

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

12/17/2021

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	37.13	38.35	36.91	32.32	42.30	44.12	44.39	47.53	40.70	36.01	49.75	31.70	27.27	26.57	28.40	31.44	39.87	112.25	95.09	72.77	178.56	43.16	34.37	39.18
24138	2.89	2.79	1.17	1.20	0.76	1.58	2.39	4.03	3.77	3.55	4.72	3.24	2.85	2.18	2.87	3.13	3.17	7.43	6.23	4.61	10.19	3.13	2.42	2.82
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	37.30	38.50	36.95	32.37	42.34	44.18	44.47	47.63	40.78	36.07	49.80	31.75	27.30	26.60	28.44	31.48	39.94	112.48	95.38	73.03	179.21	43.31	34.50	39.32
24260	3.06	2.94	1.21	1.25	0.80	1.63	2.48	4.14	3.85	3.62	4.77	3.29	2.88	2.21	2.91	3.17	3.24	7.66	6.52	4.87	10.85	3.27	2.54	2.95
	-0.10	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	37.30	38.50	36.95	32.37	42.34	44.18	44.47	47.63	40.78	36.07	49.80	31.75	27.30	26.60	28.44	31.48	39.94	112.48	95.38	73.03	179.21	43.31	34.50	39.32
24261	3.06	2.94	1.21	1.25	0.80	1.63	2.48	4.14	3.85	3.62	4.77	3.29	2.88	2.21	2.91	3.17	3.24	7.66	6.52	4.87	10.85	3.27	2.54	2.95
	-0.10	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	37.32	38.58	46.29	39.43	56.48	54.57	51.03	47.79	40.81	35.70	50.35	31.40	26.88	29.34	28.77	31.25	40.75	113.57	96.98	73.76	181.07	43.40	34.68	39.50
24011	3.03	3.03	1.05	1.06	0.68	1.39	2.37	4.12	3.87	3.24	4.42	2.93	2.41	1.85	2.56	2.94	3.19	8.76	8.12	5.59	12.71	3.37	2.73	3.13
	-0.15	0.00	-31.07	-23.69	-46.57	-34.72	-21.74	-0.43	0.00	0.00	-2.82	0.00	-0.14	-9.64	-1.85	0.00	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.45	38.69	46.36	39.50	56.54	54.64	51.19	48.06	40.98	35.94	50.68	31.63	27.08	29.51	28.99	31.54	41.04	114.30	97.95	74.32	182.14	43.69	34.89	39.69
23798	3.16	3.14	1.09	1.10	0.71	1.44	2.52	4.40	4.05	3.48	4.74	3.16	2.61	2.01	2.78	3.23	3.49	9.48	9.09	6.15	13.77	3.65	2.93	3.33
	-0.15	0.00	-31.10	-23.71	-46.61	-34.75	-21.76	-0.43	0.00	0.00	-2.82	0.00	-0.14	-9.65	-1.85	0.00	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.32	38.58	46.29	39.43	56.48	54.57	51.03	47.79																

ALBANY___LFGE 323615	36.33 2.06 -0.14	37.68 2.12 0.00	44.47 0.85 -29.45	37.99 0.86 -22.45	53.89 0.53 -44.13	52.41 1.05 -32.90	48.95 1.43 -20.61	45.72 2.18 -0.31	38.54 1.61 0.00	33.89 1.43 0.00	48.14 2.32 -2.71	30.08 1.61 0.00	25.90 1.44 -0.14	28.19 1.09 -9.25	27.62 1.51 -1.76	29.97 1.66 0.00	39.09 1.66 -2.65	108.75 3.93 0.00	92.16 3.30 0.00	70.66 2.50 0.00	174.12 5.76 0.00	41.84 1.80 0.00	33.53 1.57 0.00	38.25 1.89 0.00
ALCOA_RYNLDS___DRP 24188	33.35 -0.79 0.00	34.64 -0.92 0.00	-6.45 -0.36 20.26	14.36 -0.33 0.00	-6.94 -0.23 15.94	-1.80 -0.45 19.80	-8.42 -0.77 34.56	-16.44 -1.26 58.42	-15.48 -1.06 51.35	-15.21 -0.97 46.70	-14.92 -1.32 56.72	27.52 -0.95 0.00	23.52 -0.81 0.00	17.17 -0.66 0.02	21.04 -0.90 2.41	27.30 -1.01 0.00	33.55 -1.24 0.00	101.60 -3.22 0.00	87.39 -1.47 0.00	67.12 -1.05 0.00	166.06 -2.31 0.00	39.24 -0.80 0.00	31.35 -0.61 0.00	35.59 -0.78 0.00
ALCOA___DSASP 323711	33.35 -0.79 0.00	34.64 -0.92 0.00	-6.45 -0.36 20.26	14.36 -0.33 0.00	-6.94 -0.23 15.94	-1.80 -0.45 19.80	-8.42 -0.77 34.56	-16.44 -1.26 58.42	-15.48 -1.06 51.35	-15.21 -0.97 46.70	-14.92 -1.32 56.72	27.52 -0.95 0.00	23.52 -0.81 0.00	17.17 -0.66 0.02	21.04 -0.90 2.41	27.30 -1.01 0.00	33.55 -1.24 0.00	101.60 -3.22 0.00	87.39 -1.47 0.00	67.12 -1.05 0.00	166.06 -2.31 0.00	39.24 -0.80 0.00	31.35 -0.61 0.00	35.59 -0.78 0.00
ALLEGHENY___COGEN 23514	34.15 -0.01 -0.02	35.84 0.28 0.00	18.10 0.08 -3.85	17.71 0.09 -2.94	15.08 0.08 -5.77	22.90 0.16 -4.30	30.18 0.61 -2.66	44.47 1.19 -0.04	37.97 1.04 0.00	33.07 0.61 0.00	44.06 0.60 -0.34	28.91 0.44 0.00	24.73 0.38 -0.02	19.29 0.26 -1.18	25.04 0.47 -0.21	29.15 0.84 0.00	36.36 1.23 -0.34	110.05 5.23 0.00	92.66 3.80 0.00	70.85 2.69 0.00	176.00 7.63 0.00	41.59 1.56 0.00	33.35 1.39 0.00	37.71 1.35 0.00
ALTONA_WT_PWR 323606	32.48 -1.66 0.00	33.78 -1.78 0.00	-4.25 -0.68 17.74	13.92 -0.76 0.00	-5.26 -0.53 13.95	0.13 -0.98 17.33	-4.83 -1.48 30.26	-10.13 -2.21 51.15	-9.79 -1.72 45.00	-10.02 -1.56 40.91	-8.86 -2.29 49.69	26.53 -1.94 0.00	22.66 -1.66 0.00	16.58 -1.26 0.02	20.17 -1.69 2.50	26.50 -1.81 0.00	32.59 -2.20 0.00	99.10 -5.71 0.00	86.44 -2.41 0.00	66.77 -1.40 0.00	167.42 -0.94 0.00	40.02 -0.01 0.00	31.91 -0.04 0.00	36.23 -0.14 0.00
AMERICAN_REF_FUEL 24010	31.12 -3.04 -0.02	32.92 -2.63 0.00	16.79 -1.03 -3.66	16.40 -1.07 -2.79	14.05 -0.66 -5.48	20.96 -1.55 -4.07	27.18 -2.21 -2.48	39.40 -3.88 -0.04	33.67 -3.26 0.00	29.34 -3.11 0.00	39.32 -4.11 -0.31	25.99 -2.48 0.00	22.23 -2.12 -0.02	16.92 -1.62 -0.70	17.96 -2.11 4.28	24.76 -2.49 1.06	31.80 -3.31 -0.32	96.94 -7.88 0.00	81.06 -7.80 0.00	61.79 -6.37 0.00	154.01 -13.80 0.55	33.04 -3.51 3.48	29.74 -2.22 0.00	33.80 -2.56 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.16 -2.00 -0.02	33.63 -1.93 0.00	17.58 -0.66 -4.07	17.27 -0.52 -3.10	14.91 -0.42 -6.11	22.15 -0.81 -4.51	28.80 -0.78 -2.68	41.38 -1.90 -0.05	35.98 -0.95 0.00	31.66 -0.80 0.00	42.81 -0.66 -0.35	28.20 -0.27 0.00	24.12 -0.22 -0.02	19.39 -0.11 -1.65	28.76 -0.06 -4.46	28.94 -0.37 -1.00	34.49 -0.66 -0.36	104.42 -0.40 0.00	87.70 -1.17 0.00	67.12 -1.04 0.00	169.43 0.55 -0.52	43.15 -0.12 -3.24	32.24 0.28 0.00	36.34 -0.02 0.00
ARTHUR_KILL_GT_1 23520	37.41 3.17 -0.11	38.63 3.07 0.00	36.99 1.26 -21.57	32.36 1.23 -16.44	42.33 0.79 -32.32	44.15 1.60 -24.10	44.32 2.32 -15.09	47.33 3.84 -0.26	40.51 3.58 0.00	35.80 3.34 0.00	49.40 4.37 -1.91	31.53 3.06 0.00	27.11 2.69 -0.10	26.45 2.05 -6.54	28.26 2.73 -1.17	31.26 2.95 0.00	39.60 2.89 -1.91	73.11 6.34 38.05	94.22 5.37 0.01	72.40 4.24 0.00	177.45 9.08 0.00	43.18 3.15 0.00	34.39 2.43 0.00	39.14 2.78 0.00
ARTHUR_KILL_2 23512	37.31 3.07 -0.11	38.53 2.97 0.00	36.96 1.22 -21.57	32.33 1.20 -16.44	42.31 0.76 -32.32	44.09 1.55 -24.10	44.25 2.25 -15.09	47.21 3.72 -0.26	40.41 3.48 0.00	35.71 3.25 0.00	49.27 4.25 -1.91	31.45 2.98 0.00	27.04 2.62 -0.10	26.40 2.01 -6.54	28.19 2.67 -1.17	31.19 2.88 0.00	39.50 2.80 -1.91	72.77 6.01 38.05	93.94 5.09 0.01	72.18 4.02 0.00	176.94 8.57 0.00	43.06 3.03 0.00	34.29 2.34 0.00	39.04 2.68 0.00
ARTHUR_KILL_3 23513	36.86 2.62 -0.10	38.07 2.51 0.00	36.81 1.08 -21.56	32.25 1.12 -16.44	42.25 0.71 -32.32	44.00 1.45 -24.10	44.18 2.18 -15.09	47.15 3.65 -0.26	40.38 3.45 0.00	35.69 3.23 0.00	49.31 4.28 -1.91	31.43 2.96 0.00	27.03 2.61 -0.10	26.40 2.01 -6.54	28.16 2.64 -1.17	31.16 2.85 0.00	39.51 2.81 -1.91	111.24 6.42 0.00	94.32 5.46 0.00	72.21 4.04 0.00	177.16 8.79 0.00	42.84 2.81 0.00	34.14 2.18 0.00	38.96 2.60 0.00
ARTHUR_KILL_COGEN 323718	37.41 3.17 -0.11	38.63 3.07 0.00	36.99 1.26 -21.57	32.36 1.23 -16.44	42.33 0.79 -32.32	44.15 1.60 -24.10	44.32 2.32 -15.09	47.33 3.84 -0.26	40.51 3.58 0.00	35.80 3.34 0.00	49.40 4.37 -1.91	31.53 3.06 0.00	27.11 2.69 -0.10	26.45 2.05 -6.54	28.26 2.73 -1.17	31.26 2.95 0.00	39.60 2.89 -1.91	73.11 6.34 38.05	94.22 5.37 0.01	72.40 4.24 0.00	177.45 9.08 0.00	43.18 3.15 0.00	34.39 2.43 0.00	39.14 2.78 0.00
ASHOKAN____ 23654	36.57 2.33 -0.11	37.83 2.28 0.00	38.40 0.94 -23.30	33.39 0.94 -17.76	44.74 0.60 -34.92	45.73 1.25 -26.03	45.25 2.03 -16.31	47.00 3.49 -0.27	39.97 3.04 0.00	35.14 2.69 0.00	48.71 3.51 -2.09	30.74 2.27 0.00	26.45 2.02 -0.11	26.48 1.49 -7.13	27.69 2.06 -1.27	30.84 2.54 0.00	39.79 2.97 -2.03	112.64 7.82 0.00	95.59 6.73 0.00	73.14 4.98 0.00	179.82 11.46 0.00	43.18 3.14 0.00	34.34 2.39 0.00	39.02 2.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.03 2.79 -0.11	38.13 2.57 0.00	36.84 1.10 -21.57	32.27 1.14 -16.44	42.26 0.71 -32.32	44.01 1.47 -24.10	44.33 2.33 -15.09	47.48 3.99 -0.26	40.62 3.69 0.00	35.91 3.45 0.00	49.54 4.51 -1.91	31.62 3.15 0.00	27.20 2.77 -0.10	26.54 2.15 -6.54	28.36 2.83 -1.17	31.29 2.98 0.00	39.70 3.00 -1.91	111.11 6.29 0.00	94.42 5.56 0.00	72.29 4.13 0.00	177.38 9.02 0.00	43.02 2.99 0.00	34.31 2.35 0.00	39.11 2.74 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.62 3.15 0.00	27.20 2.77 -0.10	26.54 2.15 -6.54	28.36 2.83 -1.17	31.28 2.97 0.00	39.70 3.00 -1.91	111.11 6.29 0.00	94.42 5.56 0.00	72.29 4.13 0.00	177.38 9.02 0.00	43.02 2.99 0.00	34.31 2.35 0.00	39.12 2.76 0.00
ASTORIA_GT2_I 24094	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00

ASTORIA_GT2_2 24095	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT2_3 24096	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT2_4 24097	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT3_1 24098	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT3_2 24099	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT3_3 24100	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT3_4 24101	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.35 2.35 -15.09	47.51 4.01 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	49.55 4.52 -1.91	31.63 3.16 0.00	27.20 2.78 -0.10	26.54 2.15 -6.54	28.37 2.85 -1.17	31.29 2.99 0.00	39.71 3.01 -1.91	111.14 6.32 0.00	94.47 5.61 0.00	72.32 4.15 0.00	177.44 9.08 0.00	43.04 3.01 0.00	34.32 2.37 0.00	39.13 2.76 0.00
ASTORIA_GT4_1 24102	37.05 2.81 -0.11	38.15 2.60 0.00	36.84 1.11 -21.57	32.28 1.15 -16.44</																				

ASTORIA_GT_13 24227	37.15	38.32	36.89	32.32	42.30	44.08	44.34	47.44	40.62	35.92	49.57	31.62	27.22	26.55	28.36	31.35	39.76	111.70	94.75	72.55	178.05	43.10	34.34	39.13
	2.91	2.77	1.16	1.20	0.76	1.53	2.34	3.94	3.69	3.47	4.54	3.16	2.79	2.16	2.83	3.04	3.05	6.88	5.89	4.38	9.68	3.07	2.38	2.77
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	37.10	38.19	36.86	32.30	42.27	44.05	44.38	47.57	40.69	35.98	49.62	31.68	27.25	26.57	28.41	31.34	39.77	111.32	94.61	72.44	177.74	43.10	34.37	39.18
	2.85	2.64	1.13	1.17	0.73	1.50	2.38	4.08	3.76	3.52	4.59	3.21	2.82	2.18	2.89	3.03	3.07	6.51	5.76	4.28	9.38	3.07	2.42	2.81
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	37.10	38.19	36.86	32.30	42.27	44.05	44.38	47.57	40.69	35.98	49.62	31.68	27.25	26.57	28.41	31.34	39.77	111.32	94.61	72.44	177.74	43.10	34.37	39.18
	2.85	2.64	1.13	1.17	0.73	1.50	2.38	4.08	3.76	3.52	4.59	3.21	2.82	2.18	2.89	3.03	3.07	6.51	5.76	4.28	9.38	3.07	2.42	2.81
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	37.10	38.19	36.86	32.30	42.27	44.05	44.38	47.57	40.69	35.98	49.62	31.68	27.25	26.57	28.41	31.34	39.77	111.32	94.61	72.44	177.74	43.10	34.37	39.18
	2.85	2.64	1.13	1.17	0.73	1.50	2.38	4.08	3.76	3.52	4.59	3.21	2.82	2.18	2.89	3.03	3.07	6.51	5.76	4.28	9.38	3.07	2.42	2.81
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	37.05	38.15	36.84	32.28	42.26	44.03	44.35	47.51	40.64	35.93	49.55	31.63	27.20	26.54	28.37	31.29	39.71	111.14	94.47	72.32	177.44	43.04	34.32	39.13
	2.81	2.60	1.11	1.15	0.72	1.48	2.35	4.01	3.71	3.47	4.52	3.16	2.78	2.15	2.85	2.99	3.01	6.32	5.61	4.15	9.08	3.01	2.37	2.76
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	37.15	38.32	36.89	32.32	42.30	44.08	44.34	47.44	40.62	35.92	49.57	31.62	27.22	26.55	28.36	31.35	39.76	111.70	94.75	72.55	178.05	43.10	34.34	39.13
	2.91	2.77	1.16	1.20	0.76	1.53	2.34	3.94	3.69	3.47	4.54	3.16	2.79	2.16	2.83	3.04	3.05	6.88	5.89	4.38	9.68	3.07	2.38	2.77
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	37.15	38.32	36.89	32.32	42.30	44.08	44.34	47.44	40.62	35.92	49.57	31.62	27.22	26.55	28.36	31.35	39.76	111.70	94.75	72.55	178.05	43.10	34.34	39.13
	2.91	2.77	1.16	1.20	0.76	1.53	2.34	3.94	3.69	3.47	4.54	3.16	2.79	2.16	2.83	3.04	3.05	6.88	5.89	4.38	9.68	3.07	2.38	2.77
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	37.15	38.32	36.89	32.32	42.30	44.08	44.34	47.44	40.62	35.92	49.57	31.62	27.22	26.55	28.36	31.35	39.76	111.70	94.75	72.55	178.05	43.10	34.34	39.13
	2.91	2.77	1.16	1.20	0.76	1.53	2.34	3.94	3.69	3.47	4.54	3.16	2.79	2.16	2.83	3.04	3.05	6.88	5.89	4.38	9.68	3.07	2.38	2.77
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	36.97	38.19	36.86	32.29	42.28	44.07	44.24	47.24	40.43	35.76	49.38	31.48	27.08	26.43	28.20	31.20	39.56	111.26	94.40	72.31	177.36	42.90	34.18	38.98
	2.73	2.64	1.12	1.16	0.74	1.52	2.24	3.74	3.50	3.31	4.35	3.01	2.66	2.04	2.68	2.89	2.86	6.44	5.53	4.15	9.00	2.87	2.22	2.62
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	36.97	38.19	36.86	32.29	42.28	44.07	44.24	47.24	40.43	35.76	49.38	31.48	27.08	26.43	28.20	31.20	39.56	111.26	94.40	72.31	177.36	42.90	34.18	38.98
	2.73	2.64	1.12	1.16	0.74	1.52	2.24	3.74	3.50	3.31	4.35	3.01	2.66	2.04	2.68	2.89	2.86	6.44	5.53	4.15	9.00	2.87	2.22	2.62
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	36.06	37.40	39.44	34.15	46.45	46.81	45.55	45.98	39.03	34.38	47.89	30.24	25.99	26.52	27.28	30.13	38.75	109.04	92.42	70.91	174.66	42.01	33.50	38.21
	1.81	1.85	0.76	0.77	0.49	0.97	1.49	2.45	2.10	1.92	2.58	1.77	1.55	1.18	1.59	1.82	1.83	4.23	3.56	2.75	6.30	1.97	1.54	1.85
	-0.12	0.00	-24.51	-18.69	-36.74	-27.39	-17.15	-0.29	0.00	0.00	-2.19	0.00	-0.11	-7.49	-1.34	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	36.06	37.40	39.44	34.15	46.45	46.81	45.55	45.98	39.03	34.38	47.89	30.24	25.99	26.52	27.28	30.13	38.75	109.04	92.42	70.91	174.66	42.01	33.50	38.21
	1.81	1.85	0.76	0.77	0.49	0.97	1.49	2.45	2.10	1.92	2.58	1.77	1.55	1.18	1.59	1.82	1.83	4.23	3.56	2.75	6.30	1.97	1.54	1.85
	-0.12	0.00	-24.51	-18.69	-36.74	-27.39	-17.15	-0.29	0.00	0.00	-2.19	0.00	-0.11	-7.49	-1.34	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	36.06	37.40	39.44	34.15	46.45	46.81	45.55	45.98	39.03	34.38	47.89	30.24	25.99	26.52	27.28	30.13	38.75	109.04	92.42	70.91	174.66	42.01	33.50	38.21
	1.81	1.85	0.76	0.77	0.49	0.97	1.49	2.45	2.10	1.92	2.58	1.77	1.55	1.18	1.59	1.82	1.83	4.23	3.56	2.75	6.30	1.97	1.54	1.85
	-0.12	0.00	-24.51	-18.69	-36.74	-27.39	-17.15	-0.29	0.00	0.00	-2.19	0.00	-0.11	-7.49	-1.34	0.00	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	34.11	35.62	18.09	16.82	14.30	22.73	31.04	47.02	40.20	35.36	46.90	28.74	24.52	18.83	24.74	28.63	35.46	106.17	89.70	68.74	169.91	40.40	32.27	36.64
	-0.04	0.07	0.02	0.02	0.04	0.08	0.27	0.51	0.43	0.32	0.40	0.27	0.19	0.13	0.23	0.33	0.42	1.35	0.84	0.58	1.55	0.37	0.31	0.28
	-0.01	0.00	-3.90	-2.12	-5.05	-4.20	-3.86	-3.28	-2.83	-2.58	-3.38	0.00	-0.01	-0.85	-0.15	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	62.02	39.20	37.26	32.64	42.52	44.63	44.93	48.42	41.32	36.57	57.74	32.01	29.56	47.87	52.53	36.38	50.81	113.93	101.07	74.41	182.23	46.26	45.97	40.11
	3.78	3.64	1.52	1.51	0.98	2.08	2.93	4.92	4.38	4.11	5.22	3.54	3.19	2.42	3.24	3.59	3.85	9.11	8.20	6.24	13.87	3.97	3.32	3.75
	-24.10	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-9.39	0.00	-2.04	-27.60	-24.94	-4.48	-12.17	0.00	-4.02	0.00	0.00	-2.25	-10.70	0.00

BARRETT_IC_1 23704	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_10 23701	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_11 23702	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_12 23703	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_2 23705	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_3 23706	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_4 23707	61.79 3.55 -24.11	39.00 3.44 0.00	37.18 1.44 -21.57	32.57 1.44 -16.44	42.49 0.94 -32.33	44.53 1.97 -24.11	44.80 2.79 -15.10	48.15 4.65 -0.26	41.10 4.16 0.00	36.41 3.94 0.00	57.47 4.96 -9.40	31.93 3.45 -0.01	29.49 3.12 -2.05	47.80 2.35 -27.60	52.40 3.10 -24.95	36.18 3.39 -4.48	50.42 3.46 -12.17	112.40 7.59 0.00	99.88 7.00 -4.02	73.62 5.45 0.00	179.96 11.60 0.00	45.77 3.49 -2.25	45.61 2.96 -10.70	39.75 3.39 0.00
BARRETT_IC_5 23708	61.79 3.																							

BAYONEEC___CTG10 323750	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG2 323683	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG3 323684	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG4 323685	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG5 323686	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG6 323687	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG7 323688	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG8 323689	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BAYONEEC___CTG9 323749	36.98 2.74 -0.10	38.20 2.65 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.51 -24.10	44.27 2.27 -15.09	47.28 3.78 -0.26	40.48 3.55 0.00	35.79 3.34 0.00	49.45 4.42 -1.91	31.51 3.04 0.00	27.10 2.68 -0.10	26.44 2.05 -6.54	28.23 2.71 -1.17	31.24 2.93 0.00	39.61 2.91 -1.91	111.42 6.60 0.00	94.54 5.68 0.00	72.40 4.24 0.00	177.62 9.25 0.00	42.96 2.93 0.00	34.22 2.27 0.00	39.04 2.67 0.00
BEACON___LESR 323632	36.75 2.48 -0.14	38.07 2.52 0.00	43.95 0.98 -28.80	37.63 0.99 -21.96	53.00 0.62 -43.16	51.93 1.30 -32.18	48.88 1.82 -20.15	46.37 2.84 -0.29	39.05 2.12 0.00	34.24 1.78 0.00	48.76 2.99 -2.65	30.40 1.93 0.00	26.18 1.72 -0.13	28.24 1.33 -9.06	27.92 1.86 -1.71	30.37 2.06 0.00	39.59 2.21 -2.59	110.32 5.50 0.00	93.16 4.30 0.00	71.44 3.28 0.00	176.31 7.95 0.00	42.17 2.13 0.00	33.84 1.88 0.00	38.73 2.37 0.00
BEAVER RIVER___HYD 24048	33.72 -0.42 0.00	35.30 -0.25 0.00	37.09 -0.12 -23.05	14.86 -0.22 -0.40	27.60 -0.12 -18.50	40.88 -0.17 -22.60	65.64 -0.03 -38.76	108.26 0.14 -64.88	93.70 0.09 -56.67	83.95 -0.11 -51.60	105.66 -0.21 -62.75	28.17 -0.30 0.00	24.04 -0.28 0.00	17.74 -0.25 -0.14	23.36 -0.33 0.67	27.95 -0.36 0.00	34.70 -0.13 -0.04	105.03 0.21 0.00	89.59 0.73 0.00	68.67 0.50 0.00	169.73 1.37 0.00	40.35 0.31 0.00	32.20 0.24 0.00	36.54 0.17 0.00
BEEBEE_GT_13 23619	33.35 -0.80 -0.01	34.95 -0.61 0.00	16.55 -0.24 -2.62	16.42 -0.26 -2.00	13.00 -0.15 -3.93	21.04 -0.34 -2.92	28.40 -0.32 -1.81	42.80 -0.47 -0.03	36.57 -0.36 0.00	31.99 -0.46 0.00	42.67 -0.67 -0.23	28.10 -0.37 0.00	24.00 -0.34 -0.01	18.36 -0.30 -0.80	24.13 -0.36 -0.14	27.96 -0.34 0.00	34.59 -0.42 -0.23	104.45 -0.37 0.00	87.94 -0.92 0.00	67.21 -0.95 0.00	166.54 -1.83 0.00	39.42 -0.62 0.00	31.66 -0.30 0.00	35.90 -0.47 0.00
BETHLEHEM___GRP 23843	36.09 1.81 -0.14	37.44 1.88 0.00	43.71 0.76 -28.78	37.39 0.76 -21.94	52.83 0.47 -43.13	51.53 0.92 -32.16	48.22 1.17 -20.14	45.22 1.69 -0.29	38.10 1.17 0.00	33.52 1.06 0.00	47.57 1.81 -2.64	29.76 1.29 0.00	25.63 1.17 -0.13	27.77 0.88 -9.04	27.28 1.22 -1.70	29.62 1.31 0.00	38.59 1.22 -2.58	107.40 2.58 0.00	91.00 2.14 0.00	69.80 1.63 0.00	172.09 3.73 0.00	41.37 1.34 0.00	33.22 1.26 0.00	37.91 1.55 0.00
BETHLEHEM___GS1 323560	36.09 1.81 -0.14	37.44 1.88 0.00	43.71 0.76 -28.78	37.39 0.76 -21.94	52.83 0.47 -43.13	51.53 0.92 -32.16	48.22 1.17 -20.14	45.22 1.69 -0.29	38.10 1.17 0.00	33.52 1.06 0.00	47.57 1.81 -2.64	29.76 1.29 0.00	25.63 1.17 -0.13	27.77 0.88 -9.04	27.28 1.22 -1.70	29.62 1.31 0.00	38.59 1.22 -2.58	107.40 2.58 0.00	91.00 2.14 0.00	69.80 1.63 0.00	172.09 3.73 0.00	41.37 1.34 0.00	33.22 1.26 0.00	37.91 1.55 0.00
BETHLEHEM___GS2 323561	36.09 1.81 -0.14	37.44 1.88 0.00	43.71 0.76 -28.78	37.39 0.76 -21.94	52.83 0.47 -43.13	51.53 0.92 -32.16	48.22 1.17 -20.14	45.22 1.69 -0.29	38.10 1.17 0.00	33.52 1.06 0.00	47.57 1.81 -2.64	29.76 1.29 0.00	25.63 1.17 -0.13	27.77 0.88 -9.04	27.28 1.22 -1.70	29.62 1.31 0.00	38.59 1.22 -2.58	107.40 2.58 0.00	91.00 2.14 0.00	69.80 1.63 0.00	172.09 3.73 0.00	41.37 1.34 0.00	33.22 1.26 0.00	37.91 1.55 0.00

BETHLEHEM___GS3 323562	36.09 1.81 -0.14	37.44 1.88 0.00	43.71 0.76 -28.78	37.39 0.76 -21.94	52.83 0.47 -43.13	51.53 0.92 -32.16	48.22 1.17 -20.14	45.22 1.69 -0.29	38.10 1.17 0.00	33.52 1.06 0.00	47.57 1.81 -2.64	29.76 1.29 0.00	25.63 1.17 -0.13	27.77 0.88 -9.04	27.28 1.22 -1.70	29.62 1.31 0.00	38.59 1.22 -2.58	107.40 2.58 0.00	91.00 2.14 0.00	69.80 1.63 0.00	172.09 3.73 0.00	41.37 1.34 0.00	33.22 1.26 0.00	37.91 1.55 0.00
BETHLEHEM___STEEL 23779	32.23 -1.92 -0.02	34.03 -1.52 0.00	17.48 -0.59 -3.90	17.05 -0.60 -2.97	14.70 -0.37 -5.85	21.85 -0.92 -4.32	28.22 -1.28 -2.59	41.15 -2.13 -0.04	35.20 -1.73 0.00	30.76 -1.70 0.00	41.27 -2.19 -0.33	27.24 -1.23 0.00	23.34 -1.00 -0.02	18.71 -0.78 -1.64	28.33 -0.96 -4.94	28.34 -1.09 -1.12	33.56 -1.57 -0.34	101.79 -3.03 0.00	85.30 -3.56 0.00	65.22 -2.95 0.00	163.78 -5.17 -0.58	42.22 -1.48 -3.67	31.28 -0.68 0.00	35.46 -0.90 0.00
BETHPAGE_CC_5 323564	61.91 3.67 -24.10	39.11 3.55 0.00	37.22 1.48 -21.57	32.60 1.47 -16.44	42.50 0.95 -32.32	44.57 2.02 -24.10	44.86 2.86 -15.09	48.27 4.77 -0.26	41.20 4.27 0.00	36.49 4.03 0.00	57.62 5.11 -9.39	31.98 3.51 0.00	29.53 3.17 -2.04	47.85 2.40 -27.60	52.49 3.19 -24.94	36.27 3.48 -4.48	50.62 3.66 -12.17	113.28 8.46 0.00	100.62 7.74 -4.02	74.05 5.88 0.00	181.56 13.20 0.00	46.09 3.80 -2.25	45.86 3.21 -10.70	40.00 3.63 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.34 -1.82 -0.02	34.14 -1.42 0.00	17.56 -0.54 -3.94	17.13 -0.56 -3.01	14.79 -0.34 -5.91	21.95 -0.86 -4.36	28.31 -1.20 -2.60	41.32 -1.97 -0.04	35.36 -1.58 0.00	30.90 -1.56 0.00	41.46 -1.99 -0.33	27.36 -1.11 0.00	23.48 -0.86 -0.02	18.86 -0.66 -1.68	28.81 -0.80 -5.25	28.57 -0.93 -1.19	33.74 -1.39 -0.35	102.29 -2.53 0.00	85.70 -3.16 0.00	65.57 -2.60 0.00	164.71 -4.28 -0.62	42.67 -1.26 -3.90	31.44 -0.51 0.00	35.65 -0.72 0.00
BINGHAMTON___COGEN 23790	34.25 0.08 -0.03	35.81 0.25 0.00	21.41 0.10 -7.14	20.22 0.10 -5.44	20.00 0.09 -10.69	26.59 0.16 -7.98	32.26 0.33 -5.02	43.90 0.58 -0.08	37.44 0.51 0.00	32.98 0.53 0.00	44.43 0.67 -0.64	28.93 0.46 0.00	24.79 0.43 -0.03	20.38 0.35 -2.18	25.26 0.52 -0.39	28.89 0.58 0.00	36.01 0.59 -0.63	106.34 1.53 0.00	89.74 0.88 0.00	68.85 0.69 0.00	170.47 2.11 0.00	40.62 0.58 0.00	32.48 0.52 0.00	36.94 0.58 0.00
BLACK RIVER___HYD 24047	33.37 -0.77 0.00	35.13 -0.42 0.00	30.53 -0.27 -16.64	14.90 -0.49 -0.71	22.68 -0.28 -13.75	34.34 -0.50 -16.39	53.89 -0.44 -27.43	88.03 -0.47 -45.26	76.03 -0.43 -39.53	67.87 -0.58 -36.00	86.12 -0.82 -43.82	27.85 -0.62 0.00	23.76 -0.57 0.00	17.64 -0.48 -0.27	23.25 -0.67 0.43	27.57 -0.74 0.00	34.38 -0.48 -0.08	104.33 -0.48 0.00	89.19 0.33 0.00	68.41 0.24 0.00	169.36 1.00 0.00	40.28 0.25 0.00	32.17 0.21 0.00	36.51 0.14 0.00
BLISS_WT_PWR 323608	31.31 -2.85 -0.02	33.06 -2.49 0.00	17.34 -0.96 -4.13	16.81 -1.02 -3.15	14.80 -0.61 -6.19	21.57 -1.43 -4.55	27.55 -1.99 -2.64	40.31 -2.97 -0.04	34.67 -2.26 0.00	30.28 -2.18 0.00	40.93 -2.53 -0.34	27.18 -1.29 0.00	23.60 -0.75 -0.02	19.04 -0.52 -1.71	28.84 -0.45 -4.94	28.88 -0.54 -1.11	34.35 -0.80 -0.37	103.87 -0.95 0.00	86.98 -1.88 0.00	66.95 -1.21 0.00	168.70 -0.25 -0.58	43.49 -0.20 -3.66	32.28 0.33 0.00	36.62 0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	36.06 1.80 -0.12	37.41 1.85 0.00	40.98 0.75 -26.06	35.31 0.76 -19.87	48.75 0.48 -39.05	48.51 0.95 -29.11	46.48 1.33 -18.23	45.58 2.05 -0.29	38.53 1.60 0.00	33.87 1.41 0.00	47.59 2.12 -2.35	29.93 1.46 0.00	25.70 1.26 -0.12	26.85 0.95 -8.04	27.12 1.33 -1.44	29.82 1.51 0.00	38.63 1.54 -2.31	108.56 3.74 0.00	91.94 3.08 0.00	70.56 2.39 0.00	174.10 5.74 0.00	41.75 1.72 0.00	33.40 1.44 0.00	38.11 1.75 0.00
BOC_GAS_DRP 24189	35.91 1.64 -0.13	37.26 1.71 0.00	42.99 0.70 -28.12	36.83 0.70 -21.44	51.80 0.44 -42.14	50.73 0.86 -31.42	47.84 1.25 -19.68	45.51 1.96 -0.31	38.36 1.43 0.00	33.78 1.32 0.00	47.60 1.93 -2.55	29.82 1.35 0.00	25.66 1.20 -0.13	27.50 0.91 -8.73	27.22 1.24 -1.63	29.71 1.40 0.00	38.68 1.40 -2.49	107.93 3.12 0.00	91.45 2.59 0.00	70.23 2.06 0.00	173.31 4.94 0.00	41.63 1.59 0.00	33.26 1.31 0.00	37.95 1.59 0.00
BORALEX_4TH_BRANCH 23824	36.85 2.57 -0.14	38.15 2.59 0.00	44.38 1.01 -29.20	37.95 1.01 -22.26	53.62 0.64 -43.76	52.38 1.30 -32.62	49.38 2.04 -20.43	47.22 3.50 -0.48	40.81 3.88 0.00	35.73 3.27 0.00	50.34 4.60 -2.62	31.50 3.04 0.00	26.98 2.52 -0.13	28.76 1.96 -8.95	28.72 2.66 -1.71	31.21 2.90 0.00	40.16 2.80 -2.57	111.68 6.86 0.00	95.20 6.34 0.00	72.27 4.10 0.00	177.26 8.89 0.00	42.69 2.66 0.00	34.01 2.05 0.00	38.95 2.59 0.00
BOWLINE___1 23526	36.34 2.11 -0.10	37.56 2.00 0.00	34.95 0.86 -19.92	30.78 0.91 -15.18	39.67 0.60 -29.85	41.90 1.20 -22.25	42.70 1.86 -13.94	46.51 3.04 -0.23	39.74 2.81 0.00	35.06 2.61 0.00	48.30 3.42 -1.77	30.82 2.35 0.00	26.49 2.08 -0.09	25.50 1.60 -6.04	27.56 2.13 -1.08	30.61 2.30 0.00	38.81 2.25 -1.78	110.12 5.30 0.00	93.35 4.49 0.00	71.47 3.30 0.00	175.66 7.29 0.00	42.28 2.25 0.00	33.67 1.71 0.00	38.46 2.10 0.00
BOWLINE___2 23595	36.34 2.11 -0.10	37.56 2.00 0.00	34.95 0.86 -19.92	30.78 0.91 -15.18	39.67 0.60 -29.85	41.90 1.20 -22.25	42.71 1.86 -13.94	46.51 3.04 -0.23	39.74 2.81 0.00	35.06 2.61 0.00	48.30 3.42 -1.77	30.82 2.35 0.00	26.49 2.08 -0.09	25.50 1.60 -6.04	27.56 2.13 -1.08	30.61 2.30 0.00	38.81 2.25 -1.78	110.12 5.30 0.00	93.35 4.49 0.00	71.47 3.30 0.00	175.67 7.31 0.00	42.28 2.25 0.00	33.67 1.71 0.00	38.46 2.10 0.00
BRANSCOMB___SOLAR 323811	36.88 2.59 -0.15	38.19 2.64 0.00	45.82 0.98 -30.67	39.06 0.99 -23.38	55.82 0.63 -45.97	54.00 1.28 -34.27	50.44 2.07 -21.46	47.21 3.51 -0.47	40.38 3.45 0.00	35.37 2.92 0.00	49.89 3.98 -2.79	31.09 2.62 0.00	26.65 2.18 -0.14	29.08 1.68 -9.55	28.51 2.32 -1.83	30.95 2.64 0.00	40.35 2.82 -2.74	112.49 7.67 0.00	95.74 6.88 0.00	72.96 4.80 0.00	179.37 11.00 0.00	42.99 2.96 0.00	34.32 2.37 0.00	39.12 2.76 0.00
BROOKHAVEN___DRP 24191	62.06 3.82 -24.10	39.22 3.66 0.00	37.26 1.53 -21.57	32.62 1.50 -16.44	42.52 0.97 -32.32	44.63 2.07 -24.10	44.57 2.57 -15.09	47.86 4.36 -0.26	40.84 3.91 0.00	36.10 3.65 0.00	56.95 4.44 -9.39	31.47 3.00 0.00	29.09 2.73 -2.04	47.55 2.11 -27.60	52.15 2.86 -24.94	35.97 3.17 -4.48	50.41 3.45 -12.17	112.92 8.10 0.00	100.23 7.35 -4.02	73.73 5.56 0.00	180.34 11.97 0.00	45.78 3.50 -2.25	45.66 3.01 -10.70	39.85 3.49 0.00
BROOKLYN_NAVY_YARD 23515	36.95 2.71 -0.10	38.16 2.61 0.00	36.84 1.10 -21.56	32.27 1.15 -16.44	42.27 0.72 -32.32	44.03 1.49 -24.10	44.26 2.26 -15.09	47.28 3.79 -0.26	40.46 3.53 0.00	35.78 3.32 0.00	49.36 4.33 -1.91	31.46 2.99 0.00	27.06 2.63 -0.10	26.41 2.02 -6.54	28.19 2.67 -1.17	31.18 2.87 0.00	39.54 2.83 -1.91	111.13 6.32 0.00	94.25 5.39 0.00	72.26 4.09 0.00	177.21 8.85 0.00	42.86 2.83 0.00	34.15 2.19 0.00	38.97 2.61 0.00

