

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/12/2018

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.48	25.55	21.43	21.79	21.95	24.44	23.16	24.52	26.92	30.07	32.60	34.86	35.91	36.61	38.50	86.05	45.93	42.73	41.05	39.71	39.87	40.85	35.66	34.59
24138	2.48	2.27	1.86	1.85	1.86	2.01	1.92	2.06	2.40	2.65	2.98	3.11	3.11	3.18	3.40	7.41	4.01	3.57	3.39	3.27	3.22	3.34	3.09	3.12
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.56	25.62	21.48	21.85	22.01	24.51	23.22	24.58	26.98	30.14	32.67	34.93	35.95	36.64	38.53	86.09	45.95	42.75	41.09	39.77	39.93	40.93	35.74	34.69
24260	2.56	2.35	1.91	1.90	1.91	2.07	1.98	2.13	2.46	2.72	3.06	3.18	3.15	3.22	3.44	7.45	4.03	3.59	3.42	3.33	3.27	3.41	3.17	3.21
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.56	25.62	21.48	21.85	22.01	24.51	23.22	24.58	26.98	30.14	32.67	34.93	35.95	36.64	38.53	86.09	45.95	42.75	41.09	39.77	39.93	40.93	35.74	34.69
24261	2.56	2.35	1.91	1.90	1.91	2.07	1.98	2.13	2.46	2.72	3.06	3.18	3.15	3.22	3.44	7.45	4.03	3.59	3.42	3.33	3.27	3.41	3.17	3.21
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	27.46	25.45	21.44	22.01	22.07	24.64	23.35	24.66	27.05	30.19	32.56	34.97	35.94	36.50	38.28	85.54	45.48	42.32	41.07	39.94	40.32	41.21	35.73	34.47
24011	2.45	2.18	1.87	1.91	1.98	2.21	2.12	2.20	2.52	2.77	2.95	3.22	3.14	3.07	3.18	6.90	3.56	3.16	3.41	3.50	3.66	3.69	3.17	3.00
	0.00	0.00	0.00	-0.52	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.73	25.70	21.63	22.20	22.29	24.88	23.60	24.90	27.31	30.42	32.83	35.27	36.19	36.78	38.57	86.10	45.68	42.51	41.26	40.12	40.52	41.46	35.96	34.72
23798	2.72	2.42	2.06	2.11	2.19	2.45	2.36	2.45	2.79	3.00	3.22	3.52	3.39	3.35	3.48	7.46	3.76	3.36	3.60	3.67	3.86	3.94	3.40	3.24
	0.00	0.00	0.00	-0.51	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.46	25.45	21.44	22.01	22.07	24.64	23.35	24.66	27.05	30.19</														

ALBANY___LFGE 323615	26.29 1.29 0.00	24.46 1.18 0.00	20.75 1.18 0.00	21.31 1.22 -0.51	21.34 1.24 -0.01	23.80 1.37 0.00	22.45 1.22 0.00	23.59 1.14 0.00	25.84 1.32 0.00	28.85 1.43 0.00	31.25 1.64 0.00	33.54 1.79 0.00	34.57 1.76 0.00	35.25 1.82 0.00	37.03 1.93 0.00	82.79 4.15 0.00	43.98 2.06 0.00	41.04 1.88 0.00	39.55 1.90 0.00	38.32 1.88 0.00	38.58 1.93 0.00	39.51 1.99 0.00	34.26 1.69 0.00	33.08 1.61 0.00
ALCOA_RYNLDS___DRP 24188	23.92 -1.08 0.00	22.55 -0.73 0.00	18.77 -0.80 0.00	18.71 -0.87 0.00	19.22 -0.87 0.00	21.50 -0.93 0.00	20.37 -0.87 0.00	21.61 -0.84 0.00	23.48 -1.04 0.00	26.30 -1.12 0.00	28.32 -1.30 0.00	30.35 -1.40 0.00	31.41 -1.40 0.00	31.99 -1.44 0.00	33.55 -1.54 0.00	75.41 -3.23 0.00	40.34 -1.58 0.00	37.77 -1.39 0.00	36.24 -1.43 0.00	35.08 -1.37 0.00	35.25 -1.40 0.00	36.05 -1.47 0.00	31.23 -1.34 0.00	30.15 -1.33 0.00
ALCOA___DSASP 323711	23.92 -1.08 0.00	22.55 -0.73 0.00	18.77 -0.80 0.00	18.71 -0.87 0.00	19.22 -0.87 0.00	21.50 -0.93 0.00	20.37 -0.87 0.00	21.61 -0.84 0.00	23.48 -1.04 0.00	26.30 -1.12 0.00	28.32 -1.30 0.00	30.35 -1.40 0.00	31.41 -1.40 0.00	31.99 -1.44 0.00	33.55 -1.54 0.00	75.41 -3.23 0.00	40.34 -1.58 0.00	37.77 -1.39 0.00	36.24 -1.43 0.00	35.08 -1.37 0.00	35.25 -1.40 0.00	36.05 -1.47 0.00	31.23 -1.34 0.00	30.15 -1.33 0.00
ALLEGHENY___COGEN 23514	26.13 1.13 0.00	24.14 0.87 0.00	20.22 0.65 0.00	20.14 0.50 -0.06	20.55 0.45 0.00	22.95 0.52 0.00	21.77 0.53 0.00	23.19 0.74 0.00	25.46 0.94 0.00	28.76 1.34 0.00	31.28 1.67 0.00	33.47 1.72 0.00	34.84 2.04 0.00	35.44 2.01 0.00	37.19 2.09 0.00	83.32 4.69 0.00	44.66 2.74 0.00	41.82 2.66 0.00	40.36 2.70 0.00	38.93 2.49 0.00	39.20 2.54 0.00	39.98 2.46 0.00	34.71 2.15 0.00	33.45 1.97 0.00
ALTONA_WT_PWR 323606	24.31 -0.70 0.00	22.71 -0.56 0.00	18.99 -0.58 0.00	18.98 -0.60 0.00	19.47 -0.62 0.00	21.78 -0.65 0.00	20.65 -0.59 0.00	21.89 -0.57 0.00	23.83 -0.69 0.00	26.73 -0.69 0.00	28.76 -0.85 0.00	30.86 -0.88 0.00	31.97 -0.84 0.00	32.50 -0.93 0.00	34.05 -1.05 0.00	76.60 -2.04 0.00	41.04 -0.88 0.00	38.35 -0.81 0.00	36.83 -0.83 0.00	35.70 -0.74 0.00	35.85 -0.80 0.00	36.62 -0.90 0.00	31.64 -0.93 0.00	30.60 -0.88 0.00
AMERICAN_REF_FUEL 24010	24.43 -0.57 0.00	22.64 -0.64 0.00	18.96 -0.61 0.00	18.81 -0.82 -0.05	19.18 -0.91 0.00	21.42 -1.01 0.00	20.35 -0.89 0.00	21.65 -0.81 0.00	23.49 -1.03 0.00	26.43 -0.99 0.00	28.68 -0.93 0.00	30.72 -1.03 0.00	31.80 -1.00 0.00	32.22 -1.22 0.00	33.74 -1.36 0.00	75.15 -3.49 0.00	40.33 -1.59 0.00	37.88 -1.28 0.00	36.76 -0.90 0.00	35.45 -1.00 0.00	35.66 -0.99 0.00	36.38 -1.14 0.00	32.04 -0.52 0.00	31.19 -0.28 0.00
ARTHUR_KILL_GT_1 23520	67.68 2.69 -39.99	42.40 2.47 -16.65	21.55 1.98 0.00	21.92 1.97 -0.37	22.08 1.99 -0.01	24.59 2.16 0.00	23.31 2.08 0.00	24.67 2.22 0.00	27.05 2.53 0.00	30.10 2.68 0.00	38.63 2.99 -6.03	177.96 3.16 -143.05	40.61 3.10 -4.70	40.02 3.17 -3.42	40.18 3.40 -1.68	127.68 7.09 -41.95	636.70 4.18 -590.60	85.65 3.83 -42.65	126.86 3.63 -85.57	95.67 3.54 -55.68	92.61 3.47 -52.48	121.63 3.62 -80.49	87.07 3.36 -51.14	86.14 3.40 -51.26
ARTHUR_KILL_2 23512	67.68 2.69 -39.99	42.40 2.47 -16.65	21.55 1.98 0.00	21.92 1.97 -0.37	22.08 1.99 -0.01	24.59 2.16 0.00	23.31 2.08 0.00	24.67 2.22 0.00	27.05 2.53 0.00	30.10 2.68 0.00	38.63 2.99 -6.03	177.96 3.16 -143.05	40.61 3.10 -4.70	40.02 3.17 -3.42	40.18 3.40 -1.68	127.68 7.09 -41.95	636.70 4.18 -590.60	85.65 3.83 -42.65	126.86 3.63 -85.57	95.67 3.54 -55.68	92.61 3.47 -52.48	121.63 3.62 -80.49	87.07 3.36 -51.14	86.14 3.40 -51.26
ARTHUR_KILL_3 23513	67.38 2.39 -39.98	42.12 2.21 -16.64	21.36 1.79 0.00	21.73 1.79 -0.37	21.89 1.79 -0.01	24.37 1.94 0.00	23.09 1.86 0.00	24.44 1.99 0.00	26.83 2.31 0.00	29.96 2.54 0.00	38.50 2.85 -6.03	177.76 2.95 -143.06	40.43 2.92 -4.71	39.84 2.98 -3.43	39.97 3.19 -1.68	117.01 6.92 -31.45	509.44 3.78 -463.74	85.15 3.35 -42.64	126.40 3.18 -85.56	95.20 3.08 -55.68	92.13 3.00 -52.47	121.11 3.12 -80.48	86.62 2.92 -51.13	85.71 2.98 -51.25
ARTHUR_KILL_COGEN 323718	67.68 2.69 -39.99	42.40 2.47 -16.65	21.55 1.98 0.00	21.92 1.97 -0.37	22.08 1.99 -0.01	24.59 2.16 0.00	23.31 2.08 0.00	24.67 2.22 0.00	27.05 2.53 0.00	30.10 2.68 0.00	38.63 2.99 -6.03	177.96 3.16 -143.05	40.61 3.10 -4.70	40.02 3.17 -3.42	40.18 3.40 -1.68	127.68 7.09 -41.95	636.70 4.18 -590.60	85.65 3.83 -42.65	126.86 3.63 -85.57	95.67 3.54 -55.68	92.61 3.47 -52.48	121.63 3.62 -80.49	87.07 3.36 -51.14	86.14 3.40 -51.26
ASHOKAN____ 23654	27.28 2.27 0.00	25.30 2.03 0.00	21.28 1.71 0.00	21.73 1.74 -0.41	21.84 1.75 -0.01	24.36 1.94 0.00	23.08 1.85 0.00	24.42 1.97 0.00	26.87 2.34 0.00	30.18 2.76 0.00	32.81 3.19 0.00	35.21 3.46 0.00	36.34 3.53 0.00	37.09 3.67 0.00	39.00 3.91 0.00	87.37 8.73 0.00	46.52 4.60 0.00	43.40 4.24 0.00	41.67 4.01 0.00	40.32 3.88 0.00	40.53 3.87 0.00	41.39 3.88 0.00	35.86 3.30 0.00	34.55 3.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.54 2.54 0.01	25.64 2.37 0.00	21.50 1.93 0.00	21.87 1.93 -0.37	22.02 1.93 -0.01	24.51 2.07 0.00	23.24 2.00 0.00	24.61 2.15 0.00	26.94 2.42 0.00	30.05 2.63 0.00	32.64 3.03 0.00	34.94 3.19 0.00	35.99 3.18 0.00	36.62 3.20 0.00	38.46 3.36 0.00	85.97 7.33 0.00	45.94 4.01 -0.01	42.69 3.53 -0.01	41.03 3.37 0.00	39.75 3.31 0.00	39.87 3.22 0.00	40.90 3.38 0.00	35.73 3.17 0.00	34.71 3.23 0.00
ASTORIA_EAST_ENERGY_CC2 323582	27.54 2.54 0.01	25.64 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.51 2.07 0.00	23.24 2.00 0.00	24.60 2.15 0.00	26.94 2.42 0.00	30.05 2.63 0.00	32.64 3.03 0.00	34.94 3.19 0.00	35.99 3.18 0.00	36.62 3.20 0.00	38.46 3.36 0.00	85.97 7.33 0.00	45.94 4.01 -0.01	42.69 3.53 -0.01	41.03 3.37 0.00	39.75 3.31 0.00	39.87 3.22 0.00	40.90 3.38 0.00	35.73 3.17 0.00	34.71 3.23 0.00
ASTORIA_GT2_1 24094	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00
ASTORIA_GT2_2 24095	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00

[illegible]

ASTORIA_GT_5 24106	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00
ASTORIA_GT_7 24107	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00
ASTORIA_GT_8 24108	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00
ASTORIA___2 24149	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00
ASTORIA___3 23516	27.58 2.58 0.00	25.65 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.25 2.01 0.00	24.61 2.16 0.00	27.00 2.48 0.00	30.13 2.71 0.00	32.70 3.08 0.00	34.97 3.22 0.00	35.98 3.18 0.00	36.65 3.22 0.00	38.55 3.45 0.00	85.98 7.34 0.00	45.90 3.98 0.00	42.70 3.54 0.00	41.09 3.43 0.00	39.81 3.37 0.00	39.95 3.30 0.00	40.94 3.43 0.00	35.75 3.18 0.00	34.71 3.23 0.00
ASTORIA___4 23517	27.55 2.55 0.01	25.65 2.38 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.03 1.94 -0.01	24.51 2.08 0.00	23.24 2.01 0.00	24.61 2.15 0.00	26.95 2.43 0.00	30.06 2.64 0.00	32.65 3.04 0.00	34.96 3.21 0.00	36.00 3.19 0.00	36.64 3.21 0.00	38.48 3.38 0.00	86.02 7.38 0.00	45.97 4.05 -0.01	42.71 3.55 -0.01	41.06 3.40 0.00	39.77 3.33 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.73 3.26 0.00
ASTORIA___5 23518	27.58 2.58 0.00	25.65 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.25 2.01 0.00	24.61 2.16 0.00	27.00 2.48 0.00	30.13 2.71 0.00	32.70 3.08 0.00	34.97 3.22 0.00	35.98 3.18 0.00	36.65 3.22 0.00	38.55 3.45 0.00	85.98 7.34 0.00	45.90 3.98 0.00	42.70 3.54 0.00	41.09 3.43 0.00	39.81 3.37 0.00	39.95 3.30 0.00	40.94 3.43 0.00	35.75 3.18 0.00	34.71 3.23 0.00
AST_ENERGY_2_CC3 323677	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.05 2.62 0.00	32.52 2.91 0.00	34.78 3.03 0.00	35.81 3.01 0.00	36.49 3.06 0.00	38.38 3.29 0.00	85.75 7.11 0.00	45.78 3.86 0.00	42.60 3.44 0.00	40.92 3.26 0.00	39.60 3.16 0.00	39.76 3.10 0.00	40.74 3.23 0.00	35.58 3.02 0.00	34.54 3.06 0.00
AST_ENERGY_2_CC4 323678	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.05 2.62 0.00	32.52 2.91 0.00	34.78 3.03 0.00	35.81 3.01 0.00	36.49 3.06 0.00	38.38 3.29 0.00	85.75 7.11 0.00	45.78 3.86 0.00	42.60 3.44 0.00	40.92 3.26 0.00	39.60 3.16 0.00	39.76 3.10 0.00	40.74 3.23 0.00	35.58 3.02 0.00	34.54 3.06 0.00
ATHENS_STG_1 23668	26.41 1.40 0.00	24.56 1.28 0.00	20.71 1.14 0.00	21.18 1.18 -0.42	21.29 1.19 -0.01	23.71 1.28 0.00	22.46 1.22 0.00	23.64 1.19 0.00	25.89 1.36 0.00	28.92 1.50 0.00	31.32 1.71 0.00	33.55 1.81 0.00	34.59 1.79 0.00	35.29 1.85 0.00	37.09 1.99 0.00	82.97 4.33 0.00	44.13 2.21 0.00	41.13 1.97 0.00	39.57 1.91 0.00	38.33 1.89 0.00	38.54 1.88 0.00	39.48 1.96 0.00	34.34 1.77 0.00	33.22 1.74 0.00
ATHENS_STG_2 23670	26.41 1.40 0.00	24.56 1.28 0.00	20.71 1.14 0.00	21.18 1.18 -0.42	21.29 1.19 -0.01	23.71 1.28 0.00	22.46 1.22 0.00	23.64 1.19 0.00	25.89 1.36 0.00	28.92 1.50 0.00	31.32 1.71 0.00	33.55 1.81 0.00	34.59 1.79 0.00	35.29 1.85 0.00	37.09 1.99 0.00	82.97 4.33 0.00	44.13 2.21 0.00	41.13 1.97 0.00	39.57 1.91 0.00	38.33 1.89 0.00	38.54 1.88 0.00	39.48 1.96 0.00	34.34 1.77 0.00	33.22 1.74 0.00
ATHENS_STG_3 23677	26.41 1.40 0.00	24.56 1.28 0.00	20.71 1.14 0.00	21.18 1.18 -0.42	21.29 1.19 -0.01	23.71 1.28 0.00	22.46 1.22 0.00	23.64 1.19 0.00	25.89 1.36 0.00	28.92 1.50 0.00	31.32 1.71 0.00	33.55 1.81 0.00	34.59 1.79 0.00	35.29 1.85 0.00	37.09 1.99 0.00	82.97 4.33 0.00	44.13 2.21 0.00	41.13 1.97 0.00	39.57 1.91 0.00	38.33 1.89 0.00	38.54 1.88 0.00	39.48 1.96 0.00	34.34 1.77 0.00	33.22 1.74 0.00
AUBURN___LFGE 323710	25.50 0.49 0.00	23.66 0.39 0.00	19.86 0.29 0.00	19.88 0.25 -0.04	20.34 0.24 0.00	22.71 0.28 0.00	21.52 0.28 0.00	22.80 0.35 0.00	24.99 0.47 0.00	28.02 0.60 0.00	30.36 0.75 0.00	32.58 0.83 0.00	33.77 0.97 0.00	34.43 1.00 0.00	36.14 1.05 0.00	81.08 2.44 0.00	43.30 1.38 0.00	40.45 1.29 0.00	38.92 1.26 0.00	37.62 1.17 0.00	37.84 1.18 0.00	38.63 1.11 0.00	33.47 0.90 0.00	32.27 0.80 0.00
BABYLON_RES_REC 323704	27.92 2.91 0.00	26.04 2.77 0.00	21.80 2.24 0.00	22.04 2.09 -0.37	22.21 2.11 -0.01	24.66 2.22 0.00	23.42 2.19 0.00	24.88 2.42 0.00	27.43 2.91 0.00	30.63 3.21 0.00	39.02 3.69 -5.71	97.99 3.85 -62.40	52.90 3.96 -16.14	44.13 4.07 -6.63	43.44 4.35 -4.00	88.83 9.69 -0.50	77.20 5.16 -30.13	124.59 4.63 -80.79	55.68 4.40 -13.62	79.23 4.28 -38.50	43.21 4.16 -2.40	44.49 4.27 -2.70	41.32 4.04 -4.72	40.70 3.95 -5.28
BARRETT_IC_1 23704	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.04 3.53 -27.98	84.60 3.28 -48.75	89.34 3.29 -54.58

BARRETT_IC_10 23701	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.05 3.53 -27.99	84.61 3.28 -48.76	89.35 3.29 -54.59
BARRETT_IC_11 23702	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.05 3.53 -27.99	84.61 3.28 -48.76	89.35 3.29 -54.59
BARRETT_IC_12 23703	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.05 3.53 -27.99	84.61 3.28 -48.76	89.35 3.29 -54.59
BARRETT_IC_2 23705	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.04 3.53 -27.98	84.60 3.28 -48.75	89.34 3.29 -54.58
BARRETT_IC_3 23706	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.04 3.53 -27.98	84.60 3.28 -48.75	89.34 3.29 -54.58
BARRETT_IC_4 23707	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.04 3.53 -27.98	84.60 3.28 -48.75	89.34 3.29 -54.58
BARRETT_IC_5 23708	27.54 2.53 0.00	25.74 2.46 -0.01	21.56 1.99 -0.01	21.84 1.90 -0.37	22.02 1.92 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.52 2.06 0.00	26.99 2.47 0.00	30.12 2.70 0.00	38.44 3.11 -5.72	97.18 3.04 -62.40	52.09 3.15 -16.14	43.37 3.31 -6.63	42.63 3.54 -4.00	86.84 7.71 -0.50	76.10 4.06 -30.13	123.59 3.63 -80.79	54.81 3.53 -13.62	78.36 3.41 -38.50	42.38 3.33 -2.40	69.04 3.53 -27.98	84.60 3.28 -48.75	89.34 3.29 -54.58
BARRETT_IC_6 23709	27.54 2.53 0.00	2																						

BAYONEEC___CTG2 323683	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG3 323684	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG4 323685	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG5 323686	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG6 323687	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG7 323688	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG8 323689	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BAYONEEC___CTG9 323749	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.57 2.96 0.00	34.83 3.08 0.00	35.86 3.06 0.00	36.53 3.10 0.00	38.40 3.31 0.00	85.81 7.17 0.00	45.82 3.90 0.00	42.63 3.47 0.00	40.96 3.30 0.00	39.63 3.19 0.00	39.78 3.12 0.00	40.77 3.26 0.00	35.61 3.04 0.00	34.59 3.11 0.00
BEACON___LESR 323632	26.19 1.18 0.00	24.38 1.11 0.00	20.65 1.08 0.00	21.17 1.09 -0.49	21.20 1.11 -0.01	23.65 1.22 0.00	22.32 1.09 0.00	23.46 1.00 0.00	25.80 1.28 0.00	28.88 1.46 0.00	31.34 1.72 0.00	33.53 1.78 0.00	34.40 1.60 0.00	35.06 1.63 0.00	36.94 1.85 0.00	82.49 3.85 0.00	43.83 1.90 0.00	40.92 1.76 0.00	39.45 1.78 0.00	38.11 1.67 0.00	38.51 1.85 0.00	39.39 1.87 0.00	34.12 1.56 0.00	32.91 1.43 0.00
BEAVER RIVER___HYD 24048	25.49 0.48 0.00	23.77 0.49 0.00	19.86 0.29 0.00	19.81 0.24 0.00	20.33 0.24 0.00	22.72 0.29 0.00	21.54 0.30 0.00	22.84 0.39 0.00	25.05 0.53 0.00	28.16 0.74 0.00	30.47 0.85 0.00	32.74 0.99 0.00	33.90 1.09 0.00	34.51 1.08 0.00	36.17 1.08 0.00	81.13 2.50 0.00	43.36 1.44 0.00	40.54 1.38 0.00	39.00 1.34 0.00	37.70 1.26 0.00	37.97 1.31 0.00	38.87 1.36 0.00	33.55 0.99 0.00	32.28 0.81 0.00
BEEBEE_GT_13 23619	25.20 0.20 0.00	23.34 0.07 0.00	19.56 -0.01 0.00	19.48 -0.14 -0.04	19.90 -0.19 0.00	22.22 -0.21 0.00	21.08 -0.16 0.00	22.41 -0.05 0.00	24.48 -0.04 0.00	27.57 0.15 0.00	29.96 0.35 0.00	32.11 0.36 0.00	33.42 0.62 0.00	34.01 0.58 0.00	35.72 0.63 0.00	79.99 1.35 0.00	42.83 0.91 0.00	40.15 0.98 0.00	38.78 1.12 0.00	37.41 0.96 0.00	37.60 0.94 0.00	38.36 0.84 0.00	33.38 0.81 0.00	32.26 0.78 0.00
BETHLEHEM___GRP 23843	25.92 0.92 0.00	24.13 0.85 0.00	20.51 0.95 0.00	21.06 0.99 -0.49	21.11 1.01 -0.01	23.53 1.10 0.00	22.17 0.93 0.00	23.26 0.81 0.00	25.47 0.95 0.00	28.43 1.01 0.00	30.78 1.16 0.00	33.02 1.27 0.00	34.01 1.21 0.00	34.70 1.27 0.00	36.45 1.35 0.00	81.49 2.85 0.00	43.27 1.35 0.00	40.37 1.21 0.00	38.90 1.24 0.00	37.69 1.25 0.00	37.94 1.29 0.00	38.87 1.36 0.00	33.73 1.16 0.00	32.60 1.12 0.00
BETHLEHEM___GS1 323560	25.92 0.92 0.00	24.13 0.85 0.00	20.51 0.95 0.00	21.06 0.99 -0.49	21.11 1.01 -0.01	23.53 1.10 0.00	22.17 0.93 0.00	23.26 0.81 0.00	25.47 0.95 0.00	28.43 1.01 0.00	30.78 1.16 0.00	33.02 1.27 0.00	34.01 1.21 0.00	34.70 1.27 0.00	36.45 1.35 0.00	81.49 2.85 0.00	43.27 1.35 0.00	40.37 1.21 0.00	38.90 1.24 0.00	37.69 1.25 0.00	37.94 1.29 0.00	38.87 1.36 0.00	33.73 1.16 0.00	32.60 1.12 0.00
BETHLEHEM___GS2 323561	25.92 0.92 0.00	24.13 0.85 0.00	20.51 0.95 0.00	21.06 0.99 -0.49	21.11 1.01 -0.01	23.53 1.10 0.00	22.17 0.93 0.00	23.26 0.81 0.00	25.47 0.95 0.00	28.43 1.01 0.00	30.78 1.16 0.00	33.02 1.27 0.00	34.01 1.21 0.00	34.70 1.27 0.00	36.45 1.35 0.00	81.49 2.85 0.00	43.27 1.35 0.00	40.37 1.21 0.00	38.90 1.24 0.00	37.69 1.25 0.00	37.94 1.29 0.00	38.87 1.36 0.00	33.73 1.16 0.00	32.60 1.12 0.00
BETHLEHEM___GS3 323562	25.92 0.92 0.00	24.13 0.85 0.00	20.51 0.95 0.00	21.06 0.99 -0.49	21.11 1.01 -0.01	23.53 1.10 0.00	22.17 0.93 0.00	23.26 0.81 0.00	25.47 0.95 0.00	28.43 1.01 0.00	30.78 1.16 0.00	33.02 1.27 0.00	34.01 1.21 0.00	34.70 1.27 0.00	36.45 1.35 0.00	81.49 2.85 0.00	43.27 1.35 0.00	40.37 1.21 0.00	38.90 1.24 0.00	37.69 1.25 0.00	37.94 1.29 0.00	38.87 1.36 0.00	33.73 1.16 0.00	32.60 1.12 0.00

BETHLEHEM___STEEL 23779	25.22 0.21 0.00	23.38 0.11 0.00	19.58 0.02 0.00	19.46 -0.18 -0.06	19.85 -0.24 0.00	22.16 -0.27 0.00	21.03 -0.21 0.00	22.36 -0.09 0.00	24.37 -0.16 0.00	27.48 0.06 0.00	29.89 0.28 0.00	32.03 0.28 0.00	33.17 0.37 0.00	33.68 0.25 0.00	35.29 0.20 0.00	78.86 0.22 0.00	42.31 0.39 0.00	39.63 0.47 0.00	38.34 0.68 0.00	36.95 0.51 0.00	37.17 0.52 0.00	37.95 0.43 0.00	33.24 0.67 0.00	32.26 0.78 0.00
BETHPAGE_CC_5 323564	27.86 2.85 0.00	25.98 2.70 0.00	21.76 2.19 0.00	22.01 2.07 -0.37	22.18 2.09 -0.01	24.64 2.21 0.00	23.39 2.16 0.00	24.82 2.37 0.00	27.37 2.85 0.00	30.58 3.16 0.00	38.95 3.62 -5.71	97.87 3.72 -62.40	52.79 3.85 -16.14	44.01 3.95 -6.63	43.30 4.21 -4.00	88.42 9.28 -0.50	77.01 4.97 -30.13	124.44 4.49 -80.79	55.48 4.20 -13.62	79.04 4.10 -38.50	43.00 3.94 -2.40	44.82 4.06 -3.24	42.06 3.85 -5.65	41.62 3.81 -6.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.34 0.33 0.00	23.50 0.23 0.00	19.68 0.11 0.00	19.57 -0.07 -0.06	19.96 -0.13 0.00	22.28 -0.15 0.00	21.14 -0.10 0.00	22.47 0.02 0.00	24.51 -0.01 0.00	27.66 0.24 0.00	30.09 0.48 0.00	32.25 0.50 0.00	33.40 0.60 0.00	33.92 0.50 0.00	35.55 0.45 0.00	79.56 0.92 0.00	42.67 0.75 0.00	39.93 0.77 0.00	38.59 0.93 0.00	37.19 0.75 0.00	37.43 0.77 0.00	38.20 0.69 0.00	33.42 0.85 0.00	32.42 0.94 0.00
BINGHAMTON___COGEN 23790	25.66 0.65 0.00	23.88 0.61 0.00	20.08 0.51 0.00	20.19 0.50 -0.11	20.58 0.48 0.00	22.96 0.54 0.00	21.76 0.52 0.00	23.01 0.55 0.00	25.21 0.69 0.00	28.28 0.86 0.00	30.61 1.00 0.00	32.78 1.03 0.00	33.89 1.09 0.00	34.51 1.08 0.00	36.20 1.10 0.00	81.22 2.58 0.00	43.33 1.40 0.00	40.36 1.20 0.00	38.79 1.13 0.00	37.52 1.07 0.00	37.80 1.14 0.00	38.67 1.15 0.00	33.54 0.98 0.00	32.42 0.94 0.00
BLACK RIVER___HYD 24047	25.86 0.86 0.00	24.05 0.77 0.00	20.09 0.53 0.00	20.06 0.47 -0.01	20.56 0.47 0.00	22.98 0.56 0.00	21.80 0.56 0.00	23.15 0.70 0.00	25.44 0.91 0.00	28.65 1.23 0.00	31.03 1.42 0.00	33.37 1.63 0.00	34.57 1.77 0.00	35.18 1.75 0.00	36.83 1.73 0.00	82.61 3.97 0.00	44.16 2.24 0.00	41.26 2.10 0.00	39.70 2.03 0.00	38.37 1.93 0.00	38.65 2.00 0.00	39.59 2.07 0.00	34.15 1.59 0.00	32.80 1.32 0.00
BLISS_WT_PWR 323608	25.44 0.43 0.00	23.65 0.38 0.00	19.82 0.25 0.00	19.74 0.10 -0.06	20.13 0.04 0.00	22.48 0.05 0.00	21.28 0.04 0.00	22.60 0.15 0.00	24.76 0.23 0.00	27.93 0.52 0.00	30.33 0.71 0.00	32.43 0.68 0.00	33.58 0.77 0.00	34.18 0.76 0.00	35.79 0.70 0.00	80.21 1.57 0.00	42.97 1.05 0.00	40.05 0.89 0.00	38.59 0.93 0.00	37.20 0.75 0.00	37.38 0.72 0.00	38.13 0.61 0.00	33.34 0.78 0.00	32.30 0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	26.15 1.15 0.00	24.32 1.05 0.00	20.60 1.03 0.00	21.15 1.08 -0.48	21.20 1.10 -0.01	23.63 1.20 0.00	22.33 1.09 0.00	23.46 1.01 0.00	25.69 1.17 0.00	28.68 1.26 0.00	31.04 1.43 0.00	33.29 1.54 0.00	34.30 1.49 0.00	34.98 1.55 0.00	36.74 1.65 0.00	82.18 3.54 0.00	43.65 1.73 0.00	40.73 1.57 0.00	39.22 1.56 0.00	38.00 1.55 0.00	38.25 1.59 0.00	39.18 1.67 0.00	34.02 1.45 0.00	32.88 1.41 0.00
BOC_GAS_DRP 24189	26.08 1.07 0.00	24.26 0.98 0.00	20.52 0.95 0.00	21.07 1.00 -0.49	21.11 1.01 -0.01	23.53 1.10 0.00	22.24 1.01 0.00	23.38 0.93 0.00	25.60 1.07 0.00	28.57 1.16 0.00	30.93 1.31 0.00	33.15 1.41 0.00	34.17 1.37 0.00	34.86 1.43 0.00	36.61 1.52 0.00	81.90 3.26 0.00	43.51 1.59 0.00	40.59 1.43 0.00	39.08 1.42 0.00	37.86 1.42 0.00	38.09 1.44 0.00	39.03 1.51 0.00	33.91 1.34 0.00	32.79 1.31 0.00
BORALEX_4TH_BRANCH 23824	27.10 2.10 0.00	25.14 1.87 0.00	21.19 1.62 0.00	21.76 1.68 -0.50	21.81 1.71 -0.01	24.33 1.90 0.00	23.06 1.82 0.00	24.28 1.82 0.00	26.55 2.03 0.00	29.58 2.16 0.00	32.01 2.40 0.00	34.38 2.63 0.00	35.29 2.49 0.00	36.00 2.57 0.00	37.79 2.69 0.00	84.29 5.65 0.00	44.59 2.67 0.00	41.58 2.42 0.00	40.15 2.49 0.00	38.92 2.48 0.00	39.26 2.60 0.00	40.31 2.79 0.00	34.95 2.39 0.00	33.80 2.33 0.00
BOWLINE___1 23526	27.01 2.00 0.00	25.10 1.82 0.00	21.06 1.50 0.00	21.43 1.50 -0.35	21.60 1.50 -0.01	24.06 1.63 0.00	22.78 1.55 0.00	24.10 1.65 0.00	26.46 1.94 0.00	29.57 2.14 0.00	32.03 2.42 0.00	34.26 2.51 0.00	35.33 2.53 0.00	36.07 2.64 0.00	37.95 2.86 0.00	84.93 6.29 0.00	45.29 3.37 0.00	42.18 3.02 0.00	40.51 2.85 0.00	39.17 2.73 0.00	39.33 2.67 0.00	40.26 2.75 0.00	35.08 2.52 0.00	34.02 2.54 0.00
BOWLINE___2 23595	27.01 2.00 0.00	25.10 1.82 0.00	21.07 1.50 0.00	21.43 1.50 -0.35	21.60 1.50 -0.01	24.06 1.63 0.00	22.78 1.55 0.00	24.10 1.65 0.00	26.46 1.94 0.00	29.57 2.15 0.00	32.03 2.42 0.00	34.26 2.51 0.00	35.33 2.53 0.00	36.07 2.64 0.00	37.95 2.86 0.00	84.93 6.29 0.00	45.29 3.37 0.00	42.18 3.02 0.00	40.51 2.85 0.00	39.17 2.73 0.00	39.33 2.68 0.00	40.26 2.75 0.00	35.08 2.52 0.00	34.02 2.54 0.00
BROOKHAVEN___DRP 24191	27.68 2.68 0.00	25.96 2.69 0.00	21.76 2.19 0.00	21.85 1.91 -0.37	22.02 1.92 -0.01	24.39 1.96 0.00	23.22 1.99 0.00	24.82 2.37 0.00	27.39 2.86 0.00	30.46 3.03 0.00	38.84 3.51 -5.71	97.94 3.79 -62.40	52.81 3.87 -16.14	43.98 3.92 -6.63	43.34 4.25 -4.00	88.64 9.50 -0.50	77.19 5.15 -30.13	124.60 4.65 -80.79	55.60 4.32 -13.62	79.10 4.15 -38.50	43.03 3.97 -2.40	42.57 3.98 -1.07	38.24 3.81 -1.87	37.27 3.70 -2.09
BROOKLYN_NAVY_YARD 23515	27.41 2.41 0.01	25.48 2.21 0.00	21.37 1.80 0.00	21.74 1.79 -0.37	21.90 1.80 -0.01	24.37 1.94 0.01	23.09 1.86 0.01	24.45 2.00 0.00	26.84 2.32 0.01	29.97 2.56 0.01	32.47 2.86 0.00	34.74 2.99 0.00	35.77 2.97 0.00	36.46 3.02 0.00	38.35 3.25 0.00	85.67 7.03 0.00	45.73 3.81 0.00	42.54 3.38 0.00	40.88 3.22 0.00	39.56 3.12 0.00	39.71 3.05 0.00	40.70 3.18 0.00	35.59 3.03 0.00	34.50 3.03 0.00
BROOKLYN___ARMY_DRP 323595	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
BROOME_2_LFGE 323671	25.66 0.65 0.00	23.88 0.61 0.00	20.08 0.51 0.00	20.19 0.50 -0.11	20.58 0.48 0.00	22.96 0.54 0.00	21.76 0.52 0.00	23.01 0.55 0.00	25.21 0.69 0.00	28.28 0.86 0.00	30.61 1.00 0.00	32.78 1.03 0.00	33.89 1.09 0.00	34.51 1.08 0.00	36.20 1.10 0.00	81.22 2.58 0.00	43.33 1.40 0.00	40.36 1.20 0.00	38.79 1.13 0.00	37.52 1.07 0.00	37.80 1.14 0.00	38.67 1.15 0.00	33.54 0.98 0.00	32.42 0.94 0.00

