

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/03/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.40	23.49	15.08	12.09	12.98	14.72	23.76	24.39	21.08	20.85	21.61	21.19	20.09	26.65	25.76	29.78	20.06	21.89	20.99	20.22	19.70	17.93	17.40	16.49
24138	4.17	0.66	0.82	1.06	1.12	1.39	2.45	2.48	2.05	2.19	2.21	2.09	2.04	2.51	2.48	2.95	2.02	2.15	2.09	2.06	2.09	1.79	1.71	1.46
	-1.03	-16.86	-6.40	0.00	0.00	0.00	-0.03	-0.73	-1.62	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	42.42	23.49	15.09	12.09	12.99	14.73	23.78	24.44	21.21	20.88	21.64	21.22	20.12	26.68	25.78	29.80	20.08	21.92	21.02	20.24	19.73	17.96	17.41	16.50
24260	4.19	0.67	0.83	1.07	1.12	1.40	2.47	2.50	2.07	2.21	2.24	2.12	2.07	2.53	2.50	2.97	2.04	2.18	2.12	2.08	2.11	1.82	1.72	1.48
	-1.03	-16.86	-6.40	0.00	0.00	0.00	-0.03	-0.77	-1.73	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	42.42	23.49	15.09	12.09	12.99	14.73	23.78	24.44	21.21	20.88	21.64	21.22	20.12	26.68	25.78	29.80	20.08	21.92	21.02	20.24	19.73	17.96	17.41	16.50
24261	4.19	0.67	0.83	1.07	1.12	1.40	2.47	2.50	2.07	2.21	2.24	2.12	2.07	2.53	2.50	2.97	2.04	2.18	2.12	2.08	2.11	1.82	1.72	1.48
	-1.03	-16.86	-6.40	0.00	0.00	0.00	-0.03	-0.77	-1.73	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	43.20	30.56	17.94	12.49	13.39	15.07	24.03	24.67	19.75	21.17	22.01	21.68	20.47	27.18	26.40	30.42	20.38	22.46	21.37	20.53	20.02	18.44	17.90	16.96
24011	4.54	0.75	1.03	1.46	1.53	1.74	2.76	2.96	2.34	2.56	2.61	2.57	2.42	3.03	3.12	3.59	2.35	2.72	2.47	2.37	2.40	2.30	2.22	1.93
	-1.46	-23.84	-9.05	0.00	0.00	0.00	0.00	-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
ADK RESOURCE___RCVRY	43.36	30.60	18.01	12.58	13.46	15.13	24.14	24.82	19.84	21.27	22.13	21.82	20.60	27.32	26.55	30.63	20.52	22.65	21.54	20.67	20.18	18.60	18.03	17.05
23798	4.71	0.77	1.09	1.56	1.60	1.80	2.86	3.11	2.43	2.67	2.73	2.72	2.56	3.17	3.27	3.80	2.48	2.91	2.65	2.52	2.56	2.45	2.34	2.02
	-1.46	-23.86	-9.06	0.00	0.00	0.00	0.00	-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
ADK S GLENS___FALLS	43.20	30.56	17.94	12.49	13.39	15.07	24.03	24.67	19.75	2														

ALBANY___LFGE 323615	41.16 2.55 -1.41	29.38 0.42 -23.00	17.14 0.54 -8.73	11.77 0.75 0.00	12.66 0.80 0.00	14.22 0.88 0.00	22.39 1.11 0.00	22.81 1.20 -0.44	18.45 1.04 0.00	19.65 1.05 0.00	20.43 1.03 0.00	20.09 0.99 0.00	19.01 0.96 0.00	25.30 1.15 0.00	24.48 1.20 0.00	28.23 1.39 0.00	19.02 0.98 0.00	20.84 1.10 0.00	19.95 1.05 0.00	19.21 1.06 0.00	18.77 1.15 0.00	17.20 1.06 0.00	16.73 1.04 0.00	15.90 0.87 0.00
ALCOA_RYNLDS___DRP 24188	35.43 -1.76 0.00	5.71 -0.26 0.00	7.60 -0.27 0.00	10.69 -0.33 0.00	11.49 -0.37 0.00	12.77 -0.56 0.00	20.42 -0.85 0.00	20.23 -0.90 0.05	16.67 -0.74 0.00	17.84 -0.77 0.00	18.64 -0.76 0.00	18.38 -0.73 0.00	17.32 -0.72 0.00	23.29 -0.86 0.00	22.36 -0.92 0.00	25.67 -1.16 0.00	17.28 -0.76 0.00	18.90 -0.84 0.00	18.07 -0.83 0.00	17.35 -0.81 0.00	16.78 -0.84 0.00	15.46 -0.69 0.00	15.04 -0.64 0.00	14.62 -0.41 0.00
ALCOA___DSASP 323711	35.43 -1.76 0.00	5.71 -0.26 0.00	7.60 -0.27 0.00	10.69 -0.33 0.00	11.49 -0.37 0.00	12.77 -0.56 0.00	20.42 -0.85 0.00	20.23 -0.90 0.05	16.67 -0.74 0.00	17.84 -0.77 0.00	18.64 -0.76 0.00	18.38 -0.73 0.00	17.32 -0.72 0.00	23.29 -0.86 0.00	22.36 -0.92 0.00	25.67 -1.16 0.00	17.28 -0.76 0.00	18.90 -0.84 0.00	18.07 -0.83 0.00	17.35 -0.81 0.00	16.78 -0.84 0.00	15.46 -0.69 0.00	15.04 -0.64 0.00	14.62 -0.41 0.00
ALLEGHENY___COGEN 23514	38.22 0.61 -0.42	9.36 0.07 -3.33	9.24 0.11 -1.26	11.23 0.21 0.00	12.41 0.34 -0.21	14.07 0.46 -0.27	24.12 1.08 -1.76	25.20 1.09 -2.93	18.28 0.87 0.00	19.79 1.03 -0.15	20.72 1.17 -0.16	20.52 1.30 -0.12	19.23 1.14 -0.04	26.05 1.57 -0.34	24.98 1.48 -0.23	28.90 1.84 -0.23	19.09 1.06 0.00	21.06 1.14 -0.19	20.00 1.10 0.00	19.15 0.99 0.00	18.68 0.94 -0.12	16.84 0.65 -0.04	16.25 0.56 0.00	15.50 0.48 0.00
ALTONA_WT_PWR 323606	35.79 -1.41 0.00	5.74 -0.23 0.00	7.60 -0.26 0.00	10.66 -0.36 0.00	11.53 -0.33 0.00	12.93 -0.40 0.00	20.64 -0.63 0.00	20.53 -0.59 0.05	16.82 -0.59 0.00	18.01 -0.60 0.00	18.85 -0.54 0.00	18.65 -0.45 0.00	17.59 -0.46 0.00	23.59 -0.56 0.00	22.57 -0.71 0.00	25.94 -0.88 0.00	17.48 -0.56 0.00	18.98 -0.76 0.00	17.96 -0.94 0.00	17.24 -0.92 0.00	16.79 -0.82 0.00	15.60 -0.55 0.00	15.25 -0.44 0.00	14.75 -0.28 0.00
AMERICAN_REF_FUEL 24010	28.50 -2.43 6.27	8.56 -0.42 -3.01	8.50 -0.51 -1.14	10.40 -0.62 0.00	5.05 -0.51 6.30	4.51 -0.53 8.29	2.38 -0.63 18.26	-0.08 -0.82 20.43	12.01 -0.77 4.63	7.84 -0.71 10.06	13.06 -0.61 5.74	15.13 -0.40 3.58	16.26 -0.46 1.32	13.40 -0.55 10.19	3.50 -0.55 19.22	7.77 -0.45 18.62	15.34 -0.59 2.11	13.02 -0.66 6.05	17.22 -0.72 0.95	15.77 -0.76 1.62	12.72 -0.66 4.24	13.31 -0.72 2.11	15.06 -0.63 0.00	14.49 -0.54 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	46.60 -0.16 -9.55	9.26 -0.06 -3.35	9.10 -0.05 -1.28	11.15 0.12 -0.01	21.33 0.33 -9.13	25.75 0.39 -12.03	53.81 1.02 -31.52	61.28 0.76 -39.35	22.95 0.46 -5.09	32.10 0.83 -12.67	28.36 0.99 -7.96	25.45 1.17 -5.18	20.94 0.98 -1.91	40.37 1.45 -14.77	48.18 1.35 -23.55	51.24 1.51 -22.89	20.96 0.61 -2.31	29.07 0.66 -8.66	20.50 0.55 -1.05	20.32 0.39 -1.77	23.99 0.43 -5.94	19.22 0.30 -2.78	16.01 0.32 0.00	15.40 0.37 0.00
ARTHUR_KILL_GT_1 23520	42.26 4.19 -0.87	23.51 0.68 -16.86	15.11 0.85 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.44 0.00	23.88 2.57 -0.04	24.47 2.52 -0.77	21.19 2.04 -1.74	20.74 2.12 -0.02	21.56 2.15 -0.01	21.14 2.03 0.00	20.02 1.97 0.00	26.53 2.38 0.00	25.65 2.37 0.00	29.59 2.76 0.00	19.99 1.96 0.00	21.81 2.07 0.00	20.90 2.00 0.00	20.13 1.97 0.00	19.66 2.04 0.00	17.88 1.74 0.00	17.32 1.63 0.00	16.42 1.40 0.00
ARTHUR_KILL_2 23512	42.13 4.06 -0.87	23.49 0.66 -16.86	15.09 0.82 -6.40	12.09 1.07 0.00	12.99 1.13 0.00	14.73 1.40 0.00	23.80 2.49 -0.04	24.41 2.46 -0.77	21.13 1.99 -1.74	20.68 2.06 -0.02	21.50 2.10 -0.01	21.08 1.97 0.00	19.96 1.92 0.00	26.46 2.31 0.00	25.59 2.31 0.00	29.51 2.68 0.00	19.94 1.90 0.00	21.75 2.01 0.00	20.84 1.95 0.00	20.08 1.92 0.00	19.60 1.99 0.00	17.84 1.69 0.00	17.28 1.59 0.00	16.38 1.35 0.00
ARTHUR_KILL_3 23513	42.12 4.05 -0.87	23.45 0.65 -16.83	15.06 0.79 -6.40	12.07 1.04 0.00	12.95 1.09 0.00	14.68 1.36 0.01	23.75 2.44 -0.03	24.38 2.45 -0.75	21.02 2.04 -1.58	20.78 2.17 -0.01	21.62 2.21 0.00	21.20 2.10 0.00	20.12 2.08 0.00	26.67 2.52 0.00	25.75 2.47 0.00	29.78 2.95 0.00	20.06 2.03 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.24 2.08 0.00	19.72 2.10 0.00	17.94 1.80 0.00	17.40 1.71 0.00	16.51 1.48 0.00
ARTHUR_KILL_COGEN 323718	42.26 4.19 -0.87	23.51 0.68 -16.86	15.11 0.85 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.44 0.00	23.88 2.57 -0.04	24.47 2.52 -0.77	21.19 2.04 -1.74	20.74 2.12 -0.02	21.56 2.15 -0.01	21.14 2.03 0.00	20.02 1.97 0.00	26.53 2.38 0.00	25.65 2.37 0.00	29.59 2.76 0.00	19.99 1.96 0.00	21.81 2.07 0.00	20.90 2.00 0.00	20.13 1.97 0.00	19.66 2.04 0.00	17.88 1.74 0.00	17.32 1.63 0.00	16.42 1.40 0.00
ASHOKAN____ 23654	41.53 3.24 -1.09	24.25 0.50 -17.78	15.23 0.61 -6.75	11.84 0.81 0.00	12.74 0.87 0.00	14.44 1.11 0.00	23.29 2.02 0.00	23.54 2.14 -0.23	19.22 1.81 0.00	20.56 1.95 0.00	21.39 1.99 0.00	21.02 1.91 0.00	19.93 1.88 0.00	26.47 2.32 0.00	25.54 2.26 0.00	29.46 2.62 0.00	19.89 1.86 0.00	21.80 2.07 0.00	20.97 2.08 0.00	20.17 2.01 0.00	19.62 2.00 0.00	17.84 1.69 0.00	17.20 1.51 0.00	16.24 1.22 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.44 4.21 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.44 0.00	23.78 2.48 -0.03	24.43 2.48 -0.77	21.24 2.09 -1.73	20.91 2.24 -0.06	21.67 2.26 -0.01	21.26 2.15 0.00	20.15 2.10 0.00	26.69 2.54 0.00	25.80 2.52 0.00	29.75 2.92 0.00	20.08 2.04 0.00	21.91 2.17 0.00	20.98 2.08 0.00	20.23 2.07 0.00	19.81 2.20 0.00	18.01 1.87 0.00	17.48 1.79 0.00	16.55 1.52 0.00
ASTORIA_EAST_ENERGY_CC2 323582	42.44 4.21 -1.03	23.51 0.69 -16.85	15.10 0.84 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.44 0.00	23.78 2.48 -0.03	24.43 2.48 -0.77	21.24 2.09 -1.73	20.91 2.24 -0.06	21.67 2.26 -0.01	21.26 2.15 0.00	20.15 2.10 0.00	26.69 2.54 0.00	25.80 2.52 0.00	29.75 2.92 0.00	20.08 2.04 0.00	21.91 2.17 0.00	20.98 2.08 0.00	20.23 2.07 0.00	19.81 2.20 0.00	18.01 1.86 0.00	17.48 1.79 0.00	16.55 1.52 0.00
ASTORIA_GT2_I 24094	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00

ASTORIA_GT2_2 24095	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT2_3 24096	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT2_4 24097	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT3_1 24098	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT3_2 24099	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT3_3 24100	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT3_4 24101	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.25 -0.06	21.67 2.27 -0.01	21.26 2.16 0.00	20.16 2.11 0.00	26.70 2.55 0.00	25.82 2.54 0.00	29.77 2.94 0.00	20.09 2.05 0.00	21.92 2.18 0.00	20.99 2.10 0.00	20.23 2.08 0.00	19.82 2.21 0.00	18.02 1.87 0.00	17.48 1.80 0.00	16.56 1.53 0.00
ASTORIA_GT4_1 24102	42.45 4.22 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.79 2.48 -0.03																	

BARRETT_IC_1 23704	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.70 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_10 23701	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.71 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_11 23702	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.71 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_12 23703	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.71 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_2 23705	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.70 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_3 23706	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.70 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_4 23707	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 0.00	23.97 2.60 -0.19	19.55 2.14 0.00	20.88 2.28 0.00	28.25 2.36 -6.50	27.59 2.25 -6.24	20.19 2.14 0.00	26.80 2.66 0.00	25.83 2.55 0.00	29.73 2.90 0.00	19.99 1.96 0.00	21.84 2.11 0.00	21.06 2.16 0.00	20.30 2.14 0.00	19.76 2.15 0.00	50.70 1.92 -32.65	17.54 1.82 -0.03	16.52 1.50 0.00
BARRETT_IC_5 23708	42.14 3.90 -1.04	23.48 0.65 -16.86	15.13 0.86 -6.40	12.14 1.12 0.00	13.05 1.19 0.00	14.85 1.52 0.00	23.90 2.62 																	

BAYONEEC___CTG10 323750	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG2 323683	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG3 323684	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG4 323685	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG5 323686	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG6 323687	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG7 323688	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG8 323689	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BAYONEEC___CTG9 323749	42.39 4.16 -1.03	23.48 0.66 -16.86	15.08 0.82 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.79 2.49 -0.03	24.43 2.50 -0.75	21.17 2.08 -1.68	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.13 2.08 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.25 2.09 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.52 1.49 0.00
BEACON___LESR 323632	41.14 2.56 -1.38	28.89 0.40 -22.52	16.92 0.51 -8.55	11.74 0.72 0.00	12.62 0.76 0.00	14.22 0.89 0.00	22.34 1.06 0.00	22.74 1.18 -0.39	18.40 0.99 0.00	19.59 0.98 0.00	20.32 0.92 0.00	20.03 0.92 0.00	18.96 0.91 0.00	25.24 1.09 0.00	24.38 1.10 0.00	28.18 1.34 0.00	18.93 0.89 0.00	20.78 1.04 0.00	19.91 1.01 0.00	19.17 1.02 0.00	18.76 1.15 0.00	17.16 1.01 0.00	16.69 1.00 0.00	15.87 0.85 0.00
BEAVER RIVER___HYD 24048	36.58 -0.62 0.00	5.81 -0.16 0.00	7.66 -0.21 0.00	10.82 -0.20 0.00	11.77 -0.09 0.00	13.23 -0.10 0.00	21.38 0.10 0.00	21.58 0.20 -0.20	17.53 0.05 -0.07	18.87 -0.06 -0.32	19.72 -0.06 -0.38	19.39 -0.08 -0.36	18.16 -0.11 -0.22	24.64 -0.08 -0.57	23.60 -0.18 -0.50	27.51 -0.10 -0.77	17.96 -0.08 0.00	19.62 -0.12 0.00	18.82 -0.07 0.00	18.15 -0.01 0.00	17.58 -0.04 0.00	16.00 -0.15 0.00	15.62 -0.07 0.00	14.99 -0.04 0.00
BEEBEE_GT_13 23619	36.66 -0.77 -0.23	8.31 -0.14 -2.48	8.64 -0.17 -0.94	10.83 -0.19 0.00	11.80 -0.14 -0.08	13.32 -0.12 -0.10	20.82 0.01 0.46	20.08 -0.02 1.07	17.37 -0.04 0.00	18.70 0.04 -0.06	19.58 0.12 -0.06	19.38 0.23 -0.04	18.23 0.16 -0.02	24.52 0.24 -0.12	23.58 0.21 -0.08	27.28 0.36 -0.09	18.13 0.10 0.00	19.91 0.10 -0.07	18.98 0.08 0.00	18.21 0.05 0.00	17.71 0.05 -0.04	16.09 -0.06 -0.02	15.63 -0.06 0.00	14.99 -0.03 0.00
BETHLEHEM___GRP 23843	40.77 2.19 -1.38	28.91 0.36 -22.58	16.90 0.46 -8.57	11.67 0.64 0.00	12.55 0.69 0.00	14.08 0.74 0.00	22.07 0.80 0.00	22.44 0.88 -0.39	18.20 0.79 0.00	19.36 0.75 0.00	20.11 0.71 0.00	19.78 0.67 0.00	18.72 0.67 0.00	24.91 0.76 0.00	24.09 0.81 0.00	27.78 0.95 0.00	18.72 0.68 0.00	20.51 0.77 0.00	19.63 0.73 0.00	18.91 0.75 0.00	18.49 0.88 0.00	16.97 0.82 0.00	16.52 0.83 0.00	15.71 0.68 0.00
BETHLEHEM___GS1 323560	40.77 2.19 -1.38	28.91 0.36 -22.58	16.90 0.46 -8.57	11.67 0.64 0.00	12.55 0.69 0.00	14.08 0.74 0.00	22.07 0.80 0.00	22.44 0.88 -0.39	18.20 0.79 0.00	19.36 0.75 0.00	20.11 0.71 0.00	19.78 0.67 0.00	18.72 0.67 0.00	24.91 0.76 0.00	24.09 0.81 0.00	27.78 0.95 0.00	18.72 0.68 0.00	20.51 0.77 0.00	19.63 0.73 0.00	18.91 0.75 0.00	18.49 0.88 0.00	16.97 0.82 0.00	16.52 0.83 0.00	15.71 0.68 0.00
BETHLEHEM___GS2 323561	40.77 2.19 -1.38	28.91 0.36 -22.58	16.90 0.46 -8.57	11.67 0.64 0.00	12.55 0.69 0.00	14.08 0.74 0.00	22.07 0.80 0.00	22.44 0.88 -0.39	18.20 0.79 0.00	19.36 0.75 0.00	20.11 0.71 0.00	19.78 0.67 0.00	18.72 0.67 0.00	24.91 0.76 0.00	24.09 0.81 0.00	27.78 0.95 0.00	18.72 0.68 0.00	20.51 0.77 0.00	19.63 0.73 0.00	18.91 0.75 0.00	18.49 0.88 0.00	16.97 0.82 0.00	16.52 0.83 0.00	15.71 0.68 0.00