BROOKLYN___ARMY_DRP 323595	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
BROOME_2_LFGE 323671	34.25 0.08 -0.03	35.81 0.25 0.00	21.41 0.10 -7.14	20.22 0.10 -5.44	20.00 0.09 -10.69	26.59 0.16 -7.98	32.26 0.33 -5.02	43.90 0.58 -0.08	37.44 0.51 0.00	32.98 0.53 0.00	44.43 0.67 -0.64	28.93 0.46 0.00	24.79 0.43 -0.03	20.38 0.35 -2.18	25.26 0.52 -0.39	28.89 0.58 0.00	36.01 0.59 -0.63	106.34 1.53 0.00	89.74 0.88 0.00	68.85 0.69 0.00	170.47 2.11 0.00	40.62 0.58 0.00	32.48 0.52 0.00	36.94 0.58 0.00
BROOME___LFGE 323600	34.25 0.08 -0.03	35.81 0.25 0.00	21.41 0.10 -7.14	20.22 0.10 -5.44	20.00 0.09 -10.69	26.59 0.16 -7.98	32.26 0.33 -5.02	43.90 0.58 -0.08	37.44 0.51 0.00	32.98 0.53 0.00	44.43 0.67 -0.64	28.93 0.46 0.00	24.79 0.43 -0.03	20.38 0.35 -2.18	25.26 0.52 -0.39	28.89 0.58 0.00	36.01 0.59 -0.63	106.34 1.53 0.00	89.74 0.88 0.00	68.85 0.69 0.00	170.47 2.11 0.00	40.62 0.58 0.00	32.48 0.52 0.00	36.94 0.58 0.00
BURROWS___LYONSDAL 23803	34.38 0.24 0.00	35.92 0.36 0.00	25.54 0.13 -11.24	14.76 0.08 0.00	18.14 0.07 -8.84	29.63 0.19 -10.99	46.55 0.48 -19.17	76.51 0.90 -32.38	65.96 0.74 -28.28	58.71 0.51 -25.75	75.04 0.63 -31.29	28.80 0.33 0.00	24.58 0.25 0.00	18.03 0.18 0.00	24.34 0.27 0.29	28.68 0.37 0.00	35.43 0.64 0.00	107.01 2.20 0.00	90.84 1.98 0.00	69.59 1.43 0.00	171.90 3.53 0.00	40.87 0.84 0.00	32.60 0.64 0.00	37.01 0.65 0.00
CAITHNESS_CC_1 323624	62.00 3.76 -24.10	39.15 3.60 0.00	37.24 1.51 -21.57	32.60 1.48 -16.44	42.50 0.95 -32.32	44.60 2.04 -24.10	44.58 2.58 -15.09	47.87 4.38 -0.26	40.85 3.92 0.00	36.13 3.68 0.00	57.00 4.49 -9.39	31.50 3.04 0.00	29.13 2.76 -2.04	47.57 2.13 -27.60	52.18 2.88 -24.94	35.99 3.20 -4.48	50.41 3.46 -12.17	112.88 8.06 0.00	100.21 7.33 -4.02	73.72 5.55 0.00	180.31 11.94 0.00	45.78 3.50 -2.25	45.66 3.01 -10.70	39.84 3.47 0.00
CALPINE BETH_PAGE_GT4 24209	61.91 3.67 -24.10	39.10 3.54 0.00	37.21 1.48 -21.57	32.59 1.47 -16.44	42.50 0.95 -32.32	44.56 2.00 -24.10	44.84 2.84 -15.09	48.22 4.73 -0.26	41.17 4.24 0.00	36.45 3.99 0.00	57.58 5.07 -9.39	31.96 3.49 0.00	29.51 3.15 -2.04	47.83 3.56 -27.60	52.46 3.16 -24.94	36.19 3.40 -4.48	50.51 3.56 -12.17	112.98 8.16 0.00	100.35 7.48 -4.02	73.88 5.71 0.00	181.42 13.05 0.00	46.04 3.76 -2.25	45.84 3.19 -10.70	40.00 3.63 0.00
CALPINE_BETH_PAGE_GT_4 323586	61.91 3.67 -24.10	39.10 3.54 0.00	37.21 1.48 -21.57	32.59 1.47 -16.44	42.50 0.95 -32.32	44.56 2.00 -24.10	44.84 2.84 -15.09	48.22 4.73 -0.26	41.17 4.24 0.00	36.45 3.99 0.00	57.58 5.07 -9.39	31.96 3.49 0.00	29.51 3.15 -2.04	47.83 3.56 -27.60	52.46 3.16 -24.94	36.19 3.40 -4.48	50.51 3.56 -12.17	112.98 8.16 0.00	100.35 7.48 -4.02	73.88 5.71 0.00	181.42 13.05 0.00	46.04 3.76 -2.25	45.84 3.19 -10.70	40.00 3.63 0.00
CALPINE_BP_GT1 23823	61.91 3.67 -24.10	39.10 3.54 0.00	37.21 1.48 -21.57	32.59 1.47 -16.44	42.50 0.95 -32.32	44.56 2.00 -24.10	44.84 2.84 -15.09	48.22 4.73 -0.26	41.17 4.24 0.00	36.45 3.99 0.00	57.58 5.07 -9.39	31.96 3.49 0.00	29.51 3.15 -2.04	47.83 3.56 -27.60	52.46 3.16 -24.94	36.19 3.40 -4.48	50.51 3.56 -12.17	112.98 8.16 0.00	100.35 7.48 -4.02	73.88 5.71 0.00	181.42 13.05 0.00	46.04 3.76 -2.25	45.84 3.19 -10.70	40.00 3.63 0.00
CALSPAN___DRP 24200	32.23 -1.92 -0.02	34.03 -1.52 0.00	17.48 -0.59 -3.90	17.05 -0.60 -2.97	14.70 -0.37 -5.85	21.85 -0.92 -4.32	28.22 -1.28 -2.59	41.15 -2.13 -0.04	35.20 -1.73 0.00	30.76 -1.70 0.00	41.27 -2.19 -0.33	27.24 -1.23 0.00	23.34 -1.00 -0.02	18.71 -0.78 -1.64	28.33 -0.96 -4.94	28.34 -1.09 -1.12	33.56 -1.57 -0.34	101.79 -3.03 0.00	85.30 -3.56 0.00	65.22 -2.95 0.00	163.78 -5.17 -0.58	42.22 -1.48 -3.67	31.28 -0.68 0.00	35.46 -0.90 0.00
CANDIGU_WT_PWR 323617	32.55 -1.61 -0.02	34.29 -1.27 0.00	18.66 -0.51 -5.00	17.98 -0.52 -3.81	16.41 -0.31 -7.49	23.37 -0.66 -5.58	29.56 -0.83 -3.48	41.97 -1.33 -0.06	35.81 -1.13 0.00	31.47 -0.98 0.00	42.25 -1.31 -0.44	27.78 -0.69 0.00	23.86 -0.49 -0.02	19.20 -0.32 -1.67	25.77 -0.31 -1.73	28.36 -0.29 -0.34	34.86 -0.37 -0.44	104.46 -0.36 0.00	87.86 -1.00 0.00	67.37 -0.79 0.00	168.33 -0.21 -0.18	41.10 -0.06 -1.13	32.14 0.18 0.00	36.51 0.15 0.00
CARR STREET_E__SYR 24060	33.86 -0.29 -0.01	35.34 -0.21 0.00	17.58 -0.09 -3.50	16.07 -0.10 -1.48	13.31 -0.05 -4.14	22.05 -0.09 -3.70	30.91 -0.01 -4.02	47.79 0.05 -4.51	40.87 0.02 -3.92	36.03 0.01 -3.57	47.61 -0.02 -4.51	28.49 0.02 0.00	24.31 -0.02 -0.01	18.42 -0.02 -0.60	24.44 -0.02 -0.11	28.30 -0.01 0.00	34.96 0.00 -0.17	104.80 -0.02 0.00	88.58 -0.28 0.00	67.90 -0.26 0.00	167.71 -0.66 0.00	39.89 -0.14 0.00	31.86 -0.10 0.00	36.20 -0.16 0.00
CARTHAGE___PAPER 23857	33.65 -0.49 0.00	35.31 -0.25 0.00	33.12 -0.16 -19.12	14.96 -0.32 -0.59	24.63 -0.18 -15.59	36.97 -0.28 -18.79	58.59 -0.13 -31.81	96.12 0.03 -52.85	83.11 0.01 -46.16	74.28 -0.21 -42.03	93.94 -0.32 -51.15	28.11 -0.36 0.00	23.99 -0.34 0.00	17.76 -0.32 -0.22	23.40 -0.43 0.52	27.83 -0.48 0.00	34.69 -0.17 -0.07	105.17 0.35 0.00	89.85 0.99 0.00	68.86 0.70 0.00	170.33 1.97 0.00	40.48 0.44 0.00	32.29 0.34 0.00	36.65 0.28 0.00
CASSADAGA_WT_PWR 323784	32.37 -1.79 -0.02	33.61 -1.95 0.00	17.67 -0.59 -4.09	17.44 -0.37 -3.12	14.96 -0.39 -6.14	22.30 -0.68 -4.53	29.18 -0.41 -2.68	41.65 -1.64 -0.05	36.26 -0.67 0.00	31.87 -0.59 0.00	43.16 -0.31 -0.35	28.49 0.03 0.00	24.42 0.07 -0.02	19.64 0.12 -1.66	29.12 0.28 -4.48	29.40 0.09 -1.00	34.98 -0.17 -0.36	105.74 0.92 0.00	88.69 -0.17 0.00	67.96 -0.20 0.00	171.76 2.88 -0.52	43.75 0.46 -3.26	32.69 0.73 0.00	36.82 0.46 0.00
CE_DUNWOOD___DRP 24194	36.90 2.66 -0.10	38.14 2.58 0.00	36.79 1.08 -21.54	32.22 1.11 -16.42	42.22 0.71 -32.29	43.98 1.46 -24.07	44.22 2.23 -15.08	47.23 3.73 -0.26	40.39 3.45 0.00	35.67 3.21 0.00	49.28 4.25 -1.91	31.38 2.92 0.00	26.99 2.56 -0.10	26.34 1.96 -6.53	28.11 2.59 -1.17	31.13 2.82 0.00	39.55 2.85 -1.91	111.53 6.72 0.00	94.61 5.75 0.00	72.44 4.27 0.00	177.83 9.46 0.00	42.91 2.87 0.00	34.18 2.23 0.00	38.98 2.62 0.00
CE_MILLWOOD___DRP 24193	36.82 2.58 -0.10	38.06 2.51 0.00	36.66 1.05 -21.44	32.11 1.08 -16.34	42.04 0.69 -32.13	43.83 1.42 -23.95	44.09 2.18 -15.00	47.14 3.64 -0.26	40.29 3.35 0.00	35.58 3.12 0.00	49.15 4.13 -1.90	31.30 2.83 0.00	26.91 2.49 -0.10	26.26 1.91 -6.50	28.05 2.53 -1.16	31.05 2.75 0.00	39.46 2.77 -1.90	111.32 6.50 0.00	94.43 5.57 0.00	72.31 4.14 0.00	177.51 9.15 0.00	42.83 2.79 0.00	34.11 2.15 0.00	38.91 2.55 0.00



CE_NYC2_DRP 24202	37.17	38.35	36.91	32.33	42.31	44.10	44.36	47.47	40.64	35.94	49.61	31.64	27.23	26.55	28.36	31.37	39.79	111.80	94.82	72.62	178.23	43.14	34.36	39.15
	2.92	2.79	1.18	1.20	0.76	1.55	2.36	3.98	3.71	3.48	4.58	3.17	2.81	2.16	2.84	3.06	3.08	6.98	5.96	4.46	9.86	3.10	2.41	2.78
	-0.11	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_NYC_DRP 24195	37.03	38.24	36.87	32.30	42.29	44.08	44.29	47.33	40.52	35.85	49.51	31.55	27.13	26.47	28.26	31.28	39.67	111.62	94.67	72.51	177.86	43.00	34.25	39.06
	2.79	2.69	1.14	1.17	0.75	1.54	2.29	3.84	3.59	3.39	4.48	3.09	2.71	2.08	2.74	2.98	2.96	6.80	5.81	4.34	9.49	2.97	2.29	2.70
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAFFEE__LFGE 323603	32.25	34.05	17.60	17.14	14.87	21.97	28.26	41.26	35.33	30.87	41.46	27.36	23.50	18.89	28.66	28.58	33.85	102.63	85.98	65.83	165.32	42.67	31.56	35.76
	-1.91	-1.51	-0.58	-0.61	-0.36	-0.92	-1.26	-2.02	-1.60	-1.59	-1.99	-1.11	-0.84	-0.64	-0.75	-0.87	-1.29	-2.19	-2.88	-2.34	-3.64	-1.11	-0.39	-0.60
	-0.02	0.00	-4.01	-3.06	-6.01	-4.43	-2.62	-0.04	0.00	0.00	-0.34	0.00	-0.02	-1.68	-5.05	-1.14	-0.35	0.00	0.00	0.00	-0.60	-3.75	0.00	0.00
CHATEAUG_WT_PWR 323614	32.32	33.57	-4.28	13.85	-5.27	0.10	-4.88	-10.22	-9.90	-10.08	-8.95	26.41	22.55	16.50	20.07	26.37	32.45	98.56	85.83	66.37	166.37	39.74	31.70	36.00
	-1.82	-1.98	-0.76	-0.83	-0.57	-1.06	-1.61	-2.44	-1.95	-1.73	-2.50	-2.05	-1.77	-1.34	-1.78	-1.94	-2.34	-6.26	-3.03	-1.79	-1.99	-0.30	-0.25	-0.36
	0.00	0.00	17.69	0.00	13.91	17.29	30.18	51.01	44.88	40.81	49.56	0.00	0.00	0.02	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAT_HIGH_FALL_HYD 323578	32.58	33.80	-5.58	13.94	-6.31	-1.13	-7.10	-13.90	-13.10	-13.04	-12.53	26.59	22.71	16.61	20.26	26.53	32.66	99.18	86.22	66.66	166.73	39.72	31.71	35.98
	-1.56	-1.75	-0.64	-0.75	-0.50	-0.91	-1.42	-2.05	-1.59	-1.46	-2.15	-1.88	-1.62	-1.23	-1.64	-1.78	-2.13	-5.64	-2.64	-1.50	-1.64	-0.31	-0.25	-0.38
	0.00	0.00	19.11	0.00	15.03	18.67	32.59	55.09	48.44	44.04	53.50	0.00	0.00	0.02	2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAUTAUQUA__LFGE 323629	32.52	34.15	17.71	17.34	14.95	22.27	28.93	41.82	36.28	31.96	43.09	28.38	24.30	19.49	28.88	28.96	34.48	104.22	87.39	66.89	168.36	42.86	32.06	36.25
	-1.64	-1.41	-0.48	-0.41	-0.30	-0.64	-0.65	-1.47	-0.65	-0.50	-0.37	-0.09	-0.05	0.01	0.10	-0.33	-0.66	-0.60	-1.47	-1.28	-0.52	-0.39	0.11	-0.11
	-0.02	0.00	-4.02	-3.07	-6.03	-4.46	-2.68	-0.05	0.00	0.00	-0.35	0.00	-0.02	-1.64	-4.43	-0.99	-0.35	0.00	0.00	0.00	-0.51	-3.21	0.00	0.00
CH_MIDHUDSON__DRP 24192	36.84	38.10	37.54	32.78	43.35	44.80	44.75	47.23	40.30	35.55	49.18	31.25	26.86	26.49	28.05	31.06	39.61	111.74	94.83	72.61	178.33	42.99	34.22	39.00
	2.60	2.55	1.06	1.09	0.69	1.42	2.23	3.73	3.36	3.09	4.08	2.78	2.44	1.86	2.49	2.76	2.86	6.92	5.98	4.45	9.96	2.96	2.26	2.64
	-0.11	0.00	-22.31	-17.00	-33.43	-24.92	-15.61	-0.26	0.00	0.00	-1.98	0.00	-0.10	-6.78	-1.21	0.00	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS 23765	36.86	38.12	36.91	32.30	42.40	44.10	44.34	47.28	40.33	35.56	49.14	31.26	26.87	26.31	28.05	31.11	39.63	112.06	95.06	72.78	178.79	43.07	34.28	39.06
	2.62	2.57	1.07	1.10	0.71	1.45	2.27	3.78	3.40	3.10	4.10	2.79	2.45	1.87	2.52	2.80	2.93	7.24	6.20	4.61	10.43	3.03	2.32	2.70
	-0.10	0.00	-21.66	-16.52	-32.47	-24.21	-15.16	-0.25	0.00	0.00	-1.93	0.00	-0.10	-6.58	-1.18	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS 23983	33.42	34.94	7.83	13.41	3.42	11.97	17.21	28.29	23.77	20.54	28.47	27.73	23.69	17.06	25.03	27.60	33.84	102.55	87.99	67.58	167.31	39.80	31.81	36.17
	-0.71	-0.62	-0.35	-0.37	-0.24	-0.46	-0.69	-1.10	-0.97	-0.84	-1.09	-0.74	-0.63	-0.45	-0.57	-0.71	-0.85	-2.27	-0.87	-0.58	-1.06	-0.23	-0.15	-0.19
	0.01	0.00	5.99	0.91	5.56	6.02	9.02	13.85	12.20	11.09	13.57	0.00	0.00	0.34	-1.25	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA 23895	31.12	32.92	16.79	16.41	14.05	20.96	27.17	39.40	33.67	29.35	39.33	25.99	22.23	16.93	17.97	24.76	31.80	96.94	81.06	61.79	154.01	33.06	29.74	33.80
	-3.03	-2.63	-1.03	-1.07	-0.66	-1.55	-2.21	-3.88	-3.26	-3.11	-4.10	-2.48	-2.12	-1.62	-2.11	-2.49	-3.31	-7.88	-7.80	-6.37	-13.80	-3.51	-2.22	-2.56
	-0.02	0.00	-3.66	-2.79	-5.48	-4.06	-2.47	-0.04	0.00	0.00	-0.31	0.00	-0.02	-0.70	4.27	1.06	-0.32	0.00	0.00	0.00	0.55	3.47	0.00	0.00
CH_RES_SYRACUSE 23985	34.00	35.48	17.72	16.33	13.60	22.25	30.91	47.49	40.58	35.75	47.31	28.60	24.41	18.59	24.57	28.44	35.15	105.34	89.06	68.26	168.67	40.10	32.04	36.40
	-0.15	-0.07	-0.04	-0.04	-0.01	-0.02	0.12	0.26	0.19	0.14	0.17	0.13	0.08	0.06	0.10	0.13	0.17	0.52	0.20	0.10	0.30	0.07	0.08	0.04
	-0.01	0.00	-3.58	-1.68	-4.39	-3.81	-3.89	-3.99	-3.46	-3.15	-4.03	0.00	-0.01	-0.67	-0.12	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON_WT_PWR 323605	32.32	33.57	-4.28	13.85	-5.27	0.10	-4.88	-10.22	-9.90	-10.08	-8.95	26.41	22.55	16.50	20.07	26.37	32.45	98.56	85.83	66.37	166.37	39.74	31.70	36.00
	-1.82	-1.98	-0.76	-0.83	-0.57	-1.06	-1.61	-2.44	-1.95	-1.73	-2.50	-2.05	-1.77	-1.34	-1.78	-1.94	-2.34	-6.26	-3.03	-1.79	-1.99	-0.30	-0.25	-0.36
	0.00	0.00	17.69	0.00	13.91	17.29	30.18	51.01	44.88	40.81	49.56	0.00	0.00	0.02	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON__LFGE 323618	32.75	34.06	-4.45	14.05	-5.42	0.02	-5.03	-10.47	-10.15	-10.33	-9.24	26.85	22.94	16.80	20.46	26.87	33.04	100.54	87.70	67.66	169.48	40.50	32.30	36.65
	-1.38	-1.49	-0.56	-0.63	-0.44	-0.79	-1.13	-1.63	-1.27	-1.14	-1.77	-1.62	-1.38	-1.04	-1.41	-1.44	-1.75	-4.28	-1.16	-0.51	1.12	0.47	0.35	0.29
	0.00	0.00	18.06	0.00	14.20	17.65	30.81	52.08	45.81	41.65	50.59	0.00	0.00	0.02	2.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COLONIE_LFGE__ 323577	36.49	37.81	45.05	38.43	54.74	53.09	49.63	46.65	39.86	34.89	49.27	30.73	26.36	28.67	28.15	30.54	39.71	110.64	93.97	71.72	176.50	42.36	33.81	38.61
	2.21	2.26	0.87	0.87	0.55	1.11	1.73	2.89	2.93	2.44	3.41	2.26	1.89	1.46	2.01	2.23	2.24	5.83	5.11	3.56	8.13	2.33	1.85	2.25
	-0.14	0.00	-30.01	-22.88	-44.97	-33.53	-21.00	-0.52	0.00	0.00	-2.74	0.00	-0.14	-9.36	-1.79	0.00	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COPENHAGEN_WT_PWR 323753	33.09	34.96	29.20	14.77	21.66	32.93	51.39	83.72	72.27	64.48	81.97	27.50	23.45	17.46	23.03	27.24	33.97	103.19	88.41	67.90	168.26	40.07	32.06	36.41
	-1.05	-0.60	-0.39	-0.67	-0.40	-0.73	-0.80	-1.06	-0.94	-1.01	-1.37	-0.97	-0.88	-0.68	-0.94	-1.07	-0.91	-1.63	-0.45	-0.27	-0.11	0.04	0.10	0.05
	0.00	0.00	-15.42	-0.76	-12.84	-15.21	-25.28	-41.54	-36.28	-33.03	-40.23	0.00	0.00	-0.30	0.38	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CORNELL____ 23752	34.60 0.43 -0.02	36.12 0.56 0.00	19.33 0.22 -4.93	18.67 0.22 -3.76	16.79 0.17 -7.39	24.33 0.36 -5.51	31.08 0.71 -3.46	44.58 1.28 -0.06	38.00 1.07 0.00	33.32 0.86 0.00	44.53 0.97 -0.44	29.06 0.59 0.00	24.84 0.49 -0.02	19.73 0.37 -1.51	25.23 0.61 -0.27	29.15 0.84 0.00	36.32 1.09 -0.43	108.05 3.23 0.00	91.31 2.45 0.00	69.99 1.82 0.00	172.99 4.63 0.00	41.16 1.12 0.00	32.86 0.91 0.00	37.33 0.96 0.00
COXSACKIE____GT 23611	36.66 2.41 -0.11	38.01 2.46 0.00	39.14 0.99 -23.97	33.96 1.00 -18.28	45.78 0.63 -35.93	46.52 1.29 -26.79	45.66 1.97 -16.78	46.78 3.27 -0.27	39.71 2.78 0.00	34.85 2.39 0.00	48.49 3.22 -2.15	30.57 2.10 0.00	26.27 1.83 -0.11	26.59 1.38 -7.36	27.58 1.92 -1.31	30.65 2.34 0.00	39.52 2.64 -2.09	111.70 6.88 0.00	94.74 5.88 0.00	72.59 4.42 0.00	178.67 10.30 0.00	42.91 2.88 0.00	34.23 2.27 0.00	38.96 2.60 0.00
CPV_VALLEY____CC1 323721	35.93 1.70 -0.09	37.18 1.62 0.00	33.12 0.70 -18.25	29.33 0.73 -13.92	37.05 0.47 -27.35	39.80 0.96 -20.39	41.18 1.50 -12.77	45.94 2.49 -0.21	39.23 2.30 0.00	34.59 2.13 0.00	47.53 2.79 -1.62	30.40 1.93 0.00	26.11 1.70 -0.08	24.71 1.32 -5.54	27.10 1.76 -0.99	30.19 1.89 0.00	38.25 1.83 -1.63	108.97 4.15 0.00	92.37 3.51 0.00	70.75 2.58 0.00	174.00 5.64 0.00	41.86 1.83 0.00	33.35 1.40 0.00	38.04 1.68 0.00
CPV_VALLEY____CC2 323722	35.93 1.70 -0.09	37.18 1.62 0.00	33.12 0.70 -18.25	29.33 0.73 -13.92	37.05 0.47 -27.35	39.80 0.96 -20.39	41.18 1.50 -12.77	45.94 2.49 -0.21	39.23 2.30 0.00	34.59 2.13 0.00	47.53 2.79 -1.62	30.40 1.93 0.00	26.11 1.70 -0.08	24.71 1.32 -5.54	27.10 1.76 -0.99	30.19 1.89 0.00	38.25 1.83 -1.63	108.97 4.15 0.00	92.37 3.51 0.00	70.75 2.58 0.00	174.00 5.64 0.00	41.86 1.83 0.00	33.35 1.40 0.00	38.04 1.68 0.00
CRESCENT____HYD 24018	36.49 2.21 -0.14	37.81 2.26 0.00	45.05 0.87 -30.01	38.43 0.87 -22.88	54.74 0.55 -44.97	53.09 1.11 -33.53	49.63 1.73 -21.00	46.65 2.89 -0.52	39.86 2.93 0.00	34.89 2.44 0.00	49.27 3.41 -2.74	30.73 2.26 0.00	26.36 1.89 -0.14	28.67 1.46 -9.36	28.15 2.01 -1.79	30.54 2.23 0.00	39.71 2.24 -2.68	110.64 5.83 0.00	93.97 5.11 0.00	71.72 3.56 0.00	176.50 8.13 0.00	42.36 2.33 0.00	33.81 1.85 0.00	38.61 2.25 0.00
CRICKET____VALLEY_CC1 323756	36.69 2.44 -0.11	37.92 2.37 0.00	37.90 0.99 -22.73	33.02 1.00 -17.33	43.93 0.63 -34.07	45.16 1.31 -25.40	44.92 2.11 -15.91	47.06 3.54 -0.28	40.27 3.34 0.00	35.51 3.05 0.00	49.20 4.08 -2.01	31.27 2.80 0.00	26.86 2.43 -0.10	26.55 1.84 -6.86	28.04 2.46 -1.23	30.97 2.66 0.00	39.44 2.65 -2.00	110.89 6.08 0.00	94.32 5.46 0.00	72.09 3.93 0.00	176.73 8.37 0.00	42.70 2.67 0.00	33.96 2.00 0.00	38.73 2.37 0.00
CRICKET____VALLEY_CC2 323757	36.69 2.44 -0.11	37.92 2.37 0.00	37.90 0.99 -22.73	33.02 1.00 -17.33	43.93 0.63 -34.07	45.16 1.31 -25.40	44.92 2.11 -15.91	47.06 3.54 -0.28	40.27 3.34 0.00	35.51 3.05 0.00	49.20 4.08 -2.01	31.27 2.80 0.00	26.86 2.43 -0.10	26.55 1.84 -6.86	28.04 2.46 -1.23	30.97 2.66 0.00	39.44 2.65 -2.00	110.89 6.08 0.00	94.32 5.46 0.00	72.09 3.93 0.00	176.73 8.37 0.00	42.70 2.67 0.00	33.96 2.00 0.00	38.73 2.37 0.00
CRICKET____VALLEY_CC3 323758	36.69 2.44 -0.11	37.92 2.37 0.00	37.90 0.99 -22.73	33.02 1.00 -17.33	43.93 0.63 -34.07	45.16 1.31 -25.40	44.92 2.11 -15.91	47.06 3.54 -0.28	40.27 3.34 0.00	35.51 3.05 0.00	49.20 4.08 -2.01	31.27 2.80 0.00	26.86 2.43 -0.10	26.55 1.84 -6.86	28.04 2.46 -1.23	30.97 2.66 0.00	39.44 2.65 -2.00	110.89 6.08 0.00	94.32 5.46 0.00	72.09 3.93 0.00	176.73 8.37 0.00	42.70 2.67 0.00	33.96 2.00 0.00	38.73 2.37 0.00
CRUCIBLE_METL_DRP 24180	34.00 -0.15 -0.01	35.48 -0.07 0.00	17.72 -0.04 -3.58	16.33 -0.04 -1.68	13.60 -0.01 -4.39	22.25 -0.02 -3.81	30.91 0.12 -3.89	47.49 0.26 -3.99	40.58 0.19 -3.46	35.75 0.14 -3.15	47.31 0.17 -4.03	28.60 0.13 0.00	24.41 0.08 -0.01	18.59 0.06 -0.67	24.57 0.10 -0.12	28.44 0.13 0.00	35.15 0.17 -0.19	105.34 0.52 0.00	89.06 0.20 0.00	68.26 0.10 0.00	168.67 0.30 0.00	40.10 0.07 0.00	32.04 0.08 0.00	36.40 0.04 0.00
DAHOWA____HYDRO 323763	37.05 2.77 -0.15	38.36 2.81 0.00	46.01 1.02 -30.83	39.22 1.03 -23.50	56.08 0.66 -46.20	54.24 1.35 -34.44	50.68 2.20 -21.57	47.46 3.77 -0.45	40.58 3.65 0.00	35.51 3.05 0.00	50.09 4.17 -2.80	31.22 2.75 0.00	26.75 2.28 -0.14	29.19 1.75 -9.58	28.63 2.43 -1.84	31.08 2.78 0.00	40.54 3.01 -2.75	113.02 8.20 0.00	96.28 7.41 0.00	73.33 5.16 0.00	180.19 11.82 0.00	43.17 3.14 0.00	34.48 2.52 0.00	39.29 2.92 0.00
DANC____LFGE 323619	33.26 -0.88 -0.01	34.97 -0.59 0.00	24.99 -0.33 -11.14	15.14 -0.51 -0.97	18.59 -0.30 -9.67	28.96 -0.56 -11.07	44.02 -0.61 -17.72	70.89 -0.81 -28.46	61.06 -0.72 -24.85	54.32 -0.76 -22.62	69.69 -1.03 -27.61	27.79 -0.68 0.00	23.70 -0.63 -0.01	17.74 -0.49 -0.38	23.46 -0.67 0.22	27.53 -0.78 0.00	34.20 -0.70 -0.11	103.41 -1.41 0.00	88.12 -0.74 0.00	67.60 -0.57 0.00	167.29 -1.07 0.00	39.85 -0.18 0.00	31.87 -0.09 0.00	36.21 -0.16 0.00
DANSKAMMER____1 23586	36.86 2.62 -0.10	38.12 2.57 0.00	36.91 1.07 -21.66	32.30 1.10 -16.52	42.40 0.71 -32.47	44.10 1.45 -24.21	44.34 2.27 -15.16	47.28 3.78 -0.25	40.33 3.40 0.00	35.56 3.10 0.00	49.14 4.10 -1.93	31.26 2.79 0.00	26.87 2.45 -0.10	26.31 1.87 -6.58	28.05 2.52 -1.18	31.11 2.80 0.00	39.63 2.93 -1.91	112.06 7.24 0.00	95.06 6.20 0.00	72.78 4.61 0.00	178.79 10.43 0.00	43.07 3.03 0.00	34.28 2.32 0.00	39.06 2.70 0.00
DANSKAMMER____2 23589	36.86 2.62 -0.10	38.12 2.57 0.00	36.91 1.07 -21.66	32.30 1.10 -16.52	42.40 0.71 -32.47	44.10 1.45 -24.21	44.34 2.27 -15.16	47.28 3.78 -0.25	40.33 3.40 0.00	35.56 3.10 0.00	49.14 4.10 -1.93	31.26 2.79 0.00	26.87 2.45 -0.10	26.31 1.87 -6.58	28.05 2.52 -1.18	31.11 2.80 0.00	39.63 2.93 -1.91	112.06 7.24 0.00	95.06 6.20 0.00	72.78 4.61 0.00	178.79 10.43 0.00	43.07 3.03 0.00	34.28 2.32 0.00	39.06 2.70 0.00
DANSKAMMER____3 23590	36.86 2.62 -0.10	38.12 2.57 0.00	36.91 1.07 -21.66	32.30 1.10 -16.52	42.40 0.71 -32.47	44.10 1.45 -24.21	44.34 2.27 -15.16	47.28 3.78 -0.25	40.33 3.40 0.00	35.56 3.10 0.00	49.14 4.10 -1.93	31.26 2.79 0.00	26.87 2.45 -0.10	26.31 1.87 -6.58	28.05 2.52 -1.18	31.11 2.80 0.00	39.63 2.93 -1.91	112.06 7.24 0.00	95.06 6.20 0.00	72.78 4.61 0.00	178.79 10.43 0.00	43.07 3.03 0.00	34.28 2.32 0.00	39.06 2.70 0.00
DANSKAMMER____4 23591	36.86 2.62 -0.10	38.12 2.57 0.00	36.91 1.07 -21.66	32.30 1.10 -16.52	42.40 0.71 -32.47	44.10 1.45 -24.21	44.34 2.27 -15.16	47.28 3.78 -0.25	40.33 3.40 0.00	35.56 3.10 0.00	49.14 4.10 -1.93	31.26 2.79 0.00	26.87 2.45 -0.10	26.31 1.87 -6.58	28.05 2.52 -1.18	31.11 2.80 0.00	39.63 2.93 -1.91	112.06 7.24 0.00	95.06 6.20 0.00	72.78 4.61 0.00	178.79 10.43 0.00	43.07 3.03 0.00	34.28 2.32 0.00	39.06 2.70 0.00

DANSKAMMER___DIESEL 23592	36.86 2.62 -0.10	38.12 2.57 0.00	36.91 1.07 -21.66	32.30 1.10 -16.52	42.40 0.71 -32.47	44.10 1.45 -24.21	44.34 2.27 -15.16	47.28 3.78 -0.25	40.33 3.40 0.00	35.56 3.10 0.00	49.14 4.10 -1.93	31.26 2.79 0.00	26.87 2.45 -0.10	26.31 1.87 -6.58	28.05 2.52 -1.18	31.11 2.80 0.00	39.63 2.93 -1.91	112.06 7.24 0.00	95.06 6.20 0.00	72.78 4.61 0.00	178.79 10.43 0.00	43.07 3.03 0.00	34.28 2.32 0.00	39.06 2.70 0.00
DASHVILLE___HYD 23610	36.29 2.05 -0.11	37.56 2.00 0.00	37.37 0.84 -22.36	32.59 0.86 -17.05	43.28 0.55 -33.51	44.55 1.11 -24.98	44.34 1.78 -15.65	46.49 2.99 -0.26	39.55 2.61 0.00	34.88 2.42 0.00	48.32 3.21 -2.00	30.66 2.19 0.00	26.37 1.94 -0.10	26.15 1.48 -6.82	27.55 1.98 -1.22	30.70 2.39 0.00	39.19 2.47 -1.94	110.55 5.73 0.00	93.76 4.90 0.00	71.86 3.69 0.00	176.57 8.20 0.00	42.54 2.51 0.00	33.84 1.88 0.00	38.58 2.21 0.00
DELAWARE___LFGE 323621	35.32 1.14 -0.05	36.78 1.22 0.00	24.11 0.50 -9.44	22.41 0.53 -7.20	23.72 0.34 -14.15	29.67 0.67 -10.55	34.63 1.11 -6.62	45.23 1.88 -0.11	38.55 1.62 0.00	33.92 1.46 0.00	45.85 1.88 -0.85	29.74 1.27 0.00	25.49 1.12 -0.04	21.60 0.85 -2.90	26.03 1.16 -0.52	29.66 1.35 0.00	37.10 1.48 -0.83	108.56 3.74 0.00	91.88 3.02 0.00	70.52 2.35 0.00	174.08 5.72 0.00	41.62 1.59 0.00	33.20 1.24 0.00	37.81 1.45 0.00
DOGLEVILLE___HYD 23807	34.23 0.09 0.00	35.61 0.05 0.00	13.71 0.04 0.51	14.30 0.01 0.38	8.49 0.03 0.76	18.05 0.16 0.57	26.97 0.42 0.35	44.17 0.94 0.01	37.50 0.57 0.00	32.79 0.33 0.00	43.53 0.46 0.04	28.78 0.31 0.00	24.55 0.23 0.00	17.92 0.22 0.15	24.82 0.38 -0.08	28.81 0.50 0.00	35.28 0.53 0.04	105.39 0.57 0.00	89.75 0.89 0.00	68.67 0.50 0.00	169.70 1.34 0.00	40.70 0.67 0.00	32.50 0.55 0.00	37.10 0.74 0.00
DUNKIRK___1 23563	32.55 -1.61 -0.02	34.21 -1.35 0.00	17.71 -0.47 -4.02	17.34 -0.41 -3.06	14.95 -0.29 -6.02	22.27 -0.63 -4.45	28.91 -0.67 -2.67	41.84 -1.45 -0.05	36.28 -0.65 0.00	31.97 -0.49 0.00	43.08 -0.38 -0.35	28.37 -0.10 0.00	24.29 -0.06 -0.02	19.49 0.00 -1.63	28.86 0.08 -4.42	28.92 -0.37 -0.99	34.42 -0.72 -0.35	104.05 -0.77 0.00	87.21 -1.65 0.00	66.73 -1.44 0.00	167.90 -0.97 -0.51	42.74 -0.51 -3.21	31.98 0.02 0.00	36.19 -0.18 0.00
DUNKIRK___2 23564	32.55 -1.61 -0.02	34.21 -1.35 0.00	17.71 -0.47 -4.02	17.34 -0.41 -3.06	14.95 -0.29 -6.02	22.27 -0.63 -4.45	28.91 -0.67 -2.67	41.84 -1.45 -0.05	36.28 -0.65 0.00	31.97 -0.49 0.00	43.08 -0.38 -0.35	28.37 -0.10 0.00	24.29 -0.06 -0.02	19.49 0.00 -1.63	28.86 0.08 -4.42	28.92 -0.37 -0.99	34.42 -0.72 -0.35	104.05 -0.77 0.00	87.21 -1.65 0.00	66.73 -1.44 0.00	167.90 -0.97 -0.51	42.74 -0.51 -3.21	31.98 0.02 0.00	36.19 -0.18 0.00
DUNKIRK___3 23565	32.43 -1.73 -0.02	34.18 -1.37 0.00	17.65 -0.51 -3.99	17.23 -0.50 -3.04	14.89 -0.31 -5.99	22.14 -0.75 -4.44	28.64 -0.98 -2.70	41.52 -1.76 -0.05	35.88 -1.06 0.00	31.57 -0.88 0.00	42.47 -1.01 -0.35	27.97 -0.50 0.00	23.98 -0.37 -0.02	19.21 -0.25 -1.61	28.22 -0.24 -4.11	28.60 -0.64 -0.93	34.14 -1.01 -0.35	103.19 -1.63 0.00	86.48 -2.38 0.00	66.19 -1.97 0.00	166.36 -2.49 -0.49	42.27 -0.83 -3.07	31.73 -0.23 0.00	35.94 -0.42 0.00
DUNKIRK___4 23566	32.43 -1.73 -0.02	34.18 -1.37 0.00	17.65 -0.51 -3.99	17.23 -0.50 -3.04	14.89 -0.31 -5.99	22.14 -0.75 -4.44	28.64 -0.98 -2.70	41.52 -1.76 -0.05	35.88 -1.06 0.00	31.57 -0.88 0.00	42.47 -1.01 -0.35	27.97 -0.50 0.00	23.98 -0.37 -0.02	19.21 -0.25 -1.61	28.22 -0.24 -4.11	28.60 -0.64 -0.93	34.14 -1.01 -0.35	103.19 -1.63 0.00	86.48 -2.38 0.00	66.19 -1.97 0.00	166.36 -2.49 -0.49	42.27 -0.83 -3.07	31.73 -0.23 0.00	35.94 -0.42 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	36.98 2.74 -0.10	38.22 2.66 0.00	36.85 1.12 -21.57	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.48 3.55 0.00	35.77 3.31 0.00	49.41 4.37 -1.91	31.47 3.00 0.00	27.06 2.64 -0.10	26.41 2.02 -6.54	28.19 2.67 -1.17	31.21 2.90 0.00	39.64 2.94 -1.91	111.72 6.90 0.00	94.76 5.90 0.00	72.57 4.40 0.00	178.03 9.67 0.00	42.99 2.96 0.00	34.25 2.29 0.00	39.05 2.69 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	36.44 2.20 -0.10	37.69 2.13 0.00	35.89 0.90 -20.82	31.49 0.94 -15.87	41.03 0.61 -31.20	42.94 1.23 -23.26	43.40 1.93 -14.57	46.68 3.20 -0.24	39.82 2.89 0.00	35.12 2.66 0.00	48.46 3.50 -1.85	30.86 2.39 0.00	26.53 2.11 -0.09	25.80 1.62 -6.32	27.66 2.17 -1.13	30.70 2.39 0.00	39.07 2.44 -1.84	110.68 5.86 0.00	93.85 4.99 0.00	71.87 3.70 0.00	176.63 8.26 0.00	42.51 2.48 0.00	33.85 1.90 0.00	38.60 2.24 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	37.10 2.86 -0.11	38.21 2.66 0.00	36.86 1.13 -21.57	32.29 1.16 -16.44	42.28 0.73 -32.32	44.05 1.50 -24.10	44.36 2.36 -15.09	47.51 4.02 -0.26	40.65 3.72 0.00	35.94 3.49 0.00	49.59 4.56 -1.91	31.65 3.18 0.00	27.22 2.80 -0.10	26.57 2.17 -6.54	28.39 2.87 -1.17	31.37 3.06 0.00	39.82 3.11 -1.91	111.67 6.85 0.00	94.81 5.95 0.00	72.56 4.39 0.00	178.06 9.70 0.00	43.13 3.10 0.00	34.38 2.43 0.00	39.15 2.78 0.00
EAST HAMPTON___GT 23717	62.93 4.68 -24.10	40.10 4.54 0.00	37.62 1.88 -21.57	32.97 1.84 -16.44	42.70 1.16 -32.32	45.02 2.47 -24.10	45.09 3.09 -15.09	48.73 5.24 -0.26	41.58 4.65 0.00	36.74 4.28 0.00	57.61 5.10 -9.39	31.97 3.50 0.00	29.61 3.24 -2.04	48.01 2.57 -27.60	52.74 3.44 -24.94	36.71 3.92 -4.48	51.42 4.46 -12.17	116.17 11.35 0.00	102.97 10.09 -4.02	75.77 7.60 0.00	185.31 16.94 0.00	46.92 4.64 -2.25	46.52 3.86 -10.70	40.80 4.44 0.00
EAST RIVER___6 23660	36.98 2.74 -0.10	38.19 2.63 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.52 -24.10	44.27 2.27 -15.09	47.24 3.75 -0.26	40.45 3.52 0.00	35.79 3.33 0.00	49.44 4.41 -1.91	31.51 3.04 0.00	27.08 2.66 -0.10	26.43 2.04 -6.54	28.21 2.69 -1.17	31.23 2.92 0.00	39.58 2.88 -1.91	111.36 6.54 0.00	94.44 5.58 0.00	72.33 4.17 0.00	177.40 9.03 0.00	42.92 2.89 0.00	34.20 2.24 0.00	39.01 2.65 0.00
EAST RIVER___7 23524	36.98 2.74 -0.10	38.19 2.63 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.52 -24.10	44.27 2.27 -15.09	47.24 3.75 -0.26	40.45 3.52 0.00	35.79 3.33 0.00	49.44 4.41 -1.91	31.51 3.04 0.00	27.08 2.66 -0.10	26.43 2.04 -6.54	28.21 2.69 -1.17	31.23 2.92 0.00	39.58 2.88 -1.91	111.36 6.54 0.00	94.44 5.58 0.00	72.33 4.17 0.00	177.40 9.03 0.00	42.92 2.89 0.00	34.20 2.24 0.00	39.01 2.65 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	36.90 2.66 -0.10	38.14 2.58 0.00	36.79 1.08 -21.54	32.22 1.11 -16.42	42.22 0.71 -32.29	43.98 1.46 -24.07	44.22 2.23 -15.08	47.23 3.73 -0.26	40.39 3.45 0.00	35.67 3.21 0.00	49.28 4.25 -1.91	31.38 2.92 0.00	26.99 2.56 -0.10	26.34 1.96 -6.53	28.11 2.59 -1.17	31.13 2.82 0.00	39.55 2.85 -1.91	111.53 6.72 0.00	94.61 5.75 0.00	72.44 4.27 0.00	177.83 9.46 0.00	42.91 2.87 0.00	34.18 2.23 0.00	38.98 2.62 0.00

EAST_HAMPTON___DIESEL 23722	62.93 4.69 -24.10	40.11 4.55 0.00	37.62 1.88 -21.57	32.97 1.84 -16.44	42.70 1.16 -32.32	45.02 2.47 -24.10	45.09 3.09 -15.09	48.73 5.23 -0.26	41.57 4.64 0.00	36.74 4.28 0.00	57.62 5.10 -9.39	31.96 3.49 0.00	29.61 3.25 -2.04	48.02 2.57 -27.60	52.74 3.45 -24.94	36.71 3.92 -4.48	51.42 4.46 -12.17	116.20 11.38 0.00	102.97 10.09 -4.02	75.77 7.61 0.00	185.31 16.94 0.00	46.92 4.64 -2.25	46.52 3.87 -10.70	40.81 4.44 0.00
EAST_RIVER___1 323558	37.03 2.79 -0.10	38.24 2.69 0.00	36.87 1.14 -21.56	32.30 1.17 -16.44	42.29 0.75 -32.32	44.08 1.54 -24.10	44.29 2.29 -15.09	47.33 3.84 -0.26	40.52 3.59 0.00	35.85 3.39 0.00	49.51 4.48 -1.91	31.55 3.09 0.00	27.13 2.71 -0.10	26.47 2.08 -6.54	28.26 2.74 -1.17	31.28 2.98 0.00	39.67 2.96 -1.91	111.62 6.80 0.00	94.67 5.81 0.00	72.51 4.34 0.00	177.86 9.49 0.00	43.00 2.97 0.00	34.25 2.29 0.00	39.06 2.70 0.00
EAST_RIVER___2 323559	36.98 2.74 -0.10	38.19 2.63 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.06 1.52 -24.10	44.27 2.27 -15.09	47.24 3.75 -0.26	40.45 3.52 0.00	35.79 3.33 0.00	49.44 4.41 -1.91	31.51 3.04 0.00	27.08 2.66 -0.10	26.43 2.04 -6.54	28.21 2.69 -1.17	31.23 2.92 0.00	39.58 2.88 -1.91	111.36 6.54 0.00	94.44 5.58 0.00	72.33 4.17 0.00	177.40 9.03 0.00	42.92 2.89 0.00	34.20 2.24 0.00	39.01 2.65 0.00
EAST___DELAWARE_HYD 23607	35.64 1.41 -0.09	36.87 1.32 0.00	34.14 0.57 -19.40	30.06 0.59 -14.79	38.68 0.38 -29.08	40.93 0.80 -21.68	41.86 1.37 -13.58	45.81 2.35 -0.23	39.01 2.08 0.00	34.25 1.79 0.00	47.12 2.27 -1.73	29.97 1.50 0.00	25.73 1.31 -0.09	24.80 1.05 -5.91	27.01 1.60 -1.05	30.13 1.82 0.00	38.37 1.88 -1.70	109.24 4.42 0.00	92.58 3.72 0.00	70.94 2.77 0.00	174.32 5.96 0.00	41.86 1.83 0.00	33.32 1.36 0.00	37.91 1.55 0.00
ELEC_TRO_TEK 24086	61.56 3.31 -24.10	38.75 3.19 0.00	37.08 1.35 -21.57	32.47 1.34 -16.44	42.42 0.87 -32.33	44.39 1.83 -24.10	44.63 2.63 -15.10	47.90 4.41 -0.26	40.91 3.98 0.00	36.21 3.75 0.00	57.33 4.82 -9.39	31.80 3.33 0.00	29.36 2.99 -2.04	47.71 2.26 -27.60	52.30 3.01 -24.94	36.08 3.29 -4.48	50.32 3.37 -12.17	112.47 7.65 0.00	99.86 6.99 -4.02	73.48 5.32 0.00	179.88 11.52 0.00	45.72 3.44 -2.25	45.47 2.82 -10.70	39.60 3.24 0.00
ELLENBURG_WT_PWR 323604	32.32 -1.82 0.00	33.57 -1.98 0.00	-4.28 -0.76 17.69	13.85 -0.83 0.00	-5.27 -0.57 13.91	0.10 -1.06 17.29	-4.88 -1.61 30.18	-10.22 -2.44 51.01	-9.90 -1.95 44.88	-10.08 -1.73 40.81	-8.95 -2.50 49.56	26.41 -2.05 0.00	22.55 -1.77 0.00	16.50 -1.34 0.02	20.07 -1.78 2.50	26.37 -1.94 0.00	32.45 -2.34 0.00	98.56 -6.26 0.00	85.83 -3.03 0.00	66.37 -1.79 0.00	166.37 -1.99 0.00	39.74 -0.30 0.00	31.70 -0.25 0.00	36.00 -0.36 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	32.03 -2.13 -0.02	33.82 -1.73 0.00	17.32 -0.67 -3.83	16.91 -0.69 -2.92	14.53 -0.42 -5.74	21.66 -1.04 -4.25	28.04 -1.45 -2.58	40.81 -2.48 -0.04	34.91 -2.02 0.00	30.49 -1.96 0.00	40.89 -2.56 -0.33	26.99 -1.47 0.00	23.13 -1.21 -0.02	18.46 -0.94 -1.54	27.36 -1.19 -4.20	27.89 -1.36 -0.94	33.21 -1.92 -0.34	100.83 -3.98 0.00	84.42 -4.44 0.00	64.53 -3.65 0.00	161.85 -7.01 -0.49	41.21 -1.91 -3.09	30.95 -1.01 0.00	35.11 -1.25 0.00
EMPIRE_CC_1 323656	36.11 1.84 -0.13	37.43 1.88 0.00	42.32 0.77 -27.39	36.32 0.76 -20.88	50.73 0.46 -41.05	49.96 0.91 -30.60	47.43 1.36 -19.17	45.72 2.23 -0.26	38.42 1.49 0.00	33.75 1.30 0.00	48.25 2.44 -2.69	30.15 1.68 0.00	25.94 1.48 -0.14	28.16 1.12 -9.19	27.66 1.56 -1.74	30.02 1.71 0.00	39.12 1.70 -2.63	108.89 4.08 0.00	92.33 3.47 0.00	70.79 2.63 0.00	174.67 6.30 0.00	42.00 1.97 0.00	33.53 1.58 0.00	38.30 1.94 0.00
EMPIRE_CC_2 323658	36.11 1.84 -0.13	37.43 1.88 0.00	42.32 0.77 -27.39	36.32 0.76 -20.88	50.73 0.46 -41.05	49.96 0.91 -30.60	47.43 1.36 -19.17	45.72 2.23 -0.26	38.42 1.49 0.00	33.75 1.30 0.00	48.25 2.44 -2.69	30.15 1.68 0.00	25.94 1.48 -0.14	28.16 1.12 -9.19	27.66 1.56 -1.74	30.02 1.71 0.00	39.12 1.70 -2.63	108.89 4.08 0.00	92.33 3.47 0.00	70.79 2.63 0.00	174.67 6.30 0.00	42.00 1.97 0.00	33.53 1.58 0.00	38.30 1.94 0.00
ERIE_WT_PWR 323693	32.23 -1.93 -0.02	34.02 -1.53 0.00	17.48 -0.59 -3.90	17.05 -0.61 -2.97	14.70 -0.37 -5.85	21.85 -0.92 -4.32	28.22 -1.28 -2.59	41.16 -2.12 -0.04	35.21 -1.73 0.00	30.76 -1.70 0.00	41.26 -2.19 -0.33	27.23 -1.24 0.00	23.34 -1.00 -0.02	18.71 -0.78 -1.64	28.33 -0.96 -4.94	28.33 -1.09 -1.12	33.56 -1.57 -0.34	101.85 -2.97 0.00	85.34 -3.52 0.00	65.28 -2.89 0.00	163.92 -5.03 -0.58	42.25 -1.44 -3.67	31.30 -0.66 0.00	35.49 -0.87 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.56 0.40 -0.02	36.09 0.53 0.00	19.28 0.21 -4.91	18.64 0.21 -3.74	16.74 0.16 -7.35	24.28 0.34 -5.49	31.03 0.68 -3.44	44.51 1.21 -0.06	37.95 1.02 0.00	33.28 0.82 0.00	44.49 0.94 -0.44	29.04 0.57 0.00	24.82 0.47 -0.02	19.71 0.36 -1.50	25.21 0.59 -0.27	29.12 0.81 0.00	36.25 1.03 -0.43	107.90 3.09 0.00	91.17 2.31 0.00	69.88 1.72 0.00	172.77 4.40 0.00	41.09 1.06 0.00	32.81 0.85 0.00	37.27 0.91 0.00
E_CANADA_CAP_HY 24051	36.09 1.78 -0.17	37.45 1.90 0.00	51.24 0.63 -36.44	43.26 0.80 -27.78	64.36 0.52 -54.61	60.21 1.04 -40.71	54.07 1.66 -25.50	46.63 2.95 -0.44	39.59 2.66 0.00	34.65 2.19 0.00	49.03 2.61 -3.30	30.02 1.55 0.00	25.80 1.30 -0.17	30.10 0.98 -11.28	27.81 1.33 -2.12	29.98 1.67 0.00	40.30 2.27 -3.23	112.03 7.21 0.00	94.99 6.13 0.00	72.86 4.69 0.00	180.20 11.83 0.00	42.77 2.73 0.00	34.06 2.11 0.00	38.68 2.31 0.00
E_CANADA_MHWK_HY 24050	34.23 0.09 0.00	35.61 0.05 0.00	13.71 0.04 0.51	14.30 0.01 0.38	8.49 0.03 0.76	18.05 0.16 0.57	26.97 0.42 0.35	44.17 0.94 0.01	37.50 0.57 0.00	32.79 0.33 0.00	43.53 0.46 0.04	28.78 0.31 0.00	24.55 0.23 0.00	17.92 0.22 0.15	24.82 0.38 -0.08	28.81 0.50 0.00	35.28 0.53 0.04	105.39 0.57 0.00	89.75 0.89 0.00	68.67 0.50 0.00	169.70 1.34 0.00	40.70 0.67 0.00	32.50 0.55 0.00	37.10 0.74 0.00
E_FISHKILL___LBMP 23776	36.70 2.46 -0.10	37.95 2.40 0.00	36.98 1.00 -21.80	32.33 1.03 -16.62	42.56 0.66 -32.68	44.16 1.35 -24.36	44.24 2.08 -15.26	46.97 3.47 -0.26	40.14 3.21 0.00	35.44 2.98 0.00	48.99 3.94 -1.93	31.17 2.71 0.00	26.79 2.37 -0.10	26.27 1.81 -6.61	27.94 2.41 -1.18	30.91 2.60 0.00	39.34 2.61 -1.94	110.89 6.07 0.00	94.13 5.27 0.00	72.07 3.90 0.00	176.98 8.62 0.00	42.69 2.66 0.00	34.00 2.04 0.00	38.78 2.41 0.00
FALCON___SEABRD_CC1 323796	32.67 -1.47 0.00	33.98 -1.57 0.00	-4.29 -0.60 17.86	14.02 -0.66 0.00	-5.29 -0.46 14.05	0.14 -0.85 17.46	-4.80 -1.24 30.47	-10.14 -1.87 51.51	-9.85 -1.47 45.31	-10.03 -1.29 41.20	-8.85 -1.93 50.04	26.77 -1.70 0.00	22.86 -1.46 0.00	16.73 -1.10 0.02	20.38 -1.48 2.50	26.75 -1.55 0.00	32.85 -1.93 0.00	99.93 -4.89 0.00	87.21 -1.65 0.00	67.30 -0.86 0.00	168.70 0.34 0.00	40.35 0.32 0.00	32.16 0.21 0.00	36.52 0.16 0.00

