.00 -1.58 -3.85	76.58 -3.06 -0.39	102.51 -6.32 0.00	120.16 -7.12 0.00	108.49 -8.25 0.00	96.78 -8.34 -1.28	59.51 -3.44 -22.90	37.47 -0.13 -34.01	56.67 -0.20 -18.69
INDECK____OSWEGO 23783	40.41 -1.14 -6.24	73.14 -2.37 -3.10	48.27 -1.40 -5.68	58.81 -1.69 -3.51	79.52 -2.53 -0.84	80.41 -2.73 0.00	81.61 -3.09 0.00	187.93 -6.97 0.00	129.73 -4.96 0.00	139.76 -5.03 0.00	91.67 -3.10 -0.38	106.07 -3.87 -0.59	115.50 -4.29 0.00	108.85 -3.93 -0.20	84.73 -3.08 -1.09	69.77 -2.58 -1.63	76.37 -3.04 -0.17	104.36 -4.47 0.00	122.56 -4.72 0.00	112.30 -4.45 0.00	100.22 -4.17 -0.54	48.08 -1.63 -9.67	17.82 -0.12 -14.35	44.94 -1.13 -7.89

INDECK____YERKES 23781	47.49 -1.07 -13.24	77.81 -1.18 -6.59	54.87 -1.17 -12.05	63.65 -0.79 -7.45	81.22 -1.77 -1.77	80.55 -2.59 0.00	79.63 -5.07 0.00	180.29 -14.60 0.00	122.42 -12.27 0.00	132.24 -12.55 0.00	88.53 -6.66 -0.80	101.48 -9.12 -1.25	108.71 -11.07 0.00	103.21 -9.79 -0.42	81.19 -7.85 -2.31	68.21 -5.97 -3.45	72.03 -7.57 -0.35	97.20 -11.63 0.00	115.27 -12.02 0.00	104.87 -11.87 0.00	93.71 -11.28 -1.15	55.99 -4.57 -20.52	33.77 -0.28 -30.47	52.88 -2.04 -16.74
INDIAN POINT_GT_1 24139	122.99 2.58 -85.09	119.84 5.09 -42.33	124.26 2.85 -77.41	108.58 3.74 -47.84	98.17 5.56 -11.39	87.36 4.22 0.00	88.65 3.95 0.00	204.66 9.76 0.00	142.65 7.96 0.00	155.61 10.81 0.00	107.00 7.45 -5.16	125.96 8.57 -8.04	128.89 9.11 0.00	124.24 8.98 -2.68	108.58 7.01 -14.83	98.77 5.87 -22.17	87.95 6.43 -2.27	117.35 8.52 0.00	136.82 9.53 0.00	125.77 9.03 0.00	119.00 7.77 -7.38	174.88 3.01 -131.82	199.67 0.32 -195.77	148.84 3.10 -107.56
INDIAN POINT_GT_2 23659	122.99 2.58 -85.09	119.84 5.09 -42.33	124.26 2.85 -77.41	108.58 3.74 -47.84	98.17 5.56 -11.39	87.36 4.22 0.00	88.65 3.95 0.00	204.66 9.76 0.00	142.65 7.96 0.00	155.61 10.81 0.00	107.00 7.45 -5.16	125.96 8.57 -8.04	128.89 9.11 0.00	124.24 8.98 -2.68	108.58 7.01 -14.83	98.77 5.87 -22.17	87.95 6.43 -2.27	117.35 8.52 0.00	136.82 9.53 0.00	125.77 9.03 0.00	119.00 7.77 -7.38	174.88 3.01 -131.82	199.67 0.32 -195.77	148.84 3.10 -107.56
INDIAN POINT_GT_3 24019	122.99 2.58 -85.09	119.84 5.09 -42.33	124.26 2.85 -77.41	108.58 3.74 -47.84	98.17 5.56 -11.39	87.36 4.22 0.00	88.65 3.95 0.00	204.66 9.76 0.00	142.65 7.96 0.00	155.61 10.81 0.00	107.00 7.45 -5.16	125.96 8.57 -8.04	128.89 9.11 0.00	124.24 8.98 -2.68	108.58 7.01 -14.83	98.77 5.87 -22.17	87.95 6.43 -2.27	117.35 8.52 0.00	136.82 9.53 0.00	125.77 9.03 0.00	119.00 7.77 -7.38	174.88 3.01 -131.82	199.67 0.32 -195.77	148.84 3.10 -107.56
INDIAN POINT____2 23530	122.01 2.51 -84.19	119.22 4.93 -41.88	123.35 2.76 -76.59	107.93 3.60 -47.33	97.84 5.36 -11.27	87.16 4.02 0.00	88.40 3.71 0.00	204.09 9.19 0.00	142.26 7.57 0.00	155.15 10.36 0.00	106.62 7.12 -5.10	125.48 8.17 -7.96	128.50 8.72 0.00	123.87 8.64 -2.65	108.16 6.76 -14.68	98.33 5.67 -21.93	87.69 6.19 -2.25	117.03 8.20 0.00	136.43 9.14 0.00	125.41 8.66 0.00	118.60 7.45 -7.31	173.35 2.88 -130.42	197.59 0.31 -193.69	147.61 3.00 -106.42
INDIAN POINT____3 23531	122.91 2.46 -85.13	119.60 4.84 -42.35	124.15 2.71 -77.44	108.40 3.54 -47.86	97.87 5.27 -11.39	87.09 3.95 0.00	88.35 3.65 0.00	203.99 9.09 0.00	142.17 7.48 0.00	155.03 10.24 0.00	106.59 7.04 -5.16	125.51 8.12 -8.04	128.41 8.62 0.00	123.79 8.52 -2.68	108.24 6.67 -14.84	98.49 5.59 -22.18	87.63 6.11 -2.27	116.90 8.07 0.00	136.29 9.01 0.00	125.28 8.53 0.00	118.58 7.35 -7.39	174.76 2.85 -131.87	199.74 0.31 -195.84	148.75 2.96 -107.60
IP CORINTH____1 23988	151.23 3.43 -112.49	135.09 6.72 -55.96	150.55 4.21 -102.34	125.82 5.58 -63.25	104.18 7.91 -15.05	90.60 7.46 0.00	91.97 7.28 0.00	212.71 17.82 0.00	147.73 13.04 0.00	160.42 15.63 0.00	111.68 10.47 -6.82	132.05 12.07 -10.63	132.75 12.97 0.00	128.36 12.24 -3.54	115.63 9.29 -19.61	107.03 6.99 -29.31	89.68 7.43 -3.00	118.35 9.52 0.00	136.64 9.36 0.00	126.42 9.67 0.00	122.84 9.23 -9.76	218.25 3.94 -174.26	262.72 0.34 -258.80	184.01 3.63 -142.19
IP____TICONDEROGA 23804	148.89 5.05 -108.52	136.21 9.82 -53.98	149.00 6.27 -98.73	126.29 8.28 -61.02	107.43 11.69 -14.52	94.04 10.90 0.00	95.38 10.68 0.00	220.45 25.55 0.00	152.89 18.20 0.00	166.29 21.50 0.00	115.25 14.28 -6.58	136.41 16.81 -10.26	138.00 18.22 0.00	133.05 17.05 -3.41	118.76 13.11 -18.92	109.65 10.64 -28.27	93.78 11.64 -2.90	124.23 15.40 0.00	144.59 17.30 0.00	133.03 16.29 0.00	127.91 14.65 -9.42	213.96 5.79 -168.12	253.76 0.51 -249.67	180.89 5.52 -137.18
ISLIP_RES_REC 323679	125.24 4.17 -85.75	123.34 8.27 -42.66	126.32 4.31 -78.02	110.95 5.74 -48.21	184.90 9.29 -94.39	90.91 7.77 0.00	92.58 7.88 0.00	213.86 18.96 0.00	149.76 15.07 0.00	254.01 18.58 -90.64	161.39 12.75 -54.25	199.32 14.82 -75.15	147.48 15.82 -11.87	130.45 15.16 -2.70	113.18 11.50 -14.95	102.72 9.65 -22.34	92.42 10.88 -2.29	144.89 15.17 -20.89	262.37 17.74 -117.34	234.94 16.44 -101.76	137.51 14.04 -19.62	178.18 5.29 -132.85	201.36 0.49 -197.29	151.53 4.95 -108.40
JARVIS____ 23743	33.44 0.21 2.09	71.82 0.44 1.04	42.41 0.30 1.90	56.22 0.40 1.17	81.45 0.51 0.28	83.49 0.35 0.00	84.87 0.18 0.00	195.63 0.73 0.00	135.37 0.69 0.00	145.82 1.03 0.00	95.04 0.77 0.13	110.12 0.96 0.20	120.73 0.94 0.00	113.42 0.90 0.07	87.04 0.68 0.36	70.69 0.50 0.54	79.74 0.55 0.06	109.46 0.63 0.00	128.07 0.78 0.00	117.51 0.76 0.00	104.21 0.54 0.18	37.02 0.20 3.23	-1.20 0.02 4.80	35.74 0.19 2.64
JENNISON____1 23625	66.87 2.44 -29.11	91.80 4.91 -14.48	73.40 2.92 -26.48	77.26 3.91 -16.36	90.48 5.37 -3.90	88.51 5.37 0.00	90.43 5.73 0.00	210.30 15.40 0.00	145.78 11.09 0.00	157.89 13.10 0.00	104.93 8.78 -1.76	121.45 9.35 -2.75	129.45 9.66 0.00	122.84 9.34 -0.91	98.85 7.05 -5.07	83.95 5.64 -7.58	86.12 6.10 -0.78	117.06 8.23 0.00	137.73 10.45 0.00	125.33 8.58 0.00	113.08 6.71 -2.53	87.43 2.29 -45.09	70.75 0.21 -66.96	77.38 2.40 -36.79
JENNISON____2 23626	66.79 2.37 -29.11	91.65 4.75 -14.48	73.30 2.83 -26.48	77.14 3.78 -16.36	90.31 5.20 -3.90	88.32 5.18 0.00	90.23 5.53 0.00	209.74 14.84 0.00	145.44 10.76 0.00	157.47 12.68 0.00	104.67 8.51 -1.76	121.14 9.04 -2.75	129.15 9.36 0.00	122.56 9.05 -0.91	98.64 6.83 -5.07	83.77 5.46 -7.58	85.95 5.92 -0.78	116.78 7.95 0.00	137.39 10.10 0.00	125.02 8.28 0.00	112.82 6.45 -2.53	87.33 2.19 -45.09	70.75 0.20 -66.96	77.28 2.30 -36.79
KEDC PORT_JEFF_GT2 24210	124.49 3.41 -85.75	121.79 6.72 -42.66	125.41 3.40 -78.02	109.75 4.54 -48.21	183.18 7.57 -94.39	89.11 5.97 0.00	90.71 6.01 0.00	209.23 14.34 0.00	146.46 11.77 0.00	250.27 14.84 -90.64	158.89 10.25 -54.25	196.47 11.97 -75.15	144.43 12.77 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.94 7.86 -22.34	90.34 8.81 -2.29	141.85 12.13 -20.89	258.66 14.03 -117.34	231.72 13.22 -101.76	134.79 11.32 -19.62	177.17 4.27 -132.85	201.28 0.40 -197.29	150.69 4.11 -108.40
KEDC PORT_JEFF_GT3 24211	124.49 3.41 -85.75	121.79 6.72 -42.66	125.41 3.40 -78.02	109.75 4.54 -48.21	183.18 7.57 -94.39	89.11 5.97 0.00	90.71 6.01 0.00	209.23 14.34 0.00	146.46 11.77 0.00	250.27 14.84 -90.64	158.89 10.25 -54.25	196.47 11.97 -75.15	144.43 12.77 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.94 7.86 -22.34	90.34 8.81 -2.29	141.85 12.13 -20.89	258.66 14.03 -117.34	231.72 13.22 -101.76	134.79 11.32 -19.62	177.17 4.27 -132.85	201.28 0.40 -197.29	150.69 4.11 -108.40
KEDC_GLWD_GT4 24219	124.26 3.19 -85.75	121.40 6.33 -42.66	125.51 3.50 -78.02	109.84 4.63 -48.21	182.61 7.00 -94.39	88.15 5.01 0.00	89.62 4.92 0.00	206.91 12.01 0.00	144.50 9.81 0.00	248.35 12.92 -90.64	157.79 9.15 -54.25	194.80 10.30 -75.15	142.55 10.89 -11.87	125.82 10.53 -2.70	109.81 8.13 -14.95	99.91 6.84 -22.34	89.05 7.52 -2.29	139.94 10.22 -20.89	256.17 11.54 -117.34	229.35 10.85 -101.76	132.87 9.40 -19.62	176.52 3.62 -132.85	201.25 0.38 -197.29	150.23 3.65 -108.40
KEDC_GLWD_GT5 24220	124.26 3.19 -85.75	121.40 6.33 -42.66	125.51 3.50 -78.02	109.84 4.63 -48.21	182.61 7.00 -94.39	88.15 5.01 0.00	89.62 4.92 0.00	206.91 12.01 0.00	144.50 9.81 0.00	248.35 12.92 -90.64	157.79 9.15 -54.25	194.80 10.30 -75.15	142.55 10.89 -11.87	125.82 10.53 -2.70	109.81 8.13 -14.95	99.91 6.84 -22.34	89.05 7.52 -2.29	139.94 10.22 -20.89	256.17 11.54 -117.34	229.35 10.85 -101.76	132.87 9.40 -19.62	176.52 3.62 -132.85	201.25 0.38 -197.29	150.23 3.65 -108.40
KENSICO____ 23655	123.63 2.67 -85.63	120.30 5.29 -42.60	124.85 2.95 -77.91	109.01 3.86 -48.15	98.43 5.76 -11.46	87.58 4.44 0.00	88.91 4.21 0.00	205.26 10.36 0.00	143.08 8.39 0.00	156.13 11.34 0.00	107.41 7.83 -5.19	126.45 9.01 -8.09	129.37 9.58 0.00	124.70 9.43 -2.69	108.98 7.32 -14.93	99.17 6.13 -22.31	88.22 6.69 -2.29	117.71 8.88 0.00	137.21 9.93 0.00	126.16 9.42 0.00	119.41 8.13 -7.43	175.86 3.15 -132.66	200.93 0.33 -197.02	149.63 3.20 -108.25

KIAC_JFK_GT1 23816	123.61 2.52 -85.77	119.99 4.91 -42.67	124.58 2.55 -78.03	108.59 3.37 -48.22	98.18 5.49 -11.48	87.09 3.95 0.00	88.66 3.97 0.00	204.34 9.44 0.00	142.66 7.97 0.00	156.48 11.69 0.00	107.46 7.87 -5.20	126.96 9.50 -8.11	129.68 9.89 0.00	124.82 9.54 -2.70	109.00 7.31 -14.95	99.15 6.08 -22.34	88.21 6.68 -2.29	117.83 9.00 0.00	137.50 10.21 0.00	126.75 10.01 0.00	120.03 8.74 -7.44	176.27 3.34 -132.88	201.23 0.31 -197.33	149.72 3.11 -108.42
KIAC_JFK_GT2 23817	123.61 2.52 -85.77	119.99 4.91 -42.67	124.58 2.55 -78.03	108.59 3.37 -48.22	98.18 5.49 -11.48	87.09 3.95 0.00	88.66 3.97 0.00	204.34 9.44 0.00	142.66 7.97 0.00	156.48 11.69 0.00	107.46 7.87 -5.20	126.96 9.50 -8.11	129.68 9.89 0.00	124.82 9.54 -2.70	109.00 7.31 -14.95	99.15 6.08 -22.34	88.21 6.68 -2.29	117.83 9.00 0.00	137.50 10.21 0.00	126.75 10.01 0.00	120.03 8.74 -7.44	176.27 3.34 -132.88	201.23 0.31 -197.33	149.72 3.11 -108.42
KINTIGH____ 23543	44.64 -2.11 -11.43	74.60 -3.49 -5.69	51.92 -2.47 -10.40	60.81 -2.61 -6.42	78.66 -4.08 -1.53	78.62 -4.52 0.00	78.56 -6.14 0.00	179.11 -15.79 0.00	121.64 -13.04 0.00	131.24 -13.55 0.00	87.47 -7.61 -0.69	100.43 -9.99 -1.08	107.92 -11.87 0.00	102.24 -10.71 -0.36	80.18 -8.54 -1.99	67.02 -6.69 -2.98	71.46 -8.09 -0.31	96.95 -11.88 0.00	114.77 -12.51 0.00	104.72 -12.02 0.00	93.51 -11.33 -0.99	53.15 -4.60 -17.70	29.55 -0.32 -26.29	50.21 -2.43 -14.44
LEDERLE____ 23769	121.38 3.01 -83.05	119.67 5.94 -41.31	122.94 3.38 -75.55	108.10 4.41 -46.69	98.80 6.47 -11.11	88.27 5.14 0.00	89.50 4.80 0.00	206.70 11.80 0.00	144.10 9.41 0.00	157.11 12.31 0.00	107.78 8.36 -5.03	126.77 9.57 -7.85	130.05 10.26 0.00	125.34 10.15 -2.61	109.14 7.93 -14.48	98.99 6.62 -21.64	88.74 7.28 -2.22	118.48 9.65 0.00	138.20 10.92 0.00	127.05 10.30 0.00	119.90 8.85 -7.21	172.12 3.41 -128.66	195.02 0.37 -191.07	146.72 3.56 -104.98
LINDEN COGEN____ 23786	99.48 2.35 -61.81	119.78 4.70 -42.67	102.79 2.52 -56.27	108.51 3.29 -48.22	95.21 5.08 -8.91	86.72 3.58 0.00	88.37 3.67 0.00	203.94 9.04 0.00	142.31 7.62 0.00	155.91 11.12 0.00	107.48 7.89 -5.20	125.29 8.88 -7.06	107.57 9.36 21.58	108.57 9.14 13.15	106.77 7.12 -12.92	97.76 5.97 -21.06	87.96 6.43 -2.29	104.68 8.49 12.64	109.35 9.39 27.32	124.72 8.95 0.98	112.48 7.71 -0.93	107.64 3.06 -64.54	107.66 0.32 -103.75	102.60 3.04 -61.37
LIPA_MISC_IPP 23656	124.62 3.55 -85.75	122.09 7.02 -42.66	125.60 3.58 -78.02	109.99 4.78 -48.21	183.54 7.93 -94.39	89.48 6.34 0.00	91.10 6.40 0.00	209.92 15.02 0.00	146.91 12.22 0.00	250.68 15.25 -90.64	159.15 10.51 -54.25	196.75 12.24 -75.15	144.74 13.08 -11.87	127.89 12.61 -2.70	111.24 9.56 -14.95	101.13 8.06 -22.34	90.67 9.14 -2.29	142.31 12.59 -20.89	259.06 14.43 -117.34	232.12 13.61 -101.76	135.10 11.63 -19.62	177.30 4.40 -132.85	201.29 0.42 -197.29	150.76 4.17 -108.40
LISF____SOLAR 323691	124.68 3.62 -85.75	122.23 7.16 -42.66	125.69 3.67 -78.02	110.11 4.90 -48.21	183.72 8.11 -94.39	89.66 6.52 0.00	91.27 6.57 0.00	210.33 15.43 0.00	147.12 12.43 0.00	250.90 15.47 -90.64	159.27 10.63 -54.25	196.92 12.41 -75.15	144.90 13.25 -11.87	128.05 12.76 -2.70	111.36 9.68 -14.95	101.25 8.18 -22.34	90.83 9.30 -2.29	142.61 12.89 -20.89	259.33 14.70 -117.34	232.32 13.82 -101.76	135.27 11.81 -19.62	177.37 4.48 -132.85	201.30 0.42 -197.29	150.82 4.24 -108.40
LITTLE FALLS____HYD 24013	34.97 1.74 2.09	74.84 3.47 1.04	44.17 2.07 1.90	58.53 2.71 1.17	84.78 3.85 0.28	86.02 2.88 0.00	87.18 2.48 0.00	203.19 8.29 0.00	141.77 7.08 0.00	154.80 10.01 0.00	101.05 6.78 0.13	116.98 7.83 0.20	127.81 8.02 0.00	120.29 7.77 0.07	92.27 5.91 0.36	74.99 4.81 0.54	84.53 5.34 0.06	115.60 6.77 0.00	135.18 7.89 0.00	124.35 7.61 0.00	110.07 6.40 0.18	38.93 2.12 3.23	-1.05 0.17 4.80	37.29 1.74 2.64
LI_NEWBRDGE____DRP 323616	124.05 2.98 -85.75	120.98 5.90 -42.66	125.15 3.14 -78.02	109.36 4.15 -48.21	182.16 6.55 -94.39	88.19 5.05 0.00	89.64 4.94 0.00	206.85 11.95 0.00	144.49 9.80 0.00	248.24 12.81 -90.64	157.58 8.94 -54.25	194.80 10.30 -75.15	142.60 10.94 -11.87	125.93 10.65 -2.70	109.84 8.16 -14.95	99.91 6.84 -22.34	89.03 7.50 -2.29	139.81 10.09 -20.89	255.98 11.35 -117.34	229.25 10.75 -101.76	132.72 9.26 -19.62	176.45 3.56 -132.85	201.24 0.37 -197.29	150.13 3.55 -108.40
LONG_LAKE_PHOENIX 24014	41.21 -0.60 -6.49	74.44 -1.19 -3.23	49.19 -0.71 -5.90	59.81 -0.84 -3.65	80.79 -1.29 -0.87	81.67 -1.47 0.00	82.97 -1.73 0.00	191.10 -3.80 0.00	131.91 -2.78 0.00	142.25 -2.54 0.00	93.39 -1.39 -0.39	108.02 -1.94 -0.61	117.45 -2.34 0.00	110.71 -2.08 -0.20	86.18 -1.68 -1.13	71.01 -1.42 -1.69	77.72 -1.70 -0.17	106.24 -2.59 0.00	124.79 -2.50 0.00	114.27 -2.48 0.00	101.91 -2.50 -0.56	49.05 -1.04 -10.05	18.44 -0.07 -14.92	45.75 -0.63 -8.20
LOVETT____3 23632	120.74 2.05 -83.37	117.89 4.01 -41.47	122.06 2.21 -75.84	106.76 2.90 -46.87	96.71 4.34 -11.16	86.07 2.93 0.00	87.28 2.58 0.00	201.39 6.50 0.00	140.39 5.70 0.00	153.00 8.21 0.00	105.09 5.65 -5.05	123.73 6.50 -7.88	126.69 6.90 0.00	122.18 6.97 -2.62	106.75 5.48 -14.53	97.07 4.62 -21.72	86.49 5.02 -2.23	115.38 6.55 0.00	134.47 7.18 0.00	123.66 6.92 0.00	116.99 5.91 -7.23	171.49 2.29 -129.15	195.65 0.27 -191.80	146.07 2.50 -105.38
LOVETT____4 23642	121.28 2.55 -83.41	118.93 5.02 -41.49	122.70 2.82 -75.89	107.59 3.70 -46.90	97.85 5.48 -11.16	87.24 4.11 0.00	88.46 3.77 0.00	204.23 9.33 0.00	142.36 7.67 0.00	155.17 10.38 0.00	106.54 7.09 -5.06	125.37 8.14 -7.88	128.49 8.70 0.00	123.87 8.66 -2.62	108.05 6.78 -14.54	98.15 5.69 -21.73	87.68 6.21 -2.23	117.03 8.20 0.00	136.44 9.15 0.00	125.47 8.72 0.00	118.55 7.46 -7.24	172.15 2.88 -129.22	195.80 0.32 -191.90	146.68 3.06 -105.44
LOVETT____5 23593	121.28 2.55 -83.41	118.93 5.02 -41.49	122.70 2.82 -75.89	107.59 3.70 -46.90	97.85 5.48 -11.16	87.24 4.11 0.00	88.46 3.77 0.00	204.23 9.33 0.00	142.36 7.67 0.00	155.17 10.38 0.00	106.54 7.09 -5.06	125.37 8.14 -7.88	128.49 8.70 0.00	123.87 8.66 -2.62	108.05 6.78 -14.54	98.15 5.69 -21.73	87.68 6.21 -2.23	117.03 8.20 0.00	136.44 9.15 0.00	125.47 8.72 0.00	118.55 7.46 -7.24	172.15 2.88 -129.22	195.80 0.32 -191.90	146.68 3.06 -105.44
LOWER RAQUET____HYD 24057	32.31 -3.00 0.00	66.10 -6.32 0.00	40.11 -3.89 0.00	51.97 -5.02 0.00	74.64 -6.57 0.00	84.84 1.71 0.00	87.14 2.45 0.00	200.60 5.70 0.00	135.30 0.61 0.00	132.83 -11.96 0.00	86.78 -7.61 0.00	100.86 -8.49 0.00	110.71 -9.08 0.00	103.43 -9.16 0.00	78.48 -8.25 0.00	62.98 -7.75 0.00	71.11 -8.14 0.00	100.15 -8.68 0.00	127.83 0.55 0.00	116.37 -0.37 0.00	103.14 -0.70 0.00	40.18 0.13 0.00	3.32 -0.26 0.00	35.58 -2.60 0.00
LOWER____HUDSON 24059	148.25 3.05 -109.88	133.12 6.05 -54.66	147.73 3.77 -99.96	123.76 4.99 -61.78	102.90 6.99 -14.70	89.34 6.20 0.00	90.42 5.72 0.00	208.73 13.83 0.00	144.81 10.12 0.00	157.15 12.36 0.00	109.39 8.34 -6.66	129.44 9.71 -10.39	130.22 10.43 0.00	125.95 9.91 -3.46	113.51 7.63 -19.16	105.54 6.18 -28.63	88.97 6.79 -2.93	117.76 8.93 0.00	137.39 10.10 0.00	126.34 9.60 0.00	121.92 8.54 -9.54	213.60 3.33 -170.22	256.68 0.30 -252.79	180.33 3.25 -138.89
LWR____OSWEGATCHIE_HYD 23850	33.59 -1.73 0.00	68.73 -3.68 0.00	41.74 -2.26 0.00	54.12 -2.88 0.00	77.50 -3.72 0.00	84.75 1.62 0.00	86.71 2.01 0.00	200.18 5.29 0.00	136.43 1.74 0.00	139.20 -5.59 0.00	90.79 -3.60 0.00	105.24 -4.11 0.00	115.28 -4.51 0.00	107.93 -4.65 0.00	82.28 -4.44 0.00	66.19 -4.54 0.00	74.45 -4.79 0.00	104.02 -4.81 0.00	128.94 1.65 0.00	117.56 0.82 0.00	104.10 0.26 0.00	40.42 0.37 0.00	3.44 -0.15 0.00	36.78 -1.41 0.00
LYONS_FALL_HYD 23570	35.36 0.04 0.00	72.45 0.04 0.00	44.02 0.02 0.00	57.11 0.12 0.00	81.48 0.27 0.00	84.74 1.61 0.00	86.51 1.81 0.00	199.96 5.07 0.00	138.03 3.34 0.00	147.18 2.39 0.00	95.90 1.50 0.00	110.96 1.61 0.00	121.30 1.52 0.00	113.94 1.35 0.00	87.39 0.66 0.00	70.88 0.14 0.00	79.29 0.05 0.00	109.56 0.72 0.00	130.63 3.34 0.00	119.26 2.52 0.00	105.53 1.68 0.00	40.68 0.63 0.00	3.60 0.01 0.00	38.42 0.23 0.00

