

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/19/2019

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	48.48	37.38	39.75	39.67	35.19	39.48	39.64	32.27	28.60	30.74	39.49	135.42	168.87	51.53	56.42	58.22	47.78	87.68	75.93	61.67	60.09	52.53	47.95	43.96
24138	3.29	2.38	2.44	2.50	2.31	2.51	2.75	2.60	2.23	2.52	3.22	10.72	12.40	3.90	4.38	4.19	3.33	5.61	4.65	3.96	4.05	3.60	3.35	3.09
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
74TH STREET_GT_1	48.55	37.42	39.79	39.72	35.23	39.52	39.69	32.30	28.64	30.77	39.53	135.56	169.06	51.58	56.49	58.31	47.83	87.77	76.03	61.73	60.17	52.60	48.00	44.02
24260	3.37	2.42	2.48	2.55	2.35	2.55	2.80	2.63	2.27	2.55	3.25	10.86	12.59	3.95	4.44	4.28	3.39	5.70	4.74	4.03	4.13	3.67	3.41	3.16
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
74TH STREET_GT_2	48.55	37.42	39.79	39.72	35.23	39.52	39.69	32.30	28.64	30.77	39.53	135.56	169.06	51.58	56.49	58.31	47.83	87.77	76.03	61.73	60.17	52.60	48.00	44.02
24261	3.37	2.42	2.48	2.55	2.35	2.55	2.80	2.63	2.27	2.55	3.25	10.86	12.59	3.95	4.44	4.28	3.39	5.70	4.74	4.03	4.13	3.67	3.41	3.16
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	48.94	38.78	41.46	40.62	35.79	40.97	40.13	32.28	29.15	30.86	40.10	135.11	170.39	51.71	56.62	58.78	48.86	117.60	94.49	63.33	60.74	53.17	48.35	44.37
24011	3.62	2.61	2.78	3.12	2.90	2.96	3.09	2.61	2.26	2.55	3.11	10.41	13.92	4.08	4.57	4.75	3.81	7.25	6.19	4.71	4.69	4.24	3.75	3.50
	-0.56	-4.65	-5.47	-1.30	0.00	-4.13	-0.62	0.00	-2.09	-0.38	-2.86	0.00	0.00	0.00	0.00	0.00	-0.35	-16.28	-9.79	-0.53	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	49.40	39.10	41.82	41.08	36.20	41.35	40.53	32.67	29.47	31.23	40.51	136.59	172.23	52.22	57.23	59.41	49.34	116.86	94.31	63.91	61.41	53.69	48.83	44.83
23798	4.09	2.97	3.18	3.59	3.32	3.37	3.49	3.00	2.60	2.92	3.54	11.89	15.77	4.59	5.18	5.38	4.33	8.10	6.98	5.35	5.37	4.76	4.24	3.97
	-0.55	-4.61	-5.42	-1.29	0.00	-4.10	-0.61	0.00	-2.07	-0.37	-2.83	0.00	0.00	0.00	0.00	0.00	-0.31	-14.69	-8.83	-0.48	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	48.94	38.78	41.46	40.62	35.79	40.97	40.13	32.28	29.15	30.86	40.10	135.11	170.39	51.71	56.62	58.78	48.86	117.60	94.49	63.33	60.74	53.17	48.35	44.37
24028	3.62	2.61	2.78	3.12	2.90	2.96	3.09	2.61	2.26	2.55	3.11	10.41	13.92	4.08	4.57	4.75	3.81	7.25	6.19	4.71	4.69	4.24	3.75	3.50
	-0.56	-4.65	-5.47	-1.30	0.00	-4.13	-0.62	0.00	-2.09	-0.38	-2.86	0.00	0.00	0.00	0.00	0.00	-0.35	-16.28	-9.79	-0.53	0.00	0.00	0.00	0.00
ADK_NYS___DAM	48.98	38.74	41.41	40.63	35.82	40.87	40.11	32.28	29.10	30.82	39.95	134.66	169.14	51.32	56.29	58.30	48.44	111.72	90.88	62.80	60.45	52.83	48.08	44.23
23527	3.67	2.69	2.86	3.17	2.93	2.96	3.08	2.61	2.25	2.51	3.02	9.96	12.67	3.69	4.24	4.27	3.48	6.15	5.46	4.34	4.41	3.90	3.48	3.37
	-0.54	-4.53	-5.33	-1.27	0.00	-4.03	-0.60	0.00	-2.04	-0.37	-2.79	0.00	0.00	0.00	0.00	0.00	-0.24	-11.50	-6.92	-0.37	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	47.81	37.85	40.41	39.61	34.95	39.93	39.12	31.00	27.98	29.61	38.50	129.18	161.64	49.31	54.00	55.97	46.25	100.88	83.30	59.93	57.91	51.29	46.75	43.17
24190	2.51	1.88	1.95	2.17	2.07	2.10	2.10	1.33	1.17	1.31	1.63	4.47	5.16	1.68	1.95	1.94	1.45	2.07	1.95	1.69	1.87	2.36	2.15	2.30
	-0.54	-4.45	-5.24	-1.24	0.00	-3.96	-0.59	0.00	-2.00	-0.36	-2.74	0.00	0.00	0.00	0.00	0.00	-0.10	-4.74	-2.85	-0.15	0.00	0.00	0.00	0.00
ALBANY___1	47.81	37.85	40.41	39.61	34.95	39.93	39.12	31.00	27.98	29.61	38.50	129.18	161.64	49.31	54.00	55.97	46.25	100.88	83.30	59.93	57.91	51.29	46.75	43.17
23571	2.51	1.88	1.95	2.17	2.07	2.10	2.10	1.33	1.17	1.31	1.63	4.47	5.16	1.68	1.95	1.94	1.45	2.07	1.95	1.69	1.87	2.36	2.15	2.30
	-0.54	-4.45	-5.24	-1.24	0.00	-3.96	-0.59	0.00	-2.00	-0.36	-2.74	0.00	0.00	0.00	0.00	0.00	-0.10	-4.74	-2.85	-0.15	0.00	0.00	0.00	0.00
ALBANY___2	47.81	37.85	40.41	39.61	34.95	39.93	39.12	31.00	27.98	29.61	38.50	129.18	161.64	49.31	54.00	55.97	46.25	100.88	83.30	59.93	57.91	51.29	46.75	43.17
23572	2.51	1.88	1.95	2.17	2.07	2.10	2.10	1.33	1.17	1.31	1.63	4.47	5.16	1.68	1.95	1.94	1.45	2.07	1.95	1.69	1.87	2.36	2.15	2.30
	-0.54	-4.45	-5.24	-1.24	0.00	-3.96	-0.59	0.00	-2.00	-0.36	-2.74	0.00	0.00	0.00	0.00	0.00	-0.10	-4.74	-2.85	-0.15	0.00	0.00	0.00	0.00
ALBANY___3	47.81	37.85	40.41	39.61	34.95	39.93	39.12	31.00	27.98	29.61	38.50	129.18	161.64	49.31	54.00	55.97	46.25	100.88	83.30	59.93	57.91	51.29	46.75	43.17
23573	2.51	1.88	1.95	2.17	2.07	2.10	2.10	1.33	1.17	1.31	1.63	4.47	5.16	1.68	1.95	1.94	1.45	2.07	1.95	1.69	1.87	2.36	2.15	2.30
	-0.54	-4.45	-5.24	-1.24	0.00	-3.96	-0.59	0.00	-2.00	-0.36	-2.74	0.00	0.00	0.00	0.00	0.00	-0.10	-4.74	-2.85	-0.15	0.00	0.00	0.00	0.00
ALBANY___4	47.81	37.85	40.41	39.61	34.95	39.93	39.12	31.00	27.98	29.61	38.50	129.18	161.64	49.31	54.00	55.97	46.25	100.88	83.30	59.93	57.91	51.29	46.75	43.17
23574	2.51	1.88	1.95	2.17	2.07	2.10	2.10	1.33	1.17	1.31	1.63	4.47	5.16	1.68	1.95	1.94	1.45	2.07	1.95	1.69	1.87	2.36	2.15	2.30
	-0.54	-4.45	-5.24	-1.24	0.00	-3.96	-0.59	0.00	-2.00	-0.36	-2.74	0.00	0.00	0.00	0.00	0.00	-0.10	-4.74	-2.85	-0.15	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	48.20 2.90 -0.54	38.16 2.12 -4.52	40.76 2.23 -5.31	39.93 2.47 -1.26	35.22 2.33 0.00	40.29 2.39 -4.02	39.48 2.45 -0.60	31.39 1.71 0.00	28.34 1.51 -2.03	30.00 1.69 -0.36	39.01 2.10 -2.78	131.01 6.31 0.00	164.08 7.61 0.00	50.01 2.37 0.00	54.77 2.72 0.00	56.77 2.73 0.00	47.02 2.14 -0.17	105.76 3.60 -8.09	86.58 3.22 -4.87	60.96 2.61 -0.26	58.76 2.72 0.00	51.88 2.95 0.00	47.24 2.64 0.00	43.56 2.70 0.00
ALCOA_RYNLDS___DRP 24188	43.63 -1.14 0.00	30.68 -0.84 0.00	32.33 -0.89 0.00	35.27 -0.93 0.00	32.06 -0.82 0.00	33.11 -0.77 0.00	35.57 -0.86 0.00	28.98 -0.70 0.00	24.23 -0.57 0.00	27.64 -0.30 0.00	33.63 -0.51 0.00	124.09 -0.61 0.00	156.74 0.28 0.00	47.76 0.13 0.00	52.17 0.12 0.00	54.49 0.46 0.00	45.72 0.55 -0.47	117.66 1.65 -21.94	92.93 1.24 -13.19	59.51 0.70 -0.71	56.58 0.54 0.00	49.32 0.38 0.00	44.95 0.35 0.00	40.97 0.10 0.00
ALCOA___DSASP 323711	43.63 -1.14 0.00	30.68 -0.84 0.00	32.33 -0.89 0.00	35.27 -0.93 0.00	32.06 -0.82 0.00	33.11 -0.77 0.00	35.57 -0.86 0.00	28.98 -0.70 0.00	24.23 -0.57 0.00	27.64 -0.30 0.00	33.63 -0.51 0.00	124.09 -0.61 0.00	156.74 0.28 0.00	47.76 0.13 0.00	52.17 0.12 0.00	54.49 0.46 0.00	45.72 0.55 -0.47	117.66 1.65 -21.94	92.93 1.24 -13.19	59.51 0.70 -0.71	56.58 0.54 0.00	49.32 0.38 0.00	44.95 0.35 0.00	40.97 0.10 0.00
ALLEGHENY___COGEN 23514	45.38 0.55 -0.07	32.50 0.38 -0.60	34.27 0.35 -0.70	36.80 0.44 -0.17	33.23 0.34 0.00	34.81 0.40 -0.53	37.43 0.93 -0.08	30.43 0.76 0.00	25.26 0.18 -0.27	27.95 -0.03 -0.05	34.39 -0.12 -0.37	120.59 -4.11 0.00	147.86 -8.62 0.00	44.09 -3.54 0.00	47.67 -4.38 0.00	49.28 -4.75 0.00	39.17 -4.70 0.83	44.47 -10.46 39.13	45.77 -9.20 23.53	49.59 -7.24 1.27	49.07 -6.98 0.00	43.27 -5.67 0.00	41.69 -2.91 0.00	39.07 -1.79 0.00
ALTONA_WT_PWR 323606	45.02 0.25 0.00	31.61 0.09 0.00	33.31 0.10 0.00	36.46 0.26 0.00	33.22 0.33 0.00	34.36 0.49 0.00	37.01 0.59 0.00	30.22 0.54 0.00	25.17 0.37 0.00	28.47 0.53 0.00	34.74 0.60 0.00	127.76 3.06 0.00	160.71 4.24 0.00	49.14 1.51 0.00	53.72 1.67 0.00	55.91 1.88 0.00	46.88 1.69 -0.49	120.47 3.39 -23.01	95.01 2.67 -13.84	60.43 1.59 -0.74	57.44 1.40 0.00	49.58 0.65 0.00	45.11 0.51 0.00	41.09 0.23 0.00
AMERICAN_REF_FUEL 24010	41.37 -3.46 -0.06	29.74 -2.31 -0.53	31.32 -2.52 -0.62	33.77 -2.58 -0.15	30.38 -2.50 0.00	31.71 -2.63 -0.47	33.92 -2.58 -0.07	27.16 -2.52 0.00	22.07 -2.98 -0.24	24.27 -3.72 -0.04	29.77 -4.70 -0.32	107.35 -17.35 0.00	135.46 -21.01 0.00	40.84 -6.79 0.00	44.13 -7.92 0.00	45.09 -8.94 0.00	35.93 -7.91 0.86	38.14 -15.76 40.17	41.36 -12.99 24.15	46.75 -10.04 1.30	46.19 -9.86 0.00	40.34 -8.59 0.00	37.27 -7.33 0.00	35.93 -4.94 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	43.46 -1.37 -0.07	31.18 -0.93 -0.59	32.86 -1.05 -0.70	35.31 -1.06 -0.16	31.74 -1.14 0.00	33.26 -1.15 -0.53	35.66 -0.84 -0.08	28.81 -0.87 0.00	23.46 -1.62 -0.27	25.74 -2.25 -0.05	31.58 -2.92 -0.36	113.43 -11.27 0.00	142.65 -13.82 0.00	43.10 -4.53 0.00	46.67 -5.38 0.00	47.46 -6.57 0.00	37.77 -6.10 0.84	42.72 -11.96 39.39	44.92 -9.89 23.69	49.00 -7.81 1.27	48.39 -7.65 0.00	42.13 -6.80 0.00	38.91 -5.68 0.00	37.15 -3.72 0.00
ARTHUR_KILL_GT_1 23520	48.91 3.73 -0.42	37.70 2.70 -3.48	40.03 2.72 -4.09	39.97 2.80 -0.97	35.47 2.59 0.00	39.78 2.80 -3.09	39.91 3.03 -0.46	32.46 2.79 0.00	28.78 2.41 -1.56	30.91 2.69 -0.28	39.69 3.42 -2.14	135.98 11.28 0.00	169.41 12.94 0.00	51.73 4.10 0.00	56.69 4.65 0.00	58.51 4.48 0.00	47.96 3.51 0.26	87.88 5.81 12.00	76.03 4.75 7.22	61.92 4.21 0.39	60.45 4.41 0.00	52.87 3.94 0.00	48.26 3.66 0.00	44.22 3.35 0.00
ARTHUR_KILL_2 23512	48.91 3.73 -0.42	37.70 2.70 -3.48	40.03 2.72 -4.09	39.97 2.80 -0.97	35.47 2.59 0.00	39.78 2.80 -3.09	39.91 3.03 -0.46	32.46 2.79 0.00	28.78 2.41 -1.56	30.91 2.69 -0.28	39.69 3.42 -2.14	135.98 11.28 0.00	169.41 12.94 0.00	51.73 4.10 0.00	56.69 4.65 0.00	58.51 4.48 0.00	47.96 3.51 0.26	87.88 5.81 12.00	76.03 4.75 7.22	61.92 4.21 0.39	60.45 4.41 0.00	52.87 3.94 0.00	48.26 3.66 0.00	44.22 3.35 0.00
ARTHUR_KILL_3 23513	48.34 3.16 -0.42	37.26 2.26 -3.48	39.61 2.30 -4.09	39.51 2.33 -0.97	35.04 2.16 0.00	39.33 2.35 -3.09	39.48 2.59 -0.46	32.12 2.45 0.00	28.50 2.13 -1.56	30.62 2.40 -0.28	39.33 3.06 -2.14	134.79 10.09 0.00	167.97 11.50 0.00	51.28 3.65 0.00	56.19 4.14 0.00	58.00 3.97 0.00	47.59 3.14 0.26	87.24 5.17 12.00	75.56 4.27 7.22	61.43 3.73 0.39	59.87 3.83 0.00	52.33 3.40 0.00	47.75 3.16 0.00	43.79 2.93 0.00
ARTHUR_KILL_COGEN 323718	48.91 3.73 -0.42	37.70 2.70 -3.48	40.03 2.72 -4.09	39.97 2.80 -0.97	35.47 2.59 0.00	39.78 2.80 -3.09	39.91 3.03 -0.46	32.46 2.79 0.00	28.78 2.41 -1.56	30.91 2.69 -0.28	39.69 3.42 -2.14	135.98 11.28 0.00	169.41 12.94 0.00	51.73 4.10 0.00	56.69 4.65 0.00	58.51 4.48 0.00	47.96 3.51 0.26	87.88 5.81 12.00	76.03 4.75 7.22	61.92 4.21 0.39	60.45 4.41 0.00	52.87 3.94 0.00	48.26 3.66 0.00	44.22 3.35 0.00
ASHOKAN____ 23654	49.86 4.65 -0.45	38.57 3.28 -3.77	41.01 3.35 -4.44	40.81 3.56 -1.05	36.17 3.29 0.00	40.77 3.53 -3.36	40.82 3.89 -0.50	32.94 3.27 0.00	29.34 2.83 -1.70	31.48 3.23 -0.30	40.51 4.05 -2.32	138.67 13.97 0.00	173.52 17.05 0.00	52.84 5.20 0.00	57.82 5.77 0.00	59.84 5.81 0.00	49.42 4.87 0.15	96.08 9.26 7.24	82.21 8.07 4.35	64.11 6.25 0.23	62.19 6.15 0.00	54.24 5.31 0.00	49.31 4.71 0.00	45.19 4.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	48.42 3.24 -0.42	37.47 2.47 -3.48	39.78 2.48 -4.09	39.72 2.55 -0.97	35.22 2.34 0.00	39.48 2.51 -3.09	39.54 2.65 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.77 2.55 -0.28	39.57 3.29 -2.14	135.38 10.68 0.00	168.35 11.89 0.00	51.56 3.93 0.00	56.41 4.36 0.00	58.22 4.19 0.00	47.78 3.33 0.26	87.34 5.27 12.00	75.64 4.36 7.22	61.64 3.93 0.39	60.04 4.00 0.00	52.54 3.61 0.00	48.08 3.48 0.00	44.08 3.21 0.00
ASTORIA_EAST_ENERGY_CC2 323582	48.42 3.24 -0.42	37.47 2.47 -3.48	39.78 2.48 -4.09	39.72 2.55 -0.97	35.22 2.33 0.00	39.48 2.51 -3.09	39.54 2.65 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.77 2.55 -0.28	39.56 3.29 -2.14	135.38 10.68 0.00	168.35 11.88 0.00	51.56 3.93 0.00	56.39 4.35 0.00	58.21 4.18 0.00	47.77 3.32 0.26	87.34 5.27 12.00	75.64 4.36 7.22	61.62 3.92 0.39	60.04 4.00 0.00	52.53 3.60 0.00	48.08 3.48 0.00	44.08 3.22 0.00
ASTORIA_GT2_I 24094	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00

ASTORIA_GT2_2 24095	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT2_3 24096	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT2_4 24097	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT3_1 24098	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT3_2 24099	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT3_3 24100	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT3_4 24101	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT4_1 24102	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT4_2 24103	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT4_3 24104	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT4_4 24105	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT_1 23523	48.45 3.27 -0.42	37.48 2.48 -3.48	39.79 2.49 -4.09	39.73 2.55 -0.97	35.23 2.34 0.00	39.49 2.52 -3.09	39.56 2.67 -0.46	32.31 2.63 0.00	28.66 2.29 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.44 10.73 0.00	168.37 11.90 0.00	51.58 3.95 0.00	56.42 4.38 0.00	58.23 4.20 0.00	47.79 3.34 0.26	87.39 5.33 12.00	75.68 4.39 7.22	61.66 3.96 0.39	60.07 4.03 0.00	52.55 3.61 0.00	48.09 3.49 0.00	44.09 3.23 0.00
ASTORIA_GT_10 24110	48.53 3.35 -0.42	37.47 2.47 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.24 2.36 0.00	39.51 2.54 -3.09	39.64 2.75 -0.46	32.32 2.64 0.00	28.66 2.30 -1.56	30.80 2.58 -0.28	39.55 3.28 -2.14	135.63 10.93 0.00	168.99 12.52 0.00	51.62 3.99 0.00	56.57 4.52 0.00	58.39 4.36 0.00	47.91 3.46 0.26	87.78 5.72 12.00	75.99 4.71 7.22	61.77 4.06 0.39	60.20 4.15 0.00	52.63 3.70 0.00	48.06 3.47 0.00	44.11 3.25 0.00
ASTORIA_GT_11 24225	48.53 3.35 -0.42	37.47 2.47 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.24 2.36 0.00	39.51 2.54 -3.09	39.64 2.75 -0.46	32.32 2.64 0.00	28.66 2.30 -1.56	30.80 2.58 -0.28	39.55 3.28 -2.14	135.63 10.93 0.00	168.99 12.52 0.00	51.62 3.99 0.00	56.57 4.52 0.00	58.39 4.36 0.00	47.91 3.46 0.26	87.78 5.72 12.00	75.99 4.71 7.22	61.77 4.06 0.39	60.20 4.15 0.00	52.63 3.70 0.00	48.06 3.47 0.00	44.11 3.25 0.00
ASTORIA_GT_12 24226	48.53 3.35 -0.42	37.47 2.47 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.24 2.36 0.00	39.51 2.54 -3.09	39.64 2.75 -0.46	32.32 2.64 0.00	28.66 2.30 -1.56	30.80 2.58 -0.28	39.55 3.28 -2.14	135.63 10.93 0.00	168.99 12.52 0.00	51.62 3.99 0.00	56.57 4.52 0.00	58.39 4.36 0.00	47.91 3.46 0.26	87.78 5.72 12.00	75.99 4.71 7.22	61.77 4.06 0.39	60.20 4.15 0.00	52.63 3.70 0.00	48.06 3.47 0.00	44.11 3.25 0.00

ASTORIA_GT_13 24227	48.53	37.47	39.82	39.75	35.24	39.51	39.64	32.32	28.66	30.80	39.55	135.63	168.99	51.62	56.57	58.39	47.91	87.78	75.99	61.77	60.20	52.63	48.06	44.11
	3.35	2.47	2.51	2.57	2.36	2.54	2.75	2.64	2.30	2.58	3.28	10.93	12.52	3.99	4.52	4.36	3.46	5.72	4.71	4.06	4.15	3.70	3.47	3.25
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	48.45	37.48	39.79	39.73	35.23	39.49	39.56	32.31	28.66	30.78	39.58	135.44	168.37	51.58	56.42	58.23	47.79	87.39	75.68	61.66	60.07	52.55	48.09	44.09
	3.27	2.48	2.49	2.55	2.34	2.52	2.67	2.63	2.29	2.56	3.30	10.73	11.90	3.95	4.38	4.20	3.34	5.33	4.39	3.96	4.03	3.61	3.49	3.23
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	48.45	37.48	39.79	39.73	35.23	39.49	39.56	32.31	28.66	30.78	39.58	135.44	168.37	51.58	56.42	58.23	47.79	87.39	75.68	61.66	60.07	52.55	48.09	44.09
	3.27	2.48	2.49	2.55	2.34	2.52	2.67	2.63	2.29	2.56	3.30	10.73	11.90	3.95	4.38	4.20	3.34	5.33	4.39	3.96	4.03	3.61	3.49	3.23
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	48.45	37.48	39.79	39.73	35.23	39.49	39.56	32.31	28.66	30.78	39.58	135.44	168.37	51.58	56.42	58.23	47.79	87.39	75.68	61.66	60.07	52.55	48.09	44.09
	3.27	2.48	2.49	2.55	2.34	2.52	2.67	2.63	2.29	2.56	3.30	10.73	11.90	3.95	4.38	4.20	3.34	5.33	4.39	3.96	4.03	3.61	3.49	3.23
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA___2 24149	48.45	37.48	39.79	39.73	35.23	39.49	39.56	32.31	28.66	30.78	39.58	135.44	168.37	51.58	56.42	58.23	47.79	87.39	75.68	61.66	60.07	52.55	48.09	44.09
	3.27	2.48	2.49	2.55	2.34	2.52	2.67	2.63	2.29	2.56	3.30	10.73	11.90	3.95	4.38	4.20	3.34	5.33	4.39	3.96	4.03	3.61	3.49	3.23
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA___3 23516	48.53	37.47	39.82	39.75	35.24	39.51	39.64	32.32	28.66	30.80	39.55	135.63	168.99	51.62	56.57	58.39	47.91	87.78	75.99	61.77	60.20	52.63	48.06	44.11
	3.35	2.47	2.51	2.57	2.36	2.54	2.75	2.64	2.30	2.58	3.28	10.93	12.52	3.99	4.52	4.36	3.46	5.72	4.71	4.06	4.15	3.70	3.47	3.25
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA___4 23517	48.45	37.48	39.79	39.73	35.23	39.49	39.56	32.31	28.66	30.78	39.58	135.44	168.37	51.58	56.42	58.23	47.79	87.39	75.68	61.66	60.07	52.55	48.09	44.09
	3.27	2.48	2.49	2.55	2.34	2.52	2.67	2.63	2.29	2.56	3.30	10.73	11.90	3.95	4.38	4.20	3.34	5.33	4.39	3.96	4.03	3.61	3.49	3.23
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ASTORIA___5 23518	48.53	37.47	39.82	39.75	35.24	39.51	39.64	32.32	28.66	30.80	39.55	135.63	168.99	51.62	56.57	58.39	47.91	87.78	75.99	61.77	60.20	52.63	48.06	44.11
	3.35	2.47	2.51	2.57	2.36	2.54	2.75	2.64	2.30	2.58	3.27	10.93	12.52	3.99	4.52	4.36	3.46	5.72	4.71	4.06	4.15	3.70	3.47	3.24
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	48.51	37.40	39.77	39.70	35.20	39.50	39.66	32.28	28.62	30.76	39.51	135.46	168.97	51.55	56.46	58.25	47.76	87.54	75.79	61.58	60.02	52.49	47.91	43.94
	3.33	2.41	2.46	2.52	2.32	2.53	2.77	2.61	2.25	2.54	3.23	10.76	12.50	3.92	4.41	4.22	3.31	5.48	4.50	3.87	3.98	3.56	3.32	3.07
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	48.51	37.40	39.77	39.70	35.20	39.50	39.66	32.28	28.62	30.76	39.51	135.46	168.97	51.55	56.46	58.25	47.76	87.54	75.79	61.58	60.02	52.49	47.91	43.94
	3.33	2.41	2.46	2.52	2.32	2.53	2.77	2.61	2.25	2.54	3.23	10.76	12.50	3.92	4.41	4.22	3.31	5.48	4.50	3.87	3.98	3.56	3.32	3.07
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	47.78	37.24	39.70	39.32	34.78	39.33	39.10	31.41	28.04	29.92	38.61	131.50	164.47	50.09	54.81	56.68	46.53	85.02	73.99	60.21	58.68	51.33	46.81	43.01
	2.55	1.84	1.92	2.03	1.89	2.00	2.16	1.74	1.49	1.67	2.09	6.80	8.00	2.46	2.76	2.65	2.09	3.40	2.98	2.52	2.63	2.40	2.21	2.15
	-0.47	-3.88	-4.56	-1.08	0.00	-3.45	-0.52	0.00	-1.74	-0.31	-2.38	0.00	0.00	0.00	0.00	0.00	0.27	12.45	7.49	0.40	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	47.78	37.24	39.70	39.32	34.78	39.33	39.10	31.41	28.04	29.92	38.61	131.50	164.47	50.09	54.81	56.68	46.53	85.02	73.99	60.21	58.68	51.33	46.81	43.01
	2.55	1.84	1.92	2.03	1.89	2.00	2.16	1.74	1.49	1.67	2.09	6.80	8.00	2.46	2.76	2.65	2.09	3.40	2.98	2.52	2.63	2.40	2.21	2.15
	-0.47	-3.88	-4.56	-1.08	0.00	-3.45	-0.52	0.00	-1.74	-0.31	-2.38	0.00	0.00	0.00	0.00	0.00	0.27	12.45	7.49	0.40	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	47.78	37.24	39.70	39.32	34.78	39.33	39.10	31.41	28.04	29.92	38.61	131.50	164.47	50.09	54.81	56.68	46.53	85.02	73.99	60.21	58.68	51.33	46.81	43.01
	2.55	1.84	1.92	2.03	1.89	2.00	2.16	1.74	1.49	1.67	2.09	6.80	8.00	2.46	2.76	2.65	2.09	3.40	2.98	2.52	2.63	2.40	2.21	2.15
	-0.47	-3.88	-4.56	-1.08	0.00	-3.45	-0.52	0.00	-1.74	-0.31	-2.38	0.00	0.00	0.00	0.00	0.00	0.27	12.45	7.49	0.40	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	44.67	31.93	33.74	36.29	32.88	34.26	36.64	29.87	25.08	27.94	34.33	123.60	154.97	47.17	51.41	53.07	42.97	53.70	53.76	55.66	54.83	47.84	43.68	40.30
	-0.15	-0.03	0.01	-0.03	-0.01	-0.01	0.16	0.19	0.08	-0.04	-0.08	-1.10	-1.50	-0.47	-0.64	-0.96	-0.91	-1.70	-1.49	-1.18	-1.21	-1.09	-0.92	-0.57
	-0.05	-0.44	-0.52	-0.12	0.00	-0.39	-0.06	0.00	-0.20	-0.04	-0.27	0.00	0.00	0.00	0.00	0.00	0.82	38.67	23.25	1.25	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	49.51	38.02	40.48	40.43	35.92	40.29	40.76	33.12	29.31	31.57	40.35	138.35	172.52	52.93	57.52	59.24	48.76	89.84	78.40	63.34	61.84	53.97	62.83	44.89
	4.33	3.02	3.18	3.26	3.03	3.32	3.87	3.44	2.93	3.35	4.07	13.65	16.05	5.30	5.47	5.21	4.31	7.77	7.12	5.64	5.80	5.04	4.79	4.03
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.57	-0.29	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.21	0.39	0.00	0.00	-13.44	0.00

BARRETT_IC_1 23704	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_10 23701	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_11 23702	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_12 23703	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_2 23705	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_3 23706	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_4 23707	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_5 23708	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_6 23709	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_7 23710	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_8 23711	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT_IC_9 23700	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT___1 23545	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BARRETT___2 23546	48.77 3.59 -0.42	37.46 2.46 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.40 2.51 0.00	39.77 2.80 -3.09	40.13 3.24 -0.46	32.46 2.78 0.00	28.67 2.30 -1.56	30.87 2.65 -0.28	39.65 3.38 -2.14	136.07 11.37 0.00	169.81 13.34 0.00	52.01 4.38 0.00	56.59 4.54 0.00	58.14 4.11 0.00	47.85 3.40 0.26	88.10 6.03 12.00	76.74 5.46 7.21	62.13 4.42 0.39	60.85 4.81 0.00	53.17 4.24 0.00	63.56 4.10 -14.87	44.34 3.47 0.00
BAYONEEC___CTG1 323682	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00

BAYONEEC___CTG10 323750	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG2 323683	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG3 323684	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG4 323685	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG5 323686	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG6 323687	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG7 323688	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG8 323689	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BAYONEEC___CTG9 323749	48.47 3.29 -0.42	37.36 2.36 -3.48	39.72 2.42 -4.09	39.65 2.48 -0.97	35.17 2.28 0.00	39.45 2.48 -3.09	39.60 2.71 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.72 2.50 -0.28	39.46 3.18 -2.14	135.31 10.61 0.00	168.72 12.25 0.00	51.49 3.85 0.00	56.39 4.34 0.00	58.20 4.17 0.00	47.73 3.28 0.26	87.52 5.45 12.00	75.80 4.51 7.22	61.62 3.91 0.39	60.06 4.02 0.00	52.51 3.58 0.00	47.91 3.32 0.00	43.94 3.07 0.00
BEACON___LESR 323632	48.43 3.14 -0.53	38.27 2.31 -4.43	40.81 2.38 -5.21	40.00 2.56 -1.24	35.26 2.37 0.00	40.23 2.41 -3.94	39.54 2.52 -0.59	31.60 1.92 0.00	28.42 1.62 -1.99	30.12 1.83 -0.36	39.10 2.24 -2.72	131.44 6.74 0.00	164.43 7.96 0.00	50.12 2.49 0.00	54.95 2.90 0.00	56.85 2.82 0.00	46.92 2.12 -0.10	102.57 3.90 -4.60	84.93 3.66 -2.76	61.13 2.88 -0.15	59.03 2.99 0.00	52.05 3.12 0.00	47.29 2.69 0.00	43.67 2.81 0.00
BEAVER RIVER___HYD 24048	44.36 -0.41 -0.01	31.23 -0.36 -0.07	33.05 -0.25 -0.09	36.01 -0.21 -0.02	32.73 -0.15 0.00	33.82 -0.11 -0.06	36.44 0.00 -0.01	29.74 0.07 0.00	24.96 0.12 -0.03	28.26 0.32 -0.01	34.61 0.43 -0.04	126.66 1.96 0.00	159.41 2.94 0.00	48.56 0.93 0.00	53.05 1.00 0.00	55.00 0.97 0.00	45.57 0.86 0.00	96.09 2.02 0.00	80.10 1.60 0.00	59.05 0.96 0.00	56.80 0.76 0.00	49.60 0.66 0.00	45.23 0.63 0.00	41.38 0.52 0.00
BEEBEE_GT_13 23619	43.40 -1.41 -0.05	30.99 -0.95 -0.42	32.64 -1.07 -0.49	35.26 -1.06 -0.12	31.85 -1.03 0.00	33.20 -1.05 -0.37	35.55 -0.93 -0.06	28.91 -0.76 0.00	23.95 -1.05 -0.19	26.58 -1.40 -0.03	32.61 -1.79 -0.26	117.63 -7.07 0.00	147.97 -8.49 0.00	44.84 -2.79 0.00	48.69 -3.35 0.00	50.12 -3.92 0.00	40.29 -3.53 0.88	46.14 -6.61 41.31	48.17 -5.49 24.84	52.25 -4.51 1.34	51.49 -4.55 0.00	44.88 -4.05 0.00	41.14 -3.46 0.00	38.60 -2.27 0.00
BETHLEHEM___GRP 23843	47.81 2.51 -0.54	37.85 1.88 -4.45	40.41 1.95 -5.24	39.61 2.17 -1.24	34.95 2.07 0.00	39.93 2.10 -3.96	39.12 2.10 -0.59	31.00 1.33 0.00	27.98 1.17 -2.00	29.61 1.31 -0.36	38.50 1.63 -2.74	129.18 4.47 0.00	161.64 5.16 0.00	49.31 1.68 0.00	54.00 1.95 0.00	55.97 1.94 0.00	46.25 1.45 -0.10	100.88 2.07 -4.74	83.30 1.95 -2.85	59.93 1.69 -0.15	57.91 1.87 0.00	51.29 2.36 0.00	46.75 2.15 0.00	43.17 2.30 0.00
BETHLEHEM___GS1 323560	47.81 2.51 -0.54	37.85 1.88 -4.45	40.41 1.95 -5.24	39.61 2.17 -1.24	34.95 2.07 0.00	39.93 2.10 -3.96	39.12 2.10 -0.59	31.00 1.33 0.00	27.98 1.17 -2.00	29.61 1.31 -0.36	38.50 1.63 -2.74	129.18 4.47 0.00	161.64 5.16 0.00	49.31 1.68 0.00	54.00 1.95 0.00	55.97 1.94 0.00	46.25 1.45 -0.10	100.88 2.07 -4.74	83.30 1.95 -2.85	59.93 1.69 -0.15	57.91 1.87 0.00	51.29 2.36 0.00	46.75 2.15 0.00	43.17 2.30 0.00
BETHLEHEM___GS2 323561	47.81 2.51 -0.54	37.85 1.88 -4.45	40.41 1.95 -5.24	39.61 2.17 -1.24	34.95 2.07 0.00	39.93 2.10 -3.96	39.12 2.10 -0.59	31.00 1.33 0.00	27.98 1.17 -2.00	29.61 1.31 -0.36	38.50 1.63 -2.74	129.18 4.47 0.00	161.64 5.16 0.00	49.31 1.68 0.00	54.00 1.95 0.00	55.97 1.94 0.00	46.25 1.45 -0.10	100.88 2.07 -4.74	83.30 1.95 -2.85	59.93 1.69 -0.15	57.91 1.87 0.00	51.29 2.36 0.00	46.75 2.15 0.00	43.17 2.30 0.00

BETHLEHEM___GS3 323562	47.81 2.51 -0.54	37.85 1.88 -4.45	40.41 1.95 -5.24	39.61 2.17 -1.24	34.95 2.07 0.00	39.93 2.10 -3.96	39.12 2.10 -0.59	31.00 1.33 0.00	27.98 1.17 -2.00	29.61 1.31 -0.36	38.50 1.63 -2.74	129.18 4.47 0.00	161.64 5.16 0.00	49.31 1.68 0.00	54.00 1.95 0.00	55.97 1.94 0.00	46.25 1.45 -0.10	100.88 2.07 -4.74	83.30 1.95 -2.85	59.93 1.69 -0.15	57.91 1.87 0.00	51.29 2.36 0.00	46.75 2.15 0.00	43.17 2.30 0.00
BETHLEHEM___STEEL 23779	43.00 -1.83 -0.07	30.84 -1.25 -0.57	32.54 -1.35 -0.67	34.99 -1.37 -0.16	31.51 -1.37 0.00	32.89 -1.49 -0.51	35.26 -1.24 -0.08	28.45 -1.23 0.00	23.19 -1.87 -0.25	25.49 -2.50 -0.05	31.33 -3.16 -0.35	112.59 -12.11 0.00	141.91 -14.56 0.00	42.81 -4.83 0.00	46.35 -5.69 0.00	47.27 -6.76 0.00	37.79 -6.07 0.85	42.60 -11.78 39.69	44.91 -9.73 23.87	49.15 -7.65 1.28	48.53 -7.51 0.00	42.32 -6.61 0.00	39.09 -5.51 0.00	37.29 -3.57 0.00
BETHPAGE_CC_5 323564	49.27 4.09 -0.42	37.84 2.84 -3.48	40.29 2.98 -4.09	40.24 3.07 -0.97	35.73 2.84 0.00	40.09 3.13 -3.09	40.51 3.63 -0.46	32.91 3.24 0.00	29.13 2.76 -1.57	31.37 3.14 -0.29	40.10 3.83 -2.14	137.49 12.78 0.00	171.52 15.05 0.00	52.58 4.95 0.00	57.19 5.14 0.00	58.90 4.87 0.00	48.46 4.01 0.26	89.22 7.15 12.00	77.78 6.50 7.21	62.90 5.20 0.39	61.44 5.39 0.00	53.66 4.73 0.00	61.97 4.51 -12.86	44.69 3.83 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	43.22 -1.62 -0.07	30.99 -1.11 -0.58	32.71 -1.18 -0.68	35.15 -1.21 -0.16	31.66 -1.22 0.00	33.04 -1.35 -0.51	35.46 -1.04 -0.08	28.66 -1.01 0.00	23.38 -1.69 -0.26	25.69 -2.30 -0.05	31.62 -2.87 -0.35	113.45 -11.25 0.00	143.07 -13.40 0.00	43.14 -4.49 0.00	46.76 -5.29 0.00	47.66 -6.38 0.00	38.13 -5.73 0.84	43.36 -11.11 39.60	45.52 -9.17 23.81	49.61 -7.20 1.28	49.00 -7.04 0.00	42.70 -6.23 0.00	39.44 -5.16 0.00	37.53 -3.34 0.00
BINGHAMTON___COGEN 23790	45.42 0.52 -0.14	33.01 0.35 -1.14	35.00 0.44 -1.34	36.94 0.42 -0.32	33.27 0.39 0.00	35.27 0.38 -1.01	37.24 0.66 -0.15	30.25 0.57 0.00	25.61 0.29 -0.51	28.20 0.17 -0.09	35.09 0.25 -0.70	124.83 0.13 0.00	156.49 5.12 0.00	47.54 0.03 0.00	51.93 -0.11 0.00	53.53 -0.49 0.00	43.49 -0.51 0.70	59.78 -1.22 33.07	57.54 -1.07 19.89	56.28 -0.75 1.07	55.39 -0.65 0.00	48.33 -0.60 0.00	44.20 -0.40 0.00	40.74 -0.12 0.00
BLACK RIVER___HYD 24047	44.62 -0.16 -0.02	31.45 -0.21 -0.14	33.41 0.03 -0.16	36.36 0.12 -0.04	33.03 0.14 0.00	34.19 0.19 -0.12	36.87 0.42 -0.02	30.20 0.52 0.00	25.37 0.51 -0.06	28.66 0.71 -0.01	35.15 0.93 -0.09	128.40 3.70 0.00	161.59 5.12 0.00	49.24 1.61 0.00	53.77 1.72 0.00	55.69 1.66 0.00	45.88 1.43 0.25	85.83 3.30 11.53	74.24 2.68 6.94	59.42 1.70 0.37	57.45 1.41 0.00	50.08 1.14 0.00	45.60 1.00 0.00	41.76 0.89 0.00
BLISS_WT_PWR 323608	43.91 -0.92 -0.07	31.46 -0.67 -0.61	33.33 -0.61 -0.72	35.72 -0.66 -0.17	32.22 -0.66 0.00	33.60 -0.82 -0.54	36.03 -0.48 -0.08	29.22 -0.45 0.00	23.88 -1.20 -0.27	26.15 -1.84 -0.05	32.18 -2.34 -0.37	114.89 -9.81 0.00	144.96 -11.51 0.00	43.61 -4.03 0.00	47.19 -4.86 0.00	47.86 -6.17 0.00	38.08 -5.79 0.84	43.24 -11.63 39.20	45.34 -9.59 23.57	49.53 -7.29 1.27	49.12 -6.92 0.00	42.88 -6.05 0.00	39.64 -4.96 0.00	37.42 -3.44 0.00
BLUE_CIRC_CHEM_DRP 24182	47.85 2.56 -0.53	37.77 1.87 -4.38	40.34 1.97 -5.15	39.59 2.17 -1.22	34.92 2.03 0.00	39.85 2.08 -3.89	39.16 2.16 -0.58	31.21 1.53 0.00	28.09 1.32 -1.97	29.76 1.47 -0.35	38.65 1.82 -2.69	130.26 5.56 0.00	163.06 6.59 0.00	49.69 2.05 0.00	54.40 2.36 0.00	56.34 2.31 0.00	46.51 1.81 0.00	96.93 2.86 0.00	81.09 2.59 0.00	60.25 2.16 0.00	58.34 2.29 0.00	51.32 2.39 0.00	46.77 2.17 0.00	43.09 2.23 0.00
BOC_GAS_DRP 24189	47.60 2.30 -0.53	37.65 1.68 -4.45	40.21 1.76 -5.23	39.36 1.92 -1.24	34.68 1.79 0.00	39.69 1.85 -3.96	38.95 1.93 -0.59	31.07 1.40 0.00	28.01 1.20 -2.00	29.64 1.34 -0.36	38.54 1.66 -2.73	129.80 5.10 0.00	162.51 6.04 0.00	49.50 1.86 0.00	54.19 2.14 0.00	56.10 2.07 0.00	46.29 1.58 0.00	96.52 2.45 0.00	80.73 2.23 0.00	60.00 1.91 0.00	58.08 2.04 0.00	51.01 2.08 0.00	46.50 1.90 0.00	42.81 1.94 0.00
BORALEX_4TH_BRANCH 23824	48.98 3.67 -0.54	38.74 2.69 -4.53	41.41 2.86 -5.33	40.63 3.17 -1.27	35.82 2.93 0.00	40.87 2.96 -4.03	40.11 3.08 -0.60	32.28 2.61 0.00	29.10 2.25 -2.04	30.82 2.51 -0.37	39.95 3.02 -2.79	134.66 9.96 0.00	169.14 12.67 0.00	51.32 3.69 0.00	56.29 4.24 0.00	58.30 4.27 0.00	48.44 3.48 -0.24	111.72 6.15 -11.50	90.88 5.46 -6.92	62.80 4.34 -0.37	60.45 4.41 0.00	52.83 3.90 0.00	48.08 3.48 0.00	44.23 3.37 0.00
BOWLINE___1 23526	47.78 2.62 -0.41	36.78 1.87 -3.39	39.12 1.92 -3.98	39.11 1.96 -0.94	34.72 1.83 0.00	38.93 2.04 -3.01	39.11 2.23 -0.45	31.74 2.07 0.00	28.12 1.80 -1.52	30.23 2.02 -0.27	38.78 2.57 -2.08	133.15 8.45 0.00	166.20 9.73 0.00	50.65 3.01 0.00	55.35 3.30 0.00	57.18 3.15 0.00	46.95 2.51 0.26	85.87 4.11 12.31	74.57 3.47 7.40	60.69 3.00 0.40	59.13 3.09 0.00	51.69 2.76 0.00	47.16 2.56 0.00	43.27 2.40 0.00
BOWLINE___2 23595	47.78 2.62 -0.41	36.78 1.87 -3.39	39.12 1.92 -3.98	39.11 1.96 -0.94	34.72 1.83 0.00	38.93 2.04 -3.01	39.11 2.23 -0.45	31.74 2.07 0.00	28.12 1.80 -1.52	30.23 2.02 -0.27	38.79 2.57 -2.08	133.15 8.45 0.00	166.20 9.73 0.00	50.65 3.01 0.00	55.35 3.30 0.00	57.18 3.15 0.00	46.95 2.51 0.26	85.87 4.11 12.31	74.57 3.47 7.40	60.69 3.00 0.40	59.13 3.09 0.00	51.69 2.76 0.00	47.16 2.56 0.00	43.27 2.40 0.00
BROOKHAVEN___DRP 24191	50.23 5.05 -0.42	38.50 3.50 -3.48	40.99 3.69 -4.09	41.00 3.83 -0.97	36.44 3.55 0.00	40.84 3.87 -3.09	41.42 4.53 -0.46	33.68 4.01 0.00	29.80 3.43 -1.57	32.10 3.88 -0.29	40.87 4.60 -2.14	140.24 15.54 0.00	174.90 18.44 0.00	53.70 6.07 0.00	58.27 6.22 0.00	59.98 5.95 0.00	49.43 4.98 0.26	91.19 9.12 12.00	79.65 8.37 7.21	64.31 6.60 0.39	62.78 6.73 0.00	54.76 5.83 0.00	64.48 5.58 -14.31	45.51 4.65 0.00
BROOKLYN_NAVY_YARD 23515	48.39 3.21 -0.42	37.33 2.33 -3.48	39.69 2.38 -4.09	39.60 2.42 -0.97	35.12 2.23 0.00	39.41 2.44 -3.09	39.55 2.66 -0.46	32.21 2.54 0.00	28.57 2.20 -1.56	30.71 2.48 -0.28	39.44 3.16 -2.14	135.18 10.48 0.00	168.55 12.08 0.00	51.45 3.82 0.00	56.33 4.28 0.00	58.13 4.10 0.00	47.69 3.24 0.26	87.44 5.37 12.00	75.72 4.44 7.22	61.55 3.84 0.39	59.98 3.94 0.00	52.43 3.50 0.00	47.87 3.27 0.00	43.90 3.03 0.00
BROOKLYN___ARMY_DRP 323595	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00