BROOME___LFGE 323600	25.66 0.65 0.00	23.88 0.61 0.00	20.08 0.51 0.00	20.19 0.50 -0.11	20.58 0.48 0.00	22.96 0.54 0.00	21.76 0.52 0.00	23.01 0.55 0.00	25.21 0.69 0.00	28.28 0.86 0.00	30.61 1.00 0.00	32.78 1.03 0.00	33.89 1.09 0.00	34.51 1.08 0.00	36.20 1.10 0.00	81.22 2.58 0.00	43.33 1.40 0.00	40.36 1.20 0.00	38.79 1.13 0.00	37.52 1.07 0.00	37.80 1.14 0.00	38.67 1.15 0.00	33.54 0.98 0.00	32.42 0.94 0.00
BURROWS___LYONSDAL 23803	25.77 0.76 0.00	23.98 0.71 0.00	20.10 0.53 0.00	20.08 0.50 0.00	20.59 0.50 0.00	23.01 0.58 0.00	21.81 0.58 0.00	23.13 0.67 0.00	25.37 0.84 0.00	28.47 1.04 0.00	30.81 1.20 0.00	33.08 1.33 0.00	34.23 1.43 0.00	34.86 1.43 0.00	36.59 1.49 0.00	82.05 3.42 0.00	43.81 1.89 0.00	40.94 1.78 0.00	39.40 1.74 0.00	38.08 1.64 0.00	38.33 1.67 0.00	39.21 1.69 0.00	33.87 1.30 0.00	32.60 1.13 0.00
CAITHNESS_CC_1 323624	27.68 2.68 0.00	25.93 2.66 0.00	21.74 2.17 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.40 1.98 0.00	23.23 2.00 0.00	24.79 2.34 0.00	27.36 2.84 0.00	30.45 3.03 0.00	38.81 3.48 -5.71	97.89 3.74 -62.40	52.74 3.80 -16.14	43.92 3.86 -6.63	43.27 4.18 -4.00	88.44 9.31 -0.50	77.08 5.04 -30.13	124.49 4.54 -80.79	55.51 4.23 -13.62	79.02 4.08 -38.50	42.95 3.90 -2.40	42.50 3.92 -1.07	38.20 3.78 -1.86	37.24 3.68 -2.08
CALPINE BETH_PAGE_GT4 24209	27.88 2.87 0.00	26.00 2.73 0.00	21.78 2.21 0.00	22.04 2.09 -0.37	22.21 2.11 -0.01	24.68 2.24 0.00	23.42 2.18 0.00	24.84 2.39 0.00	27.40 2.88 0.00	30.62 3.20 0.00	38.98 3.65 -5.71	97.87 3.72 -62.40	52.79 3.84 -16.14	44.00 3.94 -6.63	43.28 4.18 -4.00	88.40 9.26 -0.50	77.04 4.99 -30.13	124.47 4.51 -80.79	55.44 4.15 -13.62	79.00 4.06 -38.50	42.92 3.87 -2.40	45.67 3.99 -4.16	43.61 3.80 -7.25	43.40 3.81 -8.12
CALPINE_BETH_PAGE_GT_4 323586	27.88 2.87 0.00	26.00 2.73 0.00	21.78 2.21 0.00	22.04 2.09 -0.37	22.21 2.11 -0.01	24.68 2.24 0.00	23.42 2.18 0.00	24.84 2.39 0.00	27.40 2.88 0.00	30.62 3.20 0.00	38.98 3.65 -5.71	97.87 3.72 -62.40	52.79 3.84 -16.14	44.00 3.94 -6.63	43.28 4.18 -4.00	88.40 9.26 -0.50	77.04 4.99 -30.13	124.47 4.51 -80.79	55.44 4.15 -13.62	79.00 4.06 -38.50	42.92 3.87 -2.40	45.67 3.99 -4.16	43.61 3.80 -7.25	43.40 3.81 -8.12
CALPINE_BP_GT1 23823	27.88 2.87 0.00	26.00 2.73 0.00	21.78 2.21 0.00	22.04 2.09 -0.37	22.21 2.11 -0.01	24.68 2.24 0.00	23.42 2.18 0.00	24.84 2.39 0.00	27.40 2.88 0.00	30.62 3.20 0.00	38.98 3.65 -5.71	97.87 3.72 -62.40	52.79 3.84 -16.14	44.00 3.94 -6.63	43.28 4.18 -4.00	88.40 9.26 -0.50	77.04 4.99 -30.13	124.47 4.51 -80.79	55.44 4.15 -13.62	79.00 4.06 -38.50	42.92 3.87 -2.40	45.67 3.99 -4.16	43.61 3.80 -7.25	43.40 3.81 -8.12
CALSPAN___DRP 24200	25.22 0.21 0.00	23.38 0.11 0.00	19.58 0.02 0.00	19.46 -0.18 -0.06	19.85 -0.24 0.00	22.16 -0.27 0.00	21.03 -0.21 0.00	22.36 -0.09 0.00	24.37 -0.16 0.00	27.48 0.06 0.00	29.89 0.28 0.00	32.03 0.28 0.00	33.17 0.37 0.00	33.68 0.25 0.00	35.29 0.20 0.00	78.86 0.22 0.00	42.31 0.39 0.00	39.63 0.47 0.00	38.34 0.68 0.00	36.95 0.51 0.00	37.17 0.52 0.00	37.95 0.43 0.00	33.24 0.67 0.00	32.26 0.78 0.00
CANDIGU_WT_PWR 323617	25.55 0.55 0.00	23.77 0.49 0.00	19.95 0.38 0.00	19.94 0.29 -0.07	20.33 0.24 0.00	22.70 0.27 0.00	21.50 0.26 0.00	22.80 0.35 0.00	24.99 0.47 0.00	28.15 0.73 0.00	30.53 0.92 0.00	32.68 0.93 0.00	33.85 1.05 0.00	34.42 0.99 0.00	36.05 0.95 0.00	80.86 2.22 0.00	43.25 1.33 0.00	40.29 1.13 0.00	38.78 1.12 0.00	37.41 0.97 0.00	37.72 1.06 0.00	38.53 1.01 0.00	33.52 0.96 0.00	32.45 0.98 0.00
CARR STREET_E__SYR 24060	25.08 0.07 0.00	23.29 0.02 0.00	19.58 0.01 0.00	19.59 -0.02 -0.03	20.05 -0.04 0.00	22.39 -0.04 0.00	21.22 -0.01 0.00	22.45 0.00 0.00	24.58 0.06 0.00	27.52 0.10 0.00	29.73 0.11 0.00	31.90 0.15 0.00	33.00 0.20 0.00	33.53 0.10 0.00	35.11 0.01 0.00	78.70 0.06 0.00	41.99 0.07 0.00	39.22 0.06 0.00	37.74 0.08 0.00	36.47 0.03 0.00	36.69 0.04 0.00	37.65 0.13 0.00	32.73 0.17 0.00	31.62 0.14 0.00
CARTHAGE___PAPER 23857	25.71 0.70 0.00	23.93 0.66 0.00	20.00 0.43 0.00	19.96 0.37 -0.01	20.46 0.37 0.00	22.87 0.44 0.00	21.69 0.45 0.00	23.02 0.57 0.00	25.28 0.75 0.00	28.45 1.03 0.00	30.81 1.19 0.00	33.12 1.37 0.00	34.30 1.50 0.00	34.92 1.48 0.00	36.56 1.47 0.00	82.03 3.39 0.00	43.83 1.92 0.00	40.98 1.82 0.00	39.42 1.76 0.00	38.10 1.66 0.00	38.37 1.72 0.00	39.30 1.78 0.00	33.91 1.34 0.00	32.59 1.11 0.00
CE_DUNWOOD___DRP 24194	27.23 2.22 0.00	25.30 2.03 0.00	21.24 1.67 0.00	21.60 1.66 -0.37	21.76 1.67 -0.01	24.24 1.81 0.00	22.96 1.72 0.00	24.29 1.84 0.00	26.67 2.15 0.00	29.80 2.38 0.00	32.30 2.69 0.00	34.56 2.82 0.00	35.63 2.82 0.00	36.34 2.91 0.00	38.23 3.14 0.00	85.53 6.89 0.00	45.61 3.69 0.00	42.46 3.30 0.00	40.79 3.13 0.00	39.46 3.02 0.00	39.64 2.98 0.00	40.59 3.08 0.00	35.38 2.82 0.00	34.30 2.82 0.00
CE_MILLWOOD___DRP 24193	27.13 2.13 0.00	25.22 1.95 0.00	21.17 1.60 0.00	21.54 1.59 -0.36	21.70 1.61 -0.01	24.16 1.74 0.00	22.89 1.65 0.00	24.21 1.76 0.00	26.58 2.06 0.00	29.70 2.28 0.00	32.19 2.57 0.00	34.45 2.70 0.00	35.51 2.71 0.00	36.24 2.81 0.00	38.12 3.02 0.00	85.26 6.62 0.00	45.46 3.54 0.00	42.33 3.17 0.00	40.66 3.00 0.00	39.34 2.90 0.00	39.51 2.86 0.00	40.47 2.95 0.00	35.27 2.70 0.00	34.18 2.70 0.00
CE_NYC2_DRP 24202	27.60 2.60 0.00	25.66 2.39 0.00	21.51 1.94 0.00	21.87 1.93 -0.37	22.04 1.94 -0.01	24.53 2.10 0.00	23.26 2.02 0.00	24.62 2.17 0.00	27.02 2.49 0.00	30.16 2.73 0.00	32.71 3.10 0.00	34.99 3.24 0.00	36.00 3.20 0.00	36.67 3.24 0.00	38.56 3.47 0.00	86.05 7.41 0.00	45.92 4.00 0.00	42.72 3.56 0.00	41.11 3.45 0.00	39.83 3.39 0.00	39.98 3.33 0.00	40.97 3.45 0.00	35.77 3.21 0.00	34.73 3.25 0.00
CE_NYC_DRP 24195	27.53 2.53 0.00	25.59 2.32 0.00	21.46 1.89 0.00	21.83 1.88 -0.37	21.98 1.89 -0.01	24.48 2.05 0.00	23.19 1.96 0.00	24.55 2.11 0.00	26.96 2.44 0.00	30.11 2.69 0.00	32.62 3.01 0.00	34.88 3.14 0.00	35.92 3.12 0.00	36.62 3.19 0.00	38.50 3.40 0.00	86.04 7.40 0.00	45.93 4.01 0.00	42.72 3.56 0.00	41.05 3.39 0.00	39.72 3.28 0.00	39.89 3.23 0.00	40.87 3.35 0.00	35.69 3.12 0.00	34.63 3.16 0.00
CHAFFEE___LFGE 323603	25.35 0.34 0.00	23.50 0.22 0.00	19.68 0.11 0.00	19.56 -0.08 -0.06	19.94 -0.15 0.00	22.27 -0.16 0.00	21.12 -0.11 0.00	22.46 0.01 0.00	24.50 -0.02 0.00	27.65 0.23 0.00	30.08 0.47 0.00	32.24 0.49 0.00	33.39 0.58 0.00	33.92 0.49 0.00	35.55 0.45 0.00	79.55 0.91 0.00	42.67 0.75 0.00	39.94 0.78 0.00	38.61 0.95 0.00	37.22 0.77 0.00	37.43 0.77 0.00	38.20 0.68 0.00	33.44 0.87 0.00	32.41 0.93 0.00

CHATEAUG_WT_PWR 323614	24.23 -0.78 0.00	22.65 -0.63 0.00	18.95 -0.62 0.00	18.93 -0.65 0.00	19.42 -0.67 0.00	21.72 -0.72 0.00	20.58 -0.65 0.00	21.82 -0.63 0.00	23.76 -0.76 0.00	26.64 -0.78 0.00	28.65 -0.96 0.00	30.76 -0.99 0.00	31.85 -0.95 0.00	32.37 -1.06 0.00	33.92 -1.18 0.00	76.30 -2.34 0.00	40.87 -1.05 0.00	38.19 -0.97 0.00	36.67 -0.98 0.00	35.56 -0.88 0.00	35.72 -0.94 0.00	36.50 -1.02 0.00	31.57 -1.00 0.00	30.52 -0.95 0.00
CHAT_HIGH_FALL_HYD 323578	24.22 -0.78 0.00	22.64 -0.64 0.00	18.94 -0.63 0.00	18.92 -0.66 0.00	19.41 -0.68 0.00	21.71 -0.72 0.00	20.59 -0.64 0.00	21.83 -0.62 0.00	23.75 -0.77 0.00	26.64 -0.78 0.00	28.67 -0.95 0.00	30.76 -0.98 0.00	31.86 -0.94 0.00	32.39 -1.04 0.00	33.94 -1.15 0.00	76.36 -2.28 0.00	40.90 -1.02 0.00	38.24 -0.92 0.00	36.73 -0.93 0.00	35.60 -0.84 0.00	35.75 -0.90 0.00	36.54 -0.98 0.00	31.61 -0.96 0.00	30.54 -0.94 0.00
CHAUTAUQUA___LFGE 323629	25.39 0.39 0.00	23.53 0.25 0.00	19.69 0.12 0.00	19.56 -0.08 -0.06	19.95 -0.14 0.00	22.27 -0.16 0.00	21.13 -0.11 0.00	22.48 0.03 0.00	24.52 0.00 0.00	27.69 0.27 0.00	30.16 0.54 0.00	32.33 0.58 0.00	33.49 0.69 0.00	34.01 0.58 0.00	35.62 0.52 0.00	79.63 0.99 0.00	42.71 0.79 0.00	40.00 0.84 0.00	38.69 1.03 0.00	37.29 0.85 0.00	37.52 0.87 0.00	38.30 0.78 0.00	33.52 0.95 0.00	32.50 1.02 0.00
CH_MIDHUDSON___DRP 24192	27.21 2.21 0.00	25.28 2.01 0.00	21.24 1.67 0.00	21.65 1.67 -0.40	21.78 1.68 -0.01	24.26 1.83 0.00	22.99 1.75 0.00	24.30 1.84 0.00	26.67 2.15 0.00	29.82 2.40 0.00	32.35 2.73 0.00	34.64 2.89 0.00	35.73 2.92 0.00	36.47 3.04 0.00	38.36 3.26 0.00	85.85 7.21 0.00	45.76 3.84 0.00	42.64 3.48 0.00	40.97 3.31 0.00	39.64 3.20 0.00	39.81 3.16 0.00	40.77 3.25 0.00	35.47 2.90 0.00	34.33 2.85 0.00
CH_MISC_IPPS 23765	27.32 2.32 0.00	25.39 2.11 0.00	21.32 1.75 0.00	21.71 1.75 -0.38	21.85 1.76 -0.01	24.34 1.91 0.00	23.06 1.83 0.00	24.39 1.94 0.00	26.80 2.27 0.00	29.98 2.56 0.00	32.52 2.91 0.00	34.83 3.08 0.00	35.93 3.12 0.00	36.68 3.25 0.00	38.58 3.49 0.00	86.40 7.76 0.00	46.08 4.16 0.00	42.94 3.78 0.00	41.26 3.60 0.00	39.90 3.45 0.00	40.07 3.41 0.00	41.00 3.48 0.00	35.65 3.09 0.00	34.50 3.02 0.00
CH_RES_BVR_FALLS 23983	24.74 -0.27 0.00	23.06 -0.21 0.00	19.35 -0.22 0.00	19.34 -0.22 0.03	19.87 -0.22 0.00	22.21 -0.23 0.00	21.02 -0.21 0.00	22.24 -0.21 0.00	24.28 -0.25 0.00	27.14 -0.28 0.00	29.29 -0.32 0.00	31.41 -0.34 0.00	32.48 -0.33 0.00	33.09 -0.34 0.00	34.72 -0.37 0.00	77.85 -0.79 0.00	41.51 -0.41 0.00	38.82 -0.34 0.00	37.29 -0.37 0.00	36.04 -0.40 0.00	36.32 -0.33 0.00	37.18 -0.34 0.00	32.25 -0.32 0.00	31.12 -0.36 0.00
CH_RES_NIAGARA 23895	24.39 -0.61 0.00	22.60 -0.67 0.00	18.93 -0.64 0.00	18.78 -0.85 -0.05	19.16 -0.93 0.00	21.39 -1.04 0.00	20.33 -0.91 0.00	21.62 -0.83 0.00	23.47 -1.05 0.00	26.44 -0.98 0.00	28.77 -0.84 0.00	30.80 -0.95 0.00	31.88 -0.92 0.00	32.29 -1.14 0.00	33.80 -1.29 0.00	75.29 -3.35 0.00	40.40 -1.52 0.00	37.94 -1.22 0.00	36.82 -0.84 0.00	35.52 -0.92 0.00	35.72 -0.93 0.00	36.45 -1.07 0.00	32.10 -0.47 0.00	31.25 -0.22 0.00
CH_RES_SYRACUSE 23985	25.18 0.17 0.00	23.39 0.11 0.00	19.66 0.09 0.00	19.68 0.07 -0.03	20.15 0.05 0.00	22.50 0.07 0.00	21.31 0.08 0.00	22.56 0.11 0.00	24.70 0.18 0.00	27.66 0.24 0.00	29.88 0.26 0.00	32.06 0.31 0.00	33.19 0.39 0.00	33.81 0.38 0.00	35.49 0.39 0.00	79.56 0.92 0.00	42.46 0.54 0.00	39.66 0.50 0.00	38.16 0.50 0.00	36.88 0.44 0.00	37.10 0.44 0.00	37.93 0.41 0.00	32.89 0.33 0.00	31.76 0.28 0.00
CLINTON_WT_PWR 323605	24.23 -0.78 0.00	22.65 -0.63 0.00	18.95 -0.62 0.00	18.93 -0.65 0.00	19.42 -0.67 0.00	21.72 -0.72 0.00	20.58 -0.65 0.00	21.82 -0.63 0.00	23.76 -0.76 0.00	26.64 -0.78 0.00	28.65 -0.96 0.00	30.76 -0.99 0.00	31.85 -0.95 0.00	32.37 -1.06 0.00	33.92 -1.18 0.00	76.30 -2.34 0.00	40.87 -1.05 0.00	38.19 -0.97 0.00	36.67 -0.98 0.00	35.56 -0.88 0.00	35.72 -0.94 0.00	36.50 -1.02 0.00	31.57 -1.00 0.00	30.52 -0.95 0.00
CLINTON___LFGE 323618	24.47 -0.53 0.00	22.85 -0.42 0.00	19.11 -0.45 0.00	19.10 -0.48 0.00	19.59 -0.50 0.00	21.91 -0.52 0.00	20.77 -0.46 0.00	22.03 -0.42 0.00	24.00 -0.52 0.00	26.94 -0.48 0.00	29.00 -0.61 0.00	31.14 -0.61 0.00	32.25 -0.55 0.00	32.77 -0.66 0.00	34.35 -0.74 0.00	77.31 -1.33 0.00	41.43 -0.48 0.00	38.75 -0.41 0.00	37.22 -0.44 0.00	36.08 -0.36 0.00	36.23 -0.43 0.00	37.01 -0.51 0.00	31.96 -0.61 0.00	30.87 -0.60 0.00
COLONIE_LFGE___ 323577	26.73 1.73 0.00	24.83 1.56 0.00	20.97 1.40 0.00	21.54 1.44 -0.52	21.57 1.47 -0.01	24.06 1.63 0.00	22.77 1.53 0.00	23.98 1.52 0.00	26.26 1.73 0.00	29.28 1.86 0.00	31.68 2.07 0.00	34.02 2.27 0.00	35.02 2.22 0.00	35.68 2.25 0.00	37.47 2.37 0.00	83.74 5.10 0.00	44.41 2.49 0.00	41.44 2.28 0.00	40.00 2.34 0.00	38.77 2.33 0.00	39.08 2.42 0.00	40.05 2.53 0.00	34.70 2.14 0.00	33.52 2.04 0.00
CORNELL_____ 23752	25.80 0.79 0.00	23.95 0.68 0.00	20.12 0.55 0.00	20.18 0.53 -0.07	20.61 0.51 0.00	23.01 0.58 0.00	21.81 0.57 0.00	23.10 0.65 0.00	25.34 0.82 0.00	28.43 1.01 0.00	30.79 1.18 0.00	33.00 1.25 0.00	34.16 1.36 0.00	34.77 1.34 0.00	36.51 1.41 0.00	81.89 3.25 0.00	43.73 1.81 0.00	40.81 1.65 0.00	39.27 1.61 0.00	37.98 1.53 0.00	38.25 1.59 0.00	39.09 1.57 0.00	33.84 1.28 0.00	32.63 1.16 0.00
COXSACKIE___GT 23611	27.18 2.17 0.00	25.23 1.96 0.00	21.27 1.70 0.00	21.73 1.73 -0.42	21.84 1.75 -0.01	24.36 1.93 0.00	23.06 1.83 0.00	24.34 1.89 0.00	26.75 2.22 0.00	29.96 2.54 0.00	32.53 2.91 0.00	34.89 3.14 0.00	35.99 3.19 0.00	36.75 3.32 0.00	38.62 3.53 0.00	86.44 7.80 0.00	46.01 4.09 0.00	42.93 3.77 0.00	41.29 3.63 0.00	39.97 3.53 0.00	40.19 3.54 0.00	41.11 3.59 0.00	35.64 3.07 0.00	34.36 2.89 0.00
CPV_VALLEY___CC1 323721	26.73 1.72 0.00	24.84 1.57 0.00	20.87 1.30 0.00	21.19 1.31 -0.30	21.40 1.31 -0.01	23.85 1.42 0.00	22.59 1.35 0.00	23.88 1.43 0.00	26.19 1.67 0.00	29.28 1.86 0.00	31.72 2.11 0.00	33.95 2.20 0.00	35.02 2.22 0.00	35.73 2.30 0.00	37.58 2.48 0.00	84.12 5.48 0.00	44.84 2.92 0.00	41.79 2.63 0.00	40.14 2.48 0.00	38.84 2.39 0.00	39.00 2.35 0.00	39.94 2.42 0.00	34.76 2.19 0.00	33.67 2.20 0.00
CPV_VALLEY___CC2 323722	26.73 1.72 0.00	24.84 1.57 0.00	20.87 1.30 0.00	21.19 1.31 -0.30	21.40 1.31 -0.01	23.85 1.42 0.00	22.59 1.35 0.00	23.88 1.43 0.00	26.19 1.67 0.00	29.28 1.86 0.00	31.72 2.11 0.00	33.95 2.20 0.00	35.02 2.22 0.00	35.73 2.30 0.00	37.58 2.48 0.00	84.12 5.48 0.00	44.84 2.92 0.00	41.79 2.63 0.00	40.14 2.48 0.00	38.84 2.39 0.00	39.00 2.35 0.00	39.94 2.42 0.00	34.76 2.19 0.00	33.67 2.20 0.00

CRESCENT___HYD 24018	26.73 1.73 0.00	24.83 1.56 0.00	20.97 1.40 0.00	21.54 1.44 -0.52	21.57 1.47 -0.01	24.06 1.63 0.00	22.77 1.53 0.00	23.98 1.52 0.00	26.26 1.73 0.00	29.28 1.86 0.00	31.68 2.07 0.00	34.02 2.27 0.00	35.02 2.22 0.00	35.68 2.25 0.00	37.47 2.37 0.00	83.74 5.10 0.00	44.41 2.49 0.00	41.44 2.28 0.00	40.00 2.34 0.00	38.77 2.33 0.00	39.08 2.42 0.00	40.05 2.53 0.00	34.70 2.14 0.00	33.52 2.04 0.00
CRUCIBLE_METL_DRP 24180	25.18 0.17 0.00	23.39 0.11 0.00	19.66 0.09 0.00	19.68 0.07 -0.03	20.15 0.05 0.00	22.50 0.07 0.00	21.31 0.08 0.00	22.56 0.11 0.00	24.70 0.18 0.00	27.66 0.24 0.00	29.88 0.26 0.00	32.06 0.31 0.00	33.19 0.39 0.00	33.81 0.38 0.00	35.49 0.39 0.00	79.56 0.92 0.00	42.46 0.54 0.00	39.66 0.50 0.00	38.16 0.50 0.00	36.88 0.44 0.00	37.10 0.44 0.00	37.93 0.41 0.00	32.89 0.33 0.00	31.76 0.28 0.00
DANC___LFGE 323619	25.86 0.86 0.00	24.05 0.77 0.00	20.09 0.53 0.00	20.06 0.47 -0.01	20.56 0.47 0.00	22.98 0.56 0.00	21.80 0.56 0.00	23.15 0.70 0.00	25.44 0.91 0.00	28.65 1.23 0.00	31.03 1.42 0.00	33.37 1.63 0.00	34.57 1.77 0.00	35.18 1.75 0.00	36.83 1.73 0.00	82.61 3.97 0.00	44.16 2.24 0.00	41.26 2.10 0.00	39.70 2.03 0.00	38.37 1.93 0.00	38.65 2.00 0.00	39.59 2.07 0.00	34.15 1.59 0.00	32.80 1.32 0.00
DANSKAMMER___1 23586	27.32 2.32 0.00	25.39 2.11 0.00	21.32 1.75 0.00	21.71 1.75 -0.38	21.85 1.76 -0.01	24.34 1.91 0.00	23.06 1.83 0.00	24.39 1.94 0.00	26.80 2.27 0.00	29.98 2.56 0.00	32.52 2.91 0.00	34.83 3.08 0.00	35.93 3.12 0.00	36.68 3.25 0.00	38.58 3.49 0.00	86.40 7.76 0.00	46.08 4.16 0.00	42.94 3.78 0.00	41.26 3.60 0.00	39.90 3.45 0.00	40.07 3.41 0.00	41.00 3.48 0.00	35.65 3.09 0.00	34.50 3.02 0.00
DANSKAMMER___2 23589	27.32 2.32 0.00	25.39 2.11 0.00	21.32 1.75 0.00	21.71 1.75 -0.38	21.85 1.76 -0.01	24.34 1.91 0.00	23.06 1.83 0.00	24.39 1.94 0.00	26.80 2.27 0.00	29.98 2.56 0.00	32.52 2.91 0.00	34.83 3.08 0.00	35.93 3.12 0.00	36.68 3.25 0.00	38.58 3.49 0.00	86.40 7.76 0.00	46.08 4.16 0.00	42.94 3.78 0.00	41.26 3.60 0.00	39.90 3.45 0.00	40.07 3.41 0.00	41.00 3.48 0.00	35.65 3.09 0.00	34.50 3.02 0.00
DANSKAMMER___3 23590	27.32 2.32 0.00	25.39 2.11 0.00	21.32 1.75 0.00	21.71 1.75 -0.38	21.85 1.76 -0.01	24.34 1.91 0.00	23.06 1.83 0.00	24.39 1.94 0.00	26.80 2.27 0.00	29.98 2.56 0.00	32.52 2.91 0.00	34.83 3.08 0.00	35.93 3.12 0.00	36.68 3.25 0.00	38.58 3.49 0.00	86.40 7.76 0.00	46.08 4.16 0.00	42.94 3.78 0.00	41.26 3.60 0.00	39.90 3.45 0.00	40.07 3.41 0.00	41.00 3.48 0.00	35.65 3.09 0.00	34.50 3.02 0.00
DANSKAMMER___4 23591	27.32 2.32 0.00	25.39 2.11 0.00	21.32 1.75 0.00	21.71 1.75 -0.38	21.85 1.76 -0.01	24.34 1.91 0.00	23.06 1.83 0.00	24.39 1.94 0.00	26.80 2.27 0.00	29.98 2.56 0.00	32.52 2.91 0.00	34.83 3.08 0.00	35.93 3.12 0.00	36.68 3.25 0.00	38.58 3.49 0.00	86.40 7.76 0.00	46.08 4.16 0.00	42.94 3.78 0.00	41.26 3.60 0.00	39.90 3.45 0.00	40.07 3.41 0.00	41.00 3.48 0.00	35.65 3.09 0.00	34.50 3.02 0.00
DANSKAMMER___DIESEL 23592	27.32 2.32 0.00	25.39 2.11 0.00	21.32 1.75 0.00	21.71 1.75 -0.38	21.85 1.76 -0.01	24.34 1.91 0.00	23.06 1.83 0.00	24.39 1.94 0.00	26.80 2.27 0.00	29.98 2.56 0.00	32.52 2.91 0.00	34.83 3.08 0.00	35.93 3.12 0.00	36.68 3.25 0.00	38.58 3.49 0.00	86.40 7.76 0.00	46.08 4.16 0.00	42.94 3.78 0.00	41.26 3.60 0.00	39.90 3.45 0.00	40.07 3.41 0.00	41.00 3.48 0.00	35.65 3.09 0.00	34.50 3.02 0.00
DASHVILLE___HYD 23610	26.88 1.87 0.00	24.97 1.70 0.00	20.97 1.40 0.00	21.38 1.42 -0.38	21.51 1.42 -0.01	23.95 1.52 0.00	22.70 1.46 0.00	23.98 1.53 0.00	26.32 1.80 0.00	29.45 2.03 0.00	31.94 2.32 0.00	34.20 2.45 0.00	35.27 2.47 0.00	36.00 2.57 0.00	37.89 2.80 0.00	84.83 6.19 0.00	45.21 3.29 0.00	42.12 2.96 0.00	40.46 2.80 0.00	39.15 2.71 0.00	39.31 2.65 0.00	40.24 2.72 0.00	35.03 2.46 0.00	33.91 2.44 0.00
DELAWARE___LFGE 323621	26.09 1.08 0.00	24.27 0.99 0.00	20.42 0.85 0.00	20.59 0.87 -0.14	20.97 0.88 0.00	23.39 0.96 0.00	22.16 0.93 0.00	23.38 0.93 0.00	25.62 1.10 0.00	28.71 1.29 0.00	31.07 1.45 0.00	33.29 1.54 0.00	34.37 1.57 0.00	35.04 1.61 0.00	36.79 1.70 0.00	82.42 3.78 0.00	43.92 2.00 0.00	40.98 1.82 0.00	39.40 1.73 0.00	38.14 1.69 0.00	38.35 1.69 0.00	39.24 1.72 0.00	34.06 1.49 0.00	32.91 1.43 0.00
DOGLEVILLE___HYD 23807	26.31 1.30 0.00	24.45 1.18 0.00	20.65 1.08 0.00	20.71 1.14 0.01	21.24 1.15 0.00	23.69 1.26 0.00	22.44 1.21 0.00	23.68 1.23 0.00	25.99 1.46 0.00	29.04 1.62 0.00	31.53 1.92 0.00	33.85 2.10 0.00	34.87 2.07 0.00	35.49 2.06 0.00	37.13 2.04 0.00	83.03 4.39 0.00	44.04 2.12 0.00	41.11 1.95 0.00	39.75 2.09 0.00	38.69 2.25 0.00	39.07 2.42 0.00	40.01 2.49 0.00	34.58 2.02 0.00	33.27 1.80 0.00
DUNKIRK___1 23563	25.37 0.36 0.00	23.50 0.23 0.00	19.68 0.11 0.00	19.55 -0.09 -0.06	19.93 -0.16 0.00	22.25 -0.18 0.00	21.12 -0.12 0.00	22.46 0.01 0.00	24.50 -0.02 0.00	27.66 0.24 0.00	30.12 0.51 0.00	32.29 0.55 0.00	33.45 0.65 0.00	33.96 0.53 0.00	35.58 0.49 0.00	79.52 0.88 0.00	42.66 0.74 0.00	39.94 0.78 0.00	38.65 0.99 0.00	37.25 0.81 0.00	37.47 0.82 0.00	38.26 0.74 0.00	33.49 0.92 0.00	32.46 0.99 0.00
DUNKIRK___2 23564	25.37 0.36 0.00	23.50 0.23 0.00	19.68 0.11 0.00	19.55 -0.09 -0.06	19.93 -0.16 0.00	22.25 -0.18 0.00	21.12 -0.12 0.00	22.46 0.01 0.00	24.50 -0.02 0.00	27.66 0.24 0.00	30.12 0.51 0.00	32.29 0.55 0.00	33.45 0.65 0.00	33.96 0.53 0.00	35.58 0.49 0.00	79.52 0.88 0.00	42.66 0.74 0.00	39.94 0.78 0.00	38.65 0.99 0.00	37.25 0.81 0.00	37.47 0.82 0.00	38.26 0.74 0.00	33.49 0.92 0.00	32.46 0.99 0.00
DUNKIRK___3 23565	25.30 0.29 0.00	23.45 0.18 0.00	19.63 0.06 0.00	19.51 -0.13 -0.06	19.89 -0.20 0.00	22.21 -0.22 0.00	21.08 -0.16 0.00	22.42 -0.04 0.00	24.44 -0.08 0.00	27.59 0.17 0.00	30.03 0.41 0.00	32.18 0.43 0.00	33.33 0.53 0.00	33.84 0.42 0.00	35.45 0.36 0.00	79.24 0.60 0.00	42.51 0.59 0.00	39.81 0.65 0.00	38.50 0.84 0.00	37.11 0.67 0.00	37.34 0.69 0.00	38.12 0.60 0.00	33.37 0.80 0.00	32.36 0.89 0.00
DUNKIRK___4 23566	25.30 0.29 0.00	23.45 0.18 0.00	19.63 0.06 0.00	19.51 -0.13 -0.06	19.89 -0.20 0.00	22.21 -0.22 0.00	21.08 -0.16 0.00	22.42 -0.04 0.00	24.44 -0.08 0.00	27.59 0.17 0.00	30.03 0.41 0.00	32.18 0.43 0.00	33.33 0.53 0.00	33.84 0.42 0.00	35.45 0.36 0.00	79.24 0.60 0.00	42.51 0.59 0.00	39.81 0.65 0.00	38.50 0.84 0.00	37.11 0.67 0.00	37.34 0.69 0.00	38.12 0.60 0.00	33.37 0.80 0.00	32.36 0.89 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.33 2.33 0.00	25.42 2.14 0.00	21.32 1.75 0.00	21.69 1.74 -0.37	21.84 1.75 -0.01	24.33 1.90 0.00	23.05 1.81 0.00	24.38 1.93 0.00	26.77 2.25 0.00	29.92 2.49 0.00	32.42 2.81 0.00	34.69 2.94 0.00	35.76 2.96 0.00	36.48 3.05 0.00	38.37 3.28 0.00	85.79 7.15 0.00	45.77 3.85 0.00	42.60 3.44 0.00	40.92 3.26 0.00	39.60 3.16 0.00	39.78 3.12 0.00	40.75 3.23 0.00	35.53 2.96 0.00	34.44 2.97 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.05 2.04 0.00	25.13 1.86 0.00	21.10 1.54 0.00	21.47 1.53 -0.36	21.64 1.54 -0.01	24.10 1.67 0.00	22.83 1.59 0.00	24.15 1.69 0.00	26.51 1.98 0.00	29.65 2.23 0.00	32.14 2.53 0.00	34.40 2.66 0.00	35.49 2.69 0.00	36.23 2.80 0.00	38.12 3.02 0.00	85.33 6.69 0.00	45.51 3.59 0.00	42.42 3.26 0.00	40.74 3.08 0.00	39.41 2.96 0.00	39.57 2.91 0.00	40.50 2.98 0.00	35.24 2.67 0.00	34.11 2.64 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.51 2.51 0.01	25.59 2.32 0.00	21.46 1.89 0.00	21.84 1.89 -0.37	22.00 1.91 -0.01	24.48 2.05 0.00	23.21 1.98 0.00	24.57 2.12 0.00	26.93 2.41 0.00	30.07 2.65 0.00	32.69 3.07 0.00	34.99 3.24 0.00	36.00 3.20 0.00	36.66 3.23 0.00	38.52 3.43 0.00	86.06 7.42 0.00	45.99 4.07 -0.01	42.79 3.62 -0.01	41.10 3.44 0.00	39.81 3.37 0.00	39.91 3.26 0.00	40.93 3.41 0.00	35.71 3.15 0.00	34.67 3.20 0.00
EAST HAMPTON___GT 23717	29.21 4.20 0.00	27.46 4.18 0.00	22.99 3.42 0.00	23.04 3.09 -0.37	23.22 3.12 -0.01	25.74 3.31 0.00	24.51 3.27 0.00	26.36 3.90 0.00	29.07 4.55 0.00	32.54 5.12 0.00	41.41 6.09 -5.71	100.92 6.77 -62.40	55.92 6.98 -16.14	47.08 7.02 -6.63	46.60 7.50 -4.00	96.38 17.24 -0.50	81.54 9.50 -30.13	128.67 8.72 -80.79	59.31 8.03 -13.62	82.39 7.45 -38.50	46.12 7.07 -2.40	45.35 6.75 -1.08	40.37 5.92 -1.88	39.59 6.01 -2.11
EAST RIVER___6 23660	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.86 -0.37	21.96 1.86 -0.01	24.46 2.03 0.00	23.16 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.56 2.95 0.00	34.84 3.09 0.00	35.87 3.07 0.00	36.55 3.12 0.00	38.44 3.34 0.00	85.86 7.23 0.00	45.82 3.90 0.00	42.62 3.46 0.00	40.96 3.30 0.00	39.64 3.20 0.00	39.80 3.14 0.00	40.76 3.24 0.00	35.61 3.04 0.00	34.57 3.09 0.00
EAST RIVER___7 23524	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.86 -0.37	21.96 1.86 -0.01	24.46 2.03 0.00	23.16 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.56 2.95 0.00	34.84 3.09 0.00	35.87 3.07 0.00	36.55 3.12 0.00	38.44 3.34 0.00	85.86 7.23 0.00	45.82 3.90 0.00	42.62 3.46 0.00	40.96 3.30 0.00	39.64 3.20 0.00	39.80 3.14 0.00	40.76 3.24 0.00	35.61 3.04 0.00	34.57 3.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.23 2.22 0.00	25.30 2.03 0.00	21.24 1.67 0.00	21.60 1.66 -0.37	21.76 1.67 -0.01	24.24 1.81 0.00	22.96 1.72 0.00	24.29 1.84 0.00	26.67 2.15 0.00	29.80 2.38 0.00	32.30 2.69 0.00	34.56 2.82 0.00	35.63 2.82 0.00	36.34 2.91 0.00	38.23 3.14 0.00	85.53 6.89 0.00	45.61 3.69 0.00	42.46 3.30 0.00	40.79 3.13 0.00	39.46 3.02 0.00	39.64 2.98 0.00	40.59 3.08 0.00	35.38 2.82 0.00	34.30 2.82 0.00
EAST_HAMPTON___DIESEL 23722	29.23 4.22 0.00	27.47 4.20 0.00	23.00 3.43 0.00	23.04 3.10 -0.37	23.23 3.13 -0.01	25.76 3.33 0.00	24.52 3.28 0.00	26.37 3.92 0.00	29.10 4.57 0.00	32.56 5.14 0.00	41.45 6.13 -5.71	100.95 6.80 -62.40	55.94 7.00 -16.14	47.10 7.04 -6.63	46.62 7.53 -4.00	96.44 17.30 -0.50	81.58 9.54 -30.13	128.69 8.74 -80.79	59.33 8.05 -13.62	82.41 7.46 -38.50	46.14 7.08 -2.40	45.38 6.78 -1.08	40.39 5.95 -1.88	39.61 6.03 -2.11
EAST_RIVER___1 323558	27.53 2.53 0.00	25.59 2.32 0.00	21.46 1.89 0.00	21.83 1.88 -0.37	21.98 1.89 -0.01	24.48 2.05 0.00	23.19 1.96 0.00	24.55 2.11 0.00	26.96 2.44 0.00	30.11 2.69 0.00	32.62 3.01 0.00	34.88 3.14 0.00	35.92 3.12 0.00	36.62 3.19 0.00	38.50 3.40 0.00	86.04 7.40 0.00	45.93 4.01 0.00	42.72 3.56 0.00	41.05 3.39 0.00	39.72 3.28 0.00	39.89 3.23 0.00	40.87 3.35 0.00	35.69 3.12 0.00	34.63 3.16 0.00
EAST_RIVER___2 323559	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.86 -0.37	21.96 1.86 -0.01	24.46 2.03 0.00	23.16 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.06 2.64 0.00	32.56 2.95 0.00	34.84 3.09 0.00	35.87 3.07 0.00	36.55 3.12 0.00	38.44 3.34 0.00	85.86 7.23 0.00	45.82 3.90 0.00	42.62 3.46 0.00	40.96 3.30 0.00	39.64 3.20 0.00	39.80 3.14 0.00	40.76 3.24 0.00	35.61 3.04 0.00	34.57 3.09 0.00
EAST___DELAWARE_HYD 23607	26.48 1.47 0.00	24.59 1.32 0.00	20.63 1.06 0.00	20.95 1.05 -0.32	21.14 1.04 -0.01	23.52 1.10 0.00	22.29 1.05 0.00	23.59 1.14 0.00	25.93 1.40 0.00	29.05 1.63 0.00	31.53 1.92 0.00	33.78 2.03 0.00	34.82 2.02 0.00	35.54 2.10 0.00	37.45 2.35 0.00	83.86 5.22 0.00	44.70 2.78 0.00	41.68 2.53 0.00	40.05 2.39 0.00	38.76 2.32 0.00	38.94 2.28 0.00	39.82 2.30 0.00	34.58 2.01 0.00	33.41 1.93 0.00
ELEC_TRO_TEK 24086	27.46 2.46 0.00	25.60 2.33 0.00	21.45 1.88 0.00	21.74 1.79 -0.37	21.91 1.82 -0.01	24.36 1.93 0.00	23.12 1.88 0.00	24.48 2.03 0.00	26.95 2.43 0.00	30.08 2.67 0.00	38.37 3.05 -5.72	97.25 3.11 -62.40	52.15 3.21 -16.14	43.37 3.31 -6.63	42.64 3.55 -4.00	86.88 7.74 -0.50	76.16 4.12 -30.13	123.67 3.72 -80.79	54.84 3.56 -13.62	78.37 3.42 -38.50	42.39 3.34 -2.40	49.45 3.49 -8.44	50.55 3.28 -14.71	51.18 3.24 -16.47
ELLENBURG_WT_PWR 323604	24.23 -0.78 0.00	22.65 -0.63 0.00	18.95 -0.62 0.00	18.93 -0.65 0.00	19.42 -0.67 0.00	21.72 -0.72 0.00	20.58 -0.65 0.00	21.82 -0.63 0.00	23.76 -0.76 0.00	26.64 -0.78 0.00	28.65 -0.96 0.00	30.76 -0.99 0.00	31.85 -0.95 0.00	32.37 -1.06 0.00	33.92 -1.18 0.00	76.30 -2.34 0.00	40.87 -1.05 0.00	38.19 -0.97 0.00	36.67 -0.98 0.00	35.56 -0.88 0.00	35.72 -0.94 0.00	36.50 -1.02 0.00	31.57 -1.00 0.00	30.52 -0.95 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.02 0.02 0.00	23.20 -0.08 0.00	19.43 -0.14 0.00	19.30 -0.34 -0.06	19.68 -0.41 0.00	21.98 -0.45 0.00	20.87 -0.37 0.00	22.19 -0.26 0.00	24.16 -0.36 0.00	27.24 -0.18 0.00	29.63 0.02 0.00	31.74 -0.01 0.00	32.86 0.06 0.00	33.34 -0.09 0.00	34.93 -0.17 0.00	77.99 -0.65 0.00	41.83 -0.09 0.00	39.21 0.05 0.00	37.97 0.31 0.00	36.60 0.15 0.00	36.82 0.17 0.00	37.58 0.06 0.00	32.96 0.39 0.00	32.01 0.53 0.00
EMPIRE_CC_1 323656	26.38 1.37 0.00	24.53 1.25 0.00	20.75 1.18 0.00	21.28 1.23 -0.48	21.35 1.25 -0.01	23.80 1.37 0.00	22.51 1.27 0.00	23.67 1.22 0.00	25.89 1.36 0.00	28.85 1.43 0.00	31.23 1.62 0.00	33.50 1.75 0.00	34.44 1.64 0.00	35.14 1.71 0.00	36.90 1.81 0.00	82.42 3.79 0.00	43.71 1.79 0.00	40.78 1.62 0.00	39.30 1.64 0.00	38.07 1.63 0.00	38.35 1.70 0.00	39.33 1.82 0.00	34.17 1.60 0.00	33.06 1.58 0.00