MADISON___COUNTY_LFGE 323628	38.32 0.42 -2.58	74.56 0.87 -1.28	46.85 0.51 -2.35	59.19 0.75 -1.45	82.58 1.02 -0.34	84.32 1.19 0.00	85.95 1.25 0.00	198.60 3.70 0.00	137.35 2.66 0.00	148.01 3.22 0.00	96.82 2.27 -0.16	111.94 2.35 -0.24	122.12 2.33 0.00	114.98 2.31 -0.08	88.68 1.50 -0.45	72.31 0.91 -0.67	79.74 0.43 -0.07	109.66 0.83 0.00	130.05 2.77 0.00	118.30 1.56 0.00	104.39 0.32 -0.22	44.04 -0.01 -4.00	9.54 0.02 -5.94	41.90 0.45 -3.26
MAPLE_RIDGE_WT_1 323574	29.75 -0.61 4.96	68.76 -1.18 2.47	38.86 -0.63 4.51	53.42 -0.79 2.79	79.62 -0.93 0.66	82.55 -0.58 0.00	84.24 -0.46 0.00	193.87 -1.03 0.00	134.13 -0.56 0.00	144.00 -0.79 0.00	93.67 -0.42 0.30	108.48 -0.40 0.47	119.45 -0.33 0.00	112.07 -0.36 0.16	85.55 -0.32 0.86	69.17 -0.27 1.29	78.89 -0.22 0.13	108.64 -0.19 0.00	127.13 -0.16 0.00	116.28 -0.46 0.00	102.32 -1.10 0.43	31.66 -0.71 7.68	-7.93 -0.12 11.40	30.78 -1.14 6.26
MAPLE_RIDGE_WT_2 323611	29.75 -0.61 4.96	68.76 -1.18 2.47	38.86 -0.63 4.51	53.42 -0.79 2.79	79.62 -0.93 0.66	82.55 -0.58 0.00	84.24 -0.46 0.00	193.87 -1.03 0.00	134.13 -0.56 0.00	144.00 -0.79 0.00	93.67 -0.42 0.30	108.48 -0.40 0.47	119.45 -0.33 0.00	112.07 -0.36 0.16	85.55 -0.32 0.86	69.17 -0.27 1.29	78.89 -0.22 0.13	108.64 -0.19 0.00	127.13 -0.16 0.00	116.28 -0.46 0.00	102.32 -1.10 0.43	31.66 -0.71 7.68	-7.93 -0.12 11.40	30.78 -1.14 6.26
MARBLE_RIVER_WT_PWR 323696	34.23 -1.09 0.00	70.10 -2.31 0.00	42.54 -1.45 0.00	55.13 -1.87 0.00	79.16 -2.06 0.00	82.36 -0.78 0.00	84.87 0.18 0.00	194.72 -0.18 0.00	134.50 -0.19 0.00	143.32 -1.47 0.00	93.94 -0.45 0.00	109.47 0.13 0.00	120.54 0.76 0.00	112.90 0.31 0.00	86.72 -0.01 0.00	70.75 0.02 0.00	79.90 0.66 0.00	110.55 1.72 0.00	130.22 2.93 0.00	118.60 1.86 0.00	105.35 1.50 0.00	40.46 0.41 0.00	3.46 -0.13 0.00	37.82 -0.37 0.00
MG INDUSTRY___DRP 24185	144.46 1.79 -107.35	129.46 3.65 -53.40	143.90 2.24 -97.66	120.31 2.96 -60.36	99.61 4.03 -14.37	86.21 3.08 0.00	86.89 2.19 0.00	200.36 5.46 0.00	138.98 4.29 0.00	150.64 5.85 0.00	105.07 4.17 -6.51	124.64 5.15 -10.15	125.22 5.43 0.00	121.25 5.29 -3.37	109.59 4.14 -18.72	102.12 3.43 -27.97	85.52 3.41 -2.87	113.09 4.26 0.00	132.07 4.78 0.00	121.41 4.67 0.00	117.27 4.11 -9.32	207.95 1.60 -166.30	250.73 0.18 -246.97	175.73 1.85 -135.69
MID___OSWEGATCHIE_HYD 23849	33.59 -1.73 0.00	68.73 -3.68 0.00	41.74 -2.26 0.00	54.12 -2.88 0.00	77.50 -3.72 0.00	84.75 1.62 0.00	86.71 2.01 0.00	200.18 5.29 0.00	136.43 1.74 0.00	139.20 -5.59 0.00	90.79 -3.60 0.00	105.24 -4.11 0.00	115.28 -4.51 0.00	107.93 -4.65 0.00	82.28 -4.44 0.00	66.19 -4.54 0.00	74.45 -4.79 0.00	104.02 -4.81 0.00	128.94 1.65 0.00	117.56 0.82 0.00	104.10 0.26 0.00	40.42 0.37 0.00	3.44 -0.15 0.00	36.78 -1.41 0.00
MID___RAQUETTE_HYD 23851	32.31 -3.00 0.00	66.10 -6.32 0.00	40.11 -3.89 0.00	51.97 -5.02 0.00	74.64 -6.57 0.00	84.84 1.71 0.00	87.14 2.45 0.00	200.60 5.70 0.00	135.30 0.61 0.00	132.83 -11.96 0.00	86.78 -7.61 0.00	100.86 -8.49 0.00	110.71 -9.08 0.00	103.43 -9.16 0.00	78.48 -8.25 0.00	62.98 -7.75 0.00	71.11 -8.14 0.00	100.15 -8.68 0.00	127.83 0.55 0.00	116.37 -0.37 0.00	103.14 -0.70 0.00	40.18 0.13 0.00	3.32 -0.26 0.00	35.58 -2.60 0.00
MILLIKEN___1 23584	48.99 -1.46 -15.13	76.95 -2.99 -7.53	55.93 -1.83 -13.76	63.27 -2.24 -8.51	79.89 -3.35 -2.03	79.68 -3.46 0.00	81.23 -3.47 0.00	187.62 -7.28 0.00	129.73 -4.96 0.00	140.03 -4.76 0.00	92.52 -2.79 -0.92	106.99 -3.79 -1.43	115.22 -4.57 0.00	108.90 -4.16 -0.48	86.13 -3.23 -2.64	71.93 -2.74 -3.94	76.40 -3.25 -0.40	104.25 -4.58 0.00	122.67 -4.61 0.00	111.96 -4.78 0.00	100.35 -4.81 -1.31	61.45 -2.04 -23.44	38.21 -0.19 -34.81	55.63 -1.69 -19.13
MILLIKEN___2 23585	48.99 -1.46 -15.13	76.95 -2.99 -7.53	55.93 -1.83 -13.76	63.27 -2.24 -8.51	79.89 -3.35 -2.03	79.68 -3.46 0.00	81.23 -3.47 0.00	187.62 -7.28 0.00	129.73 -4.96 0.00	140.03 -4.76 0.00	92.52 -2.79 -0.92	106.99 -3.79 -1.43	115.22 -4.57 0.00	108.90 -4.16 -0.48	86.13 -3.23 -2.64	71.93 -2.74 -3.94	76.40 -3.25 -0.40	104.25 -4.58 0.00	122.67 -4.61 0.00	111.96 -4.78 0.00	100.35 -4.81 -1.31	61.45 -2.04 -23.44	38.21 -0.19 -34.81	55.63 -1.69 -19.13
MILLIKEN___DIESEL 23629	48.99 -1.46 -15.13	76.95 -2.99 -7.53	55.93 -1.83 -13.76	63.27 -2.24 -8.51	79.89 -3.35 -2.03	79.68 -3.46 0.00	81.23 -3.47 0.00	187.62 -7.28 0.00	129.73 -4.96 0.00	140.03 -4.76 0.00	92.52 -2.79 -0.92	106.99 -3.79 -1.43	115.22 -4.57 0.00	108.90 -4.16 -0.48	86.13 -3.23 -2.64	71.93 -2.74 -3.94	76.40 -3.25 -0.40	104.25 -4.58 0.00	122.67 -4.61 0.00	111.96 -4.78 0.00	100.35 -4.81 -1.31	61.45 -2.04 -23.44	38.21 -0.19 -34.81	55.63 -1.69 -19.13
MILLSEAT___LFGE 323607	46.73 -0.87 -12.28	77.64 -0.88 -6.11	54.20 -0.97 -11.17	63.39 -0.51 -6.91	81.52 -1.34 -1.64	81.24 -1.90 0.00	80.86 -3.84 0.00	183.35 -11.56 0.00	124.72 -9.97 0.00	134.61 -10.19 0.00	89.92 -5.21 -0.74	103.04 -7.47 -1.16	110.49 -9.30 0.00	104.73 -8.24 -0.39	82.22 -6.65 -2.14	68.95 -4.98 -3.20	73.24 -6.33 -0.33	99.24 -9.59 0.00	117.88 -9.40 0.00	107.26 -9.48 0.00	95.71 -9.20 -1.07	55.24 -3.83 -19.03	31.59 -0.25 -28.26	52.14 -1.57 -15.52
MODEL_CITY_ENERGY 24167	46.64 -1.60 -12.92	76.56 -2.28 -6.43	53.92 -1.83 -11.76	62.67 -1.59 -7.27	80.06 -2.89 -1.73	79.56 -3.57 0.00	78.68 -6.01 0.00	177.14 -17.76 0.00	120.13 -14.56 0.00	129.54 -15.25 0.00	86.79 -8.38 -0.78	99.52 -11.05 -1.22	106.51 -13.28 0.00	101.09 -11.90 -0.41	79.50 -9.48 -2.25	66.85 -7.25 -3.37	70.62 -8.97 -0.34	95.36 -13.47 0.00	113.16 -14.12 0.00	103.07 -13.67 0.00	92.12 -12.84 -1.12	54.90 -5.17 -20.02	32.97 -0.35 -29.73	51.93 -2.60 -16.34
MODERN_LFGE___ 323580	46.64 -1.60 -12.92	76.56 -2.28 -6.43	53.92 -1.83 -11.76	62.67 -1.59 -7.27	80.06 -2.89 -1.73	79.56 -3.57 0.00	78.68 -6.01 0.00	177.14 -17.76 0.00	120.13 -14.56 0.00	129.54 -15.25 0.00	86.79 -8.38 -0.78	99.52 -11.05 -1.22	106.51 -13.28 0.00	101.09 -11.90 -0.41	79.50 -9.48 -2.25	66.85 -7.25 -3.37	70.62 -8.97 -0.34	95.36 -13.47 0.00	113.16 -14.12 0.00	103.07 -13.67 0.00	92.12 -12.84 -1.12	54.90 -5.17 -20.02	32.97 -0.35 -29.73	51.93 -2.60 -16.34
MOHAWK_PAPER___DRP 24187	148.14 2.71 -110.12	132.59 5.39 -54.78	147.52 3.34 -100.18	123.32 4.40 -61.92	102.06 6.11 -14.74	88.42 5.28 0.00	89.35 4.65 0.00	206.28 11.38 0.00	143.15 8.46 0.00	155.28 10.49 0.00	108.17 7.11 -6.67	128.00 8.24 -10.41	128.61 8.82 0.00	124.51 8.46 -3.46	112.43 6.51 -19.20	104.76 5.35 -28.69	88.03 5.85 -2.94	116.50 7.67 0.00	136.04 8.76 0.00	125.03 8.29 0.00	120.72 7.32 -9.56	213.46 2.82 -170.59	257.19 0.26 -253.35	180.19 2.81 -139.20
MONGAUP___HYD 23641	116.42 2.84 -78.26	117.02 5.68 -38.93	118.50 3.31 -71.20	105.36 4.37 -44.00	97.99 6.30 -10.47	88.54 5.40 0.00	89.77 5.07 0.00	207.25 12.35 0.00	143.21 8.52 0.00	155.18 10.39 0.00	106.79 7.65 -4.74	125.37 8.63 -7.40	128.96 9.17 0.00	123.99 8.94 -2.46	107.30 6.93 -13.64	96.82 5.70 -20.39	87.02 5.69 -2.09	116.62 7.79 0.00	136.31 9.03 0.00	124.92 8.18 0.00	118.49 7.86 -6.79	164.21 2.92 -121.24	183.98 0.35 -180.05	140.33 3.21 -98.93
MONTAUK___DIESEL 23721	127.23 6.15 -85.75	127.27 12.20 -42.66	128.69 6.68 -78.02	114.08 8.87 -48.21	189.46 13.85 -94.39	95.71 12.57 0.00	97.70 13.00 0.00	226.19 31.29 0.00	158.38 23.69 0.00	263.26 27.83 -54.25	167.68 19.04 -75.15	206.41 21.91 -11.87	154.87 23.22 -11.87	137.43 22.15 -2.70	118.32 16.64 -14.95	106.93 13.86 -22.34	97.31 15.78 -2.29	152.24 22.52 -20.89	271.57 26.94 -117.34	243.17 24.66 -101.76	144.54 21.08 -19.62	180.79 7.89 -132.85	201.56 0.69 -197.29	153.66 7.08 -108.40
MUNSVILLE_WIND_PWR 323609	63.55 3.06 -25.17	90.76 5.82 -12.52	70.48 3.58 -22.90	75.74 4.60 -14.15	91.12 6.53 -3.37	90.24 7.10 0.00	92.67 7.97 0.00	216.34 21.44 0.00	150.54 15.85 0.00	162.64 17.85 0.00	107.67 11.75 -1.53	124.36 12.64 -2.38	132.89 13.10 0.00	125.77 12.39 -0.79	100.41 9.29 -4.39	84.67 7.39 -6.55	88.08 8.17 -0.67	120.29 11.46 0.00	142.00 14.71 0.00	128.30 11.55 0.00	114.41 8.38 -2.18	81.64 2.60 -38.99	61.73 0.24 -57.91	72.64 2.64 -31.81

SALMON___HYD	34.56	70.70	42.87	55.56	79.75	84.87	87.50	200.95	138.03	144.23	94.46	109.86	120.77	112.93	86.46	70.26	79.36	110.33	132.54	120.74	107.16	41.34	3.52	38.13
24042	-0.75	-1.71	-1.12	-1.43	-1.46	1.73	2.80	6.05	3.35	-0.56	0.07	0.51	0.98	0.34	-0.27	-0.47	0.12	1.50	5.25	3.99	3.32	1.29	-0.06	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD	139.13	115.50	139.28	118.26	101.08	200.00	134.23	134.23	143.61	156.08	108.18	150.00	148.00	133.42	110.26	110.26	88.43	121.39	150.00	189.95	169.00	179.59	174.95	96.31
24062	2.81	2.66	3.40	4.48	6.35	7.70	6.95	6.92	8.93	11.29	7.67	4.96	9.34	9.82	8.25	5.98	6.49	8.83	9.07	8.86	9.23	6.10	3.29	4.24
	-101.00	-77.37	-91.89	-56.79	-13.51	-82.96	-21.41	-7.62	0.00	0.00	-6.12	-84.56	-21.99	-3.53	-1.96	-33.13	-2.70	-1.08	-21.49	-60.37	-34.89	-92.48	-132.80	-42.01
NARROWS_GT1_1	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24228	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_2	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24229	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_3	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24230	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_4	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24231	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_5	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24232	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_6	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24233	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_7	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24234	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT1_8	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24235	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_1	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24236	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_2	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24237	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_3	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24238	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_4	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24239	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_5	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24240	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_6	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24241	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43
NARROWS_GT2_7	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
24242	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35							