BETHLEHEM___GS3 323562	40.77 2.19 -1.38	28.91 0.36 -22.58	16.90 0.46 -8.57	11.67 0.64 0.00	12.55 0.69 0.00	14.08 0.74 0.00	22.07 0.80 0.00	22.44 0.88 -0.39	18.20 0.79 0.00	19.36 0.75 0.00	20.11 0.71 0.00	19.78 0.67 0.00	18.72 0.67 0.00	24.91 0.76 0.00	24.09 0.81 0.00	27.78 0.95 0.00	18.72 0.68 0.00	20.51 0.77 0.00	19.63 0.73 0.00	18.91 0.75 0.00	18.49 0.88 0.00	16.97 0.82 0.00	16.52 0.83 0.00	15.71 0.68 0.00
BETHLEHEM___STEEL 23779	47.48 -0.69 -10.97	9.04 -0.13 -3.21	8.96 -0.13 -1.23	10.94 -0.09 -0.01	22.44 0.05 -10.52	27.29 0.10 -13.86	58.90 0.41 -37.22	68.44 0.22 -47.05	23.29 0.07 -5.82	33.35 0.20 -14.54	28.89 0.33 -9.16	25.61 0.54 -5.97	20.65 0.40 -2.20	41.80 0.63 -17.01	50.89 0.59 -27.02	53.96 0.86 -26.27	20.98 0.31 -2.64	30.00 0.29 -9.98	20.29 0.19 -1.20	20.28 0.09 -2.03	24.62 0.16 -6.84	19.36 0.03 -3.19	15.76 0.07 0.00	15.11 0.08 0.00
BETHPAGE_CC_5 323564	42.56 4.33 -1.03	23.54 0.71 -16.86	15.20 0.94 -6.40	12.25 1.23 0.00	13.17 1.30 0.00	14.99 1.66 0.00	24.15 2.88 0.00	24.23 2.86 -0.19	19.75 2.35 0.00	21.09 2.48 0.00	22.76 2.62 -0.74	22.34 2.52 -0.71	20.40 2.36 0.00	27.10 2.95 0.00	26.02 2.74 0.00	29.93 3.10 0.00	20.13 2.10 0.00	21.99 2.25 0.00	21.22 2.32 0.00	20.45 2.29 0.00	19.93 2.31 0.00	22.01 2.11 -3.76	17.65 1.97 0.00	16.65 1.63 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	49.15 -0.33 -12.28	9.13 -0.08 -3.24	9.04 -0.06 -1.24	11.05 0.01 -0.01	23.83 0.16 -11.80	29.10 0.22 -15.54	62.16 0.60 -40.29	71.57 0.40 -50.00	24.23 0.22 -6.60	35.37 0.36 -16.40	30.19 0.51 -10.29	26.49 0.70 -6.69	21.07 0.55 -2.47	44.07 0.84 -19.08	54.58 0.79 -30.51	57.58 1.09 -29.66	21.49 0.46 -3.00	31.39 0.46 -11.19	20.62 0.36 -1.36	20.71 0.25 -2.30	25.63 0.33 -7.68	19.93 0.19 -3.59	15.91 0.22 0.00	15.23 0.20 0.00
BINGHAMTON___COGEN 23790	38.77 1.14 -0.43	12.01 0.16 -5.89	10.31 0.21 -2.23	11.35 0.33 0.00	12.33 0.40 -0.07	13.92 0.49 -0.09	22.42 0.86 -0.29	22.71 0.80 -0.74	18.09 0.62 -0.06	19.62 0.69 -0.32	20.54 0.77 -0.37	20.24 0.79 -0.34	18.97 0.71 -0.21	25.76 0.94 -0.67	24.75 0.90 -0.57	28.79 1.11 -0.85	18.72 0.69 0.00	20.54 0.73 -0.06	19.61 0.71 0.00	18.81 0.65 0.00	18.34 0.69 -0.04	16.72 0.56 -0.02	16.21 0.52 0.00	15.48 0.45 0.00
BLACK RIVER___HYD 24047	36.72 -0.52 -0.04	6.36 -0.18 -0.58	7.81 -0.27 -0.22	10.77 -0.25 0.00	11.80 -0.06 0.00	13.32 -0.02 0.00	21.63 0.36 0.00	22.09 0.52 -0.39	17.85 0.33 -0.11	19.33 0.24 -0.48	20.22 0.24 -0.58	19.85 0.20 -0.55	18.49 0.09 -0.35	25.09 0.01 -0.94	23.95 -0.16 -0.83	28.15 0.04 -1.27	18.05 0.01 0.00	19.66 -0.08 0.00	18.88 -0.02 0.00	18.28 0.12 0.00	17.71 0.10 0.00	16.03 -0.11 0.00	15.71 0.03 0.00	15.04 0.02 0.00
BLISS_WT_PWR 323608	47.33 -0.27 -10.40	9.30 -0.06 -3.40	9.13 -0.03 -1.30	11.13 0.10 -0.01	22.18 0.36 -9.96	26.85 0.40 -13.11	56.07 0.85 -33.95	63.94 0.67 -42.10	23.29 0.30 -5.58	33.01 0.55 -13.85	28.86 0.77 -8.69	25.70 0.95 -5.65	20.90 0.77 -2.09	41.49 1.24 -16.11	50.25 1.19 -25.78	53.34 1.46 -25.05	21.11 0.54 -2.54	29.45 0.27 -9.45	20.05 0.00 -1.15	20.00 -0.11 -1.95	24.10 0.01 -6.48	19.04 -0.13 -3.03	15.65 -0.04 0.00	15.06 0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	40.61 2.07 -1.34	28.19 0.33 -21.89	16.60 0.43 -8.31	11.60 0.58 0.00	12.48 0.62 0.00	14.05 0.72 0.00	22.32 1.05 0.00	22.59 1.08 -0.33	18.32 0.91 0.00	19.53 0.93 0.00	20.32 0.92 0.00	20.00 0.89 0.00	18.92 0.87 0.00	25.20 1.05 0.00	24.34 1.06 0.00	28.09 1.26 0.00	18.92 0.88 0.00	20.72 0.98 0.00	19.84 0.94 0.00	19.10 0.94 0.00	18.62 1.00 0.00	17.03 0.89 0.00	16.54 0.86 0.00	15.75 0.72 0.00
BOC_GAS_DRP 24189	40.52 1.96 -1.37	28.66 0.31 -22.38	16.76 0.39 -8.50	11.56 0.54 0.00	12.43 0.57 0.00	13.99 0.66 0.00	22.22 0.95 0.00	22.51 0.99 -0.34	18.25 0.84 0.00	19.45 0.84 0.00	20.25 0.85 0.00	19.91 0.81 0.00	18.84 0.80 0.00	25.10 0.95 0.00	24.24 0.96 0.00	27.98 1.14 0.00	18.83 0.80 0.00	20.62 0.88 0.00	19.75 0.85 0.00	19.01 0.85 0.00	18.54 0.93 0.00	16.96 0.82 0.00	16.48 0.79 0.00	15.69 0.66 0.00
BORALEX_4TH_BRANCH 23824	43.04 4.46 -1.39	29.44 0.79 -22.68	17.51 1.04 -8.61	12.47 1.45 0.00	13.35 1.49 0.00	15.05 1.72 0.00	23.90 2.63 0.00	24.40 2.75 -0.48	19.56 2.16 0.00	21.12 2.51 0.00	21.70 2.30 0.00	21.30 2.20 0.00	20.19 2.14 0.00	26.72 2.57 0.00	26.17 2.89 0.00	29.87 3.04 0.00	20.16 2.13 0.00	22.19 2.45 0.00	21.22 2.32 0.00	20.53 2.37 0.00	19.97 2.36 0.00	18.30 2.16 0.00	17.76 2.07 0.00	16.87 1.84 0.00
BOWLINE___1 23526	41.49 3.29 -1.00	22.85 0.52 -16.36	14.71 0.63 -6.21	11.84 0.82 0.00	12.73 0.87 0.00	14.43 1.09 0.00	23.22 1.95 0.00	23.34 1.98 -0.19	19.03 1.62 0.00	20.35 1.74 0.00	21.16 1.76 0.00	20.76 1.66 0.00	19.69 1.64 0.00	26.14 1.99 0.00	25.27 1.99 0.00	29.19 2.36 0.00	19.66 1.63 0.00	21.49 1.75 0.00	20.60 1.70 0.00	19.84 1.69 0.00	19.32 1.70 0.00	17.59 1.45 0.00	17.05 1.36 0.00	16.15 1.13 0.00
BOWLINE___2 23595	41.52 3.32 -1.00	22.85 0.53 -16.35	14.71 0.64 -6.21	11.84 0.82 0.00	12.73 0.87 0.00	14.43 1.10 0.00	23.23 1.96 0.00	23.35 1.99 -0.19	19.04 1.63 0.00	20.36 1.75 0.00	21.16 1.76 0.00	20.77 1.66 0.00	19.70 1.65 0.00	26.16 2.01 0.00	25.28 2.00 0.00	29.21 2.38 0.00	19.67 1.64 0.00	21.50 1.76 0.00	20.61 1.72 0.00	19.86 1.70 0.00	19.33 1.71 0.00	17.60 1.46 0.00	17.05 1.36 0.00	16.16 1.14 0.00
BROOKHAVEN___DRP 24191	42.11 3.88 -1.03	23.49 0.66 -16.86	15.26 0.99 -6.40	12.33 1.30 0.00	13.25 1.39 0.00	15.09 1.75 0.00	24.30 3.02 0.00	24.22 2.86 -0.19	19.68 2.27 0.00	20.92 2.31 0.00	22.09 2.45 -0.25	21.68 2.35 -0.24	20.22 2.18 0.00	26.92 2.78 0.00	25.86 2.58 0.00	29.75 2.92 0.00	20.04 2.00 0.00	21.90 2.16 0.00	21.29 2.39 0.00	20.54 2.38 0.00	19.92 2.30 0.00	19.49 2.07 -1.27	17.64 1.96 0.00	16.61 1.58 0.00
BROOKLYN_NAVY_YARD 23515	42.44 4.21 -1.03	23.49 0.67 -16.86	15.09 0.83 -6.40	12.10 1.08 0.00	13.00 1.14 0.00	14.75 1.41 0.00	23.80 2.49 -0.03	24.45 2.53 -0.75	21.18 2.09 -1.68	20.89 2.23 -0.06	21.63 2.23 0.00	21.20 2.10 0.00	20.10 2.06 0.00	26.65 2.50 0.00	25.76 2.48 0.00	29.80 2.97 0.00	20.07 2.04 0.00	21.91 2.17 0.00	21.00 2.10 0.00	20.23 2.07 0.00	19.72 2.10 0.00	17.95 1.80 0.00	17.41 1.72 0.00	16.49 1.47 0.00
BROOKLYN___ARMY_DRP 323595	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00

BROOME_2_LFGE 323671	38.77 1.14 -0.43	12.01 0.16 -5.89	10.31 0.21 -2.23	11.35 0.33 0.00	12.33 0.40 -0.07	13.92 0.49 -0.09	22.42 0.86 -0.29	22.71 0.80 -0.74	18.09 0.62 -0.06	19.62 0.69 -0.32	20.54 0.77 -0.37	20.24 0.79 -0.34	18.97 0.71 -0.21	25.76 0.94 -0.67	24.75 0.90 -0.57	28.79 1.11 -0.85	18.72 0.69 0.00	20.54 0.73 -0.06	19.61 0.71 0.00	18.81 0.65 0.00	18.34 0.69 -0.04	16.72 0.56 -0.02	16.21 0.52 0.00	15.48 0.45 0.00
BROOME___LFGE 323600	38.77 1.14 -0.43	12.01 0.16 -5.89	10.31 0.21 -2.23	11.35 0.33 0.00	12.33 0.40 -0.07	13.92 0.49 -0.09	22.42 0.86 -0.29	22.71 0.80 -0.74	18.09 0.62 -0.06	19.62 0.69 -0.32	20.54 0.77 -0.37	20.24 0.79 -0.34	18.97 0.71 -0.21	25.76 0.94 -0.67	24.75 0.90 -0.57	28.79 1.11 -0.85	18.72 0.69 0.00	20.54 0.73 -0.06	19.61 0.71 0.00	18.81 0.65 0.00	18.34 0.69 -0.04	16.72 0.56 -0.02	16.21 0.52 0.00	15.48 0.45 0.00
BURROWS___LYONSDAL 23803	37.63 0.44 0.00	6.00 0.03 0.00	7.91 0.04 0.00	11.13 0.10 0.00	12.05 0.19 0.00	13.58 0.25 0.00	21.85 0.57 0.00	21.91 0.65 -0.08	18.00 0.55 -0.04	19.38 0.61 -0.17	20.24 0.64 -0.20	19.93 0.64 -0.19	18.72 0.55 -0.12	25.10 0.59 -0.36	24.12 0.52 -0.32	27.98 0.66 -0.49	18.46 0.42 0.00	20.20 0.46 0.00	19.38 0.48 0.00	18.64 0.48 0.00	18.06 0.45 0.00	16.47 0.33 0.00	16.01 0.32 0.00	15.31 0.28 0.00
CAITHNESS_CC_1 323624	42.14 3.91 -1.03	23.50 0.67 -16.86	15.24 0.98 -6.40	12.30 1.28 0.00	13.23 1.37 0.00	15.06 1.73 0.00	24.26 2.98 0.00	24.21 2.84 -0.19	19.67 2.26 0.00	20.93 2.32 0.00	22.10 2.46 -0.25	21.69 2.35 -0.24	20.23 2.19 0.00	26.93 2.78 0.00	25.87 2.59 0.00	29.77 2.93 0.00	20.04 2.00 0.00	21.90 2.16 0.00	21.27 2.37 0.00	20.51 2.35 0.00	19.91 2.29 0.00	19.47 2.06 -1.26	17.63 1.95 0.00	16.60 1.57 0.00
CALPINE BETH_PAGE_GT4 24209	42.56 4.34 -1.03	23.54 0.71 -16.86	15.20 0.93 -6.40	12.24 1.22 0.00	13.16 1.30 0.00	14.98 1.65 0.00	24.14 2.86 0.00	24.22 2.85 -0.19	19.74 2.33 0.00	21.09 2.48 0.00	22.97 2.61 -0.96	22.53 2.51 -0.92	20.40 2.35 0.00	27.08 2.94 0.00	25.94 2.66 0.00	29.82 2.99 0.00	20.06 2.02 0.00	21.90 2.17 0.00	21.14 2.24 0.00	20.38 2.22 0.00	19.86 2.25 0.00	23.07 2.10 -4.83	17.65 1.96 0.00	16.65 1.62 0.00
CALPINE_BETH_PAGE_GT_4 323586	42.56 4.34 -1.03	23.54 0.71 -16.86	15.20 0.93 -6.40	12.24 1.22 0.00	13.16 1.30 0.00	14.98 1.65 0.00	24.14 2.86 0.00	24.22 2.85 -0.19	19.74 2.33 0.00	21.09 2.48 0.00	22.97 2.61 -0.96	22.53 2.51 -0.92	20.40 2.35 0.00	27.08 2.94 0.00	25.94 2.66 0.00	29.82 2.99 0.00	20.06 2.02 0.00	21.90 2.17 0.00	21.14 2.24 0.00	20.38 2.22 0.00	19.86 2.25 0.00	23.07 2.10 -4.83	17.65 1.96 0.00	16.65 1.62 0.00
CALPINE_BP_GT1 23823	42.56 4.34 -1.03	23.54 0.71 -16.86	15.20 0.93 -6.40	12.24 1.22 0.00	13.16 1.30 0.00	14.98 1.65 0.00	24.14 2.86 0.00	24.22 2.85 -0.19	19.74 2.33 0.00	21.09 2.48 0.00	22.97 2.61 -0.96	22.53 2.51 -0.92	20.40 2.35 0.00	27.08 2.94 0.00	25.94 2.66 0.00	29.82 2.99 0.00	20.06 2.02 0.00	21.90 2.17 0.00	21.14 2.24 0.00	20.38 2.22 0.00	19.86 2.25 0.00	23.07 2.10 -4.83	17.65 1.96 0.00	16.65 1.62 0.00
CALSPAN___DRP 24200	47.48 -0.69 -10.97	9.04 -0.13 -3.21	8.96 -0.13 -1.23	10.94 -0.09 -0.01	22.44 0.05 -10.52	27.29 0.10 -13.86	58.90 0.41 -37.22	68.44 0.22 -47.05	23.29 0.07 -5.82	33.35 0.20 -14.54	28.89 0.33 -9.16	25.61 0.54 -5.97	20.65 0.40 -2.20	41.80 0.63 -17.01	50.89 0.59 -27.02	53.96 0.86 -26.27	20.98 0.31 -2.64	30.00 0.29 -9.98	20.29 0.19 -1.20	20.28 0.09 -2.03	24.62 0.16 -6.84	19.36 0.03 -3.19	15.76 0.07 0.00	15.11 0.08 0.00
CANDIGU_WT_PWR 323617	41.13 0.32 -3.61	10.14 0.03 -4.14	9.52 0.08 -1.58	11.22 0.19 0.00	15.49 0.35 -3.28	18.09 0.43 -4.32	33.54 0.89 -11.38	36.30 0.73 -14.40	19.70 0.47 -1.82	23.83 0.58 -4.65	23.11 0.71 -3.00	21.95 0.85 -2.00	19.53 0.71 -0.77	30.73 1.02 -5.56	32.91 0.98 -8.66	36.63 1.28 -8.52	19.52 0.66 -0.82	23.49 0.64 -3.11	19.87 0.60 -0.37	19.24 0.45 -0.63	20.20 0.45 -2.13	17.38 0.24 -0.99	15.88 0.19 0.00	15.17 0.14 0.00
CARR STREET_E_SYR 24060	37.11 -0.20 -0.11	7.78 -0.04 -1.86	8.51 -0.06 -0.70	10.95 -0.07 0.00	11.80 -0.06 0.00	13.27 -0.07 0.00	21.18 -0.09 0.00	21.39 -0.11 -0.33	17.39 -0.10 -0.08	18.86 -0.08 -0.34	19.73 -0.07 -0.41	19.44 -0.05 -0.38	18.23 -0.07 -0.25	24.76 -0.10 -0.71	23.81 -0.10 -0.63	27.76 -0.03 -0.96	17.97 -0.07 0.00	19.66 -0.08 0.00	18.84 -0.06 0.00	18.09 -0.07 0.00	17.55 -0.06 0.00	16.03 -0.11 0.00	15.60 -0.09 0.00	14.97 -0.05 0.00
CARTHAGE___PAPER 23857	36.65 -0.57 -0.03	6.28 -0.18 -0.49	7.80 -0.25 -0.18	10.79 -0.23 0.00	11.79 -0.07 0.00	13.28 -0.05 0.00	21.53 0.26 0.00	21.91 0.39 -0.34	17.73 0.22 -0.10	19.17 0.12 -0.44	20.04 0.12 -0.52	19.69 0.09 -0.49	18.37 0.01 -0.31	24.96 -0.03 -0.84	23.84 -0.17 -0.74	27.95 -0.02 -1.14	18.01 -0.03 0.00	19.63 -0.10 0.00	18.86 -0.04 0.00	18.23 0.07 0.00	17.66 0.04 0.00	16.02 -0.13 0.00	15.68 -0.01 0.00	15.02 0.00 0.00
CE_DUNWOOD___DRP 24194	41.93 3.70 -1.03	23.38 0.59 -16.83	14.99 0.73 -6.40	11.97 0.95 0.00	12.87 1.00 0.00	14.59 1.26 0.00	23.49 2.21 0.00	23.62 2.25 -0.19	19.27 1.86 0.00	20.60 1.99 0.00	21.41 2.01 0.00	21.00 1.89 0.00	19.90 1.86 0.00	26.41 2.26 0.00	25.52 2.24 0.00	29.49 2.66 0.00	19.86 1.82 0.00	21.70 1.96 0.00	20.80 1.91 0.00	20.04 1.89 0.00	19.53 1.91 0.00	17.79 1.64 0.00	17.23 1.55 0.00	16.33 1.30 0.00
CE_MILLWOOD___DRP 24193	41.85 3.62 -1.03	23.31 0.57 -16.78	14.92 0.69 -6.36	11.92 0.90 0.00	12.81 0.95 0.00	14.53 1.19 0.00	23.38 2.11 0.00	23.51 2.14 -0.19	19.17 1.77 0.00	20.50 1.90 0.00	21.31 1.91 0.00	20.91 1.81 0.00	19.84 1.80 0.00	26.35 2.21 0.00	25.48 2.20 0.00	29.43 2.60 0.00	19.82 1.79 0.00	21.66 1.92 0.00	20.77 1.87 0.00	20.01 1.85 0.00	19.49 1.87 0.00	17.75 1.61 0.00	17.21 1.52 0.00	16.30 1.28 0.00
CE_NYC2_DRP 24202	42.48 4.25 -1.03	23.51 0.68 -16.86	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.85 2.55 -0.04	24.51 2.57 -0.77	21.28 2.14 -1.74	20.95 2.28 -0.07	21.72 2.31 -0.01	21.30 2.20 0.00	20.18 2.14 0.00	26.75 2.60 0.00	25.85 2.57 0.00	29.85 3.02 0.00	20.14 2.11 0.00	21.98 2.24 0.00	21.06 2.16 0.00	20.28 2.12 0.00	19.79 2.17 0.00	18.01 1.87 0.00	17.46 1.77 0.00	16.54 1.51 0.00
CE_NYC_DRP 24195	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.77 1.43 0.00	23.84 2.53 -0.03	24.48 2.56 -0.75	21.20 2.13 -1.67	20.93 2.26 -0.06	21.69 2.29 0.00	21.27 2.17 0.00	20.17 2.12 0.00	26.75 2.60 0.00	25.85 2.57 0.00	29.89 3.06 0.00	20.13 2.10 0.00	21.98 2.24 0.00	21.07 2.17 0.00	20.29 2.13 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.45 1.76 0.00	16.54 1.51 0.00

