

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/02/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	21.84	20.18	18.84	18.64	19.32	22.66	30.46	31.76	33.79	33.79	33.36	32.05	29.71	29.64	30.05	30.68	38.00	43.68	41.58	37.64	34.55	30.90	27.49	26.03
24138	1.99	1.80	1.70	1.62	1.71	1.97	2.92	3.43	3.76	3.84	3.48	3.53	3.44	3.46	3.34	3.34	4.27	4.75	4.59	4.03	3.73	3.41	2.92	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.75	0.00	0.00	-1.61	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.86	20.18	18.84	18.65	19.32	22.66	30.46	31.79	33.79	33.82	33.39	32.06	29.74	29.64	30.05	30.69	38.00	43.68	41.58	37.68	34.58	30.96	27.52	26.05
24260	2.00	1.80	1.70	1.63	1.71	1.97	2.92	3.46	3.76	3.87	3.50	3.53	3.47	3.46	3.34	3.34	4.27	4.75	4.59	4.07	3.76	3.46	2.95	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.86	20.18	18.84	18.65	19.32	22.66	30.46	31.79	33.79	33.82	33.39	32.06	29.74	29.64	30.05	30.69	38.00	43.68	41.58	37.68	34.58	30.96	27.52	26.05
24261	2.00	1.80	1.70	1.63	1.71	1.97	2.92	3.46	3.76	3.87	3.50	3.53	3.47	3.46	3.34	3.34	4.27	4.75	4.59	4.07	3.76	3.46	2.95	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	21.70	20.05	18.70	18.57	19.19	22.37	29.88	30.83	31.79	31.98	28.86	29.20	28.47	28.35	27.40	27.80	36.53	42.63	40.39	36.47	33.22	29.69	26.78	25.33
24011	1.85	1.67	1.56	1.55	1.59	1.68	2.34	2.49	2.69	2.61	2.22	2.20	2.21	2.17	2.08	2.20	3.13	3.70	3.40	2.86	2.41	2.20	2.21	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.09	-0.50	-0.23	0.00	0.00	-0.21	-0.27	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.92	20.23	18.87	18.72	19.41	22.70	30.27	31.37	32.36	32.48	29.38	29.67	28.89	28.77	27.86	28.34	37.15	43.40	41.02	37.08	33.65	30.08	27.08	25.52
23798	2.06	1.86	1.73	1.70	1.80	2.01	2.73	3.03	3.21	3.07	2.59	2.60	2.63	2.59	2.49	2.66	3.73	4.48	4.03	3.46	2.83	2.58	2.51	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.12	-0.65	-0.30	0.00	0.00	-0.28	-0.35	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.70	20.05	18.70	18.57	19.19	22.37	29.88	30.83	31.79	31.98	28.86	29.20												

ALBANY___LFGE 323615	21.02 1.17 0.00	19.44 1.07 0.00	18.14 0.99 0.00	18.02 1.00 0.00	18.61 1.00 0.00	21.83 1.14 0.00	29.05 1.51 0.00	29.61 1.28 0.00	30.48 1.42 -0.10	30.76 1.41 -0.06	27.70 1.20 -0.36	28.11 1.18 -0.17	27.45 1.18 0.00	27.36 1.18 0.00	26.41 1.16 -0.16	26.72 1.19 -0.19	35.05 1.67 -0.04	40.80 1.87 0.00	38.77 1.78 0.00	35.13 1.51 0.00	32.11 1.29 0.00	28.73 1.24 0.00	26.07 1.50 0.00	24.61 1.33 0.00
ALCOA_RYNLDS___DRP 24188	18.98 -0.87 0.00	17.71 -0.66 0.00	16.54 -0.60 0.00	16.41 -0.61 0.00	16.90 -0.70 0.00	19.78 -0.91 0.00	26.36 -1.18 0.00	27.17 -1.16 0.00	27.68 -1.27 0.00	28.00 -1.29 0.00	24.96 -1.18 0.00	25.59 -1.18 0.00	25.16 -1.10 0.00	25.08 -1.10 0.00	24.02 -1.08 0.00	24.24 -1.09 0.00	31.84 -1.50 0.00	37.30 -1.63 0.00	35.36 -1.63 0.00	32.27 -1.35 0.00	29.68 -1.14 0.00	26.42 -1.07 0.00	23.64 -0.93 0.00	22.40 -0.88 0.00
ALCOA___DSASP 323711	18.98 -0.87 0.00	17.71 -0.66 0.00	16.54 -0.60 0.00	16.41 -0.61 0.00	16.90 -0.70 0.00	19.78 -0.91 0.00	26.36 -1.18 0.00	27.17 -1.16 0.00	27.68 -1.27 0.00	28.00 -1.29 0.00	24.96 -1.18 0.00	25.59 -1.18 0.00	25.16 -1.10 0.00	25.08 -1.10 0.00	24.02 -1.08 0.00	24.24 -1.09 0.00	31.84 -1.50 0.00	37.30 -1.63 0.00	35.36 -1.63 0.00	32.27 -1.35 0.00	29.68 -1.14 0.00	26.42 -1.07 0.00	23.64 -0.93 0.00	22.40 -0.88 0.00
ALLEGHENY___COGEN 23514	19.67 -0.18 0.00	18.12 -0.26 0.00	16.89 -0.26 0.00	16.73 -0.29 0.00	17.50 -0.11 0.00	20.94 0.25 0.00	27.84 0.30 0.00	28.81 0.48 0.00	29.07 0.12 0.00	29.52 0.23 0.00	26.58 0.44 0.00	27.19 0.43 0.00	26.60 0.34 0.00	26.47 0.29 0.00	25.32 0.23 0.00	25.36 0.03 0.00	33.24 -0.10 0.00	39.51 0.58 0.00	37.44 0.45 0.00	33.91 0.30 0.00	31.19 0.37 0.00	27.38 -0.11 0.00	24.08 -0.49 0.00	23.03 -0.26 0.00
ALTONA_WT_PWR 323606	18.72 -1.13 0.00	17.53 -0.84 0.00	16.37 -0.77 0.00	16.25 -0.77 0.00	16.75 -0.86 0.00	19.60 -1.10 0.00	26.14 -1.40 0.00	26.97 -1.36 0.00	27.36 -1.59 0.00	27.62 -1.67 0.00	24.59 -1.54 0.00	25.24 -1.52 0.00	24.87 -1.39 0.00	24.79 -1.39 0.00	23.74 -1.36 0.00	24.04 -1.29 0.00	31.64 -1.70 0.00	37.18 -1.75 0.00	35.18 -1.81 0.00	32.17 -1.44 0.00	29.65 -1.17 0.00	26.36 -1.13 0.00	23.54 -1.03 0.00	22.28 -1.00 0.00
AMERICAN_REF_FUEL 24010	18.80 -1.05 0.00	17.35 -1.03 0.00	16.15 -0.99 0.00	15.95 -1.07 0.00	16.71 -0.90 0.00	19.91 -0.79 0.00	25.83 -1.71 0.00	26.18 -2.15 0.00	26.41 -2.55 0.00	26.83 -2.46 0.00	24.39 -1.75 0.00	24.87 -1.90 0.00	24.37 -1.89 0.00	24.27 -1.91 0.00	23.27 -1.83 0.00	23.28 -2.05 0.00	30.20 -3.14 0.00	35.89 -3.04 0.00	33.92 -3.07 0.00	30.76 -2.86 0.00	28.35 -2.47 0.00	24.94 -2.56 0.00	22.01 -2.56 0.00	21.65 -1.63 0.00
ARTHUR_KILL_GT_1 23520	21.76 1.91 0.00	20.06 1.69 0.00	18.72 1.58 0.00	18.52 1.50 0.00	19.18 1.57 0.00	22.43 1.74 0.00	30.16 2.62 0.00	31.56 3.23 0.00	33.49 3.47 -1.07	33.55 3.60 -0.66	33.15 3.27 -3.75	31.78 3.26 -1.75	29.44 3.18 0.00	29.37 3.19 0.00	29.79 3.09 -1.61	30.45 3.11 -2.00	37.73 4.00 -0.39	43.29 4.36 0.00	41.35 4.36 0.00	37.44 3.83 0.00	34.36 3.54 0.00	30.87 3.38 0.00	27.43 2.85 -0.01	25.92 2.63 -0.01
ARTHUR_KILL_2 23512	21.76 1.91 0.00	20.06 1.69 0.00	18.72 1.58 0.00	18.52 1.50 0.00	19.18 1.57 0.00	22.43 1.74 0.00	30.16 2.62 0.00	31.56 3.23 0.00	33.49 3.47 -1.07	33.55 3.60 -0.66	33.15 3.27 -3.75	31.78 3.26 -1.75	29.44 3.18 0.00	29.37 3.19 0.00	29.79 3.09 -1.61	30.45 3.11 -2.00	37.73 4.00 -0.39	43.29 4.36 0.00	41.35 4.36 0.00	37.44 3.83 0.00	34.36 3.54 0.00	30.87 3.38 0.00	27.43 2.85 -0.01	25.92 2.63 -0.01
ARTHUR_KILL_3 23513	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.39 3.50 -3.75	32.08 3.56 -1.75	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.58 3.76 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.05 2.77 0.00
ASHOKAN____ 23654	21.70 1.85 0.00	20.12 1.75 0.00	18.86 1.71 0.00	18.71 1.69 0.00	19.25 1.64 0.00	22.45 1.76 0.00	30.16 2.62 0.00	30.83 2.49 0.00	32.20 2.58 -0.67	32.22 2.52 -0.41	30.61 2.14 -2.33	30.10 2.25 -1.08	28.18 1.92 0.00	28.20 2.02 0.00	28.06 1.96 -1.00	28.57 2.00 -1.24	36.82 3.23 -0.25	42.82 3.89 0.00	40.80 3.81 0.00	36.67 3.06 0.00	33.38 2.56 0.00	29.72 2.23 0.00	26.56 1.99 0.00	25.52 2.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.76 1.74 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.58 3.03 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.00 3.48 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.80 4.07 -0.39	43.33 4.40 0.00	41.39 4.40 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.77 3.19 -0.01	26.30 3.00 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.58 3.03 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.39 3.50 -3.75	32.00 3.48 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.80 4.07 -0.39	43.33 4.40 0.00	41.39 4.40 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
ASTORIA_GT2_1 24094	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
ASTORIA_GT2_2 24095	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
ASTORIA_GT2_3 24096	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01

Astoria_GT2_4 24097	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT3_1 24098	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT3_2 24099	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT3_3 24100	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT3_4 24101	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT4_1 24102	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT4_2 24103	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT4_3 24104	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT4_4 24105	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT_1 23523	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01
Astoria_GT_10 24110	21.90 2.05 0.00	20.21 1.84 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
Astoria_GT_11 24225	21.90 2.05 0.00	20.21 1.84 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
Astoria_GT_12 24226	21.90 2.05 0.00	20.21 1.84 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
Astoria_GT_13 24227	21.90 2.05 0.00	20.21 1.84 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
Astoria_GT_5 24106	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.83 4.10 -0.39	43.37 4.44 0.00	41.43 4.44 0.00	37.51 3.90 0.00	34.42 3.60 0.00	31.16 3.66 -0.01	27.80 3.22 -0.01	26.30 3.00 -0.01

ASTORIA_GT_7 24107	22.03	20.33	18.97	18.78	19.45	22.81	30.61	32.00	33.85	33.85	33.42	32.03	29.63	29.57	29.98	30.69	37.83	43.37	41.43	37.51	34.42	31.16	27.80	26.30
	2.16	1.95	1.82	1.75	1.83	2.11	3.06	3.66	3.82	3.90	3.53	3.51	3.36	3.38	3.26	3.34	4.10	4.44	4.44	3.90	3.60	3.66	3.22	3.00
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	22.03	20.33	18.97	18.78	19.45	22.81	30.61	32.00	33.85	33.85	33.42	32.03	29.63	29.57	29.98	30.69	37.83	43.37	41.43	37.51	34.42	31.16	27.80	26.30
	2.16	1.95	1.82	1.75	1.83	2.11	3.06	3.66	3.82	3.90	3.53	3.51	3.36	3.38	3.26	3.34	4.10	4.44	4.44	3.90	3.60	3.66	3.22	3.00
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA___2 24149	22.03	20.33	18.97	18.78	19.45	22.81	30.61	32.00	33.85	33.85	33.42	32.03	29.63	29.57	29.98	30.69	37.83	43.37	41.43	37.51	34.42	31.16	27.80	26.30
	2.16	1.95	1.82	1.75	1.83	2.11	3.06	3.66	3.82	3.90	3.53	3.51	3.36	3.38	3.26	3.34	4.10	4.44	4.44	3.90	3.60	3.66	3.22	3.00
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA___3 23516	21.90	20.21	18.87	18.67	19.35	22.68	30.52	31.90	33.88	33.91	33.45	32.11	29.74	29.67	30.08	30.74	38.00	43.56	41.58	37.68	34.58	31.06	27.65	26.18
	2.05	1.84	1.73	1.65	1.74	1.99	2.98	3.57	3.85	3.95	3.55	3.59	3.47	3.48	3.36	3.40	4.27	4.63	4.59	4.07	3.76	3.57	3.07	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
ASTORIA___4 23517	22.03	20.33	18.97	18.78	19.45	22.81	30.61	32.00	33.85	33.85	33.42	32.03	29.63	29.57	29.98	30.69	37.83	43.37	41.43	37.51	34.42	31.16	27.80	26.30
	2.16	1.95	1.82	1.75	1.83	2.11	3.06	3.66	3.82	3.90	3.53	3.51	3.36	3.38	3.26	3.34	4.10	4.44	4.44	3.90	3.60	3.66	3.22	3.00
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
ASTORIA___5 23518	21.90	20.21	18.87	18.67	19.35	22.68	30.52	31.90	33.88	33.91	33.45	32.11	29.74	29.67	30.08	30.74	38.00	43.56	41.58	37.68	34.58	31.06	27.65	26.18
	2.05	1.84	1.73	1.65	1.74	1.99	2.98	3.57	3.85	3.95	3.55	3.59	3.47	3.48	3.36	3.40	4.27	4.63	4.59	4.07	3.76	3.57	3.07	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.76	-0.01	-0.01	-1.62	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01
AST_ENERGY_2_CC3 323677	21.82	20.14	18.81	18.62	19.28	22.62	30.40	31.70	33.74	33.73	33.34	32.00	29.68	29.62	30.00	30.63	37.93	43.56	41.47	37.58	34.48	30.87	27.49	26.01
	1.97	1.76	1.66	1.60	1.67	1.92	2.86	3.37	3.71	3.78	3.45	3.48	3.41	3.43	3.29	3.29	4.20	4.63	4.47	3.96	3.67	3.38	2.92	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.75	-0.01	-0.01	-1.61	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	21.82	20.14	18.81	18.62	19.28	22.62	30.40	31.70	33.74	33.73	33.34	32.00	29.68	29.62	30.00	30.63	37.93	43.56	41.47	37.58	34.48	30.87	27.49	26.01
	1.97	1.76	1.66	1.60	1.67	1.92	2.86	3.37	3.71	3.78	3.45	3.48	3.41	3.43	3.29	3.29	4.20	4.63	4.47	3.96	3.67	3.38	2.92	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.66	-3.75	-1.75	-0.01	-0.01	-1.61	-2.01	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	21.00	19.42	18.12	18.01	18.61	21.83	29.17	30.06	30.58	31.03	27.02	28.06	27.89	27.80	26.34	26.53	35.35	41.27	39.25	35.63	32.64	29.22	26.14	24.75
	1.15	1.05	0.98	0.99	1.00	1.14	1.62	1.73	1.85	1.88	1.67	1.66	1.63	1.62	1.58	1.62	2.10	2.34	2.26	2.02	1.82	1.73	1.57	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.14	0.79	0.37	0.00	0.00	0.34	0.42	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.00	19.42	18.12	18.01	18.61	21.83	29.17	30.06	30.58	31.03	27.02	28.06	27.89	27.80	26.34	26.53	35.35	41.27	39.25	35.63	32.64	29.22	26.14	24.75
	1.15	1.05	0.98	0.99	1.00	1.14	1.62	1.73	1.85	1.88	1.67	1.66	1.63	1.62	1.58	1.62	2.10	2.34	2.26	2.02	1.82	1.73	1.57	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.14	0.79	0.37	0.00	0.00	0.34	0.42	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.00	19.42	18.12	18.01	18.61	21.83	29.17	30.06	30.58	31.03	27.02	28.06	27.89	27.80	26.34	26.53	35.35	41.27	39.25	35.63	32.64	29.22	26.14	24.75
	1.15	1.05	0.98	0.99	1.00	1.14	1.62	1.73	1.85	1.88	1.67	1.66	1.63	1.62	1.58	1.62	2.10	2.34	2.26	2.02	1.82	1.73	1.57	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.14	0.79	0.37	0.00	0.00	0.34	0.42	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	20.31	18.71	17.43	17.33	18.03	21.36	28.34	29.55	29.97	30.46	27.23	27.92	27.29	27.17	26.03	26.22	34.50	40.72	38.66	35.06	32.08	28.37	25.06	23.82
	0.46	0.33	0.29	0.31	0.42	0.66	0.80	1.22	1.01	1.17	1.10	1.15	1.02	0.99	0.93	0.89	1.17	1.79	1.67	1.44	1.26	0.88	0.49	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	27.20	20.52	19.17	18.90	19.76	23.05	40.43	37.81	38.10	38.10	37.44	36.85	37.18	35.21	36.82	38.12	42.51	61.56	49.85	45.83	43.37	41.10	36.98	33.27
	2.50	2.15	2.02	1.86	2.13	2.36	3.61	4.08	4.37	4.45	3.92	3.96	3.89	3.90	3.76	3.75	4.53	5.22	4.99	4.40	4.00	3.90	3.47	3.28
	-4.84	0.00	0.00	-0.03	-0.03	0.00	-9.28	-5.39	-4.77	-4.36	-7.39	-6.12	-7.03	-5.12	-7.96	-9.05	-4.64	-17.42	-7.86	-7.81	-8.55	-9.70	-8.94	-6.70
BARRETT_IC_1 23704	27.64	20.48	19.12	18.89	19.72	23.00	41.08	38.16	38.31	38.31	37.63	37.13	37.63	35.52	37.24	38.58	42.91	63.11	50.61	46.58	44.15	41.72	37.63	33.90
	2.44	2.09	1.97	1.84	2.08	2.30	3.47	3.97	4.26	4.33	3.79	3.86	3.73	3.77	3.64	3.60	4.57	5.25	5.07	4.47	4.04	3.69	3.34	3.21
	-5.35	-0.01	-0.01	-0.04	-0.04	-0.01	-10.07	-5.86	-5.10	-4.69	-7.70	-6.50	-7.64	-5.57	-8.51	-9.65	-5.01	-18.92	-8.55	-8.49	-9.29	-10.54	-9.72	-7.40
BARRETT_IC_10 23701	27.64	20.48	19.12	18.89	19.72	23.00	41.08	38.16	38.31	38.31	37.63	37.13	37.63	35.52	37.24	38.58	42.91	63.11	50.61	46.58	44.15	41.72	37.63	33.90
	2.44	2.09	1.97	1.84	2.08	2.30	3.47	3.97	4.26	4.33	3.79	3.86	3.73	3.77	3.64	3.60	4.57	5.25	5.07	4.47	4.04	3.69	3.34	3.21
	-5.35	-0.01	-0.01	-0.04	-0.04	-0.01	-10.07	-5.86	-5.10	-4.69	-7.71	-6.50	-7.64	-5.57	-8.51	-9.66	-5.01	-18.92	-8.55	-8.49	-9.29	-10.54	-9.72	-7.40

BARRETT_IC_11 23702	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.71	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.66	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_12 23703	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.71	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.66	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_2 23705	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.70	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.65	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_3 23706	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.70	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.65	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_4 23707	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.70	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.65	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_5 23708	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.70	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.65	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_6 23709	27.64 2.44 -5.35	20.48 2.09 -0.01	19.12 1.97 -0.01	18.89 1.84 -0.04	19.72 2.08 -0.04	23.00 2.30 -0.01	41.08 3.47 -10.07	38.16 3.97 -5.86	38.31 4.26 -5.10	38.31 4.33 -4.69	37.63 3.79 -7.70	37.13 3.86 -6.50	37.63 3.73 -7.64	35.52 3.77 -5.57	37.24 3.64 -8.51	38.58 3.60 -9.65	42.91 4.57 -5.01	63.11 5.25 -18.92	50.61 5.07 -8.55	46.58 4.47 -8.49	44.15 4.04 -9.29	41.72 3.69 -10.54	37.63 3.34 -9.72	33.90 3.21 -7.40
BARRETT_IC_7 23710	27.64 2.44 -5.35	20.48 2																						

BAYONEEC___CTG4 323685	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.05 2.77 0.00
BAYONEEC___CTG5 323686	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.05 2.77 0.00
BAYONEEC___CTG6 323687	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.05 2.77 0.00
BAYONEEC___CTG7 323688	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.05 2.77 0.00
BAYONEEC___CTG8 323689	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.05 2.77 0.00
BEACON___LESR 323632	21.10 1.25 0.00	19.49 1.12 0.00	18.19 1.05 0.00	18.08 1.06 0.00	18.67 1.06 0.00	21.89 1.20 0.00	29.17 1.62 0.00	29.78 1.44 0.00	30.67 1.59 -0.13	30.95 1.58 -0.08	27.96 1.38 -0.44	28.31 1.34 -0.21	27.60 1.34 0.00	27.51 1.33 0.00	26.59 1.30 -0.19	26.91 1.34 -0.24	35.25 1.87 -0.05	41.07 2.14 0.00	39.02 2.03 0.00	35.36 1.75 0.00	32.30 1.48 0.00	28.89 1.40 0.00	26.19 1.62 0.00	24.70 1.42 0.00
BEAVER RIVER___HYD 24048	18.98 -0.87 0.00	17.55 -0.83 0.00	16.34 -0.81 0.00	16.20 -0.82 0.00	16.68 -0.93 0.00	19.49 -1.20 0.00	26.14 -1.40 0.00	26.75 -1.59 0.00	27.16 -1.80 0.00	27.59 -1.70 0.00	24.49 -1.65 0.00	25.37 -1.39 0.00	25.06 -1.21 0.00	24.85 -1.33 0.00	23.82 -1.28 0.00	24.14 -1.19 0.00	31.84 -1.50 0.00	37.02 -1.91 0.00	35.22 -1.77 0.00	31.93 -1.68 0.00	29.28 -1.54 0.00	26.26 -1.24 0.00	23.39 -1.18 0.00	22.12 -1.16 0.00
BEEBEE_GT_13 23619	19.32 -0.54 0.00	17.82 -0.55 0.00	16.63 -0.51 0.00	16.46 -0.56 0.00	17.19 -0.42 0.00	20.53 -0.17 0.00	27.16 -0.39 0.00	27.88 -0.45 0.00	28.23 -0.72 0.00	28.59 -0.70 0.00	25.75 -0.39 0.00	26.34 -0.43 0.00	25.79 -0.47 0.00	25.68 -0.50 0.00	24.57 -0.53 0.00	24.62 -0.71 0.00	32.34 -1.00 0.00	38.23 -0.70 0.00	36.29 -0.70 0.00	32.87 -0.74 0.00	30.23 -0.59 0.00	26.64 -0.85 0.00	23.54 -1.03 0.00	22.49 -0.79 0.00
BETHLEHEM___GRP 23843	20.88 1.03 0.00	19.29 0.92 0.00	18.00 0.86 0.00	17.89 0.87 0.00	18.49 0.88 0.00	21.67 0.97 0.00	28.86 1.32 0.00	29.27 0.93 0.00	30.07 1.01 -0.10	30.35 1.00 -0.06	27.36 0.86 -0.36	27.77 0.83 -0.17	27.08 0.82 0.00	26.99 0.81 0.00	26.05 0.80 -0.15	26.38 0.86 -0.19	34.58 1.20 -0.04	40.21 1.28 0.00	38.25 1.26 0.00	34.66 1.04 0.00	31.68 0.86 0.00	28.37 0.88 0.00	25.87 1.30 0.00	24.42 1.14 0.00
BETHLEHEM___GS1 323560	20.88 1.03 0.00	19.29 0.92 0.00	18.00 0.86 0.00	17.89 0.87 0.00	18.49 0.88 0.00	21.67 0.97 0.00	28.86 1.32 0.00	29.27 0.93 0.00	30.07 1.01 -0.10	30.35 1.00 -0.06	27.36 0.86 -0.36	27.77 0.83 -0.17	27.08 0.82 0.00	26.99 0.81 0.00	26.05 0.80 -0.15	26.38 0.86 -0.19	34.58 1.20 -0.04	40.21 1.28 0.00	38.25 1.26 0.00	34.66 1.04 0.00	31.68 0.86 0.00	28.37 0.88 0.00	25.87 1.30 0.00	24.42 1.14 0.00
BETHLEHEM___GS2 323561	20.88 1.03 0.00	19.29 0.92 0.00	18.00 0.86 0.00	17.89 0.87 0.00	18.49 0.88 0.00	21.67 0.97 0.00	28.86 1.32 0.00	29.27 0.93 0.00	30.07 1.01 -0.10	30.35 1.00 -0.06	27.36 0.86 -0.36	27.77 0.83 -0.17	27.08 0.82 0.00	26.99 0.81 0.00	26.05 0.80 -0.15	26.38 0.86 -0.19	34.58 1.20 -0.04	40.21 1.28 0.00	38.25 1.26 0.00	34.66 1.04 0.00	31.68 0.86 0.00	28.37 0.88 0.00	25.87 1.30 0.00	24.42 1.14 0.00
BETHLEHEM___GS3 323562	20.88 1.03 0.00	19.29 0.92 0.00	18.00 0.86 0.00	17.89 0.87 0.00	18.49 0.88 0.00	21.67 0.97 0.00	28.86 1.32 0.00	29.27 0.93 0.00	30.07 1.01 -0.10	30.35 1.00 -0.06	27.36 0.86 -0.36	27.77 0.83 -0.17	27.08 0.82 0.00	26.99 0.81 0.00	26.05 0.80 -0.15	26.38 0.86 -0.19	34.58 1.20 -0.04	40.21 1.28 0.00	38.25 1.26 0.00	34.66 1.04 0.00	31.68 0.86 0.00	28.37 0.88 0.00	25.87 1.30 0.00	24.42 1.14 0.00
BETHLEHEM___STEEL 23779	19.42 -0.44 0.00	17.90 -0.48 0.00	16.65 -0.50 0.00	16.44 -0.58 0.00	17.24 -0.37 0.00	20.51 -0.19 0.00	27.07 -0.47 0.00	27.77 -0.57 0.00	28.03 -0.93 0.00	28.53 -0.76 0.00	25.85 -0.29 0.00	26.37 -0.40 0.00	25.82 -0.45 0.00	25.71 -0.47 0.00	24.65 -0.45 0.00	24.67 -0.66 0.00	32.14 -1.20 0.00	38.23 -0.70 0.00	36.10 -0.89 0.00	32.74 -0.87 0.00	30.11 -0.71 0.00	26.48 -1.02 0.00	23.29 -1.28 0.00	22.54 -0.75 0.00
BETHPAGE_CC_5 323564	26.99 2.50 -4.64	20.52 2.15 0.00	19.15 2.00 0.00	18.92 1.87 -0.02	19.74 2.11 -0.02	23.05 2.36 0.00	39.96 3.47 -8.95	37.45 3.91 -5.20	37.79 4.20 -4.64	37.80 4.28 -4.23	37.16 3.76 -7.26	36.56 3.83 -5.97	36.78 3.73 -6.78	34.87 3.74 -4.94	36.45 3.61 -7.73	37.72 3.60 -8.80	42.43 4.60 -4.49	60.98 5.25 -16.80	49.65 5.07 -7.59	45.59 4.44 -7.54	43.13 4.07 -8.25	40.56 3.71 -9.36	36.53 3.34 -8.62	32.93 3.24 -6.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.50 -0.36 0.00	17.97 -0.40 0.00	16.72 -0.43 0.00	16.51 -0.51 0.00	17.31 -0.30 0.00	20.61 -0.08 0.00	27.24 -0.30 0.00	27.94 -0.40 0.00	28.20 -0.75 0.00	28.70 -0.59 0.00	26.01 -0.13 0.00	26.53 -0.24 0.00	25.98 -0.29 0.00	25.87 -0.31 0.00	24.80 -0.30 0.00	24.82 -0.51 0.00	32.37 -0.97 0.00	38.50 -0.43 0.00	36.36 -0.63 0.00	32.97 -0.64 0.00	30.29 -0.52 0.00	26.61 -0.88 0.00	23.44 -1.13 0.00	22.66 -0.63 0.00

BINGHAMTON___COGEN 23790	20.21 0.36 0.00	18.67 0.29 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.64 1.30 0.00	30.11 1.16 0.00	30.61 1.32 0.00	27.39 1.25 0.00	28.03 1.26 0.00	27.47 1.21 0.00	27.36 1.18 0.00	26.23 1.13 0.00	26.39 1.06 0.00	34.54 1.20 0.00	40.68 1.75 0.00	38.58 1.59 0.00	35.06 1.44 0.00	32.17 1.35 0.00	28.59 1.10 0.00	25.31 0.74 0.00	24.08 0.79 0.00
BLACK RIVER___HYD 24047	19.10 -0.75 0.00	17.64 -0.74 0.00	16.42 -0.72 0.00	16.29 -0.73 0.00	16.83 -0.77 0.00	19.74 -0.95 0.00	26.55 -0.99 0.00	27.23 -1.11 0.00	27.59 -1.36 0.00	28.06 -1.23 0.00	24.91 -1.23 0.00	25.78 -0.99 0.00	25.34 -0.92 0.00	25.16 -1.02 0.00	24.09 -1.00 0.00	24.44 -0.89 0.00	32.34 -1.00 0.00	37.72 -1.21 0.00	35.88 -1.11 0.00	32.50 -1.11 0.00	29.77 -1.05 0.00	26.59 -0.91 0.00	23.59 -0.98 0.00	22.26 -1.02 0.00
BLISS_WT_PWR 323608	19.85 0.00 0.00	18.32 -0.05 0.00	17.06 -0.09 0.00	16.87 -0.15 0.00	17.66 0.05 0.00	20.94 0.25 0.00	27.95 0.41 0.00	28.81 0.48 0.00	29.07 0.12 0.00	29.64 0.35 0.00	26.76 0.63 0.00	27.25 0.48 0.00	26.71 0.45 0.00	26.60 0.42 0.00	25.50 0.40 0.00	25.46 0.13 0.00	33.14 -0.20 0.00	39.51 0.58 0.00	37.29 0.29 0.00	33.88 0.27 0.00	31.16 0.34 0.00	27.44 -0.05 0.00	24.10 -0.47 0.00	23.21 -0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	20.88 1.03 0.00	19.31 0.94 0.00	18.02 0.87 0.00	17.90 0.88 0.00	18.49 0.88 0.00	21.71 1.01 0.00	28.89 1.35 0.00	29.61 1.28 0.00	30.41 1.36 -0.10	30.73 1.38 -0.06	27.67 1.20 -0.33	28.10 1.18 -0.16	27.42 1.15 0.00	27.33 1.15 0.00	26.37 1.13 -0.14	26.67 1.17 -0.18	34.94 1.57 -0.04	40.68 1.75 0.00	38.66 1.67 0.00	35.06 1.44 0.00	32.08 1.26 0.00	28.73 1.24 0.00	25.90 1.33 0.00	24.49 1.21 0.00
BOC_GAS_DRP 24189	20.81 0.95 0.00	19.24 0.86 0.00	17.95 0.81 0.00	17.84 0.82 0.00	18.44 0.83 0.00	21.63 0.93 0.00	28.81 1.27 0.00	29.55 1.22 0.00	30.34 1.33 -0.05	30.64 1.32 -0.03	27.48 1.18 -0.17	28.00 1.15 -0.08	27.39 1.13 0.00	27.31 1.12 0.00	26.27 1.10 -0.07	26.56 1.14 -0.09	34.86 1.50 -0.02	40.56 1.63 0.00	38.58 1.59 0.00	35.02 1.41 0.00	32.05 1.23 0.00	28.70 1.21 0.00	25.80 1.23 0.00	24.42 1.14 0.00
BORALEX_4TH_BRANCH 23824	21.34 1.49 0.00	19.71 1.34 0.00	18.39 1.25 0.00	18.25 1.23 0.00	18.89 1.28 0.00	22.18 1.49 0.00	29.55 2.01 0.00	30.52 2.18 0.00	31.47 2.34 -0.18	31.62 2.22 -0.11	28.66 1.91 -0.61	28.95 1.90 -0.29	28.18 1.92 0.00	28.07 1.89 0.00	27.17 1.81 -0.26	27.58 1.92 -0.33	36.11 2.70 -0.07	42.08 3.15 0.00	39.88 2.89 0.00	36.10 2.49 0.00	32.88 2.07 0.00	29.39 1.90 0.00	26.41 1.84 0.00	24.91 1.63 0.00
BOWLINE___1 23526	21.56 1.71 0.00	19.92 1.54 0.00	18.60 1.46 0.00	18.42 1.40 0.00	19.07 1.46 0.00	22.37 1.68 0.00	30.02 2.48 0.00	31.23 2.89 0.00	33.15 3.16 -1.03	33.15 3.22 -0.64	32.65 2.90 -3.61	31.37 2.92 -1.69	29.10 2.84 0.00	29.03 2.85 0.00	29.41 2.76 -1.55	30.02 2.76 -1.93	37.29 3.57 -0.38	42.98 4.05 0.00	40.87 3.88 0.00	37.04 3.43 0.00	33.93 3.11 0.00	30.35 2.86 0.00	27.00 2.43 0.00	25.59 2.31 0.00
BOWLINE___2 23595	21.56 1.71 0.00	19.92 1.54 0.00	18.60 1.46 0.00	18.42 1.40 0.00	19.07 1.46 0.00	22.37 1.68 0.00	30.02 2.48 0.00	31.23 2.89 0.00	33.15 3.16 -1.04	33.15 3.22 -0.64	32.65 2.90 -3.61	31.37 2.92 -1.69	29.10 2.84 0.00	29.03 2.85 0.00	29.41 2.76 -1.55	30.02 2.76 -1.93	37.29 3.57 -0.38	42.98 4.05 0.00	40.87 3.88 0.00	37.04 3.43 0.00	33.93 3.11 0.00	30.35 2.86 0.00	27.03 2.46 0.00	25.59 2.31 0.00
BROOKHAVEN___DRP 24191	27.23 2.24 -5.14	20.32 1.95 0.00	18.99 1.85 0.00	18.72 1.67 -0.03	19.57 1.94 -0.03	22.80 2.11 0.00	40.62 3.33 -9.75	37.77 3.77 -5.67	38.00 4.08 -4.96	37.97 4.13 -4.55	37.34 3.63 -7.57	36.75 3.64 -6.34	37.22 3.57 -7.39	35.12 3.56 -5.38	36.81 3.44 -8.28	38.25 3.52 -9.40	42.86 4.67 -4.85	62.72 5.49 -18.30	50.51 5.25 -8.26	46.49 4.67 -8.21	43.96 4.16 -8.98	41.48 3.80 -10.19	37.21 3.24 -9.40	33.40 3.00 -7.11
BROOKLYN_NAVY_YARD 23515	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.60 1.58 0.00	19.28 1.67 0.00	22.60 1.90 0.00	30.40 2.86 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.75	29.68 3.41 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.61	30.63 3.29 -2.01	37.90 4.17 -0.39	43.56 4.63 0.00	41.47 4.47 0.00	37.58 3.96 0.00	34.48 3.67 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
BROOKLYN___ARMY_DRP 323595	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
BROOME_2_LFGE 323671	20.21 0.36 0.00	18.67 0.29 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.64 1.30 0.00	30.11 1.16 0.00	30.61 1.32 0.00	27.39 1.25 0.00	28.03 1.26 0.00	27.47 1.21 0.00	27.36 1.18 0.00	26.23 1.13 0.00	26.39 1.06 0.00	34.54 1.20 0.00	40.68 1.75 0.00	38.58 1.59 0.00	35.06 1.44 0.00	32.17 1.35 0.00	28.59 1.10 0.00	25.31 0.74 0.00	24.08 0.79 0.00
BROOME___LFGE 323600	20.21 0.36 0.00	18.67 0.29 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.64 1.30 0.00	30.11 1.16 0.00	30.61 1.32 0.00	27.39 1.25 0.00	28.03 1.26 0.00	27.47 1.21 0.00	27.36 1.18 0.00	26.23 1.13 0.00	26.39 1.06 0.00	34.54 1.20 0.00	40.68 1.75 0.00	38.58 1.59 0.00	35.06 1.44 0.00	32.17 1.35 0.00	28.59 1.10 0.00	25.31 0.74 0.00	24.08 0.79 0.00
BURROWS___LYONSDAL 23803	19.53 -0.32 0.00	18.06 -0.31 0.00	16.82 -0.33 0.00	16.68 -0.34 0.00	17.24 -0.37 0.00	20.24 -0.46 0.00	27.10 -0.44 0.00	27.88 -0.45 0.00	28.38 -0.58 0.00	28.79 -0.50 0.00	25.61 -0.52 0.00	26.39 -0.37 0.00	25.95 -0.31 0.00	25.79 -0.39 0.00	24.72 -0.38 0.00	25.00 -0.33 0.00	33.01 -0.33 0.00	38.50 -0.43 0.00	36.62 -0.37 0.00	33.21 -0.40 0.00	30.45 -0.37 0.00	27.19 -0.30 0.00	24.20 -0.37 0.00	22.87 -0.42 0.00
CAITHNESS_CC_1 323624	27.25 2.26 -5.14	20.32 1.95 0.00	18.99 1.85 0.00	18.73 1.69 -0.03	19.59 1.95 -0.03	22.82 2.13 0.00	40.62 3.33 -9.75	37.77 3.77 -5.67	38.00 4.08 -4.96	37.97 4.13 -4.55	37.34 3.63 -7.57	36.75 3.64 -6.34	37.22 3.57 -7.39	35.15 3.59 -5.38	36.84 3.46 -8.28	38.25 3.52 -9.40	42.86 4.67 -4.85	62.69 5.45 -18.31	50.47 5.22 -8.27	46.47 4.64 -8.21	43.94 4.13 -8.99	41.46 3.77 -10.20	37.21 3.24 -9.40	33.42 3.03 -7.11