BROOME_2_LFGE 323671	45.42 0.52 -0.14	33.01 0.35 -1.14	35.00 0.44 -1.34	36.94 0.42 -0.32	33.27 0.39 0.00	35.27 0.38 -1.01	37.24 0.66 -0.15	30.25 0.57 0.00	25.61 0.29 -0.51	28.20 0.17 -0.09	35.09 0.25 -0.70	124.83 0.13 0.00	156.49 0.03 0.00	47.54 -0.09 0.00	51.93 -0.11 0.00	53.53 -0.49 0.00	43.49 -0.51 0.70	59.78 -1.22 33.07	57.54 -1.07 19.89	56.28 -0.75 1.07	55.39 -0.65 0.00	48.33 -0.60 0.00	44.20 -0.40 0.00	40.74 -0.12 0.00
BROOME__LFGE 323600	45.42 0.52 -0.14	33.01 0.35 -1.14	35.00 0.44 -1.34	36.94 0.42 -0.32	33.27 0.39 0.00	35.27 0.38 -1.01	37.24 0.66 -0.15	30.25 0.57 0.00	25.61 0.29 -0.51	28.20 0.17 -0.09	35.09 0.25 -0.70	124.83 0.13 0.00	156.49 0.03 0.00	47.54 -0.09 0.00	51.93 -0.11 0.00	53.53 -0.49 0.00	43.49 -0.51 0.70	59.78 -1.22 33.07	57.54 -1.07 19.89	56.28 -0.75 1.07	55.39 -0.65 0.00	48.33 -0.60 0.00	44.20 -0.40 0.00	40.74 -0.12 0.00
BURROWS__LYONSDAL 23803	45.31 0.54 0.00	31.86 0.33 0.00	33.63 0.42 0.00	36.68 0.48 0.00	33.35 0.47 0.00	34.39 0.51 0.00	37.08 0.66 0.00	30.28 0.60 0.00	25.35 0.54 0.00	28.63 0.69 0.00	35.01 0.87 0.00	127.89 3.19 0.00	160.64 4.17 0.00	48.90 1.27 0.00	53.42 1.37 0.00	55.33 1.31 0.00	45.99 1.10 -0.18	105.12 2.43 -8.62	85.69 2.01 -5.18	59.73 1.36 -0.28	57.23 1.18 0.00	49.92 0.99 0.00	45.49 0.89 0.00	41.67 0.80 0.00
CAITHNESS_CC_1 323624	50.09 4.91 -0.42	38.40 3.40 -3.48	40.89 3.58 -4.09	40.89 3.72 -0.97	36.33 3.45 0.00	40.73 3.75 -3.09	41.28 4.39 -0.46	33.57 3.90 0.00	29.71 3.33 -1.57	32.00 3.77 -0.29	40.76 4.48 -2.14	139.82 15.12 0.00	174.39 17.92 0.00	53.52 5.89 0.00	58.08 6.03 0.00	59.79 5.76 0.00	49.26 4.81 0.26	90.80 8.73 12.00	79.34 8.05 7.21	64.07 6.37 0.39	62.56 6.52 0.00	54.57 5.64 0.00	64.32 5.41 -14.31	45.38 4.51 0.00
CALPINE BETH_PAGE_GT4 24209	49.14 3.96 -0.42	37.75 2.75 -3.48	40.19 2.88 -4.09	40.13 2.96 -0.97	35.63 2.75 0.00	40.00 3.02 -3.09	40.40 3.51 -0.46	32.82 3.14 0.00	29.06 2.68 -1.57	31.29 3.06 -0.28	40.00 3.72 -2.14	137.11 12.40 0.00	171.04 14.57 0.00	52.44 4.81 0.00	57.05 5.00 0.00	58.75 4.72 0.00	48.34 3.89 0.26	88.98 6.91 12.00	77.56 6.27 7.21	62.73 5.03 0.39	61.27 5.23 0.00	53.52 4.59 0.00	61.17 4.38 -12.19	44.60 3.74 0.00
CALPINE_BETH_PAGE_GT_4 323586	49.14 3.96 -0.42	37.75 2.75 -3.48	40.19 2.88 -4.09	40.13 2.96 -0.97	35.63 2.75 0.00	40.00 3.02 -3.09	40.40 3.51 -0.46	32.82 3.14 0.00	29.06 2.68 -1.57	31.29 3.06 -0.28	40.00 3.72 -2.14	137.11 12.40 0.00	171.04 14.57 0.00	52.44 4.81 0.00	57.05 5.00 0.00	58.75 4.72 0.00	48.34 3.89 0.26	88.98 6.91 12.00	77.56 6.27 7.21	62.73 5.03 0.39	61.27 5.23 0.00	53.52 4.59 0.00	61.17 4.38 -12.19	44.60 3.74 0.00
CALPINE_BP_GT1 23823	49.14 3.96 -0.42	37.75 2.75 -3.48	40.19 2.88 -4.09	40.13 2.96 -0.97	35.63 2.75 0.00	40.00 3.02 -3.09	40.40 3.51 -0.46	32.82 3.14 0.00	29.06 2.68 -1.57	31.29 3.06 -0.28	40.00 3.72 -2.14	137.11 12.40 0.00	171.04 14.57 0.00	52.44 4.81 0.00	57.05 5.00 0.00	58.75 4.72 0.00	48.34 3.89 0.26	88.98 6.91 12.00	77.56 6.27 7.21	62.73 5.03 0.39	61.27 5.23 0.00	53.52 4.59 0.00	61.17 4.38 -12.19	44.60 3.74 0.00
CALSPAN__DRP 24200	43.00 -1.83 -0.07	30.84 -1.25 -0.57	32.54 -1.35 -0.67	34.99 -1.37 -0.16	31.51 -1.37 0.00	32.89 -1.49 -0.51	35.26 -1.24 -0.08	28.45 -1.23 0.00	23.19 -1.87 -0.25	25.49 -2.50 -0.05	31.33 -3.16 -0.35	112.59 -12.11 0.00	141.91 -14.56 0.00	42.81 -4.83 0.00	46.35 -5.69 0.00	47.27 -6.76 0.00	37.79 -6.07 0.85	42.60 -11.78 39.69	44.91 -9.73 23.87	49.15 -7.65 1.28	48.53 -7.51 0.00	42.32 -6.61 0.00	39.09 -5.51 0.00	37.29 -3.57 0.00
CANDIGU_WT_PWR 323617	44.31 -0.55 -0.09	31.91 -0.38 -0.77	33.80 -0.32 -0.91	36.05 -0.37 -0.21	32.51 -0.37 0.00	34.10 -0.46 -0.69	36.49 -0.04 -0.10	29.62 -0.06 0.00	24.57 -0.58 -0.35	27.01 -0.99 -0.06	33.38 -1.24 -0.47	119.08 -5.62 0.00	149.59 -6.88 0.00	45.26 -2.38 0.00	49.20 -2.85 0.00	50.29 -3.74 0.00	40.44 -3.47 0.79	49.85 -7.03 37.19	50.11 -6.03 22.36	52.34 -4.55 1.20	51.65 -4.40 0.00	45.08 -3.85 0.00	41.51 -3.08 0.00	38.77 -2.10 0.00
CARR STREET_E_SYR 24060	44.26 -0.54 -0.04	31.43 -0.40 -0.31	33.17 -0.41 -0.37	35.84 -0.45 -0.09	32.44 -0.44 0.00	33.65 -0.50 -0.28	36.01 -0.45 -0.04	29.33 -0.34 0.00	24.61 -0.34 -0.14	27.47 -0.49 -0.03	33.72 -0.61 -0.19	122.05 -2.65 0.00	153.10 -3.37 0.00	46.57 -1.06 0.00	50.84 -1.21 0.00	52.59 -1.44 0.00	42.67 -1.27 0.76	55.70 -2.59 35.79	54.77 -2.21 21.52	55.24 -1.70 1.16	54.37 -1.67 0.00	47.47 -1.46 0.00	43.31 -1.29 0.00	39.88 -0.98 0.00
CARTHAGE__PAPER 23857	44.53 -0.25 -0.01	31.38 -0.26 -0.12	33.28 -0.07 -0.14	36.24 0.00 -0.03	32.92 0.04 0.00	34.08 0.09 -0.11	36.72 0.28 -0.02	30.04 0.37 0.00	25.24 0.38 -0.05	28.54 0.59 -0.01	34.98 0.77 -0.07	127.84 3.14 0.00	160.97 4.50 0.00	49.04 1.41 0.00	53.56 1.51 0.00	55.50 1.47 0.00	45.82 1.28 0.17	89.25 2.97 7.79	76.22 2.40 4.68	59.36 1.51 0.25	57.29 1.25 0.00	49.97 1.03 0.00	45.52 0.93 0.00	41.66 0.79 0.00
CE_DUNWOOD__DRP 24194	48.20 3.02 -0.42	37.17 2.17 -3.47	39.54 2.23 -4.09	39.48 2.31 -0.97	35.02 2.13 0.00	39.31 2.34 -3.09	39.45 2.56 -0.46	32.03 2.36 0.00	28.41 2.04 -1.56	30.52 2.29 -0.28	39.19 2.92 -2.13	134.42 9.72 0.00	167.72 11.25 0.00	51.14 3.51 0.00	55.96 3.91 0.00	57.77 3.75 0.00	47.43 2.98 0.26	87.08 5.03 12.02	75.50 4.22 7.22	61.29 3.59 0.39	59.71 3.67 0.00	52.19 3.26 0.00	47.63 3.03 0.00	43.69 2.83 0.00
CE_MILLWOOD__DRP 24193	48.06 2.88 -0.42	37.06 2.07 -3.46	39.42 2.13 -4.07	39.37 2.20 -0.97	34.92 2.04 0.00	39.20 2.24 -3.08	39.33 2.45 -0.46	31.92 2.25 0.00	28.31 1.95 -1.56	30.42 2.20 -0.28	39.06 2.80 -2.13	133.94 9.24 0.00	167.21 10.74 0.00	50.98 3.34 0.00	55.76 3.71 0.00	57.57 3.54 0.00	47.27 2.82 0.26	86.75 4.73 12.05	75.23 3.98 7.25	61.10 3.40 0.39	59.53 3.49 0.00	52.03 3.10 0.00	47.48 2.88 0.00	43.55 2.68 0.00
CE_NYC2_DRP 24202	48.57 3.39 -0.42	37.48 2.48 -3.48	39.84 2.53 -4.09	39.77 2.60 -0.97	35.26 2.38 0.00	39.53 2.56 -3.09	39.67 2.78 -0.46	32.33 2.65 0.00	28.68 2.31 -1.56	30.82 2.59 -0.28	39.57 3.30 -2.14	135.65 10.95 0.00	169.11 12.64 0.00	51.64 4.01 0.00	56.61 4.56 0.00	58.42 4.39 0.00	47.92 3.47 0.26	87.84 5.77 12.00	76.04 4.76 7.22	61.79 4.09 0.39	60.23 4.19 0.00	52.66 3.72 0.00	48.08 3.48 0.00	44.11 3.24 0.00
CE_NYC_DRP 24195	48.51 3.33 -0.42	37.40 2.40 -3.48	39.76 2.45 -4.09	39.69 2.51 -0.97	35.20 2.32 0.00	39.49 2.52 -3.09	39.65 2.76 -0.46	32.28 2.61 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.51 3.23 -2.14	135.46 10.76 0.00	168.97 12.50 0.00	51.55 3.92 0.00	56.47 4.42 0.00	58.27 4.24 0.00	47.80 3.35 0.26	87.71 5.64 12.00	75.95 4.67 7.22	61.69 3.99 0.39	60.13 4.09 0.00	52.57 3.63 0.00	47.96 3.37 0.00	43.98 3.12 0.00

CHAFFEE___LFGE 323603	43.33 -1.50 -0.07	31.06 -1.04 -0.59	32.79 -1.12 -0.69	35.23 -1.14 -0.16	31.73 -1.15 0.00	33.12 -1.28 -0.52	35.51 -0.99 -0.08	28.69 -0.99 0.00	23.41 -1.66 -0.26	25.72 -2.27 -0.05	31.64 -2.86 -0.36	113.57 -11.14 0.00	143.15 -13.32 0.00	43.17 -4.46 0.00	46.74 -5.31 0.00	47.62 -6.41 0.00	38.08 -5.78 0.84	43.41 -11.21 39.45	45.55 -9.23 23.72	49.55 -7.26 1.28	48.96 -7.08 0.00	42.68 -6.25 0.00	39.40 -5.20 0.00	37.52 -3.34 0.00
CHATEAUG_WT_PWR 323614	44.68 -0.08 0.00	31.39 -0.13 0.00	33.09 -0.13 0.00	36.21 0.01 0.00	32.97 0.09 0.00	34.10 0.22 0.00	36.71 0.28 0.00	29.95 0.27 0.00	24.96 0.16 0.00	28.23 0.29 0.00	34.45 0.31 0.00	126.76 2.06 0.00	159.46 2.99 0.00	48.74 1.11 0.00	53.26 1.22 0.00	55.47 1.44 0.00	46.49 1.29 -0.49	119.70 2.60 -23.03	94.35 2.00 -13.85	59.89 1.05 -0.75	56.92 0.88 0.00	49.18 0.24 0.00	44.79 0.19 0.00	40.73 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	44.68 -0.08 0.00	31.38 -0.14 0.00	33.08 -0.14 0.00	36.19 -0.01 0.00	32.95 0.06 0.00	34.07 0.19 0.00	36.66 0.24 0.00	29.93 0.25 0.00	24.96 0.15 0.00	28.24 0.30 0.00	34.46 0.32 0.00	126.92 2.22 0.00	159.64 3.17 0.00	48.78 1.15 0.00	53.31 1.26 0.00	55.58 1.55 0.00	46.58 1.39 -0.48	119.51 2.99 -22.45	94.31 2.31 -13.50	60.12 1.30 -0.73	57.18 1.14 0.00	49.46 0.53 0.00	45.04 0.44 0.00	40.95 0.08 0.00
CHAUTAUQUA___LFGE 323629	43.41 -1.42 -0.07	31.13 -0.97 -0.58	32.82 -1.08 -0.68	35.28 -1.09 -0.16	31.75 -1.13 0.00	33.20 -1.20 -0.52	35.63 -0.88 -0.08	28.78 -0.90 0.00	23.46 -1.61 -0.26	25.77 -2.22 -0.05	31.66 -2.84 -0.36	113.68 -11.02 0.00	143.17 -13.30 0.00	43.20 -4.43 0.00	46.77 -5.28 0.00	47.63 -6.40 0.00	38.01 -5.85 0.84	43.15 -11.37 39.55	45.33 -9.38 23.78	49.39 -7.42 1.28	48.76 -7.28 0.00	42.47 -6.46 0.00	39.22 -5.38 0.00	37.41 -3.46 0.00
CH_MIDHUDSON___DRP 24192	48.53 3.32 -0.45	37.62 2.36 -3.73	40.06 2.45 -4.39	39.80 2.55 -1.04	35.25 2.36 0.00	39.76 2.56 -3.32	39.72 2.80 -0.50	32.16 2.48 0.00	28.63 2.14 -1.68	30.65 2.41 -0.30	39.50 3.07 -2.29	134.93 10.23 0.00	168.44 11.97 0.00	51.35 3.71 0.00	56.18 4.13 0.00	57.98 3.95 0.00	47.69 3.17 0.19	90.77 5.53 8.84	77.90 4.71 5.31	61.69 3.89 0.29	59.97 3.93 0.00	52.39 3.46 0.00	47.78 3.18 0.00	43.86 3.00 0.00
CH_MISC_IPPS 23765	48.58 3.39 -0.43	37.53 2.41 -3.60	39.95 2.50 -4.23	39.80 2.60 -1.00	35.30 2.41 0.00	39.69 2.61 -3.20	39.78 2.87 -0.48	32.24 2.57 0.00	28.63 2.21 -1.62	30.72 2.48 -0.29	39.49 3.15 -2.21	135.29 10.59 0.00	168.90 12.43 0.00	51.46 3.83 0.00	56.29 4.24 0.00	58.13 4.10 0.00	47.79 3.30 0.22	89.64 5.92 10.34	77.26 4.98 6.22	61.82 4.06 0.33	60.13 4.09 0.00	52.52 3.59 0.00	47.89 3.29 0.00	43.94 3.08 0.00
CH_RES_BVR_FALLS 23983	44.48 -0.25 0.03	31.10 -0.19 0.22	32.80 -0.15 0.26	36.00 -0.14 0.06	32.78 -0.10 0.00	33.59 -0.09 0.20	36.32 -0.07 0.03	29.61 -0.06 0.00	24.66 -0.05 0.10	27.87 -0.05 0.02	33.93 -0.07 0.14	124.56 -0.14 0.00	156.31 -0.16 0.00	47.59 -0.05 0.00	52.00 -0.05 0.00	54.01 -0.02 0.00	46.48 0.00 -1.77	177.22 0.12 -83.03	128.46 0.04 -49.93	60.69 -0.10 -2.69	55.80 -0.24 0.00	48.61 -0.32 0.00	44.26 -0.34 0.00	40.41 -0.45 0.00
CH_RES_NIAGARA 23895	41.37 -3.46 -0.06	29.74 -2.31 -0.53	31.32 -2.52 -0.62	33.77 -2.58 -0.15	30.38 -2.50 0.00	31.71 -2.63 -0.47	33.92 -2.57 -0.07	27.16 -2.52 0.00	22.07 -2.98 -0.24	24.27 -3.72 -0.04	29.77 -4.70 -0.32	107.35 -17.35 0.00	135.46 -21.01 0.00	40.84 -6.79 0.00	44.13 -7.92 0.00	45.09 -8.94 0.00	35.93 -7.91 0.86	38.14 -15.76 40.17	41.36 -12.99 24.15	46.75 -10.04 1.30	46.19 -9.86 0.00	40.34 -8.59 0.00	37.27 -7.33 0.00	35.93 -4.94 0.00
CH_RES_SYRACUSE 23985	44.51 -0.29 -0.04	31.64 -0.23 -0.35	33.42 -0.21 -0.41	36.06 -0.24 -0.10	32.63 -0.25 0.00	33.89 -0.30 -0.31	36.25 -0.22 -0.05	29.52 -0.15 0.00	24.78 -0.18 -0.16	27.66 -0.31 -0.03	33.95 -0.40 -0.21	122.77 -1.94 0.00	154.01 -2.46 0.00	46.87 -0.77 0.00	51.15 -0.90 0.00	52.91 -1.11 0.00	42.90 -0.99 0.82	53.59 -1.98 38.50	53.62 -1.73 23.15	55.51 -1.34 1.25	54.71 -1.33 0.00	47.76 -1.17 0.00	43.57 -1.02 0.00	40.12 -0.74 0.00
CLINTON_WT_PWR 323605	44.68 -0.08 0.00	31.39 -0.13 0.00	33.09 -0.13 0.00	36.21 0.01 0.00	32.97 0.09 0.00	34.10 0.22 0.00	36.71 0.28 0.00	29.95 0.27 0.00	24.96 0.16 0.00	28.23 0.29 0.00	34.45 0.31 0.00	126.76 2.06 0.00	159.46 2.99 0.00	48.74 1.11 0.00	53.26 1.22 0.00	55.47 1.44 0.00	46.49 1.29 -0.49	119.70 2.60 -23.03	94.35 2.00 -13.85	59.89 1.05 -0.75	56.92 0.88 0.00	49.18 0.24 0.00	44.79 0.19 0.00	40.73 -0.14 0.00
CLINTON___LFGE 323618	45.54 0.78 0.00	31.99 0.47 0.00	33.71 0.49 0.00	36.89 0.68 0.00	33.61 0.73 0.00	34.78 0.90 0.00	37.46 1.04 0.00	30.61 0.93 0.00	25.49 0.69 0.00	28.84 0.90 0.00	35.18 1.04 0.00	129.36 4.66 0.00	162.76 6.29 0.00	49.76 2.12 0.00	54.40 2.35 0.00	56.61 2.58 0.00	47.49 2.30 -0.49	121.62 4.67 -22.88	96.07 3.81 -13.76	61.26 2.43 -0.74	58.23 2.19 0.00	50.21 1.28 0.00	45.67 1.08 0.00	41.65 0.78 0.00
COLONIE_LFGE___ 323577	48.48 3.17 -0.55	38.45 2.32 -4.62	41.10 2.45 -5.43	40.18 2.69 -1.29	35.38 2.50 0.00	40.51 2.53 -4.11	39.72 2.68 -0.62	31.83 2.16 0.00	28.74 1.86 -2.08	30.38 2.07 -0.37	39.50 2.53 -2.84	132.89 8.19 0.00	166.85 10.38 0.00	50.71 3.08 0.00	55.56 3.51 0.00	57.58 3.55 0.00	47.90 2.88 -0.32	114.24 5.15 -15.02	92.06 4.52 -9.03	62.13 3.55 -0.49	59.64 3.60 0.00	52.25 3.32 0.00	47.58 2.99 0.00	43.78 2.91 0.00
COPENHAGEN_WT_PWR 323753	44.26 -0.52 -0.02	31.22 -0.46 -0.15	33.23 -0.17 -0.18	36.16 -0.09 -0.04	32.84 -0.04 0.00	34.00 -0.02 -0.14	36.67 0.22 -0.02	30.05 0.37 0.00	25.25 0.38 -0.07	28.50 0.55 -0.01	34.95 0.72 -0.09	127.57 2.87 0.00	160.59 4.12 0.00	48.94 1.30 0.00	53.43 1.38 0.00	55.32 1.29 0.00	45.51 1.10 0.30	82.52 2.56 14.11	72.08 2.07 8.48	58.89 1.25 0.46	57.02 0.97 0.00	49.70 0.77 0.00	45.25 0.65 0.00	41.47 0.60 0.00
CORNELL_____ 23752	45.10 0.24 -0.09	32.66 0.37 -0.78	34.56 0.43 -0.91	36.80 0.38 -0.22	33.28 0.40 0.00	35.00 0.43 -0.69	37.16 0.64 -0.10	30.33 0.66 0.00	25.62 0.47 -0.35	28.42 0.41 -0.06	35.10 0.48 -0.48	125.19 0.49 0.00	156.79 0.32 0.00	47.76 0.13 0.00	52.02 -0.03 0.00	53.64 -0.39 0.00	43.57 -0.40 0.74	58.69 -0.74 34.63	56.96 -0.71 20.83	56.40 -0.57 1.12	55.45 -0.59 0.00	48.36 -0.58 0.00	44.14 -0.45 0.00	40.76 -0.10 0.00
COXSACKIE___GT 23611	49.36 4.13 -0.47	38.35 2.93 -3.91	40.85 3.04 -4.59	40.55 3.26 -1.09	35.91 3.02 0.00	40.54 3.19 -3.47	40.42 3.47 -0.52	32.51 2.84 0.00	29.03 2.47 -1.76	31.06 2.80 -0.32	40.06 3.52 -2.40	136.58 11.88 0.00	170.85 14.38 0.00	52.03 4.40 0.00	56.97 4.92 0.00	58.95 4.92 0.00	48.63 4.05 0.12	95.56 7.01 5.52	81.65 6.47 3.32	63.06 5.15 0.18	61.14 5.09 0.00	53.49 4.56 0.00	48.67 4.07 0.00	44.68 3.81 0.00

CPV_VALLEY___CC1 323721	47.27	36.11	38.38	38.67	34.41	38.26	38.67	31.34	27.63	29.81	38.08	131.35	164.07	49.99	54.66	56.51	46.40	83.74	73.05	59.98	58.45	51.10	46.64	42.86
	2.14	1.55	1.58	1.62	1.52	1.68	1.84	1.67	1.46	1.62	2.07	6.65	7.61	2.36	2.61	2.48	1.98	3.15	2.65	2.32	2.41	2.17	2.05	1.99
	-0.36	-3.04	-3.58	-0.85	0.00	-2.71	-0.41	0.00	-1.37	-0.25	-1.87	0.00	0.00	0.00	0.00	0.00	0.29	13.48	8.10	0.44	0.00	0.00	0.00	0.00
CPV_VALLEY___CC2 323722	47.27	36.11	38.38	38.67	34.41	38.26	38.67	31.34	27.63	29.81	38.08	131.35	164.07	49.99	54.66	56.51	46.40	83.74	73.05	59.98	58.45	51.10	46.64	42.86
	2.14	1.55	1.58	1.62	1.52	1.68	1.84	1.67	1.46	1.62	2.07	6.65	7.61	2.36	2.61	2.48	1.98	3.15	2.65	2.32	2.41	2.17	2.05	1.99
	-0.36	-3.04	-3.58	-0.85	0.00	-2.71	-0.41	0.00	-1.37	-0.25	-1.87	0.00	0.00	0.00	0.00	0.00	0.29	13.48	8.10	0.44	0.00	0.00	0.00	0.00
CRESCENT___HYD 24018	48.48	38.45	41.10	40.18	35.38	40.51	39.72	31.83	28.74	30.38	39.50	132.89	166.85	50.71	55.56	57.58	47.90	114.24	92.06	62.13	59.64	52.25	47.58	43.78
	3.17	2.32	2.45	2.69	2.50	2.53	2.68	2.16	1.86	2.07	2.53	8.19	10.38	3.08	3.51	3.55	2.88	5.15	4.52	3.55	3.60	3.32	2.99	2.91
	-0.55	-4.62	-5.43	-1.29	0.00	-4.11	-0.62	0.00	-2.08	-0.37	-2.84	0.00	0.00	0.00	0.00	0.00	-0.32	-15.02	-9.03	-0.49	0.00	0.00	0.00	0.00
CRUCIBLE_METL_DRP 24180	44.51	31.64	33.42	36.06	32.63	33.89	36.25	29.52	24.78	27.66	33.95	122.77	154.01	46.87	51.15	52.91	42.90	53.59	53.62	55.51	54.71	47.76	43.57	40.12
	-0.29	-0.23	-0.21	-0.24	-0.25	-0.30	-0.22	-0.15	-0.18	-0.31	-0.40	-1.94	-2.46	-0.77	-0.90	-1.11	-0.99	-1.98	-1.73	-1.34	-1.33	-1.17	-1.02	-0.74
	-0.04	-0.35	-0.41	-0.10	0.00	-0.31	-0.05	0.00	-0.16	-0.03	-0.21	0.00	0.00	0.00	0.00	0.00	0.82	38.50	23.15	1.25	0.00	0.00	0.00	0.00
DANC___LFGE 323619	44.12	31.18	33.08	35.91	32.53	33.67	36.20	29.57	24.84	27.94	34.28	124.84	157.08	47.89	52.29	54.14	44.27	71.11	64.65	57.18	55.73	48.64	44.36	40.73
	-0.66	-0.54	-0.37	-0.35	-0.35	-0.38	-0.25	-0.10	-0.05	-0.01	0.02	0.13	0.60	0.25	0.24	0.11	0.06	0.18	0.07	-0.16	-0.31	-0.29	-0.24	-0.13
	-0.02	-0.20	-0.23	-0.06	0.00	-0.18	-0.03	0.00	-0.09	-0.02	-0.12	0.00	0.00	0.00	0.00	0.00	0.49	23.14	13.91	0.75	0.00	0.00	0.00	0.00
DANSKAMMER___1 23586	48.58	37.53	39.95	39.80	35.30	39.69	39.78	32.24	28.63	30.72	39.49	135.29	168.90	51.46	56.29	58.13	47.79	89.64	77.26	61.82	60.13	52.52	47.89	43.94
	3.39	2.41	2.50	2.60	2.41	2.61	2.87	2.57	2.21	2.48	3.15	10.59	12.43	3.83	4.24	4.10	3.30	5.92	4.98	4.06	4.09	3.59	3.29	3.08
	-0.43	-3.60	-4.23	-1.00	0.00	-3.20	-0.48	0.00	-1.62	-0.29	-2.21	0.00	0.00	0.00	0.00	0.00	0.22	10.34	6.22	0.33	0.00	0.00	0.00	0.00
DANSKAMMER___2 23589	48.58	37.53	39.95	39.80	35.30	39.69	39.78	32.24	28.63	30.72	39.49	135.29	168.90	51.46	56.29	58.13	47.79	89.64	77.26	61.82	60.13	52.52	47.89	43.94
	3.39	2.41	2.50	2.60	2.41	2.61	2.87	2.57	2.21	2.48	3.15	10.59	12.43	3.83	4.24	4.10	3.30	5.92	4.98	4.06	4.09	3.59	3.29	3.08
	-0.43	-3.60	-4.23	-1.00	0.00	-3.20	-0.48	0.00	-1.62	-0.29	-2.21	0.00	0.00	0.00	0.00	0.00	0.22	10.34	6.22	0.33	0.00	0.00	0.00	0.00
DANSKAMMER___3 23590	48.58	37.53	39.95	39.80	35.30	39.69	39.78	32.24	28.63	30.72	39.49	135.29	168.90	51.46	56.29	58.13	47.79	89.64	77.26	61.82	60.13	52.52	47.89	43.94
	3.39	2.41	2.50	2.60	2.41	2.61	2.87	2.57	2.21	2.48	3.15	10.59	12.43	3.83	4.24	4.10	3.30	5.92	4.98	4.06	4.09	3.59	3.29	3.08
	-0.43	-3.60	-4.23	-1.00	0.00	-3.20	-0.48	0.00	-1.62	-0.29	-2.21	0.00	0.00	0.00	0.00	0.00	0.22	10.34	6.22	0.33	0.00	0.00	0.00	0.00
DANSKAMMER___4 23591	48.58	37.53	39.95	39.80	35.30	39.69	39.78	32.24	28.63	30.72	39.49	135.29	168.90	51.46	56.29	58.13	47.79	89.64	77.26	61.82	60.13	52.52	47.89	43.94
	3.39	2.41	2.50	2.60	2.41	2.61	2.87	2.57	2.21	2.48	3.15	10.59	12.43	3.83	4.24	4.10	3.30	5.92	4.98	4.06	4.09	3.59	3.29	3.08
	-0.43	-3.60	-4.23	-1.00	0.00	-3.20	-0.48	0.00	-1.62	-0.29	-2.21	0.00	0.00	0.00	0.00	0.00	0.22	10.34	6.22	0.33	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL 23592	48.58	37.53	39.95	39.80	35.30	39.69	39.78	32.24	28.63	30.72	39.49	135.29	168.90	51.46	56.29	58.13	47.79	89.64	77.26	61.82	60.13	52.52	47.89	43.94
	3.39	2.41	2.50	2.60	2.41	2.61	2.87	2.57	2.21	2.48	3.15	10.59	12.43	3.83	4.24	4.10	3.30	5.92	4.98	4.06	4.09	3.59	3.29	3.08
	-0.43	-3.60	-4.23	-1.00	0.00	-3.20	-0.48	0.00	-1.62	-0.29	-2.21	0.00	0.00	0.00	0.00	0.00	0.22	10.34	6.22	0.33	0.00	0.00	0.00	0.00
DASHVILLE___HYD 23610	47.89	37.04	39.42	39.22	34.76	39.15	39.20	31.73	28.21	30.25	38.92	133.24	166.41	50.70	55.45	57.42	47.22	89.13	76.68	61.10	59.44	51.88	47.31	43.39
	2.70	1.94	1.98	2.02	1.87	2.08	2.30	2.06	1.79	2.02	2.58	8.54	9.94	3.07	3.40	3.38	2.72	4.69	3.97	3.31	3.40	2.95	2.72	2.53
	-0.43	-3.59	-4.22	-1.00	0.00	-3.19	-0.48	0.00	-1.61	-0.29	-2.21	0.00	0.00	0.00	0.00	0.00	0.20	9.63	5.79	0.31	0.00	0.00	0.00	0.00
DELAWARE___LFGE 323621	46.83	34.34	36.36	38.08	34.23	36.65	38.27	30.99	26.56	29.24	36.55	129.57	162.32	49.35	53.91	55.74	45.54	72.16	65.95	58.98	57.73	50.36	45.94	42.19
	1.89	1.32	1.38	1.46	1.35	1.44	1.65	1.32	1.08	1.18	1.50	4.87	5.85	1.71	1.86	1.71	1.36	2.44	2.09	1.67	1.69	1.43	1.35	1.32
	-0.18	-1.49	-1.76	-0.42	0.00	-1.33	-0.20	0.00	-0.67	-0.12	-0.92	0.00	0.00	0.00	0.00	0.00	0.52	24.34	14.64	0.79	0.00	0.00	0.00	0.00
DOGLEVILLE___HYD 23807	47.38	33.33	35.25	38.50	35.06	35.90	38.80	31.57	26.43	29.84	36.44	132.10	164.91	50.21	54.96	56.70	47.30	125.23	97.93	61.11	58.30	50.98	46.41	42.69
	2.63	1.91	2.15	2.33	2.18	2.11	2.39	1.90	1.67	1.91	2.36	7.39	8.44	2.58	2.91	2.67	2.00	3.13	2.58	2.11	2.25	2.05	1.81	1.83
	0.01	0.10	0.12	0.03	0.00	0.09	0.01	0.00	0.05	0.01	0.06	0.00	0.00	0.00	0.00	0.00	-0.60	-28.03	-16.85	-0.91	0.00	0.00	0.00	0.00
DUNKIRK___1 23563	43.37	31.10	32.79	35.25	31.72	33.17	35.59	28.74	23.43	25.74	31.63	113.64	143.08	43.18	46.75	47.61	38.00	43.12	45.33	49.39	48.76	42.47	39.22	37.41
	-1.46	-1.00	-1.11	-1.11	-1.16	-1.22	-0.91	-0.93	-1.64	-2.24	-2.87	-11.06	-13.39	-4.45	-5.30	-6.43	-5.86	-11.38	-9.38	-7.42	-7.28	-6.46	-5.37	-3.45
	-0.07	-0.58	-0.68	-0.16	0.00	-0.51	-0.08	0.00	-0.26	-0.05	-0.36	0.00	0.00	0.00	0.00	0.00	0.84	39.57	23.79	1.28	0.00	0.00	0.00	0.00
DUNKIRK___2 23564	43.37	31.10	32.79	35.25	31.72	33.17	35.59	28.74	23.43	25.74	31.63	113.64	143.08	43.18	46.75	47.61	38.00	43.12	45.33	49.39	48.76	42.47	39.22	37.41
	-1.46	-1.00	-1.11	-1.11	-1.16	-1.22	-0.91	-0.93	-1.64	-2.24	-2.87	-11.06	-13.39	-4.45	-5.30	-6.43	-5.86	-11.38	-9.38	-7.42	-7.28	-6.46	-5.37	-3.45
	-0.07	-0.58	-0.68	-0.16	0.00	-0.51	-0.08	0.00	-0.26	-0.05	-0.36	0.00	0.00	0.00	0.00	0.00	0.84	39.57	23.79	1.28	0.00	0.00	0.00	0.00