EMPIRE_CC_2 323658	26.38 1.37 0.00	24.53 1.25 0.00	20.75 1.18 0.00	21.28 1.23 -0.48	21.35 1.25 -0.01	23.80 1.37 0.00	22.51 1.27 0.00	23.67 1.22 0.00	25.89 1.36 0.00	28.85 1.43 0.00	31.23 1.62 0.00	33.50 1.75 0.00	34.44 1.64 0.00	35.14 1.71 0.00	36.90 1.81 0.00	82.42 3.79 0.00	43.71 1.79 0.00	40.78 1.62 0.00	39.30 1.64 0.00	38.07 1.63 0.00	38.35 1.70 0.00	39.33 1.82 0.00	34.17 1.60 0.00	33.06 1.58 0.00
ERIE_WT_PWR 323693	25.25 0.24 0.00	23.41 0.13 0.00	19.60 0.03 0.00	19.47 -0.16 -0.06	19.86 -0.23 0.00	22.18 -0.25 0.00	21.05 -0.19 0.00	22.38 -0.07 0.00	24.39 -0.13 0.00	27.51 0.09 0.00	29.92 0.31 0.00	32.06 0.31 0.00	33.20 0.40 0.00	33.71 0.28 0.00	35.32 0.22 0.00	78.94 0.30 0.00	42.35 0.43 0.00	39.67 0.51 0.00	38.38 0.72 0.00	36.98 0.54 0.00	37.21 0.55 0.00	37.98 0.46 0.00	33.27 0.71 0.00	32.29 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.76 0.75 0.00	23.93 0.66 0.00	20.10 0.53 0.00	20.16 0.51 -0.07	20.59 0.50 0.00	22.99 0.56 0.00	21.79 0.55 0.00	23.08 0.63 0.00	25.31 0.79 0.00	28.40 0.98 0.00	30.74 1.12 0.00	32.95 1.20 0.00	34.09 1.29 0.00	34.71 1.28 0.00	36.43 1.34 0.00	81.73 3.09 0.00	43.64 1.72 0.00	40.73 1.57 0.00	39.18 1.52 0.00	37.89 1.45 0.00	38.16 1.51 0.00	39.01 1.49 0.00	33.77 1.21 0.00	32.58 1.10 0.00
E_CANADA_CAP_HY 24051	26.37 1.36 0.00	24.55 1.27 0.00	20.55 0.99 0.00	21.15 0.95 -0.63	21.08 0.98 -0.01	23.56 1.13 0.00	22.33 1.09 0.00	23.69 1.23 0.00	25.96 1.44 0.00	29.16 1.74 0.00	31.51 1.90 0.00	33.81 2.06 0.00	34.98 2.18 0.00	35.62 2.19 0.00	37.33 2.24 0.00	83.71 5.07 0.00	44.84 2.92 0.00	41.92 2.76 0.00	40.30 2.64 0.00	39.04 2.60 0.00	39.23 2.58 0.00	39.97 2.46 0.00	34.68 2.12 0.00	33.40 1.92 0.00
E_CANADA_MHWK_HY 24050	26.31 1.30 0.00	24.45 1.18 0.00	20.65 1.08 0.00	20.71 1.14 0.01	21.24 1.15 0.00	23.69 1.26 0.00	22.44 1.21 0.00	23.68 1.23 0.00	25.99 1.46 0.00	29.04 1.62 0.00	31.53 1.92 0.00	33.85 2.10 0.00	34.87 2.07 0.00	35.49 2.06 0.00	37.13 2.04 0.00	83.03 4.39 0.00	44.04 2.12 0.00	41.11 1.95 0.00	39.75 2.09 0.00	38.69 2.25 0.00	39.07 2.42 0.00	40.01 2.49 0.00	34.58 2.02 0.00	33.27 1.80 0.00
E_FISHKILL___LBMP 23776	27.04 2.04 0.00	25.14 1.86 0.00	21.12 1.55 0.00	21.51 1.55 -0.38	21.66 1.57 -0.01	24.12 1.69 0.00	22.85 1.62 0.00	24.15 1.70 0.00	26.50 1.97 0.00	29.60 2.18 0.00	32.08 2.47 0.00	34.35 2.60 0.00	35.42 2.61 0.00	36.14 2.71 0.00	38.00 2.90 0.00	85.01 6.37 0.00	45.29 3.37 0.00	42.19 3.03 0.00	40.54 2.88 0.00	39.23 2.79 0.00	39.41 2.76 0.00	40.38 2.86 0.00	35.16 2.60 0.00	34.07 2.59 0.00
FAR ROCKAWAY___4 23548	27.99 2.98 0.00	26.11 2.83 0.00	21.85 2.28 0.00	22.13 2.19 -0.37	22.31 2.21 -0.01	24.81 2.38 0.00	23.53 2.30 0.00	24.91 2.46 0.00	27.46 2.94 0.00	30.71 3.29 0.00	39.12 3.79 -5.72	98.04 3.89 -62.40	52.83 3.89 -16.14	43.94 3.88 -6.63	43.21 4.11 -4.00	88.24 9.10 -0.50	76.93 4.89 -30.13	124.40 4.45 -80.79	55.57 4.29 -13.62	79.03 4.09 -38.50	43.05 4.00 -2.40	59.73 4.17 -18.04	67.79 3.79 -31.42	70.36 3.70 -35.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.57 2.57 0.00	25.63 2.36 0.00	21.49 1.92 0.00	21.85 1.91 -0.37	22.02 1.92 -0.01	24.51 2.08 0.00	23.23 1.99 0.00	24.60 2.14 0.00	27.00 2.48 0.00	30.16 2.73 0.00	32.68 3.07 0.00	34.95 3.20 0.00	35.99 3.18 0.00	36.68 3.25 0.00	38.56 3.47 0.00	86.19 7.55 0.00	46.01 4.09 0.00	42.80 3.64 0.00	41.12 3.46 0.00	39.79 3.35 0.00	39.96 3.30 0.00	40.94 3.42 0.00	35.75 3.18 0.00	34.70 3.23 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.57 2.57 0.00	25.63 2.36 0.00	21.49 1.92 0.00	21.85 1.91 -0.37	22.02 1.92 -0.01	24.51 2.08 0.00	23.22 1.99 0.00	24.59 2.14 0.00	27.00 2.48 0.00	30.15 2.73 0.00	32.67 3.06 0.00	34.94 3.20 0.00	35.98 3.18 0.00	36.68 3.25 0.00	38.56 3.47 0.00	86.16 7.52 0.00	45.99 4.07 0.00	42.79 3.63 0.00	41.12 3.46 0.00	39.79 3.34 0.00	39.95 3.30 0.00	40.94 3.42 0.00	35.75 3.18 0.00	34.70 3.23 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.53 2.53 0.00	25.59 2.32 0.00	21.46 1.89 0.00	21.83 1.88 -0.37	21.98 1.89 -0.01	24.48 2.05 0.00	23.20 1.96 0.00	24.56 2.11 0.00	26.96 2.44 0.00	30.11 2.70 0.00	32.62 3.01 0.00	34.89 3.14 0.00	35.92 3.12 0.00	36.61 3.18 0.00	38.49 3.40 0.00	86.02 7.38 0.00	45.91 3.99 0.00	42.72 3.56 0.00	41.04 3.38 0.00	39.72 3.27 0.00	39.88 3.23 0.00	40.86 3.34 0.00	35.69 3.12 0.00	34.64 3.16 0.00
FARRAGUT___LBMP 323566	27.51 2.50 0.00	25.57 2.30 0.00	21.44 1.87 0.00	21.81 1.86 -0.37	21.97 1.87 -0.01	24.46 2.03 0.00	23.18 1.94 0.00	24.54 2.08 0.00	26.94 2.41 0.00	30.08 2.66 0.00	32.59 2.98 0.00	34.85 3.10 0.00	35.88 3.08 0.00	36.57 3.14 0.00	38.46 3.36 0.00	85.92 7.28 0.00	45.86 3.95 0.00	42.67 3.52 0.00	41.01 3.34 0.00	39.68 3.23 0.00	39.83 3.18 0.00	40.82 3.30 0.00	35.65 3.09 0.00	34.61 3.13 0.00
FENNER___WINDPWR 24204	25.77 0.77 0.00	23.95 0.67 0.00	20.12 0.55 0.00	20.14 0.54 -0.02	20.63 0.54 0.00	23.03 0.60 0.00	21.83 0.59 0.00	23.11 0.66 0.00	25.33 0.81 0.00	28.41 0.99 0.00	30.74 1.12 0.00	32.99 1.24 0.00	34.13 1.33 0.00	34.78 1.35 0.00	36.52 1.42 0.00	81.92 3.28 0.00	43.72 1.80 0.00	40.82 1.66 0.00	39.26 1.60 0.00	37.96 1.51 0.00	38.20 1.54 0.00	39.06 1.54 0.00	33.79 1.23 0.00	32.57 1.09 0.00
FIBERTEK___ENERGY 23856	25.18 0.17 0.00	23.39 0.11 0.00	19.66 0.09 0.00	19.68 0.07 -0.03	20.15 0.05 0.00	22.50 0.07 0.00	21.31 0.08 0.00	22.56 0.11 0.00	24.70 0.18 0.00	27.66 0.24 0.00	29.88 0.26 0.00	32.06 0.31 0.00	33.19 0.39 0.00	33.81 0.38 0.00	35.49 0.39 0.00	79.56 0.92 0.00	42.46 0.54 0.00	39.66 0.50 0.00	38.16 0.50 0.00	36.88 0.44 0.00	37.10 0.44 0.00	37.93 0.41 0.00	32.89 0.33 0.00	31.76 0.28 0.00
FITZPATRICK____ 23598	24.49 -0.51 0.00	22.76 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.45 -0.02	19.63 -0.46 0.00	21.90 -0.53 0.00	20.75 -0.48 0.00	21.96 -0.50 0.00	24.00 -0.52 0.00	26.83 -0.59 0.00	28.93 -0.68 0.00	31.02 -0.73 0.00	32.08 -0.72 0.00	32.68 -0.75 0.00	34.30 -0.79 0.00	76.86 -1.78 0.00	40.99 -0.93 0.00	38.30 -0.86 0.00	36.86 -0.80 0.00	35.65 -0.80 0.00	35.85 -0.80 0.00	36.69 -0.83 0.00	31.85 -0.71 0.00	30.79 -0.69 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.39 2.39 0.00	25.44 2.17 0.00	21.36 1.79 0.00	21.75 1.79 -0.38	21.90 1.81 -0.01	24.39 1.97 0.00	23.12 1.88 0.00	24.45 2.00 0.00	26.86 2.33 0.00	30.05 2.63 0.00	32.60 2.99 0.00	34.91 3.16 0.00	36.02 3.22 0.00	36.77 3.34 0.00	38.68 3.58 0.00	86.62 7.98 0.00	46.20 4.28 0.00	43.06 3.90 0.00	41.37 3.71 0.00	40.01 3.56 0.00	40.18 3.52 0.00	41.10 3.59 0.00	35.75 3.18 0.00	34.58 3.11 0.00

FORT ORANGE____ 23900	26.31 1.30 0.00	24.47 1.19 0.00	20.74 1.17 0.00	21.27 1.21 -0.48	21.33 1.23 -0.01	23.77 1.34 0.00	22.44 1.21 0.00	23.59 1.14 0.00	25.84 1.32 0.00	28.86 1.44 0.00	31.25 1.64 0.00	33.52 1.77 0.00	34.53 1.73 0.00	35.22 1.79 0.00	37.00 1.91 0.00	82.73 4.09 0.00	43.96 2.04 0.00	41.01 1.85 0.00	39.51 1.85 0.00	38.27 1.83 0.00	38.53 1.87 0.00	39.46 1.94 0.00	34.25 1.68 0.00	33.09 1.61 0.00
FORT_DRUM_COGEN 23780	25.83 0.83 0.00	24.03 0.75 0.00	20.08 0.51 0.00	20.04 0.45 -0.01	20.55 0.45 0.00	22.96 0.54 0.00	21.78 0.54 0.00	23.13 0.67 0.00	25.41 0.89 0.00	28.61 1.19 0.00	30.99 1.38 0.00	33.33 1.57 0.00	34.52 1.72 0.00	35.14 1.70 0.00	36.78 1.69 0.00	82.52 3.88 0.00	44.09 2.17 0.00	41.22 2.06 0.00	39.65 1.99 0.00	38.32 1.88 0.00	38.61 1.95 0.00	39.54 2.02 0.00	34.11 1.54 0.00	32.77 1.29 0.00
FPL_FAR_ROCK_GT1 24212	27.99 2.98 0.00	26.11 2.83 0.00	21.85 2.28 0.00	22.13 2.19 -0.37	22.31 2.21 -0.01	24.81 2.38 0.00	23.53 2.30 0.00	24.91 2.46 0.00	27.46 2.94 0.00	30.71 3.29 0.00	39.12 3.79 -5.72	98.04 3.89 -62.40	52.83 3.89 -16.14	43.94 3.88 -6.63	43.21 4.11 -4.00	88.24 9.10 -0.50	76.93 4.89 -30.13	124.40 4.45 -80.79	55.57 4.29 -13.62	79.03 4.09 -38.50	43.05 4.00 -2.40	59.73 4.17 -18.04	67.79 3.79 -31.42	70.36 3.70 -35.18
FPL_FAR_ROCK_GT2 23815	27.99 2.98 0.00	26.11 2.83 0.00	21.85 2.28 0.00	22.13 2.19 -0.37	22.31 2.21 -0.01	24.81 2.38 0.00	23.53 2.30 0.00	24.91 2.46 0.00	27.46 2.94 0.00	30.71 3.29 0.00	39.12 3.79 -5.72	98.04 3.89 -62.40	52.83 3.89 -16.14	43.94 3.88 -6.63	43.21 4.11 -4.00	88.24 9.10 -0.50	76.93 4.89 -30.13	124.40 4.45 -80.79	55.57 4.29 -13.62	79.03 4.09 -38.50	43.05 4.00 -2.40	59.73 4.17 -18.04	67.79 3.79 -31.42	70.36 3.70 -35.18
FRANKLIN_FALL_HYD 24054	24.45 -0.55 0.00	22.93 -0.35 0.00	19.12 -0.44 0.00	19.07 -0.51 0.00	19.58 -0.50 0.00	21.90 -0.53 0.00	20.79 -0.45 0.00	22.05 -0.40 0.00	24.04 -0.49 0.00	27.00 -0.42 0.00	29.08 -0.53 0.00	31.22 -0.52 0.00	32.33 -0.48 0.00	32.89 -0.54 0.00	34.46 -0.64 0.00	77.57 -1.07 0.00	41.57 -0.35 0.00	38.86 -0.30 0.00	37.33 -0.32 0.00	36.17 -0.28 0.00	36.33 -0.33 0.00	37.12 -0.40 0.00	32.07 -0.49 0.00	30.93 -0.55 0.00
FREEPORT_EQUS_GT1 23764	27.83 2.82 0.00	25.94 2.66 0.00	21.71 2.14 0.00	21.98 2.03 -0.37	22.16 2.06 -0.01	24.62 2.19 0.00	23.37 2.14 0.00	24.78 2.32 0.00	27.31 2.78 0.00	30.51 3.09 0.00	38.89 3.56 -5.71	97.71 3.56 -62.40	52.74 3.80 -16.14	44.04 3.98 -6.63	43.34 4.24 -4.00	88.32 9.18 -0.50	76.87 4.83 -30.13	124.33 4.38 -80.79	55.55 4.27 -13.62	79.14 4.19 -38.50	43.09 4.04 -2.40	49.18 4.19 -7.47	49.50 3.91 -13.02	49.86 3.81 -14.58
FREEPORT____CT2 23818	27.83 2.82 0.00	25.94 2.66 0.00	21.71 2.14 0.00	21.98 2.03 -0.37	22.16 2.06 -0.01	24.62 2.19 0.00	23.37 2.14 0.00	24.78 2.32 0.00	27.31 2.78 0.00	30.51 3.09 0.00	38.89 3.56 -5.71	97.71 3.56 -62.40	52.74 3.80 -16.14	44.04 3.98 -6.63	43.34 4.24 -4.00	88.32 9.18 -0.50	76.87 4.83 -30.13	124.33 4.38 -80.79	55.55 4.27 -13.62	79.14 4.19 -38.50	43.09 4.04 -2.40	49.18 4.19 -7.47	49.50 3.91 -13.02	49.86 3.81 -14.58
FULTON COGEN____ 23766	25.01 0.01 0.00	23.21 -0.06 0.00	19.51 -0.06 0.00	19.53 -0.07 -0.03	19.99 -0.09 0.00	22.33 -0.10 0.00	21.16 -0.07 0.00	22.39 -0.07 0.00	24.51 -0.02 0.00	27.42 0.00 0.00	29.60 -0.01 0.00	31.76 0.01 0.00	32.86 0.06 0.00	33.48 0.04 0.00	35.15 0.05 0.00	78.78 0.14 0.00	42.03 0.12 0.00	39.26 0.11 0.00	37.78 0.12 0.00	36.52 0.07 0.00	36.74 0.09 0.00	37.58 0.06 0.00	32.58 0.02 0.00	31.47 -0.01 0.00
FULTON____LFGE 323630	28.03 3.02 0.00	25.99 2.72 0.00	21.80 2.23 0.00	22.36 2.19 -0.60	22.34 2.24 -0.01	24.98 2.54 0.00	23.65 2.42 0.00	25.13 2.68 0.00	27.67 3.15 0.00	31.15 3.72 0.00	33.80 4.19 0.00	36.37 4.62 0.00	37.61 4.81 0.00	38.29 4.86 0.00	40.09 4.99 0.00	89.81 11.17 0.00	48.07 6.15 0.00	44.96 5.80 0.00	43.39 5.73 0.00	42.11 5.67 0.00	42.48 5.82 0.00	43.25 5.73 0.00	37.30 4.74 0.00	35.75 4.28 0.00
G.F.CEMENT____DRP 24184	27.46 2.45 0.00	25.45 2.18 0.00	21.44 1.87 0.00	22.01 1.91 -0.52	22.07 1.98 -0.01	24.64 2.21 0.00	23.35 2.12 0.00	24.66 2.20 0.00	27.05 2.52 0.00	30.19 2.77 0.00	32.56 2.95 0.00	34.97 3.22 0.00	35.94 3.14 0.00	36.50 3.07 0.00	38.28 3.18 0.00	85.54 6.90 0.00	45.48 3.56 0.00	42.32 3.16 0.00	41.07 3.41 0.00	39.94 3.50 0.00	40.32 3.66 0.00	41.21 3.69 0.00	35.73 3.17 0.00	34.47 3.00 0.00
GARDENVILLE____LBMP 24039	25.14 0.13 0.00	23.30 0.03 0.00	19.52 -0.06 0.00	19.39 -0.25 -0.06	19.78 -0.31 0.00	22.08 -0.35 0.00	20.95 -0.28 0.00	22.29 -0.17 0.00	24.28 -0.24 0.00	27.38 -0.04 0.00	29.79 0.17 0.00	31.91 0.16 0.00	33.04 0.24 0.00	33.54 0.11 0.00	35.15 0.06 0.00	78.53 -0.11 0.00	42.13 0.21 0.00	39.46 0.30 0.00	38.18 0.52 0.00	36.80 0.35 0.00	37.02 0.36 0.00	37.79 0.27 0.00	33.12 0.55 0.00	32.14 0.67 0.00
GENERAL____MILLS 23808	25.22 0.21 0.00	23.38 0.11 0.00	19.58 0.02 0.00	19.46 -0.18 -0.06	19.85 -0.24 0.00	22.16 -0.27 0.00	21.03 -0.21 0.00	22.36 -0.09 0.00	24.37 -0.16 0.00	27.48 0.06 0.00	29.89 0.28 0.00	32.03 0.28 0.00	33.17 0.37 0.00	33.68 0.25 0.00	35.29 0.20 0.00	78.86 0.22 0.00	42.31 0.39 0.00	39.63 0.47 0.00	38.34 0.68 0.00	36.95 0.51 0.00	37.17 0.52 0.00	37.95 0.43 0.00	33.24 0.67 0.00	32.26 0.78 0.00
GE_PLASTICS____DRP 24183	26.14 1.14 0.00	24.32 1.04 0.00	20.59 1.02 0.00	21.14 1.07 -0.49	21.20 1.10 -0.01	23.62 1.19 0.00	22.32 1.09 0.00	23.46 1.00 0.00	25.68 1.16 0.00	28.67 1.25 0.00	31.04 1.42 0.00	33.27 1.52 0.00	34.28 1.48 0.00	34.97 1.54 0.00	36.74 1.65 0.00	82.14 3.50 0.00	43.64 1.72 0.00	40.71 1.55 0.00	39.21 1.55 0.00	37.99 1.55 0.00	38.24 1.59 0.00	39.18 1.66 0.00	34.01 1.44 0.00	32.87 1.39 0.00
GILBOA____1 23756	26.17 1.17 0.00	24.35 1.08 0.00	20.58 1.02 0.00	21.04 1.10 -0.37	21.20 1.11 -0.01	23.64 1.21 0.00	22.37 1.13 0.00	23.45 0.99 0.00	25.67 1.15 0.00	28.69 1.27 0.00	31.05 1.44 0.00	33.27 1.52 0.00	34.32 1.51 0.00	34.99 1.56 0.00	36.77 1.67 0.00	82.26 3.62 0.00	43.69 1.77 0.00	40.76 1.60 0.00	39.22 1.56 0.00	38.02 1.58 0.00	38.24 1.59 0.00	39.17 1.66 0.00	34.04 1.47 0.00	32.94 1.46 0.00
GILBOA____2 23757	26.17 1.17 0.00	24.35 1.08 0.00	20.58 1.02 0.00	21.04 1.10 -0.37	21.20 1.11 -0.01	23.64 1.21 0.00	22.37 1.13 0.00	23.45 0.99 0.00	25.67 1.15 0.00	28.69 1.27 0.00	31.05 1.44 0.00	33.27 1.52 0.00	34.32 1.51 0.00	34.99 1.56 0.00	36.77 1.67 0.00	82.26 3.62 0.00	43.69 1.77 0.00	40.76 1.60 0.00	39.22 1.56 0.00	38.02 1.58 0.00	38.24 1.59 0.00	39.17 1.66 0.00	34.04 1.47 0.00	32.94 1.46 0.00

GILBOA___3 23758	26.17 1.17 0.00	24.35 1.08 0.00	20.58 1.02 0.00	21.04 1.10 -0.37	21.20 1.11 -0.01	23.64 1.21 0.00	22.37 1.13 0.00	23.45 0.99 0.00	25.67 1.15 0.00	28.69 1.27 0.00	31.05 1.44 0.00	33.27 1.52 0.00	34.32 1.51 0.00	34.99 1.56 0.00	36.77 1.67 0.00	82.26 3.62 0.00	43.69 1.77 0.00	40.76 1.60 0.00	39.22 1.56 0.00	38.02 1.58 0.00	38.24 1.59 0.00	39.17 1.66 0.00	34.04 1.47 0.00	32.94 1.46 0.00
GILBOA___4 23759	26.17 1.17 0.00	24.35 1.08 0.00	20.58 1.02 0.00	21.04 1.10 -0.37	21.20 1.11 -0.01	23.64 1.21 0.00	22.37 1.13 0.00	23.45 0.99 0.00	25.67 1.15 0.00	28.69 1.27 0.00	31.05 1.44 0.00	33.27 1.52 0.00	34.32 1.51 0.00	34.99 1.56 0.00	36.77 1.67 0.00	82.26 3.62 0.00	43.69 1.77 0.00	40.76 1.60 0.00	39.22 1.56 0.00	38.02 1.58 0.00	38.24 1.59 0.00	39.17 1.66 0.00	34.04 1.47 0.00	32.94 1.46 0.00
GILBOA___ 23599	26.17 1.17 0.00	24.35 1.08 0.00	20.58 1.02 0.00	21.04 1.10 -0.37	21.20 1.11 -0.01	23.64 1.21 0.00	22.37 1.13 0.00	23.45 0.99 0.00	25.67 1.15 0.00	28.69 1.27 0.00	31.05 1.44 0.00	33.27 1.52 0.00	34.32 1.51 0.00	34.99 1.56 0.00	36.77 1.67 0.00	82.26 3.62 0.00	43.69 1.77 0.00	40.76 1.60 0.00	39.22 1.56 0.00	38.02 1.58 0.00	38.24 1.59 0.00	39.17 1.66 0.00	34.04 1.47 0.00	32.94 1.46 0.00
GINNA___ 23603	23.97 -1.03 0.00	22.20 -1.07 0.00	18.61 -0.96 0.00	18.55 -1.06 -0.04	18.97 -1.13 0.00	21.19 -1.25 0.00	20.09 -1.14 0.00	21.33 -1.12 0.00	23.34 -1.19 0.00	26.25 -1.18 0.00	28.50 -1.11 0.00	30.56 -1.19 0.00	31.77 -1.03 0.00	32.35 -1.08 0.00	33.99 -1.11 0.00	76.08 -2.56 0.00	40.71 -1.21 0.00	38.17 -0.99 0.00	36.85 -0.81 0.00	35.56 -0.88 0.00	35.74 -0.91 0.00	36.48 -1.04 0.00	31.71 -0.86 0.00	30.61 -0.86 0.00
GLEN PARK___ 23778	26.01 1.00 0.00	24.17 0.89 0.00	20.19 0.62 0.00	20.15 0.55 -0.01	20.65 0.56 0.00	23.08 0.65 0.00	21.90 0.67 0.00	23.26 0.81 0.00	25.59 1.07 0.00	28.83 1.41 0.00	31.24 1.63 0.00	33.62 1.87 0.00	34.85 2.05 0.00	35.46 2.03 0.00	37.11 2.02 0.00	83.27 4.63 0.00	44.51 2.59 0.00	41.59 2.43 0.00	40.01 2.35 0.00	38.66 2.22 0.00	38.95 2.29 0.00	39.88 2.36 0.00	34.38 1.81 0.00	33.01 1.53 0.00
GLENWOOD_IC_1_G5 23712	27.61 2.61 0.00	25.71 2.43 0.00	21.55 1.98 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.62 2.17 0.00	27.09 2.57 0.00	30.28 2.86 0.00	38.61 3.29 -5.71	97.55 3.41 -62.40	52.45 3.51 -16.14	43.69 3.63 -6.63	42.96 3.87 -4.00	87.61 8.47 -0.50	76.59 4.54 -30.13	124.08 4.13 -80.79	55.21 3.92 -13.62	78.72 3.78 -38.50	42.74 3.69 -2.40	46.58 3.81 -5.25	45.21 3.48 -9.16	45.17 3.44 -10.25
GLENWOOD_IC_2_G1 23688	27.45 2.44 0.00	25.54 2.27 0.00	21.42 1.85 0.00	21.75 1.81 -0.37	21.92 1.82 -0.01	24.39 1.96 0.00	23.12 1.88 0.00	24.48 2.03 0.00	26.92 2.39 0.00	30.07 2.65 0.00	38.35 3.03 -5.71	97.30 3.15 -62.40	52.14 3.20 -16.14	43.36 3.30 -6.63	42.64 3.55 -4.00	86.88 7.74 -0.50	76.20 4.15 -30.13	123.69 3.74 -80.79	54.84 3.55 -13.62	78.37 3.43 -38.50	42.42 3.36 -2.40	43.70 3.48 -2.70	40.48 3.20 -4.72	39.92 3.17 -5.28
GLENWOOD_IC_3_G1 23689	27.45 2.44 0.00	25.54 2.27 0.00	21.42 1.85 0.00	21.75 1.81 -0.37	21.92 1.82 -0.01	24.39 1.96 0.00	23.12 1.88 0.00	24.48 2.03 0.00	26.92 2.39 0.00	30.07 2.65 0.00	38.35 3.03 -5.71	97.30 3.15 -62.40	52.14 3.20 -16.14	43.36 3.30 -6.63	42.64 3.55 -4.00	86.88 7.74 -0.50	76.20 4.15 -30.13	123.69 3.74 -80.79	54.84 3.55 -13.62	78.37 3.43 -38.50	42.42 3.36 -2.40	43.70 3.48 -2.70	40.48 3.20 -4.72	39.92 3.17 -5.28
GLENWOOD___4 23550	27.61 2.61 0.00	25.71 2.43 0.00	21.55 1.98 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.62 2.17 0.00	27.09 2.57 0.00	30.28 2.86 0.00	38.61 3.29 -5.71	97.55 3.41 -62.40	52.45 3.51 -16.14	43.69 3.63 -6.63	42.96 3.87 -4.00	87.61 8.47 -0.50	76.59 4.54 -30.13	124.08 4.13 -80.79	55.21 3.92 -13.62	78.72 3.78 -38.50	42.74 3.69 -2.40	46.58 3.81 -5.25	45.21 3.48 -9.16	45.17 3.44 -10.25
GLENWOOD___5 23614	27.61 2.61 0.00	25.71 2.43 0.00	21.55 1.98 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.62 2.17 0.00	27.09 2.57 0.00	30.28 2.86 0.00	38.61 3.29 -5.71	97.55 3.41 -62.40	52.45 3.51 -16.14	43.69 3.63 -6.63	42.96 3.87 -4.00	87.61 8.47 -0.50	76.59 4.54 -30.13	124.08 4.13 -80.79	55.21 3.92 -13.62	78.72 3.78 -38.50	42.74 3.69 -2.40	46.58 3.81 -5.25	45.21 3.48 -9.16	45.17 3.44 -10.25
GLOBAL GREEN_PORT_GT1 23814	29.11 4.11 0.00	27.30 4.03 0.00	22.80 3.23 0.00	22.84 2.90 -0.37	23.02 2.93 -0.01	25.51 3.08 0.00	24.30 3.06 0.00	26.13 3.68 0.00	28.86 4.34 0.00	32.38 4.96 0.00	41.25 5.93 -5.71	100.76 6.61 -62.40	55.80 6.86 -16.14	46.97 6.91 -6.63	46.47 7.38 -4.00	96.07 16.94 -0.50	81.39 9.35 -30.13	128.52 8.57 -80.79	59.17 7.88 -13.62	82.26 7.32 -38.50	46.01 6.95 -2.40	45.24 6.64 -1.08	40.24 5.80 -1.88	39.59 6.00 -2.11
GLOBE___DSASP 323697	24.32 -0.68 0.00	22.53 -0.74 0.00	18.87 -0.70 0.00	18.73 -0.91 -0.05	19.10 -0.99 0.00	21.33 -1.10 0.00	20.27 -0.97 0.00	21.55 -0.90 0.00	23.40 -1.13 0.00	26.35 -1.07 0.00	28.68 -0.94 0.00	30.70 -1.05 0.00	31.77 -1.04 0.00	32.17 -1.26 0.00	33.68 -1.41 0.00	75.01 -3.63 0.00	40.24 -1.68 0.00	37.80 -1.36 0.00	36.70 -0.96 0.00	35.39 -1.06 0.00	35.60 -1.06 0.00	36.32 -1.20 0.00	32.00 -0.57 0.00	31.16 -0.32 0.00
GOETHSLN___LBMP 323567	27.39 2.39 0.00	25.47 2.20 0.00	21.35 1.79 0.00	21.73 1.78 -0.37	21.89 1.79 -0.01	24.37 1.94 0.00	23.08 1.85 0.00	24.44 1.99 0.00	26.83 2.31 0.00	29.94 2.52 0.00	32.45 2.84 0.00	34.68 2.93 0.00	35.72 2.91 0.00	36.40 2.97 0.00	38.28 3.19 0.00	85.54 6.91 0.00	45.67 3.75 0.00	42.49 3.33 0.00	40.82 3.16 0.00	39.50 3.05 0.00	39.64 2.99 0.00	40.62 3.11 0.00	35.47 2.91 0.00	34.45 2.97 0.00
GOODYEAR_LAKE_HYD 323669	26.23 1.22 0.00	24.39 1.11 0.00	20.49 0.92 0.00	20.58 0.92 -0.09	21.01 0.92 0.00	23.46 1.03 0.00	22.23 0.99 0.00	23.50 1.05 0.00	25.78 1.26 0.00	28.93 1.51 0.00	31.32 1.70 0.00	33.56 1.81 0.00	34.68 1.88 0.00	35.34 1.91 0.00	37.11 2.01 0.00	83.18 4.54 0.00	44.40 2.48 0.00	41.46 2.30 0.00	39.86 2.20 0.00	38.56 2.12 0.00	38.77 2.11 0.00	39.62 2.10 0.00	34.35 1.79 0.00	33.15 1.67 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.65 0.64 0.00	23.88 0.60 0.00	20.08 0.51 0.00	20.18 0.49 -0.11	20.57 0.48 0.00	22.96 0.53 0.00	21.75 0.52 0.00	23.00 0.54 0.00	25.20 0.68 0.00	28.27 0.85 0.00	30.60 0.98 0.00	32.76 1.01 0.00	33.87 1.07 0.00	34.48 1.05 0.00	36.15 1.06 0.00	81.15 2.51 0.00	43.29 1.37 0.00	40.31 1.15 0.00	38.74 1.08 0.00	37.47 1.02 0.00	37.76 1.10 0.00	38.62 1.11 0.00	33.51 0.95 0.00	32.40 0.92 0.00

GOUDEY___7 23579	25.67 0.66 0.00	23.89 0.62 0.00	20.10 0.53 0.00	20.20 0.51 -0.11	20.59 0.49 0.00	22.98 0.55 0.00	21.77 0.54 0.00	23.02 0.56 0.00	25.23 0.70 0.00	28.30 0.88 0.00	30.63 1.01 0.00	32.79 1.04 0.00	33.90 1.10 0.00	34.52 1.09 0.00	36.20 1.11 0.00	81.24 2.60 0.00	43.33 1.41 0.00	40.36 1.20 0.00	38.79 1.13 0.00	37.51 1.07 0.00	37.80 1.14 0.00	38.67 1.15 0.00	33.55 0.99 0.00	32.43 0.96 0.00
GOUDEY___8 23580	25.65 0.64 0.00	23.88 0.60 0.00	20.08 0.51 0.00	20.18 0.49 -0.11	20.57 0.48 0.00	22.96 0.53 0.00	21.75 0.52 0.00	23.00 0.54 0.00	25.20 0.68 0.00	28.27 0.85 0.00	30.60 0.98 0.00	32.76 1.01 0.00	33.87 1.07 0.00	34.48 1.05 0.00	36.15 1.06 0.00	81.15 2.51 0.00	43.29 1.37 0.00	40.31 1.15 0.00	38.74 1.08 0.00	37.47 1.02 0.00	37.76 1.10 0.00	38.62 1.11 0.00	33.51 0.95 0.00	32.40 0.92 0.00
GOWANUS_GT1_1 24077	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_2 24078	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_3 24079	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_4 24080	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_5 24084	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_6 24111	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_7 24112	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT1_8 24113	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_1 24114	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_2 24115	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_3 24116	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_4 24117	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_5 24118	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26

GOWANUS_GT2_6 24119	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_7 24120	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT2_8 24121	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT3_1 24122	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT3_2 24123	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT3_3 24124	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT3_4 24125	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86

GOWANUS_GT4_5 24134	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT4_6 24135	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT4_7 24136	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GOWANUS_GT4_8 24137	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GREENIDGE___3 23582	25.69 0.68 0.00	23.85 0.57 0.00	20.01 0.44 0.00	20.01 0.37 -0.07	20.42 0.33 0.00	22.81 0.38 0.00	21.63 0.39 0.00	22.96 0.51 0.00	25.18 0.66 0.00	28.34 0.92 0.00	30.73 1.11 0.00	32.92 1.17 0.00	34.15 1.34 0.00	34.77 1.34 0.00	36.48 1.39 0.00	81.89 3.25 0.00	43.79 1.87 0.00	40.88 1.72 0.00	39.37 1.71 0.00	38.01 1.57 0.00	38.29 1.63 0.00	39.07 1.56 0.00	33.88 1.31 0.00	32.69 1.21 0.00
GREENIDGE___4 23583	25.69 0.68 0.00	23.85 0.57 0.00	20.01 0.44 0.00	20.01 0.37 -0.07	20.42 0.33 0.00	22.81 0.38 0.00	21.63 0.39 0.00	22.96 0.51 0.00	25.18 0.66 0.00	28.34 0.92 0.00	30.73 1.11 0.00	32.92 1.17 0.00	34.15 1.34 0.00	34.77 1.34 0.00	36.48 1.39 0.00	81.89 3.25 0.00	43.79 1.87 0.00	40.88 1.72 0.00	39.37 1.71 0.00	38.01 1.57 0.00	38.29 1.63 0.00	39.07 1.56 0.00	33.88 1.31 0.00	32.69 1.21 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
GROVEVILLE___HYD 323602	27.39 2.39 0.00	25.44 2.17 0.00	21.36 1.79 0.00	21.75 1.79 -0.38	21.90 1.81 -0.01	24.39 1.97 0.00	23.12 1.88 0.00	24.45 2.00 0.00	26.86 2.33 0.00	30.05 2.63 0.00	32.60 2.99 0.00	34.91 3.16 0.00	36.02 3.22 0.00	36.77 3.34 0.00	38.68 3.58 0.00	86.62 7.98 0.00	46.20 4.28 0.00	43.06 3.90 0.00	41.37 3.71 0.00	40.01 3.56 0.00	40.18 3.52 0.00	41.10 3.59 0.00	35.75 3.18 0.00	34.58 3.11 0.00
HAMPSHIRE___PAPER_HYD 323593	24.86 -0.15 0.00	23.33 0.05 0.00	19.42 -0.15 0.00	19.36 -0.23 0.00	19.86 -0.23 0.00	22.21 -0.22 0.00	21.05 -0.19 0.00	22.34 -0.11 0.00	24.43 -0.09 0.00	27.44 0.02 0.00	29.65 0.03 0.00	31.83 0.08 0.00	32.95 0.15 0.00	33.56 0.13 0.00	35.17 0.08 0.00	78.89 0.25 0.00	42.20 0.28 0.00	39.47 0.31 0.00	37.96 0.30 0.00	36.73 0.28 0.00	36.95 0.30 0.00	37.81 0.29 0.00	32.66 0.10 0.00	31.44 -0.03 0.00
HARDSCRABBLE_WT_PWR 323673	26.09 1.08 0.00	24.27 1.00 0.00	20.48 0.91 0.00	20.53 0.97 0.01	21.06 0.97 0.00	23.51 1.08 0.00	22.27 1.03 0.00	23.51 1.05 0.00	25.76 1.24 0.00	28.79 1.37 0.00	31.26 1.65 0.00	33.56 1.81 0.00	34.58 1.77 0.00	35.21 1.78 0.00	36.84 1.75 0.00	82.43 3.79 0.00	43.78 1.86 0.00	40.87 1.71 0.00	39.48 1.82 0.00	38.39 1.94 0.00	38.72 2.06 0.00	39.60 2.08 0.00	34.26 1.69 0.00	32.97 1.50 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.14 2.13 0.00	25.20 1.93 0.00	21.15 1.58 0.00	21.50 1.58 -0.34	21.68 1.59 -0.01	24.16 1.73 0.00	22.88 1.64 0.00	24.21 1.76 0.00	26.58 2.06 0.00	29.73 2.31 0.00	32.24 2.63 0.00	34.51 2.77 0.00	35.61 2.81 0.00	36.36 2.93 0.00	38.27 3.17 0.00	85.69 7.05 0.00	45.72 3.80 0.00	42.61 3.46 0.00	40.92 3.26 0.00	39.57 3.13 0.00	39.73 3.08 0.00	40.64 3.13 0.00	35.36 2.79 0.00	34.24 2.76 0.00
HARZA MOOSE___RIVER 24016	25.77 0.76 0.00	23.98 0.71 0.00	20.10 0.53 0.00	20.08 0.50 0.00	20.59 0.50 0.00	23.01 0.58 0.00	21.81 0.58 0.00	23.13 0.67 0.00	25.37 0.84 0.00	28.47 1.04 0.00	30.81 1.20 0.00	33.08 1.33 0.00	34.23 1.43 0.00	34.86 1.43 0.00	36.59 1.49 0.00	82.05 3.42 0.00	43.81 1.89 0.00	40.94 1.78 0.00	39.40 1.74 0.00	38.08 1.64 0.00	38.33 1.67 0.00	39.21 1.69 0.00	33.87 1.30 0.00	32.60 1.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.60 2.59 0.00	25.66 2.39 0.00	21.51 1.94 0.00	21.88 1.93 -0.37	22.04 1.95 -0.01	24.53 2.10 0.00	23.26 2.02 0.00	24.62 2.17 0.00	27.01 2.48 0.00	30.15 2.73 0.00	32.71 3.10 0.00	34.99 3.24 0.00	36.01 3.21 0.00	36.68 3.25 0.00	38.56 3.47 0.00	86.05 7.41 0.00	45.94 4.01 0.00	42.75 3.58 0.00	41.12 3.45 0.00	39.84 3.40 0.00	39.98 3.33 0.00	40.98 3.46 0.00	35.77 3.21 0.00	34.73 3.26 0.00
HEMPSTEAD____ 23647	27.61 2.60 0.00	25.73 2.46 0.00	21.56 1.99 0.00	21.84 1.89 -0.37	22.01 1.91 -0.01	24.46 2.03 0.00	23.21 1.98 0.00	24.61 2.16 0.00	27.11 2.59 0.00	30.29 2.87 0.00	38.62 3.30 -5.71	97.53 3.38 -62.40	52.45 3.51 -16.14	43.69 3.63 -6.63	42.97 3.87 -4.00	87.60 8.46 -0.50	76.55 4.51 -30.13	124.03 4.08 -80.79	55.16 3.88 -13.62	78.71 3.77 -38.50	42.70 3.64 -2.40	47.22 3.77 -5.93	46.42 3.53 -10.33	46.52 3.48 -11.57
HICKLING___1 23621	25.84 0.84 0.00	24.08 0.80 0.00	20.22 0.65 0.00	20.26 0.60 -0.09	20.65 0.56 0.00	23.05 0.62 0.00	21.85 0.61 0.00	23.15 0.70 0.00	25.41 0.88 0.00	28.60 1.18 0.00	31.02 1.40 0.00	33.19 1.44 0.00	34.37 1.57 0.00	34.97 1.54 0.00	36.63 1.53 0.00	82.34 3.70 0.00	43.97 2.05 0.00	40.87 1.71 0.00	39.27 1.61 0.00	37.92 1.48 0.00	38.26 1.61 0.00	39.10 1.58 0.00	33.92 1.35 0.00	32.79 1.32 0.00