CALPINE BETH_PAGE_GT4 24209	26.78 2.52 -4.41	20.54 2.17 0.00	19.18 2.04 0.00	18.93 1.89 -0.02	19.76 2.13 -0.02	23.07 2.38 0.00	39.62 3.50 -8.59	37.24 3.91 -4.99	37.68 4.23 -4.50	37.65 4.28 -4.08	37.02 3.76 -7.12	36.36 3.80 -5.80	36.48 3.70 -6.51	34.67 3.74 -4.74	36.17 3.59 -7.48	37.45 3.60 -8.52	42.26 4.60 -4.32	60.30 5.25 -16.11	49.34 5.07 -7.28	45.31 4.47 -7.23	42.80 4.07 -7.91	40.21 3.74 -8.98	36.18 3.34 -8.27	32.59 3.21 -6.09
CALPINE_BETH_PAGE_GT_4 323586	26.78 2.52 -4.41	20.54 2.17 0.00	19.18 2.04 0.00	18.93 1.89 -0.02	19.76 2.13 -0.02	23.07 2.38 0.00	39.62 3.50 -8.59	37.24 3.91 -4.99	37.68 4.23 -4.50	37.65 4.28 -4.08	37.02 3.76 -7.12	36.36 3.80 -5.80	36.48 3.70 -6.51	34.67 3.74 -4.74	36.17 3.59 -7.48	37.45 3.60 -8.52	42.26 4.60 -4.32	60.30 5.25 -16.11	49.34 5.07 -7.28	45.31 4.47 -7.23	42.80 4.07 -7.91	40.21 3.74 -8.98	36.18 3.34 -8.27	32.59 3.21 -6.09
CALPINE_BP_GT1 23823	26.78 2.52 -4.41	20.54 2.17 0.00	19.18 2.04 0.00	18.93 1.89 -0.02	19.76 2.13 -0.02	23.07 2.38 0.00	39.62 3.50 -8.59	37.24 3.91 -4.99	37.68 4.23 -4.50	37.65 4.28 -4.08	37.02 3.76 -7.12	36.36 3.80 -5.80	36.48 3.70 -6.51	34.67 3.74 -4.74	36.17 3.59 -7.48	37.45 3.60 -8.52	42.26 4.60 -4.32	60.30 5.25 -16.11	49.34 5.07 -7.28	45.31 4.47 -7.23	42.80 4.07 -7.91	40.21 3.74 -8.98	36.18 3.34 -8.27	32.59 3.21 -6.09
CALSPAN___DRP 24200	19.42 -0.44 0.00	17.90 -0.48 0.00	16.65 -0.50 0.00	16.44 -0.58 0.00	17.24 -0.37 0.00	20.51 -0.19 0.00	27.07 -0.47 0.00	27.77 -0.57 0.00	28.03 -0.93 0.00	28.53 -0.76 0.00	25.85 -0.29 0.00	26.37 -0.40 0.00	25.82 -0.45 0.00	25.71 -0.47 0.00	24.65 -0.45 0.00	24.67 -0.66 0.00	32.14 -1.20 0.00	38.23 -0.70 0.00	36.10 -0.89 0.00	32.74 -0.87 0.00	30.11 -0.71 0.00	26.48 -1.02 0.00	23.29 -1.28 0.00	22.54 -0.75 0.00
CANDIGU_WT_PWR 323617	19.85 0.00 0.00	18.30 -0.07 0.00	17.06 -0.09 0.00	16.90 -0.12 0.00	17.64 0.04 0.00	20.88 0.19 0.00	27.82 0.28 0.00	28.90 0.57 0.00	29.21 0.26 0.00	29.76 0.47 0.00	26.74 0.60 0.00	27.33 0.56 0.00	26.76 0.50 0.00	26.65 0.47 0.00	25.55 0.45 0.00	25.61 0.28 0.00	33.37 0.03 0.00	39.63 0.70 0.00	37.51 0.52 0.00	34.08 0.47 0.00	31.31 0.49 0.00	27.66 0.17 0.00	24.35 -0.22 0.00	23.35 0.07 0.00
CARR STREET_E_SYR 24060	19.91 0.06 0.00	18.39 0.02 0.00	17.14 0.00 0.00	17.02 0.00 0.00	17.66 0.05 0.00	20.82 0.12 0.00	27.68 0.14 0.00	28.33 0.00 0.00	28.84 -0.12 0.00	29.23 -0.06 0.00	26.11 -0.03 0.00	26.77 0.00 0.00	26.24 -0.03 0.00	26.13 -0.05 0.00	25.02 -0.08 0.00	25.25 -0.08 0.00	33.21 -0.13 0.00	38.89 -0.04 0.00	36.95 -0.04 0.00	33.58 -0.03 0.00	30.76 -0.06 0.00	27.33 -0.16 0.00	24.35 -0.22 0.00	23.10 -0.19 0.00
CARTHAGE___PAPER 23857	19.04 -0.81 0.00	17.60 -0.77 0.00	16.39 -0.75 0.00	16.25 -0.77 0.00	16.76 -0.84 0.00	19.64 -1.05 0.00	26.39 -1.16 0.00	27.03 -1.30 0.00	27.42 -1.54 0.00	27.88 -1.41 0.00	24.75 -1.39 0.00	25.62 -1.15 0.00	25.24 -1.02 0.00	25.03 -1.15 0.00	23.99 -1.10 0.00	24.32 -1.01 0.00	32.14 -1.20 0.00	37.45 -1.48 0.00	35.62 -1.37 0.00	32.27 -1.35 0.00	29.58 -1.23 0.00	26.45 -1.04 0.00	23.51 -1.06 0.00	22.21 -1.07 0.00
CE_DUNWOOD___DRP 24194	21.68 1.83 0.00	20.03 1.65 0.00	18.70 1.56 0.00	18.52 1.50 0.00	19.18 1.57 0.00	22.49 1.80 0.00	30.19 2.64 0.00	31.42 3.09 0.00	33.42 3.39 -1.08	33.41 3.45 -0.67	33.00 3.11 -3.76	31.65 3.13 -1.75	29.31 3.05 0.00	29.24 3.06 0.00	29.67 2.96 -1.61	30.30 2.96 -2.01	37.56 3.83 -0.39	43.25 4.32 0.00	41.13 4.14 0.00	37.28 3.66 0.00	34.15 3.33 0.00	30.54 3.05 0.00	27.20 2.63 0.00	25.75 2.47 0.00
CE_MILLWOOD___DRP 24193	21.62 1.77 0.00	19.97 1.60 0.00	18.65 1.51 0.00	18.48 1.46 0.00	19.12 1.51 0.00	22.43 1.74 0.00	30.10 2.56 0.00	31.34 3.00 0.00	33.30 3.27 -1.07	33.29 3.34 -0.66	32.89 3.00 -3.75	31.54 3.02 -1.75	29.20 2.94 0.00	29.14 2.96 0.00	29.57 2.86 -1.61	30.22 2.89 -2.00	37.46 3.73 -0.39	43.14 4.21 0.00	41.02 4.03 0.00	37.17 3.56 0.00	34.05 3.24 0.00	30.46 2.97 0.00	27.13 2.56 0.00	25.68 2.40 0.00
CE_NYC2_DRP 24202	21.90 2.05 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.68 1.99 0.00	30.49 2.95 0.00	31.88 3.54 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.03 4.30 -0.39	43.60 4.67 0.00	41.61 4.62 0.00	37.68 4.07 0.00	34.61 3.79 0.00	31.04 3.55 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
CE_NYC_DRP 24195	21.86 2.00 0.00	20.18 1.80 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.79 3.46 0.00	33.82 3.79 -1.07	33.82 3.87 -0.66	33.42 3.53 -3.75	32.08 3.56 -1.75	29.76 3.49 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	38.03 4.30 -0.39	43.68 4.75 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	30.96 3.46 0.00	27.52 2.95 0.00	26.05 2.77 0.00
CHAFFEE___LFGE 323603	19.56 -0.30 0.00	18.01 -0.37 0.00	16.77 -0.38 0.00	16.56 -0.46 0.00	17.36 -0.25 0.00	20.65 -0.04 0.00	27.38 -0.16 0.00	28.11 -0.23 0.00	28.40 -0.55 0.00	28.88 -0.41 0.00	26.16 0.03 0.00	26.66 -0.11 0.00	26.13 -0.13 0.00	26.02 -0.16 0.00	24.95 -0.15 0.00	24.95 -0.38 0.00	32.54 -0.80 0.00	38.74 -0.19 0.00	36.59 -0.41 0.00	33.17 -0.44 0.00	30.48 -0.34 0.00	26.81 -0.69 0.00	23.56 -1.01 0.00	22.75 -0.53 0.00
CHATEAUG_WT_PWR 323614	18.74 -1.11 0.00	17.51 -0.86 0.00	16.35 -0.79 0.00	16.25 -0.77 0.00	16.73 -0.88 0.00	19.58 -1.12 0.00	26.11 -1.43 0.00	26.92 -1.42 0.00	27.36 -1.59 0.00	27.62 -1.67 0.00	24.59 -1.54 0.00	25.24 -1.52 0.00	24.87 -1.39 0.00	24.79 -1.39 0.00	23.74 -1.36 0.00	24.01 -1.32 0.00	31.64 -1.70 0.00	37.10 -1.83 0.00	35.11 -1.89 0.00	32.10 -1.51 0.00	29.55 -1.26 0.00	26.31 -1.18 0.00	23.51 -1.06 0.00	22.26 -1.02 0.00
CHAT_HIGH_FALL_HYD 323578	18.52 -1.33 0.00	17.31 -1.07 0.00	16.18 -0.96 0.00	16.07 -0.95 0.00	16.53 -1.07 0.00	19.33 -1.37 0.00	25.78 -1.76 0.00	26.55 -1.78 0.00	26.98 -1.97 0.00	27.24 -2.05 0.00	24.25 -1.88 0.00	24.92 -1.85 0.00	24.56 -1.71 0.00	24.50 -1.68 0.00	23.44 -1.66 0.00	23.71 -1.62 0.00	31.24 -2.10 0.00	36.63 -2.30 0.00	34.66 -2.33 0.00	31.70 -1.91 0.00	29.21 -1.60 0.00	26.01 -1.48 0.00	23.27 -1.30 0.00	22.03 -1.26 0.00
CHAUTAUQUA___LFGE 323629	19.67 -0.18 0.00	18.12 -0.26 0.00	16.87 -0.27 0.00	16.66 -0.36 0.00	17.49 -0.12 0.00	20.80 0.10 0.00	27.62 0.08 0.00	28.39 0.06 0.00	28.69 -0.26 0.00	29.20 -0.09 0.00	26.42 0.29 0.00	26.93 0.16 0.00	26.40 0.13 0.00	26.26 0.08 0.00	25.17 0.08 0.00	25.15 -0.18 0.00	32.80 -0.53 0.00	39.05 0.12 0.00	36.88 -0.11 0.00	33.45 -0.17 0.00	30.70 -0.12 0.00	27.00 -0.49 0.00	23.73 -0.84 0.00	22.91 -0.37 0.00

CH_MIDHUDSON___DRP 24192	21.66 1.81 0.00	20.03 1.65 0.00	18.70 1.56 0.00	18.53 1.51 0.00	19.18 1.57 0.00	22.49 1.80 0.00	30.16 2.62 0.00	31.31 2.97 0.00	33.04 3.21 -0.87	33.08 3.25 -0.54	32.08 2.90 -3.05	31.13 2.94 -1.42	29.13 2.86 0.00	29.06 2.88 0.00	29.17 2.76 -1.31	29.75 2.79 -1.63	37.37 3.70 -0.33	43.17 4.24 0.00	41.02 4.03 0.00	37.14 3.53 0.00	33.99 3.17 0.00	30.38 2.89 0.00	27.08 2.51 0.00	25.68 2.40 0.00
CH_MISC_IPPS 23765	21.72 1.87 0.00	20.06 1.69 0.00	18.75 1.61 0.00	18.58 1.56 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.39 3.06 0.00	33.20 3.30 -0.95	33.21 3.34 -0.59	32.41 2.98 -3.30	31.36 3.05 -1.54	29.18 2.91 0.00	29.11 2.93 0.00	29.35 2.84 -1.42	29.96 2.86 -1.76	37.55 3.87 -0.35	43.37 4.44 0.00	41.24 4.25 0.00	37.31 3.70 0.00	34.15 3.33 0.00	30.49 3.00 0.00	27.15 2.58 0.00	25.78 2.49 0.00
CH_RES_BVR_FALLS 23983	19.52 -0.34 0.00	18.08 -0.29 0.00	16.87 -0.27 0.00	16.71 -0.31 0.00	17.27 -0.34 0.00	20.30 -0.39 0.00	27.05 -0.49 0.00	27.85 -0.48 0.00	28.46 -0.49 0.00	28.76 -0.53 0.00	25.64 -0.50 0.00	26.23 -0.54 0.00	25.71 -0.55 0.00	25.63 -0.55 0.00	24.57 -0.53 0.00	24.82 -0.51 0.00	32.54 -0.80 0.00	38.04 -0.89 0.00	36.18 -0.81 0.00	32.94 -0.67 0.00	30.23 -0.59 0.00	27.02 -0.47 0.00	24.18 -0.39 0.00	22.91 -0.37 0.00
CH_RES_NIAGARA 23895	18.82 -1.03 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.98 -1.04 0.00	16.75 -0.86 0.00	19.89 -0.81 0.00	25.97 -1.57 0.00	26.44 -1.90 0.00	26.64 -2.32 0.00	27.12 -2.17 0.00	24.57 -1.57 0.00	25.08 -1.69 0.00	24.58 -1.68 0.00	24.50 -1.68 0.00	23.49 -1.61 0.00	23.51 -1.82 0.00	30.50 -2.83 0.00	36.24 -2.69 0.00	34.29 -2.70 0.00	31.13 -2.49 0.00	28.66 -2.16 0.00	25.24 -2.25 0.00	22.29 -2.28 0.00	21.70 -1.58 0.00
CH_RES_SYRACUSE 23985	19.97 0.12 0.00	18.43 0.06 0.00	17.19 0.05 0.00	17.07 0.05 0.00	17.72 0.11 0.00	20.88 0.19 0.00	27.73 0.19 0.00	28.39 0.06 0.00	28.93 -0.03 0.00	29.32 0.03 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.38 -0.11 0.00	24.40 -0.17 0.00	23.15 -0.14 0.00
CLINTON_WT_PWR 323605	18.74 -1.11 0.00	17.51 -0.86 0.00	16.35 -0.79 0.00	16.25 -0.77 0.00	16.73 -0.88 0.00	19.58 -1.12 0.00	26.11 -1.43 0.00	26.92 -1.42 0.00	27.36 -1.59 0.00	27.62 -1.67 0.00	24.59 -1.54 0.00	25.24 -1.52 0.00	24.87 -1.39 0.00	24.79 -1.39 0.00	23.74 -1.36 0.00	24.01 -1.32 0.00	31.64 -1.70 0.00	37.10 -1.83 0.00	35.11 -1.89 0.00	32.10 -1.51 0.00	29.55 -1.26 0.00	26.31 -1.18 0.00	23.51 -1.06 0.00	22.26 -1.02 0.00
CLINTON___LFGE 323618	18.72 -1.13 0.00	17.60 -0.77 0.00	16.44 -0.70 0.00	16.32 -0.70 0.00	16.78 -0.83 0.00	19.58 -1.12 0.00	26.19 -1.35 0.00	27.09 -1.25 0.00	27.42 -1.54 0.00	27.68 -1.61 0.00	24.67 -1.46 0.00	25.32 -1.45 0.00	24.93 -1.34 0.00	24.82 -1.36 0.00	23.74 -1.36 0.00	24.04 -1.29 0.00	31.71 -1.63 0.00	37.37 -1.56 0.00	35.29 -1.70 0.00	32.40 -1.21 0.00	29.92 -0.89 0.00	26.50 -0.99 0.00	23.64 -0.93 0.00	22.35 -0.93 0.00
COLONIE_LFGE___ 323577	21.16 1.31 0.00	19.57 1.19 0.00	18.24 1.10 0.00	18.11 1.09 0.00	18.74 1.13 0.00	21.96 1.26 0.00	29.25 1.71 0.00	30.06 1.73 0.00	30.97 1.88 -0.13	31.22 1.85 -0.08	28.16 1.57 -0.46	28.53 1.55 -0.21	27.81 1.55 0.00	27.70 1.52 0.00	26.77 1.48 -0.20	27.14 1.57 -0.24	35.59 2.20 -0.05	41.50 2.57 0.00	39.36 2.37 0.00	35.66 2.05 0.00	32.51 1.69 0.00	29.06 1.57 0.00	26.19 1.62 0.00	24.73 1.44 0.00
CORNELL___ 23752	20.33 0.48 0.00	18.74 0.37 0.00	17.47 0.32 0.00	17.34 0.32 0.00	18.03 0.42 0.00	21.27 0.58 0.00	28.26 0.71 0.00	30.03 1.70 0.00	30.49 1.53 0.00	31.02 1.73 0.00	27.70 1.57 0.00	28.37 1.61 0.00	27.79 1.52 0.00	27.65 1.47 0.00	26.50 1.40 0.00	26.72 1.39 0.00	35.07 1.73 0.00	41.30 2.38 0.00	39.25 2.26 0.00	35.60 1.98 0.00	32.64 1.82 0.00	28.89 1.40 0.00	25.53 0.96 0.00	24.24 0.96 0.00
COXSACKIE___GT 23611	21.52 1.67 0.00	19.92 1.54 0.00	18.62 1.47 0.00	18.48 1.46 0.00	19.07 1.46 0.00	22.35 1.66 0.00	29.94 2.39 0.00	30.68 2.35 0.00	32.03 2.49 -0.58	32.11 2.46 -0.36	30.31 2.14 -2.03	29.91 2.20 -0.95	28.29 2.02 0.00	28.25 2.07 0.00	27.95 1.98 -0.87	28.47 2.05 -1.08	36.52 2.97 -0.22	42.43 3.51 0.00	40.36 3.37 0.00	36.47 2.86 0.00	33.25 2.43 0.00	29.66 2.17 0.00	26.59 2.02 0.00	25.31 2.02 0.00
CRESCENT___HYD 24018	21.16 1.31 0.00	19.57 1.19 0.00	18.24 1.10 0.00	18.11 1.09 0.00	18.74 1.13 0.00	21.96 1.26 0.00	29.25 1.71 0.00	30.06 1.73 0.00	30.97 1.88 -0.13	31.22 1.85 -0.08	28.16 1.57 -0.46	28.53 1.55 -0.21	27.81 1.55 0.00	27.70 1.52 0.00	26.77 1.48 -0.20	27.14 1.57 -0.24	35.59 2.20 -0.05	41.50 2.57 0.00	39.36 2.37 0.00	35.66 2.05 0.00	32.51 1.69 0.00	29.06 1.57 0.00	26.19 1.62 0.00	24.73 1.44 0.00
CRUCIBLE_METL_DRP 24180	19.97 0.12 0.00	18.43 0.06 0.00	17.19 0.05 0.00	17.07 0.05 0.00	17.72 0.11 0.00	20.88 0.19 0.00	27.73 0.19 0.00	28.39 0.06 0.00	28.93 -0.03 0.00	29.32 0.03 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.38 -0.11 0.00	24.40 -0.17 0.00	23.15 -0.14 0.00
DANC___LFGE 323619	19.10 -0.75 0.00	17.64 -0.74 0.00	16.42 -0.72 0.00	16.29 -0.73 0.00	16.83 -0.77 0.00	19.74 -0.95 0.00	26.55 -0.99 0.00	27.23 -1.11 0.00	27.59 -1.36 0.00	28.06 -1.23 0.00	24.91 -1.23 0.00	25.78 -0.99 0.00	25.34 -0.92 0.00	25.16 -1.02 0.00	24.09 -1.00 0.00	24.44 -0.89 0.00	32.34 -1.00 0.00	37.72 -1.21 0.00	35.88 -1.11 0.00	32.50 -1.11 0.00	29.77 -1.05 0.00	26.59 -0.91 0.00	23.59 -0.98 0.00	22.26 -1.02 0.00
DANSKAMMER___1 23586	21.72 1.87 0.00	20.06 1.69 0.00	18.75 1.61 0.00	18.58 1.56 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.39 3.06 0.00	33.20 3.30 -0.95	33.21 3.34 -0.59	32.41 2.98 -3.30	31.36 3.05 -1.54	29.18 2.91 0.00	29.11 2.93 0.00	29.35 2.84 -1.42	29.96 2.86 -1.76	37.55 3.87 -0.35	43.37 4.44 0.00	41.24 4.25 0.00	37.31 3.70 0.00	34.15 3.33 0.00	30.49 3.00 0.00	27.15 2.58 0.00	25.78 2.49 0.00
DANSKAMMER___2 23589	21.72 1.87 0.00	20.06 1.69 0.00	18.75 1.61 0.00	18.58 1.56 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.39 3.06 0.00	33.20 3.30 -0.95	33.21 3.34 -0.59	32.41 2.98 -3.30	31.36 3.05 -1.54	29.18 2.91 0.00	29.11 2.93 0.00	29.35 2.84 -1.42	29.96 2.86 -1.76	37.55 3.87 -0.35	43.37 4.44 0.00	41.24 4.25 0.00	37.31 3.70 0.00	34.15 3.33 0.00	30.49 3.00 0.00	27.15 2.58 0.00	25.78 2.49 0.00

DANSKAMMER___3 23590	21.72 1.87 0.00	20.06 1.69 0.00	18.75 1.61 0.00	18.58 1.56 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.39 3.06 0.00	33.20 3.30 -0.95	33.21 3.34 -0.59	32.41 2.98 -3.30	31.36 3.05 -1.54	29.18 2.91 0.00	29.11 2.93 0.00	29.35 2.84 -1.42	29.96 2.86 -1.76	37.55 3.87 -0.35	43.37 4.44 0.00	41.24 4.25 0.00	37.31 3.70 0.00	34.15 3.33 0.00	30.49 3.00 0.00	27.15 2.58 0.00	25.78 2.49 0.00
DANSKAMMER___4 23591	21.72 1.87 0.00	20.06 1.69 0.00	18.75 1.61 0.00	18.58 1.56 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.39 3.06 0.00	33.20 3.30 -0.95	33.21 3.34 -0.59	32.41 2.98 -3.30	31.36 3.05 -1.54	29.18 2.91 0.00	29.11 2.93 0.00	29.35 2.84 -1.42	29.96 2.86 -1.76	37.55 3.87 -0.35	43.37 4.44 0.00	41.24 4.25 0.00	37.31 3.70 0.00	34.15 3.33 0.00	30.49 3.00 0.00	27.15 2.58 0.00	25.78 2.49 0.00
DANSKAMMER___DIESEL 23592	21.72 1.87 0.00	20.06 1.69 0.00	18.75 1.61 0.00	18.58 1.56 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.39 3.06 0.00	33.20 3.30 -0.95	33.21 3.34 -0.59	32.41 2.98 -3.30	31.36 3.05 -1.54	29.18 2.91 0.00	29.11 2.93 0.00	29.35 2.84 -1.42	29.96 2.86 -1.76	37.55 3.87 -0.35	43.37 4.44 0.00	41.24 4.25 0.00	37.31 3.70 0.00	34.15 3.33 0.00	30.49 3.00 0.00	27.15 2.58 0.00	25.78 2.49 0.00
DASHVILLE___HYD 23610	21.66 1.81 0.00	20.03 1.65 0.00	18.72 1.58 0.00	18.55 1.53 0.00	19.18 1.57 0.00	22.45 1.76 0.00	30.13 2.59 0.00	31.25 2.92 0.00	32.92 3.16 -0.81	32.98 3.19 -0.50	31.84 2.88 -2.83	31.01 2.92 -1.32	29.05 2.78 0.00	28.98 2.80 0.00	29.03 2.71 -1.22	29.58 2.74 -1.52	37.34 3.70 -0.30	43.17 4.24 0.00	41.06 4.07 0.00	37.14 3.53 0.00	33.96 3.15 0.00	30.38 2.89 0.00	27.03 2.46 0.00	25.71 2.42 0.00
DELAWARE___LFGE 323621	20.69 0.83 0.00	19.13 0.75 0.00	17.83 0.69 0.00	17.72 0.70 0.00	18.33 0.72 0.00	21.52 0.83 0.00	28.84 1.29 0.00	30.00 1.67 0.00	30.63 1.68 0.00	31.05 1.76 0.00	27.70 1.57 0.00	28.35 1.58 0.00	27.79 1.52 0.00	27.70 1.52 0.00	26.55 1.46 0.00	26.80 1.47 0.00	35.27 1.93 0.00	41.19 2.26 0.00	39.17 2.18 0.00	35.56 1.95 0.00	32.61 1.79 0.00	29.09 1.59 0.00	25.85 1.28 0.00	24.47 1.19 0.00
DOGLEVILLE___HYD 23807	20.55 0.69 0.00	19.02 0.64 0.00	17.74 0.60 0.00	17.63 0.61 0.00	18.24 0.63 0.00	21.46 0.77 0.00	28.61 1.07 0.00	29.44 1.10 0.00	30.03 1.07 0.00	30.31 1.02 0.00	27.03 0.89 0.00	27.70 0.94 0.00	27.18 0.92 0.00	27.07 0.89 0.00	25.98 0.88 0.00	26.24 0.91 0.00	34.57 1.23 0.00	40.33 1.40 0.00	38.36 1.37 0.00	34.86 1.24 0.00	31.96 1.14 0.00	28.59 1.10 0.00	25.50 0.93 0.00	24.17 0.88 0.00
DUNKIRK___1 23563	19.65 -0.20 0.00	18.10 -0.28 0.00	16.84 -0.31 0.00	16.63 -0.39 0.00	17.45 -0.16 0.00	20.78 0.08 0.00	27.57 0.03 0.00	28.33 0.00 0.00	28.64 -0.32 0.00	29.14 -0.15 0.00	26.37 0.23 0.00	26.88 0.11 0.00	26.32 0.05 0.00	26.21 0.03 0.00	25.12 0.03 0.00	25.10 -0.23 0.00	32.74 -0.60 0.00	38.97 0.04 0.00	36.81 -0.18 0.00	33.38 -0.23 0.00	30.63 -0.18 0.00	26.94 -0.55 0.00	23.71 -0.86 0.00	22.87 -0.42 0.00
DUNKIRK___2 23564	19.65 -0.20 0.00	18.10 -0.28 0.00	16.84 -0.31 0.00	16.63 -0.39 0.00	17.45 -0.16 0.00	20.78 0.08 0.00	27.57 0.03 0.00	28.33 0.00 0.00	28.64 -0.32 0.00	29.14 -0.15 0.00	26.37 0.23 0.00	26.88 0.11 0.00	26.32 0.05 0.00	26.21 0.03 0.00	25.12 0.03 0.00	25.10 -0.23 0.00	32.74 -0.60 0.00	38.97 0.04 0.00	36.81 -0.18 0.00	33.38 -0.23 0.00	30.63 -0.18 0.00	26.94 -0.55 0.00	23.71 -0.86 0.00	22.87 -0.42 0.00
DUNKIRK___3 23565	19.56 -0.30 0.00	18.02 -0.35 0.00	16.77 -0.38 0.00	16.56 -0.46 0.00	17.38 -0.23 0.00	20.67 -0.02 0.00	27.38 -0.16 0.00	28.11 -0.23 0.00	28.40 -0.55 0.00	28.91 -0.38 0.00	26.16 0.03 0.00	26.69 -0.08 0.00	26.13 -0.13 0.00	26.02 -0.16 0.00	24.95 -0.15 0.00	24.92 -0.41 0.00	32.51 -0.83 0.00	38.70 -0.23 0.00	36.51 -0.48 0.00	33.14 -0.47 0.00	30.45 -0.37 0.00	26.75 -0.74 0.00	23.54 -1.03 0.00	22.75 -0.53 0.00
DUNKIRK___4 23566	19.56 -0.30 0.00	18.02 -0.35 0.00	16.77 -0.38 0.00	16.56 -0.46 0.00	17.38 -0.23 0.00	20.67 -0.02 0.00	27.38 -0.16 0.00	28.11 -0.23 0.00	28.40 -0.55 0.00	28.91 -0.38 0.00	26.16 0.03 0.00	26.69 -0.08 0.00	26.13 -0.13 0.00	26.02 -0.16 0.00	24.95 -0.15 0.00	24.92 -0.41 0.00	32.51 -0.83 0.00	38.70 -0.23 0.00	36.51 -0.48 0.00	33.14 -0.47 0.00	30.45 -0.37 0.00	26.75 -0.74 0.00	23.54 -1.03 0.00	22.75 -0.53 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.74 1.89 0.00	20.08 1.71 0.00	18.74 1.59 0.00	18.57 1.55 0.00	19.23 1.62 0.00	22.53 1.84 0.00	30.27 2.73 0.00	31.53 3.20 0.00	33.56 3.53 -1.07	33.56 3.60 -0.66	33.15 3.27 -3.75	31.81 3.29 -1.75	29.49 3.23 0.00	29.40 3.22 0.00	29.82 3.11 -1.61	30.45 3.11 -2.00	37.73 4.00 -0.39	43.44 4.51 0.00	41.28 4.29 0.00	37.41 3.80 0.00	34.30 3.48 0.00	30.68 3.19 0.00	27.32 2.75 0.00	25.87 2.58 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.54 1.69 0.00	19.92 1.54 0.00	18.60 1.46 0.00	18.43 1.41 0.00	19.07 1.46 0.00	22.37 1.68 0.00	30.02 2.48 0.00	31.17 2.83 0.00	32.96 3.07 -0.94	33.01 3.14 -0.58	32.22 2.80 -3.28	31.13 2.84 -1.53	28.99 2.73 0.00	28.93 2.75 0.00	29.17 2.66 -1.41	29.74 2.66 -1.76	37.22 3.53 -0.35	42.98 4.05 0.00	40.87 3.88 0.00	37.01 3.39 0.00	33.90 3.08 0.00	30.27 2.78 0.00	26.95 2.38 0.00	25.57 2.28 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.01 2.14 -0.01	20.31 1.93 -0.01	18.95 1.80 -0.01	18.76 1.74 -0.01	19.43 1.81 -0.01	22.79 2.09 -0.01	30.63 3.08 -0.01	32.02 3.68 -0.01	33.91 3.88 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.06 3.53 -1.76	29.66 3.39 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.71 3.37 -2.01	37.97 4.23 -0.39	43.52 4.59 0.00	41.58 4.59 0.00	37.64 4.03 0.00	34.58 3.76 0.00	31.18 3.69 -0.01	27.77 3.19 -0.01	26.27 2.98 -0.01
EAST HAMPTON___GT 23717	28.66 3.67 -5.13	21.53 3.16 0.00	20.16 3.02 0.00	19.87 2.83 -0.03	20.77 3.13 -0.03	24.19 3.50 0.00	42.96 5.67 -9.75	40.12 6.12 -5.66	40.37 6.46 -4.96	40.34 6.50 -4.55	39.45 5.75 -7.57	38.81 5.70 -6.34	39.29 5.65 -7.38	37.08 5.52 -5.38	38.72 5.35 -8.27	40.30 5.57 -9.40	45.89 7.70 -4.85	66.68 9.46 -18.29	54.27 9.02 -8.26	49.79 7.97 -8.21	46.92 7.12 -8.98	44.03 6.35 -10.19	39.19 5.23 -9.39	35.26 4.87 -7.11
EAST RIVER___6 23660	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.82 3.87 -0.66	33.39 3.50 -3.75	32.08 3.56 -1.75	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	38.00 4.27 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.52 2.95 0.00	26.03 2.75 0.00

EAST RIVER___7 23524	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.82 3.87 -0.66	33.39 3.50 -3.75	32.08 3.56 -1.75	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	38.00 4.27 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.52 2.95 0.00	26.03 2.75 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.68 1.83 0.00	20.03 1.65 0.00	18.70 1.56 0.00	18.52 1.50 0.00	19.18 1.57 0.00	22.49 1.80 0.00	30.19 2.64 0.00	31.42 3.09 0.00	33.42 3.39 -1.08	33.41 3.45 -0.67	33.00 3.11 -3.76	31.65 3.13 -1.75	29.31 3.05 0.00	29.24 3.06 0.00	29.67 2.96 -1.61	30.30 2.96 -2.01	37.56 3.83 -0.39	43.25 4.32 0.00	41.13 4.14 0.00	37.28 3.66 0.00	34.15 3.33 0.00	30.54 3.05 0.00	27.20 2.63 0.00	25.75 2.47 0.00
EAST_HAMPTON___DIESEL 23722	28.66 3.67 -5.13	21.53 3.16 0.00	20.16 3.02 0.00	19.87 2.83 -0.03	20.77 3.13 -0.03	24.21 3.52 0.00	42.99 5.70 -9.75	40.12 6.12 -5.66	40.37 6.46 -4.96	40.37 6.53 -4.55	39.45 5.75 -7.57	38.81 5.70 -6.34	39.29 5.65 -7.38	37.08 5.52 -5.38	38.72 5.35 -8.27	40.30 5.57 -9.40	45.89 7.70 -4.85	66.68 9.46 -18.29	54.27 9.02 -8.26	49.82 8.00 -8.21	46.92 7.12 -8.98	44.06 6.38 -10.19	39.22 5.26 -9.39	35.26 4.87 -7.11
EAST_RIVER___1 323558	21.86 2.00 0.00	20.18 1.80 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.79 3.46 0.00	33.82 3.79 -1.07	33.82 3.87 -0.66	33.42 3.53 -3.75	32.08 3.56 -1.75	29.76 3.49 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	38.03 4.30 -0.39	43.68 4.75 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	30.96 3.46 0.00	27.52 2.95 0.00	26.05 2.77 0.00
EAST_RIVER___2 323559	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.82 3.87 -0.66	33.39 3.50 -3.75	32.08 3.56 -1.75	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	38.00 4.27 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.52 2.95 0.00	26.03 2.75 0.00
EAST___DELAWARE_HYD 23607	21.32 1.47 0.00	19.71 1.34 0.00	18.43 1.29 0.00	18.26 1.24 0.00	18.89 1.28 0.00	22.18 1.49 0.00	29.77 2.23 0.00	30.88 2.55 0.00	32.51 2.69 -0.86	32.61 2.78 -0.53	31.62 2.48 -3.00	30.71 2.54 -1.40	28.68 2.41 0.00	28.62 2.44 0.00	28.74 2.36 -1.29	29.29 2.36 -1.60	36.86 3.20 -0.32	42.63 3.70 0.00	40.54 3.55 0.00	36.74 3.13 0.00	33.62 2.80 0.00	29.99 2.50 0.00	26.63 2.06 0.00	25.31 2.02 0.00
ELEC_TRO_TEK 24086	24.95 2.30 -2.79	20.34 1.97 0.00	19.00 1.85 0.00	18.77 1.74 -0.01	19.56 1.94 -0.01	22.85 2.15 0.00	36.83 3.28 -6.01	35.60 3.77 -3.49	36.51 4.08 -3.47	36.48 4.13 -3.06	35.91 3.66 -6.12	35.08 3.72 -4.59	34.46 3.63 -4.57	33.18 3.67 -3.33	34.34 3.51 -5.73	35.41 3.50 -6.58	40.95 4.47 -3.14	55.29 5.10 -11.26	47.00 4.92 -5.09	43.01 4.34 -5.06	40.30 3.95 -5.53	37.37 3.60 -6.28	33.56 3.22 -5.77	30.18 3.05 -3.85
ELLENBURG_WT_PWR 323604	18.74 -1.11 0.00	17.51 -0.86 0.00	16.35 -0.79 0.00	16.25 -0.77 0.00	16.73 -0.88 0.00	19.58 -1.12 0.00	26.11 -1.43 0.00	26.92 -1.42 0.00	27.36 -1.59 0.00	27.62 -1.67 0.00	24.59 -1.54 0.00	25.24 -1.52 0.00	24.87 -1.39 0.00	24.79 -1.39 0.00	23.74 -1.36 0.00	24.01 -1.32 0.00	31.64 -1.70 0.00	37.10 -1.83 0.00	35.11 -1.89 0.00	32.10 -1.51 0.00	29.55 -1.26 0.00	26.31 -1.18 0.00	23.51 -1.06 0.00	22.26 -1.02 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.28 -0.58 0.00	17.77 -0.61 0.00	16.54 -0.60 0.00	16.34 -0.68 0.00	17.13 -0.47 0.00	20.38 -0.31 0.00	26.85 -0.69 0.00	27.51 -0.82 0.00	27.77 -1.19 0.00	28.26 -1.03 0.00	25.59 -0.55 0.00	26.10 -0.67 0.00	25.58 -0.68 0.00	25.47 -0.71 0.00	24.42 -0.68 0.00	24.42 -0.91 0.00	31.81 -1.53 0.00	37.92 -1.01 0.00	35.81 -1.19 0.00	32.47 -1.14 0.00	29.86 -0.96 0.00	26.26 -1.24 0.00	23.14 -1.43 0.00	22.40 -0.88 0.00
EMPIRE_CC_1 323656	20.94 1.09 0.00	19.35 0.97 0.00	18.05 0.91 0.00	17.92 0.90 0.00	18.54 0.93 0.00	21.75 1.05 0.00	28.72 1.18 0.00	29.55 1.22 0.00	30.36 1.33 -0.07	30.62 1.29 -0.04	27.48 1.10 -0.25	27.96 1.07 -0.12	27.34 1.08 0.00	27.25 1.07 0.00	26.26 1.05 -0.11	26.58 1.11 -0.13	34.83 1.47 -0.03	40.60 1.67 0.00	38.54 1.55 0.00	34.92 1.31 0.00	31.96 1.14 0.00	28.59 1.10 0.00	25.75 1.18 0.00	24.31 1.02 0.00
EMPIRE_CC_2 323658	20.94 1.09 0.00	19.35 0.97 0.00	18.05 0.91 0.00	17.92 0.90 0.00	18.54 0.93 0.00	21.75 1.05 0.00	28.72 1.18 0.00	29.55 1.22 0.00	30.36 1.33 -0.07	30.62 1.29 -0.04	27.48 1.10 -0.25	27.96 1.07 -0.12	27.34 1.08 0.00	27.25 1.07 0.00	26.26 1.05 -0.11	26.58 1.11 -0.13	34.83 1.47 -0.03	40.60 1.67 0.00	38.54 1.55 0.00	34.92 1.31 0.00	31.96 1.14 0.00	28.59 1.10 0.00	25.75 1.18 0.00	24.31 1.02 0.00
ERIE_WT_PWR 323693	19.44 -0.42 0.00	17.90 -0.48 0.00	16.66 -0.48 0.00	16.46 -0.56 0.00	17.26 -0.35 0.00	20.53 -0.17 0.00	27.10 -0.44 0.00	27.79 -0.54 0.00	28.06 -0.90 0.00	28.56 -0.73 0.00	25.88 -0.26 0.00	26.39 -0.37 0.00	25.84 -0.42 0.00	25.76 -0.42 0.00	24.67 -0.43 0.00	24.70 -0.63 0.00	32.17 -1.17 0.00	38.27 -0.66 0.00	36.14 -0.85 0.00	32.81 -0.81 0.00	30.14 -0.68 0.00	26.50 -0.99 0.00	23.32 -1.25 0.00	22.56 -0.72 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.29 0.44 0.00	18.72 0.35 0.00	17.45 0.31 0.00	17.33 0.31 0.00	18.01 0.41 0.00	21.23 0.54 0.00	28.20 0.66 0.00	30.00 1.67 0.00	30.46 1.50 0.00	30.96 1.67 0.00	27.65 1.52 0.00	28.32 1.55 0.00	27.73 1.47 0.00	27.59 1.41 0.00	26.45 1.35 0.00	26.65 1.32 0.00	35.00 1.67 0.00	41.23 2.30 0.00	39.17 2.18 0.00	35.53 1.91 0.00	32.57 1.76 0.00	28.87 1.37 0.00	25.50 0.93 0.00	24.22 0.93 0.00
E_CANADA_CAP_HY 24051	20.61 0.75 0.00	19.05 0.68 0.00	17.76 0.62 0.00	17.65 0.63 0.00	18.22 0.62 0.00	21.37 0.68 0.00	28.81 1.27 0.00	29.95 1.61 0.00	30.82 1.80 -0.07	30.80 1.46 -0.04	27.60 1.23 -0.24	28.05 1.18 -0.11	27.39 1.13 0.00	27.28 1.10 0.00	26.23 1.03 -0.10	26.54 1.09 -0.13	35.03 1.67 -0.03	41.03 2.10 0.00	39.06 2.07 0.00	35.29 1.68 0.00	32.17 1.35 0.00	28.98 1.48 0.00	25.80 1.23 0.00	24.28 1.00 0.00
E_CANADA_MHWK_HY 24050	20.55 0.69 0.00	19.02 0.64 0.00	17.74 0.60 0.00	17.63 0.61 0.00	18.24 0.63 0.00	21.46 0.77 0.00	28.61 1.07 0.00	29.44 1.10 0.00	30.03 1.07 0.00	30.31 1.02 0.00	27.03 0.89 0.00	27.70 0.94 0.00	27.18 0.92 0.00	27.07 0.89 0.00	25.98 0.88 0.00	26.24 0.91 0.00	34.57 1.23 0.00	40.33 1.40 0.00	38.36 1.37 0.00	34.86 1.24 0.00	31.96 1.14 0.00	28.59 1.10 0.00	25.50 0.93 0.00	24.17 0.88 0.00