NARROWS_GT2_8 24243	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.19 4.49 0.00	205.80 10.90 0.00	143.58 8.89 0.00	157.21 12.42 0.00	108.44 8.85 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.88 7.35 -2.29	118.29 9.46 0.00	137.92 10.63 0.00	127.08 10.34 0.00	120.26 8.97 -7.44	176.45 3.52 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
NEG CAPITAL___MECHNVIL 23645	151.16 3.49 -112.36	135.23 6.93 -55.89	150.51 4.29 -102.22	125.85 5.68 -63.17	104.27 8.02 -15.03	90.62 7.48 0.00	91.90 7.20 0.00	212.40 17.50 0.00	147.37 12.68 0.00	159.90 15.11 0.00	111.32 10.12 -6.81	131.66 11.70 -10.62	132.37 12.58 0.00	128.02 11.90 -3.53	115.43 9.11 -19.59	107.25 7.25 -29.27	90.31 8.06 -3.00	119.70 10.86 0.00	139.51 12.23 0.00	128.36 11.62 0.00	123.90 10.30 -9.75	218.14 4.03 -174.06	262.42 0.34 -258.49	183.96 3.75 -142.02
NEG CENTRAL_HIGH_ACRES 23767	43.76 -1.49 -9.94	74.73 -2.63 -4.95	51.27 -1.78 -9.04	60.64 -1.94 -5.59	79.61 -2.94 -1.33	80.10 -3.04 0.00	80.96 -3.74 0.00	185.73 -9.17 0.00	127.31 -7.38 0.00	137.27 -7.52 0.00	90.87 -4.12 -0.60	104.65 -5.64 -0.94	112.95 -6.84 0.00	106.72 -6.18 -0.31	83.48 -4.98 -1.73	69.37 -3.95 -2.59	74.75 -4.76 -0.27	102.00 -6.83 0.00	120.53 -6.76 0.00	110.04 -6.70 0.00	98.18 -6.53 -0.86	52.69 -2.76 -15.40	26.25 -0.21 -22.87	49.04 -1.71 -12.57
NEG CENTRAL___DRP 24199	45.76 -0.31 -10.75	77.28 -0.48 -5.35	53.37 -0.41 -9.78	62.77 -0.27 -6.05	82.06 -0.59 -1.44	82.36 -0.78 0.00	83.78 -0.92 0.00	193.52 -1.38 0.00	133.44 -1.24 0.00	144.26 -0.53 0.00	95.12 0.08 -0.65	109.64 -0.72 -1.02	118.53 -1.26 0.00	112.01 -0.92 -0.34	87.78 -0.83 -1.88	72.82 -0.72 -2.80	78.38 -1.15 -0.29	106.85 -1.98 0.00	125.78 -1.51 0.00	114.65 -2.09 0.00	102.38 -2.39 -0.93	55.61 -1.10 -16.66	28.25 -0.52 -24.74	51.26 -0.52 -13.59
NEG CENTRAL___INDECK 23768	49.55 -0.39 -14.63	78.61 -1.08 -7.28	56.69 -0.62 -13.31	64.98 -0.24 -8.23	81.61 -1.56 -1.96	81.36 -1.78 0.00	82.41 -2.28 0.00	190.11 -4.79 0.00	130.59 -4.10 0.00	141.58 -3.21 0.00	94.06 -1.22 -0.89	107.85 -2.88 -1.38	115.63 -4.16 0.00	109.45 -3.60 -0.46	86.85 -2.43 -2.55	72.18 -2.36 -3.81	76.12 -3.52 -0.39	103.51 -5.33 0.00	122.45 -4.84 0.00	111.06 -5.68 0.00	99.07 -6.04 -1.27	60.13 -2.58 -22.66	37.10 -0.14 -33.66	55.73 -0.95 -18.49
NEG CENTRAL___SENECA 23627	47.30 -0.08 -12.06	78.52 0.11 -6.00	54.86 -0.11 -10.97	64.00 0.22 -6.78	82.89 0.06 -1.61	82.98 -0.15 0.00	84.43 -0.27 0.00	195.35 0.45 0.00	134.53 -0.16 0.00	145.69 0.90 0.00	96.26 1.14 -0.73	110.75 0.26 -1.14	119.48 -0.31 0.00	113.03 0.06 -0.38	88.69 -0.14 -2.10	73.72 -0.15 -3.14	78.96 -0.60 -0.32	107.51 -1.32 0.00	126.58 -0.70 0.00	115.24 -1.50 0.00	102.84 -2.05 -1.05	57.73 -1.00 -18.68	31.26 -0.07 -20.77	53.12 -0.31 -15.25
NEG CENTRAL___STATE_STREET 24147	45.99 0.01 -10.66	77.85 0.14 -5.30	53.70 0.01 -9.70	63.19 0.20 -5.99	82.82 0.18 -1.43	83.28 0.14 0.00	84.79 0.09 0.00	195.57 0.67 0.00	134.89 0.20 0.00	145.63 0.84 0.00	96.03 0.99 -0.65	110.80 0.44 -1.01	119.76 -0.03 0.00	113.09 0.16 -0.34	88.54 -0.04 -1.86	73.43 -0.08 -2.78	79.21 -0.32 -0.28	108.23 -0.61 0.00	127.57 0.29 0.00	116.37 -0.37 0.00	103.80 -0.98 -0.93	55.97 -0.59 -16.51	28.06 -0.05 -24.52	51.43 -0.22 -13.47
NEG MILLWOOD___DRP 24198	126.05 3.20 -87.54	122.32 6.36 -43.55	127.27 3.64 -79.64	110.99 4.78 -49.22	99.92 7.00 -11.71	88.99 5.85 0.00	90.42 5.72 0.00	209.09 14.19 0.00	145.67 10.99 0.00	158.78 13.98 0.00	109.24 9.54 -5.31	128.50 10.88 -8.27	131.36 11.57 0.00	126.53 11.19 -2.75	110.64 8.65 -15.26	100.71 7.18 -22.80	89.50 7.91 -2.34	119.58 10.75 0.00	139.72 12.43 0.00	128.35 11.61 0.00	121.47 10.03 -7.60	179.48 3.83 -135.61	205.36 0.38 -201.40	152.60 3.77 -110.65
NEG NORTH_FLCN_SEA 23793	34.72 -0.59 0.00	71.15 -1.26 0.00	43.20 -0.80 0.00	55.95 -1.05 0.00	80.35 -0.87 0.00	83.53 0.39 0.00	86.21 1.51 0.00	197.88 2.98 0.00	136.65 1.96 0.00	145.72 0.93 0.00	95.48 1.09 0.00	111.23 1.89 0.00	122.42 2.63 0.00	114.70 2.11 0.00	88.10 1.38 0.00	71.87 1.14 0.00	81.18 1.93 0.00	112.36 3.53 0.00	132.33 5.05 0.00	120.57 3.83 0.00	107.03 3.18 0.00	41.09 1.04 0.00	3.51 -0.08 0.00	38.39 0.20 0.00
NEG NORTH_KES_CHATGAY 23792	34.39 -0.92 0.00	70.44 -1.98 0.00	42.71 -1.29 0.00	55.34 -1.65 0.00	79.43 -1.79 0.00	82.89 -0.25 0.00	85.43 0.73 0.00	195.67 0.77 0.00	134.98 0.30 0.00	143.32 -1.47 0.00	93.91 -0.48 0.00	109.39 0.04 0.00	120.44 0.65 0.00	112.75 0.16 0.00	86.62 -0.11 0.00	70.63 -0.10 0.00	79.76 0.52 0.00	110.47 1.64 0.00	130.37 3.09 0.00	118.69 1.95 0.00	105.45 1.61 0.00	40.59 0.54 0.00	3.49 -0.09 0.00	37.92 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	34.87 -0.45 0.00	71.45 -0.96 0.00	43.36 -0.64 0.00	56.17 -0.83 0.00	80.66 -0.56 0.00	83.89 0.76 0.00	86.56 1.87 0.00	198.77 3.87 0.00	137.29 2.60 0.00	146.30 1.51 0.00	95.89 1.50 0.00	111.65 2.30 0.00	122.84 3.05 0.00	115.06 2.48 0.00	88.36 1.63 0.00	72.06 1.33 0.00	81.40 2.16 0.00	112.74 3.91 0.00	132.95 5.66 0.00	121.14 4.40 0.00	107.51 3.67 0.00	41.28 1.23 0.00	3.53 -0.06 0.00	38.54 0.36 0.00
NEG NORTH___LWR_SARANAC 23913	34.87 -0.45 0.00	71.45 -0.96 0.00	43.36 -0.64 0.00	56.17 -0.83 0.00	80.66 -0.56 0.00	83.89 0.76 0.00	86.56 1.87 0.00	198.77 3.87 0.00	137.29 2.60 0.00	146.30 1.51 0.00	95.89 1.50 0.00	111.65 2.30 0.00	122.84 3.05 0.00	115.06 2.48 0.00	88.36 1.63 0.00	72.06 1.33 0.00	81.40 2.16 0.00	112.74 3.91 0.00	132.95 5.66 0.00	121.14 4.40 0.00	107.51 3.67 0.00	41.28 1.23 0.00	3.53 -0.06 0.00	38.54 0.36 0.00
NEG NORTH___PLATTSBURG 23628	34.87 -0.45 0.00	71.45 -0.96 0.00	43.36 -0.64 0.00	56.17 -0.83 0.00	80.66 -0.56 0.00	83.89 0.76 0.00	86.56 1.87 0.00	198.77 3.87 0.00	137.29 2.60 0.00	146.30 1.51 0.00	95.89 1.50 0.00	111.65 2.30 0.00	122.84 3.05 0.00	115.06 2.48 0.00	88.36 1.63 0.00	72.06 1.33 0.00	81.40 2.16 0.00	112.74 3.91 0.00	132.95 5.66 0.00	121.14 4.40 0.00	107.51 3.67 0.00	41.28 1.23 0.00	3.53 -0.06 0.00	38.54 0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	46.62 -1.49 -12.79	76.73 -2.05 -6.36	53.93 -1.71 -11.64	62.76 -1.43 -7.19	80.10 -2.83 -1.71	79.44 -3.70 0.00	78.75 -5.95 0.00	177.84 -17.06 0.00	120.72 -13.97 0.00	130.32 -14.47 0.00	87.28 -7.89 -0.78	99.98 -10.57 -1.21	107.07 -12.72 0.00	101.60 -11.39 -0.40	79.88 -9.07 -2.23	67.09 -6.97 -3.33	70.91 -8.68 -0.34	95.77 -13.06 0.00	113.61 -13.68 0.00	103.42 -13.32 0.00	92.39 -12.56 -1.11	54.78 -5.09 -19.82	32.68 -0.94 -29.43	51.93 -2.42 -16.17
NEG WEST___LANCASTR 23811	48.72 -1.51 -14.91	77.43 -2.40 -7.42	55.68 -1.89 -13.56	63.65 -1.73 -8.38	80.18 -3.03 -2.00	79.28 -3.86 0.00	79.60 -5.09 0.00	183.13 -11.77 0.00	124.98 -9.71 0.00	136.06 -8.73 0.00	90.76 -4.53 -0.90	103.85 -6.90 -1.41	111.44 -8.35 0.00	106.11 -6.95 -0.47	83.85 -5.48 -2.60	70.31 -4.31 -3.88	73.92 -5.72 -0.40	99.73 -9.10 0.00	117.68 -9.61 0.00	106.61 -10.14 0.00	95.37 -9.77 -1.29	59.19 -3.96 -23.10	37.61 -0.29 -34.31	55.00 -2.03 -18.85
NEG_PENN_ALLEGHNY 23528	63.65 0.59 -27.74	87.53 1.31 -13.80	69.91 0.67 -25.24	73.70 1.10 -15.60	86.20 1.27 -3.71	83.85 0.71 0.00	85.28 0.59 0.00	197.52 2.62 0.00	136.42 1.73 0.00	148.07 3.28 0.00	98.65 2.58 -1.68	114.21 2.24 -2.62	121.88 2.10 0.00	115.92 2.46 -0.87	93.47 1.91 -4.83	79.49 1.53 -7.23	81.33 1.34 -0.74	110.04 1.21 0.00	129.07 1.79 0.00	117.72 0.97 0.00	106.70 0.45 -2.41	83.10 0.08 -42.97	67.43 0.03 -63.82	73.83 0.58 -35.06
NEG___GEN_MONROE 24207	45.74 -0.37 -10.78	77.69 -0.09 -5.37	53.46 -0.35 -9.81	63.16 0.10 -6.06	82.49 -0.17 -1.44	82.83 -0.31 0.00	83.31 -1.39 0.00	190.53 -4.37 0.00	130.21 -4.48 0.00	140.48 -4.32 0.00	93.28 -1.77 -0.65	107.12 -3.25 -1.02	115.29 -4.49 0.00	109.02 -3.91 -0.34	85.33 -3.28 -1.88	71.10 -2.45 -2.81	76.28 -3.26 -0.29	103.94 -4.90 0.00	123.28 -4.00 0.00	112.39 -4.35 0.00	100.19 -4.59 -0.94	54.67 -2.09 -16.71	28.26 -0.14 -24.81	51.18 -0.64 -13.63

NEPA__ENERGY 23901	49.12 -2.08 -15.88	76.40 -3.90 -7.90	55.68 -2.76 -14.44	63.07 -2.85 -8.93	78.56 -4.78 -2.13	77.01 -6.13 0.00	77.91 -6.79 0.00	181.95 -12.95 0.00	124.90 -9.79 0.00	137.10 -7.69 0.00	91.08 -4.27 -0.96	103.98 -6.87 -1.50	111.79 -8.00 0.00	106.89 -6.20 -0.50	84.91 -4.59 -2.77	71.12 -3.75 -4.14	74.53 -5.14 -0.42	100.34 -8.48 0.00	117.59 -9.70 0.00	106.02 -10.72 0.00	95.01 -10.21 -1.38	60.67 -3.97 -24.59	39.81 -0.30 -36.53	56.05 -2.20 -20.07
NEVERSINK__HYD 23608	112.75 2.72 -74.72	114.99 5.41 -37.17	115.11 3.13 -67.98	103.13 4.12 -42.01	97.13 5.92 -10.00	88.21 5.07 0.00	89.30 4.60 0.00	201.85 6.95 0.00	140.57 5.88 0.00	152.79 8.00 0.00	104.35 5.43 -4.53	122.48 6.07 -7.06	126.05 6.27 0.00	121.06 6.12 -2.35	104.48 4.72 -13.03	94.10 3.90 -19.47	85.81 4.57 -1.99	117.71 8.88 0.00	137.46 10.18 0.00	126.26 9.52 0.00	118.85 8.52 -6.48	159.01 3.21 -115.76	175.80 0.30 -171.91	135.74 3.10 -94.45
NEWTON__FALLS_HYD 23847	33.59 -1.73 0.00	68.73 -3.68 0.00	41.74 -2.26 0.00	54.12 -2.88 0.00	77.50 -3.72 0.00	84.75 1.62 0.00	86.71 2.01 0.00	200.18 5.29 0.00	136.43 1.74 0.00	139.20 -5.59 0.00	90.79 -3.60 0.00	105.24 -4.11 0.00	115.28 -4.51 0.00	107.93 -4.65 0.00	82.28 -4.44 0.00	66.19 -4.54 0.00	74.45 -4.79 0.00	104.02 -4.81 0.00	128.94 1.65 0.00	117.56 0.82 0.00	104.10 0.26 0.00	40.42 0.37 0.00	3.44 -0.15 0.00	36.78 -1.41 0.00
NIAGARA____ 23760	46.38 -1.82 -12.88	76.14 -2.68 -6.41	53.63 -2.08 -11.72	62.30 -1.94 -7.25	79.69 -3.25 -1.72	79.32 -3.82 0.00	78.69 -6.01 0.00	178.01 -16.89 0.00	120.66 -14.03 0.00	130.24 -14.55 0.00	87.22 -7.95 -0.78	99.89 -10.68 -1.22	106.99 -12.80 0.00	101.53 -11.46 -0.40	79.82 -9.15 -2.25	67.03 -7.05 -3.36	70.89 -8.70 -0.34	95.83 -13.00 0.00	113.63 -13.65 0.00	103.57 -13.18 0.00	92.55 -12.41 -1.12	54.97 -5.04 -19.95	32.88 -0.34 -29.64	51.86 -2.61 -16.28
NINE_MILE_1 23575	39.40 -1.19 -5.27	72.59 -2.44 -2.62	47.33 -1.47 -4.79	58.10 -1.85 -2.96	79.18 -2.74 -0.71	80.20 -2.94 0.00	81.50 -3.20 0.00	187.61 -7.29 0.00	129.50 -5.19 0.00	139.50 -5.30 0.00	91.49 -3.22 -0.32	105.89 -3.96 -0.50	115.29 -4.50 0.00	108.63 -4.12 -0.16	84.47 -3.18 -0.92	69.49 -2.61 -1.37	76.35 -3.04 -0.14	104.38 -4.45 0.00	122.43 -4.86 0.00	112.15 -4.60 0.00	99.98 -4.32 -0.46	46.49 -1.72 -8.16	15.58 -0.13 -12.12	43.55 -1.29 -6.66
NINE_MILE_2 23744	39.36 -1.19 -5.23	72.58 -2.43 -2.60	47.30 -1.46 -4.76	58.09 -1.85 -2.94	79.18 -2.73 -0.70	80.22 -2.91 0.00	81.50 -3.20 0.00	187.61 -7.29 0.00	129.52 -5.17 0.00	139.50 -5.30 0.00	91.49 -3.22 -0.32	105.90 -3.95 -0.49	115.30 -4.49 0.00	108.65 -4.11 -0.16	84.47 -3.17 -0.91	69.49 -2.60 -1.36	76.35 -3.04 -0.14	104.39 -4.44 0.00	122.44 -4.84 0.00	112.15 -4.60 0.00	100.01 -4.29 -0.45	46.45 -1.71 -8.11	15.49 -0.13 -12.04	43.51 -1.29 -6.61
NM_CAPITAL__DRP 24208	147.10 2.58 -109.21	131.89 5.15 -54.33	146.54 3.18 -99.35	122.58 4.18 -61.40	101.64 5.80 -14.61	87.99 4.85 0.00	88.76 4.07 0.00	204.81 9.91 0.00	142.08 7.39 0.00	154.15 9.36 0.00	107.40 6.39 -6.62	127.12 7.46 -10.32	127.75 7.96 0.00	123.67 7.65 -3.43	111.68 5.91 -19.04	104.04 4.86 -28.45	87.46 5.30 -2.92	115.68 6.85 0.00	135.02 7.74 0.00	124.12 7.37 0.00	119.86 6.54 -9.48	211.76 2.53 -169.18	255.08 0.24 -251.26	178.82 2.58 -138.05
NM_CENTRAL__DRP 24181	41.74 -0.41 -6.83	75.00 -0.80 -3.40	49.71 -0.50 -6.21	60.28 -0.55 -3.84	81.20 -0.93 -0.91	82.06 -1.07 0.00	83.46 -1.23 0.00	192.52 -2.38 0.00	132.94 -1.75 0.00	143.42 -1.37 0.00	94.21 -0.60 -0.41	108.93 -1.06 -0.64	118.35 -1.43 0.00	111.62 -1.19 -0.21	86.94 -0.98 -1.19	71.66 -0.85 -1.78	78.25 -1.17 -0.18	106.96 -1.88 0.00	125.68 -1.60 0.00	114.94 -1.81 0.00	102.44 -2.00 -0.59	49.76 -0.87 -10.58	19.24 -0.06 -15.71	46.39 -0.43 -8.63
NM_FRONTIER__DRP 24179	46.56 -1.79 -13.03	76.28 -2.62 -6.48	53.81 -2.04 -11.85	62.44 -1.88 -7.33	79.76 -3.20 -1.74	79.31 -3.83 0.00	77.79 -6.90 0.00	175.36 -19.54 0.00	118.80 -15.89 0.00	127.97 -16.82 0.00	85.81 -9.37 -0.79	98.45 -12.13 -1.23	105.32 -14.47 0.00	99.96 -13.04 -0.41	78.62 -10.38 -2.27	66.18 -7.94 -3.39	69.86 -9.73 -0.35	94.32 -14.51 0.00	111.95 -15.34 0.00	102.07 -14.67 0.00	91.26 -13.72 -1.13	54.82 -5.41 -20.18	33.21 -0.35 -29.98	51.83 -2.83 -16.47
NM_ST_REGIS__HYD 24053	32.89 -2.43 0.00	67.26 -5.15 0.00	40.80 -3.20 0.00	52.87 -4.13 0.00	75.95 -5.27 0.00	85.03 1.89 0.00	87.45 2.75 0.00	201.23 6.33 0.00	136.27 1.59 0.00	135.82 -8.97 0.00	88.80 -5.59 0.00	103.25 -6.09 0.00	113.39 -6.40 0.00	105.95 -6.64 0.00	80.55 -6.17 0.00	64.85 -5.89 0.00	73.28 -5.97 0.00	102.90 -5.94 0.00	129.35 2.06 0.00	117.78 1.03 0.00	104.42 0.58 0.00	40.58 0.53 0.00	3.38 -0.21 0.00	36.26 -1.93 0.00
NORTHPORT__1 23551	124.40 3.33 -85.75	121.68 6.61 -42.66	125.26 3.25 -78.02	109.56 4.35 -48.21	183.13 7.52 -94.39	88.84 5.70 0.00	90.45 5.75 0.00	208.34 13.45 0.00	145.72 11.03 0.00	249.18 13.75 -90.64	158.12 9.49 -54.25	195.73 11.23 -75.15	143.76 12.10 -11.87	127.05 11.77 -2.70	110.57 8.89 -14.95	100.55 7.48 -22.34	89.78 8.25 -2.29	140.75 11.03 -20.89	257.05 12.42 -117.34	230.27 11.76 -101.76	133.60 10.13 -19.62	176.77 3.87 -132.85	201.26 0.39 -197.29	150.40 3.82 -108.40
NORTHPORT__2 23552	124.40 3.33 -85.75	121.68 6.61 -42.66	125.26 3.25 -78.02	109.56 4.35 -48.21	183.13 7.52 -94.39	88.84 5.70 0.00	90.45 5.75 0.00	208.34 13.45 0.00	145.72 11.03 0.00	249.18 13.75 -90.64	158.12 9.49 -54.25	195.73 11.23 -75.15	143.76 12.10 -11.87	127.05 11.77 -2.70	110.57 8.89 -14.95	100.55 7.48 -22.34	89.78 8.25 -2.29	140.75 11.03 -20.89	257.05 12.42 -117.34	230.27 11.76 -101.76	133.60 10.13 -19.62	176.77 3.87 -132.85	201.26 0.39 -197.29	150.40 3.82 -108.40
NORTHPORT__3 23553	124.28 3.21 -85.75	121.38 6.31 -42.66	125.21 3.20 -78.02	109.44 4.23 -48.21	182.58 6.97 -94.39	88.55 5.41 0.00	90.07 5.37 0.00	207.42 12.52 0.00	145.17 10.48 0.00	248.73 13.30 -90.64	157.87 9.23 -54.25	195.33 10.83 -75.15	143.36 11.70 -11.87	126.63 11.35 -2.70	110.35 8.66 -14.95	100.31 7.23 -22.34	89.25 7.71 -2.29	140.00 10.28 -20.89	256.23 11.60 -117.34	229.51 11.00 -101.76	132.98 9.51 -19.62	176.56 3.67 -132.85	201.25 0.38 -197.29	150.26 3.67 -108.40
NORTHPORT__4 23650	124.28 3.21 -85.75	121.38 6.31 -42.66	125.21 3.20 -78.02	109.44 4.23 -48.21	182.58 6.97 -94.39	88.55 5.41 0.00	90.07 5.37 0.00	207.42 12.52 0.00	145.17 10.48 0.00	248.73 13.30 -90.64	157.87 9.23 -54.25	195.33 10.83 -75.15	143.36 11.70 -11.87	126.63 11.35 -2.70	110.35 8.66 -14.95	100.31 7.23 -22.34	89.25 7.71 -2.29	140.00 10.28 -20.89	256.23 11.60 -117.34	229.51 11.00 -101.76	132.98 9.51 -19.62	176.56 3.67 -132.85	201.25 0.38 -197.29	150.26 3.67 -108.40
NORTHPORT__IC 23718	124.40 3.33 -85.75	121.68 6.61 -42.66	125.26 3.25 -78.02	109.56 4.35 -48.21	183.13 7.52 -94.39	88.84 5.70 0.00	90.45 5.75 0.00	208.34 13.45 0.00	145.72 11.03 0.00	249.18 13.75 -90.64	158.12 9.49 -54.25	195.73 11.23 -75.15	143.76 12.10 -11.87	127.05 11.77 -2.70	110.57 8.89 -14.95	100.55 7.48 -22.34	89.78 8.25 -2.29	140.75 11.03 -20.89	257.05 12.42 -117.34	230.27 11.76 -101.76	133.60 10.13 -19.62	176.77 3.87 -132.85	201.26 0.39 -197.29	150.40 3.82 -108.40
NPX_GEN_1385_PROXY 323591	124.87 3.80 -85.75	104.99 3.63 -65.90	124.56 2.55 -78.02	108.90 3.68 -48.21	185.46 9.85 -94.39	115.17 9.54 3.71	118.69 9.96 -2.86	211.66 16.76 0.00	148.42 13.73 0.00	250.62 15.19 -90.64	158.59 9.95 -54.25	197.43 12.93 -75.15	146.27 14.61 -11.87	129.71 14.43 -2.70	112.12 10.44 -14.95	101.84 8.76 -22.34	91.63 10.09 -2.29	137.55 13.88 -12.19	259.27 14.64 -117.34	232.70 14.20 -101.76	135.73 12.26 -19.62	177.60 4.70 -132.85	201.34 0.46 -197.29	92.77 6.24 -36.47
NPX_GEN_CSC 323557	124.73 3.65 -85.75	104.74 3.38 -65.90	125.72 3.70 -78.02	110.15 4.94 -48.21	183.78 8.17 -94.39	115.50 9.87 3.71	118.14 9.41 -2.86	210.57 15.67 0.00	147.38 12.69 0.00	251.25 15.82 -90.64	159.49 10.85 -54.25	197.15 12.65 -75.15	145.14 13.48 -11.87	128.28 13.00 -2.70	111.53 9.85 -14.95	101.35 8.28 -22.34	90.93 9.39 -2.29	137.23 13.56 -12.19	259.61 14.98 -117.34	232.61 14.10 -101.76	135.54 12.07 -19.62	177.46 4.56 -132.85	201.30 0.43 -197.29	92.31 5.77 -36.47