HICKLING___2 23622	25.84 0.84 0.00	24.08 0.80 0.00	20.22 0.65 0.00	20.26 0.60 -0.09	20.65 0.56 0.00	23.05 0.62 0.00	21.85 0.61 0.00	23.15 0.70 0.00	25.41 0.88 0.00	28.60 1.18 0.00	31.02 1.40 0.00	33.19 1.44 0.00	34.37 1.57 0.00	34.97 1.54 0.00	36.63 1.53 0.00	82.34 3.70 0.00	43.97 2.05 0.00	40.87 1.71 0.00	39.27 1.61 0.00	37.92 1.48 0.00	38.26 1.61 0.00	39.10 1.58 0.00	33.92 1.35 0.00	32.79 1.32 0.00
HIGH FALLS___HY 23754	27.06 2.06 0.00	25.13 1.85 0.00	21.07 1.50 0.00	21.42 1.48 -0.37	21.58 1.48 -0.01	24.00 1.57 0.00	22.75 1.52 0.00	24.08 1.63 0.00	26.49 1.96 0.00	29.68 2.25 0.00	32.22 2.61 0.00	34.51 2.76 0.00	35.57 2.77 0.00	36.30 2.87 0.00	38.28 3.18 0.00	85.74 7.10 0.00	45.70 3.79 0.00	42.61 3.46 0.00	40.95 3.29 0.00	39.63 3.19 0.00	39.82 3.16 0.00	40.70 3.19 0.00	35.37 2.81 0.00	34.19 2.71 0.00
HILLBURN___GT 23639	27.11 2.11 0.00	25.19 1.91 0.00	21.13 1.56 0.00	21.50 1.57 -0.34	21.67 1.57 -0.01	24.13 1.70 0.00	22.86 1.62 0.00	24.18 1.73 0.00	26.55 2.03 0.00	29.68 2.26 0.00	32.16 2.55 0.00	34.42 2.67 0.00	35.49 2.68 0.00	36.23 2.80 0.00	38.15 3.05 0.00	85.40 6.76 0.00	45.56 3.64 0.00	42.43 3.27 0.00	40.74 3.08 0.00	39.39 2.94 0.00	39.53 2.88 0.00	40.47 2.95 0.00	35.24 2.67 0.00	34.17 2.69 0.00
HISHELDN_WT_PWR 323625	25.19 0.18 0.00	23.37 0.09 0.00	19.59 0.02 0.00	19.49 -0.15 -0.06	19.88 -0.21 0.00	22.19 -0.24 0.00	21.04 -0.20 0.00	22.36 -0.10 0.00	24.41 -0.11 0.00	27.52 0.10 0.00	29.90 0.28 0.00	32.00 0.25 0.00	33.15 0.35 0.00	33.68 0.25 0.00	35.28 0.19 0.00	78.89 0.25 0.00	42.29 0.37 0.00	39.56 0.40 0.00	38.21 0.55 0.00	36.81 0.36 0.00	37.07 0.42 0.00	37.85 0.33 0.00	33.11 0.55 0.00	32.12 0.64 0.00
HOLTSVILLE_IC_1 23690	27.77 2.77 0.00	25.97 2.70 0.00	21.76 2.19 0.00	21.93 1.98 -0.37	22.09 2.00 -0.01	24.50 2.07 0.00	23.31 2.07 0.00	24.83 2.37 0.00	27.40 2.88 0.00	30.53 3.11 0.00	38.89 3.56 -5.71	97.94 3.79 -62.40	52.78 3.84 -16.14	43.96 3.90 -6.63	43.30 4.21 -4.00	88.47 9.33 -0.50	77.07 5.03 -30.13	124.49 4.54 -80.79	55.53 4.25 -13.62	79.05 4.11 -38.50	43.00 3.94 -2.40	42.56 3.99 -1.06	38.25 3.84 -1.85	37.29 3.75 -2.07
HOLTSVILLE_IC_10 23699	27.99 2.99 0.00	26.18 2.90 0.00	21.93 2.37 0.00	22.09 2.14 -0.37	22.25 2.15 -0.01	24.67 2.24 0.00	23.47 2.24 0.00	25.03 2.58 0.00	27.64 3.12 0.00	30.82 3.40 0.00	39.24 3.91 -5.71	98.35 4.20 -62.40	53.22 4.28 -16.14	44.40 4.34 -6.63	43.77 4.68 -4.00	89.55 10.41 -0.50	77.65 5.60 -30.13	125.03 5.08 -80.79	56.02 4.74 -13.62	79.51 4.57 -38.50	43.46 4.40 -2.40	43.11 4.44 -1.16	38.78 4.20 -2.02	37.80 4.06 -2.26
HOLTSVILLE_IC_2 23691	27.77 2.77 0.00	25.97 2.70 0.00	21.76 2.19 0.00	21.93 1.98 -0.37	22.09 2.00 -0.01	24.50 2.07 0.00	23.31 2.07 0.00	24.83 2.37 0.00	27.40 2.88 0.00	30.53 3.11 0.00	38.89 3.56 -5.71	97.94 3.79 -62.40	52.78 3.84 -16.14	43.96 3.90 -6.63	43.30 4.21 -4.00	88.47 9.33 -0.50	77.07 5.03 -30.13	124.49 4.54 -80.79	55.53 4.25 -13.62	79.05 4.11 -38.50	43.00 3.94 -2.40	42.56 3.99 -1.06	38.25 3.84 -1.85	37.29 3.75 -2.07
HOLTSVILLE_IC_3 23692	27.77 2.77 0.00	25.97 2.70 0.00	21.76 2.19 0.00	21.93 1.98 -0.37	22.09 2.00 -0.01	24.50 2.07 0.00	23.31 2.07 0.00	24.83 2.37 0.00	27.40 2.88 0.00	30.53 3.11 0.00	38.89 3.56 -5.71	97.94 3.79 -62.40	52.78 3.84 -16.14	43.96 3.90 -6.63	43.30 4.21 -4.00	88.47 9.33 -0.50	77.07 5.03 -30.13	124.49 4.54 -80.79	55.53 4.25 -13.62	79.05 4.11 -38.50	43.00 3.94 -2.40	42.56 3.99 -1.06	38.25 3.84 -1.85	37.29 3.75 -2.07
HOLTSVILLE_IC_4 23693	27.77 2.77 0.00	25.97 2.70 0.00	21.76 2.19 0.00	21.93 1.98 -0.37	22.09 2.00 -0.01	24.50 2.07 0.00	23.31 2.07 0.00	24.83 2.37 0.00	27.40 2.88 0.00	30.53 3.11 0.00	38.89 3.56 -5.71	97.94 3.79 -62.40	52.78 3.84 -16.14	43.96 3.90 -6.63	43.30 4.21 -4.00	88.47 9.33 -0.50	77.07 5.03 -30.13	124.49 4.54 -80.79	55.53 4.25 -13.62	79.05 4.11 -38.50	43.00 3.94 -2.40	42.56 3.99 -1.06	38.25 3.84 -1.85	37.29 3.75 -2.07
HOLTSVILLE_IC_5 23694	27.77 2.77 0.00	25.97 2.70 0.00	21.76 2.19 0.00	21.93 1.98 -0.37	22.09 2.00 -0.01	24.50 2.07 0.00	23.31 2.07 0.00	24.83 2.37 0.00	27.40 2.88 0.00	30.53 3.11 0.00	38.89 3.56 -5.71	97.94 3.79 -62.40	52.78 3.84 -16.14	43.96 3.90 -6.63	43.30 4.21 -4.00	88.47 9.33 -0.50	77.07 5.03 -30.13	124.49 4.54 -80.79	55.53 4.25 -13.62	79.05 4.11 -38.50	43.00 3.94 -2.40	42.56 3.99 -1.06	38.25 3.84 -1.85	37.29 3.75 -2.07
HOLTSVILLE_IC_6 23695	27.99 2.99 0.00	26.18 2.90 0.00	21.93 2.37 0.00	22.09 2.14 -0.37	22.25 2.15 -0.01	24.67 2.24 0.00	23.47 2.24 0.00	25.03 2.58 0.00	27.64 3.12 0.00	30.82 3.40 0.00	39.24 3.91 -5.71	98.35 4.20 -62.40	53.22 4.28 -16.14	44.40 4.34 -6.63	43.77 4.68 -4.00	89.55 10.41 -0.50	77.65 5.60 -30.13	125.03 5.08 -80.79	56.02 4.74 -13.62	79.51 4.57 -38.50	43.46 4.40 -2.40	43.11 4.44 -1.16	38.78 4.20 -2.02	37.80 4.06 -2.26
HOLTSVILLE_IC_7 23696	27.99 2.99 0.00	26.18 2.90 0.00	21.93 2.37 0.00	22.09 2.14 -0.37	22.25 2.15 -0.01	24.67 2.24 0.00	23.47 2.24 0.00	25.03 2.58 0.00	27.64 3.12 0.00	30.82 3.40 0.00	39.24 3.91 -5.71	98.35 4.20 -62.40	53.22 4.28 -16.14	44.40 4.34 -6.63	43.77 4.68 -4.00	89.55 10.41 -0.50	77.65 5.60 -30.13	125.03 5.08 -80.79	56.02 4.74 -13.62	79.51 4.57 -38.50	43.46 4.40 -2.40	43.11 4.44 -1.16	38.78 4.20 -2.02	37.80 4.06 -2.26
HOLTSVILLE_IC_8 23697	27.99 2.99 0.00	26.18 2.90 0.00	21.93 2.37 0.00	22.09 2.14 -0.37	22.25 2.15 -0.01	24.67 2.24 0.00	23.47 2.24 0.00	25.03 2.58 0.00	27.64 3.12 0.00	30.82 3.40 0.00	39.24 3.91 -5.71	98.35 4.20 -62.40	53.22 4.28 -16.14	44.40 4.34 -6.63	43.77 4.68 -4.00	89.55 10.41 -0.50	77.65 5.60 -30.13	125.03 5.08 -80.79	56.02 4.74 -13.62	79.51 4.57 -38.50	43.46 4.40 -2.40	43.11 4.44 -1.16	38.78 4.20 -2.02	37.80 4.06 -2.26
HOLTSVILLE_IC_9 23698	27.99 2.99 0.00	26.18 2.90 0.00	21.93 2.37 0.00	22.09 2.14 -0.37	22.25 2.15 -0.01	24.67 2.24 0.00	23.47 2.24 0.00	25.03 2.58 0.00	27.64 3.12 0.00	30.82 3.40 0.00	39.24 3.91 -5.71	98.35 4.20 -62.40	53.22 4.28 -16.14	44.40 4.34 -6.63	43.77 4.68 -4.00	89.55 10.41 -0.50	77.65 5.60 -30.13	125.03 5.08 -80.79	56.02 4.74 -13.62	79.51 4.57 -38.50	43.46 4.40 -2.40	43.11 4.44 -1.16	38.78 4.20 -2.02	37.80 4.06 -2.26
HOWARD_WT_PWR 323690	25.92 0.91 0.00	24.06 0.79 0.00	20.18 0.61 0.00	20.15 0.50 -0.07	20.55 0.45 0.00	22.95 0.52 0.00	21.72 0.48 0.00	23.03 0.58 0.00	25.31 0.79 0.00	28.58 1.17 0.00	31.03 1.42 0.00	33.26 1.51 0.00	34.50 1.70 0.00	35.09 1.66 0.00	36.78 1.68 0.00	82.48 3.85 0.00	44.17 2.25 0.00	41.19 2.03 0.00	39.67 2.01 0.00	38.22 1.78 0.00	38.45 1.79 0.00	39.25 1.73 0.00	34.12 1.55 0.00	33.00 1.53 0.00

HQ_GEN_CEDARS 23644	23.75 -1.25 0.00	22.59 -0.68 0.00	18.67 -0.90 0.00	18.56 -1.02 0.00	19.06 -1.03 0.00	21.33 -1.10 0.00	20.20 -1.03 0.00	21.44 -1.01 0.00	23.31 -1.21 0.00	26.11 -1.31 0.00	28.12 -1.49 0.00	30.15 -1.60 0.00	31.20 -1.61 0.00	31.78 -1.65 0.00	33.33 -1.77 0.00	74.91 -3.73 0.00	40.07 -1.85 0.00	37.53 -1.63 0.00	36.01 -1.65 0.00	34.85 -1.59 0.00	35.03 -1.63 0.00	35.81 -1.70 0.00	31.01 -1.55 0.00	29.93 -1.55 0.00
HQ_GEN_CEDARS_PROXY 323590	23.75 -1.25 0.00	22.59 -0.68 0.00	18.67 -0.90 0.00	18.56 -1.02 0.00	19.06 -1.03 0.00	21.33 -1.10 0.00	20.20 -1.03 0.00	21.44 -1.01 0.00	23.31 -1.21 0.00	26.11 -1.31 0.00	28.12 -1.49 0.00	30.19 -1.60 -0.04	31.20 -1.61 0.00	31.78 -1.65 0.00	33.33 -1.77 0.00	74.91 -3.73 0.00	40.07 -1.85 0.00	37.53 -1.63 0.00	36.01 -1.65 0.00	34.85 -1.59 0.00	35.03 -1.63 0.00	35.81 -1.70 0.00	31.01 -1.55 0.00	29.93 -1.55 0.00
HQ_GEN_IMPORT 323601	24.19 -0.82 0.00	22.57 -0.70 0.00	18.94 -0.63 0.00	18.93 -0.65 0.00	19.45 -0.64 0.00	21.74 -0.69 0.00	20.57 -0.66 0.00	21.81 -0.65 0.00	23.73 -0.80 0.00	26.54 -0.88 0.00	28.62 -0.99 0.00	30.69 -1.06 0.00	31.73 -1.08 0.00	32.33 -1.10 0.00	33.92 -1.17 0.00	76.12 -2.52 0.00	40.64 -1.27 0.00	38.02 -1.14 0.00	36.52 -1.15 0.00	35.35 -1.10 0.00	35.53 -1.13 0.00	36.35 -1.16 0.00	31.53 -1.03 0.00	30.46 -1.02 0.00
HQ_GEN_WHEEL 23651	24.19 -0.82 0.00	22.57 -0.70 0.00	18.94 -0.63 0.00	18.93 -0.65 0.00	19.45 -0.64 0.00	21.74 -0.69 0.00	20.57 -0.66 0.00	21.81 -0.65 0.00	23.73 -0.80 0.00	26.54 -0.88 0.00	28.62 -0.99 0.00	30.69 -1.06 0.00	31.73 -1.08 0.00	32.33 -1.10 0.00	33.92 -1.17 0.00	76.12 -2.52 0.00	40.64 -1.27 0.00	38.02 -1.14 0.00	36.52 -1.15 0.00	35.35 -1.10 0.00	35.53 -1.13 0.00	36.35 -1.16 0.00	31.53 -1.03 0.00	30.46 -1.02 0.00
HUDSON AVE_GT_3 23810	27.59 2.58 0.00	25.64 2.37 0.00	21.49 1.93 0.00	21.86 1.91 -0.37	22.02 1.92 -0.01	24.52 2.09 0.00	23.23 1.99 0.00	24.60 2.14 0.00	27.01 2.48 0.00	30.17 2.75 0.00	32.69 3.08 0.00	34.96 3.21 0.00	36.01 3.21 0.00	36.69 3.26 0.00	38.58 3.49 0.00	86.21 7.57 0.00	46.03 4.11 0.00	42.83 3.67 0.00	41.15 3.48 0.00	39.82 3.37 0.00	39.97 3.31 0.00	40.97 3.45 0.00	35.77 3.21 0.00	34.72 3.25 0.00
HUDSON AVE_GT_4 23540	27.59 2.58 0.00	25.64 2.37 0.00	21.49 1.93 0.00	21.86 1.91 -0.37	22.02 1.92 -0.01	24.52 2.09 0.00	23.23 1.99 0.00	24.60 2.14 0.00	27.01 2.48 0.00	30.17 2.75 0.00	32.69 3.08 0.00	34.96 3.21 0.00	36.01 3.21 0.00	36.69 3.26 0.00	38.58 3.49 0.00	86.21 7.57 0.00	46.03 4.11 0.00	42.83 3.67 0.00	41.15 3.48 0.00	39.82 3.37 0.00	39.97 3.31 0.00	40.97 3.45 0.00	35.77 3.21 0.00	34.72 3.25 0.00
HUDSON AVE_GT_5 23657	27.59 2.58 0.00	25.64 2.37 0.00	21.49 1.93 0.00	21.86 1.91 -0.37	22.02 1.92 -0.01	24.52 2.09 0.00	23.23 1.99 0.00	24.60 2.14 0.00	27.01 2.48 0.00	30.17 2.75 0.00	32.69 3.08 0.00	34.96 3.21 0.00	36.01 3.21 0.00	36.69 3.26 0.00	38.58 3.49 0.00	86.21 7.57 0.00	46.03 4.11 0.00	42.83 3.67 0.00	41.15 3.48 0.00	39.82 3.37 0.00	39.97 3.31 0.00	40.97 3.45 0.00	35.77 3.21 0.00	34.72 3.25 0.00
HUDSON_AVE_10 24168	27.41 2.41 0.01	25.48 2.21 0.00	21.37 1.80 0.00	21.74 1.79 -0.37	21.90 1.80 -0.01	24.37 1.94 0.01	23.09 1.86 0.01	24.45 2.00 0.00	26.84 2.32 0.01	29.97 2.56 0.01	32.47 2.86 0.00	34.74 2.99 0.00	35.77 2.97 0.00	36.46 3.02 0.00	38.35 3.25 0.00	85.67 7.03 0.00	45.73 3.81 0.00	42.54 3.38 0.00	40.88 3.22 0.00	39.56 3.12 0.00	39.71 3.05 0.00	40.70 3.18 0.00	35.59 3.03 0.00	34.50 3.03 0.00
HUNTER MOUNT___DRP 323613	27.18 2.17 0.00	25.23 1.96 0.00	21.27 1.70 0.00	21.73 1.73 -0.42	21.84 1.75 -0.01	24.36 1.93 0.00	23.06 1.83 0.00	24.34 1.89 0.00	26.75 2.22 0.00	29.96 2.54 0.00	32.53 2.91 0.00	34.89 3.14 0.00	35.99 3.19 0.00	36.75 3.32 0.00	38.62 3.53 0.00	86.44 7.80 0.00	46.01 4.09 0.00	42.93 3.77 0.00	41.29 3.63 0.00	39.97 3.53 0.00	40.19 3.54 0.00	41.11 3.59 0.00	35.64 3.07 0.00	34.36 2.89 0.00
HUNTINGTON_RES_REC 323705	27.80 2.80 0.00	25.94 2.67 0.00	21.73 2.16 0.00	21.94 1.99 -0.37	22.10 2.01 -0.01	24.52 2.09 0.00	23.31 2.07 0.00	24.78 2.32 0.00	27.35 2.83 0.00	30.51 3.08 0.00	38.87 3.54 -5.71	97.85 3.70 -62.40	52.75 3.81 -16.14	43.97 3.92 -6.63	43.26 4.17 -4.00	88.22 9.08 -0.50	76.87 4.83 -30.13	124.32 4.37 -80.79	55.41 4.12 -13.62	78.95 4.00 -38.50	42.89 3.84 -2.40	42.62 3.94 -1.17	38.43 3.83 -2.03	37.52 3.77 -2.28
HUNTLEY___63 23557	25.03 0.02 0.00	23.18 -0.09 0.00	19.40 -0.17 0.00	19.26 -0.37 -0.05	19.64 -0.45 0.00	21.93 -0.50 0.00	20.82 -0.41 0.00	22.16 -0.29 0.00	24.11 -0.41 0.00	27.18 -0.24 0.00	29.58 -0.04 0.00	31.72 -0.03 0.00	32.86 0.05 0.00	33.31 -0.12 0.00	34.92 -0.18 0.00	77.92 -0.73 0.00	41.81 -0.11 0.00	39.24 0.08 0.00	38.04 0.38 0.00	36.66 0.22 0.00	36.86 0.20 0.00	37.59 0.07 0.00	33.01 0.45 0.00	32.07 0.59 0.00
HUNTLEY___64 23558	25.03 0.02 0.00	23.18 -0.09 0.00	19.40 -0.17 0.00	19.26 -0.37 -0.05	19.64 -0.45 0.00	21.93 -0.50 0.00	20.82 -0.41 0.00	22.16 -0.29 0.00	24.11 -0.41 0.00	27.18 -0.24 0.00	29.58 -0.04 0.00	31.72 -0.03 0.00	32.86 0.05 0.00	33.31 -0.12 0.00	34.92 -0.18 0.00	77.92 -0.73 0.00	41.81 -0.11 0.00	39.24 0.08 0.00	38.04 0.38 0.00	36.66 0.22 0.00	36.86 0.20 0.00	37.59 0.07 0.00	33.01 0.45 0.00	32.07 0.59 0.00
HUNTLEY___65 23559	25.03 0.02 0.00	23.18 -0.09 0.00	19.40 -0.17 0.00	19.26 -0.37 -0.05	19.64 -0.45 0.00	21.93 -0.50 0.00	20.82 -0.41 0.00	22.16 -0.29 0.00	24.11 -0.41 0.00	27.18 -0.24 0.00	29.58 -0.04 0.00	31.72 -0.03 0.00	32.86 0.05 0.00	33.31 -0.12 0.00	34.92 -0.18 0.00	77.92 -0.73 0.00	41.81 -0.11 0.00	39.24 0.08 0.00	38.04 0.38 0.00	36.66 0.22 0.00	36.86 0.20 0.00	37.59 0.07 0.00	33.01 0.45 0.00	32.07 0.59 0.00
HUNTLEY___66 23560	25.03 0.02 0.00	23.18 -0.09 0.00	19.40 -0.17 0.00	19.26 -0.37 -0.05	19.64 -0.45 0.00	21.93 -0.50 0.00	20.82 -0.41 0.00	22.16 -0.29 0.00	24.11 -0.41 0.00	27.18 -0.24 0.00	29.58 -0.04 0.00	31.72 -0.03 0.00	32.86 0.05 0.00	33.31 -0.12 0.00	34.92 -0.18 0.00	77.92 -0.73 0.00	41.81 -0.11 0.00	39.24 0.08 0.00	38.04 0.38 0.00	36.66 0.22 0.00	36.86 0.20 0.00	37.59 0.07 0.00	33.01 0.45 0.00	32.07 0.59 0.00
HUNTLEY___67 23561	24.83 -0.18 0.00	23.01 -0.26 0.00	19.27 -0.30 0.00	19.14 -0.49 -0.05	19.53 -0.57 0.00	21.80 -0.62 0.00	20.70 -0.53 0.00	22.02 -0.43 0.00	23.95 -0.57 0.00	26.99 -0.43 0.00	29.36 -0.26 0.00	31.43 -0.32 0.00	32.54 -0.26 0.00	33.00 -0.43 0.00	34.57 -0.52 0.00	77.12 -1.52 0.00	41.38 -0.54 0.00	38.80 -0.36 0.00	37.60 -0.06 0.00	36.26 -0.18 0.00	36.47 -0.18 0.00	37.22 -0.30 0.00	32.68 0.11 0.00	31.75 0.28 0.00

HUNTLEY___68 23562	24.83 -0.18 0.00	23.01 -0.26 0.00	19.27 -0.30 0.00	19.14 -0.49 -0.05	19.53 -0.57 0.00	21.80 -0.62 0.00	20.70 -0.53 0.00	22.02 -0.43 0.00	23.95 -0.57 0.00	26.99 -0.43 0.00	29.36 -0.26 0.00	31.43 -0.32 0.00	32.54 -0.26 0.00	33.00 -0.43 0.00	34.57 -0.52 0.00	77.12 -1.52 0.00	41.38 -0.54 0.00	38.80 -0.36 0.00	37.60 -0.06 0.00	36.26 -0.18 0.00	36.47 -0.18 0.00	37.22 -0.30 0.00	32.68 0.11 0.00	31.75 0.28 0.00
HYLAND___LFGE 323620	26.20 1.19 0.00	24.19 0.92 0.00	20.26 0.69 0.00	20.18 0.54 -0.06	20.58 0.49 0.00	22.99 0.56 0.00	21.80 0.57 0.00	23.24 0.79 0.00	25.52 1.00 0.00	28.84 1.42 0.00	31.37 1.76 0.00	33.56 1.81 0.00	34.94 2.14 0.00	35.54 2.11 0.00	37.29 2.20 0.00	83.56 4.92 0.00	44.79 2.87 0.00	41.95 2.79 0.00	40.49 2.83 0.00	39.05 2.61 0.00	39.34 2.68 0.00	40.12 2.61 0.00	34.82 2.25 0.00	33.54 2.07 0.00
INDECK___CORINTH 23802	27.15 2.14 0.00	25.16 1.88 0.00	21.20 1.63 0.00	21.77 1.67 -0.52	21.83 1.73 -0.01	24.36 1.93 0.00	23.08 1.84 0.00	24.37 1.92 0.00	26.75 2.23 0.00	29.87 2.45 0.00	32.16 2.55 0.00	34.54 2.79 0.00	35.53 2.72 0.00	36.01 2.58 0.00	37.77 2.68 0.00	84.45 5.81 0.00	44.96 3.04 0.00	41.82 2.66 0.00	40.66 3.00 0.00	39.59 3.14 0.00	39.95 3.29 0.00	40.77 3.25 0.00	35.37 2.80 0.00	34.12 2.65 0.00
INDECK___ILION 23567	25.71 0.70 0.00	23.90 0.63 0.00	20.15 0.58 0.00	20.17 0.60 0.01	20.69 0.60 0.00	23.10 0.67 0.00	21.87 0.64 0.00	23.10 0.65 0.00	25.30 0.77 0.00	28.27 0.85 0.00	30.61 1.00 0.00	32.84 1.09 0.00	33.90 1.09 0.00	34.53 1.10 0.00	36.21 1.11 0.00	81.07 2.43 0.00	43.11 1.19 0.00	40.26 1.10 0.00	38.83 1.17 0.00	37.65 1.21 0.00	37.94 1.29 0.00	38.83 1.31 0.00	33.63 1.07 0.00	32.44 0.97 0.00
INDECK___OLEAN 23982	25.38 0.37 0.00	23.69 0.42 0.00	19.89 0.32 0.00	19.87 0.23 -0.06	20.26 0.17 0.00	22.62 0.19 0.00	21.43 0.19 0.00	22.73 0.28 0.00	24.92 0.40 0.00	28.11 0.69 0.00	30.50 0.89 0.00	32.56 0.80 0.00	33.68 0.88 0.00	34.24 0.81 0.00	35.78 0.69 0.00	80.48 1.84 0.00	43.01 1.08 0.00	39.88 0.72 0.00	38.27 0.61 0.00	36.95 0.50 0.00	37.34 0.68 0.00	38.21 0.69 0.00	33.25 0.68 0.00	32.24 0.76 0.00
INDECK___OSWEGO 23783	24.79 -0.21 0.00	23.02 -0.25 0.00	19.35 -0.22 0.00	19.37 -0.24 -0.03	19.84 -0.25 0.00	22.15 -0.28 0.00	20.99 -0.25 0.00	22.21 -0.24 0.00	24.30 -0.22 0.00	27.18 -0.23 0.00	29.32 -0.29 0.00	31.45 -0.30 0.00	32.54 -0.26 0.00	33.14 -0.29 0.00	34.74 -0.35 0.00	77.86 -0.78 0.00	41.53 -0.39 0.00	38.80 -0.36 0.00	37.34 -0.32 0.00	36.11 -0.33 0.00	36.34 -0.32 0.00	37.20 -0.31 0.00	32.28 -0.29 0.00	31.18 -0.30 0.00
INDECK___YERKES 23781	25.05 0.04 0.00	23.20 -0.07 0.00	19.42 -0.15 0.00	19.28 -0.35 -0.05	19.66 -0.43 0.00	21.95 -0.48 0.00	20.85 -0.39 0.00	22.18 -0.27 0.00	24.13 -0.39 0.00	27.20 -0.22 0.00	29.61 -0.01 0.00	31.76 0.01 0.00	32.89 0.08 0.00	33.34 -0.09 0.00	34.96 -0.14 0.00	78.00 -0.64 0.00	41.85 -0.07 0.00	39.28 0.12 0.00	38.08 0.42 0.00	36.70 0.25 0.00	36.89 0.24 0.00	37.62 0.11 0.00	33.05 0.48 0.00	32.10 0.62 0.00
INDIAN POINT_GT_1 24139	27.08 2.07 0.00	25.16 1.89 0.00	21.12 1.55 0.00	21.49 1.55 -0.36	21.65 1.55 -0.01	24.11 1.68 0.00	22.84 1.60 0.00	24.16 1.71 0.00	26.52 2.00 0.00	29.64 2.22 0.00	32.12 2.51 0.00	34.37 2.62 0.00	35.43 2.63 0.00	36.15 2.72 0.00	38.04 2.95 0.00	85.09 6.45 0.00	45.38 3.46 0.00	42.25 3.10 0.00	40.59 2.93 0.00	39.27 2.82 0.00	39.43 2.77 0.00	40.37 2.86 0.00	35.18 2.62 0.00	34.11 2.63 0.00
INDIAN POINT_GT_2 23659	27.08 2.07 0.00	25.16 1.89 0.00	21.12 1.55 0.00	21.49 1.55 -0.36	21.65 1.55 -0.01	24.11 1.68 0.00	22.84 1.60 0.00	24.16 1.71 0.00	26.52 2.00 0.00	29.64 2.22 0.00	32.12 2.51 0.00	34.37 2.62 0.00	35.43 2.63 0.00	36.15 2.72 0.00	38.04 2.95 0.00	85.09 6.45 0.00	45.38 3.46 0.00	42.25 3.10 0.00	40.59 2.93 0.00	39.27 2.82 0.00	39.43 2.77 0.00	40.37 2.86 0.00	35.18 2.62 0.00	34.11 2.63 0.00
INDIAN POINT_GT_3 24019	27.08 2.07 0.00	25.16 1.89 0.00	21.12 1.55 0.00	21.49 1.55 -0.36	21.65 1.55 -0.01	24.11 1.68 0.00	22.84 1.60 0.00	24.16 1.71 0.00	26.52 2.00 0.00	29.64 2.22 0.00	32.12 2.51 0.00	34.37 2.62 0.00	35.43 2.63 0.00	36.15 2.72 0.00	38.04 2.95 0.00	85.09 6.45 0.00	45.38 3.46 0.00	42.25 3.10 0.00	40.59 2.93 0.00	39.27 2.82 0.00	39.43 2.77 0.00	40.37 2.86 0.00	35.18 2.62 0.00	34.11 2.63 0.00
INDIAN POINT___2 23530	26.99 1.99 0.00	25.09 1.82 0.00	21.05 1.48 0.00	21.42 1.49 -0.36	21.59 1.49 -0.01	24.04 1.61 0.00	22.77 1.53 0.00	24.09 1.63 0.00	26.44 1.92 0.00	29.55 2.13 0.00	32.02 2.40 0.00	34.26 2.51 0.00	35.31 2.51 0.00	36.04 2.61 0.00	37.91 2.82 0.00	84.83 6.19 0.00	45.24 3.32 0.00	42.13 2.97 0.00	40.46 2.80 0.00	39.13 2.69 0.00	39.30 2.64 0.00	40.24 2.72 0.00	35.06 2.50 0.00	33.99 2.52 0.00
INDIAN POINT___3 23531	26.98 1.98 0.00	25.08 1.80 0.00	21.05 1.48 0.00	21.42 1.48 -0.36	21.58 1.48 -0.01	24.03 1.60 0.00	22.76 1.53 0.00	24.08 1.63 0.00	26.43 1.91 0.00	29.53 2.11 0.00	32.00 2.39 0.00	34.24 2.49 0.00	35.30 2.50 0.00	36.03 2.60 0.00	37.90 2.81 0.00	84.79 6.16 0.00	45.20 3.28 0.00	42.10 2.94 0.00	40.43 2.77 0.00	39.12 2.68 0.00	39.28 2.62 0.00	40.22 2.71 0.00	35.05 2.49 0.00	33.98 2.51 0.00
IP CORINTH___1 23988	27.28 2.28 0.00	25.29 2.01 0.00	21.30 1.73 0.00	21.87 1.77 -0.52	21.93 1.83 -0.01	24.48 2.05 0.00	23.20 1.96 0.00	24.49 2.04 0.00	26.89 2.36 0.00	30.02 2.60 0.00	32.33 2.72 0.00	34.72 2.97 0.00	35.71 2.91 0.00	36.20 2.77 0.00	37.96 2.87 0.00	84.88 6.24 0.00	45.21 3.29 0.00	42.04 2.88 0.00	40.87 3.21 0.00	39.79 3.35 0.00	40.17 3.51 0.00	41.00 3.48 0.00	35.56 2.99 0.00	34.29 2.82 0.00
IP___TICONDEROGA 23804	28.66 3.65 0.00	26.51 3.23 0.00	22.26 2.70 0.00	22.84 2.76 -0.50	22.97 2.88 -0.01	25.64 3.21 0.00	24.36 3.12 0.00	25.67 3.22 0.00	28.13 3.61 0.00	31.27 3.85 0.00	33.85 4.24 0.00	36.40 4.65 0.00	37.20 4.39 0.00	37.95 4.53 0.00	39.78 4.68 0.00	88.43 9.79 0.00	46.54 4.62 0.00	43.36 4.21 0.00	42.03 4.37 0.00	40.78 4.34 0.00	41.25 4.59 0.00	42.43 4.91 0.00	36.80 4.23 0.00	35.56 4.08 0.00
ISLIP_RES_REC 323679	28.16 3.15 0.00	26.32 3.05 0.00	22.06 2.49 0.00	22.20 2.25 -0.37	22.37 2.27 -0.01	24.79 2.37 0.00	23.59 2.35 0.00	25.17 2.71 0.00	27.80 3.28 0.00	31.03 3.61 0.00	39.50 4.17 -5.71	98.66 4.51 -62.40	53.55 4.62 -16.14	44.75 4.69 -6.63	44.16 5.06 -4.00	90.44 11.30 -0.50	78.15 6.11 -30.13	125.47 5.52 -80.79	56.42 5.13 -13.62	79.89 4.94 -38.50	43.83 4.78 -2.40	43.55 4.81 -1.23	39.19 4.49 -2.14	38.17 4.30 -2.39

JARVIS____ 23743	25.26 0.25 0.00	23.51 0.23 0.00	19.77 0.20 0.00	19.78 0.22 0.01	20.31 0.22 0.00	22.66 0.23 0.00	21.46 0.22 0.00	22.68 0.22 0.00	24.79 0.27 0.00	27.72 0.30 0.00	29.96 0.35 0.00	32.12 0.37 0.00	33.18 0.38 0.00	33.82 0.39 0.00	35.51 0.42 0.00	79.51 0.87 0.00	42.38 0.46 0.00	39.58 0.42 0.00	38.08 0.41 0.00	36.85 0.40 0.00	37.09 0.43 0.00	37.95 0.43 0.00	32.93 0.36 0.00	31.82 0.35 0.00
JENNISON____1 23625	26.51 1.51 0.00	24.64 1.37 0.00	20.70 1.13 0.00	20.81 1.12 -0.12	21.22 1.13 0.00	23.69 1.26 0.00	22.46 1.22 0.00	23.81 1.36 0.00	26.17 1.65 0.00	29.42 2.00 0.00	31.88 2.27 0.00	34.17 2.42 0.00	35.34 2.54 0.00	35.98 2.55 0.00	37.76 2.66 0.00	84.73 6.09 0.00	45.26 3.34 0.00	42.21 3.05 0.00	40.58 2.91 0.00	39.22 2.77 0.00	39.51 2.86 0.00	40.37 2.86 0.00	34.87 2.30 0.00	33.58 2.10 0.00
JENNISON____2 23626	26.51 1.51 0.00	24.64 1.37 0.00	20.70 1.13 0.00	20.81 1.12 -0.12	21.22 1.13 0.00	23.69 1.26 0.00	22.46 1.22 0.00	23.81 1.36 0.00	26.17 1.65 0.00	29.42 2.00 0.00	31.88 2.27 0.00	34.17 2.42 0.00	35.34 2.54 0.00	35.98 2.55 0.00	37.76 2.66 0.00	84.73 6.09 0.00	45.26 3.34 0.00	42.21 3.05 0.00	40.58 2.91 0.00	39.22 2.77 0.00	39.51 2.86 0.00	40.37 2.86 0.00	34.87 2.30 0.00	33.58 2.10 0.00
JERICHO_RISE_WT_PWR 323719	24.15 -0.85 0.00	22.58 -0.69 0.00	18.89 -0.68 0.00	18.88 -0.70 0.00	19.37 -0.72 0.00	21.66 -0.77 0.00	20.54 -0.70 0.00	21.78 -0.68 0.00	23.69 -0.83 0.00	26.56 -0.86 0.00	28.58 -1.04 0.00	30.67 -1.08 0.00	31.76 -1.04 0.00	32.27 -1.16 0.00	33.82 -1.27 0.00	76.10 -2.53 0.00	40.76 -1.16 0.00	38.10 -1.06 0.00	36.58 -1.08 0.00	35.46 -0.98 0.00	35.61 -1.05 0.00	36.40 -1.12 0.00	31.49 -1.07 0.00	30.43 -1.05 0.00
KEDC_PORT_JEFF_GT2 24210	27.95 2.95 0.00	26.13 2.86 0.00	21.90 2.33 0.00	22.05 2.11 -0.37	22.22 2.12 -0.01	24.64 2.21 0.00	23.43 2.20 0.00	24.99 2.53 0.00	27.59 3.07 0.00	30.76 3.34 0.00	39.17 3.85 -5.71	98.28 4.13 -62.40	53.16 4.22 -16.14	44.37 4.31 -6.63	43.74 4.65 -4.00	89.40 10.26 -0.50	77.56 5.52 -30.13	124.96 5.01 -80.79	55.96 4.68 -13.62	79.46 4.52 -38.50	43.40 4.34 -2.40	43.03 4.39 -1.12	38.67 4.16 -1.95	37.69 4.03 -2.19
KEDC_PORT_JEFF_GT3 24211	27.95 2.95 0.00	26.13 2.86 0.00	21.90 2.33 0.00	22.05 2.11 -0.37	22.22 2.12 -0.01	24.64 2.21 0.00	23.43 2.20 0.00	24.99 2.53 0.00	27.59 3.07 0.00	30.76 3.34 0.00	39.17 3.85 -5.71	98.28 4.13 -62.40	53.16 4.22 -16.14	44.37 4.31 -6.63	43.74 4.65 -4.00	89.40 10.26 -0.50	77.56 5.52 -30.13	124.96 5.01 -80.79	55.96 4.68 -13.62	79.46 4.52 -38.50	43.40 4.34 -2.40	43.03 4.39 -1.12	38.67 4.16 -1.95	37.69 4.03 -2.19
KEDC_GLWD_GT4 24219	27.61 2.61 0.00	25.71 2.43 0.00	21.55 1.98 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.62 2.17 0.00	27.09 2.57 0.00	30.28 2.86 0.00	38.61 3.29 -5.71	97.55 3.41 -62.40	52.45 3.51 -16.14	43.69 3.63 -6.63	42.96 3.87 -4.00	87.61 8.47 -0.50	76.59 4.54 -30.13	124.08 4.13 -80.79	55.21 3.92 -13.62	78.72 3.78 -38.50	42.74 3.69 -2.40	46.58 3.81 -5.25	45.21 3.48 -9.16	45.17 3.44 -10.25
KEDC_GLWD_GT5 24220	27.61 2.61 0.00	25.71 2.43 0.00	21.55 1.98 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.62 2.17 0.00	27.09 2.57 0.00	30.28 2.86 0.00	38.61 3.29 -5.71	97.55 3.41 -62.40	52.45 3.51 -16.14	43.69 3.63 -6.63	42.96 3.87 -4.00	87.61 8.47 -0.50	76.59 4.54 -30.13	124.08 4.13 -80.79	55.21 3.92 -13.62	78.72 3.78 -38.50	42.74 3.69 -2.40	46.58 3.81 -5.25	45.21 3.48 -9.16	45.17 3.44 -10.25
KENSICO____ 23655	27.23 2.22 0.00	25.30 2.03 0.00	21.24 1.67 0.00	21.60 1.66 -0.37	21.76 1.67 -0.01	24.24 1.81 0.00	22.96 1.72 0.00	24.29 1.84 0.00	26.67 2.15 0.00	29.80 2.38 0.00	32.30 2.69 0.00	34.56 2.82 0.00	35.63 2.82 0.00	36.34 2.91 0.00	38.23 3.14 0.00	85.53 6.89 0.00	45.61 3.69 0.00	42.46 3.30 0.00	40.79 3.13 0.00	39.46 3.02 0.00	39.64 2.98 0.00	40.59 3.08 0.00	35.38 2.82 0.00	34.30 2.82 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.03 2.02 0.00	25.10 1.82 0.00	21.05 1.48 0.00	21.38 1.46 -0.34	21.56 1.46 -0.01	23.98 1.55 0.00	22.72 1.48 0.00	24.04 1.59 0.00	26.44 1.92 0.00	29.64 2.22 0.00	32.18 2.57 0.00	34.48 2.73 0.00	35.52 2.72 0.00	36.24 2.81 0.00	38.23 3.14 0.00	85.62 6.98 0.00	45.63 3.71 0.00	42.54 3.38 0.00	40.89 3.23 0.00	39.59 3.15 0.00	39.78 3.12 0.00	40.69 3.17 0.00	35.33 2.77 0.00	34.15 2.67 0.00
KIAC_JFK_GT1 23816	27.39 2.39 0.01	25.47 2.20 0.00	21.36 1.80 0.00	21.74 1.80 -0.37	21.90 1.80 -0.01	24.37 1.94 0.01	23.08 1.85 0.01	24.44 1.99 0.00	26.84 2.32 0.01	29.97 2.56 0.01	32.47 2.86 0.00	34.75 3.00 0.00	35.74 2.94 0.00	36.39 2.96 0.00	38.27 3.18 0.00	85.49 6.86 0.00	45.64 3.72 0.00	42.44 3.28 0.00	40.81 3.15 0.00	39.51 3.06 0.00	39.60 2.95 0.00	40.62 3.10 0.00	35.68 3.12 0.00	34.52 3.04 0.00
KIAC_JFK_GT2 23817	27.39 2.39 0.01	25.47 2.20 0.00	21.36 1.80 0.00	21.74 1.80 -0.37	21.90 1.80 -0.01	24.37 1.94 0.01	23.08 1.85 0.01	24.44 1.99 0.00	26.84 2.32 0.01	29.97 2.56 0.01	32.47 2.86 0.00	34.75 3.00 0.00	35.74 2.94 0.00	36.39 2.96 0.00	38.27 3.18 0.00	85.49 6.86 0.00	45.64 3.72 0.00	42.44 3.28 0.00	40.81 3.15 0.00	39.51 3.06 0.00	39.60 2.95 0.00	40.62 3.10 0.00	35.68 3.12 0.00	34.52 3.04 0.00
KINTIGH____ 23543	24.61 -0.40 0.00	22.81 -0.46 0.00	19.12 -0.45 0.00	19.01 -0.61 -0.05	19.41 -0.68 0.00	21.69 -0.74 0.00	20.58 -0.65 0.00	21.88 -0.57 0.00	23.82 -0.70 0.00	26.81 -0.61 0.00	29.11 -0.50 0.00	31.16 -0.59 0.00	32.30 -0.51 0.00	32.77 -0.66 0.00	34.34 -0.75 0.00	76.69 -1.95 0.00	41.08 -0.84 0.00	38.53 -0.63 0.00	37.30 -0.36 0.00	36.00 -0.44 0.00	36.20 -0.46 0.00	36.96 -0.56 0.00	32.36 -0.20 0.00	31.41 -0.07 0.00
LEDERLE____ 23769	27.22 2.21 0.00	25.28 2.01 0.00	21.21 1.65 0.00	21.58 1.65 -0.35	21.75 1.65 -0.01	24.22 1.80 0.00	22.94 1.71 0.00	24.27 1.82 0.00	26.66 2.13 0.00	29.79 2.37 0.00	32.30 2.68 0.00	34.57 2.82 0.00	35.65 2.85 0.00	36.40 2.97 0.00	38.33 3.24 0.00	85.81 7.17 0.00	45.78 3.86 0.00	42.64 3.48 0.00	40.93 3.27 0.00	39.57 3.12 0.00	39.71 3.06 0.00	40.65 3.13 0.00	35.40 2.84 0.00	34.31 2.83 0.00
LINDEN COGEN____ 23786	27.37 2.37 0.00	25.46 2.19 0.00	21.35 1.78 0.00	21.72 1.77 -0.37	21.88 1.78 -0.01	24.36 1.93 0.00	23.07 1.84 0.00	24.43 1.98 0.00	26.82 2.29 0.00	29.94 2.52 0.00	32.44 2.82 0.00	34.68 2.93 0.00	35.69 2.89 0.00	36.38 2.95 0.00	38.26 3.16 0.00	85.50 6.86 0.00	45.65 3.74 0.00	42.48 3.32 0.00	40.81 3.15 0.00	39.48 3.04 0.00	39.62 2.97 0.00	40.60 3.09 0.00	35.45 2.89 0.00	34.43 2.95 0.00