E_FISHKILL___LBMP 23776	21.56 1.71 0.00	19.92 1.54 0.00	18.60 1.46 0.00	18.43 1.41 0.00	19.07 1.46 0.00	22.37 1.68 0.00	29.99 2.45 0.00	31.17 2.83 0.00	33.10 3.07 -1.07	33.06 3.10 -0.66	32.68 2.80 -3.75	31.35 2.84 -1.75	29.02 2.76 0.00	28.93 2.75 0.00	29.36 2.66 -1.61	30.02 2.68 -2.00	37.23 3.50 -0.39	42.90 3.97 0.00	40.77 3.77 0.00	36.97 3.36 0.00	33.84 3.02 0.00	30.27 2.78 0.00	26.98 2.41 0.00	25.54 2.26 0.00
FAR ROCKAWAY___4 23548	26.59 2.70 -4.03	20.69 2.32 0.00	19.33 2.18 0.00	19.09 2.04 -0.02	19.91 2.27 -0.02	23.22 2.52 0.00	39.40 3.88 -7.98	37.37 4.39 -4.64	37.90 4.69 -4.26	37.91 4.78 -3.85	37.26 4.23 -6.89	36.57 4.28 -5.52	36.50 4.18 -6.06	34.79 4.19 -4.42	36.22 4.04 -7.08	37.43 4.03 -8.07	42.59 5.20 -4.05	60.02 6.11 -14.98	49.60 5.84 -6.77	45.51 5.17 -6.73	42.83 4.65 -7.36	40.07 4.23 -8.35	36.02 3.76 -7.69	32.39 3.54 -5.57
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.88 2.03 0.00	20.19 1.82 0.00	18.86 1.71 0.00	18.65 1.63 0.00	19.34 1.73 0.00	22.68 1.99 0.00	30.49 2.95 0.00	31.82 3.48 0.00	33.85 3.82 -1.07	33.85 3.90 -0.66	33.44 3.55 -3.75	32.11 3.59 -1.75	29.79 3.52 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.61	30.74 3.40 -2.01	38.06 4.33 -0.39	43.76 4.83 0.00	41.65 4.66 0.00	37.71 4.10 0.00	34.61 3.79 0.00	30.98 3.49 0.00	27.57 3.00 0.00	26.08 2.79 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.88 2.03 0.00	20.19 1.82 0.00	18.84 1.70 0.00	18.65 1.63 0.00	19.32 1.71 0.00	22.66 1.97 0.00	30.49 2.95 0.00	31.82 3.48 0.00	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.11 3.59 -1.75	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.61	30.74 3.40 -2.01	38.03 4.30 -0.39	43.72 4.79 0.00	41.61 4.62 0.00	37.71 4.10 0.00	34.61 3.79 0.00	30.98 3.49 0.00	27.57 3.00 0.00	26.08 2.79 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.86 2.00 0.00	20.18 1.80 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.32 1.71 0.00	22.66 1.97 0.00	30.46 2.92 0.00	31.79 3.46 0.00	33.82 3.79 -1.07	33.82 3.87 -0.66	33.39 3.50 -3.75	32.08 3.56 -1.75	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.61	30.71 3.37 -2.01	38.00 4.27 -0.39	43.68 4.75 0.00	41.58 4.59 0.00	37.64 4.03 0.00	34.58 3.76 0.00	30.96 3.46 0.00	27.52 2.95 0.00	26.05 2.77 0.00
FARRAGUT___LBMP 323566	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.76 3.74 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.71 3.44 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.49 2.92 0.00	26.03 2.75 0.00
FENNER___WINDPWR 24204	20.19 0.34 0.00	18.63 0.26 0.00	17.37 0.22 0.00	17.24 0.22 0.00	17.89 0.28 0.00	21.07 0.37 0.00	28.12 0.58 0.00	29.27 0.93 0.00	29.76 0.81 0.00	30.23 0.94 0.00	26.97 0.84 0.00	27.65 0.88 0.00	27.10 0.84 0.00	26.99 0.81 0.00	25.85 0.75 0.00	26.09 0.76 0.00	34.37 1.03 0.00	40.29 1.36 0.00	38.29 1.29 0.00	34.76 1.14 0.00	31.87 1.05 0.00	28.32 0.82 0.00	25.14 0.57 0.00	23.80 0.51 0.00
FIBERTEK___ENERGY 23856	19.97 0.12 0.00	18.43 0.06 0.00	17.19 0.05 0.00	17.07 0.05 0.00	17.72 0.11 0.00	20.88 0.19 0.00	27.73 0.19 0.00	28.39 0.06 0.00	28.93 -0.03 0.00	29.32 0.03 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.38 -0.11 0.00	24.40 -0.17 0.00	23.15 -0.14 0.00
FITZPATRICK___ 23598	19.62 -0.24 0.00	18.13 -0.24 0.00	16.92 -0.22 0.00	16.80 -0.22 0.00	17.42 -0.19 0.00	20.49 -0.21 0.00	27.16 -0.39 0.00	27.82 -0.51 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.64 -0.50 0.00	26.26 -0.51 0.00	25.76 -0.50 0.00	25.66 -0.52 0.00	24.60 -0.50 0.00	24.80 -0.53 0.00	32.64 -0.70 0.00	38.15 -0.78 0.00	36.25 -0.74 0.00	32.94 -0.67 0.00	30.20 -0.62 0.00	26.89 -0.60 0.00	24.01 -0.56 0.00	22.77 -0.51 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.74 1.89 0.00	20.10 1.73 0.00	18.79 1.65 0.00	18.62 1.60 0.00	19.25 1.64 0.00	22.56 1.86 0.00	30.29 2.75 0.00	31.42 3.09 0.00	33.24 3.33 -0.96	33.28 3.40 -0.59	32.51 3.03 -3.34	31.40 3.08 -1.56	29.20 2.94 0.00	29.16 2.98 0.00	29.39 2.86 -1.43	30.00 2.89 -1.79	37.62 3.93 -0.35	43.44 4.51 0.00	41.32 4.33 0.00	37.38 3.76 0.00	34.21 3.39 0.00	30.54 3.05 0.00	27.17 2.60 0.00	25.82 2.54 0.00
FORT ORANGE___ 23900	21.04 1.19 0.00	19.46 1.08 0.00	18.15 1.01 0.00	18.04 1.02 0.00	18.63 1.02 0.00	21.85 1.16 0.00	29.11 1.57 0.00	29.72 1.39 0.00	30.68 1.53 -0.19	30.93 1.52 -0.12	28.13 1.33 -0.66	28.39 1.31 -0.31	27.55 1.29 0.00	27.46 1.28 0.00	26.64 1.25 -0.28	26.97 1.29 -0.35	35.18 1.77 -0.07	40.95 2.02 0.00	38.91 1.92 0.00	35.26 1.65 0.00	32.24 1.42 0.00	28.84 1.35 0.00	26.12 1.55 0.00	24.66 1.37 0.00
FORT_DRUM_COGEN 23780	19.06 -0.79 0.00	17.60 -0.77 0.00	16.39 -0.75 0.00	16.25 -0.77 0.00	16.78 -0.83 0.00	19.70 -0.99 0.00	26.47 -1.07 0.00	27.14 -1.19 0.00	27.54 -1.42 0.00	27.97 -1.32 0.00	24.83 -1.31 0.00	25.70 -1.07 0.00	25.29 -0.97 0.00	25.08 -1.10 0.00	24.05 -1.05 0.00	24.37 -0.96 0.00	32.24 -1.10 0.00	37.61 -1.32 0.00	35.77 -1.22 0.00	32.40 -1.21 0.00	29.68 -1.14 0.00	26.50 -0.99 0.00	23.54 -1.03 0.00	22.21 -1.07 0.00
FPL_FAR_ROCK_GT1 24212	26.59 2.70 -4.03	20.69 2.32 0.00	19.33 2.18 0.00	19.09 2.04 -0.02	19.91 2.27 -0.02	23.22 2.52 0.00	39.40 3.88 -7.98	37.37 4.39 -4.64	37.90 4.69 -4.26	37.91 4.78 -3.85	37.26 4.23 -6.89	36.57 4.28 -5.52	36.50 4.18 -6.06	34.79 4.19 -4.42	36.22 4.04 -7.08	37.43 4.03 -8.07	42.59 5.20 -4.05	60.02 6.11 -14.98	49.60 5.84 -6.77	45.51 5.17 -6.73	42.83 4.65 -7.36	40.07 4.23 -8.35	36.02 3.76 -7.69	32.39 3.54 -5.57
FPL_FAR_ROCK_GT2 23815	26.59 2.70 -4.03	20.69 2.32 0.00	19.33 2.18 0.00	19.09 2.04 -0.02	19.91 2.27 -0.02	23.22 2.52 0.00	39.40 3.88 -7.98	37.37 4.39 -4.64	37.90 4.69 -4.26	37.91 4.78 -3.85	37.26 4.23 -6.89	36.57 4.28 -5.52	36.50 4.18 -6.06	34.79 4.19 -4.42	36.22 4.04 -7.08	37.43 4.03 -8.07	42.59 5.20 -4.05	60.02 6.11 -14.98	49.60 5.84 -6.77	45.51 5.17 -6.73	42.83 4.65 -7.36	40.07 4.23 -8.35	36.02 3.76 -7.69	32.39 3.54 -5.57
FRANKLIN_FALL_HYD 24054	18.25 -1.61 0.00	17.12 -1.25 0.00	15.98 -1.17 0.00	15.86 -1.16 0.00	16.22 -1.39 0.00	18.83 -1.86 0.00	25.14 -2.40 0.00	25.87 -2.47 0.00	26.18 -2.78 0.00	26.45 -2.84 0.00	23.52 -2.61 0.00	24.31 -2.46 0.00	24.08 -2.18 0.00	23.95 -2.23 0.00	22.89 -2.21 0.00	23.23 -2.10 0.00	30.57 -2.77 0.00	35.81 -3.12 0.00	33.81 -3.18 0.00	30.99 -2.62 0.00	28.63 -2.19 0.00	25.51 -1.98 0.00	22.88 -1.70 0.00	21.65 -1.63 0.00

FREEPORT_EQUS_GT1 23764	26.49 2.50 -4.13	20.51 2.13 0.00	19.15 2.00 0.00	18.91 1.87 -0.02	19.72 2.09 -0.02	23.03 2.34 0.00	39.21 3.53 -8.15	37.09 4.02 -4.74	37.59 4.32 -4.32	37.57 4.37 -3.91	36.95 3.87 -6.95	36.30 3.94 -5.59	36.28 3.83 -6.18	34.53 3.85 -4.50	36.00 3.71 -7.19	37.22 3.70 -8.19	42.26 4.80 -4.12	59.59 5.37 -15.29	49.08 5.18 -6.91	45.04 4.57 -6.86	42.58 4.25 -7.51	39.89 3.88 -8.52	35.88 3.47 -7.85	32.26 3.26 -5.71
FREEPORT___CT2 23818	26.49 2.50 -4.13	20.51 2.13 0.00	19.15 2.00 0.00	18.91 1.87 -0.02	19.72 2.09 -0.02	23.03 2.34 0.00	39.21 3.53 -8.15	37.09 4.02 -4.74	37.59 4.32 -4.32	37.57 4.37 -3.91	36.95 3.87 -6.95	36.30 3.94 -5.59	36.28 3.83 -6.18	34.53 3.85 -4.50	36.00 3.71 -7.19	37.22 3.70 -8.19	42.26 4.80 -4.12	59.59 5.37 -15.29	49.08 5.18 -6.91	45.04 4.57 -6.86	42.58 4.25 -7.51	39.89 3.88 -8.52	35.88 3.47 -7.85	32.26 3.26 -5.71
FULTON COGEN____ 23766	19.79 -0.06 0.00	18.28 -0.09 0.00	17.06 -0.09 0.00	16.94 -0.08 0.00	17.57 -0.04 0.00	20.69 0.00 0.00	27.49 -0.05 0.00	28.14 -0.20 0.00	28.67 -0.29 0.00	29.05 -0.24 0.00	25.93 -0.21 0.00	26.55 -0.22 0.00	26.03 -0.24 0.00	25.94 -0.24 0.00	24.85 -0.25 0.00	25.08 -0.25 0.00	33.01 -0.33 0.00	38.62 -0.31 0.00	36.73 -0.26 0.00	33.34 -0.27 0.00	30.57 -0.25 0.00	27.16 -0.33 0.00	24.23 -0.34 0.00	22.96 -0.33 0.00
FULTON___LFGE 323630	21.82 1.97 0.00	20.21 1.84 0.00	18.81 1.66 0.00	18.74 1.72 0.00	19.30 1.69 0.00	22.58 1.88 0.00	30.52 2.98 0.00	31.76 3.43 0.00	32.88 3.85 -0.08	33.03 3.69 -0.05	29.59 3.19 -0.27	29.97 3.08 -0.12	29.28 3.02 0.00	29.19 3.01 0.00	28.05 2.84 -0.11	28.38 2.91 -0.14	37.57 4.20 -0.03	44.22 5.29 0.00	42.13 5.14 0.00	37.92 4.30 0.00	34.45 3.63 0.00	30.79 3.30 0.00	27.39 2.82 0.00	25.66 2.38 0.00
G.F.CEMENT___DRP 24184	21.70 1.85 0.00	20.05 1.67 0.00	18.70 1.56 0.00	18.57 1.55 0.00	19.19 1.59 0.00	22.37 1.68 0.00	29.88 2.34 0.00	30.83 2.49 0.00	31.79 2.69 -0.14	31.98 2.61 -0.09	28.86 2.22 -0.50	29.20 2.20 -0.23	28.47 2.21 0.00	28.35 2.17 0.00	27.40 2.08 -0.21	27.80 2.20 -0.27	36.53 3.13 -0.06	42.63 3.70 0.00	40.39 3.40 0.00	36.47 2.86 0.00	33.22 2.41 0.00	29.69 2.20 0.00	26.78 2.21 0.00	25.33 2.05 0.00
GARDENVILLE___LBMP 24039	19.38 -0.48 0.00	17.86 -0.51 0.00	16.61 -0.53 0.00	16.41 -0.61 0.00	17.20 -0.40 0.00	20.47 -0.23 0.00	27.02 -0.52 0.00	27.68 -0.65 0.00	27.94 -1.01 0.00	28.44 -0.85 0.00	25.75 -0.39 0.00	26.26 -0.51 0.00	25.74 -0.53 0.00	25.63 -0.55 0.00	24.57 -0.53 0.00	24.57 -0.76 0.00	32.00 -1.33 0.00	38.07 -0.86 0.00	35.96 -1.04 0.00	32.64 -0.98 0.00	29.99 -0.83 0.00	26.36 -1.13 0.00	23.22 -1.35 0.00	22.49 -0.79 0.00
GENERAL___MILLS 23808	19.42 -0.44 0.00	17.90 -0.48 0.00	16.65 -0.50 0.00	16.44 -0.58 0.00	17.24 -0.37 0.00	20.51 -0.19 0.00	27.07 -0.47 0.00	27.77 -0.57 0.00	28.03 -0.93 0.00	28.53 -0.76 0.00	25.85 -0.29 0.00	26.37 -0.40 0.00	25.82 -0.45 0.00	25.71 -0.47 0.00	24.65 -0.45 0.00	24.67 -0.66 0.00	32.14 -1.20 0.00	38.23 -0.70 0.00	36.10 -0.89 0.00	32.74 -0.87 0.00	30.11 -0.71 0.00	26.48 -1.02 0.00	23.29 -1.28 0.00	22.54 -0.75 0.00
GE_PLASTICS___DRP 24183	20.88 1.03 0.00	19.31 0.94 0.00	18.02 0.87 0.00	17.90 0.88 0.00	18.49 0.88 0.00	21.71 1.01 0.00	28.89 1.35 0.00	29.61 1.28 0.00	30.41 1.36 -0.10	30.70 1.35 -0.06	27.67 1.20 -0.34	28.10 1.18 -0.16	27.42 1.15 0.00	27.33 1.15 0.00	26.37 1.13 -0.14	26.68 1.17 -0.18	34.94 1.57 -0.04	40.68 1.75 0.00	38.66 1.67 0.00	35.06 1.44 0.00	32.08 1.26 0.00	28.73 1.24 0.00	25.90 1.33 0.00	24.49 1.21 0.00
GILBOA___1 23756	20.79 0.93 0.00	19.22 0.85 0.00	17.93 0.79 0.00	17.87 0.85 0.00	18.42 0.81 0.00	21.63 0.93 0.00	28.86 1.32 0.00	29.78 1.44 0.00	30.40 1.53 0.09	30.79 1.55 0.06	27.21 1.38 0.31	28.01 1.39 0.15	27.63 1.36 0.00	27.54 1.36 0.00	26.29 1.33 0.13	26.50 1.34 0.17	35.04 1.73 0.03	40.72 1.79 0.00	38.80 1.81 0.00	35.29 1.68 0.00	32.33 1.51 0.00	28.89 1.40 0.00	25.85 1.28 0.00	24.47 1.19 0.00
GILBOA___2 23757	20.79 0.93 0.00	19.22 0.85 0.00	17.93 0.79 0.00	17.87 0.85 0.00	18.42 0.81 0.00	21.63 0.93 0.00	28.86 1.32 0.00	29.78 1.44 0.00	30.40 1.53 0.09	30.79 1.55 0.06	27.21 1.38 0.31	28.01 1.39 0.15	27.63 1.36 0.00	27.54 1.36 0.00	26.29 1.33 0.13	26.50 1.34 0.17	35.04 1.73 0.03	40.72 1.79 0.00	38.80 1.81 0.00	35.29 1.68 0.00	32.33 1.51 0.00	28.89 1.40 0.00	25.85 1.28 0.00	24.47 1.19 0.00
GILBOA___3 23758	20.79 0.93 0.00	19.22 0.85 0.00	17.93 0.79 0.00	17.87 0.85 0.00	18.42 0.81 0.00	21.63 0.93 0.00	28.86 1.32 0.00	29.78 1.44 0.00	30.40 1.53 0.09	30.79 1.55 0.06	27.21 1.38 0.31	28.01 1.39 0.15	27.63 1.36 0.00	27.54 1.36 0.00	26.29 1.33 0.13	26.50 1.34 0.17	35.04 1.73 0.03	40.72 1.79 0.00	38.80 1.81 0.00	35.29 1.68 0.00	32.33 1.51 0.00	28.89 1.40 0.00	25.85 1.28 0.00	24.47 1.19 0.00
GILBOA___4 23759	20.79 0.93 0.00	19.22 0.85 0.00	17.93 0.79 0.00	17.87 0.85 0.00	18.42 0.81 0.00	21.63 0.93 0.00	28.86 1.32 0.00	29.78 1.44 0.00	30.40 1.53 0.09	30.79 1.55 0.06	27.21 1.38 0.31	28.01 1.39 0.15	27.63 1.36 0.00	27.54 1.36 0.00	26.29 1.33 0.13	26.50 1.34 0.17	35.04 1.73 0.03	40.72 1.79 0.00	38.80 1.81 0.00	35.29 1.68 0.00	32.33 1.51 0.00	28.89 1.40 0.00	25.85 1.28 0.00	24.47 1.19 0.00
GILBOA____ 23599	20.79 0.93 0.00	19.22 0.85 0.00	17.93 0.79 0.00	17.87 0.85 0.00	18.42 0.81 0.00	21.63 0.93 0.00	28.86 1.32 0.00	29.78 1.44 0.00	30.40 1.53 0.09	30.79 1.55 0.06	27.21 1.38 0.31	28.01 1.39 0.15	27.63 1.36 0.00	27.54 1.36 0.00	26.29 1.33 0.13	26.50 1.34 0.17	35.04 1.73 0.03	40.72 1.79 0.00	38.80 1.81 0.00	35.29 1.68 0.00	32.33 1.51 0.00	28.89 1.40 0.00	25.85 1.28 0.00	24.47 1.19 0.00
GINNA____ 23603	18.36 -1.49 0.00	16.94 -1.43 0.00	15.81 -1.34 0.00	15.66 -1.36 0.00	16.32 -1.28 0.00	19.47 -1.22 0.00	25.81 -1.73 0.00	26.55 -1.78 0.00	26.93 -2.03 0.00	27.27 -2.02 0.00	24.49 -1.65 0.00	25.08 -1.69 0.00	24.56 -1.71 0.00	24.45 -1.73 0.00	23.42 -1.68 0.00	23.51 -1.82 0.00	30.91 -2.43 0.00	36.44 -2.49 0.00	34.59 -2.40 0.00	31.36 -2.25 0.00	28.82 -2.00 0.00	25.40 -2.09 0.00	22.46 -2.11 0.00	21.40 -1.89 0.00
GLEN PARK____ 23778	19.12 -0.73 0.00	17.66 -0.72 0.00	16.42 -0.72 0.00	16.29 -0.73 0.00	16.83 -0.77 0.00	19.76 -0.93 0.00	26.60 -0.94 0.00	27.29 -1.05 0.00	27.68 -1.27 0.00	28.15 -1.14 0.00	24.99 -1.15 0.00	25.83 -0.94 0.00	25.42 -0.84 0.00	25.21 -0.97 0.00	24.14 -0.95 0.00	24.49 -0.84 0.00	32.44 -0.90 0.00	37.84 -1.09 0.00	36.03 -0.96 0.00	32.60 -1.01 0.00	29.86 -0.96 0.00	26.67 -0.82 0.00	23.64 -0.93 0.00	22.28 -1.00 0.00

GLENWOOD_IC_1_G5 23712	25.02 2.26 -2.91	20.34 1.97 0.00	19.00 1.85 0.00	18.79 1.75 -0.01	19.54 1.92 -0.01	22.85 2.15 0.00	36.98 3.25 -6.19	35.67 3.74 -3.60	36.55 4.05 -3.54	36.55 4.13 -3.13	36.01 3.69 -6.18	35.19 3.75 -4.68	34.61 3.65 -4.70	33.27 3.67 -3.43	34.49 3.54 -5.85	35.59 3.55 -6.71	41.10 4.53 -3.22	55.47 4.94 -11.60	46.97 4.74 -5.24	43.09 4.27 -5.21	40.52 4.00 -5.70	37.61 3.66 -6.46	33.71 3.19 -5.95	30.29 3.00 -4.00
GLENWOOD_IC_2_G1 23688	23.15 2.13 -1.17	20.25 1.88 0.00	18.91 1.77 0.00	18.69 1.67 0.00	19.42 1.81 0.00	22.74 2.05 0.00	34.02 3.06 -3.42	33.86 3.54 -1.99	35.24 3.85 -2.43	35.24 3.93 -2.02	34.77 3.53 -5.11	33.71 3.56 -3.38	32.34 3.47 -2.61	31.57 3.48 -1.91	32.43 3.36 -3.97	33.32 3.37 -4.62	39.63 4.33 -1.96	50.22 4.91 -6.39	44.58 4.70 -2.89	40.65 4.17 -2.87	37.75 3.79 -3.14	34.52 3.46 -3.56	30.85 3.02 -3.26	27.71 2.84 -1.58
GLENWOOD_IC_3_G1 23689	23.15 2.13 -1.17	20.25 1.88 0.00	18.91 1.77 0.00	18.69 1.67 0.00	19.42 1.81 0.00	22.74 2.05 0.00	34.02 3.06 -3.42	33.86 3.54 -1.99	35.24 3.85 -2.43	35.24 3.93 -2.02	34.77 3.53 -5.11	33.71 3.56 -3.38	32.34 3.47 -2.61	31.57 3.48 -1.91	32.43 3.36 -3.97	33.32 3.37 -4.62	39.63 4.33 -1.96	50.22 4.91 -6.39	44.58 4.70 -2.89	40.65 4.17 -2.87	37.75 3.79 -3.14	34.52 3.46 -3.56	30.85 3.02 -3.26	27.71 2.84 -1.58
GLENWOOD___4 23550	25.02 2.26 -2.91	20.34 1.97 0.00	19.00 1.85 0.00	18.79 1.75 -0.01	19.54 1.92 -0.01	22.85 2.15 0.00	36.98 3.25 -6.19	35.67 3.74 -3.60	36.55 4.05 -3.54	36.55 4.13 -3.13	36.01 3.69 -6.18	35.19 3.75 -4.68	34.61 3.65 -4.70	33.27 3.67 -3.43	34.49 3.54 -5.85	35.59 3.55 -6.71	41.10 4.53 -3.22	55.55 5.02 -11.60	47.04 4.81 -5.24	43.16 4.34 -5.21	40.52 4.00 -5.70	37.61 3.66 -6.46	33.71 3.19 -5.95	30.29 3.00 -4.00
GLENWOOD___5 23614	25.02 2.26 -2.91	20.34 1.97 0.00	19.00 1.85 0.00	18.79 1.75 -0.01	19.54 1.92 -0.01	22.85 2.15 0.00	36.98 3.25 -6.19	35.67 3.74 -3.60	36.55 4.05 -3.54	36.55 4.13 -3.13	36.01 3.69 -6.18	35.19 3.75 -4.68	34.61 3.65 -4.70	33.27 3.67 -3.43	34.49 3.54 -5.85	35.59 3.55 -6.71	41.10 4.53 -3.22	55.55 5.02 -11.60	47.04 4.81 -5.24	43.16 4.34 -5.21	40.52 4.00 -5.70	37.61 3.66 -6.46	33.71 3.19 -5.95	30.29 3.00 -4.00
GLOBAL GREEN_PORT_GT1 23814	28.56 3.57 -5.13	21.44 3.07 0.00	20.07 2.93 0.00	19.79 2.74 -0.03	20.67 3.03 -0.03	24.09 3.39 0.00	42.80 5.51 -9.75	39.95 5.95 -5.66	40.17 6.25 -4.96	40.16 6.33 -4.55	39.27 5.57 -7.57	38.65 5.54 -6.34	39.11 5.46 -7.38	36.93 5.37 -5.38	38.57 5.20 -8.27	40.12 5.40 -9.40	45.65 7.47 -4.85	66.41 9.19 -18.29	54.05 8.80 -8.26	49.59 7.77 -8.21	46.70 6.90 -8.98	43.84 6.16 -10.19	39.05 5.09 -9.39	35.11 4.73 -7.11
GLOBE___DSASP 323697	18.78 -1.07 0.00	17.33 -1.05 0.00	16.13 -1.01 0.00	15.95 -1.07 0.00	16.71 -0.90 0.00	19.82 -0.87 0.00	25.89 -1.65 0.00	26.35 -1.98 0.00	26.55 -2.40 0.00	27.00 -2.28 0.00	24.49 -1.65 0.00	24.97 -1.79 0.00	24.48 -1.79 0.00	24.43 -1.75 0.00	23.42 -1.68 0.00	23.43 -1.90 0.00	30.40 -2.93 0.00	36.13 -2.80 0.00	34.18 -2.81 0.00	30.99 -2.62 0.00	28.57 -2.25 0.00	25.15 -2.34 0.00	22.21 -2.36 0.00	21.65 -1.63 0.00
GOETHSLN___LBMP 323567	21.82 1.97 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.70 3.37 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.37 3.48 -3.75	32.05 3.53 -1.75	29.71 3.44 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.61	30.68 3.34 -2.01	37.90 4.17 -0.39	43.56 4.63 0.00	41.47 4.47 0.00	37.58 3.96 0.00	34.55 3.73 0.00	30.90 3.41 0.00	27.47 2.90 0.00	26.03 2.75 0.00
GOODYEAR_LAKE_HYD 323669	20.71 0.85 0.00	19.15 0.77 0.00	17.85 0.70 0.00	17.73 0.71 0.00	18.35 0.74 0.00	21.56 0.87 0.00	29.00 1.46 0.00	30.20 1.87 0.00	30.84 1.88 0.00	31.22 1.93 0.00	27.83 1.70 0.00	28.53 1.77 0.00	27.95 1.68 0.00	27.80 1.62 0.00	26.65 1.56 0.00	26.93 1.60 0.00	35.50 2.17 0.00	41.54 2.61 0.00	39.54 2.55 0.00	35.83 2.22 0.00	32.82 2.00 0.00	29.28 1.79 0.00	25.95 1.38 0.00	24.54 1.26 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.23 0.38 0.00	18.69 0.31 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.61 1.28 0.00	30.08 1.13 0.00	30.58 1.29 0.00	27.37 1.23 0.00	28.00 1.23 0.00	27.45 1.18 0.00	27.33 1.15 0.00	26.23 1.13 0.00	26.37 1.04 0.00	34.50 1.17 0.00	40.60 1.67 0.00	38.54 1.55 0.00	35.02 1.41 0.00	32.14 1.32 0.00	28.56 1.07 0.00	25.28 0.71 0.00	24.08 0.79 0.00
GOUDEY___7 23579	20.23 0.38 0.00	18.69 0.31 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.61 1.28 0.00	30.08 1.13 0.00	30.58 1.29 0.00	27.37 1.23 0.00	28.00 1.23 0.00	27.45 1.18 0.00	27.33 1.15 0.00	26.23 1.13 0.00	26.37 1.04 0.00	34.50 1.17 0.00	40.60 1.67 0.00	38.54 1.55 0.00	35.02 1.41 0.00	32.14 1.32 0.00	28.56 1.07 0.00	25.28 0.71 0.00	24.08 0.79 0.00
GOUDEY___8 23580	20.23 0.38 0.00	18.69 0.31 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.61 1.28 0.00	30.08 1.13 0.00	30.58 1.29 0.00	27.37 1.23 0.00	28.00 1.23 0.00	27.45 1.18 0.00	27.33 1.15 0.00	26.23 1.13 0.00	26.37 1.04 0.00	34.50 1.17 0.00	40.60 1.67 0.00	38.54 1.55 0.00	35.02 1.41 0.00	32.14 1.32 0.00	28.56 1.07 0.00	25.28 0.71 0.00	24.08 0.79 0.00
GOWANUS_GT1_1 24077	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT1_2 24078	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT1_3 24079	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01

GOWANUS_GT1_4 24080	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT1_5 24084	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT1_6 24111	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT1_7 24112	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT1_8 24113	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_1 24114	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_2 24115	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_3 24116	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_4 24117	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_5 24118	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_6 24119	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_7 24120	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT2_8 24121	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_1 24122	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_2 24123	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01

GOWANUS_GT3_3 24124	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_4 24125	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_5 24126	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_6 24127	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_7 24128	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT3_8 24129	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 0.00	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 0.00	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_1 24130	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_2 24131	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_3 24132	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_4 24133	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_5 24134	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_6 24135	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_7 24136	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GOWANUS_GT4_8 24137	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GREENIDGE___3 23582	19.95 0.10 0.00	18.39 0.02 0.00	17.14 0.00 0.00	17.00 -0.02 0.00	17.73 0.12 0.00	21.02 0.33 0.00	28.06 0.52 0.00	29.21 0.88 0.00	29.56 0.61 0.00	30.08 0.79 0.00	26.95 0.81 0.00	27.57 0.80 0.00	27.00 0.73 0.00	26.89 0.71 0.00	25.75 0.65 0.00	25.86 0.53 0.00	33.87 0.53 0.00	40.14 1.21 0.00	38.03 1.03 0.00	34.52 0.91 0.00	31.68 0.86 0.00	27.93 0.44 0.00	24.62 0.05 0.00	23.49 0.21 0.00

GREENIDGE___4 23583	19.95 0.10 0.00	18.39 0.02 0.00	17.14 0.00 0.00	17.00 -0.02 0.00	17.73 0.12 0.00	21.02 0.33 0.00	28.06 0.52 0.00	29.21 0.88 0.00	29.56 0.61 0.00	30.08 0.79 0.00	26.95 0.81 0.00	27.57 0.80 0.00	27.00 0.73 0.00	26.89 0.71 0.00	25.75 0.65 0.00	25.86 0.53 0.00	33.87 0.53 0.00	40.14 1.21 0.00	38.03 1.03 0.00	34.52 0.91 0.00	31.68 0.86 0.00	27.93 0.44 0.00	24.62 0.05 0.00	23.49 0.21 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
GROVEVILLE___HYD 323602	21.74 1.89 0.00	20.10 1.73 0.00	18.79 1.65 0.00	18.62 1.60 0.00	19.25 1.64 0.00	22.56 1.86 0.00	30.29 2.75 0.00	31.42 3.09 0.00	33.24 3.33 -0.96	33.28 3.40 -0.59	32.51 3.03 -3.34	31.40 3.08 -1.56	29.20 2.94 0.00	29.16 2.98 0.00	29.39 2.86 -1.43	30.00 2.89 -1.79	37.62 3.93 -0.35	43.44 4.51 0.00	41.32 4.33 0.00	37.38 3.76 0.00	34.21 3.39 0.00	30.54 3.05 0.00	27.17 2.60 0.00	25.82 2.54 0.00
HAMPSHIRE___PAPER_HYD 323593	18.30 -1.55 0.00	16.98 -1.40 0.00	15.81 -1.34 0.00	15.67 -1.34 0.00	15.99 -1.62 0.00	18.56 -2.13 0.00	24.73 -2.81 0.00	25.16 -3.17 0.00	25.45 -3.50 0.00	25.86 -3.43 0.00	22.89 -3.24 0.00	23.98 -2.78 0.00	23.87 -2.39 0.00	23.67 -2.51 0.00	22.66 -2.43 0.00	23.03 -2.30 0.00	30.20 -3.14 0.00	34.84 -4.09 0.00	33.14 -3.85 0.00	30.05 -3.56 0.00	27.58 -3.24 0.00	24.96 -2.53 0.00	22.38 -2.19 0.00	21.24 -2.05 0.00
HARDSCRABBLE_WT_PWR 323673	20.29 0.44 0.00	18.80 0.42 0.00	17.54 0.39 0.00	17.41 0.39 0.00	18.03 0.42 0.00	21.19 0.50 0.00	28.28 0.74 0.00	29.07 0.74 0.00	29.65 0.69 0.00	29.93 0.64 0.00	26.69 0.55 0.00	27.36 0.59 0.00	26.84 0.58 0.00	26.76 0.58 0.00	25.68 0.58 0.00	25.94 0.61 0.00	34.17 0.83 0.00	39.86 0.93 0.00	37.92 0.93 0.00	34.42 0.81 0.00	31.59 0.77 0.00	28.26 0.77 0.00	25.21 0.64 0.00	23.89 0.60 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.58 1.73 0.00	19.93 1.56 0.00	18.63 1.49 0.00	18.47 1.45 0.00	19.10 1.50 0.00	22.39 1.70 0.00	30.07 2.53 0.00	31.23 2.89 0.00	33.08 3.13 -1.00	33.10 3.19 -0.62	32.47 2.85 -3.48	31.28 2.89 -1.62	29.05 2.78 0.00	28.98 2.80 0.00	29.30 2.71 -1.49	29.90 2.71 -1.86	37.31 3.60 -0.37	43.05 4.12 0.00	40.95 3.96 0.00	37.08 3.46 0.00	33.96 3.15 0.00	30.32 2.83 0.00	26.98 2.41 0.00	25.59 2.31 0.00
HARZA MOOSE___RIVER 24016	19.53 -0.32 0.00	18.06 -0.31 0.00	16.82 -0.33 0.00	16.68 -0.34 0.00	17.24 -0.37 0.00	20.24 -0.46 0.00	27.10 -0.44 0.00	27.88 -0.45 0.00	28.38 -0.58 0.00	28.79 -0.50 0.00	25.61 -0.52 0.00	26.39 -0.37 0.00	25.95 -0.31 0.00	25.79 -0.39 0.00	24.72 -0.38 0.00	25.00 -0.33 0.00	33.01 -0.33 0.00	38.50 -0.43 0.00	36.62 -0.37 0.00	33.21 -0.40 0.00	30.45 -0.37 0.00	27.19 -0.30 0.00	24.20 -0.37 0.00	22.87 -0.42 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.92 2.06 0.00	20.23 1.86 0.00	18.88 1.73 0.00	18.69 1.67 0.00	19.35 1.74 0.00	22.70 2.01 0.00	30.52 2.98 0.00	31.93 3.60 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.47 3.58 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.03 4.30 -0.39	43.56 4.63 0.00	41.61 4.62 0.00	37.68 4.07 0.00	34.61 3.79 0.00	31.07 3.57 0.00	27.67 3.10 -0.01	26.20 2.91 -0.01
HEMPSTEAD____ 23647	25.83 2.32 -3.65	20.38 2.00 0.00	19.03 1.89 0.00	18.79 1.75 -0.02	19.60 1.97 -0.02	22.89 2.19 0.00	38.26 3.33 -7.38	36.42 3.80 -4.29	37.08 4.11 -4.02	37.08 4.19 -3.61	36.50 3.71 -6.65	35.75 3.75 -5.24	35.52 3.65 -5.60	33.96 3.69 -4.08	35.31 3.54 -6.67	36.49 3.55 -7.62	41.64 4.53 -3.77	57.92 5.14 -13.85	48.17 4.92 -6.26	44.20 4.37 -6.22	41.62 4.00 -6.80	38.87 3.66 -7.72	34.92 3.24 -7.10	31.40 3.07 -5.05
HICKLING___1 23621	20.13 0.28 0.00	18.58 0.20 0.00	17.30 0.15 0.00	17.16 0.14 0.00	17.89 0.28 0.00	21.15 0.45 0.00	28.28 0.74 0.00	29.50 1.16 0.00	29.80 0.84 0.00	30.40 1.11 0.00	27.26 1.12 0.00	27.87 1.10 0.00	27.29 1.02 0.00	27.20 1.02 0.00	26.08 0.98 0.00	26.14 0.81 0.00	34.07 0.73 0.00	40.45 1.52 0.00	38.32 1.33 0.00	34.82 1.21 0.00	31.99 1.17 0.00	28.26 0.77 0.00	24.89 0.32 0.00	23.80 0.51 0.00
HICKLING___2 23622	20.13 0.28 0.00	18.58 0.20 0.00	17.30 0.15 0.00	17.16 0.14 0.00	17.89 0.28 0.00	21.15 0.45 0.00	28.28 0.74 0.00	29.50 1.16 0.00	29.80 0.84 0.00	30.40 1.11 0.00	27.26 1.12 0.00	27.87 1.10 0.00	27.29 1.02 0.00	27.20 1.02 0.00	26.08 0.98 0.00	26.14 0.81 0.00	34.07 0.73 0.00	40.45 1.52 0.00	38.32 1.33 0.00	34.82 1.21 0.00	31.99 1.17 0.00	28.26 0.77 0.00	24.89 0.32 0.00	23.80 0.51 0.00
HIGH FALLS___HY 23754	21.64 1.79 0.00	20.01 1.63 0.00	18.72 1.58 0.00	18.53 1.51 0.00	19.16 1.55 0.00	22.45 1.76 0.00	30.21 2.67 0.00	31.28 2.95 0.00	32.93 3.16 -0.81	32.99 3.19 -0.50	31.80 2.82 -2.84	31.01 2.92 -1.33	28.97 2.71 0.00	28.93 2.75 0.00	28.98 2.66 -1.22	29.51 2.66 -1.52	37.37 3.73 -0.30	43.29 4.36 0.00	41.21 4.22 0.00	37.21 3.60 0.00	34.02 3.21 0.00	30.32 2.83 0.00	26.93 2.36 0.00	25.66 2.38 0.00
HILLBURN___GT 23639	21.64 1.79 0.00	19.99 1.62 0.00	18.67 1.53 0.00	18.48 1.46 0.00	19.14 1.53 0.00	22.45 1.76 0.00	30.13 2.59 0.00	31.34 3.00 0.00	33.24 3.27 -1.01	33.25 3.34 -0.63	32.67 3.00 -3.53	31.46 3.05 -1.65	29.23 2.97 0.00	29.14 2.96 0.00	29.47 2.86 -1.52	30.08 2.86 -1.89	37.44 3.73 -0.37	43.17 4.24 0.00	41.06 4.07 0.00	37.21 3.60 0.00	34.08 3.27 0.00	30.46 2.97 0.00	27.10 2.53 0.00	25.68 2.40 0.00
HISHELDN_WT_PWR 323625	19.42 -0.44 0.00	17.90 -0.48 0.00	16.66 -0.48 0.00	16.47 -0.55 0.00	17.26 -0.35 0.00	20.49 -0.21 0.00	27.10 -0.44 0.00	27.85 -0.48 0.00	28.11 -0.84 0.00	28.62 -0.67 0.00	25.88 -0.26 0.00	26.39 -0.37 0.00	25.84 -0.42 0.00	25.76 -0.42 0.00	24.70 -0.40 0.00	24.72 -0.61 0.00	32.17 -1.17 0.00	38.27 -0.66 0.00	36.18 -0.81 0.00	32.84 -0.77 0.00	30.17 -0.65 0.00	26.59 -0.91 0.00	23.42 -1.15 0.00	22.61 -0.68 0.00
HOLTSVILLE_IC_1 23690	27.33 2.34 -5.14	20.39 2.02 0.00	19.06 1.92 0.00	18.80 1.75 -0.03	19.66 2.02 -0.03	22.91 2.22 0.00	40.71 3.41 -9.76	37.89 3.88 -5.67	38.11 4.20 -4.96	38.09 4.25 -4.55	37.45 3.74 -7.57	36.89 3.78 -6.35	37.33 3.68 -7.39	35.26 3.69 -5.39	36.94 3.56 -8.28	38.36 3.62 -9.41	42.96 4.77 -4.85	62.77 5.53 -18.31	50.55 5.29 -8.27	46.57 4.74 -8.22	44.03 4.22 -8.99	41.54 3.85 -10.20	37.29 3.32 -9.40	33.52 3.12 -7.11