FALCON___SEABRD_CC2 323797	32.67 -1.47 0.00	33.98 -1.57 0.00	-4.29 -0.60 17.86	14.02 -0.66 0.00	-5.29 -0.46 14.05	0.14 -0.85 17.46	-4.80 -1.24 30.47	-10.14 -1.87 51.51	-9.85 -1.47 45.31	-10.03 -1.29 41.20	-8.85 -1.93 50.04	26.77 -1.70 0.00	22.86 -1.46 0.00	16.73 -1.10 0.02	20.38 -1.48 2.50	26.75 -1.55 0.00	32.85 -1.93 0.00	99.93 -4.89 0.00	87.21 -1.65 0.00	67.30 -0.86 0.00	168.70 0.34 0.00	40.35 0.32 0.00	32.16 0.21 0.00	36.52 0.16 0.00
FAR ROCKAWAY___4 23548	62.09 3.85 -24.10	39.30 3.74 0.00	37.29 1.56 -21.57	32.68 1.55 -16.44	42.56 1.01 -32.33	44.67 2.11 -24.10	45.08 3.07 -15.10	48.61 5.11 -0.26	41.51 4.58 0.00	36.73 4.27 0.00	58.02 5.52 -9.40	32.27 3.80 0.00	29.77 3.40 -2.04	48.01 2.56 -27.60	52.71 3.41 -24.94	36.59 3.79 -4.48	51.00 4.04 -12.17	114.39 9.57 0.00	101.48 8.60 -4.02	74.73 6.56 0.00	182.80 14.43 0.00	46.42 4.14 -2.25	46.03 3.38 -10.70	40.20 3.83 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	37.06 2.83 -0.10	38.28 2.72 0.00	36.88 1.15 -21.56	32.32 1.19 -16.44	42.30 0.76 -32.32	44.10 1.56 -24.10	44.34 2.34 -15.09	47.42 3.92 -0.26	40.60 3.66 0.00	35.90 3.44 0.00	49.58 4.55 -1.91	31.59 3.12 0.00	27.17 2.75 -0.10	26.50 2.11 -6.54	28.29 2.77 -1.17	31.32 3.01 0.00	39.72 3.02 -1.91	111.83 7.01 0.00	94.84 5.98 0.00	72.62 4.45 0.00	178.18 9.81 0.00	43.08 3.05 0.00	34.31 2.36 0.00	39.13 2.77 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	37.00 2.76 -0.10	38.21 2.66 0.00	36.87 1.13 -21.56	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.32 3.83 -0.26	40.50 3.57 0.00	35.82 3.36 0.00	49.47 4.44 -1.91	31.53 3.07 0.00	27.11 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.64 2.94 -1.91	111.54 6.72 0.00	94.61 5.75 0.00	72.47 4.30 0.00	177.77 9.40 0.00	42.99 2.96 0.00	34.25 2.29 0.00	39.06 2.69 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	37.03 2.79 -0.10	38.24 2.69 0.00	36.87 1.14 -21.56	32.30 1.18 -16.44	42.29 0.75 -32.32	44.09 1.54 -24.10	44.32 2.32 -15.09	47.37 3.87 -0.26	40.55 3.62 0.00	35.85 3.39 0.00	49.51 4.48 -1.91	31.56 3.09 0.00	27.14 2.72 -0.10	26.47 2.08 -6.54	28.27 2.75 -1.17	31.28 2.98 0.00	39.68 2.98 -1.91	111.67 6.85 0.00	94.70 5.84 0.00	72.53 4.37 0.00	177.94 9.57 0.00	43.02 2.99 0.00	34.27 2.32 0.00	39.09 2.73 0.00
FARRAGUT___LBMP 323566	37.00 2.76 -0.10	38.21 2.66 0.00	36.87 1.13 -21.56	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.32 3.83 -0.26	40.50 3.57 0.00	35.82 3.36 0.00	49.47 4.44 -1.91	31.53 3.07 0.00	27.11 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.64 2.94 -1.91	111.54 6.72 0.00	94.61 5.75 0.00	72.47 4.30 0.00	177.77 9.40 0.00	42.99 2.96 0.00	34.25 2.29 0.00	39.06 2.69 0.00
FENNER___WINDPWR 24204	34.51 0.36 -0.01	36.00 0.45 0.00	19.03 0.17 -4.69	16.71 0.17 -1.85	14.78 0.13 -5.42	23.68 0.30 -4.92	33.10 0.65 -5.55	50.88 1.13 -6.52	43.50 0.91 -5.66	38.33 0.72 -5.16	50.48 0.88 -6.49	29.01 0.54 0.00	24.80 0.46 -0.01	18.98 0.38 -0.75	25.09 0.60 -0.13	29.08 0.77 0.00	35.96 0.96 -0.21	107.66 2.85 0.00	90.95 2.09 0.00	69.70 1.54 0.00	172.18 3.82 0.00	41.00 0.96 0.00	32.73 0.78 0.00	37.20 0.84 0.00
FIBERTEK___ENERGY 23856	34.00 -0.15 -0.01	35.48 -0.07 0.00	17.72 -0.04 -3.58	16.33 -0.04 -1.68	13.60 -0.01 -4.39	22.25 -0.02 -3.81	30.91 0.12 -3.89	47.49 0.26 -3.99	40.58 0.19 -3.46	35.75 0.14 -3.15	47.31 0.17 -4.03	28.60 0.13 0.00	24.41 0.08 -0.01	18.59 0.06 -0.67	24.57 0.10 -0.12	28.44 0.13 0.00	35.15 0.17 -0.19	105.34 0.52 0.00	89.06 0.20 0.00	68.26 0.10 0.00	168.67 0.30 0.00	40.10 0.07 0.00	32.04 0.08 0.00	36.40 0.04 0.00
FITZPATRICK____ 23598	33.26 -0.89 -0.01	34.69 -0.86 0.00	15.15 -0.35 -1.33	15.34 -0.36 -1.02	11.00 -0.22 -2.00	19.50 -0.44 -1.49	27.27 -0.57 -0.93	42.38 -0.87 -0.02	36.18 -0.75 0.00	31.78 -0.68 0.00	42.32 -0.92 -0.12	27.88 -0.59 0.00	23.79 -0.55 -0.01	17.85 -0.41 -0.41	23.87 -0.55 -0.07	27.67 -0.64 0.00	34.12 -0.79 -0.12	102.46 -2.36 0.00	86.70 -2.16 0.00	66.46 -1.71 0.00	164.18 -4.19 0.00	39.07 -0.96 0.00	31.20 -0.75 0.00	35.48 -0.88 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	36.95 2.71 -0.10	38.21 2.66 0.00	37.00 1.11 -21.73	32.39 1.15 -16.57	42.52 0.73 -32.56	44.23 1.50 -24.28	44.46 2.34 -15.21	47.40 3.90 -0.25	40.44 3.51 0.00	35.66 3.20 0.00	49.28 4.24 -1.93	31.35 2.88 0.00	26.95 2.53 -0.10	26.38 1.93 -6.60	28.13 2.59 -1.18	31.19 2.88 0.00	39.74 3.03 -1.92	112.34 7.52 0.00	95.30 6.44 0.00	72.96 4.80 0.00	179.24 10.87 0.00	43.17 3.14 0.00	34.36 2.40 0.00	39.15 2.79 0.00
FORT ORANGE____ 23900	36.16 1.88 -0.14	37.51 1.95 0.00	43.76 0.79 -28.80	37.43 0.79 -21.96	52.88 0.49 -43.16	51.59 0.97 -32.18	48.35 1.29 -20.15	45.44 1.91 -0.29	38.28 1.35 0.00	33.66 1.21 0.00	47.79 2.02 -2.65	29.89 1.42 0.00	25.74 1.28 -0.13	27.87 0.96 -9.06	27.40 1.34 -1.71	29.76 1.45 0.00	38.78 1.40 -2.59	107.94 3.12 0.00	91.48 2.63 0.00	70.15 1.99 0.00	172.97 4.60 0.00	41.58 1.54 0.00	33.34 1.38 0.00	38.06 1.69 0.00
FORT_DRUM_COGEN 23780	33.40 -0.74 0.00	35.15 -0.41 0.00	31.01 -0.26 -17.10	14.89 -0.48 -0.68	23.04 -0.27 -14.09	34.82 -0.47 -16.84	54.74 -0.41 -28.25	89.50 -0.43 -46.68	77.31 -0.40 -40.77	69.04 -0.54 -37.12	87.53 -0.78 -45.19	27.88 -0.59 0.00	23.78 -0.55 0.00	17.65 -0.46 -0.26	23.26 -0.65 0.45	27.59 -0.71 0.00	34.40 -0.46 -0.08	104.38 -0.44 0.00	89.23 0.38 0.00	68.43 0.26 0.00	169.40 1.03 0.00	40.28 0.25 0.00	32.17 0.21 0.00	36.51 0.15 0.00
FPL_FAR_ROCK_GT1 24212	62.09 3.85 -24.10	39.30 3.74 0.00	37.29 1.56 -21.57	32.68 1.55 -16.44	42.56 1.01 -32.33	44.67 2.11 -24.10	45.08 3.07 -15.10	48.61 5.11 -0.26	41.51 4.58 0.00	36.73 4.27 0.00	58.02 5.52 -9.40	32.27 3.80 0.00	29.77 3.40 -2.04	48.01 2.56 -27.60	52.71 3.41 -24.94	36.59 3.79 -4.48	51.00 4.04 -12.17	114.39 9.57 0.00	101.48 8.60 -4.02	74.73 6.56 0.00	182.80 14.43 0.00	46.42 4.14 -2.25	46.03 3.38 -10.70	40.20 3.83 0.00
FPL_FAR_ROCK_GT2 23815	62.09 3.85 -24.10	39.30 3.74 0.00	37.29 1.56 -21.57	32.68 1.55 -16.44	42.56 1.01 -32.33	44.67 2.11 -24.10	45.08 3.07 -15.10	48.61 5.11 -0.26	41.51 4.58 0.00	36.73 4.27 0.00	58.02 5.52 -9.40	32.27 3.80 0.00	29.77 3.40 -2.04	48.01 2.56 -27.60	52.71 3.41 -24.94	36.59 3.79 -4.48	51.00 4.04 -12.17	114.39 9.57 0.00	101.48 8.60 -4.02	74.73 6.56 0.00	182.80 14.43 0.00	46.42 4.14 -2.25	46.03 3.38 -10.70	40.20 3.83 0.00
FRANKLIN_FALL_HYD 24054	32.93 -1.20 0.00	34.17 -1.38 0.00	-8.85 -0.51 22.51	14.11 -0.57 0.00	-8.87 -0.39 17.71	-4.21 -0.66 22.00	-12.51 -1.03 38.39	-23.11 -1.46 64.90	-21.19 -1.12 57.01	-20.42 -1.04 51.85	-21.41 -1.55 62.98	27.10 -1.37 0.00	23.16 -1.17 0.00	16.92 -0.92 0.02	20.77 -1.25 2.34	26.97 -1.34 0.00	33.22 -1.56 0.00	100.91 -3.91 0.00	87.45 -1.41 0.00	67.46 -0.71 0.00	168.30 -0.07 0.00	40.06 0.03 0.00	32.00 0.04 0.00	36.26 -0.10 0.00

FREEPORT_EQUUS_GTI 23764	61.91 3.67 -24.10	39.09 3.54 0.00	37.21 1.47 -21.57	32.59 1.47 -16.44	42.50 0.95 -32.33	44.57 2.01 -24.10	44.89 2.88 -15.10	48.31 4.81 -0.26	41.24 4.31 0.00	36.51 4.05 0.00	57.55 5.04 -9.39	31.98 3.51 0.00	29.57 3.20 -2.04	47.87 2.42 -27.60	52.52 3.22 -24.94	36.33 3.54 -4.48	50.60 3.64 -12.17	113.22 8.40 0.00	100.82 7.94 -4.02	74.22 6.05 0.00	181.50 13.14 0.00	46.03 3.74 -2.25	45.85 3.20 -10.70	39.99 3.63 0.00
FREEPORT___CT2 23818	61.91 3.67 -24.10	39.09 3.54 0.00	37.21 1.47 -21.57	32.59 1.47 -16.44	42.50 0.95 -32.33	44.57 2.01 -24.10	44.89 2.88 -15.10	48.31 4.81 -0.26	41.24 4.31 0.00	36.51 4.05 0.00	57.55 5.04 -9.39	31.98 3.51 0.00	29.57 3.20 -2.04	47.87 2.42 -27.60	52.52 3.22 -24.94	36.33 3.54 -4.48	50.60 3.64 -12.17	113.22 8.40 0.00	100.82 7.94 -4.02	74.22 6.05 0.00	181.50 13.14 0.00	46.03 3.74 -2.25	45.85 3.20 -10.70	39.99 3.63 0.00
FULTON COGEN____ 23766	33.67 -0.48 -0.01	35.14 -0.41 0.00	17.68 -0.17 -3.68	15.81 -0.19 -1.32	13.24 -0.10 -4.13	22.09 -0.20 -3.84	31.26 -0.18 -4.54	48.64 -0.26 -5.66	41.59 -0.27 -4.92	36.68 -0.26 -4.48	48.36 -0.36 -5.60	28.27 -0.19 0.00	24.14 -0.19 -0.01	18.23 -0.14 -0.53	24.26 -0.19 -0.09	28.10 -0.20 0.00	34.73 -0.21 -0.15	104.15 -0.67 0.00	88.05 -0.81 0.00	67.49 -0.67 0.00	166.74 -1.62 0.00	39.65 -0.38 0.00	31.67 -0.29 0.00	36.00 -0.36 0.00
FULTON___LFGE 323630	37.74 3.44 -0.17	39.26 3.71 0.00	50.42 1.39 -34.87	42.74 1.47 -26.59	62.45 0.96 -52.26	59.31 1.90 -38.96	54.28 2.96 -24.40	48.70 5.05 -0.42	41.10 4.17 0.00	35.80 3.34 0.00	50.28 4.00 -3.16	31.02 2.55 0.00	26.70 2.21 -0.16	30.32 1.66 -10.81	28.85 2.44 -2.05	31.45 3.14 0.00	42.02 4.14 -3.10	116.57 11.75 0.00	98.90 10.04 0.00	75.75 7.58 0.00	186.55 18.19 0.00	44.30 4.27 0.00	35.33 3.37 0.00	40.09 3.73 0.00
G.F.CEMENT___DRP 24184	37.32 3.03 -0.15	38.58 3.03 0.00	46.29 1.05 -31.07	39.43 1.06 -23.69	56.48 0.68 -46.57	54.57 1.39 -34.72	51.03 2.37 -21.74	47.79 4.12 -0.43	40.81 3.87 0.00	35.70 3.24 0.00	50.35 4.42 -2.82	31.40 2.93 0.00	26.88 2.41 -0.14	29.34 1.85 -9.64	28.77 2.56 -1.85	31.25 2.94 0.00	40.75 3.19 -2.76	113.57 8.76 0.00	96.98 8.12 0.00	73.76 5.59 0.00	181.07 12.71 0.00	43.40 3.37 0.00	34.68 2.73 0.00	39.50 3.13 0.00
GARDENVILLE___LBMP 24039	32.14 -2.02 -0.02	33.92 -1.64 0.00	17.43 -0.63 -3.89	17.01 -0.64 -2.97	14.66 -0.39 -5.83	21.80 -0.97 -4.32	28.17 -1.35 -2.61	41.00 -2.28 -0.04	35.07 -1.86 0.00	30.66 -1.80 0.00	41.12 -2.33 -0.33	27.13 -1.33 0.00	23.27 -1.07 -0.02	18.58 -0.83 -1.56	27.50 -1.02 -4.17	28.07 -1.17 -0.93	33.45 -1.69 -0.34	101.47 -3.35 0.00	85.01 -3.85 0.00	65.01 -3.16 0.00	163.16 -5.69 -0.49	41.51 -1.59 -3.07	31.19 -0.77 0.00	35.37 -0.99 0.00
GENERAL___MILLS 23808	32.23 -1.92 -0.02	34.03 -1.52 0.00	17.48 -0.59 -3.90	17.05 -0.60 -2.97	14.70 -0.37 -5.85	21.85 -0.92 -4.32	28.22 -1.28 -2.59	41.15 -2.13 -0.04	35.20 -1.73 0.00	30.76 -1.70 0.00	41.27 -2.19 -0.33	27.24 -1.23 0.00	23.34 -1.00 -0.02	18.71 -0.78 -1.64	28.33 -0.96 -4.94	28.34 -1.09 -1.12	33.56 -1.57 -0.34	101.79 -3.03 0.00	85.30 -3.56 0.00	65.22 -2.95 0.00	163.78 -5.17 -0.58	42.22 -1.48 -3.67	31.28 -0.68 0.00	35.46 -0.90 0.00
GE_PLASTICS___DRP 24183	36.04 1.77 -0.14	37.39 1.84 0.00	43.09 0.75 -28.17	36.92 0.76 -21.47	51.91 0.47 -42.21	50.85 0.92 -31.47	47.92 1.30 -19.71	45.54 2.01 -0.30	38.39 1.46 0.00	33.78 1.32 0.00	47.70 2.01 -2.57	29.87 1.40 0.00	25.71 1.25 -0.13	27.58 0.95 -8.79	27.30 1.30 -1.65	29.76 1.46 0.00	38.74 1.44 -2.51	108.09 3.27 0.00	91.58 2.72 0.00	70.30 2.14 0.00	173.43 5.07 0.00	41.67 1.64 0.00	33.33 1.38 0.00	38.03 1.67 0.00
GILBOA___1 23756	35.67 1.43 -0.10	37.13 1.57 0.00	36.36 0.65 -21.55	31.77 0.66 -16.43	41.93 0.41 -32.29	43.30 0.77 -24.08	43.17 1.19 -15.08	45.43 1.94 -0.25	38.54 1.61 0.00	33.93 1.48 0.00	47.04 2.00 -1.93	29.84 1.37 0.00	25.62 1.20 -0.10	25.36 0.92 -6.59	26.78 1.24 -1.18	29.72 1.41 0.00	38.08 1.41 -1.88	107.96 3.14 0.00	91.38 2.52 0.00	70.19 2.02 0.00	173.11 4.75 0.00	41.59 1.56 0.00	33.19 1.24 0.00	37.87 1.50 0.00
GILBOA___2 23757	35.67 1.43 -0.10	37.13 1.57 0.00	36.36 0.65 -21.55	31.77 0.66 -16.43	41.93 0.41 -32.29	43.30 0.77 -24.08	43.17 1.19 -15.08	45.43 1.94 -0.25	38.54 1.61 0.00	33.93 1.48 0.00	47.04 2.00 -1.93	29.84 1.37 0.00	25.62 1.20 -0.10	25.36 0.92 -6.59	26.78 1.24 -1.18	29.72 1.41 0.00	38.08 1.41 -1.88	107.96 3.14 0.00	91.38 2.52 0.00	70.19 2.02 0.00	173.11 4.75 0.00	41.59 1.56 0.00	33.19 1.24 0.00	37.87 1.50 0.00
GILBOA___3 23758	35.67 1.43 -0.10	37.13 1.57 0.00	36.36 0.65 -21.55	31.77 0.66 -16.43	41.93 0.41 -32.29	43.30 0.77 -24.08	43.17 1.19 -15.08	45.43 1.94 -0.25	38.54 1.61 0.00	33.93 1.48 0.00	47.04 2.00 -1.93	29.84 1.37 0.00	25.62 1.20 -0.10	25.36 0.92 -6.59	26.78 1.24 -1.18	29.72 1.41 0.00	38.08 1.41 -1.88	107.96 3.14 0.00	91.38 2.52 0.00	70.19 2.02 0.00	173.11 4.75 0.00	41.59 1.56 0.00	33.19 1.24 0.00	37.87 1.50 0.00
GILBOA___4 23759	35.67 1.43 -0.10	37.13 1.57 0.00	36.36 0.65 -21.55	31.77 0.66 -16.43	41.93 0.41 -32.29	43.30 0.77 -24.08	43.17 1.19 -15.08	45.43 1.94 -0.25	38.54 1.61 0.00	33.93 1.48 0.00	47.04 2.00 -1.93	29.84 1.37 0.00	25.62 1.20 -0.10	25.36 0.92 -6.59	26.78 1.24 -1.18	29.72 1.41 0.00	38.08 1.41 -1.88	107.96 3.14 0.00	91.38 2.52 0.00	70.19 2.02 0.00	173.11 4.75 0.00	41.59 1.56 0.00	33.19 1.24 0.00	37.87 1.50 0.00
GILBOA____ 23599	35.67 1.43 -0.10	37.13 1.57 0.00	36.36 0.65 -21.55	31.77 0.66 -16.43	41.93 0.41 -32.29	43.30 0.77 -24.08	43.17 1.19 -15.08	45.43 1.94 -0.25	38.54 1.61 0.00	33.93 1.48 0.00	47.04 2.00 -1.93	29.84 1.37 0.00	25.62 1.20 -0.10	25.36 0.92 -6.59	26.78 1.24 -1.18	29.72 1.41 0.00	38.08 1.41 -1.88	107.96 3.14 0.00	91.38 2.52 0.00	70.19 2.02 0.00	173.11 4.75 0.00	41.59 1.56 0.00	33.19 1.24 0.00	37.87 1.50 0.00
GINNA____ 23603	32.10 -2.05 -0.01	33.59 -1.97 0.00	15.92 -0.80 -2.54	15.80 -0.82 -1.94	12.53 -0.50 -3.81	20.26 -1.02 -2.84	27.35 -1.32 -1.76	41.21 -2.05 -0.03	35.20 -1.74 0.00	30.81 -1.65 0.00	41.10 -2.25 -0.22	27.01 -1.46 0.00	23.04 -1.29 -0.01	17.64 -0.99 -0.78	23.18 -1.31 -0.14	26.89 -1.42 0.00	33.30 -1.71 -0.22	100.40 -4.42 0.00	84.57 -4.28 0.00	64.66 -3.50 0.00	160.00 -8.36 0.00	37.90 -2.14 0.00	30.37 -1.58 0.00	34.45 -1.92 0.00
GLEN PARK____ 23778	33.44 -0.71 0.00	35.19 -0.37 0.00	30.23 -0.25 -0.61	14.94 -0.46 -0.72	22.46 -0.27 -13.51	34.08 -0.45 -16.08	53.41 -0.35 -26.86	87.19 -0.33 -44.27	75.29 -0.30 -38.67	67.19 -0.48 -35.21	85.31 -0.68 -42.87	27.96 -0.51 0.00	23.84 -0.49 0.00	17.71 -0.42 -0.28	23.34 -0.60 0.42	27.66 -0.65 -0.08	34.53 -0.34 -0.08	104.79 -0.03 0.00	89.55 0.69 0.00	68.66 0.49 0.00	169.93 1.56 0.00	40.39 0.36 0.00	32.24 0.29 0.00	36.58 0.22 0.00

GLENWOOD_IC_1_G5 23712	61.48 3.24 -24.10	38.70 3.14 0.00	37.05 1.31 -21.57	32.46 1.33 -16.44	42.40 0.86 -32.32	44.34 1.78 -24.10	44.63 2.63 -15.09	47.90 4.40 -0.26	40.94 4.00 0.00	36.21 3.76 0.00	57.42 4.91 -9.39	31.85 3.38 0.00	29.37 3.01 -2.04	47.73 2.29 -27.60	52.33 3.03 -24.94	36.11 3.32 -4.48	50.41 3.46 -12.17	112.96 8.14 0.00	100.09 7.21 -4.02	73.62 5.45 0.00	180.43 12.07 0.00	45.81 3.53 -2.25	45.44 2.79 -10.70	39.58 3.22 0.00
GLENWOOD_IC_2_G1 23688	61.27 3.03 -24.10	38.49 2.94 0.00	36.97 1.23 -21.57	32.38 1.25 -16.44	42.35 0.81 -32.32	44.22 1.67 -24.10	44.48 2.48 -15.09	47.64 4.14 -0.26	40.71 3.78 0.00	36.00 3.54 0.00	57.16 4.65 -9.39	31.67 3.20 0.00	29.20 2.84 -2.04	47.60 2.16 -27.60	52.16 2.86 -24.94	35.93 3.13 -4.48	50.17 3.21 -12.17	112.33 7.52 0.00	99.49 6.62 -4.02	73.15 4.98 0.00	179.34 10.98 0.00	45.56 3.28 -2.25	45.22 2.57 -10.70	39.35 2.98 0.00
GLENWOOD_IC_3_G1 23689	61.27 3.03 -24.10	38.49 2.94 0.00	36.97 1.23 -21.57	32.38 1.25 -16.44	42.35 0.81 -32.32	44.22 1.67 -24.10	44.48 2.48 -15.09	47.64 4.14 -0.26	40.71 3.78 0.00	36.00 3.54 0.00	57.16 4.65 -9.39	31.67 3.20 0.00	29.20 2.84 -2.04	47.60 2.16 -27.60	52.16 2.86 -24.94	35.93 3.13 -4.48	50.17 3.21 -12.17	112.33 7.52 0.00	99.49 6.62 -4.02	73.15 4.98 0.00	179.34 10.98 0.00	45.56 3.28 -2.25	45.22 2.57 -10.70	39.35 2.98 0.00
GLENWOOD___4 23550	61.48 3.24 -24.10	38.70 3.14 0.00	37.05 1.31 -21.57	32.46 1.33 -16.44	42.40 0.86 -32.32	44.34 1.78 -24.10	44.63 2.63 -15.09	47.90 4.40 -0.26	40.94 4.00 0.00	36.21 3.76 0.00	57.42 4.91 -9.39	31.85 3.38 0.00	29.37 3.01 -2.04	47.73 2.29 -27.60	52.33 3.03 -24.94	36.11 3.32 -4.48	50.41 3.46 -12.17	112.96 8.14 0.00	100.09 7.21 -4.02	73.62 5.45 0.00	180.43 12.07 0.00	45.81 3.53 -2.25	45.44 2.79 -10.70	39.58 3.22 0.00
GLENWOOD___5 23614	61.48 3.24 -24.10	38.70 3.14 0.00	37.05 1.31 -21.57	32.46 1.33 -16.44	42.40 0.86 -32.32	44.34 1.78 -24.10	44.63 2.63 -15.09	47.90 4.40 -0.26	40.94 4.00 0.00	36.21 3.76 0.00	57.42 4.91 -9.39	31.85 3.38 0.00	29.37 3.01 -2.04	47.73 2.29 -27.60	52.33 3.03 -24.94	36.11 3.32 -4.48	50.41 3.46 -12.17	112.96 8.14 0.00	100.09 7.21 -4.02	73.62 5.45 0.00	180.43 12.07 0.00	45.81 3.53 -2.25	45.44 2.79 -10.70	39.58 3.22 0.00
GLOBAL GREEN_PORT_GT1 23814	62.87 4.63 -24.10	40.04 4.49 0.00	37.59 1.86 -21.57	32.95 1.82 -16.44	42.70 1.15 -32.32	45.01 2.45 -24.10	45.09 3.09 -15.09	48.73 5.24 -0.26	41.59 4.66 0.00	36.74 4.28 0.00	57.65 5.14 -9.39	31.96 3.49 0.00	29.59 3.23 -2.04	47.98 2.53 -27.60	52.71 3.41 -24.94	36.69 3.89 -4.48	51.39 4.44 -12.17	116.13 11.31 0.00	102.93 10.05 -4.02	75.74 7.57 0.00	185.19 16.83 0.00	46.89 4.61 -2.25	46.49 3.84 -10.70	40.76 4.40 0.00
GLOBE___DSASP 323697	31.00 -3.16 -0.02	32.78 -2.77 0.00	16.73 -1.09 -3.65	16.33 -1.14 -2.78	14.00 -0.70 -5.47	20.89 -1.63 -4.06	27.08 -2.30 -2.47	39.22 -4.05 -0.04	33.50 -3.43 0.00	29.20 -3.26 0.00	39.14 -4.29 -0.31	25.86 -2.61 0.00	22.12 -2.23 -0.02	16.88 -1.69 -0.72	18.20 -2.17 3.99	24.71 -2.61 0.99	31.65 -3.46 -0.32	96.47 -8.35 0.00	80.66 -8.20 0.00	61.50 -6.67 0.00	153.28 -14.56 0.52	33.14 -3.64 3.25	29.60 -2.35 0.00	33.65 -2.71 0.00
GOETHSLN___LBMP 323567	36.85 2.61 -0.10	38.07 2.51 0.00	36.81 1.08 -21.56	32.24 1.12 -16.44	42.25 0.71 -32.32	44.00 1.45 -24.10	44.18 2.18 -15.09	47.14 3.64 -0.26	40.37 3.44 0.00	35.67 3.22 0.00	49.29 4.27 -1.91	31.42 2.95 0.00	27.02 2.60 -0.10	26.39 2.00 -6.54	28.15 2.63 -1.17	31.15 2.84 0.00	39.51 2.80 -1.91	111.21 6.39 0.00	94.30 5.45 0.00	72.20 4.04 0.00	177.16 8.79 0.00	42.83 2.80 0.00	34.12 2.17 0.00	38.95 2.59 0.00
GOODYEAR_LAKE_HYD 323669	35.43 1.26 -0.03	36.89 1.33 0.00	21.26 0.53 -6.56	20.27 0.58 -5.00	19.44 0.39 -9.83	26.55 0.77 -7.33	32.80 1.29 -4.60	45.58 2.27 -0.08	38.88 1.95 0.00	34.19 1.74 0.00	45.88 2.17 -0.60	29.88 1.41 0.00	25.59 1.23 -0.03	20.80 0.92 -2.03	25.99 1.28 -0.36	29.85 1.54 0.00	37.23 1.86 -0.58	109.89 5.07 0.00	92.99 4.13 0.00	71.37 3.20 0.00	176.27 7.91 0.00	42.04 2.00 0.00	33.50 1.55 0.00	38.11 1.75 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.29 0.12 -0.03	35.87 0.32 0.00	21.39 0.13 -7.09	20.21 0.12 -5.41	19.95 0.10 -10.63	26.57 0.19 -7.93	32.26 0.37 -4.99	43.96 0.63 -0.08	37.48 0.55 0.00	33.03 0.57 0.00	44.48 0.72 -0.64	28.97 0.50 0.00	24.81 0.46 -0.03	20.39 0.37 -2.17	25.30 0.56 -0.39	28.93 0.62 0.00	36.06 0.64 -0.62	106.43 1.61 0.00	89.82 0.96 0.00	68.93 0.76 0.00	170.75 2.38 0.00	40.67 0.63 0.00	32.52 0.57 0.00	36.99 0.63 0.00
GOUDEY___7 23579	34.32 0.15 -0.03	35.90 0.34 0.00	21.40 0.14 -7.09	20.22 0.13 -5.41	19.96 0.11 -10.63	26.58 0.20 -7.93	32.28 0.38 -4.99	43.99 0.67 -0.08	37.51 0.58 0.00	33.06 0.60 0.00	44.52 0.77 -0.64	28.99 0.52 0.00	24.84 0.48 -0.03	20.41 0.39 -2.17	25.32 0.58 -0.39	28.96 0.65 0.00	36.10 0.68 -0.62	106.56 1.74 0.00	89.93 1.07 0.00	69.00 0.83 0.00	170.91 2.55 0.00	40.71 0.67 0.00	32.56 0.60 0.00	37.02 0.66 0.00
GOUDEY___8 23580	34.29 0.12 -0.03	35.87 0.32 0.00	21.39 0.13 -7.09	20.21 0.12 -5.41	19.95 0.10 -10.63	26.57 0.19 -7.93	32.26 0.37 -4.99	43.96 0.63 -0.08	37.48 0.55 0.00	33.03 0.57 0.00	44.48 0.72 -0.64	28.97 0.50 0.00	24.81 0.46 -0.03	20.39 0.37 -2.17	25.30 0.56 -0.39	28.93 0.62 0.00	36.06 0.64 -0.62	106.43 1.61 0.00	89.82 0.96 0.00	68.93 0.76 0.00	170.75 2.38 0.00	40.67 0.63 0.00	32.52 0.57 0.00	36.99 0.63 0.00
GOWANUS_GT1_1 24077	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT1_2 24078	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT1_3 24079	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00

GOWANUS_GT1_4 24080	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT1_5 24084	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT1_6 24111	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT1_7 24112	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT1_8 24113	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_1 24114	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_2 24115	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_3 24116	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_4 24117	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_5 24118	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_6 24119	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_7 24120	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT2_8 24121	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_1 24122	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_2 24123	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00



GOWANUS_GT3_3 24124	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_4 24125	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_5 24126	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_6 24127	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_7 24128	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT3_8 24129	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_1 24130	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_2 24131	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_3 24132	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_4 24133	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_5 24134	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_6 24135	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_7 24136	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GOWANUS_GT4_8 24137	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GREENIDGE___3 23582	33.73 -0.43 -0.02	35.35 -0.21 0.00	18.46 -0.09 -4.38	17.91 -0.11 -0.11	15.76 -0.03 -6.57	23.29 -0.06 -4.89	30.09 0.13 -3.06	43.53 0.13 -0.05	37.19 0.26 0.00	32.62 0.16 0.00	43.58 0.08 -0.39	28.58 0.12 0.00	24.44 0.09 -0.02	19.27 0.08 -1.34	24.79 0.19 -0.24	28.62 0.31 0.00	35.58 0.40 -0.39	106.22 1.41 0.00	89.42 0.56 0.00	68.57 0.41 0.00	169.55 1.18 0.00	40.54 0.51 0.00	32.44 0.48 0.00	36.81 0.44 0.00

GREENIDGE___4 23583	33.73 -0.43 -0.02	35.35 -0.21 0.00	18.46 -0.09 -4.38	17.91 -0.11 -3.34	15.76 -0.03 -6.57	23.29 -0.06 -4.89	30.09 0.13 -3.06	43.53 0.24 -0.05	37.19 0.26 0.00	32.62 0.16 0.00	43.58 0.08 -0.39	28.58 0.12 0.00	24.44 0.09 -0.02	19.27 0.08 -1.34	24.79 0.19 -0.24	28.62 0.31 0.00	35.58 0.40 -0.39	106.22 1.41 0.00	89.42 0.56 0.00	68.57 0.41 0.00	169.55 1.18 0.00	40.54 0.51 0.00	32.44 0.48 0.00	36.81 0.44 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
GROVEVILLE___HYD 323602	36.95 2.71 -0.10	38.21 2.66 0.00	37.00 1.11 -21.73	32.39 1.15 -16.57	42.52 0.73 -32.56	44.23 1.50 -24.28	44.46 2.34 -15.21	47.40 3.90 -0.25	40.44 3.51 0.00	35.66 3.20 0.00	49.28 4.24 -1.93	31.35 2.88 0.00	26.95 2.53 -0.10	26.38 1.93 -6.60	28.13 2.59 -1.18	31.19 2.88 0.00	39.74 3.03 -1.92	112.34 7.52 0.00	95.30 6.44 0.00	72.96 4.80 0.00	179.24 10.87 0.00	43.17 3.14 0.00	34.36 2.40 0.00	39.15 2.79 0.00
HAMPSHIRE___PAPER_HYD 323593	33.03 -1.11 0.00	34.47 -1.09 0.00	-38.40 -0.56 52.01	14.07 -0.62 0.00	-32.08 -0.39 40.91	-33.11 -0.73 50.83	-62.85 -1.08 88.68	-108.26 -1.63 149.86	-95.71 -1.39 131.25	-88.32 -1.34 119.44	-103.82 -1.82 145.12	27.49 -0.98 0.00	23.46 -0.86 0.00	17.16 -0.69 0.01	22.10 -0.94 1.32	27.19 -1.12 0.00	33.63 -1.16 0.00	101.94 -2.88 0.00	87.28 -1.58 0.00	66.95 -1.21 0.00	165.61 -2.76 0.00	39.38 -0.65 0.00	31.43 -0.52 0.00	35.67 -0.70 0.00
HARDSCRABBLE_WT_PWR 323673	33.88 -0.26 0.00	35.23 -0.33 0.00	13.53 -0.13 0.51	14.14 -0.16 0.38	8.39 -0.08 0.76	17.85 -0.04 0.57	26.69 0.13 0.35	43.76 0.53 0.01	37.19 0.26 0.00	32.50 0.04 0.00	43.10 0.03 0.04	28.47 0.00 0.00	24.28 -0.04 0.00	17.73 0.03 0.15	24.52 0.08 -0.08	28.43 0.13 0.00	34.88 0.13 0.04	104.28 -0.54 0.00	88.96 0.10 0.00	68.10 -0.07 0.00	168.68 0.31 0.00	40.47 0.44 0.00	32.34 0.38 0.00	36.95 0.59 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	36.49 2.26 -0.09	37.72 2.17 0.00	34.62 0.92 -19.53	30.54 0.96 -14.89	39.11 0.62 -29.26	41.53 1.26 -21.82	42.55 1.98 -13.67	46.73 3.27 -0.23	39.93 3.00 0.00	35.21 2.75 0.00	48.46 3.61 -1.73	30.93 2.47 0.00	26.59 2.18 -0.09	25.46 1.68 -5.93	27.67 2.26 -1.06	30.77 2.46 0.00	39.04 2.51 -1.74	111.00 6.18 0.00	94.08 5.22 0.00	72.03 3.86 0.00	177.07 8.71 0.00	42.57 2.54 0.00	33.90 1.94 0.00	38.67 2.31 0.00
HARZA MOOSE___RIVER 24016	34.38 0.24 0.00	35.92 0.36 0.00	25.54 0.13 -11.24	14.76 0.08 0.00	18.14 0.07 -8.84	29.63 0.19 -10.99	46.55 0.48 -19.17	76.51 0.90 -32.38	65.96 0.74 -28.28	58.71 0.51 -25.75	75.04 0.63 -31.29	28.80 0.33 0.00	24.58 0.25 0.00	18.03 0.18 0.00	24.34 0.27 0.29	28.68 0.37 0.00	35.43 0.64 0.00	107.01 2.20 0.00	90.84 1.98 0.00	69.59 1.43 0.00	171.90 3.53 0.00	40.87 0.84 0.00	32.60 0.64 0.00	37.01 0.65 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	37.16 2.92 -0.11	38.33 2.77 0.00	36.90 1.17 -21.57	32.33 1.20 -16.44	42.30 0.76 -32.32	44.08 1.54 -24.10	44.35 2.35 -15.09	47.46 3.97 -0.26	40.64 3.71 0.00	35.94 3.48 0.00	49.60 4.57 -1.91	31.64 3.17 0.00	27.24 2.81 -0.10	26.56 2.17 -6.54	28.37 2.85 -1.17	31.36 3.05 0.00	39.79 3.09 -1.91	111.77 6.95 0.00	94.79 5.93 0.00	72.59 4.42 0.00	178.11 9.75 0.00	43.13 3.10 0.00	34.36 2.40 0.00	39.14 2.78 0.00
HEMPSTEAD____ 23647	61.57 3.33 -24.10	38.77 3.21 0.00	37.08 1.35 -21.57	32.47 1.35 -16.44	42.42 0.87 -32.32	44.39 1.83 -24.10	44.65 2.65 -15.09	47.92 4.43 -0.26	40.94 4.00 0.00	36.23 3.77 0.00	57.34 4.83 -9.39	31.80 3.34 0.00	29.37 3.00 -2.04	47.72 2.28 -27.60	52.32 3.02 -24.94	36.10 3.31 -4.48	50.37 3.41 -12.17	112.65 7.83 0.00	100.01 7.13 -4.02	73.59 5.42 0.00	180.21 11.84 0.00	45.77 3.49 -2.25	45.52 2.87 -10.70	39.64 3.28 0.00
HICKLING___1 23621	33.66 -0.50 -0.03	35.40 -0.15 0.00	19.74 -0.07 -5.65	18.92 -0.07 -4.31	17.68 0.00 -8.46	24.73 -0.03 -6.31	30.97 0.10 -3.97	43.48 0.18 -0.07	37.09 0.16 0.00	32.70 0.25 0.00	43.91 0.29 -0.51	28.70 0.23 0.00	24.62 0.26 -0.03	19.92 0.25 -1.82	26.09 0.44 -1.29	29.09 0.55 -0.23	35.92 0.63 -0.50	106.91 2.09 0.00	89.91 1.05 0.00	68.95 0.79 0.00	171.68 3.19 -0.12	41.53 0.74 -0.76	32.69 0.73 0.00	37.14 0.77 0.00
HICKLING___2 23622	33.66 -0.50 -0.03	35.40 -0.15 0.00	19.74 -0.07 -5.65	18.92 -0.07 -4.31	17.68 0.00 -8.46	24.73 -0.03 -6.31	30.97 0.10 -3.97	43.48 0.18 -0.07	37.09 0.16 0.00	32.70 0.25 0.00	43.91 0.29 -0.51	28.70 0.23 0.00	24.62 0.26 -0.03	19.92 0.25 -1.82	26.09 0.44 -1.29	29.09 0.55 -0.23	35.92 0.63 -0.50	106.91 2.09 0.00	89.91 1.05 0.00	68.95 0.79 0.00	171.68 3.19 -0.12	41.53 0.74 -0.76	32.69 0.73 0.00	37.14 0.77 0.00
HIGH FALLS___HY 23754	36.47 2.23 -0.10	37.72 2.17 0.00	36.63 0.91 -21.55	32.06 0.94 -16.43	42.13 0.61 -32.30	43.78 1.25 -24.08	44.00 2.01 -15.08	46.88 3.39 -0.25	39.88 2.95 0.00	35.05 2.59 0.00	48.39 3.35 -1.92	30.69 2.22 0.00	26.34 1.92 -0.10	25.90 1.48 -6.57	27.61 2.08 -1.17	30.84 2.53 0.00	39.42 2.76 -1.87	111.82 7.01 0.00	94.71 5.85 0.00	72.56 4.39 0.00	178.31 9.95 0.00	42.86 2.83 0.00	34.09 2.14 0.00	38.82 2.45 0.00
HILLBURN___GT 23639	36.44 2.21 -0.09	37.66 2.11 0.00	34.82 0.90 -19.75	30.69 0.95 -15.06	39.45 0.62 -29.60	41.78 1.26 -22.07	42.68 1.95 -13.82	46.67 3.20 -0.23	39.87 2.94 0.00	35.18 2.72 0.00	48.45 3.58 -1.75	30.93 2.46 0.00	26.58 2.17 -0.09	25.52 1.67 -5.99	27.65 2.23 -1.07	30.72 2.41 0.00	38.93 2.38 -1.76	110.55 5.73 0.00	93.72 4.86 0.00	71.74 3.58 0.00	176.39 8.03 0.00	42.43 2.39 0.00	33.79 1.83 0.00	38.58 2.21 0.00
HISHELDN_WT_PWR 323625	31.73 -2.43 -0.02	33.48 -2.07 0.00	17.49 -0.82 -4.14	17.01 -0.84 -3.16	14.90 -0.53 -6.21	21.85 -1.21 -4.61	28.07 -1.66 -2.82	40.56 -2.72 -0.05	34.70 -2.23 0.00	30.35 -2.10 0.00	40.71 -2.77 -0.36	26.85 -1.63 0.00	23.04 -1.31 -0.02	18.37 -0.96 -1.48	25.72 -1.16 -2.53	27.57 -1.28 -0.54	33.49 -1.66 -0.36	101.50 -3.32 0.00	85.23 -3.63 0.00	65.31 -2.86 0.00	163.69 -4.95 -0.28	40.48 -1.34 -1.78	31.32 -0.64 0.00	35.53 -0.83 0.00
HOLTSVILLE_IC_1 23690	62.03 3.79 -24.10	39.19 3.63 0.00	37.26 1.52 -21.57	32.62 1.49 -16.44	42.51 0.96 -32.32	44.61 2.06 -24.10	44.70 2.70 -15.09	48.06 4.56 -0.26	41.02 4.09 0.00	36.30 3.84 0.00	57.26 4.75 -9.39	31.69 3.22 0.00	29.28 2.92 -2.04	47.68 2.23 -27.60	52.31 3.01 -24.94	36.13 3.34 -4.48	50.56 3.60 -12.17	113.29 8.47 0.00	100.54 7.66 -4.02	73.94 5.78 0.00	180.99 12.62 0.00	45.95 3.67 -2.25	45.78 3.13 -10.70	39.94 3.58 0.00