DUNKIRK___3 23565	43.20 -1.63 -0.07	30.98 -1.11 -0.57	32.68 -1.21 -0.67	35.14 -1.22 -0.16	31.63 -1.25 0.00	33.04 -1.34 -0.51	35.45 -1.05 -0.08	28.62 -1.05 0.00	23.34 -1.73 -0.26	25.65 -2.34 -0.05	31.52 -2.97 -0.35	113.21 -11.49 0.00	142.67 -13.80 0.00	43.03 -4.60 0.00	46.60 -5.45 0.00	47.48 -6.55 0.00	37.92 -5.94 0.85	42.86 -11.56 39.65	45.12 -9.53 23.84	49.30 -7.51 1.28	48.69 -7.35 0.00	42.43 -6.51 0.00	39.17 -5.43 0.00	37.35 -3.52 0.00
DUNKIRK___4 23566	43.20 -1.63 -0.07	30.98 -1.11 -0.57	32.68 -1.21 -0.67	35.14 -1.22 -0.16	31.63 -1.25 0.00	33.04 -1.34 -0.51	35.45 -1.05 -0.08	28.62 -1.05 0.00	23.34 -1.73 -0.26	25.65 -2.34 -0.05	31.52 -2.97 -0.35	113.21 -11.49 0.00	142.67 -13.80 0.00	43.03 -4.60 0.00	46.60 -5.45 0.00	47.48 -6.55 0.00	37.92 -5.94 0.85	42.86 -11.56 39.65	45.12 -9.53 23.84	49.30 -7.51 1.28	48.69 -7.35 0.00	42.43 -6.51 0.00	39.17 -5.43 0.00	37.35 -3.52 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	48.36 3.18 -0.42	37.29 2.29 -3.48	39.65 2.35 -4.09	39.59 2.41 -0.97	35.12 2.23 0.00	39.41 2.44 -3.09	39.56 2.67 -0.46	32.15 2.48 0.00	28.51 2.14 -1.56	30.63 2.41 -0.28	39.33 3.06 -2.14	134.94 10.24 0.00	168.40 11.94 0.00	51.37 3.74 0.00	56.20 4.15 0.00	58.01 3.98 0.00	47.63 3.18 0.26	87.47 5.40 12.00	75.81 4.52 7.22	61.53 3.83 0.39	59.96 3.92 0.00	52.41 3.48 0.00	47.83 3.23 0.00	43.86 2.99 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	47.96 2.79 -0.41	36.94 1.98 -3.44	39.30 2.04 -4.04	39.25 2.09 -0.96	34.84 1.95 0.00	39.08 2.14 -3.06	39.25 2.36 -0.46	31.82 2.15 0.00	28.21 1.86 -1.55	30.31 2.09 -0.28	38.91 2.66 -2.11	133.54 8.84 0.00	166.71 10.24 0.00	50.79 3.16 0.00	55.53 3.48 0.00	57.42 3.39 0.00	47.19 2.73 0.24	87.44 4.68 11.31	75.65 3.95 6.80	61.03 3.31 0.37	59.41 3.37 0.00	51.90 2.97 0.00	47.34 2.74 0.00	43.44 2.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	48.48 3.30 -0.42	37.43 2.43 -3.48	39.76 2.45 -4.09	39.69 2.52 -0.97	35.19 2.31 0.00	39.47 2.50 -3.09	39.57 2.68 -0.46	32.28 2.61 0.00	28.63 2.25 -1.56	30.75 2.52 -0.28	39.52 3.24 -2.14	135.26 10.56 0.00	168.38 11.92 0.00	51.52 3.88 0.00	56.41 4.36 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.46 5.40 12.00	75.73 4.44 7.22	61.65 3.94 0.39	60.06 4.02 0.00	52.53 3.60 0.00	48.01 3.42 0.00	44.01 3.15 0.00
EAST HAMPTON___GT 23717	54.18 9.00 -0.42	41.13 6.13 -3.48	43.75 6.44 -4.09	44.01 6.84 -0.97	39.21 6.32 0.00	43.81 6.83 -3.09	44.85 7.96 -0.46	36.59 6.91 0.00	32.26 5.88 -1.57	34.83 6.61 -0.29	44.06 7.79 -2.14	151.32 26.62 0.00	188.89 32.42 0.00	57.98 10.35 0.00	63.05 11.00 0.00	65.02 10.99 0.00	53.86 9.41 0.26	100.27 18.20 12.00	87.54 16.25 7.21	70.26 12.55 0.39	68.47 12.43 0.00	59.55 10.61 0.00	68.65 9.75 -14.30	49.16 8.29 0.00
EAST RIVER___6 23660	48.50 3.32 -0.42	37.39 2.39 -3.48	39.76 2.45 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.65 2.76 -0.46	32.28 2.60 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.51 3.23 -2.14	135.48 10.78 0.00	168.97 12.50 0.00	51.55 3.92 0.00	56.47 4.42 0.00	58.27 4.24 0.00	47.79 3.34 0.26	87.67 5.60 12.00	75.92 4.64 7.22	61.67 3.96 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.36 0.00	43.96 3.09 0.00
EAST RIVER___7 23524	48.50 3.32 -0.42	37.39 2.39 -3.48	39.76 2.45 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.65 2.76 -0.46	32.28 2.60 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.51 3.23 -2.14	135.48 10.78 0.00	168.97 12.50 0.00	51.55 3.92 0.00	56.47 4.42 0.00	58.27 4.24 0.00	47.79 3.34 0.26	87.67 5.60 12.00	75.92 4.64 7.22	61.67 3.96 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.36 0.00	43.96 3.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	48.20 3.02 -0.42	37.17 2.17 -3.47	39.54 2.23 -4.09	39.48 2.31 -0.97	35.02 2.13 0.00	39.31 2.34 -3.09	39.45 2.56 -0.46	32.03 2.36 0.00	28.41 2.04 -1.56	30.52 2.29 -0.28	39.19 2.92 -2.13	134.42 9.72 0.00	167.72 11.25 0.00	51.14 3.51 0.00	55.96 3.91 0.00	57.77 3.75 0.00	47.43 2.98 0.26	87.08 5.03 12.02	75.50 4.22 7.22	61.29 3.59 0.39	59.71 3.67 0.00	52.19 3.26 0.00	47.63 3.03 0.00	43.69 2.83 0.00
EAST_HAMPTON___DIESEL 23722	54.19 9.01 -0.42	41.15 6.15 -3.48	43.76 6.45 -4.09	44.01 6.84 -0.97	39.21 6.33 0.00	43.82 6.85 -3.09	44.86 7.97 -0.46	36.60 6.92 0.00	32.27 5.89 -1.57	34.84 6.61 -0.29	44.07 7.80 -2.14	151.35 26.65 0.00	188.96 32.49 0.00	57.98 10.35 0.00	63.08 11.03 0.00	65.03 11.00 0.00	53.88 9.43 0.26	100.32 18.25 12.00	87.57 16.28 7.21	70.29 12.59 0.39	68.49 12.44 0.00	59.57 10.64 0.00	68.66 9.76 -14.30	49.16 8.30 0.00
EAST_RIVER___1 323558	48.51 3.33 -0.42	37.40 2.40 -3.48	39.76 2.45 -4.09	39.69 2.51 -0.97	35.20 2.32 0.00	39.49 2.52 -3.09	39.65 2.76 -0.46	32.28 2.61 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.51 3.23 -2.14	135.46 10.76 0.00	168.97 12.50 0.00	51.55 3.92 0.00	56.47 4.42 0.00	58.27 4.24 0.00	47.80 3.35 0.26	87.71 5.64 12.00	75.95 4.67 7.22	61.69 3.99 0.39	60.13 4.09 0.00	52.57 3.63 0.00	47.96 3.37 0.00	43.98 3.12 0.00
EAST_RIVER___2 323559	48.50 3.32 -0.42	37.39 2.39 -3.48	39.76 2.45 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.65 2.76 -0.46	32.28 2.60 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.51 3.23 -2.14	135.48 10.78 0.00	168.97 12.50 0.00	51.55 3.92 0.00	56.47 4.42 0.00	58.27 4.24 0.00	47.79 3.34 0.26	87.67 5.60 12.00	75.92 4.64 7.22	61.67 3.96 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.36 0.00	43.96 3.09 0.00
EAST___DELAWARE_HYD 23607	47.97 2.83 -0.38	36.71 2.03 -3.16	39.02 2.08 -3.72	39.23 2.14 -0.88	34.86 1.98 0.00	38.88 2.19 -2.81	39.28 2.44 -0.42	31.85 2.18 0.00	28.12 1.90 -1.42	30.33 2.14 -0.26	38.80 2.72 -1.94	133.80 9.10 0.00	167.14 10.67 0.00	50.90 3.27 0.00	55.64 3.60 0.00	57.58 3.55 0.00	47.39 2.94 0.26	87.35 5.40 12.12	75.68 4.47 7.29	61.32 3.62 0.39	59.67 3.63 0.00	52.06 3.13 0.00	47.44 2.85 0.00	43.49 2.63 0.00
ELEC_TRO_TEK 24086	48.77 3.59 -0.42	37.50 2.50 -3.48	39.95 2.64 -4.09	39.88 2.70 -0.97	35.40 2.51 0.00	39.74 2.77 -3.09	40.07 3.18 -0.46	32.52 2.84 0.00	28.78 2.41 -1.57	30.97 2.75 -0.28	39.70 3.43 -2.14	136.15 11.45 0.00	169.91 13.44 0.00	52.02 4.39 0.00	56.64 4.59 0.00	58.35 4.32 0.00	47.99 3.54 0.26	88.27 6.20 12.00	76.87 5.58 7.21	62.22 4.52 0.39	60.78 4.74 0.00	53.08 4.15 0.00	56.18 3.95 -7.63	44.27 3.40 0.00
ELLENBURG_WT_PWR 323604	44.68 -0.08 0.00	31.39 -0.13 0.00	33.09 -0.13 0.00	36.21 0.01 0.00	32.97 0.09 0.00	34.10 0.22 0.00	36.71 0.28 0.00	29.95 0.27 0.00	24.96 0.16 0.00	28.23 0.29 0.00	34.45 0.31 0.00	126.76 2.06 0.00	159.46 2.99 0.00	48.74 1.11 0.00	53.26 1.22 0.00	55.47 1.44 0.00	46.49 1.29 -0.49	119.70 2.60 -23.03	94.35 2.00 -13.85	59.89 1.05 -0.75	56.92 0.88 0.00	49.18 0.24 0.00	44.79 0.19 0.00	40.73 -0.14 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	42.63 -2.20 -0.07	30.59 -1.48 -0.55	32.26 -1.61 -0.65	34.72 -1.64 -0.15	31.26 -1.62 0.00	32.63 -1.75 -0.49	34.98 -1.52 -0.07	28.17 -1.50 0.00	22.96 -2.10 -0.25	25.24 -2.75 -0.05	31.01 -3.47 -0.34	111.52 -13.18 0.00	140.59 -15.88 0.00	42.42 -5.21 0.00	45.91 -6.14 0.00	46.84 -7.18 0.00	37.42 -6.43 0.85	41.66 -12.56 39.85	44.20 -10.33 23.96	48.67 -8.13 1.29	48.06 -7.98 0.00	41.92 -7.02 0.00	38.71 -5.88 0.00	37.02 -3.84 0.00
EMPIRE_CC_1 323656	48.18 2.90 -0.52	37.96 2.12 -4.32	40.55 2.25 -5.08	39.89 2.49 -1.21	35.19 2.31 0.00	40.09 2.37 -3.84	39.44 2.44 -0.58	31.62 1.95 0.00	28.42 1.68 -1.94	30.15 1.86 -0.35	39.06 2.27 -2.65	131.92 7.22 0.00	165.44 8.97 0.00	50.30 2.67 0.00	55.12 3.07 0.00	57.06 3.03 0.00	47.03 2.41 0.09	93.91 4.01 4.17	79.60 3.60 2.50	60.90 2.94 0.13	59.10 3.06 0.00	51.83 2.90 0.00	47.22 2.63 0.00	43.46 2.60 0.00
EMPIRE_CC_2 323658	48.18 2.90 -0.52	37.96 2.12 -4.32	40.55 2.25 -5.08	39.89 2.49 -1.21	35.19 2.31 0.00	40.09 2.37 -3.84	39.44 2.44 -0.58	31.62 1.95 0.00	28.42 1.68 -1.94	30.15 1.86 -0.35	39.06 2.27 -2.65	131.92 7.22 0.00	165.44 8.97 0.00	50.30 2.67 0.00	55.12 3.07 0.00	57.06 3.03 0.00	47.03 2.41 0.09	93.91 4.01 4.17	79.60 3.60 2.50	60.90 2.94 0.13	59.10 3.06 0.00	51.83 2.90 0.00	47.22 2.63 0.00	43.46 2.60 0.00
ERIE_WT_PWR 323693	43.04 -1.79 -0.07	30.87 -1.22 -0.57	32.57 -1.31 -0.67	35.02 -1.34 -0.16	31.53 -1.35 0.00	32.91 -1.47 -0.51	35.29 -1.21 -0.08	28.47 -1.20 0.00	23.21 -1.85 -0.25	25.51 -2.48 -0.05	31.35 -3.13 -0.35	112.63 -12.07 0.00	142.06 -14.40 0.00	42.84 -4.79 0.00	46.38 -5.67 0.00	47.30 -6.73 0.00	37.80 -6.05 0.85	42.65 -11.73 39.69	44.95 -9.68 23.87	49.18 -7.63 1.28	48.58 -7.46 0.00	42.34 -6.59 0.00	39.10 -5.50 0.00	37.31 -3.55 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	45.02 0.17 -0.09	32.62 0.32 -0.77	34.52 0.39 -0.91	36.74 0.33 -0.22	33.25 0.36 0.00	34.95 0.38 -0.69	37.10 0.57 -0.10	30.28 0.61 0.00	25.57 0.42 -0.35	28.37 0.36 -0.06	35.03 0.42 -0.48	124.94 0.24 0.00	156.41 -0.06 0.00	47.67 0.03 0.00	51.91 -0.14 0.00	53.54 -0.48 0.00	43.49 -0.48 0.74	58.63 -0.95 34.49	56.89 -0.87 20.74	56.29 -0.69 1.12	55.34 -0.70 0.00	48.26 -0.67 0.00	44.07 -0.52 0.00	40.69 -0.17 0.00
E_CANADA_CAP_HY 24051	47.34 1.90 -0.67	38.42 1.28 -5.62	41.13 1.30 -6.61	39.27 1.49 -1.57	34.23 1.34 -0.01	40.44 1.56 -5.00	38.92 1.74 -0.75	31.21 1.53 0.00	28.59 1.26 -2.53	29.81 1.42 -0.45	39.40 1.81 -3.45	131.56 6.86 0.00	165.36 8.89 0.00	50.01 2.37 0.00	54.40 2.35 0.00	56.49 2.46 0.00	47.02 2.10 -0.22	109.78 5.21 -10.50	88.65 3.84 -6.32	60.85 2.42 -0.34	58.16 2.12 0.00	50.62 1.69 0.00	46.16 1.56 0.00	42.07 1.20 0.00
E_CANADA_MHWK_HY 24050	47.38 2.63 0.01	33.33 1.91 0.10	35.25 2.15 0.12	38.50 2.33 0.03	35.06 2.18 0.00	35.90 2.11 0.09	38.80 2.39 0.01	31.57 1.90 0.00	26.43 1.67 0.05	29.84 1.91 0.01	36.44 2.36 0.06	132.10 7.39 0.00	164.91 8.44 0.00	50.21 2.58 0.00	54.96 2.91 0.00	56.70 2.67 0.00	47.30 2.00 -0.60	125.23 3.13 -28.03	97.93 2.58 -16.85	61.11 2.11 -0.91	58.30 2.25 0.00	50.98 2.05 0.00	46.41 1.81 0.00	42.69 1.83 0.00
E_FISHKILL___LBMP 23776	48.11 2.92 -0.43	37.19 2.09 -3.57	39.58 2.16 -4.20	39.44 2.24 -1.00	34.98 2.09 0.00	39.33 2.27 -3.18	39.36 2.46 -0.48	31.88 2.21 0.00	28.32 1.90 -1.61	30.38 2.15 -0.29	39.06 2.73 -2.20	133.68 8.98 0.00	166.94 10.47 0.00	50.87 3.24 0.00	55.67 3.62 0.00	57.52 3.49 0.00	47.23 2.78 0.25	87.04 4.67 11.70	75.44 3.98 7.04	61.07 3.35 0.38	59.47 3.43 0.00	51.98 3.05 0.00	47.43 2.83 0.00	43.55 2.69 0.00
FAR ROCKAWAY___4 23548	49.37 4.19 -0.42	37.91 2.91 -3.48	40.38 3.07 -4.09	40.35 3.17 -0.97	35.82 2.93 0.00	40.21 3.24 -3.09	40.61 3.71 -0.46	32.92 3.25 0.00	29.09 2.72 -1.57	31.33 3.11 -0.28	40.21 3.93 -2.14	137.99 13.29 0.00	172.26 15.79 0.00	52.76 5.13 0.00	57.43 5.38 0.00	59.09 5.06 0.00	48.64 4.19 0.26	89.79 7.72 12.00	78.08 6.80 7.21	63.11 5.40 0.39	61.71 5.66 0.00	53.86 4.93 0.00	59.93 4.64 -10.69	44.86 3.99 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	48.48 3.30 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.26 2.58 0.00	28.60 2.23 -1.56	30.74 2.52 -0.28	39.49 3.21 -2.14	135.42 10.72 0.00	168.84 12.37 0.00	51.53 3.90 0.00	56.43 4.38 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.61 5.54 12.00	75.88 4.59 7.22	61.64 3.94 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.96 3.09 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	48.56 3.38 -0.42	37.44 2.44 -3.48	39.80 2.49 -4.09	39.73 2.56 -0.97	35.24 2.35 0.00	39.53 2.56 -3.09	39.70 2.81 -0.46	32.31 2.64 0.00	28.64 2.27 -1.56	30.79 2.57 -0.28	39.55 3.27 -2.14	135.60 10.90 0.00	169.13 12.66 0.00	51.61 3.98 0.00	56.52 4.47 0.00	58.32 4.29 0.00	47.84 3.40 0.26	87.80 5.73 12.00	76.03 4.75 7.22	61.76 4.05 0.39	60.20 4.16 0.00	52.62 3.69 0.00	48.02 3.42 0.00	44.04 3.17 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	48.52 3.34 -0.42	37.41 2.41 -3.48	39.77 2.47 -4.09	39.70 2.52 -0.97	35.21 2.33 0.00	39.51 2.53 -3.09	39.66 2.77 -0.46	32.28 2.61 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.52 3.24 -2.14	135.48 10.78 0.00	168.97 12.50 0.00	51.56 3.93 0.00	56.47 4.42 0.00	58.27 4.24 0.00	47.80 3.35 0.26	87.71 5.64 12.00	75.95 4.67 7.22	61.70 3.99 0.39	60.14 4.10 0.00	52.57 3.63 0.00	47.98 3.38 0.00	44.00 3.13 0.00
FARRAGUT___LBMP 323566	48.48 3.30 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.26 2.58 0.00	28.60 2.23 -1.56	30.74 2.52 -0.28	39.49 3.21 -2.14	135.42 10.72 0.00	168.84 12.37 0.00	51.53 3.90 0.00	56.43 4.38 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.61 5.54 12.00	75.88 4.59 7.22	61.64 3.94 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.96 3.09 0.00
FENNER___WINDPWR 24204	45.62 0.83 -0.03	32.36 0.58 -0.27	34.19 0.66 -0.31	36.98 0.70 -0.07	33.54 0.66 0.00	34.80 0.68 -0.23	37.34 0.87 -0.04	30.46 0.78 0.00	25.54 0.62 -0.12	28.61 0.64 -0.02	35.10 0.80 -0.16	127.13 2.42 0.00	159.32 2.85 0.00	48.47 0.84 0.00	52.95 0.90 0.00	54.76 0.73 0.00	45.01 0.54 0.24	83.93 1.19 11.34	72.59 0.91 6.82	58.31 0.58 0.37	56.50 0.46 0.00	49.21 0.28 0.00	44.82 0.22 0.00	41.15 0.29 0.00
FIBERTEK___ENERGY 23856	44.51 -0.29 -0.04	31.64 -0.23 -0.35	33.42 -0.21 -0.41	36.06 -0.24 -0.10	32.63 -0.25 0.00	33.89 -0.30 -0.31	36.25 -0.22 -0.05	29.52 -0.15 0.00	24.78 -0.18 -0.16	27.66 -0.31 -0.03	33.95 -0.40 -0.21	122.77 -1.94 0.00	154.01 -2.46 0.00	46.87 -0.77 0.00	51.15 -0.90 0.00	52.91 -1.11 0.00	42.90 -0.99 0.82	53.59 -1.98 38.50	53.62 -1.73 23.15	55.51 -1.34 1.25	54.71 -1.33 0.00	47.76 -1.17 0.00	43.57 -1.02 0.00	40.12 -0.74 0.00

FITZPATRICK____ 23598	43.38 -1.41 -0.03	30.73 -1.00 -0.21	32.42 -1.05 -0.25	35.14 -1.13 -0.06	31.79 -1.09 0.00	32.86 -1.21 -0.19	35.14 -1.31 -0.03	28.63 -1.04 0.00	24.02 -0.88 -0.10	26.87 -1.09 -0.02	32.91 -1.36 -0.13	119.42 -5.27 0.00	149.87 -6.59 0.00	45.61 -2.02 0.00	49.79 -2.26 0.00	51.57 -2.46 0.00	41.66 -2.09 0.95	45.13 -4.37 44.58	48.01 -3.69 26.81	53.87 -2.79 1.44	53.33 -2.71 0.00	46.59 -2.35 0.00	42.51 -2.08 0.00	39.12 -1.75 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	48.67 3.48 -0.43	37.60 2.48 -3.61	40.02 2.56 -4.24	39.88 2.67 -1.01	35.36 2.48 0.00	39.77 2.69 -3.21	39.86 2.95 -0.48	32.31 2.63 0.00	28.69 2.27 -1.62	30.79 2.55 -0.29	39.59 3.23 -2.22	135.55 10.85 0.00	169.26 12.79 0.00	51.58 3.95 0.00	56.42 4.37 0.00	58.24 4.21 0.00	47.90 3.42 0.22	89.85 6.14 10.36	77.44 5.17 6.23	61.98 4.22 0.33	60.28 4.24 0.00	52.63 3.70 0.00	47.99 3.40 0.00	44.03 3.17 0.00
FORT ORANGE____ 23900	47.83 2.55 -0.52	37.73 1.84 -4.37	40.32 1.96 -5.15	39.57 2.15 -1.22	34.92 2.03 0.00	39.85 2.09 -3.89	39.14 2.13 -0.58	31.19 1.51 0.00	28.08 1.30 -1.97	29.75 1.46 -0.35	38.64 1.81 -2.69	130.06 5.36 0.00	162.81 6.34 0.00	49.61 1.98 0.00	54.35 2.30 0.00	56.29 2.26 0.00	46.54 1.76 -0.07	100.27 2.72 -3.47	83.05 2.47 -2.09	60.30 2.10 -0.11	58.28 2.24 0.00	51.37 2.44 0.00	46.81 2.21 0.00	43.16 2.29 0.00
FORT_DRUM_COGEN 23780	44.60 -0.18 -0.02	31.43 -0.22 -0.13	33.38 0.01 -0.16	36.33 0.08 -0.04	33.01 0.13 0.00	34.16 0.16 -0.12	36.83 0.39 -0.02	30.16 0.49 0.00	25.35 0.48 -0.06	28.63 0.68 -0.01	35.11 0.89 -0.08	128.28 3.58 0.00	161.44 4.97 0.00	49.19 1.56 0.00	53.72 1.67 0.00	55.63 1.60 0.00	45.87 1.39 0.22	86.71 3.21 10.57	74.74 2.60 6.35	59.40 1.65 0.34	57.40 1.36 0.00	50.04 1.11 0.00	45.57 0.98 0.00	41.73 0.86 0.00
FPL_FAR_ROCK_GT1 24212	49.37 4.19 -0.42	37.91 2.91 -3.48	40.38 3.07 -4.09	40.35 3.17 -0.97	35.82 2.93 0.00	40.21 3.24 -3.09	40.61 3.71 -0.46	32.92 3.25 0.00	29.09 2.72 -1.57	31.33 3.11 -0.28	40.21 3.93 -2.14	137.99 13.29 0.00	172.26 15.79 0.00	52.76 5.13 0.00	57.43 5.38 0.00	59.09 5.06 0.00	48.64 4.19 0.26	89.79 7.72 12.00	78.08 6.80 7.21	63.11 5.40 0.39	61.71 5.66 0.00	53.86 4.93 0.00	59.93 4.64 -10.69	44.86 3.99 0.00
FPL_FAR_ROCK_GT2 23815	49.37 4.19 -0.42	37.91 2.91 -3.48	40.38 3.07 -4.09	40.35 3.17 -0.97	35.82 2.93 0.00	40.21 3.24 -3.09	40.61 3.71 -0.46	32.92 3.25 0.00	29.09 2.72 -1.57	31.33 3.11 -0.28	40.21 3.93 -2.14	137.99 13.29 0.00	172.26 15.79 0.00	52.76 5.13 0.00	57.43 5.38 0.00	59.09 5.06 0.00	48.64 4.19 0.26	89.79 7.72 12.00	78.08 6.80 7.21	63.11 5.40 0.39	61.71 5.66 0.00	53.86 4.93 0.00	59.93 4.64 -10.69	44.86 3.99 0.00
FRANKLIN_FALL_HYD 24054	45.06 0.30 0.00	31.63 0.11 0.00	33.33 0.11 0.00	36.47 0.27 0.00	33.19 0.31 0.00	34.35 0.47 0.00	36.99 0.57 0.00	30.18 0.51 0.00	25.20 0.39 0.00	28.61 0.67 0.00	34.97 0.83 0.00	128.82 4.12 0.00	162.34 5.87 0.00	49.57 1.94 0.00	54.17 2.12 0.00	56.52 2.49 0.00	47.35 2.20 -0.45	119.85 4.73 -21.05	94.96 3.80 -12.66	61.18 2.41 -0.68	58.19 2.15 0.00	50.46 1.53 0.00	46.01 1.41 0.00	41.89 1.03 0.00
FREEPORT_EQUS_GT1 23764	49.14 3.96 -0.42	37.75 2.75 -3.48	40.20 2.89 -4.09	40.13 2.96 -0.97	35.63 2.75 0.00	40.00 3.03 -3.09	40.40 3.51 -0.46	32.79 3.11 0.00	29.01 2.64 -1.57	31.23 3.00 -0.28	39.76 3.49 -2.14	136.36 11.66 0.00	170.13 13.66 0.00	52.16 4.52 0.00	56.74 4.69 0.00	58.43 4.40 0.00	48.08 3.63 0.26	88.49 6.42 12.00	77.14 5.85 7.21	62.41 4.70 0.39	60.98 4.94 0.00	53.41 4.48 0.00	60.42 4.40 -11.42	44.61 3.74 0.00
FREEPORT____CT2 23818	49.14 3.96 -0.42	37.75 2.75 -3.48	40.20 2.89 -4.09	40.13 2.96 -0.97	35.63 2.75 0.00	40.00 3.03 -3.09	40.40 3.51 -0.46	32.79 3.11 0.00	29.01 2.64 -1.57	31.23 3.00 -0.28	39.76 3.49 -2.14	136.36 11.66 0.00	170.13 13.66 0.00	52.16 4.52 0.00	56.74 4.69 0.00	58.43 4.40 0.00	48.08 3.63 0.26	88.49 6.42 12.00	77.14 5.85 7.21	62.41 4.70 0.39	60.98 4.94 0.00	53.41 4.48 0.00	60.42 4.40 -11.42	44.61 3.74 0.00
FULTON COGEN____ 23766	44.04 -0.76 -0.03	31.23 -0.57 -0.27	32.97 -0.57 -0.32	35.65 -0.62 -0.08	32.26 -0.62 0.00	33.39 -0.73 -0.24	35.71 -0.75 -0.04	29.06 -0.62 0.00	24.39 -0.54 -0.12	27.27 -0.70 -0.02	33.43 -0.88 -0.17	121.08 -3.63 0.00	151.98 -4.49 0.00	46.26 -1.38 0.00	50.51 -1.54 0.00	52.28 -1.75 0.00	42.38 -1.49 0.83	52.15 -3.04 38.89	52.51 -2.61 23.39	54.81 -2.03 1.26	54.05 -1.99 0.00	47.20 -1.74 0.00	43.06 -1.54 0.00	39.62 -1.24 0.00
FULTON____LFGE 323630	50.75 5.35 -0.64	40.51 3.67 -5.33	43.30 3.82 -6.27	41.92 4.23 -1.49	36.73 3.85 -0.01	42.74 4.12 -4.74	41.80 4.67 -0.71	33.60 3.93 0.00	30.51 3.31 -2.40	32.15 3.78 -0.43	42.12 4.70 -3.27	141.45 16.75 0.00	177.76 21.29 0.00	53.89 6.26 0.00	58.77 6.72 0.00	61.00 6.97 0.00	51.06 6.04 -0.32	122.56 13.66 -14.83	98.41 11.00 -8.92	66.26 7.68 -0.48	63.21 7.17 0.00	54.84 5.91 0.00	49.88 5.28 0.00	45.54 4.68 0.00
G.F.CEMENT____DRP 24184	48.94 3.62 -0.56	38.78 2.61 -4.65	41.46 2.78 -5.47	40.62 3.12 -1.30	35.79 2.90 0.00	40.97 2.96 -4.13	40.13 3.09 -0.62	32.28 2.61 0.00	29.15 2.26 -2.09	30.86 2.55 -0.38	40.10 3.11 -2.86	135.11 10.41 0.00	170.39 13.92 0.00	51.71 4.08 0.00	56.62 4.57 0.00	58.78 4.75 0.00	48.86 3.81 -0.35	117.60 7.25 -16.28	94.49 6.19 -9.79	63.33 4.71 -0.53	60.74 4.69 0.00	53.17 4.24 0.00	48.35 3.75 0.00	44.37 3.50 0.00
GARDENVILLE____LBMP 24039	42.85 -1.98 -0.07	30.74 -1.34 -0.57	32.43 -1.45 -0.67	34.88 -1.48 -0.16	31.41 -1.48 0.00	32.79 -1.60 -0.50	35.15 -1.35 -0.08	28.33 -1.34 0.00	23.10 -1.96 -0.25	25.39 -2.59 -0.05	31.21 -3.28 -0.35	112.14 -12.56 0.00	141.43 -15.03 0.00	42.66 -4.98 0.00	46.17 -5.87 0.00	47.10 -6.93 0.00	37.64 -6.22 0.85	42.21 -12.14 39.72	44.61 -10.00 23.88	48.93 -7.88 1.29	48.33 -7.71 0.00	42.15 -6.78 0.00	38.92 -5.68 0.00	37.16 -3.71 0.00
GENERAL____MILLS 23808	43.00 -1.83 -0.07	30.84 -1.25 -0.57	32.54 -1.35 -0.67	34.99 -1.37 -0.16	31.51 -1.37 0.00	32.89 -1.49 -0.51	35.26 -1.24 -0.08	28.45 -1.23 0.00	23.19 -1.87 -0.25	25.49 -2.50 -0.05	31.33 -3.16 -0.35	112.59 -12.11 0.00	141.91 -14.56 0.00	42.81 -4.83 0.00	46.35 -5.69 0.00	47.27 -6.76 0.00	37.79 -6.07 0.85	42.60 -11.78 39.69	44.91 -9.73 23.87	49.15 -7.65 1.28	48.53 -7.51 0.00	42.32 -6.61 0.00	39.09 -5.51 0.00	37.29 -3.57 0.00
GE_PLASTICS____DRP 24183	47.85 2.56 -0.53	37.77 1.87 -4.38	40.34 1.97 -5.16	39.58 2.15 -1.22	34.90 2.02 0.00	39.84 2.06 -3.90	39.14 2.13 -0.58	31.20 1.53 0.00	28.09 1.32 -1.97	29.75 1.46 -0.35	38.64 1.81 -2.69	130.20 5.50 0.00	163.02 6.55 0.00	49.66 2.03 0.00	54.39 2.34 0.00	56.33 2.30 0.00	46.49 1.78 0.00	96.91 2.84 0.00	81.07 2.57 0.00	60.24 2.15 0.00	58.33 2.28 0.00	51.31 2.38 0.00	46.77 2.17 0.00	43.07 2.21 0.00

GILBOA___1 23756	47.62 2.44 -0.41	36.70 1.76 -3.42	39.09 1.85 -4.03	39.13 1.97 -0.96	34.71 1.82 0.00	38.84 1.92 -3.04	38.96 2.08 -0.46	31.08 1.41 0.00	27.53 1.19 -1.54	29.53 1.31 -0.28	37.89 1.64 -2.10	129.93 5.23 0.00	162.67 6.20 0.00	49.52 1.88 0.00	54.17 2.12 0.00	56.01 1.98 0.00	45.84 1.49 0.36	79.41 2.17 16.82	70.42 2.04 10.12	59.34 1.79 0.54	58.01 1.96 0.00	50.74 1.81 0.00	46.29 1.69 0.00	42.53 1.67 0.00
GILBOA___2 23757	47.62 2.44 -0.41	36.70 1.76 -3.42	39.09 1.85 -4.03	39.13 1.97 -0.96	34.71 1.82 0.00	38.84 1.92 -3.04	38.96 2.08 -0.46	31.08 1.41 0.00	27.53 1.19 -1.54	29.53 1.31 -0.28	37.89 1.64 -2.10	129.93 5.23 0.00	162.67 6.20 0.00	49.52 1.88 0.00	54.17 2.12 0.00	56.01 1.98 0.00	45.84 1.49 0.36	79.41 2.17 16.82	70.42 2.04 10.12	59.34 1.79 0.54	58.01 1.96 0.00	50.74 1.81 0.00	46.29 1.69 0.00	42.53 1.67 0.00
GILBOA___3 23758	47.62 2.44 -0.41	36.70 1.76 -3.42	39.09 1.85 -4.03	39.13 1.97 -0.96	34.71 1.82 0.00	38.84 1.92 -3.04	38.96 2.08 -0.46	31.08 1.41 0.00	27.53 1.19 -1.54	29.53 1.31 -0.28	37.89 1.64 -2.10	129.93 5.23 0.00	162.67 6.20 0.00	49.52 1.88 0.00	54.17 2.12 0.00	56.01 1.98 0.00	45.84 1.49 0.36	79.41 2.17 16.82	70.42 2.04 10.12	59.34 1.79 0.54	58.01 1.96 0.00	50.74 1.81 0.00	46.29 1.69 0.00	42.53 1.67 0.00
GILBOA___4 23759	47.62 2.44 -0.41	36.70 1.76 -3.42	39.09 1.85 -4.03	39.13 1.97 -0.96	34.71 1.82 0.00	38.84 1.92 -3.04	38.96 2.08 -0.46	31.08 1.41 0.00	27.53 1.19 -1.54	29.53 1.31 -0.28	37.89 1.64 -2.10	129.93 5.23 0.00	162.67 6.20 0.00	49.52 1.88 0.00	54.17 2.12 0.00	56.01 1.98 0.00	45.84 1.49 0.36	79.41 2.17 16.82	70.42 2.04 10.12	59.34 1.79 0.54	58.01 1.96 0.00	50.74 1.81 0.00	46.29 1.69 0.00	42.53 1.67 0.00
GILBOA____ 23599	47.62 2.44 -0.41	36.70 1.76 -3.42	39.09 1.85 -4.03	39.13 1.97 -0.96	34.71 1.82 0.00	38.84 1.92 -3.04	38.96 2.08 -0.46	31.08 1.41 0.00	27.53 1.19 -1.54	29.53 1.31 -0.28	37.89 1.64 -2.10	129.93 5.23 0.00	162.67 6.20 0.00	49.52 1.88 0.00	54.17 2.12 0.00	56.01 1.98 0.00	45.84 1.49 0.36	79.41 2.17 16.82	70.42 2.04 10.12	59.34 1.79 0.54	58.01 1.96 0.00	50.74 1.81 0.00	46.29 1.69 0.00	42.53 1.67 0.00
GINNA____ 23603	41.43 -3.38 -0.05	29.59 -2.34 -0.41	31.18 -2.52 -0.48	33.66 -2.65 -0.11	30.42 -2.46 0.00	31.73 -2.51 -0.36	33.96 -2.52 -0.05	27.63 -2.04 0.00	23.00 -1.99 -0.18	25.56 -2.42 -0.03	31.36 -3.02 -0.25	113.14 -11.55 0.00	142.27 -14.19 0.00	43.19 -4.44 0.00	46.96 -5.09 0.00	48.41 -5.62 0.00	38.95 -4.87 0.88	43.11 -9.57 41.39	45.59 -8.02 24.89	50.43 -6.32 1.34	49.74 -6.31 0.00	43.37 -5.57 0.00	39.67 -4.93 0.00	37.02 -3.84 0.00
GLEN PARK____ 23778	44.81 0.03 -0.02	31.59 -0.07 -0.14	33.54 0.16 -0.17	36.49 0.25 -0.04	33.16 0.27 0.00	34.33 0.33 -0.13	37.04 0.59 -0.02	30.35 0.68 0.00	25.52 0.65 -0.06	28.82 0.86 -0.01	35.36 1.13 -0.09	129.13 4.43 0.00	162.53 6.06 0.00	49.53 1.90 0.00	54.09 2.04 0.00	56.00 1.97 0.00	46.12 1.68 0.26	85.75 3.91 12.22	74.34 3.18 7.35	59.76 2.06 0.40	57.78 1.74 0.00	50.35 1.42 0.00	45.83 1.24 0.00	41.98 1.11 0.00
GLENWOOD_IC_1_G5 23712	48.78 3.60 -0.42	37.53 2.53 -3.48	39.94 2.63 -4.09	39.88 2.70 -0.97	35.40 2.52 0.00	39.73 2.76 -3.09	40.02 3.13 -0.46	32.51 2.84 0.00	28.80 2.43 -1.57	30.98 2.75 -0.28	39.71 3.44 -2.14	136.18 11.48 0.00	169.91 13.44 0.00	51.95 4.32 0.00	56.67 4.62 0.00	58.44 4.41 0.00	48.03 3.58 0.26	88.36 6.29 12.00	76.79 5.50 7.21	62.20 4.49 0.39	60.68 4.63 0.00	53.01 4.08 0.00	56.35 3.83 -7.92	44.25 3.39 0.00
GLENWOOD_IC_2_G1 23688	48.57 3.39 -0.42	37.41 2.41 -3.48	39.80 2.49 -4.09	39.73 2.56 -0.97	35.27 2.38 0.00	39.58 2.61 -3.09	39.81 2.92 -0.46	32.34 2.66 0.00	28.65 2.28 -1.57	30.81 2.59 -0.28	39.53 3.26 -2.14	135.56 10.86 0.00	169.13 12.66 0.00	51.68 4.04 0.00	56.41 4.37 0.00	58.18 4.15 0.00	47.81 3.36 0.26	87.88 5.81 12.00	76.32 5.04 7.21	61.87 4.17 0.39	60.34 4.30 0.00	52.73 3.79 0.00	51.14 3.57 -2.98	44.05 3.19 0.00
GLENWOOD_IC_3_G1 23689	48.57 3.39 -0.42	37.41 2.41 -3.48	39.80 2.49 -4.09	39.73 2.56 -0.97	35.27 2.38 0.00	39.58 2.61 -3.09	39.81 2.92 -0.46	32.34 2.66 0.00	28.65 2.28 -1.57	30.81 2.59 -0.28	39.53 3.26 -2.14	135.56 10.86 0.00	169.13 12.66 0.00	51.68 4.04 0.00	56.41 4.37 0.00	58.18 4.15 0.00	47.81 3.36 0.26	87.88 5.81 12.00	76.32 5.04 7.21	61.87 4.17 0.39	60.34 4.30 0.00	52.73 3.79 0.00	51.14 3.57 -2.98	44.05 3.19 0.00
GLENWOOD___4 23550	48.78 3.60 -0.42	37.53 2.53 -3.48	39.94 2.63 -4.09	39.88 2.70 -0.97	35.40 2.52 0.00	39.73 2.76 -3.09	40.02 3.13 -0.46	32.51 2.84 0.00	28.80 2.43 -1.57	30.98 2.75 -0.28	39.71 3.44 -2.14	136.18 11.48 0.00	169.91 13.44 0.00	51.95 4.32 0.00	56.67 4.62 0.00	58.44 4.41 0.00	48.03 3.58 0.26	88.36 6.29 12.00	76.79 5.50 7.21	62.20 4.49 0.39	60.68 4.63 0.00	53.01 4.08 0.00	56.35 3.83 -7.92	44.25 3.39 0.00
GLENWOOD___5 23614	48.78 3.60 -0.42	37.53 2.53 -3.48	39.94 2.63 -4.09	39.88 2.70 -0.97	35.40 2.52 0.00	39.73 2.76 -3.09	40.02 3.13 -0.46	32.51 2.84 0.00	28.80 2.43 -1.57	30.98 2.75 -0.28	39.71 3.44 -2.14	136.18 11.48 0.00	169.91 13.44 0.00	51.95 4.32 0.00	56.67 4.62 0.00	58.44 4.41 0.00	48.03 3.58 0.26	88.36 6.29 12.00	76.79 5.50 7.21	62.20 4.49 0.39	60.68 4.63 0.00	53.01 4.08 0.00	56.35 3.83 -7.92	44.25 3.39 0.00
GLOBAL GREEN_PORT_GT1 23814	54.04 8.86 -0.42	41.04 6.04 -3.48	43.66 6.35 -4.09	43.90 6.73 -0.97	39.12 6.23 0.00	43.71 6.74 -3.09	44.72 7.83 -0.46	36.48 6.80 0.00	32.17 5.79 -1.57	34.73 6.50 -0.29	43.95 7.67 -2.14	150.95 26.25 0.00	188.42 31.95 0.00	57.82 10.19 0.00	62.87 10.82 0.00	64.85 10.81 0.00	53.69 9.24 0.26	100.07 18.00 12.00	87.55 16.27 7.21	70.11 12.41 0.39	68.25 12.21 0.00	59.36 10.42 0.00	68.49 9.59 -14.30	49.03 8.16 0.00
GLOBE___DSASP 323697	41.23 -3.59 -0.06	29.64 -2.41 -0.53	31.22 -2.62 -0.62	33.67 -2.68 -0.15	30.28 -2.60 0.00	31.61 -2.73 -0.47	33.82 -2.68 -0.07	27.07 -2.60 0.00	22.00 -3.04 -0.24	24.19 -3.80 -0.04	29.67 -4.79 -0.32	106.99 -17.72 0.00	135.03 -21.44 0.00	40.72 -6.91 0.00	43.98 -8.07 0.00	44.93 -9.10 0.00	35.81 -8.03 0.86	37.77 -16.12 40.18	41.05 -13.29 24.16	46.57 -10.22 1.30	46.03 -10.01 0.00	40.21 -8.72 0.00	37.16 -7.44 0.00	35.82 -5.04 0.00
GOETHSLN___LBMP 323567	48.33 3.15 -0.42	37.25 2.26 -3.48	39.60 2.29 -4.09	39.50 2.33 -0.97	35.04 2.16 0.00	39.32 2.35 -3.09	39.46 2.57 -0.46	32.12 2.45 0.00	28.49 2.12 -1.56	30.61 2.39 -0.28	39.32 3.05 -2.14	134.79 10.09 0.00	167.97 11.50 0.00	51.28 3.64 0.00	56.18 4.13 0.00	58.00 3.97 0.00	47.57 3.12 0.26	87.22 5.16 12.00	75.56 4.27 7.22	61.42 3.72 0.39	59.86 3.82 0.00	52.33 3.40 0.00	47.74 3.14 0.00	43.79 2.92 0.00

GOODYEAR_LAKE_HYD 323669	46.84 1.96 -0.12	33.87 1.35 -1.00	35.80 1.40 -1.18	37.98 1.49 -0.28	34.26 1.38 0.00	36.27 1.50 -0.89	38.31 1.75 -0.13	31.13 1.46 0.00	26.46 1.20 -0.45	29.33 1.31 -0.08	36.41 1.66 -0.62	130.33 5.62 0.00	163.32 6.85 0.00	49.60 1.97 0.00	54.14 2.09 0.00	55.96 1.93 0.00	45.92 1.56 0.35	80.69 3.22 16.60	71.23 2.72 9.98	59.55 1.99 0.54	57.94 1.90 0.00	50.43 1.50 0.00	45.99 1.39 0.00	42.15 1.29 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	45.37 0.47 -0.14	32.97 0.32 -1.13	34.96 0.41 -1.33	36.89 0.38 -0.32	33.24 0.35 0.00	35.23 0.35 -1.01	37.19 0.61 -0.15	30.22 0.55 0.00	25.58 0.26 -0.51	28.16 0.13 -0.09	35.04 0.20 -0.70	124.59 -0.11 0.00	156.24 -0.23 0.00	47.47 -0.17 0.00	51.85 -0.19 0.00	53.44 -0.59 0.00	43.40 -0.60 0.71	59.53 -1.39 33.14	57.34 -1.23 19.93	56.18 -0.84 1.07	55.31 -0.73 0.00	48.24 -0.69 0.00	44.13 -0.46 0.00	40.69 -0.17 0.00
GOUDEY___7 23579	45.42 0.52 -0.14	33.00 0.34 -1.13	34.98 0.43 -1.33	36.93 0.41 -0.32	33.26 0.38 0.00	35.26 0.37 -1.01	37.23 0.65 -0.15	30.25 0.58 0.00	25.60 0.28 -0.51	28.19 0.16 -0.09	35.07 0.24 -0.70	124.72 0.02 0.00	156.40 -0.07 0.00	47.51 -0.12 0.00	51.91 -0.14 0.00	53.50 -0.53 0.00	43.44 -0.56 0.71	59.63 -1.29 33.14	57.44 -1.13 19.93	56.24 -0.78 1.07	55.38 -0.67 0.00	48.29 -0.64 0.00	44.18 -0.42 0.00	40.72 -0.14 0.00
GOUDEY___8 23580	45.37 0.47 -0.14	32.97 0.32 -1.13	34.96 0.41 -1.33	36.89 0.38 -0.32	33.24 0.35 0.00	35.23 0.35 -1.01	37.19 0.61 -0.15	30.22 0.55 0.00	25.58 0.26 -0.51	28.16 0.13 -0.09	35.04 0.20 -0.70	124.59 -0.11 0.00	156.24 -0.23 0.00	47.47 -0.17 0.00	51.85 -0.19 0.00	53.44 -0.59 0.00	43.40 -0.60 0.71	59.53 -1.39 33.14	57.34 -1.23 19.93	56.18 -0.84 1.07	55.31 -0.73 0.00	48.24 -0.69 0.00	44.13 -0.46 0.00	40.69 -0.17 0.00
GOWANUS_GT1_1 24077	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_2 24078	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_3 24079	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_4 24080	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_5 24084	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_6 24111	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_7 24112	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT1_8 24113	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_1 24114	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_2 24115	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_3 24116	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00

GOWANUS_GT2_4 24117	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_5 24118	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_6 24119	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_7 24120	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT2_8 24121	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_1 24122	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_2 24123	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_3 24124	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_4 24125	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_5 24126	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_6 24127	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_7 24128	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT3_8 24129	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_1 24130	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_2 24131	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00