HOLTSVILLE_IC_10 23699	27.47 2.50 -5.12	20.54 2.17 0.00	19.18 2.04 0.00	18.92 1.87 -0.03	19.78 2.15 -0.03	23.07 2.38 0.00	40.95 3.69 -9.72	38.12 4.14 -5.65	38.36 4.46 -4.95	38.37 4.54 -4.54	37.69 4.00 -7.56	37.11 4.01 -6.33	37.54 3.91 -7.36	35.47 3.93 -5.37	37.14 3.79 -8.25	38.56 3.85 -9.38	43.28 5.10 -4.84	63.13 5.96 -18.24	50.89 5.66 -8.24	46.87 5.08 -8.18	44.31 4.53 -8.96	41.75 4.10 -10.16	37.47 3.54 -9.37	33.67 3.31 -7.08
HOLTSVILLE_IC_2 23691	27.33 2.34 -5.14	20.39 2.02 0.00	19.06 1.92 0.00	18.80 1.75 -0.03	19.66 2.02 -0.03	22.91 2.22 0.00	40.71 3.41 -9.76	37.89 3.88 -5.67	38.11 4.20 -4.96	38.09 4.25 -4.55	37.45 3.74 -7.57	36.89 3.78 -6.35	37.33 3.68 -7.39	35.26 3.69 -5.39	36.94 3.56 -8.28	38.36 3.62 -9.41	42.96 4.77 -4.85	62.77 5.53 -18.31	50.55 5.29 -8.27	46.57 4.74 -8.22	44.03 4.22 -8.99	41.54 3.85 -10.20	37.29 3.32 -9.40	33.52 3.12 -7.11
HOLTSVILLE_IC_3 23692	27.33 2.34 -5.14	20.39 2.02 0.00	19.06 1.92 0.00	18.80 1.75 -0.03	19.66 2.02 -0.03	22.91 2.22 0.00	40.71 3.41 -9.76	37.89 3.88 -5.67	38.11 4.20 -4.96	38.09 4.25 -4.55	37.45 3.74 -7.57	36.89 3.78 -6.35	37.33 3.68 -7.39	35.26 3.69 -5.39	36.94 3.56 -8.28	38.36 3.62 -9.41	42.96 4.77 -4.85	62.77 5.53 -18.31	50.55 5.29 -8.27	46.57 4.74 -8.22	44.03 4.22 -8.99	41.54 3.85 -10.20	37.29 3.32 -9.40	33.52 3.12 -7.11
HOLTSVILLE_IC_4 23693	27.33 2.34 -5.14	20.39 2.02 0.00	19.06 1.92 0.00	18.80 1.75 -0.03	19.66 2.02 -0.03	22.91 2.22 0.00	40.71 3.41 -9.76	37.89 3.88 -5.67	38.11 4.20 -4.96	38.09 4.25 -4.55	37.45 3.74 -7.57	36.89 3.78 -6.35	37.33 3.68 -7.39	35.26 3.69 -5.39	36.94 3.56 -8.28	38.36 3.62 -9.41	42.96 4.77 -4.85	62.77 5.53 -18.31	50.55 5.29 -8.27	46.57 4.74 -8.22	44.03 4.22 -8.99	41.54 3.85 -10.20	37.29 3.32 -9.40	33.52 3.12 -7.11
HOLTSVILLE_IC_5 23694	27.33 2.34 -5.14	20.39 2.02 0.00	19.06 1.92 0.00	18.80 1.75 -0.03	19.66 2.02 -0.03	22.91 2.22 0.00	40.71 3.41 -9.76	37.89 3.88 -5.67	38.11 4.20 -4.96	38.09 4.25 -4.55	37.45 3.74 -7.57	36.89 3.78 -6.35	37.33 3.68 -7.39	35.26 3.69 -5.39	36.94 3.56 -8.28	38.36 3.62 -9.41	42.96 4.77 -4.85	62.77 5.53 -18.31	50.55 5.29 -8.27	46.57 4.74 -8.22	44.03 4.22 -8.99	41.54 3.85 -10.20	37.29 3.32 -9.40	33.52 3.12 -7.11
HOLTSVILLE_IC_6 23695	27.47 2.50 -5.12	20.54 2.17 0.00	19.18 2.04 0.00	18.92 1.87 -0.03	19.78 2.15 -0.03	23.07 2.38 0.00	40.95 3.69 -9.72	38.12 4.14 -5.65	38.36 4.46 -4.95	38.37 4.54 -4.54	37.69 4.00 -7.56	37.11 4.01 -6.33	37.54 3.91 -7.36	35.47 3.93 -5.37	37.14 3.79 -8.25	38.56 3.85 -9.38	43.28 5.10 -4.84	63.13 5.96 -18.24	50.89 5.66 -8.24	46.87 5.08 -8.18	44.31 4.53 -8.96	41.75 4.10 -10.16	37.47 3.54 -9.37	33.67 3.31 -7.08
HOLTSVILLE_IC_7 23696	27.47 2.50 -5.12	20.54 2.17 0.00	19.18 2.04 0.00	18.92 1.87 -0.03	19.78 2.15 -0.03	23.07 2.38 0.00	40.95 3.69 -9.72	38.12 4.14 -5.65	38.36 4.46 -4.95	38.37 4.54 -4.54	37.69 4.00 -7.56	37.11 4.01 -6.33	37.54 3.91 -7.36	35.47 3.93 -5.37	37.14 3.79 -8.25	38.56 3.85 -9.38	43.28 5.10 -4.84	63.13 5.96 -18.24	50.89 5.66 -8.24	46.87 5.08 -8.18	44.31 4.53 -8.96	41.75 4.10 -10.16	37.47 3.54 -9.37	33.67 3.31 -7.08
HOLTSVILLE_IC_8 23697	27.47 2.50 -5.12	20.54 2.17 0.00	19.18 2.04 0.00	18.92 1.87 -0.03	19.78 2.15 -0.03	23.07 2.38 0.00	40.95 3.69 -9.72	38.12 4.14 -5.65	38.36 4.46 -4.95	38.37 4.54 -4.54	37.69 4.00 -7.56	37.11 4.01 -6.33	37.54 3.91 -7.36	35.47 3.93 -5.37	37.14 3.79 -8.25	38.56 3.85 -9.38	43.28 5.10 -4.84	63.13 5.96 -18.24	50.89 5.66 -8.24	46.87 5.08 -8.18	44.31 4.53 -8.96	41.75 4.10 -10.16	37.47 3.54 -9.37	33.67 3.31 -7.08
HOLTSVILLE_IC_9 23698	27.47 2.50 -5.12	20.54 2.17 0.00	19.18 2.04 0.00	18.92 1.87 -0.03	19.78 2.15 -0.03	23.07 2.38 0.00	40.95 3.69 -9.72	38.12 4.14 -5.65	38.36 4.46 -4.95	38.37 4.54 -4.54	37.69 4.00 -7.56	37.11 4.01 -6.33	37.54 3.91 -7.36	35.47 3.93 -5.37	37.14 3.79 -8.25	38.56 3.85 -9.38	43.28 5.10 -4.84	63.13 5.96 -18.24	50.89 5.66 -8.24	46.87 5.08 -8.18	44.31 4.53 -8.96	41.75 4.10 -10.16	37.47 3.54 -9.37	33.67 3.31 -7.08
HOWARD_WT_PWR 323690	19.79 -0.06 0.00	18.23 -0.15 0.00	16.97 -0.17 0.00	16.82 -0.20 0.00	17.61 0.00 0.00	20.92 0.23 0.00	27.93 0.39 0.00	29.04 0.71 0.00	29.27 0.32 0.00	29.82 0.53 0.00	26.76 0.63 0.00	27.36 0.59 0.00	26.76 0.50 0.00	26.62 0.44 0.00	25.52 0.43 0.00	25.56 0.23 0.00	33.37 0.03 0.00	39.75 0.82 0.00	37.62 0.63 0.00	34.15 0.54 0.00	31.37 0.56 0.00	27.60 0.11 0.00	24.23 -0.34 0.00	23.24 -0.05 0.00
HQ_GEN_CEDARS 23644	17.29 -2.56 0.00	16.09 -2.28 0.00	14.98 -2.16 0.00	14.84 -2.18 0.00	14.97 -2.64 0.00	17.18 -3.52 0.00	22.83 -4.71 0.00	23.01 -5.33 0.00	23.16 -5.79 0.00	23.55 -5.74 0.00	20.78 -5.36 0.00	22.08 -4.68 0.00	22.27 -3.99 0.00	22.02 -4.16 0.00	21.06 -4.04 0.00	21.48 -3.85 0.00	28.04 -5.30 0.00	32.00 -6.93 0.00	30.37 -6.62 0.00	27.60 -6.02 0.00	25.39 -5.42 0.00	23.20 -4.29 0.00	20.96 -3.61 0.00	19.95 -3.33 0.00
HQ_GEN_CEDARS_PROXY 323590	17.29 -2.56 0.00	16.09 -2.28 0.00	14.98 -2.16 0.00	14.84 -2.18 0.00	14.97 -2.64 0.00	17.18 -3.52 0.00	22.83 -4.71 0.00	23.01 -5.33 0.00	23.16 -5.79 0.00	23.55 -5.74 0.00	20.78 -5.36 0.00	22.08 -4.68 0.00	22.27 -3.99 0.00	22.02 -4.16 0.00	21.06 -4.04 0.00	21.48 -3.85 0.00	27.76 -5.30 0.27	32.27 -6.93 -0.27	30.37 -6.62 0.00	27.60 -6.02 0.00	25.39 -5.42 0.00	23.20 -4.29 0.00	20.96 -3.61 0.00	19.95 -3.33 0.00
HQ_GEN_IMPORT 323601	16.13 -0.65 3.07	14.66 -0.57 3.14	14.16 -0.53 2.45	14.16 -0.53 2.33	14.16 -0.56 2.88	20.01 -0.68 0.00	26.63 -0.91 0.00	27.40 -0.93 0.00	28.00 -0.95 0.00	28.29 -1.00 0.00	25.25 -0.89 0.00	25.88 -0.88 0.00	25.42 -0.84 0.00	25.34 -0.84 0.00	24.29 -0.80 0.00	24.52 -0.81 0.00	31.97 -1.10 0.27	37.95 -1.25 -0.27	35.77 -1.22 0.00	32.54 -1.08 0.00	29.86 -0.96 0.00	26.67 -0.82 0.00	23.83 -0.74 0.00	22.59 -0.70 0.00
HQ_GEN_WHEEL 23651	16.13 -0.65 3.07	14.66 -0.57 3.14	14.16 -0.53 2.45	14.16 -0.53 2.33	14.16 -0.56 2.88	20.01 -0.68 0.00	26.63 -0.91 0.00	27.40 -0.93 0.00	28.00 -0.95 0.00	28.29 -1.00 0.00	25.25 -0.89 0.00	25.88 -0.88 0.00	25.42 -0.84 0.00	25.34 -0.84 0.00	24.29 -0.80 0.00	24.52 -0.81 0.00	31.97 -1.10 0.27	37.95 -1.25 -0.27	35.77 -1.22 0.00	32.54 -1.08 0.00	29.86 -0.96 0.00	26.67 -0.82 0.00	23.83 -0.74 0.00	22.59 -0.70 0.00
HUDSON_AVE_GT_3 23810	21.88 2.03 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.68 1.99 0.00	30.49 2.95 0.00	31.85 3.51 0.00	33.88 3.85 -1.07	33.88 3.93 -0.66	33.44 3.55 -3.75	32.13 3.61 -1.75	29.79 3.52 -0.01	29.72 3.53 -0.01	30.13 3.41 -1.61	30.76 3.42 -2.01	38.06 4.33 -0.39	43.76 4.83 0.00	41.65 4.66 0.00	37.75 4.13 0.00	34.64 3.82 0.00	31.01 3.52 0.00	27.57 3.00 0.00	26.10 2.82 0.00

HUDSON_AVE_GT_4 23540	21.88 2.03 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.68 1.99 0.00	30.49 2.95 0.00	31.85 3.51 0.00	33.88 3.85 -1.07	33.88 3.93 -0.66	33.44 3.55 -3.75	32.13 3.61 -1.75	29.79 3.52 -0.01	29.72 3.53 -0.01	30.13 3.41 -1.61	30.76 3.42 -2.01	38.06 4.33 -0.39	43.76 4.83 0.00	41.65 4.66 0.00	37.75 4.13 0.00	34.64 3.82 0.00	31.01 3.52 0.00	27.57 3.00 0.00	26.10 2.82 0.00
HUDSON_AVE_GT_5 23657	21.88 2.03 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.68 1.99 0.00	30.49 2.95 0.00	31.85 3.51 0.00	33.88 3.85 -1.07	33.88 3.93 -0.66	33.44 3.55 -3.75	32.13 3.61 -1.75	29.79 3.52 -0.01	29.72 3.53 -0.01	30.13 3.41 -1.61	30.76 3.42 -2.01	38.06 4.33 -0.39	43.76 4.83 0.00	41.65 4.66 0.00	37.75 4.13 0.00	34.64 3.82 0.00	31.01 3.52 0.00	27.57 3.00 0.00	26.10 2.82 0.00
HUDSON_AVE_10 24168	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.60 1.58 0.00	19.28 1.67 0.00	22.60 1.90 0.00	30.40 2.86 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.75	29.68 3.41 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.61	30.63 3.29 -2.01	37.90 4.17 -0.39	43.56 4.63 0.00	41.47 4.47 0.00	37.58 3.96 0.00	34.48 3.67 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
HUNTER_MOUNT___DRP 323613	21.52 1.67 0.00	19.92 1.54 0.00	18.62 1.47 0.00	18.48 1.46 0.00	19.07 1.46 0.00	22.35 1.66 0.00	29.94 2.39 0.00	30.68 2.35 0.00	32.03 2.49 -0.58	32.11 2.46 -0.36	30.31 2.14 -2.03	29.91 2.20 -0.95	28.29 2.02 0.00	28.25 2.07 0.00	27.95 1.98 -0.87	28.47 2.05 -1.08	36.52 2.97 -0.22	42.43 3.51 0.00	40.36 3.37 0.00	36.47 2.86 0.00	33.25 2.43 0.00	29.66 2.17 0.00	26.59 2.02 0.00	25.31 2.02 0.00
HUNTINGTON_RES_REC 323705	27.35 2.40 -5.10	20.43 2.06 0.00	19.08 1.94 0.00	18.83 1.79 -0.03	19.68 2.04 -0.03	22.95 2.26 0.00	40.73 3.50 -9.69	37.93 3.97 -5.63	38.18 4.28 -4.94	38.18 4.37 -4.53	37.50 3.82 -7.55	36.96 3.88 -6.32	37.39 3.78 -7.34	35.35 3.82 -5.35	37.00 3.66 -8.24	38.31 3.62 -9.36	42.80 4.63 -4.82	62.50 5.37 -18.20	50.35 5.14 -8.22	46.35 4.57 -8.16	43.85 4.10 -8.93	41.34 3.71 -10.13	37.30 3.39 -9.34	33.53 3.19 -7.06
HUNTLEY___63 23557	19.26 -0.60 0.00	17.75 -0.62 0.00	16.53 -0.62 0.00	16.31 -0.71 0.00	17.12 -0.49 0.00	20.36 -0.33 0.00	26.74 -0.80 0.00	27.29 -1.05 0.00	27.54 -1.42 0.00	28.03 -1.26 0.00	25.40 -0.73 0.00	25.91 -0.86 0.00	25.40 -0.87 0.00	25.29 -0.89 0.00	24.24 -0.85 0.00	24.24 -1.09 0.00	31.57 -1.77 0.00	37.53 -1.40 0.00	35.47 -1.52 0.00	32.17 -1.44 0.00	29.58 -1.23 0.00	26.01 -1.48 0.00	22.92 -1.65 0.00	22.28 -1.00 0.00
HUNTLEY___64 23558	19.26 -0.60 0.00	17.75 -0.62 0.00	16.53 -0.62 0.00	16.31 -0.71 0.00	17.12 -0.49 0.00	20.36 -0.33 0.00	26.74 -0.80 0.00	27.29 -1.05 0.00	27.54 -1.42 0.00	28.03 -1.26 0.00	25.40 -0.73 0.00	25.91 -0.86 0.00	25.40 -0.87 0.00	25.29 -0.89 0.00	24.24 -0.85 0.00	24.24 -1.09 0.00	31.57 -1.77 0.00	37.53 -1.40 0.00	35.47 -1.52 0.00	32.17 -1.44 0.00	29.58 -1.23 0.00	26.01 -1.48 0.00	22.92 -1.65 0.00	22.28 -1.00 0.00
HUNTLEY___65 23559	19.26 -0.60 0.00	17.75 -0.62 0.00	16.53 -0.62 0.00	16.31 -0.71 0.00	17.12 -0.49 0.00	20.36 -0.33 0.00	26.74 -0.80 0.00	27.29 -1.05 0.00	27.54 -1.42 0.00	28.03 -1.26 0.00	25.40 -0.73 0.00	25.91 -0.86 0.00	25.40 -0.87 0.00	25.29 -0.89 0.00	24.24 -0.85 0.00	24.24 -1.09 0.00	31.57 -1.77 0.00	37.53 -1.40 0.00	35.47 -1.52 0.00	32.17 -1.44 0.00	29.58 -1.23 0.00	26.01 -1.48 0.00	22.92 -1.65 0.00	22.28 -1.00 0.00
HUNTLEY___66 23560	19.26 -0.60 0.00	17.75 -0.62 0.00	16.53 -0.62 0.00	16.31 -0.71 0.00	17.12 -0.49 0.00	20.36 -0.33 0.00	26.74 -0.80 0.00	27.29 -1.05 0.00	27.54 -1.42 0.00	28.03 -1.26 0.00	25.40 -0.73 0.00	25.91 -0.86 0.00	25.40 -0.87 0.00	25.29 -0.89 0.00	24.24 -0.85 0.00	24.24 -1.09 0.00	31.57 -1.77 0.00	37.53 -1.40 0.00	35.47 -1.52 0.00	32.17 -1.44 0.00	29.58 -1.23 0.00	26.01 -1.48 0.00	22.92 -1.65 0.00	22.28 -1.00 0.00
HUNTLEY___67 23561	19.10 -0.75 0.00	17.62 -0.75 0.00	16.41 -0.74 0.00	16.22 -0.80 0.00	16.98 -0.63 0.00	20.18 -0.52 0.00	26.55 -0.99 0.00	27.14 -1.19 0.00	27.39 -1.56 0.00	27.86 -1.43 0.00	25.22 -0.92 0.00	25.75 -1.02 0.00	25.21 -1.05 0.00	25.13 -1.05 0.00	24.09 -1.00 0.00	24.11 -1.22 0.00	31.37 -1.97 0.00	37.30 -1.63 0.00	35.25 -1.74 0.00	32.00 -1.61 0.00	29.43 -1.39 0.00	25.90 -1.60 0.00	22.83 -1.74 0.00	22.12 -1.16 0.00
HUNTLEY___68 23562	19.10 -0.75 0.00	17.62 -0.75 0.00	16.41 -0.74 0.00	16.22 -0.80 0.00	16.98 -0.63 0.00	20.18 -0.52 0.00	26.55 -0.99 0.00	27.14 -1.19 0.00	27.39 -1.56 0.00	27.86 -1.43 0.00	25.22 -0.92 0.00	25.75 -1.02 0.00	25.21 -1.05 0.00	25.13 -1.05 0.00	24.09 -1.00 0.00	24.11 -1.22 0.00	31.37 -1.97 0.00	37.30 -1.63 0.00	35.25 -1.74 0.00	32.00 -1.61 0.00	29.43 -1.39 0.00	25.90 -1.60 0.00	22.83 -1.74 0.00	22.12 -1.16 0.00
HYLAND___LFGE 323620	19.64 -0.22 0.00	18.08 -0.29 0.00	16.85 -0.29 0.00	16.70 -0.32 0.00	17.47 -0.14 0.00	20.90 0.21 0.00	27.82 0.28 0.00	28.76 0.43 0.00	29.01 0.06 0.00	29.47 0.18 0.00	26.53 0.39 0.00	27.14 0.37 0.00	26.55 0.29 0.00	26.42 0.24 0.00	25.30 0.20 0.00	25.33 0.00 0.00	33.17 -0.17 0.00	39.43 0.50 0.00	37.40 0.41 0.00	33.85 0.24 0.00	31.13 0.31 0.00	27.33 -0.16 0.00	24.03 -0.54 0.00	23.01 -0.28 0.00
INDECK___CORINTH 23802	21.72 1.87 0.00	20.06 1.69 0.00	18.70 1.56 0.00	18.58 1.56 0.00	19.19 1.59 0.00	22.33 1.63 0.00	29.85 2.31 0.00	30.74 2.41 0.00	31.70 2.61 -0.14	31.89 2.52 -0.08	28.78 2.17 -0.47	29.10 2.11 -0.22	28.39 2.13 0.00	28.28 2.10 0.00	27.33 2.03 -0.20	27.71 2.13 -0.25	36.43 3.03 -0.06	42.51 3.58 0.00	40.25 3.26 0.00	36.33 2.72 0.00	33.13 2.31 0.00	29.64 2.15 0.00	26.78 2.21 0.00	25.36 2.07 0.00
INDECK___ILION 23567	20.27 0.42 0.00	18.74 0.37 0.00	17.49 0.34 0.00	17.36 0.34 0.00	17.96 0.35 0.00	21.13 0.44 0.00	28.17 0.63 0.00	28.99 0.65 0.00	29.59 0.64 0.00	29.91 0.62 0.00	26.69 0.55 0.00	27.33 0.56 0.00	26.82 0.55 0.00	26.73 0.55 0.00	25.63 0.53 0.00	25.89 0.56 0.00	34.07 0.73 0.00	39.78 0.86 0.00	37.84 0.85 0.00	34.35 0.74 0.00	31.50 0.68 0.00	28.12 0.63 0.00	25.11 0.54 0.00	23.80 0.51 0.00
INDECK___OLEAN 23982	19.95 0.10 0.00	18.43 0.06 0.00	17.18 0.03 0.00	17.00 -0.02 0.00	17.77 0.16 0.00	20.94 0.25 0.00	28.15 0.61 0.00	29.13 0.79 0.00	29.33 0.38 0.00	29.99 0.70 0.00	26.97 0.84 0.00	27.49 0.72 0.00	26.97 0.71 0.00	26.89 0.71 0.00	25.78 0.68 0.00	25.68 0.35 0.00	33.27 -0.07 0.00	39.83 0.90 0.00	37.58 0.59 0.00	34.25 0.64 0.00	31.53 0.71 0.00	27.85 0.36 0.00	24.45 -0.12 0.00	23.47 0.19 0.00

INDECK___OSWEGO 23783	19.69 -0.16 0.00	18.19 -0.18 0.00	16.97 -0.17 0.00	16.85 -0.17 0.00	17.47 -0.14 0.00	20.57 -0.12 0.00	27.29 -0.25 0.00	27.91 -0.42 0.00	28.46 -0.49 0.00	28.82 -0.47 0.00	25.72 -0.42 0.00	26.37 -0.40 0.00	25.84 -0.42 0.00	25.74 -0.45 0.00	24.67 -0.43 0.00	24.90 -0.43 0.00	32.77 -0.57 0.00	38.31 -0.62 0.00	36.40 -0.59 0.00	33.07 -0.54 0.00	30.32 -0.49 0.00	26.97 -0.52 0.00	24.08 -0.49 0.00	22.82 -0.47 0.00
INDECK___YERKES 23781	19.28 -0.58 0.00	17.77 -0.61 0.00	16.54 -0.60 0.00	16.32 -0.70 0.00	17.13 -0.47 0.00	20.40 -0.29 0.00	26.77 -0.77 0.00	27.34 -0.99 0.00	27.59 -1.36 0.00	28.06 -1.23 0.00	25.46 -0.68 0.00	25.97 -0.80 0.00	25.42 -0.84 0.00	25.34 -0.84 0.00	24.29 -0.80 0.00	24.29 -1.04 0.00	31.60 -1.74 0.00	37.61 -1.32 0.00	35.51 -1.48 0.00	32.20 -1.41 0.00	29.62 -1.20 0.00	26.03 -1.46 0.00	22.95 -1.62 0.00	22.31 -0.98 0.00
INDIAN POINT_GT_1 24139	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.45 1.43 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.28 2.95 0.00	33.23 3.21 -1.07	33.23 3.28 -0.66	32.81 2.95 -3.72	31.50 3.00 -1.73	29.15 2.89 0.00	29.09 2.91 0.00	29.51 2.81 -1.60	30.16 2.84 -1.99	37.40 3.67 -0.39	43.05 4.12 0.00	40.95 3.96 0.00	37.11 3.50 0.00	33.99 3.17 0.00	30.40 2.91 0.00	27.08 2.51 0.00	25.64 2.35 0.00
INDIAN POINT_GT_2 23659	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.45 1.43 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.28 2.95 0.00	33.23 3.21 -1.07	33.23 3.28 -0.66	32.81 2.95 -3.72	31.50 3.00 -1.73	29.15 2.89 0.00	29.09 2.91 0.00	29.51 2.81 -1.60	30.16 2.84 -1.99	37.40 3.67 -0.39	43.05 4.12 0.00	40.95 3.96 0.00	37.11 3.50 0.00	33.99 3.17 0.00	30.40 2.91 0.00	27.08 2.51 0.00	25.64 2.35 0.00
INDIAN POINT_GT_3 24019	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.45 1.43 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.28 2.95 0.00	33.23 3.21 -1.07	33.23 3.28 -0.66	32.81 2.95 -3.72	31.50 3.00 -1.73	29.15 2.89 0.00	29.09 2.91 0.00	29.51 2.81 -1.60	30.16 2.84 -1.99	37.40 3.67 -0.39	43.05 4.12 0.00	40.95 3.96 0.00	37.11 3.50 0.00	33.99 3.17 0.00	30.40 2.91 0.00	27.08 2.51 0.00	25.64 2.35 0.00
INDIAN POINT___2 23530	21.54 1.69 0.00	19.90 1.52 0.00	18.58 1.44 0.00	18.40 1.38 0.00	19.05 1.44 0.00	22.35 1.66 0.00	29.99 2.45 0.00	31.19 2.86 0.00	33.15 3.16 -1.04	33.16 3.22 -0.64	32.68 2.90 -3.64	31.38 2.92 -1.70	29.10 2.84 0.00	29.03 2.85 0.00	29.42 2.76 -1.56	30.04 2.76 -1.95	37.29 3.57 -0.38	42.98 4.05 0.00	40.84 3.85 0.00	37.01 3.39 0.00	33.93 3.11 0.00	30.35 2.86 0.00	27.00 2.43 0.00	25.59 2.31 0.00
INDIAN POINT___3 23531	21.52 1.67 0.00	19.88 1.51 0.00	18.57 1.42 0.00	18.38 1.36 0.00	19.03 1.43 0.00	22.33 1.63 0.00	29.96 2.42 0.00	31.17 2.83 0.00	33.12 3.10 -1.07	33.11 3.16 -0.66	32.71 2.85 -3.73	31.37 2.87 -1.74	29.08 2.81 0.00	28.98 2.80 0.00	29.41 2.71 -1.60	30.04 2.71 -1.99	37.26 3.53 -0.39	42.90 3.97 0.00	40.80 3.81 0.00	36.97 3.36 0.00	33.87 3.05 0.00	30.30 2.81 0.00	26.98 2.41 0.00	25.54 2.26 0.00
IP CORINTH___1 23988	21.72 1.87 0.00	20.06 1.69 0.00	18.70 1.56 0.00	18.58 1.56 0.00	19.19 1.59 0.00	22.33 1.63 0.00	29.85 2.31 0.00	30.74 2.41 0.00	31.70 2.61 -0.14	31.89 2.52 -0.08	28.78 2.17 -0.47	29.10 2.11 -0.22	28.39 2.13 0.00	28.28 2.10 0.00	27.33 2.03 -0.20	27.71 2.13 -0.25	36.43 3.03 -0.06	42.51 3.58 0.00	40.25 3.26 0.00	36.33 2.72 0.00	33.13 2.31 0.00	29.64 2.15 0.00	26.78 2.21 0.00	25.36 2.07 0.00
IP___TICONDEROGA 23804	22.25 2.40 0.00	20.54 2.17 0.00	19.15 2.00 0.00	18.98 1.96 0.00	19.69 2.08 0.00	23.05 2.36 0.00	30.79 3.25 0.00	31.99 3.66 0.00	33.04 3.88 -0.20	33.17 3.75 -0.13	30.01 3.16 -0.71	30.28 3.18 -0.33	29.44 3.18 0.00	29.32 3.14 0.00	28.42 3.01 -0.31	28.93 3.22 -0.38	37.96 4.53 -0.08	44.42 5.49 0.00	41.91 4.92 0.00	37.88 4.27 0.00	34.33 3.51 0.00	30.62 3.13 0.00	27.52 2.95 0.00	25.89 2.61 0.00
ISLIP_RES_REC 323679	27.59 2.64 -5.09	20.65 2.28 0.00	19.30 2.16 0.00	19.02 1.97 -0.03	19.91 2.27 -0.03	23.20 2.50 0.00	41.13 3.91 -9.68	38.35 4.39 -5.63	38.61 4.72 -4.93	38.61 4.80 -4.52	37.91 4.23 -7.54	37.33 4.26 -6.31	37.77 4.18 -7.33	35.69 4.16 -5.34	37.37 4.04 -8.23	38.78 4.10 -9.35	43.59 5.44 -4.82	63.45 6.35 -18.17	51.19 5.99 -8.20	47.11 5.34 -8.15	44.52 4.78 -8.92	41.95 4.34 -10.12	37.61 3.71 -9.33	33.80 3.47 -7.05
JARVIS____ 23743	20.03 0.18 0.00	18.52 0.15 0.00	17.28 0.14 0.00	17.16 0.14 0.00	17.75 0.14 0.00	20.86 0.16 0.00	27.79 0.25 0.00	28.59 0.25 0.00	29.21 0.26 0.00	29.55 0.26 0.00	26.34 0.21 0.00	27.01 0.24 0.00	26.50 0.24 0.00	26.39 0.21 0.00	25.30 0.20 0.00	25.56 0.23 0.00	33.64 0.30 0.00	39.24 0.31 0.00	37.32 0.33 0.00	33.88 0.27 0.00	31.06 0.25 0.00	27.74 0.25 0.00	24.79 0.22 0.00	23.49 0.21 0.00
JENNISON___1 23625	20.79 0.93 0.00	19.20 0.83 0.00	17.88 0.74 0.00	17.73 0.71 0.00	18.44 0.83 0.00	21.71 1.01 0.00	29.25 1.71 0.00	30.77 2.44 0.00	31.18 2.23 0.00	31.75 2.46 0.00	28.28 2.14 0.00	28.99 2.22 0.00	28.39 2.13 0.00	28.22 2.04 0.00	27.06 1.96 0.00	27.28 1.95 0.00	35.94 2.60 0.00	42.28 3.35 0.00	40.21 3.22 0.00	36.44 2.82 0.00	33.41 2.59 0.00	29.64 2.15 0.00	26.14 1.57 0.00	24.75 1.47 0.00
JENNISON___2 23626	20.79 0.93 0.00	19.20 0.83 0.00	17.88 0.74 0.00	17.73 0.71 0.00	18.44 0.83 0.00	21.71 1.01 0.00	29.25 1.71 0.00	30.77 2.44 0.00	31.18 2.23 0.00	31.75 2.46 0.00	28.28 2.14 0.00	28.99 2.22 0.00	28.39 2.13 0.00	28.22 2.04 0.00	27.06 1.96 0.00	27.28 1.95 0.00	35.94 2.60 0.00	42.28 3.35 0.00	40.21 3.22 0.00	36.44 2.82 0.00	33.41 2.59 0.00	29.64 2.15 0.00	26.14 1.57 0.00	24.75 1.47 0.00
JERICHO_RISE_WT_PWR 323719	18.52 -1.33 0.00	17.31 -1.07 0.00	16.17 -0.98 0.00	16.07 -0.95 0.00	16.53 -1.07 0.00	19.33 -1.37 0.00	25.78 -1.76 0.00	26.55 -1.78 0.00	26.98 -1.97 0.00	27.24 -2.05 0.00	24.25 -1.88 0.00	24.92 -1.85 0.00	24.56 -1.71 0.00	24.48 -1.70 0.00	23.44 -1.66 0.00	23.71 -1.62 0.00	31.24 -2.10 0.00	36.63 -2.30 0.00	34.66 -2.33 0.00	31.70 -1.91 0.00	29.21 -1.60 0.00	26.01 -1.48 0.00	23.27 -1.30 0.00	22.03 -1.26 0.00
KEDC PORT_JEFF_GT2 24210	27.42 2.44 -5.12	20.49 2.11 0.00	19.13 1.99 0.00	18.87 1.82 -0.03	19.73 2.09 -0.03	23.01 2.32 0.00	40.85 3.58 -9.73	38.04 4.05 -5.66	38.28 4.37 -4.95	38.28 4.45 -4.54	37.62 3.92 -7.56	37.04 3.94 -6.33	37.50 3.86 -7.37	35.40 3.85 -5.37	37.08 3.71 -8.26	38.49 3.77 -9.39	43.18 5.00 -4.84	62.88 5.68 -18.27	50.68 5.44 -8.25	46.78 4.97 -8.20	44.23 4.44 -8.97	41.68 4.01 -10.18	37.41 3.47 -9.38	33.61 3.24 -7.09