HOLTSVILLE_IC_10 23699	62.20 3.96 -24.10	39.35 3.80 0.00	37.31 1.58 -21.57	32.67 1.55 -16.44	42.55 1.00 -32.32	44.70 2.15 -24.10	44.81 2.81 -15.09	48.25 4.75 -0.26	41.18 4.25 0.00	36.44 3.98 0.00	57.43 4.92 -9.39	31.78 3.32 0.00	29.37 3.00 -2.04	47.75 2.31 -27.60	52.42 3.12 -24.94	36.25 3.46 -4.48	50.76 3.80 -12.17	113.93 9.11 0.00	101.07 8.20 -4.02	74.36 6.19 0.00	181.96 13.60 0.00	46.17 3.89 -2.25	45.94 3.29 -10.70	40.11 3.75 0.00
HOLTSVILLE_IC_2 23691	62.03 3.79 -24.10	39.19 3.63 0.00	37.26 1.52 -21.57	32.62 1.49 -16.44	42.51 0.96 -32.32	44.61 2.06 -24.10	44.70 2.70 -15.09	48.06 4.56 -0.26	41.02 4.09 0.00	36.30 3.84 0.00	57.26 4.75 -9.39	31.69 3.22 0.00	29.28 2.92 -2.04	47.68 2.23 -27.60	52.31 3.01 -24.94	36.13 3.34 -4.48	50.56 3.60 -12.17	113.29 8.47 0.00	100.54 7.66 -4.02	73.94 5.78 0.00	180.99 12.62 0.00	45.95 3.67 -2.25	45.78 3.13 -10.70	39.94 3.58 0.00
HOLTSVILLE_IC_3 23692	62.03 3.79 -24.10	39.19 3.63 0.00	37.26 1.52 -21.57	32.62 1.49 -16.44	42.51 0.96 -32.32	44.61 2.06 -24.10	44.70 2.70 -15.09	48.06 4.56 -0.26	41.02 4.09 0.00	36.30 3.84 0.00	57.26 4.75 -9.39	31.69 3.22 0.00	29.28 2.92 -2.04	47.68 2.23 -27.60	52.31 3.01 -24.94	36.13 3.34 -4.48	50.56 3.60 -12.17	113.29 8.47 0.00	100.54 7.66 -4.02	73.94 5.78 0.00	180.99 12.62 0.00	45.95 3.67 -2.25	45.78 3.13 -10.70	39.94 3.58 0.00
HOLTSVILLE_IC_4 23693	62.03 3.79 -24.10	39.19 3.63 0.00	37.26 1.52 -21.57	32.62 1.49 -16.44	42.51 0.96 -32.32	44.61 2.06 -24.10	44.70 2.70 -15.09	48.06 4.56 -0.26	41.02 4.09 0.00	36.30 3.84 0.00	57.26 4.75 -9.39	31.69 3.22 0.00	29.28 2.92 -2.04	47.68 2.23 -27.60	52.31 3.01 -24.94	36.13 3.34 -4.48	50.56 3.60 -12.17	113.29 8.47 0.00	100.54 7.66 -4.02	73.94 5.78 0.00	180.99 12.62 0.00	45.95 3.67 -2.25	45.78 3.13 -10.70	39.94 3.58 0.00
HOLTSVILLE_IC_5 23694	62.03 3.79 -24.10	39.19 3.63 0.00	37.26 1.52 -21.57	32.62 1.49 -16.44	42.51 0.96 -32.32	44.61 2.06 -24.10	44.70 2.70 -15.09	48.06 4.56 -0.26	41.02 4.09 0.00	36.30 3.84 0.00	57.26 4.75 -9.39	31.69 3.22 0.00	29.28 2.92 -2.04	47.68 2.23 -27.60	52.31 3.01 -24.94	36.13 3.34 -4.48	50.56 3.60 -12.17	113.29 8.47 0.00	100.54 7.66 -4.02	73.94 5.78 0.00	180.99 12.62 0.00	45.95 3.67 -2.25	45.78 3.13 -10.70	39.94 3.58 0.00
HOLTSVILLE_IC_6 23695	62.20 3.96 -24.10	39.35 3.80 0.00	37.31 1.58 -21.57	32.67 1.55 -16.44	42.55 1.00 -32.32	44.70 2.15 -24.10	44.81 2.81 -15.09	48.25 4.75 -0.26	41.18 4.25 0.00	36.44 3.98 0.00	57.43 4.92 -9.39	31.78 3.32 0.00	29.37 3.00 -2.04	47.75 2.31 -27.60	52.42 3.12 -24.94	36.25 3.46 -4.48	50.76 3.80 -12.17	113.93 9.11 0.00	101.07 8.20 -4.02	74.36 6.19 0.00	181.96 13.60 0.00	46.17 3.89 -2.25	45.94 3.29 -10.70	40.11 3.75 0.00
HOLTSVILLE_IC_7 23696	62.20 3.96 -24.10	39.35 3.80 0.00	37.31 1.58 -21.57	32.67 1.55 -16.44	42.55 1.00 -32.32	44.70 2.15 -24.10	44.81 2.81 -15.09	48.25 4.75 -0.26	41.18 4.25 0.00	36.44 3.98 0.00	57.43 4.92 -9.39	31.78 3.32 0.00	29.37 3.00 -2.04	47.75 2.31 -27.60	52.42 3.12 -24.94	36.25 3.46 -4.48	50.76 3.80 -12.17	113.93 9.11 0.00	101.07 8.20 -4.02	74.36 6.19 0.00	181.96 13.60 0.00	46.17 3.89 -2.25	45.94 3.29 -10.70	40.11 3.75 0.00
HOLTSVILLE_IC_8 23697	62.20 3.96 -24.10	39.35 3.80 0.00	37.31 1.58 -21.57	32.67 1.55 -16.44	42.55 1.00 -32.32	44.70 2.15 -24.10	44.81 2.81 -15.09	48.25 4.75 -0.26	41.18 4.25 0.00	36.44 3.98 0.00	57.43 4.92 -9.39	31.78 3.32 0.00	29.37 3.00 -2.04	47.75 2.31 -27.60	52.42 3.12 -24.94	36.25 3.46 -4.48	50.76 3.80 -12.17	113.93 9.11 0.00	101.07 8.20 -4.02	74.36 6.19 0.00	181.96 13.60 0.00	46.17 3.89 -2.25	45.94 3.29 -10.70	40.11 3.75 0.00
HOLTSVILLE_IC_9 23698	62.20 3.96 -24.10	39.35 3.80 0.00	37.31 1.58 -21.57	32.67 1.55 -16.44	42.55 1.00 -32.32	44.70 2.15 -24.10	44.81 2.81 -15.09	48.25 4.75 -0.26	41.18 4.25 0.00	36.44 3.98 0.00	57.43 4.92 -9.39	31.78 3.32 0.00	29.37 3.00 -2.04	47.75 2.31 -27.60	52.42 3.12 -24.94	36.25 3.46 -4.48	50.76 3.80 -12.17	113.93 9.11 0.00	101.07 8.20 -4.02	74.36 6.19 0.00	181.96 13.60 0.00	46.17 3.89 -2.25	45.94 3.29 -10.70	40.11 3.75 0.00
HOWARD_WT_PWR 323690	32.44 -1.72 -0.02	34.20 -1.36 0.00	18.31 -0.57 -4.71	17.70 -0.58 -3.59	15.94 -0.35 -7.06	22.97 -0.73 -5.25	29.31 -0.83 -3.23	42.09 -1.20 -0.05	35.88 -1.05 0.00	31.44 -1.02 0.00	42.16 -1.37 -0.41	27.86 -0.61 0.00	24.04 -0.31 -0.02	19.28 -0.17 -1.60	26.22 -0.05 -1.91	28.81 0.11 -0.39	35.41 0.21 -0.41	106.45 1.63 0.00	89.55 0.69 0.00	68.67 0.51 0.00	171.60 3.04 -0.20	42.02 0.70 -1.28	32.74 0.79 0.00	37.19 0.82 0.00
HQ_GEN_CEDARS 23644	33.25 -0.89 0.00	34.53 -1.03 0.00	-8.19 -0.40 21.96	14.31 -0.37 0.00	-8.31 -0.26 17.27	-3.52 -0.51 21.46	-11.40 -0.85 37.46	-21.47 -1.39 63.32	-19.87 -1.17 55.63	-19.21 -1.07 50.60	-19.78 -1.45 61.46	27.44 -1.03 0.00	23.46 -0.87 0.00	17.12 -0.71 0.02	21.03 -0.97 2.35	27.20 -1.11 0.00	33.44 -1.35 0.00	101.30 -3.52 0.00	87.14 -1.72 0.00	66.92 -1.24 0.00	165.64 -2.72 0.00	39.15 -0.88 0.00	31.28 -0.68 0.00	35.51 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	33.25 -0.89 0.00	34.53 -1.03 0.00	-8.19 -0.40 21.96	14.31 -0.37 0.00	-8.31 -0.26 17.27	-3.52 -0.51 21.46	-11.40 -0.85 37.46	-21.47 -1.39 63.32	-19.87 -1.17 55.63	-19.21 -1.07 50.60	-19.78 -1.45 61.46	27.44 -1.03 0.00	23.46 -0.87 0.00	17.12 -0.71 0.02	21.03 -0.97 2.35	28.14 -1.11 -0.93	33.44 -1.35 0.00	101.30 -3.52 0.00	87.14 -1.72 0.00	66.92 -1.24 0.00	165.64 -2.72 0.00	39.15 -0.88 0.00	31.28 -0.68 0.00	35.51 -0.86 0.00
HQ_GEN_IMPORT 323601	33.53 -0.61 0.00	34.86 -0.69 0.00	10.02 -0.27 3.88	14.42 -0.26 0.00	4.79 -0.18 4.25	14.31 -0.35 3.79	19.72 -0.63 6.55	31.08 -1.07 11.08	26.16 -0.88 9.89	22.71 -0.78 8.97	31.18 -1.05 10.88	27.70 -0.77 0.00	23.67 -0.66 0.00	17.33 -0.51 0.00	23.03 -0.71 0.61	27.53 -0.78 0.00	34.02 -0.74 0.03	194.36 -1.54 -91.08	87.76 -1.11 0.00	67.34 -0.83 0.00	166.49 -1.87 0.00	27.25 -0.75 12.03	31.36 -0.60 0.00	35.64 -0.72 0.00
HQ_GEN_WHEEL 23651	33.53 -0.61 0.00	34.86 -0.69 0.00	10.02 -0.27 3.88	14.42 -0.26 0.00	4.79 -0.18 4.25	14.31 -0.35 3.79	19.72 -0.63 6.55	31.08 -1.07 11.08	26.16 -0.88 9.89	22.71 -0.78 8.97	31.18 -1.05 10.88	27.70 -0.77 0.00	23.67 -0.66 0.00	17.33 -0.51 0.00	23.03 -0.71 0.61	27.53 -0.78 0.00	34.02 -0.74 0.03	194.36 -1.54 -91.08	87.76 -1.11 0.00	67.34 -0.83 0.00	166.49 -1.87 0.00	27.25 -0.75 12.03	31.36 -0.60 0.00	35.64 -0.72 0.00
HUDSON_AVE_GT_3 23810	37.08 2.84 -0.10	38.30 2.74 0.00	36.89 1.16 -21.56	32.32 1.20 -16.44	42.30 0.76 -32.32	44.10 1.56 -24.10	44.34 2.34 -15.09	47.42 3.92 -0.26	40.60 3.66 0.00	35.91 3.45 0.00	49.58 4.55 -1.91	31.61 3.14 0.00	27.18 2.76 -0.10	26.50 2.12 -6.54	28.31 2.79 -1.17	31.34 3.03 0.00	39.74 3.04 -1.91	111.85 7.03 0.00	94.86 6.00 0.00	72.65 4.49 0.00	178.21 9.85 0.00	43.10 3.07 0.00	34.32 2.37 0.00	39.15 2.78 0.00

HUDSON AVE_GT_4 23540	37.08	38.30	36.89	32.32	42.30	44.10	44.34	47.42	40.60	35.91	49.58	31.61	27.18	26.50	28.31	31.34	39.74	111.85	94.86	72.65	178.21	43.10	34.32	39.15
	2.84	2.74	1.16	1.20	0.76	1.56	2.34	3.92	3.66	3.45	4.55	3.14	2.76	2.12	2.79	3.03	3.04	7.03	6.00	4.49	9.85	3.07	2.37	2.78
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5 23657	37.08	38.30	36.89	32.32	42.30	44.10	44.34	47.42	40.60	35.91	49.58	31.61	27.18	26.50	28.31	31.34	39.74	111.85	94.86	72.65	178.21	43.10	34.32	39.15
	2.84	2.74	1.16	1.20	0.76	1.56	2.34	3.92	3.66	3.45	4.55	3.14	2.76	2.12	2.79	3.03	3.04	7.03	6.00	4.49	9.85	3.07	2.37	2.78
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON_AVE_10 24168	36.95	38.16	36.84	32.27	42.27	44.03	44.26	47.28	40.46	35.78	49.36	31.46	27.06	26.41	28.19	31.18	39.54	111.13	94.25	72.26	177.21	42.86	34.15	38.97
	2.71	2.61	1.10	1.15	0.72	1.49	2.26	3.79	3.53	3.32	4.33	2.99	2.63	2.02	2.67	2.87	2.83	6.32	5.39	4.09	8.85	2.83	2.19	2.61
	-0.10	0.00	-21.56	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-1.91	0.00	-0.10	-6.54	-1.17	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTER MOUNT___DRP 323613	36.66	38.01	39.14	33.96	45.78	46.52	45.66	46.78	39.71	34.85	48.49	30.57	26.27	26.59	27.58	30.65	39.52	111.70	94.74	72.59	178.67	42.91	34.23	38.96
	2.41	2.46	0.99	1.00	0.63	1.29	1.97	3.27	2.78	2.39	3.22	2.10	1.83	1.38	1.92	2.34	2.64	6.88	5.88	4.42	10.30	2.88	2.27	2.60
	-0.11	0.00	-23.97	-18.28	-35.93	-26.79	-16.78	-0.27	0.00	0.00	-2.15	0.00	-0.11	-7.36	-1.31	0.00	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTINGTON_RES_REC 323705	61.93	39.11	37.23	32.58	42.49	44.56	44.73	48.08	41.04	36.36	57.42	31.81	29.38	47.74	52.38	36.17	50.55	113.21	100.54	73.98	181.04	46.02	45.80	39.93
	3.69	3.56	1.49	1.45	0.94	2.01	2.72	4.58	4.11	3.90	4.91	3.35	3.02	2.29	3.08	3.38	3.59	8.39	7.66	5.81	12.68	3.74	3.15	3.57
	-24.10	0.00	-21.57	-16.44	-32.32	-24.10	-15.09	-0.26	0.00	0.00	-9.39	0.00	-2.04	-27.60	-24.94	-4.48	-12.17	0.00	-4.02	0.00	0.00	-2.25	-10.70	0.00
HUNTLEY___63 23557	31.95	33.76	17.17	16.79	14.32	21.48	27.90	40.66	34.76	30.34	40.66	26.86	22.97	17.91	23.20	26.73	32.93	100.29	83.88	64.05	160.10	37.82	30.75	34.89
	-2.21	-1.80	-0.69	-0.71	-0.43	-1.07	-1.49	-2.62	-2.17	-2.11	-2.77	-1.61	-1.37	-1.07	-1.36	-1.58	-2.18	-4.53	-4.98	-4.12	-8.27	-2.22	-1.21	-1.48
	-0.02	0.00	-3.69	-2.81	-5.53	-4.10	-2.48	-0.04	0.00	0.00	-0.32	0.00	-0.02	-1.13	-0.20	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64 23558	31.95	33.76	17.17	16.79	14.32	21.48	27.90	40.66	34.76	30.34	40.66	26.86	22.97	17.91	23.20	26.73	32.93	100.29	83.88	64.05	160.10	37.82	30.75	34.89
	-2.21	-1.80	-0.69	-0.71	-0.43	-1.07	-1.49	-2.62	-2.17	-2.11	-2.77	-1.61	-1.37	-1.07	-1.36	-1.58	-2.18	-4.53	-4.98	-4.12	-8.27	-2.22	-1.21	-1.48
	-0.02	0.00	-3.69	-2.81	-5.53	-4.10	-2.48	-0.04	0.00	0.00	-0.32	0.00	-0.02	-1.13	-0.20	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65 23559	31.95	33.76	17.17	16.79	14.32	21.48	27.90	40.66	34.76	30.34	40.66	26.86	22.97	17.91	23.20	26.73	32.93	100.29	83.88	64.05	160.10	37.82	30.75	34.89
	-2.21	-1.80	-0.69	-0.71	-0.43	-1.07	-1.49	-2.62	-2.17	-2.11	-2.77	-1.61	-1.37	-1.07	-1.36	-1.58	-2.18	-4.53	-4.98	-4.12	-8.27	-2.22	-1.21	-1.48
	-0.02	0.00	-3.69	-2.81	-5.53	-4.10	-2.48	-0.04	0.00	0.00	-0.32	0.00	-0.02	-1.13	-0.20	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66 23560	31.95	33.76	17.17	16.79	14.32	21.48	27.90	40.66	34.76	30.34	40.66	26.86	22.97	17.91	23.20	26.73	32.93	100.29	83.88	64.05	160.10	37.82	30.75	34.89
	-2.21	-1.80	-0.69	-0.71	-0.43	-1.07	-1.49	-2.62	-2.17	-2.11	-2.77	-1.61	-1.37	-1.07	-1.36	-1.58	-2.18	-4.53	-4.98	-4.12	-8.27	-2.22	-1.21	-1.48
	-0.02	0.00	-3.69	-2.81	-5.53	-4.10	-2.48	-0.04	0.00	0.00	-0.32	0.00	-0.02	-1.13	-0.20	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67 23561	31.82	33.61	17.18	16.78	14.39	21.47	27.81	40.45	34.60	30.20	40.50	26.74	22.90	18.25	27.09	27.58	32.83	99.77	83.52	63.79	159.98	40.75	30.61	34.75
	-2.34	-1.95	-0.76	-0.78	-0.48	-1.16	-1.65	-2.83	-2.34	-2.26	-2.94	-1.73	-1.44	-1.12	-1.44	-1.66	-2.30	-5.04	-5.34	-4.38	-8.88	-2.37	-1.35	-1.62
	-0.02	0.00	-3.77	-2.87	-5.65	-4.19	-2.55	-0.04	0.00	0.00	-0.33	0.00	-0.02	-1.53	-4.18	-0.94	-0.33	0.00	0.00	0.00	-0.49	-3.08	0.00	0.00
HUNTLEY___68 23562	31.82	33.61	17.18	16.78	14.39	21.47	27.81	40.45	34.60	30.20	40.50	26.74	22.90	18.25	27.09	27.58	32.83	99.77	83.52	63.79	159.98	40.75	30.61	34.75
	-2.34	-1.95	-0.76	-0.78	-0.48	-1.16	-1.65	-2.83	-2.34	-2.26	-2.94	-1.73	-1.44	-1.12	-1.44	-1.66	-2.30	-5.04	-5.34	-4.38	-8.88	-2.37	-1.35	-1.62
	-0.02	0.00	-3.77	-2.87	-5.65	-4.19	-2.55	-0.04	0.00	0.00	-0.33	0.00	-0.02	-1.53	-4.18	-0.94	-0.33	0.00	0.00	0.00	-0.49	-3.08	0.00	0.00
HYLAND___LFGE 323620	34.28	35.96	18.16	17.77	15.12	22.98	30.32	44.72	38.19	33.24	44.24	29.01	24.80	19.35	25.12	29.28	36.57	110.69	93.19	71.27	177.08	41.84	33.53	37.90
	0.12	0.40	0.14	0.14	0.12	0.23	0.76	1.44	1.26	0.78	0.78	0.54	0.46	0.32	0.55	0.97	1.44	5.87	4.33	3.10	8.71	1.80	1.58	1.53
	-0.02	0.00	-3.85	-2.94	-5.77	-4.30	-2.66	-0.04	0.00	0.00	-0.34	0.00	-0.02	-1.18	-0.21	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH 23802	37.14	38.41	46.27	39.40	56.52	54.53	50.88	47.46	40.54	35.52	50.12	31.23	26.71	29.24	28.59	31.02	40.52	112.95	96.38	73.35	180.15	43.17	34.55	39.33
	2.85	2.85	0.97	0.97	0.62	1.28	2.18	3.80	3.62	3.06	4.18	2.76	2.24	1.72	2.38	2.71	2.97	8.13	7.52	5.18	11.78	3.13	2.59	2.97
	-0.15	0.00	-31.14	-23.74	-46.67	-34.79	-21.79	-0.42	0.00	0.00	-2.83	0.00	-0.14	-9.66	-1.86	0.00	-2.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION 23567	34.35	35.78	13.75	14.37	8.52	18.05	26.90	43.91	37.42	32.81	43.56	28.79	24.58	17.92	24.77	28.73	35.21	105.73	89.79	68.79	169.93	40.59	32.40	36.92
	0.22	0.23	0.09	0.07	0.06	0.16	0.34	0.68	0.49	0.35	0.48	0.32	0.26	0.22	0.33	0.42	0.46	0.91	0.93	0.62	1.57	0.56	0.45	0.56
	0.00	0.00	0.51	0.38	0.76	0.57	0.35	0.01	0.00	0.00	0.04	0.00	0.00	0.15	-0.08	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN 23982	33.34	35.04	18.33	17.85	15.61	22.89	28.97	42.29	36.34	31.78	42.72	28.28	24.71	19.91	29.60	29.74	34.88	104.71	87.71	67.65	170.28	43.77	32.60	36.97
	-0.82	-0.51	-0.14	-0.12	-0.05	-0.29	-0.64	-1.00	-0.59	-0.67	-0.74	-0.19	0.36	0.33	0.61	0.40	-0.29	-0.11	-1.15	-0.52	1.38	0.34	0.64	0.60
	-0.02	0.00	-4.30	-3.28	-6.45	-4.73	-2.70	-0.05	0.00	0.00	-0.35	0.00	-0.02	-1.73	-4.63	-1.04	-0.38	0.00	0.00	0.00	-0.54	-3.40	0.00	0.00

INDECK___OSWEGO 23783	33.44 -0.70 -0.01	34.90 -0.65 0.00	18.17 -0.27 -4.27	15.65 -0.31 -1.27	13.59 -0.18 -4.55	22.50 -0.35 -4.41	32.11 -0.41 -5.61	50.16 -0.60 -7.53	42.96 -0.54 -6.56	37.94 -0.49 -5.97	49.87 -0.66 -7.41	28.06 -0.41 0.00	23.96 -0.38 -0.01	18.07 -0.29 -0.51	24.06 -0.39 -0.09	27.86 -0.45 0.00	34.42 -0.52 -0.15	103.28 -1.54 0.00	87.39 -1.47 0.00	66.99 -1.18 0.00	165.47 -2.89 0.00	39.38 -0.66 0.00	31.45 -0.50 0.00	35.76 -0.61 0.00
INDECK___YERKES 23781	31.98 -2.18 -0.02	33.80 -1.76 0.00	17.18 -0.68 -3.69	16.80 -0.70 -2.81	14.33 -0.43 -5.53	21.50 -1.05 -4.10	27.93 -1.46 -2.48	40.71 -2.57 -0.04	34.80 -2.14 0.00	30.38 -2.08 0.00	40.71 -2.72 -0.32	26.89 -1.58 0.00	23.00 -1.35 -0.02	17.93 -1.05 -1.13	23.23 -1.32 -0.20	26.76 -1.55 0.00	32.97 -2.14 -0.32	100.40 -4.42 0.00	83.98 -4.88 0.00	64.11 -4.05 0.00	160.27 -8.09 0.00	37.86 -2.17 0.00	30.78 -1.17 0.00	34.92 -1.44 0.00
INDIAN POINT_GT_1 24139	36.72 2.48 -0.10	37.94 2.39 0.00	36.40 1.01 -21.23	31.91 1.04 -16.18	41.70 0.67 -31.81	43.54 1.37 -23.72	43.87 2.11 -14.86	47.00 3.51 -0.25	40.17 3.24 0.00	35.47 3.01 0.00	48.97 3.97 -1.88	31.19 2.72 0.00	26.82 2.40 -0.10	26.13 1.84 -6.44	27.94 2.44 -1.15	30.95 2.64 0.00	39.32 2.65 -1.89	111.04 6.22 0.00	94.19 5.33 0.00	72.12 3.96 0.00	177.10 8.74 0.00	42.70 2.67 0.00	34.01 2.05 0.00	38.80 2.44 0.00
INDIAN POINT_GT_2 23659	36.72 2.48 -0.10	37.94 2.39 0.00	36.40 1.01 -21.23	31.91 1.04 -16.18	41.70 0.67 -31.81	43.54 1.37 -23.72	43.87 2.11 -14.86	47.00 3.51 -0.25	40.17 3.24 0.00	35.47 3.01 0.00	48.97 3.97 -1.88	31.19 2.72 0.00	26.82 2.40 -0.10	26.13 1.84 -6.44	27.94 2.44 -1.15	30.95 2.64 0.00	39.32 2.65 -1.89	111.04 6.22 0.00	94.19 5.33 0.00	72.12 3.96 0.00	177.10 8.74 0.00	42.70 2.67 0.00	34.01 2.05 0.00	38.80 2.44 0.00
INDIAN POINT_GT_3 24019	36.72 2.48 -0.10	37.94 2.39 0.00	36.40 1.01 -21.23	31.91 1.04 -16.18	41.70 0.67 -31.81	43.54 1.37 -23.72	43.87 2.11 -14.86	47.00 3.51 -0.25	40.17 3.24 0.00	35.47 3.01 0.00	48.97 3.97 -1.88	31.19 2.72 0.00	26.82 2.40 -0.10	26.13 1.84 -6.44	27.94 2.44 -1.15	30.95 2.64 0.00	39.32 2.65 -1.89	111.04 6.22 0.00	94.19 5.33 0.00	72.12 3.96 0.00	177.10 8.74 0.00	42.70 2.67 0.00	34.01 2.05 0.00	38.80 2.44 0.00
INDIAN POINT___2 23530	36.57 2.33 -0.10	37.79 2.24 0.00	35.69 0.95 -20.57	31.36 0.99 -15.69	40.70 0.64 -30.83	42.74 1.31 -22.99	43.30 2.00 -14.40	46.81 3.33 -0.24	39.99 3.06 0.00	35.31 2.85 0.00	48.70 3.76 -1.83	31.05 2.58 0.00	26.69 2.27 -0.09	25.84 1.75 -6.24	27.79 2.32 -1.11	30.82 2.51 0.00	39.11 2.49 -1.83	110.64 5.82 0.00	93.83 4.97 0.00	71.83 3.67 0.00	176.50 8.13 0.00	42.53 2.50 0.00	33.87 1.91 0.00	38.67 2.31 0.00
INDIAN POINT___3 23531	36.87 2.63 -0.10	38.11 2.55 0.00	36.96 1.07 -21.72	32.34 1.10 -16.56	42.48 0.70 -32.55	44.17 1.44 -24.27	44.32 2.20 -15.20	47.19 3.69 -0.26	40.34 3.41 0.00	35.63 3.17 0.00	49.24 4.20 -1.93	31.35 2.88 0.00	26.95 2.53 -0.10	26.37 1.93 -6.59	28.10 2.57 -1.18	31.09 2.78 0.00	39.52 2.81 -1.93	111.37 6.56 0.00	94.52 5.66 0.00	72.37 4.21 0.00	177.66 9.29 0.00	42.87 2.84 0.00	34.15 2.19 0.00	38.95 2.58 0.00
IP CORINTH___1 23988	37.14 2.85 -0.15	38.41 2.85 0.00	46.27 0.97 -31.14	39.40 0.97 -23.74	56.52 0.62 -46.67	54.53 1.28 -34.79	50.88 2.18 -21.79	47.46 3.80 -0.42	40.54 3.62 0.00	35.52 3.06 0.00	50.12 4.18 -2.83	31.23 2.76 0.00	26.71 2.24 -0.14	29.24 1.72 -9.66	28.59 2.38 -1.86	31.02 2.71 0.00	40.52 2.97 -2.77	112.95 8.13 0.00	96.38 7.52 0.00	73.35 5.18 0.00	180.15 11.78 0.00	43.17 3.13 0.00	34.55 2.59 0.00	39.33 2.97 0.00
IP___TICONDEROGA 23804	38.40 4.11 -0.15	39.49 3.94 0.00	46.66 1.39 -31.10	39.82 1.42 -23.71	56.74 0.91 -46.61	55.05 1.85 -34.75	52.00 3.33 -21.76	49.50 5.84 -0.43	41.98 5.04 0.00	37.04 4.58 0.00	52.20 6.26 -2.82	32.67 4.20 0.00	28.00 3.53 -0.14	30.29 2.79 -9.65	30.07 3.86 -1.85	32.87 4.56 0.00	42.50 4.94 -2.76	118.19 13.37 0.00	102.20 13.34 0.00	77.05 8.88 0.00	188.20 19.84 0.00	45.22 5.19 0.00	35.95 3.99 0.00	40.81 4.45 0.00
ISLIP_RES_REC 323679	62.38 4.14 -24.10	39.52 3.96 0.00	37.37 1.63 -21.57	32.73 1.60 -16.44	42.58 1.04 -32.32	44.78 2.23 -24.10	44.93 2.93 -15.09	48.47 4.97 -0.26	41.36 4.43 0.00	36.61 4.15 0.00	57.65 5.14 -9.39	31.92 3.45 0.00	29.49 3.12 -2.04	47.84 2.39 -27.60	52.54 3.24 -24.94	36.42 3.63 -4.48	50.96 4.01 -12.17	114.62 9.81 0.00	101.62 8.74 -4.02	74.76 6.59 0.00	182.94 14.58 0.00	46.38 4.10 -2.25	46.10 3.45 -10.70	40.28 3.92 0.00
JARVIS____ 23743	34.31 0.17 0.00	35.76 0.20 0.00	13.73 0.07 0.51	14.36 0.06 0.38	8.51 0.04 0.76	17.98 0.09 0.57	26.73 0.17 0.35	43.54 0.30 0.01	37.16 0.23 0.00	32.66 0.20 0.00	43.37 0.30 0.04	28.68 0.21 0.00	24.50 0.18 0.00	17.85 0.15 0.15	24.63 0.19 -0.08	28.54 0.23 0.00	34.97 0.23 0.04	105.31 0.49 0.00	89.30 0.44 0.00	68.48 0.31 0.00	169.04 0.68 0.00	40.32 0.28 0.00	32.18 0.23 0.00	36.63 0.26 0.00
JENNISON___1 23625	35.39 1.22 -0.04	36.91 1.36 0.00	22.37 0.55 -7.65	21.11 0.59 -5.83	21.11 0.41 -11.47	27.85 0.84 -8.56	33.80 1.52 -5.37	46.01 2.68 -0.09	39.23 2.30 0.00	34.40 1.94 0.00	46.17 2.37 -0.69	29.97 1.50 0.00	25.68 1.32 -0.04	21.18 0.99 -2.34	26.27 1.50 -0.42	30.19 1.88 0.00	37.78 2.32 -0.67	111.47 6.66 0.00	94.17 5.31 0.00	72.23 4.06 0.00	178.57 10.21 0.00	42.45 2.42 0.00	33.89 1.93 0.00	38.54 2.17 0.00
JENNISON___2 23626	35.39 1.22 -0.04	36.91 1.36 0.00	22.37 0.55 -7.65	21.11 0.59 -5.83	21.11 0.41 -11.47	27.85 0.84 -8.56	33.80 1.52 -5.37	46.01 2.68 -0.09	39.23 2.30 0.00	34.40 1.94 0.00	46.17 2.37 -0.69	29.97 1.50 0.00	25.68 1.32 -0.04	21.18 0.99 -2.34	26.27 1.50 -0.42	30.19 1.88 0.00	37.78 2.32 -0.67	111.47 6.66 0.00	94.17 5.31 0.00	72.23 4.06 0.00	178.57 10.21 0.00	42.45 2.42 0.00	33.89 1.93 0.00	38.54 2.17 0.00
JERICHO_RISE_WT_PWR 323719	32.46 -1.68 0.00	33.68 -1.87 0.00	-5.66 -0.69 19.13	13.89 -0.80 0.00	-6.36 -0.53 15.05	-1.22 -0.97 18.70	-7.26 -1.53 32.64	-14.17 -2.24 55.17	-13.32 -1.75 48.51	-13.24 -1.59 44.11	-12.78 -2.32 53.58	26.48 -1.99 0.00	22.61 -1.72 0.00	16.54 -1.30 0.02	20.16 -1.75 2.45	26.40 -1.91 0.00	32.50 -2.29 0.00	98.73 -6.09 0.00	85.83 -3.03 0.00	66.34 -1.82 0.00	165.99 -2.37 0.00	39.56 -0.48 0.00	31.58 -0.37 0.00	35.85 -0.51 0.00
KCE_NY_1 323755	36.97 2.68 -0.15	38.32 2.76 0.00	46.12 1.02 -30.92	39.30 1.04 -23.57	56.23 0.66 -46.34	54.35 1.35 -34.55	50.70 2.15 -21.64	47.31 3.63 -0.44	40.41 3.48 0.00	35.35 2.89 0.00	49.88 3.95 -2.81	31.08 2.61 0.00	26.65 2.18 -0.14	29.15 1.68 -9.62	28.53 2.33 -1.85	30.97 2.66 0.00	40.46 2.91 -2.76	112.83 8.01 0.00	95.98 7.12 0.00	73.14 4.98 0.00	180.01 11.65 0.00	43.09 3.06 0.00	34.36 2.41 0.00	39.22 2.85 0.00

KEDC PORT_JEFF_GT2 24210	62.11 3.87 -24.10	39.27 3.71 0.00	37.28 1.55 -21.57	32.65 1.52 -16.44	42.53 0.98 -32.32	44.66 2.11 -24.10	44.76 2.75 -15.09	48.14 4.64 -0.26	41.10 4.16 0.00	36.36 3.90 0.00	57.34 4.83 -9.39	31.73 3.26 0.00	29.32 2.96 -2.04	47.71 2.27 -27.60	52.36 3.06 -24.94	36.19 3.40 -4.48	50.65 3.70 -12.17	113.65 8.83 0.00	100.86 7.98 -4.02	74.21 6.04 0.00	181.57 13.21 0.00	46.08 3.80 -2.25	45.87 3.22 -10.70	40.04 3.67 0.00
KEDC PORT_JEFF_GT3 24211	62.11 3.87 -24.10	39.27 3.71 0.00	37.28 1.55 -21.57	32.65 1.52 -16.44	42.53 0.98 -32.32	44.66 2.11 -24.10	44.76 2.75 -15.09	48.14 4.64 -0.26	41.10 4.16 0.00	36.36 3.90 0.00	57.34 4.83 -9.39	31.73 3.26 0.00	29.32 2.96 -2.04	47.71 2.27 -27.60	52.36 3.06 -24.94	36.19 3.40 -4.48	50.65 3.70 -12.17	113.65 8.83 0.00	100.86 7.98 -4.02	74.21 6.04 0.00	181.57 13.21 0.00	46.08 3.80 -2.25	45.87 3.22 -10.70	40.04 3.67 0.00
KEDC_GLWD_GT4 24219	61.48 3.24 -24.10	38.70 3.14 0.00	37.05 1.31 -21.57	32.46 1.33 -16.44	42.40 0.86 -32.32	44.34 1.78 -24.10	44.63 2.63 -15.09	47.90 4.40 -0.26	40.94 4.00 0.00	36.21 3.76 0.00	57.42 4.91 -9.39	31.85 3.38 0.00	29.37 3.01 -2.04	47.73 2.29 -27.60	52.33 3.03 -24.94	36.11 3.32 -4.48	50.41 3.46 -12.17	112.96 8.14 0.00	100.09 7.21 -4.02	73.62 5.45 0.00	180.43 12.07 0.00	45.81 3.53 -2.25	45.44 2.79 -10.70	39.58 3.22 0.00
KEDC_GLWD_GT5 24220	61.48 3.24 -24.10	38.70 3.14 0.00	37.05 1.31 -21.57	32.46 1.33 -16.44	42.40 0.86 -32.32	44.34 1.78 -24.10	44.63 2.63 -15.09	47.90 4.40 -0.26	40.94 4.00 0.00	36.21 3.76 0.00	57.42 4.91 -9.39	31.85 3.38 0.00	29.37 3.01 -2.04	47.73 2.29 -27.60	52.33 3.03 -24.94	36.11 3.32 -4.48	50.41 3.46 -12.17	112.96 8.14 0.00	100.09 7.21 -4.02	73.62 5.45 0.00	180.43 12.07 0.00	45.81 3.53 -2.25	45.44 2.79 -10.70	39.58 3.22 0.00
KENSICO____ 23655	36.90 2.66 -0.10	38.14 2.58 0.00	36.79 1.08 -21.54	32.22 1.11 -16.42	42.22 0.71 -32.29	43.98 1.46 -24.07	44.22 2.23 -15.08	47.23 3.73 -0.26	40.39 3.45 0.00	35.67 3.21 0.00	49.28 4.25 -1.91	31.38 2.92 0.00	26.99 2.56 -0.10	26.34 1.96 -6.53	28.11 2.59 -1.17	31.13 2.82 0.00	39.55 2.85 -1.91	111.53 6.72 0.00	94.61 5.75 0.00	72.44 4.27 0.00	177.83 9.46 0.00	42.91 2.87 0.00	34.18 2.23 0.00	38.98 2.62 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	36.52 2.29 -0.10	37.78 2.23 0.00	35.44 0.93 -20.34	31.16 0.97 -15.51	40.33 0.62 -30.49	42.45 1.27 -22.73	43.21 2.06 -14.24	46.94 3.46 -0.24	39.96 3.03 0.00	35.11 2.65 0.00	48.34 3.41 -1.81	30.73 2.26 0.00	26.38 1.96 -0.09	25.56 1.51 -6.20	27.59 2.13 -1.11	30.86 2.56 0.00	39.35 2.78 -1.78	111.88 7.06 0.00	94.83 5.97 0.00	72.63 4.47 0.00	178.50 10.14 0.00	42.91 2.88 0.00	34.13 2.18 0.00	38.87 2.50 0.00
KIAC_JFK_GT1 23816	37.06 2.82 -0.10	38.28 2.72 0.00	36.88 1.15 -21.56	32.34 1.21 -16.44	42.30 0.75 -32.32	44.09 1.54 -24.10	44.37 2.37 -15.09	47.47 3.97 -0.26	40.62 3.69 0.00	35.92 3.46 0.00	49.45 4.42 -1.91	31.52 3.05 0.00	27.11 2.69 -0.10	26.46 2.07 -6.54	28.24 2.72 -1.17	31.23 2.92 0.00	39.56 2.86 -1.91	111.02 6.21 0.00	94.16 5.30 0.00	72.33 4.17 0.00	177.30 8.94 0.00	42.89 2.86 0.00	34.21 2.26 0.00	39.07 2.70 0.00
KIAC_JFK_GT2 23817	37.06 2.82 -0.10	38.28 2.72 0.00	36.88 1.15 -21.56	32.34 1.21 -16.44	42.30 0.75 -32.32	44.09 1.54 -24.10	44.37 2.37 -15.09	47.47 3.97 -0.26	40.62 3.69 0.00	35.92 3.46 0.00	49.45 4.42 -1.91	31.52 3.05 0.00	27.11 2.69 -0.10	26.46 2.07 -6.54	28.24 2.72 -1.17	31.23 2.92 0.00	39.56 2.86 -1.91	111.02 6.21 0.00	94.16 5.30 0.00	72.33 4.17 0.00	177.30 8.94 0.00	42.89 2.86 0.00	34.21 2.26 0.00	39.07 2.70 0.00
KINTIGH____ 23543	31.51 -2.65 -0.02	33.32 -2.23 0.00	16.84 -0.88 -3.55	16.48 -0.91 -2.70	13.97 -0.57 -5.31	21.06 -1.34 -3.95	27.40 -1.93 -2.43	39.96 -3.32 -0.04	34.16 -2.77 0.00	29.80 -2.65 0.00	39.93 -3.50 -0.31	26.39 -2.08 0.00	22.57 -1.77 -0.02	17.39 -1.38 -0.92	21.02 -1.82 1.51	25.80 -2.11 0.40	32.24 -2.86 -0.31	98.10 -6.72 0.00	82.10 -6.76 0.00	62.60 -5.56 0.00	156.25 -11.91 0.21	35.61 -3.10 1.32	30.06 -1.90 0.00	34.14 -2.23 0.00
LACHUTE____HYDRO 323717	38.40 4.11 -0.15	39.49 3.94 0.00	46.66 1.39 -31.10	39.82 1.42 -23.71	56.74 0.91 -46.61	55.05 1.85 -34.75	52.00 3.33 -21.76	49.50 5.84 -0.43	41.98 5.04 0.00	37.04 4.58 0.00	52.20 6.26 -2.82	32.67 4.20 0.00	28.00 3.53 -0.14	30.29 2.79 -9.65	30.07 3.86 -1.85	32.87 4.56 0.00	42.50 4.94 -2.76	118.19 13.37 0.00	102.20 13.34 0.00	77.05 8.88 0.00	188.20 19.84 0.00	45.22 5.19 0.00	35.95 3.99 0.00	40.81 4.45 0.00
LEDERLE____ 23769	36.53 2.30 -0.10	37.75 2.20 0.00	34.97 0.93 -19.86	30.82 0.99 -15.14	39.63 0.64 -29.77	41.95 1.31 -22.19	42.83 2.02 -13.90	46.80 3.33 -0.23	39.99 3.06 0.00	35.28 2.82 0.00	48.58 3.71 -1.76	31.00 2.53 0.00	26.65 2.24 -0.09	25.60 1.72 -6.03	27.73 2.30 -1.08	30.80 2.49 0.00	39.05 2.49 -1.77	110.87 6.05 0.00	93.99 5.13 0.00	71.94 3.78 0.00	176.89 8.53 0.00	42.55 2.52 0.00	33.88 1.93 0.00	38.68 2.32 0.00
LINDEN COGEN____ 23786	36.83 2.59 -0.10	38.06 2.50 0.00	36.81 1.07 -21.56	32.24 1.11 -16.44	42.25 0.71 -32.32	43.99 1.44 -24.10	44.17 2.17 -15.09	47.13 3.63 -0.26	40.36 3.43 0.00	35.66 3.20 0.00	49.29 4.26 -1.91	31.41 2.94 0.00	27.01 2.59 -0.10	26.38 1.99 -6.54	28.15 2.63 -1.17	31.14 2.83 0.00	39.48 2.78 -1.91	111.19 6.37 0.00	94.27 5.41 0.00	72.18 4.01 0.00	177.09 8.73 0.00	42.82 2.79 0.00	34.12 2.17 0.00	38.94 2.57 0.00
LIPA_MISC_IPP 23656	62.06 3.82 -24.10	39.22 3.66 0.00	37.26 1.53 -21.57	32.62 1.50 -16.44	42.52 0.97 -32.32	44.63 2.07 -24.10	44.57 2.57 -15.09	47.86 4.36 -0.26	40.84 3.91 0.00	36.10 3.65 0.00	56.95 4.44 -9.39	31.47 3.00 0.00	29.09 2.73 -2.04	47.55 2.11 -27.60	52.15 2.86 -24.94	35.97 3.17 -4.48	50.41 3.45 -12.17	112.92 8.10 0.00	100.23 7.35 -4.02	73.73 5.56 0.00	180.34 11.97 0.00	45.78 3.50 -2.25	45.66 3.01 -10.70	39.85 3.49 0.00
LISF____SOLAR 323691	62.12 3.88 -24.10	39.28 3.72 0.00	37.28 1.55 -21.57	32.65 1.52 -16.44	42.53 0.99 -32.32	44.66 2.11 -24.10	44.62 2.62 -15.09	47.94 4.44 -0.26	40.90 3.97 0.00	36.15 3.69 0.00	56.97 4.46 -9.39	31.47 3.01 0.00	29.09 2.73 -2.04	47.56 2.12 -27.60	52.18 2.88 -24.94	36.01 3.22 -4.48	50.49 3.53 -12.17	113.17 8.35 0.00	100.45 7.58 -4.02	73.87 5.70 0.00	180.71 12.35 0.00	45.86 3.58 -2.25	45.72 3.07 -10.70	39.93 3.56 0.00
LITTLE FALLS____HYD 24013	34.23 0.09 0.00	35.61 0.05 0.00	13.71 0.04 0.51	14.30 0.01 0.38	8.49 0.03 0.76	18.05 0.16 0.57	26.97 0.42 0.35	44.17 0.94 0.01	37.50 0.57 0.00	32.79 0.33 0.00	43.53 0.46 0.04	28.78 0.31 0.00	24.55 0.23 0.00	17.92 0.22 0.15	24.82 0.38 -0.08	28.81 0.50 0.00	35.28 0.53 0.04	105.39 0.57 0.00	89.75 0.89 0.00	68.67 0.50 0.00	169.70 1.34 0.00	40.70 0.67 0.00	32.50 0.55 0.00	37.10 0.74 0.00