GOWANUS_GT4_3 24132	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_4 24133	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_5 24134	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_6 24135	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_7 24136	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GOWANUS_GT4_8 24137	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GREENIDGE___3 23582	44.28 -0.57 -0.08	31.88 -0.33 -0.68	33.74 -0.28 -0.81	36.06 -0.33 -0.19	32.58 -0.31 0.00	34.20 -0.29 -0.61	36.60 0.09 -0.09	29.81 0.13 0.00	24.91 -0.20 -0.31	27.53 -0.47 -0.06	33.97 -0.58 -0.42	121.54 -3.17 0.00	152.33 -4.14 0.00	46.38 -1.25 0.00	50.49 -1.56 0.00	51.59 -2.44 0.00	41.52 -2.38 0.80	51.89 -4.64 37.54	51.60 -4.33 22.57	53.77 -3.11 1.21	52.78 -3.26 0.00	46.35 -2.58 0.00	42.61 -1.98 0.00	39.61 -1.26 0.00
GREENIDGE___4 23583	44.28 -0.57 -0.08	31.88 -0.33 -0.68	33.74 -0.28 -0.81	36.06 -0.33 -0.19	32.58 -0.31 0.00	34.20 -0.29 -0.61	36.60 0.09 -0.09	29.81 0.13 0.00	24.91 -0.20 -0.31	27.53 -0.47 -0.06	33.97 -0.58 -0.42	121.54 -3.17 0.00	152.33 -4.14 0.00	46.38 -1.25 0.00	50.49 -1.56 0.00	51.59 -2.44 0.00	41.52 -2.38 0.80	51.89 -4.64 37.54	51.60 -4.33 22.57	53.77 -3.11 1.21	52.78 -3.26 0.00	46.35 -2.58 0.00	42.61 -1.98 0.00	39.61 -1.26 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
GROVEVILLE___HYD 323602	48.67 3.48 -0.43	37.60 2.48 -3.61	40.02 2.56 -4.24	39.88 2.67 -1.01	35.36 2.48 0.00	39.77 2.69 -3.21	39.86 2.95 -0.48	32.31 2.63 0.00	28.69 2.27 -1.62	30.79 2.55 -0.29	39.59 3.23 -2.22	135.55 10.85 0.00	169.26 12.79 0.00	51.58 3.95 0.00	56.42 4.37 0.00	58.24 4.21 0.00	47.90 3.42 0.22	89.85 6.14 10.36	77.44 5.17 6.23	61.98 4.22 0.33	60.28 4.24 0.00	52.63 3.70 0.00	47.99 3.40 0.00	44.03 3.17 0.00
HAMPSHIRE___PAPER_HYD 323593	43.60 -1.16 0.00	30.65 -0.88 0.00	32.36 -0.86 0.00	35.35 -0.86 0.00	32.14 -0.74 0.00	33.19 -0.69 0.00	35.72 -0.71 0.00	29.06 -0.61 0.00	24.36 -0.44 0.00	27.77 -0.17 0.00	33.94 -0.19 0.00	124.75 0.05 0.00	157.55 1.08 0.00	48.01 0.37 0.00	52.43 0.38 0.00	54.54 0.51 0.00	45.44 0.54 -0.19	104.44 1.25 -9.13	84.91 0.93 -5.49	58.82 0.43 -0.30	56.29 0.25 0.00	49.27 0.34 0.00	45.05 0.45 0.00	41.14 0.27 0.00
HARDSCRABBLE_WT_PWR 323673	46.81 2.05 0.01	32.95 1.53 0.10	34.86 1.76 0.12	38.10 1.92 0.03	34.69 1.81 0.00	35.54 1.75 0.09	38.39 1.97 0.01	31.25 1.58 0.00	26.15 1.39 0.05	29.51 1.58 0.01	36.02 1.95 0.06	130.76 6.06 0.00	163.25 6.78 0.00	49.61 1.98 0.00	54.18 2.14 0.00	55.89 1.86 0.00	46.62 1.32 -0.60	124.01 1.91 -28.03	96.85 1.49 -16.85	60.20 1.20 -0.91	57.31 1.27 0.00	50.02 1.09 0.00	45.53 0.93 0.00	41.84 0.97 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	47.98 2.83 -0.39	36.83 2.03 -3.28	39.16 2.08 -3.86	39.26 2.14 -0.92	34.89 2.00 0.00	39.00 2.21 -2.92	39.28 2.41 -0.44	31.87 2.19 0.00	28.18 1.90 -1.48	30.34 2.13 -0.27	38.86 2.70 -2.02	133.67 8.97 0.00	166.92 10.45 0.00	50.86 3.23 0.00	55.59 3.54 0.00	57.44 3.41 0.00	47.19 2.75 0.27	86.17 4.76 12.66	74.88 4.00 7.61	61.03 3.35 0.41	59.45 3.41 0.00	51.95 3.01 0.00	47.36 2.77 0.00	43.46 2.60 0.00
HARZA MOOSE___RIVER 24016	45.31 0.54 0.00	31.86 0.33 0.00	33.63 0.42 0.00	36.68 0.48 0.00	33.35 0.47 0.00	34.39 0.51 0.00	37.08 0.66 0.00	30.28 0.60 0.00	25.35 0.54 0.00	28.63 0.69 0.00	35.01 0.87 0.00	127.89 3.19 0.00	160.64 4.17 0.00	48.90 1.27 0.00	53.42 1.37 0.00	55.33 1.31 0.00	45.99 1.10 -0.18	105.12 2.43 -8.62	85.69 2.01 -5.18	59.73 1.36 -0.28	57.23 1.18 0.00	49.92 0.99 0.00	45.49 0.89 0.00	41.67 0.80 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	48.55 3.37 -0.42	37.48 2.48 -3.48	39.83 2.53 -4.09	39.76 2.59 -0.97	35.26 2.37 0.00	39.52 2.55 -3.09	39.66 2.77 -0.46	32.33 2.66 0.00	28.68 2.31 -1.56	30.82 2.59 -0.28	39.57 3.29 -2.14	135.64 10.94 0.00	169.05 12.59 0.00	51.63 4.00 0.00	56.59 4.54 0.00	58.41 4.38 0.00	47.92 3.47 0.26	87.80 5.73 12.00	76.00 4.72 7.22	61.78 4.08 0.39	60.22 4.18 0.00	52.65 3.72 0.00	48.07 3.48 0.00	44.12 3.25 0.00

HEMPSTEAD____ 23647	48.82 3.64 -0.42	37.54 2.55 -3.48	39.97 2.66 -4.09	39.89 2.71 -0.97	35.42 2.54 0.00	39.77 2.79 -3.09	40.11 3.22 -0.46	32.58 2.90 0.00	28.85 2.48 -1.57	31.05 2.82 -0.28	39.73 3.45 -2.14	136.22 11.52 0.00	169.88 13.41 0.00	52.03 4.39 0.00	56.65 4.60 0.00	58.39 4.36 0.00	48.03 3.58 0.26	88.32 6.26 12.00	76.90 5.62 7.21	62.27 4.57 0.39	60.79 4.75 0.00	53.12 4.19 0.00	58.66 4.01 -10.05	44.31 3.44 0.00
HICKLING____1 23621	44.98 0.11 -0.11	32.46 0.06 -0.88	34.45 0.19 -1.04	36.58 0.13 -0.25	33.01 0.12 0.00	34.76 0.09 -0.79	37.15 0.60 -0.12	30.23 0.56 0.00	25.23 0.03 -0.40	27.74 -0.28 -0.07	34.41 -0.27 -0.54	122.51 -2.19 0.00	153.77 -2.70 0.00	46.57 -1.06 0.00	50.84 -1.21 0.00	52.05 -1.98 0.00	42.04 -1.90 0.76	54.50 -3.88 35.69	53.63 -3.41 21.46	54.42 -2.52 1.16	53.67 -2.38 0.00	46.77 -2.16 0.00	42.97 -1.63 0.00	39.85 -1.01 0.00
HICKLING____2 23622	44.98 0.11 -0.11	32.46 0.06 -0.88	34.45 0.19 -1.04	36.58 0.13 -0.25	33.01 0.12 0.00	34.76 0.09 -0.79	37.15 0.60 -0.12	30.23 0.56 0.00	25.23 0.03 -0.40	27.74 -0.28 -0.07	34.41 -0.27 -0.54	122.51 -2.19 0.00	153.77 -2.70 0.00	46.57 -1.06 0.00	50.84 -1.21 0.00	52.05 -1.98 0.00	42.04 -1.90 0.76	54.50 -3.88 35.69	53.63 -3.41 21.46	54.42 -2.52 1.16	53.67 -2.38 0.00	46.77 -2.16 0.00	42.97 -1.63 0.00	39.85 -1.01 0.00
HIGH FALLS____HY 23754	48.37 3.19 -0.42	37.25 2.26 -3.47	39.62 2.32 -4.09	39.55 2.38 -0.97	35.09 2.20 0.00	39.40 2.43 -3.09	39.61 2.73 -0.46	32.14 2.47 0.00	28.50 2.13 -1.56	30.63 2.41 -0.28	39.33 3.07 -2.13	135.05 10.35 0.00	168.61 12.14 0.00	51.37 3.74 0.00	56.15 4.10 0.00	58.11 4.08 0.00	47.83 3.35 0.22	89.93 6.26 10.39	77.41 5.16 6.25	61.93 4.17 0.34	60.21 4.17 0.00	52.49 3.56 0.00	47.85 3.25 0.00	43.87 3.00 0.00
HILLBURN____GT 23639	47.87 2.70 -0.40	36.79 1.94 -3.33	39.12 1.99 -3.91	39.16 2.03 -0.93	34.79 1.90 0.00	38.94 2.11 -2.96	39.18 2.31 -0.44	31.81 2.14 0.00	28.16 1.86 -1.50	30.29 2.08 -0.27	38.84 2.65 -2.04	133.46 8.76 0.00	166.59 10.12 0.00	50.77 3.13 0.00	55.45 3.40 0.00	57.29 3.26 0.00	47.05 2.61 0.27	85.93 4.37 12.51	74.65 3.67 7.52	60.83 3.14 0.40	59.28 3.24 0.00	51.81 2.88 0.00	47.26 2.66 0.00	43.36 2.49 0.00
HISHELDN_WT_PWR 323625	43.12 -1.72 -0.07	30.97 -1.16 -0.61	32.72 -1.22 -0.72	35.11 -1.26 -0.17	31.63 -1.25 0.00	33.01 -1.41 -0.55	35.38 -1.13 -0.08	28.55 -1.12 0.00	23.38 -1.70 -0.28	25.66 -2.33 -0.05	31.51 -3.00 -0.38	112.99 -11.71 0.00	142.33 -14.14 0.00	42.97 -4.66 0.00	46.48 -5.57 0.00	47.38 -6.65 0.00	37.83 -6.04 0.83	42.96 -12.01 39.09	44.98 -10.00 23.51	49.08 -7.75 1.27	48.49 -7.55 0.00	42.34 -6.59 0.00	39.07 -5.52 0.00	37.11 -3.75 0.00
HOLTSVILLE_IC_1 23690	50.00 4.82 -0.42	38.35 3.35 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.28 3.39 0.00	40.66 3.69 -3.09	41.21 4.32 -0.46	33.50 3.83 0.00	29.64 3.26 -1.57	31.93 3.70 -0.29	40.70 4.42 -2.14	139.61 14.91 0.00	174.12 17.65 0.00	53.45 5.82 0.00	58.00 5.95 0.00	59.68 5.66 0.00	49.15 4.70 0.26	90.54 8.47 12.00	79.14 7.85 7.21	63.92 6.22 0.39	62.42 6.38 0.00	54.46 5.53 0.00	64.20 5.28 -14.32	45.27 4.41 0.00
HOLTSVILLE_IC_10 23699	50.30 5.12 -0.42	38.55 3.55 -3.48	41.05 3.74 -4.09	41.04 3.87 -0.97	36.49 3.60 0.00	40.88 3.91 -3.09	41.46 4.57 -0.46	33.72 4.04 0.00	29.83 3.45 -1.57	32.15 3.92 -0.29	40.97 4.70 -2.14	140.62 15.92 0.00	175.36 18.89 0.00	53.82 6.19 0.00	58.40 6.35 0.00	60.08 6.05 0.00	49.50 5.05 0.26	91.34 9.27 12.00	79.76 8.48 7.21	64.38 6.68 0.39	62.85 6.81 0.00	54.82 5.89 0.00	64.44 5.59 -14.25	45.54 4.68 0.00
HOLTSVILLE_IC_2 23691	50.00 4.82 -0.42	38.35 3.35 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.28 3.39 0.00	40.66 3.69 -3.09	41.21 4.32 -0.46	33.50 3.83 0.00	29.64 3.26 -1.57	31.93 3.70 -0.29	40.70 4.42 -2.14	139.61 14.91 0.00	174.12 17.65 0.00	53.45 5.82 0.00	58.00 5.95 0.00	59.68 5.66 0.00	49.15 4.70 0.26	90.54 8.47 12.00	79.14 7.85 7.21	63.92 6.22 0.39	62.42 6.38 0.00	54.46 5.53 0.00	64.20 5.28 -14.32	45.27 4.41 0.00
HOLTSVILLE_IC_3 23692	50.00 4.82 -0.42	38.35 3.35 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.28 3.39 0.00	40.66 3.69 -3.09	41.21 4.32 -0.46	33.50 3.83 0.00	29.64 3.26 -1.57	31.93 3.70 -0.29	40.70 4.42 -2.14	139.61 14.91 0.00	174.12 17.65 0.00	53.45 5.82 0.00	58.00 5.95 0.00	59.68 5.66 0.00	49.15 4.70 0.26	90.54 8.47 12.00	79.14 7.85 7.21	63.92 6.22 0.39	62.42 6.38 0.00	54.46 5.53 0.00	64.20 5.28 -14.32	45.27 4.41 0.00
HOLTSVILLE_IC_4 23693	50.00 4.82 -0.42	38.35 3.35 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.28 3.39 0.00	40.66 3.69 -3.09	41.21 4.32 -0.46	33.50 3.83 0.00	29.64 3.26 -1.57	31.93 3.70 -0.29	40.70 4.42 -2.14	139.61 14.91 0.00	174.12 17.65 0.00	53.45 5.82 0.00	58.00 5.95 0.00	59.68 5.66 0.00	49.15 4.70 0.26	90.54 8.47 12.00	79.14 7.85 7.21	63.92 6.22 0.39	62.42 6.38 0.00	54.46 5.53 0.00	64.20 5.28 -14.32	45.27 4.41 0.00
HOLTSVILLE_IC_5 23694	50.00 4.82 -0.42	38.35 3.35 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.28 3.39 0.00	40.66 3.69 -3.09	41.21 4.32 -0.46	33.50 3.83 0.00	29.64 3.26 -1.57	31.93 3.70 -0.29	40.70 4.42 -2.14	139.61 14.91 0.00	174.12 17.65 0.00	53.45 5.82 0.00	58.00 5.95 0.00	59.68 5.66 0.00	49.15 4.70 0.26	90.54 8.47 12.00	79.14 7.85 7.21	63.92 6.22 0.39	62.42 6.38 0.00	54.46 5.53 0.00	64.20 5.28 -14.32	45.27 4.41 0.00
HOLTSVILLE_IC_6 23695	50.30 5.12 -0.42	38.55 3.55 -3.48	41.05 3.74 -4.09	41.04 3.87 -0.97	36.49 3.60 0.00	40.88 3.91 -3.09	41.46 4.57 -0.46	33.72 4.04 0.00	29.83 3.45 -1.57	32.15 3.92 -0.29	40.97 4.70 -2.14	140.62 15.92 0.00	175.36 18.89 0.00	53.82 6.19 0.00	58.40 6.35 0.00	60.08 6.05 0.00	49.50 5.05 0.26	91.34 9.27 12.00	79.76 8.48 7.21	64.38 6.68 0.39	62.85 6.81 0.00	54.82 5.89 0.00	64.44 5.59 -14.25	45.54 4.68 0.00
HOLTSVILLE_IC_7 23696	50.30 5.12 -0.42	38.55 3.55 -3.48	41.05 3.74 -4.09	41.04 3.87 -0.97	36.49 3.60 0.00	40.88 3.91 -3.09	41.46 4.57 -0.46	33.72 4.04 0.00	29.83 3.45 -1.57	32.15 3.92 -0.29	40.97 4.70 -2.14	140.62 15.92 0.00	175.36 18.89 0.00	53.82 6.19 0.00	58.40 6.35 0.00	60.08 6.05 0.00	49.50 5.05 0.26	91.34 9.27 12.00	79.76 8.48 7.21	64.38 6.68 0.39	62.85 6.81 0.00	54.82 5.89 0.00	64.44 5.59 -14.25	45.54 4.68 0.00
HOLTSVILLE_IC_8 23697	50.30 5.12 -0.42	38.55 3.55 -3.48	41.05 3.74 -4.09	41.04 3.87 -0.97	36.49 3.60 0.00	40.88 3.91 -3.09	41.46 4.57 -0.46	33.72 4.04 0.00	29.83 3.45 -1.57	32.15 3.92 -0.29	40.97 4.70 -2.14	140.62 15.92 0.00	175.36 18.89 0.00	53.82 6.19 0.00	58.40 6.35 0.00	60.08 6.05 0.00	49.50 5.05 0.26	91.34 9.27 12.00	79.76 8.48 7.21	64.38 6.68 0.39	62.85 6.81 0.00	54.82 5.89 0.00	64.44 5.59 -14.25	45.54 4.68 0.00

HOLTSVILLE_IC_9 23698	50.30 5.12 -0.42	38.55 3.55 -3.48	41.05 3.74 -4.09	41.04 3.87 -0.97	36.49 3.60 0.00	40.88 3.91 -3.09	41.46 4.57 -0.46	33.72 4.04 0.00	29.83 3.45 -1.57	32.15 3.92 -0.29	40.97 4.70 -2.14	140.62 15.92 0.00	175.36 18.89 0.00	53.82 6.19 0.00	58.40 6.35 0.00	60.08 6.05 0.00	49.50 5.05 0.26	91.34 9.27 12.00	79.76 8.48 7.21	64.38 6.68 0.39	62.85 6.81 0.00	54.82 5.89 0.00	64.44 5.59 -14.25	45.54 4.68 0.00
HOWARD_WT_PWR 323690	44.99 0.14 -0.09	32.31 0.06 -0.73	34.22 0.15 -0.85	36.57 0.16 -0.20	33.01 0.12 0.00	34.66 0.14 -0.65	37.27 0.74 -0.10	30.25 0.58 0.00	25.03 -0.10 -0.33	27.54 -0.46 -0.06	33.98 -0.60 -0.45	121.21 -3.49 0.00	152.39 -4.08 0.00	46.09 -1.55 0.00	49.95 -2.09 0.00	50.99 -3.05 0.00	41.06 -2.85 0.80	51.12 -5.50 37.45	51.14 -4.84 22.52	53.11 -3.78 1.21	52.24 -3.80 0.00	45.66 -3.27 0.00	42.08 -2.52 0.00	39.38 -1.49 0.00
HQ_GEN_CEDARS 23644	43.17 -1.59 0.00	30.36 -1.16 0.00	31.99 -1.23 0.00	34.91 -1.29 0.00	31.74 -1.15 0.00	32.79 -1.09 0.00	35.24 -1.19 0.00	28.67 -1.01 0.00	23.99 -0.81 0.00	27.62 -0.33 0.00	33.48 -0.66 0.00	123.53 -1.17 0.00	156.85 0.38 0.00	47.79 0.16 0.00	52.20 0.15 0.00	54.51 0.49 0.00	45.71 0.56 -0.45	116.82 1.61 -21.14	92.39 1.18 -12.71	59.43 0.65 -0.68	56.54 0.49 0.00	49.32 0.38 0.00	45.01 0.41 0.00	41.01 0.14 0.00
HQ_GEN_CEDARS_PROXY 323590	23.85 -1.59 19.32	15.72 -1.16 14.64	15.89 -1.23 16.10	17.47 -1.29 17.43	16.05 -1.15 15.68	15.85 -1.09 16.94	14.37 -1.19 20.87	32.05 -1.01 -3.39	23.99 -0.81 0.00	27.62 -0.33 0.00	33.48 -0.66 0.00	123.53 -1.17 0.00	156.85 0.38 0.00	47.79 0.16 0.00	52.20 0.15 0.00	54.51 0.49 0.00	45.71 0.56 -0.45	116.82 1.61 -21.14	92.39 1.18 -12.71	59.43 0.65 -0.68	56.54 0.49 0.00	49.32 0.38 0.00	45.01 0.41 0.00	41.01 0.14 0.00
HQ_GEN_IMPORT 323601	0.00 -0.83 43.93	0.00 -0.61 30.91	0.00 -0.65 32.57	0.00 -0.68 35.52	0.00 -0.62 32.26	0.00 -0.58 33.29	-0.69 -0.65 36.46	0.00 -0.52 29.15	24.37 -0.43 0.00	27.56 -0.39 0.00	33.65 -0.49 0.00	123.85 -0.85 0.00	155.71 -0.76 0.00	0.00 -0.21 47.42	51.80 -0.24 0.00	54.03 -0.01 0.00	45.11 0.11 -0.29	108.43 0.80 -13.56	87.39 0.60 -8.29	58.84 0.30 -0.45	56.24 0.20 0.00	49.02 0.09 0.00	44.62 0.02 0.00	25.11 -0.20 15.55
HQ_GEN_WHEEL 23651	0.00 -0.83 43.93	0.00 -0.61 30.91	0.00 -0.65 32.57	0.00 -0.68 35.52	0.00 -0.62 32.26	0.00 -0.58 33.29	-0.69 -0.65 36.46	0.00 -0.52 29.15	24.37 -0.43 0.00	27.56 -0.39 0.00	33.65 -0.49 0.00	123.85 -0.85 0.00	155.71 -0.76 0.00	0.00 -0.21 47.42	51.80 -0.24 0.00	54.03 -0.01 0.00	45.11 0.11 -0.29	108.43 0.80 -13.56	87.39 0.60 -8.29	58.84 0.30 -0.45	56.24 0.20 0.00	49.02 0.09 0.00	44.62 0.02 0.00	25.11 -0.20 15.55
HUDSON_AVE_GT_3 23810	48.60 3.42 -0.42	37.45 2.45 -3.48	39.82 2.51 -4.09	39.75 2.58 -0.97	35.26 2.37 0.00	39.55 2.58 -3.09	39.72 2.83 -0.46	32.33 2.66 0.00	28.66 2.29 -1.56	30.81 2.59 -0.28	39.57 3.30 -2.14	135.70 11.00 0.00	169.22 12.75 0.00	51.65 4.02 0.00	56.57 4.52 0.00	58.38 4.34 0.00	47.88 3.43 0.26	87.88 5.81 12.00	76.09 4.81 7.22	61.81 4.11 0.39	60.24 4.20 0.00	52.66 3.73 0.00	48.05 3.46 0.00	44.06 3.20 0.00
HUDSON_AVE_GT_4 23540	48.60 3.42 -0.42	37.45 2.45 -3.48	39.82 2.51 -4.09	39.75 2.58 -0.97	35.26 2.37 0.00	39.55 2.58 -3.09	39.72 2.83 -0.46	32.33 2.66 0.00	28.66 2.29 -1.56	30.81 2.59 -0.28	39.57 3.30 -2.14	135.70 11.00 0.00	169.22 12.75 0.00	51.65 4.02 0.00	56.57 4.52 0.00	58.38 4.34 0.00	47.88 3.43 0.26	87.88 5.81 12.00	76.09 4.81 7.22	61.81 4.11 0.39	60.24 4.20 0.00	52.66 3.73 0.00	48.05 3.46 0.00	44.06 3.20 0.00
HUDSON_AVE_GT_5 23657	48.60 3.42 -0.42	37.45 2.45 -3.48	39.82 2.51 -4.09	39.75 2.58 -0.97	35.26 2.37 0.00	39.55 2.58 -3.09	39.72 2.83 -0.46	32.33 2.66 0.00	28.66 2.29 -1.56	30.81 2.59 -0.28	39.57 3.30 -2.14	135.70 11.00 0.00	169.22 12.75 0.00	51.65 4.02 0.00	56.57 4.52 0.00	58.38 4.34 0.00	47.88 3.43 0.26	87.88 5.81 12.00	76.09 4.81 7.22	61.81 4.11 0.39	60.24 4.20 0.00	52.66 3.73 0.00	48.05 3.46 0.00	44.06 3.20 0.00
HUDSON_AVE_10 24168	48.39 3.21 -0.42	37.33 2.33 -3.48	39.69 2.38 -4.09	39.60 2.42 -0.97	35.12 2.23 0.00	39.41 2.44 -3.09	39.55 2.66 -0.46	32.21 2.54 0.00	28.57 2.20 -1.56	30.71 2.48 -0.28	39.44 3.16 -2.14	135.18 10.48 0.00	168.55 12.08 0.00	51.45 3.82 0.00	56.33 4.28 0.00	58.13 4.10 0.00	47.69 3.24 0.26	87.44 5.37 12.00	75.72 4.44 7.22	61.55 3.84 0.39	59.98 3.94 0.00	52.43 3.50 0.00	47.87 3.27 0.00	43.90 3.03 0.00
HUNTER_MOUNT___DRP 323613	49.36 4.13 -0.47	38.35 2.93 -3.91	40.85 3.04 -4.59	40.55 3.26 -1.09	35.91 3.02 0.00	40.54 3.19 -3.47	40.42 3.47 -0.52	32.51 2.84 0.00	29.03 2.47 -1.76	31.06 2.80 -0.32	40.06 3.52 -2.40	136.58 11.88 0.00	170.85 14.38 0.00	52.03 4.40 0.00	56.97 4.92 0.00	58.95 4.92 0.00	48.63 4.05 0.12	95.56 7.01 5.52	81.65 6.47 3.32	63.06 5.15 0.18	61.14 5.09 0.00	53.49 4.56 0.00	48.67 4.07 0.00	44.68 3.81 0.00
HUNTINGTON_RES_REC 323705	49.53 4.35 -0.42	38.02 3.02 -3.48	40.48 3.17 -4.09	40.43 3.26 -0.97	35.92 3.03 0.00	40.29 3.32 -3.09	40.79 3.90 -0.46	33.14 3.47 0.00	29.35 2.98 -1.57	31.61 3.39 -0.29	40.38 4.10 -2.14	138.49 13.79 0.00	172.73 16.26 0.00	52.99 5.36 0.00	57.53 5.48 0.00	59.20 5.17 0.00	48.74 4.29 0.26	89.71 7.64 12.00	78.37 7.09 7.21	63.36 5.66 0.39	61.88 5.84 0.00	53.99 5.06 0.00	63.64 4.83 -14.21	44.87 4.00 0.00
HUNTLEY___63 23557	42.53 -2.30 -0.06	30.53 -1.53 -0.54	32.17 -1.67 -0.63	34.67 -1.68 -0.15	31.20 -1.68 0.00	32.55 -1.81 -0.48	34.84 -1.66 -0.07	27.94 -1.74 0.00	22.72 -2.33 -0.24	25.00 -2.98 -0.04	30.70 -3.77 -0.33	110.81 -13.89 0.00	139.69 -16.78 0.00	42.04 -5.59 0.00	45.47 -6.58 0.00	46.44 -7.59 0.00	37.09 -6.76 0.85	40.75 -13.25 40.07	43.52 -10.89 24.09	48.25 -8.55 1.30	47.61 -8.43 0.00	41.55 -7.38 0.00	38.36 -6.24 0.00	36.80 -4.06 0.00
HUNTLEY___64 23558	42.53 -2.30 -0.06	30.53 -1.53 -0.54	32.17 -1.67 -0.63	34.67 -1.68 -0.15	31.20 -1.68 0.00	32.55 -1.81 -0.48	34.84 -1.66 -0.07	27.94 -1.74 0.00	22.72 -2.33 -0.24	25.00 -2.98 -0.04	30.70 -3.77 -0.33	110.81 -13.89 0.00	139.69 -16.78 0.00	42.04 -5.59 0.00	45.47 -6.58 0.00	46.44 -7.59 0.00	37.09 -6.76 0.85	40.75 -13.25 40.07	43.52 -10.89 24.09	48.25 -8.55 1.30	47.61 -8.43 0.00	41.55 -7.38 0.00	38.36 -6.24 0.00	36.80 -4.06 0.00
HUNTLEY___65 23559	42.53 -2.30 -0.06	30.53 -1.53 -0.54	32.17 -1.67 -0.63	34.67 -1.68 -0.15	31.20 -1.68 0.00	32.55 -1.81 -0.48	34.84 -1.66 -0.07	27.94 -1.74 0.00	22.72 -2.33 -0.24	25.00 -2.98 -0.04	30.70 -3.77 -0.33	110.81 -13.89 0.00	139.69 -16.78 0.00	42.04 -5.59 0.00	45.47 -6.58 0.00	46.44 -7.59 0.00	37.09 -6.76 0.85	40.75 -13.25 40.07	43.52 -10.89 24.09	48.25 -8.55 1.30	47.61 -8.43 0.00	41.55 -7.38 0.00	38.36 -6.24 0.00	36.80 -4.06 0.00

HUNTLEY___66 23560	42.53 -2.30 -0.06	30.53 -1.53 -0.54	32.17 -1.67 -0.63	34.67 -1.68 -0.15	31.20 -1.68 0.00	32.55 -1.81 -0.48	34.84 -1.66 -0.07	27.94 -1.74 0.00	22.72 -2.33 -0.24	25.00 -2.98 -0.04	30.70 -3.77 -0.33	110.81 -13.89 0.00	139.69 -16.78 0.00	42.04 -5.59 0.00	45.47 -6.58 0.00	46.44 -7.59 0.00	37.09 -6.76 0.85	40.75 -13.25 40.07	43.52 -10.89 24.09	48.25 -8.55 1.30	47.61 -8.43 0.00	41.55 -7.38 0.00	38.36 -6.24 0.00	36.80 -4.06 0.00
HUNTLEY___67 23561	42.25 -2.58 -0.07	30.33 -1.73 -0.55	31.97 -1.89 -0.64	34.44 -1.91 -0.15	30.99 -1.89 0.00	32.35 -2.01 -0.48	34.66 -1.84 -0.07	27.89 -1.78 0.00	22.71 -2.34 -0.24	24.97 -3.02 -0.04	30.67 -3.80 -0.33	110.39 -14.31 0.00	139.18 -17.29 0.00	42.00 -5.63 0.00	45.44 -6.61 0.00	46.38 -7.65 0.00	37.03 -6.82 0.85	40.75 -13.35 39.97	43.48 -10.98 24.04	48.15 -8.65 1.30	47.57 -8.47 0.00	41.50 -7.43 0.00	38.33 -6.27 0.00	36.72 -4.14 0.00
HUNTLEY___68 23562	42.25 -2.58 -0.07	30.33 -1.73 -0.55	31.97 -1.89 -0.64	34.44 -1.91 -0.15	30.99 -1.89 0.00	32.35 -2.01 -0.48	34.66 -1.84 -0.07	27.89 -1.78 0.00	22.71 -2.34 -0.24	24.97 -3.02 -0.04	30.67 -3.80 -0.33	110.39 -14.31 0.00	139.18 -17.29 0.00	42.00 -5.63 0.00	45.44 -6.61 0.00	46.38 -7.65 0.00	37.03 -6.82 0.85	40.75 -13.35 39.97	43.48 -10.98 24.04	48.15 -8.65 1.30	47.57 -8.47 0.00	41.50 -7.43 0.00	38.33 -6.27 0.00	36.72 -4.14 0.00
HYLAND___LFGE 323620	45.54 0.71 -0.07	32.60 0.49 -0.60	34.37 0.45 -0.70	36.91 0.54 -0.17	33.33 0.44 0.00	34.92 0.51 -0.53	37.55 1.05 -0.08	30.54 0.87 0.00	25.36 0.28 -0.27	28.08 0.09 -0.05	34.54 0.04 -0.37	121.23 -3.47 0.00	148.64 -7.82 0.00	44.35 -3.28 0.00	47.97 -4.08 0.00	49.58 -4.45 0.00	39.41 -4.46 0.83	45.04 -9.89 39.13	46.29 -8.68 23.53	49.95 -6.88 1.27	49.41 -6.63 0.00	43.55 -5.38 0.00	41.90 -2.69 0.00	39.26 -1.60 0.00
INDECK___CORINTH 23802	48.16 2.84 -0.56	38.25 2.05 -4.67	40.90 2.18 -5.50	39.98 2.47 -1.30	35.19 2.31 0.00	40.38 2.35 -4.16	39.48 2.43 -0.62	31.72 2.04 0.00	28.71 1.80 -2.10	30.37 2.05 -0.38	39.53 2.52 -2.87	133.01 8.31 0.00	167.79 11.32 0.00	50.96 3.33 0.00	55.75 3.71 0.00	57.95 3.92 0.00	48.15 3.08 -0.37	117.03 5.79 -17.17	93.77 4.95 -10.33	62.40 3.75 -0.55	59.80 3.76 0.00	52.41 3.48 0.00	47.64 3.04 0.00	43.67 2.81 0.00
INDECK___ILION 23567	46.08 1.33 0.01	32.38 0.96 0.10	34.17 1.06 0.12	37.32 1.15 0.03	33.96 1.07 0.00	34.83 1.04 0.09	37.59 1.17 0.01	30.61 0.93 0.00	25.58 0.81 0.05	28.85 0.92 0.01	35.22 1.14 0.06	128.22 3.52 0.00	160.54 4.07 0.00	48.86 1.23 0.00	53.43 1.39 0.00	55.28 1.25 0.00	46.25 0.94 -0.60	123.60 1.50 -28.03	96.61 1.26 -16.85	60.03 1.03 -0.91	57.10 1.06 0.00	49.88 0.95 0.00	45.45 0.86 0.00	41.74 0.88 0.00
INDECK___OLEAN 23982	43.61 -1.23 -0.08	31.19 -0.97 -0.64	33.18 -0.79 -0.75	35.39 -0.99 -0.18	32.00 -0.88 0.00	33.30 -1.15 -0.57	35.93 -0.58 -0.08	29.43 -0.24 0.00	24.04 -1.06 -0.29	26.33 -1.67 -0.05	32.62 -1.92 -0.39	116.07 -8.63 0.00	145.85 -10.62 0.00	43.81 -3.82 0.00	47.71 -4.34 0.00	48.28 -5.75 0.00	38.79 -5.08 0.83	44.87 -10.36 38.84	46.44 -8.71 23.35	50.41 -6.42 1.26	50.02 -6.02 0.00	43.47 -5.46 0.00	40.28 -4.31 0.00	37.65 -3.22 0.00
INDECK___OSWEGO 23783	43.74 -1.05 -0.03	31.03 -0.76 -0.26	32.75 -0.77 -0.31	35.42 -0.85 -0.07	32.05 -0.83 0.00	33.14 -0.97 -0.23	35.40 -1.06 -0.04	28.84 -0.84 0.00	24.21 -0.71 -0.12	27.08 -0.88 -0.02	33.20 -1.10 -0.16	120.33 -4.37 0.00	151.04 -5.43 0.00	46.00 -1.63 0.00	50.22 -1.82 0.00	52.00 -2.03 0.00	42.17 -1.73 0.81	52.55 -3.63 37.89	52.64 -3.08 22.78	54.53 -2.34 1.23	53.75 -2.29 0.00	46.94 -1.99 0.00	42.84 -1.76 0.00	39.42 -1.44 0.00
INDECK___YERKES 23781	42.57 -2.26 -0.06	30.56 -1.50 -0.54	32.21 -1.63 -0.63	34.70 -1.65 -0.15	31.24 -1.64 0.00	32.58 -1.77 -0.48	34.87 -1.63 -0.07	27.97 -1.71 0.00	22.74 -2.30 -0.24	25.03 -2.95 -0.04	30.73 -3.73 -0.33	110.94 -13.76 0.00	139.84 -16.63 0.00	42.09 -5.54 0.00	45.52 -6.53 0.00	46.49 -7.54 0.00	37.13 -6.72 0.85	40.84 -13.16 40.07	43.59 -10.81 24.09	48.30 -8.49 1.30	47.66 -8.38 0.00	41.60 -7.34 0.00	38.40 -6.20 0.00	36.84 -4.02 0.00
INDIAN POINT_GT_1 24139	47.92 2.75 -0.41	36.95 1.98 -3.45	39.30 2.03 -4.06	39.25 2.09 -0.96	34.82 1.94 0.00	39.08 2.14 -3.07	39.23 2.34 -0.46	31.84 2.17 0.00	28.24 1.88 -1.55	30.34 2.12 -0.28	38.96 2.70 -2.12	133.58 8.89 0.00	166.76 10.29 0.00	50.84 3.21 0.00	55.59 3.55 0.00	57.41 3.38 0.00	47.14 2.70 0.26	86.45 4.48 12.10	74.98 3.75 7.27	60.93 3.22 0.39	59.36 3.32 0.00	51.89 2.96 0.00	47.34 2.75 0.00	43.42 2.55 0.00
INDIAN POINT_GT_2 23659	47.92 2.75 -0.41	36.95 1.98 -3.45	39.30 2.03 -4.06	39.25 2.09 -0.96	34.82 1.94 0.00	39.08 2.14 -3.07	39.23 2.34 -0.46	31.84 2.17 0.00	28.24 1.88 -1.55	30.34 2.12 -0.28	38.96 2.70 -2.12	133.58 8.89 0.00	166.76 10.29 0.00	50.84 3.21 0.00	55.59 3.55 0.00	57.41 3.38 0.00	47.14 2.70 0.26	86.45 4.48 12.10	74.98 3.75 7.27	60.93 3.22 0.39	59.36 3.32 0.00	51.89 2.96 0.00	47.34 2.75 0.00	43.42 2.55 0.00
INDIAN POINT_GT_3 24019	47.92 2.75 -0.41	36.95 1.98 -3.45	39.30 2.03 -4.06	39.25 2.09 -0.96	34.82 1.94 0.00	39.08 2.14 -3.07	39.23 2.34 -0.46	31.84 2.17 0.00	28.24 1.88 -1.55	30.34 2.12 -0.28	38.96 2.70 -2.12	133.58 8.89 0.00	166.76 10.29 0.00	50.84 3.21 0.00	55.59 3.55 0.00	57.41 3.38 0.00	47.14 2.70 0.26	86.45 4.48 12.10	74.98 3.75 7.27	60.93 3.22 0.39	59.36 3.32 0.00	51.89 2.96 0.00	47.34 2.75 0.00	43.42 2.55 0.00
INDIAN POINT___2 23530	47.76 2.59 -0.41	36.80 1.87 -3.41	39.14 1.92 -4.01	39.10 1.94 -0.95	34.71 1.83 0.00	38.92 2.02 -3.03	39.09 2.21 -0.45	31.73 2.06 0.00	28.14 1.80 -1.53	30.24 2.02 -0.27	38.80 2.57 -2.09	133.17 8.47 0.00	166.20 9.73 0.00	50.66 3.03 0.00	55.39 3.34 0.00	57.20 3.17 0.00	46.97 2.52 0.26	85.93 4.11 12.25	74.60 3.46 7.36	60.70 3.01 0.40	59.14 3.10 0.00	51.70 2.77 0.00	47.17 2.57 0.00	43.27 2.41 0.00
INDIAN POINT___3 23531	47.79 2.62 -0.41	36.85 1.88 -3.45	39.20 1.93 -4.06	39.14 1.97 -0.96	34.72 1.84 0.00	38.98 2.03 -3.07	39.11 2.23 -0.46	31.74 2.07 0.00	28.16 1.80 -1.55	30.24 2.02 -0.28	38.84 2.58 -2.12	133.19 8.48 0.00	166.20 9.73 0.00	50.67 3.04 0.00	55.40 3.35 0.00	57.23 3.20 0.00	46.99 2.55 0.26	86.13 4.16 12.09	74.73 3.51 7.27	60.73 3.03 0.39	59.17 3.13 0.00	51.72 2.79 0.00	47.18 2.58 0.00	43.29 2.43 0.00
IP CORINTH___1 23988	48.41 3.08 -0.56	38.42 2.23 -4.67	41.09 2.38 -5.50	40.18 2.67 -1.30	35.37 2.49 0.00	40.58 2.55 -4.16	39.69 2.65 -0.62	31.88 2.21 0.00	28.85 1.94 -2.10	30.53 2.21 -0.38	39.71 2.70 -2.87	133.66 8.96 0.00	168.69 12.23 0.00	51.23 3.60 0.00	56.04 3.99 0.00	58.25 4.22 0.00	48.39 3.32 -0.37	117.51 6.27 -17.17	94.18 5.36 -10.33	62.71 4.06 -0.55	60.12 4.08 0.00	52.67 3.74 0.00	47.89 3.29 0.00	43.90 3.03 0.00