NSINS_S_GLNS_FALLS 23858	150.96 3.58 -112.06	135.19 7.03 -55.75	150.34 4.40 -101.95	125.84 5.83 -63.00	104.48 8.27 -15.00	90.91 7.77 0.00	92.24 7.54 0.00	213.30 18.40 0.00	148.06 13.37 0.00	160.74 15.95 0.00	111.84 10.66 -6.79	132.28 12.34 -10.59	133.09 13.30 0.00	128.69 12.58 -3.52	115.86 9.59 -19.54	107.28 7.35 -29.19	90.39 8.15 -2.99	119.62 10.79 0.00	138.55 11.27 0.00	127.98 11.23 0.00	123.75 10.18 -9.72	217.80 4.15 -173.60	261.74 0.34 -257.81	183.63 3.80 -141.65
NUCOR_STEEL____DRP 24197	45.50 -0.44 -10.62	76.91 -0.78 -5.28	53.11 -0.54 -9.66	62.44 -0.52 -5.97	81.79 -0.85 -1.42	82.21 -0.93 0.00	83.65 -1.04 0.00	192.92 -1.98 0.00	133.07 -1.62 0.00	143.64 -1.15 0.00	94.71 -0.33 -0.64	109.29 -1.06 -1.00	118.14 -1.64 0.00	111.55 -1.37 -0.33	87.41 -1.17 -1.85	72.50 -0.99 -2.77	78.18 -1.35 -0.28	106.81 -2.02 0.00	125.85 -1.43 0.00	114.86 -1.88 0.00	102.51 -2.26 -0.92	55.42 -1.08 -16.45	27.92 -0.09 -24.42	50.97 -0.64 -13.42
NYISO_LBMP_REFERENCE 24008	35.32 0.00 0.00	72.41 0.00 0.00	44.00 0.00 0.00	57.00 0.00 0.00	81.22 0.00 0.00	83.14 0.00 0.00	84.70 0.00 0.00	194.90 0.00 0.00	134.69 0.00 0.00	144.79 0.00 0.00	94.39 0.00 0.00	109.35 0.00 0.00	119.79 0.00 0.00	112.59 0.00 0.00	86.73 0.00 0.00	70.73 0.00 0.00	79.25 0.00 0.00	108.83 0.00 0.00	127.29 0.00 0.00	116.74 0.00 0.00	103.84 0.00 0.00	40.05 0.00 0.00	3.59 0.00 0.00	38.19 0.00 0.00
NYPA_BRENTWD____GT 24164	124.72 -85.75	122.30 7.23 -42.66	125.70 3.69 -78.02	110.13 4.92 -48.21	183.72 8.11 -94.39	89.59 6.45 0.00	90.62 5.92 0.00	209.03 14.13 0.00	146.29 11.60 0.00	250.09 14.66 -90.64	158.75 10.12 -54.25	196.38 11.88 -75.15	144.38 12.72 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.88 7.81 -22.34	90.19 8.66 -2.29	141.51 11.79 -20.89	258.10 13.47 -117.34	231.18 12.68 -101.76	134.37 10.90 -19.62	177.02 4.13 -132.85	201.29 0.42 -197.29	150.73 4.14 -108.40
NYPA_GOWANUS____GT5 24156	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.17 4.47 0.00	205.76 10.86 0.00	143.57 8.88 0.00	157.21 12.42 0.00	108.42 8.83 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.85 7.31 -2.29	118.26 9.43 0.00	137.89 10.60 0.00	127.07 10.33 0.00	120.24 8.95 -7.44	176.44 3.51 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
NYPA_GOWANUS____GT6 24157	123.88 2.79 -85.78	120.67 5.59 -42.67	125.11 3.07 -78.04	109.16 3.94 -48.23	98.65 5.96 -11.48	87.62 4.48 0.00	89.17 4.47 0.00	205.76 10.86 0.00	143.57 8.88 0.00	157.21 12.42 0.00	108.42 8.83 -5.20	127.55 10.10 -8.11	130.37 10.59 0.00	125.58 10.30 -2.70	109.72 8.04 -14.96	99.81 6.73 -22.34	88.85 7.31 -2.29	118.26 9.43 0.00	137.89 10.60 0.00	127.07 10.33 0.00	120.24 8.95 -7.44	176.44 3.51 -132.88	201.30 0.37 -197.34	150.17 3.56 -108.43
NYPA_HARLEM__RVR__GT1 24160	123.82 2.73 -85.78	120.43 5.35 -42.67	124.96 2.93 -78.04	109.01 3.79 -48.23	98.41 5.72 -11.48	87.42 4.29 0.00	88.76 4.06 0.00	204.24 9.34 0.00	143.04 8.35 0.00	156.89 12.09 0.00	108.06 8.47 -5.20	127.19 9.74 -8.11	130.16 10.38 0.00	125.40 10.11 -2.70	109.58 7.90 -14.96	99.65 6.57 -22.34	88.68 7.15 -2.29	117.84 9.00 0.00	136.93 9.64 0.00	126.92 10.17 0.00	120.47 9.13 -7.50	176.36 3.43 -132.88	201.30 0.37 -197.34	150.08 3.47 -108.43
NYPA_HARLEM__RVR__GT2 24161	123.82 2.73 -85.78	120.43 5.35 -42.67	124.96 2.93 -78.04	109.01 3.79 -48.23	98.41 5.72 -11.48	87.42 4.29 0.00	88.76 4.06 0.00	204.24 9.34 0.00	143.04 8.35 0.00	156.89 12.09 0.00	108.06 8.47 -5.20	127.19 9.74 -8.11	130.16 10.38 0.00	125.40 10.11 -2.70	109.58 7.90 -14.96	99.65 6.57 -22.34	88.68 7.15 -2.29	117.84 9.00 0.00	136.93 9.64 0.00	126.92 10.17 0.00	120.47 9.13 -7.50	176.36 3.43 -132.88	201.30 0.37 -197.34	150.08 3.47 -108.43
NYPA_KENT____GT 24152	123.84 2.75 -85.78	120.55 5.47 -42.67	125.03 3.00 -78.04	109.11 3.88 -48.23	98.59 5.89 -11.48	87.52 4.38 0.00	89.01 4.32 0.00	205.44 10.54 0.00	143.45 8.76 0.00	157.08 12.29 0.00	108.28 8.69 -5.20	127.37 9.92 -8.11	130.21 10.43 0.00	125.47 10.19 -2.70	109.60 7.92 -14.96	99.73 6.65 -22.34	88.81 7.28 -2.29	118.23 9.40 0.00	137.80 10.51 0.00	126.95 10.21 0.00	120.12 8.83 -7.44	176.39 3.46 -132.88	201.29 0.36 -197.34	150.09 3.48 -108.43
NYPA_POUCH1____GT 24155	112.08 2.78 -73.99	120.67 5.59 -42.67	114.38 3.04 -67.33	109.12 3.90 -48.23	97.32 5.89 -10.22	87.58 4.44 0.00	89.27 4.58 0.00	205.86 10.96 0.00	143.45 8.76 0.00	157.08 12.29 0.00	108.40 8.80 -5.20	126.92 9.98 -7.59	120.08 10.40 10.10	117.62 10.13 5.10	108.60 7.91 -13.96	99.69 6.61 -22.34	88.84 7.30 -2.29	99.00 9.27 19.09	124.28 10.43 13.44	125.47 10.21 1.48	110.30 8.86 2.40	112.99 3.49 -69.46	155.26 0.37 -151.31	127.01 3.54 -85.28
NYPA_VERNON____GT2 24162	123.79 2.70 -85.78	120.47 5.39 -42.67	124.96 2.93 -78.04	109.04 3.82 -48.23	98.54 5.85 -11.48	87.45 4.31 0.00	88.88 4.18 0.00	205.12 10.23 0.00	143.30 8.61 0.00	156.89 12.10 0.00	108.11 8.52 -5.20	127.19 9.74 -8.11	130.08 10.30 0.00	125.33 10.05 -2.70	109.50 7.82 -14.96	99.65 6.57 -22.34	88.76 7.23 -2.29	118.20 9.36 0.00	137.69 10.41 0.00	126.81 10.06 0.00	119.98 8.69 -7.44	176.32 3.39 -132.88	201.28 0.35 -197.34	150.00 3.39 -108.43
NYPA_VERNON____GT3 24163	123.79 2.70 -85.78	120.47 5.39 -42.67	124.96 2.93 -78.04	109.04 3.82 -48.23	98.54 5.85 -11.48	87.45 4.31 0.00	88.88 4.18 0.00	205.12 10.23 0.00	143.30 8.61 0.00	156.89 12.10 0.00	108.11 8.52 -5.20	127.19 9.74 -8.11	130.08 10.30 0.00	125.33 10.05 -2.70	109.50 7.82 -14.96	99.65 6.57 -22.34	88.76 7.23 -2.29	118.20 9.36 0.00	137.69 10.41 0.00	126.81 10.06 0.00	119.98 8.69 -7.44	176.32 3.39 -132.88	201.28 0.35 -197.34	150.00 3.39 -108.43
NYPA__ASTORIA_CC1 323568	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 -5.20	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
NYPA__ASTORIA_CC2 323569	123.73 2.64 -85.78	120.33 5.25 -42.67	124.88 2.84 -78.04	108.94 3.72 -48.23	98.42 5.72 -11.48	87.28 4.14 0.00	88.72 4.02 0.00	204.66 9.76 0.00	143.02 8.33 0.00	156.58 11.79 0.00	107.85 8.26 -5.20	126.89 9.43 -8.11	129.80 10.01 0.00	125.05 9.76 -2.70	109.30 7.62 -14.96	99.47 6.40 -22.34	88.60 7.06 -2.29	117.96 9.13 0.00	137.35 10.06 0.00	126.53 9.79 0.00	119.76 8.47 -7.44	176.21 3.28 -132.88	201.28 0.35 -197.34	149.91 3.30 -108.43
NYPA__HOLTSVILL 23794	124.49 3.42 -85.75	121.83 6.77 -42.66	125.44 3.42 -78.02	109.77 4.56 -48.21	183.21 7.60 -94.39	89.11 5.98 0.00	90.69 6.00 0.00	209.13 14.23 0.00	146.31 11.62 0.00	250.10 14.67 -90.64	158.77 10.13 -54.25	196.33 11.83 -75.15	144.29 12.64 -11.87	127.49 12.21 -2.70	110.93 9.25 -14.95	100.85 7.78 -22.34	90.28 8.74 -2.29	141.69 11.97 -20.89	258.31 13.68 -117.34	231.40 12.89 -101.76	134.53 11.06 -19.62	177.09 4.20 -132.85	201.28 0.40 -197.29	150.61 4.03 -108.40
NYPA__HELLGATE_GT1 24158	123.82 2.73 -85.78	120.43 5.35 -42.67	124.96 2.93 -78.04	109.01 3.79 -48.23	98.41 5.72 -11.48	87.42 4.29 0.00	88.82 4.12 0.00	204.24 9.34 0.00	143.04 8.35 0.00	156.89 12.09 0.00	108.06 8.47 -5.20	127.19 9.74 -8.11	130.16 10.38 0.00	125.40 10.11 -2.70	109.58 7.90 -14.96	99.65 6.57 -22.34	88.68 7.15 -2.29	117.84 9.00 0.00	136.93 9.64 0.00	126.91 10.17 0.00	121.48 9.13 -8.51	176.36 3.43 -132.88	201.30 0.37 -197.34	150.08 3.47 -108.43
NYPA__HELLGATE_GT2 24159	123.82 2.73 -85.78	120.43 5.35 -42.67	124.96 2.93 -78.04	109.01 3.79 -48.23	98.41 5.72 -11.48	87.42 4.29 0.00	88.82 4.12 0.00	204.24 9.34 0.00	143.04 8.35 0.00	156.89 12.09 0.00	108.06 8.47 -5.20	127.19 9.74 -8.11	130.16 10.38 0.00	125.40 10.11 -2.70	109.58 7.90 -14.96	99.65 6.57 -22.34	88.68 7.15 -2.29	117.84 9.00 0.00	136.93 9.64 0.00	126.91 10.17 0.00	121.48 9.13 -8.51	176.36 3.43 -132.88	201.30 0.37 -197.34	150.08 3.47 -108.43