LI_NEWBRDGE___DRP 323616	61.66 3.42 -24.10	38.85 3.30 0.00	37.12 1.39 -21.57	32.51 1.38 -16.44	42.44 0.90 -32.32	44.44 1.89 -24.10	44.67 2.67 -15.09	47.97 4.47 -0.26	40.96 4.03 0.00	36.27 3.81 0.00	57.37 4.86 -9.39	31.81 3.34 0.00	29.38 3.02 -2.04	47.73 2.28 -27.60	52.33 3.04 -24.94	36.13 3.33 -4.48	50.38 3.42 -12.17	112.56 7.74 0.00	99.99 7.11 -4.02	73.60 5.43 0.00	180.15 11.79 0.00	45.79 3.51 -2.25	45.56 2.91 -10.70	39.70 3.33 0.00
LOCKPORT___CC1 323769	31.62 -2.54 -0.02	33.41 -2.15 0.00	16.88 -0.83 -3.55	16.55 -0.84 -2.70	14.02 -0.52 -5.32	21.13 -1.27 -3.94	27.54 -1.78 -2.41	40.19 -3.09 -0.04	34.36 -2.58 0.00	29.95 -2.50 0.00	40.11 -3.32 -0.31	26.50 -1.97 0.00	22.66 -1.68 -0.02	17.50 -1.30 -0.95	21.39 -1.71 1.26	26.02 -1.95 0.34	32.49 -2.61 -0.31	99.03 -5.79 0.00	82.80 -6.06 0.00	63.16 -5.00 0.00	157.84 -10.35 0.18	36.16 -2.75 1.13	30.35 -1.61 0.00	34.46 -1.90 0.00
LOCKPORT___CC2 323770	31.62 -2.54 -0.02	33.41 -2.15 0.00	16.88 -0.83 -3.55	16.55 -0.84 -2.70	14.02 -0.52 -5.32	21.13 -1.27 -3.94	27.54 -1.78 -2.41	40.19 -3.09 -0.04	34.36 -2.58 0.00	29.95 -2.50 0.00	40.11 -3.32 -0.31	26.50 -1.97 0.00	22.66 -1.68 -0.02	17.50 -1.30 -0.95	21.39 -1.71 1.26	26.02 -1.95 0.34	32.49 -2.61 -0.31	99.03 -5.79 0.00	82.80 -6.06 0.00	63.16 -5.00 0.00	157.84 -10.35 0.18	36.16 -2.75 1.13	30.35 -1.61 0.00	34.46 -1.90 0.00
LOCKPORT___CC3 323771	31.62 -2.54 -0.02	33.41 -2.15 0.00	16.88 -0.83 -3.55	16.55 -0.84 -2.70	14.02 -0.52 -5.32	21.13 -1.27 -3.94	27.54 -1.78 -2.41	40.19 -3.09 -0.04	34.36 -2.58 0.00	29.95 -2.50 0.00	40.11 -3.32 -0.31	26.50 -1.97 0.00	22.66 -1.68 -0.02	17.50 -1.30 -0.95	21.39 -1.71 1.26	26.02 -1.95 0.34	32.49 -2.61 -0.31	99.03 -5.79 0.00	82.80 -6.06 0.00	63.16 -5.00 0.00	157.84 -10.35 0.18	36.16 -2.75 1.13	30.35 -1.61 0.00	34.46 -1.90 0.00
LONG_LAKE_PHOENIX 24014	33.67 -0.48 -0.01	35.14 -0.41 0.00	17.68 -0.17 -3.68	15.81 -0.19 -1.32	13.24 -0.10 -4.13	22.09 -0.20 -3.84	31.26 -0.18 -4.54	48.64 -0.26 -5.66	41.59 -0.27 -4.92	36.68 -0.26 -4.48	48.36 -0.36 -5.60	28.27 -0.19 0.00	24.14 -0.19 -0.01	18.23 -0.14 -0.53	24.26 -0.19 -0.09	28.10 -0.20 0.00	34.73 -0.21 -0.15	104.15 -0.67 0.00	88.05 -0.81 0.00	67.49 -0.67 0.00	166.74 -1.62 0.00	39.65 -0.38 0.00	31.67 -0.29 0.00	36.00 -0.36 0.00
LOVETT___3 23632	36.36 2.13 -0.10	37.58 2.02 0.00	34.92 0.86 -19.89	30.77 0.92 -15.16	39.63 0.60 -29.81	41.88 1.21 -22.22	42.69 1.86 -13.92	46.54 3.07 -0.23	39.76 2.83 0.00	35.08 2.62 0.00	48.33 3.44 -1.77	30.83 2.36 0.00	26.50 2.08 -0.09	25.50 1.61 -6.03	27.58 2.14 -1.08	30.63 2.32 0.00	38.83 2.27 -1.77	110.17 5.35 0.00	93.39 4.53 0.00	71.49 3.32 0.00	175.74 7.38 0.00	42.29 2.26 0.00	33.69 1.73 0.00	38.46 2.10 0.00
LOVETT___4 23642	36.36 2.13 -0.10	37.58 2.02 0.00	34.92 0.86 -19.89	30.77 0.92 -15.16	39.63 0.60 -29.81	41.88 1.21 -22.22	42.69 1.86 -13.92	46.54 3.07 -0.23	39.76 2.83 0.00	35.08 2.62 0.00	48.33 3.44 -1.77	30.83 2.36 0.00	26.50 2.08 -0.09	25.50 1.61 -6.03	27.58 2.14 -1.08	30.63 2.32 0.00	38.83 2.27 -1.77	110.17 5.35 0.00	93.39 4.53 0.00	71.49 3.32 0.00	175.74 7.38 0.00	42.29 2.26 0.00	33.69 1.73 0.00	38.46 2.10 0.00
LOVETT___5 23593	36.36 2.13 -0.10	37.58 2.02 0.00	34.92 0.86 -19.89	30.77 0.92 -15.16	39.63 0.60 -29.81	41.88 1.21 -22.22	42.69 1.86 -13.92	46.54 3.07 -0.23	39.76 2.83 0.00	35.08 2.62 0.00	48.33 3.44 -1.77	30.83 2.36 0.00	26.50 2.08 -0.09	25.50 1.61 -6.03	27.58 2.14 -1.08	30.63 2.32 0.00	38.83 2.27 -1.77	110.17 5.35 0.00	93.39 4.53 0.00	71.49 3.32 0.00	175.74 7.38 0.00	42.29 2.26 0.00	33.69 1.73 0.00	38.46 2.10 0.00
LOWER_RAQUET___HYD 24057	32.58 -1.56 0.00	33.85 -1.71 0.00	-19.11 -0.69 32.58	13.99 -0.69 0.00	-16.86 -0.46 25.63	-14.26 -0.87 31.84	-30.09 -1.44 55.56	-52.93 -2.26 93.90	-47.33 -1.91 82.35	-44.20 -1.74 74.92	-50.26 -2.35 91.02	26.95 -1.52 0.00	23.02 -1.31 0.00	16.80 -1.04 0.01	20.94 -1.43 1.99	26.55 -1.76 0.00	32.74 -2.05 0.00	99.30 -5.52 0.00	85.54 -3.32 0.00	65.70 -2.46 0.00	162.68 -5.68 0.00	38.68 -1.35 0.00	30.89 -1.07 0.00	35.02 -1.34 0.00
LOWER___HUDSON 24059	36.49 2.21 -0.14	37.81 2.26 0.00	45.05 0.87 -30.01	38.43 0.87 -22.88	54.74 0.55 -44.97	53.09 1.11 -33.53	49.63 1.73 -21.00	46.65 2.89 -0.52	39.86 2.93 0.00	34.89 2.44 0.00	49.27 3.41 -2.74	30.73 2.26 0.00	26.36 1.89 -0.14	28.67 1.46 -9.36	28.15 2.01 -1.79	30.54 2.23 0.00	39.71 2.24 -2.68	110.64 5.83 0.00	93.97 5.11 0.00	71.72 3.56 0.00	176.50 8.13 0.00	42.36 2.33 0.00	33.81 1.85 0.00	38.61 2.25 0.00
LWR___OSWEGATCHIE_HYD 23850	33.03 -1.11 0.00	34.47 -1.09 0.00	-38.40 -0.56 52.01	14.07 -0.62 0.00	-32.08 -0.39 40.91	-33.11 -0.73 50.83	-62.85 -1.08 88.68	-108.26 -1.63 149.86	-95.71 -1.39 131.25	-88.32 -1.34 119.44	-103.82 -1.82 145.12	27.49 -0.98 0.00	23.46 -0.86 0.00	17.16 -0.69 0.01	22.10 -0.94 1.32	27.19 -1.12 0.00	33.63 -1.16 0.00	101.94 -2.88 0.00	87.28 -1.58 0.00	66.95 -1.21 0.00	165.61 -2.76 0.00	39.38 -0.65 0.00	31.43 -0.52 0.00	35.67 -0.70 0.00
LYONS_FALL_HYD 23570	34.38 0.24 0.00	35.92 0.36 0.00	25.54 0.13 -11.24	14.76 0.08 0.00	18.14 0.07 -8.84	29.63 0.19 -10.99	46.55 0.48 -19.17	76.51 0.90 -32.38	65.96 0.74 -28.28	58.71 0.51 -25.75	75.04 0.63 -31.29	28.80 0.33 0.00	24.58 0.25 0.00	18.03 0.18 0.00	24.34 0.27 0.29	28.68 0.37 0.00	35.43 0.64 0.00	107.01 2.20 0.00	90.84 1.98 0.00	69.59 1.43 0.00	171.90 3.53 0.00	40.87 0.84 0.00	32.60 0.64 0.00	37.01 0.65 0.00
MADISON___COUNTY_LFGE 323628	34.87 0.73 0.00	36.40 0.84 0.00	18.63 0.33 -4.14	15.70 0.32 -0.69	13.35 0.23 -3.90	23.12 0.50 -4.17	33.98 0.93 -6.14	54.14 1.58 -9.32	46.37 1.32 -8.13	40.91 1.05 -7.40	53.51 1.32 -9.08	29.29 0.83 0.00	25.02 0.69 0.00	18.66 0.54 -0.28	25.18 0.78 -0.05	29.29 0.99 0.00	36.17 1.31 -0.08	108.73 3.92 0.00	91.82 2.96 0.00	70.31 2.15 0.00	173.59 5.22 0.00	41.29 1.26 0.00	32.94 0.98 0.00	37.42 1.05 0.00
MAPLE_RIDGE_WT_1 323574	33.32 -0.81 0.01	34.89 -0.67 0.00	8.57 -0.39 5.20	13.28 -0.44 0.97	3.95 -0.28 4.99	12.65 -0.54 5.26	18.51 -0.79 7.60	30.59 -1.28 11.37	25.80 -1.12 10.02	22.39 -0.96 9.10	30.71 -1.25 11.16	27.63 -0.84 0.00	23.61 -0.71 0.01	16.98 -0.50 0.36	24.78 -0.61 -1.04	27.53 -0.78 0.00	33.75 -0.94 0.11	102.30 -2.52 0.00	87.96 -0.90 0.00	67.59 -0.57 0.00	167.43 -0.93 0.00	39.87 -0.16 0.00	31.87 -0.08 0.00	36.25 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	33.32 -0.81 0.01	34.89 -0.67 0.00	8.57 -0.39 5.20	13.28 -0.44 0.97	3.95 -0.28 4.99	12.65 -0.54 5.26	18.51 -0.79 7.60	30.59 -1.28 11.37	25.80 -1.12 10.02	22.39 -0.96 9.10	30.71 -1.25 11.16	27.63 -0.84 0.00	23.61 -0.71 0.01	16.98 -0.50 0.36	24.78 -0.61 -1.04	27.53 -0.78 0.00	33.75 -0.94 0.11	102.30 -2.52 0.00	87.96 -0.90 0.00	67.59 -0.57 0.00	167.43 -0.93 0.00	39.87 -0.16 0.00	31.87 -0.08 0.00	36.25 -0.11 0.00

MARBLE_RIVER_WT_PWR 323696	32.33 -1.80 0.00	33.59 -1.96 0.00	-4.26 -0.74 17.69	13.86 -0.83 0.00	-5.25 -0.56 13.91	0.13 -1.04 17.28	-4.86 -1.60 30.17	-10.15 -2.39 51.00	-9.74 -1.81 44.87	-10.00 -1.66 40.80	-8.88 -2.45 49.55	26.43 -2.03 0.00	22.58 -1.75 0.00	16.52 -1.32 0.02	20.09 -1.77 2.50	26.38 -1.93 0.00	32.45 -2.34 0.00	98.58 -6.23 0.00	85.79 -3.07 0.00	66.33 -1.84 0.00	166.36 -2.01 0.00	39.72 -0.31 0.00	31.69 -0.27 0.00	35.98 -0.38 0.00
MARSH_HILL_WT_PWR 323713	32.49 -1.67 -0.02	34.25 -1.31 0.00	18.28 -0.54 -4.65	17.67 -0.56 -3.54	15.86 -0.33 -6.97	22.93 -0.70 -5.18	29.29 -0.79 -3.18	42.12 -1.17 -0.05	35.92 -1.01 0.00	31.49 -0.97 0.00	42.22 -1.31 -0.41	27.87 -0.60 0.00	24.02 -0.32 -0.02	19.25 -0.19 -1.59	26.29 -0.08 -2.02	28.78 0.06 -0.42	35.35 0.15 -0.41	106.26 1.44 0.00	89.39 0.53 0.00	68.55 0.38 0.00	171.29 2.71 -0.22	42.00 0.60 -1.36	32.66 0.71 0.00	37.10 0.73 0.00
MG_INDUSTRY___DRP 24185	36.06 1.80 -0.12	37.41 1.85 0.00	40.98 0.75 -26.06	35.31 0.76 -19.87	48.75 0.48 -39.05	48.51 0.95 -29.11	46.48 1.33 -18.23	45.58 2.05 -0.29	38.53 1.60 0.00	33.87 1.41 0.00	47.59 2.12 -2.35	29.93 1.46 0.00	25.70 1.26 -0.12	26.85 0.95 -8.04	27.12 1.33 -1.44	29.82 1.51 0.00	38.63 1.54 -2.31	108.56 3.74 0.00	91.94 3.08 0.00	70.56 2.39 0.00	174.10 5.74 0.00	41.75 1.72 0.00	33.40 1.44 0.00	38.11 1.75 0.00
MID___OSWEGATCHIE_HYD 23849	33.03 -1.11 0.00	34.47 -1.09 0.00	-38.40 -0.56 52.01	14.07 -0.62 0.00	-32.08 -0.39 40.91	-33.11 -0.73 50.83	-62.85 -1.08 88.68	-108.26 -1.63 149.86	-95.71 -1.39 131.25	-88.32 -1.34 119.44	-103.82 -1.82 145.12	27.49 -0.98 0.00	23.46 -0.86 0.00	17.16 -0.69 0.01	22.10 -0.94 1.32	27.19 -1.12 0.00	33.63 -1.16 0.00	101.94 -2.88 0.00	87.28 -1.58 0.00	66.95 -1.21 0.00	165.61 -2.76 0.00	39.38 -0.65 0.00	31.43 -0.52 0.00	35.67 -0.70 0.00
MID___RAQUETTE_HYD 23851	32.58 -1.56 0.00	33.85 -1.71 0.00	-19.11 -0.69 32.58	13.99 -0.69 0.00	-16.86 -0.46 25.63	-14.26 -0.87 31.84	-30.09 -1.44 55.56	-52.93 -2.26 93.90	-47.33 -1.91 82.35	-44.20 -1.74 74.92	-50.26 -2.35 91.02	26.95 -1.52 0.00	23.02 -1.31 0.00	16.80 -1.04 0.01	20.94 -1.43 1.99	26.55 -1.76 0.00	32.74 -2.05 0.00	99.30 -5.52 0.00	85.54 -3.32 0.00	65.70 -2.46 0.00	162.68 -5.68 0.00	38.68 -1.35 0.00	30.89 -1.07 0.00	35.02 -1.34 0.00
MILLIKEN___1 23584	34.56 0.40 -0.02	36.08 0.53 0.00	18.80 0.21 -4.42	18.27 0.22 -3.37	16.02 0.16 -6.63	23.74 0.34 -4.94	30.68 0.68 -3.10	44.51 1.21 -0.05	37.95 1.02 0.00	33.27 0.81 0.00	44.44 0.93 -0.40	29.04 0.58 0.00	24.81 0.47 -0.02	19.56 0.35 -1.35	25.18 0.58 -0.24	29.10 0.79 0.00	36.20 1.02 -0.39	107.88 3.07 0.00	91.17 2.31 0.00	69.85 1.69 0.00	172.74 4.37 0.00	41.07 1.04 0.00	32.79 0.83 0.00	37.24 0.87 0.00
MILLIKEN___2 23585	34.56 0.40 -0.02	36.08 0.53 0.00	18.80 0.21 -4.42	18.27 0.22 -3.37	16.02 0.16 -6.63	23.74 0.34 -4.94	30.68 0.68 -3.10	44.51 1.21 -0.05	37.95 1.02 0.00	33.27 0.81 0.00	44.44 0.93 -0.40	29.04 0.58 0.00	24.81 0.47 -0.02	19.56 0.35 -1.35	25.18 0.58 -0.24	29.10 0.79 0.00	36.20 1.02 -0.39	107.88 3.07 0.00	91.17 2.31 0.00	69.85 1.69 0.00	172.74 4.37 0.00	41.07 1.04 0.00	32.79 0.83 0.00	37.24 0.87 0.00
MILLIKEN___DIESEL 23629	34.56 0.40 -0.02	36.08 0.53 0.00	18.80 0.21 -4.42	18.27 0.22 -3.37	16.02 0.16 -6.63	23.74 0.34 -4.94	30.68 0.68 -3.10	44.51 1.21 -0.05	37.95 1.02 0.00	33.27 0.81 0.00	44.44 0.93 -0.40	29.04 0.58 0.00	24.81 0.47 -0.02	19.56 0.35 -1.35	25.18 0.58 -0.24	29.10 0.79 0.00	36.20 1.02 -0.39	107.88 3.07 0.00	91.17 2.31 0.00	69.85 1.69 0.00	172.74 4.37 0.00	41.07 1.04 0.00	32.79 0.83 0.00	37.24 0.87 0.00
MILLSEAT___LFGE 323607	32.32 -1.83 -0.02	34.09 -1.46 0.00	16.97 -0.57 -3.37	16.68 -0.57 -2.57	13.93 -0.34 -5.05	21.34 -0.86 -3.75	28.10 -1.10 -2.29	41.37 -1.91 -0.04	35.37 -1.56 0.00	30.81 -1.65 0.00	41.16 -2.25 -0.29	27.16 -1.31 0.00	23.20 -1.14 -0.02	17.84 -0.90 -0.89	21.92 -1.15 1.29	26.72 -1.24 0.35	33.43 -1.66 -0.30	101.81 -3.01 0.00	85.21 -3.65 0.00	65.02 -3.14 0.00	162.09 -6.09 0.18	37.13 -1.77 1.14	31.05 -0.91 0.00	35.22 -1.15 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	36.82 2.58 -0.10	38.06 2.51 0.00	36.66 1.05 -21.44	32.11 1.08 -16.34	42.04 0.69 -32.13	43.83 1.42 -23.95	44.09 2.18 -15.00	47.14 3.64 -0.26	40.29 3.35 0.00	35.58 3.12 0.00	49.15 4.13 -1.90	31.30 2.83 0.00	26.91 2.49 -0.10	26.26 1.91 -6.50	28.05 2.53 -1.16	31.05 2.75 0.00	39.46 2.77 -1.90	111.32 6.50 0.00	94.43 5.57 0.00	72.31 4.14 0.00	177.51 9.15 0.00	42.83 2.79 0.00	34.11 2.15 0.00	38.91 2.55 0.00
MODEL_CITY_ENERGY 24167	31.21 -2.95 -0.02	32.99 -2.57 0.00	16.75 -1.01 -3.59	16.41 -1.01 -2.73	13.97 -0.62 -5.38	20.94 -1.50 -3.99	27.21 -2.13 -2.43	39.57 -3.71 -0.04	33.81 -3.12 0.00	29.48 -2.98 0.00	39.48 -3.94 -0.31	26.09 -2.38 0.00	22.31 -2.04 -0.02	17.15 -1.57 -0.87	20.04 -2.08 2.24	25.34 -2.40 0.58	31.94 -3.17 -0.31	97.36 -7.45 0.00	81.41 -7.45 0.00	62.11 -6.05 0.00	155.03 -13.04 0.30	34.76 -3.38 1.89	29.88 -2.08 0.00	33.98 -2.39 0.00
MODERN_LFGE___ 323580	31.21 -2.95 -0.02	32.99 -2.57 0.00	16.75 -1.01 -3.59	16.41 -1.01 -2.73	13.97 -0.62 -5.38	20.94 -1.50 -3.99	27.21 -2.13 -2.43	39.57 -3.71 -0.04	33.81 -3.12 0.00	29.48 -2.98 0.00	39.48 -3.94 -0.31	26.09 -2.38 0.00	22.31 -2.04 -0.02	17.15 -1.57 -0.87	20.04 -2.08 2.24	25.34 -2.40 0.58	31.94 -3.17 -0.31	97.36 -7.45 0.00	81.41 -7.45 0.00	62.11 -6.05 0.00	155.03 -13.04 0.30	34.76 -3.38 1.89	29.88 -2.08 0.00	33.98 -2.39 0.00
MOHAWK_PAPER___DRP 24187	36.47 2.20 -0.14	37.82 2.26 0.00	44.64 0.89 -29.58	38.13 0.90 -22.55	54.11 0.56 -44.32	52.61 1.12 -33.04	49.24 1.63 -20.70	46.14 2.60 -0.30	38.94 2.01 0.00	34.20 1.74 0.00	48.56 2.72 -2.72	30.31 1.85 0.00	26.07 1.61 -0.14	28.38 1.22 -9.31	27.83 1.71 -1.77	30.22 1.92 0.00	39.47 2.02 -2.66	109.95 5.14 0.00	93.23 4.37 0.00	71.43 3.26 0.00	176.03 7.67 0.00	42.25 2.22 0.00	33.79 1.84 0.00	38.53 2.17 0.00
MONGAUP___HYD 23641	36.49 2.27 -0.09	37.76 2.20 0.00	34.15 0.91 -19.07	30.17 0.95 -14.54	38.42 0.62 -28.58	41.01 1.26 -21.30	42.17 1.92 -13.35	46.72 3.26 -0.22	39.87 2.94 0.00	35.00 2.54 0.00	47.98 3.17 -1.69	30.60 2.13 0.00	26.25 1.84 -0.09	25.13 1.49 -5.79	27.49 2.11 -1.03	30.65 2.34 0.00	38.97 2.48 -1.70	110.61 5.79 0.00	93.82 4.96 0.00	72.14 3.97 0.00	176.78 8.42 0.00	42.81 2.78 0.00	34.04 2.08 0.00	38.75 2.39 0.00
MONTAUK___DIESEL 23721	62.93 4.68 -24.10	40.10 4.54 0.00	37.62 1.88 -21.57	32.97 1.84 -16.44	42.70 1.16 -32.32	45.02 2.47 -24.10	45.09 3.09 -15.09	48.73 5.24 -0.26	41.58 4.65 0.00	36.74 4.28 0.00	57.61 5.10 -9.39	31.97 3.50 0.00	29.61 3.24 -2.04	48.01 2.57 -27.60	52.74 3.44 -24.94	36.71 3.92 -4.48	51.42 4.46 -12.17	116.17 11.35 0.00	102.97 10.09 -4.02	75.77 7.60 0.00	185.31 16.94 0.00	46.92 4.64 -2.25	46.52 3.86 -10.70	40.80 4.44 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.31 2.31 -15.09	47.36 3.86 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.47 4.44 -1.91	31.53 3.06 0.00	27.11 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.67 2.96 -1.91	111.69 6.87 0.00	94.74 5.88 0.00	72.56 4.40 0.00	178.04 9.67 0.00	43.04 3.01 0.00	34.28 2.33 0.00	39.09 2.73 0.00
MUNSVILLE_WIND_PWR 323609	35.58 1.41 -0.03	37.08 1.53 0.00	21.59 0.62 -6.80	20.59 0.72 -5.19	19.94 0.51 -10.20	27.11 1.06 -7.61	33.76 2.08 -4.78	47.13 3.81 -0.08	40.22 3.29 0.00	35.04 2.58 0.00	46.65 2.92 -0.61	30.25 1.79 0.00	25.90 1.55 -0.03	21.10 1.17 -2.08	26.70 1.97 -0.37	30.96 2.65 0.00	38.79 3.40 -0.60	114.74 9.92 0.00	96.91 8.05 0.00	74.29 6.12 0.00	183.76 15.40 0.00	43.55 3.52 0.00	34.78 2.82 0.00	39.56 3.20 0.00
N SALMON___HYD 24042	32.93 -1.20 0.00	34.17 -1.38 0.00	-8.85 -0.51 22.51	14.11 -0.57 0.00	-8.87 -0.39 17.71	-4.21 -0.66 22.00	-12.51 -1.03 38.39	-23.11 -1.46 64.90	-21.19 -1.12 57.01	-20.42 -1.04 51.85	-21.41 -1.55 62.98	27.10 -1.37 0.00	23.16 -1.17 0.00	16.92 -0.92 0.02	20.77 -1.25 2.34	26.97 -1.34 0.00	33.22 -1.56 0.00	100.91 -3.91 0.00	87.45 -1.41 0.00	67.46 -0.71 0.00	168.30 -0.07 0.00	40.06 0.03 0.00	32.00 0.04 0.00	36.26 -0.10 0.00
N.E._GEN_SANDY PD 24062	36.59 2.33 -0.12	37.87 2.31 0.00	40.42 0.95 -25.30	34.92 0.95 -19.29	46.53 0.60 -36.71	47.93 1.21 -28.27	47.39 1.91 -18.57	50.02 3.28 -3.51	54.62 4.04 -13.65	40.74 3.46 -4.82	50.24 4.49 -2.63	31.91 3.02 -0.42	27.03 2.55 -0.15	27.89 1.97 -8.07	29.66 2.62 -2.69	36.11 2.82 -4.98	46.50 2.70 -9.01	165.65 6.51 -54.33	101.90 5.78 -7.26	72.01 3.84 0.00	177.69 7.76 -1.57	41.69 2.44 0.77	33.50 1.86 0.31	38.62 2.26 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	36.41 2.17 -0.10	37.63 2.08 0.00	34.93 0.89 -19.87	30.78 0.94 -15.15	39.62 0.61 -29.78	41.89 1.24 -22.21	42.73 1.92 -13.91	46.62 3.15 -0.23	39.83 2.90 0.00	35.14 2.69 0.00	48.40 3.52 -1.76	30.89 2.42 0.00	26.55 2.13 -0.09	25.53 1.65 -6.03	27.63 2.20 -1.08	30.69 2.38 0.00	38.91 2.34 -1.77	110.40 5.58 0.00	93.57 4.71 0.00	71.63 3.47 0.00	176.11 7.74 0.00	42.37 2.34 0.00	33.75 1.80 0.00	38.54 2.17 0.00
NARROWS_GT1_1 24228	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_2 24229	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_3 24230	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_4 24231	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_5 24232	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_6 24233	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_7 24234	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT1_8 24235	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_1 24236	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_2 24237	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00

NARROWS_GT2_3 24238	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_4 24239	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_5 24240	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_6 24241	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_7 24242	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NARROWS_GT2_8 24243	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.66 2.41 -0.11	38.01 2.46 0.00	39.14 0.99 -23.97	33.96 1.00 -18.28	45.78 0.63 -35.93	46.52 1.29 -26.79	45.66 1.97 -16.78	46.78 3.27 -0.27	39.71 2.78 0.00	34.85 2.39 0.00	48.49 3.22 -2.15	30.57 2.10 0.00	26.27 1.83 -0.11	26.59 1.38 -7.36	27.58 1.92 -1.31	30.65 2.34 0.00	39.52 2.64 -2.09	111.70 6.88 0.00	94.74 5.88 0.00	72.59 4.42 0.00	178.67 10.30 0.00	42.91 2.88 0.00	34.23 2.27 0.00	38.96 2.60 0.00
NEG CAPITAL___MECHNVIL 23645	36.95 2.67 -0.15	38.28 2.72 0.00	45.86 1.03 -30.66	39.10 1.04 -23.37	55.83 0.66 -45.95	54.06 1.35 -34.26	50.52 2.16 -21.45	47.34 3.63 -0.47	40.46 3.53 0.00	35.40 2.95 0.00	49.93 4.02 -2.79	31.11 2.65 0.00	26.69 2.22 -0.14	29.10 1.70 -9.54	28.54 2.35 -1.83	31.00 2.69 0.00	40.45 2.93 -2.73	112.87 8.05 0.00	95.97 7.11 0.00	73.18 5.01 0.00	180.03 11.67 0.00	43.11 3.08 0.00	34.41 2.45 0.00	39.22 2.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.95 -1.20 -0.01	34.49 -1.07 0.00	16.29 -0.43 -2.56	16.18 -0.45 -1.95	12.79 -0.27 -3.83	20.75 -0.55 -2.85	28.07 -0.61 -1.77	42.35 -0.92 -0.03	36.16 -0.77 0.00	31.66 -0.80 0.00	42.22 -1.12 -0.23	27.76 -0.71 0.00	23.70 -0.64 -0.01	18.13 -0.51 -0.78	23.84 -0.65 -0.14	27.65 -0.66 0.00	34.22 -0.80 -0.22	103.15 -1.67 0.00	86.90 -1.96 0.00	66.44 -1.73 0.00	164.47 -3.90 0.00	38.96 -1.08 0.00	31.23 -0.72 0.00	35.42 -0.95 0.00
NEG CENTRAL___DRP 24199	33.83 -0.32 -0.01	35.37 -0.19 0.00	16.94 -0.08 -2.85	16.77 -0.09 -2.17	13.47 -0.03 -4.27	21.61 -0.03 -3.18	29.02 0.13 -1.99	43.56 0.29 -0.03	37.18 0.25 0.00	32.61 0.15 0.00	43.47 0.10 -0.25	28.55 0.08 0.00	24.38 0.04 -0.01	18.76 0.04 -0.87	24.62 0.11 -0.15	28.51 0.20 0.00	35.34 0.30 -0.25	105.91 1.09 0.00	89.36 0.50 0.00	68.48 0.31 0.00	169.31 0.94 0.00	40.31 0.27 0.00	32.21 0.26 0.00	36.57 0.20 0.00
NEG CENTRAL___INDECK 23768	33.90 -0.25 -0.02	35.59 0.04 0.00	18.01 -0.02 -3.86	17.60 -0.02 -2.94	15.02 0.01 -5.78	22.75 0.00 -4.30	29.91 0.34 -2.66	43.97 0.69 -0.04	37.55 0.62 0.00	32.75 0.30 0.00	43.71 0.25 -0.34	28.72 0.25 0.00	24.58 0.24 -0.02	19.19 0.16 -1.18	24.88 0.32 -0.21	28.90 0.59 0.00	35.99 0.86 -0.34	108.80 3.99 0.00	91.58 2.72 0.00	70.03 1.87 0.00	173.98 5.62 0.00	41.13 1.10 0.00	33.00 1.05 0.00	37.35 0.99 0.00
NEG CENTRAL___SENECA 23627	33.81 -0.34 -0.02	35.39 -0.16 0.00	17.28 -0.07 -3.18	17.02 -0.08 -2.42	13.97 -0.02 -4.76	21.98 -0.01 -3.55	29.30 0.18 -2.21	43.64 0.37 -0.04	37.27 0.34 0.00	32.68 0.22 0.00	43.56 0.15 -0.28	28.60 0.13 0.00	24.45 0.11 -0.01	18.90 0.08 -0.97	24.72 0.19 -0.17	28.63 0.32 0.00	35.50 0.43 -0.28	106.44 1.62 0.00	89.68 0.82 0.00	68.75 0.58 0.00	170.06 1.70 0.00	40.53 0.50 0.00	32.40 0.44 0.00	36.76 0.39 0.00
NEG CENTRAL___STATE_STREET 24147	34.11 -0.04 -0.01	35.62 0.07 0.00	18.09 0.02 -3.90	16.82 0.02 -2.12	14.30 0.04 -5.05	22.73 0.08 -4.20	31.04 0.27 -3.86	47.02 0.51 -3.28	40.20 0.43 -2.83	35.36 0.32 -2.58	46.90 0.40 -3.38	28.74 0.27 0.00	24.52 0.19 -0.01	18.83 0.13 -0.85	24.74 0.23 -0.15	28.63 0.33 0.00	35.46 0.42 -0.24	106.17 1.35 0.00	89.70 0.84 0.00	68.74 0.58 0.00	169.91 1.55 0.00	40.40 0.37 0.00	32.27 0.31 0.00	36.64 0.28 0.00
NEG MILLWOOD___DRP 24198	37.12 2.88 -0.10	38.38 2.82 0.00	37.20 1.17 -21.86	32.55 1.20 -16.67	42.76 0.77 -32.76	44.46 1.59 -24.43	44.68 2.47 -15.30	47.63 4.14 -0.26	40.67 3.74 0.00	35.89 3.43 0.00	49.60 4.54 -1.94	31.55 3.08 0.00	27.12 2.70 -0.10	26.54 2.06 -6.63	28.29 2.75 -1.18	31.35 3.04 0.00	39.95 3.23 -1.93	112.78 7.96 0.00	95.70 6.84 0.00	73.25 5.09 0.00	179.88 11.51 0.00	43.35 3.31 0.00	34.50 2.55 0.00	39.31 2.95 0.00
NEG NORTH_FLCN_SEA 23793	32.67 -1.47 0.00	33.98 -1.57 0.00	-4.29 -0.60 17.86	14.02 -0.66 0.00	-5.29 -0.46 14.05	0.14 -0.85 17.46	-4.80 -1.24 30.47	-10.14 -1.87 51.51	-9.85 -1.47 45.31	-10.03 -1.29 41.20	-8.85 -1.93 50.04	26.77 -1.70 0.00	22.86 -1.46 0.00	16.73 -1.10 0.02	20.38 -1.48 2.50	26.75 -1.55 0.00	32.85 -1.93 0.00	99.93 -4.89 0.00	87.21 -1.65 0.00	67.30 -0.86 0.00	168.70 0.34 0.00	40.35 0.32 0.00	32.16 0.21 0.00	36.52 0.16 0.00