CHAFEE___LFGE 323603	47.43 -0.46 -10.69	9.17 -0.10 -3.30	9.04 -0.08 -1.26	11.01 -0.02 -0.01	22.26 0.15 -10.25	27.03 0.20 -13.49	57.48 0.58 -35.63	66.21 0.40 -44.64	23.31 0.20 -5.70	33.16 0.34 -14.21	28.83 0.50 -8.93	25.60 0.69 -5.81	20.74 0.54 -2.15	41.56 0.84 -16.57	50.49 0.79 -26.42	53.59 1.09 -25.68	21.06 0.43 -2.59	29.86 0.40 -9.72	20.35 0.28 -1.18	20.32 0.18 -1.99	24.53 0.25 -6.66	19.36 0.11 -3.11	15.83 0.14 0.00	15.17 0.14 0.00
CHATEAUG_WT_PWR 323614	36.07 -1.13 0.00	5.78 -0.19 0.00	7.67 -0.19 0.00	10.77 -0.26 0.00	11.63 -0.23 0.00	13.03 -0.30 0.00	20.79 -0.49 0.00	20.70 -0.42 0.05	16.95 -0.46 0.00	18.14 -0.47 0.00	18.98 -0.42 0.00	18.78 -0.32 0.00	17.72 -0.33 0.00	23.76 -0.39 0.00	22.76 -0.52 0.00	26.17 -0.66 0.00	17.62 -0.41 0.00	19.16 -0.58 0.00	18.16 -0.74 0.00	17.45 -0.71 0.00	17.03 -0.58 0.00	15.81 -0.34 0.00	15.41 -0.28 0.00	14.87 -0.16 0.00
CHAT_HIGH_FALL_HYD 323578	35.87 -1.32 0.00	5.76 -0.21 0.00	7.63 -0.23 0.00	10.70 -0.32 0.00	11.57 -0.30 0.00	12.97 -0.37 0.00	20.70 -0.57 0.00	20.59 -0.54 0.05	16.88 -0.53 0.00	18.07 -0.54 0.00	18.92 -0.48 0.00	18.71 -0.39 0.00	17.64 -0.41 0.00	23.66 -0.48 0.00	22.65 -0.63 0.00	26.03 -0.80 0.00	17.54 -0.50 0.00	19.08 -0.66 0.00	18.09 -0.80 0.00	17.39 -0.77 0.00	16.95 -0.67 0.00	15.73 -0.41 0.00	15.34 -0.35 0.00	14.80 -0.23 0.00
CHAUTAUQUA___LFGE 323629	46.89 0.17 -9.52	9.26 -0.01 -3.30	9.15 0.03 -1.26	11.21 0.18 -0.01	21.34 0.38 -9.10	25.77 0.45 -11.99	54.03 1.02 -31.74	61.79 0.77 -39.84	22.96 0.50 -5.05	31.96 0.76 -12.59	28.24 0.92 -7.93	25.36 1.09 -5.16	20.86 0.91 -1.91	40.21 1.35 -14.72	47.94 1.25 -23.41	51.12 1.53 -22.75	21.01 0.69 -2.29	29.09 0.72 -8.63	20.56 0.62 -1.04	20.39 0.47 -1.76	24.09 0.55 -5.92	19.31 0.41 -2.76	16.11 0.42 0.00	15.45 0.42 0.00
CH_MIDHUDSON___DRP 24192	41.94 3.65 -1.09	24.42 0.57 -17.88	15.35 0.70 -6.79	11.95 0.93 0.00	12.85 0.99 0.00	14.56 1.23 0.00	23.43 2.16 0.00	23.60 2.20 -0.22	19.23 1.82 0.00	20.55 1.95 0.00	21.38 1.98 0.00	20.98 1.87 0.00	19.88 1.84 0.00	26.40 2.26 0.00	25.52 2.24 0.00	29.47 2.64 0.00	19.86 1.82 0.00	21.72 1.98 0.00	20.83 1.93 0.00	20.05 1.90 0.00	19.53 1.91 0.00	17.79 1.64 0.00	17.22 1.54 0.00	16.32 1.30 0.00
CH_MISC_IPPS 23765	42.00 3.74 -1.05	23.76 0.59 -17.20	15.12 0.72 -6.53	11.97 0.95 0.00	12.88 1.01 0.00	14.60 1.27 0.00	23.51 2.23 0.00	23.66 2.28 -0.21	19.29 1.88 0.00	20.62 2.02 0.00	21.46 2.06 0.00	21.07 1.96 0.00	19.96 1.91 0.00	26.51 2.36 0.00	25.62 2.34 0.00	29.59 2.76 0.00	19.93 1.90 0.00	21.80 2.06 0.00	20.91 2.02 0.00	20.13 1.97 0.00	19.60 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.33 0.00
CH_RES_BVR_FALLS 23983	36.66 -0.48 0.06	4.91 -0.08 0.98	7.39 -0.09 0.37	10.90 -0.12 0.00	11.77 -0.09 0.00	13.22 -0.11 0.00	21.11 -0.16 0.00	20.85 -0.16 0.16	17.28 -0.13 0.00	18.47 -0.14 0.00	19.25 -0.15 0.00	18.95 -0.15 0.00	17.88 -0.17 0.00	23.90 -0.25 0.00	23.04 -0.24 0.00	26.46 -0.37 0.00	17.80 -0.24 0.00	19.49 -0.25 0.00	18.63 -0.27 0.00	17.85 -0.31 0.00	17.27 -0.35 0.00	15.82 -0.33 0.00	15.42 -0.27 0.00	14.80 -0.23 0.00
CH_RES_NIAGARA 23895	28.50 -2.43 6.27	8.53 -0.42 -2.98	8.48 -0.51 -1.12	10.38 -0.62 0.02	5.06 -0.51 6.29	4.53 -0.53 8.27	2.43 -0.63 18.21	-0.02 -0.82 20.38	12.02 -0.77 4.62	7.87 -0.71 10.03	13.07 -0.61 5.72	15.14 -0.40 3.57	16.27 -0.46 1.32	13.43 -0.55 10.16	3.55 -0.55 19.17	7.82 -0.45 18.56	15.35 -0.59 2.10	13.04 -0.66 6.04	17.22 -0.72 0.95	15.78 -0.76 1.61	12.73 -0.66 4.23	13.32 -0.72 2.10	15.06 -0.63 0.00	14.49 -0.54 0.00
CH_RES_SYRACUSE 23985	37.47 0.14 -0.13	8.12 0.01 -2.14	8.69 0.01 -0.81	11.06 0.04 0.00	11.92 0.06 0.00	13.41 0.08 0.00	21.44 0.16 0.00	22.07 0.12 -0.77	17.68 0.08 -0.20	19.49 0.10 -0.78	20.45 0.11 -0.94	20.11 0.11 -0.89	18.72 0.09 -0.58	25.91 0.11 -1.65	24.84 0.10 -1.46	29.27 0.20 -2.23	18.13 0.09 0.00	19.84 0.11 0.00	19.02 0.13 0.00	18.27 0.11 0.00	17.73 0.11 0.00	16.19 0.05 0.00	15.74 0.05 0.00	15.10 0.07 0.00
CLINTON_WT_PWR 323605	36.07 -1.13 0.00	5.78 -0.19 0.00	7.67 -0.19 0.00	10.77 -0.26 0.00	11.63 -0.23 0.00	13.03 -0.30 0.00	20.79 -0.49 0.00	20.70 -0.42 0.05	16.95 -0.46 0.00	18.14 -0.47 0.00	18.98 -0.42 0.00	18.78 -0.32 0.00	17.72 -0.33 0.00	23.76 -0.39 0.00	22.76 -0.52 0.00	26.17 -0.66 0.00	17.62 -0.41 0.00	19.16 -0.58 0.00	18.16 -0.74 0.00	17.45 -0.71 0.00	17.03 -0.58 0.00	15.81 -0.34 0.00	15.41 -0.28 0.00	14.87 -0.16 0.00
CLINTON___LFGE 323618	36.81 -0.39 0.00	5.90 -0.06 0.00	7.85 -0.01 0.00	11.01 -0.02 0.00	11.90 0.04 0.00	13.33 0.00 0.00	21.27 -0.01 0.00	21.25 0.13 0.05	17.39 -0.02 0.00	18.59 -0.02 0.00	19.42 0.02 0.00	19.21 0.11 0.00	18.15 0.10 0.00	24.31 0.16 0.00	23.35 0.07 0.00	26.83 0.00 0.00	18.08 0.04 0.00	19.68 -0.05 0.00	18.66 -0.24 0.00	17.91 -0.25 0.00	17.52 -0.10 0.00	16.21 0.06 0.00	15.78 0.09 0.00	15.21 0.18 0.00
COLONIE_LFGE___ 323577	41.93 3.31 -1.43	29.83 0.56 -23.30	17.45 0.74 -8.85	12.05 1.03 0.00	12.94 1.08 0.00	14.57 1.23 0.00	23.10 1.83 0.00	23.60 1.93 -0.50	18.96 1.55 0.00	20.32 1.72 0.00	21.05 1.64 0.00	20.69 1.58 0.00	19.58 1.53 0.00	26.01 1.86 0.00	25.29 2.01 0.00	29.06 2.23 0.00	19.57 1.54 0.00	21.49 1.75 0.00	20.54 1.64 0.00	19.81 1.65 0.00	19.31 1.69 0.00	17.70 1.55 0.00	17.19 1.50 0.00	16.33 1.31 0.00
COPENHAGEN_WT_PWR 323753	36.58 -0.66 -0.04	6.46 -0.21 -0.70	7.81 -0.32 -0.27	10.71 -0.32 0.00	11.75 -0.11 0.00	13.26 -0.07 0.00	21.51 0.24 0.00	22.03 0.39 -0.47	17.77 0.24 -0.13	19.31 0.16 -0.55	20.19 0.14 -0.65	19.82 0.10 -0.62	18.43 -0.01 -0.39	25.04 -0.19 -1.08	23.87 -0.37 -0.96	28.12 -0.18 -1.47	17.88 -0.16 0.00	19.47 -0.27 0.00	18.68 -0.21 0.00	18.11 -0.05 0.00	17.55 -0.06 0.00	15.88 -0.26 0.00	15.63 -0.06 0.00	14.97 -0.06 0.00
CORNELL_____ 23752	38.56 1.11 -0.25	10.29 0.16 -4.17	9.65 0.20 -1.58	11.32 0.30 0.00	12.22 0.36 0.00	13.78 0.44 0.00	22.11 0.84 0.00	22.42 0.83 -0.42	18.17 0.68 -0.09	19.74 0.77 -0.37	20.70 0.86 -0.44	20.40 0.88 -0.41	19.07 0.75 -0.27	25.89 0.98 -0.76	24.89 0.94 -0.68	28.98 1.09 -1.06	18.72 0.69 0.00	20.48 0.74 0.00	19.65 0.75 0.00	18.89 0.73 0.00	18.35 0.74 0.00	16.73 0.58 0.00	16.22 0.53 0.00	15.51 0.48 0.00
COXSACKIE___GT 23611	41.81 3.49 -1.12	24.84 0.55 -18.32	15.51 0.69 -6.96	11.96 0.94 0.00	12.87 1.01 0.00	14.56 1.22 0.00	23.34 2.07 0.00	23.59 2.17 -0.24	19.23 1.83 0.00	20.55 1.94 0.00	21.38 1.98 0.00	21.01 1.91 0.00	19.90 1.85 0.00	26.45 2.30 0.00	25.51 2.23 0.00	29.47 2.64 0.00	19.89 1.85 0.00	21.80 2.07 0.00	20.93 2.04 0.00	20.14 1.98 0.00	19.60 1.98 0.00	17.85 1.71 0.00	17.27 1.58 0.00	16.35 1.32 0.00