KEDC PORT_JEFF_GT3 24211	27.42 2.44 -5.12	20.49 2.11 0.00	19.13 1.99 0.00	18.87 1.82 -0.03	19.73 2.09 -0.03	23.01 2.32 0.00	40.85 3.58 -9.73	38.04 4.05 -5.66	38.28 4.37 -4.95	38.28 4.45 -4.54	37.62 3.92 -7.56	37.04 3.94 -6.33	37.50 3.86 -7.37	35.40 3.85 -5.37	37.08 3.71 -8.26	38.49 3.77 -9.39	43.18 5.00 -4.84	62.88 5.68 -18.27	50.68 5.44 -8.25	46.78 4.97 -8.20	44.23 4.44 -8.97	41.68 4.01 -10.18	37.41 3.47 -9.38	33.61 3.24 -7.09
KEDC_GLWD_GT4 24219	25.02 2.26 -2.91	20.34 1.97 0.00	19.00 1.85 0.00	18.79 1.75 -0.01	19.54 1.92 -0.01	22.85 2.15 0.00	36.98 3.25 -6.19	35.67 3.74 -3.60	36.55 4.05 -3.54	36.55 4.13 -3.13	36.01 3.69 -6.18	35.19 3.75 -4.68	34.61 3.65 -4.70	33.27 3.67 -3.43	34.49 3.54 -5.85	35.59 3.55 -6.71	41.10 4.53 -3.22	55.47 4.94 -11.60	46.97 4.74 -5.24	43.09 4.27 -5.21	40.52 4.00 -5.70	37.61 3.66 -6.46	33.71 3.19 -5.95	30.29 3.00 -4.00
KEDC_GLWD_GT5 24220	25.02 2.26 -2.91	20.34 1.97 0.00	19.00 1.85 0.00	18.79 1.75 -0.01	19.54 1.92 -0.01	22.85 2.15 0.00	36.98 3.25 -6.19	35.67 3.74 -3.60	36.55 4.05 -3.54	36.55 4.13 -3.13	36.01 3.69 -6.18	35.19 3.75 -4.68	34.61 3.65 -4.70	33.27 3.67 -3.43	34.49 3.54 -5.85	35.59 3.55 -6.71	41.10 4.53 -3.22	55.47 4.94 -11.60	46.97 4.74 -5.24	43.09 4.27 -5.21	40.52 4.00 -5.70	37.61 3.66 -6.46	33.71 3.19 -5.95	30.29 3.00 -4.00
KENSICO____ 23655	21.68 1.83 0.00	20.03 1.65 0.00	18.70 1.56 0.00	18.52 1.50 0.00	19.18 1.57 0.00	22.49 1.80 0.00	30.19 2.64 0.00	31.42 3.09 0.00	33.42 3.39 -1.08	33.41 3.45 -0.67	33.00 3.11 -3.76	31.65 3.13 -1.75	29.31 3.05 0.00	29.24 3.06 0.00	29.67 2.96 -1.61	30.30 2.96 -2.01	37.56 3.83 -0.39	43.25 4.32 0.00	41.13 4.14 0.00	37.28 3.66 0.00	34.15 3.33 0.00	30.54 3.05 0.00	27.20 2.63 0.00	25.75 2.47 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.74 1.89 0.00	20.12 1.75 0.00	18.81 1.66 0.00	18.64 1.62 0.00	19.26 1.65 0.00	22.58 1.88 0.00	30.38 2.84 0.00	31.45 3.12 0.00	33.13 3.33 -0.85	33.18 3.37 -0.53	32.08 2.98 -2.97	31.20 3.05 -1.38	29.13 2.86 0.00	29.09 2.91 0.00	29.16 2.79 -1.27	29.73 2.81 -1.59	37.55 3.90 -0.31	43.52 4.59 0.00	41.39 4.40 0.00	37.41 3.80 0.00	34.18 3.36 0.00	30.46 2.97 0.00	27.08 2.51 0.00	25.78 2.49 0.00
KIAC_JFK_GT1 23816	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.60 1.58 0.00	19.28 1.67 0.00	22.60 1.90 0.00	30.43 2.89 0.00	31.85 3.51 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.75	29.66 3.39 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.61	30.53 3.19 -2.01	37.76 4.03 -0.39	43.40 4.48 0.00	41.32 4.33 0.00	37.44 3.83 0.00	34.39 3.57 0.00	30.90 3.41 0.00	27.54 2.97 0.00	26.08 2.79 0.00
KIAC_JFK_GT2 23817	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.60 1.58 0.00	19.28 1.67 0.00	22.60 1.90 0.00	30.43 2.89 0.00	31.85 3.51 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.75	29.66 3.39 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.61	30.53 3.19 -2.01	37.76 4.03 -0.39	43.40 4.48 0.00	41.32 4.33 0.00	37.44 3.83 0.00	34.39 3.57 0.00	30.90 3.41 0.00	27.54 2.97 0.00	26.08 2.79 0.00
KINTIGH____ 23543	19.02 -0.83 0.00	17.55 -0.83 0.00	16.35 -0.79 0.00	16.19 -0.83 0.00	16.90 -0.70 0.00	20.07 -0.62 0.00	26.41 -1.13 0.00	27.03 -1.30 0.00	27.31 -1.65 0.00	27.74 -1.55 0.00	25.01 -1.12 0.00	25.56 -1.20 0.00	25.06 -1.21 0.00	24.98 -1.20 0.00	23.94 -1.15 0.00	23.99 -1.34 0.00	31.27 -2.07 0.00	37.06 -1.87 0.00	35.11 -1.89 0.00	31.83 -1.78 0.00	29.31 -1.51 0.00	25.84 -1.65 0.00	22.85 -1.72 0.00	22.03 -1.26 0.00
LEDERLE____ 23769	21.72 1.87 0.00	20.06 1.69 0.00	18.74 1.59 0.00	18.55 1.53 0.00	19.21 1.60 0.00	22.53 1.84 0.00	30.24 2.70 0.00	31.45 3.12 0.00	33.36 3.39 -1.02	33.41 3.48 -0.63	32.85 3.13 -3.57	31.59 3.16 -1.67	29.33 3.07 0.00	29.27 3.09 0.00	29.62 2.99 -1.53	30.23 2.99 -1.91	37.58 3.87 -0.38	43.37 4.44 0.00	41.21 4.22 0.00	37.34 3.73 0.00	34.21 3.39 0.00	30.60 3.11 0.00	27.22 2.65 0.00	25.78 2.49 0.00
LINDEN COGEN____ 23786	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.68 3.34 0.00	33.71 3.68 -1.07	33.70 3.75 -0.66	33.34 3.45 -3.75	32.05 3.53 -1.75	29.71 3.44 -0.01	29.64 3.46 -0.01	30.03 3.31 -1.61	30.68 3.34 -2.01	36.68 4.13 0.79	42.34 4.59 1.18	38.72 4.44 2.71	37.54 3.93 0.00	34.55 3.73 0.00	30.90 3.41 0.00	27.44 2.87 0.00	26.03 2.75 0.00
LIPA_MISC_IPP 23656	27.23 2.24 -5.14	20.32 1.95 0.00	18.99 1.85 0.00	18.72 1.67 -0.03	19.57 1.94 -0.03	22.80 2.11 0.00	40.62 3.33 -9.75	37.77 3.77 -5.67	38.00 4.08 -4.96	37.97 4.13 -4.55	37.34 3.63 -7.57	36.75 3.64 -6.34	37.22 3.57 -7.39	35.12 3.56 -5.38	36.81 3.44 -8.28	38.25 3.52 -9.40	42.86 4.67 -4.85	62.72 5.49 -18.30	50.51 5.25 -8.26	46.49 4.67 -8.21	43.96 4.16 -8.98	41.48 3.80 -10.19	37.21 3.24 -9.40	33.40 3.00 -7.11
LISF__SOLAR 323691	27.23 2.24 -5.13	20.30 1.93 0.00	18.98 1.84 0.00	18.72 1.67 -0.03	19.57 1.94 -0.03	22.80 2.11 0.00	40.62 3.33 -9.74	37.77 3.77 -5.66	38.00 4.08 -4.96	37.97 4.13 -4.55	37.34 3.63 -7.57	36.75 3.64 -6.34	37.22 3.57 -7.38	35.12 3.56 -5.38	36.81 3.44 -8.27	38.25 3.52 -9.40	42.89 4.70 -4.85	62.75 5.53 -18.29	50.54 5.29 -8.26	46.52 4.71 -8.21	43.99 4.19 -8.98	41.47 3.80 -10.19	37.20 3.24 -9.39	33.39 3.00 -7.10
LITTLE FALLS__HYD 24013	20.55 0.69 0.00	19.02 0.64 0.00	17.74 0.60 0.00	17.63 0.61 0.00	18.24 0.63 0.00	21.46 0.77 0.00	28.61 1.07 0.00	29.44 1.10 0.00	30.03 1.07 0.00	30.31 1.02 0.00	27.03 0.89 0.00	27.70 0.94 0.00	27.18 0.92 0.00	27.07 0.89 0.00	25.98 0.88 0.00	26.24 0.91 0.00	34.57 1.23 0.00	40.33 1.40 0.00	38.36 1.37 0.00	34.86 1.24 0.00	31.96 1.14 0.00	28.59 1.10 0.00	25.50 0.93 0.00	24.17 0.88 0.00
LI_NEWBRDGE__DRP 323616	27.55 2.36 -5.34	20.39 2.02 0.00	19.05 1.90 0.00	18.80 1.75 -0.03	19.63 1.99 -0.03	22.91 2.22 0.00	40.98 3.36 -10.08	38.04 3.85 -5.86	38.18 4.14 -5.09	38.19 4.22 -4.68	37.54 3.71 -7.70	37.04 3.78 -6.49	37.57 3.68 -7.63	35.43 3.69 -5.56	37.16 3.56 -8.50	38.52 3.55 -9.65	42.84 4.50 -5.00	63.02 5.18 -18.92	50.49 4.96 -8.54	46.50 4.40 -8.49	44.08 3.98 -9.29	41.66 3.63 -10.54	37.58 3.29 -9.71	33.78 3.10 -7.39
LONG_LAKE_PHOENIX 24014	19.79 -0.06 0.00	18.28 -0.09 0.00	17.06 -0.09 0.00	16.94 -0.08 0.00	17.57 -0.04 0.00	20.69 0.00 0.00	27.49 -0.05 0.00	28.14 -0.20 0.00	28.67 -0.29 0.00	29.05 -0.24 0.00	25.93 -0.21 0.00	26.55 -0.22 0.00	26.03 -0.24 0.00	25.94 -0.24 0.00	24.85 -0.25 0.00	25.08 -0.25 0.00	33.01 -0.33 0.00	38.62 -0.31 0.00	36.73 -0.26 0.00	33.34 -0.27 0.00	30.57 -0.25 0.00	27.16 -0.33 0.00	24.23 -0.34 0.00	22.96 -0.33 0.00

LOVETT___3 23632	21.52 1.67 0.00	19.88 1.51 0.00	18.57 1.42 0.00	18.40 1.38 0.00	19.03 1.43 0.00	22.33 1.63 0.00	29.96 2.42 0.00	31.17 2.83 0.00	33.08 3.10 -1.03	33.09 3.16 -0.64	32.58 2.85 -3.59	31.33 2.89 -1.68	29.08 2.81 0.00	29.01 2.83 0.00	29.38 2.74 -1.54	29.99 2.74 -1.92	37.22 3.50 -0.38	42.90 3.97 0.00	40.80 3.81 0.00	36.97 3.36 0.00	33.90 3.08 0.00	30.32 2.83 0.00	26.98 2.41 0.00	25.54 2.26 0.00
LOVETT___4 23642	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.43 1.41 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.25 2.92 0.00	33.17 3.19 -1.03	33.18 3.25 -0.64	32.66 2.93 -3.59	31.42 2.97 -1.68	29.15 2.89 0.00	29.06 2.88 0.00	29.43 2.79 -1.54	30.04 2.79 -1.92	37.32 3.60 -0.38	43.05 4.12 0.00	40.91 3.92 0.00	37.08 3.46 0.00	33.99 3.17 0.00	30.38 2.89 0.00	27.05 2.48 0.00	25.61 2.33 0.00
LOVETT___5 23593	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.43 1.41 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.25 2.92 0.00	33.17 3.19 -1.03	33.18 3.25 -0.64	32.66 2.93 -3.59	31.42 2.97 -1.68	29.15 2.89 0.00	29.06 2.88 0.00	29.43 2.79 -1.54	30.04 2.79 -1.92	37.32 3.60 -0.38	43.05 4.12 0.00	40.91 3.92 0.00	37.08 3.46 0.00	33.99 3.17 0.00	30.38 2.89 0.00	27.05 2.48 0.00	25.61 2.33 0.00
LOWER RAQUET___HYD 24057	17.67 -2.18 0.00	16.45 -1.93 0.00	15.31 -1.83 0.00	15.17 -1.85 0.00	15.30 -2.31 0.00	17.57 -3.13 0.00	23.33 -4.21 0.00	23.46 -4.87 0.00	23.66 -5.30 0.00	24.02 -5.27 0.00	21.22 -4.91 0.00	22.51 -4.26 0.00	22.72 -3.55 0.00	22.46 -3.72 0.00	21.48 -3.61 0.00	21.91 -3.42 0.00	28.57 -4.77 0.00	32.59 -6.34 0.00	30.92 -6.07 0.00	28.13 -5.48 0.00	25.86 -4.96 0.00	23.64 -3.85 0.00	21.38 -3.19 0.00	20.37 -2.91 0.00
LOWER___HUDSON 24059	21.16 1.31 0.00	19.57 1.19 0.00	18.24 1.10 0.00	18.11 1.09 0.00	18.74 1.13 0.00	21.96 1.26 0.00	29.25 1.71 0.00	30.06 1.73 0.00	30.97 1.88 -0.13	31.22 1.85 -0.08	28.16 1.57 -0.46	28.53 1.55 -0.21	27.81 1.55 0.00	27.70 1.52 0.00	26.77 1.48 -0.20	27.14 1.57 -0.24	35.59 2.20 -0.05	41.50 2.57 0.00	39.36 2.37 0.00	35.66 2.05 0.00	32.51 1.69 0.00	29.06 1.57 0.00	26.19 1.62 0.00	24.73 1.44 0.00
LWR___OSWEGATCHIE_HYD 23850	18.30 -1.55 0.00	16.98 -1.40 0.00	15.81 -1.34 0.00	15.67 -1.34 0.00	15.99 -1.62 0.00	18.56 -2.13 0.00	24.73 -2.81 0.00	25.16 -3.17 0.00	25.45 -3.50 0.00	25.86 -3.43 0.00	22.89 -3.24 0.00	23.98 -2.78 0.00	23.87 -2.39 0.00	23.67 -2.51 0.00	22.66 -2.43 0.00	23.03 -2.30 0.00	30.20 -3.14 0.00	34.84 -4.09 0.00	33.14 -3.85 0.00	30.05 -3.56 0.00	27.58 -3.24 0.00	24.96 -2.53 0.00	22.38 -2.19 0.00	21.24 -2.05 0.00
LYONS_FALL_HYD 23570	19.53 -0.32 0.00	18.06 -0.31 0.00	16.82 -0.33 0.00	16.68 -0.34 0.00	17.24 -0.37 0.00	20.24 -0.46 0.00	27.10 -0.44 0.00	27.88 -0.45 0.00	28.38 -0.58 0.00	28.79 -0.50 0.00	25.61 -0.52 0.00	26.39 -0.37 0.00	25.95 -0.31 0.00	25.79 -0.39 0.00	24.72 -0.38 0.00	25.00 -0.33 0.00	33.01 -0.33 0.00	38.50 -0.43 0.00	36.62 -0.37 0.00	33.21 -0.40 0.00	30.45 -0.37 0.00	27.19 -0.30 0.00	24.20 -0.37 0.00	22.87 -0.42 0.00
MADISON___COUNTY_LFGE 323628	20.19 0.34 0.00	18.65 0.28 0.00	17.38 0.24 0.00	17.24 0.22 0.00	17.89 0.28 0.00	21.07 0.37 0.00	28.15 0.61 0.00	29.13 0.79 0.00	29.65 0.69 0.00	30.11 0.82 0.00	26.84 0.71 0.00	27.54 0.78 0.00	27.00 0.73 0.00	26.86 0.68 0.00	25.75 0.65 0.00	26.01 0.68 0.00	34.27 0.93 0.00	40.14 1.21 0.00	38.17 1.18 0.00	34.62 1.01 0.00	31.74 0.92 0.00	28.23 0.74 0.00	25.06 0.49 0.00	23.73 0.44 0.00
MAPLE_RIDGE_WT_1 323574	19.50 -0.36 0.00	18.06 -0.31 0.00	16.84 -0.31 0.00	16.68 -0.34 0.00	17.24 -0.37 0.00	20.26 -0.44 0.00	26.99 -0.55 0.00	27.79 -0.54 0.00	28.40 -0.55 0.00	28.70 -0.59 0.00	25.59 -0.55 0.00	26.15 -0.61 0.00	25.63 -0.63 0.00	25.53 -0.65 0.00	24.50 -0.60 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	37.99 -0.93 0.00	36.14 -0.85 0.00	32.90 -0.71 0.00	30.23 -0.59 0.00	27.02 -0.47 0.00	24.18 -0.39 0.00	22.94 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	19.50 -0.36 0.00	18.06 -0.31 0.00	16.84 -0.31 0.00	16.68 -0.34 0.00	17.24 -0.37 0.00	20.26 -0.44 0.00	26.99 -0.55 0.00	27.79 -0.54 0.00	28.40 -0.55 0.00	28.70 -0.59 0.00	25.59 -0.55 0.00	26.15 -0.61 0.00	25.63 -0.63 0.00	25.53 -0.65 0.00	24.50 -0.60 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	37.99 -0.93 0.00	36.14 -0.85 0.00	32.90 -0.71 0.00	30.23 -0.59 0.00	27.02 -0.47 0.00	24.18 -0.39 0.00	22.94 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	18.66 -1.19 0.00	17.44 -0.94 0.00	16.29 -0.86 0.00	16.19 -0.83 0.00	16.68 -0.93 0.00	19.51 -1.18 0.00	26.03 -1.51 0.00	26.83 -1.50 0.00	27.25 -1.71 0.00	27.50 -1.79 0.00	24.49 -1.65 0.00	25.13 -1.63 0.00	24.77 -1.50 0.00	24.69 -1.49 0.00	23.67 -1.43 0.00	23.94 -1.39 0.00	31.54 -1.80 0.00	36.98 -1.95 0.00	34.99 -2.00 0.00	32.00 -1.61 0.00	29.49 -1.32 0.00	26.23 -1.26 0.00	23.44 -1.13 0.00	22.19 -1.09 0.00
MARSH_HILL_WT_PWR 323713	19.83 -0.02 0.00	18.26 -0.11 0.00	17.01 -0.14 0.00	16.85 -0.17 0.00	17.64 0.04 0.00	20.94 0.25 0.00	27.98 0.44 0.00	29.07 0.74 0.00	29.30 0.35 0.00	29.84 0.56 0.00	26.82 0.68 0.00	27.41 0.64 0.00	26.79 0.53 0.00	26.68 0.50 0.00	25.57 0.48 0.00	25.61 0.28 0.00	33.41 0.07 0.00	39.78 0.86 0.00	37.69 0.70 0.00	34.22 0.61 0.00	31.40 0.58 0.00	27.63 0.14 0.00	24.28 -0.29 0.00	23.28 0.00 0.00
MG INDUSTRY___DRP 24185	20.88 1.03 0.00	19.31 0.94 0.00	18.02 0.87 0.00	17.90 0.88 0.00	18.49 0.88 0.00	21.71 1.01 0.00	28.89 1.35 0.00	29.61 1.28 0.00	30.41 1.36 -0.10	30.73 1.38 -0.06	27.67 1.20 -0.33	28.10 1.18 -0.16	27.42 1.15 0.00	27.33 1.15 0.00	26.37 1.13 -0.14	26.67 1.17 -0.18	34.94 1.57 -0.04	40.68 1.75 0.00	38.66 1.67 0.00	35.06 1.44 0.00	32.08 1.26 0.00	28.73 1.24 0.00	25.90 1.33 0.00	24.49 1.21 0.00
MID___OSWEGATCHIE_HYD 23849	18.30 -1.55 0.00	16.98 -1.40 0.00	15.81 -1.34 0.00	15.67 -1.34 0.00	15.99 -1.62 0.00	18.56 -2.13 0.00	24.73 -2.81 0.00	25.16 -3.17 0.00	25.45 -3.50 0.00	25.86 -3.43 0.00	22.89 -3.24 0.00	23.98 -2.78 0.00	23.87 -2.39 0.00	23.67 -2.51 0.00	22.66 -2.43 0.00	23.03 -2.30 0.00	30.20 -3.14 0.00	34.84 -4.09 0.00	33.14 -3.85 0.00	30.05 -3.56 0.00	27.58 -3.24 0.00	24.96 -2.53 0.00	22.38 -2.19 0.00	21.24 -2.05 0.00
MID___RAQUETTE_HYD 23851	17.67 -2.18 0.00	16.45 -1.93 0.00	15.31 -1.83 0.00	15.17 -1.85 0.00	15.30 -2.31 0.00	17.57 -3.13 0.00	23.33 -4.21 0.00	23.46 -4.87 0.00	23.66 -5.30 0.00	24.02 -5.27 0.00	21.22 -4.91 0.00	22.51 -4.26 0.00	22.72 -3.55 0.00	22.46 -3.72 0.00	21.48 -3.61 0.00	21.91 -3.42 0.00	28.57 -4.77 0.00	32.59 -6.34 0.00	30.92 -6.07 0.00	28.13 -5.48 0.00	25.86 -4.96 0.00	23.64 -3.85 0.00	21.38 -3.19 0.00	20.37 -2.91 0.00

MILLIKEN___1 23584	20.33 0.48 0.00	18.76 0.39 0.00	17.49 0.34 0.00	17.36 0.34 0.00	18.05 0.44 0.00	21.29 0.60 0.00	28.12 0.58 0.00	29.81 1.47 0.00	30.26 1.30 0.00	30.75 1.46 0.00	27.47 1.33 0.00	28.13 1.36 0.00	27.52 1.26 0.00	27.41 1.23 0.00	26.28 1.18 0.00	26.47 1.14 0.00	34.80 1.47 0.00	40.99 2.06 0.00	38.91 1.92 0.00	35.33 1.71 0.00	32.36 1.54 0.00	28.65 1.15 0.00	25.33 0.76 0.00	24.05 0.77 0.00
MILLIKEN___2 23585	20.33 0.48 0.00	18.76 0.39 0.00	17.49 0.34 0.00	17.36 0.34 0.00	18.05 0.44 0.00	21.29 0.60 0.00	28.12 0.58 0.00	29.81 1.47 0.00	30.26 1.30 0.00	30.75 1.46 0.00	27.47 1.33 0.00	28.13 1.36 0.00	27.52 1.26 0.00	27.41 1.23 0.00	26.28 1.18 0.00	26.47 1.14 0.00	34.80 1.47 0.00	40.99 2.06 0.00	38.91 1.92 0.00	35.33 1.71 0.00	32.36 1.54 0.00	28.65 1.15 0.00	25.33 0.76 0.00	24.05 0.77 0.00
MILLIKEN___DIESEL 23629	20.33 0.48 0.00	18.76 0.39 0.00	17.49 0.34 0.00	17.36 0.34 0.00	18.05 0.44 0.00	21.29 0.60 0.00	28.12 0.58 0.00	29.81 1.47 0.00	30.26 1.30 0.00	30.75 1.46 0.00	27.47 1.33 0.00	28.13 1.36 0.00	27.52 1.26 0.00	27.41 1.23 0.00	26.28 1.18 0.00	26.47 1.14 0.00	34.80 1.47 0.00	40.99 2.06 0.00	38.91 1.92 0.00	35.33 1.71 0.00	32.36 1.54 0.00	28.65 1.15 0.00	25.33 0.76 0.00	24.05 0.77 0.00
MILLSEAT___LFGE 323607	19.22 -0.64 0.00	17.71 -0.66 0.00	16.49 -0.65 0.00	16.31 -0.71 0.00	17.10 -0.51 0.00	20.51 -0.19 0.00	26.88 -0.66 0.00	27.43 -0.91 0.00	27.68 -1.27 0.00	28.06 -1.23 0.00	25.46 -0.68 0.00	25.99 -0.78 0.00	25.42 -0.84 0.00	25.32 -0.86 0.00	24.24 -0.85 0.00	24.19 -1.14 0.00	31.57 -1.77 0.00	37.57 -1.36 0.00	35.51 -1.48 0.00	32.17 -1.44 0.00	29.65 -1.17 0.00	25.98 -1.51 0.00	22.88 -1.70 0.00	22.28 -1.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.62 1.77 0.00	19.97 1.60 0.00	18.65 1.51 0.00	18.48 1.46 0.00	19.12 1.51 0.00	22.43 1.74 0.00	30.10 2.56 0.00	31.34 3.00 0.00	33.30 3.27 -1.07	33.29 3.34 -0.66	32.89 3.00 -3.75	31.54 3.02 -1.75	29.20 2.94 0.00	29.14 2.96 0.00	29.57 2.86 -1.61	30.22 2.89 -2.00	37.46 3.73 -0.39	43.14 4.21 0.00	41.02 4.03 0.00	37.17 3.56 0.00	34.05 3.24 0.00	30.46 2.97 0.00	27.13 2.56 0.00	25.68 2.40 0.00
MODEL_CITY_ENERGY 24167	18.84 -1.01 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.96 -1.06 0.00	16.75 -0.86 0.00	19.95 -0.74 0.00	25.92 -1.62 0.00	26.24 -2.10 0.00	26.46 -2.49 0.00	26.89 -2.40 0.00	24.44 -1.70 0.00	24.92 -1.85 0.00	24.42 -1.84 0.00	24.32 -1.86 0.00	23.32 -1.78 0.00	23.30 -2.03 0.00	30.27 -3.07 0.00	35.97 -2.96 0.00	34.00 -3.00 0.00	30.82 -2.79 0.00	28.41 -2.40 0.00	24.96 -2.53 0.00	22.04 -2.53 0.00	21.70 -1.58 0.00
MODERN_LFGE___ 323580	18.84 -1.01 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.96 -1.06 0.00	16.75 -0.86 0.00	19.95 -0.74 0.00	25.92 -1.62 0.00	26.24 -2.10 0.00	26.46 -2.49 0.00	26.89 -2.40 0.00	24.44 -1.70 0.00	24.92 -1.85 0.00	24.42 -1.84 0.00	24.32 -1.86 0.00	23.32 -1.78 0.00	23.30 -2.03 0.00	30.27 -3.07 0.00	35.97 -2.96 0.00	34.00 -3.00 0.00	30.82 -2.79 0.00	28.41 -2.40 0.00	24.96 -2.53 0.00	22.04 -2.53 0.00	21.70 -1.58 0.00
MOHAWK_PAPER___DRP 24187	21.06 1.21 0.00	19.48 1.10 0.00	18.17 1.03 0.00	18.04 1.02 0.00	18.65 1.04 0.00	21.85 1.16 0.00	29.08 1.54 0.00	29.78 1.44 0.00	30.65 1.59 -0.11	30.91 1.55 -0.07	27.84 1.33 -0.38	28.25 1.31 -0.18	27.58 1.31 0.00	27.49 1.31 0.00	26.54 1.28 -0.16	26.87 1.34 -0.20	35.21 1.83 -0.04	41.07 2.14 0.00	38.99 2.00 0.00	35.33 1.71 0.00	32.27 1.45 0.00	28.87 1.37 0.00	26.09 1.52 0.00	24.61 1.33 0.00
MONGAUP___HYD 23641	21.74 1.89 0.00	20.12 1.75 0.00	18.82 1.68 0.00	18.67 1.65 0.00	19.26 1.65 0.00	22.58 1.88 0.00	30.32 2.78 0.00	31.31 2.97 0.00	33.09 3.16 -0.97	33.09 3.19 -0.60	32.36 2.82 -3.40	31.27 2.92 -1.59	28.99 2.73 0.00	28.93 2.75 0.00	29.22 2.66 -1.46	29.83 2.68 -1.82	37.43 3.73 -0.36	43.33 4.40 0.00	41.24 4.25 0.00	37.28 3.66 0.00	34.05 3.24 0.00	30.32 2.83 0.00	26.95 2.38 0.00	25.71 2.42 0.00
MONTAUK___DIESEL 23721	28.66 3.67 -5.13	21.53 3.16 0.00	20.16 3.02 0.00	19.87 2.83 -0.03	20.77 3.13 -0.03	24.19 3.50 0.00	42.96 5.67 -9.75	40.12 6.12 -5.66	40.37 6.46 -4.96	40.34 6.50 -4.55	39.45 5.75 -7.57	38.81 5.70 -6.34	39.29 5.65 -7.38	37.08 5.52 -5.38	38.72 5.35 -8.27	40.30 5.57 -9.40	45.89 7.70 -4.85	66.68 9.46 -18.29	54.27 9.02 -8.26	49.79 7.97 -8.21	46.92 7.12 -8.98	44.03 6.35 -10.19	39.19 5.23 -9.39	35.26 4.87 -7.11
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.82 1.97 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.70 3.37 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.32 3.42 -3.76	31.98 3.45 -1.76	29.66 3.39 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.61 3.27 -2.01	37.90 4.17 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.58 3.96 0.00	34.48 3.67 0.00	30.87 3.38 0.00	27.47 2.90 0.00	25.98 2.70 0.00
MUNSVILLE_WIND_PWR 323609	21.02 1.17 0.00	19.38 1.01 0.00	18.03 0.89 0.00	17.89 0.87 0.00	18.67 1.06 0.00	21.98 1.28 0.00	29.80 2.26 0.00	31.53 3.20 0.00	31.85 2.90 0.00	32.45 3.16 0.00	28.80 2.67 0.00	29.60 2.84 0.00	28.92 2.65 0.00	28.67 2.49 0.00	27.48 2.39 0.00	27.79 2.46 0.00	36.70 3.37 0.00	43.29 4.36 0.00	41.17 4.18 0.00	37.24 3.63 0.00	34.15 3.33 0.00	30.19 2.70 0.00	26.49 1.92 0.00	25.03 1.75 0.00
N SALMON___HYD 24042	18.25 -1.61 0.00	17.12 -1.25 0.00	15.98 -1.17 0.00	15.86 -1.16 0.00	16.22 -1.39 0.00	18.83 -1.86 0.00	25.14 -2.40 0.00	25.87 -2.47 0.00	26.18 -2.78 0.00	26.45 -2.84 0.00	23.52 -2.61 0.00	24.31 -2.46 0.00	24.08 -2.18 0.00	23.95 -2.23 0.00	22.89 -2.21 0.00	23.23 -2.10 0.00	30.57 -2.77 0.00	35.81 -3.12 0.00	33.81 -3.18 0.00	30.99 -2.62 0.00	28.63 -2.19 0.00	25.51 -1.98 0.00	22.88 -1.70 0.00	21.65 -1.63 0.00
N.E_GEN_SANDY PD 24062	21.38 1.53 0.00	19.75 1.38 0.00	18.43 1.29 0.00	18.28 1.26 0.00	18.93 1.32 0.00	22.20 1.51 0.00	29.63 2.09 0.00	30.63 2.29 0.00	31.96 2.49 -0.51	32.07 2.46 -0.32	30.04 2.12 -1.78	29.74 2.14 -0.83	28.39 2.13 0.00	28.30 2.12 0.00	27.90 2.03 -0.77	28.41 2.13 -0.95	36.17 2.90 0.06	42.55 3.35 -0.27	40.10 3.11 0.00	36.33 2.72 0.00	33.19 2.37 0.00	29.66 2.17 0.00	26.59 2.02 0.00	25.12 1.84 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.62 1.77 0.00	19.97 1.60 0.00	18.65 1.51 0.00	18.48 1.46 0.00	19.12 1.51 0.00	22.43 1.74 0.00	30.10 2.56 0.00	31.31 2.97 0.00	33.22 3.24 -1.03	33.23 3.31 -0.64	32.70 2.98 -3.59	31.46 3.02 -1.67	29.20 2.94 0.00	29.14 2.96 0.00	29.50 2.86 -1.54	30.11 2.86 -1.92	37.42 3.70 -0.38	43.14 4.21 0.00	41.02 4.03 0.00	37.17 3.56 0.00	34.05 3.24 0.00	30.46 2.97 0.00	27.10 2.53 0.00	25.66 2.38 0.00

NARROWS_GT1_1 24228	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_2 24229	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_3 24230	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_4 24231	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_5 24232	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_6 24233	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_7 24234	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT1_8 24235	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_1 24236	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_2 24237	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_3 24238	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_4 24239	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_5 24240	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_6 24241	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NARROWS_GT2_7 24242	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01

NARROWS_GT2_8 24243	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.52 1.67 0.00	19.92 1.54 0.00	18.62 1.47 0.00	18.48 1.46 0.00	19.07 1.46 0.00	22.35 1.66 0.00	29.94 2.39 0.00	30.68 2.35 0.00	32.03 2.49 -0.58	32.11 2.46 -0.36	30.31 2.14 -2.03	29.91 2.20 -0.95	28.29 2.02 0.00	28.25 2.07 0.00	27.95 1.98 -0.87	28.47 2.05 -1.08	36.52 2.97 -0.22	42.43 3.51 0.00	40.36 3.37 0.00	36.47 2.86 0.00	33.25 2.43 0.00	29.66 2.17 0.00	26.59 2.02 0.00	25.31 2.02 0.00
NEG CAPITAL___MECHNVIL 23645	21.46 1.61 0.00	19.84 1.47 0.00	18.50 1.35 0.00	18.38 1.36 0.00	18.98 1.37 0.00	22.18 1.49 0.00	29.63 2.09 0.00	30.52 2.18 0.00	31.48 2.40 -0.12	31.71 2.34 -0.08	28.58 2.01 -0.43	28.95 1.98 -0.20	28.23 1.97 0.00	28.14 1.96 0.00	27.16 1.88 -0.18	27.54 1.98 -0.23	36.19 2.80 -0.05	42.24 3.31 0.00	40.10 3.11 0.00	36.27 2.65 0.00	33.07 2.25 0.00	29.53 2.03 0.00	26.59 2.02 0.00	25.08 1.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.00 -0.85 0.00	17.53 -0.84 0.00	16.35 -0.79 0.00	16.22 -0.80 0.00	16.90 -0.70 0.00	20.11 -0.58 0.00	26.63 -0.91 0.00	27.43 -0.91 0.00	27.83 -1.13 0.00	28.24 -1.05 0.00	25.33 -0.81 0.00	25.91 -0.86 0.00	25.34 -0.92 0.00	25.24 -0.94 0.00	24.17 -0.93 0.00	24.29 -1.04 0.00	31.91 -1.43 0.00	37.61 -1.32 0.00	35.70 -1.30 0.00	32.37 -1.24 0.00	29.74 -1.08 0.00	26.23 -1.26 0.00	23.22 -1.35 0.00	22.12 -1.16 0.00
NEG CENTRAL___DRP 24199	19.95 0.10 0.00	18.39 0.02 0.00	17.14 0.00 0.00	17.02 0.00 0.00	17.73 0.12 0.00	21.00 0.31 0.00	28.01 0.47 0.00	29.16 0.82 0.00	29.53 0.58 0.00	30.02 0.73 0.00	26.87 0.73 0.00	27.52 0.75 0.00	26.95 0.68 0.00	26.81 0.63 0.00	25.70 0.60 0.00	25.84 0.51 0.00	33.90 0.57 0.00	40.10 1.17 0.00	38.03 1.03 0.00	34.48 0.87 0.00	31.62 0.80 0.00	27.90 0.41 0.00	24.62 0.05 0.00	23.45 0.16 0.00
NEG CENTRAL___INDECK 23768	19.73 -0.12 0.00	18.17 -0.20 0.00	16.94 -0.20 0.00	16.78 -0.24 0.00	17.56 -0.05 0.00	21.00 0.31 0.00	27.95 0.41 0.00	28.90 0.57 0.00	29.16 0.20 0.00	29.61 0.32 0.00	26.66 0.52 0.00	27.27 0.51 0.00	26.68 0.42 0.00	26.55 0.37 0.00	25.40 0.30 0.00	25.43 0.10 0.00	33.34 0.00 0.00	39.63 0.70 0.00	37.55 0.56 0.00	34.02 0.40 0.00	31.28 0.46 0.00	27.46 -0.03 0.00	24.15 -0.42 0.00	23.10 -0.19 0.00
NEG CENTRAL___SENECA 23627	19.95 0.10 0.00	18.39 0.02 0.00	17.14 0.00 0.00	17.00 -0.02 0.00	17.73 0.12 0.00	21.02 0.33 0.00	28.06 0.52 0.00	29.18 0.85 0.00	29.53 0.58 0.00	30.02 0.73 0.00	26.90 0.76 0.00	27.54 0.78 0.00	26.95 0.68 0.00	26.84 0.65 0.00	25.70 0.60 0.00	25.84 0.51 0.00	33.87 0.53 0.00	40.10 1.17 0.00	37.99 1.00 0.00	34.48 0.87 0.00	31.62 0.80 0.00	27.90 0.41 0.00	24.59 0.02 0.00	23.45 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	20.31 0.46 0.00	18.71 0.33 0.00	17.43 0.29 0.00	17.33 0.31 0.00	18.03 0.42 0.00	21.36 0.66 0.00	28.34 0.80 0.00	29.55 1.22 0.00	29.97 1.01 0.00	30.46 1.17 0.00	27.23 1.10 0.00	27.92 1.15 0.00	27.29 1.02 0.00	27.17 0.99 0.00	26.03 0.93 0.00	26.22 0.89 0.00	34.50 1.17 0.00	40.72 1.79 0.00	38.66 1.67 0.00	35.06 1.44 0.00	32.08 1.26 0.00	28.37 0.88 0.00	25.06 0.49 0.00	23.82 0.54 0.00
NEG MILLWOOD___DRP 24198	21.92 2.06 0.00	20.27 1.89 0.00	18.98 1.84 0.00	18.81 1.79 0.00	19.42 1.81 0.00	22.74 2.05 0.00	30.52 2.98 0.00	31.76 3.43 0.00	33.93 3.88 -1.09	33.83 3.87 -0.68	33.30 3.35 -3.81	32.00 3.45 -1.78	29.52 3.26 0.00	29.51 3.33 0.00	30.00 3.26 -1.64	30.66 3.29 -2.04	37.84 4.13 -0.37	43.60 4.67 0.00	41.50 4.51 0.00	37.58 3.96 0.00	34.36 3.54 0.00	30.71 3.21 0.00	27.37 2.80 0.00	25.96 2.68 0.00
NEG NORTH_FLCN_SEA 23793	18.80 -1.05 0.00	17.60 -0.77 0.00	16.46 -0.69 0.00	16.34 -0.68 0.00	16.82 -0.79 0.00	19.66 -1.03 0.00	26.25 -1.29 0.00	27.09 -1.25 0.00	27.48 -1.48 0.00	27.74 -1.55 0.00	24.70 -1.44 0.00	25.35 -1.42 0.00	24.98 -1.29 0.00	24.90 -1.28 0.00	23.82 -1.28 0.00	24.11 -1.22 0.00	31.77 -1.57 0.00	37.37 -1.56 0.00	35.33 -1.66 0.00	32.34 -1.28 0.00	29.83 -0.99 0.00	26.48 -1.02 0.00	23.66 -0.91 0.00	22.38 -0.91 0.00
NEG NORTH_KES_CHATEGAY 23792	18.52 -1.33 0.00	17.31 -1.07 0.00	16.18 -0.96 0.00	16.07 -0.95 0.00	16.53 -1.07 0.00	19.33 -1.37 0.00	25.78 -1.76 0.00	26.55 -1.78 0.00	26.98 -1.97 0.00	27.24 -2.05 0.00	24.25 -1.88 0.00	24.92 -1.85 0.00	24.56 -1.71 0.00	24.50 -1.68 0.00	23.44 -1.66 0.00	23.71 -1.62 0.00	31.24 -2.10 0.00	36.63 -2.30 0.00	34.66 -2.33 0.00	31.70 -1.91 0.00	29.21 -1.60 0.00	26.01 -1.48 0.00	23.27 -1.30 0.00	22.03 -1.26 0.00
NEG NORTH___ALICE_FALLS 23915	18.72 -1.13 0.00	17.60 -0.77 0.00	16.44 -0.70 0.00	16.32 -0.70 0.00	16.78 -0.83 0.00	19.58 -1.12 0.00	26.19 -1.35 0.00	27.09 -1.25 0.00	27.42 -1.54 0.00	27.68 -1.61 0.00	24.67 -1.46 0.00	25.32 -1.45 0.00	24.93 -1.34 0.00	24.82 -1.36 0.00	23.74 -1.36 0.00	24.04 -1.29 0.00	31.71 -1.63 0.00	37.37 -1.56 0.00	35.29 -1.70 0.00	32.40 -1.21 0.00	29.92 -0.89 0.00	26.50 -0.99 0.00	23.64 -0.93 0.00	22.35 -0.93 0.00
NEG NORTH___LWR_SARANAC 23913	18.72 -1.13 0.00	17.60 -0.77 0.00	16.44 -0.70 0.00	16.32 -0.70 0.00	16.78 -0.83 0.00	19.58 -1.12 0.00	26.19 -1.35 0.00	27.09 -1.25 0.00	27.42 -1.54 0.00	27.68 -1.61 0.00	24.67 -1.46 0.00	25.32 -1.45 0.00	24.93 -1.34 0.00	24.82 -1.36 0.00	23.74 -1.36 0.00	24.04 -1.29 0.00	31.71 -1.63 0.00	37.37 -1.56 0.00	35.29 -1.70 0.00	32.40 -1.21 0.00	29.92 -0.89 0.00	26.50 -0.99 0.00	23.64 -0.93 0.00	22.35 -0.93 0.00
NEG NORTH___PLATTSBURG 23628	18.72 -1.13 0.00	17.60 -0.77 0.00	16.44 -0.70 0.00	16.32 -0.70 0.00	16.78 -0.83 0.00	19.58 -1.12 0.00	26.19 -1.35 0.00	27.09 -1.25 0.00	27.42 -1.54 0.00	27.68 -1.61 0.00	24.67 -1.46 0.00	25.32 -1.45 0.00	24.93 -1.34 0.00	24.82 -1.36 0.00	23.74 -1.36 0.00	24.04 -1.29 0.00	31.71 -1.63 0.00	37.37 -1.56 0.00	35.29 -1.70 0.00	32.40 -1.21 0.00	29.92 -0.89 0.00	26.50 -0.99 0.00	23.64 -0.93 0.00	22.35 -0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	19.02 -0.83 0.00	17.53 -0.84 0.00	16.32 -0.82 0.00	16.12 -0.90 0.00	16.90 -0.70 0.00	20.14 -0.56 0.00	26.30 -1.24 0.00	26.78 -1.56 0.00	27.02 -1.94 0.00	27.45 -1.84 0.00	24.91 -1.23 0.00	25.43 -1.34 0.00	24.90 -1.37 0.00	24.79 -1.39 0.00	23.77 -1.33 0.00	23.76 -1.57 0.00	30.91 -2.43 0.00	36.75 -2.18 0.00	34.73 -2.26 0.00	31.50 -2.12 0.00	29.00 -1.82 0.00	25.49 -2.01 0.00	22.48 -2.09 0.00	21.96 -1.33 0.00