NEG NORTH_KES_CHATEGAY 23792	32.58 -1.56 0.00	33.80 -1.75 0.00	-5.58 -0.64 19.11	13.94 -0.75 0.00	-6.31 -0.50 15.03	-1.13 -0.91 18.67	-7.10 -1.42 32.59	-13.90 -2.05 55.09	-13.10 -1.59 48.44	-13.04 -1.46 44.04	-12.53 -2.15 53.50	26.59 -1.88 0.00	22.71 -1.62 0.00	16.61 -1.23 0.02	20.26 -1.64 2.45	26.53 -1.78 0.00	32.66 -2.13 0.00	99.18 -5.64 0.00	86.22 -2.64 0.00	66.66 -1.50 0.00	166.73 -1.64 0.00	39.72 -0.31 0.00	31.71 -0.25 0.00	35.98 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	32.75 -1.38 0.00	34.06 -1.49 0.00	-4.45 -0.56 18.06	14.05 -0.63 0.00	-5.42 -0.44 14.20	0.02 -0.79 17.65	-5.03 -1.13 30.81	-10.47 -1.63 52.08	-10.15 -1.27 45.81	-10.33 -1.14 41.65	-9.24 -1.77 50.59	26.85 -1.62 0.00	22.94 -1.38 0.00	16.80 -1.04 0.02	20.46 -1.41 2.49	26.87 -1.44 0.00	33.04 -1.75 0.00	100.54 -4.28 0.00	87.70 -1.16 0.00	67.66 -0.51 0.00	169.48 1.12 0.00	40.50 0.47 0.00	32.30 0.35 0.00	36.65 0.29 0.00
NEG NORTH___LWR_SARANAC 23913	32.75 -1.38 0.00	34.06 -1.49 0.00	-4.45 -0.56 18.06	14.05 -0.63 0.00	-5.42 -0.44 14.20	0.02 -0.79 17.65	-5.03 -1.13 30.81	-10.47 -1.63 52.08	-10.15 -1.27 45.81	-10.33 -1.14 41.65	-9.24 -1.77 50.59	26.85 -1.62 0.00	22.94 -1.38 0.00	16.80 -1.04 0.02	20.46 -1.41 2.49	26.87 -1.44 0.00	33.04 -1.75 0.00	100.54 -4.28 0.00	87.70 -1.16 0.00	67.66 -0.51 0.00	169.48 1.12 0.00	40.50 0.47 0.00	32.30 0.35 0.00	36.65 0.29 0.00
NEG NORTH___PLATTSBURG 23628	32.75 -1.38 0.00	34.06 -1.49 0.00	-4.45 -0.56 18.06	14.05 -0.63 0.00	-5.42 -0.44 14.20	0.02 -0.79 17.65	-5.03 -1.13 30.81	-10.47 -1.63 52.08	-10.15 -1.27 45.81	-10.33 -1.14 41.65	-9.24 -1.77 50.59	26.85 -1.62 0.00	22.94 -1.38 0.00	16.80 -1.04 0.02	20.46 -1.41 2.49	26.87 -1.44 0.00	33.04 -1.75 0.00	100.54 -4.28 0.00	87.70 -1.16 0.00	67.66 -0.51 0.00	169.48 1.12 0.00	40.50 0.47 0.00	32.30 0.35 0.00	36.65 0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	31.62 -2.54 -0.02	33.41 -2.15 0.00	16.88 -0.83 -3.55	16.55 -0.84 -2.70	14.02 -0.52 -5.32	21.13 -1.27 -3.94	27.54 -1.78 -2.41	40.19 -3.09 -0.04	34.36 -2.58 0.00	29.95 -2.50 0.00	40.11 -3.32 -0.31	26.50 -1.97 0.00	22.66 -1.68 -0.02	17.50 -1.30 -0.95	21.39 -1.71 1.26	26.02 -1.95 0.34	32.49 -2.61 -0.31	99.03 -5.79 0.00	82.80 -6.06 0.00	63.16 -5.00 0.00	157.84 -10.35 0.18	36.16 -2.75 1.13	30.35 -1.61 0.00	34.46 -1.90 0.00
NEG WEST___LANCASTR 23811	32.90 -1.26 -0.02	34.66 -0.90 0.00	17.94 -0.32 -4.09	17.48 -0.33 -3.12	15.17 -0.18 -6.13	22.40 -0.55 -4.51	28.63 -0.88 -2.61	41.96 -1.32 -0.04	35.94 -0.99 0.00	31.43 -1.02 0.00	42.20 -1.26 -0.34	27.85 -0.62 0.00	24.07 -0.27 -0.02	19.65 -0.19 -2.00	32.35 -0.14 -8.14	29.88 -0.29 -1.87	34.30 -0.85 -0.36	103.48 -1.34 0.00	86.68 -2.18 0.00	66.60 -1.58 0.00	167.66 -1.68 -0.98	45.64 -0.53 -6.13	31.95 0.00 0.00	36.24 -0.12 0.00
NEG_PENN_ALLEGHNY 23528	34.25 0.08 -0.03	35.82 0.26 0.00	21.40 0.10 -7.13	20.22 0.10 -5.43	19.99 0.09 -10.68	26.59 0.17 -7.97	32.26 0.34 -5.01	43.93 0.61 -0.08	37.47 0.54 0.00	33.00 0.54 0.00	44.45 0.69 -0.64	28.95 0.48 0.00	24.80 0.44 -0.03	20.39 0.36 -2.18	25.28 0.53 -0.39	28.92 0.61 0.00	36.05 0.63 -0.63	106.45 1.63 0.00	89.83 0.97 0.00	68.92 0.76 0.00	170.64 2.27 0.00	40.64 0.61 0.00	32.50 0.55 0.00	36.96 0.60 0.00
NEG___GEN_MONROE 24207	33.34 -0.81 -0.01	34.95 -0.60 0.00	16.62 -0.23 -2.68	16.49 -0.24 -2.05	13.11 -0.13 -4.02	21.12 -0.33 -2.99	28.47 -0.28 -1.85	42.83 -0.44 -0.03	36.59 -0.34 0.00	31.98 -0.47 0.00	42.64 -0.71 -0.24	28.09 -0.38 0.00	23.99 -0.35 -0.01	18.37 -0.30 -0.82	24.14 -0.36 -0.15	27.97 -0.33 0.00	34.60 -0.42 -0.23	104.65 -0.17 0.00	88.04 -0.82 0.00	67.26 -0.90 0.00	166.87 -1.50 0.00	39.47 -0.56 0.00	31.74 -0.22 0.00	35.98 -0.38 0.00
NEPA___ENERGY 23901	32.65 -1.50 -0.02	34.49 -1.06 0.00	17.89 -0.40 -4.12	17.42 -0.40 -3.14	15.17 -0.23 -6.18	22.47 -0.57 -4.59	28.98 -0.77 -2.85	41.88 -1.41 -0.05	36.08 -0.85 0.00	31.90 -0.55 0.00	42.91 -0.58 -0.37	28.20 -0.27 0.00	24.18 -0.17 -0.02	19.39 -0.07 -1.61	28.17 -0.03 -3.84	28.81 -0.36 -0.86	34.48 -0.67 -0.36	103.71 -1.11 0.00	86.83 -2.02 0.00	66.55 -1.62 0.00	167.17 -1.64 -0.45	42.25 -0.62 -2.85	31.85 -0.11 0.00	36.13 -0.23 0.00
NEVERSINK___HYD 23608	35.96 1.73 -0.09	37.21 1.66 0.00	34.16 0.70 -19.29	30.12 0.73 -14.71	38.61 0.47 -28.91	40.99 0.99 -21.56	42.04 1.63 -13.50	46.24 2.77 -0.23	39.36 2.43 0.00	34.55 2.10 0.00	47.51 2.68 -1.72	30.24 1.77 0.00	25.96 1.55 -0.09	24.94 1.21 -5.87	27.26 1.86 -1.05	30.39 2.08 0.00	38.70 2.22 -1.69	110.26 5.45 0.00	93.42 4.56 0.00	71.60 3.43 0.00	175.93 7.57 0.00	42.24 2.20 0.00	33.61 1.65 0.00	38.27 1.90 0.00
NEWTON___FALLS_HYD 23847	33.03 -1.11 0.00	34.47 -1.09 0.00	-38.40 -0.56 52.01	14.07 -0.62 0.00	-32.08 -0.39 40.91	-33.11 -0.73 50.83	-62.85 -1.08 88.68	-108.26 -1.63 149.86	-95.71 -1.39 131.25	-88.32 -1.34 119.44	-103.82 -1.82 145.12	27.49 -0.98 0.00	23.46 -0.86 0.00	17.16 -0.69 0.01	22.10 -0.94 1.32	27.19 -1.12 0.00	33.63 -1.16 0.00	101.94 -2.88 0.00	87.28 -1.58 0.00	66.95 -1.21 0.00	165.61 -2.76 0.00	39.38 -0.65 0.00	31.43 -0.52 0.00	35.67 -0.70 0.00
NIAGARA_115E_LBMP 323715	30.96 -3.19 -0.02	32.74 -2.81 0.00	16.70 -1.09 -3.62	16.34 -1.11 -2.76	13.97 -0.68 -5.43	20.83 -1.64 -4.03	27.02 -2.34 -2.46	39.20 -4.08 -0.04	33.49 -3.45 0.00	29.18 -3.27 0.00	39.12 -4.31 -0.31	25.86 -2.61 0.00	22.10 -2.24 -0.02	16.97 -1.72 -0.84	19.45 -2.29 2.62	24.99 -2.65 0.66	31.62 -3.49 -0.32	96.40 -8.42 0.00	80.58 -8.28 0.00	61.46 -6.70 0.00	153.47 -14.55 0.35	34.11 -3.74 2.19	29.61 -2.34 0.00	33.72 -2.65 0.00
NIAGARA_115W_LBMP 323714	31.00 -3.16 -0.02	32.78 -2.77 0.00	16.73 -1.09 -3.65	16.33 -1.14 -2.78	14.00 -0.70 -5.47	20.89 -1.63 -4.06	27.08 -2.30 -2.47	39.22 -4.05 -0.04	33.50 -3.43 0.00	29.20 -3.26 0.00	39.14 -4.29 -0.31	25.86 -2.61 0.00	22.12 -2.23 -0.02	16.88 -1.69 -0.72	18.20 -2.17 3.99	24.71 -2.61 0.99	31.65 -3.46 -0.32	96.47 -8.35 0.00	80.66 -8.20 0.00	61.50 -6.67 0.00	153.28 -14.56 0.52	33.14 -3.64 3.25	29.60 -2.35 0.00	33.65 -2.71 0.00
NIAGARA_230_LBMP 323716	31.43 -2.72 -0.02	33.24 -2.32 0.00	16.87 -0.91 -3.61	16.51 -0.93 -2.75	14.05 -0.58 -5.41	21.08 -1.38 -4.01	27.38 -1.99 -2.46	39.84 -3.43 -0.04	34.07 -2.86 0.00	29.71 -2.75 0.00	39.82 -3.61 -0.31	26.31 -2.16 0.00	22.51 -1.84 -0.02	17.35 -1.43 -0.92	20.79 -1.88 1.69	25.69 -2.18 0.45	32.17 -2.94 -0.32	97.87 -6.95 0.00	81.90 -6.96 0.00	62.45 -5.72 0.00	155.89 -12.24 0.23	35.39 -3.18 1.46	30.00 -1.95 0.00	34.08 -2.29 0.00
NIAGARA____ 23760	31.15 -3.01 -0.02	32.94 -2.61 0.00	16.77 -1.03 -3.64	16.35 -1.10 -2.77	14.00 -0.67 -5.45	20.94 -1.55 -4.04	27.18 -2.19 -2.46	39.49 -3.80 -0.04	33.75 -3.18 0.00	29.43 -3.03 0.00	39.44 -4.00 -0.31	26.06 -2.40 0.00	22.29 -2.05 -0.02	17.13 -1.58 -0.87	19.95 -2.07 2.33	25.26 -2.43 0.62	31.87 -3.23 -0.32	97.07 -7.75 0.00	81.18 -7.67 0.00	61.94 -6.23 0.00	154.55 -13.49 0.32	34.68 -3.44 1.92	29.79 -2.17 0.00	33.88 -2.48 0.00

NINE_MILE_1 23575	33.26 -0.89 -0.01	34.69 -0.86 0.00	15.19 -0.35 -1.37	15.36 -0.36 -1.05	11.06 -0.22 -2.06	19.54 -0.44 -1.53	27.30 -0.57 -0.96	42.38 -0.87 -0.02	36.18 -0.76 0.00	31.78 -0.68 0.00	42.32 -0.92 -0.12	27.88 -0.59 0.00	23.79 -0.55 -0.01	17.86 -0.41 -0.42	23.87 -0.56 -0.08	27.67 -0.64 0.00	34.12 -0.79 -0.12	102.46 -2.36 0.00	86.70 -2.16 0.00	66.46 -1.71 0.00	164.18 -4.19 0.00	39.07 -0.96 0.00	31.20 -0.75 0.00	35.48 -0.88 0.00
NINE_MILE_2 23744	33.26 -0.89 -0.01	34.69 -0.86 0.00	15.19 -0.35 -1.37	15.36 -0.36 -1.05	11.05 -0.22 -2.05	19.54 -0.44 -1.53	27.29 -0.57 -0.96	42.38 -0.87 -0.02	36.18 -0.75 0.00	31.78 -0.68 0.00	42.32 -0.92 -0.12	27.88 -0.59 0.00	23.79 -0.54 -0.01	17.86 -0.41 -0.42	23.88 -0.55 -0.08	27.67 -0.64 0.00	34.12 -0.79 -0.12	102.46 -2.36 0.00	86.70 -2.16 0.00	66.48 -1.69 0.00	164.20 -4.17 0.00	39.07 -0.96 0.00	31.21 -0.75 0.00	35.48 -0.88 0.00
NM_CAPITAL___DRP 24208	36.29 2.01 -0.14	37.65 2.09 0.00	44.13 0.84 -29.12	37.73 0.84 -22.21	53.39 0.52 -43.65	52.02 1.03 -32.54	48.71 1.42 -20.38	45.70 2.17 -0.29	38.49 1.56 0.00	33.84 1.38 0.00	48.11 2.31 -2.69	30.07 1.60 0.00	25.89 1.43 -0.14	28.11 1.08 -9.18	27.59 1.49 -1.74	29.94 1.64 0.00	39.05 1.63 -2.63	108.64 3.83 0.00	92.07 3.22 0.00	70.59 2.43 0.00	174.03 5.66 0.00	41.82 1.79 0.00	33.50 1.55 0.00	38.24 1.87 0.00
NM_CENTRAL___DRP 24181	33.89 -0.26 -0.01	35.37 -0.19 0.00	17.61 -0.08 -3.52	16.03 -0.09 -1.44	13.29 -0.04 -4.11	22.08 -0.08 -3.70	31.03 0.01 -4.11	48.07 0.09 -4.74	41.11 0.06 -4.12	36.25 0.04 -3.75	47.87 0.03 -4.73	28.51 0.05 0.00	24.33 -0.01 -0.01	18.42 -0.01 -0.57	24.46 0.00 -0.10	28.33 0.02 0.00	34.98 0.03 -0.17	104.90 0.09 0.00	88.66 -0.20 0.00	67.93 -0.24 0.00	167.84 -0.52 0.00	39.90 -0.13 0.00	31.88 -0.08 0.00	36.22 -0.14 0.00
NM_FRONTIER___DRP 24179	31.00 -3.16 -0.02	32.78 -2.77 0.00	16.73 -1.09 -3.65	16.33 -1.14 -2.78	14.00 -0.70 -5.47	20.89 -1.63 -4.06	27.08 -2.30 -2.47	39.22 -4.05 -0.04	33.50 -3.43 0.00	29.20 -3.26 0.00	39.14 -4.29 -0.31	25.86 -2.61 0.00	22.12 -2.23 -0.02	16.88 -1.69 -0.72	18.20 -2.17 3.99	24.71 -2.61 0.99	31.65 -3.46 -0.32	96.47 -8.35 0.00	80.66 -8.20 0.00	61.50 -6.67 0.00	153.28 -14.56 0.52	33.14 -3.64 3.25	29.60 -2.35 0.00	33.65 -2.71 0.00
NM_ST_REGIS___HYD 24053	32.69 -1.45 0.00	33.94 -1.61 0.00	-16.98 -0.64 30.51	14.03 -0.66 0.00	-15.21 -0.44 23.99	-12.17 -0.81 29.82	-26.45 -1.33 52.03	-46.73 -2.04 87.93	-41.88 -1.68 77.13	-39.25 -1.54 70.17	-44.26 -2.13 85.25	26.99 -1.48 0.00	23.06 -1.27 0.00	16.83 -1.01 0.01	20.92 -1.38 2.06	26.66 -1.65 0.00	32.87 -1.92 0.00	99.80 -5.02 0.00	86.06 -2.80 0.00	66.18 -1.99 0.00	164.23 -4.14 0.00	39.07 -0.96 0.00	31.19 -0.76 0.00	35.36 -1.00 0.00
NORTHPORT___1 23551	61.90 3.66 -24.10	39.07 3.52 0.00	37.23 1.49 -21.57	32.59 1.46 -16.44	42.49 0.94 -32.32	44.56 2.01 -24.10	44.77 2.76 -15.09	48.13 4.63 -0.26	41.07 4.14 0.00	36.43 3.97 0.00	57.54 5.03 -9.39	31.90 3.43 0.00	29.46 3.09 -2.04	47.77 2.32 -27.60	52.41 3.11 -24.94	36.21 3.42 -4.48	50.53 3.57 -12.17	112.94 8.12 0.00	100.26 7.38 -4.02	73.76 5.59 0.00	180.69 12.32 0.00	45.90 3.61 -2.25	45.79 3.14 -10.70	39.94 3.57 0.00
NORTHPORT___2 23552	61.90 3.66 -24.10	39.07 3.52 0.00	37.23 1.49 -21.57	32.59 1.46 -16.44	42.49 0.94 -32.32	44.56 2.01 -24.10	44.77 2.76 -15.09	48.13 4.63 -0.26	41.07 4.14 0.00	36.43 3.97 0.00	57.54 5.03 -9.39	31.90 3.43 0.00	29.46 3.09 -2.04	47.77 2.32 -27.60	52.41 3.11 -24.94	36.21 3.42 -4.48	50.53 3.57 -12.17	112.94 8.12 0.00	100.26 7.38 -4.02	73.76 5.59 0.00	180.69 12.32 0.00	45.90 3.61 -2.25	45.79 3.14 -10.70	39.94 3.57 0.00
NORTHPORT___3 23553	61.64 3.40 -24.10	38.87 3.31 0.00	37.13 1.39 -21.57	32.49 1.37 -16.44	42.44 0.89 -32.32	44.45 1.90 -24.10	44.59 2.59 -15.09	47.83 4.34 -0.26	40.82 3.89 0.00	36.20 3.74 0.00	57.29 4.78 -9.39	31.76 3.29 0.00	29.33 2.96 -2.04	47.68 2.24 -27.60	52.29 2.99 -24.94	36.01 3.22 -4.48	50.21 3.26 -12.17	112.00 7.18 0.00	99.53 6.65 -4.02	73.24 5.07 0.00	179.34 10.98 0.00	45.70 3.41 -2.25	45.56 2.91 -10.70	39.69 3.32 0.00
NORTHPORT___4 23650	61.64 3.40 -24.10	38.87 3.31 0.00	37.13 1.39 -21.57	32.49 1.37 -16.44	42.44 0.89 -32.32	44.45 1.90 -24.10	44.59 2.59 -15.09	47.83 4.34 -0.26	40.82 3.89 0.00	36.20 3.74 0.00	57.29 4.78 -9.39	31.76 3.29 0.00	29.33 2.96 -2.04	47.68 2.24 -27.60	52.29 2.99 -24.94	36.01 3.22 -4.48	50.21 3.26 -12.17	112.00 7.18 0.00	99.53 6.65 -4.02	73.24 5.07 0.00	179.34 10.98 0.00	45.70 3.41 -2.25	45.56 2.91 -10.70	39.69 3.32 0.00
NORTHPORT___IC 23718	61.90 3.66 -24.10	39.07 3.52 0.00	37.23 1.49 -21.57	32.59 1.46 -16.44	42.49 0.94 -32.32	44.56 2.01 -24.10	44.77 2.76 -15.09	48.13 4.63 -0.26	41.07 4.14 0.00	36.43 3.97 0.00	57.54 5.03 -9.39	31.90 3.43 0.00	29.46 3.09 -2.04	47.77 2.32 -27.60	52.41 3.11 -24.94	36.21 3.42 -4.48	50.53 3.57 -12.17	112.94 8.12 0.00	100.26 7.38 -4.02	73.76 5.59 0.00	180.69 12.32 0.00	45.90 3.61 -2.25	45.79 3.14 -10.70	39.94 3.57 0.00
NPX_GEN_1385_PROXY 323591	61.50 3.25 -24.10	38.70 3.14 0.00	37.17 1.43 -21.57	32.42 1.29 -16.44	42.38 0.83 -32.32	44.34 1.79 -24.10	44.48 2.48 -15.09	47.63 4.13 -0.26	40.60 3.67 0.00	36.39 3.93 0.00	57.50 4.99 -9.39	31.63 3.16 0.00	29.20 2.84 -2.04	42.82 2.06 -22.91	43.83 2.75 -16.73	16.53 3.01 14.79	50.15 3.19 -12.17	80.76 6.60 30.66	68.48 6.07 26.45	48.36 4.63 24.44	150.98 9.85 27.23	45.05 2.76 -2.25	45.66 3.01 -10.70	39.78 3.41 0.00
NPX_GEN_CSC 323557	62.10 3.86 -24.10	39.25 3.69 0.00	37.27 1.53 -21.57	32.64 1.51 -16.44	42.52 0.97 -32.32	44.64 2.08 -24.10	44.40 2.40 -15.09	47.60 4.10 -0.26	40.62 3.69 0.00	35.91 3.45 0.00	56.65 4.14 -9.39	31.27 2.80 0.00	28.93 2.57 -2.04	47.44 2.00 -27.60	52.01 2.71 -24.94	36.73 3.00 -5.42	50.23 3.27 -12.17	112.43 7.62 0.00	99.83 6.95 -4.02	73.39 5.22 0.00	179.49 11.13 0.00	45.58 3.30 -2.25	45.50 2.84 -10.70	39.74 3.38 0.00
NSINS_S_GLNS_FALLS 23858	37.31 3.03 -0.15	38.58 3.02 0.00	46.31 1.04 -31.10	39.45 1.06 -23.71	56.51 0.68 -46.61	54.58 1.39 -34.75	51.03 2.36 -21.76	47.74 4.08 -0.43	40.76 3.83 0.00	35.68 3.22 0.00	50.33 4.40 -2.82	31.37 2.91 0.00	26.86 2.39 -0.14	29.33 1.83 -9.65	28.75 2.54 -1.86	31.21 2.91 0.00	40.74 3.18 -2.76	113.56 8.74 0.00	96.92 8.06 0.00	73.73 5.57 0.00	181.05 12.69 0.00	43.39 3.36 0.00	34.69 2.73 0.00	39.50 3.14 0.00
NUCOR_STEEL___DRP 24197	34.10 -0.06 -0.01	35.60 0.04 0.00	17.99 0.01 -3.81	16.72 0.01 -2.02	14.14 0.03 -4.89	22.61 0.06 -4.09	30.97 0.24 -3.82	47.06 0.46 -3.36	40.22 0.38 -2.91	35.39 0.28 -2.65	46.90 0.33 -3.45	28.69 0.22 0.00	24.49 0.15 -0.01	18.78 0.12 -0.81	24.71 0.21 -0.14	28.59 0.29 0.00	35.40 0.37 -0.23	105.99 1.17 0.00	89.58 0.72 0.00	68.66 0.49 0.00	169.67 1.31 0.00	40.34 0.31 0.00	32.22 0.26 0.00	36.60 0.24 0.00

NYISO_LBMP_REFERENCE 24008	34.14 0.00 0.00	35.56 0.00 0.00	14.17 0.00 0.00	14.68 0.00 0.00	9.22 0.00 0.00	18.45 0.00 0.00	26.91 0.00 0.00	43.24 0.00 0.00	36.93 0.00 0.00	32.46 0.00 0.00	43.12 0.00 0.00	28.47 0.00 0.00	24.33 0.00 0.00	17.85 0.00 0.00	24.36 0.00 0.00	28.31 0.00 0.00	34.79 0.00 0.00	104.82 0.00 0.00	88.86 0.00 0.00	68.17 0.00 0.00	168.36 0.00 0.00	40.03 0.00 0.00	31.96 0.00 0.00	36.36 0.00 0.00
NYPA_BRENTWD____GT 24164	62.30 4.06 -24.10	39.44 3.89 0.00	37.36 1.62 -21.57	32.72 1.60 -16.44	42.58 1.04 -32.32	44.76 2.21 -24.10	45.08 3.08 -15.09	48.67 5.17 -0.26	41.53 4.60 0.00	36.80 4.34 0.00	58.02 5.51 -9.39	32.20 3.73 0.00	29.73 3.36 -2.04	47.99 2.54 -27.60	52.62 3.32 -24.94	36.51 3.72 -4.48	51.09 4.13 -12.17	114.71 9.90 0.00	101.41 8.54 -4.02	74.65 6.48 0.00	183.37 15.00 0.00	46.50 4.22 -2.25	46.20 3.55 -10.70	40.34 3.98 0.00
NYPA_GOWANUS____GT5 24156	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.97 7.15 0.00	94.87 6.01 0.00	72.77 4.60 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NYPA_GOWANUS____GT6 24157	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.97 7.15 0.00	94.87 6.01 0.00	72.77 4.60 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00
NYPA_HARLEM__RVR__GT1 24160	37.06 2.82 -0.11	38.16 2.61 0.00	36.85 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.36 2.36 -15.09	47.51 4.01 -0.26	40.63 3.70 0.00	35.93 3.47 0.00	49.56 4.52 -1.91	31.64 3.17 0.00	27.21 2.78 -0.10	26.55 2.16 -6.54	28.37 2.85 -1.17	31.31 3.01 0.00	39.73 3.03 -1.91	111.25 6.44 0.00	94.51 5.66 0.00	72.36 4.19 0.00	177.55 9.18 0.00	43.06 3.03 0.00	34.34 2.39 0.00	39.14 2.77 0.00
NYPA_HARLEM__RVR__GT2 24161	37.06 2.82 -0.11	38.16 2.61 0.00	36.85 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.36 2.36 -15.09	47.51 4.01 -0.26	40.63 3.70 0.00	35.93 3.47 0.00	49.56 4.52 -1.91	31.64 3.17 0.00	27.21 2.78 -0.10	26.55 2.16 -6.54	28.37 2.85 -1.17	31.31 3.01 0.00	39.73 3.03 -1.91	111.25 6.44 0.00	94.51 5.66 0.00	72.36 4.19 0.00	177.55 9.18 0.00	43.06 3.03 0.00	34.34 2.39 0.00	39.14 2.77 0.00
NYPA_KENT____GT 24152	37.27 3.03 -0.11	38.46 2.90 0.00	36.94 1.21 -21.57	32.36 1.23 -16.44	42.33 0.78 -32.32	44.14 1.59 -24.10	44.41 2.41 -15.09	47.54 4.04 -0.26	40.70 3.77 0.00	35.99 3.53 0.00	49.67 4.64 -1.91	31.70 3.23 0.00	27.27 2.85 -0.10	26.58 2.18 -6.54	28.41 2.88 -1.17	31.42 3.11 0.00	39.82 3.12 -1.91	111.88 7.06 0.00	94.83 5.97 0.00	72.69 4.52 0.00	178.41 10.04 0.00	43.26 3.22 0.00	34.45 2.50 0.00	39.24 2.87 0.00
NYPA_POUCH1____GT 24155	37.36 3.12 -0.11	38.56 3.01 0.00	36.98 1.24 -21.57	32.36 1.23 -16.44	42.33 0.79 -32.32	44.15 1.60 -24.10	44.37 2.36 -15.09	47.43 3.93 -0.26	40.61 3.67 0.00	35.89 3.43 0.00	49.53 4.50 -1.91	31.61 3.14 0.00	27.19 2.77 -0.10	26.51 2.11 -6.54	28.33 2.81 -1.17	31.35 3.04 0.00	39.72 3.01 -1.91	105.14 6.70 6.38	94.45 5.60 0.01	72.52 4.36 0.00	177.99 9.63 0.00	43.24 3.21 0.00	34.44 2.48 0.00	39.21 2.84 0.00
NYPA_VERNON____GT2 24162	37.19 2.95 -0.11	38.37 2.81 0.00	36.92 1.18 -21.57	32.34 1.21 -16.44	42.31 0.77 -32.32	44.12 1.57 -24.10	44.38 2.38 -15.09	47.50 4.01 -0.26	40.67 3.74 0.00	35.97 3.51 0.00	49.65 4.62 -1.91	31.67 3.20 0.00	27.26 2.83 -0.10	26.57 2.17 -6.54	28.38 2.86 -1.17	31.39 3.08 0.00	39.81 3.11 -1.91	111.87 7.05 0.00	94.88 6.02 0.00	72.65 4.49 0.00	178.36 9.99 0.00	43.18 3.14 0.00	34.39 2.43 0.00	39.18 2.82 0.00
NYPA_VERNON____GT3 24163	37.19 2.95 -0.11	38.37 2.81 0.00	36.92 1.18 -21.57	32.34 1.21 -16.44	42.31 0.77 -32.32	44.12 1.57 -24.10	44.38 2.38 -15.09	47.50 4.01 -0.26	40.67 3.74 0.00	35.97 3.51 0.00	49.65 4.62 -1.91	31.67 3.20 0.00	27.26 2.83 -0.10	26.57 2.17 -6.54	28.38 2.86 -1.17	31.39 3.08 0.00	39.81 3.11 -1.91	111.87 7.05 0.00	94.88 6.02 0.00	72.65 4.49 0.00	178.36 9.99 0.00	43.18 3.14 0.00	34.39 2.43 0.00	39.18 2.82 0.00
NYPA__ASTORIA_CC1 323568	37.15 2.91 -0.11	38.32 2.77 0.00	36.89 1.16 -21.57	32.32 1.20 -16.44	42.30 0.76 -32.32	44.08 1.53 -24.10	44.34 2.34 -15.09	47.44 3.94 -0.26	40.62 3.69 0.00	35.92 3.47 0.00	49.57 4.54 -1.91	31.62 3.16 0.00	27.22 2.79 -0.10	26.55 2.16 -6.54	28.36 2.83 -1.17	31.35 3.04 0.00	39.76 3.05 -1.91	111.70 6.88 0.00	94.75 5.89 0.00	72.55 4.38 0.00	178.05 9.68 0.00	43.10 3.07 0.00	34.34 2.38 0.00	39.13 2.77 0.00
NYPA__ASTORIA_CC2 323569	37.15 2.91 -0.11	38.32 2.77 0.00	36.89 1.16 -21.57	32.32 1.20 -16.44	42.30 0.76 -32.32	44.08 1.53 -24.10	44.34 2.34 -15.09	47.44 3.94 -0.26	40.62 3.69 0.00	35.92 3.47 0.00	49.57 4.54 -1.91	31.62 3.16 0.00	27.22 2.79 -0.10	26.55 2.16 -6.54	28.36 2.83 -1.17	31.35 3.04 0.00	39.76 3.05 -1.91	111.70 6.88 0.00	94.75 5.89 0.00	72.55 4.38 0.00	178.05 9.68 0.00	43.10 3.07 0.00	34.34 2.38 0.00	39.13 2.77 0.00
NYPA__HOLTSVILL 23794	62.03 3.79 -24.10	39.19 3.63 0.00	37.26 1.52 -21.57	32.62 1.49 -16.44	42.51 0.96 -32.32	44.61 2.06 -24.10	44.70 2.70 -15.09	48.06 4.56 -0.26	41.02 4.09 0.00	36.30 3.84 0.00	57.26 4.75 -9.39	31.69 3.22 0.00	29.28 2.92 -2.04	47.68 2.23 -27.60	52.31 3.01 -24.94	36.13 3.34 -4.48	50.56 3.60 -12.17	113.29 8.47 0.00	100.54 7.66 -4.02	73.94 5.78 0.00	180.99 12.62 0.00	45.95 3.67 -2.25	45.78 3.13 -10.70	39.94 3.58 0.00
NYPA__HELLGATE_GT1 24158	37.06 2.82 -0.11	38.16 2.61 0.00	36.85 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.36 2.36 -15.09	47.51 4.01 -0.26	40.63 3.70 0.00	35.93 3.47 0.00	49.56 4.52 -1.91	31.64 3.17 0.00	27.21 2.78 -0.10	26.55 2.16 -6.54	28.37 2.85 -1.17	31.31 3.01 0.00	39.73 3.03 -1.91	111.25 6.44 0.00	94.52 5.66 0.00	72.36 4.19 0.00	177.58 9.22 0.00	43.06 3.03 0.00	34.34 2.39 0.00	39.14 2.77 0.00
NYPA__HELLGATE_GT2 24159	37.06 2.82 -0.11	38.16 2.61 0.00	36.85 1.11 -21.57	32.28 1.15 -16.44	42.26 0.72 -32.32	44.03 1.48 -24.10	44.36 2.36 -15.09	47.51 4.01 -0.26	40.63 3.70 0.00	35.93 3.47 0.00	49.56 4.52 -1.91	31.64 3.17 0.00	27.21 2.78 -0.10	26.55 2.16 -6.54	28.37 2.85 -1.17	31.31 3.01 0.00	39.73 3.03 -1.91	111.25 6.44 0.00	94.52 5.66 0.00	72.36 4.19 0.00	177.58 9.22 0.00	43.06 3.03 0.00	34.34 2.39 0.00	39.14 2.77 0.00

NYS_BARGE___HYD 23848	31.61 -2.54 -0.02	33.41 -2.15 0.00	16.85 -0.84 -3.51	16.52 -0.84 -2.68	13.98 -0.52 -5.27	21.09 -1.27 -3.91	27.52 -1.77 -2.39	40.19 -3.09 -0.04	34.36 -2.58 0.00	29.94 -2.52 0.00	40.10 -3.33 -0.30	26.49 -1.98 0.00	22.65 -1.69 -0.02	17.45 -1.31 -0.92	21.18 -1.72 1.45	25.95 -1.97 0.39	32.48 -2.62 -0.31	99.01 -5.81 0.00	82.76 -6.10 0.00	63.15 -5.01 0.00	157.71 -10.45 0.20	35.98 -2.78 1.28	30.33 -1.62 0.00	34.46 -1.91 0.00
OAK_ORCHARD___HYD 24046	33.30 -0.85 -0.01	34.90 -0.66 0.00	16.55 -0.26 -2.64	16.42 -0.28 -2.02	13.02 -0.16 -3.96	21.04 -0.36 -2.95	28.37 -0.36 -1.82	42.74 -0.53 -0.03	36.51 -0.42 0.00	31.93 -0.52 0.00	42.61 -0.74 -0.23	28.06 -0.40 0.00	23.96 -0.38 -0.01	18.33 -0.32 -0.81	24.10 -0.40 -0.14	27.92 -0.39 0.00	34.54 -0.48 -0.23	104.27 -0.55 0.00	87.80 -1.06 0.00	67.09 -1.08 0.00	166.31 -2.05 0.00	39.35 -0.68 0.00	31.60 -0.35 0.00	35.86 -0.51 0.00
OCC_CHEM___DRP 24175	31.12 -3.03 -0.02	32.92 -2.63 0.00	16.79 -1.03 -3.66	16.41 -1.07 -2.79	14.05 -0.66 -5.48	20.96 -1.55 -4.06	27.17 -2.21 -2.47	39.40 -3.88 -0.04	33.67 -3.26 0.00	29.35 -3.11 0.00	39.33 -4.10 -0.31	25.99 -2.48 0.00	22.23 -2.12 -0.02	16.93 -1.62 -0.70	17.97 -2.11 4.27	24.76 -2.49 1.06	31.80 -3.31 -0.32	96.94 -7.88 0.00	81.06 -7.80 0.00	61.79 -6.37 0.00	154.01 -13.80 0.55	33.06 -3.51 3.47	29.74 -2.22 0.00	33.80 -2.56 0.00
OH_GEN_PROXY 24063	31.53 -2.63 -0.02	33.35 -2.21 0.00	16.92 -0.87 -3.62	16.54 -0.90 -2.76	14.08 -0.56 -5.42	21.15 -1.33 -4.03	27.47 -1.92 -2.48	39.99 -3.29 -0.04	34.21 -2.72 0.00	29.84 -2.61 0.00	39.99 -3.45 -0.32	26.42 -2.05 0.00	22.60 -1.74 -0.02	17.45 -1.36 -0.95	21.14 -1.78 1.44	26.79 -2.06 -0.55	32.29 -2.82 -0.32	98.18 -6.64 0.00	82.17 -6.69 0.00	62.69 -5.48 0.00	156.44 -11.72 0.20	35.72 -3.04 1.27	30.09 -1.87 0.00	34.17 -2.19 0.00
OLIN_CORP_DRP 24177	31.12 -3.04 -0.02	32.92 -2.63 0.00	16.79 -1.03 -3.66	16.40 -1.07 -2.79	14.05 -0.66 -5.48	20.96 -1.55 -4.07	27.18 -2.21 -2.48	39.40 -3.88 -0.04	33.67 -3.26 0.00	29.34 -3.11 0.00	39.32 -4.11 -0.31	25.99 -2.48 0.00	22.23 -2.12 -0.02	16.92 -1.62 -0.70	17.96 -2.11 4.28	24.76 -2.49 1.06	31.80 -3.31 -0.32	96.94 -7.88 0.00	81.06 -7.80 0.00	61.79 -6.37 0.00	154.01 -13.80 0.55	33.04 -3.51 3.48	29.74 -2.22 0.00	33.80 -2.56 0.00
OLIN_CORP_DSASP 323712	31.12 -3.03 -0.02	32.92 -2.63 0.00	16.79 -1.03 -3.66	16.41 -1.07 -2.79	14.05 -0.66 -5.48	20.96 -1.55 -4.06	27.17 -2.21 -2.47	39.40 -3.88 -0.04	33.67 -3.26 0.00	29.35 -3.11 0.00	39.33 -4.10 -0.31	25.99 -2.48 0.00	22.23 -2.12 -0.02	16.93 -1.62 -0.70	17.97 -2.11 4.27	24.76 -2.49 1.06	31.80 -3.31 -0.32	96.94 -7.88 0.00	81.06 -7.80 0.00	61.79 -6.37 0.00	154.01 -13.80 0.55	33.06 -3.51 3.47	29.74 -2.22 0.00	33.80 -2.56 0.00
ONEIDA_HERK_LFGE 323681	34.57 0.43 0.00	36.09 0.54 0.00	22.28 0.20 -7.92	14.85 0.17 0.00	15.57 0.12 -6.23	26.49 0.30 -7.74	41.02 0.62 -13.49	67.14 1.10 -22.80	57.76 0.92 -19.91	51.27 0.68 -18.13	66.00 0.86 -22.03	28.97 0.50 0.00	24.73 0.41 0.00	18.15 0.30 0.00	24.63 0.44 0.16	28.88 0.57 0.00	35.63 0.84 0.00	107.49 2.68 0.00	91.14 2.28 0.00	69.85 1.69 0.00	172.44 4.08 0.00	41.01 0.98 0.00	32.72 0.76 0.00	37.16 0.79 0.00
ONONDAGA_REF_OCCRA 23987	34.08 -0.07 -0.01	35.56 0.01 0.00	17.96 -0.01 -3.80	16.48 -0.01 -1.81	13.90 0.01 -4.67	22.53 0.03 -4.04	31.19 0.18 -4.09	47.76 0.37 -4.15	40.83 0.30 -3.60	35.98 0.24 -3.28	47.61 0.30 -4.19	28.68 0.21 0.00	24.49 0.15 -0.01	18.68 0.11 -0.72	24.66 0.17 -0.13	28.53 0.22 0.00	35.28 0.28 -0.21	105.70 0.88 0.00	89.33 0.47 0.00	68.46 0.29 0.00	169.17 0.80 0.00	40.23 0.19 0.00	32.12 0.17 0.00	36.50 0.14 0.00
ONONDAGA___COGEN 23986	34.00 -0.15 -0.01	35.48 -0.07 0.00	17.72 -0.04 -3.58	16.33 -0.04 -1.68	13.60 -0.01 -4.39	22.25 -0.02 -3.81	30.91 0.12 -3.89	47.49 0.26 -3.99	40.58 0.19 -3.46	35.75 0.14 -3.15	47.31 0.17 -4.03	28.60 0.13 0.00	24.41 0.08 -0.01	18.59 0.06 -0.67	24.57 0.10 -0.12	28.44 0.13 0.00	35.15 0.17 -0.19	105.34 0.52 0.00	89.06 0.20 0.00	68.26 0.10 0.00	168.67 0.30 0.00	40.10 0.07 0.00	32.04 0.08 0.00	36.40 0.04 0.00
ONTARIO___LFGE 23819	33.81 -0.34 -0.02	35.39 -0.16 0.00	17.28 -0.07 -3.18	17.02 -0.08 -2.42	13.97 -0.02 -4.76	21.98 -0.01 -3.55	29.30 0.18 -2.21	43.64 0.37 -0.04	37.27 0.34 0.00	32.68 0.22 0.00	43.56 0.15 -0.28	28.60 0.13 0.00	24.45 0.11 -0.01	18.90 0.08 -0.97	24.72 0.19 -0.17	28.63 0.32 0.00	35.50 0.43 -0.28	106.44 1.62 0.00	89.68 0.82 0.00	68.75 0.58 0.00	170.06 1.70 0.00	40.53 0.50 0.00	32.40 0.44 0.00	36.76 0.39 0.00
ORANGEVILLE_WT_PWR 323706	31.75 -2.41 -0.02	33.47 -2.08 0.00	17.60 -0.83 -4.26	17.09 -0.84 -3.25	15.07 -0.54 -6.39	21.99 -1.21 -4.75	28.17 -1.65 -2.91	40.61 -2.68 -0.05	34.74 -2.19 0.00	30.40 -2.06 0.00	40.78 -2.71 -0.37	26.89 -1.58 0.00	23.08 -1.26 -0.02	18.44 -0.92 -1.50	25.65 -1.09 -2.39	27.64 -1.18 -0.51	33.68 -1.49 -0.38	101.88 -2.93 0.00	85.63 -3.23 0.00	65.66 -2.51 0.00	164.53 -4.10 -0.27	40.61 -1.09 -1.67	31.48 -0.48 0.00	35.71 -0.65 0.00
ORANGEVILLE___ESR 323794	31.75 -2.41 -0.02	33.47 -2.08 0.00	17.60 -0.83 -4.26	17.09 -0.84 -3.25	15.07 -0.54 -6.39	21.99 -1.21 -4.75	28.17 -1.65 -2.91	40.61 -2.68 -0.05	34.74 -2.19 0.00	30.40 -2.06 0.00	40.78 -2.71 -0.37	26.89 -1.58 0.00	23.08 -1.26 -0.02	18.44 -0.92 -1.50	25.65 -1.09 -2.39	27.64 -1.18 -0.51	33.68 -1.49 -0.38	101.88 -2.93 0.00	85.63 -3.23 0.00	65.66 -2.51 0.00	164.53 -4.10 -0.27	40.61 -1.09 -1.67	31.48 -0.48 0.00	35.71 -0.65 0.00
OSWEGATCHIE___HYD 24044	33.03 -1.11 0.00	34.47 -1.09 0.00	-38.40 -0.56 52.01	14.07 -0.62 0.00	-32.08 -0.39 40.91	-33.11 -0.73 50.83	-62.85 -1.08 88.68	-108.26 -1.63 149.86	-95.71 -1.39 131.25	-88.32 -1.34 119.44	-103.82 -1.82 145.12	27.49 -0.98 0.00	23.46 -0.86 0.00	17.16 -0.69 0.01	22.10 -0.94 1.32	27.19 -1.12 0.00	33.63 -1.16 0.00	101.94 -2.88 0.00	87.28 -1.58 0.00	66.95 -1.21 0.00	165.61 -2.76 0.00	39.38 -0.65 0.00	31.43 -0.52 0.00	35.67 -0.70 0.00
OSWEGO___5 23606	33.47 -0.68 -0.01	34.92 -0.64 0.00	15.49 -0.26 -1.58	15.61 -0.28 -1.20	11.42 -0.17 -2.37	19.89 -0.33 -1.76	27.62 -0.39 -1.10	42.67 -0.58 -0.02	36.43 -0.50 0.00	31.99 -0.47 0.00	42.62 -0.64 -0.14	28.07 -0.40 0.00	23.96 -0.38 -0.01	18.05 -0.28 -0.48	24.06 -0.38 -0.09	27.88 -0.43 0.00	34.40 -0.53 -0.14	103.23 -1.59 0.00	87.34 -1.52 0.00	66.96 -1.21 0.00	165.44 -2.93 0.00	39.35 -0.68 0.00	31.44 -0.52 0.00	35.75 -0.62 0.00
OSWEGO___6 23613	33.47 -0.68 -0.01	34.92 -0.64 0.00	15.49 -0.26 -1.58	15.61 -0.28 -1.20	11.42 -0.17 -2.37	19.89 -0.33 -1.76	27.62 -0.39 -1.10	42.67 -0.58 -0.02	36.43 -0.50 0.00	31.99 -0.47 0.00	42.62 -0.64 -0.14	28.07 -0.40 0.00	23.96 -0.38 -0.01	18.05 -0.28 -0.48	24.06 -0.38 -0.09	27.88 -0.43 0.00	34.40 -0.53 -0.14	103.23 -1.59 0.00	87.34 -1.52 0.00	66.96 -1.21 0.00	165.44 -2.93 0.00	39.35 -0.68 0.00	31.44 -0.52 0.00	35.75 -0.62 0.00