IP__TICONDEROGA 23804	51.32 6.02 -0.54	40.38 4.38 -4.48	43.21 4.73 -5.27	42.80 5.34 -1.25	37.79 4.91 0.00	42.81 4.95 -3.98	42.12 5.10 -0.60	34.21 4.54 0.00	30.64 3.82 -2.01	32.53 4.23 -0.36	42.01 5.11 -2.75	142.32 17.62 0.00	179.41 22.94 0.00	54.25 6.61 0.00	59.58 7.53 0.00	61.67 7.64 0.00	51.16 6.25 -0.20	115.23 11.60 -9.57	94.41 10.15 -5.75	66.20 7.79 -0.31	63.90 7.86 0.00	55.68 6.74 0.00	50.80 6.21 0.00	46.67 5.80 0.00
ISLIP_RES_REC 323679	50.51 5.33 -0.42	38.70 3.70 -3.48	41.21 3.90 -4.09	41.22 4.05 -0.97	36.64 3.75 0.00	41.04 4.07 -3.09	41.65 4.76 -0.46	33.88 4.21 0.00	29.97 3.59 -1.57	32.31 4.08 -0.29	41.18 4.90 -2.14	141.35 16.65 0.00	176.29 19.82 0.00	54.10 6.46 0.00	58.71 6.66 0.00	60.39 6.36 0.00	49.77 5.32 0.26	91.96 9.89 12.00	80.27 8.98 7.21	64.74 7.04 0.39	63.19 7.15 0.00	55.09 6.16 0.00	64.64 5.84 -14.21	45.73 4.86 0.00
JARVIS____ 23743	45.09 0.34 0.01	31.67 0.25 0.10	33.36 0.27 0.12	36.46 0.29 0.03	33.14 0.26 0.00	34.06 0.27 0.09	36.70 0.29 0.01	29.89 0.22 0.00	24.96 0.20 0.05	28.13 0.20 0.01	34.33 0.25 0.06	125.33 0.63 0.00	157.23 0.76 0.00	47.83 0.20 0.00	52.30 0.25 0.00	54.21 0.18 0.00	45.43 0.13 -0.60	122.19 0.09 -28.03	95.43 0.08 -16.85	59.11 0.11 -0.91	56.16 0.11 0.00	49.04 0.10 0.00	44.72 0.13 0.00	41.01 0.14 0.00
JENNISON____1 23625	47.39 2.48 -0.15	34.48 1.74 -1.22	36.52 1.87 -1.43	38.51 1.96 -0.34	34.71 1.83 0.00	36.88 1.92 -1.08	38.94 2.35 -0.16	31.69 2.02 0.00	26.95 1.60 -0.55	29.74 1.70 -0.10	37.05 2.16 -0.75	131.82 7.12 0.00	165.15 8.69 0.00	50.20 2.56 0.00	54.78 2.73 0.00	56.50 2.47 0.00	46.10 2.03 0.64	68.65 4.42 29.83	64.14 3.58 17.94	59.70 2.57 0.96	58.48 2.43 0.00	50.89 1.96 0.00	46.43 1.84 0.00	42.68 1.82 0.00
JENNISON____2 23626	47.39 2.48 -0.15	34.48 1.74 -1.22	36.52 1.87 -1.43	38.51 1.96 -0.34	34.71 1.83 0.00	36.88 1.92 -1.08	38.94 2.35 -0.16	31.69 2.02 0.00	26.95 1.60 -0.55	29.74 1.70 -0.10	37.05 2.16 -0.75	131.82 7.12 0.00	165.15 8.69 0.00	50.20 2.56 0.00	54.78 2.73 0.00	56.50 2.47 0.00	46.10 2.03 0.64	68.65 4.42 29.83	64.14 3.58 17.94	59.70 2.57 0.96	58.48 2.43 0.00	50.89 1.96 0.00	46.43 1.84 0.00	42.68 1.82 0.00
JERICOHO_RISE_WT_PWR 323719	44.51 -0.25 0.00	31.27 -0.25 0.00	32.96 -0.26 0.00	36.06 -0.14 0.00	32.83 -0.06 0.00	33.95 0.07 0.00	36.53 0.10 0.00	29.81 0.13 0.00	24.86 0.05 0.00	28.12 0.18 0.00	34.33 0.19 0.00	126.42 1.72 0.00	159.03 2.56 0.00	48.60 0.97 0.00	53.11 1.06 0.00	55.36 1.33 0.00	46.39 1.21 -0.48	119.10 2.59 -22.44	93.98 1.98 -13.49	59.89 1.07 -0.73	56.94 0.90 0.00	49.26 0.33 0.00	44.85 0.25 0.00	40.78 -0.09 0.00
KEDC_PORT_JEFF_GT2 24210	50.21 5.03 -0.42	38.48 3.49 -3.48	40.99 3.68 -4.09	40.98 3.81 -0.97	36.43 3.54 0.00	40.82 3.84 -3.09	41.39 4.50 -0.46	33.65 3.98 0.00	29.78 3.40 -1.57	32.09 3.86 -0.29	40.91 4.63 -2.14	140.38 15.68 0.00	175.12 18.65 0.00	53.74 6.11 0.00	58.29 6.25 0.00	59.91 5.89 0.00	49.36 4.91 0.26	91.05 8.98 12.00	79.53 8.24 7.21	64.21 6.51 0.39	62.68 6.64 0.00	54.67 5.74 0.00	64.33 5.46 -14.27	45.42 4.55 0.00
KEDC_PORT_JEFF_GT3 24211	50.21 5.03 -0.42	38.48 3.49 -3.48	40.99 3.68 -4.09	40.98 3.81 -0.97	36.43 3.54 0.00	40.82 3.84 -3.09	41.39 4.50 -0.46	33.65 3.98 0.00	29.78 3.40 -1.57	32.09 3.86 -0.29	40.91 4.63 -2.14	140.38 15.68 0.00	175.12 18.65 0.00	53.74 6.11 0.00	58.29 6.25 0.00	59.91 5.89 0.00	49.36 4.91 0.26	91.05 8.98 12.00	79.53 8.24 7.21	64.21 6.51 0.39	62.68 6.64 0.00	54.67 5.74 0.00	64.33 5.46 -14.27	45.42 4.55 0.00
KEDC_GLWD_GT4 24219	48.78 3.60 -0.42	37.53 2.53 -3.48	39.94 2.63 -4.09	39.88 2.70 -0.97	35.40 2.52 0.00	39.73 2.76 -3.09	40.02 3.13 -0.46	32.51 2.84 0.00	28.80 2.43 -1.57	30.98 2.75 -0.28	39.71 3.44 -2.14	136.18 11.48 0.00	169.91 13.44 0.00	51.95 4.32 0.00	56.67 4.62 0.00	58.44 4.41 0.00	48.03 3.58 0.26	88.36 6.29 12.00	76.79 5.50 7.21	62.20 4.49 0.39	60.68 4.63 0.00	53.01 4.08 0.00	56.35 3.83 -7.92	44.25 3.39 0.00
KEDC_GLWD_GT5 24220	48.78 3.60 -0.42	37.53 2.53 -3.48	39.94 2.63 -4.09	39.88 2.70 -0.97	35.40 2.52 0.00	39.73 2.76 -3.09	40.02 3.13 -0.46	32.51 2.84 0.00	28.80 2.43 -1.57	30.98 2.75 -0.28	39.71 3.44 -2.14	136.18 11.48 0.00	169.91 13.44 0.00	51.95 4.32 0.00	56.67 4.62 0.00	58.44 4.41 0.00	48.03 3.58 0.26	88.36 6.29 12.00	76.79 5.50 7.21	62.20 4.49 0.39	60.68 4.63 0.00	53.01 4.08 0.00	56.35 3.83 -7.92	44.25 3.39 0.00
KENSICO____ 23655	48.20 3.02 -0.42	37.17 2.17 -3.47	39.54 2.23 -4.09	39.48 2.31 -0.97	35.02 2.13 0.00	39.31 2.34 -3.09	39.45 2.56 -0.46	32.03 2.36 0.00	28.41 2.04 -1.56	30.52 2.29 -0.28	39.19 2.92 -2.13	134.42 9.72 0.00	167.72 11.25 0.00	51.14 3.51 0.00	55.96 3.91 0.00	57.77 3.75 0.00	47.43 2.98 0.26	87.08 5.03 12.02	75.50 4.22 7.22	61.29 3.59 0.39	59.71 3.67 0.00	52.19 3.26 0.00	47.63 3.03 0.00	43.69 2.83 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	48.44 3.28 -0.40	37.14 2.32 -3.30	39.48 2.39 -3.88	39.58 2.46 -0.92	35.17 2.28 0.00	39.32 2.50 -2.94	39.66 2.79 -0.44	32.17 2.50 0.00	28.46 2.17 -1.48	30.66 2.45 -0.27	39.27 3.11 -2.03	135.18 10.48 0.00	168.86 12.39 0.00	51.43 3.80 0.00	56.22 4.17 0.00	58.19 4.15 0.00	47.88 3.41 0.24	89.04 6.36 11.39	76.95 5.30 6.85	61.98 4.25 0.37	60.29 4.25 0.00	52.60 3.67 0.00	47.93 3.34 0.00	43.95 3.09 0.00
KIAC_JFK_GT1 23816	48.40 3.22 -0.42	37.31 2.31 -3.48	39.63 2.32 -4.09	39.51 2.34 -0.97	35.04 2.15 0.00	39.34 2.37 -3.09	39.42 2.53 -0.46	32.16 2.49 0.00	28.51 2.14 -1.56	30.59 2.36 -0.28	39.29 3.01 -2.14	134.66 9.96 0.00	167.74 11.27 0.00	51.24 3.60 0.00	56.06 4.01 0.00	57.84 3.81 0.00	47.48 3.03 0.26	86.95 4.89 12.00	75.26 3.98 7.22	61.23 3.53 0.39	59.65 3.61 0.00	52.17 3.24 0.00	47.67 3.08 0.00	43.71 2.85 0.00
KIAC_JFK_GT2 23817	48.40 3.22 -0.42	37.31 2.31 -3.48	39.63 2.32 -4.09	39.51 2.34 -0.97	35.04 2.15 0.00	39.34 2.37 -3.09	39.42 2.53 -0.46	32.16 2.49 0.00	28.51 2.14 -1.56	30.59 2.36 -0.28	39.29 3.01 -2.14	134.66 9.96 0.00	167.74 11.27 0.00	51.24 3.60 0.00	56.06 4.01 0.00	57.84 3.81 0.00	47.48 3.03 0.26	86.95 4.89 12.00	75.26 3.98 7.22	61.23 3.53 0.39	59.65 3.61 0.00	52.17 3.24 0.00	47.67 3.08 0.00	43.71 2.85 0.00
KINTIGH____ 23543	41.38 -3.44 -0.06	29.70 -2.29 -0.46	31.26 -2.50 -0.54	33.73 -2.60 -0.13	30.44 -2.44 0.00	31.77 -2.52 -0.41	33.93 -2.56 -0.06	27.55 -2.13 0.00	22.63 -2.38 -0.21	24.99 -2.99 -0.04	30.58 -3.84 -0.28	109.80 -14.90 0.00	138.28 -18.19 0.00	41.83 -5.80 0.00	45.33 -6.72 0.00	46.47 -7.56 0.00	37.18 -6.65 0.87	39.99 -13.09 40.99	43.00 -10.85 24.65	48.25 -8.51 1.33	47.68 -8.36 0.00	41.62 -7.31 0.00	38.31 -6.28 0.00	36.43 -4.44 0.00

LEDERLE____ 23769	47.97 2.80 -0.40	36.89 2.01 -3.36	39.22 2.06 -3.95	39.25 2.11 -0.94	34.85 1.97 0.00	39.04 2.17 -2.99	39.26 2.38 -0.45	31.87 2.20 0.00	28.23 1.91 -1.51	30.36 2.15 -0.27	38.93 2.73 -2.06	133.71 9.01 0.00	166.91 10.44 0.00	50.87 3.24 0.00	55.58 3.54 0.00	57.42 3.39 0.00	47.15 2.71 0.26	86.24 4.57 12.40	74.89 3.85 7.45	60.96 3.27 0.40	59.41 3.37 0.00	51.93 2.99 0.00	47.37 2.77 0.00	43.45 2.59 0.00
LINDEN COGEN____ 23786	48.29 3.12 -0.42	37.24 2.24 -3.48	39.59 2.28 -4.09	39.49 2.32 -0.97	35.02 2.14 0.00	39.31 2.33 -3.09	39.44 2.55 -0.46	32.11 2.43 0.00	28.48 2.11 -1.56	30.60 2.38 -0.28	39.32 3.04 -2.14	134.71 10.01 0.00	167.93 11.46 0.00	51.26 3.62 0.00	56.17 4.12 0.00	57.98 3.95 0.00	47.56 3.11 0.26	87.21 5.15 12.00	75.53 4.25 7.22	61.40 3.70 0.39	59.83 3.79 0.00	52.32 3.38 0.00	47.73 3.13 0.00	43.77 2.91 0.00
LIPA_MISC_IPP 23656	50.23 5.05 -0.42	38.50 3.50 -3.48	40.99 3.69 -4.09	41.00 3.83 -0.97	36.44 3.55 0.00	40.84 3.87 -3.09	41.42 4.53 -0.46	33.68 4.01 0.00	29.80 3.43 -1.57	32.10 3.88 -0.29	40.87 4.60 -2.14	140.24 15.54 0.00	174.90 18.44 0.00	53.70 6.07 0.00	58.27 6.22 0.00	59.98 5.95 0.00	49.43 4.98 0.26	91.19 9.12 12.00	79.65 8.37 7.21	64.31 6.60 0.39	62.78 6.73 0.00	54.76 5.83 0.00	64.48 5.58 -14.31	45.51 4.65 0.00
LISF____SOLAR 323691	50.38 5.20 -0.42	38.59 3.59 -3.48	41.09 3.78 -4.09	41.11 3.93 -0.97	36.54 3.65 0.00	40.95 3.98 -3.09	41.55 4.66 -0.46	33.79 4.12 0.00	29.89 3.52 -1.57	32.20 3.97 -0.29	40.98 4.70 -2.14	140.59 15.88 0.00	175.36 18.89 0.00	53.84 6.20 0.00	58.42 6.37 0.00	60.16 6.13 0.00	49.59 5.14 0.26	91.53 9.46 12.00	79.94 8.65 7.21	64.51 6.80 0.39	62.98 6.94 0.00	54.92 5.99 0.00	64.62 5.73 -14.30	45.64 4.78 0.00
LITTLE FALLS____HYD 24013	47.38 2.63 0.01	33.33 1.91 0.10	35.25 2.15 0.12	38.50 2.33 0.03	35.06 2.18 0.00	35.90 2.11 0.09	38.80 2.39 0.01	31.57 1.90 0.00	26.43 1.67 0.05	29.84 1.91 0.01	36.44 2.36 0.06	132.10 7.39 0.00	164.91 8.44 0.00	50.21 2.58 0.00	54.96 2.91 0.00	56.70 2.67 0.00	47.30 2.00 -0.60	125.23 3.13 -28.03	97.93 2.58 -16.85	61.11 2.11 -0.91	58.30 2.25 0.00	50.98 2.05 0.00	46.41 1.81 0.00	42.69 1.83 0.00
LI_NEWBRDGE____DRP 323616	48.85 3.67 -0.42	37.56 2.56 -3.48	40.00 2.69 -4.09	39.92 2.75 -0.97	35.45 2.57 0.00	39.80 2.83 -3.09	40.17 3.28 -0.46	32.61 2.93 0.00	28.87 2.50 -1.57	31.07 2.84 -0.29	39.78 3.50 -2.14	136.39 11.69 0.00	170.12 13.65 0.00	52.15 4.52 0.00	56.71 4.66 0.00	58.41 4.38 0.00	48.05 3.60 0.26	88.34 6.27 12.00	77.02 5.74 7.21	62.34 4.64 0.39	60.91 4.86 0.00	53.19 4.26 0.00	63.53 4.06 -14.87	44.33 3.46 0.00
LONG_LAKE_PHOENIX 24014	44.04 -0.76 -0.03	31.23 -0.57 -0.27	32.97 -0.57 -0.32	35.65 -0.62 -0.08	32.26 -0.62 0.00	33.39 -0.73 -0.24	35.71 -0.75 -0.04	29.06 -0.62 0.00	24.39 -0.54 -0.12	27.27 -0.70 -0.02	33.43 -0.88 -0.17	121.08 -3.63 0.00	151.98 -4.49 0.00	46.26 -1.38 0.00	50.51 -1.54 0.00	52.28 -1.75 0.00	42.38 -1.49 0.83	52.15 -3.04 38.89	52.51 -2.61 23.39	54.81 -2.03 1.26	54.05 -1.99 0.00	47.20 -1.74 0.00	43.06 -1.54 0.00	39.62 -1.24 0.00
LOVETT____3 23632	47.79 2.62 -0.40	36.79 1.89 -3.37	39.12 1.93 -3.97	39.12 1.98 -0.94	34.74 1.85 0.00	38.92 2.04 -3.00	39.12 2.24 -0.45	31.75 2.08 0.00	28.13 1.81 -1.52	30.24 2.03 -0.27	38.81 2.59 -2.07	133.21 8.51 0.00	166.27 9.80 0.00	50.68 3.05 0.00	55.39 3.34 0.00	57.20 3.17 0.00	46.98 2.54 0.26	85.87 4.16 12.35	74.58 3.51 7.43	60.71 3.02 0.40	59.17 3.12 0.00	51.72 2.79 0.00	47.18 2.58 0.00	43.29 2.42 0.00
LOVETT____4 23642	47.79 2.62 -0.40	36.79 1.89 -3.37	39.12 1.93 -3.97	39.12 1.98 -0.94	34.74 1.85 0.00	38.92 2.04 -3.00	39.12 2.24 -0.45	31.75 2.08 0.00	28.13 1.81 -1.52	30.24 2.03 -0.27	38.81 2.59 -2.07	133.21 8.51 0.00	166.27 9.80 0.00	50.68 3.05 0.00	55.39 3.34 0.00	57.20 3.17 0.00	46.98 2.54 0.26	85.87 4.16 12.35	74.58 3.51 7.43	60.71 3.02 0.40	59.17 3.12 0.00	51.72 2.79 0.00	47.18 2.58 0.00	43.29 2.42 0.00
LOVETT____5 23593	47.79 2.62 -0.40	36.79 1.89 -3.37	39.12 1.93 -3.97	39.12 1.98 -0.94	34.74 1.85 0.00	38.92 2.04 -3.00	39.12 2.24 -0.45	31.75 2.08 0.00	28.13 1.81 -1.52	30.24 2.03 -0.27	38.81 2.59 -2.07	133.21 8.51 0.00	166.27 9.80 0.00	50.68 3.05 0.00	55.39 3.34 0.00	57.20 3.17 0.00	46.98 2.54 0.26	85.87 4.16 12.35	74.58 3.51 7.43	60.71 3.02 0.40	59.17 3.12 0.00	51.72 2.79 0.00	47.18 2.58 0.00	43.29 2.42 0.00
LOWER RAQUET____HYD 24057	43.04 -1.72 0.00	30.25 -1.27 0.00	31.89 -1.33 0.00	34.83 -1.37 0.00	31.68 -1.20 0.00	32.77 -1.12 0.00	35.24 -1.19 0.00	28.55 -1.13 0.00	23.92 -0.88 0.00	27.47 -0.47 0.00	33.55 -0.59 0.00	123.87 -0.83 0.00	156.94 0.47 0.00	47.84 0.21 0.00	52.27 0.22 0.00	54.59 0.56 0.00	45.70 0.64 -0.36	112.38 1.39 -16.92	89.66 0.98 -10.17	59.07 0.42 -0.55	56.29 0.25 0.00	49.32 0.38 0.00	45.24 0.64 0.00	41.20 0.33 0.00
LOWER____HUDSON 24059	48.48 3.17 -0.55	38.45 2.32 -4.62	41.10 2.45 -5.43	40.18 2.69 -1.29	35.38 2.50 0.00	40.51 2.53 -4.11	39.72 2.68 -0.62	31.83 2.16 0.00	28.74 1.86 -2.08	30.38 2.07 -0.37	39.50 2.53 -2.84	132.89 8.19 0.00	166.85 10.38 0.00	50.71 3.08 0.00	55.56 3.51 0.00	57.58 3.55 0.00	47.90 2.88 -0.32	114.24 5.15 -15.02	92.06 4.52 -9.03	62.13 3.55 -0.49	59.64 3.60 0.00	52.25 3.32 0.00	47.58 2.99 0.00	43.78 2.91 0.00
LWR____OSWEGATCHIE_HYD 23850	43.60 -1.16 0.00	30.65 -0.88 0.00	32.36 -0.86 0.00	35.35 -0.86 0.00	32.14 -0.74 0.00	33.19 -0.69 0.00	35.72 -0.71 0.00	29.06 -0.61 0.00	24.36 -0.44 0.00	27.77 -0.17 0.00	33.94 -0.19 0.00	124.75 0.05 0.00	157.55 1.08 0.00	48.01 0.37 0.00	52.43 0.38 0.00	54.54 0.51 0.00	45.44 0.54 -0.19	104.44 1.25 -9.13	84.91 0.93 -5.49	58.82 0.43 -0.30	56.29 0.25 0.00	49.27 0.34 0.00	45.05 0.45 0.00	41.14 0.27 0.00
LYONS_FALL_HYD 23570	45.31 0.54 0.00	31.86 0.33 0.00	33.63 0.42 0.00	36.68 0.48 0.00	33.35 0.47 0.00	34.39 0.51 0.00	37.08 0.66 0.00	30.28 0.60 0.00	25.35 0.54 0.00	28.63 0.69 0.00	35.01 0.87 0.00	127.89 3.19 0.00	160.64 4.17 0.00	48.90 1.27 0.00	53.42 1.37 0.00	55.33 1.31 0.00	45.99 1.10 -0.18	105.12 2.43 -8.62	85.69 2.01 -5.18	59.73 1.36 -0.28	57.23 1.18 0.00	49.92 0.99 0.00	45.49 0.89 0.00	41.67 0.80 0.00
MADISON____COUNTY_LFGE 323628	45.79 1.01 -0.02	32.35 0.68 -0.15	34.15 0.76 -0.18	37.06 0.82 -0.04	33.64 0.76 0.00	34.80 0.79 -0.13	37.43 0.99 -0.02	30.54 0.86 0.00	25.59 0.71 -0.07	28.72 0.77 -0.01	35.19 0.96 -0.09	127.86 3.16 0.00	160.29 3.82 0.00	48.76 1.13 0.00	53.27 1.22 0.00	55.13 1.10 0.00	45.46 0.86 0.10	91.08 1.89 4.88	77.10 1.53 2.93	58.98 1.05 0.16	56.97 0.93 0.00	49.64 0.71 0.00	45.21 0.61 0.00	41.49 0.63 0.00

MAPLE RIDGE_WT_1 323574	44.50 -0.23 0.03	31.10 -0.18 0.24	32.81 -0.13 0.28	36.04 -0.10 0.07	32.82 -0.07 0.00	33.62 -0.05 0.21	36.36 -0.04 0.03	29.64 -0.03 0.00	24.67 -0.02 0.11	27.89 -0.03 0.02	33.96 -0.03 0.15	124.58 -0.13 0.00	156.39 -0.08 0.00	47.61 -0.02 0.00	52.00 -0.05 0.00	54.01 -0.02 0.00	46.64 0.00 -1.93	184.66 0.04 -90.56	132.92 -0.03 -54.46	60.87 -0.16 -2.93	55.71 -0.33 0.00	48.50 -0.44 0.00	44.15 -0.45 0.00	40.30 -0.57 0.00
MAPLE RIDGE_WT_2 323611	44.50 -0.23 0.03	31.10 -0.18 0.24	32.81 -0.13 0.28	36.04 -0.10 0.07	32.82 -0.07 0.00	33.62 -0.05 0.21	36.36 -0.04 0.03	29.64 -0.03 0.00	24.67 -0.02 0.11	27.89 -0.03 0.02	33.96 -0.03 0.15	124.58 -0.13 0.00	156.39 -0.08 0.00	47.61 -0.02 0.00	52.00 -0.05 0.00	54.01 -0.02 0.00	46.64 0.00 -1.93	184.66 0.04 -90.56	132.92 -0.03 -54.46	60.87 -0.16 -2.93	55.71 -0.33 0.00	48.50 -0.44 0.00	44.15 -0.45 0.00	40.30 -0.57 0.00
MARBLE RIVER_WT_PWR 323696	44.67 -0.09 0.00	31.37 -0.14 0.00	33.07 -0.15 0.00	36.19 -0.01 0.00	32.97 0.08 0.00	34.10 0.22 0.00	36.69 0.27 0.00	29.95 0.27 0.00	24.96 0.15 0.00	28.23 0.29 0.00	34.45 0.31 0.00	126.76 2.06 0.00	159.46 2.99 0.00	48.74 1.11 0.00	53.26 1.21 0.00	55.47 1.44 0.00	46.49 1.30 -0.49	119.72 2.62 -23.03	94.35 2.01 -13.85	59.87 1.03 -0.75	56.92 0.88 0.00	49.23 0.29 0.00	44.81 0.22 0.00	40.76 -0.11 0.00
MARSH HILL_WT_PWR 323713	44.95 0.10 -0.09	32.28 0.04 -0.71	34.20 0.14 -0.84	36.54 0.14 -0.20	32.98 0.10 0.00	34.62 0.10 -0.64	37.21 0.69 -0.09	30.21 0.53 0.00	25.00 -0.13 -0.32	27.50 -0.50 -0.06	33.92 -0.66 -0.44	121.06 -3.64 0.00	152.18 -4.29 0.00	46.01 -1.63 0.00	49.89 -2.16 0.00	50.92 -3.11 0.00	41.00 -2.90 0.80	50.78 -5.66 37.63	50.91 -4.96 22.63	53.01 -3.87 1.22	52.18 -3.86 0.00	45.59 -3.34 0.00	42.02 -2.58 0.00	39.32 -1.54 0.00
MG INDUSTRY___DRP 24185	47.85 2.56 -0.53	37.77 1.87 -4.38	40.34 1.97 -5.15	39.59 2.17 -1.22	34.92 2.03 0.00	39.85 2.08 -3.89	39.16 2.16 -0.58	31.21 1.53 0.00	28.09 1.32 -1.97	29.76 1.47 -0.35	38.65 1.82 -2.69	130.26 5.56 0.00	163.06 6.59 0.00	49.69 2.05 0.00	54.40 2.36 0.00	56.34 2.31 0.00	46.51 1.81 0.00	96.93 2.86 0.00	81.09 2.59 0.00	60.25 2.16 0.00	58.34 2.29 0.00	51.32 2.39 0.00	46.77 2.17 0.00	43.09 2.23 0.00
MID___OSWEGATCHIE_HYD 23849	43.60 -1.16 0.00	30.65 -0.88 0.00	32.36 -0.86 0.00	35.35 -0.86 0.00	32.14 -0.74 0.00	33.19 -0.69 0.00	35.72 -0.71 0.00	29.06 -0.61 0.00	24.36 -0.44 0.00	27.77 -0.17 0.00	33.94 -0.19 0.00	124.75 0.05 0.00	157.55 1.08 0.00	48.01 0.37 0.00	52.43 0.38 0.00	54.54 0.51 0.00	45.44 0.54 -0.19	104.44 1.25 -9.13	84.91 0.93 -5.49	58.82 0.43 -0.30	56.29 0.25 0.00	49.27 0.34 0.00	45.05 0.45 0.00	41.14 0.27 0.00
MID___RAQUETTE_HYD 23851	43.04 -1.72 0.00	30.25 -1.27 0.00	31.89 -1.33 0.00	34.83 -1.37 0.00	31.68 -1.20 0.00	32.77 -1.12 0.00	35.24 -1.19 0.00	28.55 -1.13 0.00	23.92 -0.88 0.00	27.47 -0.47 0.00	33.55 -0.59 0.00	123.87 -0.83 0.00	156.94 0.47 0.00	47.84 0.21 0.00	52.27 0.22 0.00	54.59 0.56 0.00	45.70 0.64 -0.36	112.38 1.39 -16.92	89.66 0.98 -10.17	59.07 0.42 -0.55	56.29 0.25 0.00	49.32 0.38 0.00	45.24 0.64 0.00	41.20 0.33 0.00
MILLIKEN___1 23584	44.42 -0.43 -0.08	32.32 0.10 -0.70	34.22 0.18 -0.82	36.45 0.05 -0.19	33.05 0.17 0.00	34.68 0.18 -0.62	36.79 0.27 -0.09	30.12 0.44 0.00	25.42 0.30 -0.31	28.22 0.22 -0.06	34.75 0.18 -0.43	123.54 -1.16 0.00	154.43 -2.04 0.00	47.18 -0.46 0.00	51.23 -0.82 0.00	52.79 -1.23 0.00	42.85 -1.10 0.75	56.45 -2.21 35.41	55.25 -1.96 21.29	55.46 -1.49 1.15	54.56 -1.48 0.00	47.58 -1.35 0.00	43.48 -1.11 0.00	40.28 -0.58 0.00
MILLIKEN___2 23585	44.42 -0.43 -0.08	32.32 0.10 -0.70	34.22 0.18 -0.82	36.45 0.05 -0.19	33.05 0.17 0.00	34.68 0.18 -0.62	36.79 0.27 -0.09	30.12 0.44 0.00	25.42 0.30 -0.31	28.22 0.22 -0.06	34.75 0.18 -0.43	123.54 -1.16 0.00	154.43 -2.04 0.00	47.18 -0.46 0.00	51.23 -0.82 0.00	52.79 -1.23 0.00	42.85 -1.10 0.75	56.45 -2.21 35.41	55.25 -1.96 21.29	55.46 -1.49 1.15	54.56 -1.48 0.00	47.58 -1.35 0.00	43.48 -1.11 0.00	40.28 -0.58 0.00
MILLIKEN___DIESEL 23629	44.42 -0.43 -0.08	32.32 0.10 -0.70	34.22 0.18 -0.82	36.45 0.05 -0.19	33.05 0.17 0.00	34.68 0.18 -0.62	36.79 0.27 -0.09	30.12 0.44 0.00	25.42 0.30 -0.31	28.22 0.22 -0.06	34.75 0.18 -0.43	123.54 -1.16 0.00	154.43 -2.04 0.00	47.18 -0.46 0.00	51.23 -0.82 0.00	52.79 -1.23 0.00	42.85 -1.10 0.75	56.45 -2.21 35.41	55.25 -1.96 21.29	55.46 -1.49 1.15	54.56 -1.48 0.00	47.58 -1.35 0.00	43.48 -1.11 0.00	40.28 -0.58 0.00
MILLSEAT___LFGE 323607	42.90 -1.92 -0.06	30.75 -1.26 -0.49	32.39 -1.41 -0.58	34.96 -1.38 -0.14	31.48 -1.40 0.00	32.82 -1.50 -0.44	35.15 -1.34 -0.07	28.24 -1.43 0.00	23.08 -1.95 -0.22	25.47 -2.51 -0.04	31.27 -3.18 -0.30	112.77 -11.93 0.00	142.21 -14.26 0.00	42.92 -4.71 0.00	46.42 -5.63 0.00	47.51 -6.52 0.00	38.01 -5.83 0.86	42.38 -11.18 40.51	44.97 -9.17 24.36	49.44 -7.34 1.31	48.74 -7.31 0.00	42.47 -6.46 0.00	39.11 -5.48 0.00	37.36 -3.50 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	48.06 2.88 -0.42	37.06 2.07 -3.46	39.42 2.13 -4.07	39.37 2.20 -0.97	34.92 2.04 0.00	39.20 2.24 -3.08	39.33 2.45 -0.46	31.92 2.25 0.00	28.31 1.95 -1.56	30.42 2.20 -0.28	39.06 2.80 -2.13	133.94 9.24 0.00	167.21 10.74 0.00	50.98 3.34 0.00	55.76 3.71 0.00	57.57 3.54 0.00	47.27 2.82 0.26	86.75 4.73 12.05	75.23 3.98 7.25	61.10 3.40 0.39	59.53 3.49 0.00	52.03 3.10 0.00	47.48 2.88 0.00	43.55 2.68 0.00
MODEL_CITY_ENERGY 24167	41.48 -3.35 -0.06	29.81 -2.23 -0.52	31.40 -2.43 -0.61	33.86 -2.49 -0.14	30.46 -2.42 0.00	31.77 -2.57 -0.46	33.97 -2.53 -0.07	27.16 -2.51 0.00	22.09 -2.95 -0.23	24.30 -3.68 -0.04	29.81 -4.65 -0.32	107.49 -17.21 0.00	135.66 -20.81 0.00	40.91 -6.73 0.00	44.18 -7.87 0.00	45.16 -8.87 0.00	36.02 -7.82 0.86	38.25 -15.57 40.25	41.50 -12.80 24.20	46.86 -9.93 1.30	46.27 -9.77 0.00	40.42 -8.51 0.00	37.33 -7.27 0.00	35.95 -4.91 0.00
MODERN_LFGE___ 323580	41.48 -3.35 -0.06	29.81 -2.23 -0.52	31.40 -2.43 -0.61	33.86 -2.49 -0.14	30.46 -2.42 0.00	31.77 -2.57 -0.46	33.97 -2.53 -0.07	27.16 -2.51 0.00	22.09 -2.95 -0.23	24.30 -3.68 -0.04	29.81 -4.65 -0.32	107.49 -17.21 0.00	135.66 -20.81 0.00	40.91 -6.73 0.00	44.18 -7.87 0.00	45.16 -8.87 0.00	36.02 -7.82 0.86	38.25 -15.57 40.25	41.50 -12.80 24.20	46.86 -9.93 1.30	46.27 -9.77 0.00	40.42 -8.51 0.00	37.33 -7.27 0.00	35.95 -4.91 0.00
MOHAWK_PAPER___DRP 24187	48.42 3.12 -0.54	38.31 2.27 -4.52	40.95 2.41 -5.32	40.16 2.70 -1.26	35.41 2.53 0.00	40.46 2.56 -4.02	39.61 2.58 -0.60	31.59 1.91 0.00	28.50 1.66 -2.03	30.18 1.87 -0.37	39.21 2.30 -2.78	131.90 7.20 0.00	165.31 8.83 0.00	50.35 2.71 0.00	55.14 3.09 0.00	57.14 3.12 0.00	47.36 2.48 -0.18	106.81 4.35 -8.39	87.37 3.83 -5.05	61.42 3.05 -0.27	59.18 3.14 0.00	52.07 3.14 0.00	47.41 2.82 0.00	43.67 2.80 0.00

MONGAUP___HYD 23641	48.61 3.47 -0.38	37.36 2.65 -3.20	39.70 2.72 -3.76	39.95 2.85 -0.89	35.53 2.65 0.00	39.59 2.87 -2.84	40.04 3.19 -0.43	32.45 2.78 0.00	28.62 2.38 -1.44	30.85 2.65 -0.26	39.42 3.32 -1.96	135.39 10.69 0.00	168.89 12.42 0.00	51.74 4.11 0.00	56.56 4.51 0.00	58.47 4.44 0.00	47.84 3.41 0.28	87.17 6.05 12.95	75.81 5.10 7.79	61.72 4.05 0.42	60.06 4.02 0.00	52.42 3.49 0.00	47.75 3.15 0.00	43.81 2.94 0.00
MONTAUK___DIESEL 23721	54.18 9.00 -0.42	41.13 6.13 -3.48	43.75 6.44 -4.09	44.01 6.84 -0.97	39.21 6.32 0.00	43.81 6.83 -3.09	44.85 7.96 -0.46	36.59 6.91 0.00	32.26 5.88 -1.57	34.83 6.61 -0.29	44.06 7.79 -2.14	151.32 26.62 0.00	188.89 32.42 0.00	57.98 10.35 0.00	63.05 11.00 0.00	65.02 10.99 0.00	53.86 9.41 0.26	100.27 18.20 12.00	87.54 16.25 7.21	70.26 12.55 0.39	68.47 12.43 0.00	59.55 10.61 0.00	68.65 9.75 -14.30	49.16 8.29 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	48.47 3.29 -0.42	37.36 2.36 -3.48	39.73 2.42 -4.09	39.66 2.49 -0.97	35.18 2.29 0.00	39.47 2.50 -3.09	39.63 2.74 -0.46	32.23 2.55 0.00	28.58 2.21 -1.56	30.71 2.49 -0.28	39.44 3.17 -2.14	135.24 10.54 0.00	168.71 12.24 0.00	51.48 3.84 0.00	56.36 4.31 0.00	58.16 4.13 0.00	47.73 3.28 0.26	87.59 5.52 12.00	75.90 4.62 7.22	61.62 3.92 0.39	60.06 4.02 0.00	52.50 3.57 0.00	47.91 3.32 0.00	43.94 3.08 0.00
MUNSVILLE_WIND_PWR 323609	48.59 3.70 -0.13	35.24 2.64 -1.08	37.29 2.80 -1.27	39.49 2.98 -0.30	35.68 2.80 0.00	37.79 2.95 -0.96	40.12 3.55 -0.14	32.78 3.11 0.00	27.83 2.54 -0.48	30.79 2.76 -0.09	38.26 3.46 -0.66	136.41 11.71 0.00	170.88 14.41 0.00	51.96 4.32 0.00	56.63 4.58 0.00	58.37 4.34 0.00	47.68 3.64 0.67	70.94 8.15 31.27	66.24 6.54 18.80	61.71 4.62 1.01	60.27 4.23 0.00	52.31 3.37 0.00	47.68 3.08 0.00	43.82 2.96 0.00
N SALMON___HYD 24042	45.06 0.30 0.00	31.63 0.11 0.00	33.33 0.11 0.00	36.47 0.27 0.00	33.19 0.31 0.00	34.35 0.47 0.00	36.99 0.57 0.00	30.18 0.51 0.00	25.20 0.39 0.00	28.61 0.67 0.00	34.97 0.83 0.00	128.82 4.12 0.00	162.34 5.87 0.00	49.57 1.94 0.00	54.17 2.12 0.00	56.52 2.49 0.00	47.35 2.20 -0.45	119.85 4.73 -21.05	94.96 3.80 -12.66	61.18 2.41 -0.68	58.19 2.15 0.00	50.46 1.53 0.00	46.01 1.41 0.00	41.89 1.03 0.00
N.E._GEN_SANDY PD 24062	48.56 3.31 -0.49	38.05 2.41 -4.12	40.62 2.56 -4.84	40.14 2.79 -1.15	38.68 2.58 -3.22	40.45 2.66 -3.91	36.22 2.79 2.99	39.36 2.39 -7.29	35.66 2.05 -8.80	33.93 2.29 -3.70	42.97 2.81 -6.02	133.88 9.18 0.00	168.15 11.36 -0.32	50.15 3.37 0.86	56.72 3.85 -0.82	59.68 3.82 -1.84	69.44 3.05 -21.68	99.03 5.20 0.23	83.05 4.55 0.00	65.49 3.73 -3.67	66.37 3.84 -6.50	52.37 3.44 0.00	47.73 3.14 0.00	52.21 3.02 -8.32
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	47.87 2.70 -0.40	36.83 1.95 -3.37	39.16 1.99 -3.96	39.18 2.04 -0.94	34.79 1.90 0.00	38.98 2.11 -2.99	39.18 2.31 -0.45	31.81 2.14 0.00	28.17 1.85 -1.51	30.30 2.08 -0.27	38.86 2.65 -2.07	133.46 8.76 0.00	166.59 10.12 0.00	50.76 3.13 0.00	55.47 3.42 0.00	57.29 3.27 0.00	47.06 2.62 0.26	86.04 4.34 12.37	74.73 3.66 7.44	60.82 3.13 0.40	59.28 3.24 0.00	51.81 2.88 0.00	47.27 2.67 0.00	43.36 2.50 0.00
NARROWS_GT1_1 24228	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_2 24229	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_3 24230	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_4 24231	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_5 24232	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_6 24233	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_7 24234	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT1_8 24235	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00

NARROWS_GT2_1 24236	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_2 24237	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_3 24238	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_4 24239	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_5 24240	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_6 24241	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_7 24242	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NARROWS_GT2_8 24243	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	49.36 4.13 -0.47	38.35 2.93 -3.91	40.85 3.04 -4.59	40.55 3.26 -1.09	35.91 3.02 0.00	40.54 3.19 -3.47	40.42 3.47 -0.52	32.51 2.84 0.00	29.03 2.47 -1.76	31.06 2.80 -0.32	40.06 3.52 -2.40	136.58 11.88 0.00	170.85 14.38 0.00	52.03 4.40 0.00	56.97 4.92 0.00	58.95 4.92 0.00	48.63 4.05 0.12	95.56 7.01 5.52	81.65 6.47 3.32	63.06 5.15 0.18	61.14 5.09 0.00	53.49 4.56 0.00	48.67 4.07 0.00	44.68 3.81 0.00
NEG CAPITAL___MECHNVIL 23645	48.91 3.59 -0.56	38.79 2.58 -4.69	41.47 2.73 -5.52	40.52 3.01 -1.31	35.67 2.78 0.00	40.90 2.85 -4.17	40.12 3.06 -0.63	32.18 2.51 0.00	29.07 2.16 -2.11	30.75 2.43 -0.38	40.00 2.98 -2.88	134.70 10.00 0.00	169.30 12.82 0.00	51.45 3.82 0.00	56.34 4.29 0.00	58.44 4.41 0.00	48.70 3.61 -0.39	119.20 6.96 -18.17	95.32 5.89 -10.93	63.16 4.48 -0.59	60.48 4.44 0.00	52.92 3.99 0.00	48.16 3.56 0.00	44.24 3.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.72 -2.09 -0.05	30.47 -1.45 -0.41	32.12 -1.57 -0.48	34.69 -1.63 -0.11	31.35 -1.53 0.00	32.70 -1.54 -0.36	35.01 -1.47 -0.05	28.47 -1.20 0.00	23.69 -1.30 -0.18	26.32 -1.65 -0.03	32.30 -2.09 -0.25	116.52 -8.18 0.00	146.48 -9.98 0.00	44.46 -3.17 0.00	48.35 -3.70 0.00	49.84 -4.19 0.00	40.13 -3.70 0.88	45.85 -7.13 41.10	47.80 -5.98 24.71	51.96 -4.80 1.33	51.25 -4.79 0.00	44.71 -4.22 0.00	40.91 -3.68 0.00	38.17 -2.69 0.00
NEG CENTRAL___DRP 24199	44.10 -0.72 -0.05	31.51 -0.46 -0.45	33.29 -0.45 -0.53	35.82 -0.51 -0.13	32.42 -0.46 0.00	33.81 -0.47 -0.40	36.22 -0.26 -0.06	29.53 -0.15 0.00	24.69 -0.31 -0.20	27.44 -0.54 -0.04	33.73 -0.69 -0.28	121.39 -3.31 0.00	152.27 -4.20 0.00	46.33 -1.30 0.00	50.49 -1.56 0.00	51.95 -2.08 0.00	41.94 -1.93 0.84	51.01 -3.81 39.25	51.55 -3.35 23.60	54.32 -2.51 1.27	53.50 -2.54 0.00	46.76 -2.17 0.00	42.80 -1.80 0.00	39.60 -1.26 0.00
NEG CENTRAL___INDECK 23768	45.08 0.25 -0.07	32.29 0.18 -0.60	34.08 0.16 -0.70	36.60 0.23 -0.17	33.05 0.16 0.00	34.62 0.21 -0.53	37.18 0.68 -0.08	30.22 0.55 0.00	25.07 0.00 -0.27	27.72 -0.27 -0.05	34.09 -0.41 -0.37	120.83 -3.87 0.00	149.78 -6.70 0.00	44.93 -2.70 0.00	48.56 -3.49 0.00	50.23 -3.80 0.00	39.94 -3.93 0.83	45.98 -8.96 39.12	47.01 -7.97 23.53	50.53 -6.29 1.27	49.99 -6.05 0.00	43.89 -5.04 0.00	41.30 -3.29 0.00	38.69 -2.17 0.00
NEG CENTRAL___SENECA 23627	44.16 -0.67 -0.06	31.60 -0.42 -0.50	33.41 -0.39 -0.59	35.91 -0.43 -0.14	32.48 -0.40 0.00	33.94 -0.38 -0.45	36.41 -0.08 -0.07	29.68 0.01 0.00	24.75 -0.28 -0.22	27.45 -0.53 -0.04	33.78 -0.67 -0.31	121.33 -3.37 0.00	152.20 -4.27 0.00	46.29 -1.34 0.00	50.42 -1.63 0.00	51.70 -2.33 0.00	41.66 -2.20 0.84	50.34 -4.26 39.47	50.93 -3.83 23.73	53.96 -2.86 1.28	53.12 -2.93 0.00	46.49 -2.44 0.00	42.63 -1.97 0.00	39.56 -1.30 0.00
NEG CENTRAL___STATE_STREET 24147	44.67 -0.15 -0.05	31.93 -0.03 -0.44	33.74 0.01 -0.52	36.29 -0.03 -0.12	32.88 -0.01 0.00	34.26 -0.01 -0.39	36.64 0.16 -0.06	29.87 0.19 0.00	25.08 0.08 -0.20	27.94 -0.04 -0.04	34.33 -0.08 -0.27	123.60 -1.10 0.00	154.97 -1.50 0.00	47.17 -0.47 0.00	51.41 -0.64 0.00	53.07 -0.96 0.00	42.97 -0.91 0.82	53.70 -1.70 38.67	53.76 -1.49 23.25	55.66 -1.18 1.25	54.83 -1.21 0.00	47.84 -1.09 0.00	43.68 -0.92 0.00	40.30 -0.57 0.00