NEG WEST___LANCASTR 23811	19.53 -0.32 0.00	17.99 -0.39 0.00	16.75 -0.39 0.00	16.53 -0.49 0.00	17.35 -0.26 0.00	20.65 -0.04 0.00	27.29 -0.25 0.00	27.99 -0.34 0.00	28.29 -0.66 0.00	28.79 -0.50 0.00	26.08 -0.05 0.00	26.61 -0.16 0.00	26.05 -0.21 0.00	25.94 -0.24 0.00	24.87 -0.23 0.00	24.87 -0.46 0.00	32.44 -0.90 0.00	38.62 -0.31 0.00	36.47 -0.52 0.00	33.07 -0.54 0.00	30.39 -0.43 0.00	26.69 -0.80 0.00	23.49 -1.08 0.00	22.70 -0.58 0.00
NEG_PENN_ALLEGHNY 23528	20.29 0.44 0.00	18.74 0.37 0.00	17.47 0.32 0.00	17.34 0.32 0.00	18.01 0.41 0.00	21.21 0.52 0.00	28.34 0.80 0.00	29.81 1.47 0.00	30.29 1.33 0.00	30.78 1.49 0.00	27.55 1.41 0.00	28.19 1.42 0.00	27.63 1.36 0.00	27.51 1.33 0.00	26.38 1.28 0.00	26.55 1.22 0.00	34.74 1.40 0.00	40.91 1.98 0.00	38.84 1.85 0.00	35.29 1.68 0.00	32.36 1.54 0.00	28.73 1.24 0.00	25.43 0.86 0.00	24.19 0.91 0.00
NEG___GEN_MONROE 24207	19.30 -0.56 0.00	17.80 -0.57 0.00	16.59 -0.55 0.00	16.44 -0.58 0.00	17.17 -0.44 0.00	20.59 -0.10 0.00	27.16 -0.39 0.00	27.82 -0.51 0.00	28.14 -0.81 0.00	28.47 -0.82 0.00	25.75 -0.39 0.00	26.34 -0.43 0.00	25.76 -0.50 0.00	25.66 -0.52 0.00	24.55 -0.55 0.00	24.54 -0.79 0.00	32.17 -1.17 0.00	38.11 -0.82 0.00	36.18 -0.81 0.00	32.77 -0.84 0.00	30.14 -0.68 0.00	26.48 -1.02 0.00	23.34 -1.23 0.00	22.45 -0.84 0.00
NEPA___ENERGY 23901	19.44 -0.42 0.00	17.95 -0.42 0.00	16.73 -0.41 0.00	16.58 -0.44 0.00	17.29 -0.32 0.00	20.40 -0.29 0.00	27.16 -0.39 0.00	28.05 -0.28 0.00	28.29 -0.66 0.00	28.85 -0.44 0.00	25.95 -0.18 0.00	26.50 -0.27 0.00	25.98 -0.29 0.00	25.92 -0.26 0.00	24.85 -0.25 0.00	24.82 -0.51 0.00	32.24 -1.10 0.00	38.38 -0.55 0.00	36.33 -0.66 0.00	33.04 -0.57 0.00	30.42 -0.40 0.00	26.91 -0.58 0.00	23.69 -0.88 0.00	22.79 -0.49 0.00
NEVERSINK___HYD 23608	21.32 1.47 0.00	19.71 1.34 0.00	18.43 1.29 0.00	18.26 1.24 0.00	18.89 1.28 0.00	22.18 1.49 0.00	29.77 2.23 0.00	30.88 2.55 0.00	32.51 2.69 -0.86	32.61 2.78 -0.53	31.62 2.48 -3.00	30.71 2.54 -1.40	28.68 2.41 0.00	28.62 2.44 0.00	28.74 2.36 -1.29	29.29 2.36 -1.60	36.86 3.20 -0.32	42.63 3.70 0.00	40.54 3.55 0.00	36.74 3.13 0.00	33.62 2.80 0.00	29.99 2.50 0.00	26.63 2.06 0.00	25.31 2.02 0.00
NEWTON___FALLS_HYD 23847	18.30 -1.55 0.00	16.98 -1.40 0.00	15.81 -1.34 0.00	15.67 -1.34 0.00	15.99 -1.62 0.00	18.56 -2.13 0.00	24.73 -2.81 0.00	25.16 -3.17 0.00	25.45 -3.50 0.00	25.86 -3.43 0.00	22.89 -3.24 0.00	23.98 -2.78 0.00	23.87 -2.39 0.00	23.67 -2.51 0.00	22.66 -2.43 0.00	23.03 -2.30 0.00	30.20 -3.14 0.00	34.84 -4.09 0.00	33.14 -3.85 0.00	30.05 -3.56 0.00	27.58 -3.24 0.00	24.96 -2.53 0.00	22.38 -2.19 0.00	21.24 -2.05 0.00
NIAGARA_115E_LBMP 323715	18.74 -1.11 0.00	17.29 -1.08 0.00	16.08 -1.06 0.00	15.90 -1.12 0.00	16.66 -0.95 0.00	19.84 -0.85 0.00	25.70 -1.84 0.00	25.98 -2.35 0.00	26.20 -2.75 0.00	26.62 -2.67 0.00	24.20 -1.93 0.00	24.71 -2.06 0.00	24.19 -2.08 0.00	24.11 -2.07 0.00	23.09 -2.01 0.00	23.10 -2.23 0.00	29.94 -3.40 0.00	35.62 -3.31 0.00	33.66 -3.33 0.00	30.52 -3.09 0.00	28.14 -2.68 0.00	24.72 -2.78 0.00	21.84 -2.73 0.00	21.56 -1.72 0.00
NIAGARA_115W_LBMP 323714	18.78 -1.07 0.00	17.33 -1.05 0.00	16.13 -1.01 0.00	15.95 -1.07 0.00	16.71 -0.90 0.00	19.82 -0.87 0.00	25.89 -1.65 0.00	26.35 -1.98 0.00	26.55 -2.40 0.00	27.00 -2.28 0.00	24.49 -1.65 0.00	24.97 -1.79 0.00	24.48 -1.79 0.00	24.43 -1.75 0.00	23.42 -1.68 0.00	23.43 -1.90 0.00	30.40 -2.93 0.00	36.13 -2.80 0.00	34.18 -2.81 0.00	30.99 -2.62 0.00	28.57 -2.25 0.00	25.15 -2.34 0.00	22.21 -2.36 0.00	21.65 -1.63 0.00
NIAGARA_230_LBMP 323716	18.84 -1.01 0.00	17.40 -0.97 0.00	16.20 -0.94 0.00	16.02 -1.00 0.00	16.76 -0.84 0.00	19.89 -0.81 0.00	26.08 -1.46 0.00	26.60 -1.73 0.00	26.84 -2.11 0.00	27.30 -1.99 0.00	24.70 -1.44 0.00	25.21 -1.55 0.00	24.71 -1.55 0.00	24.64 -1.54 0.00	23.62 -1.48 0.00	23.63 -1.70 0.00	30.70 -2.63 0.00	36.48 -2.45 0.00	34.51 -2.48 0.00	31.33 -2.29 0.00	28.85 -1.97 0.00	25.43 -2.06 0.00	22.43 -2.14 0.00	21.77 -1.51 0.00
NIAGARA____ 23760	18.80 -1.05 0.00	17.35 -1.03 0.00	16.15 -0.99 0.00	15.96 -1.06 0.00	16.71 -0.90 0.00	19.86 -0.83 0.00	25.92 -1.62 0.00	26.35 -1.98 0.00	26.58 -2.37 0.00	27.00 -2.28 0.00	24.49 -1.65 0.00	25.00 -1.77 0.00	24.50 -1.76 0.00	24.43 -1.75 0.00	23.42 -1.68 0.00	23.40 -1.93 0.00	30.40 -2.93 0.00	36.13 -2.80 0.00	34.14 -2.85 0.00	30.99 -2.62 0.00	28.57 -2.25 0.00	25.13 -2.36 0.00	22.19 -2.38 0.00	21.68 -1.61 0.00
NINE_MILE_1 23575	19.62 -0.24 0.00	18.13 -0.24 0.00	16.92 -0.22 0.00	16.80 -0.22 0.00	17.40 -0.21 0.00	20.49 -0.21 0.00	27.16 -0.39 0.00	27.82 -0.51 0.00	28.38 -0.58 0.00	28.70 -0.59 0.00	25.64 -0.50 0.00	26.26 -0.51 0.00	25.74 -0.53 0.00	25.66 -0.52 0.00	24.60 -0.50 0.00	24.80 -0.53 0.00	32.64 -0.70 0.00	38.15 -0.78 0.00	36.25 -0.74 0.00	32.94 -0.67 0.00	30.20 -0.62 0.00	26.89 -0.60 0.00	24.01 -0.56 0.00	22.77 -0.51 0.00
NINE_MILE_2 23744	19.62 -0.24 0.00	18.13 -0.24 0.00	16.92 -0.22 0.00	16.80 -0.22 0.00	17.42 -0.19 0.00	20.49 -0.21 0.00	27.16 -0.39 0.00	27.82 -0.51 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.64 -0.50 0.00	26.26 -0.51 0.00	25.76 -0.50 0.00	25.66 -0.52 0.00	24.60 -0.50 0.00	24.80 -0.53 0.00	32.64 -0.70 0.00	38.15 -0.78 0.00	36.25 -0.74 0.00	32.94 -0.67 0.00	30.20 -0.62 0.00	26.89 -0.60 0.00	24.01 -0.56 0.00	22.77 -0.51 0.00
NM_CAPITAL___DRP 24208	20.98 1.13 0.00	19.40 1.03 0.00	18.10 0.96 0.00	17.99 0.97 0.00	18.58 0.97 0.00	21.79 1.10 0.00	28.97 1.43 0.00	29.55 1.22 0.00	30.42 1.36 -0.11	30.68 1.32 -0.07	27.66 1.15 -0.38	28.07 1.12 -0.18	27.37 1.10 0.00	27.28 1.10 0.00	26.34 1.08 -0.16	26.67 1.14 -0.20	34.95 1.57 -0.04	40.68 1.75 0.00	38.66 1.67 0.00	35.02 1.41 0.00	32.02 1.20 0.00	28.65 1.15 0.00	25.99 1.42 0.00	24.54 1.26 0.00
NM_CENTRAL___DRP 24181	19.91 0.06 0.00	18.39 0.02 0.00	17.16 0.02 0.00	17.02 0.00 0.00	17.68 0.07 0.00	20.84 0.15 0.00	27.68 0.14 0.00	28.36 0.03 0.00	28.90 -0.06 0.00	29.29 0.00 0.00	26.14 0.00 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	36.99 0.00 0.00	33.61 0.00 0.00	30.79 -0.03 0.00	27.35 -0.14 0.00	24.37 -0.20 0.00	23.10 -0.19 0.00
NM_FRONTIER___DRP 24179	18.78 -1.07 0.00	17.33 -1.05 0.00	16.13 -1.01 0.00	15.95 -1.07 0.00	16.71 -0.90 0.00	19.82 -0.87 0.00	25.89 -1.65 0.00	26.35 -1.98 0.00	26.55 -2.40 0.00	27.00 -2.28 0.00	24.49 -1.65 0.00	24.97 -1.79 0.00	24.48 -1.79 0.00	24.43 -1.75 0.00	23.42 -1.68 0.00	23.43 -1.90 0.00	30.40 -2.93 0.00	36.13 -2.80 0.00	34.18 -2.81 0.00	30.99 -2.62 0.00	28.57 -2.25 0.00	25.15 -2.34 0.00	22.21 -2.36 0.00	21.65 -1.63 0.00

NM_ST_REGIS___HYD 24053	17.71 -2.14 0.00	16.54 -1.84 0.00	15.41 -1.73 0.00	15.27 -1.75 0.00	15.44 -2.17 0.00	17.78 -2.92 0.00	23.63 -3.91 0.00	23.91 -4.42 0.00	24.12 -4.84 0.00	24.46 -4.83 0.00	21.64 -4.49 0.00	22.83 -3.93 0.00	22.93 -3.34 0.00	22.72 -3.46 0.00	21.71 -3.39 0.00	22.11 -3.22 0.00	28.90 -4.43 0.00	33.21 -5.72 0.00	31.48 -5.51 0.00	28.67 -4.94 0.00	26.44 -4.38 0.00	24.00 -3.49 0.00	21.65 -2.92 0.00	20.61 -2.68 0.00
NORTHPORT___1 23551	27.37 2.34 -5.17	20.41 2.04 0.00	19.05 1.90 0.00	18.77 1.72 -0.03	19.66 2.02 -0.03	22.93 2.24 0.00	40.63 3.28 -9.81	37.80 3.77 -5.70	37.99 4.05 -4.98	37.96 4.10 -4.57	37.34 3.61 -7.59	36.78 3.64 -6.37	37.24 3.54 -7.43	35.18 3.59 -5.42	36.85 3.44 -8.32	38.25 3.47 -9.45	42.69 4.47 -4.88	62.49 5.14 -18.42	50.27 4.96 -8.32	46.28 4.40 -8.26	43.81 3.95 -9.04	41.35 3.60 -10.26	37.22 3.19 -9.45	33.45 3.00 -7.16
NORTHPORT___2 23552	27.37 2.34 -5.17	20.41 2.04 0.00	19.05 1.90 0.00	18.77 1.72 -0.03	19.66 2.02 -0.03	22.93 2.24 0.00	40.63 3.28 -9.81	37.80 3.77 -5.70	37.99 4.05 -4.98	37.96 4.10 -4.57	37.34 3.61 -7.59	36.78 3.64 -6.37	37.24 3.54 -7.43	35.18 3.59 -5.42	36.85 3.44 -8.32	38.25 3.47 -9.45	42.69 4.47 -4.88	62.49 5.14 -18.42	50.27 4.96 -8.32	46.28 4.40 -8.26	43.81 3.95 -9.04	41.35 3.60 -10.26	37.22 3.19 -9.45	33.45 3.00 -7.16
NORTHPORT___3 23553	27.40 2.40 -5.15	20.43 2.06 0.00	19.08 1.94 0.00	18.83 1.79 -0.03	19.66 2.02 -0.03	22.93 2.24 0.00	40.75 3.44 -9.77	37.92 3.91 -5.68	38.15 4.23 -4.97	38.15 4.31 -4.55	37.45 3.74 -7.58	36.97 3.86 -6.35	37.34 3.68 -7.40	35.34 3.77 -5.39	37.00 3.61 -8.29	38.24 3.50 -9.41	42.46 4.27 -4.86	62.13 4.87 -18.33	49.97 4.70 -8.28	45.97 4.13 -8.22	43.55 3.73 -9.00	41.11 3.41 -10.21	37.27 3.29 -9.41	33.57 3.17 -7.12
NORTHPORT___4 23650	27.40 2.40 -5.15	20.43 2.06 0.00	19.08 1.94 0.00	18.83 1.79 -0.03	19.66 2.02 -0.03	22.93 2.24 0.00	40.75 3.44 -9.77	37.92 3.91 -5.68	38.15 4.23 -4.97	38.15 4.31 -4.55	37.45 3.74 -7.58	36.97 3.86 -6.35	37.34 3.68 -7.40	35.34 3.77 -5.39	37.00 3.61 -8.29	38.24 3.50 -9.41	42.46 4.27 -4.86	62.13 4.87 -18.33	49.97 4.70 -8.28	45.97 4.13 -8.22	43.55 3.73 -9.00	41.11 3.41 -10.21	37.27 3.29 -9.41	33.57 3.17 -7.12
NORTHPORT___IC 23718	27.37 2.34 -5.17	20.41 2.04 0.00	19.05 1.90 0.00	18.77 1.72 -0.03	19.66 2.02 -0.03	22.93 2.24 0.00	40.63 3.28 -9.81	37.80 3.77 -5.70	37.99 4.05 -4.98	37.96 4.10 -4.57	37.34 3.61 -7.59	36.78 3.64 -6.37	37.24 3.54 -7.43	35.18 3.59 -5.42	36.85 3.44 -8.32	38.25 3.47 -9.45	42.69 4.47 -4.88	62.49 5.14 -18.42	50.27 4.96 -8.32	46.28 4.40 -8.26	43.81 3.95 -9.04	41.35 3.60 -10.26	37.22 3.19 -9.45	33.45 3.00 -7.16
NPX_GEN_1385_PROXY 323591	27.13 2.10 -5.17	20.34 1.97 0.00	18.93 1.78 0.00	18.54 1.50 -0.03	19.66 2.02 -0.03	22.88 2.19 0.00	34.60 2.45 -4.61	37.01 2.97 -5.70	34.80 3.21 -2.63	32.92 3.25 -0.38	30.49 2.82 -1.53	29.81 2.87 -0.18	29.73 2.78 -0.68	29.10 2.80 -0.12	28.55 2.71 -0.74	30.33 2.71 -2.29	40.86 3.50 -4.02	52.76 4.01 -9.82	45.00 3.88 -4.13	39.44 3.39 -2.43	34.51 3.02 -0.67	29.53 2.81 0.77	29.00 2.48 -1.95	26.60 2.33 -0.99
NPX_GEN_CSC 323557	27.11 2.13 -5.13	20.19 1.82 0.00	18.87 1.73 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.68 1.99 0.00	40.45 3.17 -9.75	37.63 3.63 -5.67	37.82 3.91 -4.96	37.79 3.95 -4.55	37.18 3.48 -7.57	36.59 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.66 3.29 -8.27	38.10 3.37 -9.40	42.45 4.53 -4.58	62.83 5.33 -18.57	50.36 5.11 -8.26	46.36 4.54 -8.21	43.81 4.00 -8.98	41.34 3.66 -10.19	37.08 3.12 -9.39	33.28 2.89 -7.11
NSINS_S_GLNS_FALLS 23858	21.76 1.91 0.00	20.10 1.73 0.00	18.74 1.59 0.00	18.62 1.60 0.00	19.23 1.62 0.00	22.41 1.72 0.00	29.94 2.39 0.00	30.85 2.52 0.00	31.82 2.72 -0.14	32.04 2.67 -0.09	28.90 2.27 -0.49	29.22 2.22 -0.23	28.49 2.23 0.00	28.38 2.20 0.00	27.44 2.13 -0.21	27.85 2.25 -0.26	36.56 3.17 -0.06	42.70 3.78 0.00	40.43 3.44 0.00	36.54 2.92 0.00	33.28 2.47 0.00	29.75 2.25 0.00	26.83 2.26 0.00	25.40 2.12 0.00
NUCOR_STEEL___DRP 24197	20.31 0.46 0.00	18.71 0.33 0.00	17.45 0.31 0.00	17.33 0.31 0.00	18.03 0.42 0.00	21.36 0.66 0.00	28.28 0.74 0.00	29.50 1.16 0.00	29.91 0.95 0.00	30.37 1.08 0.00	27.15 1.02 0.00	27.84 1.07 0.00	27.24 0.97 0.00	27.12 0.94 0.00	25.98 0.88 0.00	26.16 0.83 0.00	34.44 1.10 0.00	40.60 1.67 0.00	38.58 1.59 0.00	34.96 1.35 0.00	32.02 1.20 0.00	28.32 0.82 0.00	25.04 0.47 0.00	23.80 0.51 0.00
NYISO_LBMP_REFERENCE 24008	19.85 0.00 0.00	18.37 0.00 0.00	17.14 0.00 0.00	17.02 0.00 0.00	17.61 0.00 0.00	20.69 0.00 0.00	27.54 0.00 0.00	28.33 0.00 0.00	28.95 0.00 0.00	29.29 0.00 0.00	26.14 0.00 0.00	26.77 0.00 0.00	26.26 0.00 0.00	26.18 0.00 0.00	25.10 0.00 0.00	25.33 0.00 0.00	33.34 0.00 0.00	38.93 0.00 0.00	36.99 0.00 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.49 0.00 0.00	24.57 0.00 0.00	23.28 0.00 0.00
NYPA_BRENTWD___GT 24164	27.48 2.54 -5.08	20.56 2.19 0.00	19.20 2.06 0.00	18.92 1.87 -0.03	19.80 2.17 -0.03	23.09 2.40 0.00	40.87 3.66 -9.67	38.09 4.14 -5.62	38.34 4.46 -4.93	38.31 4.51 -4.52	37.65 3.97 -7.54	37.09 4.01 -6.30	37.50 3.91 -7.32	35.44 3.93 -5.34	37.11 3.79 -8.22	38.52 3.85 -9.34	43.15 5.00 -4.81	62.76 5.68 -18.15	50.63 5.44 -8.19	46.73 4.97 -8.14	44.17 4.44 -8.91	41.64 4.04 -10.11	37.43 3.54 -9.32	33.63 3.31 -7.04
NYPA_GOWANUS___GT5 24156	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NYPA_GOWANUS___GT6 24157	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NYPA_HARLEM__RVR__GT1 24160	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.88 3.85 -1.07	33.88 3.93 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.59 3.40 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.86 4.13 -0.39	43.40 4.48 0.00	41.47 4.47 0.00	37.54 3.93 0.00	34.45 3.63 0.00	31.18 3.69 -0.01	27.77 3.19 -0.01	26.30 3.00 -0.01

NYPA_HARLEM__RVR__GT2 24161	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.88 3.85 -1.07	33.88 3.93 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.59 3.40 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.86 4.13 -0.39	43.40 4.48 0.00	41.47 4.47 0.00	37.54 3.93 0.00	34.45 3.63 0.00	31.18 3.69 -0.01	27.77 3.19 -0.01	26.30 3.00 -0.01
NYPA_KENT____GT 24152	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.66 1.97 0.00	30.49 2.95 0.00	31.88 3.54 0.00	33.88 3.85 -1.07	33.88 3.93 -0.66	33.47 3.58 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.06 4.33 -0.39	43.64 4.71 0.00	41.69 4.70 0.00	37.75 4.13 0.00	34.64 3.82 0.00	31.09 3.60 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01
NYPA_POUCH1____GT 24155	21.86 2.00 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.60 1.58 0.00	19.26 1.65 0.00	22.56 1.86 0.00	30.35 2.81 0.00	31.73 3.40 0.00	33.71 3.68 -1.08	33.74 3.78 -0.67	33.35 3.45 -3.76	31.98 3.45 -1.76	29.64 3.36 -0.01	29.57 3.38 -0.01	29.98 3.26 -1.62	30.64 3.29 -2.02	37.97 4.23 -0.39	43.52 4.59 0.00	41.58 4.59 0.00	37.64 4.03 0.00	34.55 3.73 0.00	31.04 3.55 0.00	27.57 3.00 -0.01	26.06 2.77 -0.01
NYPA_VERNON____GT2 24162	21.90 2.05 0.00	20.23 1.86 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.47 3.58 -3.75	32.14 3.61 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.06 4.33 -0.39	43.64 4.71 0.00	41.65 4.66 0.00	37.71 4.10 0.00	34.61 3.79 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
NYPA_VERNON____GT3 24163	21.90 2.05 0.00	20.23 1.86 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.47 3.58 -3.75	32.14 3.61 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.06 4.33 -0.39	43.64 4.71 0.00	41.65 4.66 0.00	37.71 4.10 0.00	34.61 3.79 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
NYPA__ASTORIA_CC1 323568	21.90 2.05 0.00	20.21 1.84 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
NYPA__ASTORIA_CC2 323569	21.90 2.05 0.00	20.21 1.84 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
NYPA__HOLTSVILL 23794	27.33 2.34 -5.14	20.39 2.02 0.00	19.06 1.92 0.00	18.78 1.74 -0.03	19.66 2.02 -0.03	22.91 2.22 0.00	40.71 3.41 -9.76	37.89 3.88 -5.67	38.11 4.20 -4.96	38.09 4.25 -4.55	37.45 3.74 -7.57	36.86 3.75 -6.35	37.33 3.68 -7.39	35.26 3.69 -5.39	36.94 3.56 -8.28	38.33 3.60 -9.41	42.96 4.77 -4.85	62.77 5.53 -18.31	50.55 5.29 -8.27	46.53 4.71 -8.22	44.00 4.19 -8.99	41.51 3.82 -10.20	37.29 3.32 -9.40	33.50 3.10 -7.11
NYPA____HELLGATE_GT1 24158	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.88 3.85 -1.07	33.88 3.93 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.59 3.40 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.86 4.13 -0.39	43.40 4.48 0.00	41.47 4.47 0.00	37.54 3.93 0.00	34.45 3.63 0.00	31.18 3.69 -0.01	27.77 3.19 -0.01	26.30 3.00 -0.01
NYPA____HELLGATE_GT2 24159	22.03 2.16 -0.01	20.33 1.95 -0.01	18.97 1.82 -0.01	18.78 1.75 -0.01	19.45 1.83 -0.01	22.81 2.11 -0.01	30.61 3.06 -0.01	32.00 3.66 -0.01	33.88 3.85 -1.07	33.88 3.93 -0.66	33.42 3.53 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.59 3.40 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.86 4.13 -0.39	43.40 4.48 0.00	41.47 4.47 0.00	37.54 3.93 0.00	34.45 3.63 0.00	31.18 3.69 -0.01	27.77 3.19 -0.01	26.30 3.00 -0.01
NYS_BARGE__HYD 23848	19.02 -0.83 0.00	17.53 -0.84 0.00	16.32 -0.82 0.00	16.12 -0.90 0.00	16.90 -0.70 0.00	20.15 -0.54 0.00	26.30 -1.24 0.00	26.75 -1.59 0.00	26.96 -2.00 0.00	27.41 -1.88 0.00	24.88 -1.25 0.00	25.37 -1.39 0.00	24.87 -1.39 0.00	24.77 -1.41 0.00	23.74 -1.36 0.00	23.74 -1.60 0.00	30.84 -2.50 0.00	36.67 -2.26 0.00	34.66 -2.33 0.00	31.43 -2.18 0.00	28.94 -1.88 0.00	25.43 -2.06 0.00	22.43 -2.14 0.00	21.96 -1.33 0.00
O.H_GEN_BRUCE 24063	19.00 -0.85 0.00	17.55 -0.83 0.00	16.34 -0.81 0.00	16.17 -0.85 0.00	16.90 -0.70 0.00	20.03 -0.66 0.00	26.39 -1.16 0.00	27.03 -1.30 0.00	27.25 -1.71 0.00	27.74 -1.55 0.00	25.06 -1.07 0.00	25.59 -1.18 0.00	25.08 -1.18 0.00	25.00 -1.18 0.00	23.97 -1.13 0.00	23.99 -1.34 0.00	30.90 -2.17 0.27	37.29 -1.91 -0.27	35.03 -1.96 0.00	31.83 -1.78 0.00	29.31 -1.51 0.00	25.84 -1.65 0.00	22.80 -1.77 0.00	22.05 -1.23 0.00
OAK_ORCHARD__HYD 24046	19.28 -0.58 0.00	17.79 -0.59 0.00	16.59 -0.55 0.00	16.44 -0.58 0.00	17.15 -0.46 0.00	20.49 -0.21 0.00	27.07 -0.47 0.00	27.79 -0.54 0.00	28.11 -0.84 0.00	28.50 -0.79 0.00	25.67 -0.47 0.00	26.26 -0.51 0.00	25.71 -0.55 0.00	25.60 -0.58 0.00	24.50 -0.60 0.00	24.54 -0.79 0.00	32.24 -1.10 0.00	38.11 -0.82 0.00	36.14 -0.85 0.00	32.77 -0.84 0.00	30.14 -0.68 0.00	26.56 -0.93 0.00	23.46 -1.11 0.00	22.45 -0.84 0.00
OCC_CHEM__DRP 24175	18.82 -1.03 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.98 -1.04 0.00	16.75 -0.86 0.00	19.89 -0.81 0.00	25.97 -1.57 0.00	26.44 -1.90 0.00	26.64 -2.32 0.00	27.12 -2.17 0.00	24.57 -1.57 0.00	25.08 -1.69 0.00	24.58 -1.68 0.00	24.50 -1.68 0.00	23.49 -1.61 0.00	23.51 -1.82 0.00	30.50 -2.83 0.00	36.24 -2.69 0.00	34.29 -2.70 0.00	31.13 -2.49 0.00	28.66 -2.16 0.00	25.24 -2.25 0.00	22.29 -2.28 0.00	21.70 -1.58 0.00
OLIN_CORP_DRP 24177	18.80 -1.05 0.00	17.35 -1.03 0.00	16.15 -0.99 0.00	15.95 -1.07 0.00	16.71 -0.90 0.00	19.91 -0.79 0.00	25.83 -1.71 0.00	26.18 -2.15 0.00	26.41 -2.55 0.00	26.83 -2.46 0.00	24.39 -1.75 0.00	24.87 -1.90 0.00	24.37 -1.89 0.00	24.27 -1.91 0.00	23.27 -1.83 0.00	23.28 -2.05 0.00	30.20 -3.14 0.00	35.89 -3.04 0.00	33.92 -3.07 0.00	30.76 -2.86 0.00	28.35 -2.47 0.00	24.94 -2.56 0.00	22.01 -2.56 0.00	21.65 -1.63 0.00