OUTOKUMPU-AB___DRP 24206	31.95 -2.21 -0.02	33.76 -1.80 0.00	17.17 -0.69 -3.69	16.79 -0.71 -2.81	14.32 -0.43 -5.53	21.48 -1.07 -4.10	27.90 -1.49 -2.48	40.66 -2.62 -0.04	34.76 -2.17 0.00	30.34 -2.11 0.00	40.66 -2.77 -0.32	26.86 -1.61 0.00	22.97 -1.37 -0.02	17.91 -1.07 -1.13	23.20 -1.36 -0.20	26.73 -1.58 0.00	32.93 -2.18 -0.32	100.29 -4.53 0.00	83.88 -4.98 0.00	64.05 -4.12 0.00	160.10 -8.27 0.00	37.82 -2.22 0.00	30.75 -1.21 0.00	34.89 -1.48 0.00
OXBOW____ 24026	31.59 -2.57 -0.02	33.40 -2.16 0.00	17.00 -0.84 -3.67	16.62 -0.87 -2.80	14.20 -0.53 -5.51	21.25 -1.28 -4.08	27.59 -1.80 -2.48	40.12 -3.16 -0.04	34.29 -2.64 0.00	29.90 -2.55 0.00	40.07 -3.36 -0.32	26.48 -1.99 0.00	22.65 -1.69 -0.02	17.42 -1.31 -0.88	20.30 -1.68 2.37	25.72 -1.98 0.61	32.44 -2.68 -0.32	98.83 -5.98 0.00	82.66 -6.19 0.00	63.07 -5.10 0.00	157.39 -10.66 0.32	35.26 -2.78 2.00	30.30 -1.65 0.00	34.42 -1.95 0.00
OXY_CHEM_DSASP 323612	31.12 -3.03 -0.02	32.92 -2.63 0.00	16.79 -1.03 -3.66	16.41 -1.07 -2.79	14.05 -0.66 -5.48	20.96 -1.55 -4.06	27.17 -2.21 -2.47	39.40 -3.88 -0.04	33.67 -3.26 0.00	29.35 -3.11 0.00	39.33 -4.10 -0.31	25.99 -2.48 0.00	22.23 -2.12 -0.02	16.93 -1.62 -0.70	17.97 -2.11 4.27	24.76 -2.49 1.06	31.80 -3.31 -0.32	96.94 -7.88 0.00	81.06 -7.80 0.00	61.79 -6.37 0.00	154.01 -13.80 0.55	33.06 -3.51 3.47	29.74 -2.22 0.00	33.80 -2.56 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.12 -3.03 -0.02	32.92 -2.63 0.00	16.79 -1.03 -3.66	16.41 -1.07 -2.79	14.05 -0.66 -5.48	20.96 -1.55 -4.06	27.17 -2.21 -2.47	39.40 -3.88 -0.04	33.67 -3.26 0.00	29.35 -3.11 0.00	39.33 -4.10 -0.31	25.99 -2.48 0.00	22.23 -2.12 -0.02	16.93 -1.62 -0.70	17.97 -2.11 4.27	24.76 -2.49 1.06	31.80 -3.31 -0.32	96.94 -7.88 0.00	81.06 -7.80 0.00	61.79 -6.37 0.00	154.01 -13.80 0.55	33.06 -3.51 3.47	29.74 -2.22 0.00	33.80 -2.56 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	37.13 2.89 -0.11	38.24 2.68 0.00	36.87 1.14 -21.57	32.30 1.17 -16.44	42.28 0.74 -32.32	44.05 1.51 -24.10	44.38 2.38 -15.09	47.54 4.04 -0.26	40.68 3.75 0.00	35.97 3.51 0.00	49.62 4.58 -1.91	31.67 3.20 0.00	27.24 2.82 -0.10	26.58 2.19 -6.54	28.41 2.88 -1.17	31.39 3.08 0.00	39.83 3.13 -1.91	111.75 6.93 0.00	94.88 6.02 0.00	72.59 4.43 0.00	178.10 9.73 0.00	43.13 3.10 0.00	34.39 2.43 0.00	39.16 2.79 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	37.82 3.58 -0.11	39.03 3.47 0.00	37.25 1.51 -21.57	32.69 1.57 -16.44	42.54 1.00 -32.32	44.61 2.06 -24.10	45.19 3.19 -15.09	48.84 5.34 -0.26	41.75 4.82 0.00	36.89 4.43 0.00	50.85 5.82 -1.91	32.48 4.01 0.00	27.91 3.49 -0.10	27.10 2.70 -6.54	29.11 3.58 -1.17	32.18 3.87 0.00	40.88 4.18 -1.91	114.87 10.05 0.00	97.60 8.74 0.00	74.70 6.53 0.00	181.79 13.43 0.00	44.01 3.98 0.00	35.05 3.09 0.00	39.90 3.53 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.74 -1.41 -0.02	34.52 -1.03 0.00	17.76 -0.38 -3.98	17.32 -0.39 -3.03	14.96 -0.22 -5.96	22.21 -0.64 -4.39	28.57 -0.93 -2.59	42.01 -1.27 -0.04	35.97 -0.96 0.00	31.47 -0.99 0.00	42.22 -1.24 -0.33	27.78 -0.69 0.00	23.88 -0.46 -0.02	19.98 -0.35 -2.48	37.63 -0.36 -13.63	30.98 -0.49 -3.17	34.13 -1.01 -0.35	103.22 -1.60 0.00	86.46 -2.39 0.00	66.29 -1.88 -0.01	167.60 -2.42 -1.66	49.67 -0.76 -10.40	31.80 -0.16 0.00	36.05 -0.31 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	37.12 2.88 -0.10	38.38 2.82 0.00	37.20 1.17 -21.86	32.55 1.20 -16.67	42.76 0.77 -32.76	44.46 1.59 -24.43	44.68 2.47 -15.30	47.63 4.14 -0.26	40.67 3.74 0.00	35.89 3.43 0.00	49.60 4.54 -1.94	31.55 3.08 0.00	27.12 2.70 -0.10	26.54 2.06 -6.63	28.29 2.75 -1.18	31.35 3.04 0.00	39.95 3.23 -1.93	112.78 7.96 0.00	95.70 6.84 0.00	73.25 5.09 0.00	179.88 11.51 0.00	43.35 3.31 0.00	34.50 2.55 0.00	39.31 2.95 0.00
PEEKSKILL____ 23653	36.72 2.48 -0.10	37.94 2.39 0.00	36.40 1.01 -21.23	31.91 1.04 -16.18	41.70 0.67 -31.81	43.54 1.37 -23.72	43.87 2.11 -14.86	47.00 3.51 -0.25	40.17 3.24 0.00	35.47 3.01 0.00	48.97 3.97 -1.88	31.19 2.72 0.00	26.82 2.40 -0.10	26.13 1.84 -6.44	27.94 2.44 -1.15	30.95 2.64 0.00	39.32 2.65 -1.89	111.04 6.22 0.00	94.19 5.33 0.00	72.12 3.96 0.00	177.10 8.74 0.00	42.70 2.67 0.00	34.01 2.05 0.00	38.80 2.44 0.00
PGE MADISON___WINDPWR 24146	35.58 1.41 -0.03	37.08 1.53 0.00	21.59 0.62 -6.80	20.59 0.72 -5.19	19.94 0.51 -10.20	27.11 1.06 -7.61	33.76 2.08 -4.78	47.13 3.81 -0.08	40.22 3.29 0.00	35.04 2.58 0.00	46.65 2.92 -0.61	30.25 1.79 0.00	25.90 1.55 -0.03	21.10 1.17 -2.08	26.70 1.97 -0.37	30.96 2.65 0.00	38.79 3.40 -0.60	114.74 9.92 0.00	96.91 8.05 0.00	74.29 6.12 0.00	183.76 15.40 0.00	43.55 3.52 0.00	34.78 2.82 0.00	39.56 3.20 0.00
PIERCEFIELD___HYD 23852	32.58 -1.56 0.00	33.85 -1.71 0.00	-19.11 -0.69 32.58	13.99 -0.69 0.00	-16.86 -0.46 25.63	-14.26 -0.87 31.84	-30.09 -1.44 55.56	-52.93 -2.26 93.90	-47.33 -1.91 82.35	-44.20 -1.74 74.92	-50.26 -2.35 91.02	26.95 -1.52 0.00	23.02 -1.31 0.00	16.80 -1.04 0.01	20.94 -1.43 1.99	26.55 -1.76 0.00	32.74 -2.05 0.00	99.30 -5.52 0.00	85.54 -3.32 0.00	65.70 -2.46 0.00	162.68 -5.68 0.00	38.68 -1.35 0.00	30.89 -1.07 0.00	35.02 -1.34 0.00
PINELAWN_CC_1 323563	62.02 3.78 -24.10	39.20 3.64 0.00	37.26 1.52 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.63 2.08 -24.10	44.93 2.93 -15.09	48.42 4.92 -0.26	41.32 4.38 0.00	36.57 4.11 0.00	57.74 5.22 -9.39	32.01 3.54 0.00	29.56 3.19 -2.04	47.87 2.42 -27.60	52.53 3.24 -24.94	36.38 3.59 -4.48	50.81 3.85 -12.17	113.93 9.11 0.00	101.07 8.20 -4.02	74.41 6.24 0.00	182.23 13.87 0.00	46.26 3.97 -2.25	45.97 3.32 -10.70	40.11 3.75 0.00
PJM_GEN_HTP_PROXY 323702	36.96 2.72 -0.10	38.18 2.63 0.00	36.85 1.12 -21.56	32.27 1.15 -16.44	41.07 0.73 -31.11	44.05 1.50 -24.10	44.26 2.26 -15.09	47.29 3.79 -0.26	40.47 3.54 0.00	35.79 3.34 0.00	49.44 4.42 -1.91	31.50 3.04 0.00	27.09 2.67 -0.10	26.43 2.04 -6.54	28.22 2.70 -1.17	31.23 2.93 0.00	39.58 2.91 -1.88	202.61 6.71 -91.08	94.58 5.72 0.00	72.44 4.28 0.00	178.33 9.33 -0.63	39.15 2.93 3.81	34.22 2.26 0.00	39.03 2.67 0.00
PJM_GEN_KEystone 24065	34.51 0.31 -0.06	35.98 0.43 0.00	27.36 0.21 -12.98	24.81 0.23 -9.89	27.64 0.17 -18.24	33.24 0.27 -14.52	36.47 0.41 -9.15	44.03 0.64 -0.15	37.64 0.71 0.00	33.19 0.73 0.00	45.25 0.97 -1.16	29.25 0.78 0.00	25.17 0.79 -0.06	22.43 0.64 -3.94	25.94 0.88 -0.70	29.14 0.83 0.00	36.43 0.51 -1.12	196.95 1.06 -91.08	89.28 0.42 0.00	68.43 0.26 0.00	170.07 1.07 -0.63	36.72 0.49 3.81	32.48 0.53 0.00	33.39 0.66 3.64
PJM_GEN_NEPTUNE_PROXY 323594	61.66 3.42 -24.10	38.85 3.30 0.00	37.12 1.39 -21.57	32.51 1.38 -16.44	41.23 0.90 -31.12	44.44 1.89 -24.10	44.67 2.67 -15.09	47.97 4.47 -0.26	40.96 4.03 0.00	36.27 3.81 0.00	57.37 4.86 -9.39	31.81 3.34 0.00	29.38 3.02 -2.04	47.73 2.28 -27.60	52.33 3.04 -24.94	36.13 3.33 -4.48	50.35 3.42 -12.14	203.59 7.69 -91.08	99.99 7.11 -4.02	73.58 5.41 0.00	180.75 11.75 -0.63	41.98 3.50 1.56	45.56 2.91 -10.70	39.70 3.33 0.00

PJM_GEN_VFT_PROXY 323633	36.83 2.59 -0.10	38.06 2.50 0.00	36.81 1.07 -21.56	32.24 1.11 -16.44	41.04 0.71 -31.11	43.99 1.44 -24.10	44.17 2.17 -15.09	47.13 3.63 -0.26	40.36 3.43 0.00	35.66 3.20 0.00	49.29 4.26 -1.91	31.41 2.94 0.00	27.01 2.59 -0.10	26.38 1.99 -6.54	28.15 2.63 -1.17	31.14 2.83 0.00	39.45 2.78 -1.88	202.27 6.37 -91.08	94.27 5.41 0.00	72.18 4.01 0.00	177.73 8.73 -0.63	39.01 2.79 3.81	34.12 2.17 0.00	38.94 2.57 0.00
PLEASANTVLY___LBMP 24000	36.71 2.46 -0.11	37.96 2.40 0.00	37.58 1.00 -22.41	32.80 1.03 -17.09	43.46 0.66 -33.59	44.83 1.34 -25.04	44.67 2.08 -15.68	46.99 3.48 -0.27	40.15 3.22 0.00	35.44 2.98 0.00	49.04 3.94 -1.99	31.17 2.71 0.00	26.80 2.37 -0.10	26.45 1.81 -6.79	27.97 2.41 -1.21	30.92 2.61 0.00	39.39 2.63 -1.98	110.95 6.13 0.00	94.19 5.33 0.00	72.10 3.93 0.00	176.99 8.63 0.00	42.70 2.67 0.00	34.00 2.04 0.00	38.78 2.41 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	36.91 2.67 -0.10	38.16 2.60 0.00	36.91 1.09 -21.65	32.32 1.12 -16.51	42.39 0.72 -32.45	44.12 1.48 -24.19	44.33 2.27 -15.15	47.29 3.79 -0.26	40.42 3.49 0.00	35.71 3.25 0.00	49.34 4.30 -1.92	31.42 2.95 0.00	27.01 2.59 -0.10	26.39 1.98 -6.56	28.14 2.62 -1.17	31.16 2.85 0.00	39.61 2.90 -1.92	111.71 6.89 0.00	94.76 5.90 0.00	72.53 4.37 0.00	178.04 9.67 0.00	42.97 2.94 0.00	34.22 2.27 0.00	39.03 2.67 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	36.90 2.65 -0.11	38.16 2.61 0.00	37.62 1.08 -22.37	32.85 1.11 -17.06	43.46 0.71 -33.53	44.90 1.45 -25.00	44.85 2.28 -15.66	47.32 3.82 -0.26	40.41 3.48 0.00	35.63 3.17 0.00	49.27 4.17 -1.99	31.30 2.84 0.00	26.90 2.48 -0.10	26.53 1.88 -6.79	28.10 2.54 -1.21	31.14 2.83 0.00	39.71 2.96 -1.97	112.11 7.29 0.00	95.17 6.31 0.00	72.85 4.68 0.00	178.87 10.50 0.00	43.11 3.07 0.00	34.31 2.36 0.00	39.10 2.73 0.00
POLETTI____ 23519	36.97 2.73 -0.10	38.19 2.64 0.00	36.86 1.12 -21.56	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.24 2.24 -15.09	47.24 3.74 -0.26	40.44 3.51 0.00	35.77 3.31 0.00	49.38 4.35 -1.91	31.48 3.01 0.00	27.08 2.66 -0.10	26.43 2.04 -6.54	28.20 2.68 -1.17	31.20 2.89 0.00	39.56 2.86 -1.91	111.28 6.47 0.00	94.40 5.54 0.00	72.33 4.16 0.00	177.37 9.00 0.00	42.91 2.87 0.00	34.19 2.23 0.00	38.99 2.62 0.00
PORT_JEFF_3 23555	62.09 3.85 -24.10	39.25 3.70 0.00	37.27 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.09 -24.10	44.74 2.74 -15.09	48.13 4.64 -0.26	41.08 4.15 0.00	36.35 3.90 0.00	57.33 4.82 -9.39	31.73 3.26 0.00	29.32 2.96 -2.04	47.71 2.26 -27.60	52.36 3.06 -24.94	36.18 3.39 -4.48	50.63 3.67 -12.17	113.54 8.72 0.00	100.76 7.88 -4.02	74.14 5.97 0.00	181.42 13.05 0.00	46.04 3.76 -2.25	45.85 3.20 -10.70	40.01 3.65 0.00
PORT_JEFF_4 23616	62.09 3.85 -24.10	39.25 3.70 0.00	37.27 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.09 -24.10	44.74 2.74 -15.09	48.13 4.64 -0.26	41.08 4.15 0.00	36.35 3.90 0.00	57.33 4.82 -9.39	31.73 3.26 0.00	29.32 2.96 -2.04	47.71 2.26 -27.60	52.36 3.06 -24.94	36.18 3.39 -4.48	50.63 3.67 -12.17	113.54 8.72 0.00	100.76 7.88 -4.02	74.14 5.97 0.00	181.42 13.05 0.00	46.04 3.76 -2.25	45.85 3.20 -10.70	40.01 3.65 0.00
PORT_JEFF_IC 23713	62.11 3.87 -24.10	39.27 3.71 0.00	37.28 1.55 -21.57	32.65 1.52 -16.44	42.53 0.98 -32.32	44.66 2.11 -24.10	44.76 2.75 -15.09	48.14 4.64 -0.26	41.10 4.16 0.00	36.36 3.90 0.00	57.34 4.83 -9.39	31.73 3.26 0.00	29.32 2.96 -2.04	47.71 2.27 -27.60	52.36 3.06 -24.94	36.19 3.40 -4.48	50.65 3.70 -12.17	113.65 8.83 0.00	100.86 7.98 -4.02	74.21 6.04 0.00	181.57 13.21 0.00	46.08 3.80 -2.25	45.87 3.22 -10.70	40.04 3.67 0.00
PPL PILGRIM_ST_GT1 24216	62.30 4.06 -24.10	39.44 3.89 0.00	37.36 1.62 -21.57	32.72 1.60 -16.44	42.58 1.04 -32.32	44.76 2.21 -24.10	45.08 3.08 -15.09	48.67 5.17 -0.26	41.53 4.60 0.00	36.80 4.34 0.00	58.02 5.51 -9.39	32.20 3.73 0.00	29.73 3.36 -2.04	47.99 2.54 -27.60	52.62 3.32 -24.94	36.51 3.72 -4.48	51.09 4.13 -12.17	114.71 9.90 0.00	101.41 8.54 -4.02	74.65 6.48 0.00	183.37 15.00 0.00	46.50 4.22 -2.25	46.20 3.55 -10.70	40.34 3.98 0.00
PPL PILGRIM_ST_GT2 24217	62.30 4.06 -24.10	39.44 3.89 0.00	37.36 1.62 -21.57	32.72 1.60 -16.44	42.58 1.04 -32.32	44.76 2.21 -24.10	45.08 3.08 -15.09	48.67 5.17 -0.26	41.53 4.60 0.00	36.80 4.34 0.00	58.02 5.51 -9.39	32.20 3.73 0.00	29.73 3.36 -2.04	47.99 2.54 -27.60	52.62 3.32 -24.94	36.51 3.72 -4.48	51.09 4.13 -12.17	114.71 9.90 0.00	101.41 8.54 -4.02	74.65 6.48 0.00	183.37 15.00 0.00	46.50 4.22 -2.25	46.20 3.55 -10.70	40.34 3.98 0.00
PPL_SHRM_GT3 24213	62.11 3.87 -24.10	39.25 3.70 0.00	37.28 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.09 -24.10	44.43 2.43 -15.09	47.64 4.14 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	56.66 4.15 -9.39	31.27 2.80 0.00	28.94 2.57 -2.04	47.44 2.00 -27.60	52.01 2.72 -24.94	35.81 3.02 -4.48	50.26 3.30 -12.17	112.55 7.73 0.00	99.94 7.06 -4.02	73.50 5.33 0.00	179.73 11.37 0.00	45.63 3.35 -2.25	45.54 2.89 -10.70	39.78 3.41 0.00
PPL_SHRM_GT4 24214	62.11 3.87 -24.10	39.25 3.70 0.00	37.28 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.09 -24.10	44.43 2.43 -15.09	47.64 4.14 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	56.66 4.15 -9.39	31.27 2.80 0.00	28.94 2.57 -2.04	47.44 2.00 -27.60	52.01 2.72 -24.94	35.81 3.02 -4.48	50.26 3.30 -12.17	112.55 7.73 0.00	99.94 7.06 -4.02	73.50 5.33 0.00	179.73 11.37 0.00	45.63 3.35 -2.25	45.54 2.89 -10.70	39.78 3.41 0.00
PROJECT___ORANGE 1 24174	33.90 -0.25 -0.01	35.38 -0.17 0.00	17.61 -0.07 -3.51	16.06 -0.09 -1.46	13.31 -0.04 -4.13	22.08 -0.07 -3.70	30.99 0.02 -4.06	47.97 0.10 -4.63	41.04 0.08 -4.02	36.17 0.05 -3.66	47.80 0.06 -4.62	28.53 0.06 0.00	24.35 0.01 -0.01	18.44 0.00 -0.58	24.47 0.01 -0.10	28.35 0.04 0.00	35.00 0.05 -0.17	104.97 0.15 0.00	88.70 -0.16 0.00	67.98 -0.19 0.00	167.93 -0.43 0.00	39.93 -0.10 0.00	31.90 -0.06 0.00	36.25 -0.12 0.00
PROJECT___ORANGE 2 24166	33.90 -0.25 -0.01	35.38 -0.17 0.00	17.61 -0.07 -3.51	16.06 -0.09 -1.46	13.31 -0.04 -4.13	22.08 -0.07 -3.70	30.99 0.02 -4.06	47.97 0.10 -4.63	41.04 0.08 -4.02	36.17 0.05 -3.66	47.80 0.06 -4.62	28.53 0.06 0.00	24.35 0.01 -0.01	18.44 0.00 -0.58	24.47 0.01 -0.10	28.35 0.04 0.00	35.00 0.05 -0.17	104.97 0.15 0.00	88.70 -0.16 0.00	67.98 -0.19 0.00	167.93 -0.43 0.00	39.93 -0.10 0.00	31.90 -0.06 0.00	36.25 -0.12 0.00
PYRITES___HYD 24023	33.17 -0.97 0.00	34.44 -1.11 0.00	-17.25 -0.44 30.98	14.28 -0.41 0.00	-15.42 -0.28 24.36	-12.33 -0.51 30.27	-26.77 -0.86 52.82	-47.36 -1.33 89.27	-42.51 -1.13 78.31	-39.82 -1.04 71.24	-44.89 -1.47 86.54	27.48 -0.99 0.00	23.47 -0.86 0.00	17.12 -0.72 0.01	21.35 -0.96 2.04	27.16 -1.14 0.00	33.52 -1.27 0.00	101.73 -3.09 0.00	87.62 -1.24 0.00	67.26 -0.91 0.00	166.33 -2.03 0.00	39.37 -0.67 0.00	31.42 -0.54 0.00	35.59 -0.78 0.00



RAMAPO___LBMP 323565	36.33 2.10 -0.10	37.54 1.99 0.00	34.94 0.85 -19.92	30.78 0.90 -15.19	39.67 0.59 -29.86	41.91 1.20 -22.26	42.69 1.84 -13.94	46.49 3.02 -0.23	39.72 2.79 0.00	35.04 2.58 0.00	48.28 3.39 -1.77	30.79 2.32 0.00	26.47 2.06 -0.09	25.49 1.59 -6.05	27.55 2.12 -1.08	30.59 2.28 0.00	38.79 2.22 -1.78	110.06 5.24 0.00	93.29 4.43 0.00	71.42 3.25 0.00	175.58 7.21 0.00	42.25 2.22 0.00	33.65 1.70 0.00	38.43 2.06 0.00
RANKINE____ 23646	32.23 -1.92 -0.02	34.03 -1.52 0.00	17.48 -0.59 -3.90	17.05 -0.60 -2.97	14.70 -0.37 -5.85	21.85 -0.92 -4.32	28.22 -1.28 -2.59	41.15 -2.13 -0.04	35.20 -1.73 0.00	30.76 -1.70 0.00	41.27 -2.19 -0.33	27.24 -1.23 0.00	23.34 -1.00 -0.02	18.71 -0.78 -1.64	28.33 -0.96 -4.94	28.34 -1.09 -1.12	33.56 -1.57 -0.34	101.79 -3.03 0.00	85.30 -3.56 0.00	65.22 -2.95 0.00	163.78 -5.17 -0.58	42.22 -1.48 -3.67	31.28 -0.68 0.00	35.46 -0.90 0.00
RAVENSWOOD_GT2_1 24244	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.47 4.44 -1.91	31.53 3.06 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.66 2.96 -1.91	111.63 6.81 0.00	94.67 5.81 0.00	72.51 4.34 0.00	177.94 9.57 0.00	43.02 2.99 0.00	34.27 2.31 0.00	39.08 2.72 0.00
RAVENSWOOD_GT2_2 24245	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.47 4.44 -1.91	31.53 3.06 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.66 2.96 -1.91	111.63 6.81 0.00	94.67 5.81 0.00	72.51 4.34 0.00	177.94 9.57 0.00	43.02 2.99 0.00	34.27 2.31 0.00	39.08 2.72 0.00
RAVENSWOOD_GT2_3 24246	37.04 2.80 -0.10	38.26 2.71 0.00	36.87 1.14 -21.57	32.30 1.17 -16.44	42.29 0.74 -32.32	44.07 1.52 -24.10	44.32 2.32 -15.09	47.37 3.88 -0.26	40.54 3.61 0.00	35.85 3.39 0.00	49.49 4.47 -1.91	31.56 3.09 0.00	27.13 2.71 -0.10	26.47 2.08 -6.54	28.26 2.74 -1.17	31.28 2.98 0.00	39.69 2.98 -1.91	111.70 6.88 0.00	94.75 5.89 0.00	72.54 4.38 0.00	178.04 9.67 0.00	43.05 3.02 0.00	34.29 2.33 0.00	39.10 2.73 0.00
RAVENSWOOD_GT2_4 24247	37.04 2.80 -0.10	38.26 2.71 0.00	36.87 1.14 -21.57	32.30 1.17 -16.44	42.29 0.74 -32.32	44.07 1.52 -24.10	44.32 2.32 -15.09	47.37 3.88 -0.26	40.54 3.61 0.00	35.85 3.39 0.00	49.49 4.47 -1.91	31.56 3.09 0.00	27.13 2.71 -0.10	26.47 2.08 -6.54	28.26 2.74 -1.17	31.28 2.98 0.00	39.69 2.98 -1.91	111.70 6.88 0.00	94.75 5.89 0.00	72.54 4.38 0.00	178.04 9.67 0.00	43.05 3.02 0.00	34.29 2.33 0.00	39.10 2.73 0.00
RAVENSWOOD_GT3_1 24248	37.03 2.79 -0.10	38.24 2.69 0.00	36.87 1.13 -21.57	32.30 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.29 -15.09	47.35 3.85 -0.26	40.51 3.58 0.00	35.83 3.37 0.00	49.49 4.46 -1.91	31.53 3.07 0.00	27.12 2.70 -0.10	26.46 2.07 -6.54	28.25 2.73 -1.17	31.26 2.95 0.00	39.67 2.96 -1.91	111.66 6.84 0.00	94.70 5.84 0.00	72.52 4.36 0.00	177.97 9.60 0.00	43.03 3.00 0.00	34.28 2.32 0.00	39.09 2.73 0.00
RAVENSWOOD_GT3_2 24249	37.03 2.79 -0.10	38.24 2.69 0.00	36.87 1.13 -21.57	32.30 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.29 -15.09	47.35 3.85 -0.26	40.51 3.58 0.00	35.83 3.37 0.00	49.49 4.46 -1.91	31.53 3.07 0.00	27.12 2.70 -0.10	26.46 2.07 -6.54	28.25 2.73 -1.17	31.26 2.95 0.00	39.67 2.96 -1.91	111.66 6.84 0.00	94.70 5.84 0.00	72.52 4.36 0.00	177.97 9.60 0.00	43.03 3.00 0.00	34.28 2.32 0.00	39.09 2.73 0.00
RAVENSWOOD_GT3_3 24250	37.10 2.86 -0.10	38.30 2.74 0.00	36.88 1.15 -21.57	32.31 1.19 -16.44	42.30 0.75 -32.32	44.09 1.54 -24.10	44.34 2.34 -15.09	47.42 3.92 -0.26	40.59 3.65 0.00	35.88 3.43 0.00	49.56 4.53 -1.91	31.59 3.12 0.00	27.16 2.74 -0.10	26.49 2.10 -6.54	28.29 2.77 -1.17	31.31 3.00 0.00	39.73 3.03 -1.91	111.83 7.01 0.00	94.84 5.99 0.00	72.64 4.48 0.00	178.23 9.87 0.00	43.10 3.07 0.00	34.33 2.37 0.00	39.13 2.77 0.00
RAVENSWOOD_GT3_4 24251	37.10 2.86 -0.10	38.30 2.74 0.00	36.88 1.15 -21.57	32.31 1.19 -16.44	42.30 0.75 -32.32	44.09 1.54 -24.10	44.34 2.34 -15.09	47.42 3.92 -0.26	40.59 3.65 0.00	35.88 3.43 0.00	49.56 4.53 -1.91	31.59 3.12 0.00	27.16 2.74 -0.10	26.49 2.10 -6.54	28.29 2.77 -1.17	31.31 3.00 0.00	39.73 3.03 -1.91	111.83 7.01 0.00	94.84 5.99 0.00	72.64 4.48 0.00	178.23 9.87 0.00	43.10 3.07 0.00	34.33 2.37 0.00	39.13 2.77 0.00
RAVENSWOOD_GT_1 23729	37.19 2.95 -0.11	38.37 2.81 0.00	36.92 1.18 -21.57	32.34 1.21 -16.44	42.31 0.77 -32.32	44.12 1.57 -24.10	44.38 2.38 -15.09	47.50 4.01 -0.26	40.67 3.74 0.00	35.97 3.51 0.00	49.65 4.62 -1.91	31.67 3.20 0.00	27.26 2.83 -0.10	26.57 2.17 -6.54	28.38 2.86 -1.17	31.39 3.08 0.00	39.81 3.11 -1.91	111.87 7.05 0.00	94.88 6.02 0.00	72.65 4.49 0.00	178.36 9.99 0.00	43.18 3.14 0.00	34.39 2.43 0.00	39.18 2.82 0.00
RAVENSWOOD_GT_10 24258	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.48 4.45 -1.91	31.53 3.06 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.66 2.96 -1.91	111.58 6.76 0.00	94.69 5.83 0.00	72.51 4.35 0.00	177.95 9.58 0.00	43.02 2.99 0.00	34.27 2.32 0.00	39.08 2.72 0.00
RAVENSWOOD_GT_11 24259	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.48 4.45 -1.91	31.53 3.06 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.66 2.96 -1.91	111.58 6.76 0.00	94.69 5.83 0.00	72.51 4.35 0.00	177.95 9.58 0.00	43.02 2.99 0.00	34.27 2.32 0.00	39.08 2.72 0.00
RAVENSWOOD_GT_4 24252	37.01 2.77 -0.10	38.23 2.67 0.00	36.86 1.12 -21.57	32.28 1.16 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.33 3.83 -0.26	40.51 3.57 0.00	35.81 3.36 0.00	49.46 4.43 -1.91	31.52 3.05 0.00	27.10 2.68 -0.10	26.45 2.05 -6.54	28.23 2.71 -1.17	31.26 2.95 0.00	39.65 2.95 -1.91	111.62 6.80 0.00	94.69 5.83 0.00	72.51 4.34 0.00	177.94 9.57 0.00	43.02 2.98 0.00	34.26 2.31 0.00	39.08 2.72 0.00
RAVENSWOOD_GT_5 24254	37.01 2.77 -0.10	38.23 2.67 0.00	36.86 1.12 -21.57	32.28 1.16 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.33 3.83 -0.26	40.51 3.57 0.00	35.81 3.36 0.00	49.46 4.43 -1.91	31.52 3.05 0.00	27.10 2.68 -0.10	26.45 2.05 -6.54	28.23 2.71 -1.17	31.26 2.95 0.00	39.65 2.95 -1.91	111.62 6.80 0.00	94.69 5.83 0.00	72.51 4.34 0.00	177.94 9.57 0.00	43.02 2.98 0.00	34.26 2.31 0.00	39.08 2.72 0.00

RAVENSWOOD_GT_6 24253	37.01 2.77 -0.10	38.23 2.67 0.00	36.86 1.12 -21.57	32.28 1.16 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.33 3.83 -0.26	40.51 3.57 0.00	35.81 3.36 0.00	49.46 4.43 -1.91	31.52 3.05 0.00	27.10 2.68 -0.10	26.45 2.05 -6.54	28.23 2.71 -1.17	31.26 2.95 0.00	39.65 2.95 -1.91	111.62 6.80 0.00	94.69 5.83 0.00	72.51 4.34 0.00	177.94 9.57 0.00	43.02 2.98 0.00	34.26 2.31 0.00	39.08 2.72 0.00
RAVENSWOOD_GT_7 24255	37.01 2.77 -0.10	38.23 2.67 0.00	36.86 1.12 -21.57	32.28 1.16 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.33 3.83 -0.26	40.51 3.57 0.00	35.81 3.36 0.00	49.46 4.43 -1.91	31.52 3.05 0.00	27.10 2.68 -0.10	26.45 2.05 -6.54	28.23 2.71 -1.17	31.26 2.95 0.00	39.65 2.95 -1.91	111.62 6.80 0.00	94.69 5.83 0.00	72.51 4.34 0.00	177.94 9.57 0.00	43.02 2.98 0.00	34.26 2.31 0.00	39.08 2.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.48 4.45 -1.91	31.53 3.06 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.66 2.96 -1.91	111.58 6.76 0.00	94.69 5.83 0.00	72.51 4.35 0.00	177.95 9.58 0.00	43.02 2.99 0.00	34.27 2.32 0.00	39.08 2.72 0.00
RAVENSWOOD_GT_9 24257	37.03 2.79 -0.10	38.24 2.69 0.00	36.86 1.13 -21.57	32.29 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.30 -15.09	47.34 3.84 -0.26	40.51 3.58 0.00	35.82 3.36 0.00	49.48 4.45 -1.91	31.53 3.06 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.26 2.95 0.00	39.66 2.96 -1.91	111.58 6.76 0.00	94.69 5.83 0.00	72.51 4.35 0.00	177.95 9.58 0.00	43.02 2.99 0.00	34.27 2.32 0.00	39.08 2.72 0.00
RAVENSWOOD___1 23533	37.15 2.90 -0.11	38.33 2.77 0.00	36.90 1.16 -21.57	32.32 1.20 -16.44	42.30 0.76 -32.32	44.09 1.55 -24.10	44.34 2.34 -15.09	47.44 3.94 -0.26	40.61 3.68 0.00	35.92 3.46 0.00	49.57 4.54 -1.91	31.62 3.15 0.00	27.21 2.78 -0.10	26.53 2.14 -6.54	28.33 2.81 -1.17	31.35 3.04 0.00	39.75 3.05 -1.91	111.76 6.94 0.00	94.81 5.95 0.00	72.61 4.44 0.00	178.17 9.81 0.00	43.12 3.08 0.00	34.34 2.38 0.00	39.13 2.77 0.00
RAVENSWOOD___2 23534	37.15 2.90 -0.11	38.33 2.77 0.00	36.90 1.16 -21.57	32.32 1.20 -16.44	42.30 0.76 -32.32	44.09 1.55 -24.10	44.34 2.34 -15.09	47.44 3.94 -0.26	40.61 3.68 0.00	35.92 3.46 0.00	49.57 4.54 -1.91	31.62 3.15 0.00	27.21 2.78 -0.10	26.53 2.14 -6.54	28.33 2.81 -1.17	31.35 3.04 0.00	39.75 3.05 -1.91	111.76 6.94 0.00	94.81 5.95 0.00	72.61 4.44 0.00	178.17 9.81 0.00	43.12 3.08 0.00	34.34 2.38 0.00	39.13 2.77 0.00
RAVENSWOOD___3 23535	37.03 2.79 -0.10	38.24 2.69 0.00	36.87 1.13 -21.57	32.30 1.17 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.30 2.29 -15.09	47.35 3.85 -0.26	40.51 3.58 0.00	35.83 3.37 0.00	49.49 4.46 -1.91	31.53 3.07 0.00	27.12 2.70 -0.10	26.46 2.07 -6.54	28.25 2.73 -1.17	31.26 2.95 0.00	39.67 2.96 -1.91	111.66 6.84 0.00	94.70 5.84 0.00	72.52 4.36 0.00	177.97 9.60 0.00	43.03 3.00 0.00	34.28 2.32 0.00	39.09 2.73 0.00
RAVENSWOOD___4 23820	37.15 2.90 -0.11	38.33 2.77 0.00	36.90 1.16 -21.57	32.32 1.20 -16.44	42.30 0.76 -32.32	44.09 1.55 -24.10	44.34 2.34 -15.09	47.44 3.94 -0.26	40.61 3.68 0.00	35.92 3.46 0.00	49.57 4.54 -1.91	31.62 3.15 0.00	27.21 2.78 -0.10	26.53 2.14 -6.54	28.33 2.81 -1.17	31.35 3.04 0.00	39.75 3.05 -1.91	111.76 6.94 0.00	94.81 5.95 0.00	72.61 4.44 0.00	178.17 9.81 0.00	43.12 3.08 0.00	34.34 2.38 0.00	39.13 2.77 0.00
RCPL_TRUST___DRP 24196	37.00 2.76 -0.10	38.22 2.66 0.00	36.86 1.13 -21.56	32.28 1.15 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.33 3.83 -0.26	40.51 3.58 0.00	35.83 3.37 0.00	49.49 4.46 -1.91	31.54 3.08 0.00	27.12 2.69 -0.10	26.45 2.06 -6.54	28.24 2.72 -1.17	31.27 2.96 0.00	39.67 2.96 -1.91	111.64 6.82 0.00	94.67 5.81 0.00	72.50 4.34 0.00	177.85 9.49 0.00	42.99 2.96 0.00	34.25 2.29 0.00	39.06 2.69 0.00
RED___ROCHESTER 323720	33.48 -0.67 -0.01	35.08 -0.48 0.00	16.59 -0.20 -2.62	16.47 -0.21 -2.00	13.04 -0.12 -3.93	21.11 -0.27 -2.92	28.52 -0.19 -1.81	43.00 -0.27 -0.03	36.75 -0.19 0.00	32.14 -0.32 0.00	42.89 -0.46 -0.23	28.24 -0.23 0.00	24.11 -0.23 -0.01	18.44 -0.22 -0.80	24.25 -0.25 -0.14	28.10 -0.21 0.00	34.78 -0.24 -0.23	105.02 0.20 0.00	88.45 -0.41 0.00	67.59 -0.57 0.00	167.46 -0.90 0.00	39.63 -0.40 0.00	31.82 -0.13 0.00	36.07 -0.29 0.00
RENSSELAER___COGEN 23796	36.16 1.88 -0.14	37.51 1.95 0.00	43.76 0.79 -28.80	37.43 0.79 -21.96	52.88 0.49 -43.16	51.59 0.97 -32.18	48.35 1.29 -20.15	45.44 1.91 -0.29	38.28 1.35 0.00	33.66 1.21 0.00	47.79 2.02 -2.65	29.89 1.42 0.00	25.74 1.28 -0.13	27.87 0.96 -9.06	27.40 1.34 -1.71	29.76 1.45 0.00	38.78 1.40 -2.59	107.94 3.12 0.00	91.48 2.63 0.00	70.15 1.99 0.00	172.97 4.60 0.00	41.58 1.54 0.00	33.34 1.38 0.00	38.06 1.69 0.00
REVERE_CPPR_DRP 24186	35.06 0.92 0.00	36.60 1.04 0.00	20.18 0.40 -5.62	15.59 0.39 -0.52	14.40 0.27 -4.90	24.64 0.60 -5.58	36.90 1.10 -8.89	59.34 1.87 -14.23	50.90 1.55 -12.42	45.00 1.24 -11.31	58.49 1.57 -13.80	29.43 0.96 0.00	25.12 0.79 0.00	18.66 0.60 -0.21	25.19 0.88 0.04	29.44 1.13 0.00	36.39 1.54 -0.06	109.58 4.76 0.00	92.59 3.73 0.00	70.93 2.76 0.00	175.00 6.63 0.00	41.61 1.57 0.00	33.17 1.22 0.00	37.64 1.28 0.00
RIVERBAY____ 323610	37.82 3.58 -0.11	39.03 3.47 0.00	37.25 1.51 -21.57	32.69 1.57 -16.44	42.54 1.00 -32.32	44.61 2.06 -24.10	45.19 3.19 -15.09	48.84 5.34 -0.26	41.75 4.82 0.00	36.89 4.43 0.00	50.85 5.82 -1.91	32.48 4.01 0.00	27.91 3.49 -0.10	27.10 2.70 -6.54	29.11 3.58 -1.17	32.18 3.87 0.00	40.88 4.18 -1.91	114.87 10.05 0.00	97.60 8.74 0.00	74.70 6.53 0.00	181.79 13.43 0.00	44.01 3.98 0.00	35.05 3.09 0.00	39.90 3.53 0.00
ROARING___BROOK_WT_PWR 323790	33.32 -0.81 0.01	34.89 -0.67 0.00	8.57 -0.39 5.20	13.28 -0.44 0.97	3.95 -0.28 4.99	12.65 -0.54 5.26	18.51 -0.79 7.60	30.59 -1.28 11.37	25.80 -1.12 10.02	22.39 -0.96 9.10	30.71 -1.25 11.16	27.63 -0.84 0.00	23.61 -0.71 0.01	16.98 -0.50 0.36	24.78 -0.61 -1.04	27.53 -0.78 0.00	33.75 -0.94 0.11	102.30 -2.52 0.00	87.96 -0.90 0.00	67.59 -0.57 0.00	167.43 -0.93 0.00	39.87 -0.16 0.00	31.87 -0.08 0.00	36.25 -0.11 0.00
ROCHESTER_9_IC 23652	33.35 -0.80 -0.01	34.95 -0.61 0.00	16.55 -0.24 -2.62	16.42 -0.26 -2.00	13.00 -0.15 -3.93	21.04 -0.34 -2.92	28.40 -0.32 -1.81	42.80 -0.47 -0.03	36.57 -0.36 0.00	31.99 -0.46 0.00	42.67 -0.67 -0.23	28.10 -0.37 0.00	24.00 -0.34 -0.01	18.36 -0.30 -0.80	24.13 -0.36 -0.14	27.96 -0.34 0.00	34.59 -0.42 -0.23	104.45 -0.37 0.00	87.94 -0.92 0.00	67.21 -0.95 0.00	166.54 -1.83 0.00	39.42 -0.62 0.00	31.66 -0.30 0.00	35.90 -0.47 0.00

ROSETON___1 23587	36.56 2.33 -0.10	37.82 2.27 0.00	36.18 0.95 -21.07	31.73 0.98 -16.06	41.42 0.63 -31.57	43.26 1.28 -23.54	43.64 1.99 -14.74	46.79 3.31 -0.25	39.98 3.05 0.00	35.28 2.82 0.00	48.72 3.73 -1.87	31.03 2.56 0.00	26.67 2.25 -0.09	25.96 1.72 -6.39	27.79 2.29 -1.14	30.75 2.44 0.00	39.13 2.44 -1.90	110.53 5.71 0.00	93.76 4.90 0.00	71.80 3.63 0.00	176.39 8.02 0.00	42.52 2.48 0.00	33.87 1.91 0.00	38.63 2.27 0.00
ROSETON___2 23588	36.56 2.33 -0.10	37.82 2.27 0.00	36.18 0.95 -21.07	31.73 0.98 -16.06	41.42 0.63 -31.57	43.26 1.28 -23.54	43.64 1.99 -14.74	46.79 3.31 -0.25	39.98 3.05 0.00	35.28 2.82 0.00	48.72 3.73 -1.87	31.03 2.56 0.00	26.67 2.25 -0.09	25.96 1.72 -6.39	27.79 2.29 -1.14	30.75 2.44 0.00	39.13 2.44 -1.90	110.53 5.71 0.00	93.76 4.90 0.00	71.80 3.63 0.00	176.39 8.02 0.00	42.52 2.48 0.00	33.87 1.91 0.00	38.63 2.27 0.00
RUSSELL___1 23602	33.48 -0.67 -0.01	35.08 -0.48 0.00	16.59 -0.20 -2.62	16.47 -0.21 -2.00	13.04 -0.12 -3.93	21.11 -0.27 -2.92	28.52 -0.19 -1.81	43.00 -0.27 -0.03	36.75 -0.19 0.00	32.14 -0.32 0.00	42.89 -0.46 -0.23	28.24 -0.23 0.00	24.11 -0.23 -0.01	18.44 -0.22 -0.80	24.25 -0.25 -0.14	28.10 -0.21 0.00	34.78 -0.24 -0.23	105.02 0.20 0.00	88.45 -0.41 0.00	67.59 -0.57 0.00	167.46 -0.90 0.00	39.63 -0.40 0.00	31.82 -0.13 0.00	36.07 -0.29 0.00
RUSSELL___2 23532	33.48 -0.67 -0.01	35.08 -0.48 0.00	16.59 -0.20 -2.62	16.47 -0.21 -2.00	13.04 -0.12 -3.93	21.11 -0.27 -2.92	28.52 -0.19 -1.81	43.00 -0.27 -0.03	36.75 -0.19 0.00	32.14 -0.32 0.00	42.89 -0.46 -0.23	28.24 -0.23 0.00	24.11 -0.23 -0.01	18.44 -0.22 -0.80	24.25 -0.25 -0.14	28.10 -0.21 0.00	34.78 -0.24 -0.23	105.02 0.20 0.00	88.45 -0.41 0.00	67.59 -0.57 0.00	167.46 -0.90 0.00	39.63 -0.40 0.00	31.82 -0.13 0.00	36.07 -0.29 0.00
RUSSELL___3 23549	33.48 -0.67 -0.01	35.08 -0.48 0.00	16.59 -0.20 -2.62	16.47 -0.21 -2.00	13.04 -0.12 -3.93	21.11 -0.27 -2.92	28.52 -0.19 -1.81	43.00 -0.27 -0.03	36.75 -0.19 0.00	32.14 -0.32 0.00	42.89 -0.46 -0.23	28.24 -0.23 0.00	24.11 -0.23 -0.01	18.44 -0.22 -0.80	24.25 -0.25 -0.14	28.10 -0.21 0.00	34.78 -0.24 -0.23	105.02 0.20 0.00	88.45 -0.41 0.00	67.59 -0.57 0.00	167.46 -0.90 0.00	39.63 -0.40 0.00	31.82 -0.13 0.00	36.07 -0.29 0.00
RUSSELL___4 23556	33.48 -0.67 -0.01	35.08 -0.48 0.00	16.59 -0.20 -2.62	16.47 -0.21 -2.00	13.04 -0.12 -3.93	21.11 -0.27 -2.92	28.52 -0.19 -1.81	43.00 -0.27 -0.03	36.75 -0.19 0.00	32.14 -0.32 0.00	42.89 -0.46 -0.23	28.24 -0.23 0.00	24.11 -0.23 -0.01	18.44 -0.22 -0.80	24.25 -0.25 -0.14	28.10 -0.21 0.00	34.78 -0.24 -0.23	105.02 0.20 0.00	88.45 -0.41 0.00	67.59 -0.57 0.00	167.46 -0.90 0.00	39.63 -0.40 0.00	31.82 -0.13 0.00	36.07 -0.29 0.00
RUSSELL___STATION 23914	33.48 -0.67 -0.01	35.08 -0.48 0.00	16.59 -0.20 -2.62	16.47 -0.21 -2.00	13.04 -0.12 -3.93	21.11 -0.27 -2.92	28.52 -0.19 -1.81	43.00 -0.27 -0.03	36.75 -0.19 0.00	32.14 -0.32 0.00	42.89 -0.46 -0.23	28.24 -0.23 0.00	24.11 -0.23 -0.01	18.44 -0.22 -0.80	24.25 -0.25 -0.14	28.10 -0.21 0.00	34.78 -0.24 -0.23	105.02 0.20 0.00	88.45 -0.41 0.00	67.59 -0.57 0.00	167.46 -0.90 0.00	39.63 -0.40 0.00	31.82 -0.13 0.00	36.07 -0.29 0.00
S SALMON___HYD 24043	33.47 -0.68 -0.01	35.05 -0.51 0.00	21.72 -0.26 -7.80	15.46 -0.35 -1.13	16.21 -0.21 -7.19	25.89 -0.40 -7.83	38.32 -0.40 -11.82	60.95 -0.52 -18.24	52.37 -0.47 -15.92	46.46 -0.49 -14.49	60.18 -0.68 -17.74	28.08 -0.39 0.00	23.96 -0.37 -0.01	18.00 -0.30 -0.45	23.84 -0.41 0.10	27.82 -0.49 0.00	34.47 -0.45 -0.13	103.80 -1.02 0.00	88.08 -0.78 0.00	67.53 -0.63 0.00	166.94 -1.42 0.00	39.78 -0.25 0.00	31.80 -0.15 0.00	36.13 -0.23 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.89 -2.26 -0.02	33.70 -1.85 0.00	17.21 -0.72 -3.77	16.81 -0.74 -2.87	14.41 -0.46 -5.64	21.52 -1.12 -4.19	27.87 -1.58 -2.55	40.58 -2.71 -0.04	34.70 -2.23 0.00	30.29 -2.17 0.00	40.61 -2.83 -0.33	26.82 -1.65 0.00	22.97 -1.37 -0.02	18.31 -1.07 -1.52	27.16 -1.37 -4.18	27.67 -1.58 -0.94	32.93 -2.20 -0.33	100.10 -4.72 0.00	83.80 -5.06 0.00	63.99 -4.17 0.00	160.50 -8.36 -0.49	40.87 -2.25 -3.08	30.71 -1.24 0.00	34.85 -1.51 0.00
SELKIRK___I 23801	36.06 1.80 -0.12	37.41 1.85 0.00	40.98 0.75 -26.06	35.31 0.76 -19.87	48.75 0.48 -39.05	48.51 0.95 -29.11	46.48 1.33 -18.23	45.58 2.05 -0.29	38.53 1.60 0.00	33.87 1.41 0.00	47.59 2.12 -2.35	29.93 1.46 0.00	25.70 1.26 -0.12	26.85 0.95 -8.04	27.12 1.33 -1.44	29.82 1.51 0.00	38.63 1.54 -2.31	108.56 3.74 0.00	91.94 3.08 0.00	70.56 2.39 0.00	174.10 5.74 0.00	41.75 1.72 0.00	33.40 1.44 0.00	38.11 1.75 0.00
SELKIRK___II 23799	36.04 1.77 -0.14	37.39 1.84 0.00	43.09 0.75 -28.17	36.92 0.76 -21.47	51.91 0.47 -42.21	50.85 0.92 -31.47	47.92 1.30 -19.71	45.54 2.01 -0.30	38.39 1.46 0.00	33.78 1.32 0.00	47.70 2.01 -2.57	29.87 1.40 0.00	25.71 1.25 -0.13	27.58 0.95 -8.79	27.30 1.30 -1.65	29.76 1.46 0.00	38.74 1.44 -2.51	108.09 3.27 0.00	91.58 2.72 0.00	70.30 2.14 0.00	173.43 5.07 0.00	41.67 1.64 0.00	33.33 1.38 0.00	38.03 1.67 0.00
SENECA OSWGO___HYD 24041	33.67 -0.48 -0.01	35.14 -0.41 0.00	17.68 -0.17 -3.68	15.81 -0.19 -1.32	13.24 -0.10 -4.13	22.09 -0.20 -3.84	31.26 -0.18 -4.54	48.64 -0.26 -5.66	41.59 -0.27 -4.92	36.68 -0.26 -4.48	48.36 -0.36 -5.60	28.27 -0.19 0.00	24.14 -0.19 -0.01	18.23 -0.14 -0.53	24.26 -0.19 -0.09	28.10 -0.20 0.00	34.73 -0.21 -0.15	104.15 -0.67 0.00	88.05 -0.81 0.00	67.49 -0.67 0.00	166.74 -1.62 0.00	39.65 -0.38 0.00	31.67 -0.29 0.00	36.00 -0.36 0.00
SENECA___ENERGY 23797	33.61 -0.54 -0.01	35.12 -0.43 0.00	16.81 -0.17 -2.82	16.66 -0.18 -2.15	13.35 -0.09 -4.22	21.46 -0.14 -3.15	28.81 -0.06 -1.96	43.27 0.00 -0.03	36.94 0.01 0.00	32.37 -0.09 0.00	43.14 -0.22 -0.25	28.33 -0.14 0.00	24.19 -0.14 -0.01	18.60 -0.11 -0.86	24.41 -0.10 -0.15	28.29 -0.02 0.00	35.08 0.04 -0.25	105.10 0.28 0.00	88.70 -0.16 0.00	67.94 -0.23 0.00	167.95 -0.42 0.00	39.98 -0.06 0.00	31.94 -0.02 0.00	36.28 -0.08 0.00
SHOEMAKER___GT 23640	36.16 1.93 -0.09	37.43 1.88 0.00	34.03 0.80 -19.07	30.04 0.82 -14.54	38.33 0.53 -28.58	40.83 1.08 -21.30	41.95 1.69 -13.35	46.27 2.81 -0.22	39.51 2.58 0.00	34.79 2.34 0.00	47.86 3.05 -1.69	30.55 2.08 0.00	26.24 1.83 -0.09	25.06 1.42 -5.79	27.31 1.93 -1.03	30.40 2.10 0.00	38.61 2.12 -1.70	109.87 5.05 0.00	93.14 4.28 0.00	71.34 3.18 0.00	175.42 7.06 0.00	42.19 2.15 0.00	33.62 1.66 0.00	38.31 1.95 0.00
SHOREHAM_IC_1 23715	62.11 3.87 -24.10	39.25 3.70 0.00	37.28 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.09 -24.10	44.43 2.43 -15.09	47.64 4.14 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	56.66 4.15 -9.39	31.27 2.80 0.00	28.94 2.57 -2.04	47.44 2.00 -27.60	52.01 2.72 -24.94	35.81 3.02 -4.48	50.26 3.30 -12.17	112.55 7.73 0.00	99.94 7.06 -4.02	73.50 5.33 0.00	179.73 11.37 0.00	45.63 3.35 -2.25	45.54 2.89 -10.70	39.78 3.41 0.00