CPV_VALLEY___CC1 323721	40.71 2.61 -0.90	21.05 0.42 -14.66	13.94 0.51 -5.57	11.68 0.66 0.00	12.56 0.70 0.00	14.22 0.88 0.00	22.82 1.55 0.00	22.92 1.58 -0.17	18.70 1.30 0.00	20.00 1.39 0.00	20.80 1.40 0.00	20.43 1.32 0.00	19.36 1.31 0.00	25.73 1.58 0.00	24.85 1.57 0.00	28.70 1.87 0.00	19.34 1.30 0.00	21.14 1.40 0.00	20.26 1.37 0.00	19.51 1.35 0.00	18.99 1.37 0.00	17.31 1.17 0.00	16.78 1.09 0.00	15.93 0.90 0.00
CPV_VALLEY___CC2 323722	40.71 2.61 -0.90	21.05 0.42 -14.66	13.94 0.51 -5.57	11.68 0.66 0.00	12.56 0.70 0.00	14.22 0.88 0.00	22.82 1.55 0.00	22.92 1.58 -0.17	18.70 1.30 0.00	20.00 1.39 0.00	20.80 1.40 0.00	20.43 1.32 0.00	19.36 1.31 0.00	25.73 1.58 0.00	24.85 1.57 0.00	28.70 1.87 0.00	19.34 1.30 0.00	21.14 1.40 0.00	20.26 1.37 0.00	19.51 1.35 0.00	18.99 1.37 0.00	17.31 1.17 0.00	16.78 1.09 0.00	15.93 0.90 0.00
CRESCENT___HYD 24018	41.93 3.31 -1.43	29.83 0.56 -23.30	17.45 0.74 -8.85	12.05 1.03 0.00	12.94 1.08 0.00	14.57 1.23 0.00	23.10 1.83 0.00	23.60 1.93 -0.50	18.96 1.55 0.00	20.32 1.72 0.00	21.05 1.64 0.00	20.69 1.58 0.00	19.58 1.53 0.00	26.01 1.86 0.00	25.29 2.01 0.00	29.06 2.23 0.00	19.57 1.54 0.00	21.49 1.75 0.00	20.54 1.64 0.00	19.81 1.65 0.00	19.31 1.69 0.00	17.70 1.55 0.00	17.19 1.50 0.00	16.33 1.31 0.00
CRICKET___VALLEY_CC1 323756	41.79 3.51 -1.08	24.25 0.56 -17.72	15.27 0.68 -6.73	11.92 0.89 0.00	12.81 0.95 0.00	14.52 1.19 0.00	23.31 2.04 0.00	23.47 2.09 -0.21	19.12 1.71 0.00	20.46 1.85 0.00	21.24 1.84 0.00	20.84 1.73 0.00	19.74 1.69 0.00	26.19 2.04 0.00	25.36 2.08 0.00	29.26 2.43 0.00	19.72 1.68 0.00	21.58 1.84 0.00	20.70 1.80 0.00	19.93 1.77 0.00	19.42 1.80 0.00	17.69 1.55 0.00	17.15 1.47 0.00	16.27 1.24 0.00
CRICKET___VALLEY_CC2 323757	41.79 3.51 -1.08	24.25 0.56 -17.72	15.27 0.68 -6.73	11.92 0.89 0.00	12.81 0.95 0.00	14.52 1.19 0.00	23.31 2.04 0.00	23.47 2.09 -0.21	19.12 1.71 0.00	20.46 1.85 0.00	21.24 1.84 0.00	20.84 1.73 0.00	19.74 1.69 0.00	26.19 2.04 0.00	25.36 2.08 0.00	29.26 2.43 0.00	19.72 1.68 0.00	21.58 1.84 0.00	20.70 1.80 0.00	19.93 1.77 0.00	19.42 1.80 0.00	17.69 1.55 0.00	17.15 1.47 0.00	16.27 1.24 0.00
CRICKET___VALLEY_CC3 323758	41.79 3.51 -1.08	24.25 0.56 -17.72	15.27 0.68 -6.73	11.92 0.89 0.00	12.81 0.95 0.00	14.52 1.19 0.00	23.31 2.04 0.00	23.47 2.09 -0.21	19.12 1.71 0.00	20.46 1.85 0.00	21.24 1.84 0.00	20.84 1.73 0.00	19.74 1.69 0.00	26.19 2.04 0.00	25.36 2.08 0.00	29.26 2.43 0.00	19.72 1.68 0.00	21.58 1.84 0.00	20.70 1.80 0.00	19.93 1.77 0.00	19.42 1.80 0.00	17.69 1.55 0.00	17.15 1.47 0.00	16.27 1.24 0.00
CRUCIBLE_METL_DRP 24180	37.47 0.14 -0.13	8.12 0.01 -2.14	8.69 0.01 -0.81	11.06 0.04 0.00	11.92 0.06 0.00	13.41 0.08 0.00	21.44 0.16 0.00	22.07 0.12 -0.77	17.68 0.08 -0.20	19.49 0.10 -0.78	20.45 0.11 -0.94	20.11 0.11 -0.89	18.72 0.09 -0.58	25.91 0.11 -1.65	24.84 0.10 -1.46	29.27 0.20 -2.23	18.13 0.09 0.00	19.84 0.11 0.00	19.02 0.13 0.00	18.27 0.11 0.00	17.73 0.11 0.00	16.19 0.05 0.00	15.74 0.05 0.00	15.10 0.07 0.00
DANC___LFGE 323619	36.60 -0.67 -0.07	6.94 -0.17 -1.15	8.05 -0.25 -0.44	10.75 -0.27 0.00	11.70 -0.16 0.00	13.17 -0.16 0.00	21.19 -0.09 0.00	21.90 -0.02 -0.74	17.53 -0.06 -0.18	19.26 -0.12 -0.77	20.19 -0.13 -0.92	19.83 -0.14 -0.87	18.41 -0.20 -0.56	25.36 -0.37 -1.59	24.22 -0.46 -1.40	28.60 -0.38 -2.15	17.75 -0.29 0.00	19.35 -0.39 0.00	18.57 -0.33 0.00	17.92 -0.23 0.00	17.40 -0.22 0.00	15.82 -0.33 0.00	15.49 -0.20 0.00	14.87 -0.15 0.00
DANSKAMMER___1 23586	42.00 3.74 -1.05	23.76 0.59 -17.20	15.12 0.72 -6.53	11.97 0.95 0.00	12.88 1.01 0.00	14.60 1.27 0.00	23.51 2.23 0.00	23.66 2.28 -0.21	19.29 1.88 0.00	20.62 2.02 0.00	21.46 2.06 0.00	21.07 1.96 0.00	19.96 1.91 0.00	26.51 2.36 0.00	25.62 2.34 0.00	29.59 2.76 0.00	19.93 1.90 0.00	21.80 2.06 0.00	20.91 2.02 0.00	20.13 1.97 0.00	19.60 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.33 0.00
DANSKAMMER___2 23589	42.00 3.74 -1.05	23.76 0.59 -17.20	15.12 0.72 -6.53	11.97 0.95 0.00	12.88 1.01 0.00	14.60 1.27 0.00	23.51 2.23 0.00	23.66 2.28 -0.21	19.29 1.88 0.00	20.62 2.02 0.00	21.46 2.06 0.00	21.07 1.96 0.00	19.96 1.91 0.00	26.51 2.36 0.00	25.62 2.34 0.00	29.59 2.76 0.00	19.93 1.90 0.00	21.80 2.06 0.00	20.91 2.02 0.00	20.13 1.97 0.00	19.60 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.33 0.00
DANSKAMMER___3 23590	42.00 3.74 -1.05	23.76 0.59 -17.20	15.12 0.72 -6.53	11.97 0.95 0.00	12.88 1.01 0.00	14.60 1.27 0.00	23.51 2.23 0.00	23.66 2.28 -0.21	19.29 1.88 0.00	20.62 2.02 0.00	21.46 2.06 0.00	21.07 1.96 0.00	19.96 1.91 0.00	26.51 2.36 0.00	25.62 2.34 0.00	29.59 2.76 0.00	19.93 1.90 0.00	21.80 2.06 0.00	20.91 2.02 0.00	20.13 1.97 0.00	19.60 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.33 0.00
DANSKAMMER___4 23591	42.00 3.74 -1.05	23.76 0.59 -17.20	15.12 0.72 -6.53	11.97 0.95 0.00	12.88 1.01 0.00	14.60 1.27 0.00	23.51 2.23 0.00	23.66 2.28 -0.21	19.29 1.88 0.00	20.62 2.02 0.00	21.46 2.06 0.00	21.07 1.96 0.00	19.96 1.91 0.00	26.51 2.36 0.00	25.62 2.34 0.00	29.59 2.76 0.00	19.93 1.90 0.00	21.80 2.06 0.00	20.91 2.02 0.00	20.13 1.97 0.00	19.60 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.33 0.00
DANSKAMMER___DIESEL 23592	42.00 3.74 -1.05	23.76 0.59 -17.20	15.12 0.72 -6.53	11.97 0.95 0.00	12.88 1.01 0.00	14.60 1.27 0.00	23.51 2.23 0.00	23.66 2.28 -0.21	19.29 1.88 0.00	20.62 2.02 0.00	21.46 2.06 0.00	21.07 1.96 0.00	19.96 1.91 0.00	26.51 2.36 0.00	25.62 2.34 0.00	29.59 2.76 0.00	19.93 1.90 0.00	21.80 2.06 0.00	20.91 2.02 0.00	20.13 1.97 0.00	19.60 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.33 0.00
DASHVILLE___HYD 23610	41.42 3.18 -1.04	23.50 0.50 -17.04	14.93 0.60 -6.47	11.79 0.77 0.00	12.67 0.82 0.00	14.38 1.04 0.00	23.18 1.90 0.00	23.33 1.95 -0.21	19.02 1.61 0.00	20.34 1.73 0.00	21.16 1.76 0.00	20.76 1.65 0.00	19.69 1.64 0.00	26.13 1.98 0.00	25.25 1.97 0.00	29.17 2.34 0.00	19.65 1.62 0.00	21.48 1.74 0.00	20.61 1.72 0.00	19.84 1.68 0.00	19.32 1.71 0.00	17.58 1.44 0.00	17.02 1.33 0.00	16.12 1.09 0.00
DELAWARE___LFGE 323621	39.36 1.70 -0.46	13.77 0.26 -7.54	11.05 0.32 -2.86	11.47 0.44 0.00	12.35 0.49 0.00	13.94 0.61 0.00	22.35 1.08 0.00	22.56 1.09 -0.29	18.33 0.89 -0.03	19.70 0.96 -0.14	20.57 1.00 -0.16	20.24 0.98 -0.15	19.08 0.93 -0.10	25.61 1.17 -0.29	24.68 1.14 -0.26	28.59 1.36 -0.40	18.94 0.91 0.00	20.73 0.99 0.00	19.87 0.97 0.00	19.10 0.94 0.00	18.56 0.94 0.00	16.94 0.80 0.00	16.44 0.75 0.00	15.66 0.64 0.00

DOGLEVILLE___HYD 23807	39.27 2.11 0.04	5.63 0.30 0.64	7.97 0.35 0.24	11.50 0.47 0.00	12.41 0.55 0.00	13.98 0.65 0.00	22.28 1.00 0.00	22.24 1.20 0.14	18.37 0.96 0.00	19.57 0.97 0.00	20.24 0.84 0.00	19.89 0.79 0.00	18.84 0.79 0.00	25.07 0.92 0.00	24.18 0.90 0.00	27.94 1.11 0.00	18.76 0.73 0.00	20.60 0.86 0.00	19.81 0.91 0.00	19.02 0.86 0.00	18.61 0.99 0.00	17.06 0.91 0.00	16.59 0.90 0.00	15.72 0.69 0.00
DUNKIRK___1 23563	46.89 0.18 -9.51	9.26 -0.01 -3.30	9.15 0.03 -1.26	11.21 0.18 -0.01	21.33 0.37 -9.10	25.76 0.45 -11.98	54.03 0.99 -31.76	61.82 0.75 -39.89	22.94 0.49 -5.04	31.92 0.72 -12.59	28.20 0.88 -7.92	25.32 1.06 -5.16	20.83 0.88 -1.91	40.17 1.30 -14.71	47.88 1.21 -23.39	51.08 1.51 -22.74	21.00 0.67 -2.29	29.07 0.71 -8.63	20.55 0.61 -1.04	20.38 0.46 -1.76	24.08 0.55 -5.91	19.31 0.41 -2.76	16.11 0.42 0.00	15.44 0.41 0.00
DUNKIRK___2 23564	46.89 0.18 -9.51	9.26 -0.01 -3.30	9.15 0.03 -1.26	11.21 0.18 -0.01	21.33 0.37 -9.10	25.76 0.45 -11.98	54.03 0.99 -31.76	61.82 0.75 -39.89	22.94 0.49 -5.04	31.92 0.72 -12.59	28.20 0.88 -7.92	25.32 1.06 -5.16	20.83 0.88 -1.91	40.17 1.30 -14.71	47.88 1.21 -23.39	51.08 1.51 -22.74	21.00 0.67 -2.29	29.07 0.71 -8.63	20.55 0.61 -1.04	20.38 0.46 -1.76	24.08 0.55 -5.91	19.31 0.41 -2.76	16.11 0.42 0.00	15.44 0.41 0.00
DUNKIRK___3 23565	46.32 -0.01 -9.13	9.21 -0.04 -3.28	9.11 0.00 -1.25	11.15 0.11 -0.01	20.88 0.30 -8.72	25.18 0.36 -11.48	52.67 0.83 -30.57	60.24 0.59 -38.47	22.59 0.36 -4.82	31.20 0.55 -12.05	27.69 0.70 -7.59	24.93 0.88 -4.94	20.59 0.71 -1.83	39.32 1.07 -14.10	46.66 0.99 -22.38	49.89 1.30 -21.76	20.78 0.56 -2.19	28.59 0.58 -8.27	20.38 0.48 -0.99	20.18 0.34 -1.68	23.73 0.44 -5.67	19.10 0.31 -2.64	16.02 0.33 0.00	15.34 0.31 0.00
DUNKIRK___4 23566	46.32 -0.01 -9.13	9.21 -0.04 -3.28	9.11 0.00 -1.25	11.15 0.11 -0.01	20.88 0.30 -8.72	25.18 0.36 -11.48	52.67 0.83 -30.57	60.24 0.59 -38.47	22.59 0.36 -4.82	31.20 0.55 -12.05	27.69 0.70 -7.59	24.93 0.88 -4.94	20.59 0.71 -1.83	39.32 1.07 -14.10	46.66 0.99 -22.38	49.89 1.30 -21.76	20.78 0.56 -2.19	28.59 0.58 -8.27	20.38 0.48 -0.99	20.18 0.34 -1.68	23.73 0.44 -5.67	19.10 0.31 -2.64	16.02 0.33 0.00	15.34 0.31 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	42.11 3.88 -1.03	23.44 0.62 -16.86	15.02 0.76 -6.40	12.02 1.00 0.00	12.91 1.05 0.00	14.64 1.31 0.00	23.59 2.31 0.00	23.71 2.35 -0.19	19.35 1.94 0.00	20.68 2.07 0.00	21.49 2.09 0.00	21.08 1.98 0.00	19.98 1.93 0.00	26.51 2.36 0.00	25.61 2.33 0.00	29.60 2.76 0.00	19.93 1.90 0.00	21.77 2.03 0.00	20.88 1.98 0.00	20.11 1.95 0.00	19.60 1.99 0.00	17.85 1.71 0.00	17.30 1.61 0.00	16.39 1.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	41.51 3.30 -1.01	23.01 0.52 -16.52	14.77 0.63 -6.27	11.85 0.82 0.00	12.74 0.88 0.00	14.44 1.10 0.00	23.25 1.97 0.00	23.38 2.01 -0.20	19.06 1.65 0.00	20.38 1.78 0.00	21.20 1.80 0.00	20.81 1.71 0.00	19.73 1.68 0.00	26.21 2.06 0.00	25.32 2.04 0.00	29.26 2.43 0.00	19.70 1.67 0.00	21.54 1.80 0.00	20.66 1.77 0.00	19.89 1.73 0.00	19.37 1.75 0.00	17.63 1.48 0.00	17.08 1.39 0.00	16.18 1.15 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	42.44 4.21 -1.03	23.50 0.68 -16.85	15.10 0.84 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.81 2.50 -0.03	24.46 2.51 -0.77	21.24 2.09 -1.73	20.89 2.23 -0.06	21.69 2.28 -0.01	21.28 2.17 0.00	20.17 2.12 0.00	26.74 2.59 0.00	25.85 2.57 0.00	29.80 2.97 0.00	20.12 2.09 0.00	21.96 2.22 0.00	21.04 2.14 0.00	20.27 2.11 0.00	19.80 2.18 0.00	18.00 1.85 0.00	17.45 1.76 0.00	16.53 1.51 0.00
EAST HAMPTON___GT 23717	43.54 5.31 -1.03	23.71 0.89 -16.86	15.57 1.31 -6.40	12.77 1.74 0.00	13.74 1.88 0.00	15.67 2.33 0.00	25.29 4.01 0.00	25.17 3.81 -0.19	20.47 3.06 0.00	21.79 3.18 0.00	23.04 3.40 -0.25	22.62 3.28 -0.24	21.09 3.05 0.00	28.12 3.97 0.00	26.98 3.70 0.00	31.07 4.23 0.00	20.93 2.89 0.00	22.93 3.19 0.00	22.34 3.44 0.00	21.52 3.36 0.00	20.80 3.19 0.00	20.25 2.83 -1.28	18.31 2.63 0.00	17.19 2.17 0.00
EAST RIVER___6 23660	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.77 1.43 0.00	23.84 2.54 -0.03	24.50 2.57 -0.75	21.23 2.14 -1.68	20.95 2.29 -0.06	21.70 2.30 0.00	21.29 2.18 0.00	20.18 2.14 0.00	26.76 2.62 0.00	25.86 2.58 0.00	29.91 3.07 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.08 2.18 0.00	20.30 2.14 0.00	19.79 2.17 0.00	18.00 1.86 0.00	17.46 1.77 0.00	16.54 1.51 0.00
EAST RIVER___7 23524	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.77 1.43 0.00	23.84 2.54 -0.03	24.50 2.57 -0.75	21.23 2.14 -1.68	20.95 2.29 -0.06	21.70 2.30 0.00	21.29 2.18 0.00	20.18 2.14 0.00	26.76 2.62 0.00	25.86 2.58 0.00	29.91 3.07 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.08 2.18 0.00	20.30 2.14 0.00	19.79 2.17 0.00	18.00 1.86 0.00	17.46 1.77 0.00	16.54 1.51 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	41.93 3.70 -1.03	23.38 0.59 -16.83	14.99 0.73 -6.40	11.97 0.95 0.00	12.87 1.00 0.00	14.59 1.26 0.00	23.49 2.21 0.00	23.62 2.25 -0.19	19.27 1.86 0.00	20.60 1.99 0.00	21.41 2.01 0.00	21.00 1.89 0.00	19.90 1.86 0.00	26.41 2.26 0.00	25.52 2.24 0.00	29.49 2.66 0.00	19.86 1.82 0.00	21.70 1.96 0.00	20.80 1.91 0.00	20.04 1.89 0.00	19.53 1.91 0.00	17.79 1.64 0.00	17.23 1.55 0.00	16.33 1.30 0.00
EAST_HAMPTON___DIESEL 23722	43.54 5.31 -1.03	23.71 0.89 -16.86	15.57 1.31 -6.40	12.77 1.74 0.00	13.74 1.88 0.00	15.67 2.33 0.00	25.29 4.01 0.00	25.17 3.80 -0.19	20.47 3.06 0.00	21.79 3.18 0.00	23.04 3.39 -0.25	22.62 3.27 -0.24	21.09 3.04 0.00	28.12 3.96 0.00	26.98 3.70 0.00	31.06 4.23 0.00	20.93 2.89 0.00	22.93 3.19 0.00	22.33 3.43 0.00	21.51 3.36 0.00	20.80 3.19 0.00	20.25 2.83 -1.28	18.32 2.63 0.00	17.19 2.17 0.00
EAST_RIVER___1 323558	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.77 1.43 0.00	23.84 2.53 -0.03	24.48 2.56 -0.75	21.20 2.13 -1.67	20.93 2.26 -0.06	21.69 2.29 0.00	21.27 2.17 0.00	20.17 2.12 0.00	26.75 2.60 0.00	25.85 2.57 0.00	29.89 3.06 0.00	20.13 2.10 0.00	21.98 2.24 0.00	21.07 2.17 0.00	20.29 2.13 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.45 1.76 0.00	16.54 1.51 0.00
EAST_RIVER___2 323559	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.77 1.43 0.00	23.84 2.54 -0.03	24.50 2.57 -0.75	21.23 2.14 -1.68	20.95 2.29 -0.06	21.70 2.30 0.00	21.29 2.18 0.00	20.18 2.14 0.00	26.76 2.62 0.00	25.86 2.58 0.00	29.91 3.07 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.08 2.18 0.00	20.30 2.14 0.00	19.79 2.17 0.00	18.00 1.86 0.00	17.46 1.77 0.00	16.54 1.51 0.00