NYS_BARGE___HYD 23848	46.61 -1.39 -12.69	76.86 -1.87 -6.31	53.96 -1.58 -11.54	62.83 -1.30 -7.13	80.40 -2.52 -1.70	79.84 -3.30 0.00	79.11 -5.59 0.00	178.59 -16.31 0.00	121.19 -13.50 0.00	130.78 -14.01 0.00	87.57 -7.59 -0.77	100.37 -10.18 -1.20	107.48 -12.31 0.00	101.97 -11.01 -0.40	80.16 -8.79 -2.21	67.32 -6.72 -3.31	71.23 -8.36 -0.34	96.21 -12.63 0.00	114.18 -13.11 0.00	103.97 -12.77 0.00	92.85 -12.10 -1.10	54.79 -4.92 -19.66	32.45 -0.33 -29.19	51.91 -2.31 -16.04
O.H_GEN_BRUCE 24063	47.56 -1.85 -14.08	45.57 -1.85 -11.95	54.62 -2.19 -12.81	62.80 -2.12 -7.92	79.57 -3.53 -1.89	97.46 -8.17 3.71	96.90 -11.83 -2.86	179.66 -15.24 0.00	122.21 -12.47 0.00	132.41 -12.38 0.00	88.51 -6.74 -0.85	101.36 -9.32 -1.33	108.62 -11.17 0.00	103.26 -9.77 -0.44	81.45 -7.74 -2.46	68.38 -6.02 -3.67	72.07 -7.55 -0.38	100.02 -12.53 -1.08	115.15 -12.13 0.00	104.71 -12.04 0.00	93.66 -11.40 -1.22	57.26 -4.61 -21.82	35.67 -0.32 -32.41	57.80 -2.66 -10.41
OAK_ORCHARD___HYD 24046	44.85 -0.83 -10.36	76.43 -1.14 -5.15	52.50 -0.93 -9.43	62.07 -0.76 -5.83	81.29 -1.31 -1.39	81.69 -1.44 0.00	82.37 -2.33 0.00	188.73 -6.16 0.00	129.09 -5.60 0.00	139.22 -5.58 0.00	92.29 -2.72 -0.63	106.16 -4.17 -0.98	114.43 -5.36 0.00	108.17 -4.75 -0.33	84.65 -3.89 -1.81	70.43 -3.00 -2.70	75.75 -3.77 -0.28	103.25 -5.58 0.00	122.19 -5.09 0.00	111.54 -5.20 0.00	99.47 -5.27 -0.90	53.80 -2.31 -16.06	27.27 -0.16 -23.84	50.26 -1.03 -13.10
OCC_CHEM___DRP 24175	46.65 -1.71 -13.05	76.47 -2.43 -6.49	53.93 -1.94 -11.87	62.58 -1.75 -7.34	79.93 -3.03 -1.75	79.48 -3.66 0.00	78.07 -6.63 0.00	176.04 -18.86 0.00	119.29 -15.40 0.00	128.50 -16.29 0.00	86.16 -9.02 -0.79	98.81 -11.77 -1.23	105.70 -14.09 0.00	100.32 -12.68 -0.41	78.93 -10.07 -2.28	66.43 -7.70 -3.40	70.13 -9.46 -0.35	94.70 -14.13 0.00	112.36 -14.92 0.00	102.44 -14.30 0.00	91.57 -13.40 -1.13	54.95 -5.31 -20.21	33.26 -0.34 -30.01	51.95 -2.73 -16.49
OLIN_CORP_DRP 24177	46.77 -1.68 -13.13	76.55 -2.39 -6.53	54.05 -1.90 -11.95	62.68 -1.70 -7.38	80.02 -2.95 -1.76	79.55 -3.59 0.00	78.67 -6.03 0.00	177.12 -17.78 0.00	120.00 -14.69 0.00	129.37 -15.42 0.00	86.70 -8.49 -0.80	99.43 -11.16 -1.24	106.42 -13.37 0.00	100.98 -12.02 -0.41	79.46 -9.56 -2.29	66.84 -7.32 -3.42	70.56 -9.03 -0.35	95.28 -13.55 0.00	113.05 -14.24 0.00	102.99 -13.75 0.00	92.08 -12.91 -1.14	55.19 -5.21 -20.35	33.45 -0.35 -30.22	52.13 -2.66 -16.60
ONEIDA_HERK_LFGE 323681	35.77 0.45 0.00	73.32 0.91 0.00	44.54 0.54 0.00	57.80 0.80 0.00	82.42 1.20 0.00	85.25 2.11 0.00	86.97 2.27 0.00	201.00 6.11 0.00	138.84 4.16 0.00	148.64 3.85 0.00	96.91 2.51 0.00	112.11 2.76 0.00	122.60 2.82 0.00	115.17 2.58 0.00	88.41 1.68 0.00	71.80 1.07 0.00	80.29 1.05 0.00	110.77 1.94 0.00	131.47 4.18 0.00	120.06 3.32 0.00	106.25 2.40 0.00	40.92 0.87 0.00	3.63 0.05 0.00	38.81 0.62 0.00
ONONDAGA_REF_OCCRA 23987	43.27 -0.19 -8.14	76.09 -0.37 -4.05	51.16 -0.24 -7.41	61.34 -0.23 -4.58	81.86 -0.44 -1.09	82.54 -0.59 0.00	84.03 -0.66 0.00	193.94 -0.96 0.00	133.98 -0.71 0.00	144.58 -0.21 0.00	95.02 0.14 -0.49	109.87 -0.25 -0.77	119.27 -0.51 0.00	112.48 -0.36 -0.26	87.78 -0.36 -1.42	72.49 -0.36 -2.12	78.85 -0.62 -0.22	107.73 -1.10 0.00	126.64 -0.64 0.00	115.78 -0.96 0.00	103.31 -1.24 -0.71	52.06 -0.59 -12.61	22.27 -0.03 -18.72	48.25 -0.23 -10.29
ONONDAGA___COGEN 23986	43.25 -0.29 -8.22	75.95 -0.56 -4.09	51.14 -0.34 -7.48	61.29 -0.33 -4.62	81.70 -0.61 -1.10	82.43 -0.71 0.00	83.87 -0.83 0.00	193.32 -1.58 0.00	133.50 -1.19 0.00	144.01 -0.78 0.00	94.60 -0.29 -0.50	109.39 -0.73 -0.78	118.71 -1.08 0.00	111.99 -0.86 -0.26	87.33 -0.83 -1.43	72.05 -0.83 -2.14	78.25 -1.22 -0.22	106.79 -2.04 0.00	125.49 -1.79 0.00	114.75 -1.99 -0.71	102.44 -2.12 -0.71	51.88 -0.91 -12.74	22.45 -0.05 -18.92	48.12 -0.46 -10.39
ONTARIO___LFGE 23819	47.30 -0.08 -12.06	78.52 0.11 -6.00	54.86 -0.11 -10.97	64.00 0.22 -6.78	82.89 0.06 -1.61	82.98 -0.15 0.00	84.43 -0.27 0.00	195.35 0.45 0.00	134.53 -0.16 0.00	145.69 0.90 0.00	96.26 1.14 -0.73	110.75 0.26 -1.14	119.48 -0.31 0.00	113.03 0.06 -0.38	88.69 -0.14 -2.10	73.72 -0.15 -3.14	78.96 -0.60 -0.32	107.51 -1.32 0.00	126.58 -0.70 0.00	115.24 -1.50 0.00	102.84 -2.05 -1.05	57.73 -1.00 -18.68	31.26 -0.07 -27.75	53.12 -0.31 -15.25
ORANGEVILLE_WT_PWR 323706	49.77 -1.15 -15.60	78.61 -1.56 -7.76	56.91 -1.29 -14.19	64.85 -0.91 -8.77	81.55 -1.75 -2.09	80.76 -2.38 0.00	81.11 -3.59 0.00	186.26 -8.64 0.00	127.32 -7.38 0.00	138.20 -6.59 0.00	92.21 -3.13 -0.95	105.70 -5.12 -1.48	113.19 -6.59 0.00	107.27 -5.81 -0.49	84.71 -4.74 -2.72	71.10 -3.69 -4.07	74.26 -5.40 -0.42	99.76 -9.07 0.00	117.08 -10.21 0.00	105.97 -10.77 0.00	94.81 -10.39 -1.35	59.98 -4.24 -24.17	39.16 -0.32 -35.89	55.46 -2.45 -19.72
OSWEGATCHIE___HYD 24044	33.59 -1.73 0.00	68.73 -3.68 0.00	41.74 -2.26 0.00	54.12 -2.88 0.00	77.50 -3.72 0.00	84.75 1.62 0.00	86.71 2.01 0.00	200.18 5.29 0.00	136.43 1.74 0.00	139.20 -5.59 0.00	90.79 -3.60 0.00	105.24 -4.11 0.00	115.28 -4.51 0.00	107.93 -4.65 0.00	82.28 -4.44 0.00	66.19 -4.54 0.00	74.45 -4.79 0.00	104.02 -4.81 0.00	128.94 1.65 0.00	117.56 0.82 0.00	104.10 0.26 0.00	40.42 0.37 0.00	3.44 -0.15 0.00	36.78 -1.41 0.00
OSWEGO___5 23606	40.44 -0.91 -6.04	73.58 -1.83 -3.00	48.37 -1.12 -5.49	59.02 -1.36 -3.39	79.96 -2.07 -0.81	80.89 -2.25 0.00	82.18 -2.51 0.00	189.22 -5.67 0.00	130.65 -4.04 0.00	140.78 -4.01 0.00	92.38 -2.38 -0.37	106.88 -3.04 -0.57	116.30 -3.49 0.00	109.60 -3.18 -0.19	85.31 -2.47 -1.05	70.26 -2.04 -1.57	77.00 -2.40 -0.16	105.27 -3.57 0.00	123.51 -3.78 0.00	113.08 -3.66 0.00	100.87 -3.50 -0.52	47.99 -1.41 -9.35	17.36 -0.11 -13.89	44.82 -0.99 -7.63
OSWEGO___6 23613	40.44 -0.91 -6.04	73.58 -1.83 -3.00	48.37 -1.12 -5.49	59.02 -1.36 -3.39	79.96 -2.07 -0.81	80.89 -2.25 0.00	82.18 -2.51 0.00	189.22 -5.67 0.00	130.65 -4.04 0.00	140.78 -4.01 0.00	92.38 -2.38 -0.37	106.88 -3.04 -0.57	116.30 -3.49 0.00	109.60 -3.18 -0.19	85.31 -2.47 -1.05	70.26 -2.04 -1.57	77.00 -2.40 -0.16	105.27 -3.57 0.00	123.51 -3.78 0.00	113.08 -3.66 0.00	100.87 -3.50 -0.52	47.99 -1.41 -9.35	17.36 -0.11 -13.89	44.82 -0.99 -7.63
OUTOKUMPU-AB___DRP 24206	47.49 -1.07 -13.24	77.81 -1.18 -6.59	54.87 -1.17 -12.05	63.65 -0.79 -7.45	81.22 -1.77 -1.77	80.55 -2.59 0.00	79.63 -5.07 0.00	180.29 -14.60 0.00	122.42 -12.27 0.00	132.24 -12.55 0.00	88.53 -6.66 -0.80	101.48 -9.12 -1.25	108.71 -11.07 0.00	103.21 -9.79 -0.42	81.19 -7.85 -2.31	68.21 -5.97 -3.45	72.03 -7.57 -0.35	97.20 -11.63 0.00	115.27 -12.02 0.00	104.87 -11.87 0.00	93.71 -11.28 -1.15	55.99 -4.57 -20.52	33.77 -0.28 -30.47	52.88 -2.04 -16.74
OXBOW___ 24026	47.17 -1.30 -13.15	77.33 -1.63 -6.54	54.51 -1.45 -11.96	63.18 -1.21 -7.39	80.48 -2.50 -1.76	79.77 -3.37 0.00	78.64 -6.06 0.00	177.76 -17.14 0.00	120.60 -14.09 0.00	130.15 -14.64 0.00	87.19 -8.00 -0.80	99.98 -10.61 -1.24	107.02 -12.77 0.00	101.56 -11.44 -0.41	79.91 -9.11 -2.29	67.19 -6.97 -3.42	70.93 -8.66 -0.35	95.76 -13.07 0.00	113.64 -13.64 0.00	103.52 -13.22 0.00	92.51 -12.48 -1.14	55.41 -5.01 -20.37	33.55 -0.28 -30.25	52.53 -2.27 -16.62
OXY_CHEM_DSASP 323612	46.65 -1.71 -13.05	76.47 -2.43 -6.49	53.93 -1.94 -11.87	62.58 -1.75 -7.34	79.93 -3.03 -1.75	79.48 -3.66 0.00	78.07 -6.63 0.00	176.04 -18.86 0.00	119.29 -15.40 0.00	128.50 -16.29 0.00	86.16 -9.02 -0.79	98.81 -11.77 -1.23	105.70 -14.09 0.00	100.32 -12.68 -0.41	78.93 -10.07 -2.28	66.43 -7.70 -3.40	70.13 -9.46 -0.35	94.70 -14.13 0.00	112.36 -14.92 0.00	102.44 -14.30 0.00	91.57 -13.40 -1.13	54.95 -5.31 -20.21	33.26 -0.34 -30.01	51.95 -2.73 -16.49
PEEKSKILL___ 23653	122.99 2.58 -85.09	119.84 5.09 -42.33	124.26 2.85 -77.41	108.58 3.74 -47.84	98.17 5.56 -11.39	87.36 4.22 0.00	88.65 3.95 0.00	204.66 9.76 0.00	142.65 7.96 0.00	155.61 10.81 0.00	107.00 7.45 -5.16	125.96 8.57 -8.04	128.89 9.11 0.00	124.24 8.98 -2.68	108.58 7.01 -14.83	98.77 5.87 -22.17	87.95 6.43 -2.27	117.35 8.52 0.00	136.82 9.53 0.00	125.77 9.03 0.00	119.00 7.77 -7.38	174.88 3.01 -131.82	199.67 0.32 -195.77	148.84 3.10 -107.56

PGE MADISON___WINDPWR 24146	63.55 3.06 -25.17	90.76 5.82 -12.52	70.48 3.58 -22.90	75.74 4.60 -14.15	91.12 6.53 -3.37	90.24 7.10 0.00	92.67 7.97 0.00	216.34 21.44 0.00	150.54 15.85 0.00	162.64 17.85 0.00	107.67 11.75 -1.53	124.36 12.64 -2.38	132.89 13.10 0.00	125.77 12.39 -0.79	100.41 9.29 -4.39	84.67 7.39 -6.55	88.08 8.17 -0.67	120.29 11.46 0.00	142.00 14.71 0.00	128.30 11.55 0.00	114.41 8.38 -2.18	81.64 2.60 -38.99	61.73 0.24 -57.91	72.64 2.64 -31.81
PIERCEFIELD___HYD 23852	32.31 -3.00 0.00	66.10 -6.32 0.00	40.11 -3.89 0.00	51.97 -5.02 0.00	74.64 -6.57 0.00	84.84 1.71 0.00	87.14 2.45 0.00	200.60 5.70 0.00	135.30 0.61 0.00	132.83 -11.96 0.00	86.78 -7.61 0.00	100.86 -8.49 0.00	110.71 -9.08 0.00	103.43 -9.16 0.00	78.48 -8.25 0.00	62.98 -7.75 0.00	71.11 -8.14 0.00	100.15 -8.68 0.00	127.83 0.55 0.00	116.37 -0.37 0.00	103.14 -0.70 0.00	40.18 0.13 0.00	3.32 -0.26 0.00	35.58 -2.60 0.00
PINELAWN_CC_1 323563	124.56 3.49 -85.75	121.98 6.91 -42.66	125.63 3.61 -78.02	109.98 4.77 -48.21	183.27 7.66 -94.39	89.29 6.15 0.00	90.79 6.09 0.00	209.49 14.59 0.00	146.62 11.93 0.00	250.61 15.18 -90.64	159.12 10.48 -54.25	196.68 12.18 -75.15	144.64 12.98 -11.87	127.82 12.54 -2.70	111.22 9.54 -14.95	100.78 7.71 -22.34	89.63 8.10 -2.29	140.52 10.80 -20.89	256.97 12.34 -117.34	230.13 11.63 -101.76	133.49 10.03 -19.62	176.76 3.86 -132.85	201.29 0.42 -197.29	150.67 4.09 -108.40
PJM_GEN_HTP_PROXY 323702	108.10 2.84 -66.87	99.52 6.16 -8.41	124.84 2.81 -78.03	108.90 3.68 -48.22	98.32 5.62 -11.48	98.34 5.32 3.71	84.74 4.24 0.00	205.19 10.29 0.00	143.16 8.47 0.00	156.63 11.84 0.00	107.83 8.24 -5.20	126.91 9.45 -8.11	129.83 10.05 0.00	125.09 9.81 -2.70	109.29 7.61 -14.95	99.48 6.41 -22.34	90.27 6.83 -5.98	118.73 9.25 -1.08	137.61 10.32 0.00	126.48 9.74 0.00	119.69 3.28 -7.44	176.20 0.34 -132.87	201.25 0.34 -197.33	131.71 3.35 -90.11
PJM_GEN_KEystone 24065	46.22 -1.92 -9.76	77.87 -3.18 -8.64	57.49 -2.31 -15.81	64.43 -2.33 -9.77	79.62 -3.92 -2.33	84.03 -6.23 2.86	74.48 -6.03 0.00	182.81 -12.09 0.00	125.26 -9.43 0.00	136.76 -8.03 0.00	91.10 -4.35 -1.05	104.34 -6.65 -1.64	111.87 -7.92 0.00	106.78 -6.35 -0.55	84.88 -4.88 -3.03	71.35 -3.91 -4.52	72.79 -5.02 -0.35	102.09 -8.37 -2.15	118.05 -9.24 0.00	106.81 -9.93 0.00	95.89 -9.47 -1.51	63.21 -3.75 -26.91	43.27 -0.28 -39.97	58.04 -1.76 -27.35
PJM_GEN_NEPTUNE_PROXY 323594	108.46 3.22 -66.86	100.28 6.91 -8.40	125.12 3.10 -78.02	109.31 4.10 -48.21	182.09 6.48 -94.39	99.22 6.20 3.71	85.53 5.03 0.00	206.65 11.75 0.00	144.39 9.70 0.00	248.15 12.72 -90.64	157.51 8.88 -54.25	194.71 10.21 -75.15	142.52 10.86 -11.87	125.84 10.55 -2.70	109.78 8.10 -14.95	99.88 6.81 -22.34	90.73 7.29 -5.98	140.41 10.05 -21.97	255.91 11.28 -117.34	229.15 10.64 -101.76	132.68 9.21 -19.62	176.43 3.53 -132.85	201.24 0.37 -197.29	131.91 3.56 -90.09
PJM_GEN_VFT_PROXY 323633	99.09 2.58 -58.13	98.97 5.61 -8.41	102.79 2.52 -56.27	108.51 3.29 -48.22	95.21 5.08 -8.91	97.65 4.63 3.71	84.36 3.86 0.00	203.94 9.04 0.00	142.31 7.62 0.00	155.91 11.12 0.00	107.48 7.89 -5.20	125.29 8.88 -7.06	107.57 9.36 21.58	108.57 9.14 13.15	106.77 7.12 -12.92	97.76 5.97 -21.06	89.75 6.31 -5.98	-393.36 8.54 510.30	109.35 9.39 27.32	124.72 8.95 0.98	112.48 7.71 -0.93	107.64 3.06 -64.54	107.66 0.32 -103.75	95.61 3.13 -54.23
PLEASANTVLY___LBMP 24000	126.64 2.60 -88.72	121.69 5.14 -44.14	127.66 2.94 -80.72	110.74 3.86 -49.88	98.74 5.66 -11.87	87.58 4.44 0.00	88.87 4.17 0.00	205.22 10.32 0.00	142.91 8.22 0.00	155.66 10.87 0.00	107.24 7.47 -5.38	126.34 8.61 -8.39	128.94 9.15 0.00	124.36 8.99 -2.79	109.17 6.97 -15.47	99.66 5.81 -23.11	87.96 6.34 -2.37	117.22 8.39 0.00	136.73 9.44 0.00	125.69 8.95 0.00	119.29 7.74 -7.70	180.48 2.98 -137.45	208.02 0.31 -204.12	153.38 3.05 -112.15
POLETTI___ 23519	123.66 2.57 -85.77	120.20 5.11 -42.67	124.80 2.77 -78.03	108.81 3.59 -48.22	98.25 5.55 -11.48	87.20 4.07 0.00	88.63 3.93 0.00	204.73 9.83 0.00	142.87 8.18 0.00	156.48 11.69 0.00	107.75 8.16 -5.20	126.88 9.42 -8.11	129.80 10.02 0.00	125.05 9.77 -2.70	109.26 7.58 -14.95	99.43 6.35 -22.34	88.46 6.93 -2.29	117.97 9.15 0.00	137.45 10.16 0.00	126.32 9.58 0.00	119.59 8.30 -7.44	176.20 3.28 -132.88	201.26 0.34 -197.33	149.86 3.25 -108.42
PORT_JEFF_3 23555	124.53 3.45 -85.75	121.91 6.84 -42.66	125.48 3.47 -78.02	109.83 4.62 -48.21	183.30 7.68 -94.39	89.21 6.06 0.00	90.80 6.10 0.00	209.40 14.50 0.00	146.55 11.87 0.00	250.37 14.94 -90.64	158.93 10.29 -54.25	196.51 12.01 -75.15	144.48 12.82 -11.87	127.66 12.38 -2.70	111.06 9.38 -14.95	100.98 7.90 -22.34	90.39 8.86 -2.29	141.87 12.15 -20.89	258.59 13.96 -117.34	231.67 13.17 -101.76	134.75 11.28 -19.62	177.17 4.27 -132.85	201.29 0.41 -197.29	150.69 4.11 -108.40
PORT_JEFF_4 23616	124.53 3.45 -85.75	121.91 6.84 -42.66	125.48 3.47 -78.02	109.83 4.62 -48.21	183.30 7.68 -94.39	89.21 6.06 0.00	90.80 6.10 0.00	209.40 14.50 0.00	146.55 11.87 0.00	250.37 14.94 -90.64	158.93 10.29 -54.25	196.51 12.01 -75.15	144.48 12.82 -11.87	127.66 12.38 -2.70	111.06 9.38 -14.95	100.98 7.90 -22.34	90.39 8.86 -2.29	141.87 12.15 -20.89	258.59 13.96 -117.34	231.67 13.17 -101.76	134.75 11.28 -19.62	177.17 4.27 -132.85	201.29 0.41 -197.29	150.69 4.11 -108.40
PORT_JEFF_IC 23713	124.49 3.41 -85.75	121.79 6.72 -42.66	125.41 3.40 -78.02	109.75 4.54 -48.21	183.18 7.57 -94.39	89.11 5.97 0.00	90.71 6.01 0.00	209.23 14.34 0.00	146.46 11.77 0.00	250.27 14.84 -90.64	158.89 10.25 -54.25	196.47 11.97 -75.15	144.43 12.77 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.94 7.86 -22.34	90.34 8.81 -2.29	141.85 12.13 -20.89	258.66 14.03 -117.34	231.72 13.22 -101.76	134.79 11.32 -19.62	177.17 4.27 -132.85	201.28 0.40 -197.29	150.69 4.11 -108.40
PPL PILGRIM_ST_GT1 24216	124.72 3.64 -85.75	122.30 7.23 -42.66	125.70 3.69 -78.02	110.13 4.92 -48.21	183.72 8.11 -94.39	89.59 6.45 0.00	90.62 5.92 0.00	209.03 14.13 0.00	146.29 11.60 0.00	250.09 14.66 -90.64	158.75 10.12 -54.25	196.38 11.88 -75.15	144.38 12.72 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.88 7.81 -22.34	90.19 8.66 -2.29	141.51 11.79 -20.89	258.10 13.47 -117.34	231.18 12.68 -101.76	134.37 10.90 -19.62	177.02 4.13 -132.85	201.29 0.42 -197.29	150.73 4.14 -108.40
PPL PILGRIM_ST_GT2 24217	124.72 3.64 -85.75	122.30 7.23 -42.66	125.70 3.69 -78.02	110.13 4.92 -48.21	183.72 8.11 -94.39	89.59 6.45 0.00	90.62 5.92 0.00	209.03 14.13 0.00	146.29 11.60 0.00	250.09 14.66 -90.64	158.75 10.12 -54.25	196.38 11.88 -75.15	144.38 12.72 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.88 7.81 -22.34	90.19 8.66 -2.29	141.51 11.79 -20.89	258.10 13.47 -117.34	231.18 12.68 -101.76	134.37 10.90 -19.62	177.02 4.13 -132.85	201.29 0.42 -197.29	150.73 4.14 -108.40
PPL_SHRM_GT3 24213	124.64 3.57 -85.75	122.13 7.06 -42.66	125.60 3.59 -78.02	110.00 4.79 -48.21	183.54 7.93 -94.39	89.50 6.36 0.00	91.11 6.41 0.00	210.05 15.15 0.00	147.04 12.35 0.00	250.83 15.40 -90.64	159.24 10.60 -54.25	196.90 12.40 -75.15	144.87 13.21 -11.87	128.00 12.72 -2.70	111.31 9.63 -14.95	101.20 8.12 -22.34	90.72 9.19 -2.29	142.41 12.69 -20.89	259.30 14.67 -117.34	232.37 13.86 -101.76	135.32 11.85 -19.62	177.37 4.48 -132.85	201.30 0.42 -197.29	150.79 4.20 -108.40
PPL_SHRM_GT4 24214	124.64 3.57 -85.75	122.13 7.06 -42.66	125.60 3.59 -78.02	110.00 4.79 -48.21	183.54 7.93 -94.39	89.50 6.36 0.00	91.11 6.41 0.00	210.05 15.15 0.00	147.04 12.35 0.00	250.83 15.40 -90.64	159.24 10.60 -54.25	196.90 12.40 -75.15	144.87 13.21 -11.87	128.00 12.72 -2.70	111.31 9.63 -14.95	101.20 8.12 -22.34	90.72 9.19 -2.29	142.41 12.69 -20.89	259.30 14.67 -117.34	232.37 13.86 -101.76	135.32 11.85 -19.62	177.37 4.48 -132.85	201.30 0.42 -197.29	150.79 4.20 -108.40
PROJECT___ORANGE 1 24174	41.91 -0.37 -6.97	75.13 -0.75 -3.47	49.86 -0.47 -6.34	60.39 -0.52 -3.92	81.29 -0.86 -0.93	82.10 -1.04 0.00	83.51 -1.19 0.00	192.60 -2.30 0.00	132.98 -1.71 0.00	143.53 -1.26 0.00	94.29 -0.52 -0.42	108.99 -1.02 -0.66	118.44 -1.35 0.00	111.66 -1.15 -0.22	87.03 -0.92 -1.22	71.76 -0.79 -1.82	78.34 -1.09 -0.19	107.04 -1.79 0.00	125.78 -1.51 0.00	115.04 -1.71 0.00	102.53 -1.92 -0.60	50.00 -0.84 -10.79	19.56 -0.05 -16.03	46.58 -0.41 -8.81