LIPA_MISC_IPP 23656	27.68 2.68 0.00	25.96 2.69 0.00	21.76 2.19 0.00	21.85 1.91 -0.37	22.02 1.92 -0.01	24.39 1.96 0.00	23.22 1.99 0.00	24.82 2.37 0.00	27.39 2.86 0.00	30.46 3.03 0.00	38.84 3.51 -5.71	97.94 3.79 -62.40	52.81 3.87 -16.14	43.98 3.92 -6.63	43.34 4.25 -4.00	88.64 9.50 -0.50	77.19 5.15 -30.13	124.60 4.65 -80.79	55.60 4.32 -13.62	79.10 4.15 -38.50	43.03 3.97 -2.40	42.57 3.98 -1.07	38.24 3.81 -1.87	37.27 3.70 -2.09
LISF___SOLAR 323691	27.69 2.69 0.00	25.98 2.71 0.00	21.78 2.21 0.00	21.86 1.92 -0.37	22.03 1.93 -0.01	24.39 1.97 0.00	23.24 2.01 0.00	24.84 2.39 0.00	27.41 2.89 0.00	30.46 3.04 0.00	38.85 3.53 -5.71	97.96 3.81 -62.40	52.85 3.91 -16.14	44.01 3.95 -6.63	43.40 4.31 -4.00	88.79 9.66 -0.50	77.30 5.25 -30.13	124.69 4.73 -80.79	55.68 4.39 -13.62	79.17 4.22 -38.50	43.08 4.03 -2.40	42.63 4.03 -1.09	38.31 3.85 -1.90	37.33 3.73 -2.12
LITTLE FALLS___HYD 24013	26.31 1.30 0.00	24.45 1.18 0.00	20.65 1.08 0.00	20.71 1.14 0.01	21.24 1.15 0.00	23.69 1.26 0.00	22.44 1.21 0.00	23.68 1.23 0.00	25.99 1.46 0.00	29.04 1.62 0.00	31.53 1.92 0.00	33.85 2.10 0.00	34.87 2.07 0.00	35.49 2.06 0.00	37.13 2.04 0.00	83.03 4.39 0.00	44.04 2.12 0.00	41.11 1.95 0.00	39.75 2.09 0.00	38.69 2.25 0.00	39.07 2.42 0.00	40.01 2.49 0.00	34.58 2.02 0.00	33.27 1.80 0.00
LI_NEWBRDGE___DRP 323616	27.49 2.49 0.00	25.65 2.37 0.00	21.48 1.91 0.00	21.75 1.81 -0.37	21.92 1.83 -0.01	24.36 1.93 0.00	23.13 1.89 0.00	24.52 2.07 0.00	27.01 2.49 0.00	30.14 2.71 0.00	38.41 3.09 -5.71	97.32 3.17 -62.40	52.20 3.26 -16.14	43.42 3.36 -6.63	42.68 3.59 -4.00	86.98 7.85 -0.50	76.22 4.17 -30.13	123.72 3.76 -80.79	54.87 3.58 -13.62	78.42 3.47 -38.50	42.41 3.35 -2.40	41.23 3.50 -0.21	36.32 3.37 -0.37	35.21 3.32 -0.42
LONG_LAKE_PHOENIX 24014	25.01 0.01 0.00	23.21 -0.06 0.00	19.51 -0.06 0.00	19.53 -0.07 -0.03	19.99 -0.09 0.00	22.33 -0.10 0.00	21.16 -0.07 0.00	22.39 -0.07 0.00	24.51 -0.02 0.00	27.42 0.00 0.00	29.60 -0.01 0.00	31.76 0.01 0.00	32.86 0.06 0.00	33.48 0.04 0.00	35.15 0.05 0.00	78.78 0.14 0.00	42.03 0.12 0.00	39.26 0.11 0.00	37.78 0.12 0.00	36.52 0.07 0.00	36.74 0.09 0.00	37.58 0.06 0.00	32.58 0.02 0.00	31.47 -0.01 0.00
LOVETT___3 23632	27.03 2.03 0.00	25.12 1.85 0.00	21.08 1.51 0.00	21.44 1.51 -0.35	21.61 1.52 -0.01	24.07 1.64 0.00	22.80 1.56 0.00	24.12 1.67 0.00	26.48 1.96 0.00	29.59 2.17 0.00	32.06 2.45 0.00	34.29 2.54 0.00	35.36 2.56 0.00	36.10 2.67 0.00	37.98 2.89 0.00	85.01 6.37 0.00	45.35 3.43 0.00	42.23 3.07 0.00	40.55 2.88 0.00	39.21 2.76 0.00	39.36 2.70 0.00	40.29 2.78 0.00	35.11 2.55 0.00	34.05 2.57 0.00
LOVETT___4 23642	27.03 2.03 0.00	25.12 1.85 0.00	21.08 1.51 0.00	21.44 1.51 -0.35	21.61 1.52 -0.01	24.07 1.64 0.00	22.80 1.56 0.00	24.12 1.67 0.00	26.48 1.96 0.00	29.59 2.17 0.00	32.06 2.45 0.00	34.29 2.54 0.00	35.36 2.56 0.00	36.10 2.67 0.00	37.98 2.89 0.00	85.01 6.37 0.00	45.35 3.43 0.00	42.23 3.07 0.00	40.55 2.88 0.00	39.21 2.76 0.00	39.36 2.70 0.00	40.29 2.78 0.00	35.11 2.55 0.00	34.05 2.57 0.00
LOVETT___5 23593	27.03 2.03 0.00	25.12 1.85 0.00	21.08 1.51 0.00	21.44 1.51 -0.35	21.61 1.52 -0.01	24.07 1.64 0.00	22.80 1.56 0.00	24.12 1.67 0.00	26.48 1.96 0.00	29.59 2.17 0.00	32.06 2.45 0.00	34.29 2.54 0.00	35.36 2.56 0.00	36.10 2.67 0.00	37.98 2.89 0.00	85.01 6.37 0.00	45.35 3.43 0.00	42.23 3.07 0.00	40.55 2.88 0.00	39.21 2.76 0.00	39.36 2.70 0.00	40.29 2.78 0.00	35.11 2.55 0.00	34.05 2.57 0.00
LOWER RAQUET___HYD 24057	24.04 -0.97 0.00	22.75 -0.52 0.00	18.85 -0.72 0.00	18.75 -0.84 0.00	19.26 -0.83 0.00	21.56 -0.87 0.00	20.42 -0.81 0.00	21.70 -0.75 0.00	23.62 -0.90 0.00	26.51 -0.91 0.00	28.57 -1.04 0.00	30.65 -1.10 0.00	31.73 -1.07 0.00	32.32 -1.11 0.00	33.89 -1.20 0.00	76.15 -2.49 0.00	40.77 -1.15 0.00	38.18 -0.98 0.00	36.65 -1.01 0.00	35.47 -0.97 0.00	35.65 -1.00 0.00	36.45 -1.07 0.00	31.50 -1.06 0.00	30.36 -1.12 0.00
LOWER___HUDSON 24059	26.73 1.73 0.00	24.83 1.56 0.00	20.97 1.40 0.00	21.54 1.44 -0.52	21.57 1.47 -0.01	24.06 1.63 0.00	22.77 1.53 0.00	23.98 1.52 0.00	26.26 1.73 0.00	29.28 1.86 0.00	31.68 2.07 0.00	34.02 2.27 0.00	35.02 2.22 0.00	35.68 2.25 0.00	37.47 2.37 0.00	83.74 5.10 0.00	44.41 2.49 0.00	41.44 2.28 0.00	40.00 2.34 0.00	38.77 2.33 0.00	39.08 2.42 0.00	40.05 2.53 0.00	34.70 2.14 0.00	33.52 2.04 0.00
LWR___OSWEGATCHIE_HYD 23850	24.86 -0.15 0.00	23.33 0.05 0.00	19.42 -0.15 0.00	19.36 -0.23 0.00	19.86 -0.23 0.00	22.21 -0.22 0.00	21.05 -0.19 0.00	22.34 -0.11 0.00	24.43 -0.09 0.00	27.44 0.02 0.00	29.65 0.03 0.00	31.83 0.08 0.00	32.95 0.15 0.00	33.56 0.13 0.00	35.17 0.08 0.00	78.89 0.25 0.00	42.20 0.28 0.00	39.47 0.31 0.00	37.96 0.30 0.00	36.73 0.28 0.00	36.95 0.30 0.00	37.81 0.29 0.00	32.66 0.10 0.00	31.44 -0.03 0.00
LYONS_FALL_HYD 23570	25.77 0.76 0.00	23.98 0.71 0.00	20.10 0.53 0.00	20.08 0.50 0.00	20.59 0.50 0.00	23.01 0.58 0.00	21.81 0.58 0.00	23.13 0.67 0.00	25.37 0.84 0.00	28.47 1.04 0.00	30.81 1.20 0.00	33.08 1.33 0.00	34.23 1.43 0.00	34.86 1.43 0.00	36.59 1.49 0.00	82.05 3.42 0.00	43.81 1.89 0.00	40.94 1.78 0.00	39.40 1.74 0.00	38.08 1.64 0.00	38.33 1.67 0.00	39.21 1.69 0.00	33.87 1.30 0.00	32.60 1.13 0.00
MADISON___COUNTY_LFGE 323628	25.82 0.81 0.00	23.99 0.72 0.00	20.15 0.58 0.00	20.16 0.57 -0.01	20.66 0.57 0.00	23.07 0.64 0.00	21.86 0.63 0.00	23.16 0.70 0.00	25.38 0.86 0.00	28.47 1.05 0.00	30.81 1.19 0.00	33.06 1.32 0.00	34.22 1.41 0.00	34.85 1.43 0.00	36.61 1.51 0.00	82.15 3.51 0.00	43.84 1.91 0.00	40.94 1.78 0.00	39.39 1.73 0.00	38.07 1.62 0.00	38.31 1.65 0.00	39.17 1.65 0.00	33.89 1.32 0.00	32.65 1.17 0.00
MAPLE_RIDGE_WT_1 323574	24.83 -0.18 0.00	23.13 -0.14 0.00	19.43 -0.14 0.00	19.41 -0.14 0.03	19.95 -0.14 0.00	22.29 -0.14 0.00	21.11 -0.13 0.00	22.32 -0.14 0.00	24.37 -0.15 0.00	27.26 -0.16 0.00	29.42 -0.20 0.00	31.55 -0.20 0.00	32.61 -0.20 0.00	33.23 -0.20 0.00	34.87 -0.23 0.00	78.17 -0.47 0.00	41.64 -0.28 0.00	38.96 -0.20 0.00	37.42 -0.24 0.00	36.15 -0.29 0.00	36.47 -0.18 0.00	37.33 -0.19 0.00	32.37 -0.20 0.00	31.23 -0.25 0.00
MAPLE_RIDGE_WT_2 323611	24.83 -0.18 0.00	23.13 -0.14 0.00	19.43 -0.14 0.00	19.41 -0.14 0.03	19.95 -0.14 0.00	22.29 -0.14 0.00	21.11 -0.13 0.00	22.32 -0.14 0.00	24.37 -0.15 0.00	27.26 -0.16 0.00	29.42 -0.20 0.00	31.55 -0.20 0.00	32.61 -0.20 0.00	33.23 -0.20 0.00	34.87 -0.23 0.00	78.17 -0.47 0.00	41.64 -0.28 0.00	38.96 -0.20 0.00	37.42 -0.24 0.00	36.15 -0.29 0.00	36.47 -0.18 0.00	37.33 -0.19 0.00	32.37 -0.20 0.00	31.23 -0.25 0.00

MARBLE_RIVER_WT_PWR 323696	24.22 -0.79 0.00	22.64 -0.63 0.00	18.94 -0.62 0.00	18.93 -0.65 0.00	19.41 -0.68 0.00	21.71 -0.72 0.00	20.58 -0.66 0.00	21.82 -0.63 0.00	23.75 -0.77 0.00	26.64 -0.78 0.00	28.65 -0.96 0.00	30.76 -0.99 0.00	31.84 -0.96 0.00	32.37 -1.06 0.00	33.92 -1.17 0.00	76.30 -2.34 0.00	40.87 -1.05 0.00	38.20 -0.96 0.00	36.68 -0.98 0.00	35.55 -0.89 0.00	35.71 -0.94 0.00	36.49 -1.03 0.00	31.56 -1.01 0.00	30.51 -0.96 0.00
MARSH_HILL_WT_PWR 323713	25.90 0.89 0.00	24.05 0.78 0.00	20.17 0.60 0.00	20.14 0.49 -0.07	20.54 0.45 0.00	22.93 0.51 0.00	21.71 0.47 0.00	23.03 0.58 0.00	25.31 0.78 0.00	28.56 1.14 0.00	31.00 1.39 0.00	33.23 1.48 0.00	34.46 1.66 0.00	35.05 1.62 0.00	36.73 1.64 0.00	82.40 3.76 0.00	44.11 2.19 0.00	41.14 1.98 0.00	39.62 1.96 0.00	38.16 1.72 0.00	38.43 1.77 0.00	39.22 1.70 0.00	34.09 1.53 0.00	32.97 1.50 0.00
MG INDUSTRY___DRP 24185	26.15 1.15 0.00	24.32 1.05 0.00	20.60 1.03 0.00	21.15 1.08 -0.48	21.20 1.10 -0.01	23.63 1.20 0.00	22.33 1.09 0.00	23.46 1.01 0.00	25.69 1.17 0.00	28.68 1.26 0.00	31.04 1.43 0.00	33.29 1.54 0.00	34.30 1.49 0.00	34.98 1.55 0.00	36.74 1.65 0.00	82.18 3.54 0.00	43.65 1.73 0.00	40.73 1.57 0.00	39.22 1.56 0.00	38.00 1.55 0.00	38.25 1.59 0.00	39.18 1.67 0.00	34.02 1.45 0.00	32.88 1.41 0.00
MID___OSWEGATCHIE_HYD 23849	24.86 -0.15 0.00	23.33 0.05 0.00	19.42 -0.15 0.00	19.36 -0.23 0.00	19.86 -0.23 0.00	22.21 -0.22 0.00	21.05 -0.19 0.00	22.34 -0.11 0.00	24.43 -0.09 0.00	27.44 0.02 0.00	29.65 0.03 0.00	31.83 0.08 0.00	32.95 0.15 0.00	33.56 0.13 0.00	35.17 0.08 0.00	78.89 0.25 0.00	42.20 0.28 0.00	39.47 0.31 0.00	37.96 0.30 0.00	36.73 0.28 0.00	36.95 0.30 0.00	37.81 0.29 0.00	32.66 0.10 0.00	31.44 -0.03 0.00
MID___RAQUETTE_HYD 23851	24.04 -0.97 0.00	22.75 -0.52 0.00	18.85 -0.72 0.00	18.75 -0.84 0.00	19.26 -0.83 0.00	21.56 -0.87 0.00	20.42 -0.81 0.00	21.70 -0.75 0.00	23.62 -0.90 0.00	26.51 -0.91 0.00	28.57 -1.04 0.00	30.65 -1.10 0.00	31.73 -1.07 0.00	32.32 -1.11 0.00	33.89 -1.20 0.00	76.15 -2.49 0.00	40.77 -1.15 0.00	38.18 -0.98 0.00	36.65 -1.01 0.00	35.47 -0.97 0.00	35.65 -1.00 0.00	36.45 -1.07 0.00	31.50 -1.06 0.00	30.36 -1.12 0.00
MILLIKEN___1 23584	25.76 0.75 0.00	23.92 0.65 0.00	20.10 0.53 0.00	20.15 0.50 -0.07	20.59 0.49 0.00	22.98 0.55 0.00	21.78 0.55 0.00	23.08 0.62 0.00	25.31 0.78 0.00	28.38 0.96 0.00	30.73 1.12 0.00	32.95 1.20 0.00	34.09 1.29 0.00	34.71 1.28 0.00	36.43 1.33 0.00	81.73 3.10 0.00	43.65 1.73 0.00	40.73 1.57 0.00	39.20 1.54 0.00	37.92 1.47 0.00	38.18 1.53 0.00	39.03 1.51 0.00	33.80 1.23 0.00	32.58 1.11 0.00
MILLIKEN___2 23585	25.76 0.75 0.00	23.92 0.65 0.00	20.10 0.53 0.00	20.15 0.50 -0.07	20.59 0.49 0.00	22.98 0.55 0.00	21.78 0.55 0.00	23.08 0.62 0.00	25.31 0.78 0.00	28.38 0.96 0.00	30.73 1.12 0.00	32.95 1.20 0.00	34.09 1.29 0.00	34.71 1.28 0.00	36.43 1.33 0.00	81.73 3.10 0.00	43.65 1.73 0.00	40.73 1.57 0.00	39.20 1.54 0.00	37.92 1.47 0.00	38.18 1.53 0.00	39.03 1.51 0.00	33.80 1.23 0.00	32.58 1.11 0.00
MILLIKEN___DIESEL 23629	25.76 0.75 0.00	23.92 0.65 0.00	20.10 0.53 0.00	20.15 0.50 -0.07	20.59 0.49 0.00	22.98 0.55 0.00	21.78 0.55 0.00	23.08 0.62 0.00	25.31 0.78 0.00	28.38 0.96 0.00	30.73 1.12 0.00	32.95 1.20 0.00	34.09 1.29 0.00	34.71 1.28 0.00	36.43 1.33 0.00	81.73 3.10 0.00	43.65 1.73 0.00	40.73 1.57 0.00	39.20 1.54 0.00	37.92 1.47 0.00	38.18 1.53 0.00	39.03 1.51 0.00	33.80 1.23 0.00	32.58 1.11 0.00
MILLSEAT___LFGE 323607	25.14 0.13 0.00	23.26 -0.01 0.00	19.47 -0.10 0.00	19.32 -0.30 -0.05	19.72 -0.37 0.00	22.01 -0.42 0.00	20.89 -0.34 0.00	22.25 -0.20 0.00	24.25 -0.27 0.00	27.35 -0.07 0.00	29.74 0.12 0.00	31.87 0.12 0.00	33.11 0.31 0.00	33.61 0.18 0.00	35.25 0.15 0.00	78.68 0.04 0.00	42.23 0.31 0.00	39.67 0.51 0.00	38.43 0.77 0.00	37.04 0.60 0.00	37.24 0.59 0.00	37.96 0.44 0.00	33.26 0.69 0.00	32.23 0.75 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.13 2.13 0.00	25.22 1.95 0.00	21.17 1.60 0.00	21.54 1.59 -0.36	21.70 1.61 -0.01	24.16 1.74 0.00	22.89 1.65 0.00	24.21 1.76 0.00	26.58 2.06 0.00	29.70 2.28 0.00	32.19 2.57 0.00	34.45 2.70 0.00	35.51 2.71 0.00	36.24 2.81 0.00	38.12 3.02 0.00	85.26 6.62 0.00	45.46 3.54 0.00	42.33 3.17 0.00	40.66 3.00 0.00	39.34 2.90 0.00	39.51 2.86 0.00	40.47 2.95 0.00	35.27 2.70 0.00	34.18 2.70 0.00
MODEL_CITY_ENERGY 24167	24.50 -0.51 0.00	22.68 -0.59 0.00	18.99 -0.57 0.00	18.84 -0.78 -0.05	19.22 -0.87 0.00	21.46 -0.97 0.00	20.39 -0.85 0.00	21.69 -0.77 0.00	23.55 -0.97 0.00	26.50 -0.92 0.00	28.76 -0.85 0.00	30.81 -0.93 0.00	31.91 -0.89 0.00	32.34 -1.09 0.00	33.87 -1.23 0.00	75.45 -3.18 0.00	40.50 -1.42 0.00	38.04 -1.13 0.00	36.91 -0.75 0.00	35.60 -0.85 0.00	35.80 -0.85 0.00	36.51 -1.01 0.00	32.16 -0.41 0.00	31.28 -0.20 0.00
MODERN_LFGE___ 323580	24.50 -0.51 0.00	22.68 -0.59 0.00	18.99 -0.57 0.00	18.84 -0.78 -0.05	19.22 -0.87 0.00	21.46 -0.97 0.00	20.39 -0.85 0.00	21.69 -0.77 0.00	23.55 -0.97 0.00	26.50 -0.92 0.00	28.76 -0.85 0.00	30.81 -0.93 0.00	31.91 -0.89 0.00	32.34 -1.09 0.00	33.87 -1.23 0.00	75.45 -3.18 0.00	40.50 -1.42 0.00	38.04 -1.13 0.00	36.91 -0.75 0.00	35.60 -0.85 0.00	35.80 -0.85 0.00	36.51 -1.01 0.00	32.16 -0.41 0.00	31.28 -0.20 0.00
MOHAWK_PAPER___DRP 24187	26.49 1.48 0.00	24.62 1.35 0.00	20.86 1.29 0.00	21.41 1.32 -0.51	21.45 1.35 -0.01	23.91 1.48 0.00	22.60 1.36 0.00	23.76 1.31 0.00	26.03 1.50 0.00	29.07 1.64 0.00	31.47 1.85 0.00	33.78 2.03 0.00	34.80 2.00 0.00	35.49 2.06 0.00	37.27 2.18 0.00	83.30 4.66 0.00	44.24 2.32 0.00	41.28 2.12 0.00	39.81 2.15 0.00	38.57 2.13 0.00	38.86 2.20 0.00	39.80 2.29 0.00	34.51 1.94 0.00	33.33 1.85 0.00
MONGAUP___HYD 23641	27.49 2.48 0.00	25.53 2.26 0.00	21.44 1.87 0.00	21.79 1.88 -0.33	22.00 1.90 -0.01	24.52 2.09 0.00	23.24 2.00 0.00	24.60 2.15 0.00	26.96 2.44 0.00	30.20 2.78 0.00	32.74 3.13 0.00	35.09 3.34 0.00	36.22 3.42 0.00	36.94 3.51 0.00	38.76 3.67 0.00	85.72 7.08 0.00	45.60 3.68 0.00	42.62 3.46 0.00	41.52 3.86 0.00	40.26 3.82 0.00	40.39 3.74 0.00	41.29 3.78 0.00	35.87 3.30 0.00	34.72 3.25 0.00
MONTAUK___DIESEL 23721	29.21 4.20 0.00	27.46 4.18 0.00	22.99 3.42 0.00	23.04 3.09 -0.37	23.22 3.12 -0.01	25.74 3.31 0.00	24.51 3.27 0.00	26.36 3.90 0.00	29.07 4.55 0.00	32.54 5.12 0.00	41.41 6.09 -5.71	100.92 6.77 -62.40	55.92 6.98 -16.14	47.08 7.02 -6.63	46.60 7.50 -4.00	96.38 17.24 -0.50	81.54 9.50 -30.13	128.67 8.72 -80.79	59.31 8.03 -13.62	82.39 7.45 -38.50	46.12 7.07 -2.40	45.35 6.75 -1.08	40.37 5.92 -1.88	39.59 6.01 -2.11

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.51 2.51 0.00	25.57 2.30 0.00	21.45 1.87 0.00	21.81 1.87 -0.37	21.97 1.87 -0.01	24.46 2.03 0.00	23.18 1.94 0.00	24.54 2.08 0.00	26.94 2.41 0.00	30.09 2.67 0.00	32.61 2.99 0.00	34.86 3.11 0.00	35.89 3.09 0.00	36.58 3.15 0.00	38.46 3.37 0.00	85.96 7.32 0.00	45.87 3.95 0.00	42.68 3.53 0.00	41.02 3.36 0.00	39.71 3.27 0.00	39.86 3.21 0.00	40.86 3.34 0.00	35.68 3.11 0.00	34.62 3.15 0.00
MUNSVILLE_WIND_PWR 323609	27.12 2.11 0.00	25.17 1.89 0.00	21.13 1.56 0.00	21.21 1.53 -0.10	21.65 1.55 0.00	24.18 1.75 0.00	22.91 1.68 0.00	24.39 1.94 0.00	26.87 2.35 0.00	30.27 2.85 0.00	32.83 3.22 0.00	35.21 3.46 0.00	36.44 3.64 0.00	37.07 3.64 0.00	38.91 3.82 0.00	87.32 8.68 0.00	46.72 4.80 0.00	43.61 4.45 0.00	41.96 4.29 0.00	40.51 4.07 0.00	40.84 4.18 0.00	41.66 4.14 0.00	35.80 3.24 0.00	34.35 2.87 0.00
N SALMON___HYD 24042	24.45 -0.55 0.00	22.93 -0.35 0.00	19.12 -0.44 0.00	19.07 -0.51 0.00	19.58 -0.50 0.00	21.90 -0.53 0.00	20.79 -0.45 0.00	22.05 -0.40 0.00	24.04 -0.49 0.00	27.00 -0.42 0.00	29.08 -0.53 0.00	31.22 -0.52 0.00	32.33 -0.48 0.00	32.89 -0.54 0.00	34.46 -0.64 0.00	77.57 -1.07 0.00	41.57 -0.35 0.00	38.86 -0.30 0.00	37.33 -0.32 0.00	36.17 -0.28 0.00	36.33 -0.33 0.00	37.12 -0.40 0.00	32.07 -0.49 0.00	30.93 -0.55 0.00
N.E._GEN_SANDY PD 24062	26.98 1.98 0.00	25.07 1.79 0.00	21.11 1.54 0.00	21.61 1.58 -0.45	21.71 1.61 -0.01	24.20 1.77 0.00	22.93 1.69 0.00	24.16 1.71 0.00	26.45 1.93 0.00	29.51 2.07 -0.02	31.92 2.31 0.00	34.24 2.49 0.00	34.62 2.39 0.57	36.79 2.49 -0.88	37.73 2.63 0.00	84.45 5.58 -0.23	44.46 2.74 0.20	41.55 2.47 0.08	40.12 2.46 0.00	38.86 2.42 0.00	39.13 2.48 0.00	38.61 2.63 1.54	34.90 2.34 0.00	33.64 2.31 0.14
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.11 2.10 0.00	25.19 1.91 0.00	21.13 1.56 0.00	21.50 1.57 -0.35	21.67 1.57 -0.01	24.13 1.70 0.00	22.85 1.62 0.00	24.18 1.73 0.00	26.55 2.03 0.00	29.67 2.25 0.00	32.16 2.54 0.00	34.41 2.66 0.00	35.49 2.68 0.00	36.23 2.80 0.00	38.14 3.04 0.00	85.38 6.74 0.00	45.53 3.61 0.00	42.41 3.25 0.00	40.72 3.06 0.00	39.36 2.92 0.00	39.51 2.86 0.00	40.44 2.93 0.00	35.22 2.65 0.00	34.15 2.67 0.00
NARROWS_GT1_1 24228	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_2 24229	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_3 24230	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_4 24231	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_5 24232	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_6 24233	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_7 24234	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT1_8 24235	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_1 24236	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_2 24237	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26

NARROWS_GT2_3 24238	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_4 24239	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_5 24240	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_6 24241	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_7 24242	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NARROWS_GT2_8 24243	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.27 3.42 -3.42	40.43 3.66 -1.68	128.34 7.74 -41.96	636.74 4.22 -590.60	85.59 3.78 -42.65	126.87 3.64 -85.57	95.70 3.57 -55.68	92.64 3.50 -52.48	121.67 3.66 -80.49	87.10 3.40 -51.14	86.17 3.44 -51.26
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.18 2.17 0.00	25.23 1.96 0.00	21.27 1.70 0.00	21.73 1.73 -0.42	21.84 1.75 -0.01	24.36 1.93 0.00	23.06 1.83 0.00	24.34 1.89 0.00	26.75 2.22 0.00	29.96 2.54 0.00	32.53 2.91 0.00	34.89 3.14 0.00	35.99 3.19 0.00	36.75 3.32 0.00	38.62 3.53 0.00	86.44 7.80 0.00	46.01 4.09 0.00	42.93 3.77 0.00	41.29 3.63 0.00	39.97 3.53 0.00	40.19 3.54 0.00	41.11 3.59 0.00	35.64 3.07 0.00	34.36 2.89 0.00
NEG CAPITAL___MECHNVIL 23645	27.19 2.18 0.00	25.24 1.96 0.00	21.29 1.72 0.00	21.86 1.75 -0.52	21.89 1.79 -0.01	24.43 2.00 0.00	23.13 1.89 0.00	24.40 1.95 0.00	26.75 2.23 0.00	29.89 2.46 0.00	32.33 2.71 0.00	34.74 2.99 0.00	35.79 2.99 0.00	36.42 2.99 0.00	38.22 3.12 0.00	85.48 6.84 0.00	45.45 3.53 0.00	42.40 3.24 0.00	40.99 3.32 0.00	39.76 3.31 0.00	40.08 3.43 0.00	40.99 3.47 0.00	35.47 2.91 0.00	34.21 2.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.66 -0.35 0.00	22.85 -0.43 0.00	19.16 -0.41 0.00	19.11 -0.51 -0.04	19.53 -0.56 0.00	21.82 -0.61 0.00	20.70 -0.54 0.00	21.98 -0.47 0.00	24.02 -0.50 0.00	27.02 -0.40 0.00	29.32 -0.29 0.00	31.44 -0.31 0.00	32.66 -0.14 0.00	33.25 -0.18 0.00	34.91 -0.19 0.00	78.15 -0.49 0.00	41.82 -0.10 0.00	39.18 0.02 0.00	37.81 0.15 0.00	36.48 0.04 0.00	36.67 0.02 0.00	37.43 -0.09 0.00	32.54 -0.03 0.00	31.43 -0.04 0.00
NEG CENTRAL___DRP 24199	25.36 0.36 0.00	23.54 0.27 0.00	19.76 0.19 0.00	19.76 0.14 -0.04	20.19 0.11 0.00	22.56 0.13 0.00	21.38 0.15 0.00	22.67 0.22 0.00	24.85 0.33 0.00	27.90 0.48 0.00	30.23 0.61 0.00	32.40 0.66 0.00	33.61 0.80 0.00	34.25 0.82 0.00	35.95 0.86 0.00	80.65 2.01 0.00	43.09 1.17 0.00	40.26 1.10 0.00	38.76 1.10 0.00	37.45 1.01 0.00	37.69 1.04 0.00	38.48 0.96 0.00	33.36 0.79 0.00	32.19 0.71 0.00
NEG CENTRAL___INDECK 23768	26.00 0.99 0.00	24.05 0.78 0.00	20.15 0.58 0.00	20.07 0.44 -0.06	20.48 0.39 0.00	22.87 0.44 0.00	21.69 0.45 0.00	23.09 0.63 0.00	25.33 0.81 0.00	28.61 1.19 0.00	31.11 1.50 0.00	33.30 1.55 0.00	34.65 1.84 0.00	35.23 1.80 0.00	36.98 1.89 0.00	82.85 4.21 0.00	44.40 2.48 0.00	41.56 2.40 0.00	40.12 2.46 0.00	38.68 2.24 0.00	38.93 2.28 0.00	39.72 2.20 0.00	34.49 1.92 0.00	33.27 1.79 0.00
NEG CENTRAL___SENECA 23627	25.56 0.56 0.00	23.73 0.45 0.00	19.91 0.34 0.00	19.89 0.26 -0.05	20.32 0.23 0.00	22.70 0.27 0.00	21.52 0.28 0.00	22.84 0.39 0.00	25.04 0.52 0.00	28.17 0.75 0.00	30.55 0.93 0.00	32.73 0.98 0.00	33.96 1.16 0.00	34.61 1.18 0.00	36.33 1.24 0.00	81.54 2.90 0.00	43.60 1.68 0.00	40.73 1.57 0.00	39.22 1.56 0.00	37.88 1.44 0.00	38.14 1.48 0.00	38.91 1.40 0.00	33.73 1.17 0.00	32.54 1.06 0.00
NEG CENTRAL___STATE_STREET 24147	25.50 0.49 0.00	23.66 0.39 0.00	19.86 0.29 0.00	19.88 0.25 -0.04	20.34 0.24 0.00	22.71 0.28 0.00	21.52 0.28 0.00	22.80 0.35 0.00	24.99 0.47 0.00	28.02 0.60 0.00	30.36 0.75 0.00	32.58 0.83 0.00	33.77 0.97 0.00	34.43 1.00 0.00	36.14 1.05 0.00	81.08 2.44 0.00	43.30 1.38 0.00	40.45 1.29 0.00	38.92 1.26 0.00	37.62 1.17 0.00	37.84 1.18 0.00	38.63 1.11 0.00	33.47 0.90 0.00	32.27 0.80 0.00
NEG MILLWOOD___DRP 24198	27.45 2.44 0.00	25.49 2.22 0.00	21.40 1.83 0.00	21.78 1.82 -0.38	21.93 1.84 -0.01	24.43 2.00 0.00	23.14 1.91 0.00	24.49 2.04 0.00	26.90 2.38 0.00	30.11 2.69 0.00	32.68 3.07 0.00	35.01 3.26 0.00	36.12 3.31 0.00	36.85 3.42 0.00	38.77 3.67 0.00	86.79 8.15 0.00	46.32 4.40 0.00	43.16 4.00 0.00	41.46 3.80 0.00	40.08 3.64 0.00	40.25 3.60 0.00	41.20 3.68 0.00	35.82 3.26 0.00	34.65 3.18 0.00
NEG NORTH_FLCN_SEA 23793	24.40 -0.61 0.00	22.79 -0.49 0.00	19.06 -0.50 0.00	19.04 -0.54 0.00	19.53 -0.56 0.00	21.84 -0.58 0.00	20.71 -0.52 0.00	21.97 -0.49 0.00	23.92 -0.60 0.00	26.83 -0.59 0.00	28.87 -0.75 0.00	30.99 -0.76 0.00	32.10 -0.71 0.00	32.63 -0.80 0.00	34.19 -0.91 0.00	76.93 -1.71 0.00	41.23 -0.69 0.00	38.53 -0.63 0.00	37.00 -0.66 0.00	35.87 -0.57 0.00	36.01 -0.65 0.00	36.78 -0.73 0.00	31.79 -0.78 0.00	30.73 -0.75 0.00

NEG NORTH_KES_CHATEGAY 23792	24.22 -0.78 0.00	22.64 -0.64 0.00	18.94 -0.63 0.00	18.92 -0.66 0.00	19.41 -0.68 0.00	21.71 -0.72 0.00	20.59 -0.64 0.00	21.83 -0.62 0.00	23.75 -0.77 0.00	26.64 -0.78 0.00	28.67 -0.95 0.00	30.76 -0.98 0.00	31.86 -0.94 0.00	32.39 -1.04 0.00	33.94 -1.15 0.00	76.36 -2.28 0.00	40.90 -1.02 0.00	38.24 -0.92 0.00	36.73 -0.93 0.00	35.60 -0.84 0.00	35.75 -0.90 0.00	36.54 -0.98 0.00	31.61 -0.96 0.00	30.54 -0.94 0.00
NEG NORTH___ALICE_FALLS 23915	24.47 -0.53 0.00	22.85 -0.42 0.00	19.11 -0.45 0.00	19.10 -0.48 0.00	19.59 -0.50 0.00	21.91 -0.52 0.00	20.77 -0.46 0.00	22.03 -0.42 0.00	24.00 -0.52 0.00	26.94 -0.48 0.00	29.00 -0.61 0.00	31.14 -0.61 0.00	32.25 -0.55 0.00	32.77 -0.66 0.00	34.35 -0.74 0.00	77.31 -1.33 0.00	41.43 -0.48 0.00	38.75 -0.41 0.00	37.22 -0.44 0.00	36.08 -0.36 0.00	36.23 -0.43 0.00	37.01 -0.51 0.00	31.96 -0.61 0.00	30.87 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	24.47 -0.53 0.00	22.85 -0.42 0.00	19.11 -0.45 0.00	19.10 -0.48 0.00	19.59 -0.50 0.00	21.91 -0.52 0.00	20.77 -0.46 0.00	22.03 -0.42 0.00	24.00 -0.52 0.00	26.94 -0.48 0.00	29.00 -0.61 0.00	31.14 -0.61 0.00	32.25 -0.55 0.00	32.77 -0.66 0.00	34.35 -0.74 0.00	77.31 -1.33 0.00	41.43 -0.48 0.00	38.75 -0.41 0.00	37.22 -0.44 0.00	36.08 -0.36 0.00	36.23 -0.43 0.00	37.01 -0.51 0.00	31.96 -0.61 0.00	30.87 -0.60 0.00
NEG NORTH___PLATTSBURG 23628	24.47 -0.53 0.00	22.85 -0.42 0.00	19.11 -0.45 0.00	19.10 -0.48 0.00	19.59 -0.50 0.00	21.91 -0.52 0.00	20.77 -0.46 0.00	22.03 -0.42 0.00	24.00 -0.52 0.00	26.94 -0.48 0.00	29.00 -0.61 0.00	31.14 -0.61 0.00	32.25 -0.55 0.00	32.77 -0.66 0.00	34.35 -0.74 0.00	77.31 -1.33 0.00	41.43 -0.48 0.00	38.75 -0.41 0.00	37.22 -0.44 0.00	36.08 -0.36 0.00	36.23 -0.43 0.00	37.01 -0.51 0.00	31.96 -0.61 0.00	30.87 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	24.75 -0.26 0.00	22.92 -0.35 0.00	19.19 -0.38 0.00	19.04 -0.59 -0.05	19.42 -0.67 0.00	21.69 -0.74 0.00	20.60 -0.64 0.00	21.92 -0.54 0.00	23.82 -0.70 0.00	26.83 -0.59 0.00	29.16 -0.46 0.00	31.23 -0.51 0.00	32.37 -0.44 0.00	32.81 -0.62 0.00	34.37 -0.72 0.00	76.63 -2.00 0.00	41.13 -0.79 0.00	38.62 -0.54 0.00	37.46 -0.21 0.00	36.11 -0.33 0.00	36.31 -0.35 0.00	37.03 -0.48 0.00	32.56 -0.01 0.00	31.65 0.17 0.00
NEG WEST___LANCASTR 23811	25.33 0.33 0.00	23.56 0.29 0.00	19.75 0.18 0.00	19.68 0.04 -0.06	20.07 -0.02 0.00	22.41 -0.02 0.00	21.25 0.01 0.00	22.57 0.11 0.00	24.66 0.14 0.00	27.82 0.40 0.00	30.23 0.62 0.00	32.34 0.59 0.00	33.48 0.68 0.00	34.03 0.60 0.00	35.62 0.52 0.00	79.92 1.28 0.00	42.80 0.88 0.00	39.89 0.73 0.00	38.44 0.78 0.00	37.07 0.63 0.00	37.37 0.71 0.00	38.19 0.67 0.00	33.32 0.75 0.00	32.31 0.83 0.00
NEG_PENN_ALLEGHNY 23528	25.80 0.80 0.00	24.01 0.74 0.00	20.19 0.62 0.00	20.29 0.60 -0.11	20.68 0.59 0.00	23.08 0.65 0.00	21.87 0.64 0.00	23.13 0.68 0.00	25.36 0.83 0.00	28.45 1.04 0.00	30.80 1.19 0.00	32.99 1.24 0.00	34.12 1.32 0.00	34.74 1.31 0.00	36.45 1.36 0.00	81.78 3.14 0.00	43.64 1.71 0.00	40.65 1.49 0.00	39.07 1.42 0.00	37.78 1.34 0.00	38.07 1.41 0.00	38.94 1.42 0.00	33.76 1.20 0.00	32.62 1.15 0.00
NEG___GEN_MONROE 24207	25.28 0.27 0.00	23.43 0.15 0.00	19.62 0.05 0.00	19.51 -0.11 -0.04	19.90 -0.18 0.00	22.22 -0.22 0.00	21.08 -0.16 0.00	22.42 -0.03 0.00	24.51 -0.01 0.00	27.62 0.20 0.00	30.02 0.40 0.00	32.16 0.41 0.00	33.45 0.64 0.00	34.13 0.70 0.00	35.86 0.77 0.00	80.23 1.59 0.00	42.91 0.99 0.00	40.22 1.06 0.00	38.89 1.23 0.00	37.54 1.09 0.00	37.71 1.05 0.00	38.44 0.92 0.00	33.47 0.91 0.00	32.39 0.92 0.00
NEPA___ENERGY 23901	24.83 -0.18 0.00	23.15 -0.12 0.00	19.45 -0.12 0.00	19.44 -0.21 -0.07	19.83 -0.27 0.00	22.13 -0.30 0.00	20.98 -0.26 0.00	22.24 -0.21 0.00	24.33 -0.19 0.00	27.40 -0.03 0.00	29.70 0.09 0.00	31.69 -0.06 0.00	32.79 -0.01 0.00	33.30 -0.13 0.00	34.82 -0.27 0.00	78.21 -0.43 0.00	41.79 -0.13 0.00	38.83 -0.33 0.00	37.33 -0.33 0.00	36.06 -0.38 0.00	36.40 -0.25 0.00	37.26 -0.26 0.00	32.46 -0.11 0.00	31.51 0.03 0.00
NEVERSINK___HYD 23608	26.70 1.69 0.00	24.79 1.51 0.00	20.80 1.23 0.00	21.11 1.21 -0.32	21.30 1.21 -0.01	23.72 1.29 0.00	22.47 1.24 0.00	23.79 1.34 0.00	26.14 1.61 0.00	29.28 1.86 0.00	31.78 2.16 0.00	34.04 2.29 0.00	35.11 2.30 0.00	35.82 2.39 0.00	37.73 2.64 0.00	84.50 5.86 0.00	45.05 3.13 0.00	42.01 2.85 0.00	40.37 2.71 0.00	39.06 2.62 0.00	39.24 2.59 0.00	40.12 2.60 0.00	34.84 2.28 0.00	33.67 2.20 0.00
NEWTON___FALLS_HYD 23847	24.86 -0.15 0.00	23.33 0.05 0.00	19.42 -0.15 0.00	19.36 -0.23 0.00	19.86 -0.23 0.00	22.21 -0.22 0.00	21.05 -0.19 0.00	22.34 -0.11 0.00	24.43 -0.09 0.00	27.44 0.02 0.00	29.65 0.03 0.00	31.83 0.08 0.00	32.95 0.15 0.00	33.56 0.13 0.00	35.17 0.08 0.00	78.89 0.25 0.00	42.20 0.28 0.00	39.47 0.31 0.00	37.96 0.30 0.00	36.73 0.28 0.00	36.95 0.30 0.00	37.81 0.29 0.00	32.66 0.10 0.00	31.44 -0.03 0.00
NIAGARA_115E_LBMP 323715	24.35 -0.66 0.00	22.55 -0.72 0.00	18.89 -0.68 0.00	18.74 -0.89 -0.05	19.10 -0.99 0.00	21.34 -1.09 0.00	20.27 -0.97 0.00	21.56 -0.89 0.00	23.39 -1.13 0.00	26.31 -1.11 0.00	28.53 -1.08 0.00	30.57 -1.18 0.00	31.65 -1.15 0.00	32.05 -1.37 0.00	33.56 -1.53 0.00	74.76 -3.88 0.00	40.13 -1.79 0.00	37.69 -1.47 0.00	36.59 -1.08 0.00	35.28 -1.17 0.00	35.50 -1.16 0.00	36.19 -1.33 0.00	31.90 -0.66 0.00	31.06 -0.41 0.00
NIAGARA_115W_LBMP 323714	24.32 -0.68 0.00	22.53 -0.74 0.00	18.87 -0.70 0.00	18.73 -0.91 -0.05	19.10 -0.99 0.00	21.33 -1.10 0.00	20.27 -0.97 0.00	21.55 -0.90 0.00	23.40 -1.13 0.00	26.35 -1.07 0.00	28.68 -0.94 0.00	30.70 -1.05 0.00	31.77 -1.04 0.00	32.17 -1.26 0.00	33.68 -1.41 0.00	75.01 -3.63 0.00	40.24 -1.68 0.00	37.80 -1.36 0.00	36.70 -0.96 0.00	35.39 -1.06 0.00	35.60 -1.06 0.00	36.32 -1.20 0.00	32.00 -0.57 0.00	31.16 -0.32 0.00
NIAGARA_230_LBMP 323716	24.48 -0.53 0.00	22.69 -0.58 0.00	19.01 -0.56 0.00	18.87 -0.76 -0.05	19.25 -0.84 0.00	21.51 -0.92 0.00	20.43 -0.80 0.00	21.73 -0.72 0.00	23.60 -0.93 0.00	26.57 -0.85 0.00	28.88 -0.74 0.00	30.88 -0.87 0.00	31.98 -0.83 0.00	32.40 -1.03 0.00	33.92 -1.17 0.00	75.62 -3.02 0.00	40.56 -1.36 0.00	38.07 -1.09 0.00	36.91 -0.75 0.00	35.62 -0.82 0.00	35.83 -0.83 0.00	36.57 -0.95 0.00	32.16 -0.40 0.00	31.30 -0.18 0.00
NIAGARA____ 23760	24.40 -0.61 0.00	22.60 -0.67 0.00	18.93 -0.64 0.00	18.79 -0.84 -0.05	19.16 -0.93 0.00	21.39 -1.04 0.00	20.33 -0.91 0.00	21.62 -0.84 0.00	23.47 -1.05 0.00	26.43 -0.99 0.00	28.70 -0.91 0.00	30.75 -1.00 0.00	31.83 -0.98 0.00	32.23 -1.20 0.00	33.75 -1.34 0.00	75.22 -3.42 0.00	40.36 -1.56 0.00	37.89 -1.27 0.00	36.77 -0.89 0.00	35.46 -0.99 0.00	35.67 -0.99 0.00	36.40 -1.12 0.00	32.03 -0.54 0.00	31.16 -0.32 0.00