EAST___DELAWARE_HYD 23607	39.89 1.77 -0.93	21.40 0.27 -15.16	13.92 0.31 -5.76	11.40 0.38 0.00	12.25 0.39 0.00	13.89 0.56 0.00	22.39 1.11 0.00	22.54 1.18 -0.18	18.39 0.98 0.00	19.67 1.06 0.00	20.47 1.07 0.00	20.09 0.98 0.00	19.04 0.99 0.00	25.30 1.16 0.00	24.45 1.17 0.00	28.24 1.41 0.00	19.03 0.99 0.00	20.81 1.07 0.00	19.98 1.08 0.00	19.25 1.08 0.00	18.71 1.09 0.00	17.02 0.88 0.00	16.47 0.78 0.00	15.60 0.57 0.00
ELEC_TRO_TEK 24086	42.10 3.86 -1.04	23.47 0.64 -16.86	15.09 0.82 -6.40	12.09 1.07 0.00	12.99 1.13 0.00	14.79 1.45 0.00	23.80 2.53 0.00	23.88 2.52 -0.19	19.48 2.07 0.00	20.80 2.19 0.00	23.65 2.31 -1.93	23.18 2.22 -1.86	20.13 2.08 0.00	26.72 2.57 0.00	25.76 2.48 0.00	29.67 2.84 0.00	19.98 1.94 0.00	21.83 2.09 0.00	21.03 2.13 0.00	20.26 2.10 0.00	19.72 2.10 0.00	27.74 1.85 -9.74	17.42 1.73 -0.01	16.45 1.42 0.00
ELLENBURG_WT_PWR 323604	36.07 -1.13 0.00	5.78 -0.19 0.00	7.67 -0.19 0.00	10.77 -0.26 0.00	11.63 -0.23 0.00	13.03 -0.30 0.00	20.79 -0.49 0.00	20.70 -0.42 0.05	16.95 -0.46 0.00	18.14 -0.47 0.00	18.98 -0.42 0.00	18.78 -0.32 0.00	17.72 -0.33 0.00	23.76 -0.39 0.00	22.76 -0.52 0.00	26.17 -0.66 0.00	17.62 -0.41 0.00	19.16 -0.58 0.00	18.16 -0.74 0.00	17.45 -0.71 0.00	17.03 -0.58 0.00	15.81 -0.34 0.00	15.41 -0.28 0.00	14.87 -0.16 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	45.52 -1.05 -9.37	8.93 -0.19 -3.15	8.86 -0.21 -1.20	10.83 -0.20 -0.01	20.76 -0.07 -8.97	25.11 -0.04 -11.81	53.22 0.18 -31.77	61.37 -0.01 -40.20	22.20 -0.10 -4.89	30.94 0.02 -12.32	27.33 0.14 -7.79	24.53 0.34 -5.08	20.15 0.22 -1.88	39.04 0.39 -14.50	46.48 0.35 -22.85	49.63 0.58 -22.21	20.38 0.12 -2.22	28.33 0.09 -8.50	19.91 0.01 -1.01	19.79 -0.08 -1.71	23.43 -0.01 -5.82	18.73 -0.12 -2.71	15.61 -0.07 0.00	14.98 -0.05 0.00
EMPIRE_CC_1 323656	40.69 2.14 -1.35	28.33 0.35 -22.02	16.67 0.44 -8.36	11.63 0.61 0.00	12.50 0.64 0.00	14.02 0.68 0.00	22.17 0.90 0.00	22.40 0.96 -0.27	18.23 0.82 0.00	19.44 0.84 0.00	20.20 0.80 0.00	19.87 0.77 0.00	18.80 0.75 0.00	25.02 0.88 0.00	24.20 0.92 0.00	27.90 1.07 0.00	18.80 0.77 0.00	20.60 0.86 0.00	19.71 0.81 0.00	19.02 0.86 0.00	18.64 1.02 0.00	17.05 0.91 0.00	16.57 0.88 0.00	15.77 0.75 0.00
EMPIRE_CC_2 323658	40.69 2.14 -1.35	28.33 0.35 -22.02	16.67 0.44 -8.36	11.63 0.61 0.00	12.50 0.64 0.00	14.02 0.68 0.00	22.17 0.90 0.00	22.40 0.96 -0.27	18.23 0.82 0.00	19.44 0.84 0.00	20.20 0.80 0.00	19.87 0.77 0.00	18.80 0.75 0.00	25.02 0.88 0.00	24.20 0.92 0.00	27.90 1.07 0.00	18.80 0.77 0.00	20.60 0.86 0.00	19.71 0.81 0.00	19.02 0.86 0.00	18.64 1.02 0.00	17.05 0.91 0.00	16.57 0.88 0.00	15.77 0.75 0.00
ERIE_WT_PWR 323693	47.50 -0.67 -10.97	9.05 -0.13 -3.21	8.96 -0.13 -1.23	10.95 -0.09 -0.01	22.45 0.06 -10.52	27.30 0.10 -13.86	58.91 0.41 -37.22	68.45 0.23 -47.05	23.31 0.08 -5.82	33.37 0.22 -14.54	28.91 0.36 -9.16	25.62 0.56 -5.97	20.68 0.42 -2.20	41.83 0.66 -17.01	50.92 0.62 -27.02	53.99 0.90 -26.27	21.00 0.33 -2.64	30.03 0.31 -9.98	20.31 0.21 -1.20	20.30 0.11 -2.03	24.63 0.17 -6.84	19.37 0.04 -3.19	15.77 0.08 0.00	15.11 0.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	38.47 1.01 -0.25	10.27 0.15 -4.16	9.62 0.18 -1.58	11.29 0.27 0.00	12.20 0.34 0.00	13.75 0.41 0.00	22.06 0.78 0.00	22.37 0.77 -0.43	18.12 0.62 -0.09	19.70 0.71 -0.39	20.64 0.79 -0.45	20.35 0.81 -0.43	19.03 0.70 -0.28	25.86 0.92 -0.79	24.85 0.87 -0.70	28.95 1.02 -1.10	18.68 0.64 0.00	20.43 0.69 0.00	19.60 0.70 0.00	18.82 0.66 0.00	18.29 0.67 0.00	16.68 0.53 0.00	16.18 0.49 0.00	15.47 0.44 0.00
E_CANADA_CAP_HY 24051	40.75 1.82 -1.72	34.43 0.29 -28.17	18.94 0.38 -10.70	11.56 0.54 0.00	12.52 0.66 0.00	14.08 0.75 0.00	22.61 1.34 0.00	22.98 1.35 -0.45	18.49 1.09 0.00	19.84 1.24 0.00	20.73 1.33 0.00	20.43 1.32 0.00	19.24 1.19 0.00	25.70 1.55 0.00	24.69 1.41 0.00	28.39 1.56 0.00	19.10 1.06 0.00	20.92 1.18 0.00	20.05 1.16 0.00	19.30 1.14 0.00	18.64 1.03 0.00	17.10 0.95 0.00	16.62 0.94 0.00	15.93 0.90 0.00
E_CANADA_MHWK_HY 24050	39.27 2.11 0.04	5.63 0.30 0.64	7.97 0.35 0.24	11.50 0.47 0.00	12.41 0.55 0.00	13.98 0.65 0.00	22.28 1.00 0.00	22.24 1.20 0.14	18.37 0.96 0.00	19.57 0.97 0.00	20.24 0.84 0.00	19.89 0.79 0.00	18.84 0.79 0.00	25.07 0.92 0.00	24.18 0.90 0.00	27.94 1.11 0.00	18.76 0.73 0.00	20.60 0.86 0.00	19.81 0.91 0.00	19.02 0.86 0.00	18.61 0.99 0.00	17.06 0.91 0.00	16.59 0.90 0.00	15.72 0.69 0.00
E_FISHKILL___LBMP 23776	41.72 3.47 -1.05	23.70 0.55 -17.18	15.06 0.67 -6.52	11.91 0.88 0.00	12.80 0.94 0.00	14.51 1.17 0.00	23.32 2.04 0.00	23.45 2.08 -0.20	19.13 1.72 0.00	20.45 1.84 0.00	21.25 1.85 0.00	20.86 1.75 0.00	19.77 1.72 0.00	26.24 2.09 0.00	25.37 2.09 0.00	29.30 2.47 0.00	19.73 1.70 0.00	21.57 1.83 0.00	20.69 1.79 0.00	19.92 1.76 0.00	19.41 1.79 0.00	17.68 1.54 0.00	17.14 1.45 0.00	16.25 1.22 0.00
FAR ROCKAWAY___4 23548	42.43 4.20 -1.04	23.51 0.68 -16.86	15.15 0.89 -6.40	12.17 1.15 0.00	13.08 1.22 0.00	14.89 1.55 0.00	24.00 2.72 0.00	24.27 2.90 -0.19	19.79 2.38 0.00	21.13 2.53 0.00	26.26 2.65 -4.21	25.69 2.55 -4.04	20.45 2.40 0.00	27.15 3.00 0.00	26.18 2.90 0.00	30.15 3.32 0.00	20.29 2.26 0.00	22.18 2.44 0.00	21.38 2.48 0.00	20.61 2.45 0.00	20.05 2.43 0.00	39.43 2.14 -21.14	17.71 2.01 -0.02	16.69 1.67 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.02 1.16 0.00	14.77 1.44 0.00	23.84 2.54 -0.03	24.50 2.57 -0.75	21.22 2.13 -1.68	20.95 2.28 -0.06	21.70 2.30 0.00	21.28 2.18 0.00	20.18 2.14 0.00	26.76 2.61 0.00	25.86 2.58 0.00	29.90 3.07 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.08 2.18 0.00	20.30 2.14 0.00	19.79 2.17 0.00	18.01 1.87 0.00	17.46 1.77 0.00	16.54 1.52 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.02 1.16 0.00	14.77 1.43 0.00	23.84 2.54 -0.03	24.49 2.56 -0.75	21.21 2.13 -1.68	20.93 2.26 -0.06	21.68 2.28 0.00	21.27 2.16 0.00	20.17 2.12 0.00	26.74 2.59 0.00	25.85 2.57 0.00	29.88 3.05 0.00	20.13 2.10 0.00	21.97 2.23 0.00	21.07 2.17 0.00	20.29 2.13 0.00	19.78 2.16 0.00	18.00 1.86 0.00	17.46 1.77 0.00	16.54 1.51 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	42.44 4.21 -1.03	23.49 0.67 -16.86	15.09 0.83 -6.40	12.11 1.08 0.00	13.00 1.14 0.00	14.75 1.42 0.00	23.81 2.51 -0.03	24.47 2.54 -0.75	21.19 2.11 -1.68	20.91 2.25 -0.06	21.67 2.26 0.00	21.25 2.14 0.00	20.15 2.10 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.86 3.02 0.00	20.11 2.08 0.00	21.95 2.21 0.00	21.05 2.15 0.00	20.27 2.11 0.00	19.76 2.14 0.00	17.98 1.84 0.00	17.44 1.75 0.00	16.52 1.50 0.00

FARRAGUT___LBMP 323566	42.40 4.17 -1.03	23.49 0.67 -16.86	15.08 0.82 -6.40	12.10 1.08 0.00	12.99 1.13 0.00	14.74 1.41 0.00	23.80 2.49 -0.03	24.44 2.52 -0.75	21.18 2.09 -1.68	20.89 2.23 -0.06	21.64 2.24 0.00	21.23 2.13 0.00	20.13 2.08 0.00	26.69 2.55 0.00	25.80 2.52 0.00	29.82 2.99 0.00	20.10 2.06 0.00	21.93 2.19 0.00	21.03 2.13 0.00	20.25 2.10 0.00	19.74 2.13 0.00	17.97 1.82 0.00	17.43 1.74 0.00	16.51 1.49 0.00
FENNER___WINDPWR 24204	38.23 0.91 -0.13	8.17 0.13 -2.07	8.81 0.16 -0.79	11.26 0.23 0.00	12.15 0.29 0.00	13.69 0.36 0.00	21.93 0.66 0.00	22.18 0.72 -0.29	18.07 0.59 -0.07	19.57 0.68 -0.29	20.47 0.74 -0.33	20.15 0.74 -0.31	18.91 0.67 -0.20	25.56 0.83 -0.58	24.59 0.79 -0.52	28.59 0.92 -0.83	18.63 0.59 0.00	20.40 0.66 0.00	19.56 0.67 0.00	18.79 0.63 0.00	18.23 0.61 0.00	16.64 0.50 0.00	16.15 0.46 0.00	15.43 0.40 0.00
FIBERTEK___ENERGY 23856	37.47 0.14 -0.13	8.12 0.01 -2.14	8.69 0.01 -0.81	11.06 0.04 0.00	11.92 0.06 0.00	13.41 0.08 0.00	21.44 0.16 0.00	22.07 0.12 -0.77	17.68 0.08 -0.20	19.49 0.10 -0.78	20.45 0.11 -0.94	20.11 0.11 -0.89	18.72 0.09 -0.58	25.91 0.11 -1.65	24.84 0.10 -1.46	29.27 0.20 -2.23	18.13 0.09 0.00	19.84 0.11 0.00	19.02 0.13 0.00	18.27 0.11 0.00	17.73 0.11 0.00	16.19 0.05 0.00	15.74 0.05 0.00	15.10 0.07 0.00
FITZPATRICK___ 23598	36.35 -0.93 -0.08	7.18 -0.15 -1.37	8.18 -0.21 -0.52	10.74 -0.28 0.00	11.57 -0.29 0.00	12.99 -0.35 0.00	20.66 -0.62 0.00	16.35 -0.64 4.19	15.86 -0.53 1.02	13.82 -0.55 4.24	13.76 -0.57 5.07	13.78 -0.54 4.79	14.40 -0.52 3.12	14.53 -0.71 8.90	14.72 -0.69 7.87	13.99 -0.75 12.09	17.50 -0.54 0.00	19.14 -0.60 0.00	18.34 -0.56 0.00	17.62 -0.54 0.00	17.10 -0.52 0.00	15.64 -0.50 0.00	15.24 -0.45 0.00	14.66 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	42.09 3.83 -1.06	23.82 0.60 -17.25	15.15 0.74 -6.55	12.00 0.98 0.00	12.90 1.04 0.00	14.63 1.30 0.00	23.56 2.29 0.00	23.72 2.34 -0.21	19.34 1.93 0.00	20.68 2.07 0.00	21.51 2.11 0.00	21.11 2.01 0.00	20.01 1.96 0.00	26.57 2.43 0.00	25.68 2.40 0.00	29.66 2.83 0.00	19.99 1.95 0.00	21.85 2.11 0.00	20.97 2.07 0.00	20.18 2.02 0.00	19.65 2.03 0.00	17.88 1.74 0.00	17.31 1.62 0.00	16.39 1.36 0.00
FORT ORANGE___ 23900	40.98 2.43 -1.35	28.49 0.39 -22.13	16.77 0.51 -8.40	11.72 0.70 0.00	12.60 0.74 0.00	14.16 0.83 0.00	22.30 1.03 0.00	22.66 1.10 -0.38	18.37 0.97 0.00	19.56 0.95 0.00	20.32 0.92 0.00	19.98 0.87 0.00	18.91 0.86 0.00	25.16 1.01 0.00	24.33 1.05 0.00	28.06 1.23 0.00	18.90 0.87 0.00	20.71 0.97 0.00	19.83 0.93 0.00	19.12 0.96 0.00	18.68 1.06 0.00	17.12 0.97 0.00	16.65 0.96 0.00	15.82 0.80 0.00
FORT_DRUM_COGEN 23780	36.71 -0.52 -0.03	6.34 -0.18 -0.55	7.81 -0.27 -0.21	10.78 -0.25 0.00	11.80 -0.06 0.00	13.31 -0.03 0.00	21.61 0.34 0.00	22.05 0.49 -0.38	17.82 0.31 -0.11	19.30 0.22 -0.47	20.18 0.21 -0.56	19.81 0.18 -0.53	18.46 0.08 -0.34	25.06 0.00 -0.91	23.93 -0.16 -0.81	28.10 0.03 -1.24	18.04 0.00 0.00	19.66 -0.08 0.00	18.88 -0.02 0.00	18.28 0.12 0.00	17.71 0.09 0.00	16.03 -0.12 0.00	15.70 0.02 0.00	15.04 0.01 0.00
FPL_FAR_ROCK_GT1 24212	42.43 4.20 -1.04	23.51 0.68 -16.86	15.15 0.89 -6.40	12.17 1.15 0.00	13.08 1.22 0.00	14.89 1.55 0.00	24.00 2.72 0.00	24.27 2.90 -0.19	19.79 2.38 0.00	21.13 2.53 0.00	26.26 2.65 -4.21	25.69 2.55 -4.04	20.45 2.40 0.00	27.15 3.00 0.00	26.18 2.90 0.00	30.15 3.32 0.00	20.29 2.26 0.00	22.18 2.44 0.00	21.38 2.48 0.00	20.61 2.45 0.00	20.05 2.43 0.00	39.43 2.14 -21.14	17.71 2.01 -0.02	16.69 1.67 0.00
FPL_FAR_ROCK_GT2 23815	42.43 4.20 -1.04	23.51 0.68 -16.86	15.15 0.89 -6.40	12.17 1.15 0.00	13.08 1.22 0.00	14.89 1.55 0.00	24.00 2.72 0.00	24.27 2.90 -0.19	19.79 2.38 0.00	21.13 2.53 0.00	26.26 2.65 -4.21	25.69 2.55 -4.04	20.45 2.40 0.00	27.15 3.00 0.00	26.18 2.90 0.00	30.15 3.32 0.00	20.29 2.26 0.00	22.18 2.44 0.00	21.38 2.48 0.00	20.61 2.45 0.00	20.05 2.43 0.00	39.43 2.14 -21.14	17.71 2.01 -0.02	16.69 1.67 0.00
FRANKLIN_FALL_HYD 24054	35.98 -1.22 0.00	5.78 -0.19 0.00	7.67 -0.20 0.00	10.78 -0.24 0.00	11.64 -0.23 0.00	13.02 -0.31 0.00	20.83 -0.44 0.00	20.72 -0.44 0.05	17.03 -0.38 0.00	18.24 -0.37 0.00	19.09 -0.31 0.00	18.87 -0.24 0.00	17.77 -0.27 0.00	23.85 -0.30 0.00	22.81 -0.47 0.00	26.20 -0.63 0.00	17.65 -0.38 0.00	19.23 -0.51 0.00	18.29 -0.61 0.00	17.58 -0.58 0.00	17.12 -0.50 0.00	15.84 -0.31 0.00	15.43 -0.26 0.00	14.91 -0.11 0.00
FREEPORT_EQUS_GT1 23764	42.47 4.24 -1.03	23.52 0.69 -16.86	15.19 0.92 -6.40	12.23 1.21 0.00	13.15 1.29 0.00	14.97 1.63 0.00	24.10 2.83 0.00	24.18 2.81 -0.19	19.72 2.31 0.00	21.05 2.45 0.00	23.70 2.58 -1.72	23.23 2.48 -1.65	20.37 2.32 0.00	27.05 2.90 0.00	26.02 2.74 0.00	29.96 3.13 0.00	20.17 2.13 0.00	22.03 2.29 0.00	21.25 2.36 0.00	20.48 2.32 0.00	19.95 2.34 0.00	26.92 2.09 -8.68	17.64 1.94 0.00	16.63 1.60 0.00
FREEPORT___CT2 23818	42.47 4.24 -1.03	23.52 0.69 -16.86	15.19 0.92 -6.40	12.23 1.21 0.00	13.15 1.29 0.00	14.97 1.63 0.00	24.10 2.83 0.00	24.18 2.81 -0.19	19.72 2.31 0.00	21.05 2.45 0.00	23.70 2.58 -1.72	23.23 2.48 -1.65	20.37 2.32 0.00	27.05 2.90 0.00	26.02 2.74 0.00	29.96 3.13 0.00	20.17 2.13 0.00	22.03 2.29 0.00	21.25 2.36 0.00	20.48 2.32 0.00	19.95 2.34 0.00	26.92 2.09 -8.68	17.64 1.94 0.00	16.63 1.60 0.00
FULTON COGEN___ 23766	36.87 -0.43 -0.10	7.58 -0.08 -1.69	8.40 -0.11 -0.64	10.89 -0.14 0.00	11.73 -0.13 0.00	13.18 -0.15 0.00	21.01 -0.26 0.00	22.16 -0.29 -1.28	17.48 -0.25 -0.31	19.66 -0.24 -1.30	20.72 -0.24 -1.56	20.37 -0.21 -1.47	18.79 -0.21 -0.96	26.57 -0.31 -2.73	25.40 -0.30 -2.42	30.24 -0.30 -3.71	17.81 -0.23 0.00	19.49 -0.25 0.00	18.68 -0.22 0.00	17.94 -0.22 0.00	17.41 -0.21 0.00	15.90 -0.24 0.00	15.48 -0.21 0.00	14.87 -0.16 0.00
FULTON___LFGE 323630	43.14 4.31 -1.63	33.36 0.68 -26.71	18.91 0.91 -10.14	12.31 1.29 0.00	13.34 1.48 0.00	15.07 1.74 0.00	24.37 3.10 0.00	24.91 3.25 -0.49	20.00 2.59 0.00	21.39 2.78 0.00	22.32 2.92 0.00	22.02 2.91 0.00	20.68 2.64 0.00	27.61 3.46 0.00	26.56 3.28 0.00	30.64 3.81 0.00	20.65 2.62 0.00	22.70 2.96 0.00	21.79 2.89 0.00	20.93 2.77 0.00	20.26 2.64 0.00	18.47 2.32 0.00	17.86 2.17 0.00	16.99 1.96 0.00
G.F.CEMENT___DRP 24184	43.20 4.54 -1.46	30.56 0.75 -23.84	17.94 1.03 -9.05	12.49 1.46 0.00	13.39 1.53 0.00	15.07 1.74 0.00	24.03 2.76 0.00	24.67 2.96 -0.54	19.75 2.34 0.00	21.17 2.56 0.00	22.01 2.61 0.00	21.68 2.57 0.00	20.47 2.42 0.00	27.18 3.03 0.00	26.40 3.12 0.00	30.42 3.59 0.00	20.38 2.35 0.00	22.46 2.72 0.00	21.37 2.47 0.00	20.53 2.37 0.00	20.02 2.40 0.00	18.44 2.30 0.00	17.90 2.22 0.00	16.96 1.93 0.00