NEG MILLWOOD___DRP 24198	48.76 3.56 -0.43	37.66 2.53 -3.60	40.08 2.63 -4.24	39.95 2.74 -1.01	35.42 2.53 0.00	39.84 2.76 -3.21	39.95 3.05 -0.48	32.40 2.73 0.00	28.78 2.36 -1.62	30.88 2.65 -0.29	39.69 3.34 -2.21	135.93 11.23 0.00	169.73 13.26 0.00	51.73 4.10 0.00	56.60 4.55 0.00	58.45 4.42 0.00	48.04 3.56 0.23	89.78 6.46 10.75	77.48 5.44 6.46	62.17 4.43 0.35	60.46 4.42 0.00	52.78 3.85 0.00	48.14 3.54 0.00	44.15 3.28 0.00
NEG NORTH_FLCN_SEA 23793	45.38 0.62 0.00	31.87 0.35 0.00	33.59 0.38 0.00	36.77 0.56 0.00	33.50 0.62 0.00	34.66 0.78 0.00	37.34 0.91 0.00	30.49 0.82 0.00	25.39 0.58 0.00	28.71 0.77 0.00	35.03 0.89 0.00	128.74 4.04 0.00	162.02 5.55 0.00	49.56 1.92 0.00	54.18 2.14 0.00	56.36 2.33 0.00	47.29 2.10 -0.49	121.21 4.18 -22.96	95.69 3.38 -13.81	60.98 2.14 -0.74	57.96 1.92 0.00	49.97 1.04 0.00	45.43 0.83 0.00	41.43 0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	44.68 -0.08 0.00	31.38 -0.14 0.00	33.08 -0.14 0.00	36.19 -0.01 0.00	32.95 0.06 0.00	34.07 0.19 0.00	36.66 0.24 0.00	29.93 0.25 0.00	24.96 0.15 0.00	28.24 0.30 0.00	34.46 0.32 0.00	126.92 2.22 0.00	159.64 3.17 0.00	48.78 1.15 0.00	53.31 1.26 0.00	55.58 1.55 0.00	46.58 1.39 -0.48	119.51 2.99 -22.45	94.31 2.31 -13.50	60.12 1.30 -0.73	57.18 1.14 0.00	49.46 0.53 0.00	45.04 0.44 0.00	40.95 0.08 0.00
NEG NORTH___ALICE_FALLS 23915	45.54 0.78 0.00	31.99 0.47 0.00	33.71 0.49 0.00	36.89 0.68 0.00	33.61 0.73 0.00	34.78 0.90 0.00	37.46 1.04 0.00	30.61 0.93 0.00	25.49 0.69 0.00	28.84 0.90 0.00	35.18 1.04 0.00	129.36 4.66 0.00	162.76 6.29 0.00	49.76 2.12 0.00	54.40 2.35 0.00	56.61 2.58 0.00	47.49 2.30 -0.49	121.62 4.67 -22.88	96.07 3.81 -13.76	61.26 2.43 -0.74	58.23 2.19 0.00	50.21 1.28 0.00	45.67 1.08 0.00	41.65 0.78 0.00
NEG NORTH___LWR_SARANAC 23913	45.54 0.78 0.00	31.99 0.47 0.00	33.71 0.49 0.00	36.89 0.68 0.00	33.61 0.73 0.00	34.78 0.90 0.00	37.46 1.04 0.00	30.61 0.93 0.00	25.49 0.69 0.00	28.84 0.90 0.00	35.18 1.04 0.00	129.36 4.66 0.00	162.76 6.29 0.00	49.76 2.12 0.00	54.40 2.35 0.00	56.61 2.58 0.00	47.49 2.30 -0.49	121.62 4.67 -22.88	96.07 3.81 -13.76	61.26 2.43 -0.74	58.23 2.19 0.00	50.21 1.28 0.00	45.67 1.08 0.00	41.65 0.78 0.00
NEG NORTH___PLATTSBURG 23628	45.54 0.78 0.00	31.99 0.47 0.00	33.71 0.49 0.00	36.89 0.68 0.00	33.61 0.73 0.00	34.78 0.90 0.00	37.46 1.04 0.00	30.61 0.93 0.00	25.49 0.69 0.00	28.84 0.90 0.00	35.18 1.04 0.00	129.36 4.66 0.00	162.76 6.29 0.00	49.76 2.12 0.00	54.40 2.35 0.00	56.61 2.58 0.00	47.49 2.30 -0.49	121.62 4.67 -22.88	96.07 3.81 -13.76	61.26 2.43 -0.74	58.23 2.19 0.00	50.21 1.28 0.00	45.67 1.08 0.00	41.65 0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	42.01 -2.82 -0.06	30.16 -1.88 -0.52	31.77 -2.06 -0.61	34.26 -2.09 -0.14	30.82 -2.07 0.00	32.06 -2.28 -0.46	34.26 -2.24 -0.07	27.41 -2.27 0.00	22.30 -2.74 -0.23	24.53 -3.45 -0.04	30.10 -4.35 -0.32	108.55 -16.15 0.00	136.90 -19.57 0.00	41.30 -6.34 0.00	44.63 -7.42 0.00	45.60 -8.43 0.00	36.38 -7.46 0.86	39.09 -14.70 40.28	42.18 -12.10 24.22	47.32 -9.47 1.31	46.72 -9.32 0.00	40.78 -8.15 0.00	37.65 -6.94 0.00	36.20 -4.66 0.00
NEG WEST___LANCASTR 23811	43.31 -1.52 -0.07	31.03 -1.10 -0.60	32.87 -1.06 -0.71	35.19 -1.18 -0.17	31.77 -1.12 0.00	33.10 -1.31 -0.53	35.61 -0.90 -0.08	28.95 -0.72 0.00	23.64 -1.43 -0.27	25.94 -2.05 -0.05	32.02 -2.49 -0.37	114.51 -10.19 0.00	144.15 -12.32 0.00	43.46 -4.18 0.00	47.28 -4.77 0.00	48.09 -5.94 0.00	38.57 -5.29 0.84	44.28 -10.50 39.29	46.13 -8.74 23.63	50.15 -6.67 1.27	49.64 -6.41 0.00	43.19 -5.74 0.00	39.94 -4.65 0.00	37.69 -3.17 0.00
NEG_PENN_ALLEGHNY 23528	45.70 0.80 -0.14	33.20 0.54 -1.14	35.22 0.66 -1.34	37.18 0.66 -0.32	33.49 0.61 0.00	35.52 0.63 -1.01	37.55 0.97 -0.15	30.49 0.81 0.00	25.80 0.49 -0.51	28.42 0.38 -0.09	35.35 0.52 -0.70	125.71 1.01 0.00	157.71 1.24 0.00	47.88 0.25 0.00	52.30 0.25 0.00	53.92 -0.11 0.00	43.80 -0.20 0.71	60.49 -0.50 33.08	58.10 -0.51 19.89	56.67 -0.35 1.07	55.78 -0.26 0.00	48.66 -0.27 0.00	44.49 -0.10 0.00	41.02 0.15 0.00
NEG___GEN_MONROE 24207	42.88 -1.93 -0.05	30.77 -1.18 -0.43	32.46 -1.25 -0.50	35.04 -1.28 -0.12	31.65 -1.24 0.00	33.00 -1.26 -0.38	35.37 -1.12 -0.06	28.71 -0.96 0.00	23.69 -1.31 -0.19	26.20 -1.78 -0.03	32.10 -2.30 -0.26	115.66 -9.04 0.00	145.63 -10.84 0.00	44.10 -3.54 0.00	47.81 -4.24 0.00	49.10 -4.93 0.00	39.38 -4.45 0.88	44.17 -8.69 41.21	46.64 -7.08 24.78	51.11 -5.65 1.34	50.35 -5.70 0.00	43.84 -5.09 0.00	40.20 -4.40 0.00	37.79 -3.07 0.00
NEPA___ENERGY 23901	43.20 -1.63 -0.07	30.98 -1.11 -0.57	32.68 -1.21 -0.67	35.14 -1.22 -0.16	31.63 -1.25 0.00	33.04 -1.34 -0.51	35.45 -1.05 -0.08	28.62 -1.05 0.00	23.34 -1.73 -0.26	25.65 -2.34 -0.05	31.52 -2.97 -0.35	113.21 -11.49 0.00	142.67 -13.80 0.00	43.03 -4.60 0.00	46.60 -5.45 0.00	47.48 -6.55 0.00	37.92 -5.94 0.85	42.86 -11.56 39.65	45.12 -9.53 23.84	49.30 -7.51 1.28	48.69 -7.35 0.00	42.43 -6.51 0.00	39.17 -5.43 0.00	37.35 -3.52 0.00
NEVERSINK___HYD 23608	48.07 2.93 -0.38	36.77 2.11 -3.14	39.08 2.17 -3.70	39.32 2.24 -0.88	34.95 2.07 0.00	38.95 2.27 -2.79	39.38 2.53 -0.42	31.93 2.26 0.00	28.18 1.96 -1.41	30.39 2.20 -0.25	38.87 2.80 -1.93	134.08 9.37 0.00	167.46 10.99 0.00	51.01 3.38 0.00	55.76 3.71 0.00	57.69 3.67 0.00	47.48 3.04 0.26	87.47 5.60 12.20	75.80 4.64 7.34	61.44 3.74 0.39	59.78 3.74 0.00	52.16 3.23 0.00	47.55 2.95 0.00	43.59 2.72 0.00
NEWTON___FALLS_HYD 23847	43.60 -1.16 0.00	30.65 -0.88 0.00	32.36 -0.86 0.00	35.35 -0.86 0.00	32.14 -0.74 0.00	33.19 -0.69 0.00	35.72 -0.71 0.00	29.06 -0.61 0.00	24.36 -0.44 0.00	27.77 -0.17 0.00	33.94 -0.19 0.00	124.75 0.05 0.00	157.55 1.08 0.00	48.01 0.37 0.00	52.43 0.38 0.00	54.54 0.51 0.00	45.44 0.54 -0.19	104.44 1.25 -9.13	84.91 0.93 -5.49	58.82 0.43 -0.30	56.29 0.25 0.00	49.27 0.34 0.00	45.05 0.45 0.00	41.14 0.27 0.00
NIAGARA_115E_LBMP 323715	41.18 -3.64 -0.06	29.61 -2.43 -0.52	31.19 -2.65 -0.62	33.63 -2.72 -0.15	30.25 -2.64 0.00	31.57 -2.78 -0.47	33.75 -2.74 -0.07	26.98 -2.69 0.00	21.93 -3.11 -0.24	24.12 -3.86 -0.04	29.58 -4.88 -0.32	106.69 -18.01 0.00	134.57 -21.90 0.00	40.59 -7.04 0.00	43.84 -8.21 0.00	44.80 -9.23 0.00	35.73 -8.12 0.86	37.64 -16.23 40.20	40.96 -13.36 24.18	46.46 -10.33 1.30	45.91 -10.14 0.00	40.10 -8.83 0.00	37.06 -7.54 0.00	35.73 -5.13 0.00
NIAGARA_115W_LBMP 323714	41.23 -3.59 -0.06	29.64 -2.41 -0.53	31.22 -2.62 -0.62	33.67 -2.68 -0.15	30.28 -2.60 0.00	31.61 -2.73 -0.47	33.82 -2.68 -0.07	27.07 -2.60 0.00	22.00 -3.04 -0.24	24.19 -3.80 -0.04	29.67 -4.79 -0.32	106.99 -17.72 0.00	135.03 -21.44 0.00	40.72 -6.91 0.00	43.98 -8.07 0.00	44.93 -9.10 0.00	35.81 -8.03 0.86	37.77 -16.12 40.18	41.05 -13.29 24.16	46.57 -10.22 1.30	46.03 -10.01 0.00	40.21 -8.72 0.00	37.16 -7.44 0.00	35.82 -5.04 0.00

NIAGARA_230_LBMP 323716	41.58 -3.25 -0.06	29.85 -2.19 -0.52	31.45 -2.37 -0.61	33.92 -2.43 -0.14	30.52 -2.36 0.00	31.85 -2.49 -0.46	34.10 -2.40 -0.07	27.41 -2.26 0.00	22.30 -2.74 -0.23	24.51 -3.47 -0.04	30.09 -4.37 -0.32	108.38 -16.32 0.00	136.76 -19.72 0.00	41.29 -6.35 0.00	44.64 -7.41 0.00	45.60 -8.43 0.00	36.37 -7.47 0.86	39.09 -14.69 40.30	42.19 -12.08 24.23	47.29 -9.50 1.31	46.71 -9.33 0.00	40.79 -8.14 0.00	37.69 -6.91 0.00	36.22 -4.65 0.00
NIAGARA____ 23760	41.21 -3.62 -0.06	29.62 -2.42 -0.53	31.20 -2.64 -0.62	33.64 -2.70 -0.15	30.27 -2.62 0.00	31.59 -2.76 -0.47	33.79 -2.71 -0.07	27.13 -2.54 0.00	22.12 -2.92 -0.24	24.34 -3.64 -0.04	29.86 -4.60 -0.32	107.67 -17.03 0.00	135.79 -20.68 0.00	40.98 -6.65 0.00	44.28 -7.77 0.00	45.25 -8.78 0.00	36.08 -7.77 0.86	38.25 -15.58 40.23	41.44 -12.87 24.19	46.90 -9.89 1.30	46.35 -9.70 0.00	40.49 -8.44 0.00	37.39 -7.21 0.00	35.86 -5.00 0.00
NINE_MILE_1 23575	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.06 -0.26	35.12 -1.14 -0.06	31.79 -1.09 0.00	32.86 -1.21 -0.19	35.14 -1.31 -0.03	28.63 -1.05 0.00	24.02 -0.89 -0.10	26.86 -1.10 -0.02	32.91 -1.36 -0.13	119.42 -5.27 0.00	149.84 -6.63 0.00	45.60 -2.03 0.00	49.79 -2.26 0.00	51.56 -2.47 0.00	41.66 -2.10 0.95	45.36 -4.40 44.31	48.15 -3.70 26.64	53.87 -2.79 1.44	53.31 -2.74 0.00	46.58 -2.35 0.00	42.50 -2.09 0.00	39.11 -1.76 0.00
NINE_MILE_2 23744	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.05 -0.26	35.13 -1.13 -0.06	31.79 -1.09 0.00	32.86 -1.21 -0.19	35.14 -1.31 -0.03	28.63 -1.05 0.00	24.02 -0.88 -0.10	26.87 -1.09 -0.02	32.92 -1.36 -0.13	119.42 -5.27 0.00	149.86 -6.61 0.00	45.61 -2.02 0.00	49.79 -2.26 0.00	51.57 -2.46 0.00	41.66 -2.10 0.95	45.37 -4.39 44.31	48.16 -3.69 26.65	53.87 -2.79 1.44	53.32 -2.73 0.00	46.59 -2.35 0.00	42.51 -2.09 0.00	39.11 -1.76 0.00
NM_CAPITAL____DRP 24208	48.15 2.85 -0.54	38.09 2.09 -4.48	40.69 2.20 -5.27	39.89 2.44 -1.25	35.18 2.30 0.00	40.21 2.34 -3.99	39.40 2.38 -0.60	31.36 1.69 0.00	28.29 1.47 -2.02	29.95 1.65 -2.75	38.92 2.03 -2.75	130.79 6.09 0.00	163.80 7.33 0.00	49.90 2.26 0.00	54.67 2.62 0.00	56.65 2.62 0.00	46.89 2.04 -0.14	103.92 3.33 -6.53	85.42 3.00 -3.92	60.77 2.47 -0.21	58.64 2.60 0.00	51.74 2.80 0.00	47.13 2.53 0.00	43.46 2.60 0.00
NM_CENTRAL____DRP 24181	44.28 -0.52 -0.04	31.44 -0.39 -0.30	33.19 -0.38 -0.35	35.86 -0.42 -0.08	32.46 -0.42 0.00	33.68 -0.47 -0.27	36.05 -0.42 -0.04	29.36 -0.31 0.00	24.63 -0.31 -0.14	27.49 -0.47 -0.02	33.75 -0.58 -0.18	122.17 -2.53 0.00	153.26 -3.21 0.00	46.62 -1.01 0.00	50.89 -1.16 0.00	52.64 -1.39 0.00	42.74 -1.21 0.75	56.66 -2.49 34.92	55.37 -2.12 21.00	55.32 -1.64 1.13	54.43 -1.62 0.00	47.52 -1.42 0.00	43.35 -1.25 0.00	39.92 -0.94 0.00
NM_FRONTIER____DRP 24179	41.23 -3.59 -0.06	29.64 -2.41 -0.53	31.22 -2.62 -0.62	33.67 -2.68 -0.15	30.28 -2.60 0.00	31.61 -2.73 -0.47	33.82 -2.68 -0.07	27.07 -2.60 0.00	22.00 -3.04 -0.24	24.19 -3.80 -0.04	29.67 -4.79 -0.32	106.99 -17.72 0.00	135.03 -21.44 0.00	40.72 -6.91 0.00	43.98 -8.07 0.00	44.93 -9.10 0.00	35.81 -8.03 0.86	37.77 -16.12 40.18	41.05 -13.29 24.16	46.57 -10.22 1.30	46.03 -10.01 0.00	40.21 -8.72 0.00	37.16 -7.44 0.00	35.82 -5.04 0.00
NM_ST_REGIS____HYD 24053	43.57 -1.19 0.00	30.62 -0.90 0.00	32.26 -0.95 0.00	35.26 -0.95 0.00	32.09 -0.80 0.00	33.19 -0.69 0.00	35.71 -0.72 0.00	28.98 -0.69 0.00	24.27 -0.53 0.00	27.80 -0.14 0.00	33.94 -0.20 0.00	125.25 0.55 0.00	158.51 2.04 0.00	48.34 0.70 0.00	52.82 0.77 0.00	55.16 1.13 0.00	46.19 1.10 -0.38	114.23 2.39 -17.77	91.01 1.83 -10.69	59.69 1.03 -0.58	56.86 0.82 0.00	49.67 0.73 0.00	45.47 0.88 0.00	41.39 0.53 0.00
NORTHPORT____1 23551	49.60 4.42 -0.42	38.10 3.10 -3.48	40.58 3.28 -4.09	40.55 3.38 -0.97	36.02 3.13 0.00	40.38 3.40 -3.09	40.87 3.98 -0.46	33.20 3.53 0.00	29.38 3.00 -1.57	31.64 3.41 -0.29	40.36 4.08 -2.14	138.37 13.67 0.00	172.50 16.03 0.00	53.03 5.40 0.00	57.45 5.40 0.00	59.10 5.07 0.00	48.60 4.15 0.26	89.22 7.15 12.00	78.20 6.91 7.21	63.24 5.53 0.39	61.83 5.79 0.00	53.97 5.04 0.00	63.87 4.86 -14.41	44.88 4.01 0.00
NORTHPORT____2 23552	49.60 4.42 -0.42	38.10 3.10 -3.48	40.58 3.28 -4.09	40.55 3.38 -0.97	36.02 3.13 0.00	40.38 3.40 -3.09	40.87 3.98 -0.46	33.20 3.53 0.00	29.38 3.00 -1.57	31.64 3.41 -0.29	40.36 4.08 -2.14	138.37 13.67 0.00	172.50 16.03 0.00	53.03 5.40 0.00	57.45 5.40 0.00	59.10 5.07 0.00	48.60 4.15 0.26	89.22 7.15 12.00	78.20 6.91 7.21	63.24 5.53 0.39	61.83 5.79 0.00	53.97 5.04 0.00	63.87 4.86 -14.41	44.88 4.01 0.00
NORTHPORT____3 23553	48.99 3.81 -0.42	37.65 2.65 -3.48	40.09 2.78 -4.09	40.02 2.85 -0.97	35.54 2.66 0.00	39.90 2.92 -3.09	40.32 3.44 -0.46	32.76 3.09 0.00	29.01 2.63 -1.57	31.22 2.99 -0.29	39.92 3.64 -2.14	136.83 12.13 0.00	170.59 14.12 0.00	52.33 4.70 0.00	56.86 4.81 0.00	58.52 4.49 0.00	48.14 3.69 0.26	88.37 6.30 12.00	77.20 5.92 7.21	62.52 4.81 0.39	61.10 5.06 0.00	53.33 4.40 0.00	63.15 4.25 -14.31	44.37 3.51 0.00
NORTHPORT____4 23650	48.99 3.81 -0.42	37.65 2.65 -3.48	40.09 2.78 -4.09	40.02 2.85 -0.97	35.54 2.66 0.00	39.90 2.92 -3.09	40.32 3.44 -0.46	32.76 3.09 0.00	29.01 2.63 -1.57	31.22 2.99 -0.29	39.92 3.64 -2.14	136.83 12.13 0.00	170.59 14.12 0.00	52.33 4.70 0.00	56.86 4.81 0.00	58.52 4.49 0.00	48.14 3.69 0.26	88.37 6.30 12.00	77.20 5.92 7.21	62.52 4.81 0.39	61.10 5.06 0.00	53.33 4.40 0.00	63.15 4.25 -14.31	44.37 3.51 0.00
NORTHPORT____IC 23718	49.60 4.42 -0.42	38.10 3.10 -3.48	40.58 3.28 -4.09	40.55 3.38 -0.97	36.02 3.13 0.00	40.38 3.40 -3.09	40.87 3.98 -0.46	33.20 3.53 0.00	29.38 3.00 -1.57	31.64 3.41 -0.29	40.36 4.08 -2.14	138.37 13.67 0.00	172.50 16.03 0.00	53.03 5.40 0.00	57.45 5.40 0.00	59.10 5.07 0.00	48.60 4.15 0.26	89.22 7.15 12.00	78.20 6.91 7.21	63.24 5.53 0.39	61.83 5.79 0.00	53.97 5.04 0.00	63.87 4.86 -14.41	44.88 4.01 0.00
NPX_GEN_1385_PROXY 323591	50.43 5.25 -0.42	38.88 3.87 -3.48	41.54 4.23 -4.09	41.59 4.42 -0.97	36.96 4.07 0.00	41.16 4.19 -3.09	39.60 5.05 1.87	37.41 4.36 -3.39	30.05 3.67 -1.57	32.35 4.12 -0.29	40.81 4.53 -2.14	140.23 15.52 0.00	174.84 18.37 0.00	54.11 6.48 0.00	57.58 5.53 0.00	58.95 4.92 0.00	48.86 4.41 0.26	89.25 7.18 12.00	78.67 7.39 7.21	63.28 5.58 0.39	62.38 6.35 0.00	54.46 5.53 0.00	64.72 5.71 -14.41	45.06 4.20 0.00
NPX_GEN_CSC 323557	50.38 5.20 -0.42	38.59 3.60 -3.48	41.09 3.78 -4.09	41.11 3.93 -0.97	36.54 3.65 0.00	40.94 3.97 -3.09	39.20 4.65 1.87	37.18 4.12 -3.39	29.90 3.52 -1.57	32.21 3.98 -0.29	41.00 4.72 -2.14	140.69 15.99 0.00	175.49 19.02 0.00	53.85 6.22 0.00	58.44 6.40 0.00	60.18 6.14 0.00	49.61 5.16 0.26	91.57 9.50 12.00	79.97 8.69 7.21	64.54 6.84 0.39	63.00 6.96 0.00	54.94 6.01 0.00	64.64 5.73 -14.31	45.64 4.78 0.00

NSINS_S_GLNS_FALLS 23858	48.81 3.49 -0.56	38.69 2.51 -4.66	41.37 2.67 -5.48	40.51 3.01 -1.30	35.68 2.79 0.00	40.87 2.85 -4.14	40.02 2.98 -0.62	32.17 2.50 0.00	29.07 2.17 -2.09	30.78 2.47 -0.38	40.03 3.02 -2.86	134.84 10.14 0.00	169.98 13.51 0.00	51.63 4.00 0.00	56.51 4.46 0.00	58.71 4.68 0.00	48.79 3.73 -0.35	117.88 7.19 -16.62	94.59 6.09 -10.00	63.24 4.61 -0.54	60.63 4.59 0.00	53.09 4.16 0.00	48.27 3.67 0.00	44.28 3.42 0.00
NUCOR_STEEL____DRP 24197	44.57 -0.24 -0.05	31.84 -0.10 -0.42	33.64 -0.07 -0.49	36.20 -0.12 -0.12	32.79 -0.09 0.00	34.16 -0.09 -0.37	36.52 0.04 -0.06	29.76 0.08 0.00	24.98 -0.02 -0.19	27.83 -0.14 -0.03	34.18 -0.22 -0.26	123.12 -1.58 0.00	154.35 -2.12 0.00	46.99 -0.64 0.00	51.22 -0.83 0.00	52.90 -1.13 0.00	42.84 -1.04 0.83	53.31 -2.01 38.75	53.44 -1.75 23.30	55.47 -1.37 1.25	54.64 -1.40 0.00	47.69 -1.24 0.00	43.56 -1.04 0.00	40.20 -0.66 0.00
NYISO_LBMP_REFERENCE 24008	44.76 0.00 0.00	31.52 0.00 0.00	33.22 0.00 0.00	36.20 0.00 0.00	32.88 0.00 0.00	33.88 0.00 0.00	36.42 0.00 0.00	29.67 0.00 0.00	24.80 0.00 0.00	27.94 0.00 0.00	34.14 0.00 0.00	124.70 0.00 0.00	156.47 0.00 0.00	47.64 0.00 0.00	52.05 0.00 0.00	54.03 0.00 0.00	44.71 0.00 0.00	94.07 0.00 0.00	78.50 0.00 0.00	58.09 0.00 0.00	56.04 0.00 0.00	48.93 0.00 0.00	44.60 0.00 0.00	40.86 0.00 0.00
NYPA_BRENTWD____GT 24164	50.02 4.84 -0.42	38.38 3.38 -3.48	40.87 3.56 -4.09	40.86 3.68 -0.97	36.29 3.41 0.00	40.68 3.71 -3.09	41.21 4.32 -0.46	33.50 3.82 0.00	29.64 3.26 -1.57	31.94 3.71 -0.29	40.74 4.46 -2.14	139.75 15.05 0.00	174.30 17.83 0.00	53.53 5.90 0.00	58.07 6.02 0.00	59.76 5.73 0.00	49.19 4.74 0.26	90.38 8.31 12.00	79.25 7.97 7.21	63.99 6.29 0.39	62.51 6.46 0.00	54.53 5.60 0.00	64.08 5.33 -14.16	45.30 4.44 0.00
NYPA_GOWANUS____GT5 24156	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NYPA_GOWANUS____GT6 24157	48.86 3.68 -0.42	37.66 2.66 -3.48	40.00 2.69 -4.09	39.95 2.77 -0.97	35.43 2.55 0.00	39.72 2.75 -3.09	39.89 3.00 -0.46	32.48 2.81 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.74 3.47 -2.14	136.26 11.55 0.00	169.79 13.32 0.00	51.85 4.22 0.00	56.83 4.78 0.00	58.64 4.61 0.00	48.09 3.65 0.26	88.18 6.11 12.00	76.29 5.01 7.22	62.05 4.35 0.39	60.53 4.49 0.00	52.92 3.99 0.00	48.31 3.71 0.00	44.27 3.41 0.00
NYPA_HARLEM__RVR__GT1 24160	48.45 3.27 -0.42	37.47 2.47 -3.48	39.78 2.48 -4.09	39.72 2.55 -0.97	35.22 2.34 0.00	39.48 2.51 -3.09	39.56 2.67 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.77 2.55 -0.28	39.56 3.28 -2.14	135.42 10.72 0.00	168.38 11.91 0.00	51.57 3.93 0.00	56.41 4.36 0.00	58.23 4.20 0.00	47.78 3.33 0.26	87.41 5.34 12.00	75.70 4.42 7.22	61.66 3.96 0.39	60.06 4.02 0.00	52.54 3.61 0.00	48.07 3.47 0.00	44.07 3.21 0.00
NYPA_HARLEM__RVR__GT2 24161	48.45 3.27 -0.42	37.47 2.47 -3.48	39.78 2.48 -4.09	39.72 2.55 -0.97	35.22 2.34 0.00	39.48 2.51 -3.09	39.56 2.67 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.77 2.55 -0.28	39.56 3.28 -2.14	135.42 10.72 0.00	168.38 11.91 0.00	51.57 3.93 0.00	56.41 4.36 0.00	58.23 4.20 0.00	47.78 3.33 0.26	87.41 5.34 12.00	75.70 4.42 7.22	61.66 3.96 0.39	60.06 4.02 0.00	52.54 3.61 0.00	48.07 3.47 0.00	44.07 3.21 0.00
NYPA_KENT____GT 24152	48.73 3.55 -0.42	37.58 2.58 -3.48	39.94 2.63 -4.09	39.87 2.70 -0.97	35.36 2.48 0.00	39.65 2.67 -3.09	39.79 2.90 -0.46	32.42 2.75 0.00	28.75 2.38 -1.56	30.90 2.68 -0.28	39.67 3.40 -2.14	136.01 11.31 0.00	169.57 13.10 0.00	51.77 4.14 0.00	56.73 4.68 0.00	58.55 4.52 0.00	48.03 3.58 0.26	88.05 5.98 12.00	76.21 4.92 7.22	61.95 4.25 0.39	60.41 4.37 0.00	52.82 3.88 0.00	48.22 3.62 0.00	44.21 3.35 0.00
NYPA_POUCH1____GT 24155	48.93 3.75 -0.42	37.70 2.70 -3.48	40.04 2.73 -4.09	39.99 2.82 -0.97	35.49 2.61 0.00	39.78 2.81 -3.09	39.94 3.05 -0.46	32.50 2.83 0.00	28.81 2.44 -1.56	30.96 2.74 -0.28	39.75 3.48 -2.14	136.26 11.55 0.00	169.77 13.30 0.00	51.83 4.20 0.00	56.82 4.77 0.00	58.63 4.60 0.00	48.08 3.64 0.26	88.11 6.05 12.00	76.25 4.97 7.22	62.05 4.34 0.39	60.55 4.50 0.00	52.94 4.01 0.00	48.32 3.73 0.00	44.29 3.43 0.00
NYPA_VERNON____GT2 24162	48.60 3.42 -0.42	37.50 2.50 -3.48	39.87 2.56 -4.09	39.80 2.62 -0.97	35.29 2.41 0.00	39.56 2.60 -3.09	39.71 2.82 -0.46	32.36 2.69 0.00	28.70 2.34 -1.56	30.84 2.62 -0.28	39.61 3.33 -2.14	135.83 11.13 0.00	169.27 12.80 0.00	51.68 4.05 0.00	56.64 4.59 0.00	58.46 4.43 0.00	47.96 3.51 0.26	87.92 5.85 12.00	76.10 4.82 7.22	61.85 4.15 0.39	60.29 4.25 0.00	52.71 3.78 0.00	48.12 3.53 0.00	44.15 3.28 0.00
NYPA_VERNON____GT3 24163	48.60 3.42 -0.42	37.50 2.50 -3.48	39.87 2.56 -4.09	39.80 2.62 -0.97	35.29 2.41 0.00	39.56 2.60 -3.09	39.71 2.82 -0.46	32.36 2.69 0.00	28.70 2.34 -1.56	30.84 2.62 -0.28	39.61 3.33 -2.14	135.83 11.13 0.00	169.27 12.80 0.00	51.68 4.05 0.00	56.64 4.59 0.00	58.46 4.43 0.00	47.96 3.51 0.26	87.92 5.85 12.00	76.10 4.82 7.22	61.85 4.15 0.39	60.29 4.25 0.00	52.71 3.78 0.00	48.12 3.53 0.00	44.15 3.28 0.00
NYPA__ASTORIA_CC1 323568	48.53 3.35 -0.42	37.47 2.47 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.24 2.36 0.00	39.51 2.54 -3.09	39.64 2.75 -0.46	32.32 2.64 0.00	28.66 2.30 -1.56	30.80 2.58 -0.28	39.55 3.28 -2.14	135.63 10.93 0.00	168.99 12.52 0.00	51.62 3.99 0.00	56.57 4.52 0.00	58.39 4.36 0.00	47.91 3.46 0.26	87.78 5.72 12.00	75.99 4.71 7.22	61.77 4.06 0.39	60.20 4.15 0.00	52.63 3.70 0.00	48.06 3.47 0.00	44.11 3.25 0.00
NYPA__ASTORIA_CC2 323569	48.53 3.35 -0.42	37.47 2.47 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.24 2.36 0.00	39.51 2.54 -3.09	39.64 2.75 -0.46	32.32 2.64 0.00	28.66 2.30 -1.56	30.80 2.58 -0.28	39.55 3.28 -2.14	135.63 10.93 0.00	168.99 12.52 0.00	51.62 3.99 0.00	56.57 4.52 0.00	58.39 4.36 0.00	47.91 3.46 0.26	87.78 5.72 12.00	75.99 4.71 7.22	61.77 4.06 0.39	60.20 4.15 0.00	52.63 3.70 0.00	48.06 3.47 0.00	44.11 3.25 0.00
NYPA__HOLTSVILL 23794	50.00 4.82 -0.42	38.35 3.35 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.28 3.39 0.00	40.66 3.69 -3.09	41.21 4.32 -0.46	33.50 3.83 0.00	29.64 3.26 -1.57	31.93 3.70 -0.29	40.70 4.42 -2.14	139.61 14.91 0.00	174.12 17.65 0.00	53.45 5.82 0.00	58.00 5.95 0.00	59.68 5.66 0.00	49.15 4.70 0.26	90.54 8.47 12.00	79.14 7.85 7.21	63.92 6.22 0.39	62.42 6.38 0.00	54.46 5.53 0.00	64.20 5.28 -14.32	45.27 4.41 0.00

NYPY____HELLGATE_GT1 24158	48.45	37.47	39.78	39.72	35.22	39.48	39.56	32.30	28.65	30.77	39.56	135.42	168.38	51.57	56.41	58.23	47.78	87.41	75.70	61.66	60.06	52.54	48.07	44.07
	3.27	2.47	2.48	2.55	2.34	2.51	2.67	2.63	2.28	2.55	3.28	10.72	11.91	3.93	4.36	4.20	3.33	5.34	4.42	3.96	4.02	3.61	3.47	3.21
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
NYPY____HELLGATE_GT2 24159	48.45	37.47	39.78	39.72	35.22	39.48	39.56	32.30	28.65	30.77	39.56	135.42	168.38	51.57	56.41	58.23	47.78	87.41	75.70	61.66	60.06	52.54	48.07	44.07
	3.27	2.47	2.48	2.55	2.34	2.51	2.67	2.63	2.28	2.55	3.28	10.72	11.91	3.93	4.36	4.20	3.33	5.34	4.42	3.96	4.02	3.61	3.47	3.21
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	42.01	30.15	31.76	34.26	30.82	32.10	34.33	27.47	22.35	24.61	30.19	108.92	137.37	41.43	44.77	45.76	36.52	39.33	42.39	47.51	46.91	40.93	37.79	36.32
	-2.82	-1.88	-2.06	-2.09	-2.07	-2.24	-2.16	-2.20	-2.68	-3.37	-4.26	-15.79	-19.10	-6.21	-7.28	-8.27	-7.32	-14.41	-11.86	-9.28	-9.14	-8.00	-6.81	-4.54
	-0.06	-0.51	-0.60	-0.14	0.00	-0.46	-0.07	0.00	-0.23	-0.04	-0.31	0.00	0.00	0.00	0.00	0.00	0.86	40.33	24.25	1.31	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	41.81	30.02	31.70	34.08	30.70	32.03	31.99	31.12	22.64	24.87	30.61	109.88	138.51	41.82	45.36	46.31	37.02	40.77	43.39	48.10	47.57	41.49	38.35	36.55
	-3.02	-2.07	-2.18	-2.28	-2.19	-2.35	-2.17	-1.95	-2.42	-3.12	-3.88	-14.82	-17.96	-5.81	-6.69	-7.72	-6.83	-13.55	-11.21	-8.71	-8.47	-7.44	-6.25	-4.32
	-0.07	-0.57	-0.67	-0.16	0.00	-0.51	2.26	-3.39	-0.25	-0.05	-0.35	0.00	0.00	0.00	0.00	0.00	0.85	39.74	23.90	1.29	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	43.27	30.91	32.56	35.17	31.77	33.11	35.46	28.81	23.87	26.49	32.50	117.15	147.38	44.67	48.52	49.93	40.13	45.84	47.89	52.03	51.28	44.70	41.00	38.45
	-1.55	-1.04	-1.15	-1.15	-1.12	-1.14	-1.02	-0.86	-1.13	-1.49	-1.90	-7.55	-9.09	-2.96	-3.52	-4.09	-3.69	-6.98	-5.80	-4.73	-4.76	-4.23	-3.60	-2.42
	-0.05	-0.42	-0.50	-0.12	0.00	-0.38	-0.06	0.00	-0.19	-0.03	-0.26	0.00	0.00	0.00	0.00	0.00	0.88	41.26	24.81	1.34	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	41.37	29.74	31.32	33.77	30.38	31.71	33.92	27.16	22.07	24.27	29.77	107.35	135.46	40.84	44.13	45.09	35.93	38.14	41.36	46.75	46.19	40.34	37.27	35.93
	-3.46	-2.31	-2.52	-2.58	-2.50	-2.63	-2.57	-2.52	-2.98	-3.72	-4.70	-17.35	-21.01	-6.79	-7.92	-8.94	-7.91	-15.76	-12.99	-10.04	-9.86	-8.59	-7.33	-4.94
	-0.06	-0.53	-0.62	-0.15	0.00	-0.47	-0.07	0.00	-0.24	-0.04	-0.32	0.00	0.00	0.00	0.00	0.00	0.86	40.17	24.15	1.30	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	41.37	29.74	31.32	33.77	30.38	31.71	33.92	27.16	22.07	24.27	29.77	107.35	135.46	40.84	44.13	45.09	35.93	38.14	41.36	46.75	46.19	40.34	37.27	35.93
	-3.46	-2.31	-2.52	-2.58	-2.50	-2.63	-2.58	-2.52	-2.98	-3.72	-4.70	-17.35	-21.01	-6.79	-7.92	-8.94	-7.91	-15.76	-12.99	-10.04	-9.86	-8.59	-7.33	-4.94
	-0.06	-0.53	-0.62	-0.15	0.00	-0.47	-0.07	0.00	-0.24	-0.04	-0.32	0.00	0.00	0.00	0.00	0.00	0.86	40.17	24.15	1.30	0.00	0.00	0.00	0.00
OLIN_CORP_DSASP 323712	41.37	29.74	31.32	33.77	30.38	31.71	33.92	27.16	22.07	24.27	29.77	107.35	135.46	40.84	44.13	45.09	35.93	38.14	41.36	46.75	46.19	40.34	37.27	35.93
	-3.46	-2.31	-2.52	-2.58	-2.50	-2.63	-2.57	-2.52	-2.98	-3.72	-4.70	-17.35	-21.01	-6.79	-7.92	-8.94	-7.91	-15.76	-12.99	-10.04	-9.86	-8.59	-7.33	-4.94
	-0.06	-0.53	-0.62	-0.15	0.00	-0.47	-0.07	0.00	-0.24	-0.04	-0.32	0.00	0.00	0.00	0.00	0.00	0.86	40.17	24.15	1.30	0.00	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	45.58	32.05	33.83	36.88	33.53	34.56	37.27	30.43	25.47	28.72	35.14	128.19	160.95	48.99	53.51	55.43	46.11	108.10	87.53	59.93	57.36	50.02	45.57	41.76
	0.82	0.53	0.61	0.68	0.65	0.68	0.85	0.75	0.66	0.78	1.00	3.49	4.49	1.36	1.46	1.40	1.16	2.58	2.14	1.47	1.31	1.09	0.98	0.89
	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	-0.24	-11.45	-6.88	-0.37	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	44.62	31.75	33.54	36.15	32.71	34.02	36.38	29.64	24.88	27.75	34.10	123.21	154.62	47.03	51.32	53.08	43.09	56.46	55.42	55.78	54.90	47.91	43.70	40.22
	-0.19	-0.14	-0.12	-0.15	-0.17	-0.19	-0.09	-0.04	-0.09	-0.22	-0.27	-1.49	-1.85	-0.61	-0.73	-0.95	-0.85	-1.71	-1.49	-1.16	-1.14	-1.02	-0.90	-0.65
	-0.05	-0.37	-0.44	-0.10	0.00	-0.33	-0.05	0.00	-0.17	-0.03	-0.23	0.00	0.00	0.00	0.00	0.00	0.77	35.90	21.59	1.16	0.00	0.00	0.00	0.00
ONONDAGA__COGEN 23986	44.51	31.64	33.42	36.06	32.63	33.89	36.25	29.52	24.78	27.66	33.95	122.77	154.01	46.87	51.15	52.91	42.90	53.59	53.62	55.51	54.71	47.76	43.57	40.12
	-0.29	-0.23	-0.21	-0.24	-0.25	-0.30	-0.22	-0.15	-0.18	-0.31	-0.40	-1.94	-2.46	-0.77	-0.90	-1.11	-0.99	-1.98	-1.73	-1.34	-1.33	-1.17	-1.02	-0.74
	-0.04	-0.35	-0.41	-0.10	0.00	-0.31	-0.05	0.00	-0.16	-0.03	-0.21	0.00	0.00	0.00	0.00	0.00	0.82	38.50	23.15	1.25	0.00	0.00	0.00	0.00
ONTARIO__LFGE 23819	44.16	31.60	33.41	35.91	32.48	33.94	36.41	29.68	24.75	27.45	33.78	121.33	152.20	46.29	50.42	51.70	41.66	50.34	50.93	53.96	53.12	46.49	42.63	39.56
	-0.67	-0.42	-0.39	-0.43	-0.40	-0.38	-0.08	0.01	-0.28	-0.53	-0.67	-3.37	-4.27	-1.34	-1.63	-2.33	-2.20	-4.26	-3.83	-2.86	-2.93	-2.44	-1.97	-1.30
	-0.06	-0.50	-0.59	-0.14	0.00	-0.45	-0.07	0.00	-0.22	-0.04	-0.31	0.00	0.00	0.00	0.00	0.00	0.84	39.47	23.73	1.28	0.00	0.00	0.00	0.00
ORANGEVILLE_WT_PWR 323706	43.34	31.15	32.91	35.29	31.80	33.20	35.59	28.74	23.58	25.88	31.79	113.85	143.40	43.29	46.85	47.75	38.15	43.80	45.58	49.45	48.86	42.67	39.38	37.29
	-1.50	-1.01	-1.05	-1.10	-1.08	-1.25	-0.92	-0.93	-1.52	-2.11	-2.74	-10.85	-13.07	-4.34	-5.20	-6.28	-5.73	-11.45	-9.58	-7.39	-7.18	-6.26	-5.22	-3.58
	-0.08	-0.64	-0.75	-0.18	0.00	-0.57	-0.08	0.00	-0.29	-0.05	-0.39	0.00	0.00	0.00	0.00	0.00	0.83	38.81	23.34	1.26	0.00	0.00	0.00	0.00
OSWEGATCHIE__HYD 24044	43.60	30.65	32.36	35.35	32.14	33.19	35.72	29.06	24.36	27.77	33.94	124.75	157.55	48.01	52.43	54.54	45.44	104.44	84.91	58.82	56.29	49.27	45.05	41.14
	-1.16	-0.88	-0.86	-0.86	-0.74	-0.69	-0.71	-0.61	-0.44	-0.17	-0.19	0.05	1.08	0.37	0.38	0.51	0.54	1.25	0.93	0.43	0.25	0.34	0.45	0.27
	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	-0.19	-9.13	-5.49	-0.30	0.00	0.00	0.00
OSWEGO__5 23606	43.72	31.01	32.71	35.40	32.05	33.16	35.47	28.89	24.23	27.10	33.21	120.42	151.07	45.98	50.20	51.97	42.03	47.46	49.57	54.35	53.74	46.92	42.84	39.42
	-1.07	-0.77	-0.80	-0.87	-0.83	-0.94	-0.99	-0.79	-0.69	-0.87	-1.08	-4.28	-5.40	-1.66	-1.86	-2.07	-1.76	-3.67	-3.12	-2.35	-2.30	-2.01	-1.76	-1.45
	-0.03	-0.25	-0.30	-0.07	0.00	-0.22	-0.03	0.00	-0.11	-0.02	-0.15	0.00	0.00	0.00	0.00	0.00	0.92	42.94	25.82	1.39	0.00	0.00	0.00	0.00