NINE_MILE_1 23575	24.49 -0.51 0.00	22.76 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.45 -0.02	19.62 -0.47 0.00	21.90 -0.53 0.00	20.75 -0.48 0.00	21.96 -0.50 0.00	24.00 -0.52 0.00	26.83 -0.59 0.00	28.93 -0.68 0.00	31.02 -0.73 0.00	32.08 -0.72 0.00	32.68 -0.75 0.00	34.30 -0.79 0.00	76.86 -1.78 0.00	40.99 -0.93 0.00	38.30 -0.86 0.00	36.86 -0.80 0.00	35.65 -0.79 0.00	35.85 -0.80 0.00	36.69 -0.83 0.00	31.85 -0.71 0.00	30.79 -0.69 0.00
NINE_MILE_2 23744	24.49 -0.51 0.00	22.76 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.45 -0.02	19.63 -0.46 0.00	21.90 -0.53 0.00	20.75 -0.48 0.00	21.96 -0.50 0.00	24.00 -0.52 0.00	26.83 -0.59 0.00	28.93 -0.68 0.00	31.02 -0.73 0.00	32.08 -0.72 0.00	32.68 -0.75 0.00	34.30 -0.79 0.00	76.86 -1.78 0.00	41.00 -0.92 0.00	38.31 -0.85 0.00	36.86 -0.80 0.00	35.65 -0.79 0.00	35.85 -0.80 0.00	36.69 -0.83 0.00	31.85 -0.71 0.00	30.79 -0.69 0.00
NM_CAPITAL___DRP 24208	26.25 1.24 0.00	24.41 1.14 0.00	20.71 1.14 0.00	21.27 1.18 -0.50	21.31 1.21 -0.01	23.75 1.32 0.00	22.42 1.18 0.00	23.55 1.10 0.00	25.78 1.26 0.00	28.78 1.36 0.00	31.16 1.55 0.00	33.43 1.68 0.00	34.43 1.63 0.00	35.12 1.69 0.00	36.89 1.79 0.00	82.43 3.79 0.00	43.77 1.85 0.00	40.84 1.68 0.00	39.36 1.70 0.00	38.13 1.69 0.00	38.40 1.74 0.00	39.35 1.83 0.00	34.14 1.58 0.00	32.98 1.50 0.00
NM_CENTRAL___DRP 24181	25.10 0.10 0.00	23.31 0.04 0.00	19.60 0.03 0.00	19.61 0.00 -0.03	20.07 -0.02 0.00	22.41 -0.02 0.00	21.24 0.00 0.00	22.47 0.02 0.00	24.60 0.08 0.00	27.55 0.13 0.00	29.77 0.15 0.00	31.94 0.19 0.00	33.05 0.24 0.00	33.62 0.20 0.00	35.26 0.17 0.00	79.02 0.38 0.00	42.17 0.25 0.00	39.38 0.22 0.00	37.90 0.24 0.00	36.63 0.19 0.00	36.84 0.19 0.00	37.75 0.23 0.00	32.78 0.21 0.00	31.66 0.18 0.00
NM_FRONTIER___DRP 24179	24.32 -0.68 0.00	22.53 -0.74 0.00	18.87 -0.70 0.00	18.73 -0.91 -0.05	19.10 -0.99 0.00	21.33 -1.10 0.00	20.27 -0.97 0.00	21.55 -0.90 0.00	23.40 -1.13 0.00	26.35 -1.07 0.00	28.68 -0.94 0.00	30.70 -1.05 0.00	31.77 -1.04 0.00	32.17 -1.26 0.00	33.68 -1.41 0.00	75.01 -3.63 0.00	40.24 -1.68 0.00	37.80 -1.36 0.00	36.70 -0.96 0.00	35.39 -1.06 0.00	35.60 -1.06 0.00	36.32 -1.20 0.00	32.00 -0.57 0.00	31.16 -0.32 0.00
NM_ST_REGIS___HYD 24053	24.14 -0.87 0.00	22.78 -0.49 0.00	18.91 -0.66 0.00	18.82 -0.76 0.00	19.33 -0.76 0.00	21.64 -0.80 0.00	20.50 -0.73 0.00	21.79 -0.67 0.00	23.71 -0.81 0.00	26.63 -0.79 0.00	28.69 -0.92 0.00	30.78 -0.97 0.00	31.87 -0.93 0.00	32.45 -0.98 0.00	34.02 -1.07 0.00	76.48 -2.16 0.00	40.96 -0.96 0.00	38.36 -0.80 0.00	36.82 -0.84 0.00	35.65 0.00 0.00	35.83 -0.83 0.00	36.62 -0.90 0.00	31.65 -0.92 0.00	30.50 -0.97 0.00
NORTHPORT___1 23551	27.73 2.72 0.00	25.89 2.61 0.00	21.68 2.11 0.00	21.90 1.95 -0.37	22.07 1.97 -0.01	24.47 2.04 0.00	23.26 2.03 0.00	24.71 2.26 0.00	27.24 2.72 0.00	30.38 2.96 0.00	38.69 3.37 -5.71	97.64 3.49 -62.40	52.43 3.49 -16.14	43.58 3.52 -6.63	42.88 3.79 -4.00	87.39 8.25 -0.50	76.50 4.45 -30.13	123.93 3.98 -80.79	55.03 3.75 -13.62	78.64 3.69 -38.50	42.55 3.50 -2.40	42.03 3.60 -0.92	37.77 3.61 -1.60	36.86 3.59 -1.79
NORTHPORT___2 23552	27.73 2.72 0.00	25.89 2.61 0.00	21.68 2.11 0.00	21.90 1.95 -0.37	22.07 1.97 -0.01	24.47 2.04 0.00	23.26 2.03 0.00	24.71 2.26 0.00	27.24 2.72 0.00	30.38 2.96 0.00	38.69 3.37 -5.71	97.64 3.49 -62.40	52.43 3.49 -16.14	43.58 3.52 -6.63	42.88 3.79 -4.00	87.39 8.25 -0.50	76.50 4.45 -30.13	123.93 3.98 -80.79	55.03 3.75 -13.62	78.64 3.69 -38.50	42.55 3.50 -2.40	42.03 3.60 -0.92	37.77 3.61 -1.60	36.86 3.59 -1.79
NORTHPORT___3 23553	27.57 2.56 0.00	25.71 2.44 0.00	21.54 1.97 0.00	21.78 1.84 -0.37	21.95 1.86 -0.01	24.36 1.93 0.00	23.13 1.90 0.00	24.54 2.09 0.00	27.06 2.54 0.00	30.13 2.71 0.00	38.37 3.04 -5.71	97.19 3.04 -62.40	52.04 3.10 -16.14	43.28 3.22 -6.63	42.48 3.38 -4.00	86.47 7.33 -0.50	75.92 3.88 -30.13	123.43 3.48 -80.79	54.55 3.26 -13.62	78.16 3.22 -38.50	42.12 3.07 -2.40	41.65 3.23 -0.90	37.45 3.31 -1.57	36.61 3.37 -1.76
NORTHPORT___4 23650	27.57 2.56 0.00	25.71 2.44 0.00	21.54 1.97 0.00	21.78 1.84 -0.37	21.95 1.86 -0.01	24.36 1.93 0.00	23.13 1.90 0.00	24.54 2.09 0.00	27.06 2.54 0.00	30.13 2.71 0.00	38.37 3.04 -5.71	97.19 3.04 -62.40	52.04 3.10 -16.14	43.28 3.22 -6.63	42.48 3.38 -4.00	86.47 7.33 -0.50	75.92 3.88 -30.13	123.43 3.48 -80.79	54.55 3.26 -13.62	78.16 3.22 -38.50	42.12 3.07 -2.40	41.65 3.23 -0.90	37.45 3.31 -1.57	36.61 3.37 -1.76
NORTHPORT___IC 23718	27.73 2.72 0.00	25.89 2.61 0.00	21.68 2.11 0.00	21.90 1.95 -0.37	22.07 1.97 -0.01	24.47 2.04 0.00	23.26 2.03 0.00	24.71 2.26 0.00	27.24 2.72 0.00	30.38 2.96 0.00	38.69 3.37 -5.71	97.64 3.49 -62.40	52.43 3.49 -16.14	43.58 3.52 -6.63	42.88 3.79 -4.00	87.39 8.25 -0.50	76.50 4.45 -30.13	123.93 3.98 -80.79	55.03 3.75 -13.62	78.64 3.69 -38.50	42.55 3.50 -2.40	42.03 3.60 -0.92	37.77 3.61 -1.60	36.86 3.59 -1.79
NPX_GEN_1385_PROXY 323591	27.73 2.72 0.00	25.89 2.61 0.00	21.68 2.11 0.00	21.90 1.95 -0.37	22.06 1.97 -0.01	24.32 1.89 0.00	23.11 1.88 0.00	24.55 2.10 0.00	27.07 2.55 0.00	30.18 2.76 0.00	38.54 3.22 -5.71	97.60 3.41 -62.44	51.84 2.90 -16.14	42.69 2.64 -6.63	36.68 2.78 1.19	85.07 5.94 -0.50	75.63 3.59 -30.13	122.96 3.01 -80.79	54.05 2.77 -13.62	78.09 3.15 -38.50	41.64 2.59 -2.40	40.44 2.51 -0.42	37.42 3.26 -1.60	36.64 3.38 -1.79
NPX_GEN_CSC 323557	27.54 2.53 0.00	25.90 2.63 0.00	21.70 2.13 0.00	21.73 1.78 -0.37	21.89 1.79 -0.01	24.25 1.82 0.00	23.09 1.86 0.00	24.77 2.31 0.00	27.33 2.81 0.00	30.31 2.89 0.00	38.70 3.37 -5.71	97.85 3.66 -62.44	52.69 3.75 -16.14	43.87 3.81 -6.63	43.24 4.14 -4.00	88.37 9.24 -0.50	77.07 5.02 -30.13	124.49 4.53 -80.79	55.48 4.20 -13.62	78.97 4.03 -38.50	42.89 3.84 -2.40	42.41 3.82 -1.07	38.09 3.66 -1.87	37.12 3.55 -2.09
NSINS_S_GLNS_FALLS 23858	27.46 2.45 0.00	25.44 2.17 0.00	21.44 1.87 0.00	22.01 1.91 -0.52	22.08 1.98 -0.01	24.65 2.22 0.00	23.36 2.12 0.00	24.67 2.22 0.00	27.07 2.55 0.00	30.22 2.80 0.00	32.58 2.97 0.00	34.99 3.24 0.00	35.96 3.16 0.00	36.49 3.06 0.00	38.26 3.16 0.00	85.54 6.90 0.00	45.51 3.59 0.00	42.35 3.19 0.00	41.11 3.45 0.00	40.02 3.57 0.00	40.39 3.74 0.00	41.26 3.74 0.00	35.77 3.20 0.00	34.51 3.03 0.00
NUCOR_STEEL___DRP 24197	25.40 0.40 0.00	23.59 0.32 0.00	19.81 0.25 0.00	19.84 0.23 -0.04	20.31 0.22 0.00	22.67 0.24 0.00	21.48 0.25 0.00	22.76 0.31 0.00	24.93 0.41 0.00	27.93 0.51 0.00	30.23 0.62 0.00	32.42 0.67 0.00	33.58 0.78 0.00	34.22 0.79 0.00	35.90 0.81 0.00	80.52 1.89 0.00	42.99 1.07 0.00	40.15 0.99 0.00	38.64 0.98 0.00	37.34 0.90 0.00	37.58 0.92 0.00	38.38 0.86 0.00	33.28 0.72 0.00	32.11 0.64 0.00

NYISO_LBMP_REFERENCE 24008	25.01 0.00 0.00	23.27 0.00 0.00	19.57 0.00 0.00	19.58 0.00 0.00	20.09 0.00 0.00	22.43 0.00 0.00	21.24 0.00 0.00	22.45 0.00 0.00	24.52 0.00 0.00	27.42 0.00 0.00	29.61 0.00 0.00	31.75 0.00 0.00	32.80 0.00 0.00	33.43 0.00 0.00	35.09 0.00 0.00	78.64 0.00 0.00	41.92 0.00 0.00	39.16 0.00 0.00	37.66 0.00 0.00	36.44 0.00 0.00	36.66 0.00 0.00	37.52 0.00 0.00	32.57 0.00 0.00	31.47 0.00 0.00
NYPA_BRENTWD____GT 24164	28.01 3.01 0.00	26.14 2.87 0.00	21.90 2.33 0.00	22.10 2.15 -0.37	22.26 2.17 -0.01	24.70 2.27 0.00	23.48 2.24 0.00	24.96 2.51 0.00	27.56 3.03 0.00	30.76 3.34 0.00	39.15 3.82 -5.71	98.21 4.06 -62.40	52.97 4.03 -16.14	43.98 3.92 -6.63	43.36 4.26 -4.00	88.66 9.53 -0.50	77.02 4.98 -30.13	124.45 4.50 -80.79	55.52 4.24 -13.62	79.15 4.20 -38.50	43.21 4.15 -2.40	43.08 4.26 -1.30	38.91 4.08 -2.27	38.07 4.06 -2.54
NYPA_GOWANUS____GT5 24156	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.26 3.41 -3.42	40.42 3.64 -1.68	128.33 7.74 -41.96	636.73 4.20 -590.60	85.57 3.76 -42.65	126.87 3.63 -85.57	95.69 3.56 -55.68	92.62 3.49 -52.48	121.65 3.65 -80.49	87.08 3.38 -51.14	86.17 3.43 -51.26
NYPA_GOWANUS____GT6 24157	67.73 2.74 -39.99	42.44 2.53 -16.65	21.61 2.04 0.00	21.98 2.03 -0.37	22.14 2.05 -0.01	24.66 2.23 0.00	23.37 2.13 0.00	24.74 2.29 0.00	27.15 2.62 0.00	30.29 2.87 0.00	38.88 3.24 -6.03	178.23 3.40 -143.08	40.87 3.36 -4.71	40.26 3.41 -3.42	40.42 3.64 -1.68	128.33 7.74 -41.96	636.73 4.20 -590.60	85.57 3.76 -42.65	126.87 3.63 -85.57	95.69 3.56 -55.68	92.62 3.49 -52.48	121.65 3.65 -80.49	87.08 3.38 -51.14	86.17 3.43 -51.26
NYPA_HARLEM__RVR__GT1 24160	27.54 2.54 0.01	25.63 2.36 0.00	21.50 1.93 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.51 2.07 0.00	23.24 2.00 0.00	24.60 2.15 0.00	26.94 2.42 0.00	30.06 2.64 0.00	32.67 3.05 0.00	34.97 3.22 0.00	36.00 3.19 0.00	36.65 3.22 0.00	38.49 3.39 0.00	86.04 7.40 0.00	45.97 4.05 -0.01	42.73 3.56 -0.01	41.07 3.41 0.00	39.79 3.34 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.71 3.23 0.00
NYPA_HARLEM__RVR__GT2 24161	27.54 2.54 0.01	25.63 2.36 0.00	21.50 1.93 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.51 2.07 0.00	23.24 2.00 0.00	24.60 2.15 0.00	26.94 2.42 0.00	30.06 2.64 0.00	32.67 3.05 0.00	34.97 3.22 0.00	36.00 3.19 0.00	36.65 3.22 0.00	38.49 3.39 0.00	86.04 7.40 0.00	45.97 4.05 -0.01	42.73 3.56 -0.01	41.07 3.41 0.00	39.79 3.34 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.71 3.23 0.00
NYPA_KENT____GT 24152	52.78 2.68 -25.09	36.18 2.46 -10.45	21.57 2.00 0.00	21.93 1.99 -0.37	22.10 2.00 -0.01	24.60 2.17 0.00	23.32 2.09 0.00	24.69 2.23 0.00	27.09 2.57 0.00	30.23 2.80 0.00	36.58 3.18 -3.79	124.87 3.33 -89.79	39.05 3.29 -2.95	38.92 3.34 -2.15	39.71 3.57 -1.05	119.49 7.59 -33.26	519.88 4.11 -473.85	69.59 3.66 -26.77	94.89 3.53 -53.70	74.86 3.47 -34.95	73.00 3.41 -32.93	91.57 3.54 -50.51	67.95 3.29 -32.09	66.98 3.34 -32.17
NYPA_POUCH1____GT 24155	67.72 2.73 -39.99	42.44 2.52 -16.65	21.60 2.03 0.00	21.97 2.02 -0.37	22.14 2.04 -0.01	24.64 2.21 0.00	23.36 2.13 0.00	24.73 2.28 0.00	27.13 2.61 0.00	30.24 2.81 0.00	38.81 3.16 -6.03	178.17 3.33 -143.09	40.78 3.27 -4.71	40.18 3.33 -3.42	40.34 3.57 -1.68	128.11 7.51 -41.96	636.77 4.25 -590.60	85.66 3.85 -42.65	126.91 3.68 -85.57	95.72 3.59 -55.68	92.67 3.53 -52.48	121.69 3.68 -80.49	87.12 3.42 -51.14	86.19 3.45 -51.26
NYPA_VERNON____GT2 24162	37.82 2.61 -10.20	29.93 2.41 -4.25	21.52 1.95 0.00	21.89 1.94 -0.37	22.05 1.95 -0.01	24.55 2.12 0.00	23.27 2.03 0.00	24.64 2.18 0.00	27.03 2.51 0.00	30.18 2.75 0.00	34.27 3.12 -1.54	71.52 3.26 -36.51	37.22 3.21 -1.20	37.57 3.26 -0.87	39.01 3.49 -0.43	92.03 7.43 -5.96	125.93 4.03 -79.99	53.62 3.58 -10.88	62.96 3.46 -21.83	54.07 3.41 -14.21	53.39 3.34 -13.39	61.53 3.48 -20.54	48.84 3.23 -13.05	47.83 3.27 -13.08
NYPA_VERNON____GT3 24163	37.82 2.61 -10.20	29.93 2.41 -4.25	21.52 1.95 0.00	21.89 1.94 -0.37	22.05 1.95 -0.01	24.55 2.12 0.00	23.27 2.03 0.00	24.64 2.18 0.00	27.03 2.51 0.00	30.18 2.75 0.00	34.27 3.12 -1.54	71.52 3.26 -36.51	37.22 3.21 -1.20	37.57 3.26 -0.87	39.01 3.49 -0.43	92.03 7.43 -5.96	125.93 4.03 -79.99	53.62 3.58 -10.88	62.96 3.46 -21.83	54.07 3.41 -14.21	53.39 3.34 -13.39	61.53 3.48 -20.54	48.84 3.23 -13.05	47.83 3.27 -13.08
NYPA__ASTORIA_CC1 323568	27.58 2.58 0.00	25.65 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.25 2.01 0.00	24.61 2.16 0.00	27.00 2.48 0.00	30.13 2.71 0.00	32.70 3.08 0.00	34.97 3.22 0.00	35.98 3.18 0.00	36.65 3.22 0.00	38.55 3.45 0.00	85.98 7.34 0.00	45.90 3.98 0.00	42.70 3.54 0.00	41.09 3.43 0.00	39.81 3.37 0.00	39.95 3.30 0.00	40.94 3.43 0.00	35.75 3.18 0.00	34.71 3.23 0.00
NYPA__ASTORIA_CC2 323569	27.58 2.58 0.00	25.65 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.25 2.01 0.00	24.61 2.16 0.00	27.00 2.48 0.00	30.13 2.71 0.00	32.70 3.08 0.00	34.97 3.22 0.00	35.98 3.18 0.00	36.65 3.22 0.00	38.55 3.45 0.00	85.98 7.34 0.00	45.90 3.98 0.00	42.70 3.54 0.00	41.09 3.43 0.00	39.81 3.37 0.00	39.95 3.30 0.00	40.94 3.43 0.00	35.75 3.18 0.00	34.71 3.23 0.00
NYPA__HOLTSVILL 23794	27.77 2.76 0.00	25.96 2.69 0.00	21.76 2.19 0.00	21.93 1.98 -0.37	22.09 1.99 -0.01	24.49 2.06 0.00	23.30 2.06 0.00	24.82 2.37 0.00	27.39 2.87 0.00	30.52 3.10 0.00	38.88 3.55 -5.71	97.94 3.79 -62.40	52.77 3.83 -16.14	43.94 3.88 -6.63	43.30 4.20 -4.00	88.44 9.30 -0.50	77.06 5.01 -30.13	124.48 4.53 -80.79	55.52 4.23 -13.62	79.04 4.09 -38.50	42.98 3.93 -2.40	42.56 3.99 -1.06	38.24 3.83 -1.85	37.28 3.73 -2.07
NYPA__HELLGATE_GT1 24158	27.54 2.54 0.01	25.63 2.36 0.00	21.50 1.93 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.51 2.07 0.00	23.24 2.00 0.00	24.60 2.15 0.00	26.94 2.42 0.00	30.06 2.64 0.00	32.67 3.05 0.00	34.97 3.22 0.00	36.00 3.19 0.00	36.65 3.22 0.00	38.49 3.39 0.00	86.04 7.40 0.00	45.97 4.05 -0.01	42.73 3.56 -0.01	41.07 3.41 0.00	39.79 3.34 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.71 3.23 0.00
NYPA__HELLGATE_GT2 24159	27.54 2.54 0.01	25.63 2.36 0.00	21.50 1.93 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.51 2.07 0.00	23.24 2.00 0.00	24.60 2.15 0.00	26.94 2.42 0.00	30.06 2.64 0.00	32.67 3.05 0.00	34.97 3.22 0.00	36.00 3.19 0.00	36.65 3.22 0.00	38.49 3.39 0.00	86.04 7.40 0.00	45.97 4.05 -0.01	42.73 3.56 -0.01	41.07 3.41 0.00	39.79 3.34 0.00	39.89 3.24 0.00	40.92 3.40 0.00	35.74 3.17 0.00	34.71 3.23 0.00

NYS_BARGE___HYD 23848	24.75 -0.25 0.00	22.92 -0.36 0.00	19.18 -0.38 0.00	19.03 -0.59 -0.05	19.42 -0.67 0.00	21.68 -0.75 0.00	20.59 -0.65 0.00	21.91 -0.54 0.00	23.82 -0.71 0.00	26.82 -0.60 0.00	29.14 -0.47 0.00	31.23 -0.52 0.00	32.37 -0.43 0.00	32.81 -0.61 0.00	34.38 -0.71 0.00	76.66 -1.98 0.00	41.16 -0.76 0.00	38.64 -0.52 0.00	37.49 -0.17 0.00	36.13 -0.31 0.00	36.33 -0.33 0.00	37.05 -0.47 0.00	32.57 0.00 0.00	31.66 0.18 0.00
O.H_GEN_BRUCE 24063	24.56 -0.45 0.00	22.81 -0.46 0.00	19.12 -0.45 0.00	19.02 -0.61 -0.06	19.41 -0.68 0.00	21.68 -0.75 0.00	20.58 -0.65 0.00	21.87 -0.59 0.00	23.81 -0.71 0.00	26.81 -0.60 0.00	29.12 -0.50 0.00	31.15 -0.64 -0.04	32.22 -0.59 0.00	32.66 -0.77 0.00	34.18 -0.91 0.00	76.37 -2.27 0.00	40.91 -1.01 0.00	38.28 -0.88 0.00	37.03 -0.63 0.00	35.74 -0.70 0.00	35.99 -0.67 0.00	36.77 -0.75 0.00	32.23 -0.33 0.00	31.34 -0.14 0.00
OAK_ORCHARD___HYD 24046	25.12 0.11 0.00	23.27 0.00 0.00	19.50 -0.06 0.00	19.42 -0.20 -0.04	19.84 -0.25 0.00	22.16 -0.27 0.00	21.03 -0.21 0.00	22.34 -0.11 0.00	24.41 -0.11 0.00	27.48 0.06 0.00	29.86 0.24 0.00	31.99 0.25 0.00	33.28 0.48 0.00	33.87 0.44 0.00	35.57 0.47 0.00	79.60 0.97 0.00	42.62 0.70 0.00	39.95 0.79 0.00	38.59 0.93 0.00	37.23 0.79 0.00	37.43 0.77 0.00	38.18 0.66 0.00	33.24 0.67 0.00	32.13 0.65 0.00
OCC_CHEM___DRP 24175	24.39 -0.61 0.00	22.60 -0.67 0.00	18.93 -0.64 0.00	18.78 -0.85 -0.05	19.16 -0.93 0.00	21.39 -1.04 0.00	20.33 -0.91 0.00	21.62 -0.83 0.00	23.47 -1.05 0.00	26.44 -0.98 0.00	28.77 -0.84 0.00	30.80 -0.95 0.00	31.88 -0.92 0.00	32.29 -1.14 0.00	33.80 -1.29 0.00	75.29 -3.35 0.00	40.40 -1.52 0.00	37.94 -1.22 0.00	36.82 -0.84 0.00	35.52 -0.92 0.00	35.72 -0.93 0.00	36.45 -1.07 0.00	32.10 -0.47 0.00	31.25 -0.22 0.00
OLIN_CORP_DRP 24177	24.43 -0.57 0.00	22.64 -0.64 0.00	18.96 -0.61 0.00	18.81 -0.82 -0.05	19.18 -0.91 0.00	21.42 -1.01 0.00	20.35 -0.89 0.00	21.65 -0.81 0.00	23.49 -1.03 0.00	26.43 -0.99 0.00	28.68 -0.93 0.00	30.72 -1.03 0.00	31.80 -1.00 0.00	32.22 -1.22 0.00	33.74 -1.36 0.00	75.15 -3.49 0.00	40.33 -1.59 0.00	37.88 -1.28 0.00	36.76 -0.90 0.00	35.45 -1.00 0.00	35.66 -0.99 0.00	36.38 -1.14 0.00	32.04 -0.52 0.00	31.19 -0.28 0.00
OLIN_CORP_DSASP 323712	24.39 -0.61 0.00	22.60 -0.67 0.00	18.93 -0.64 0.00	18.78 -0.85 -0.05	19.16 -0.93 0.00	21.39 -1.04 0.00	20.33 -0.91 0.00	21.62 -0.83 0.00	23.47 -1.05 0.00	26.44 -0.98 0.00	28.77 -0.84 0.00	30.80 -0.95 0.00	31.88 -0.92 0.00	32.29 -1.14 0.00	33.80 -1.29 0.00	75.29 -3.35 0.00	40.40 -1.52 0.00	37.94 -1.22 0.00	36.82 -0.84 0.00	35.52 -0.92 0.00	35.72 -0.93 0.00	36.45 -1.07 0.00	32.10 -0.47 0.00	31.25 -0.22 0.00
ONEIDA_HERK_LFGE 323681	25.82 0.81 0.00	24.02 0.75 0.00	20.15 0.58 0.00	20.13 0.54 0.00	20.65 0.56 0.00	23.06 0.64 0.00	21.86 0.62 0.00	23.17 0.72 0.00	25.42 0.89 0.00	28.51 1.09 0.00	30.85 1.23 0.00	33.11 1.37 0.00	34.26 1.46 0.00	34.91 1.48 0.00	36.63 1.54 0.00	82.18 3.54 0.00	43.85 1.94 0.00	40.98 1.81 0.00	39.43 1.78 0.00	38.11 1.67 0.00	38.36 1.70 0.00	39.23 1.71 0.00	33.90 1.33 0.00	32.65 1.17 0.00
ONONDAGA_REF_OCCRA 23987	25.29 0.28 0.00	23.48 0.21 0.00	19.74 0.17 0.00	19.76 0.15 -0.04	20.22 0.14 0.00	22.58 0.15 0.00	21.40 0.16 0.00	22.64 0.19 0.00	24.80 0.28 0.00	27.78 0.35 0.00	30.02 0.41 0.00	32.21 0.47 0.00	33.34 0.54 0.00	33.94 0.51 0.00	35.60 0.51 0.00	79.85 1.21 0.00	42.59 0.67 0.00	39.77 0.61 0.00	38.26 0.60 0.00	36.98 0.54 0.00	37.21 0.55 0.00	38.09 0.57 0.00	33.04 0.48 0.00	31.91 0.43 0.00
ONONDAGA___COGEN 23986	25.18 0.17 0.00	23.39 0.11 0.00	19.66 0.09 0.00	19.68 0.07 -0.03	20.15 0.05 0.00	22.50 0.07 0.00	21.31 0.08 0.00	22.56 0.11 0.00	24.70 0.18 0.00	27.66 0.24 0.00	29.88 0.26 0.00	32.06 0.31 0.00	33.19 0.39 0.00	33.81 0.38 0.00	35.49 0.39 0.00	79.56 0.92 0.00	42.46 0.54 0.00	39.66 0.50 0.00	38.16 0.50 0.00	36.88 0.44 0.00	37.10 0.44 0.00	37.93 0.41 0.00	32.89 0.33 0.00	31.76 0.28 0.00
ONTARIO___LFGE 23819	25.56 0.56 0.00	23.73 0.45 0.00	19.91 0.34 0.00	19.89 0.26 -0.05	20.32 0.23 0.00	22.70 0.27 0.00	21.52 0.28 0.00	22.84 0.39 0.00	25.04 0.52 0.00	28.17 0.75 0.00	30.55 0.93 0.00	32.73 0.98 0.00	33.96 1.16 0.00	34.61 1.18 0.00	36.33 1.24 0.00	81.54 2.90 0.00	43.60 1.68 0.00	40.73 1.57 0.00	39.22 1.56 0.00	37.88 1.44 0.00	38.14 1.48 0.00	38.91 1.40 0.00	33.73 1.17 0.00	32.54 1.06 0.00
ORANGEVILLE_WT_PWR 323706	25.26 0.25 0.00	23.45 0.18 0.00	19.66 0.09 0.00	19.57 -0.07 -0.06	19.96 -0.13 0.00	22.29 -0.15 0.00	21.12 -0.12 0.00	22.44 -0.01 0.00	24.52 0.00 0.00	27.65 0.23 0.00	30.02 0.40 0.00	32.13 0.38 0.00	33.29 0.48 0.00	33.83 0.40 0.00	35.44 0.35 0.00	79.29 0.65 0.00	42.49 0.57 0.00	39.71 0.55 0.00	38.33 0.67 0.00	36.92 0.48 0.00	37.19 0.53 0.00	37.98 0.46 0.00	33.18 0.62 0.00	32.18 0.70 0.00
OSWEGATCHIE___HYD 24044	24.86 -0.15 0.00	23.33 0.05 0.00	19.42 -0.15 0.00	19.36 -0.23 0.00	19.86 -0.23 0.00	22.21 -0.22 0.00	21.05 -0.19 0.00	22.34 -0.11 0.00	24.43 -0.09 0.00	27.44 0.02 0.00	29.65 0.03 0.00	31.83 0.08 0.00	32.95 0.15 0.00	33.56 0.13 0.00	35.17 0.08 0.00	78.89 0.25 0.00	42.20 0.28 0.00	39.47 0.31 0.00	37.96 0.30 0.00	36.73 0.28 0.00	36.95 0.30 0.00	37.81 0.29 0.00	32.66 0.10 0.00	31.44 -0.03 0.00
OSWEGO___5 23606	24.69 -0.31 0.00	22.95 -0.33 0.00	19.29 -0.28 0.00	19.30 -0.30 -0.02	19.77 -0.32 0.00	22.07 -0.36 0.00	20.92 -0.32 0.00	22.13 -0.33 0.00	24.20 -0.32 0.00	27.06 -0.36 0.00	29.20 -0.41 0.00	31.31 -0.44 0.00	32.39 -0.41 0.00	32.99 -0.44 0.00	34.63 -0.47 0.00	77.59 -1.05 0.00	41.39 -0.53 0.00	38.67 -0.49 0.00	37.21 -0.45 0.00	35.98 -0.46 0.00	36.20 -0.45 0.00	37.03 -0.49 0.00	32.15 -0.42 0.00	31.08 -0.40 0.00
OSWEGO___6 23613	24.69 -0.31 0.00	22.95 -0.33 0.00	19.29 -0.28 0.00	19.30 -0.30 -0.02	19.77 -0.32 0.00	22.07 -0.36 0.00	20.92 -0.32 0.00	22.13 -0.33 0.00	24.20 -0.32 0.00	27.06 -0.36 0.00	29.20 -0.41 0.00	31.31 -0.44 0.00	32.39 -0.41 0.00	32.99 -0.44 0.00	34.63 -0.47 0.00	77.59 -1.05 0.00	41.39 -0.53 0.00	38.67 -0.49 0.00	37.21 -0.45 0.00	35.98 -0.46 0.00	36.20 -0.45 0.00	37.03 -0.49 0.00	32.15 -0.42 0.00	31.08 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	25.03 0.02 0.00	23.18 -0.09 0.00	19.40 -0.17 0.00	19.26 -0.37 -0.05	19.64 -0.45 0.00	21.93 -0.50 0.00	20.82 -0.41 0.00	22.16 -0.29 0.00	24.11 -0.41 0.00	27.18 -0.24 0.00	29.58 -0.04 0.00	31.72 -0.03 0.00	32.86 0.05 0.00	33.31 -0.12 0.00	34.92 -0.18 0.00	77.92 -0.73 0.00	41.81 -0.11 0.00	39.24 0.08 0.00	38.04 0.38 0.00	36.66 0.22 0.00	36.86 0.20 0.00	37.59 0.07 0.00	33.01 0.45 0.00	32.07 0.59 0.00