SHOREHAM_IC_2 23716	62.11 3.87 -24.10	39.25 3.70 0.00	37.28 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.09 -24.10	44.43 2.43 -15.09	47.64 4.14 -0.26	40.64 3.71 0.00	35.93 3.47 0.00	56.66 4.15 -9.39	31.27 2.80 0.00	28.94 2.57 -2.04	47.44 2.00 -27.60	52.01 2.72 -24.94	35.81 3.02 -4.48	50.26 3.30 -12.17	112.55 7.73 0.00	99.94 7.06 -4.02	73.50 5.33 0.00	179.73 11.37 0.00	45.63 3.35 -2.25	45.54 2.89 -10.70	39.78 3.41 0.00
SISSONVILLE____ 23735	32.58 -1.56 0.00	33.85 -1.71 0.00	-19.11 -0.69 32.58	13.99 -0.69 0.00	-16.86 -0.46 25.63	-14.26 -0.87 31.84	-30.09 -1.44 55.56	-52.93 -2.26 93.90	-47.33 -1.91 82.35	-44.20 -1.74 74.92	-50.26 -2.35 91.02	26.95 -1.52 0.00	23.02 -1.31 0.00	16.80 -1.04 0.01	20.94 -1.43 1.99	26.55 -1.76 0.00	32.74 -2.05 0.00	99.30 -5.52 0.00	85.54 -3.32 0.00	65.70 -2.46 0.00	162.68 -5.68 0.00	38.68 -1.35 0.00	30.89 -1.07 0.00	35.02 -1.34 0.00
SITHE_IND_GS1 24169	33.29 -0.85 -0.01	34.72 -0.83 0.00	15.22 -0.34 -1.39	15.39 -0.35 -1.06	11.09 -0.21 -2.08	19.57 -0.42 -1.55	27.33 -0.54 -0.97	42.42 -0.83 -0.02	36.21 -0.72 0.00	31.81 -0.65 0.00	42.36 -0.88 -0.12	27.90 -0.57 0.00	23.81 -0.52 -0.01	17.88 -0.40 -0.42	23.89 -0.54 -0.08	27.69 -0.62 0.00	34.14 -0.77 -0.12	102.50 -2.31 0.00	86.77 -2.09 0.00	66.49 -1.67 0.00	164.29 -4.07 0.00	39.09 -0.95 0.00	31.23 -0.73 0.00	35.50 -0.87 0.00
SITHE_IND_GS2 24170	33.29 -0.85 -0.01	34.72 -0.83 0.00	15.22 -0.34 -1.39	15.39 -0.35 -1.06	11.09 -0.21 -2.08	19.57 -0.42 -1.55	27.33 -0.54 -0.97	42.42 -0.83 -0.02	36.21 -0.72 0.00	31.81 -0.65 0.00	42.36 -0.88 -0.12	27.90 -0.57 0.00	23.81 -0.52 -0.01	17.88 -0.40 -0.42	23.89 -0.54 -0.08	27.69 -0.62 0.00	34.14 -0.77 -0.12	102.50 -2.31 0.00	86.77 -2.09 0.00	66.49 -1.67 0.00	164.29 -4.07 0.00	39.09 -0.95 0.00	31.23 -0.73 0.00	35.50 -0.87 0.00
SITHE_IND_GS3 24171	33.29 -0.85 -0.01	34.72 -0.83 0.00	15.22 -0.34 -1.39	15.39 -0.35 -1.06	11.09 -0.21 -2.08	19.57 -0.42 -1.55	27.33 -0.54 -0.97	42.42 -0.83 -0.02	36.21 -0.72 0.00	31.81 -0.65 0.00	42.36 -0.88 -0.12	27.90 -0.57 0.00	23.81 -0.52 -0.01	17.88 -0.40 -0.42	23.89 -0.54 -0.08	27.69 -0.62 0.00	34.14 -0.77 -0.12	102.50 -2.31 0.00	86.77 -2.09 0.00	66.49 -1.67 0.00	164.29 -4.07 0.00	39.09 -0.95 0.00	31.23 -0.73 0.00	35.50 -0.87 0.00
SITHE_IND_GS4 24172	33.29 -0.85 -0.01	34.72 -0.83 0.00	15.22 -0.34 -1.39	15.39 -0.35 -1.06	11.09 -0.21 -2.08	19.57 -0.42 -1.55	27.33 -0.54 -0.97	42.42 -0.83 -0.02	36.21 -0.72 0.00	31.81 -0.65 0.00	42.36 -0.88 -0.12	27.90 -0.57 0.00	23.81 -0.52 -0.01	17.88 -0.40 -0.42	23.89 -0.54 -0.08	27.69 -0.62 0.00	34.14 -0.77 -0.12	102.50 -2.31 0.00	86.77 -2.09 0.00	66.49 -1.67 0.00	164.29 -4.07 0.00	39.09 -0.95 0.00	31.23 -0.73 0.00	35.50 -0.87 0.00
SITHE____BATAVIA 24024	32.77 -1.38 -0.02	34.52 -1.03 0.00	17.02 -0.40 -3.25	16.77 -0.40 -2.48	13.87 -0.22 -4.87	21.46 -0.61 -3.62	28.42 -0.70 -2.22	42.09 -1.19 -0.04	35.97 -0.96 0.00	31.34 -1.11 0.00	41.82 -1.58 -0.28	27.58 -0.88 0.00	23.55 -0.79 -0.02	18.08 -0.63 -0.87	22.42 -0.79 1.15	27.20 -0.79 0.31	33.99 -1.08 -0.28	103.46 -1.36 0.00	86.68 -2.18 0.00	66.14 -2.02 0.00	164.71 -3.48 0.16	37.85 -1.16 1.03	31.47 -0.48 0.00	35.68 -0.69 0.00
SITHE____INDEPEND 23800	33.29 -0.85 -0.01	34.72 -0.83 0.00	15.22 -0.34 -1.39	15.39 -0.35 -1.06	11.09 -0.21 -2.08	19.57 -0.42 -1.55	27.33 -0.54 -0.97	42.42 -0.83 -0.02	36.21 -0.72 0.00	31.81 -0.65 0.00	42.36 -0.88 -0.12	27.90 -0.57 0.00	23.81 -0.52 -0.01	17.88 -0.40 -0.42	23.89 -0.54 -0.08	27.69 -0.62 0.00	34.14 -0.77 -0.12	102.50 -2.31 0.00	86.77 -2.09 0.00	66.49 -1.67 0.00	164.29 -4.07 0.00	39.09 -0.95 0.00	31.23 -0.73 0.00	35.50 -0.87 0.00
SITHE____MASSENA 23902	33.35 -0.79 0.00	34.63 -0.92 0.00	-6.63 -0.36 20.44	14.35 -0.33 0.00	-7.09 -0.23 16.07	-1.98 -0.46 19.98	-8.73 -0.77 34.86	-16.96 -1.27 58.93	-15.93 -1.07 51.79	-15.61 -0.97 47.10	-15.41 -1.32 57.21	27.51 -0.96 0.00	23.52 -0.81 0.00	17.17 -0.66 0.02	21.04 -0.90 2.41	27.29 -1.02 0.00	33.54 -1.25 0.00	101.59 -3.23 0.00	87.35 -1.51 0.00	67.08 -1.08 0.00	166.03 -2.33 0.00	39.21 -0.82 0.00	31.34 -0.61 0.00	35.58 -0.78 0.00
SITHE____OGDNSBRG 24021	33.34 -0.80 0.00	34.61 -0.94 0.00	-14.07 -0.37 27.87	14.36 -0.33 0.00	-12.92 -0.23 21.92	-9.21 -0.42 27.23	-21.33 -0.71 47.52	-38.21 -1.13 80.32	-34.50 -0.95 70.48	-32.54 -0.88 64.12	-36.04 -1.27 77.89	27.56 -0.91 0.00	23.54 -0.78 0.00	17.17 -0.67 0.01	21.31 -0.90 2.15	27.29 -1.02 0.00	33.63 -1.16 0.00	102.09 -2.73 0.00	87.87 -0.99 0.00	67.46 -0.71 0.00	166.96 -1.41 0.00	39.45 -0.59 0.00	31.50 -0.45 0.00	35.69 -0.67 0.00
SITHE____STERLING 23777	34.87 0.73 0.00	36.40 0.84 0.00	18.63 0.33 -4.14	15.70 0.32 -0.69	13.35 0.23 -3.90	23.12 0.50 -4.17	33.98 0.93 -6.14	54.14 1.58 -9.32	46.37 1.32 -8.13	40.91 1.05 -7.40	53.51 1.32 -9.08	29.29 0.83 0.00	25.02 0.69 0.00	18.66 0.54 -0.28	25.18 0.78 -0.05	29.29 0.99 0.00	36.17 1.31 -0.08	108.73 3.92 0.00	91.82 2.96 0.00	70.31 2.15 0.00	173.59 5.22 0.00	41.29 1.26 0.00	32.94 0.98 0.00	37.42 1.05 0.00
SOUTH CAIRO____GT 23612	36.66 2.41 -0.11	38.01 2.46 0.00	39.14 0.99 -23.97	33.96 1.00 -18.28	45.78 0.63 -35.93	46.52 1.29 -26.79	45.66 1.97 -16.78	46.78 3.27 -0.27	39.71 2.78 0.00	34.85 2.39 0.00	48.49 3.22 -2.15	30.57 2.10 0.00	26.27 1.83 -0.11	26.59 1.38 -7.36	27.58 1.92 -1.31	30.65 2.34 0.00	39.52 2.64 -2.09	111.70 6.88 0.00	94.74 5.88 0.00	72.59 4.42 0.00	178.67 10.30 0.00	42.91 2.88 0.00	34.23 2.27 0.00	38.96 2.60 0.00
SOUTH HAMPTN____IC 23720	62.46 4.22 -24.10	39.62 4.07 0.00	37.43 1.69 -21.57	32.79 1.66 -16.44	42.61 1.07 -32.32	44.83 2.27 -24.10	44.79 2.79 -15.09	48.21 4.72 -0.26	41.13 4.20 0.00	36.35 3.89 0.00	57.21 4.70 -9.39	31.67 3.20 0.00	29.29 2.92 -2.04	47.72 2.27 -27.60	52.37 3.07 -24.94	36.24 3.45 -4.48	50.81 3.85 -12.17	114.19 9.37 0.00	101.29 8.41 -4.02	74.52 6.36 0.00	182.27 13.90 0.00	46.21 3.93 -2.25	45.99 3.33 -10.70	40.25 3.88 0.00
SOUTHOLD____IC 23719	62.87 4.63 -24.10	40.04 4.49 0.00	37.59 1.86 -21.57	32.95 1.82 -16.44	42.70 1.15 -32.32	45.01 2.45 -24.10	45.09 3.09 -15.09	48.73 5.24 -0.26	41.59 4.66 0.00	36.74 4.28 0.00	57.65 5.14 -9.39	31.96 3.49 0.00	29.59 3.23 -2.04	47.98 2.53 -27.60	52.71 3.41 -24.94	36.69 3.89 -4.48	51.39 4.44 -12.17	116.13 11.31 0.00	102.93 10.05 -4.02	75.74 7.57 0.00	185.19 16.83 0.00	46.89 4.61 -2.25	46.49 3.84 -10.70	40.76 4.40 0.00
ST LAWRENCE____ 23600	33.09 -1.04 0.00	34.37 -1.18 0.00	-4.23 -0.47 17.93	14.25 -0.44 0.00	-5.18 -0.30 14.10	0.33 -0.60 17.52	-4.65 -0.97 30.59	-10.05 -1.59 51.70	-9.88 -1.34 45.47	-10.09 -1.20 41.35	-8.73 -1.62 50.22	27.28 -1.19 0.00	23.32 -1.00 0.00	17.03 -0.80 0.02	20.77 -1.09 2.49	27.09 -1.22 0.00	33.28 -1.51 0.00	100.78 -4.04 0.00	86.71 -2.15 0.00	66.57 -1.59 0.00	164.75 -3.61 0.00	38.88 -1.16 0.00	31.07 -0.89 0.00	35.27 -1.10 0.00

STATION 5_MISC_HYD 23604	33.35 -0.80 -0.01	34.95 -0.61 0.00	16.55 -0.24 -2.62	16.42 -0.26 -2.00	13.00 -0.15 -3.93	21.04 -0.34 -2.92	28.40 -0.32 -1.81	42.80 -0.47 -0.03	36.57 -0.36 0.00	31.99 -0.46 0.00	42.67 -0.67 -0.23	28.10 -0.37 0.00	24.00 -0.34 -0.01	18.36 -0.30 -0.80	24.13 -0.36 -0.14	27.96 -0.34 0.00	34.59 -0.42 -0.23	104.45 -0.37 0.00	87.94 -0.92 0.00	67.21 -0.95 0.00	166.54 -1.83 0.00	39.42 -0.62 0.00	31.66 -0.30 0.00	35.90 -0.47 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.73 -0.42 -0.01	35.30 -0.26 0.00	16.71 -0.11 -2.64	16.59 -0.11 -2.02	13.13 -0.05 -3.96	21.31 -0.09 -2.95	28.81 0.07 -1.83	43.46 0.19 -0.03	37.13 0.20 0.00	32.50 0.05 0.00	43.32 -0.03 -0.23	28.48 0.01 0.00	24.31 -0.03 -0.01	18.62 -0.04 -0.81	24.49 0.00 -0.14	28.40 0.09 0.00	35.19 0.17 -0.23	105.97 1.16 0.00	89.31 0.45 0.00	68.33 0.16 0.00	169.11 0.74 0.00	40.09 0.05 0.00	32.10 0.14 0.00	36.41 0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.24 -0.91 -0.01	34.81 -0.74 0.00	16.47 -0.30 -2.61	16.35 -0.31 -1.99	12.94 -0.19 -3.91	20.96 -0.40 -2.91	28.31 -0.40 -1.80	42.68 -0.59 -0.03	36.47 -0.46 0.00	31.91 -0.55 0.00	42.59 -0.76 -0.23	28.03 -0.44 0.00	23.93 -0.41 -0.01	18.31 -0.34 -0.79	24.07 -0.43 -0.14	27.89 -0.42 0.00	34.52 -0.50 -0.23	104.15 -0.67 0.00	87.73 -1.13 0.00	67.05 -1.12 0.00	166.08 -2.29 0.00	39.31 -0.73 0.00	31.54 -0.41 0.00	35.77 -0.59 0.00
STEEL___WIND 323596	32.23 -1.93 -0.02	34.02 -1.53 0.00	17.48 -0.59 -3.90	17.05 -0.61 -2.97	14.70 -0.37 -5.85	21.85 -0.92 -4.32	28.22 -1.28 -2.59	41.16 -2.12 -0.04	35.21 -1.73 0.00	30.76 -1.70 0.00	41.26 -2.19 -0.33	27.23 -1.24 0.00	23.34 -1.00 -0.02	18.71 -0.78 -1.64	28.33 -0.96 -4.94	28.33 -1.09 -1.12	33.56 -1.57 -0.34	101.85 -2.97 0.00	85.34 -3.52 0.00	65.28 -2.89 0.00	163.92 -5.03 -0.58	42.25 -1.44 -3.67	31.30 -0.66 0.00	35.49 -0.87 0.00
STEBEN_REC_LFGE 323667	32.83 -1.33 -0.02	34.56 -0.99 0.00	18.66 -0.41 -4.90	18.00 -0.42 -3.73	16.32 -0.24 -7.34	23.40 -0.51 -5.46	29.78 -0.51 -3.39	42.60 -0.69 -0.06	36.34 -0.59 0.00	31.79 -0.67 0.00	42.62 -0.93 -0.43	28.13 -0.34 0.00	24.27 -0.08 -0.02	19.47 0.00 -1.62	26.14 0.18 -1.60	29.00 0.37 -0.32	35.71 0.49 -0.43	107.38 2.56 0.00	90.29 1.43 0.00	69.25 1.08 0.00	172.95 4.42 -0.16	42.09 1.02 -1.04	32.99 1.03 0.00	37.44 1.07 0.00
STONY___BROOK 24151	62.10 3.86 -24.10	39.26 3.70 0.00	37.28 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.65 2.09 -24.10	44.78 2.78 -15.09	48.18 4.69 -0.26	41.13 4.20 0.00	36.42 3.96 0.00	57.42 4.92 -9.39	31.80 3.33 0.00	29.37 3.01 -2.04	47.75 2.30 -27.60	52.40 3.11 -24.94	36.24 3.45 -4.48	50.70 3.74 -12.17	113.80 8.99 0.00	101.00 8.12 -4.02	74.30 6.13 0.00	181.80 13.43 0.00	46.13 3.85 -2.25	45.90 3.25 -10.70	40.05 3.68 0.00
STURGEON_POOL_HYD 23609	36.39 2.14 -0.11	37.67 2.11 0.00	37.36 0.89 -22.31	32.60 0.91 -17.00	43.23 0.58 -33.43	44.54 1.17 -24.92	44.37 1.85 -15.61	46.60 3.11 -0.26	39.64 2.71 0.00	34.95 2.50 0.00	48.41 3.31 -1.99	30.73 2.26 0.00	26.43 2.00 -0.10	26.18 1.52 -6.81	27.61 2.04 -1.21	30.77 2.46 0.00	39.27 2.54 -1.93	110.79 5.97 0.00	93.97 5.11 0.00	72.02 3.85 0.00	176.99 8.62 0.00	42.64 2.61 0.00	33.94 1.98 0.00	38.67 2.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	36.28 2.05 -0.09	37.52 1.96 0.00	34.43 0.84 -19.43	30.37 0.88 -14.81	38.91 0.57 -29.12	41.31 1.15 -21.71	42.29 1.78 -13.60	46.42 2.96 -0.23	39.65 2.72 0.00	34.97 2.51 0.00	48.14 3.29 -1.72	30.73 2.26 0.00	26.41 1.99 -0.09	25.29 1.54 -5.90	27.46 2.06 -1.05	30.53 2.22 0.00	38.74 2.21 -1.73	110.06 5.24 0.00	93.33 4.47 0.00	71.46 3.30 0.00	175.68 7.32 0.00	42.26 2.23 0.00	33.66 1.71 0.00	38.41 2.05 0.00
SYNERGY___BIOGAS 323694	32.77 -1.38 -0.02	34.52 -1.03 0.00	17.02 -0.40 -3.25	16.77 -0.40 -2.48	13.87 -0.22 -4.87	21.46 -0.61 -3.62	28.42 -0.70 -2.22	42.09 -1.19 -0.04	35.97 -0.96 0.00	31.34 -1.11 0.00	41.82 -1.58 -0.28	27.58 -0.88 0.00	23.55 -0.79 -0.02	18.08 -0.63 -0.87	22.42 -0.79 1.15	27.20 -0.79 0.31	33.99 -1.08 -0.28	103.46 -1.36 0.00	86.68 -2.18 0.00	66.14 -2.02 0.00	164.71 -3.48 0.16	37.85 -1.16 1.03	31.47 -0.48 0.00	35.68 -0.69 0.00
SYRACUSE___ENERGY_ST1 323597	34.00 -0.15 -0.01	35.48 -0.07 0.00	17.72 -0.04 -3.58	16.33 -0.04 -1.68	13.60 -0.01 -4.39	22.25 -0.02 -3.81	30.91 0.12 -3.89	47.49 0.26 -3.99	40.58 0.19 -3.46	35.75 0.14 -3.15	47.31 0.17 -4.03	28.60 0.13 0.00	24.41 0.08 -0.01	18.59 0.06 -0.67	24.57 0.10 -0.12	28.44 0.13 0.00	35.15 0.17 -0.19	105.34 0.52 0.00	89.06 0.20 0.00	68.26 0.10 0.00	168.67 0.30 0.00	40.10 0.07 0.00	32.04 0.08 0.00	36.40 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	34.00 -0.15 -0.01	35.48 -0.07 0.00	17.72 -0.04 -3.58	16.33 -0.04 -1.68	13.60 -0.01 -4.39	22.25 -0.02 -3.81	30.91 0.12 -3.89	47.49 0.26 -3.99	40.58 0.19 -3.46	35.75 0.14 -3.15	47.31 0.17 -4.03	28.60 0.13 0.00	24.41 0.08 -0.01	18.59 0.06 -0.67	24.57 0.10 -0.12	28.44 0.13 0.00	35.15 0.17 -0.19	105.34 0.52 0.00	89.06 0.20 0.00	68.26 0.10 0.00	168.67 0.30 0.00	40.10 0.07 0.00	32.04 0.08 0.00	36.40 0.04 0.00
SYRACUSE___POWER 24017	34.04 -0.11 -0.01	35.52 -0.04 0.00	17.88 -0.02 -3.73	16.40 -0.03 -1.75	13.79 0.00 -4.57	22.42 0.00 -3.97	31.11 0.15 -4.05	47.71 0.31 -4.17	40.80 0.25 -3.61	35.96 0.20 -3.29	47.56 0.24 -4.20	28.65 0.18 0.00	24.45 0.12 -0.01	18.64 0.09 -0.70	24.61 0.13 -0.12	28.49 0.19 0.00	35.22 0.23 -0.20	105.51 0.69 0.00	89.20 0.34 0.00	68.38 0.21 0.00	168.92 0.55 0.00	40.17 0.13 0.00	32.08 0.12 0.00	36.45 0.08 0.00
TRIGEN___CC 323695	61.56 3.31 -24.10	38.75 3.19 0.00	37.08 1.35 -21.57	32.47 1.34 -16.44	42.42 0.87 -32.33	44.39 1.83 -24.10	44.63 2.63 -15.10	47.90 4.41 -0.26	40.91 3.98 0.00	36.21 3.75 0.00	57.33 4.82 -9.39	31.80 3.33 0.00	29.36 2.99 -2.04	47.71 2.26 -27.60	52.30 3.01 -24.94	36.08 3.29 -4.48	50.32 3.37 -12.17	112.47 7.65 0.00	99.86 6.99 -4.02	73.48 5.32 0.00	179.88 11.52 0.00	45.72 3.44 -2.25	45.47 2.82 -10.70	39.60 3.24 0.00
UNION___PROCESSING_DRP 323587	33.30 -0.85 -0.01	34.90 -0.66 0.00	16.55 -0.26 -2.64	16.42 -0.28 -2.02	13.02 -0.16 -3.96	21.04 -0.36 -2.95	28.37 -0.36 -1.82	42.74 -0.53 -0.03	36.51 -0.42 0.00	31.93 -0.52 0.00	42.61 -0.74 -0.23	28.06 -0.40 0.00	23.96 -0.38 -0.01	18.33 -0.32 -0.81	24.10 -0.40 -0.14	27.92 -0.39 0.00	34.54 -0.48 -0.23	104.27 -0.55 0.00	87.80 -1.06 0.00	67.09 -1.08 0.00	166.31 -2.05 0.00	39.35 -0.68 0.00	31.60 -0.35 0.00	35.86 -0.51 0.00
UPPER HUDSON___HYD 24058	37.14 2.85 -0.15	38.41 2.85 0.00	46.27 0.97 -31.14	39.40 0.97 -23.74	56.52 0.62 -46.67	54.53 1.28 -34.79	50.88 2.18 -21.79	47.46 3.80 -0.42	40.54 3.62 0.00	35.52 3.06 0.00	50.12 4.18 -2.83	31.23 2.76 0.00	26.71 2.24 -0.14	29.24 1.72 -9.66	28.59 2.38 -1.86	31.02 2.71 0.00	40.52 2.97 -2.77	112.95 8.13 0.00	96.38 7.52 0.00	73.35 5.18 0.00	180.15 11.78 0.00	43.17 3.13 0.00	34.55 2.59 0.00	39.33 2.97 0.00

UPPER RAQUET___HYD 24056	32.58 -1.56 0.00	33.85 -1.71 0.00	-19.11 -0.69 32.58	13.99 -0.69 0.00	-16.86 -0.46 25.63	-14.26 -0.87 31.84	-30.09 -1.44 55.56	-52.93 -2.26 93.90	-47.33 -1.91 82.35	-44.20 -1.74 74.92	-50.26 -2.35 91.02	26.95 -1.52 0.00	23.02 -1.31 0.00	16.80 -1.04 0.01	20.94 -1.43 1.99	26.55 -1.76 0.00	32.74 -2.05 0.00	99.30 -5.52 0.00	85.54 -3.32 0.00	65.70 -2.46 0.00	162.68 -5.68 0.00	38.68 -1.35 0.00	30.89 -1.07 0.00	35.02 -1.34 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	35.49 1.30 -0.05	36.95 1.40 0.00	24.18 0.57 -9.44	22.48 0.60 -7.20	23.76 0.39 -14.15	29.77 0.77 -10.55	34.79 1.26 -6.62	45.49 2.14 -0.11	38.79 1.85 0.00	34.12 1.66 0.00	46.13 2.16 -0.85	29.91 1.44 0.00	25.64 1.27 -0.04	21.70 0.95 -2.90	26.19 1.31 -0.52	29.84 1.53 0.00	37.36 1.74 -0.83	109.39 4.57 0.00	92.59 3.73 0.00	71.06 2.89 0.00	175.39 7.03 0.00	41.92 1.88 0.00	33.44 1.48 0.00	38.08 1.72 0.00
VISCHER___FERRY HYD 24020	36.49 2.21 -0.14	37.81 2.26 0.00	45.05 0.87 -30.01	38.43 0.87 -22.88	54.74 0.55 -44.97	53.09 1.11 -33.53	49.63 1.73 -21.00	46.65 2.89 -0.52	39.86 2.93 0.00	34.89 2.44 0.00	49.27 3.41 -2.74	30.73 2.26 0.00	26.36 1.89 -0.14	28.67 1.46 -9.36	28.15 2.01 -1.79	30.54 2.23 0.00	39.71 2.24 -2.68	110.64 5.83 0.00	93.97 5.11 0.00	71.72 3.56 0.00	176.50 8.13 0.00	42.36 2.33 0.00	33.81 1.85 0.00	38.61 2.25 0.00
V_CMM_10_SYNC_DSASP 323787	33.21 -0.93 0.00	34.49 -1.07 0.00	-4.17 -0.41 17.93	14.29 -0.39 0.00	-5.14 -0.27 14.10	0.40 -0.53 17.52	-4.55 -0.88 30.59	-9.90 -1.44 51.70	-9.76 -1.22 45.47	-9.99 -1.10 41.35	-8.59 -1.49 50.22	27.38 -1.09 0.00	23.41 -0.92 0.00	17.10 -0.74 0.02	20.85 -1.01 2.49	27.20 -1.11 0.00	33.39 -1.40 0.00	101.16 -3.66 0.00	87.00 -1.86 0.00	66.81 -1.36 0.00	165.32 -3.04 0.00	39.01 -1.02 0.00	31.18 -0.78 0.00	35.39 -0.97 0.00
V_CMP_10_SYNC_DSASP 323788	32.64 -1.49 0.00	33.96 -1.60 0.00	-4.29 -0.60 17.86	14.01 -0.68 0.00	-5.30 -0.47 14.05	0.13 -0.87 17.45	-4.82 -1.26 30.47	-10.17 -1.91 51.50	-9.88 -1.51 45.30	-10.05 -1.32 41.19	-8.88 -1.97 50.03	26.74 -1.73 0.00	22.84 -1.49 0.00	16.72 -1.12 0.02	20.36 -1.50 2.50	26.72 -1.58 0.00	32.82 -1.97 0.00	99.82 -5.00 0.00	87.11 -1.75 0.00	67.23 -0.93 0.00	168.50 0.14 0.00	40.31 0.28 0.00	32.13 0.18 0.00	36.49 0.13 0.00
V_F_30_SYNC_DSASP 323786	36.33 2.06 -0.14	37.68 2.12 0.00	44.47 0.85 -29.45	37.99 0.86 -22.45	53.89 0.53 -44.13	52.41 1.05 -32.90	48.95 1.43 -20.61	45.72 2.18 -0.31	38.54 1.61 0.00	33.89 1.43 0.00	48.14 2.32 -2.71	30.08 1.61 0.00	25.90 1.44 -0.14	28.19 1.09 -9.25	27.62 1.51 -1.76	29.97 1.66 0.00	39.09 1.66 -2.65	108.75 3.93 0.00	92.16 3.30 0.00	70.66 2.50 0.00	174.12 5.76 0.00	41.84 1.80 0.00	33.53 1.57 0.00	38.25 1.89 0.00
V_XM_10_SYNC_DSASP 323789	32.64 -1.49 0.00	33.96 -1.60 0.00	-4.29 -0.60 17.86	14.01 -0.68 0.00	-5.30 -0.47 14.05	0.13 -0.87 17.45	-4.82 -1.26 30.47	-10.17 -1.91 51.50	-9.88 -1.51 45.30	-10.05 -1.32 41.19	-8.88 -1.97 50.03	26.74 -1.73 0.00	22.84 -1.49 0.00	16.72 -1.12 0.02	20.36 -1.50 2.50	26.72 -1.58 0.00	32.82 -1.97 0.00	99.82 -5.00 0.00	87.11 -1.75 0.00	67.23 -0.93 0.00	168.50 0.14 0.00	40.31 0.28 0.00	32.13 0.18 0.00	36.49 0.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	36.49 2.26 -0.10	37.71 2.15 0.00	34.97 0.92 -19.88	30.81 0.97 -15.16	39.65 0.63 -29.79	41.95 1.29 -22.21	42.81 1.99 -13.91	46.74 3.27 -0.23	39.93 3.00 0.00	35.23 2.77 0.00	48.52 3.64 -1.76	30.96 2.49 0.00	26.62 2.20 -0.09	25.58 1.70 -6.03	27.69 2.26 -1.08	30.76 2.45 0.00	39.00 2.44 -1.77	110.70 5.88 0.00	93.84 4.98 0.00	71.84 3.67 0.00	176.61 8.24 0.00	42.49 2.46 0.00	33.83 1.87 0.00	38.62 2.26 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	36.97 2.73 -0.10	38.18 2.63 0.00	36.85 1.12 -21.56	32.28 1.16 -16.44	42.28 0.74 -32.32	44.07 1.52 -24.10	44.29 2.29 -15.09	47.33 3.84 -0.26	40.52 3.59 0.00	35.84 3.38 0.00	49.50 4.47 -1.91	31.55 3.08 0.00	27.13 2.70 -0.10	26.46 2.07 -6.54	28.25 2.73 -1.17	31.28 2.98 0.00	39.67 2.97 -1.91	111.67 6.85 0.00	94.70 5.84 0.00	72.51 4.34 0.00	177.86 9.50 0.00	43.00 2.97 0.00	34.25 2.29 0.00	39.06 2.69 0.00
WADING RIVER_IC_1 23522	62.10 3.86 -24.10	39.25 3.69 0.00	37.27 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.08 -24.10	44.40 2.39 -15.09	47.58 4.08 -0.26	40.59 3.66 0.00	35.90 3.44 0.00	56.64 4.13 -9.39	31.25 2.78 0.00	28.92 2.55 -2.04	47.43 1.99 -27.60	51.99 2.69 -24.94	35.78 2.99 -4.48	50.22 3.27 -12.17	112.39 7.57 0.00	99.79 6.91 -4.02	73.39 5.22 0.00	179.45 11.08 0.00	45.57 3.28 -2.25	45.50 2.84 -10.70	39.74 3.37 0.00
WADING RIVER_IC_2 23547	62.10 3.86 -24.10	39.25 3.69 0.00	37.27 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.08 -24.10	44.40 2.39 -15.09	47.58 4.08 -0.26	40.59 3.66 0.00	35.90 3.44 0.00	56.64 4.13 -9.39	31.25 2.78 0.00	28.92 2.55 -2.04	47.43 1.99 -27.60	51.99 2.69 -24.94	35.78 2.99 -4.48	50.22 3.27 -12.17	112.39 7.57 0.00	99.79 6.91 -4.02	73.39 5.22 0.00	179.45 11.08 0.00	45.57 3.28 -2.25	45.50 2.84 -10.70	39.74 3.37 0.00
WADING RIVER_IC_3 23601	62.10 3.86 -24.10	39.25 3.69 0.00	37.27 1.54 -21.57	32.64 1.51 -16.44	42.52 0.98 -32.32	44.64 2.08 -24.10	44.40 2.39 -15.09	47.58 4.08 -0.26	40.59 3.66 0.00	35.90 3.44 0.00	56.64 4.13 -9.39	31.25 2.78 0.00	28.92 2.55 -2.04	47.43 1.99 -27.60	51.99 2.69 -24.94	35.78 2.99 -4.48	50.22 3.27 -12.17	112.39 7.57 0.00	99.79 6.91 -4.02	73.39 5.22 0.00	179.45 11.08 0.00	45.57 3.28 -2.25	45.50 2.84 -10.70	39.74 3.37 0.00
WALDEN___HYDRO 24148	36.44 2.20 -0.10	37.68 2.13 0.00	35.88 0.90 -20.82	31.49 0.94 -15.87	41.02 0.60 -31.20	42.94 1.23 -23.26	43.39 1.92 -14.57	46.68 3.20 -0.24	39.82 2.89 0.00	35.11 2.66 0.00	48.46 3.49 -1.85	30.86 2.39 0.00	26.52 2.10 -0.09	25.79 1.62 -6.32	27.66 2.17 -1.13	30.70 2.39 0.00	39.06 2.43 -1.84	110.67 5.85 0.00	93.84 4.98 0.00	71.87 3.70 0.00	176.59 8.22 0.00	42.51 2.48 0.00	33.85 1.89 0.00	38.60 2.24 0.00
WARRENSBURG____ 23737	37.14 2.85 -0.15	38.41 2.85 0.00	46.27 0.97 -31.14	39.40 0.97 -23.74	56.52 0.62 -46.67	54.53 1.28 -34.79	50.88 2.18 -21.79	47.46 3.80 -0.42	40.54 3.62 0.00	35.52 3.06 0.00	50.12 4.18 -2.83	31.23 2.76 0.00	26.71 2.24 -0.14	29.24 1.72 -9.66	28.59 2.38 -1.86	31.02 2.71 0.00	40.52 2.97 -2.77	112.95 8.13 0.00	96.38 7.52 0.00	73.35 5.18 0.00	180.15 11.78 0.00	43.17 3.13 0.00	34.55 2.59 0.00	39.33 2.97 0.00
WATERSIDE___6 8 9 23538	37.15 2.90 -0.11	38.33 2.77 0.00	36.90 1.16 -21.57	32.32 1.20 -16.44	42.30 0.76 -32.32	44.09 1.55 -24.10	44.34 2.34 -15.09	47.44 3.94 -0.26	40.61 3.68 0.00	35.92 3.46 0.00	49.57 4.54 -1.91	31.62 3.15 0.00	27.21 2.78 -0.10	26.53 2.14 -6.54	28.33 2.81 -1.17	31.35 3.04 0.00	39.75 3.05 -1.91	111.76 6.94 0.00	94.81 5.95 0.00	72.61 4.44 0.00	178.17 9.81 0.00	43.12 3.08 0.00	34.34 2.38 0.00	39.13 2.77 0.00

WDELAWARE___HYD 323627	35.68 1.45 -0.09	36.91 1.36 0.00	34.13 0.58 -19.38	30.06 0.60 -14.78	38.66 0.39 -29.05	40.93 0.82 -21.66	41.87 1.40 -13.57	45.87 2.40 -0.23	39.06 2.13 0.00	34.29 1.84 0.00	47.16 2.32 -1.73	30.01 1.54 0.00	25.76 1.34 -0.09	24.82 1.06 -5.90	27.04 1.63 -1.05	30.16 1.85 0.00	38.40 1.92 -1.70	109.41 4.59 0.00	92.68 3.82 0.00	71.02 2.85 0.00	174.52 6.15 0.00	41.91 1.88 0.00	33.35 1.39 0.00	37.95 1.59 0.00
WEST BABYLON___IC 23714	62.33 4.09 -24.10	39.48 3.92 0.00	37.37 1.63 -21.57	32.74 1.62 -16.44	42.59 1.05 -32.32	44.78 2.23 -24.10	45.14 3.14 -15.09	48.76 5.27 -0.26	41.61 4.68 0.00	36.83 4.37 0.00	58.07 5.56 -9.39	32.23 3.76 0.00	29.76 3.40 -2.04	48.02 2.57 -27.60	52.72 3.42 -24.94	36.62 3.83 -4.48	51.14 4.19 -12.17	115.02 10.20 0.00	101.93 9.05 -4.02	75.03 6.86 0.00	183.96 15.59 0.00	46.63 4.35 -2.25	46.27 3.62 -10.70	40.43 4.06 0.00
WEST CANADA___HYD 24049	34.31 0.17 0.00	35.76 0.20 0.00	13.73 0.07 0.51	14.36 0.06 0.38	8.51 0.04 0.76	17.98 0.09 0.57	26.73 0.17 0.35	43.54 0.30 0.01	37.16 0.23 0.00	32.66 0.20 0.00	43.37 0.30 0.04	28.68 0.21 0.00	24.50 0.18 0.00	17.85 0.15 0.15	24.63 0.19 -0.08	28.54 0.23 0.00	34.97 0.23 0.04	105.31 0.49 0.00	89.30 0.44 0.00	68.48 0.31 0.00	169.04 0.68 0.00	40.32 0.28 0.00	32.18 0.23 0.00	36.63 0.26 0.00
WESTERN_NY_WIND 24143	32.70 -1.46 -0.02	34.45 -1.10 0.00	17.05 -0.43 -3.31	16.78 -0.43 -2.52	13.94 -0.25 -4.96	21.48 -0.65 -3.68	28.40 -0.76 -2.25	41.96 -1.32 -0.04	35.86 -1.07 0.00	31.25 -1.21 0.00	41.71 -1.70 -0.29	27.50 -0.97 0.00	23.47 -0.87 -0.02	18.05 -0.68 -0.88	22.28 -0.85 1.22	27.10 -0.88 0.33	33.90 -1.18 -0.29	103.20 -1.62 0.00	86.42 -2.44 0.00	65.96 -2.21 0.00	164.24 -3.95 0.17	37.68 -1.26 1.09	31.41 -0.55 0.00	35.59 -0.77 0.00
WESTOVER___LESR 323668	34.32 0.15 -0.03	35.90 0.34 0.00	21.40 0.14 -7.09	20.22 0.13 -5.41	19.96 0.11 -10.63	26.58 0.20 -7.93	32.28 0.38 -4.99	43.99 0.67 -0.08	37.51 0.58 0.00	33.06 0.60 0.00	44.52 0.77 -0.64	28.99 0.52 0.00	24.84 0.48 -0.03	20.41 0.39 -2.17	25.32 0.58 -0.39	28.96 0.65 0.00	36.10 0.68 -0.62	106.56 1.74 0.00	89.93 1.07 0.00	69.00 0.83 0.00	170.91 2.55 0.00	40.71 0.67 0.00	32.56 0.60 0.00	37.02 0.66 0.00
WETHRSFD_WT_PWR 323626	31.76 -2.39 -0.02	33.49 -2.06 0.00	17.65 -0.81 -4.29	17.12 -0.84 -3.27	15.12 -0.54 -6.44	22.03 -1.20 -4.78	28.21 -1.63 -2.94	40.65 -2.64 -0.05	34.77 -2.16 0.00	30.44 -2.02 0.00	40.82 -2.67 -0.38	26.92 -1.55 0.00	23.11 -1.23 -0.02	18.47 -0.89 -1.51	25.65 -1.05 -2.35	27.67 -1.14 -0.50	33.73 -1.43 -0.38	102.06 -2.76 0.00	85.75 -3.11 0.00	65.75 -2.42 0.00	164.77 -3.86 -0.26	40.65 -1.03 -1.64	31.51 -0.45 0.00	35.77 -0.60 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	36.35 2.12 -0.10	37.57 2.02 0.00	34.92 0.86 -19.89	30.76 0.92 -15.16	39.62 0.60 -29.80	41.88 1.21 -22.22	42.69 1.86 -13.92	46.54 3.07 -0.23	39.76 2.83 0.00	35.08 2.62 0.00	48.32 3.44 -1.76	30.83 2.36 0.00	26.50 2.08 -0.09	25.50 1.61 -6.03	27.57 2.14 -1.08	30.63 2.32 0.00	38.83 2.27 -1.77	110.16 5.34 0.00	93.37 4.51 0.00	71.48 3.32 0.00	175.74 7.37 0.00	42.29 2.26 0.00	33.68 1.72 0.00	38.46 2.10 0.00
YORK___WARBASSE 23770	37.35 3.11 -0.11	38.53 2.98 0.00	36.98 1.24 -21.57	32.37 1.25 -16.44	42.34 0.79 -32.32	44.17 1.62 -24.10	44.43 2.43 -15.09	47.57 4.08 -0.26	40.72 3.79 0.00	36.01 3.55 0.00	49.71 4.68 -1.91	31.72 3.25 0.00	27.29 2.86 -0.10	26.59 2.19 -6.54	28.43 2.90 -1.17	31.45 3.14 0.00	39.85 3.15 -1.91	111.98 7.16 0.00	94.89 6.03 0.00	72.79 4.63 0.00	178.70 10.33 0.00	43.34 3.30 0.00	34.51 2.55 0.00	39.31 2.94 0.00