OSWEGO___6 23613	43.72 -1.07 -0.03	31.01 -0.77 -0.25	32.71 -0.80 -0.30	35.40 -0.87 -0.07	32.05 -0.83 0.00	33.16 -0.94 -0.22	35.47 -0.99 -0.03	28.89 -0.79 0.00	24.23 -0.69 -0.11	27.10 -0.87 -0.02	33.21 -1.08 -0.15	120.42 -4.28 0.00	151.07 -5.40 0.00	45.98 -1.66 0.00	50.20 -1.86 0.00	51.97 -2.07 0.00	42.03 -1.76 0.92	47.46 -3.67 42.94	49.57 -3.12 25.82	54.35 -2.35 1.39	53.74 -2.30 0.00	46.92 -2.01 0.00	42.84 -1.76 0.00	39.42 -1.45 0.00
OUTOKUMPU-AB___DRP 24206	42.53 -2.30 -0.06	30.53 -1.53 -0.54	32.17 -1.67 -0.63	34.67 -1.68 -0.15	31.20 -1.68 0.00	32.55 -1.81 -0.48	34.84 -1.66 -0.07	27.94 -1.74 0.00	22.72 -2.33 -0.24	25.00 -2.98 -0.04	30.70 -3.77 -0.33	110.81 -13.89 0.00	139.69 -16.78 0.00	42.04 -5.59 0.00	45.47 -6.58 0.00	46.44 -7.59 0.00	37.09 -6.76 0.85	40.75 -13.25 40.07	43.52 -10.89 24.09	48.25 -8.55 1.30	47.61 -8.43 0.00	41.55 -7.38 0.00	38.36 -6.24 0.00	36.80 -4.06 0.00
OXBOW___ 24026	42.03 -2.80 -0.06	30.20 -1.86 -0.53	31.81 -2.03 -0.63	34.29 -2.06 -0.15	30.86 -2.03 0.00	32.18 -2.17 -0.47	34.40 -2.10 -0.07	27.48 -2.19 0.00	22.31 -2.74 -0.24	24.54 -3.45 -0.04	30.13 -4.34 -0.33	109.20 -15.50 0.00	137.57 -18.90 0.00	41.28 -6.35 0.00	44.62 -7.43 0.00	45.59 -8.44 0.00	36.37 -7.47 0.86	39.13 -14.82 40.12	42.19 -12.18 24.12	47.31 -9.48 1.30	46.73 -9.31 0.00	40.78 -8.15 0.00	37.66 -6.94 0.00	36.21 -4.65 0.00
OXY_CHEM_DSASP 323612	41.37 -3.46 -0.06	29.74 -2.31 -0.53	31.32 -2.52 -0.62	33.77 -2.58 -0.15	30.38 -2.50 0.00	31.71 -2.63 -0.47	33.92 -2.57 -0.07	27.16 -2.52 0.00	22.07 -2.98 -0.24	24.27 -3.72 -0.04	29.77 -4.70 -0.32	107.35 -17.35 0.00	135.46 -21.01 0.00	40.84 -6.79 0.00	44.13 -7.92 0.00	45.09 -8.94 0.00	35.93 -7.91 0.86	38.14 -15.76 40.17	41.36 -12.99 24.15	46.75 -10.04 1.30	46.19 -9.86 0.00	40.34 -8.59 0.00	37.27 -7.33 0.00	35.93 -4.94 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	41.37 -3.46 -0.06	29.74 -2.31 -0.53	31.32 -2.52 -0.62	33.77 -2.58 -0.15	30.38 -2.50 0.00	31.71 -2.63 -0.47	33.92 -2.57 -0.07	27.16 -2.52 0.00	22.07 -2.98 -0.24	24.27 -3.72 -0.04	29.77 -4.70 -0.32	107.35 -17.35 0.00	135.46 -21.01 0.00	40.84 -6.79 0.00	44.13 -7.92 0.00	45.09 -8.94 0.00	35.93 -7.91 0.86	38.14 -15.76 40.17	41.36 -12.99 24.15	46.75 -10.04 1.30	46.19 -9.86 0.00	40.34 -8.59 0.00	37.27 -7.33 0.00	35.93 -4.94 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	48.45 3.27 -0.42	37.42 2.42 -3.48	39.74 2.43 -4.09	39.67 2.50 -0.97	35.17 2.28 0.00	39.44 2.47 -3.09	39.55 2.66 -0.46	32.25 2.58 0.00	28.61 2.24 -1.56	30.73 2.51 -0.28	39.50 3.23 -2.14	135.22 10.52 0.00	168.30 11.84 0.00	51.48 3.85 0.00	56.36 4.31 0.00	58.18 4.15 0.00	47.75 3.30 0.26	87.40 5.33 12.00	75.70 4.42 7.22	61.63 3.92 0.39	60.03 3.99 0.00	52.49 3.56 0.00	47.98 3.38 0.00	43.99 3.13 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	48.54 3.36 -0.42	37.47 2.47 -3.48	39.79 2.49 -4.09	39.72 2.55 -0.97	35.22 2.33 0.00	39.45 2.48 -3.09	39.56 2.68 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.49 10.79 0.00	168.70 12.23 0.00	51.62 3.99 0.00	56.52 4.47 0.00	58.34 4.31 0.00	47.87 3.42 0.26	87.68 5.61 12.00	75.95 4.66 7.22	61.81 4.11 0.39	60.22 4.18 0.00	52.67 3.73 0.00	48.13 3.53 0.00	44.11 3.25 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	43.33 -1.51 -0.07	31.03 -1.07 -0.58	32.82 -1.08 -0.69	35.22 -1.15 -0.16	31.75 -1.13 0.00	33.10 -1.29 -0.52	35.58 -0.92 -0.08	28.85 -0.82 0.00	23.54 -1.53 -0.26	25.86 -2.13 -0.05	31.87 -2.63 -0.36	114.22 -10.48 0.00	143.87 -12.60 0.00	43.37 -4.26 0.00	47.11 -4.94 0.00	47.97 -6.06 0.00	38.43 -5.43 0.84	43.91 -10.63 39.53	45.94 -8.80 23.77	50.00 -6.82 1.28	49.43 -6.61 0.00	43.04 -5.89 0.00	39.77 -4.82 0.00	37.69 -3.17 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	48.76 3.56 -0.43	37.66 2.53 -3.60	40.08 2.63 -4.24	39.95 2.74 -1.01	35.42 2.53 0.00	39.84 2.76 -3.21	39.95 3.05 -0.48	32.40 2.73 0.00	28.78 2.36 -1.62	30.88 2.65 -0.29	39.69 3.34 -2.21	135.93 11.23 0.00	169.73 13.26 0.00	51.73 4.10 0.00	56.60 4.55 0.00	58.45 4.42 0.00	48.04 3.56 0.23	89.78 6.46 10.75	77.48 5.44 6.46	62.17 4.43 0.35	60.46 4.42 0.00	52.78 3.85 0.00	48.14 3.54 0.00	44.15 3.28 0.00
PEEKSKILL___ 23653	47.92 2.75 -0.41	36.95 1.98 -3.45	39.30 2.03 -4.06	39.25 2.09 -0.96	34.82 1.94 0.00	39.08 2.14 -3.07	39.23 2.34 -0.46	31.84 2.17 0.00	28.24 1.88 -1.55	30.34 2.12 -0.28	38.96 2.70 -2.12	133.58 8.89 0.00	166.76 10.29 0.00	50.84 3.21 0.00	55.59 3.55 0.00	57.41 3.38 0.00	47.14 2.70 0.26	86.45 4.48 12.10	74.98 3.75 7.27	60.93 3.22 0.39	59.36 3.32 0.00	51.89 2.96 0.00	47.34 2.75 0.00	43.42 2.55 0.00
PGE MADISON___WINDPWR 24146	48.59 3.70 -0.13	35.24 2.64 -1.08	37.29 2.80 -1.27	39.49 2.98 -0.30	35.68 2.80 0.00	37.79 2.95 -0.96	40.12 3.55 -0.14	32.78 3.11 0.00	27.83 2.54 -0.48	30.79 2.76 -0.09	38.26 3.46 -0.66	136.41 11.71 0.00	170.88 14.41 0.00	51.96 4.32 0.00	56.63 4.58 0.00	58.37 4.34 0.00	47.68 3.64 0.67	70.94 8.15 31.27	66.24 6.54 18.80	61.71 4.62 1.01	60.27 4.23 0.00	52.31 3.37 0.00	47.68 3.08 0.00	43.82 2.96 0.00
PIERCEFIELD___HYD 23852	43.04 -1.72 0.00	30.25 -1.27 0.00	31.89 -1.33 0.00	34.83 -1.37 0.00	31.68 -1.20 0.00	32.77 -1.12 0.00	35.24 -1.19 0.00	28.55 -1.13 0.00	23.92 -0.88 0.00	27.47 -0.47 0.00	33.55 -0.59 0.00	123.87 -0.83 0.00	156.94 0.47 0.00	47.84 0.21 0.00	52.27 0.22 0.00	54.59 0.56 0.00	45.70 0.64 -0.36	112.38 1.39 -16.92	89.66 0.98 -10.17	59.07 0.42 -0.55	56.29 0.25 0.00	49.32 0.38 0.00	45.24 0.64 0.00	41.20 0.33 0.00
PINELAWN_CC_1 323563	49.51 4.33 -0.42	38.02 3.02 -3.48	40.48 3.18 -4.09	40.43 3.26 -0.97	35.92 3.03 0.00	40.29 3.32 -3.09	40.76 3.87 -0.46	33.12 3.44 0.00	29.31 2.93 -1.57	31.57 3.35 -0.29	40.35 4.07 -2.14	138.35 13.65 0.00	172.52 16.05 0.00	52.93 5.30 0.00	57.52 5.47 0.00	59.24 5.21 0.00	48.76 4.31 0.26	89.84 7.77 12.00	78.40 7.12 7.21	63.34 5.64 0.39	61.84 5.80 0.00	53.97 5.04 0.00	62.83 4.79 -13.44	44.89 4.03 0.00
PJM_GEN_HTP_PROXY 323702	48.43 3.25 -0.42	37.34 2.35 -3.48	39.71 2.40 -4.09	39.63 2.46 -0.97	35.15 2.27 0.00	39.45 2.47 -3.09	36.05 2.70 3.08	36.31 2.55 -4.08	28.57 2.20 -1.56	30.70 2.48 -0.28	39.43 3.16 -2.14	135.20 10.50 0.00	168.66 12.19 0.00	51.45 3.82 0.00	56.36 4.31 0.00	58.15 4.12 0.00	47.71 3.26 0.26	87.30 5.46 12.23	75.83 4.55 7.22	61.59 3.88 0.39	60.03 3.99 0.00	52.47 3.54 0.00	47.89 3.29 0.00	43.91 3.05 0.00
PJM_GEN_KEystone 24065	44.98 -0.03 -0.24	33.51 -0.02 -2.01	35.61 0.03 -2.37	36.70 -0.06 -0.56	32.84 -0.04 0.00	35.60 -0.07 -1.79	33.36 0.21 3.27	34.09 0.34 -4.08	25.65 -0.06 -0.90	27.81 -0.29 -0.16	35.10 -0.27 -1.24	122.61 -2.09 0.00	153.63 -2.84 0.00	46.60 -1.04 0.00	50.90 -1.15 0.00	23.68 -1.80 28.55	29.74 -1.69 13.28	-41.06 -3.95 131.18	30.78 -3.32 44.40	48.16 -2.28 7.65	40.95 -2.04 13.05	33.53 -1.81 13.60	31.14 -1.33 12.13	40.12 -0.75 0.00

PJM_GEN_NEPTUNE_PROXY 323594	48.82 3.64 -0.42	37.54 2.54 -3.48	39.98 2.67 -4.09	39.90 2.73 -0.97	35.42 2.54 0.00	39.78 2.80 -3.09	36.60 3.25 3.08	36.67 2.91 -4.08	28.85 2.48 -1.57	31.05 2.83 -0.28	39.76 3.49 -2.14	136.34 11.63 0.00	170.09 13.62 0.00	52.11 4.47 0.00	56.68 4.63 0.00	58.37 4.34 0.00	48.02 3.57 0.26	88.03 6.20 12.23	76.97 5.69 7.21	62.31 4.60 0.39	60.87 4.83 0.00	53.15 4.22 0.00	51.61 4.04 -2.98	44.29 3.43 0.00
PJM_GEN_VFT_PROXY 323633	48.29 3.12 -0.42	37.24 2.24 -3.48	39.59 2.28 -4.09	39.49 2.32 -0.97	35.02 2.14 0.00	39.31 2.33 -3.09	35.90 2.55 3.08	36.18 2.43 -4.08	28.48 2.11 -1.56	30.60 2.38 -0.28	39.32 3.04 -2.14	134.71 10.01 0.00	167.93 11.46 0.00	51.26 3.62 0.00	56.17 4.12 0.00	57.98 3.95 0.00	47.56 3.11 0.26	86.98 5.15 12.23	75.53 4.25 7.22	61.40 3.70 0.39	59.83 3.79 0.00	52.32 3.38 0.00	47.73 3.13 0.00	43.77 2.91 0.00
PLEASANTVLY___LBMP 24000	48.15 2.96 -0.44	37.27 2.12 -3.63	39.68 2.19 -4.27	39.49 2.27 -1.01	35.00 2.12 0.00	39.41 2.30 -3.23	39.39 2.48 -0.49	31.90 2.23 0.00	28.36 1.92 -1.63	30.39 2.15 -0.29	39.11 2.74 -2.23	133.77 9.07 0.00	167.02 10.55 0.00	50.90 3.27 0.00	55.69 3.65 0.00	57.54 3.51 0.00	47.26 2.79 0.24	87.30 4.72 11.49	75.60 4.01 6.91	61.11 3.39 0.37	59.50 3.46 0.00	52.00 3.07 0.00	47.46 2.86 0.00	43.57 2.71 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	48.37 3.19 -0.42	37.30 2.29 -3.50	39.67 2.35 -4.11	39.59 2.41 -0.97	35.13 2.24 0.00	39.43 2.44 -3.11	39.56 2.67 -0.47	32.13 2.46 0.00	28.50 2.12 -1.57	30.61 2.39 -0.28	39.33 3.04 -2.15	134.81 10.11 0.00	168.23 11.76 0.00	51.31 3.67 0.00	56.13 4.08 0.00	57.97 3.94 0.00	47.59 3.14 0.25	87.50 5.38 11.95	75.83 4.52 7.18	61.51 3.80 0.39	59.92 3.88 0.00	52.37 3.44 0.00	47.80 3.20 0.00	43.83 2.97 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	48.68 3.47 -0.45	37.73 2.47 -3.73	40.17 2.56 -4.39	39.92 2.67 -1.04	35.38 2.49 0.00	39.88 2.68 -3.32	39.84 2.92 -0.50	32.25 2.58 0.00	28.71 2.22 -1.68	30.75 2.51 -0.30	39.61 3.18 -2.29	135.30 10.60 0.00	169.04 12.57 0.00	51.50 3.87 0.00	56.35 4.31 0.00	58.19 4.16 0.00	47.85 3.34 0.19	91.18 5.99 8.87	78.24 5.08 5.34	61.95 4.14 0.29	60.20 4.16 0.00	52.60 3.66 0.00	47.96 3.36 0.00	44.01 3.15 0.00
POLETTI_____ 23519	48.51 3.33 -0.42	37.40 2.41 -3.48	39.77 2.46 -4.09	39.70 2.52 -0.97	35.20 2.32 0.00	39.50 2.53 -3.09	39.66 2.77 -0.46	32.28 2.61 0.00	28.62 2.25 -1.56	30.76 2.54 -0.28	39.51 3.23 -2.14	135.46 10.76 0.00	168.97 12.50 0.00	51.55 3.92 0.00	56.46 4.41 0.00	58.25 4.22 0.00	47.76 3.31 0.26	87.54 5.48 12.00	75.80 4.51 7.22	61.58 3.87 0.39	60.02 3.98 0.00	52.49 3.56 0.00	47.91 3.32 0.00	43.94 3.07 0.00
PORT_JEFF_3 23555	50.10 4.91 -0.42	38.41 3.41 -3.48	40.91 3.60 -4.09	40.89 3.72 -0.97	36.34 3.46 0.00	40.74 3.76 -3.09	41.29 4.40 -0.46	33.57 3.90 0.00	29.71 3.33 -1.57	32.00 3.78 -0.29	40.79 4.52 -2.14	139.97 15.26 0.00	174.58 18.11 0.00	53.58 5.95 0.00	58.11 6.07 0.00	59.75 5.72 0.00	49.22 4.77 0.26	90.70 8.63 12.00	79.24 7.95 7.21	64.00 6.29 0.39	62.50 6.46 0.00	54.52 5.59 0.00	64.24 5.33 -14.31	45.31 4.45 0.00
PORT_JEFF_4 23616	50.10 4.91 -0.42	38.41 3.41 -3.48	40.91 3.60 -4.09	40.89 3.72 -0.97	36.34 3.46 0.00	40.74 3.76 -3.09	41.29 4.40 -0.46	33.57 3.90 0.00	29.71 3.33 -1.57	32.00 3.78 -0.29	40.79 4.52 -2.14	139.97 15.26 0.00	174.58 18.11 0.00	53.58 5.95 0.00	58.11 6.07 0.00	59.75 5.72 0.00	49.22 4.77 0.26	90.70 8.63 12.00	79.24 7.95 7.21	64.00 6.29 0.39	62.50 6.46 0.00	54.52 5.59 0.00	64.24 5.33 -14.31	45.31 4.45 0.00
PORT_JEFF_IC 23713	50.21 5.03 -0.42	38.48 3.49 -3.48	40.99 3.68 -4.09	40.98 3.81 -0.97	36.43 3.54 0.00	40.82 3.84 -3.09	41.39 4.50 -0.46	33.65 3.98 0.00	29.78 3.40 -1.57	32.09 3.86 -0.29	40.91 4.63 -2.14	140.38 15.68 0.00	175.12 18.65 0.00	53.74 6.11 0.00	58.29 6.25 0.00	59.91 5.89 0.00	49.36 4.91 0.26	91.05 8.98 12.00	79.53 8.24 7.21	64.21 6.51 0.39	62.68 6.64 0.00	54.67 5.74 0.00	64.33 5.46 -14.27	45.42 4.55 0.00
PPL PILGRIM_ST_GT1 24216	50.02 4.84 -0.42	38.38 3.38 -3.48	40.87 3.56 -4.09	40.86 3.68 -0.97	36.29 3.41 0.00	40.68 3.71 -3.09	41.21 4.32 -0.46	33.50 3.82 0.00	29.64 3.26 -1.57	31.94 3.71 -0.29	40.74 4.46 -2.14	139.75 15.05 0.00	174.30 17.83 0.00	53.53 5.90 0.00	58.07 6.02 0.00	59.76 5.73 0.00	49.19 4.74 0.26	90.38 8.31 12.00	79.25 7.97 7.21	63.99 6.29 0.39	62.51 6.46 0.00	54.53 5.60 0.00	64.08 5.33 -14.16	45.30 4.44 0.00
PPL PILGRIM_ST_GT2 24217	50.02 4.84 -0.42	38.38 3.38 -3.48	40.87 3.56 -4.09	40.86 3.68 -0.97	36.29 3.41 0.00	40.68 3.71 -3.09	41.21 4.32 -0.46	33.50 3.82 0.00	29.64 3.26 -1.57	31.94 3.71 -0.29	40.74 4.46 -2.14	139.75 15.05 0.00	174.30 17.83 0.00	53.53 5.90 0.00	58.07 6.02 0.00	59.76 5.73 0.00	49.19 4.74 0.26	90.38 8.31 12.00	79.25 7.97 7.21	63.99 6.29 0.39	62.51 6.46 0.00	54.53 5.60 0.00	64.08 5.33 -14.16	45.30 4.44 0.00
PPL_SHRM_GT3 24213	50.36 5.18 -0.42	38.58 3.58 -3.48	41.08 3.77 -4.09	41.08 3.91 -0.97	36.51 3.63 0.00	40.93 3.96 -3.09	41.53 4.64 -0.46	33.78 4.10 0.00	29.88 3.51 -1.57	32.19 3.97 -0.29	40.98 4.70 -2.14	140.62 15.92 0.00	175.38 18.91 0.00	53.84 6.20 0.00	58.42 6.37 0.00	60.14 6.11 0.00	49.59 5.14 0.26	91.53 9.46 12.00	79.96 8.67 7.21	64.51 6.80 0.39	62.98 6.94 0.00	54.92 5.99 0.00	64.60 5.71 -14.29	45.63 4.77 0.00
PPL_SHRM_GT4 24214	50.36 5.18 -0.42	38.58 3.58 -3.48	41.08 3.77 -4.09	41.08 3.91 -0.97	36.51 3.63 0.00	40.93 3.96 -3.09	41.53 4.64 -0.46	33.78 4.10 0.00	29.88 3.51 -1.57	32.19 3.97 -0.29	40.98 4.70 -2.14	140.62 15.92 0.00	175.38 18.91 0.00	53.84 6.20 0.00	58.42 6.37 0.00	60.14 6.11 0.00	49.59 5.14 0.26	91.53 9.46 12.00	79.96 8.67 7.21	64.51 6.80 0.39	62.98 6.94 0.00	54.92 5.99 0.00	64.60 5.71 -14.29	45.63 4.77 0.00
PROJECT___ORANGE 1 24174	44.33 -0.47 -0.04	31.47 -0.36 -0.31	33.22 -0.35 -0.36	35.90 -0.38 -0.08	32.48 -0.40 0.00	33.70 -0.45 -0.27	36.08 -0.38 -0.04	29.39 -0.29 0.00	24.64 -0.30 -0.14	27.52 -0.45 -0.03	33.78 -0.55 -0.19	122.20 -2.50 0.00	153.38 -3.09 0.00	46.65 -0.98 0.00	50.91 -1.14 0.00	52.68 -1.36 0.00	42.76 -1.20 0.75	56.27 -2.45 35.35	55.16 -2.08 21.26	55.33 -1.62 1.14	54.46 -1.58 0.00	47.53 -1.40 0.00	43.38 -1.22 0.00	39.95 -0.91 0.00
PROJECT___ORANGE 2 24166	44.33 -0.47 -0.04	31.47 -0.36 -0.31	33.22 -0.35 -0.36	35.90 -0.38 -0.08	32.48 -0.40 0.00	33.70 -0.45 -0.27	36.08 -0.38 -0.04	29.39 -0.29 0.00	24.64 -0.30 -0.14	27.52 -0.45 -0.03	33.78 -0.55 -0.19	122.20 -2.50 0.00	153.38 -3.09 0.00	46.65 -0.98 0.00	50.91 -1.14 0.00	52.68 -1.36 0.00	42.76 -1.20 0.75	56.27 -2.45 35.35	55.16 -2.08 21.26	55.33 -1.62 1.14	54.46 -1.58 0.00	47.53 -1.40 0.00	43.38 -1.22 0.00	39.95 -0.91 0.00

PYRITES___HYD 24023	43.60 -1.17 0.00	30.64 -0.89 0.00	32.29 -0.93 0.00	35.28 -0.92 0.00	32.09 -0.79 0.00	33.20 -0.68 0.00	35.72 -0.70 0.00	29.03 -0.64 0.00	24.33 -0.47 0.00	27.94 -0.01 0.00	34.07 -0.07 0.00	125.89 1.19 0.00	159.50 3.03 0.00	48.60 0.97 0.00	53.10 1.05 0.00	55.47 1.44 0.00	46.47 1.39 -0.37	114.95 3.31 -17.58	91.63 2.56 -10.57	60.21 1.55 -0.57	57.34 1.30 0.00	50.10 1.16 0.00	45.82 1.22 0.00	41.68 0.82 0.00
RAMAPO___LBMP 323565	47.70 2.53 -0.40	36.71 1.83 -3.36	39.04 1.87 -3.95	39.05 1.91 -0.94	34.68 1.80 0.00	38.86 2.00 -2.99	39.05 2.18 -0.45	31.69 2.01 0.00	28.07 1.75 -1.51	30.18 1.97 -0.27	38.71 2.51 -2.06	132.96 8.26 0.00	165.96 9.49 0.00	50.57 2.93 0.00	55.25 3.20 0.00	57.07 3.04 0.00	46.87 2.43 0.26	85.63 3.97 12.40	74.38 3.34 7.46	60.59 2.89 0.40	59.03 2.99 0.00	51.61 2.67 0.00	47.08 2.48 0.00	43.20 2.33 0.00
RANKINE____ 23646	43.00 -1.83 -0.07	30.84 -1.25 -0.57	32.54 -1.35 -0.67	34.99 -1.37 -0.16	31.51 -1.37 0.00	32.89 -1.49 -0.51	35.26 -1.24 -0.08	28.45 -1.23 0.00	23.19 -1.87 -0.25	25.49 -2.50 -0.05	31.33 -3.16 -0.35	112.59 -12.11 0.00	141.91 -14.56 0.00	42.81 -4.83 0.00	46.35 -5.69 0.00	47.27 -6.76 0.00	37.79 -6.07 0.85	42.60 -11.78 39.69	44.91 -9.73 23.87	49.15 -7.65 1.28	48.53 -7.51 0.00	42.32 -6.61 0.00	39.09 -5.51 0.00	37.29 -3.57 0.00
RAVENSWOOD_GT2_1 24244	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.59 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.33 10.63 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.40 4.36 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.62 5.55 12.00	75.91 4.62 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.52 3.59 0.00	47.94 3.34 0.00	43.96 3.09 0.00
RAVENSWOOD_GT2_2 24245	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.59 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.33 10.63 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.40 4.36 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.62 5.55 12.00	75.91 4.62 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.52 3.59 0.00	47.94 3.34 0.00	43.96 3.09 0.00
RAVENSWOOD_GT2_3 24246	48.51 3.33 -0.42	37.40 2.40 -3.48	39.76 2.46 -4.09	39.70 2.52 -0.97	35.20 2.32 0.00	39.50 2.53 -3.09	39.66 2.77 -0.46	32.27 2.60 0.00	28.61 2.24 -1.56	30.75 2.53 -0.28	39.50 3.22 -2.14	135.44 10.74 0.00	168.91 12.44 0.00	51.54 3.91 0.00	56.44 4.39 0.00	58.26 4.23 0.00	47.79 3.34 0.26	87.70 5.63 12.00	75.96 4.67 7.22	61.69 3.99 0.39	60.12 4.08 0.00	52.56 3.63 0.00	47.97 3.37 0.00	43.99 3.12 0.00
RAVENSWOOD_GT2_4 24247	48.51 3.33 -0.42	37.40 2.40 -3.48	39.76 2.46 -4.09	39.70 2.52 -0.97	35.20 2.32 0.00	39.50 2.53 -3.09	39.66 2.77 -0.46	32.27 2.60 0.00	28.61 2.24 -1.56	30.75 2.53 -0.28	39.50 3.22 -2.14	135.44 10.74 0.00	168.91 12.44 0.00	51.54 3.91 0.00	56.44 4.39 0.00	58.26 4.23 0.00	47.79 3.34 0.26	87.70 5.63 12.00	75.96 4.67 7.22	61.69 3.99 0.39	60.12 4.08 0.00	52.56 3.63 0.00	47.97 3.37 0.00	43.99 3.12 0.00
RAVENSWOOD_GT3_1 24248	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.60 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.34 10.64 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.41 4.36 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.97 3.10 0.00
RAVENSWOOD_GT3_2 24249	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.60 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.34 10.64 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.41 4.36 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.97 3.10 0.00
RAVENSWOOD_GT3_3 24250	48.53 3.35 -0.42	37.41 2.41 -3.48	39.79 2.48 -4.09	39.71 2.54 -0.97	35.22 2.34 0.00	39.51 2.54 -3.09	39.67 2.78 -0.46	32.28 2.61 0.00	28.63 2.26 -1.56	30.77 2.54 -0.28	39.52 3.24 -2.14	135.55 10.85 0.00	169.03 12.56 0.00	51.57 3.94 0.00	56.48 4.43 0.00	58.29 4.26 0.00	47.82 3.37 0.26	87.76 5.69 12.00	75.99 4.71 7.22	61.73 4.02 0.39	60.15 4.11 0.00	52.58 3.65 0.00	48.00 3.40 0.00	44.02 3.15 0.00
RAVENSWOOD_GT3_4 24251	48.53 3.35 -0.42	37.41 2.41 -3.48	39.79 2.48 -4.09	39.71 2.54 -0.97	35.22 2.34 0.00	39.51 2.54 -3.09	39.67 2.78 -0.46	32.28 2.61 0.00	28.63 2.26 -1.56	30.77 2.54 -0.28	39.52 3.24 -2.14	135.55 10.85 0.00	169.03 12.56 0.00	51.57 3.94 0.00	56.48 4.43 0.00	58.29 4.26 0.00	47.82 3.37 0.26	87.76 5.69 12.00	75.99 4.71 7.22	61.73 4.02 0.39	60.15 4.11 0.00	52.58 3.65 0.00	48.00 3.40 0.00	44.02 3.15 0.00
RAVENSWOOD_GT_1 23729	48.60 3.42 -0.42	37.50 2.50 -3.48	39.87 2.56 -4.09	39.80 2.62 -0.97	35.29 2.41 0.00	39.56 2.60 -3.09	39.71 2.82 -0.46	32.36 2.69 0.00	28.70 2.34 -1.56	30.84 2.62 -0.28	39.61 3.33 -2.14	135.83 11.13 0.00	169.27 12.80 0.00	51.68 4.05 0.00	56.64 4.59 0.00	58.46 4.43 0.00	47.96 3.51 0.26	87.92 5.85 12.00	76.10 4.82 7.22	61.85 4.15 0.39	60.29 4.25 0.00	52.71 3.78 0.00	48.12 3.53 0.00	44.15 3.28 0.00
RAVENSWOOD_GT_10 24258	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.59 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.33 10.63 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.40 4.35 0.00	58.21 4.18 0.00	47.76 3.31 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.52 3.59 0.00	47.94 3.34 0.00	43.96 3.09 0.00
RAVENSWOOD_GT_11 24259	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.59 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.33 10.63 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.40 4.35 0.00	58.21 4.18 0.00	47.76 3.31 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.52 3.59 0.00	47.94 3.34 0.00	43.96 3.09 0.00
RAVENSWOOD_GT_4 24252	48.48 3.29 -0.42	37.37 2.37 -3.48	39.73 2.42 -4.09	39.66 2.49 -0.97	35.19 2.30 0.00	39.48 2.51 -3.09	39.64 2.75 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.73 2.50 -0.28	39.46 3.18 -2.14	135.32 10.62 0.00	168.81 12.34 0.00	51.50 3.87 0.00	56.38 4.33 0.00	58.18 4.15 0.00	47.74 3.29 0.26	87.61 5.54 12.00	75.90 4.62 7.22	61.65 3.94 0.39	60.08 4.04 0.00	52.52 3.58 0.00	47.92 3.33 0.00	43.94 3.08 0.00

RAVENSWOOD_GT_5 24254	48.48 3.29 -0.42	37.37 2.37 -3.48	39.73 2.42 -4.09	39.66 2.49 -0.97	35.19 2.30 0.00	39.48 2.51 -3.09	39.64 2.75 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.73 2.50 -0.28	39.46 3.18 -2.14	135.32 10.62 0.00	168.81 12.34 0.00	51.50 3.87 0.00	56.38 4.33 0.00	58.18 4.15 0.00	47.74 3.29 0.26	87.61 5.54 12.00	75.90 4.62 7.22	61.65 3.94 0.39	60.08 4.04 0.00	52.52 3.58 0.00	47.92 3.33 0.00	43.94 3.08 0.00
RAVENSWOOD_GT_6 24253	48.48 3.29 -0.42	37.37 2.37 -3.48	39.73 2.42 -4.09	39.66 2.49 -0.97	35.19 2.30 0.00	39.48 2.51 -3.09	39.64 2.75 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.73 2.50 -0.28	39.46 3.18 -2.14	135.32 10.62 0.00	168.81 12.34 0.00	51.50 3.87 0.00	56.38 4.33 0.00	58.18 4.15 0.00	47.74 3.29 0.26	87.61 5.54 12.00	75.90 4.62 7.22	61.65 3.94 0.39	60.08 4.04 0.00	52.52 3.58 0.00	47.92 3.33 0.00	43.94 3.08 0.00
RAVENSWOOD_GT_7 24255	48.48 3.29 -0.42	37.37 2.37 -3.48	39.73 2.42 -4.09	39.66 2.49 -0.97	35.19 2.30 0.00	39.48 2.51 -3.09	39.64 2.75 -0.46	32.24 2.57 0.00	28.59 2.22 -1.56	30.73 2.50 -0.28	39.46 3.18 -2.14	135.32 10.62 0.00	168.81 12.34 0.00	51.50 3.87 0.00	56.38 4.33 0.00	58.18 4.15 0.00	47.74 3.29 0.26	87.61 5.54 12.00	75.90 4.62 7.22	61.65 3.94 0.39	60.08 4.04 0.00	52.52 3.58 0.00	47.92 3.33 0.00	43.94 3.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.59 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.33 10.63 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.40 4.35 0.00	58.21 4.18 0.00	47.76 3.31 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.52 3.59 0.00	47.94 3.34 0.00	43.96 3.09 0.00
RAVENSWOOD_GT_9 24257	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.59 2.23 -1.56	30.73 2.51 -0.28	39.47 3.19 -2.14	135.33 10.63 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.40 4.35 0.00	58.21 4.18 0.00	47.76 3.31 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.65 3.94 0.39	60.09 4.05 0.00	52.52 3.59 0.00	47.94 3.34 0.00	43.96 3.09 0.00
RAVENSWOOD___1 23533	48.54 3.36 -0.42	37.46 2.46 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.23 2.34 0.00	39.50 2.53 -3.09	39.64 2.75 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.79 2.57 -0.28	39.55 3.27 -2.14	135.53 10.83 0.00	168.96 12.49 0.00	51.59 3.95 0.00	56.56 4.51 0.00	58.39 4.36 0.00	47.90 3.45 0.26	87.78 5.71 12.00	75.98 4.70 7.22	61.75 4.04 0.39	60.18 4.14 0.00	52.62 3.68 0.00	48.03 3.44 0.00	44.07 3.20 0.00
RAVENSWOOD___2 23534	48.22 3.04 -0.42	37.34 2.34 -3.48	39.77 2.46 -4.09	39.69 2.51 -0.97	35.18 2.30 0.00	39.42 2.45 -3.09	39.52 2.63 -0.46	32.26 2.59 0.00	28.62 2.25 -1.56	30.75 2.53 -0.28	39.50 3.23 -2.14	135.37 10.67 0.00	168.70 12.23 0.00	51.54 3.91 0.00	56.51 4.46 0.00	58.32 4.29 0.00	47.84 3.39 0.26	87.58 5.51 12.00	75.81 4.53 7.22	61.66 3.96 0.39	60.10 4.06 0.00	52.55 3.62 0.00	47.99 3.39 0.00	44.02 3.15 0.00
RAVENSWOOD___3 23535	48.48 3.30 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.63 2.74 -0.46	32.25 2.58 0.00	28.60 2.23 -1.56	30.74 2.52 -0.28	39.47 3.19 -2.14	135.34 10.64 0.00	168.81 12.34 0.00	51.51 3.88 0.00	56.41 4.37 0.00	58.22 4.19 0.00	47.77 3.32 0.26	87.62 5.55 12.00	75.91 4.63 7.22	61.66 3.95 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.97 3.10 0.00
RAVENSWOOD___4 23820	48.54 3.36 -0.42	37.46 2.46 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.23 2.34 0.00	39.50 2.53 -3.09	39.64 2.75 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.79 2.57 -0.28	39.55 3.27 -2.14	135.53 10.83 0.00	168.96 12.49 0.00	51.59 3.95 0.00	56.56 4.51 0.00	58.39 4.36 0.00	47.90 3.45 0.26	87.78 5.71 12.00	75.98 4.70 7.22	61.75 4.04 0.39	60.18 4.14 0.00	52.62 3.68 0.00	48.03 3.44 0.00	44.07 3.20 0.00
RCPL_TRUST___DRP 24196	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.64 2.75 -0.46	32.27 2.60 0.00	28.60 2.23 -1.56	30.74 2.52 -0.28	39.49 3.22 -2.14	135.42 10.72 0.00	168.87 12.40 0.00	51.53 3.90 0.00	56.42 4.38 0.00	58.22 4.19 0.00	47.78 3.33 0.26	87.68 5.61 12.00	75.93 4.65 7.22	61.67 3.96 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.96 3.09 0.00
RENSSELAER___COGEN 23796	47.99 2.69 -0.53	37.94 1.98 -4.43	40.51 2.08 -5.21	39.73 2.29 -1.24	35.05 2.17 0.00	40.03 2.21 -3.94	39.27 2.26 -0.59	31.24 1.57 0.00	28.17 1.37 -1.99	29.82 1.52 -0.36	38.75 1.89 -2.72	130.29 5.59 0.00	163.15 6.68 0.00	49.71 2.07 0.00	54.45 2.41 0.00	56.41 2.38 0.00	46.64 1.84 -0.10	101.57 2.90 -4.60	83.91 2.65 -2.76	60.45 2.21 -0.15	58.40 2.36 0.00	51.53 2.60 0.00	46.95 2.35 0.00	43.30 2.44 0.00
REVERE_CPPR_DRP 24186	46.04 1.27 -0.01	32.48 0.84 -0.11	34.27 0.93 -0.13	37.26 1.03 -0.03	33.83 0.95 0.00	34.98 1.00 -0.10	37.67 1.23 -0.02	30.75 1.08 0.00	25.76 0.90 -0.05	28.97 1.02 -0.01	35.49 1.29 -0.07	129.13 4.43 0.00	161.98 5.51 0.00	49.28 1.65 0.00	53.85 1.80 0.00	55.72 1.69 0.00	46.07 1.37 0.00	97.11 3.04 0.00	81.00 2.50 0.00	59.83 1.74 0.00	57.61 1.57 0.00	50.19 1.26 0.00	45.71 1.12 0.00	41.92 1.06 0.00
RIVERBAY____ 323610	48.54 3.36 -0.42	37.47 2.47 -3.48	39.79 2.49 -4.09	39.72 2.55 -0.97	35.22 2.33 0.00	39.45 2.48 -3.09	39.56 2.68 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.78 2.56 -0.28	39.58 3.30 -2.14	135.49 10.79 0.00	168.70 12.23 0.00	51.62 3.99 0.00	56.52 4.47 0.00	58.34 4.31 0.00	47.87 3.42 0.26	87.68 5.61 12.00	75.95 4.66 7.22	61.81 4.11 0.39	60.22 4.18 0.00	52.67 3.73 0.00	48.13 3.53 0.00	44.11 3.25 0.00
ROCHESTER_9_IC 23652	43.40 -1.41 -0.05	30.99 -0.95 -0.42	32.64 -1.07 -0.49	35.26 -1.06 -0.12	31.85 -1.03 0.00	33.20 -1.05 -0.37	35.55 -0.93 -0.06	28.91 -0.76 0.00	23.95 -1.05 -0.19	26.58 -1.40 -0.03	32.61 -1.79 -0.26	117.63 -7.07 0.00	147.97 -8.49 0.00	44.84 -2.79 0.00	48.69 -3.35 0.00	50.12 -3.92 0.00	40.29 -3.53 0.88	46.14 -6.61 41.31	48.17 -5.49 24.84	52.25 -4.51 1.34	51.49 -4.55 0.00	44.88 -4.05 0.00	41.14 -3.46 0.00	38.60 -2.27 0.00
ROSETON___1 23587	47.97 2.79 -0.42	37.02 2.00 -3.50	39.40 2.06 -4.12	39.31 2.13 -0.98	34.87 1.99 0.00	39.16 2.16 -3.12	39.24 2.35 -0.47	31.78 2.10 0.00	28.20 1.82 -1.58	30.26 2.04 -0.28	38.88 2.59 -2.15	133.22 8.52 0.00	166.40 9.93 0.00	50.71 3.07 0.00	55.47 3.42 0.00	57.33 3.29 0.00	47.06 2.61 0.26	86.42 4.39 12.04	74.99 3.73 7.24	60.86 3.16 0.39	59.27 3.23 0.00	51.81 2.88 0.00	47.28 2.69 0.00	43.41 2.54 0.00