GARDENVILLE___LBMP 24039	45.65 -0.81 -9.26	9.02 -0.15 -3.20	8.93 -0.16 -1.22	10.91 -0.12 -0.01	20.74 0.02 -8.86	25.06 0.06 -11.66	52.95 0.34 -31.34	60.95 0.14 -39.63	22.28 0.00 -4.86	30.94 0.14 -12.20	27.37 0.27 -7.70	24.59 0.46 -5.02	20.24 0.34 -1.86	39.02 0.55 -14.32	46.44 0.51 -22.65	49.62 0.77 -22.02	20.48 0.24 -2.21	28.35 0.21 -8.39	20.03 0.13 -1.00	19.88 0.02 -1.70	23.47 0.10 -5.75	18.79 -0.03 -2.68	15.70 0.02 0.00	15.06 0.03 0.00
GENERAL___MILLS 23808	47.48 -0.69 -10.97	9.04 -0.13 -3.21	8.96 -0.13 -1.23	10.94 -0.09 -0.01	22.44 0.05 -10.52	27.29 0.10 -13.86	58.90 0.41 -37.22	68.44 0.22 -47.05	23.29 0.07 -5.82	33.35 0.20 -14.54	28.89 0.33 -9.16	25.61 0.54 -5.97	20.65 0.40 -2.20	41.80 0.63 -17.01	50.89 0.59 -27.02	53.96 0.86 -26.27	20.98 0.31 -2.64	30.00 0.29 -9.98	20.29 0.19 -1.20	20.28 0.09 -2.03	24.62 0.16 -6.84	19.36 0.03 -3.19	15.76 0.07 0.00	15.11 0.08 0.00
GE_PLASTICS___DRP 24183	40.61 2.07 -1.34	28.21 0.33 -21.91	16.61 0.42 -8.32	11.60 0.58 0.00	12.48 0.62 0.00	14.05 0.72 0.00	22.32 1.05 0.00	22.58 1.08 -0.33	18.31 0.90 0.00	19.52 0.92 0.00	20.32 0.92 0.00	19.99 0.89 0.00	18.92 0.87 0.00	25.19 1.04 0.00	24.33 1.06 0.00	28.09 1.26 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.61 1.00 0.00	17.03 0.88 0.00	16.54 0.85 0.00	15.75 0.72 0.00
GILBOA___1 23756	40.17 1.92 -1.05	23.47 0.30 -17.20	14.77 0.38 -6.53	11.54 0.51 0.00	12.41 0.55 0.00	13.99 0.66 0.00	22.34 1.07 0.00	22.44 1.09 -0.18	18.31 0.90 0.00	19.53 0.93 0.00	20.36 0.96 0.00	20.02 0.92 0.00	18.94 0.90 0.00	25.24 1.09 0.00	24.37 1.09 0.00	28.13 1.29 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.58 0.97 0.00	16.99 0.84 0.00	16.49 0.80 0.00	15.70 0.67 0.00
GILBOA___2 23757	40.17 1.92 -1.05	23.47 0.30 -17.20	14.77 0.38 -6.53	11.54 0.51 0.00	12.41 0.55 0.00	13.99 0.66 0.00	22.34 1.07 0.00	22.44 1.09 -0.18	18.31 0.90 0.00	19.53 0.93 0.00	20.36 0.96 0.00	20.02 0.92 0.00	18.94 0.90 0.00	25.24 1.09 0.00	24.37 1.09 0.00	28.13 1.29 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.58 0.97 0.00	16.99 0.84 0.00	16.49 0.80 0.00	15.70 0.67 0.00
GILBOA___3 23758	40.17 1.92 -1.05	23.47 0.30 -17.20	14.77 0.38 -6.53	11.54 0.51 0.00	12.41 0.55 0.00	13.99 0.66 0.00	22.34 1.07 0.00	22.44 1.09 -0.18	18.31 0.90 0.00	19.53 0.93 0.00	20.36 0.96 0.00	20.02 0.92 0.00	18.94 0.90 0.00	25.24 1.09 0.00	24.37 1.09 0.00	28.13 1.29 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.58 0.97 0.00	16.99 0.84 0.00	16.49 0.80 0.00	15.70 0.67 0.00
GILBOA___4 23759	40.17 1.92 -1.05	23.47 0.30 -17.20	14.77 0.38 -6.53	11.54 0.51 0.00	12.41 0.55 0.00	13.99 0.66 0.00	22.34 1.07 0.00	22.44 1.09 -0.18	18.31 0.90 0.00	19.53 0.93 0.00	20.36 0.96 0.00	20.02 0.92 0.00	18.94 0.90 0.00	25.24 1.09 0.00	24.37 1.09 0.00	28.13 1.29 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.58 0.97 0.00	16.99 0.84 0.00	16.49 0.80 0.00	15.70 0.67 0.00
GILBOA___ 23599	40.17 1.92 -1.05	23.47 0.30 -17.20	14.77 0.38 -6.53	11.54 0.51 0.00	12.41 0.55 0.00	13.99 0.66 0.00	22.34 1.07 0.00	22.44 1.09 -0.18	18.31 0.90 0.00	19.53 0.93 0.00	20.36 0.96 0.00	20.02 0.92 0.00	18.94 0.90 0.00	25.24 1.09 0.00	24.37 1.09 0.00	28.13 1.29 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.58 0.97 0.00	16.99 0.84 0.00	16.49 0.80 0.00	15.70 0.67 0.00
GINNA___ 23603	35.10 -2.24 -0.15	8.00 -0.37 -2.40	8.30 -0.47 -0.91	10.39 -0.63 0.00	11.23 -0.63 0.00	12.65 -0.69 0.00	20.32 -0.95 0.00	20.20 -0.98 0.00	16.61 -0.79 0.00	17.81 -0.80 0.00	18.63 -0.77 0.00	18.44 -0.66 0.00	17.38 -0.67 0.00	23.26 -0.89 0.00	22.40 -0.87 0.00	25.92 -0.92 0.00	17.31 -0.72 0.00	18.93 -0.81 0.00	18.13 -0.76 0.00	17.40 -0.76 0.00	16.87 -0.75 0.00	15.37 -0.77 0.00	14.95 -0.74 0.00	14.35 -0.67 0.00
GLEN PARK___ 23778	36.98 -0.26 -0.04	6.39 -0.15 -0.58	7.85 -0.23 -0.22	10.84 -0.18 0.00	11.88 0.02 0.00	13.41 0.08 0.00	21.84 0.56 0.00	22.32 0.75 -0.39	18.04 0.53 -0.11	19.53 0.44 -0.48	20.44 0.46 -0.58	20.08 0.43 -0.55	18.69 0.30 -0.35	25.34 0.25 -0.94	24.20 0.09 -0.83	28.46 0.35 -1.27	18.26 0.22 0.00	19.88 0.14 0.00	19.12 0.22 0.00	18.53 0.37 0.00	17.94 0.33 0.00	16.21 0.06 0.00	15.86 0.17 0.00	15.17 0.14 0.00
GLENWOOD_IC_1_G5 23712	42.36 4.13 -1.03	23.49 0.67 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.04 1.18 0.00	14.82 1.48 0.00	23.86 2.59 0.00	23.96 2.59 -0.19	19.55 2.14 0.00	20.89 2.29 0.00	23.01 2.40 -1.21	22.56 2.29 -1.16	20.23 2.18 0.00	26.86 2.71 0.00	25.90 2.62 0.00	29.87 3.04 0.00	20.10 2.06 0.00	21.82 2.08 0.00	20.99 2.09 0.00	20.24 2.08 0.00	19.82 2.20 0.00	24.18 1.93 -6.11	17.47 1.78 0.00	16.52 1.49 0.00
GLENWOOD_IC_2_G1 23688	42.18 3.95 -1.03	23.47 0.64 -16.86	15.07 0.80 -6.40	12.07 1.05 0.00	12.97 1.11 0.00	14.73 1.40 0.00	23.72 2.44 0.00	23.83 2.47 -0.19	19.44 2.03 0.00	20.78 2.17 0.00	22.27 2.25 -0.62	21.85 2.15 -0.59	20.10 2.05 0.00	26.69 2.54 0.00	25.76 2.48 0.00	29.72 2.89 0.00	20.02 1.98 0.00	21.85 2.11 0.00	21.00 2.10 0.00	20.22 2.07 0.00	19.71 2.10 0.00	21.12 1.82 -3.15	17.39 1.70 0.00	16.45 1.42 0.00
GLENWOOD_IC_3_G1 23689	42.18 3.95 -1.03	23.47 0.64 -16.86	15.07 0.80 -6.40	12.07 1.05 0.00	12.97 1.11 0.00	14.73 1.40 0.00	23.72 2.44 0.00	23.83 2.47 -0.19	19.44 2.03 0.00	20.78 2.17 0.00	22.27 2.25 -0.62	21.85 2.15 -0.59	20.10 2.05 0.00	26.69 2.54 0.00	25.76 2.48 0.00	29.72 2.89 0.00	20.02 1.98 0.00	21.85 2.11 0.00	21.00 2.10 0.00	20.22 2.07 0.00	19.71 2.10 0.00	21.12 1.82 -3.15	17.39 1.70 0.00	16.45 1.42 0.00
GLENWOOD___4 23550	42.36 4.13 -1.03	23.49 0.67 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.04 1.18 0.00	14.82 1.48 0.00	23.86 2.59 0.00	23.96 2.59 -0.19	19.55 2.14 0.00	20.89 2.29 0.00	23.01 2.40 -1.21	22.56 2.29 -1.16	20.23 2.18 0.00	26.86 2.71 0.00	25.90 2.62 0.00	29.87 3.04 0.00	20.10 2.07 0.00	21.87 2.13 0.00	21.04 2.14 0.00	20.28 2.12 0.00	19.82 2.20 0.00	24.18 1.93 -6.11	17.47 1.78 0.00	16.52 1.49 0.00
GLENWOOD___5 23614	42.36 4.13 -1.03	23.49 0.67 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.04 1.18 0.00	14.82 1.48 0.00	23.86 2.59 0.00	23.96 2.59 -0.19	19.55 2.14 0.00	20.89 2.29 0.00	23.01 2.40 -1.21	22.56 2.29 -1.16	20.23 2.18 0.00	26.86 2.71 0.00	25.90 2.62 0.00	29.87 3.04 0.00	20.10 2.07 0.00	21.87 2.13 0.00	21.04 2.14 0.00	20.28 2.12 0.00	19.82 2.20 0.00	24.18 1.93 -6.11	17.47 1.78 0.00	16.52 1.49 0.00

GLOBAL GREEN_PORT_GT1 23814	43.62 5.39 -1.03	23.73 0.90 -16.86	15.59 1.32 -6.40	12.78 1.76 0.00	13.76 1.90 0.00	15.69 2.35 0.00	25.33 4.05 0.00	25.21 3.85 -0.19	20.50 3.10 0.00	21.83 3.22 0.00	23.08 3.44 -0.25	22.66 3.32 -0.24	21.13 3.08 0.00	28.16 4.01 0.00	27.03 3.74 0.00	31.12 4.29 0.00	20.97 2.93 0.00	22.98 3.24 0.00	22.38 3.49 0.00	21.56 3.40 0.00	20.84 3.23 0.00	20.28 2.86 -1.28	18.34 2.66 0.00	17.22 2.19 0.00
GLOBE___DSASP 323697	28.67 -2.56 5.97	8.50 -0.44 -2.98	8.45 -0.53 -1.12	10.33 -0.67 0.02	5.32 -0.55 6.00	4.89 -0.56 7.89	3.03 -0.69 17.55	0.51 -0.87 19.79	12.28 -0.82 4.31	8.40 -0.75 9.46	13.32 -0.65 5.43	15.26 -0.44 3.40	16.29 -0.50 1.26	13.85 -0.60 9.69	4.64 -0.60 18.04	8.86 -0.50 17.47	15.45 -0.63 1.96	13.29 -0.69 5.75	17.24 -0.77 0.89	15.84 -0.81 1.51	12.89 -0.70 4.02	13.39 -0.77 1.99	15.02 -0.67 0.00	14.44 -0.58 0.00
GOETHSLN___LBMP 323567	38.23 4.03 2.99	22.97 0.64 -16.35	15.06 0.79 -6.40	12.06 1.03 0.00	12.95 1.08 0.00	14.41 1.35 0.27	23.74 2.44 -0.03	24.37 2.44 -0.75	18.61 2.03 0.83	19.61 2.16 1.15	21.60 2.20 0.00	21.18 2.08 0.00	20.10 2.06 0.00	26.65 2.50 0.00	25.74 2.46 0.00	29.76 2.93 0.00	20.05 2.02 0.00	21.89 2.15 0.00	20.99 2.09 0.00	20.23 2.07 0.00	19.70 2.09 0.00	17.93 1.79 0.00	17.39 1.70 0.00	16.50 1.48 0.00
GOODYEAR_LAKE_HYD 323669	39.25 1.74 -0.31	11.33 0.26 -5.10	10.13 0.33 -1.93	11.48 0.46 0.00	12.39 0.53 0.00	13.98 0.65 0.00	22.48 1.21 0.00	22.75 1.24 -0.33	18.43 1.02 -0.01	19.82 1.10 -0.12	20.73 1.19 -0.14	20.41 1.18 -0.13	19.23 1.10 -0.08	25.80 1.41 -0.24	24.84 1.34 -0.21	28.74 1.58 -0.33	19.09 1.05 0.00	20.87 1.13 0.00	20.01 1.11 0.00	19.22 1.06 0.00	18.65 1.03 0.00	17.02 0.87 0.00	16.49 0.81 0.00	15.73 0.71 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	38.79 1.16 -0.43	11.98 0.16 -5.85	10.30 0.22 -2.22	11.36 0.34 0.00	12.34 0.41 -0.07	13.92 0.49 -0.09	22.44 0.87 -0.30	22.71 0.79 -0.74	18.09 0.62 -0.06	19.61 0.69 -0.32	20.53 0.76 -0.37	20.23 0.78 -0.34	18.96 0.70 -0.21	25.75 0.93 -0.67	24.74 0.89 -0.57	28.78 1.11 -0.84	18.72 0.68 0.00	20.54 0.73 -0.07	19.60 0.70 0.00	18.79 0.63 0.00	18.34 0.68 -0.04	16.72 0.55 -0.02	16.21 0.52 0.00	15.48 0.46 0.00
GOUDEY___7 23579	38.80 1.17 -0.43	11.99 0.17 -5.85	10.31 0.22 -2.22	11.37 0.34 0.00	12.35 0.42 -0.07	13.93 0.50 -0.09	22.46 0.89 -0.30	22.73 0.81 -0.74	18.10 0.63 -0.06	19.63 0.71 -0.32	20.55 0.78 -0.37	20.25 0.80 -0.34	18.98 0.72 -0.21	25.78 0.95 -0.67	24.76 0.91 -0.57	28.80 1.13 -0.84	18.73 0.70 0.00	20.55 0.75 -0.07	19.62 0.72 0.00	18.81 0.65 0.00	18.36 0.70 -0.04	16.73 0.57 -0.02	16.22 0.53 0.00	15.49 0.46 0.00
GOUDEY___8 23580	38.79 1.16 -0.43	11.98 0.16 -5.85	10.30 0.22 -2.22	11.36 0.34 0.00	12.34 0.41 -0.07	13.92 0.49 -0.09	22.44 0.87 -0.30	22.71 0.79 -0.74	18.09 0.62 -0.06	19.61 0.69 -0.32	20.53 0.76 -0.37	20.23 0.78 -0.34	18.96 0.70 -0.21	25.75 0.93 -0.67	24.74 0.89 -0.57	28.78 1.11 -0.84	18.72 0.68 0.00	20.54 0.73 -0.07	19.60 0.70 0.00	18.79 0.63 0.00	18.34 0.68 -0.04	16.72 0.55 -0.02	16.21 0.52 0.00	15.48 0.46 0.00
GOWANUS_GT1_1 24077	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_2 24078	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_3 24079	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_4 24080	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_5 24084	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_6 24111	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_7 24112	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT1_8 24113	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00

GOWANUS_GT2_1 24114	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_2 24115	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_3 24116	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_4 24117	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_5 24118	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_6 24119	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_7 24120	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT2_8 24121	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_1 24122	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_2 24123	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_3 24124	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_4 24125	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_5 24126	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_6 24127	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT3_7 24128	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00