PROJECT___ORANGE 2 24166	41.91 -0.37 -6.97	75.13 -0.75 -3.47	49.86 -0.47 -6.34	60.39 -0.52 -3.92	81.29 -0.86 -0.93	82.10 -1.04 0.00	83.51 -1.19 0.00	192.60 -2.30 0.00	132.98 -1.71 0.00	143.53 -1.26 0.00	94.29 -0.52 -0.42	108.99 -1.02 -0.66	118.44 -1.35 0.00	111.66 -1.15 -0.22	87.03 -0.92 -1.22	71.76 -0.79 -1.82	78.34 -1.09 -0.19	107.04 -1.79 0.00	125.78 -1.51 0.00	115.04 -1.71 0.00	102.53 -1.92 -0.60	50.00 -0.84 -10.79	19.56 -0.05 -16.03	46.58 -0.41 -8.81
PYRITES___HYD 24023	33.01 -2.31 0.00	67.52 -4.89 0.00	40.94 -3.05 0.00	53.07 -3.92 0.00	76.18 -5.04 0.00	85.39 2.25 0.00	87.74 3.04 0.00	201.77 6.87 0.00	136.65 1.96 0.00	136.05 -8.74 0.00	88.88 -5.51 0.00	103.38 -5.97 0.00	113.57 -6.22 0.00	106.17 -6.42 0.00	80.75 -5.98 0.00	64.94 -5.80 0.00	73.32 -5.93 0.00	103.10 -5.73 0.00	129.69 2.41 0.00	117.88 1.13 0.00	104.51 0.66 0.00	40.69 0.64 0.00	3.40 -0.18 0.00	36.34 -1.84 0.00
RAMAPO___LBMP 323565	121.10 2.61 -83.18	118.91 5.12 -41.38	122.56 2.89 -75.67	107.55 3.78 -46.77	97.93 5.58 -11.13	87.37 4.23 0.00	88.57 3.87 0.00	204.45 9.55 0.00	142.52 7.83 0.00	155.32 10.53 0.00	106.61 7.18 -5.04	125.46 8.25 -7.86	128.59 8.80 0.00	123.98 8.78 -2.62	108.10 6.87 -14.50	98.16 5.75 -21.67	87.75 6.28 -2.22	117.14 8.31 0.00	136.57 9.28 0.00	125.58 8.84 0.00	118.63 7.56 -7.22	171.83 2.93 -128.85	195.27 0.32 -191.36	146.42 3.10 -105.14
RANKINE___ 23646	48.18 -1.20 -14.07	77.85 -1.56 -7.00	55.40 -1.40 -12.80	63.85 -1.06 -7.91	81.10 -2.00 -1.88	80.51 -2.63 0.00	80.38 -4.32 0.00	183.35 -11.55 0.00	124.78 -9.91 0.00	135.30 -9.49 0.00	90.44 -4.80 -0.85	103.53 -7.15 -1.33	110.92 -8.86 0.00	105.34 -7.70 -0.44	82.98 -6.20 -2.45	69.63 -4.76 -3.66	73.36 -6.26 -0.38	98.95 -9.88 0.00	117.02 -10.27 0.00	106.31 -10.44 0.00	95.00 -10.07 -1.22	57.72 -4.12 -21.79	35.68 -0.28 -32.37	54.01 -1.96 -17.78
RAVENSWOOD_GT2_1 24244	123.75 2.66 -85.78	120.35 5.27 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.40 4.26 0.00	88.88 4.18 0.00	205.25 10.35 0.00	143.26 8.57 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.38 7.70 -14.96	99.54 6.46 -22.34	88.58 7.04 -2.29	118.10 9.27 0.00	137.67 10.38 0.00	126.56 9.82 0.00	119.77 8.48 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT2_2 24245	123.75 2.66 -85.78	120.35 5.27 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.40 4.26 0.00	88.88 4.18 0.00	205.25 10.35 0.00	143.26 8.57 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.38 7.70 -14.96	99.54 6.46 -22.34	88.58 7.04 -2.29	118.10 9.27 0.00	137.67 10.38 0.00	126.56 9.82 0.00	119.77 8.48 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT2_3 24246	123.77 2.67 -85.78	120.41 5.33 -42.67	124.96 2.92 -78.04	109.02 3.79 -48.23	98.48 5.79 -11.48	87.46 4.32 0.00	88.94 4.24 0.00	205.42 10.52 0.00	143.35 8.66 0.00	156.82 12.03 0.00	107.98 8.39 -5.20	127.11 9.65 -8.11	130.05 10.26 0.00	125.30 10.02 -2.70	109.45 7.77 -14.96	99.58 6.50 -22.34	88.64 7.11 -2.29	118.20 9.36 0.00	137.74 10.45 0.00	126.68 9.94 0.00	119.86 8.57 -7.44	176.29 3.36 -132.88	201.28 0.35 -197.34	149.96 3.34 -108.43
RAVENSWOOD_GT2_4 24247	123.77 2.67 -85.78	120.41 5.33 -42.67	124.96 2.92 -78.04	109.02 3.79 -48.23	98.48 5.79 -11.48	87.46 4.32 0.00	88.94 4.24 0.00	205.42 10.52 0.00	143.35 8.66 0.00	156.82 12.03 0.00	107.98 8.39 -5.20	127.11 9.65 -8.11	130.05 10.26 0.00	125.30 10.02 -2.70	109.45 7.77 -14.96	99.58 6.50 -22.34	88.64 7.11 -2.29	118.20 9.36 0.00	137.74 10.45 0.00	126.68 9.94 0.00	119.86 8.57 -7.44	176.29 3.36 -132.88	201.28 0.35 -197.34	149.96 3.34 -108.43
RAVENSWOOD_GT3_1 24248	123.75 2.66 -85.78	120.36 5.28 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.40 4.26 0.00	88.88 4.18 0.00	205.25 10.35 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.40 7.71 -14.96	99.54 6.46 -22.34	88.59 7.06 -2.29	118.10 9.27 0.00	137.68 10.39 0.00	126.57 9.83 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT3_2 24249	123.75 2.66 -85.78	120.36 5.28 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.40 4.26 0.00	88.88 4.18 0.00	205.25 10.35 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.40 7.71 -14.96	99.54 6.46 -22.34	88.59 7.06 -2.29	118.10 9.27 0.00	137.68 10.39 0.00	126.57 9.83 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT3_3 24250	123.79 2.70 -85.78	120.46 5.38 -42.67	124.97 2.93 -78.04	109.04 3.82 -48.23	98.51 5.82 -11.48	87.49 4.36 0.00	88.97 4.27 0.00	205.48 10.58 0.00	143.44 8.75 0.00	156.93 12.14 0.00	108.07 8.48 -5.20	127.20 9.75 -8.11	130.13 10.34 0.00	125.38 10.09 -2.70	109.51 7.83 -14.96	99.63 6.55 -22.34	88.69 7.16 -2.29	118.30 9.47 0.00	137.85 10.57 0.00	126.74 9.99 0.00	119.92 8.63 -7.44	176.32 3.38 -132.88	201.28 0.35 -197.34	149.99 3.38 -108.43
RAVENSWOOD_GT3_4 24251	123.79 2.70 -85.78	120.46 5.38 -42.67	124.97 2.93 -78.04	109.04 3.82 -48.23	98.51 5.82 -11.48	87.49 4.36 0.00	88.97 4.27 0.00	205.48 10.58 0.00	143.44 8.75 0.00	156.93 12.14 0.00	108.07 8.48 -5.20	127.20 9.75 -8.11	130.13 10.34 0.00	125.38 10.09 -2.70	109.51 7.83 -14.96	99.63 6.55 -22.34	88.69 7.16 -2.29	118.30 9.47 0.00	137.85 10.57 0.00	126.74 9.99 0.00	119.92 8.63 -7.44	176.32 3.38 -132.88	201.28 0.35 -197.34	149.99 3.38 -108.43
RAVENSWOOD_GT_1 23729	123.79 2.70 -85.78	120.47 5.39 -42.67	124.96 2.93 -78.04	109.04 3.82 -48.23	98.54 5.85 -11.48	87.45 4.31 0.00	88.88 4.18 0.00	205.12 10.23 0.00	143.30 8.61 0.00	156.89 12.10 0.00	108.11 8.52 -5.20	127.19 9.74 -8.11	130.08 10.30 0.00	125.33 10.05 -2.70	109.50 7.82 -14.96	99.65 6.57 -22.34	88.76 7.23 -2.29	118.20 9.36 0.00	137.69 10.41 0.00	126.81 10.06 0.00	119.98 8.69 -7.44	176.32 3.39 -132.88	201.28 0.35 -197.34	150.00 3.39 -108.43
RAVENSWOOD_GT_10 24258	123.75 2.66 -85.78	120.36 5.28 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.41 4.27 0.00	88.89 4.19 0.00	205.28 10.39 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.47 -22.34	88.58 7.04 -2.29	118.10 9.27 0.00	137.68 10.39 0.00	126.56 9.82 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT_11 24259	123.75 2.66 -85.78	120.36 5.28 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.41 4.27 0.00	88.89 4.19 0.00	205.28 10.39 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.47 -22.34	88.58 7.04 -2.29	118.10 9.27 0.00	137.68 10.39 0.00	126.56 9.82 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT_4 24252	123.75 2.65 -85.78	120.38 5.30 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.43 5.73 -11.48	87.41 4.27 0.00	88.90 4.20 0.00	205.31 10.42 0.00	143.28 8.59 0.00	156.74 11.95 0.00	107.90 8.31 -5.20	127.02 9.56 -8.11	129.97 10.19 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.48 -22.34	88.58 7.04 -2.29	118.15 9.32 0.00	137.69 10.40 0.00	126.58 9.84 0.00	119.79 8.50 -7.44	176.25 3.32 -132.88	201.27 0.34 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT_5 24254	123.75 2.65 -85.78	120.38 5.30 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.43 5.73 -11.48	87.41 4.27 0.00	88.90 4.20 0.00	205.31 10.42 0.00	143.28 8.59 0.00	156.74 11.95 0.00	107.90 8.31 -5.20	127.02 9.56 -8.11	129.97 10.19 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.48 -22.34	88.58 7.04 -2.29	118.15 9.32 0.00	137.69 10.40 0.00	126.58 9.84 0.00	119.79 8.50 -7.44	176.25 3.32 -132.88	201.27 0.34 -197.34	149.94 3.33 -108.43

RAVENSWOOD_GT_6 24253	123.75 2.65 -85.78	120.38 5.30 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.43 5.73 -11.48	87.41 4.27 0.00	88.90 4.20 0.00	205.31 10.42 0.00	143.28 8.59 0.00	156.74 11.95 0.00	107.90 8.31 -5.20	127.02 9.56 -8.11	129.97 10.19 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.48 -22.34	88.58 7.04 -2.29	118.15 9.32 0.00	137.69 10.40 0.00	126.58 9.84 0.00	119.79 8.50 -7.44	176.25 3.32 -132.88	201.27 0.34 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT_7 24255	123.75 2.65 -85.78	120.38 5.30 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.43 5.73 -11.48	87.41 4.27 0.00	88.90 4.20 0.00	205.31 10.42 0.00	143.28 8.59 0.00	156.74 11.95 0.00	107.90 8.31 -5.20	127.02 9.56 -8.11	129.97 10.19 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.48 -22.34	88.58 7.04 -2.29	118.15 9.32 0.00	137.69 10.40 0.00	126.58 9.84 0.00	119.79 8.50 -7.44	176.25 3.32 -132.88	201.27 0.34 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	123.75 2.66 -85.78	120.36 5.28 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.41 4.27 0.00	88.89 4.19 0.00	205.28 10.39 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.47 -22.34	88.58 7.04 -2.29	118.10 9.27 0.00	137.68 10.39 0.00	126.56 9.82 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD_GT_9 24257	123.75 2.66 -85.78	120.36 5.28 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.42 5.72 -11.48	87.41 4.27 0.00	88.89 4.19 0.00	205.28 10.39 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.90 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.47 -22.34	88.58 7.04 -2.29	118.10 9.27 0.00	137.68 10.39 0.00	126.56 9.82 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD____1 23533	123.74 2.65 -85.78	120.34 5.26 -42.67	124.91 2.88 -78.04	108.98 3.75 -48.23	98.45 5.75 -11.48	87.36 4.22 0.00	88.82 4.12 0.00	205.01 10.12 0.00	143.19 8.50 0.00	156.75 11.96 0.00	107.94 8.35 -5.20	127.06 9.60 -8.11	129.96 10.18 0.00	125.19 9.90 -2.70	109.39 7.71 -14.96	99.54 6.47 -22.34	88.62 7.09 -2.29	118.02 9.19 0.00	137.54 10.25 0.00	126.61 9.87 0.00	119.81 8.52 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.96 3.35 -108.43
RAVENSWOOD____2 23534	123.74 2.65 -85.78	120.34 5.26 -42.67	124.91 2.88 -78.04	108.98 3.75 -48.23	98.45 5.75 -11.48	87.36 4.22 0.00	88.82 4.12 0.00	205.01 10.12 0.00	143.19 8.50 0.00	156.75 11.96 0.00	107.94 8.35 -5.20	127.06 9.60 -8.11	129.96 10.18 0.00	125.19 9.90 -2.70	109.39 7.71 -14.96	99.54 6.47 -22.34	88.62 7.09 -2.29	118.02 9.19 0.00	137.54 10.25 0.00	126.61 9.87 0.00	119.81 8.52 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.96 3.35 -108.43
RAVENSWOOD____3 23535	123.75 2.66 -85.78	120.37 5.29 -42.67	124.92 2.89 -78.04	108.98 3.76 -48.23	98.43 5.73 -11.48	87.40 4.26 0.00	88.88 4.18 0.00	205.25 10.35 0.00	143.27 8.58 0.00	156.75 11.95 0.00	107.91 8.32 -5.20	127.02 9.56 -8.11	129.96 10.18 0.00	125.21 9.92 -2.70	109.41 7.72 -14.96	99.55 6.48 -22.34	88.59 7.06 -2.29	118.11 9.28 0.00	137.68 10.39 0.00	126.57 9.83 0.00	119.78 8.49 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.94 3.33 -108.43
RAVENSWOOD____4 23820	123.74 2.65 -85.78	120.34 5.26 -42.67	124.91 2.88 -78.04	108.98 3.75 -48.23	98.45 5.75 -11.48	87.36 4.22 0.00	88.82 4.12 0.00	205.01 10.12 0.00	143.19 8.50 0.00	156.75 11.96 0.00	107.94 8.35 -5.20	127.06 9.60 -8.11	129.96 10.18 0.00	125.19 9.90 -2.70	109.39 7.71 -14.96	99.54 6.47 -22.34	88.62 7.09 -2.29	118.02 9.19 0.00	137.54 10.25 0.00	126.61 9.87 0.00	119.81 8.52 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.96 3.35 -108.43
RCPI_TRUST____DRP 24196	123.72 2.63 -85.77	120.33 5.26 -42.67	124.88 2.85 -78.03	108.95 3.72 -48.22	98.38 5.69 -11.48	87.38 4.25 0.00	88.88 4.18 0.00	205.39 10.49 0.00	143.33 8.64 0.00	156.78 11.98 0.00	107.94 8.35 -5.20	127.05 9.59 -8.11	129.97 10.19 0.00	125.21 9.92 -2.70	109.40 7.71 -14.95	99.55 6.48 -22.34	88.59 7.05 -2.29	118.18 9.35 0.00	137.75 10.46 0.00	126.62 9.88 0.00	119.79 8.50 -7.44	176.24 3.32 -132.87	201.26 0.34 -197.33	149.92 3.31 -108.42
RENSSELAER____COGEN 23796	145.74 2.39 -108.03	130.95 4.80 -53.74	145.23 2.95 -98.28	121.62 3.89 -60.74	101.03 5.35 -14.46	87.52 4.39 0.00	88.24 3.54 0.00	203.45 8.55 0.00	141.16 6.46 0.00	153.13 8.34 0.00	106.66 5.72 -6.55	126.22 6.66 -10.21	126.89 7.11 0.00	122.84 6.86 -3.40	110.87 5.30 -18.84	103.25 4.37 -28.14	86.87 4.74 -2.88	114.92 6.09 0.00	134.16 6.87 0.00	123.32 6.57 0.00	119.03 5.81 -9.38	209.65 2.24 -167.36	252.34 0.22 -248.54	177.12 2.38 -136.56
REVERE_CPPR_DRP 24186	37.98 0.79 -1.87	74.94 1.60 -0.93	46.68 0.98 -1.70	59.41 1.37 -1.05	83.41 1.95 -0.25	85.59 2.45 0.00	87.32 2.63 0.00	201.88 6.98 0.00	139.62 4.93 0.00	150.23 5.44 0.00	98.14 3.64 -0.11	113.51 3.98 -0.18	123.89 4.10 0.00	116.55 3.91 -0.06	89.75 2.69 -0.33	73.08 1.86 -0.49	80.95 1.66 -0.05	111.54 2.71 0.00	132.35 5.07 0.00	120.45 3.71 0.00	106.38 2.37 -0.16	43.73 0.79 -2.89	7.95 0.07 -4.30	41.50 0.96 -2.36
RIVERBAY____ 323610	123.78 2.69 -85.78	120.38 5.30 -42.67	124.97 2.94 -78.04	109.04 3.82 -48.23	98.41 5.72 -11.48	87.40 4.27 0.00	88.88 4.18 0.00	204.85 9.95 0.00	143.46 8.77 0.00	157.15 12.35 0.00	108.15 8.56 -5.20	127.17 9.72 -8.11	130.06 10.27 0.00	125.31 10.03 -2.70	109.65 7.96 -14.96	99.84 6.76 -22.34	88.90 7.36 -2.29	118.19 9.36 0.00	137.83 10.54 0.00	127.17 10.43 0.00	120.23 8.94 -7.44	176.39 3.46 -132.88	201.31 0.38 -197.34	150.13 3.52 -108.43
ROCHESTER_9_IC 23652	45.19 -0.41 -10.29	77.27 -0.26 -5.12	52.94 -0.42 -9.36	62.70 -0.08 -5.79	82.25 -0.34 -1.38	82.76 -0.37 0.00	83.56 -1.14 0.00	191.97 -2.93 0.00	131.48 -3.21 0.00	141.92 -2.87 0.00	94.12 -0.89 -0.62	108.17 -2.15 -0.97	116.67 -3.12 0.00	110.31 -2.61 -0.32	86.27 -2.25 -1.79	71.72 -1.69 -2.68	77.20 -2.32 -0.28	105.28 -3.55 0.00	124.65 -2.64 0.00	113.49 -3.25 0.00	101.08 -3.66 -0.89	54.26 -1.73 -15.94	27.15 -0.11 -23.67	50.67 -0.52 -13.01
ROSETON____1 23587	123.12 2.50 -85.30	119.82 4.98 -42.43	124.44 2.84 -77.60	108.68 3.72 -47.96	98.07 5.44 -11.41	87.39 4.25 0.00	88.67 3.98 0.00	204.72 9.82 0.00	142.52 7.83 0.00	155.23 10.44 0.00	106.75 7.19 -5.17	125.66 8.25 -8.06	128.53 8.75 0.00	123.87 8.60 -2.68	108.29 6.69 -14.87	98.53 5.58 -22.22	87.61 6.08 -2.28	116.83 8.00 0.00	136.34 9.05 0.00	125.31 8.57 0.00	118.65 7.40 -7.40	175.04 2.85 -132.14	200.13 0.30 -196.24	148.94 2.93 -107.82
ROSETON____2 23588	123.12 2.50 -85.30	119.82 4.98 -42.43	124.44 2.84 -77.60	108.68 3.72 -47.96	98.07 5.44 -11.41	87.39 4.25 0.00	88.67 3.98 0.00	204.72 9.82 0.00	142.52 7.83 0.00	155.23 10.44 0.00	106.75 7.19 -5.17	125.66 8.25 -8.06	128.53 8.75 0.00	123.87 8.60 -2.68	108.29 6.69 -14.87	98.53 5.58 -22.22	87.61 6.08 -2.28	116.83 8.00 0.00	136.34 9.05 0.00	125.31 8.57 0.00	118.65 7.40 -7.40	175.04 2.85 -132.14	200.13 0.30 -196.24	148.94 2.93 -107.82
RUSSELL____1 23602	46.29 0.68 -10.29	79.41 1.88 -5.12	54.24 0.88 -9.36	64.47 1.69 -5.79	84.80 2.21 -1.38	85.46 2.32 0.00	86.41 1.72 0.00	197.90 3.00 0.00	135.48 0.79 0.00	146.40 1.60 0.00	96.97 1.95 -0.62	111.51 1.19 -0.97	120.14 0.36 0.00	113.56 0.65 -0.32	88.80 0.28 -1.79	73.89 0.48 -2.68	79.63 0.11 -0.28	108.72 -0.11 0.00	128.96 1.67 0.00	117.55 0.81 0.00	104.75 0.01 -0.89	55.64 -0.35 -15.94	27.24 -0.02 -23.67	51.85 0.66 -13.01
RUSSELL____2 23532	46.29 0.68 -10.29	79.41 1.88 -5.12	54.24 0.88 -9.36	64.47 1.69 -5.79	84.80 2.21 -1.38	85.46 2.32 0.00	86.41 1.72 0.00	197.90 3.00 0.00	135.48 0.79 0.00	146.40 1.60 0.00	96.97 1.95 -0.62	111.51 1.19 -0.97	120.14 0.36 0.00	113.56 0.65 -0.32	88.80 0.28 -1.79	73.89 0.48 -2.68	79.63 0.11 -0.28	108.72 -0.11 0.00	128.96 1.67 0.00	117.55 0.81 0.00	104.75 0.01 -0.89	55.64 -0.35 -15.94	27.24 -0.02 -23.67	51.85 0.66 -13.01