OLIN_CORP_DSASP 323712	18.82 -1.03 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.98 -1.04 0.00	16.75 -0.86 0.00	19.89 -0.81 0.00	25.97 -1.57 0.00	26.44 -1.90 0.00	26.64 -2.32 0.00	27.12 -2.17 0.00	24.57 -1.57 0.00	25.08 -1.69 0.00	24.58 -1.68 0.00	24.50 -1.68 0.00	23.49 -1.61 0.00	23.51 -1.82 0.00	30.50 -2.83 0.00	36.24 -2.69 0.00	34.29 -2.70 0.00	31.13 -2.49 0.00	28.66 -2.16 0.00	25.24 -2.25 0.00	22.29 -2.28 0.00	21.70 -1.58 0.00
ONEIDA_HERK_LFGE 323681	19.87 0.02 0.00	18.37 0.00 0.00	17.11 -0.03 0.00	16.97 -0.05 0.00	17.56 -0.05 0.00	20.63 -0.06 0.00	27.62 0.08 0.00	28.48 0.14 0.00	28.95 0.00 0.00	29.38 0.09 0.00	26.16 0.03 0.00	26.93 0.16 0.00	26.42 0.16 0.00	26.29 0.11 0.00	25.20 0.10 0.00	25.48 0.15 0.00	33.64 0.30 0.00	39.28 0.35 0.00	37.36 0.37 0.00	33.88 0.27 0.00	31.04 0.22 0.00	27.71 0.22 0.00	24.64 0.07 0.00	23.28 0.00 0.00
ONONDAGA_REF_OCCRA 23987	19.99 0.14 0.00	18.47 0.09 0.00	17.21 0.07 0.00	17.09 0.07 0.00	17.73 0.12 0.00	20.90 0.21 0.00	27.79 0.25 0.00	28.62 0.28 0.00	29.16 0.20 0.00	29.55 0.26 0.00	26.40 0.26 0.00	27.04 0.27 0.00	26.50 0.24 0.00	26.39 0.21 0.00	25.30 0.20 0.00	25.51 0.18 0.00	33.54 0.20 0.00	39.36 0.43 0.00	37.40 0.41 0.00	33.95 0.34 0.00	31.13 0.31 0.00	27.63 0.14 0.00	24.59 0.02 0.00	23.31 0.02 0.00
ONONDAGA___COGEN 23986	19.97 0.12 0.00	18.43 0.06 0.00	17.19 0.05 0.00	17.07 0.05 0.00	17.72 0.11 0.00	20.88 0.19 0.00	27.73 0.19 0.00	28.39 0.06 0.00	28.93 -0.03 0.00	29.32 0.03 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.38 -0.11 0.00	24.40 -0.17 0.00	23.15 -0.14 0.00
ONTARIO___LFGE 23819	19.95 0.10 0.00	18.39 0.02 0.00	17.14 0.00 0.00	17.00 -0.02 0.00	17.73 0.12 0.00	21.02 0.33 0.00	28.06 0.52 0.00	29.18 0.85 0.00	29.53 0.58 0.00	30.02 0.73 0.00	26.90 0.76 0.00	27.54 0.78 0.00	26.95 0.68 0.00	26.84 0.65 0.00	25.70 0.60 0.00	25.84 0.51 0.00	33.87 0.53 0.00	40.10 1.17 0.00	37.99 1.00 0.00	34.48 0.87 0.00	31.62 0.80 0.00	27.90 0.41 0.00	24.59 0.02 0.00	23.45 0.16 0.00
ORANGEVILLE_WT_PWR 323706	19.50 -0.36 0.00	17.97 -0.40 0.00	16.72 -0.43 0.00	16.54 -0.48 0.00	17.31 -0.30 0.00	20.55 -0.14 0.00	27.21 -0.33 0.00	28.02 -0.31 0.00	28.32 -0.64 0.00	28.82 -0.47 0.00	26.01 -0.13 0.00	26.55 -0.22 0.00	26.00 -0.26 0.00	25.92 -0.26 0.00	24.85 -0.25 0.00	24.87 -0.46 0.00	32.37 -0.97 0.00	38.50 -0.43 0.00	36.40 -0.59 0.00	33.04 -0.57 0.00	30.36 -0.46 0.00	26.75 -0.74 0.00	23.56 -1.01 0.00	22.73 -0.56 0.00
OSWEGATCHIE___HYD 24044	18.30 -1.55 0.00	16.98 -1.40 0.00	15.81 -1.34 0.00	15.67 -1.34 0.00	15.99 -1.62 0.00	18.56 -2.13 0.00	24.73 -2.81 0.00	25.16 -3.17 0.00	25.45 -3.50 0.00	25.86 -3.43 0.00	22.89 -3.24 0.00	23.98 -2.78 0.00	23.87 -2.39 0.00	23.67 -2.51 0.00	22.66 -2.43 0.00	23.03 -2.30 0.00	30.20 -3.14 0.00	34.84 -4.09 0.00	33.14 -3.85 0.00	30.05 -3.56 0.00	27.58 -3.24 0.00	24.96 -2.53 0.00	22.38 -2.19 0.00	21.24 -2.05 0.00
OSWEGO___5 23606	19.69 -0.16 0.00	18.21 -0.17 0.00	16.99 -0.15 0.00	16.87 -0.15 0.00	17.49 -0.12 0.00	20.59 -0.10 0.00	27.29 -0.25 0.00	27.96 -0.37 0.00	28.49 -0.46 0.00	28.85 -0.44 0.00	25.77 -0.37 0.00	26.39 -0.37 0.00	25.87 -0.39 0.00	25.79 -0.39 0.00	24.72 -0.38 0.00	24.92 -0.41 0.00	32.80 -0.53 0.00	38.35 -0.58 0.00	36.44 -0.55 0.00	33.11 -0.50 0.00	30.36 -0.46 0.00	27.00 -0.49 0.00	24.10 -0.47 0.00	22.87 -0.42 0.00
OSWEGO___6 23613	19.69 -0.16 0.00	18.21 -0.17 0.00	16.99 -0.15 0.00	16.87 -0.15 0.00	17.49 -0.12 0.00	20.59 -0.10 0.00	27.29 -0.25 0.00	27.96 -0.37 0.00	28.49 -0.46 0.00	28.85 -0.44 0.00	25.77 -0.37 0.00	26.39 -0.37 0.00	25.87 -0.39 0.00	25.79 -0.39 0.00	24.72 -0.38 0.00	24.92 -0.41 0.00	32.80 -0.53 0.00	38.35 -0.58 0.00	36.44 -0.55 0.00	33.11 -0.50 0.00	30.36 -0.46 0.00	27.00 -0.49 0.00	24.10 -0.47 0.00	22.87 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	19.26 -0.60 0.00	17.75 -0.62 0.00	16.53 -0.62 0.00	16.31 -0.71 0.00	17.12 -0.49 0.00	20.36 -0.33 0.00	26.74 -0.80 0.00	27.29 -1.05 0.00	27.54 -1.42 0.00	28.03 -1.26 0.00	25.40 -0.73 0.00	25.91 -0.86 0.00	25.40 -0.87 0.00	25.29 -0.89 0.00	24.24 -0.85 0.00	24.24 -1.09 0.00	31.57 -1.77 0.00	37.53 -1.40 0.00	35.47 -1.52 0.00	32.17 -1.44 0.00	29.58 -1.23 0.00	26.01 -1.48 0.00	22.92 -1.65 0.00	22.28 -1.00 0.00
OXBOW___ 24026	19.08 -0.77 0.00	17.60 -0.77 0.00	16.37 -0.77 0.00	16.19 -0.83 0.00	16.96 -0.65 0.00	20.18 -0.52 0.00	26.44 -1.10 0.00	26.95 -1.39 0.00	27.19 -1.77 0.00	27.68 -1.61 0.00	25.09 -1.05 0.00	25.59 -1.18 0.00	25.08 -1.18 0.00	24.98 -1.20 0.00	23.97 -1.13 0.00	23.96 -1.37 0.00	31.17 -2.17 0.00	37.06 -1.87 0.00	34.99 -2.00 0.00	31.76 -1.85 0.00	29.21 -1.60 0.00	25.71 -1.79 0.00	22.68 -1.89 0.00	22.05 -1.23 0.00
OXY_CHEM_DSASP 323612	18.82 -1.03 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.98 -1.04 0.00	16.75 -0.86 0.00	19.89 -0.81 0.00	25.97 -1.57 0.00	26.44 -1.90 0.00	26.64 -2.32 0.00	27.12 -2.17 0.00	24.57 -1.57 0.00	25.08 -1.69 0.00	24.58 -1.68 0.00	24.50 -1.68 0.00	23.49 -1.61 0.00	23.51 -1.82 0.00	30.50 -2.83 0.00	36.24 -2.69 0.00	34.29 -2.70 0.00	31.13 -2.49 0.00	28.66 -2.16 0.00	25.24 -2.25 0.00	22.29 -2.28 0.00	21.70 -1.58 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.82 -1.03 0.00	17.36 -1.01 0.00	16.17 -0.98 0.00	15.98 -1.04 0.00	16.75 -0.86 0.00	19.89 -0.81 0.00	25.97 -1.57 0.00	26.44 -1.90 0.00	26.64 -2.32 0.00	27.12 -2.17 0.00	24.57 -1.57 0.00	25.08 -1.69 0.00	24.58 -1.68 0.00	24.50 -1.68 0.00	23.49 -1.61 0.00	23.51 -1.82 0.00	30.50 -2.83 0.00	36.24 -2.69 0.00	34.29 -2.70 0.00	31.13 -2.49 0.00	28.66 -2.16 0.00	25.24 -2.25 0.00	22.29 -2.28 0.00	21.70 -1.58 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.01 2.14 -0.01	20.31 1.93 -0.01	18.95 1.80 -0.01	18.76 1.74 -0.01	19.43 1.81 -0.01	22.77 2.07 -0.01	30.63 3.08 -0.01	32.02 3.68 -0.01	33.88 3.85 -1.07	33.91 3.95 -0.66	33.45 3.55 -3.75	32.03 3.51 -1.76	29.63 3.36 -0.01	29.59 3.40 -0.01	29.98 3.26 -1.62	30.69 3.34 -2.01	37.97 4.23 -0.39	43.48 4.55 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	31.16 3.66 -0.01	27.75 3.17 -0.01	26.27 2.98 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.08 2.22 -0.01	20.39 2.00 -0.01	19.02 1.87 -0.01	18.81 1.79 -0.01	19.50 1.89 -0.01	22.85 2.15 -0.01	30.74 3.19 -0.01	32.17 3.82 -0.01	34.05 4.02 -1.07	34.05 4.10 -0.66	33.58 3.69 -3.75	32.19 3.67 -1.76	29.79 3.52 -0.01	29.75 3.56 -0.01	30.13 3.41 -1.62	30.84 3.50 -2.01	38.13 4.40 -0.39	43.72 4.79 0.00	41.80 4.81 0.00	37.85 4.24 0.00	34.73 3.91 0.00	31.35 3.85 -0.01	27.87 3.29 -0.01	26.37 3.07 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.53 -0.32 0.00	17.99 -0.39 0.00	16.73 -0.41 0.00	16.53 -0.49 0.00	17.35 -0.26 0.00	20.65 -0.04 0.00	27.29 -0.25 0.00	27.96 -0.37 0.00	28.26 -0.70 0.00	28.73 -0.56 0.00	26.06 -0.08 0.00	26.55 -0.22 0.00	26.03 -0.24 0.00	25.92 -0.26 0.00	24.85 -0.25 0.00	24.85 -0.48 0.00	32.41 -0.93 0.00	38.58 -0.35 0.00	36.44 -0.55 0.00	33.04 -0.57 0.00	30.32 -0.49 0.00	26.64 -0.85 0.00	23.44 -1.13 0.00	22.68 -0.61 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.92 2.06 0.00	20.27 1.89 0.00	18.98 1.84 0.00	18.81 1.79 0.00	19.42 1.81 0.00	22.74 2.05 0.00	30.52 2.98 0.00	31.76 3.43 0.00	33.93 3.88 -1.09	33.83 3.87 -0.68	33.30 3.35 -3.81	32.00 3.45 -1.78	29.52 3.26 0.00	29.51 3.33 0.00	30.00 3.26 -1.64	30.66 3.29 -2.04	37.84 4.13 -0.37	43.60 4.67 0.00	41.50 4.51 0.00	37.58 3.96 0.00	34.36 3.54 0.00	30.71 3.21 0.00	27.37 2.80 0.00	25.96 2.68 0.00
PEEKSKILL____ 23653	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.45 1.43 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.28 2.95 0.00	33.23 3.21 -1.07	33.23 3.28 -0.66	32.81 2.95 -3.72	31.50 3.00 -1.73	29.15 2.89 0.00	29.09 2.91 0.00	29.51 2.81 -1.60	30.16 2.84 -1.99	37.40 3.67 -0.39	43.05 4.12 0.00	40.95 3.96 0.00	37.11 3.50 0.00	33.99 3.17 0.00	30.40 2.91 0.00	27.08 2.51 0.00	25.64 2.35 0.00
PGE MADISON____WINDPWR 24146	21.02 1.17 0.00	19.38 1.01 0.00	18.03 0.89 0.00	17.89 0.87 0.00	18.67 1.06 0.00	21.98 1.28 0.00	29.80 2.26 0.00	31.53 3.20 0.00	31.85 2.90 0.00	32.45 3.16 0.00	28.80 2.67 0.00	29.60 2.84 0.00	28.92 2.65 0.00	28.67 2.49 0.00	27.48 2.39 0.00	27.79 2.46 0.00	36.70 3.37 0.00	43.29 4.36 0.00	41.17 4.18 0.00	37.24 3.63 0.00	34.15 3.33 0.00	30.19 2.70 0.00	26.49 1.92 0.00	25.03 1.75 0.00
PIERCEFIELD____HYD 23852	17.67 -2.18 0.00	16.45 -1.93 0.00	15.31 -1.83 0.00	15.17 -1.85 0.00	15.30 -2.31 0.00	17.57 -3.13 0.00	23.33 -4.21 0.00	23.46 -4.87 0.00	23.66 -5.30 0.00	24.02 -5.27 0.00	21.22 -4.91 0.00	22.51 -4.26 0.00	22.72 -3.55 0.00	22.46 -3.72 0.00	21.48 -3.61 0.00	21.91 -3.42 0.00	28.57 -4.77 0.00	32.59 -6.34 0.00	30.92 -6.07 0.00	28.13 -5.48 0.00	25.86 -4.96 0.00	23.64 -3.85 0.00	21.38 -3.19 0.00	20.37 -2.91 0.00
PINELAWN_CC_I 323563	27.20 2.50 -4.84	20.52 2.15 0.00	19.17 2.02 0.00	18.90 1.86 -0.03	19.76 2.13 -0.03	23.05 2.36 0.00	40.43 3.61 -9.28	37.81 4.08 -5.39	38.10 4.37 -4.77	38.10 4.45 -4.36	37.44 3.92 -7.39	36.85 3.96 -6.12	37.18 3.89 -7.03	35.21 3.90 -5.12	36.82 3.76 -7.96	38.12 3.75 -9.05	42.51 4.53 -4.64	61.56 5.22 -17.42	49.85 4.99 -7.86	45.83 4.40 -7.81	43.37 4.00 -8.55	41.10 3.90 -9.70	36.98 3.47 -8.94	33.27 3.28 -6.70
PJM_GEN_HTP_PROXY 323702	21.82 1.97 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.74 3.71 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.75	29.68 3.41 0.00	29.59 3.40 0.00	30.00 3.29 -1.61	30.63 3.29 -2.01	37.66 4.20 -0.12	43.91 4.71 -0.27	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.87 3.38 0.00	27.47 2.90 0.00	26.01 2.72 0.00
PJM_GEN_KEystone 24065	20.33 0.48 0.00	18.78 0.40 0.00	17.52 0.38 0.00	17.36 0.34 0.00	18.05 0.44 0.00	21.23 0.54 0.00	28.34 0.80 0.00	29.35 1.02 0.00	30.35 0.93 -0.47	30.66 1.08 -0.29	28.87 1.10 -1.63	28.60 1.07 -0.76	27.29 1.02 0.00	27.23 1.05 0.00	26.80 1.00 -0.70	27.09 0.89 -0.87	34.10 0.87 0.10	40.56 1.36 -0.27	38.21 1.22 0.00	34.72 1.11 0.00	31.90 1.08 0.00	28.34 0.85 0.00	25.11 0.54 0.00	23.96 0.68 0.00
PJM_GEN_NEPTUNE_PROXY 323594	27.55 2.36 -5.34	20.39 2.02 0.00	19.05 1.90 0.00	18.80 1.75 -0.03	19.63 1.99 -0.03	22.91 2.22 0.00	40.98 3.36 -10.08	38.04 3.85 -5.86	38.18 4.14 -5.09	38.19 4.22 -4.68	37.54 3.71 -7.70	37.04 3.78 -6.49	37.57 3.68 -7.63	35.43 3.69 -5.56	37.16 3.56 -8.50	38.52 3.55 -9.65	42.56 4.50 -4.73	63.30 5.18 -19.19	50.49 4.96 -8.54	46.50 4.40 -8.49	44.08 3.98 -9.29	41.66 3.63 -10.54	37.58 3.29 -9.71	33.78 3.10 -7.39
PJM_GEN_VFT_PROXY 323633	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.68 3.34 0.00	33.71 3.68 -1.07	33.70 3.75 -0.66	33.34 3.45 -3.75	32.05 3.53 -1.75	29.71 3.44 -0.01	29.64 3.46 -0.01	30.03 3.31 -1.61	30.68 3.34 -2.01	36.41 4.13 1.06	42.61 4.59 0.91	38.72 4.44 2.71	37.54 3.93 0.00	34.55 3.73 0.00	30.90 3.41 0.00	27.44 2.87 0.00	26.03 2.75 0.00
PLEASANTVLY____LBMP 24000	21.56 1.71 0.00	19.92 1.54 0.00	18.60 1.46 0.00	18.43 1.41 0.00	19.09 1.48 0.00	22.37 1.68 0.00	29.99 2.45 0.00	31.17 2.83 0.00	33.20 3.07 -1.18	33.12 3.10 -0.73	33.04 2.80 -4.11	31.49 2.81 -1.92	29.02 2.76 0.00	28.93 2.75 0.00	29.52 2.66 -1.76	30.21 2.68 -2.20	37.27 3.50 -0.43	42.90 3.97 0.00	40.77 3.77 0.00	36.94 3.33 0.00	33.84 3.02 0.00	30.27 2.78 0.00	26.98 2.41 0.00	25.54 2.26 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	21.64 1.79 0.00	20.01 1.63 0.00	18.69 1.54 0.00	18.50 1.48 0.00	19.16 1.55 0.00	22.47 1.78 0.00	30.13 2.59 0.00	31.34 3.00 0.00	33.30 3.27 -1.07	33.26 3.31 -0.66	32.86 2.98 -3.75	31.51 3.00 -1.75	29.18 2.91 0.00	29.11 2.93 0.00	29.52 2.81 -1.61	30.20 2.86 -2.00	37.46 3.73 -0.39	43.14 4.21 0.00	40.99 4.00 0.00	37.14 3.53 0.00	34.02 3.21 0.00	30.43 2.94 0.00	27.10 2.53 0.00	25.68 2.40 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.68 1.83 0.00	20.05 1.67 0.00	18.72 1.58 0.00	18.55 1.53 0.00	19.19 1.59 0.00	22.49 1.80 0.00	30.19 2.64 0.00	31.28 2.95 0.00	33.04 3.21 -0.87	33.05 3.22 -0.54	32.06 2.88 -3.05	31.11 2.92 -1.42	29.08 2.81 0.00	29.01 2.83 0.00	29.14 2.74 -1.31	29.72 2.76 -1.63	37.40 3.73 -0.33	43.21 4.28 0.00	41.10 4.11 0.00	37.17 3.56 0.00	33.99 3.17 0.00	30.38 2.89 0.00	27.08 2.51 0.00	25.68 2.40 0.00
POLETTI____ 23519	21.82 1.97 0.00	20.14 1.76 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.70 3.37 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.75	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.61	30.63 3.29 -2.01	37.93 4.20 -0.39	43.56 4.63 0.00	41.47 4.47 0.00	37.58 3.96 0.00	34.48 3.67 0.00	30.87 3.38 0.00	27.49 2.92 0.00	26.01 2.72 0.00
PORT_JEFF_3 23555	27.39 2.40 -5.14	20.45 2.08 0.00	19.10 1.95 0.00	18.83 1.79 -0.03	19.69 2.06 -0.03	22.97 2.28 0.00	40.79 3.50 -9.75	37.97 3.97 -5.67	38.20 4.28 -4.96	38.20 4.37 -4.55	37.52 3.82 -7.57	36.97 3.86 -6.34	37.40 3.76 -7.39	35.33 3.77 -5.38	37.01 3.64 -8.28	38.43 3.70 -9.40	43.06 4.87 -4.85	62.88 5.64 -18.30	50.62 5.36 -8.26	46.67 4.84 -8.21	44.12 4.31 -8.98	41.62 3.93 -10.19	37.36 3.39 -9.40	33.58 3.19 -7.11

PORT_JEFF_4 23616	27.39 2.40 -5.14	20.45 2.08 0.00	19.10 1.95 0.00	18.83 1.79 -0.03	19.69 2.06 -0.03	22.97 2.28 0.00	40.79 3.50 -9.75	37.97 3.97 -5.67	38.20 4.28 -4.96	38.20 4.37 -4.55	37.52 3.82 -7.57	36.97 3.86 -6.34	37.40 3.76 -7.39	35.33 3.77 -5.38	37.01 3.64 -8.28	38.43 3.70 -9.40	43.06 4.87 -4.85	62.88 5.64 -18.30	50.62 5.36 -8.26	46.67 4.84 -8.21	44.12 4.31 -8.98	41.62 3.93 -10.19	37.36 3.39 -9.40	33.58 3.19 -7.11
PORT_JEFF_IC 23713	27.42 2.44 -5.12	20.49 2.11 0.00	19.13 1.99 0.00	18.87 1.82 -0.03	19.73 2.09 -0.03	23.01 2.32 0.00	40.85 3.58 -9.73	38.04 4.05 -5.66	38.28 4.37 -4.95	38.28 4.45 -4.54	37.62 3.92 -7.56	37.04 3.94 -6.33	37.50 3.86 -7.37	35.40 3.85 -5.37	37.08 3.71 -8.26	38.49 3.77 -9.39	43.18 5.00 -4.84	62.88 5.68 -18.27	50.68 5.44 -8.25	46.78 4.97 -8.20	44.23 4.44 -8.97	41.68 4.01 -10.18	37.41 3.47 -9.38	33.61 3.24 -7.09
PPL PILGRIM_ST_GT1 24216	27.48 2.54 -5.08	20.56 2.19 0.00	19.20 2.06 0.00	18.92 1.87 -0.03	19.80 2.17 -0.03	23.09 2.40 0.00	40.87 3.66 -9.67	38.09 4.14 -5.62	38.34 4.46 -4.93	38.31 4.51 -4.52	37.65 3.97 -7.54	37.09 4.01 -6.30	37.50 3.91 -7.32	35.44 3.93 -5.34	37.11 3.79 -8.22	38.52 3.85 -9.34	43.15 5.00 -4.81	62.76 5.68 -18.15	50.63 5.44 -8.19	46.73 4.97 -8.14	44.17 4.44 -8.91	41.64 4.04 -10.11	37.43 3.54 -9.32	33.63 3.31 -7.04
PPL PILGRIM_ST_GT2 24217	27.48 2.54 -5.08	20.56 2.19 0.00	19.20 2.06 0.00	18.92 1.87 -0.03	19.80 2.17 -0.03	23.09 2.40 0.00	40.87 3.66 -9.67	38.09 4.14 -5.62	38.34 4.46 -4.93	38.31 4.51 -4.52	37.65 3.97 -7.54	37.09 4.01 -6.30	37.50 3.91 -7.32	35.44 3.93 -5.34	37.11 3.79 -8.22	38.52 3.85 -9.34	43.15 5.00 -4.81	62.76 5.68 -18.15	50.63 5.44 -8.19	46.73 4.97 -8.14	44.17 4.44 -8.91	41.64 4.04 -10.11	37.43 3.54 -9.32	33.63 3.31 -7.04
PPL_SHRM_GT3 24213	27.13 2.14 -5.13	20.21 1.84 0.00	18.89 1.75 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.70 2.01 0.00	40.50 3.22 -9.74	37.65 3.66 -5.66	37.85 3.94 -4.96	37.82 3.98 -4.55	37.18 3.48 -7.57	36.58 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.68 3.31 -8.27	38.12 3.40 -9.39	42.75 4.57 -4.85	62.62 5.41 -18.29	50.43 5.18 -8.26	46.42 4.61 -8.20	43.89 4.10 -8.98	41.39 3.71 -10.19	37.10 3.15 -9.39	33.30 2.91 -7.10
PPL_SHRM_GT4 24214	27.13 2.14 -5.13	20.21 1.84 0.00	18.89 1.75 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.70 2.01 0.00	40.50 3.22 -9.74	37.65 3.66 -5.66	37.85 3.94 -4.96	37.82 3.98 -4.55	37.18 3.48 -7.57	36.58 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.68 3.31 -8.27	38.12 3.40 -9.39	42.75 4.57 -4.85	62.62 5.41 -18.29	50.43 5.18 -8.26	46.42 4.61 -8.20	43.89 4.10 -8.98	41.39 3.71 -10.19	37.10 3.15 -9.39	33.30 2.91 -7.10
PROJECT___ORANGE 1 24174	19.93 0.08 0.00	18.41 0.04 0.00	17.16 0.02 0.00	17.04 0.02 0.00	17.68 0.07 0.00	20.84 0.15 0.00	27.71 0.17 0.00	28.36 0.03 0.00	28.90 -0.06 0.00	29.29 0.00 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.07 -0.03 0.00	25.28 -0.05 0.00	33.27 -0.07 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.35 -0.14 0.00	24.37 -0.20 0.00	23.12 -0.16 0.00
PROJECT___ORANGE 2 24166	19.93 0.08 0.00	18.41 0.04 0.00	17.16 0.02 0.00	17.04 0.02 0.00	17.68 0.07 0.00	20.84 0.15 0.00	27.71 0.17 0.00	28.36 0.03 0.00	28.90 -0.06 0.00	29.29 0.00 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.07 -0.03 0.00	25.28 -0.05 0.00	33.27 -0.07 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.35 -0.14 0.00	24.37 -0.20 0.00	23.12 -0.16 0.00
PYRITES___HYD 24023	17.73 -2.12 0.00	16.50 -1.87 0.00	15.36 -1.78 0.00	15.22 -1.80 0.00	15.37 -2.24 0.00	17.65 -3.04 0.00	23.52 -4.02 0.00	23.72 -4.62 0.00	23.86 -5.10 0.00	24.28 -5.01 0.00	21.41 -4.73 0.00	22.75 -4.02 0.00	22.90 -3.36 0.00	22.65 -3.53 0.00	21.66 -3.44 0.00	22.09 -3.24 0.00	28.87 -4.47 0.00	33.01 -5.92 0.00	31.33 -5.66 0.00	28.47 -5.14 0.00	26.16 -4.65 0.00	23.86 -3.63 0.00	21.55 -3.02 0.00	20.49 -2.79 0.00
RAMAPO___LBMP 323565	21.54 1.69 0.00	19.90 1.52 0.00	18.58 1.44 0.00	18.40 1.38 0.00	19.05 1.44 0.00	22.35 1.66 0.00	29.99 2.45 0.00	31.19 2.86 0.00	33.08 3.10 -1.02	33.11 3.19 -0.63	32.58 2.88 -3.56	31.32 2.89 -1.66	29.08 2.81 0.00	29.01 2.83 0.00	29.36 2.74 -1.53	29.97 2.74 -1.91	37.21 3.50 -0.37	42.94 4.01 0.00	40.84 3.85 0.00	37.01 3.39 0.00	33.90 3.08 0.00	30.32 2.83 0.00	26.98 2.41 0.00	25.57 2.28 0.00
RANKINE___ 23646	19.42 -0.44 0.00	17.90 -0.48 0.00	16.65 -0.50 0.00	16.44 -0.58 0.00	17.24 -0.37 0.00	20.51 -0.19 0.00	27.07 -0.47 0.00	27.77 -0.57 0.00	28.03 -0.93 0.00	28.53 -0.76 0.00	25.85 -0.29 0.00	26.37 -0.40 0.00	25.82 -0.45 0.00	25.71 -0.47 0.00	24.65 -0.45 0.00	24.67 -0.66 0.00	32.14 -1.20 0.00	38.23 -0.70 0.00	36.10 -0.89 0.00	32.74 -0.87 0.00	30.11 -0.71 0.00	26.48 -1.02 0.00	23.29 -1.28 0.00	22.54 -0.75 0.00
RAVENSWOOD_GT2_1 24244	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.62 1.60 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
RAVENSWOOD_GT2_2 24245	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.62 1.60 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
RAVENSWOOD_GT2_3 24246	21.84 1.99 0.00	20.18 1.80 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.03 3.51 -1.76	29.71 3.44 -0.01	29.62 3.43 -0.01	30.03 3.31 -1.62	30.66 3.32 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.52 2.95 0.00	26.03 2.75 0.00
RAVENSWOOD_GT2_4 24247	21.84 1.99 0.00	20.18 1.80 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.37 3.48 -3.75	32.03 3.51 -1.76	29.71 3.44 -0.01	29.62 3.43 -0.01	30.03 3.31 -1.62	30.66 3.32 -2.01	37.97 4.23 -0.39	43.64 4.71 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.93 3.44 0.00	27.52 2.95 0.00	26.03 2.75 0.00

RAVENSWOOD_GT3_1 24248	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.03 3.31 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
RAVENSWOOD_GT3_2 24249	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.03 3.31 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
RAVENSWOOD_GT3_3 24250	21.86 2.00 0.00	20.18 1.80 0.00	18.84 1.70 0.00	18.64 1.62 0.00	19.32 1.71 0.00	22.66 1.97 0.00	30.46 2.92 0.00	31.79 3.46 0.00	33.79 3.76 -1.07	33.82 3.87 -0.66	33.39 3.50 -3.75	32.06 3.53 -1.76	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.62	30.69 3.34 -2.01	38.00 4.27 -0.39	43.68 4.75 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	30.96 3.46 0.00	27.52 2.95 0.00	26.05 2.77 0.00
RAVENSWOOD_GT3_4 24251	21.86 2.00 0.00	20.18 1.80 0.00	18.84 1.70 0.00	18.64 1.62 0.00	19.32 1.71 0.00	22.66 1.97 0.00	30.46 2.92 0.00	31.79 3.46 0.00	33.79 3.76 -1.07	33.82 3.87 -0.66	33.39 3.50 -3.75	32.06 3.53 -1.76	29.74 3.47 -0.01	29.64 3.46 -0.01	30.05 3.34 -1.62	30.69 3.34 -2.01	38.00 4.27 -0.39	43.68 4.75 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	30.96 3.46 0.00	27.52 2.95 0.00	26.05 2.77 0.00
RAVENSWOOD_GT_1 23729	21.90 2.05 0.00	20.23 1.86 0.00	18.87 1.73 0.00	18.67 1.65 0.00	19.35 1.74 0.00	22.68 1.99 0.00	30.52 2.98 0.00	31.90 3.57 0.00	33.88 3.85 -1.07	33.91 3.95 -0.66	33.47 3.58 -3.75	32.14 3.61 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.06 4.33 -0.39	43.64 4.71 0.00	41.65 4.66 0.00	37.71 4.10 0.00	34.61 3.79 0.00	31.06 3.57 0.00	27.65 3.07 -0.01	26.18 2.89 -0.01
RAVENSWOOD_GT_10 24258	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.62 1.60 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.01 2.72 0.00
RAVENSWOOD_GT_11 24259	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.62 1.60 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.01 2.72 0.00
RAVENSWOOD_GT_4 24252	21.82 1.97 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.73 3.40 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.76	29.68 3.41 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.62	30.63 3.29 -2.01	37.93 4.20 -0.39	43.64 4.71 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.87 3.38 0.00	27.46 2.90 0.00	26.00 2.72 0.00
RAVENSWOOD_GT_5 24254	21.82 1.97 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.73 3.40 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.76	29.68 3.41 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.62	30.63 3.29 -2.01	37.93 4.20 -0.39	43.64 4.71 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.87 3.38 0.00	27.46 2.90 0.00	26.00 2.72 0.00
RAVENSWOOD_GT_6 24253	21.82 1.97 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.73 3.40 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.76	29.68 3.41 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.62	30.63 3.29 -2.01	37.93 4.20 -0.39	43.64 4.71 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.87 3.38 0.00	27.46 2.90 0.00	26.00 2.72 0.00
RAVENSWOOD_GT_7 24255	21.82 1.97 0.00	20.16 1.78 0.00	18.81 1.66 0.00	18.62 1.60 0.00	19.28 1.67 0.00	22.62 1.92 0.00	30.40 2.86 0.00	31.73 3.40 0.00	33.74 3.71 -1.07	33.73 3.78 -0.66	33.34 3.45 -3.75	32.00 3.48 -1.76	29.68 3.41 -0.01	29.59 3.40 -0.01	30.00 3.29 -1.62	30.63 3.29 -2.01	37.93 4.20 -0.39	43.64 4.71 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.87 3.38 0.00	27.46 2.90 0.00	26.00 2.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.62 1.60 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.01 2.72 0.00
RAVENSWOOD_GT_9 24257	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.62 1.60 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.00 3.29 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.01 2.72 0.00
RAVENSWOOD___1 23533	21.90 2.05 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.68 1.99 0.00	30.49 2.95 0.00	31.88 3.54 0.00	33.88 3.85 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.08 3.36 -1.62	30.74 3.40 -2.01	38.03 4.30 -0.39	43.60 4.67 0.00	41.61 4.62 0.00	37.68 4.07 0.00	34.61 3.79 0.00	31.04 3.55 0.00	27.62 3.05 -0.01	26.16 2.86 -0.01
RAVENSWOOD___2 23534	21.90 2.05 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.65 1.63 0.00	19.34 1.73 0.00	22.66 1.97 0.00	30.49 2.95 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.08 3.56 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.71 3.37 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.04 3.55 0.00	27.62 3.05 -0.01	26.16 2.86 -0.01

RAVENSWOOD___3 23535	21.84 1.99 0.00	20.16 1.78 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.73 3.40 0.00	33.76 3.74 -1.07	33.76 3.81 -0.66	33.34 3.45 -3.75	32.03 3.51 -1.76	29.68 3.41 -0.01	29.62 3.43 -0.01	30.03 3.31 -1.62	30.66 3.32 -2.01	37.93 4.20 -0.39	43.60 4.67 0.00	41.50 4.51 0.00	37.61 4.00 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
RAVENSWOOD___4 23820	21.88 2.03 0.00	20.19 1.82 0.00	18.86 1.71 0.00	18.65 1.63 0.00	19.34 1.73 0.00	22.66 1.97 0.00	30.46 2.92 0.00	31.85 3.51 0.00	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.08 3.56 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.71 3.37 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.01 3.52 0.00	27.60 3.02 -0.01	26.13 2.84 -0.01
RCPL_TRUST___DRP 24196	21.84 1.99 0.00	20.18 1.80 0.00	18.84 1.70 0.00	18.64 1.62 0.00	19.32 1.71 0.00	22.66 1.97 0.00	30.46 2.92 0.00	31.76 3.43 0.00	33.79 3.76 -1.07	33.79 3.84 -0.66	33.36 3.48 -3.75	32.05 3.53 -1.75	29.71 3.44 0.00	29.64 3.46 0.00	30.05 3.34 -1.61	30.68 3.34 -2.01	38.00 4.27 -0.39	43.68 4.75 0.00	41.58 4.59 0.00	37.64 4.03 0.00	34.55 3.73 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.03 2.75 0.00
RENSSELAER___COGEN 23796	20.96 1.11 0.00	19.38 1.01 0.00	18.09 0.94 0.00	17.96 0.94 0.00	18.56 0.95 0.00	21.77 1.08 0.00	28.97 1.43 0.00	29.52 1.19 0.00	30.39 1.30 -0.13	30.65 1.29 -0.08	27.70 1.12 -0.44	28.07 1.10 -0.21	27.34 1.08 0.00	27.25 1.07 0.00	26.34 1.05 -0.19	26.68 1.11 -0.24	34.89 1.50 -0.05	40.64 1.71 0.00	38.62 1.63 0.00	34.99 1.38 0.00	31.99 1.17 0.00	28.62 1.13 0.00	25.97 1.40 0.00	24.54 1.26 0.00
REVERE_CPPR_DRP 24186	20.21 0.36 0.00	18.65 0.28 0.00	17.38 0.24 0.00	17.24 0.22 0.00	17.87 0.26 0.00	21.02 0.33 0.00	28.17 0.63 0.00	29.16 0.82 0.00	29.62 0.67 0.00	30.11 0.82 0.00	26.79 0.65 0.00	27.57 0.80 0.00	27.03 0.76 0.00	26.86 0.68 0.00	25.75 0.65 0.00	26.04 0.71 0.00	34.37 1.03 0.00	40.21 1.28 0.00	38.25 1.26 0.00	34.66 1.04 0.00	31.77 0.96 0.00	28.29 0.80 0.00	25.11 0.54 0.00	23.70 0.42 0.00
RIVERBAY___ 323610	22.08 2.22 -0.01	20.39 2.00 -0.01	19.02 1.87 -0.01	18.81 1.79 -0.01	19.50 1.89 -0.01	22.85 2.15 -0.01	30.74 3.19 -0.01	32.17 3.82 -0.01	34.05 4.02 -1.07	34.05 4.10 -0.66	33.58 3.69 -3.75	32.19 3.67 -1.76	29.79 3.52 -0.01	29.75 3.56 -0.01	30.13 3.41 -1.62	30.84 3.50 -2.01	38.13 4.40 -0.39	43.72 4.79 0.00	41.80 4.81 0.00	37.85 4.24 0.00	34.73 3.91 0.00	31.35 3.85 -0.01	27.87 3.29 -0.01	26.37 3.07 -0.01
ROCHESTER_9_IC 23652	19.32 -0.54 0.00	17.82 -0.55 0.00	16.63 -0.51 0.00	16.46 -0.56 0.00	17.19 -0.42 0.00	20.53 -0.17 0.00	27.16 -0.39 0.00	27.88 -0.45 0.00	28.23 -0.72 0.00	28.59 -0.70 0.00	25.75 -0.39 0.00	26.34 -0.43 0.00	25.79 -0.47 0.00	25.68 -0.50 0.00	24.57 -0.53 0.00	24.62 -0.71 0.00	32.34 -1.00 0.00	38.23 -0.70 0.00	36.29 -0.70 0.00	32.87 -0.74 0.00	30.23 -0.59 0.00	26.64 -0.85 0.00	23.54 -1.03 0.00	22.49 -0.79 0.00
ROSETON___1 23587	21.48 1.63 0.00	19.84 1.47 0.00	18.53 1.39 0.00	18.36 1.34 0.00	19.02 1.41 0.00	22.31 1.62 0.00	29.88 2.34 0.00	31.03 2.69 0.00	32.82 2.92 -0.94	32.86 2.99 -0.58	32.08 2.67 -3.28	31.00 2.70 -1.53	28.89 2.63 0.00	28.82 2.64 0.00	29.07 2.56 -1.41	29.64 2.56 -1.75	37.02 3.33 -0.34	42.70 3.78 0.00	40.62 3.63 0.00	36.81 3.19 0.00	33.71 2.90 0.00	30.16 2.67 0.00	26.88 2.31 0.00	25.45 2.17 0.00
ROSETON___2 23588	21.48 1.63 0.00	19.84 1.47 0.00	18.53 1.39 0.00	18.36 1.34 0.00	19.02 1.41 0.00	22.31 1.62 0.00	29.88 2.34 0.00	31.03 2.69 0.00	32.82 2.92 -0.94	32.86 2.99 -0.58	32.08 2.67 -3.28	31.00 2.70 -1.53	28.89 2.63 0.00	28.82 2.64 0.00	29.07 2.56 -1.41	29.64 2.56 -1.75	37.02 3.33 -0.34	42.70 3.78 0.00	40.62 3.63 0.00	36.81 3.19 0.00	33.71 2.90 0.00	30.16 2.67 0.00	26.88 2.31 0.00	25.45 2.17 0.00
RUSSELL___1 23602	19.38 -0.48 0.00	17.86 -0.51 0.00	16.66 -0.48 0.00	16.51 -0.51 0.00	17.24 -0.37 0.00	20.61 -0.08 0.00	27.29 -0.25 0.00	28.02 -0.31 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.88 -0.26 0.00	26.50 -0.27 0.00	25.95 -0.31 0.00	25.81 -0.37 0.00	24.72 -0.38 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	38.46 -0.47 0.00	36.51 -0.48 0.00	33.07 -0.54 0.00	30.42 -0.40 0.00	26.78 -0.71 0.00	23.64 -0.93 0.00	22.59 -0.70 0.00
RUSSELL___2 23532	19.38 -0.48 0.00	17.86 -0.51 0.00	16.66 -0.48 0.00	16.51 -0.51 0.00	17.24 -0.37 0.00	20.61 -0.08 0.00	27.29 -0.25 0.00	28.02 -0.31 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.88 -0.26 0.00	26.50 -0.27 0.00	25.95 -0.31 0.00	25.81 -0.37 0.00	24.72 -0.38 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	38.46 -0.47 0.00	36.51 -0.48 0.00	33.07 -0.54 0.00	30.42 -0.40 0.00	26.78 -0.71 0.00	23.64 -0.93 0.00	22.59 -0.70 0.00
RUSSELL___3 23549	19.38 -0.48 0.00	17.86 -0.51 0.00	16.66 -0.48 0.00	16.51 -0.51 0.00	17.24 -0.37 0.00	20.61 -0.08 0.00	27.29 -0.25 0.00	28.02 -0.31 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.88 -0.26 0.00	26.50 -0.27 0.00	25.95 -0.31 0.00	25.81 -0.37 0.00	24.72 -0.38 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	38.46 -0.47 0.00	36.51 -0.48 0.00	33.07 -0.54 0.00	30.42 -0.40 0.00	26.78 -0.71 0.00	23.64 -0.93 0.00	22.59 -0.70 0.00
RUSSELL___4 23556	19.38 -0.48 0.00	17.86 -0.51 0.00	16.66 -0.48 0.00	16.51 -0.51 0.00	17.24 -0.37 0.00	20.61 -0.08 0.00	27.29 -0.25 0.00	28.02 -0.31 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.88 -0.26 0.00	26.50 -0.27 0.00	25.95 -0.31 0.00	25.81 -0.37 0.00	24.72 -0.38 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	38.46 -0.47 0.00	36.51 -0.48 0.00	33.07 -0.54 0.00	30.42 -0.40 0.00	26.78 -0.71 0.00	23.64 -0.93 0.00	22.59 -0.70 0.00
RUSSELL___STATION 23914	19.38 -0.48 0.00	17.86 -0.51 0.00	16.66 -0.48 0.00	16.51 -0.51 0.00	17.24 -0.37 0.00	20.61 -0.08 0.00	27.29 -0.25 0.00	28.02 -0.31 0.00	28.38 -0.58 0.00	28.73 -0.56 0.00	25.88 -0.26 0.00	26.50 -0.27 0.00	25.95 -0.31 0.00	25.81 -0.37 0.00	24.72 -0.38 0.00	24.75 -0.58 0.00	32.51 -0.83 0.00	38.46 -0.47 0.00	36.51 -0.48 0.00	33.07 -0.54 0.00	30.42 -0.40 0.00	26.78 -0.71 0.00	23.64 -0.93 0.00	22.59 -0.70 0.00
S SALMON___HYD 24043	19.56 -0.30 0.00	18.06 -0.31 0.00	16.84 -0.31 0.00	16.71 -0.31 0.00	17.31 -0.30 0.00	20.38 -0.31 0.00	27.16 -0.39 0.00	27.77 -0.57 0.00	28.23 -0.72 0.00	28.65 -0.64 0.00	25.54 -0.60 0.00	26.23 -0.54 0.00	25.74 -0.53 0.00	25.60 -0.58 0.00	24.55 -0.55 0.00	24.80 -0.53 0.00	32.67 -0.67 0.00	38.15 -0.78 0.00	36.29 -0.70 0.00	32.90 -0.71 0.00	30.17 -0.65 0.00	26.89 -0.60 0.00	23.93 -0.64 0.00	22.70 -0.58 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.16 -0.70 0.00	17.66 -0.72 0.00	16.44 -0.70 0.00	16.25 -0.77 0.00	17.03 -0.58 0.00	20.24 -0.46 0.00	26.63 -0.91 0.00	27.23 -1.11 0.00	27.48 -1.48 0.00	27.97 -1.32 0.00	25.33 -0.81 0.00	25.83 -0.94 0.00	25.32 -0.94 0.00	25.24 -0.94 0.00	24.20 -0.90 0.00	24.19 -1.14 0.00	31.47 -1.87 0.00	37.45 -1.48 0.00	35.40 -1.59 0.00	32.10 -1.51 0.00	29.53 -1.29 0.00	25.98 -1.51 0.00	22.90 -1.67 0.00	22.19 -1.09 0.00
SELKIRK___I 23801	20.88 1.03 0.00	19.31 0.94 0.00	18.02 0.87 0.00	17.90 0.88 0.00	18.49 0.88 0.00	21.71 1.01 0.00	28.89 1.35 0.00	29.61 1.28 0.00	30.41 1.36 -0.10	30.73 1.38 -0.06	27.67 1.20 -0.33	28.10 1.18 -0.16	27.42 1.15 0.00	27.33 1.15 0.00	26.37 1.13 -0.14	26.67 1.17 -0.18	34.94 1.57 -0.04	40.68 1.75 0.00	38.66 1.67 0.00	35.06 1.44 0.00	32.08 1.26 0.00	28.73 1.24 0.00	25.90 1.33 0.00	24.49 1.21 0.00
SELKIRK___II 23799	20.88 1.03 0.00	19.31 0.94 0.00	18.02 0.87 0.00	17.90 0.88 0.00	18.49 0.88 0.00	21.71 1.01 0.00	28.89 1.35 0.00	29.61 1.28 0.00	30.41 1.36 -0.10	30.70 1.35 -0.06	27.67 1.20 -0.34	28.10 1.18 -0.16	27.42 1.15 0.00	27.33 1.15 0.00	26.37 1.13 -0.14	26.68 1.17 -0.18	34.94 1.57 -0.04	40.68 1.75 0.00	38.66 1.67 0.00	35.06 1.44 0.00	32.08 1.26 0.00	28.73 1.24 0.00	25.90 1.33 0.00	24.49 1.21 0.00
SENECA OSWGO___HYD 24041	19.79 -0.06 0.00	18.28 -0.09 0.00	17.06 -0.09 0.00	16.94 -0.08 0.00	17.57 -0.04 0.00	20.69 0.00 0.00	27.49 -0.05 0.00	28.14 -0.20 0.00	28.67 -0.29 0.00	29.05 -0.24 0.00	25.93 -0.21 0.00	26.55 -0.22 0.00	26.03 -0.24 0.00	25.94 -0.24 0.00	24.85 -0.25 0.00	25.08 -0.25 0.00	33.01 -0.33 0.00	38.62 -0.31 0.00	36.73 -0.26 0.00	33.34 -0.27 0.00	30.57 -0.25 0.00	27.16 -0.33 0.00	24.23 -0.34 0.00	22.96 -0.33 0.00
SENECA___ENERGY 23797	19.75 -0.10 0.00	18.21 -0.17 0.00	16.97 -0.17 0.00	16.85 -0.17 0.00	17.56 -0.05 0.00	20.82 0.12 0.00	27.71 0.17 0.00	28.84 0.51 0.00	29.19 0.23 0.00	29.67 0.38 0.00	26.58 0.44 0.00	27.22 0.45 0.00	26.63 0.37 0.00	26.52 0.34 0.00	25.42 0.33 0.00	25.53 0.20 0.00	33.54 0.20 0.00	39.67 0.74 0.00	37.62 0.63 0.00	34.12 0.50 0.00	31.28 0.46 0.00	27.60 0.11 0.00	24.37 -0.20 0.00	23.21 -0.07 0.00
SHOEMAKER___GT 23640	21.26 1.41 0.00	19.66 1.29 0.00	18.36 1.22 0.00	18.19 1.17 0.00	18.82 1.21 0.00	22.08 1.39 0.00	29.61 2.07 0.00	30.68 2.35 0.00	32.48 2.55 -0.97	32.47 2.58 -0.60	31.86 2.33 -3.40	30.71 2.36 -1.59	28.52 2.26 0.00	28.46 2.28 0.00	28.77 2.21 -1.46	29.35 2.20 -1.82	36.63 2.93 -0.36	42.28 3.35 0.00	40.21 3.22 0.00	36.44 2.82 0.00	33.38 2.56 0.00	29.80 2.31 0.00	26.54 1.97 0.00	25.17 1.89 0.00
SHOREHAM_IC_1 23715	27.13 2.14 -5.13	20.21 1.84 0.00	18.89 1.75 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.70 2.01 0.00	40.50 3.22 -9.74	37.65 3.66 -5.66	37.85 3.94 -4.96	37.82 3.98 -4.55	37.18 3.48 -7.57	36.58 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.68 3.31 -8.27	38.12 3.40 -9.39	42.75 4.57 -4.85	62.62 5.41 -18.29	50.43 5.18 -8.26	46.42 4.61 -8.20	43.89 4.10 -8.98	41.39 3.71 -10.19	37.10 3.15 -9.39	33.30 2.91 -7.10
SHOREHAM_IC_2 23716	27.13 2.14 -5.13	20.21 1.84 0.00	18.89 1.75 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.70 2.01 0.00	40.50 3.22 -9.74	37.65 3.66 -5.66	37.85 3.94 -4.96	37.82 3.98 -4.55	37.18 3.48 -7.57	36.58 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.68 3.31 -8.27	38.12 3.40 -9.39	42.75 4.57 -4.85	62.62 5.41 -18.29	50.43 5.18 -8.26	46.42 4.61 -8.20	43.89 4.10 -8.98	41.39 3.71 -10.19	37.10 3.15 -9.39	33.30 2.91 -7.10
SISSONVILLE____ 23735	17.67 -2.18 0.00	16.45 -1.93 0.00	15.31 -1.83 0.00	15.17 -1.85 0.00	15.30 -2.31 0.00	17.57 -3.13 0.00	23.33 -4.21 0.00	23.46 -4.87 0.00	23.66 -5.30 0.00	24.02 -5.27 0.00	21.22 -4.91 0.00	22.51 -4.26 0.00	22.72 -3.55 0.00	22.46 -3.72 0.00	21.48 -3.61 0.00	21.91 -3.42 0.00	28.57 -4.77 0.00	32.59 -6.34 0.00	30.92 -6.07 0.00	28.13 -5.48 0.00	25.86 -4.96 0.00	23.64 -3.85 0.00	21.38 -3.19 0.00	20.37 -2.91 0.00
SITHE_IND_GS1 24169	19.59 -0.26 0.00	18.13 -0.24 0.00	16.90 -0.24 0.00	16.78 -0.24 0.00	17.40 -0.21 0.00	20.49 -0.21 0.00	27.10 -0.44 0.00	27.77 -0.57 0.00	28.32 -0.64 0.00	28.67 -0.62 0.00	25.59 -0.55 0.00	26.23 -0.54 0.00	25.71 -0.55 0.00	25.63 -0.55 0.00	24.55 -0.55 0.00	24.77 -0.56 0.00	32.57 -0.77 0.00	38.07 -0.86 0.00	36.18 -0.81 0.00	32.87 -0.74 0.00	30.14 -0.68 0.00	26.83 -0.66 0.00	23.98 -0.59 0.00	22.75 -0.53 0.00
SITHE_IND_GS2 24170	19.59 -0.26 0.00	18.13 -0.24 0.00	16.90 -0.24 0.00	16.78 -0.24 0.00	17.40 -0.21 0.00	20.49 -0.21 0.00	27.10 -0.44 0.00	27.77 -0.57 0.00	28.32 -0.64 0.00	28.67 -0.62 0.00	25.59 -0.55 0.00	26.23 -0.54 0.00	25.71 -0.55 0.00	25.63 -0.55 0.00	24.55 -0.55 0.00	24.77 -0.56 0.00	32.57 -0.77 0.00	38.07 -0.86 0.00	36.18 -0.81 0.00	32.87 -0.74 0.00	30.14 -0.68 0.00	26.83 -0.66 0.00	23.98 -0.59 0.00	22.75 -0.53 0.00
SITHE_IND_GS3 24171	19.59 -0.26 0.00	18.13 -0.24 0.00	16.90 -0.24 0.00	16.78 -0.24 0.00	17.40 -0.21 0.00	20.49 -0.21 0.00	27.10 -0.44 0.00	27.77 -0.57 0.00	28.32 -0.64 0.00	28.67 -0.62 0.00	25.59 -0.55 0.00	26.23 -0.54 0.00	25.71 -0.55 0.00	25.63 -0.55 0.00	24.55 -0.55 0.00	24.77 -0.56 0.00	32.57 -0.77 0.00	38.07 -0.86 0.00	36.18 -0.81 0.00	32.87 -0.74 0.00	30.14 -0.68 0.00	26.83 -0.66 0.00	23.98 -0.59 0.00	22.75 -0.53 0.00
SITHE_IND_GS4 24172	19.59 -0.26 0.00	18.13 -0.24 0.00	16.90 -0.24 0.00	16.78 -0.24 0.00	17.40 -0.21 0.00	20.49 -0.21 0.00	27.10 -0.44 0.00	27.77 -0.57 0.00	28.32 -0.64 0.00	28.67 -0.62 0.00	25.59 -0.55 0.00	26.23 -0.54 0.00	25.71 -0.55 0.00	25.63 -0.55 0.00	24.55 -0.55 0.00	24.77 -0.56 0.00	32.57 -0.77 0.00	38.07 -0.86 0.00	36.18 -0.81 0.00	32.87 -0.74 0.00	30.14 -0.68 0.00	26.83 -0.66 0.00	23.98 -0.59 0.00	22.75 -0.53 0.00
SITHE___BATAVIA 24024	19.34 -0.52 0.00	17.80 -0.57 0.00	16.59 -0.55 0.00	16.41 -0.61 0.00	17.20 -0.40 0.00	20.67 -0.02 0.00	27.16 -0.39 0.00	27.77 -0.57 0.00	28.03 -0.93 0.00	28.38 -0.91 0.00	25.72 -0.42 0.00	26.29 -0.48 0.00	25.71 -0.55 0.00	25.60 -0.58 0.00	24.50 -0.60 0.00	24.44 -0.89 0.00	31.94 -1.40 0.00	37.99 -0.93 0.00	35.96 -1.04 0.00	32.57 -1.04 0.00	30.02 -0.80 0.00	26.28 -1.21 0.00	23.14 -1.43 0.00	22.45 -0.84 0.00
SITHE___INDEPEND 23800	19.59 -0.26 0.00	18.13 -0.24 0.00	16.90 -0.24 0.00	16.78 -0.24 0.00	17.40 -0.21 0.00	20.49 -0.21 0.00	27.10 -0.44 0.00	27.77 -0.57 0.00	28.32 -0.64 0.00	28.67 -0.62 0.00	25.59 -0.55 0.00	26.23 -0.54 0.00	25.71 -0.55 0.00	25.63 -0.55 0.00	24.55 -0.55 0.00	24.77 -0.56 0.00	32.57 -0.77 0.00	38.07 -0.86 0.00	36.18 -0.81 0.00	32.87 -0.74 0.00	30.14 -0.68 0.00	26.83 -0.66 0.00	23.98 -0.59 0.00	22.75 -0.53 0.00