OXBOW____ 24026	24.76 -0.24 0.00	22.93 -0.34 0.00	19.20 -0.37 0.00	19.05 -0.58 -0.05	19.43 -0.66 0.00	21.70 -0.73 0.00	20.60 -0.63 0.00	21.93 -0.53 0.00	23.83 -0.70 0.00	26.85 -0.57 0.00	29.24 -0.38 0.00	31.33 -0.41 0.00	32.44 -0.36 0.00	32.89 -0.54 0.00	34.46 -0.63 0.00	76.83 -1.81 0.00	41.24 -0.68 0.00	38.71 -0.44 0.00	37.55 -0.11 0.00	36.20 -0.24 0.00	36.40 -0.26 0.00	37.12 -0.39 0.00	32.64 0.08 0.00	31.74 0.26 0.00
OXY_CHEM_DSASP 323612	24.39 -0.61 0.00	22.60 -0.67 0.00	18.93 -0.64 0.00	18.78 -0.85 -0.05	19.16 -0.93 0.00	21.39 -1.04 0.00	20.33 -0.91 0.00	21.62 -0.83 0.00	23.47 -1.05 0.00	26.44 -0.98 0.00	28.77 -0.84 0.00	30.80 -0.95 0.00	31.88 -0.92 0.00	32.29 -1.14 0.00	33.80 -1.29 0.00	75.29 -3.35 0.00	40.40 -1.52 0.00	37.94 -1.22 0.00	36.82 -0.84 0.00	35.52 -0.92 0.00	35.72 -0.93 0.00	36.45 -1.07 0.00	32.10 -0.47 0.00	31.25 -0.22 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.39 -0.61 0.00	22.60 -0.67 0.00	18.93 -0.64 0.00	18.78 -0.85 -0.05	19.16 -0.93 0.00	21.39 -1.04 0.00	20.33 -0.91 0.00	21.62 -0.83 0.00	23.47 -1.05 0.00	26.44 -0.98 0.00	28.77 -0.84 0.00	30.80 -0.95 0.00	31.88 -0.92 0.00	32.29 -1.14 0.00	33.80 -1.29 0.00	75.29 -3.35 0.00	40.40 -1.52 0.00	37.94 -1.22 0.00	36.82 -0.84 0.00	35.52 -0.92 0.00	35.72 -0.93 0.00	36.45 -1.07 0.00	32.10 -0.47 0.00	31.25 -0.22 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.50 2.49 0.01	25.58 2.30 0.00	21.45 1.88 0.00	21.83 1.88 -0.37	21.99 1.90 -0.01	24.47 2.04 0.00	23.20 1.97 0.00	24.56 2.11 0.00	26.92 2.40 0.00	30.06 2.63 0.00	32.67 3.06 0.00	34.97 3.22 0.00	35.99 3.19 0.00	36.66 3.23 0.00	38.51 3.41 0.00	86.06 7.42 0.00	45.98 4.05 -0.01	42.77 3.61 -0.01	41.10 3.43 0.00	39.80 3.35 0.00	39.90 3.24 0.00	40.92 3.40 0.00	35.70 3.14 0.00	34.65 3.17 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.58 2.58 0.01	25.64 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.61 2.15 0.00	26.99 2.47 0.00	30.13 2.71 0.00	32.77 3.15 0.00	35.09 3.33 0.00	36.11 3.31 0.00	36.78 3.35 0.00	38.63 3.54 0.00	86.36 7.73 0.00	46.14 4.22 -0.01	42.93 3.76 -0.01	41.28 3.62 0.00	39.95 3.51 0.00	40.04 3.38 0.00	41.06 3.54 0.00	35.82 3.25 0.00	34.76 3.28 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.38 0.38 0.00	23.57 0.29 0.00	19.75 0.18 0.00	19.65 0.01 -0.06	20.04 -0.05 0.00	22.37 -0.06 0.00	21.22 -0.02 0.00	22.55 0.09 0.00	24.62 0.10 0.00	27.78 0.36 0.00	30.21 0.60 0.00	32.37 0.62 0.00	33.53 0.72 0.00	34.07 0.64 0.00	35.70 0.60 0.00	79.99 1.35 0.00	42.87 0.95 0.00	40.04 0.88 0.00	38.64 0.98 0.00	37.25 0.81 0.00	37.52 0.86 0.00	38.30 0.78 0.00	33.46 0.89 0.00	32.44 0.97 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.45 2.44 0.00	25.49 2.22 0.00	21.40 1.83 0.00	21.78 1.82 -0.38	21.93 1.84 -0.01	24.43 2.00 0.00	23.14 1.91 0.00	24.49 2.04 0.00	26.90 2.38 0.00	30.11 2.69 0.00	32.68 3.07 0.00	35.01 3.26 0.00	36.12 3.31 0.00	36.85 3.42 0.00	38.77 3.67 0.00	86.79 8.15 0.00	46.32 4.40 0.00	43.16 4.00 0.00	41.46 3.80 0.00	40.08 3.64 0.00	40.25 3.60 0.00	41.20 3.68 0.00	35.82 3.26 0.00	34.65 3.18 0.00
PEEKSKILL____ 23653	27.08 2.07 0.00	25.16 1.89 0.00	21.12 1.55 0.00	21.49 1.55 -0.36	21.65 1.55 -0.01	24.11 1.68 0.00	22.84 1.60 0.00	24.16 1.71 0.00	26.52 2.00 0.00	29.64 2.22 0.00	32.12 2.51 0.00	34.37 2.62 0.00	35.43 2.63 0.00	36.15 2.72 0.00	38.04 2.95 0.00	85.09 6.45 0.00	45.38 3.46 0.00	42.25 3.10 0.00	40.59 2.93 0.00	39.27 2.82 0.00	39.43 2.77 0.00	40.37 2.86 0.00	35.18 2.62 0.00	34.11 2.63 0.00
PGE MADISON____WINDPWR 24146	27.12 2.11 0.00	25.17 1.89 0.00	21.13 1.56 0.00	21.21 1.53 -0.10	21.65 1.55 0.00	24.18 1.75 0.00	22.91 1.68 0.00	24.39 1.94 0.00	26.87 2.35 0.00	30.27 2.85 0.00	32.83 3.22 0.00	35.21 3.46 0.00	36.44 3.64 0.00	37.07 3.64 0.00	38.91 3.82 0.00	87.32 8.68 0.00	46.72 4.80 0.00	43.61 4.45 0.00	41.96 4.29 0.00	40.51 4.07 0.00	40.84 4.18 0.00	41.66 4.14 0.00	35.80 3.24 0.00	34.35 2.87 0.00
PIERCEFIELD____HYD 23852	24.04 -0.97 0.00	22.75 -0.52 0.00	18.85 -0.72 0.00	18.75 -0.84 0.00	19.26 -0.83 0.00	21.56 -0.87 0.00	20.42 -0.81 0.00	21.70 -0.75 0.00	23.62 -0.90 0.00	26.51 -0.91 0.00	28.57 -1.04 0.00	30.65 -1.10 0.00	31.73 -1.07 0.00	32.32 -1.11 0.00	33.89 -1.20 0.00	76.15 -2.49 0.00	40.77 -1.15 0.00	38.18 -0.98 0.00	36.65 -1.01 0.00	35.47 -0.97 0.00	35.65 -1.00 0.00	36.45 -1.07 0.00	31.50 -1.06 0.00	30.36 -1.12 0.00
PINELAWN_CC_1 323563	27.92 2.91 0.00	26.04 2.77 0.00	21.80 2.24 0.00	22.04 2.09 -0.37	22.21 2.11 -0.01	24.66 2.22 0.00	23.42 2.19 0.00	24.88 2.42 0.00	27.43 2.91 0.00	30.63 3.21 0.00	39.02 3.69 -5.71	97.99 3.85 -62.40	52.90 3.96 -16.14	44.13 4.07 -6.63	43.44 4.35 -4.00	88.83 9.69 -0.50	77.20 5.16 -30.13	124.59 4.63 -80.79	55.68 4.40 -13.62	79.23 4.28 -38.50	43.21 4.16 -2.40	44.49 4.27 -2.70	41.32 4.04 -4.72	40.70 3.95 -5.28
PJM_GEN_HTP_PROXY 323702	27.46 2.45 0.00	25.52 2.25 0.00	21.40 1.83 0.00	21.77 1.82 -0.37	21.92 1.83 -0.01	24.42 1.99 0.00	23.13 1.90 0.00	24.49 2.03 0.00	26.88 2.36 0.00	30.03 2.61 0.00	32.54 2.92 0.00	34.80 3.05 0.00	35.85 3.04 0.00	36.55 3.12 0.00	38.44 3.34 0.00	85.90 7.26 0.00	45.86 3.94 0.00	42.67 3.51 0.00	40.99 3.33 0.00	39.65 3.20 0.00	39.81 3.16 0.00	40.80 3.28 0.00	35.60 3.04 0.00	34.55 3.07 0.00
PJM_GEN_KEystone 24065	25.94 0.93 0.00	24.14 0.87 0.00	20.26 0.70 0.00	20.46 0.66 -0.22	20.73 0.63 0.00	23.11 0.68 0.00	21.90 0.66 0.00	23.19 0.74 0.00	25.41 0.89 0.00	28.48 1.06 0.00	30.87 1.25 0.00	32.98 1.23 0.00	34.05 1.25 0.00	34.67 1.24 0.00	36.39 1.29 0.00	81.54 2.90 0.00	43.53 1.60 0.00	40.51 1.35 0.00	38.92 1.26 0.00	37.61 1.17 0.00	37.85 1.19 0.00	38.74 1.22 0.00	33.76 1.20 0.00	32.77 1.29 0.00
PJM_GEN_NEPTUNE_PROXY 323594	27.48 2.47 0.00	25.63 2.36 0.00	21.47 1.90 0.00	21.74 1.79 -0.37	21.91 1.81 -0.01	24.34 1.91 0.00	23.11 1.87 0.00	24.51 2.05 0.00	26.99 2.46 0.00	30.11 2.69 0.00	38.40 3.07 -5.71	97.29 3.15 -62.40	52.17 3.23 -16.14	43.39 3.33 -6.63	42.67 3.58 -4.00	86.92 7.78 -0.50	76.19 4.14 -30.13	123.69 3.73 -80.79	54.84 3.55 -13.62	78.39 3.45 -38.50	42.38 3.33 -2.40	41.20 3.47 -0.21	36.29 3.35 -0.37	35.20 3.30 -0.42
PJM_GEN_VFT_PROXY 323633	27.37 2.37 0.00	25.46 2.19 0.00	21.35 1.78 0.00	21.72 1.77 -0.37	21.88 1.78 -0.01	24.36 1.93 0.00	23.07 1.84 0.00	24.43 1.98 0.00	26.82 2.29 0.00	29.94 2.52 0.00	32.44 2.82 0.00	34.68 2.93 0.00	35.69 2.89 0.00	36.38 2.95 0.00	38.26 3.16 0.00	85.50 6.86 0.00	45.65 3.74 0.00	42.48 3.32 0.00	40.81 3.15 0.00	39.48 3.04 0.00	39.62 2.97 0.00	40.60 3.09 0.00	35.45 2.89 0.00	34.43 2.95 0.00

PLEASANTVLY___LBMP 24000	27.03 2.02 0.00	25.12 1.85 0.00	21.10 1.54 0.00	21.50 1.54 -0.39	21.65 1.56 -0.01	24.12 1.69 0.00	22.84 1.61 0.00	24.13 1.68 0.00	26.47 1.95 0.00	29.58 2.16 0.00	32.06 2.45 0.00	34.32 2.58 0.00	35.39 2.58 0.00	36.12 2.69 0.00	37.97 2.88 0.00	84.95 6.31 0.00	45.25 3.33 0.00	42.14 2.99 0.00	40.51 2.85 0.00	39.20 2.76 0.00	39.39 2.73 0.00	40.36 2.85 0.00	35.14 2.57 0.00	34.03 2.56 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.26 2.26 0.00	25.33 2.06 0.00	21.26 1.70 0.00	21.64 1.69 -0.37	21.79 1.70 -0.01	24.28 1.85 0.00	23.00 1.76 0.00	24.32 1.87 0.00	26.70 2.18 0.00	29.84 2.42 0.00	32.36 2.75 0.00	34.64 2.89 0.00	35.71 2.91 0.00	36.44 3.01 0.00	38.33 3.24 0.00	85.74 7.10 0.00	45.72 3.80 0.00	42.57 3.41 0.00	40.89 3.23 0.00	39.57 3.12 0.00	39.74 3.09 0.00	40.71 3.19 0.00	35.46 2.90 0.00	34.36 2.88 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.22 2.22 0.00	25.29 2.01 0.00	21.24 1.67 0.00	21.65 1.68 -0.40	21.79 1.69 -0.01	24.27 1.84 0.00	23.00 1.76 0.00	24.30 1.85 0.00	26.68 2.16 0.00	29.84 2.42 0.00	32.37 2.76 0.00	34.68 2.93 0.00	35.77 2.97 0.00	36.51 3.08 0.00	38.40 3.31 0.00	85.95 7.31 0.00	45.80 3.89 0.00	42.70 3.54 0.00	41.04 3.38 0.00	39.71 3.27 0.00	39.88 3.23 0.00	40.84 3.32 0.00	35.51 2.95 0.00	34.35 2.88 0.00
POLETTI____ 23519	27.49 2.49 0.00	25.56 2.29 0.00	21.44 1.86 0.00	21.80 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.17 1.93 0.00	24.53 2.07 0.00	26.92 2.40 0.00	30.05 2.62 0.00	32.53 2.91 0.00	34.78 3.03 0.00	35.81 3.01 0.00	36.49 3.07 0.00	38.38 3.29 0.00	85.76 7.12 0.00	45.78 3.86 0.00	42.60 3.44 0.00	40.92 3.26 0.00	39.60 3.16 0.00	39.77 3.11 0.00	40.75 3.23 0.00	35.59 3.03 0.00	34.54 3.07 0.00
PORT_JEFF_3 23555	27.86 2.86 0.00	26.05 2.78 0.00	21.83 2.26 0.00	21.99 2.05 -0.37	22.16 2.06 -0.01	24.57 2.14 0.00	23.37 2.13 0.00	24.90 2.45 0.00	27.48 2.96 0.00	30.64 3.22 0.00	39.03 3.70 -5.71	98.10 3.95 -62.40	52.96 4.02 -16.14	44.15 4.09 -6.63	43.51 4.41 -4.00	88.91 9.77 -0.50	77.31 5.26 -30.13	124.72 4.76 -80.79	55.73 4.44 -13.62	79.24 4.30 -38.50	43.19 4.13 -2.40	42.77 4.17 -1.08	38.43 3.99 -1.87	37.45 3.88 -2.10
PORT_JEFF_4 23616	27.86 2.86 0.00	26.05 2.78 0.00	21.83 2.26 0.00	21.99 2.05 -0.37	22.16 2.06 -0.01	24.57 2.14 0.00	23.37 2.13 0.00	24.90 2.45 0.00	27.48 2.96 0.00	30.64 3.22 0.00	39.03 3.70 -5.71	98.10 3.95 -62.40	52.96 4.02 -16.14	44.15 4.09 -6.63	43.51 4.41 -4.00	88.91 9.77 -0.50	77.31 5.26 -30.13	124.72 4.76 -80.79	55.73 4.44 -13.62	79.24 4.30 -38.50	43.19 4.13 -2.40	42.77 4.17 -1.08	38.43 3.99 -1.87	37.45 3.88 -2.10
PORT_JEFF_IC 23713	27.95 2.95 0.00	26.13 2.86 0.00	21.90 2.33 0.00	22.05 2.11 -0.37	22.22 2.12 -0.01	24.64 2.21 0.00	23.43 2.20 0.00	24.99 2.53 0.00	27.59 3.07 0.00	30.76 3.34 0.00	39.17 3.85 -5.71	98.28 4.13 -62.40	53.16 4.22 -16.14	44.37 4.31 -6.63	43.74 4.65 -4.00	89.40 10.26 -0.50	77.56 5.52 -30.13	124.96 5.01 -80.79	55.96 4.68 -13.62	79.46 4.52 -38.50	43.40 4.34 -2.40	43.03 4.39 -1.12	38.67 4.16 -1.95	37.69 4.03 -2.19
PPL PILGRIM_ST_GT1 24216	28.01 3.01 0.00	26.14 2.87 0.00	21.90 2.33 0.00	22.10 2.15 -0.37	22.26 2.17 -0.01	24.70 2.27 0.00	23.48 2.24 0.00	24.96 2.51 0.00	27.56 3.03 0.00	30.76 3.34 0.00	39.15 3.82 -5.71	98.21 4.06 -62.40	52.97 4.03 -16.14	43.98 3.92 -6.63	43.36 4.26 -4.00	88.66 9.53 -0.50	77.02 4.98 -30.13	124.45 4.50 -80.79	55.52 4.24 -13.62	79.15 4.20 -38.50	43.21 4.15 -2.40	43.08 4.26 -1.30	38.91 4.08 -2.27	38.07 4.06 -2.54
PPL PILGRIM_ST_GT2 24217	28.01 3.01 0.00	26.14 2.87 0.00	21.90 2.33 0.00	22.10 2.15 -0.37	22.26 2.17 -0.01	24.70 2.27 0.00	23.48 2.24 0.00	24.96 2.51 0.00	27.56 3.03 0.00	30.76 3.34 0.00	39.15 3.82 -5.71	98.21 4.06 -62.40	52.97 4.03 -16.14	43.98 3.92 -6.63	43.36 4.26 -4.00	88.66 9.53 -0.50	77.02 4.98 -30.13	124.45 4.50 -80.79	55.52 4.24 -13.62	79.15 4.20 -38.50	43.21 4.15 -2.40	43.08 4.26 -1.30	38.91 4.08 -2.27	38.07 4.06 -2.54
PPL_SHRM_GT3 24213	27.54 2.53 0.00	25.88 2.61 0.00	21.69 2.12 0.00	21.73 1.78 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.74 2.29 0.00	27.31 2.78 0.00	30.28 2.86 0.00	38.66 3.33 -5.71	97.77 3.62 -62.40	52.64 3.70 -16.14	43.86 3.80 -6.63	43.22 4.12 -4.00	88.29 9.15 -0.50	77.03 4.99 -30.13	124.46 4.51 -80.79	55.44 4.16 -13.62	78.95 4.01 -38.50	42.88 3.83 -2.40	42.43 3.82 -1.09	38.13 3.66 -1.91	37.15 3.54 -2.13
PPL_SHRM_GT4 24214	27.54 2.53 0.00	25.88 2.61 0.00	21.69 2.12 0.00	21.73 1.78 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.74 2.29 0.00	27.31 2.78 0.00	30.28 2.86 0.00	38.66 3.33 -5.71	97.77 3.62 -62.40	52.64 3.70 -16.14	43.86 3.80 -6.63	43.22 4.12 -4.00	88.29 9.15 -0.50	77.03 4.99 -30.13	124.46 4.51 -80.79	55.44 4.16 -13.62	78.95 4.01 -38.50	42.88 3.83 -2.40	42.43 3.82 -1.09	38.13 3.66 -1.91	37.15 3.54 -2.13
PROJECT___ORANGE 1 24174	25.11 0.11 0.00	23.32 0.05 0.00	19.60 0.03 0.00	19.61 0.00 -0.03	20.08 -0.01 0.00	22.42 -0.01 0.00	21.25 0.01 0.00	22.49 0.03 0.00	24.61 0.09 0.00	27.57 0.14 0.00	29.78 0.17 0.00	31.95 0.20 0.00	33.06 0.26 0.00	33.65 0.21 0.00	35.28 0.18 0.00	79.09 0.45 0.00	42.19 0.27 0.00	39.41 0.25 0.00	37.92 0.26 0.00	36.64 0.20 0.00	36.87 0.21 0.00	37.75 0.23 0.00	32.79 0.22 0.00	31.67 0.19 0.00
PROJECT___ORANGE 2 24166	25.11 0.11 0.00	23.32 0.05 0.00	19.60 0.03 0.00	19.61 0.00 -0.03	20.08 -0.01 0.00	22.42 -0.01 0.00	21.25 0.01 0.00	22.49 0.03 0.00	24.61 0.09 0.00	27.57 0.14 0.00	29.78 0.17 0.00	31.95 0.20 0.00	33.06 0.26 0.00	33.65 0.21 0.00	35.28 0.18 0.00	79.09 0.45 0.00	42.19 0.27 0.00	39.41 0.25 0.00	37.92 0.26 0.00	36.64 0.20 0.00	36.87 0.21 0.00	37.75 0.23 0.00	32.79 0.22 0.00	31.67 0.19 0.00
PYRITES___HYD 24023	24.25 -0.76 0.00	22.93 -0.34 0.00	19.00 -0.57 0.00	18.91 -0.67 0.00	19.42 -0.67 0.00	21.74 -0.69 0.00	20.60 -0.63 0.00	21.92 -0.53 0.00	23.88 -0.64 0.00	26.82 -0.60 0.00	28.90 -0.71 0.00	31.00 -0.75 0.00	32.12 -0.68 0.00	32.73 -0.70 0.00	34.33 -0.76 0.00	77.23 -1.41 0.00	41.38 -0.54 0.00	38.76 -0.40 0.00	37.19 -0.47 0.00	35.98 -0.46 0.00	36.17 -0.48 0.00	36.94 -0.58 0.00	31.89 -0.68 0.00	30.69 -0.79 0.00
RAMAPO___LBMP 323565	26.97 1.97 0.00	25.06 1.79 0.00	21.03 1.47 0.00	21.40 1.47 -0.35	21.57 1.48 -0.01	24.03 1.60 0.00	22.76 1.52 0.00	24.07 1.62 0.00	26.42 1.90 0.00	29.52 2.10 0.00	31.99 2.37 0.00	34.22 2.47 0.00	35.28 2.47 0.00	36.01 2.58 0.00	37.90 2.81 0.00	84.83 6.19 0.00	45.23 3.31 0.00	42.12 2.96 0.00	40.44 2.78 0.00	39.12 2.67 0.00	39.27 2.61 0.00	40.20 2.68 0.00	35.02 2.46 0.00	33.96 2.48 0.00

RANKINE____	25.22	23.38	19.58	19.46	19.85	22.16	21.03	22.36	24.37	27.48	29.89	32.03	33.17	33.68	35.29	78.86	42.31	39.63	38.34	36.95	37.17	37.95	33.24	32.26
23646	0.21	0.11	0.02	-0.18	-0.24	-0.27	-0.21	-0.09	-0.16	0.06	0.28	0.28	0.37	0.25	0.20	0.22	0.39	0.47	0.68	0.51	0.52	0.43	0.67	0.78
	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_1	27.51	25.57	21.45	21.81	21.97	24.46	23.18	24.54	26.94	30.08	32.60	34.84	35.88	36.56	38.45	85.90	45.85	42.66	41.00	39.68	39.85	40.85	35.67	34.62
24244	2.51	2.30	1.87	1.87	1.87	2.03	1.94	2.08	2.41	2.66	2.98	3.09	3.08	3.13	3.36	7.26	3.93	3.51	3.34	3.24	3.19	3.33	3.10	3.14
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_2	27.51	25.57	21.45	21.81	21.97	24.46	23.18	24.54	26.94	30.08	32.60	34.84	35.88	36.56	38.45	85.90	45.85	42.66	41.00	39.68	39.85	40.85	35.67	34.62
24245	2.51	2.30	1.87	1.87	1.87	2.03	1.94	2.08	2.41	2.66	2.98	3.09	3.08	3.13	3.36	7.26	3.93	3.51	3.34	3.24	3.19	3.33	3.10	3.14
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_3	27.53	25.59	21.46	21.83	21.98	24.48	23.20	24.55	26.96	30.11	32.62	34.87	35.91	36.59	38.49	85.98	45.90	42.70	41.03	39.72	39.88	40.89	35.70	34.65
24246	2.53	2.32	1.89	1.88	1.89	2.05	1.96	2.10	2.44	2.69	3.01	3.13	3.11	3.16	3.39	7.34	3.98	3.54	3.37	3.28	3.23	3.37	3.13	3.17
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_4	27.53	25.59	21.46	21.83	21.98	24.48	23.20	24.55	26.96	30.11	32.62	34.87	35.91	36.59	38.49	85.98	45.90	42.70	41.03	39.72	39.88	40.89	35.70	34.65
24247	2.53	2.32	1.89	1.88	1.89	2.05	1.96	2.10	2.44	2.69	3.01	3.13	3.11	3.16	3.39	7.34	3.98	3.54	3.37	3.28	3.23	3.37	3.13	3.17
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_1	27.51	25.57	21.45	21.81	21.97	24.46	23.18	24.54	26.94	30.09	32.60	34.85	35.88	36.56	38.46	85.90	45.85	42.67	41.00	39.68	39.85	40.85	35.67	34.62
24248	2.51	2.30	1.88	1.87	1.87	2.03	1.94	2.08	2.41	2.67	2.99	3.10	3.08	3.13	3.36	7.27	3.93	3.51	3.34	3.24	3.19	3.33	3.10	3.15
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_2	27.51	25.57	21.45	21.81	21.97	24.46	23.18	24.54	26.94	30.09	32.60	34.85	35.88	36.56	38.46	85.90	45.85	42.67	41.00	39.68	39.85	40.85	35.67	34.62
24249	2.51	2.30	1.88	1.87	1.87	2.03	1.94	2.08	2.41	2.67	2.99	3.10	3.08	3.13	3.36	7.27	3.93	3.51	3.34	3.24	3.19	3.33	3.10	3.15
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_3	27.56	25.61	21.47	21.84	22.00	24.50	23.21	24.57	26.98	30.13	32.65	34.91	35.95	36.63	38.53	86.06	45.94	42.74	41.07	39.76	39.92	40.93	35.73	34.68
24250	2.55	2.34	1.90	1.89	1.91	2.07	1.98	2.12	2.46	2.71	3.04	3.16	3.14	3.20	3.43	7.42	4.02	3.58	3.41	3.31	3.26	3.41	3.16	3.21
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_4	27.56	25.61	21.47	21.84	22.00	24.50	23.21	24.57	26.98	30.13	32.65	34.91	35.95	36.63	38.53	86.06	45.94	42.74	41.07	39.76	39.92	40.93	35.73	34.68
24251	2.55	2.34	1.90	1.89	1.91	2.07	1.98	2.12	2.46	2.71	3.04	3.16	3.14	3.20	3.43	7.42	4.02	3.58	3.41	3.31	3.26	3.41	3.16	3.21
	0.00	0.00	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_1	37.82	29.93	21.52	21.89	22.05	24.55	23.27	24.64	27.03	30.18	34.27	71.52	37.22	37.57	39.01	92.03	125.93	53.62	62.96	54.07	53.39	61.53	48.84	47.83
23729	2.61	2.41	1.95	1.94	1.95	2.12	2.03	2.18	2.51	2.75	3.12	3.26	3.21	3.26	3.49	7.43	4.03	3.58	3.46	3.41	3.34	3.48	3.23	3.27
	-10.20	-4.25	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-1.54	-36.51	-1.20	-0.87	-0.43	-5.96	-79.99	-10.88	-21.83	-14.21	-13.39	-20.54	-13.05	-13.08
RAVENSWOOD_GT_10	28.68	26.06	21.44	21.81	21.96	24.46	23.18	24.53	26.94	30.08	32.77	39.05	36.02	36.66	38.50	86.59	54.92	43.90	43.51	41.32	41.39	43.21	37.17	36.12
24258	2.50	2.29	1.87	1.86	1.87	2.03	1.94	2.08	2.41	2.66	2.98	3.09	3.08	3.13	3.35	7.26	3.78	3.48	3.33	3.23	3.19	3.33	3.10	3.14
	-1.18	-0.49	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	-4.21	-0.14	-0.10	-0.05	-0.69	-9.23	-1.26	-2.52	-1.64	-1.55	-2.37	-1.50	-1.51
RAVENSWOOD_GT_11	28.68	26.06	21.44	21.81	21.96	24.46	23.18	24.53	26.94	30.08	32.77	39.05	36.02	36.66	38.50	86.59	54.92	43.90	43.51	41.32	41.39	43.21	37.17	36.12
24259	2.50	2.29	1.87	1.86	1.87	2.03	1.94	2.08	2.41	2.66	2.98	3.09	3.08	3.13	3.35	7.26	3.78	3.48	3.33	3.23	3.19	3.33	3.10	3.14
	-1.18	-0.49	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-0.18	-4.21	-0.14	-0.10	-0.05	-0.69	-9.23	-1.26	-2.52	-1.64	-1.55	-2.37	-1.50	-1.51
RAVENSWOOD_GT_4	35.26	28.79	21.43	21.79	21.96	24.45	23.16	24.52	26.92	30.07	33.75	62.62	36.77	37.22	38.75	90.43	106.74	50.94	57.60	50.47	50.01	56.46	45.58	44.55
24252	2.49	2.28	1.86	1.85	1.86	2.02	1.93	2.07	2.40	2.65	2.97	3.08	3.05	3.12	3.33	7.25	3.92	3.49	3.32	3.21	3.16	3.30	3.08	3.12
	-7.77	-3.23	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-1.17	-27.79	-0.91	-0.67	-0.33	-4.54	-60.91	-8.29	-16.62	-10.81	-10.20	-15.64	-9.93	-9.96
RAVENSWOOD_GT_5	35.26	28.79	21.43	21.79	21.96	24.45	23.16	24.52	26.92	30.07	33.75	62.62	36.77	37.22	38.75	90.43	106.74	50.94	57.60	50.47	50.01	56.46	45.58	44.55
24254	2.49	2.28	1.86	1.85	1.86	2.02	1.93	2.07	2.40	2.65	2.97	3.08	3.05	3.12	3.33	7.25	3.92	3.49	3.32	3.21	3.16	3.30	3.08	3.12
	-7.77	-3.23	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-1.17	-27.79	-0.91	-0.67	-0.33	-4.54	-60.91	-8.29	-16.62	-10.81	-10.20	-15.64	-9.93	-9.96
RAVENSWOOD_GT_6	35.26	28.79	21.43	21.79	21.96	24.45	23.16	24.52	26.92	30.07	33.75	62.62	36.77	37.22	38.75	90.43	106.74	50.94	57.60	50.47	50.01	56.46	45.58	44.55
24253	2.49	2.28	1.86	1.85	1.86	2.02	1.93	2.07	2.40	2.65	2.97	3.08	3.05	3.12	3.33	7.25	3.92	3.49	3.32	3.21	3.16	3.30	3.08	3.12
	-7.77	-3.23	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-1.17	-27.79	-0.91	-0.67	-0.33	-4.54	-60.91	-8.29	-16.62	-10.81	-10.20	-15.64	-9.93	-9.96

RAVENSWOOD_GT_7 24255	35.26 2.49 -7.77	28.79 2.28 -3.23	21.43 1.86 0.00	21.79 1.85 -0.37	21.96 1.86 -0.01	24.45 2.02 0.00	23.16 1.93 0.00	24.52 2.07 0.00	26.92 2.40 0.00	30.07 2.65 0.00	33.75 2.97 -1.17	62.62 3.08 -27.79	36.77 3.05 -0.91	37.22 3.12 -0.67	38.75 3.33 -0.33	90.43 7.25 -4.54	106.74 3.92 -60.91	50.94 3.49 -8.29	57.60 3.32 -16.62	50.47 3.21 -10.81	50.01 3.16 -10.20	56.46 3.30 -15.64	45.58 3.08 -9.93	44.55 3.12 -9.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.68 2.50 -1.18	26.06 2.29 -0.49	21.44 1.87 0.00	21.81 1.86 -0.37	21.96 1.87 -0.01	24.46 2.03 0.00	23.18 1.94 0.00	24.53 2.08 0.00	26.94 2.41 0.00	30.08 2.66 0.00	32.77 2.98 -0.18	39.05 3.09 -4.21	36.02 3.08 -0.14	36.66 3.13 -0.10	38.50 3.35 -0.05	86.59 7.26 -0.69	54.92 3.78 -9.23	43.90 3.48 -1.26	43.51 3.33 -2.52	41.32 3.23 -1.64	41.39 3.19 -1.55	43.21 3.33 -2.37	37.17 3.10 -1.50	36.12 3.14 -1.51
RAVENSWOOD_GT_9 24257	28.68 2.50 -1.18	26.06 2.29 -0.49	21.44 1.87 0.00	21.81 1.86 -0.37	21.96 1.87 -0.01	24.46 2.03 0.00	23.18 1.94 0.00	24.53 2.08 0.00	26.94 2.41 0.00	30.08 2.66 0.00	32.77 2.98 -0.18	39.05 3.09 -4.21	36.02 3.08 -0.14	36.66 3.13 -0.10	38.50 3.35 -0.05	86.59 7.26 -0.69	54.92 3.78 -9.23	43.90 3.48 -1.26	43.51 3.33 -2.52	41.32 3.23 -1.64	41.39 3.19 -1.55	43.21 3.33 -2.37	37.17 3.10 -1.50	36.12 3.14 -1.51
RAVENSWOOD___1 23533	27.60 2.60 0.00	25.66 2.39 0.00	21.51 1.94 0.00	21.87 1.93 -0.37	22.04 1.94 -0.01	24.53 2.10 0.00	23.26 2.02 0.00	24.62 2.17 0.00	27.02 2.50 0.00	30.16 2.73 0.00	32.71 3.10 0.00	34.99 3.24 0.00	36.00 3.20 0.00	36.67 3.24 0.00	38.56 3.47 0.00	86.05 7.41 0.00	45.92 4.00 0.00	42.72 3.56 0.00	41.11 3.45 0.00	39.83 3.39 0.00	39.98 3.33 0.00	40.98 3.46 0.00	35.78 3.21 0.00	34.73 3.26 0.00
RAVENSWOOD___2 23534	17.54 2.58 10.05	21.46 2.37 4.18	21.49 1.92 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.24 2.01 0.00	24.61 2.15 0.00	27.00 2.48 0.00	30.15 2.73 0.00	31.18 3.08 1.52	-0.98 3.22 35.95	34.80 3.18 1.18	35.79 3.22 0.86	38.12 3.45 0.42	80.12 7.35 5.87	-32.86 3.99 78.77	32.00 3.56 10.72	19.59 3.43 21.50	25.83 3.37 13.99	26.77 3.30 13.19	20.73 3.44 20.22	22.92 3.20 12.85	21.84 3.24 12.88
RAVENSWOOD___3 23535	27.52 2.51 0.00	25.57 2.30 0.00	21.45 1.88 0.00	21.81 1.87 -0.37	21.97 1.87 -0.01	24.46 2.03 0.00	23.18 1.94 0.00	24.54 2.08 0.00	26.94 2.42 0.00	30.09 2.67 0.00	32.61 2.99 0.00	34.85 3.10 0.00	35.88 3.08 0.00	36.56 3.14 0.00	38.46 3.36 0.00	85.90 7.27 0.00	45.86 3.94 0.00	42.67 3.51 0.00	41.00 3.34 0.00	39.68 3.24 0.00	39.85 3.20 0.00	40.85 3.34 0.00	35.67 3.10 0.00	34.62 3.15 0.00
RAVENSWOOD___4 23820	17.54 2.58 10.05	21.46 2.37 4.18	21.49 1.92 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.24 2.01 0.00	24.61 2.15 0.00	27.00 2.48 0.00	30.15 2.73 0.00	31.18 3.08 1.52	-0.98 3.22 35.95	34.80 3.18 1.18	35.79 3.22 0.86	38.12 3.45 0.42	80.12 7.35 5.87	-32.86 3.99 78.77	32.00 3.56 10.72	19.59 3.43 21.50	25.83 3.37 13.99	26.77 3.30 13.19	20.73 3.44 20.22	22.92 3.20 12.85	21.84 3.24 12.88
RCPL_TRUST___DRP 24196	27.48 2.48 0.00	25.55 2.27 0.00	21.43 1.86 0.00	21.79 1.85 -0.37	21.95 1.86 -0.01	24.44 2.01 0.00	23.16 1.92 0.00	24.52 2.06 0.00	26.92 2.40 0.00	30.07 2.65 0.00	32.60 2.98 0.00	34.86 3.11 0.00	35.91 3.11 0.00	36.61 3.18 0.00	38.50 3.40 0.00	86.05 7.41 0.00	45.93 4.01 0.00	42.73 3.57 0.00	41.05 3.39 0.00	39.71 3.27 0.00	39.87 3.22 0.00	40.85 3.34 0.00	35.66 3.09 0.00	34.59 3.12 0.00
RENSSELAER___COGEN 23796	26.17 1.17 0.00	24.34 1.07 0.00	20.65 1.08 0.00	21.20 1.13 -0.49	21.24 1.14 -0.01	23.68 1.25 0.00	22.35 1.11 0.00	23.47 1.02 0.00	25.71 1.18 0.00	28.70 1.28 0.00	31.07 1.46 0.00	33.32 1.58 0.00	34.32 1.52 0.00	35.02 1.59 0.00	36.78 1.69 0.00	82.23 3.59 0.00	43.67 1.75 0.00	40.75 1.59 0.00	39.26 1.60 0.00	38.03 1.59 0.00	38.30 1.64 0.00	39.23 1.71 0.00	34.04 1.48 0.00	32.89 1.42 0.00
REVERE_CPPR_DRP 24186	26.03 1.02 0.00	24.19 0.92 0.00	20.31 0.74 0.00	20.31 0.72 -0.01	20.81 0.72 0.00	23.25 0.82 0.00	22.03 0.80 0.00	23.35 0.90 0.00	25.62 1.10 0.00	28.76 1.34 0.00	31.13 1.52 0.00	33.42 1.67 0.00	34.59 1.78 0.00	35.24 1.81 0.00	37.01 1.91 0.00	83.09 4.45 0.00	44.35 2.43 0.00	41.42 2.26 0.00	39.87 2.21 0.00	38.53 2.08 0.00	38.77 2.12 0.00	39.63 2.11 0.00	34.23 1.67 0.00	32.95 1.48 0.00
RIVERBAY____ 323610	27.58 2.58 0.01	25.64 2.37 0.00	21.50 1.93 0.00	21.87 1.92 -0.37	22.02 1.93 -0.01	24.51 2.08 0.00	23.24 2.00 0.00	24.61 2.15 0.00	26.99 2.47 0.00	30.13 2.71 0.00	32.77 3.15 0.00	35.09 3.33 0.00	36.11 3.31 0.00	36.78 3.35 0.00	38.63 3.54 0.00	86.36 7.73 0.00	46.14 4.22 -0.01	42.93 3.76 -0.01	41.28 3.62 0.00	39.95 3.51 0.00	40.04 3.38 0.00	41.06 3.54 0.00	35.82 3.25 0.00	34.76 3.28 0.00
ROCHESTER_9_IC 23652	25.20 0.20 0.00	23.34 0.07 0.00	19.56 -0.01 0.00	19.48 -0.14 -0.04	19.90 -0.19 0.00	22.22 -0.21 0.00	21.08 -0.16 0.00	22.41 -0.05 0.00	24.48 -0.04 0.00	27.57 0.15 0.00	29.96 0.35 0.00	32.11 0.36 0.00	33.42 0.62 0.00	34.01 0.58 0.00	35.72 0.63 0.00	79.99 1.35 0.00	42.83 0.91 0.00	40.15 0.98 0.00	38.78 1.12 0.00	37.41 0.96 0.00	37.60 0.94 0.00	38.36 0.84 0.00	33.38 0.81 0.00	32.26 0.78 0.00
ROSETON___1 23587	26.96 1.95 0.00	25.06 1.79 0.00	21.05 1.48 0.00	21.44 1.49 -0.37	21.60 1.50 -0.01	24.06 1.63 0.00	22.79 1.55 0.00	24.08 1.62 0.00	26.42 1.90 0.00	29.51 2.09 0.00	31.99 2.37 0.00	34.24 2.49 0.00	35.31 2.51 0.00	36.03 2.60 0.00	37.90 2.80 0.00	84.77 6.14 0.00	45.17 3.25 0.00	42.08 2.92 0.00	40.44 2.78 0.00	39.13 2.69 0.00	39.30 2.65 0.00	40.27 2.75 0.00	35.06 2.49 0.00	33.95 2.48 0.00
ROSETON___2 23588	26.96 1.95 0.00	25.06 1.79 0.00	21.05 1.48 0.00	21.44 1.49 -0.37	21.60 1.50 -0.01	24.06 1.63 0.00	22.79 1.55 0.00	24.08 1.62 0.00	26.42 1.90 0.00	29.51 2.09 0.00	31.99 2.37 0.00	34.24 2.49 0.00	35.31 2.51 0.00	36.03 2.60 0.00	37.90 2.80 0.00	84.77 6.14 0.00	45.17 3.25 0.00	42.08 2.92 0.00	40.44 2.78 0.00	39.13 2.69 0.00	39.30 2.65 0.00	40.27 2.75 0.00	35.06 2.49 0.00	33.95 2.48 0.00
RUSSELL___1 23602	25.39 0.39 0.00	23.51 0.24 0.00	19.70 0.13 0.00	19.61 -0.01 -0.04	20.02 -0.06 0.00	22.36 -0.07 0.00	21.21 -0.02 0.00	22.55 0.10 0.00	24.66 0.13 0.00	27.78 0.36 0.00	30.22 0.60 0.00	32.40 0.66 0.00	33.76 0.96 0.00	34.38 0.95 0.00	36.11 1.02 0.00	80.88 2.24 0.00	43.33 1.41 0.00	40.63 1.47 0.00	39.24 1.58 0.00	37.84 1.39 0.00	38.03 1.37 0.00	38.78 1.26 0.00	33.72 1.16 0.00	32.56 1.09 0.00