ROSETON___2 23588	47.97 2.79 -0.42	37.02 2.00 -3.50	39.40 2.06 -4.12	39.31 2.13 -0.98	34.87 1.99 0.00	39.16 2.16 -3.12	39.24 2.35 -0.47	31.78 2.10 0.00	28.20 1.82 -1.58	30.26 2.04 -0.28	38.88 2.59 -2.15	133.22 8.52 0.00	166.40 9.93 0.00	50.71 3.07 0.00	55.47 3.42 0.00	57.33 3.29 0.00	47.06 2.61 0.26	86.42 4.39 12.04	74.99 3.73 7.24	60.86 3.16 0.39	59.27 3.23 0.00	51.81 2.88 0.00	47.28 2.69 0.00	43.41 2.54 0.00
RUSSELL___1 23602	43.70 -1.12 -0.05	31.19 -0.75 -0.42	32.84 -0.87 -0.49	35.48 -0.84 -0.12	32.05 -0.84 0.00	33.42 -0.84 -0.37	35.80 -0.68 -0.06	29.11 -0.56 0.00	24.12 -0.87 -0.19	26.78 -1.20 -0.03	32.88 -1.52 -0.26	118.60 -6.10 0.00	149.23 -7.24 0.00	45.23 -2.41 0.00	49.11 -2.94 0.00	50.55 -3.48 0.00	40.66 -3.17 0.88	46.98 -5.78 41.30	48.86 -4.80 24.84	52.75 -4.01 1.34	51.95 -4.09 0.00	45.26 -3.67 0.00	41.47 -3.12 0.00	38.88 -1.98 0.00
RUSSELL___2 23532	43.70 -1.12 -0.05	31.19 -0.75 -0.42	32.84 -0.87 -0.49	35.48 -0.84 -0.12	32.05 -0.84 0.00	33.42 -0.84 -0.37	35.80 -0.68 -0.06	29.11 -0.56 0.00	24.12 -0.87 -0.19	26.78 -1.20 -0.03	32.88 -1.52 -0.26	118.60 -6.10 0.00	149.23 -7.24 0.00	45.23 -2.41 0.00	49.11 -2.94 0.00	50.55 -3.48 0.00	40.66 -3.17 0.88	46.98 -5.78 41.30	48.86 -4.80 24.84	52.75 -4.01 1.34	51.95 -4.09 0.00	45.26 -3.67 0.00	41.47 -3.12 0.00	38.88 -1.98 0.00
RUSSELL___3 23549	43.70 -1.12 -0.05	31.19 -0.75 -0.42	32.84 -0.87 -0.49	35.48 -0.84 -0.12	32.05 -0.84 0.00	33.42 -0.84 -0.37	35.80 -0.68 -0.06	29.11 -0.56 0.00	24.12 -0.87 -0.19	26.78 -1.20 -0.03	32.88 -1.52 -0.26	118.60 -6.10 0.00	149.23 -7.24 0.00	45.23 -2.41 0.00	49.11 -2.94 0.00	50.55 -3.48 0.00	40.66 -3.17 0.88	46.98 -5.78 41.30	48.86 -4.80 24.84	52.75 -4.01 1.34	51.95 -4.09 0.00	45.26 -3.67 0.00	41.47 -3.12 0.00	38.88 -1.98 0.00
RUSSELL___4 23556	43.70 -1.12 -0.05	31.19 -0.75 -0.42	32.84 -0.87 -0.49	35.48 -0.84 -0.12	32.05 -0.84 0.00	33.42 -0.84 -0.37	35.80 -0.68 -0.06	29.11 -0.56 0.00	24.12 -0.87 -0.19	26.78 -1.20 -0.03	32.88 -1.52 -0.26	118.60 -6.10 0.00	149.23 -7.24 0.00	45.23 -2.41 0.00	49.11 -2.94 0.00	50.55 -3.48 0.00	40.66 -3.17 0.88	46.98 -5.78 41.30	48.86 -4.80 24.84	52.75 -4.01 1.34	51.95 -4.09 0.00	45.26 -3.67 0.00	41.47 -3.12 0.00	38.88 -1.98 0.00
RUSSELL___STATION 23914	43.70 -1.12 -0.05	31.19 -0.75 -0.42	32.84 -0.87 -0.49	35.48 -0.84 -0.12	32.05 -0.84 0.00	33.42 -0.84 -0.37	35.80 -0.68 -0.06	29.11 -0.56 0.00	24.12 -0.87 -0.19	26.78 -1.20 -0.03	32.88 -1.52 -0.26	118.60 -6.10 0.00	149.23 -7.24 0.00	45.23 -2.41 0.00	49.11 -2.94 0.00	50.55 -3.48 0.00	40.66 -3.17 0.88	46.98 -5.78 41.30	48.86 -4.80 24.84	52.75 -4.01 1.34	51.95 -4.09 0.00	45.26 -3.67 0.00	41.47 -3.12 0.00	38.88 -1.98 0.00
S SALMON___HYD 24043	44.12 -0.67 -0.03	31.24 -0.52 -0.23	33.05 -0.44 -0.28	35.80 -0.47 -0.06	32.37 -0.51 0.00	33.51 -0.58 -0.21	35.93 -0.53 -0.03	29.28 -0.40 0.00	24.58 -0.33 -0.10	27.57 -0.39 -0.02	33.81 -0.47 -0.14	122.96 -1.74 0.00	154.68 -1.79 0.00	47.15 -0.48 0.00	51.51 -0.54 0.00	53.30 -0.72 0.00	43.38 -0.68 0.64	62.33 -1.54 30.20	58.97 -1.37 18.16	55.97 -1.15 0.98	54.84 -1.20 0.00	47.92 -1.01 0.00	43.75 -0.85 0.00	40.25 -0.61 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	42.38 -2.45 -0.06	30.41 -1.66 -0.54	32.06 -1.80 -0.64	34.53 -1.83 -0.15	31.08 -1.81 0.00	32.44 -1.93 -0.48	34.75 -1.74 -0.07	27.97 -1.70 0.00	22.79 -2.27 -0.24	25.05 -2.93 -0.04	30.77 -3.70 -0.33	110.76 -13.94 0.00	139.65 -16.82 0.00	42.15 -5.48 0.00	45.60 -6.45 0.00	46.54 -7.48 0.00	37.17 -6.69 0.85	41.04 -13.05 39.97	43.75 -10.71 24.04	48.36 -8.44 1.30	47.74 -8.30 0.00	41.65 -7.28 0.00	38.46 -6.13 0.00	36.85 -4.02 0.00
SELKIRK___I 23801	47.85 2.56 -0.53	37.77 1.87 -4.38	40.34 1.97 -5.15	39.59 2.17 -1.22	34.92 2.03 0.00	39.85 2.08 -3.89	39.16 2.16 -0.58	31.21 1.53 0.00	28.09 1.32 -1.97	29.76 1.47 -0.35	38.65 1.82 -2.69	130.26 5.56 0.00	163.06 6.59 0.00	49.69 2.05 0.00	54.40 2.36 0.00	56.34 2.31 0.00	46.51 1.81 0.00	96.93 2.86 0.00	81.09 2.59 0.00	60.25 2.16 0.00	58.34 2.29 0.00	51.32 2.39 0.00	46.77 2.17 0.00	43.09 2.23 0.00
SELKIRK___II 23799	47.85 2.56 -0.53	37.77 1.87 -4.38	40.34 1.97 -5.16	39.58 2.15 -1.22	34.90 2.02 0.00	39.84 2.06 -3.90	39.14 2.13 -0.58	31.20 1.53 0.00	28.09 1.32 -1.97	29.75 1.46 -0.35	38.64 1.81 -2.69	130.20 5.50 0.00	163.02 6.55 0.00	49.66 2.03 0.00	54.39 2.34 0.00	56.33 2.30 0.00	46.49 1.78 0.00	96.91 2.84 0.00	81.07 2.57 0.00	60.24 2.15 0.00	58.33 2.28 0.00	51.31 2.38 0.00	46.77 2.17 0.00	43.07 2.21 0.00
SENECA OSWGO___HYD 24041	44.04 -0.76 -0.03	31.23 -0.57 -0.27	32.97 -0.57 -0.32	35.65 -0.62 -0.08	32.26 -0.62 0.00	33.39 -0.73 -0.24	35.71 -0.75 -0.04	29.06 -0.62 0.00	24.39 -0.54 -0.12	27.27 -0.70 -0.02	33.43 -0.88 -0.17	121.08 -3.63 0.00	151.98 -4.49 0.00	46.26 -1.38 0.00	50.51 -1.54 0.00	52.28 -1.75 0.00	42.38 -1.49 0.83	52.15 -3.04 38.89	52.51 -2.61 23.39	54.81 -2.03 1.26	54.05 -1.99 0.00	47.20 -1.74 0.00	43.06 -1.54 0.00	39.62 -1.24 0.00
SENECA___ENERGY 23797	43.61 -1.21 -0.05	31.18 -0.78 -0.45	32.94 -0.80 -0.52	35.43 -0.89 -0.12	32.07 -0.81 0.00	33.43 -0.85 -0.39	35.78 -0.70 -0.06	29.17 -0.50 0.00	24.42 -0.59 -0.20	27.12 -0.85 -0.04	33.31 -1.10 -0.27	119.90 -4.80 0.00	150.43 -6.04 0.00	45.78 -1.85 0.00	49.89 -2.16 0.00	51.36 -2.67 0.00	41.45 -2.42 0.83	50.18 -4.89 38.99	50.88 -4.17 23.44	53.69 -3.14 1.26	52.89 -3.15 0.00	46.20 -2.74 0.00	42.27 -2.32 0.00	39.13 -1.74 0.00
SHOEMAKER___GT 23640	47.59 2.45 -0.38	36.48 1.76 -3.20	38.79 1.81 -3.76	38.97 1.87 -0.89	34.63 1.75 0.00	38.63 1.91 -2.84	38.95 2.10 -0.43	31.55 1.87 0.00	27.86 1.61 -1.44	30.00 1.80 -0.26	38.40 2.29 -1.96	132.20 7.50 0.00	165.17 8.70 0.00	50.33 2.70 0.00	55.04 2.99 0.00	56.89 2.86 0.00	46.73 2.30 0.28	84.98 3.86 12.95	73.98 3.27 7.79	60.41 2.74 0.42	58.84 2.79 0.00	51.41 2.48 0.00	46.90 2.30 0.00	43.07 2.21 0.00
SHOREHAM_IC_1 23715	50.36 5.18 -0.42	38.58 3.58 -3.48	41.08 3.77 -4.09	41.08 3.91 -0.97	36.51 3.63 0.00	40.93 3.96 -3.09	41.53 4.64 -0.46	33.78 4.10 0.00	29.88 3.51 -1.57	32.19 3.97 -0.29	40.98 4.70 -2.14	140.62 15.92 0.00	175.38 18.91 0.00	53.84 6.20 0.00	58.42 6.37 0.00	60.14 6.11 0.00	49.59 5.14 0.26	91.53 9.46 12.00	79.96 8.67 7.21	64.51 6.80 0.39	62.98 6.94 0.00	54.92 5.99 0.00	64.60 5.71 -14.29	45.63 4.77 0.00
SHOREHAM_IC_2 23716	50.36 5.18 -0.42	38.58 3.58 -3.48	41.08 3.77 -4.09	41.08 3.91 -0.97	36.51 3.63 0.00	40.93 3.96 -3.09	41.53 4.64 -0.46	33.78 4.10 0.00	29.88 3.51 -1.57	32.19 3.97 -0.29	40.98 4.70 -2.14	140.62 15.92 0.00	175.38 18.91 0.00	53.84 6.20 0.00	58.42 6.37 0.00	60.14 6.11 0.00	49.59 5.14 0.26	91.53 9.46 12.00	79.96 8.67 7.21	64.51 6.80 0.39	62.98 6.94 0.00	54.92 5.99 0.00	64.60 5.71 -14.29	45.63 4.77 0.00

SISSONVILLE____ 23735	43.04 -1.72 0.00	30.25 -1.27 0.00	31.89 -1.33 0.00	34.83 -1.37 0.00	31.68 -1.20 0.00	32.77 -1.12 0.00	35.24 -1.19 0.00	28.55 -1.13 0.00	23.92 -0.88 0.00	27.47 -0.47 0.00	33.55 -0.59 0.00	123.87 -0.83 0.00	156.94 0.47 0.00	47.84 0.21 0.00	52.27 0.22 0.00	54.59 0.56 0.00	45.70 0.64 -0.36	112.38 1.39 -16.92	89.66 0.98 -10.17	59.07 0.42 -0.55	56.29 0.25 0.00	49.32 0.38 0.00	45.24 0.64 0.00	41.20 0.33 0.00
SITHE_IND_GS1 24169	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.06 -0.26	35.12 -1.14 -0.06	31.78 -1.10 0.00	32.84 -1.23 -0.20	35.11 -1.34 -0.03	28.61 -1.07 0.00	24.00 -0.90 -0.10	26.84 -1.12 -0.02	32.88 -1.39 -0.13	119.30 -5.40 0.00	149.69 -6.78 0.00	45.56 -2.07 0.00	49.74 -2.31 0.00	51.51 -2.52 0.00	41.62 -2.14 0.95	45.28 -4.49 44.30	48.08 -3.78 26.64	53.81 -2.85 1.44	53.25 -2.79 0.00	46.53 -2.40 0.00	42.46 -2.14 0.00	39.07 -1.80 0.00
SITHE_IND_GS2 24170	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.06 -0.26	35.12 -1.14 -0.06	31.78 -1.10 0.00	32.84 -1.23 -0.20	35.11 -1.34 -0.03	28.61 -1.07 0.00	24.00 -0.90 -0.10	26.84 -1.12 -0.02	32.88 -1.39 -0.13	119.30 -5.40 0.00	149.69 -6.78 0.00	45.56 -2.07 0.00	49.74 -2.31 0.00	51.51 -2.52 0.00	41.62 -2.14 0.95	45.28 -4.49 44.30	48.08 -3.78 26.64	53.81 -2.85 1.44	53.25 -2.79 0.00	46.53 -2.40 0.00	42.46 -2.14 0.00	39.07 -1.80 0.00
SITHE_IND_GS3 24171	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.06 -0.26	35.12 -1.14 -0.06	31.78 -1.10 0.00	32.84 -1.23 -0.20	35.11 -1.34 -0.03	28.61 -1.07 0.00	24.00 -0.90 -0.10	26.84 -1.12 -0.02	32.88 -1.39 -0.13	119.30 -5.40 0.00	149.69 -6.78 0.00	45.56 -2.07 0.00	49.74 -2.31 0.00	51.51 -2.52 0.00	41.62 -2.14 0.95	45.28 -4.49 44.30	48.08 -3.78 26.64	53.81 -2.85 1.44	53.25 -2.79 0.00	46.53 -2.40 0.00	42.46 -2.14 0.00	39.07 -1.80 0.00
SITHE_IND_GS4 24172	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.06 -0.26	35.12 -1.14 -0.06	31.78 -1.10 0.00	32.84 -1.23 -0.20	35.11 -1.34 -0.03	28.61 -1.07 0.00	24.00 -0.90 -0.10	26.84 -1.12 -0.02	32.88 -1.39 -0.13	119.30 -5.40 0.00	149.69 -6.78 0.00	45.56 -2.07 0.00	49.74 -2.31 0.00	51.51 -2.52 0.00	41.62 -2.14 0.95	45.28 -4.49 44.30	48.08 -3.78 26.64	53.81 -2.85 1.44	53.25 -2.79 0.00	46.53 -2.40 0.00	42.46 -2.14 0.00	39.07 -1.80 0.00
SITHE____BATAVIA 24024	43.25 -1.57 -0.06	30.97 -1.03 -0.48	32.63 -1.16 -0.57	35.22 -1.12 -0.13	31.73 -1.15 0.00	33.10 -1.21 -0.43	35.47 -1.02 -0.06	28.56 -1.12 0.00	23.39 -1.64 -0.22	25.84 -2.14 -0.04	31.72 -2.72 -0.30	114.40 -10.30 0.00	144.24 -12.23 0.00	43.56 -4.08 0.00	47.13 -4.92 0.00	48.29 -5.74 0.00	38.66 -5.17 0.87	43.71 -9.74 40.61	46.06 -8.02 24.42	50.30 -6.48 1.32	49.53 -6.51 0.00	43.15 -5.78 0.00	39.69 -4.91 0.00	37.79 -3.08 0.00
SITHE____INDEPEND 23800	43.38 -1.41 -0.03	30.74 -1.00 -0.22	32.42 -1.06 -0.26	35.12 -1.14 -0.06	31.78 -1.10 0.00	32.84 -1.23 -0.20	35.11 -1.34 -0.03	28.61 -1.07 0.00	24.00 -0.90 -0.10	26.84 -1.12 -0.02	32.88 -1.39 -0.13	119.30 -5.40 0.00	149.69 -6.78 0.00	45.56 -2.07 0.00	49.74 -2.31 0.00	51.51 -2.52 0.00	41.62 -2.14 0.95	45.28 -4.49 44.30	48.08 -3.78 26.64	53.81 -2.85 1.44	53.25 -2.79 0.00	46.53 -2.40 0.00	42.46 -2.14 0.00	39.07 -1.80 0.00
SITHE____MASSENA 23902	43.61 -1.15 0.00	30.67 -0.85 0.00	32.30 -0.92 0.00	35.26 -0.94 0.00	32.04 -0.84 0.00	33.10 -0.78 0.00	35.56 -0.86 0.00	28.96 -0.71 0.00	24.22 -0.58 0.00	27.63 -0.31 0.00	33.63 -0.51 0.00	124.04 -0.66 0.00	156.74 0.28 0.00	47.76 0.13 0.00	52.18 0.13 0.00	54.49 0.47 0.00	45.72 0.55 -0.47	117.59 1.65 -21.87	92.89 1.24 -13.15	59.50 0.70 -0.71	56.58 0.54 0.00	49.32 0.38 0.00	44.95 0.35 0.00	40.97 0.10 0.00
SITHE____OGDNSBRG 24021	43.70 -1.07 0.00	30.71 -0.81 0.00	32.36 -0.85 0.00	35.35 -0.85 0.00	32.15 -0.73 0.00	33.24 -0.63 0.00	35.77 -0.66 0.00	29.11 -0.56 0.00	24.39 -0.42 0.00	27.94 0.00 0.00	34.04 -0.09 0.00	125.78 1.08 0.00	159.24 2.77 0.00	48.52 0.89 0.00	53.00 0.95 0.00	55.39 1.36 0.00	46.42 1.32 -0.40	116.23 3.31 -18.84	92.40 2.57 -11.33	60.28 1.58 -0.61	57.38 1.34 0.00	50.05 1.12 0.00	45.71 1.11 0.00	41.59 0.73 0.00
SITHE____STERLING 23777	45.79 1.01 -0.02	32.35 0.68 -0.15	34.15 0.76 -0.18	37.06 0.82 -0.04	33.64 0.76 0.00	34.80 0.79 -0.13	37.43 0.99 -0.02	30.54 0.86 0.00	25.59 0.71 -0.07	28.72 0.77 -0.01	35.19 0.96 -0.09	127.86 3.16 0.00	160.29 3.82 0.00	48.76 1.13 0.00	53.27 1.22 0.00	55.13 1.10 0.00	45.46 0.86 0.10	91.08 1.89 4.88	77.10 1.53 2.93	58.98 1.05 0.16	56.97 0.93 0.00	49.64 0.71 0.00	45.21 0.61 0.00	41.49 0.63 0.00
SOUTH CAIRO____GT 23612	49.36 4.13 -0.47	38.35 2.93 -3.91	40.85 3.04 -4.59	40.55 3.26 -1.09	35.91 3.02 0.00	40.54 3.19 -3.47	40.42 3.47 -0.52	32.51 2.84 0.00	29.03 2.47 -1.76	31.06 2.80 -0.32	40.06 3.52 -2.40	136.58 11.88 0.00	170.85 14.38 0.00	52.03 4.40 0.00	56.97 4.92 0.00	58.95 4.92 0.00	48.63 4.05 0.12	95.56 7.01 5.52	81.65 6.47 3.32	63.06 5.15 0.18	61.14 5.09 0.00	53.49 4.56 0.00	48.67 4.07 0.00	44.68 3.81 0.00
SOUTH HAMPTN____IC 23720	53.53 8.35 -0.42	40.69 5.69 -3.48	43.29 5.98 -4.09	43.50 6.33 -0.97	38.74 5.86 0.00	43.32 6.35 -3.09	44.30 7.41 -0.46	36.14 6.46 0.00	31.88 5.50 -1.57	34.41 6.18 -0.29	43.56 7.28 -2.14	149.56 24.86 0.00	186.69 30.22 0.00	57.30 9.67 0.00	62.30 10.25 0.00	64.23 10.20 0.00	53.17 8.72 0.26	99.11 17.04 12.00	86.39 15.10 7.21	69.36 11.66 0.39	67.59 11.55 0.00	58.81 9.87 0.00	67.99 9.09 -14.30	48.58 7.71 0.00
SOUTHOLD____IC 23719	54.04 8.86 -0.42	41.04 6.04 -3.48	43.66 6.35 -4.09	43.90 6.73 -0.97	39.12 6.23 0.00	43.71 6.74 -3.09	44.72 7.83 -0.46	36.48 6.80 0.00	32.17 5.79 -1.57	34.73 6.50 -0.29	43.95 7.67 -2.14	150.95 26.25 0.00	188.42 31.95 0.00	57.82 10.19 0.00	62.87 10.82 0.00	64.85 10.81 0.00	53.69 9.24 0.26	100.07 18.00 12.00	87.55 16.27 7.21	70.11 12.41 0.39	68.25 12.21 0.00	59.36 10.42 0.00	68.49 9.59 -14.30	49.03 8.16 0.00
ST LAWRENCE____ 23600	43.50 -1.26 0.00	30.59 -0.93 0.00	32.23 -0.99 0.00	35.16 -1.04 0.00	31.95 -0.93 0.00	32.99 -0.89 0.00	35.43 -0.99 0.00	28.89 -0.79 0.00	24.15 -0.66 0.00	27.37 -0.57 0.00	33.39 -0.75 0.00	123.15 -1.55 0.00	155.08 -1.39 0.00	47.26 -0.38 0.00	51.62 -0.43 0.00	53.91 -0.12 0.00	45.25 0.06 -0.49	117.63 0.69 -22.87	92.70 0.45 -13.75	58.97 0.14 -0.74	56.07 0.03 0.00	48.83 -0.10 0.00	44.46 -0.14 0.00	40.49 -0.38 0.00
STATION 5_MISC_HYD 23604	43.40 -1.41 -0.05	30.99 -0.95 -0.42	32.64 -1.07 -0.49	35.26 -1.06 -0.12	31.85 -1.03 0.00	33.20 -1.05 -0.37	35.55 -0.93 -0.06	28.91 -0.76 0.00	23.95 -1.05 -0.19	26.58 -1.40 -0.03	32.61 -1.79 -0.26	117.63 -7.07 0.00	147.97 -8.49 0.00	44.84 -2.79 0.00	48.69 -3.35 0.00	50.12 -3.92 0.00	40.29 -3.53 0.88	46.14 -6.61 41.31	48.17 -5.49 24.84	52.25 -4.51 1.34	51.49 -4.55 0.00	44.88 -4.05 0.00	41.14 -3.46 0.00	38.60 -2.27 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	43.93 -0.88 -0.05	31.36 -0.58 -0.42	33.08 -0.63 -0.49	35.70 -0.61 -0.12	32.30 -0.58 0.00	33.68 -0.57 -0.37	36.11 -0.37 -0.06	29.40 -0.27 0.00	24.47 -0.52 -0.19	27.20 -0.77 -0.03	33.40 -1.00 -0.26	120.43 -4.27 0.00	151.28 -5.19 0.00	45.92 -1.71 0.00	49.97 -2.08 0.00	51.44 -2.59 0.00	41.46 -2.38 0.87	49.06 -4.36 40.66	50.33 -3.72 24.45	53.71 -3.06 1.32	52.90 -3.15 0.00	46.14 -2.79 0.00	42.24 -2.36 0.00	39.34 -1.53 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	43.15 -1.66 -0.05	30.80 -1.13 -0.42	32.46 -1.25 -0.49	35.06 -1.26 -0.12	31.67 -1.22 0.00	33.01 -1.24 -0.37	35.34 -1.14 -0.06	28.74 -0.93 0.00	23.85 -1.15 -0.19	26.49 -1.49 -0.03	32.50 -1.90 -0.26	117.25 -7.45 0.00	147.49 -8.98 0.00	44.71 -2.92 0.00	48.59 -3.46 0.00	50.03 -4.00 0.00	40.24 -3.59 0.88	45.96 -6.79 41.32	48.02 -5.64 24.84	52.16 -4.60 1.34	51.41 -4.63 0.00	44.81 -4.13 0.00	41.05 -3.54 0.00	38.44 -2.43 0.00
STEEL___WIND 323596	43.04 -1.79 -0.07	30.87 -1.22 -0.57	32.57 -1.31 -0.67	35.02 -1.34 -0.16	31.53 -1.35 0.00	32.91 -1.47 -0.51	35.29 -1.21 -0.08	28.47 -1.20 0.00	23.21 -1.85 -0.25	25.51 -2.48 -0.05	31.35 -3.13 -0.35	112.63 -12.07 0.00	142.06 -14.40 0.00	42.84 -4.79 0.00	46.38 -5.67 0.00	47.30 -6.73 0.00	37.80 -6.05 0.85	42.65 -11.73 39.69	44.95 -9.68 23.87	49.18 -7.63 1.28	48.58 -7.46 0.00	42.34 -6.59 0.00	39.10 -5.50 0.00	37.31 -3.55 0.00
STEBEN_REC_LFGE 323667	45.16 0.31 -0.09	32.43 0.15 -0.76	34.36 0.25 -0.89	36.69 0.27 -0.21	33.10 0.21 0.00	34.81 0.25 -0.67	37.42 0.90 -0.10	30.39 0.71 0.00	25.15 0.00 -0.34	27.68 -0.33 -0.06	34.18 -0.43 -0.47	121.91 -2.79 0.00	153.27 -3.20 0.00	46.33 -1.30 0.00	50.26 -1.79 0.00	51.31 -2.72 0.00	41.34 -2.57 0.79	52.33 -4.83 36.91	52.00 -4.30 22.19	53.53 -3.38 1.19	52.64 -3.41 0.00	46.00 -2.93 0.00	42.38 -2.22 0.00	39.63 -1.24 0.00
STONY___BROOK 24151	50.10 4.92 -0.42	38.41 3.41 -3.48	40.91 3.60 -4.09	40.89 3.72 -0.97	36.34 3.46 0.00	40.72 3.75 -3.09	41.28 4.39 -0.46	33.57 3.90 0.00	29.71 3.33 -1.57	32.02 3.79 -0.29	40.84 4.56 -2.14	140.13 15.43 0.00	174.86 18.39 0.00	53.66 6.03 0.00	58.22 6.17 0.00	59.86 5.82 0.00	49.31 4.86 0.26	90.97 8.90 12.00	79.44 8.16 7.21	64.14 6.43 0.39	62.61 6.57 0.00	54.61 5.68 0.00	64.26 5.41 -14.25	45.36 4.49 0.00
STURGEON_POOL_HYD 23609	47.99 2.79 -0.43	37.10 1.99 -3.58	39.48 2.05 -4.21	39.29 2.09 -1.00	34.82 1.94 0.00	39.21 2.15 -3.18	39.27 2.37 -0.48	31.81 2.14 0.00	28.26 1.85 -1.61	30.31 2.08 -0.29	39.00 2.66 -2.20	133.55 8.85 0.00	166.73 10.27 0.00	50.82 3.18 0.00	55.56 3.52 0.00	57.53 3.50 0.00	47.32 2.82 0.21	89.21 4.91 9.77	76.74 4.11 5.87	61.22 3.44 0.32	59.55 3.51 0.00	51.98 3.04 0.00	47.41 2.81 0.00	43.49 2.63 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	47.69 2.53 -0.39	36.60 1.82 -3.26	38.92 1.87 -3.84	39.02 1.91 -0.91	34.69 1.80 0.00	38.75 1.97 -2.90	39.02 2.16 -0.44	31.65 1.97 0.00	27.98 1.71 -1.47	30.12 1.91 -0.26	38.58 2.43 -2.01	132.69 7.99 0.00	165.69 9.22 0.00	50.49 2.86 0.00	55.20 3.15 0.00	57.03 3.00 0.00	46.84 2.41 0.27	85.35 4.01 12.72	74.25 3.40 7.65	60.57 2.89 0.41	59.01 2.97 0.00	51.57 2.64 0.00	47.04 2.45 0.00	43.19 2.32 0.00
SYNERGY___BIOGAS 323694	43.25 -1.57 -0.06	30.97 -1.03 -0.48	32.63 -1.16 -0.57	35.22 -1.12 -0.13	31.73 -1.15 0.00	33.10 -1.21 -0.43	35.47 -1.02 -0.06	28.56 -1.12 0.00	23.39 -1.64 -0.22	25.84 -2.14 -0.04	31.72 -2.72 -0.30	114.40 -10.30 0.00	144.24 -12.23 0.00	43.56 -4.08 0.00	47.13 -4.92 0.00	48.29 -5.74 0.00	38.66 -5.17 0.87	43.71 -9.74 40.61	46.06 -8.02 24.42	50.30 -6.48 1.32	49.53 -6.51 0.00	43.15 -5.78 0.00	39.69 -4.91 0.00	37.79 -3.08 0.00
SYRACUSE___ENERGY_ST1 323597	44.51 -0.29 -0.04	31.64 -0.23 -0.35	33.42 -0.21 -0.41	36.06 -0.24 -0.10	32.63 -0.25 0.00	33.89 -0.30 -0.31	36.25 -0.22 -0.05	29.52 -0.15 0.00	24.78 -0.18 -0.16	27.66 -0.31 -0.03	33.95 -0.40 -0.21	122.77 -1.94 0.00	154.01 -2.46 0.00	46.87 -0.77 0.00	51.15 -0.90 0.00	52.91 -1.11 0.00	42.90 -0.99 0.82	53.59 -1.98 38.50	53.62 -1.73 23.15	55.51 -1.34 1.25	54.71 -1.33 0.00	47.76 -1.17 0.00	43.57 -1.02 0.00	40.12 -0.74 0.00
SYRACUSE___ENERGY_ST2 323598	44.51 -0.29 -0.04	31.64 -0.23 -0.35	33.42 -0.21 -0.41	36.06 -0.24 -0.10	32.63 -0.25 0.00	33.89 -0.30 -0.31	36.25 -0.22 -0.05	29.52 -0.15 0.00	24.78 -0.18 -0.16	27.66 -0.31 -0.03	33.95 -0.40 -0.21	122.77 -1.94 0.00	154.01 -2.46 0.00	46.87 -0.77 0.00	51.15 -0.90 0.00	52.91 -1.11 0.00	42.90 -0.99 0.82	53.59 -1.98 38.50	53.62 -1.73 23.15	55.51 -1.34 1.25	54.71 -1.33 0.00	47.76 -1.17 0.00	43.57 -1.02 0.00	40.12 -0.74 0.00
SYRACUSE___POWER 24017	44.56 -0.25 -0.04	31.69 -0.19 -0.36	33.47 -0.17 -0.42	36.10 -0.20 -0.10	32.67 -0.21 0.00	33.95 -0.25 -0.32	36.32 -0.15 -0.05	29.58 -0.10 0.00	24.84 -0.13 -0.16	27.71 -0.26 -0.03	34.04 -0.32 -0.22	123.01 -1.69 0.00	154.32 -2.15 0.00	46.94 -0.69 0.00	51.26 -0.79 0.00	53.00 -1.03 0.00	43.01 -0.92 0.77	56.02 -1.86 36.19	55.15 -1.59 21.76	55.69 -1.24 1.17	54.81 -1.23 0.00	47.83 -1.10 0.00	43.64 -0.96 0.00	40.17 -0.70 0.00
TRIGEN___CC 323695	48.77 3.59 -0.42	37.50 2.50 -3.48	39.95 2.64 -4.09	39.88 2.70 -0.97	35.40 2.51 0.00	39.74 2.77 -3.09	40.07 3.18 -0.46	32.52 2.84 0.00	28.78 2.41 -1.57	30.97 2.75 -0.28	39.70 3.43 -2.14	136.15 11.45 0.00	169.91 13.44 0.00	52.02 4.39 0.00	56.64 4.59 0.00	58.35 4.32 0.00	47.99 3.54 0.26	88.27 6.20 12.00	76.87 5.58 7.21	62.22 4.52 0.39	60.78 4.74 0.00	53.08 4.15 0.00	56.18 3.95 -7.63	44.27 3.40 0.00
UNION___PROCESSING_DRP 323587	43.27 -1.55 -0.05	30.91 -1.04 -0.42	32.56 -1.15 -0.50	35.17 -1.15 -0.12	31.77 -1.12 0.00	33.11 -1.14 -0.38	35.46 -1.02 -0.06	28.81 -0.86 0.00	23.87 -1.13 -0.19	26.49 -1.49 -0.03	32.50 -1.90 -0.26	117.15 -7.55 0.00	147.38 -9.09 0.00	44.67 -2.96 0.00	48.52 -3.52 0.00	49.93 -4.09 0.00	40.13 -3.69 0.88	45.84 -6.98 41.26	47.89 -5.80 24.81	52.03 -4.73 1.34	51.28 -4.76 0.00	44.70 -4.23 0.00	41.00 -3.60 0.00	38.45 -2.42 0.00
UPPER HUDSON___HYD 24058	48.41 3.08 -0.56	38.42 2.23 -4.67	41.09 2.38 -5.50	40.18 2.67 -1.30	35.37 2.49 0.00	40.58 2.55 -4.16	39.69 2.65 -0.62	31.88 2.21 0.00	28.85 1.94 -2.10	30.53 2.21 -0.38	39.71 2.70 -2.87	133.66 8.96 0.00	168.69 12.23 0.00	51.23 3.60 0.00	56.04 3.99 0.00	58.25 4.22 0.00	48.39 3.32 -0.37	117.51 6.27 -17.17	94.18 5.36 -10.33	62.71 4.06 -0.55	60.12 4.08 0.00	52.67 3.74 0.00	47.89 3.29 0.00	43.90 3.03 0.00
UPPER RAQUET___HYD 24056	43.04 -1.72 0.00	30.25 -1.27 0.00	31.89 -1.33 0.00	34.83 -1.37 0.00	31.68 -1.20 0.00	32.77 -1.12 0.00	35.24 -1.19 0.00	28.55 -1.13 0.00	23.92 -0.88 0.00	27.47 -0.47 0.00	33.55 -0.59 0.00	123.87 -0.83 0.00	156.94 0.47 0.00	47.84 0.21 0.00	52.27 0.22 0.00	54.59 0.56 0.00	45.70 0.64 -0.36	112.38 1.39 -16.92	89.66 0.98 -10.17	59.07 0.42 -0.55	56.29 0.25 0.00	49.32 0.38 0.00	45.24 0.64 0.00	41.20 0.33 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	49.11 4.17 -0.18	35.87 2.86 -1.49	37.94 2.96 -1.76	39.77 3.16 -0.42	35.80 2.91 0.00	38.26 3.05 -1.33	40.09 3.47 -0.20	32.54 2.87 0.00	27.91 2.43 -0.67	30.78 2.72 -0.12	38.49 3.43 -0.92	136.73 12.03 0.00	171.12 14.65 0.00	52.00 4.37 0.00	56.84 4.79 0.00	58.77 4.74 0.00	48.17 3.99 0.52	78.11 8.38 24.34	70.86 7.00 14.64	62.52 5.22 0.79	61.03 4.99 0.00	53.14 4.21 0.00	48.44 3.84 0.00	44.41 3.55 0.00
VISCHER___FERRY HYD 24020	48.48 3.17 -0.55	38.45 2.32 -4.62	41.10 2.45 -5.43	40.18 2.69 -1.29	35.38 2.50 0.00	40.51 2.53 -4.11	39.72 2.68 -0.62	31.83 2.16 0.00	28.74 1.86 -2.08	30.38 2.07 -0.37	39.50 2.53 -2.84	132.89 8.19 0.00	166.85 10.38 0.00	50.71 3.08 0.00	55.56 3.51 0.00	57.58 3.55 0.00	47.90 2.88 -0.32	114.24 5.15 -15.02	92.06 4.52 -9.03	62.13 3.55 -0.49	59.64 3.60 0.00	52.25 3.32 0.00	47.58 2.99 0.00	43.78 2.91 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	47.95 2.78 -0.40	36.88 1.99 -3.37	39.22 2.04 -3.96	39.23 2.09 -0.94	34.84 1.95 0.00	39.03 2.16 -3.00	39.24 2.37 -0.45	31.85 2.18 0.00	28.22 1.90 -1.51	30.34 2.13 -0.27	38.91 2.71 -2.07	133.60 8.90 0.00	166.82 10.35 0.00	50.83 3.20 0.00	55.56 3.51 0.00	57.39 3.36 0.00	47.13 2.69 0.26	86.21 4.51 12.37	74.88 3.81 7.44	60.94 3.24 0.40	59.36 3.32 0.00	51.89 2.96 0.00	47.35 2.75 0.00	43.43 2.56 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	48.48 3.29 -0.42	37.38 2.38 -3.48	39.75 2.44 -4.09	39.67 2.50 -0.97	35.19 2.31 0.00	39.48 2.51 -3.09	39.64 2.75 -0.46	32.27 2.60 0.00	28.60 2.23 -1.56	30.74 2.52 -0.28	39.49 3.22 -2.14	135.42 10.72 0.00	168.87 12.40 0.00	51.53 3.90 0.00	56.42 4.38 0.00	58.22 4.19 0.00	47.78 3.33 0.26	87.68 5.61 12.00	75.93 4.65 7.22	61.67 3.96 0.39	60.09 4.05 0.00	52.53 3.60 0.00	47.95 3.35 0.00	43.96 3.09 0.00
WADING RIVER_IC_1 23522	50.39 5.21 -0.42	38.61 3.61 -3.48	41.11 3.80 -4.09	41.11 3.94 -0.97	36.55 3.66 0.00	40.96 3.98 -3.09	41.56 4.67 -0.46	33.80 4.13 0.00	29.90 3.53 -1.57	32.22 3.99 -0.29	41.01 4.74 -2.14	140.72 16.02 0.00	175.52 19.05 0.00	53.88 6.25 0.00	58.47 6.43 0.00	60.19 6.16 0.00	49.63 5.18 0.26	91.63 9.56 12.00	80.02 8.74 7.21	64.57 6.86 0.39	63.02 6.98 0.00	54.97 6.03 0.00	64.66 5.75 -14.31	45.67 4.80 0.00
WADING RIVER_IC_2 23547	50.39 5.21 -0.42	38.61 3.61 -3.48	41.11 3.80 -4.09	41.11 3.94 -0.97	36.55 3.66 0.00	40.96 3.98 -3.09	41.56 4.67 -0.46	33.80 4.13 0.00	29.90 3.53 -1.57	32.22 3.99 -0.29	41.01 4.74 -2.14	140.72 16.02 0.00	175.52 19.05 0.00	53.88 6.25 0.00	58.47 6.43 0.00	60.19 6.16 0.00	49.63 5.18 0.26	91.63 9.56 12.00	80.02 8.74 7.21	64.57 6.86 0.39	63.02 6.98 0.00	54.97 6.03 0.00	64.66 5.75 -14.31	45.67 4.80 0.00
WADING RIVER_IC_3 23601	50.39 5.21 -0.42	38.61 3.61 -3.48	41.11 3.80 -4.09	41.11 3.94 -0.97	36.55 3.66 0.00	40.96 3.98 -3.09	41.56 4.67 -0.46	33.80 4.13 0.00	29.90 3.53 -1.57	32.22 3.99 -0.29	41.01 4.74 -2.14	140.72 16.02 0.00	175.52 19.05 0.00	53.88 6.25 0.00	58.47 6.43 0.00	60.19 6.16 0.00	49.63 5.18 0.26	91.63 9.56 12.00	80.02 8.74 7.21	64.57 6.86 0.39	63.02 6.98 0.00	54.97 6.03 0.00	64.66 5.75 -14.31	45.67 4.80 0.00
WALDEN___HYDRO 24148	47.88 2.70 -0.41	36.88 1.92 -3.44	39.22 1.96 -4.04	39.15 1.99 -0.96	34.74 1.85 0.00	38.97 2.04 -3.06	39.15 2.27 -0.46	31.75 2.08 0.00	28.19 1.84 -1.55	30.30 2.08 -0.28	38.91 2.66 -2.11	133.54 8.84 0.00	166.72 10.26 0.00	50.80 3.16 0.00	55.53 3.47 0.00	57.39 3.36 0.00	47.17 2.71 0.24	87.43 4.67 11.31	75.67 3.97 6.80	61.02 3.30 0.37	59.40 3.36 0.00	51.88 2.95 0.00	47.30 2.71 0.00	43.40 2.53 0.00
WARRENSBURG____ 23737	48.41 3.08 -0.56	38.42 2.23 -4.67	41.09 2.38 -5.50	40.18 2.67 -1.30	35.37 2.49 0.00	40.58 2.55 -4.16	39.69 2.65 -0.62	31.88 2.21 0.00	28.85 1.94 -2.10	30.53 2.21 -0.38	39.71 2.70 -2.87	133.66 8.96 0.00	168.69 12.23 0.00	51.23 3.60 0.00	56.04 3.99 0.00	58.25 4.22 0.00	48.39 3.32 -0.37	117.51 6.27 -17.17	94.18 5.36 -10.33	62.71 4.06 -0.55	60.12 4.08 0.00	52.67 3.74 0.00	47.89 3.29 0.00	43.90 3.03 0.00
WATERSIDE___6 8 9 23538	48.54 3.36 -0.42	37.46 2.46 -3.48	39.82 2.51 -4.09	39.75 2.57 -0.97	35.23 2.34 0.00	39.50 2.53 -3.09	39.64 2.75 -0.46	32.30 2.63 0.00	28.65 2.28 -1.56	30.79 2.57 -0.28	39.55 3.27 -2.14	135.53 10.83 0.00	168.96 12.49 0.00	51.59 3.95 0.00	56.56 4.51 0.00	58.39 4.36 0.00	47.90 3.45 0.26	87.78 5.71 12.00	75.98 4.70 7.22	61.75 4.04 0.39	60.18 4.14 0.00	52.62 3.68 0.00	48.03 3.44 0.00	44.07 3.20 0.00
WDELAWARE___HYD 323627	47.98 2.84 -0.38	36.72 2.05 -3.16	39.03 2.10 -3.71	39.24 2.16 -0.88	34.89 2.00 0.00	38.89 2.21 -2.81	39.31 2.46 -0.42	31.87 2.19 0.00	28.13 1.91 -1.42	30.35 2.15 -0.25	38.81 2.74 -1.94	133.82 9.12 0.00	167.20 10.73 0.00	50.92 3.29 0.00	55.66 3.61 0.00	57.61 3.58 0.00	47.40 2.96 0.26	87.35 5.42 12.14	75.69 4.49 7.30	61.35 3.65 0.39	59.69 3.65 0.00	52.08 3.15 0.00	47.47 2.87 0.00	43.50 2.64 0.00
WEST BABYLON___IC 23714	50.02 4.84 -0.42	38.36 3.36 -3.48	40.84 3.53 -4.09	40.82 3.65 -0.97	36.26 3.38 0.00	40.66 3.69 -3.09	41.17 4.28 -0.46	33.47 3.80 0.00	29.61 3.23 -1.57	31.91 3.68 -0.29	40.74 4.46 -2.14	139.81 15.10 0.00	174.39 17.92 0.00	53.50 5.87 0.00	58.12 6.08 0.00	59.87 5.84 0.00	49.30 4.85 0.26	90.98 8.91 12.00	79.40 8.11 7.21	64.06 6.35 0.39	62.53 6.49 0.00	54.56 5.62 0.00	63.48 5.32 -13.57	45.35 4.48 0.00
WEST CANADA___HYD 24049	45.09 0.34 0.01	31.67 0.25 0.10	33.36 0.27 0.12	36.46 0.29 0.03	33.14 0.26 0.00	34.06 0.27 0.09	36.70 0.29 0.01	29.89 0.22 0.00	24.96 0.20 0.05	28.13 0.20 0.01	34.33 0.25 0.06	125.33 0.63 0.00	157.23 0.76 0.00	47.83 0.20 0.00	52.30 0.25 0.00	54.21 0.18 0.00	45.43 0.13 -0.60	122.19 0.09 -28.03	95.43 0.08 -16.85	59.11 0.11 -0.91	56.16 0.11 0.00	49.04 0.10 0.00	44.72 0.13 0.00	41.01 0.14 0.00
WESTERN_NY_WIND 24143	43.21 -1.61 -0.06	30.95 -1.06 -0.49	32.60 -1.19 -0.57	35.19 -1.15 -0.14	31.70 -1.18 0.00	33.07 -1.25 -0.43	35.43 -1.06 -0.07	28.52 -1.15 0.00	23.35 -1.67 -0.22	25.80 -2.18 -0.04	31.66 -2.77 -0.30	114.21 -10.49 0.00	143.96 -12.52 0.00	43.49 -4.14 0.00	47.06 -4.99 0.00	48.20 -5.83 0.00	38.59 -5.25 0.87	43.57 -9.91 40.59	45.95 -8.14 24.41	50.19 -6.59 1.32	49.45 -6.59 0.00	43.09 -5.84 0.00	39.63 -4.97 0.00	37.74 -3.12 0.00
WESTOVER___LESR 323668	45.42 0.52 -0.14	33.00 0.34 -1.13	34.98 0.43 -1.33	36.93 0.41 -0.32	33.26 0.38 0.00	35.26 0.37 -1.01	37.23 0.65 -0.15	30.25 0.58 0.00	25.60 0.28 -0.51	28.19 0.16 -0.09	35.07 0.24 -0.70	124.72 0.02 0.00	156.40 -0.07 0.00	47.51 -0.12 0.00	51.91 -0.14 0.00	53.50 -0.53 0.00	43.44 -0.56 0.71	59.63 -1.29 33.14	57.44 -1.13 19.93	56.24 -0.78 1.07	55.38 -0.67 0.00	48.29 -0.64 0.00	44.18 -0.42 0.00	40.72 -0.14 0.00

WETHRSFD_WT_PWR	43.40	31.19	32.96	35.33	31.84	33.26	35.64	28.79	23.63	25.93	31.88	114.12	143.71	43.40	46.96	47.87	38.26	44.07	45.78	49.57	48.99	42.78	39.47	37.35
323626	-1.44	-0.97	-1.02	-1.05	-1.04	-1.19	-0.87	-0.89	-1.46	-2.06	-2.66	-10.58	-12.77	-4.24	-5.09	-6.16	-5.62	-11.26	-9.42	-7.27	-7.05	-6.15	-5.12	-3.52
	-0.08	-0.64	-0.76	-0.18	0.00	-0.57	-0.09	0.00	-0.29	-0.05	-0.39	0.00	0.00	0.00	0.00	0.00	0.83	38.74	23.30	1.25	0.00	0.00	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	47.79	36.79	39.11	39.12	34.74	38.92	39.12	31.75	28.13	30.24	38.81	133.21	166.27	50.68	55.39	57.20	46.98	85.87	74.58	60.71	59.17	51.72	47.18	43.29
345015	2.62	1.89	1.93	1.98	1.85	2.04	2.24	2.08	1.81	2.03	2.59	8.51	9.80	3.05	3.34	3.17	2.54	4.16	3.51	3.01	3.12	2.79	2.58	2.42
	-0.40	-3.37	-3.97	-0.94	0.00	-3.00	-0.45	0.00	-1.52	-0.27	-2.07	0.00	0.00	0.00	0.00	0.00	0.26	12.36	7.43	0.40	0.00	0.00	0.00	0.00
YORK__WARBASSE	48.86	37.66	40.00	39.95	35.43	39.72	39.89	32.48	28.81	30.96	39.74	136.26	169.79	51.85	56.83	58.64	48.09	88.18	76.29	62.05	60.53	52.92	48.31	44.27
23770	3.68	2.66	2.69	2.77	2.55	2.75	3.00	2.81	2.44	2.74	3.47	11.55	13.32	4.22	4.78	4.61	3.65	6.11	5.01	4.35	4.49	3.99	3.71	3.41
	-0.42	-3.48	-4.09	-0.97	0.00	-3.09	-0.46	0.00	-1.56	-0.28	-2.14	0.00	0.00	0.00	0.00	0.00	0.26	12.00	7.22	0.39	0.00	0.00	0.00	0.00