SITHE___MASSENA 23902	17.31 -2.54 0.00	16.11 -2.26 0.00	15.00 -2.14 0.00	14.86 -2.16 0.00	14.98 -2.62 0.00	17.20 -3.50 0.00	22.89 -4.65 0.00	23.04 -5.30 0.00	23.19 -5.76 0.00	23.58 -5.71 0.00	20.80 -5.33 0.00	22.11 -4.66 0.00	22.30 -3.97 0.00	22.07 -4.11 0.00	21.08 -4.02 0.00	21.53 -3.80 0.00	28.11 -5.23 0.00	32.08 -6.85 0.00	30.44 -6.55 0.00	27.66 -5.95 0.00	25.43 -5.39 0.00	23.23 -4.26 0.00	21.01 -3.56 0.00	19.98 -3.31 0.00
SITHE___OGDNSBRG 24021	17.57 -2.28 0.00	16.35 -2.02 0.00	15.21 -1.94 0.00	15.06 -1.96 0.00	15.21 -2.39 0.00	17.47 -3.23 0.00	23.36 -4.19 0.00	23.57 -4.76 0.00	23.71 -5.24 0.00	24.13 -5.16 0.00	21.28 -4.86 0.00	22.62 -4.15 0.00	22.80 -3.47 0.00	22.51 -3.67 0.00	21.51 -3.59 0.00	21.99 -3.34 0.00	28.77 -4.57 0.00	32.90 -6.03 0.00	31.26 -5.73 0.00	28.37 -5.24 0.00	26.07 -4.75 0.00	23.75 -3.74 0.00	21.40 -3.17 0.00	20.33 -2.96 0.00
SITHE___STERLING 23777	20.19 0.34 0.00	18.65 0.28 0.00	17.38 0.24 0.00	17.24 0.22 0.00	17.89 0.28 0.00	21.07 0.37 0.00	28.15 0.61 0.00	29.13 0.79 0.00	29.65 0.69 0.00	30.11 0.82 0.00	26.84 0.71 0.00	27.54 0.78 0.00	27.00 0.73 0.00	26.86 0.68 0.00	25.75 0.65 0.00	26.01 0.68 0.00	34.27 0.93 0.00	40.14 1.21 0.00	38.17 1.18 0.00	34.62 1.01 0.00	31.74 0.92 0.00	28.23 0.74 0.00	25.06 0.49 0.00	23.73 0.44 0.00
SOUTH CAIRO___GT 23612	21.52 1.67 0.00	19.92 1.54 0.00	18.62 1.47 0.00	18.48 1.46 0.00	19.07 1.46 0.00	22.35 1.66 0.00	29.94 2.39 0.00	30.68 2.35 0.00	32.03 2.49 -0.58	32.11 2.46 -0.36	30.31 2.14 -2.03	29.91 2.20 -0.95	28.29 2.02 0.00	28.25 2.07 0.00	27.95 1.98 -0.87	28.47 2.05 -1.08	36.52 2.97 -0.22	42.43 3.51 0.00	40.36 3.37 0.00	36.47 2.86 0.00	33.25 2.43 0.00	29.66 2.17 0.00	26.59 2.02 0.00	25.31 2.02 0.00
SOUTH HAMPTN___IC 23720	28.44 3.45 -5.13	21.35 2.98 0.00	19.99 2.85 0.00	19.70 2.65 -0.03	20.59 2.96 -0.03	24.00 3.31 0.00	42.66 5.51 -9.75	39.78 5.78 -5.66	40.02 6.11 -4.96	40.01 6.18 -4.55	39.17 5.46 -7.57	38.52 5.41 -6.34	39.00 5.36 -7.38	36.80 5.24 -5.38	38.46 5.09 -8.27	40.00 5.27 -9.40	45.46 7.27 -4.85	66.14 8.91 -18.29	53.76 8.51 -8.26	49.35 7.53 -8.21	46.52 6.72 -8.98	43.68 5.99 -10.19	38.93 4.96 -9.39	34.98 4.59 -7.11
SOUTHOLD___IC 23719	28.56 3.57 -5.13	21.44 3.07 0.00	20.07 2.93 0.00	19.79 2.74 -0.03	20.67 3.03 -0.03	24.09 3.39 0.00	42.80 5.51 -9.75	39.95 5.95 -5.66	40.17 6.25 -4.96	40.16 6.33 -4.55	39.27 5.57 -7.57	38.65 5.54 -6.34	39.11 5.46 -7.38	36.93 5.37 -5.38	38.57 5.20 -8.27	40.12 5.40 -9.40	45.65 7.47 -4.85	66.41 9.19 -18.29	54.05 8.80 -8.26	49.59 7.77 -8.21	46.70 6.90 -8.98	43.84 6.16 -10.19	39.05 5.09 -9.39	35.11 4.73 -7.11
ST LAWRENCE___ 23600	18.94 -0.91 0.00	17.60 -0.77 0.00	16.42 -0.72 0.00	16.31 -0.71 0.00	16.83 -0.77 0.00	19.74 -0.95 0.00	26.27 -1.27 0.00	27.03 -1.30 0.00	27.59 -1.36 0.00	27.88 -1.41 0.00	24.88 -1.25 0.00	25.48 -1.28 0.00	25.06 -1.21 0.00	25.00 -1.18 0.00	23.97 -1.13 0.00	24.19 -1.14 0.00	31.77 -1.57 0.00	37.14 -1.79 0.00	35.25 -1.74 0.00	32.10 -1.51 0.00	29.49 -1.32 0.00	26.31 -1.18 0.00	23.54 -1.03 0.00	22.33 -0.96 0.00
STATION 5_MISC_HYD 23604	19.32 -0.54 0.00	17.82 -0.55 0.00	16.63 -0.51 0.00	16.46 -0.56 0.00	17.19 -0.42 0.00	20.53 -0.17 0.00	27.16 -0.39 0.00	27.88 -0.45 0.00	28.23 -0.72 0.00	28.59 -0.70 0.00	25.75 -0.39 0.00	26.34 -0.43 0.00	25.79 -0.47 0.00	25.68 -0.50 0.00	24.57 -0.53 0.00	24.62 -0.71 0.00	32.34 -1.00 0.00	38.23 -0.70 0.00	36.29 -0.70 0.00	32.87 -0.74 0.00	30.23 -0.59 0.00	26.64 -0.85 0.00	23.54 -1.03 0.00	22.49 -0.79 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.65 -0.20 0.00	18.12 -0.26 0.00	16.90 -0.24 0.00	16.76 -0.25 0.00	17.49 -0.12 0.00	20.84 0.15 0.00	27.68 0.14 0.00	28.53 0.20 0.00	28.90 -0.06 0.00	29.29 0.00 0.00	26.29 0.16 0.00	26.93 0.16 0.00	26.34 0.08 0.00	26.23 0.05 0.00	25.10 0.00 0.00	25.20 -0.13 0.00	33.11 -0.23 0.00	39.09 0.16 0.00	37.10 0.11 0.00	33.61 0.00 0.00	30.91 0.09 0.00	27.24 -0.25 0.00	24.08 -0.49 0.00	22.94 -0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.26 -0.60 0.00	17.77 -0.61 0.00	16.56 -0.58 0.00	16.41 -0.61 0.00	17.12 -0.49 0.00	20.42 -0.27 0.00	27.02 -0.52 0.00	27.77 -0.57 0.00	28.11 -0.84 0.00	28.50 -0.79 0.00	25.64 -0.50 0.00	26.23 -0.54 0.00	25.69 -0.58 0.00	25.58 -0.60 0.00	24.50 -0.60 0.00	24.54 -0.79 0.00	32.24 -1.10 0.00	38.07 -0.86 0.00	36.14 -0.85 0.00	32.74 -0.87 0.00	30.11 -0.71 0.00	26.53 -0.96 0.00	23.46 -1.11 0.00	22.42 -0.86 0.00
STEEL___WIND 323596	19.44 -0.42 0.00	17.90 -0.48 0.00	16.66 -0.48 0.00	16.46 -0.56 0.00	17.26 -0.35 0.00	20.53 -0.17 0.00	27.10 -0.44 0.00	27.79 -0.54 0.00	28.06 -0.90 0.00	28.56 -0.73 0.00	25.88 -0.26 0.00	26.39 -0.37 0.00	25.84 -0.42 0.00	25.76 -0.42 0.00	24.67 -0.43 0.00	24.70 -0.63 0.00	32.17 -1.17 0.00	38.27 -0.66 0.00	36.14 -0.85 0.00	32.81 -0.81 0.00	30.14 -0.68 0.00	26.50 -0.99 0.00	23.32 -1.25 0.00	22.56 -0.72 0.00
STEBEN_REC_LFGE 323667	19.89 0.04 0.00	18.30 -0.07 0.00	17.04 -0.10 0.00	16.90 -0.12 0.00	17.70 0.09 0.00	21.02 0.33 0.00	28.12 0.58 0.00	29.27 0.93 0.00	29.48 0.52 0.00	30.02 0.73 0.00	26.95 0.81 0.00	27.54 0.78 0.00	26.95 0.68 0.00	26.81 0.63 0.00	25.68 0.58 0.00	25.73 0.40 0.00	33.60 0.27 0.00	40.06 1.13 0.00	37.92 0.93 0.00	34.42 0.81 0.00	31.59 0.77 0.00	27.79 0.30 0.00	24.37 -0.20 0.00	23.38 0.09 0.00
STONY___BROOK 24151	27.42 2.44 -5.12	20.49 2.11 0.00	19.13 1.99 0.00	18.87 1.82 -0.03	19.73 2.09 -0.03	23.01 2.32 0.00	40.85 3.58 -9.73	38.04 4.05 -5.66	38.28 4.37 -4.95	38.28 4.45 -4.54	37.62 3.92 -7.56	37.04 3.94 -6.33	37.50 3.86 -7.37	35.40 3.85 -5.37	37.08 3.71 -8.26	38.49 3.77 -9.39	43.18 5.00 -4.84	62.88 5.68 -18.27	50.68 5.44 -8.25	46.78 4.97 -8.20	44.23 4.44 -8.97	41.68 4.01 -10.18	37.41 3.47 -9.38	33.61 3.24 -7.09
STURGEON_POOL_HYD 23609	21.48 1.63 0.00	19.86 1.49 0.00	18.58 1.44 0.00	18.42 1.40 0.00	19.02 1.41 0.00	22.25 1.55 0.00	29.88 2.34 0.00	30.85 2.52 0.00	32.44 2.69 -0.79	32.50 2.72 -0.49	31.30 2.40 -2.76	30.52 2.46 -1.29	28.55 2.28 0.00	28.51 2.33 0.00	28.54 2.26 -1.19	29.09 2.28 -1.48	36.86 3.23 -0.29	42.67 3.74 0.00	40.62 3.63 0.00	36.67 3.06 0.00	33.50 2.68 0.00	29.94 2.45 0.00	26.66 2.09 0.00	25.43 2.14 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.44 1.59 0.00	19.81 1.43 0.00	18.52 1.37 0.00	18.35 1.33 0.00	18.98 1.37 0.00	22.26 1.57 0.00	29.85 2.31 0.00	31.00 2.66 0.00	32.84 2.90 -0.99	32.86 2.96 -0.61	32.23 2.64 -3.46	31.06 2.68 -1.61	28.86 2.60 0.00	28.77 2.59 0.00	29.09 2.51 -1.48	29.69 2.51 -1.85	37.00 3.30 -0.36	42.70 3.78 0.00	40.62 3.63 0.00	36.81 3.19 0.00	33.71 2.90 0.00	30.10 2.61 0.00	26.81 2.24 0.00	25.40 2.12 0.00

SYNERGY___BIOGAS 323694	19.34 -0.52 0.00	17.80 -0.57 0.00	16.59 -0.55 0.00	16.41 -0.61 0.00	17.20 -0.40 0.00	20.67 -0.02 0.00	27.16 -0.39 0.00	27.77 -0.57 0.00	28.03 -0.93 0.00	28.38 -0.91 0.00	25.72 -0.42 0.00	26.29 -0.48 0.00	25.71 -0.55 0.00	25.60 -0.58 0.00	24.50 -0.60 0.00	24.44 -0.89 0.00	31.94 -1.40 0.00	37.99 -0.93 0.00	35.96 -1.04 0.00	32.57 -1.04 0.00	30.02 -0.80 0.00	26.28 -1.21 0.00	23.14 -1.43 0.00	22.45 -0.84 0.00
SYRACUSE___ENERGY_ST1 323597	19.97 0.12 0.00	18.43 0.06 0.00	17.19 0.05 0.00	17.07 0.05 0.00	17.72 0.11 0.00	20.88 0.19 0.00	27.73 0.19 0.00	28.39 0.06 0.00	28.93 -0.03 0.00	29.32 0.03 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.38 -0.11 0.00	24.40 -0.17 0.00	23.15 -0.14 0.00
SYRACUSE___ENERGY_ST2 323598	19.97 0.12 0.00	18.43 0.06 0.00	17.19 0.05 0.00	17.07 0.05 0.00	17.72 0.11 0.00	20.88 0.19 0.00	27.73 0.19 0.00	28.39 0.06 0.00	28.93 -0.03 0.00	29.32 0.03 0.00	26.16 0.03 0.00	26.79 0.03 0.00	26.26 0.00 0.00	26.15 -0.03 0.00	25.05 -0.05 0.00	25.28 -0.05 0.00	33.24 -0.10 0.00	38.97 0.04 0.00	37.03 0.04 0.00	33.61 0.00 0.00	30.82 0.00 0.00	27.38 -0.11 0.00	24.40 -0.17 0.00	23.15 -0.14 0.00
SYRACUSE___POWER 24017	19.97 0.12 0.00	18.45 0.07 0.00	17.21 0.07 0.00	17.09 0.07 0.00	17.73 0.12 0.00	20.90 0.21 0.00	27.79 0.25 0.00	28.56 0.23 0.00	29.10 0.15 0.00	29.50 0.21 0.00	26.34 0.21 0.00	26.98 0.21 0.00	26.45 0.19 0.00	26.34 0.16 0.00	25.25 0.15 0.00	25.46 0.13 0.00	33.51 0.17 0.00	39.24 0.31 0.00	37.29 0.29 0.00	33.88 0.27 0.00	31.04 0.22 0.00	27.57 0.08 0.00	24.55 -0.02 0.00	23.26 -0.02 0.00
TRIGEN___CC 323695	24.95 2.30 -2.79	20.34 1.97 0.00	19.00 1.85 0.00	18.77 1.74 -0.01	19.56 1.94 -0.01	22.85 2.15 0.00	36.83 3.28 -6.01	35.60 3.77 -3.49	36.51 4.08 -3.47	36.48 4.13 -3.06	35.91 3.66 -6.12	35.08 3.72 -4.59	34.46 3.63 -4.57	33.18 3.67 -3.33	34.34 3.51 -5.73	35.41 3.50 -6.58	40.95 4.47 -3.14	55.29 5.10 -11.26	47.00 4.92 -5.09	43.01 4.34 -5.06	40.30 3.95 -5.53	37.37 3.60 -6.28	33.56 3.22 -5.77	30.18 3.05 -3.85
UNION___PROCESSING_DRP 323587	19.28 -0.58 0.00	17.79 -0.59 0.00	16.59 -0.55 0.00	16.44 -0.58 0.00	17.15 -0.46 0.00	20.49 -0.21 0.00	27.07 -0.47 0.00	27.79 -0.54 0.00	28.11 -0.84 0.00	28.50 -0.79 0.00	25.67 -0.47 0.00	26.26 -0.51 0.00	25.71 -0.55 0.00	25.60 -0.58 0.00	24.50 -0.60 0.00	24.54 -0.79 0.00	32.24 -1.10 0.00	38.11 -0.82 0.00	36.14 -0.85 0.00	32.77 0.00 0.00	30.14 -0.68 0.00	26.56 -0.93 0.00	23.46 -1.11 0.00	22.45 -0.84 0.00
UPPER HUDSON___HYD 24058	21.72 1.87 0.00	20.06 1.69 0.00	18.70 1.56 0.00	18.58 1.56 0.00	19.19 1.59 0.00	22.33 1.63 0.00	29.85 2.31 0.00	30.74 2.41 0.00	31.70 2.61 -0.14	31.89 2.52 -0.08	28.78 2.17 -0.47	29.10 2.11 -0.22	28.39 2.13 0.00	28.28 2.10 0.00	27.33 2.03 -0.20	27.71 2.13 -0.25	36.43 3.03 -0.06	42.51 3.58 0.00	40.25 3.26 0.00	36.33 2.72 0.00	33.13 2.31 0.00	29.64 2.15 0.00	26.78 2.21 0.00	25.36 2.07 0.00
UPPER RAQUET___HYD 24056	17.67 -2.18 0.00	16.45 -1.93 0.00	15.31 -1.83 0.00	15.17 -1.85 0.00	15.30 -2.31 0.00	17.57 -3.13 0.00	23.33 -4.21 0.00	23.46 -4.87 0.00	23.66 -5.30 0.00	24.02 -5.27 0.00	21.22 -4.91 0.00	22.51 -4.26 0.00	22.72 -3.55 0.00	22.46 -3.72 0.00	21.48 -3.61 0.00	21.91 -3.42 0.00	28.57 -4.77 0.00	32.59 -6.34 0.00	30.92 -6.07 0.00	28.13 -5.48 0.00	25.86 -4.96 0.00	23.64 -3.85 0.00	21.38 -3.19 0.00	20.37 -2.91 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.24 1.39 0.00	19.62 1.25 0.00	18.27 1.13 0.00	18.13 1.11 0.00	18.79 1.18 0.00	22.06 1.37 0.00	29.74 2.20 0.00	31.00 2.66 0.00	31.53 2.58 0.00	32.07 2.78 0.00	28.51 2.38 0.00	29.26 2.49 0.00	28.65 2.39 0.00	28.48 2.30 0.00	27.31 2.21 0.00	27.63 2.30 0.00	36.51 3.17 0.00	42.70 3.78 0.00	40.65 3.66 0.00	36.84 3.23 0.00	33.78 2.96 0.00	30.10 2.61 0.00	26.68 2.11 0.00	25.19 1.91 0.00
VISCHER___FERRY HYD 24020	21.16 1.31 0.00	19.57 1.19 0.00	18.24 1.10 0.00	18.11 1.09 0.00	18.74 1.13 0.00	21.96 1.26 0.00	29.25 1.71 0.00	30.06 1.73 0.00	30.97 1.88 -0.13	31.22 1.85 -0.08	28.16 1.57 -0.46	28.53 1.55 -0.21	27.81 1.55 0.00	27.70 1.52 0.00	26.77 1.48 -0.20	27.14 1.57 -0.24	35.59 2.20 -0.05	41.50 2.57 0.00	39.36 2.37 0.00	35.66 2.05 0.00	32.51 1.69 0.00	29.06 1.57 0.00	26.19 1.62 0.00	24.73 1.44 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.68 1.83 0.00	20.03 1.65 0.00	18.70 1.56 0.00	18.53 1.51 0.00	19.18 1.57 0.00	22.49 1.80 0.00	30.21 2.67 0.00	31.39 3.06 0.00	33.31 3.33 -1.03	33.35 3.43 -0.64	32.81 3.08 -3.59	31.54 3.10 -1.67	29.28 3.02 0.00	29.22 3.04 0.00	29.57 2.94 -1.54	30.19 2.94 -1.92	37.51 3.80 -0.38	43.29 4.36 0.00	41.13 4.14 0.00	37.28 3.66 0.00	34.15 3.33 0.00	30.54 3.05 0.00	27.17 2.60 0.00	25.73 2.44 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.84 1.99 0.00	20.18 1.80 0.00	18.82 1.68 0.00	18.64 1.62 0.00	19.30 1.69 0.00	22.64 1.94 0.00	30.43 2.89 0.00	31.76 3.43 0.00	33.76 3.74 -1.07	33.79 3.84 -0.66	33.36 3.48 -3.75	32.02 3.51 -1.75	29.68 3.41 0.00	29.61 3.43 0.00	30.02 3.31 -1.61	30.66 3.32 -2.01	37.97 4.23 -0.39	43.68 4.75 0.00	41.54 4.55 0.00	37.64 4.03 0.00	34.52 3.70 0.00	30.90 3.41 0.00	27.49 2.92 0.00	26.01 2.72 0.00
WADING RIVER_IC_1 23522	27.11 2.13 -5.13	20.21 1.84 0.00	18.87 1.73 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.68 1.99 0.00	40.48 3.19 -9.75	37.63 3.63 -5.67	37.82 3.91 -4.96	37.79 3.95 -4.55	37.18 3.48 -7.57	36.59 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.66 3.29 -8.27	38.10 3.37 -9.40	42.72 4.53 -4.85	62.56 5.33 -18.30	50.36 5.11 -8.26	46.36 4.54 -8.21	43.81 4.00 -8.98	41.34 3.66 -10.19	37.08 3.12 -9.39	33.28 2.89 -7.11
WADING RIVER_IC_2 23547	27.11 2.13 -5.13	20.21 1.84 0.00	18.87 1.73 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.68 1.99 0.00	40.48 3.19 -9.75	37.63 3.63 -5.67	37.82 3.91 -4.96	37.79 3.95 -4.55	37.18 3.48 -7.57	36.59 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.66 3.29 -8.27	38.10 3.37 -9.40	42.72 4.53 -4.85	62.56 5.33 -18.30	50.36 5.11 -8.26	46.36 4.54 -8.21	43.81 4.00 -8.98	41.34 3.66 -10.19	37.08 3.12 -9.39	33.28 2.89 -7.11
WADING RIVER_IC_3 23601	27.11 2.13 -5.13	20.21 1.84 0.00	18.87 1.73 0.00	18.61 1.56 -0.03	19.47 1.83 -0.03	22.68 1.99 0.00	40.48 3.19 -9.75	37.63 3.63 -5.67	37.82 3.91 -4.96	37.79 3.95 -4.55	37.18 3.48 -7.57	36.59 3.48 -6.34	37.06 3.41 -7.38	34.96 3.40 -5.38	36.66 3.29 -8.27	38.10 3.37 -9.40	42.72 4.53 -4.85	62.56 5.33 -18.30	50.36 5.11 -8.26	46.36 4.54 -8.21	43.81 4.00 -8.98	41.34 3.66 -10.19	37.08 3.12 -9.39	33.28 2.89 -7.11

WALDEN___HYDRO 24148	21.56 1.71 0.00	19.92 1.54 0.00	18.62 1.47 0.00	18.43 1.41 0.00	19.07 1.46 0.00	22.37 1.68 0.00	30.05 2.51 0.00	31.23 2.89 0.00	33.02 3.13 -0.94	33.04 3.16 -0.58	32.27 2.85 -3.28	31.19 2.89 -1.53	29.05 2.78 0.00	28.98 2.80 0.00	29.22 2.71 -1.41	29.80 2.71 -1.76	37.29 3.60 -0.35	43.05 4.12 0.00	40.95 3.96 0.00	37.08 3.46 0.00	33.96 3.15 0.00	30.32 2.83 0.00	26.98 2.41 0.00	25.59 2.31 0.00
WARRENSBURG___ 23737	21.72 1.87 0.00	20.06 1.69 0.00	18.70 1.56 0.00	18.58 1.56 0.00	19.19 1.59 0.00	22.33 1.63 0.00	29.85 2.31 0.00	30.74 2.41 0.00	31.70 2.61 -0.14	31.89 2.52 -0.08	28.78 2.17 -0.47	29.10 2.11 -0.22	28.39 2.13 0.00	28.28 2.10 0.00	27.33 2.03 -0.20	27.71 2.13 -0.25	36.43 3.03 -0.06	42.51 3.58 0.00	40.25 3.26 0.00	36.33 2.72 0.00	33.13 2.31 0.00	29.64 2.15 0.00	26.78 2.21 0.00	25.36 2.07 0.00
WATERSIDE___6 8 9 23538	21.88 2.03 0.00	20.19 1.82 0.00	18.86 1.71 0.00	18.65 1.63 0.00	19.34 1.73 0.00	22.66 1.97 0.00	30.46 2.92 0.00	31.85 3.51 0.00	33.85 3.82 -1.07	33.85 3.90 -0.66	33.42 3.53 -3.75	32.08 3.56 -1.76	29.74 3.47 -0.01	29.67 3.48 -0.01	30.08 3.36 -1.62	30.71 3.37 -2.01	38.00 4.27 -0.39	43.56 4.63 0.00	41.58 4.59 0.00	37.68 4.07 0.00	34.58 3.76 0.00	31.01 3.52 0.00	27.60 3.02 -0.01	26.13 2.84 -0.01
WDELAWARE___HYD 323627	21.32 1.47 0.00	19.71 1.34 0.00	18.43 1.29 0.00	18.26 1.24 0.00	18.89 1.28 0.00	22.18 1.49 0.00	29.77 2.23 0.00	30.88 2.55 0.00	32.51 2.69 -0.86	32.61 2.78 -0.53	31.62 2.48 -3.00	30.71 2.54 -1.40	28.68 2.41 0.00	28.62 2.44 0.00	28.74 2.36 -1.29	29.29 2.36 -1.60	36.86 3.20 -0.32	42.63 3.70 0.00	40.54 3.55 0.00	36.74 3.13 0.00	33.62 2.80 0.00	29.99 2.50 0.00	26.63 2.06 0.00	25.31 2.02 0.00
WEST BABYLON___IC 23714	27.27 2.58 -4.84	20.60 2.22 0.00	19.23 2.09 0.00	18.97 1.92 -0.03	19.83 2.20 -0.03	23.15 2.46 0.00	40.56 3.74 -9.28	37.95 4.22 -5.39	38.27 4.55 -4.77	38.25 4.60 -4.36	37.57 4.05 -7.39	36.98 4.10 -6.12	37.31 4.02 -7.03	35.33 4.03 -5.12	36.94 3.89 -7.95	38.27 3.90 -9.04	42.97 5.00 -4.63	62.14 5.80 -17.41	50.40 5.55 -7.86	46.37 4.94 -7.81	43.80 4.44 -8.55	41.29 4.10 -9.70	37.09 3.59 -8.94	33.38 3.40 -6.70
WEST CANADA___HYD 24049	20.03 0.18 0.00	18.52 0.15 0.00	17.28 0.14 0.00	17.16 0.14 0.00	17.75 0.14 0.00	20.86 0.16 0.00	27.79 0.25 0.00	28.59 0.25 0.00	29.21 0.26 0.00	29.55 0.26 0.00	26.34 0.21 0.00	27.01 0.24 0.00	26.50 0.24 0.00	26.39 0.21 0.00	25.30 0.20 0.00	25.56 0.23 0.00	33.64 0.30 0.00	39.24 0.31 0.00	37.32 0.33 0.00	33.88 0.27 0.00	31.06 0.25 0.00	27.74 0.25 0.00	24.79 0.22 0.00	23.49 0.21 0.00
WESTERN_NY_WIND 24143	19.32 -0.54 0.00	17.80 -0.57 0.00	16.59 -0.55 0.00	16.39 -0.63 0.00	17.19 -0.42 0.00	20.65 -0.04 0.00	27.13 -0.41 0.00	27.74 -0.60 0.00	27.97 -0.98 0.00	28.35 -0.94 0.00	25.69 -0.44 0.00	26.26 -0.51 0.00	25.69 -0.58 0.00	25.55 -0.63 0.00	24.47 -0.63 0.00	24.42 -0.91 0.00	31.91 -1.43 0.00	37.96 -0.97 0.00	35.92 -1.07 0.00	32.50 -1.11 0.00	29.96 -0.86 0.00	26.26 -1.24 0.00	23.12 -1.45 0.00	22.42 -0.86 0.00
WESTOVER___LESR 323668	20.23 0.38 0.00	18.69 0.31 0.00	17.42 0.27 0.00	17.29 0.27 0.00	17.94 0.33 0.00	21.13 0.44 0.00	28.20 0.66 0.00	29.61 1.28 0.00	30.08 1.13 0.00	30.58 1.29 0.00	27.37 1.23 0.00	28.00 1.23 0.00	27.45 1.18 0.00	27.33 1.15 0.00	26.23 1.13 0.00	26.37 1.04 0.00	34.50 1.17 0.00	40.60 1.67 0.00	38.54 1.55 0.00	35.02 1.41 0.00	32.14 1.32 0.00	28.56 1.07 0.00	25.28 0.71 0.00	24.08 0.79 0.00
WETHRSFD_WT_PWR 323626	19.52 -0.34 0.00	17.99 -0.39 0.00	16.73 -0.41 0.00	16.56 -0.46 0.00	17.33 -0.28 0.00	20.57 -0.12 0.00	27.24 -0.30 0.00	28.08 -0.26 0.00	28.35 -0.61 0.00	28.88 -0.41 0.00	26.06 -0.08 0.00	26.61 -0.16 0.00	26.05 -0.21 0.00	25.94 -0.24 0.00	24.87 -0.23 0.00	24.90 -0.43 0.00	32.44 -0.90 0.00	38.58 -0.35 0.00	36.47 -0.52 0.00	33.11 -0.50 0.00	30.42 -0.40 0.00	26.81 -0.69 0.00	23.61 -0.96 0.00	22.77 -0.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.58 1.73 0.00	19.93 1.56 0.00	18.62 1.47 0.00	18.43 1.41 0.00	19.09 1.48 0.00	22.39 1.70 0.00	30.05 2.51 0.00	31.25 2.92 0.00	33.17 3.19 -1.03	33.18 3.25 -0.64	32.66 2.93 -3.59	31.41 2.97 -1.68	29.15 2.89 0.00	29.06 2.88 0.00	29.43 2.79 -1.54	30.04 2.79 -1.92	37.32 3.60 -0.38	43.02 4.09 0.00	40.91 3.92 0.00	37.08 3.46 0.00	33.99 3.17 0.00	30.38 2.89 0.00	27.05 2.48 0.00	25.61 2.33 0.00
YORK___WARBASSE 23770	21.92 2.06 0.00	20.21 1.84 0.00	18.86 1.71 0.00	18.67 1.65 0.00	19.34 1.73 0.00	22.64 1.94 0.00	30.46 2.92 0.00	31.88 3.54 0.00	33.85 3.82 -1.07	33.88 3.93 -0.66	33.45 3.55 -3.75	32.11 3.59 -1.76	29.76 3.49 -0.01	29.70 3.51 -0.01	30.10 3.39 -1.62	30.76 3.42 -2.01	38.10 4.37 -0.39	43.68 4.75 0.00	41.73 4.74 0.00	37.78 4.17 0.00	34.67 3.85 0.00	31.12 3.63 0.00	27.65 3.07 -0.01	26.16 2.86 -0.01