RUSSELL___2 23532	25.39 0.39 0.00	23.51 0.24 0.00	19.70 0.13 0.00	19.61 -0.01 -0.04	20.02 -0.06 0.00	22.36 -0.07 0.00	21.21 -0.02 0.00	22.55 0.10 0.00	24.66 0.13 0.00	27.78 0.36 0.00	30.22 0.60 0.00	32.40 0.66 0.00	33.76 0.96 0.00	34.38 0.95 0.00	36.11 1.02 0.00	80.88 2.24 0.00	43.33 1.41 0.00	40.63 1.47 0.00	39.24 1.58 0.00	37.84 1.39 0.00	38.03 1.37 0.00	38.78 1.26 0.00	33.72 1.16 0.00	32.56 1.09 0.00
RUSSELL___3 23549	25.39 0.39 0.00	23.51 0.24 0.00	19.70 0.13 0.00	19.61 -0.01 -0.04	20.02 -0.06 0.00	22.36 -0.07 0.00	21.21 -0.02 0.00	22.55 0.10 0.00	24.66 0.13 0.00	27.78 0.36 0.00	30.22 0.60 0.00	32.40 0.66 0.00	33.76 0.96 0.00	34.38 0.95 0.00	36.11 1.02 0.00	80.88 2.24 0.00	43.33 1.41 0.00	40.63 1.47 0.00	39.24 1.58 0.00	37.84 1.39 0.00	38.03 1.37 0.00	38.78 1.26 0.00	33.72 1.16 0.00	32.56 1.09 0.00
RUSSELL___4 23556	25.39 0.39 0.00	23.51 0.24 0.00	19.70 0.13 0.00	19.61 -0.01 -0.04	20.02 -0.06 0.00	22.36 -0.07 0.00	21.21 -0.02 0.00	22.55 0.10 0.00	24.66 0.13 0.00	27.78 0.36 0.00	30.22 0.60 0.00	32.40 0.66 0.00	33.76 0.96 0.00	34.38 0.95 0.00	36.11 1.02 0.00	80.88 2.24 0.00	43.33 1.41 0.00	40.63 1.47 0.00	39.24 1.58 0.00	37.84 1.39 0.00	38.03 1.37 0.00	38.78 1.26 0.00	33.72 1.16 0.00	32.56 1.09 0.00
RUSSELL___STATION 23914	25.39 0.39 0.00	23.51 0.24 0.00	19.70 0.13 0.00	19.61 -0.01 -0.04	20.02 -0.06 0.00	22.36 -0.07 0.00	21.21 -0.02 0.00	22.55 0.10 0.00	24.66 0.13 0.00	27.78 0.36 0.00	30.22 0.60 0.00	32.40 0.66 0.00	33.76 0.96 0.00	34.38 0.95 0.00	36.11 1.02 0.00	80.88 2.24 0.00	43.33 1.41 0.00	40.63 1.47 0.00	39.24 1.58 0.00	37.84 1.39 0.00	38.03 1.37 0.00	38.78 1.26 0.00	33.72 1.16 0.00	32.56 1.09 0.00
S SALMON___HYD 24043	25.26 0.25 0.00	23.45 0.17 0.00	19.68 0.11 0.00	19.68 0.07 -0.02	20.15 0.05 0.00	22.50 0.07 0.00	21.33 0.09 0.00	22.60 0.15 0.00	24.78 0.25 0.00	27.80 0.38 0.00	30.06 0.45 0.00	32.29 0.54 0.00	33.44 0.63 0.00	33.99 0.56 0.00	35.45 0.35 0.00	79.38 0.74 0.00	42.37 0.45 0.00	39.60 0.44 0.00	38.11 0.44 0.00	36.89 0.45 0.00	37.19 0.54 0.00	38.24 0.72 0.00	33.13 0.56 0.00	31.92 0.44 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.90 -0.10 0.00	23.07 -0.20 0.00	19.33 -0.24 0.00	19.19 -0.44 -0.05	19.58 -0.51 0.00	21.86 -0.57 0.00	20.76 -0.48 0.00	22.07 -0.38 0.00	24.02 -0.50 0.00	27.07 -0.35 0.00	29.45 -0.16 0.00	31.54 -0.21 0.00	32.66 -0.14 0.00	33.12 -0.31 0.00	34.69 -0.40 0.00	77.43 -1.21 0.00	41.54 -0.38 0.00	38.96 -0.20 0.00	37.74 0.08 0.00	36.39 -0.06 0.00	36.61 -0.04 0.00	37.37 -0.15 0.00	32.79 0.23 0.00	31.87 0.39 0.00
SELKIRK___I 23801	26.15 1.15 0.00	24.32 1.05 0.00	20.60 1.03 0.00	21.15 1.08 -0.48	21.20 1.10 -0.01	23.63 1.20 0.00	22.33 1.09 0.00	23.46 1.01 0.00	25.69 1.17 0.00	28.68 1.26 0.00	31.04 1.43 0.00	33.29 1.54 0.00	34.30 1.49 0.00	34.98 1.55 0.00	36.74 1.65 0.00	82.18 3.54 0.00	43.65 1.73 0.00	40.73 1.57 0.00	39.22 1.56 0.00	38.00 1.55 0.00	38.25 1.59 0.00	39.18 1.67 0.00	34.02 1.45 0.00	32.88 1.41 0.00
SELKIRK___II 23799	26.14 1.14 0.00	24.32 1.04 0.00	20.59 1.02 0.00	21.14 1.07 -0.49	21.20 1.10 -0.01	23.62 1.19 0.00	22.32 1.09 0.00	23.46 1.00 0.00	25.68 1.16 0.00	28.67 1.25 0.00	31.04 1.42 0.00	33.27 1.52 0.00	34.28 1.48 0.00	34.97 1.54 0.00	36.74 1.65 0.00	82.14 3.50 0.00	43.64 1.72 0.00	40.71 1.55 0.00	39.21 1.55 0.00	37.99 1.55 0.00	38.24 1.59 0.00	39.18 1.66 0.00	34.01 1.44 0.00	32.87 1.39 0.00
SENECA OSWGO___HYD 24041	25.01 0.01 0.00	23.21 -0.06 0.00	19.51 -0.06 0.00	19.53 -0.07 -0.03	19.99 -0.09 0.00	22.33 -0.10 0.00	21.16 -0.07 0.00	22.39 -0.07 0.00	24.51 -0.02 0.00	27.42 0.00 0.00	29.60 -0.01 0.00	31.76 0.01 0.00	32.86 0.06 0.00	33.48 0.04 0.00	35.15 0.05 0.00	78.78 0.14 0.00	42.03 0.12 0.00	39.26 0.11 0.00	37.78 0.12 0.00	36.52 0.07 0.00	36.74 0.09 0.00	37.58 0.06 0.00	32.58 0.02 0.00	31.47 -0.01 0.00
SENECA___ENERGY 23797	25.12 0.11 0.00	23.32 0.04 0.00	19.57 0.00 0.00	19.56 -0.06 -0.04	19.99 -0.10 0.00	22.33 -0.10 0.00	21.16 -0.07 0.00	22.43 -0.02 0.00	24.59 0.06 0.00	27.59 0.17 0.00	29.89 0.28 0.00	32.05 0.31 0.00	33.24 0.43 0.00	33.88 0.45 0.00	35.57 0.48 0.00	79.78 1.14 0.00	42.62 0.70 0.00	39.83 0.66 0.00	38.36 0.70 0.00	37.08 0.64 0.00	37.31 0.66 0.00	38.09 0.57 0.00	33.03 0.46 0.00	31.89 0.41 0.00
SHOEMAKER___GT 23640	26.79 1.79 0.00	24.90 1.62 0.00	20.92 1.35 0.00	21.26 1.35 -0.33	21.46 1.36 -0.01	23.91 1.48 0.00	22.65 1.41 0.00	23.94 1.49 0.00	26.26 1.73 0.00	29.35 1.93 0.00	31.81 2.20 0.00	34.07 2.32 0.00	35.15 2.34 0.00	35.86 2.43 0.00	37.70 2.61 0.00	84.34 5.70 0.00	44.94 3.02 0.00	41.89 2.73 0.00	40.29 2.63 0.00	39.00 2.56 0.00	39.18 2.53 0.00	40.10 2.58 0.00	34.88 2.32 0.00	33.77 2.29 0.00
SHOREHAM_IC_1 23715	27.54 2.53 0.00	25.88 2.61 0.00	21.69 2.12 0.00	21.73 1.78 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.74 2.29 0.00	27.31 2.78 0.00	30.28 2.86 0.00	38.66 3.33 -5.71	97.77 3.62 -62.40	52.64 3.70 -16.14	43.86 3.80 -6.63	43.22 4.12 -4.00	88.29 9.15 -0.50	77.03 4.99 -30.13	124.46 4.51 -80.79	55.44 4.16 -13.62	78.95 4.01 -38.50	42.88 3.83 -2.40	42.43 3.82 -1.09	38.13 3.66 -1.91	37.15 3.54 -2.13
SHOREHAM_IC_2 23716	27.54 2.53 0.00	25.88 2.61 0.00	21.69 2.12 0.00	21.73 1.78 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.74 2.29 0.00	27.31 2.78 0.00	30.28 2.86 0.00	38.66 3.33 -5.71	97.77 3.62 -62.40	52.64 3.70 -16.14	43.86 3.80 -6.63	43.22 4.12 -4.00	88.29 9.15 -0.50	77.03 4.99 -30.13	124.46 4.51 -80.79	55.44 4.16 -13.62	78.95 4.01 -38.50	42.88 3.83 -2.40	42.43 3.82 -1.09	38.13 3.66 -1.91	37.15 3.54 -2.13
SISSONVILLE___ 23735	24.04 -0.97 0.00	22.75 -0.52 0.00	18.85 -0.72 0.00	18.75 -0.84 0.00	19.26 -0.83 0.00	21.56 -0.87 0.00	20.42 -0.81 0.00	21.70 -0.75 0.00	23.62 -0.90 0.00	26.51 -0.91 0.00	28.57 -1.04 0.00	30.65 -1.10 0.00	31.73 -1.07 0.00	32.32 -1.11 0.00	33.89 -1.20 0.00	76.15 -2.49 0.00	40.77 -1.15 0.00	38.18 -0.98 0.00	36.65 -1.01 0.00	35.47 -0.97 0.00	35.65 -1.00 0.00	36.45 -1.07 0.00	31.50 -1.06 0.00	30.36 -1.12 0.00
SITHE_IND_GS1 24169	24.49 -0.51 0.00	22.77 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.44 -0.02	19.63 -0.46 0.00	21.91 -0.52 0.00	20.75 -0.48 0.00	21.96 -0.49 0.00	24.01 -0.52 0.00	26.82 -0.60 0.00	28.91 -0.70 0.00	31.00 -0.75 0.00	32.07 -0.73 0.00	32.66 -0.76 0.00	34.28 -0.81 0.00	76.81 -1.83 0.00	40.97 -0.95 0.00	38.29 -0.87 0.00	36.84 -0.82 0.00	35.62 -0.82 0.00	35.84 -0.81 0.00	36.66 -0.86 0.00	31.83 -0.73 0.00	30.78 -0.70 0.00

SITHE_IND_GS2 24170	24.49 -0.51 0.00	22.77 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.44 -0.02	19.63 -0.46 0.00	21.91 -0.52 0.00	20.75 -0.48 0.00	21.96 -0.49 0.00	24.01 -0.52 0.00	26.82 -0.60 0.00	28.91 -0.70 0.00	31.00 -0.75 0.00	32.07 -0.73 0.00	32.66 -0.76 0.00	34.28 -0.81 0.00	76.81 -1.83 0.00	40.97 -0.95 0.00	38.29 -0.87 0.00	36.84 -0.82 0.00	35.62 -0.82 0.00	35.84 -0.81 0.00	36.66 -0.86 0.00	31.83 -0.73 0.00	30.78 -0.70 0.00
SITHE_IND_GS3 24171	24.49 -0.51 0.00	22.77 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.44 -0.02	19.63 -0.46 0.00	21.91 -0.52 0.00	20.75 -0.48 0.00	21.96 -0.49 0.00	24.01 -0.52 0.00	26.82 -0.60 0.00	28.91 -0.70 0.00	31.00 -0.75 0.00	32.07 -0.73 0.00	32.66 -0.76 0.00	34.28 -0.81 0.00	76.81 -1.83 0.00	40.97 -0.95 0.00	38.29 -0.87 0.00	36.84 -0.82 0.00	35.62 -0.82 0.00	35.84 -0.81 0.00	36.66 -0.86 0.00	31.83 -0.73 0.00	30.78 -0.70 0.00
SITHE_IND_GS4 24172	24.49 -0.51 0.00	22.77 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.44 -0.02	19.63 -0.46 0.00	21.91 -0.52 0.00	20.75 -0.48 0.00	21.96 -0.49 0.00	24.01 -0.52 0.00	26.82 -0.60 0.00	28.91 -0.70 0.00	31.00 -0.75 0.00	32.07 -0.73 0.00	32.66 -0.76 0.00	34.28 -0.81 0.00	76.81 -1.83 0.00	40.97 -0.95 0.00	38.29 -0.87 0.00	36.84 -0.82 0.00	35.62 -0.82 0.00	35.84 -0.81 0.00	36.66 -0.86 0.00	31.83 -0.73 0.00	30.78 -0.70 0.00
SITHE___BATAVIA 24024	25.29 0.28 0.00	23.40 0.12 0.00	19.58 0.01 0.00	19.44 -0.18 -0.05	19.84 -0.25 0.00	22.15 -0.28 0.00	21.02 -0.21 0.00	22.39 -0.06 0.00	24.42 -0.10 0.00	27.55 0.13 0.00	29.96 0.35 0.00	32.12 0.37 0.00	33.39 0.59 0.00	33.92 0.49 0.00	35.58 0.49 0.00	79.47 0.83 0.00	42.66 0.74 0.00	40.06 0.90 0.00	38.80 1.14 0.00	37.40 0.96 0.00	37.61 0.95 0.00	38.32 0.80 0.00	33.51 0.95 0.00	32.45 0.97 0.00
SITHE___INDEPEND 23800	24.49 -0.51 0.00	22.77 -0.51 0.00	19.14 -0.43 0.00	19.15 -0.44 -0.02	19.63 -0.46 0.00	21.91 -0.52 0.00	20.75 -0.48 0.00	21.96 -0.49 0.00	24.01 -0.52 0.00	26.82 -0.60 0.00	28.91 -0.70 0.00	31.00 -0.75 0.00	32.07 -0.73 0.00	32.66 -0.76 0.00	34.28 -0.81 0.00	76.81 -1.83 0.00	40.97 -0.95 0.00	38.29 -0.87 0.00	36.84 -0.82 0.00	35.62 -0.82 0.00	35.84 -0.81 0.00	36.66 -0.86 0.00	31.83 -0.73 0.00	30.78 -0.70 0.00
SITHE___MASSENA 23902	23.92 -1.08 0.00	22.54 -0.73 0.00	18.76 -0.81 0.00	18.70 -0.88 0.00	19.21 -0.88 0.00	21.50 -0.93 0.00	20.36 -0.88 0.00	21.60 -0.85 0.00	23.47 -1.05 0.00	26.29 -1.13 0.00	28.31 -1.31 0.00	30.34 -1.41 0.00	31.39 -1.41 0.00	31.98 -1.45 0.00	33.54 -1.55 0.00	75.38 -3.26 0.00	40.32 -1.60 0.00	37.76 -1.40 0.00	36.23 -1.43 0.00	35.07 -1.38 0.00	35.23 -1.42 0.00	36.03 -1.48 0.00	31.22 -1.35 0.00	30.13 -1.34 0.00
SITHE___OGDNSBRG 24021	24.16 -0.85 0.00	22.83 -0.45 0.00	18.94 -0.63 0.00	18.86 -0.72 0.00	19.37 -0.73 0.00	21.68 -0.75 0.00	20.55 -0.69 0.00	21.85 -0.61 0.00	23.78 -0.74 0.00	26.70 -0.72 0.00	28.75 -0.86 0.00	30.85 -0.90 0.00	31.95 -0.86 0.00	32.56 -0.87 0.00	34.15 -0.94 0.00	76.83 -1.81 0.00	41.16 -0.76 0.00	38.56 -0.60 0.00	36.99 -0.67 0.00	35.80 -0.65 0.00	35.97 -0.69 0.00	36.74 -0.78 0.00	31.75 -0.82 0.00	30.56 -0.92 0.00
SITHE___STERLING 23777	25.82 0.81 0.00	23.99 0.72 0.00	20.15 0.58 0.00	20.16 0.57 -0.01	20.66 0.57 0.00	23.07 0.64 0.00	21.86 0.63 0.00	23.16 0.70 0.00	25.38 0.86 0.00	28.47 1.05 0.00	30.81 1.19 0.00	33.06 1.32 0.00	34.22 1.41 0.00	34.85 1.43 0.00	36.61 1.51 0.00	82.15 3.51 0.00	43.84 1.91 0.00	40.94 1.78 0.00	39.39 1.73 0.00	38.07 1.62 0.00	38.31 1.65 0.00	39.17 1.65 0.00	33.89 1.32 0.00	32.65 1.17 0.00
SOUTH CAIRO___GT 23612	27.18 2.17 0.00	25.23 1.96 0.00	21.27 1.70 0.00	21.73 1.73 -0.42	21.84 1.75 -0.01	24.36 1.93 0.00	23.06 1.83 0.00	24.34 1.89 0.00	26.75 2.22 0.00	29.96 2.54 0.00	32.53 2.91 0.00	34.89 3.14 0.00	35.99 3.19 0.00	36.75 3.32 0.00	38.62 3.53 0.00	86.44 7.80 0.00	46.01 4.09 0.00	42.93 3.77 0.00	41.29 3.63 0.00	39.97 3.53 0.00	40.19 3.54 0.00	41.11 3.59 0.00	35.64 3.07 0.00	34.36 2.89 0.00
SOUTH HAMPTN___IC 23720	28.84 3.83 0.00	27.05 3.78 0.00	22.65 3.08 0.00	22.70 2.75 -0.37	22.87 2.77 -0.01	25.34 2.91 0.00	24.13 2.89 0.00	25.91 3.46 0.00	28.64 4.12 0.00	32.03 4.61 0.00	40.81 5.48 -5.71	100.24 6.09 -62.40	55.24 6.30 -16.14	46.44 6.38 -6.63	45.93 6.83 -4.00	94.73 15.60 -0.50	80.60 8.55 -30.13	127.78 7.83 -80.79	58.51 7.23 -13.62	81.71 6.76 -38.50	45.49 6.44 -2.40	44.82 6.23 -1.08	39.99 5.54 -1.88	39.00 5.42 -2.11
SOUTHOLD___IC 23719	29.11 4.11 0.00	27.30 4.03 0.00	22.80 3.23 0.00	22.84 2.90 -0.37	23.02 2.93 -0.01	25.51 3.08 0.00	24.30 3.06 0.00	26.13 3.68 0.00	28.86 4.34 0.00	32.38 4.96 0.00	41.25 5.93 -5.71	100.76 6.61 -62.40	55.80 6.86 -16.14	46.97 6.91 -6.63	46.47 7.38 -4.00	96.07 16.94 -0.50	81.39 9.35 -30.13	128.52 8.57 -80.79	59.17 7.88 -13.62	82.26 7.32 -38.50	46.01 6.95 -2.40	45.24 6.64 -1.08	40.24 5.80 -1.88	39.59 6.00 -2.11
ST LAWRENCE___ 23600	23.78 -1.22 0.00	22.26 -1.01 0.00	18.63 -0.94 0.00	18.61 -0.97 0.00	19.12 -0.97 0.00	21.39 -1.04 0.00	20.25 -0.98 0.00	21.47 -0.98 0.00	23.34 -1.19 0.00	26.11 -1.31 0.00	28.12 -1.49 0.00	30.15 -1.60 0.00	31.19 -1.61 0.00	31.78 -1.65 0.00	33.33 -1.77 0.00	74.87 -3.77 0.00	40.04 -1.88 0.00	37.49 -1.67 0.00	35.97 -1.69 0.00	34.81 -1.63 0.00	34.98 -1.67 0.00	35.79 -1.72 0.00	31.02 -1.55 0.00	29.96 -1.52 0.00
STATION 5_MISC_HYD 23604	25.20 0.20 0.00	23.34 0.07 0.00	19.56 -0.01 0.00	19.48 -0.14 -0.04	19.90 -0.19 0.00	22.22 -0.21 0.00	21.08 -0.16 0.00	22.41 -0.05 0.00	24.48 -0.04 0.00	27.57 0.15 0.00	29.96 0.35 0.00	32.11 0.36 0.00	33.42 0.62 0.00	34.01 0.58 0.00	35.72 0.63 0.00	79.99 1.35 0.00	42.83 0.91 0.00	40.15 0.98 0.00	38.78 1.12 0.00	37.41 0.96 0.00	37.60 0.94 0.00	38.36 0.84 0.00	33.38 0.81 0.00	32.26 0.78 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.30 0.29 0.00	23.45 0.17 0.00	19.67 0.10 0.00	19.62 0.00 -0.04	20.06 -0.03 0.00	22.41 -0.03 0.00	21.25 0.01 0.00	22.57 0.12 0.00	24.72 0.19 0.00	27.80 0.37 0.00	30.16 0.55 0.00	32.33 0.58 0.00	33.62 0.81 0.00	34.24 0.80 0.00	35.96 0.86 0.00	80.60 1.96 0.00	43.09 1.17 0.00	40.35 1.19 0.00	38.92 1.26 0.00	37.56 1.12 0.00	37.76 1.10 0.00	38.52 1.00 0.00	33.44 0.87 0.00	32.27 0.79 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.03 0.03 0.00	23.18 -0.09 0.00	19.43 -0.14 0.00	19.35 -0.26 -0.04	19.77 -0.32 0.00	22.09 -0.34 0.00	20.95 -0.29 0.00	22.26 -0.19 0.00	24.33 -0.19 0.00	27.39 -0.03 0.00	29.76 0.15 0.00	31.90 0.15 0.00	33.19 0.39 0.00	33.80 0.37 0.00	35.50 0.41 0.00	79.49 0.85 0.00	42.56 0.64 0.00	39.89 0.73 0.00	38.52 0.86 0.00	37.16 0.72 0.00	37.35 0.69 0.00	38.09 0.58 0.00	33.14 0.57 0.00	32.01 0.53 0.00

STEEL___WIND 323596	25.25 0.24 0.00	23.41 0.13 0.00	19.60 0.03 0.00	19.47 -0.16 -0.06	19.86 -0.23 0.00	22.18 -0.25 0.00	21.05 -0.19 0.00	22.38 -0.07 0.00	24.39 -0.13 0.00	27.51 0.09 0.00	29.92 0.31 0.00	32.06 0.31 0.00	33.20 0.40 0.00	33.71 0.28 0.00	35.32 0.22 0.00	78.94 0.30 0.00	42.35 0.43 0.00	39.67 0.51 0.00	38.38 0.72 0.00	36.98 0.54 0.00	37.21 0.55 0.00	37.98 0.46 0.00	33.27 0.71 0.00	32.29 0.81 0.00
STEBEN_REC_LFGE 323667	25.97 0.97 0.00	24.10 0.83 0.00	20.21 0.63 0.00	20.18 0.53 -0.07	20.58 0.49 0.00	22.98 0.55 0.00	21.76 0.52 0.00	23.08 0.63 0.00	25.38 0.85 0.00	28.66 1.24 0.00	31.11 1.50 0.00	33.36 1.62 0.00	34.62 1.82 0.00	35.22 1.79 0.00	36.93 1.83 0.00	82.81 4.17 0.00	44.35 2.43 0.00	41.37 2.22 0.00	39.84 2.18 0.00	38.38 1.94 0.00	38.63 1.97 0.00	39.42 1.90 0.00	34.25 1.68 0.00	33.12 1.64 0.00
STONY___BROOK 24151	28.00 3.00 0.00	26.16 2.89 0.00	21.91 2.35 0.00	22.09 2.14 -0.37	22.25 2.15 -0.01	24.68 2.25 0.00	23.47 2.24 0.00	25.01 2.56 0.00	27.62 3.10 0.00	30.81 3.39 0.00	39.25 3.92 -5.71	98.35 4.21 -62.40	53.26 4.32 -16.14	44.49 4.43 -6.63	43.84 4.74 -4.00	89.56 10.43 -0.50	77.63 5.58 -30.13	125.03 5.08 -80.79	56.05 4.76 -13.62	79.53 4.58 -38.50	43.46 4.41 -2.40	43.10 4.45 -1.14	38.77 4.22 -1.98	37.78 4.08 -2.22
STURGEON_POOL_HYD 23609	26.98 1.98 0.00	25.07 1.80 0.00	21.05 1.48 0.00	21.45 1.49 -0.38	21.59 1.50 -0.01	24.04 1.61 0.00	22.78 1.55 0.00	24.07 1.62 0.00	26.43 1.90 0.00	29.56 2.14 0.00	32.05 2.44 0.00	34.32 2.58 0.00	35.40 2.60 0.00	36.13 2.70 0.00	38.03 2.93 0.00	85.13 6.49 0.00	45.38 3.46 0.00	42.27 3.12 0.00	40.61 2.95 0.00	39.30 2.85 0.00	39.46 2.80 0.00	40.39 2.88 0.00	35.16 2.59 0.00	34.04 2.56 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.92 1.91 0.00	25.01 1.74 0.00	21.01 1.44 0.00	21.35 1.44 -0.34	21.54 1.44 -0.01	23.99 1.56 0.00	22.73 1.49 0.00	24.03 1.58 0.00	26.37 1.85 0.00	29.49 2.06 0.00	31.95 2.34 0.00	34.20 2.45 0.00	35.26 2.46 0.00	35.99 2.56 0.00	37.87 2.77 0.00	84.76 6.12 0.00	45.20 3.28 0.00	42.12 2.96 0.00	40.46 2.80 0.00	39.14 2.69 0.00	39.31 2.65 0.00	40.23 2.71 0.00	35.02 2.45 0.00	33.92 2.45 0.00
SYNERGY___BIOGAS 323694	25.29 0.28 0.00	23.40 0.12 0.00	19.58 0.01 0.00	19.44 -0.18 -0.05	19.84 -0.25 0.00	22.15 -0.28 0.00	21.02 -0.21 0.00	22.39 -0.06 0.00	24.42 -0.10 0.00	27.55 0.13 0.00	29.96 0.35 0.00	32.12 0.37 0.00	33.39 0.59 0.00	33.92 0.49 0.00	35.58 0.49 0.00	79.47 0.83 0.00	42.66 0.74 0.00	40.06 0.90 0.00	38.80 1.14 0.00	37.40 0.96 0.00	37.61 0.95 0.00	38.32 0.80 0.00	33.51 0.95 0.00	32.45 0.97 0.00
SYRACUSE___ENERGY_ST1 323597	25.18 0.17 0.00	23.39 0.11 0.00	19.66 0.09 0.00	19.68 0.07 -0.03	20.15 0.05 0.00	22.50 0.07 0.00	21.31 0.08 0.00	22.56 0.11 0.00	24.70 0.18 0.00	27.66 0.24 0.00	29.88 0.26 0.00	32.06 0.31 0.00	33.19 0.39 0.00	33.81 0.38 0.00	35.49 0.39 0.00	79.56 0.92 0.00	42.46 0.54 0.00	39.66 0.50 0.00	38.16 0.50 0.00	36.88 0.44 0.00	37.10 0.44 0.00	37.93 0.41 0.00	32.89 0.33 0.00	31.76 0.28 0.00
SYRACUSE___ENERGY_ST2 323598	25.18 0.17 0.00	23.39 0.11 0.00	19.66 0.09 0.00	19.68 0.07 -0.03	20.15 0.05 0.00	22.50 0.07 0.00	21.31 0.08 0.00	22.56 0.11 0.00	24.70 0.18 0.00	27.66 0.24 0.00	29.88 0.26 0.00	32.06 0.31 0.00	33.19 0.39 0.00	33.81 0.38 0.00	35.49 0.39 0.00	79.56 0.92 0.00	42.46 0.54 0.00	39.66 0.50 0.00	38.16 0.50 0.00	36.88 0.44 0.00	37.10 0.44 0.00	37.93 0.41 0.00	32.89 0.33 0.00	31.76 0.28 0.00
SYRACUSE___POWER 24017	25.26 0.25 0.00	23.45 0.18 0.00	19.71 0.14 0.00	19.73 0.12 -0.03	20.19 0.10 0.00	22.55 0.12 0.00	21.37 0.13 0.00	22.61 0.16 0.00	24.76 0.24 0.00	27.74 0.32 0.00	29.97 0.36 0.00	32.17 0.42 0.00	33.29 0.48 0.00	33.89 0.45 0.00	35.55 0.45 0.00	79.71 1.07 0.00	42.52 0.60 0.00	39.71 0.55 0.00	38.20 0.54 0.00	36.92 0.48 0.00	37.15 0.49 0.00	38.02 0.51 0.00	33.00 0.43 0.00	31.85 0.38 0.00
TRIGEN___CC 323695	27.46 2.46 0.00	25.60 2.33 0.00	21.45 1.88 0.00	21.74 1.79 -0.37	21.91 1.82 -0.01	24.36 1.93 0.00	23.12 1.88 0.00	24.48 2.03 0.00	26.95 2.43 0.00	30.08 2.67 0.00	38.37 3.05 -5.72	97.25 3.11 -62.40	52.15 3.21 -16.14	43.37 3.31 -6.63	42.64 3.55 -4.00	86.88 7.74 -0.50	76.16 4.12 -30.13	123.67 3.72 -80.79	54.84 3.56 -13.62	78.37 3.42 -38.50	42.39 3.34 -2.40	49.45 3.49 -8.44	50.55 3.28 -14.71	51.18 3.24 -16.47
UNION___PROCESSING_DRP 323587	25.12 0.11 0.00	23.27 0.00 0.00	19.50 -0.06 0.00	19.42 -0.20 -0.04	19.84 -0.25 0.00	22.16 -0.27 0.00	21.03 -0.21 0.00	22.34 -0.11 0.00	24.41 -0.11 0.00	27.48 0.06 0.00	29.86 0.24 0.00	31.99 0.25 0.00	33.28 0.48 0.00	33.87 0.44 0.00	35.57 0.47 0.00	79.60 0.97 0.00	42.62 0.70 0.00	39.95 0.79 0.00	38.59 0.93 0.00	37.23 0.79 0.00	37.43 0.77 0.00	38.18 0.66 0.00	33.24 0.67 0.00	32.13 0.65 0.00
UPPER HUDSON___HYD 24058	27.28 2.28 0.00	25.29 2.01 0.00	21.30 1.73 0.00	21.87 1.77 -0.52	21.93 1.83 -0.01	24.48 2.05 0.00	23.20 1.96 0.00	24.49 2.04 0.00	26.89 2.36 0.00	30.02 2.60 0.00	32.33 2.72 0.00	34.72 2.97 0.00	35.71 2.91 0.00	36.20 2.77 0.00	37.96 2.87 0.00	84.88 6.24 0.00	45.21 3.29 0.00	42.04 2.88 0.00	40.87 3.21 0.00	39.79 3.35 0.00	40.17 3.51 0.00	41.00 3.48 0.00	35.56 2.99 0.00	34.29 2.82 0.00
UPPER RAQUET___HYD 24056	24.04 -0.97 0.00	22.75 -0.52 0.00	18.85 -0.72 0.00	18.75 -0.84 0.00	19.26 -0.83 0.00	21.56 -0.87 0.00	20.42 -0.81 0.00	21.70 -0.75 0.00	23.62 -0.90 0.00	26.51 -0.91 0.00	28.57 -1.04 0.00	30.65 -1.10 0.00	31.73 -1.07 0.00	32.32 -1.11 0.00	33.89 -1.20 0.00	76.15 -2.49 0.00	40.77 -1.15 0.00	38.18 -0.98 0.00	36.65 -1.01 0.00	35.47 -0.97 0.00	35.65 -1.00 0.00	36.45 -1.07 0.00	31.50 -1.06 0.00	30.36 -1.12 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.58 1.57 0.00	24.69 1.42 0.00	20.76 1.19 0.00	20.93 1.21 -0.14	21.31 1.22 0.00	23.78 1.35 0.00	22.53 1.30 0.00	23.82 1.37 0.00	26.15 1.63 0.00	29.38 1.95 0.00	31.84 2.23 0.00	34.15 2.40 0.00	35.26 2.46 0.00	35.90 2.47 0.00	37.66 2.57 0.00	84.40 5.76 0.00	44.96 3.04 0.00	41.94 2.78 0.00	40.29 2.63 0.00	38.98 2.54 0.00	39.23 2.57 0.00	40.12 2.60 0.00	34.76 2.19 0.00	33.54 2.06 0.00
VISCHER___FERRY HYD 24020	26.73 1.73 0.00	24.83 1.56 0.00	20.97 1.40 0.00	21.54 1.44 -0.52	21.57 1.47 -0.01	24.06 1.63 0.00	22.77 1.53 0.00	23.98 1.52 0.00	26.26 1.73 0.00	29.28 1.86 0.00	31.68 2.07 0.00	34.02 2.27 0.00	35.02 2.22 0.00	35.68 2.25 0.00	37.47 2.37 0.00	83.74 5.10 0.00	44.41 2.49 0.00	41.44 2.28 0.00	40.00 2.34 0.00	38.77 2.33 0.00	39.08 2.42 0.00	40.05 2.53 0.00	34.70 2.14 0.00	33.52 2.04 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.18 2.18 0.00	25.25 1.98 0.00	21.19 1.62 0.00	21.55 1.62 -0.35	21.72 1.63 -0.01	24.19 1.76 0.00	22.91 1.68 0.00	24.25 1.79 0.00	26.62 2.10 0.00	29.76 2.34 0.00	32.25 2.64 0.00	34.51 2.76 0.00	35.60 2.79 0.00	36.36 2.93 0.00	38.27 3.17 0.00	85.68 7.04 0.00	45.69 3.77 0.00	42.56 3.41 0.00	40.86 3.20 0.00	39.50 3.06 0.00	39.65 2.99 0.00	40.58 3.06 0.00	35.34 2.78 0.00	34.26 2.78 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.49 2.48 0.00	25.55 2.28 0.00	21.43 1.86 0.00	21.79 1.85 -0.37	21.95 1.86 -0.01	24.44 2.01 0.00	23.16 1.93 0.00	24.52 2.06 0.00	26.92 2.40 0.00	30.07 2.65 0.00	32.60 2.98 0.00	34.87 3.12 0.00	35.91 3.11 0.00	36.61 3.18 0.00	38.50 3.40 0.00	86.05 7.41 0.00	45.93 4.01 0.00	42.73 3.58 0.00	41.05 3.39 0.00	39.71 3.27 0.00	39.87 3.22 0.00	40.86 3.34 0.00	35.66 3.09 0.00	34.59 3.12 0.00
WADING RIVER_IC_1 23522	27.53 2.52 0.00	25.90 2.62 0.00	21.70 2.13 0.00	21.72 1.77 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.76 2.31 0.00	27.33 2.81 0.00	30.30 2.88 -5.71	38.69 3.37 -62.40	97.81 3.66 -16.14	52.69 3.75 -6.63	43.87 3.81 -4.00	43.24 4.14 -0.50	88.38 9.24 -30.13	77.08 5.03 -80.79	124.49 4.54 -13.62	55.48 4.20 -38.50	78.97 4.03 -2.40	42.89 3.84 -1.07	42.41 3.82 -1.87	38.08 3.64 -1.87	37.11 3.54 -2.09
WADING RIVER_IC_2 23547	27.53 2.52 0.00	25.90 2.62 0.00	21.70 2.13 0.00	21.72 1.77 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.76 2.31 0.00	27.33 2.81 0.00	30.30 2.88 -5.71	38.69 3.37 -62.40	97.81 3.66 -16.14	52.69 3.75 -6.63	43.87 3.81 -4.00	43.24 4.14 -0.50	88.38 9.24 -30.13	77.08 5.03 -80.79	124.49 4.54 -13.62	55.48 4.20 -38.50	78.97 4.03 -2.40	42.89 3.84 -1.07	42.41 3.82 -1.87	38.08 3.64 -1.87	37.11 3.54 -2.09
WADING RIVER_IC_3 23601	27.53 2.52 0.00	25.90 2.62 0.00	21.70 2.13 0.00	21.72 1.77 -0.37	21.88 1.79 -0.01	24.24 1.81 0.00	23.08 1.85 0.00	24.76 2.31 0.00	27.33 2.81 0.00	30.30 2.88 -5.71	38.69 3.37 -62.40	97.81 3.66 -16.14	52.69 3.75 -6.63	43.87 3.81 -4.00	43.24 4.14 -0.50	88.38 9.24 -30.13	77.08 5.03 -80.79	124.49 4.54 -13.62	55.48 4.20 -38.50	78.97 4.03 -2.40	42.89 3.84 -1.07	42.41 3.82 -1.87	38.08 3.64 -1.87	37.11 3.54 -2.09
WALDEN___HYDRO 24148	27.07 2.06 0.00	25.14 1.87 0.00	21.10 1.54 0.00	21.46 1.52 -0.36	21.62 1.52 -0.01	24.07 1.64 0.00	22.80 1.56 0.00	24.12 1.66 0.00	26.49 1.97 0.00	29.65 2.22 0.00	32.16 2.55 0.00	34.43 2.68 0.00	35.52 2.72 0.00	36.26 2.83 0.00	38.17 3.07 0.00	85.48 6.85 0.00	45.60 3.68 0.00	42.52 3.36 0.00	40.85 3.19 0.00	39.50 3.06 0.00	39.64 2.98 0.00	40.56 3.04 0.00	35.27 2.70 0.00	34.15 2.67 0.00
WARRENSBURG____ 23737	27.28 2.28 0.00	25.29 2.01 0.00	21.30 1.73 0.00	21.87 1.77 -0.52	21.93 1.83 -0.01	24.48 2.05 0.00	23.20 1.96 0.00	24.49 2.04 0.00	26.89 2.36 0.00	30.02 2.60 0.00	32.33 2.72 0.00	34.72 2.97 0.00	35.71 2.91 0.00	36.20 2.77 0.00	37.96 2.87 0.00	84.88 6.24 0.00	45.21 3.29 0.00	42.04 2.88 0.00	40.87 3.21 0.00	39.79 3.35 0.00	40.17 3.51 0.00	41.00 3.48 0.00	35.56 2.99 0.00	34.29 2.82 0.00
WATERSIDE___6 8 9 23538	17.54 2.58 10.05	21.46 2.37 4.18	21.49 1.92 0.00	21.86 1.92 -0.37	22.02 1.93 -0.01	24.52 2.09 0.00	23.24 2.01 0.00	24.61 2.15 0.00	27.00 2.48 0.00	30.15 2.73 0.00	31.18 3.08 1.52	-0.98 3.22 35.95	34.80 3.18 1.18	35.79 3.22 0.86	38.12 3.45 0.42	80.12 7.35 5.87	-32.86 3.99 78.77	32.00 3.56 10.72	19.59 3.43 21.50	25.83 3.37 13.99	26.77 3.30 13.19	20.73 3.44 20.22	22.92 3.20 12.85	21.84 3.24 12.88
WDELAWARE___HYD 323627	26.53 1.52 0.00	24.63 1.35 0.00	20.66 1.09 0.00	20.98 1.07 -0.32	21.16 1.07 -0.01	23.56 1.13 0.00	22.32 1.09 0.00	23.63 1.18 0.00	25.97 1.45 0.00	29.09 1.67 0.00	31.57 1.96 0.00	33.83 2.08 0.00	34.88 2.07 0.00	35.58 2.15 0.00	37.49 2.40 0.00	83.97 5.33 0.00	44.77 2.85 0.00	41.74 2.58 0.00	40.11 2.45 0.00	38.81 2.37 0.00	39.00 2.35 0.00	39.87 2.35 0.00	34.63 2.06 0.00	33.46 1.98 0.00
WEST BABYLON___IC 23714	28.22 3.21 0.00	26.31 3.04 0.00	22.02 2.46 0.00	22.25 2.30 -0.37	22.42 2.33 -0.01	24.89 2.46 0.00	23.64 2.40 0.00	25.13 2.68 0.00	27.73 3.21 0.00	31.02 3.59 0.00	39.47 4.14 -5.71	98.52 4.37 -62.40	53.45 4.51 -16.14	44.65 4.59 -6.63	44.01 4.92 -4.00	90.15 11.02 -0.50	77.89 5.85 -30.13	125.26 5.31 -80.79	56.29 5.01 -13.62	79.82 4.87 -38.50	43.80 4.75 -2.40	45.08 4.85 -2.70	41.81 4.53 -4.72	41.15 4.39 -5.28
WEST CANADA___HYD 24049	25.26 0.25 0.00	23.38 0.23 0.00	19.77 0.20 0.00	19.78 0.22 0.01	20.31 0.22 0.00	22.66 0.23 0.00	21.46 0.22 0.00	22.68 0.22 0.00	24.79 0.27 0.00	27.72 0.30 0.00	29.96 0.35 0.00	32.12 0.37 0.00	33.18 0.38 0.00	33.82 0.39 0.00	35.51 0.42 0.00	79.51 0.87 0.00	42.38 0.46 0.00	39.58 0.42 0.00	38.08 0.41 0.00	36.85 0.40 0.00	37.09 0.43 0.00	37.95 0.43 0.00	32.93 0.36 0.00	31.82 0.35 0.00
WESTERN_NY_WIND 24143	25.26 0.26 0.00	23.38 0.11 0.00	19.57 0.00 0.00	19.43 -0.19 -0.05	19.83 -0.26 0.00	22.14 -0.29 0.00	21.01 -0.22 0.00	22.37 -0.08 0.00	24.40 -0.12 0.00	27.52 0.10 0.00	29.94 0.32 0.00	32.08 0.33 0.00	33.36 0.56 0.00	33.88 0.45 0.00	35.54 0.45 0.00	79.38 0.74 0.00	42.61 0.69 0.00	40.02 0.86 0.00	38.75 1.09 0.00	37.36 0.92 0.00	37.57 0.91 0.00	38.28 0.76 0.00	33.48 0.92 0.00	32.42 0.95 0.00
WESTOVER___LESR 323668	25.67 0.66 0.00	23.89 0.62 0.00	20.10 0.53 0.00	20.20 0.51 -0.11	20.59 0.49 0.00	22.98 0.55 0.00	21.77 0.54 0.00	23.02 0.56 0.00	25.23 0.70 0.00	28.30 0.88 0.00	30.63 1.01 0.00	32.79 1.04 0.00	33.90 1.10 0.00	34.52 1.09 0.00	36.20 1.11 0.00	81.24 2.60 0.00	43.33 1.41 0.00	40.36 1.20 0.00	38.79 1.13 0.00	37.51 1.07 0.00	37.80 1.14 0.00	38.67 1.15 0.00	33.55 0.99 0.00	32.43 0.96 0.00
WETHRSFD_WT_PWR 323626	25.28 0.27 0.00	23.47 0.19 0.00	19.67 0.11 0.00	19.60 -0.05 -0.06	19.98 -0.11 0.00	22.31 -0.12 0.00	21.14 -0.09 0.00	22.47 0.01 0.00	24.55 0.03 0.00	27.67 0.25 0.00	30.05 0.44 0.00	32.17 0.42 0.00	33.33 0.52 0.00	33.87 0.44 0.00	35.48 0.39 0.00	79.41 0.77 0.00	42.54 0.61 0.00	39.75 0.59 0.00	38.36 0.70 0.00	36.95 0.51 0.00	37.22 0.57 0.00	38.01 0.49 0.00	33.20 0.64 0.00	32.20 0.72 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.03 2.03 0.00	25.12 1.85 0.00	21.08 1.51 0.00	21.44 1.51 -0.35	21.61 1.52 -0.01	24.07 1.64 0.00	22.80 1.56 0.00	24.12 1.67 0.00	26.48 1.96 0.00	29.59 2.17 0.00	32.06 2.45 0.00	34.29 2.54 0.00	35.36 2.56 0.00	36.10 2.67 0.00	37.98 2.89 0.00	85.01 6.37 0.00	45.35 3.43 0.00	42.22 3.06 0.00	40.55 2.88 0.00	39.20 2.76 0.00	39.35 2.70 0.00	40.29 2.77 0.00	35.11 2.54 0.00	34.05 2.57 0.00

YORK__WARBASSE	67.73	42.44	21.61	21.98	22.14	24.66	23.37	24.74	27.15	30.29	38.88	178.23	40.87	40.27	40.43	128.34	636.74	85.59	126.87	95.70	92.64	121.67	87.10	86.17
23770	2.74	2.53	2.04	2.03	2.05	2.23	2.13	2.29	2.62	2.87	3.24	3.40	3.36	3.42	3.66	7.74	4.22	3.78	3.64	3.57	3.50	3.66	3.40	3.44
	-39.99	-16.65	0.00	-0.37	-0.01	0.00	0.00	0.00	0.00	0.00	-6.03	-143.08	-4.71	-3.42	-1.68	-41.96	-590.60	-42.65	-85.57	-55.68	-52.48	-80.49	-51.14	-51.26