GOWANUS_GT3_8 24129	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_1 24130	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_2 24131	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_3 24132	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_4 24133	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_5 24134	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_6 24135	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_7 24136	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GOWANUS_GT4_8 24137	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GREENIDGE___3 23582	38.12 0.56 -0.36	9.77 0.07 -3.74	9.39 0.10 -1.42	11.22 0.20 0.00	12.28 0.30 -0.12	13.89 0.39 -0.16	23.38 0.81 -1.30	24.37 0.75 -2.44	18.03 0.61 -0.01	19.56 0.66 -0.29	20.49 0.75 -0.33	20.24 0.84 -0.30	18.94 0.72 -0.17	25.76 0.99 -0.62	24.71 0.93 -0.51	28.72 1.18 -0.71	18.72 0.68 0.00	20.57 0.72 -0.11	19.59 0.70 0.00	18.77 0.61 0.00	18.31 0.62 -0.07	16.60 0.43 -0.03	16.06 0.36 0.00	15.33 0.31 0.00
GREENIDGE___4 23583	38.12 0.56 -0.36	9.77 0.07 -3.74	9.39 0.10 -1.42	11.22 0.20 0.00	12.28 0.30 -0.12	13.89 0.39 -0.16	23.38 0.81 -1.30	24.37 0.75 -2.44	18.03 0.61 -0.01	19.56 0.66 -0.29	20.49 0.75 -0.33	20.24 0.84 -0.30	18.94 0.72 -0.17	25.76 0.99 -0.62	24.71 0.93 -0.51	28.72 1.18 -0.71	18.72 0.68 0.00	20.57 0.72 -0.11	19.59 0.70 0.00	18.77 0.61 0.00	18.31 0.62 -0.07	16.60 0.43 -0.03	16.06 0.36 0.00	15.33 0.31 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
GROVEVILLE___HYD 323602	42.09 3.83 -1.06	23.82 0.60 -17.25	15.15 0.74 -6.55	12.00 0.98 0.00	12.90 1.04 0.00	14.63 1.30 0.00	23.56 2.29 0.00	23.72 2.34 -0.21	19.34 1.93 0.00	20.68 2.07 0.00	21.51 2.11 0.00	21.11 2.01 0.00	20.01 1.96 0.00	26.57 2.43 0.00	25.68 2.40 0.00	29.66 2.83 0.00	19.99 1.95 0.00	21.85 2.11 0.00	20.97 2.07 0.00	20.18 2.02 0.00	19.65 2.03 0.00	17.88 1.74 0.00	17.31 1.62 0.00	16.39 1.36 0.00
HAMPSHIRE___PAPER_HYD 323593	35.85 -1.35 0.00	5.72 -0.24 0.00	7.59 -0.27 0.00	10.72 -0.31 0.00	11.61 -0.25 0.00	12.96 -0.37 0.00	20.87 -0.40 0.00	20.95 -0.34 -0.12	17.10 -0.35 -0.05	18.38 -0.44 -0.22	19.21 -0.44 -0.26	18.91 -0.44 -0.25	17.75 -0.46 -0.15	24.01 -0.52 -0.39	23.01 -0.62 -0.35	26.68 -0.69 -0.53	17.58 -0.46 0.00	19.21 -0.52 0.00	18.42 -0.48 0.00	17.74 -0.42 0.00	17.17 -0.45 0.00	15.69 -0.45 0.00	15.30 -0.39 0.00	14.79 -0.23 0.00
HARDSCRABBLE_WT_PWR 323673	38.95 1.79 0.04	5.57 0.24 0.64	7.89 0.27 0.24	11.37 0.35 0.00	12.31 0.45 0.00	13.84 0.50 0.00	22.03 0.75 0.00	21.97 0.94 0.14	18.14 0.73 0.00	19.35 0.75 0.00	19.99 0.60 0.00	19.65 0.54 0.00	18.60 0.55 0.00	24.77 0.63 0.00	23.83 0.55 0.00	27.50 0.67 0.00	18.46 0.42 0.00	20.26 0.52 0.00	19.49 0.59 0.00	18.73 0.57 0.00	18.33 0.71 0.00	16.83 0.69 0.00	16.42 0.73 0.00	15.59 0.57 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	41.53 3.37 -0.97	22.30 0.53 -15.80	14.50 0.64 -6.00	11.86 0.84 0.00	12.75 0.89 0.00	14.45 1.12 0.00	23.26 1.99 0.00	23.38 2.02 -0.18	19.07 1.67 0.00	20.40 1.80 0.00	21.22 1.83 0.00	20.84 1.73 0.00	19.76 1.71 0.00	26.24 2.10 0.00	25.36 2.09 0.00	29.31 2.48 0.00	19.74 1.71 0.00	21.58 1.84 0.00	20.69 1.80 0.00	19.93 1.77 0.00	19.39 1.77 0.00	17.66 1.51 0.00	17.10 1.41 0.00	16.20 1.17 0.00
HARZA MOOSE___RIVER 24016	37.63 0.44 0.00	6.00 0.03 0.00	7.91 0.04 0.00	11.13 0.10 0.00	12.05 0.19 0.00	13.58 0.25 0.00	21.85 0.57 0.00	21.91 0.65 -0.08	18.00 0.55 -0.04	19.38 0.61 -0.17	20.24 0.64 -0.20	19.93 0.64 -0.19	18.72 0.55 -0.12	25.10 0.59 -0.36	24.12 0.52 -0.32	27.98 0.66 -0.49	18.46 0.42 0.00	20.20 0.46 0.00	19.38 0.48 0.00	18.64 0.48 0.00	18.06 0.45 0.00	16.47 0.33 0.00	16.01 0.32 0.00	15.31 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	42.49 4.26 -1.03	23.51 0.69 -16.86	15.11 0.85 -6.40	12.14 1.11 0.00	13.04 1.17 0.00	14.79 1.46 0.00	23.86 2.55 -0.04	24.52 2.57 -0.77	21.29 2.15 -1.74	20.96 2.28 -0.07	21.73 2.33 -0.01	21.31 2.21 0.00	20.20 2.15 0.00	26.77 2.62 0.00	25.87 2.59 0.00	29.86 3.03 0.00	20.15 2.11 0.00	22.00 2.26 0.00	21.07 2.17 0.00	20.30 2.14 0.00	19.80 2.19 0.00	18.02 1.88 0.00	17.47 1.78 0.00	16.55 1.52 0.00
HEMPSTEAD____ 23647	42.26 4.03 -1.03	23.49 0.66 -16.86	15.12 0.86 -6.40	12.14 1.11 0.00	13.04 1.18 0.00	14.84 1.51 0.00	23.90 2.63 0.00	23.99 2.62 -0.19	19.56 2.15 0.00	20.90 2.29 0.00	23.18 2.41 -1.37	22.73 2.32 -1.31	20.22 2.18 0.00	26.86 2.71 0.00	25.85 2.57 0.00	29.78 2.95 0.00	20.04 2.01 0.00	21.86 2.13 0.00	21.07 2.17 0.00	20.30 2.14 0.00	19.80 2.18 0.00	24.96 1.94 -6.88	17.49 1.80 0.00	16.51 1.48 0.00
HICKLING___1 23621	40.98 1.28 -2.50	10.81 0.17 -4.67	9.90 0.26 -1.78	11.46 0.44 0.00	14.61 0.58 -2.16	16.89 0.71 -2.85	29.91 1.29 -7.35	31.66 1.14 -9.34	19.53 0.86 -1.26	22.80 0.97 -3.22	22.64 1.10 -2.14	21.76 1.19 -1.46	19.70 1.04 -0.61	29.54 1.45 -3.95	30.67 1.37 -6.01	34.58 1.73 -6.03	19.60 1.01 -0.55	22.86 1.07 -2.05	20.16 1.01 -0.25	19.44 0.86 -0.42	19.94 0.91 -1.41	17.51 0.71 -0.66	16.32 0.63 0.00	15.56 0.53 0.00
HICKLING___2 23622	40.98 1.28 -2.50	10.81 0.17 -4.67	9.90 0.26 -1.78	11.46 0.44 0.00	14.61 0.58 -2.16	16.89 0.71 -2.85	29.91 1.29 -7.35	31.66 1.14 -9.34	19.53 0.86 -1.26	22.80 0.97 -3.22	22.64 1.10 -2.14	21.76 1.19 -1.46	19.70 1.04 -0.61	29.54 1.45 -3.95	30.67 1.37 -6.01	34.58 1.73 -6.03	19.60 1.01 -0.55	22.86 1.07 -2.05	20.16 1.01 -0.25	19.44 0.86 -0.42	19.94 0.91 -1.41	17.51 0.71 -0.66	16.32 0.63 0.00	15.56 0.53 0.00
HIGH FALLS___HY 23754	41.39 3.18 -1.01	23.00 0.50 -16.54	14.74 0.59 -6.28	11.79 0.77 0.00	12.68 0.82 0.00	14.39 1.05 0.00	23.21 1.93 0.00	23.37 1.99 -0.20	19.06 1.65 0.00	20.39 1.78 0.00	21.23 1.83 0.00	20.83 1.73 0.00	19.75 1.70 0.00	26.24 2.09 0.00	25.35 2.07 0.00	29.31 2.48 0.00	19.73 1.69 0.00	21.56 1.83 0.00	20.70 1.81 0.00	19.94 1.78 0.00	19.39 1.78 0.00	17.64 1.50 0.00	17.07 1.38 0.00	16.16 1.13 0.00
HILLBURN___GT 23639	41.63 3.45 -0.98	22.52 0.55 -16.01	14.60 0.66 -6.08	11.87 0.85 0.00	12.76 0.90 0.00	14.47 1.13 0.00	23.29 2.02 0.00	23.41 2.05 -0.18	19.09 1.69 0.00	20.42 1.82 0.00	21.24 1.84 0.00	20.84 1.74 0.00	19.77 1.73 0.00	26.25 2.10 0.00	25.37 2.10 0.00	29.32 2.48 0.00	19.75 1.71 0.00	21.58 1.84 0.00	20.69 1.80 0.00	19.93 1.77 0.00	19.40 1.79 0.00	17.66 1.52 0.00	17.11 1.42 0.00	16.21 1.18 0.00
HISHELDN_WT_PWR 323625	41.82 -1.00 -5.62	9.22 -0.17 -3.42	8.99 -0.18 -1.30	10.87 -0.16 0.00	17.16 0.01 -5.29	20.34 0.05 -6.96	40.32 0.31 -18.73	45.02 0.13 -23.72	20.23 0.09 -2.90	25.98 0.09 -7.28	24.20 0.20 -4.60	22.53 0.43 -3.00	19.47 0.31 -1.11	33.23 0.53 -8.55	37.31 0.52 -13.51	40.72 0.76 -13.13	19.60 0.24 -1.32	24.93 0.18 -5.01	19.58 0.09 -0.60	19.14 -0.03 -1.01	21.03 -0.02 -3.43	17.51 -0.23 -1.60	15.51 -0.18 0.00	14.87 -0.16 0.00
HOLTSVILLE_IC_1 23690	42.32 4.09 -1.03	23.52 0.69 -16.86	15.24 0.98 -6.40	12.31 1.29 0.00	13.24 1.37 0.00	15.07 1.73 0.00	24.27 3.00 0.00	24.27 2.90 -0.19	19.74 2.33 0.00	21.02 2.42 0.00	22.19 2.55 -0.24	21.79 2.45 -0.23	20.32 2.28 0.00	27.04 2.90 0.00	25.99 2.71 0.00	29.90 3.07 0.00	20.13 2.09 0.00	21.99 2.25 0.00	21.32 2.42 0.00	20.55 2.39 0.00	19.97 2.36 0.00	19.50 2.10 -1.25	17.67 1.98 0.00	16.65 1.63 0.00
HOLTSVILLE_IC_10 23699	42.50 4.28 -1.03	23.55 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.13 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.92 2.56 -0.25	20.43 2.38 0.00	27.18 3.03 0.00	26.12 2.84 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.11 2.37 0.00	21.45 2.55 0.00	20.68 2.52 0.00	20.07 2.46 0.00	19.69 2.19 -1.36	17.74 2.06 0.00	16.71 1.69 0.00
HOLTSVILLE_IC_2 23691	42.32 4.09 -1.03	23.52 0.69 -16.86	15.24 0.98 -6.40	12.31 1.29 0.00	13.24 1.37 0.00	15.07 1.73 0.00	24.27 3.00 0.00	24.27 2.90 -0.19	19.74 2.33 0.00	21.02 2.42 0.00	22.19 2.55 -0.24	21.79 2.45 -0.23	20.32 2.28 0.00	27.04 2.90 0.00	25.99 2.71 0.00	29.90 3.07 0.00	20.13 2.09 0.00	21.99 2.25 0.00	21.32 2.42 0.00	20.55 2.39 0.00	19.97 2.36 0.00	19.50 2.10 -1.25	17.67 1.98 0.00	16.65 1.63 0.00
HOLTSVILLE_IC_3 23692	42.32 4.09 -1.03	23.52 0.69 -16.86	15.24 0.98 -6.40	12.31 1.29 0.00	13.24 1.37 0.00	15.07 1.73 0.00	24.27 3.00 0.00	24.27 2.90 -0.19	19.74 2.33 0.00	21.02 2.42 0.00	22.19 2.55 -0.24	21.79 2.45 -0.23	20.32 2.28 0.00	27.04 2.90 0.00	25.99 2.71 0.00	29.90 3.07 0.00	20.13 2.09 0.00	21.99 2.25 0.00	21.32 2.42 0.00	20.55 2.39 0.00	19.97 2.36 0.00	19.50 2.10 -1.25	17.67 1.98 0.00	16.65 1.63 0.00
HOLTSVILLE_IC_4 23693	42.32 4.09 -1.03	23.52 0.69 -16.86	15.24 0.98 -6.40	12.31 1.29 0.00	13.24 1.37 0.00	15.07 1.73 0.00	24.27 3.00 0.00	24.27 2.90 -0.19	19.74 2.33 0.00	21.02 2.42 0.00	22.19 2.55 -0.24	21.79 2.45 -0.23	20.32 2.28 0.00	27.04 2.90 0.00	25.99 2.71 0.00	29.90 3.07 0.00	20.13 2.09 0.00	21.99 2.25 0.00	21.32 2.42 0.00	20.55 2.39 0.00	19.97 2.36 0.00	19.50 2.10 -1.25	17.67 1.98 0.00	16.65 1.63 0.00
HOLTSVILLE_IC_5 23694	42.32 4.09 -1.03	23.52 0.69 -16.86	15.24 0.98 -6.40	12.31 1.29 0.00	13.24 1.37 0.00	15.07 1.73 0.00	24.27 3.00 0.00	24.27 2.90 -0.19	19.74 2.33 0.00	21.02 2.42 0.00	22.19 2.55 -0.24	21.79 2.45 -0.23	20.32 2.28 0.00	27.04 2.90 0.00	25.99 2.71 0.00	29.90 3.07 0.00	20.13 2.09 0.00	21.99 2.25 0.00	21.32 2.42 0.00	20.55 2.39 0.00	19.97 2.36 0.00	19.50 2.10 -1.25	17.67 1.98 0.00	16.65 1.63 0.00