RUSSELL___3 23549	45.34 -0.27 -10.29	77.50 -0.03 -5.12	53.10 -0.26 -9.36	62.93 0.15 -5.79	82.58 -0.01 -1.38	83.09 -0.05 0.00	83.89 -0.81 0.00	192.29 -2.61 0.00	131.58 -3.11 0.00	142.03 -2.76 0.00	94.13 -0.89 -0.62	108.23 -2.09 -0.97	116.66 -3.13 0.00	110.28 -2.64 -0.32	86.26 -2.26 -1.79	71.77 -1.65 -2.68	77.27 -2.25 -0.28	105.39 -3.44 0.00	124.86 -2.42 0.00	113.92 -2.82 0.00	101.52 -3.21 -0.89	54.44 -1.55 -15.94	27.16 -0.10 -23.67	50.82 -0.38 -13.01
RUSSELL___4 23556	46.28 0.67 -10.29	79.39 1.86 -5.12	54.22 0.86 -9.36	64.46 1.68 -5.79	84.78 2.19 -1.38	85.41 2.28 0.00	86.36 1.67 0.00	197.85 2.95 0.00	135.43 0.74 0.00	146.31 1.52 0.00	96.94 1.93 -0.62	111.49 1.17 -0.97	120.08 0.30 0.00	113.52 0.61 -0.32	88.75 0.22 -1.79	73.84 0.43 -2.68	79.60 0.08 -0.28	108.67 -0.16 0.00	128.88 1.59 0.00	117.53 0.78 0.00	104.68 -0.05 -0.89	55.63 -0.36 -15.94	27.24 -0.01 -23.67	51.84 0.64 -13.01
RUSSELL___STATION 23914	45.34 -0.27 -10.29	77.50 -0.03 -5.12	53.10 -0.26 -9.36	62.93 0.15 -5.79	82.58 -0.01 -1.38	83.09 -0.05 0.00	83.89 -0.81 0.00	192.29 -2.61 0.00	131.58 -3.11 0.00	142.03 -2.76 0.00	94.13 -0.89 -0.62	108.23 -2.09 -0.97	116.66 -3.13 0.00	110.28 -2.64 -0.32	86.26 -2.26 -1.79	71.77 -1.65 -2.68	77.27 -2.25 -0.28	105.39 -3.44 0.00	124.86 -2.42 0.00	113.92 -2.82 0.00	101.52 -3.21 -0.89	54.44 -1.55 -15.94	27.16 -0.10 -23.67	50.82 -0.38 -13.01
S SALMON___HYD 24043	40.48 -0.38 -5.54	74.34 -0.83 -2.76	48.54 -0.50 -5.04	59.57 -0.54 -3.11	81.15 -0.81 -0.74	82.72 -0.42 0.00	84.24 -0.46 0.00	194.47 -0.43 0.00	134.12 -0.57 0.00	143.97 -0.82 0.00	94.32 -0.41 -0.34	109.05 -0.82 -0.52	118.88 -0.91 0.00	111.91 -0.85 -0.17	86.79 -0.90 -0.97	71.24 -0.93 -1.44	78.14 -1.26 -0.15	107.29 -1.54 0.00	126.87 -0.42 0.00	116.09 -0.65 0.00	103.37 -0.95 -0.48	48.27 -0.37 -8.58	16.29 -12.75	44.92 -0.27 -7.00
SELKIRK___I 23801	144.46 1.79 -107.35	129.46 3.65 -53.40	143.90 2.24 -97.66	120.31 2.96 -60.36	99.61 4.03 -14.37	86.21 3.08 0.00	86.89 2.19 0.00	200.36 5.46 0.00	138.98 4.29 0.00	150.64 5.85 0.00	105.07 4.17 -6.51	124.64 5.15 -10.15	125.22 5.43 0.00	121.25 5.29 -3.37	109.59 4.14 -18.72	102.12 3.43 -27.97	85.52 3.41 -2.87	113.09 4.26 0.00	132.07 4.78 0.00	121.41 4.67 0.00	117.27 4.11 -9.32	207.95 1.60 -166.30	250.73 0.18 -246.97	175.73 1.85 -135.69
SELKIRK___II 23799	144.87 1.77 -107.78	129.59 3.56 -53.62	144.25 2.20 -98.05	120.50 2.91 -60.60	99.57 3.94 -14.42	86.14 3.01 0.00	87.03 2.33 0.00	200.69 5.79 0.00	139.21 4.53 0.00	150.94 6.15 0.00	105.22 4.30 -6.53	124.52 4.99 -10.19	125.09 5.30 0.00	121.15 5.17 -3.39	109.54 4.02 -18.79	102.13 3.33 -28.08	85.69 3.57 -2.88	113.22 4.39 0.00	132.22 4.93 0.00	121.57 4.83 0.00	117.47 4.27 -9.35	208.66 1.64 -166.97	251.72 0.17 -247.97	176.21 1.78 -136.24
SENECA OSWGO___HYD 24041	41.21 -0.60 -6.49	74.44 -1.19 -3.23	49.19 -0.71 -5.90	59.81 -0.84 -3.65	80.79 -1.29 -0.87	81.67 -1.47 0.00	82.97 -1.73 0.00	191.10 -3.80 0.00	131.91 -2.78 0.00	142.25 -2.54 0.00	93.39 -1.39 -0.39	108.02 -1.94 -0.61	117.45 -2.34 0.00	110.71 -2.08 -0.20	86.18 -1.68 -1.13	71.01 -1.42 -1.69	77.72 -1.70 -0.17	106.24 -2.59 0.00	124.79 -2.50 0.00	114.27 -2.48 0.00	101.91 -2.50 -0.56	49.05 -1.04 -10.05	18.44 -0.07 -14.92	45.75 -0.63 -8.20
SENECA___ENERGY 23797	45.43 -0.60 -10.71	76.65 -1.09 -5.33	52.96 -0.78 -9.74	62.22 -0.80 -6.02	81.34 -1.31 -1.43	81.64 -1.50 0.00	83.01 -1.69 0.00	191.72 -3.17 0.00	132.18 -2.51 0.00	142.84 -1.95 0.00	94.17 -0.87 -0.65	108.59 -1.77 -1.01	117.38 -2.41 0.00	110.94 -1.98 -0.34	86.98 -1.61 -1.87	72.16 -1.36 -2.79	77.67 -1.87 -0.29	105.89 -2.94 0.00	124.73 -2.56 0.00	113.72 -3.03 0.00	101.56 -3.22 -0.93	55.23 -1.41 -16.59	28.12 -0.10 -24.64	50.90 -0.83 -13.54
SHOEMAKER___GT 23640	116.02 2.44 -78.26	116.21 4.87 -38.93	118.01 2.81 -71.20	104.69 3.69 -44.00	96.98 5.29 -10.47	87.46 4.32 0.00	88.80 4.11 0.00	205.05 10.15 0.00	142.52 7.83 0.00	154.88 10.08 0.00	106.13 6.99 -4.74	124.70 7.95 -7.40	128.27 8.48 0.00	123.33 8.28 -2.46	106.82 6.44 -13.64	96.45 5.33 -20.39	87.14 5.81 -2.09	116.52 7.69 0.00	136.13 8.85 0.00	125.00 8.26 0.00	117.80 7.17 -6.79	164.03 2.74 -121.24	183.92 0.28 -180.05	139.91 2.80 -98.93
SHOREHAM_IC_1 23715	124.64 3.57 -85.75	122.13 7.06 -42.66	125.60 3.59 -78.02	110.00 4.79 -48.21	183.54 7.93 -94.39	89.50 6.36 0.00	91.11 6.41 0.00	210.05 15.15 0.00	147.04 12.35 0.00	250.83 15.40 -90.64	159.24 10.60 -54.25	196.90 12.40 -75.15	144.87 13.21 -11.87	128.00 12.72 -2.70	111.31 9.63 -14.95	101.20 8.12 -22.34	90.72 9.19 -2.29	142.41 12.69 -20.89	259.30 14.67 -117.34	232.37 13.86 -101.76	135.32 11.85 -19.62	177.37 4.48 -132.85	201.30 0.42 -197.29	150.79 4.20 -108.40
SHOREHAM_IC_2 23716	124.64 3.57 -85.75	122.13 7.06 -42.66	125.60 3.59 -78.02	110.00 4.79 -48.21	183.54 7.93 -94.39	89.50 6.36 0.00	91.11 6.41 0.00	210.05 15.15 0.00	147.04 12.35 0.00	250.83 15.40 -90.64	159.24 10.60 -54.25	196.90 12.40 -75.15	144.87 13.21 -11.87	128.00 12.72 -2.70	111.31 9.63 -14.95	101.20 8.12 -22.34	90.72 9.19 -2.29	142.41 12.69 -20.89	259.30 14.67 -117.34	232.37 13.86 -101.76	135.32 11.85 -19.62	177.37 4.48 -132.85	201.30 0.42 -197.29	150.79 4.20 -108.40
SISSONVILLE___ 23735	32.31 -3.00 0.00	66.10 -6.32 0.00	40.11 -3.89 0.00	51.97 -5.02 0.00	74.64 -6.57 0.00	84.84 1.71 0.00	87.14 2.45 0.00	200.60 5.70 0.00	135.30 0.61 0.00	132.83 -11.96 0.00	86.78 -7.61 0.00	100.86 -8.49 0.00	110.71 -9.08 0.00	103.43 -9.16 0.00	78.48 -8.25 0.00	62.98 -7.75 0.00	71.11 -8.14 0.00	100.15 -8.68 0.00	127.83 0.55 0.00	116.37 -0.37 0.00	103.14 -0.70 0.00	40.18 0.13 0.00	3.32 -0.26 0.00	35.58 -2.60 0.00
SITHE_IND_GS1 24169	39.42 -1.21 -5.31	72.56 -2.50 -2.64	47.35 -1.48 -4.83	58.11 -1.87 -2.99	79.13 -2.79 -0.71	80.15 -2.99 0.00	81.42 -3.28 0.00	187.41 -7.49 0.00	129.39 -5.30 0.00	139.35 -5.44 0.00	91.41 -3.31 -0.32	105.79 -4.06 -0.50	115.18 -4.61 0.00	108.53 -4.22 -0.17	84.40 -3.25 -0.93	69.44 -2.67 -1.38	76.27 -3.12 -0.14	104.28 -4.55 0.00	122.30 -4.99 0.00	112.03 -4.71 0.00	99.88 -4.42 -0.46	46.52 -1.75 -8.23	15.67 -0.13 -12.22	43.60 -1.31 -6.71
SITHE_IND_GS2 24170	39.42 -1.21 -5.31	72.56 -2.50 -2.64	47.35 -1.48 -4.83	58.11 -1.87 -2.99	79.13 -2.79 -0.71	80.15 -2.99 0.00	81.42 -3.28 0.00	187.41 -7.49 0.00	129.39 -5.30 0.00	139.35 -5.44 0.00	91.41 -3.31 -0.32	105.79 -4.06 -0.50	115.18 -4.61 0.00	108.53 -4.22 -0.17	84.40 -3.25 -0.93	69.44 -2.67 -1.38	76.27 -3.12 -0.14	104.28 -4.55 0.00	122.30 -4.99 0.00	112.03 -4.71 0.00	99.88 -4.42 -0.46	46.52 -1.75 -8.23	15.67 -0.13 -12.22	43.60 -1.31 -6.71
SITHE_IND_GS3 24171	39.42 -1.21 -5.31	72.56 -2.50 -2.64	47.35 -1.48 -4.83	58.11 -1.87 -2.99	79.13 -2.79 -0.71	80.15 -2.99 0.00	81.42 -3.28 0.00	187.41 -7.49 0.00	129.39 -5.30 0.00	139.35 -5.44 0.00	91.41 -3.31 -0.32	105.79 -4.06 -0.50	115.18 -4.61 0.00	108.53 -4.22 -0.17	84.40 -3.25 -0.93	69.44 -2.67 -1.38	76.27 -3.12 -0.14	104.28 -4.55 0.00	122.30 -4.99 0.00	112.03 -4.71 0.00	99.88 -4.42 -0.46	46.52 -1.75 -8.23	15.67 -0.13 -12.22	43.60 -1.31 -6.71
SITHE_IND_GS4 24172	39.42 -1.21 -5.31	72.56 -2.50 -2.64	47.35 -1.48 -4.83	58.11 -1.87 -2.99	79.13 -2.79 -0.71	80.15 -2.99 0.00	81.42 -3.28 0.00	187.41 -7.49 0.00	129.39 -5.30 0.00	139.35 -5.44 0.00	91.41 -3.31 -0.32	105.79 -4.06 -0.50	115.18 -4.61 0.00	108.53 -4.22 -0.17	84.40 -3.25 -0.93	69.44 -2.67 -1.38	76.27 -3.12 -0.14	104.28 -4.55 0.00	122.30 -4.99 0.00	112.03 -4.71 0.00	99.88 -4.42 -0.46	46.52 -1.75 -8.23	15.67 -0.13 -12.22	43.60 -1.31 -6.71
SITHE___BATAVIA 24024	46.62 -0.66 -11.96	77.86 -0.51 -5.95	54.17 -0.71 -10.88	63.49 -0.22 -6.72	81.97 -0.85 -1.60	81.83 -1.31 0.00	81.66 -3.03 0.00	185.52 -9.38 0.00	126.35 -8.34 0.00	136.38 -8.41 0.00	90.98 -4.13 -0.73	104.32 -6.16 -1.13	111.93 -7.86 0.00	106.04 -6.92 -0.38	83.16 -5.65 -2.09	69.63 -4.21 -3.12	74.15 -5.42 -0.32	100.56 -8.27 0.00	119.44 -7.85 0.00	108.73 -8.01 0.00	96.98 -7.90 -1.04	55.24 -3.34 -18.53	30.88 -0.22 -27.51	52.04 -1.27 -15.12

SITHE___INDEPEND 23800	39.42 -1.21 -5.31	72.56 -2.50 -2.64	47.35 -1.48 -4.83	58.11 -1.87 -2.99	79.13 -2.79 -0.71	80.15 -2.99 0.00	81.42 -3.28 0.00	187.41 -7.49 0.00	129.39 -5.30 0.00	139.35 -5.44 0.00	91.41 -3.31 -0.32	105.79 -4.06 -0.50	115.18 -4.61 0.00	108.53 -4.22 -0.17	84.40 -3.25 -0.93	69.44 -2.67 -1.38	76.27 -3.12 -0.14	104.28 -4.55 0.00	122.30 -4.99 0.00	112.03 -4.71 0.00	99.88 -4.42 -0.46	46.52 -1.75 -8.23	15.67 -0.13 -12.22	43.60 -1.31 -6.71
SITHE___MASSENA 23902	34.73 -0.58 0.00	71.19 -1.22 0.00	43.09 -0.90 0.00	55.83 -1.16 0.00	79.80 -1.42 0.00	82.94 -0.20 0.00	85.08 0.38 0.00	193.85 -1.05 0.00	133.45 -1.23 0.00	141.61 -3.18 0.00	92.47 -1.92 0.00	107.60 -1.75 0.00	118.54 -1.25 0.00	111.04 -1.55 0.00	85.47 -1.25 0.00	69.65 -1.09 0.00	78.45 -0.80 0.00	108.45 -0.38 0.00	127.37 0.08 0.00	115.90 -0.84 0.00	103.13 -0.71 0.00	40.02 -0.03 0.00	3.55 -0.03 0.00	37.71 -0.47 0.00
SITHE___OGDNSBRG 24021	34.47 -0.85 0.00	70.54 -1.88 0.00	42.69 -1.31 0.00	55.33 -1.67 0.00	79.24 -1.98 0.00	84.75 1.61 0.00	87.18 2.48 0.00	199.17 4.27 0.00	136.29 1.60 0.00	141.14 -3.65 0.00	92.16 -2.23 0.00	107.29 -2.05 0.00	118.26 -1.53 0.00	110.65 -1.94 0.00	84.79 -1.94 0.00	68.77 -1.97 0.00	77.59 -1.66 0.00	108.15 -0.68 0.00	130.18 2.89 0.00	118.16 1.42 0.00	105.01 1.17 0.00	40.84 0.79 0.00	3.54 -0.05 0.00	37.62 -0.57 0.00
SITHE___STERLING 23777	38.32 0.42 -2.58	74.56 0.87 -1.28	46.85 0.51 -2.35	59.19 0.75 -1.45	82.58 1.02 -0.34	84.32 1.19 0.00	85.95 1.25 0.00	198.60 3.70 0.00	137.35 2.66 0.00	148.01 3.22 0.00	96.82 2.27 -0.16	111.94 2.35 -0.24	122.12 2.33 0.00	114.98 2.31 -0.08	88.68 1.50 -0.45	72.31 0.91 -0.67	79.74 0.43 -0.07	109.66 0.83 0.00	130.05 2.77 0.00	118.30 1.56 0.00	104.39 0.32 -0.22	44.04 -0.01 -4.00	9.54 0.02 -5.94	41.90 0.45 -3.26
SOUTH CAIRO___GT 23612	131.56 3.19 -93.06	125.09 6.39 -46.29	132.49 3.84 -84.66	114.38 5.07 -52.32	100.80 7.14 -12.45	89.47 6.33 0.00	90.74 6.04 0.00	210.03 15.13 0.00	146.11 11.42 0.00	158.88 14.08 0.00	109.53 9.50 -5.64	128.95 10.81 -8.80	131.31 11.52 0.00	126.45 10.94 -2.93	111.34 8.39 -16.22	101.85 6.87 -24.24	89.32 7.59 -2.48	119.06 10.23 0.00	139.41 12.13 0.00	127.97 11.23 0.00	121.72 9.80 -8.08	187.91 3.70 -144.16	218.01 0.34 -214.09	159.34 3.53 -117.63
SOUTH HAMPTN___IC 23720	125.27 4.20 -85.75	123.38 8.31 -42.66	126.36 4.35 -78.02	111.01 5.79 -48.21	185.00 9.39 -94.39	91.03 7.89 0.00	92.77 8.07 0.00	214.18 19.28 0.00	149.98 15.29 0.00	254.03 18.60 -90.64	161.29 12.65 -54.25	199.12 14.62 -75.15	147.23 15.57 -11.87	130.17 14.89 -2.70	112.94 11.25 -14.95	102.50 9.42 -22.34	92.25 10.71 -2.29	144.68 14.96 -20.89	262.15 17.52 -117.34	234.93 16.43 -101.76	137.51 14.04 -19.62	178.18 5.29 -132.85	201.36 0.48 -197.29	151.48 4.90 -108.40
SOUTHOLD___IC 23719	127.68 6.61 -85.75	128.23 13.16 -42.66	129.27 7.26 -78.02	114.87 9.66 -48.21	190.59 14.98 -94.39	96.93 13.79 0.00	98.98 14.28 0.00	229.12 34.22 0.00	160.31 25.62 0.00	265.37 29.94 -90.64	169.01 20.37 -54.25	207.85 23.36 -75.15	156.53 24.88 -11.87	139.09 23.81 -2.70	119.63 17.95 -14.95	108.04 14.97 -22.34	98.56 17.03 -2.29	154.07 24.35 -20.89	273.68 29.05 -117.34	244.96 26.46 -101.76	146.08 22.62 -19.62	181.36 8.46 -132.85	201.61 0.73 -197.29	154.20 7.61 -108.40
ST LAWRENCE___ 23600	34.44 -0.88 0.00	70.58 -1.83 0.00	42.73 -1.26 0.00	55.36 -1.64 0.00	79.13 -2.09 0.00	82.10 -1.04 0.00	84.18 -0.51 0.00	191.79 -3.11 0.00	132.12 -2.57 0.00	140.37 -4.42 0.00	91.64 -2.75 0.00	106.64 -2.71 0.00	117.47 -2.32 0.00	110.07 -2.51 0.00	84.74 -1.99 0.00	69.06 -1.67 0.00	77.76 -1.48 0.00	107.48 -1.35 0.00	126.04 -1.25 0.00	114.75 -1.99 0.00	102.16 -1.69 0.00	39.62 -0.42 0.00	3.52 -0.06 0.00	37.38 -0.80 0.00
STATION 5_MISC_HYD 23604	45.19 -0.41 -10.29	77.27 -0.26 -5.12	52.94 -0.42 -9.36	62.70 -0.08 -5.79	82.25 -0.34 -1.38	82.76 -0.37 0.00	83.56 -1.14 0.00	191.97 -2.93 0.00	131.48 -3.21 0.00	141.92 -2.87 0.00	94.12 -0.89 -0.62	108.17 -2.15 -0.97	116.67 -3.12 0.00	110.31 -2.61 -0.32	86.27 -2.25 -1.79	71.72 -1.69 -2.68	77.20 -2.32 -0.28	105.28 -3.55 0.00	124.65 -2.64 0.00	113.49 -3.25 0.00	101.08 -3.66 -0.89	54.26 -1.73 -15.94	27.15 -0.11 -23.67	50.67 -0.52 -13.01
STEEL___WIND 323596	48.20 -1.18 -14.07	77.91 -1.50 -7.00	55.43 -1.37 -12.80	63.87 -1.03 -7.91	81.15 -1.95 -1.88	80.56 -2.58 0.00	80.43 -4.28 0.00	183.48 -11.42 0.00	124.90 -9.78 0.00	135.44 -9.35 0.00	90.53 -4.71 -0.85	103.62 -7.06 -1.33	111.00 -8.79 0.00	105.42 -7.61 -0.44	83.06 -6.12 -2.45	69.67 -4.73 -3.66	73.39 -6.23 -0.38	99.00 -9.83 0.00	117.08 -10.20 0.00	106.33 -10.41 0.00	95.08 -9.99 -1.22	57.74 -4.10 -21.79	35.67 -0.28 -32.37	54.02 -1.95 -17.78
STEBEN_REC_LFGE 323667	53.80 0.18 -18.30	82.38 0.86 -9.11	60.84 0.19 -16.65	68.21 0.93 -10.29	84.73 1.07 -2.45	84.09 0.95 0.00	85.26 0.57 0.00	198.06 3.16 0.00	136.42 1.73 0.00	148.50 3.71 0.00	98.82 3.32 -1.11	113.19 2.11 -1.73	121.17 1.38 0.00	114.85 1.69 -0.58	90.87 0.95 -3.19	76.24 0.74 -4.77	79.46 -0.28 -0.49	107.23 -1.60 0.00	125.82 -1.46 0.00	113.23 -3.51 0.00	100.87 -4.56 -1.59	66.37 -2.03 -28.35	45.54 -0.15 -42.11	60.40 -0.92 -23.14
STONY___BROOK 24151	124.49 3.41 -85.75	121.79 6.72 -42.66	125.41 3.40 -78.02	109.75 4.54 -48.21	183.18 7.57 -94.39	89.11 5.97 0.00	90.71 6.01 0.00	209.23 14.34 0.00	146.46 11.77 0.00	250.27 14.84 -90.64	158.89 10.25 -54.25	196.47 11.97 -75.15	144.43 12.77 -11.87	127.60 12.32 -2.70	111.01 9.33 -14.95	100.94 7.86 -22.34	90.34 8.81 -2.29	141.85 12.13 -20.89	258.66 14.03 -117.34	231.72 13.22 -101.76	134.79 11.32 -19.62	177.17 4.27 -132.85	201.28 0.40 -197.29	150.69 4.11 -108.40
STURGEON_POOL_HYD 23609	123.45 2.42 -85.72	119.84 4.79 -42.64	124.70 2.71 -77.98	108.74 3.56 -48.20	97.84 5.16 -11.47	87.21 4.07 0.00	88.58 3.88 0.00	204.28 9.38 0.00	142.46 7.77 0.00	155.33 10.54 0.00	106.74 7.15 -5.20	125.47 8.02 -8.10	128.19 8.40 0.00	123.52 8.23 -2.69	108.12 6.45 -14.94	98.43 5.37 -22.33	87.54 6.01 -2.29	117.35 8.52 0.00	137.20 9.91 0.00	126.00 9.25 0.00	119.35 8.06 -7.44	175.86 3.02 -132.79	201.07 0.28 -197.21	149.39 2.85 -108.35
SYNERGY___BIOGAS 323694	46.62 -0.66 -11.96	77.86 -0.51 -5.95	54.17 -0.71 -10.88	63.49 -0.22 -6.72	81.97 -0.85 -1.60	81.83 -1.31 0.00	81.66 -3.03 0.00	185.52 -9.38 0.00	126.35 -8.34 0.00	136.38 -8.41 0.00	90.98 -4.13 -0.73	104.32 -6.16 -1.13	111.93 -7.86 0.00	106.04 -6.92 -0.38	83.16 -5.65 -2.09	69.63 -4.21 -3.12	74.15 -5.42 -0.32	100.56 -8.27 0.00	119.44 -7.85 0.00	108.73 -8.01 0.00	96.98 -7.90 -1.04	55.24 -3.34 -18.53	30.88 -0.22 -27.51	52.04 -1.27 -15.12
SYRACUSE___ENERGY_ST1 323597	43.25 -0.29 -8.22	75.95 -0.56 -4.09	51.14 -0.34 -7.48	61.29 -0.33 -4.62	81.70 -0.61 -1.10	82.43 -0.71 0.00	83.87 -0.83 0.00	193.32 -1.58 0.00	133.50 -1.19 0.00	144.01 -0.78 0.00	94.60 -0.29 -0.50	109.39 -0.73 -0.78	118.71 -1.08 0.00	111.99 -0.86 -0.26	87.33 -0.83 -1.43	72.05 -0.83 -2.14	78.25 -1.22 -0.22	106.79 -2.04 0.00	125.49 -1.79 0.00	114.75 -1.99 0.00	102.44 -2.12 -0.71	51.88 -0.91 -12.74	22.45 -0.05 -18.92	48.12 -0.46 -10.39
SYRACUSE___ENERGY_ST2 323598	43.25 -0.29 -8.22	75.95 -0.56 -4.09	51.14 -0.34 -7.48	61.29 -0.33 -4.62	81.70 -0.61 -1.10	82.43 -0.71 0.00	83.87 -0.83 0.00	193.32 -1.58 0.00	133.50 -1.19 0.00	144.01 -0.78 0.00	94.60 -0.29 -0.50	109.39 -0.73 -0.78	118.71 -1.08 0.00	111.99 -0.86 -0.26	87.33 -0.83 -1.43	72.05 -0.83 -2.14	78.25 -1.22 -0.22	106.79 -2.04 0.00	125.49 -1.79 0.00	114.75 -1.99 0.00	102.44 -2.12 -0.71	51.88 -0.91 -12.74	22.45 -0.05 -18.92	48.12 -0.46 -10.39
SYRACUSE___POWER 24017	43.27 -0.19 -8.14	76.09 -0.37 -4.05	51.16 -0.24 -7.41	61.34 -0.23 -4.58	81.86 -0.44 -1.09	82.54 -0.59 0.00	84.03 -0.66 0.00	193.94 -0.96 0.00	133.98 -0.71 0.00	144.58 -0.21 0.00	95.02 0.14 -0.49	109.87 -0.25 -0.77	119.27 -0.51 0.00	112.48 -0.36 -0.26	87.78 -0.36 -1.42	72.49 -0.36 -2.12	78.85 -0.62 -0.22	107.73 -1.10 0.00	126.64 -0.64 0.00	115.78 -0.96 0.00	103.31 -1.24 -0.71	52.06 -0.59 -12.61	22.27 -0.03 -18.72	48.25 -0.23 -10.29

TRIGEN___CC 323695	123.97 2.90 -85.75	120.82 5.75 -42.66	125.13 3.11 -78.02	109.30 4.09 -48.21	181.95 6.34 -94.39	88.04 4.90 0.00	89.51 4.81 0.00	206.52 11.62 0.00	144.21 9.52 0.00	248.00 12.57 -90.64	157.43 8.79 -54.25	194.55 10.05 -75.15	142.29 10.63 -11.87	125.62 10.33 -2.70	109.64 7.96 -14.95	99.77 6.70 -22.34	88.89 7.36 -2.29	139.62 9.90 -20.89	255.71 11.08 -117.34	228.99 10.48 -101.76	132.54 9.07 -19.62	176.39 3.49 -132.85	201.24 0.37 -197.29	150.06 3.48 -108.40
UNION___PROCESSING_DRP 323587	44.85 -0.83 -10.36	76.43 -1.14 -5.15	52.50 -0.93 -9.43	62.07 -0.76 -5.83	81.29 -1.31 -1.39	81.69 -1.44 0.00	82.37 -2.33 0.00	188.73 -6.16 0.00	129.09 -5.60 0.00	139.22 -5.58 0.00	92.29 -2.72 -0.63	106.16 -4.17 -0.98	114.43 -5.36 0.00	108.17 -4.75 -0.33	84.65 -3.89 -1.81	70.43 -3.00 -2.70	75.75 -3.77 -0.28	103.25 -5.58 0.00	122.19 -5.09 0.00	111.54 -5.20 0.00	99.47 -5.27 -0.90	53.80 -2.31 -16.06	27.27 -0.16 -23.84	50.26 -1.03 -13.10
UPPER HUDSON___HYD 24058	151.15 3.34 -112.49	134.91 6.54 -55.96	150.45 4.11 -102.34	125.70 5.46 -63.25	104.01 7.74 -15.05	90.40 7.26 0.00	91.76 7.07 0.00	212.17 17.27 0.00	147.35 12.66 0.00	159.94 15.15 0.00	111.33 10.12 -6.82	131.69 11.70 -10.63	132.38 12.59 0.00	128.03 11.90 -3.54	115.40 9.05 -19.61	106.84 6.81 -29.31	89.82 7.57 -3.00	118.81 9.97 0.00	137.37 10.08 0.00	127.06 10.31 0.00	123.02 9.41 -9.76	218.22 3.90 -174.26	262.70 0.31 -258.80	183.91 3.54 -142.19
UPPER RAQUET___HYD 24056	32.31 -3.00 0.00	66.10 -6.32 0.00	40.11 -3.89 0.00	51.97 -5.02 0.00	74.64 -6.57 0.00	84.84 1.71 0.00	87.14 2.45 0.00	200.60 5.70 0.00	135.30 0.61 0.00	132.83 -11.96 0.00	86.78 -7.61 0.00	100.86 -8.49 0.00	110.71 -9.08 0.00	103.43 -9.16 0.00	78.48 -8.25 0.00	62.98 -7.75 0.00	71.11 -8.14 0.00	100.15 -8.68 0.00	127.83 0.55 0.00	116.37 -0.37 0.00	103.14 -0.70 0.00	40.18 0.13 0.00	3.32 -0.26 0.00	35.58 -2.60 0.00
VISCHER___FERRY HYD 24020	148.25 3.05 -109.88	133.12 6.05 -54.66	147.73 3.77 -99.96	123.76 4.99 -61.78	102.90 6.99 -14.70	89.34 6.20 0.00	90.42 5.72 0.00	208.73 13.83 0.00	144.81 10.12 0.00	157.15 12.36 0.00	109.39 8.34 -6.66	129.44 9.71 -10.39	130.22 10.43 0.00	125.95 9.91 -3.46	113.51 7.63 -19.16	105.54 6.18 -28.63	88.97 6.79 -2.93	117.76 8.93 0.00	137.39 10.10 0.00	126.34 9.60 0.00	121.92 8.54 -9.54	213.60 3.33 -170.22	256.68 0.30 -252.79	180.33 3.25 -138.89
WADING RIVER_IC_1 23522	124.74 3.67 -85.75	122.32 7.25 -42.66	125.73 3.72 -78.02	110.16 4.95 -48.21	183.79 8.18 -94.39	89.74 6.61 0.00	91.36 6.66 0.00	210.64 15.74 0.00	147.42 12.73 0.00	251.27 15.84 -90.64	159.52 10.88 -54.25	197.16 12.66 -75.15	145.19 13.53 -11.87	128.31 13.02 -2.70	111.54 9.86 -14.95	101.38 8.31 -22.34	90.97 9.43 -2.29	142.77 13.05 -20.89	259.68 15.04 -117.34	232.66 14.15 -101.76	135.60 12.13 -19.62	177.48 4.59 -132.85	201.31 0.43 -197.29	150.89 4.30 -108.40
WADING RIVER_IC_2 23547	124.74 3.67 -85.75	122.32 7.25 -42.66	125.73 3.72 -78.02	110.16 4.95 -48.21	183.79 8.18 -94.39	89.74 6.61 0.00	91.36 6.66 0.00	210.64 15.74 0.00	147.42 12.73 0.00	251.27 15.84 -90.64	159.52 10.88 -54.25	197.16 12.66 -75.15	145.19 13.53 -11.87	128.31 13.02 -2.70	111.54 9.86 -14.95	101.38 8.31 -22.34	90.97 9.43 -2.29	142.77 13.05 -20.89	259.68 15.04 -117.34	232.66 14.15 -101.76	135.60 12.13 -19.62	177.48 4.59 -132.85	201.31 0.43 -197.29	150.89 4.30 -108.40
WADING RIVER_IC_3 23601	124.74 3.67 -85.75	122.32 7.25 -42.66	125.73 3.72 -78.02	110.16 4.95 -48.21	183.79 8.18 -94.39	89.74 6.61 0.00	91.36 6.66 0.00	210.64 15.74 0.00	147.42 12.73 0.00	251.27 15.84 -90.64	159.52 10.88 -54.25	197.16 12.66 -75.15	145.19 13.53 -11.87	128.31 13.02 -2.70	111.54 9.86 -14.95	101.38 8.31 -22.34	90.97 9.43 -2.29	142.77 13.05 -20.89	259.68 15.04 -117.34	232.66 14.15 -101.76	135.60 12.13 -19.62	177.48 4.59 -132.85	201.31 0.43 -197.29	150.89 4.30 -108.40
WALDEN___HYDRO 24148	121.44 2.61 -83.52	119.06 5.10 -41.55	122.88 2.90 -75.98	107.72 3.77 -46.96	97.84 5.45 -11.18	87.47 4.33 0.00	88.80 4.11 0.00	205.15 10.26 0.00	142.83 8.14 0.00	155.61 10.81 0.00	106.92 7.47 -5.06	125.76 8.52 -7.89	128.83 9.04 0.00	124.04 8.83 -2.63	108.18 6.89 -14.56	98.24 5.75 -21.75	87.77 6.30 -2.23	117.26 8.43 0.00	137.00 9.71 0.00	125.89 9.15 0.00	118.96 7.86 -7.25	172.42 2.99 -129.38	196.03 0.31 -192.14	146.79 3.04 -105.57
WARRENSBURG___ 23737	151.23 3.43 -112.49	135.09 6.72 -55.96	150.55 4.21 -102.34	125.82 5.58 -63.25	104.18 7.91 -15.05	90.60 7.46 0.00	91.97 7.28 0.00	212.71 17.82 0.00	147.73 13.04 0.00	160.42 15.63 0.00	111.68 10.47 -6.82	132.05 12.07 -10.63	132.75 12.97 0.00	128.36 12.24 -3.54	115.63 9.29 -19.61	107.03 6.99 -29.31	89.68 7.43 -3.00	118.35 9.52 0.00	136.64 9.36 0.00	126.42 9.67 0.00	122.84 9.23 -9.76	218.25 3.94 -174.26	262.72 0.34 -258.80	184.01 3.63 -142.19
WATERSIDE___6 8 9 23538	123.74 2.65 -85.78	120.34 5.26 -42.67	124.91 2.88 -78.04	108.98 3.75 -48.23	98.45 5.75 -11.48	87.36 4.22 0.00	88.82 4.12 0.00	205.01 10.12 0.00	143.19 8.50 0.00	156.75 11.96 0.00	107.94 8.35 -5.20	127.06 9.60 -8.11	129.96 10.18 0.00	125.19 9.90 -2.70	109.39 7.71 -14.96	99.54 6.47 -22.34	88.62 7.09 -2.29	118.02 9.19 0.00	137.54 10.25 0.00	126.61 9.87 0.00	119.81 8.52 -7.44	176.25 3.32 -132.88	201.28 0.35 -197.34	149.96 3.35 -108.43
WDELAWARE___HYD 323627	112.80 2.56 -74.92	114.75 5.07 -37.27	115.08 2.92 -68.16	102.97 3.85 -42.12	96.79 5.55 -10.03	87.80 4.66 0.00	88.93 4.23 0.00	201.45 6.55 0.00	140.34 5.65 0.00	152.58 7.79 0.00	104.24 5.31 -4.54	122.37 5.94 -7.08	125.91 6.13 0.00	120.90 5.96 -2.36	104.40 4.61 -13.06	94.08 3.83 -19.52	85.71 4.46 -2.00	117.27 8.44 0.00	136.84 9.55 0.00	125.73 8.99 0.00	118.49 8.14 -6.50	159.16 3.05 -116.06	176.23 0.29 -172.36	135.82 2.94 -94.70
WEST BABYLON___IC 23714	124.86 3.79 -85.75	122.59 7.52 -42.66	125.97 3.96 -78.02	110.44 5.23 -48.21	183.95 8.34 -94.39	89.94 6.80 0.00	91.40 6.70 0.00	211.05 16.15 0.00	147.69 13.00 0.00	251.76 16.33 -90.64	159.88 11.24 -54.25	197.57 13.07 -75.15	145.65 13.99 -11.87	128.75 13.47 -2.70	111.90 10.22 -14.95	101.54 8.47 -22.34	90.78 9.24 -2.29	142.33 12.61 -20.89	259.20 14.57 -117.34	232.18 13.67 -101.76	135.23 11.77 -19.62	177.37 4.48 -132.85	201.32 0.44 -197.29	150.97 4.39 -108.40
WEST CANADA___HYD 24049	33.44 0.21 2.09	71.82 0.44 1.04	42.41 0.30 1.90	56.22 0.40 1.17	81.45 0.51 0.28	83.49 0.35 0.00	84.87 0.18 0.00	195.63 0.73 0.00	135.37 0.69 0.00	145.82 1.03 0.00	95.04 0.77 0.13	110.12 0.96 0.20	120.73 0.94 0.00	113.42 0.90 0.07	87.04 0.68 0.36	70.69 0.50 0.54	79.74 0.55 0.06	109.46 0.63 0.00	128.07 0.78 0.00	117.51 0.76 0.00	104.21 0.54 0.18	37.02 0.20 3.23	-1.20 0.02 4.80	35.74 0.19 2.64
WESTERN_NY_WIND 24143	46.76 -0.68 -12.11	77.92 -0.51 -6.03	54.28 -0.74 -11.02	63.57 -0.24 -6.81	81.94 -0.89 -1.62	81.79 -1.35 0.00	81.57 -3.13 0.00	185.22 -9.68 0.00	126.17 -8.52 0.00	136.16 -8.63 0.00	90.88 -4.25 -0.73	104.16 -6.34 -1.15	111.74 -8.04 0.00	105.88 -7.09 -0.38	83.07 -5.77 -2.11	69.57 -4.32 -3.16	74.01 -5.56 -0.32	100.37 -8.46 0.00	119.23 -8.06 0.00	108.52 -8.22 0.00	96.82 -8.08 -1.05	55.40 -3.41 -18.77	31.24 -0.22 -27.87	52.20 -1.30 -15.31
WESTOVER___LESR 323668	63.31 0.44 -27.56	87.13 1.01 -13.71	69.56 0.49 -25.07	73.37 0.88 -15.49	85.81 0.91 -3.69	83.45 0.32 0.00	84.86 0.16 0.00	196.55 1.66 0.00	135.72 1.03 0.00	147.37 2.58 0.00	98.20 2.14 -1.67	113.66 1.71 -2.60	121.36 1.57 0.00	115.44 1.99 -0.87	93.08 1.54 -4.80	79.15 1.23 -7.18	80.98 1.00 -0.74	109.51 0.68 0.00	128.37 1.09 0.00	117.06 0.32 0.00	106.10 -0.14 -2.39	82.61 -0.13 -42.69	66.99 0.01 -63.40	73.43 0.41 -34.83
WETHRSFD_WT_PWR 323626	49.92 -1.13 -15.73	78.72 -1.52 -7.83	57.07 -1.24 -14.31	64.98 -0.86 -8.85	81.63 -1.69 -2.11	80.83 -2.31 0.00	81.22 -3.48 0.00	186.60 -8.30 0.00	127.58 -7.11 0.00	138.52 -6.27 0.00	92.43 -2.91 -0.95	105.94 -4.89 -1.49	113.48 -6.31 0.00	107.54 -5.54 -0.49	84.91 -4.56 -2.74	71.29 -3.54 -4.10	74.44 -5.23 -0.42	99.99 -8.84 0.00	117.33 -9.96 0.00	106.16 -10.58 0.00	94.98 -10.23 -1.37	60.24 -4.18 -24.37	39.47 -0.31 -36.19	55.65 -2.42 -19.89

YORK____WARBASSE	123.88	120.67	125.11	109.16	98.65	87.62	89.19	205.80	143.58	157.21	108.44	127.55	130.37	125.58	109.72	99.81	88.88	118.29	137.92	127.08	120.26	176.45	201.30	150.17
23770	2.79	5.59	3.07	3.94	5.96	4.48	4.49	10.90	8.89	12.42	8.85	10.10	10.59	10.30	8.04	6.73	7.35	9.46	10.63	10.34	8.97	3.52	0.37	3.56
	-85.78	-42.67	-78.04	-48.23	-11.48	0.00	0.00	0.00	0.00	0.00	-5.20	-8.11	0.00	-2.70	-14.96	-22.34	-2.29	0.00	0.00	0.00	-7.44	-132.88	-197.34	-108.43