HOLTSVILLE_IC_6 23695	42.50 4.28 -1.03	23.55 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.13 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.92 2.56 -0.25	20.43 2.38 0.00	27.18 3.03 0.00	26.12 2.84 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.11 2.37 0.00	21.45 2.55 0.00	20.68 2.52 0.00	20.07 2.46 0.00	19.69 2.19 -1.36	17.74 2.06 0.00	16.71 1.69 0.00
HOLTSVILLE_IC_7 23696	42.50 4.28 -1.03	23.55 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.13 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.92 2.56 -0.25	20.43 2.38 0.00	27.18 3.03 0.00	26.12 2.84 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.11 2.37 0.00	21.45 2.55 0.00	20.68 2.52 0.00	20.07 2.46 0.00	19.69 2.19 -1.36	17.74 2.06 0.00	16.71 1.69 0.00
HOLTSVILLE_IC_8 23697	42.50 4.28 -1.03	23.55 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.13 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.92 2.56 -0.25	20.43 2.38 0.00	27.18 3.03 0.00	26.12 2.84 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.11 2.37 0.00	21.45 2.55 0.00	20.68 2.52 0.00	20.07 2.46 0.00	19.69 2.19 -1.36	17.74 2.06 0.00	16.71 1.69 0.00
HOLTSVILLE_IC_9 23698	42.50 4.28 -1.03	23.55 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.13 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.92 2.56 -0.25	20.43 2.38 0.00	27.18 3.03 0.00	26.12 2.84 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.11 2.37 0.00	21.45 2.55 0.00	20.68 2.52 0.00	20.07 2.46 0.00	19.69 2.19 -1.36	17.74 2.06 0.00	16.71 1.69 0.00
HOWARD_WT_PWR 323690	41.69 0.56 -3.94	9.98 0.08 -3.93	9.51 0.15 -1.50	11.33 0.30 0.00	15.95 0.48 -3.61	18.68 0.59 -4.75	34.74 1.21 -12.26	37.55 1.05 -15.33	20.19 0.76 -2.02	24.54 0.80 -5.13	23.69 0.99 -3.31	22.49 1.19 -2.19	19.92 1.02 -0.85	31.66 1.40 -6.12	34.14 1.29 -9.57	37.98 1.73 -9.42	19.90 0.95 -0.91	24.09 0.93 -3.42	20.22 0.91 -0.41	19.61 0.75 -0.70	20.70 0.73 -2.35	17.62 0.38 -1.10	15.92 0.23 0.00	15.12 0.09 0.00
HQ_GEN_CEDARS 23644	35.07 -2.13 0.00	5.66 -0.30 0.00	7.57 -0.29 0.00	10.70 -0.33 0.00	11.50 -0.36 0.00	12.65 -0.69 0.00	20.23 -1.04 0.00	20.05 -1.07 0.05	16.53 -0.88 0.00	17.68 -0.93 0.00	18.47 -0.93 0.00	18.21 -0.90 0.00	17.17 -0.88 0.00	23.07 -1.07 0.00	22.14 -1.14 0.00	25.43 -1.40 0.00	17.12 -0.91 0.00	18.73 -1.01 0.00	17.90 -0.99 0.00	17.20 -0.96 0.00	16.63 -0.98 0.00	15.31 -0.83 0.00	14.91 -0.77 0.00	14.63 -0.39 0.00
HQ_GEN_CEDARS_PROXY 323590	35.07 -2.13 0.00	5.66 -0.30 0.00	7.57 -0.29 0.00	10.70 -0.33 0.00	11.50 -0.36 0.00	12.65 -0.69 0.00	20.23 -1.04 0.00	20.05 -1.07 0.05	16.53 -0.88 0.00	17.68 -0.93 0.00	18.47 -0.93 0.00	18.21 -0.90 0.00	17.17 -0.88 0.00	23.07 -1.07 0.00	22.14 -1.14 0.00	25.43 -1.40 0.00	17.12 -0.91 0.00	18.73 -1.01 0.00	17.90 -0.99 0.00	17.20 -0.96 0.00	16.63 -0.98 0.00	15.31 -0.83 0.00	14.91 -0.77 0.00	14.63 -0.39 0.00
HQ_GEN_IMPORT 323601	35.99 -1.21 0.00	5.78 -0.19 0.00	7.64 -0.22 0.00	10.73 -0.30 0.00	11.53 -0.34 0.00	12.92 -0.41 0.00	20.63 -0.64 0.00	19.41 -0.66 1.10	16.87 -0.54 0.00	18.04 -0.57 0.00	18.82 -0.57 0.00	18.55 -0.56 0.00	12.77 -0.53 4.74	14.18 -0.61 9.35	0.00 -0.64 22.64	0.00 -0.79 26.04	0.00 -0.52 17.52	0.00 -0.57 19.17	0.00 -0.57 18.33	17.65 -0.55 -0.04	17.32 -0.59 -0.30	15.66 -0.48 0.00	15.22 -0.47 0.00	14.63 -0.40 0.00
HQ_GEN_WHEEL 23651	35.99 -1.21 0.00	5.78 -0.19 0.00	7.64 -0.22 0.00	10.73 -0.30 0.00	11.53 -0.34 0.00	12.92 -0.41 0.00	20.63 -0.64 0.00	19.41 -0.66 1.10	16.87 -0.54 0.00	18.04 -0.57 0.00	18.82 -0.57 0.00	18.55 -0.56 0.00	12.77 -0.53 4.74	14.18 -0.61 9.35	0.00 -0.64 22.64	0.00 -0.79 26.04	0.00 -0.52 17.52	0.00 -0.57 19.17	0.00 -0.57 18.33	17.65 -0.55 -0.04	17.32 -0.59 -0.30	15.66 -0.48 0.00	15.22 -0.47 0.00	14.63 -0.40 0.00
HUDSON_AVE_GT_3 23810	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.76 1.43 0.00	23.83 2.52 -0.03	24.48 2.56 -0.75	21.21 2.12 -1.68	20.93 2.26 -0.06	21.68 2.28 0.00	21.26 2.16 0.00	20.17 2.12 0.00	26.73 2.58 0.00	25.84 2.56 0.00	29.88 3.05 0.00	20.13 2.09 0.00	21.97 2.23 0.00	21.06 2.16 0.00	20.28 2.12 0.00	19.77 2.16 0.00	17.99 1.85 0.00	17.45 1.76 0.00	16.53 1.51 0.00
HUDSON_AVE_GT_4 23540	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.76 1.43 0.00	23.83 2.52 -0.03	24.48 2.56 -0.75	21.21 2.12 -1.68	20.93 2.26 -0.06	21.68 2.28 0.00	21.26 2.16 0.00	20.17 2.12 0.00	26.73 2.58 0.00	25.84 2.56 0.00	29.88 3.05 0.00	20.13 2.09 0.00	21.97 2.23 0.00	21.06 2.16 0.00	20.28 2.12 0.00	19.77 2.16 0.00	17.99 1.85 0.00	17.45 1.76 0.00	16.53 1.51 0.00
HUDSON_AVE_GT_5 23657	42.48 4.25 -1.03	23.50 0.68 -16.86	15.10 0.83 -6.40	12.12 1.09 0.00	13.01 1.15 0.00	14.76 1.43 0.00	23.83 2.52 -0.03	24.48 2.56 -0.75	21.21 2.12 -1.68	20.93 2.26 -0.06	21.68 2.28 0.00	21.26 2.16 0.00	20.17 2.12 0.00	26.73 2.58 0.00	25.84 2.56 0.00	29.88 3.05 0.00	20.13 2.09 0.00	21.97 2.23 0.00	21.06 2.16 0.00	20.28 2.12 0.00	19.77 2.16 0.00	17.99 1.85 0.00	17.45 1.76 0.00	16.53 1.51 0.00
HUDSON_AVE_10 24168	42.44 4.21 -1.03	23.49 0.67 -16.86	15.09 0.83 -6.40	12.10 1.08 0.00	13.00 1.14 0.00	14.75 1.41 0.00	23.80 2.49 -0.03	24.45 2.53 -0.75	21.18 2.09 -1.68	20.89 2.23 -0.06	21.63 2.23 0.00	21.20 2.10 0.00	20.10 2.06 0.00	26.65 2.50 0.00	25.76 2.48 0.00	29.80 2.97 0.00	20.07 2.04 0.00	21.91 2.17 0.00	21.00 2.10 0.00	20.23 2.07 0.00	19.72 2.10 0.00	17.95 1.80 0.00	17.41 1.72 0.00	16.49 1.47 0.00
HUNTER_MOUNT___DRP 323613	41.81 3.49 -1.12	24.84 0.55 -18.32	15.51 0.69 -6.96	11.96 0.94 0.00	12.87 1.01 0.00	14.56 1.22 0.00	23.34 2.07 0.00	23.59 2.17 -0.24	19.23 1.83 0.00	20.55 1.94 0.00	21.38 1.98 0.00	21.01 1.91 0.00	19.90 1.85 0.00	26.45 2.30 0.00	25.51 2.23 0.00	29.47 2.64 0.00	19.89 1.85 0.00	21.80 2.07 0.00	20.93 2.04 0.00	20.14 1.98 0.00	19.60 1.98 0.00	17.85 1.71 0.00	17.27 1.58 0.00	16.35 1.32 0.00
HUNTINGTON_RES_REC 323705	42.50 4.27 -1.03	23.54 0.71 -16.86	15.23 0.97 -6.40	12.30 1.27 0.00	13.22 1.36 0.00	15.05 1.72 0.00	24.26 2.99 0.00	24.30 2.93 -0.19	19.79 2.38 0.00	21.08 2.47 0.00	22.26 2.60 -0.26	21.87 2.51 -0.25	20.38 2.33 0.00	27.10 2.95 0.00	26.06 2.78 0.00	29.98 3.15 0.00	20.19 2.15 0.00	22.06 2.32 0.00	21.34 2.44 0.00	20.56 2.41 0.00	20.00 2.38 0.00	19.62 2.12 -1.36	17.66 1.97 0.00	16.65 1.62 0.00

HUNTLEY___63 23557	37.43 -1.07 -1.31	8.83 -0.20 -3.06	8.81 -0.22 -1.16	10.80 -0.21 0.00	12.88 -0.07 -1.10	14.76 -0.02 -1.45	27.51 0.21 -6.02	30.24 0.04 -9.02	17.34 -0.06 0.00	19.44 0.02 -0.81	20.33 0.11 -0.82	20.04 0.32 -0.62	18.48 0.21 -0.23	26.27 0.35 -1.77	24.88 0.39 -1.21	28.72 0.66 -1.23	18.20 0.16 0.00	20.89 0.15 -1.00	18.97 0.07 0.00	18.14 -0.02 0.00	18.30 0.05 -0.64	16.29 -0.09 -0.23	15.66 -0.03 0.00	15.02 -0.01 0.00
HUNTLEY___64 23558	37.43 -1.07 -1.31	8.83 -0.20 -3.06	8.81 -0.22 -1.16	10.80 -0.21 0.00	12.88 -0.07 -1.10	14.76 -0.02 -1.45	27.51 0.21 -6.02	30.24 0.04 -9.02	17.34 -0.06 0.00	19.44 0.02 -0.81	20.33 0.11 -0.82	20.04 0.32 -0.62	18.48 0.21 -0.23	26.27 0.35 -1.77	24.88 0.39 -1.21	28.72 0.66 -1.23	18.20 0.16 0.00	20.89 0.15 -1.00	18.97 0.07 0.00	18.14 -0.02 0.00	18.30 0.05 -0.64	16.29 -0.09 -0.23	15.66 -0.03 0.00	15.02 -0.01 0.00
HUNTLEY___65 23559	37.43 -1.07 -1.31	8.83 -0.20 -3.06	8.81 -0.22 -1.16	10.80 -0.21 0.00	12.88 -0.07 -1.10	14.76 -0.02 -1.45	27.51 0.21 -6.02	30.24 0.04 -9.02	17.34 -0.06 0.00	19.44 0.02 -0.81	20.33 0.11 -0.82	20.04 0.32 -0.62	18.48 0.21 -0.23	26.27 0.35 -1.77	24.88 0.39 -1.21	28.72 0.66 -1.23	18.20 0.16 0.00	20.89 0.15 -1.00	18.97 0.07 0.00	18.14 -0.02 0.00	18.30 0.05 -0.64	16.29 -0.09 -0.23	15.66 -0.03 0.00	15.02 -0.01 0.00
HUNTLEY___66 23560	37.43 -1.07 -1.31	8.83 -0.20 -3.06	8.81 -0.22 -1.16	10.80 -0.21 0.00	12.88 -0.07 -1.10	14.76 -0.02 -1.45	27.51 0.21 -6.02	30.24 0.04 -9.02	17.34 -0.06 0.00	19.44 0.02 -0.81	20.33 0.11 -0.82	20.04 0.32 -0.62	18.48 0.21 -0.23	26.27 0.35 -1.77	24.88 0.39 -1.21	28.72 0.66 -1.23	18.20 0.16 0.00	20.89 0.15 -1.00	18.97 0.07 0.00	18.14 -0.02 0.00	18.30 0.05 -0.64	16.29 -0.09 -0.23	15.66 -0.03 0.00	15.02 -0.01 0.00
HUNTLEY___67 23561	45.16 -1.45 -9.41	8.82 -0.25 -3.10	8.76 -0.29 -1.18	10.72 -0.32 -0.01	20.66 -0.20 -9.00	25.00 -0.19 -11.86	53.14 -0.08 -31.94	61.35 -0.26 -40.44	21.99 -0.30 -4.88	30.73 -0.20 -12.33	27.13 -0.09 -7.82	24.31 0.10 -5.11	19.94 0.01 -1.89	38.80 0.09 -14.56	46.19 0.06 -22.85	49.30 0.25 -22.22	20.15 -0.10 -2.21	28.12 -0.15 -8.53	19.70 -0.21 -1.00	19.58 -0.28 -1.70	23.25 -0.21 -5.84	18.55 -0.30 -2.71	15.46 -0.23 0.00	14.84 -0.18 0.00
HUNTLEY___68 23562	45.16 -1.45 -9.41	8.82 -0.25 -3.10	8.76 -0.29 -1.18	10.72 -0.32 -0.01	20.66 -0.20 -9.00	25.00 -0.19 -11.86	53.14 -0.08 -31.94	61.35 -0.26 -40.44	21.99 -0.30 -4.88	30.73 -0.20 -12.33	27.13 -0.09 -7.82	24.31 0.10 -5.11	19.94 0.01 -1.89	38.80 0.09 -14.56	46.19 0.06 -22.85	49.30 0.25 -22.22	20.15 -0.10 -2.21	28.12 -0.15 -8.53	19.70 -0.21 -1.00	19.58 -0.28 -1.70	23.25 -0.21 -5.84	18.55 -0.30 -2.71	15.46 -0.23 0.00	14.84 -0.18 0.00
HYLAND___LFGE 323620	38.31 0.70 -0.42	9.38 0.08 -3.33	9.25 0.12 -1.26	11.24 0.22 0.00	12.43 0.36 -0.21	14.09 0.48 -0.27	24.17 1.13 -1.76	25.26 1.16 -2.93	18.34 0.93 0.00	19.85 1.09 -0.15	20.80 1.24 -0.16	20.59 1.37 -0.12	19.30 1.20 -0.04	26.13 1.65 -0.34	25.06 1.55 -0.23	28.99 1.93 -0.23	19.16 1.12 0.00	21.13 1.20 -0.19	20.07 1.17 0.00	19.21 1.06 0.00	18.74 1.01 -0.12	16.89 0.70 -0.04	16.29 0.61 0.00	15.54 0.51 0.00
INDECK___CORINTH 23802	43.05 4.40 -1.46	30.58 0.72 -23.89	17.92 0.99 -9.07	12.43 1.41 0.00	13.33 1.47 0.00	15.01 1.68 0.00	23.94 2.67 0.00	24.57 2.86 -0.54	19.69 2.28 0.00	21.10 2.49 0.00	21.93 2.54 0.00	21.61 2.50 0.00	20.41 2.36 0.00	27.11 2.96 0.00	26.31 3.03 0.00	30.32 3.49 0.00	20.27 2.24 0.00	22.34 2.60 0.00	21.22 2.32 0.00	20.39 2.24 0.00	19.87 2.26 0.00	18.35 2.21 0.00	17.84 2.15 0.00	16.90 1.87 0.00
INDECK___ILION 23567	38.39 1.23 0.04	5.51 0.18 0.64	7.83 0.21 0.24	11.31 0.29 0.00	12.19 0.33 0.00	13.73 0.40 0.00	21.89 0.62 0.00	21.76 0.72 0.14	17.99 0.58 0.00	19.20 0.59 0.00	19.94 0.54 0.00	19.62 0.52 0.00	18.56 0.51 0.00	24.76 0.62 0.00	23.88 0.60 0.00	27.54 0.71 0.00	18.51 0.48 0.00	20.30 0.56 0.00	19.47 0.57 0.00	18.70 0.54 0.00	18.21 0.59 0.00	16.68 0.53 0.00	16.21 0.52 0.00	15.44 0.41 0.00
INDECK___OLEAN 23982	48.46 1.58 -9.68	9.69 0.19 -3.53	9.52 0.31 -1.35	11.61 0.58 -0.01	21.91 0.80 -9.25	26.41 0.90 -12.18	53.44 1.44 -30.73	59.80 1.05 -37.58	23.37 0.73 -5.23	32.40 0.87 -12.92	28.53 1.05 -8.08	25.56 1.21 -5.24	20.97 0.99 -1.94	40.57 1.47 -14.96	48.68 1.34 -24.07	52.01 1.80 -23.38	21.33 0.91 -2.38	29.44 0.93 -8.78	20.82 0.84 -1.08	20.62 0.63 -1.82	24.51 0.87 -6.02	19.83 0.86 -2.82	16.56 0.87 0.00	15.77 0.75 0.00
INDECK___OSWEGO 23783	36.61 -0.69 -0.10	7.49 -0.12 -1.65	8.32 -0.17 -0.63	10.81 -0.22 0.00	11.64 -0.22 0.00	13.07 -0.26 0.00	20.82 -0.45 0.00	22.40 -0.48 -1.70	17.42 -0.40 -0.42	19.92 -0.41 -1.73	21.05 -0.42 -2.07	20.66 -0.39 -1.95	18.93 -0.39 -1.27	27.22 -0.55 -3.62	25.94 -0.54 -3.20	31.18 -0.57 -4.92	17.62 -0.41 0.00	19.28 -0.46 0.00	18.48 -0.42 0.00	17.75 -0.41 0.00	17.23 -0.39 0.00	15.75 -0.39 0.00	15.34 -0.35 0.00	14.75 -0.28 0.00
INDECK___YERKES 23781	37.45 -1.05 -1.31	8.83 -0.19 -3.06	8.82 -0.21 -1.16	10.82 -0.20 0.00	12.90 -0.06 -1.10	14.77 -0.01 -1.45	27.53 0.23 -6.02	30.26 0.07 -9.02	17.36 -0.05 0.00	19.45 0.04 -0.81	20.34 0.12 -0.82	20.05 0.33 -0.62	18.49 0.22 -0.23	26.29 0.37 -1.77	24.90 0.41 -1.21	28.75 0.70 -1.23	18.22 0.18 0.00	20.91 0.18 -1.00	18.99 0.09 0.00	18.17 0.01 0.00	18.32 0.07 -0.64	16.30 -0.07 -0.23	15.67 -0.02 0.00	15.03 0.01 0.00
INDIAN POINT_GT_1 24139	41.86 3.63 -1.03	23.25 0.57 -16.71	14.87 0.67 -6.34	11.89 0.87 0.00	12.78 0.92 0.00	14.49 1.15 0.00	23.33 2.05 0.00	23.45 2.08 -0.19	19.12 1.71 0.00	20.45 1.84 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.83 1.78 0.00	26.37 2.22 0.00	25.49 2.21 0.00	29.44 2.61 0.00	19.83 1.80 0.00	21.67 1.93 0.00	20.79 1.89 0.00	20.02 1.86 0.00	19.50 1.88 0.00	17.76 1.61 0.00	17.22 1.53 0.00	16.31 1.28 0.00
INDIAN POINT_GT_2 23659	41.86 3.63 -1.03	23.25 0.57 -16.71	14.87 0.67 -6.34	11.89 0.87 0.00	12.78 0.92 0.00	14.49 1.15 0.00	23.33 2.05 0.00	23.45 2.08 -0.19	19.12 1.71 0.00	20.45 1.84 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.83 1.78 0.00	26.37 2.22 0.00	25.49 2.21 0.00	29.44 2.61 0.00	19.83 1.80 0.00	21.67 1.93 0.00	20.79 1.89 0.00	20.02 1.86 0.00	19.50 1.88 0.00	17.76 1.61 0.00	17.22 1.53 0.00	16.31 1.28 0.00
INDIAN POINT_GT_3 24019	41.86 3.63 -1.03	23.25 0.57 -16.71	14.87 0.67 -6.34	11.89 0.87 0.00	12.78 0.92 0.00	14.49 1.15 0.00	23.33 2.05 0.00	23.45 2.08 -0.19	19.12 1.71 0.00	20.45 1.84 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.83 1.78 0.00	26.37 2.22 0.00	25.49 2.21 0.00	29.44 2.61 0.00	19.83 1.80 0.00	21.67 1.93 0.00	20.79 1.89 0.00	20.02 1.86 0.00	19.50 1.88 0.00	17.76 1.61 0.00	17.22 1.53 0.00	16.31 1.28 0.00

INDIAN POINT___2 23530	41.50 3.29 -1.01	22.95 0.52 -16.46	14.75 0.64 -6.25	11.85 0.82 0.00	12.73 0.87 0.00	14.43 1.10 0.00	23.24 1.96 0.00	23.35 1.99 -0.19	19.05 1.64 0.00	20.36 1.76 0.00	21.17 1.77 0.00	20.77 1.67 0.00	19.70 1.65 0.00	26.14 1.99 0.00	25.27 1.99 0.00	29.19 2.36 0.00	19.66 1.63 0.00	21.49 1.75 0.00	20.60 1.70 0.00	19.84 1.68 0.00	19.33 1.71 0.00	17.59 1.45 0.00	17.05 1.36 0.00	16.16 1.13 0.00
INDIAN POINT___3 23531	41.53 3.31 -1.02	23.19 0.53 -16.70	14.84 0.64 -6.34	11.85 0.82 0.00	12.73 0.87 0.00	14.43 1.10 0.00	23.24 1.96 0.00	23.35 1.99 -0.19	19.05 1.64 0.00	20.37 1.76 0.00	21.17 1.77 0.00	20.77 1.67 0.00	19.70 1.65 0.00	26.14 2.00 0.00	25.27 1.99 0.00	29.20 2.37 0.00	19.67 1.63 0.00	21.49 1.75 0.00	20.61 1.72 0.00	19.85 1.69 0.00	19.33 1.71 0.00	17.61 1.46 0.00	17.06 1.37 0.00	16.17 1.14 0.00
IP CORINTH___1 23988	43.05 4.40 -1.46	30.58 0.72 -23.89	17.92 0.99 -9.07	12.43 1.41 0.00	13.33 1.47 0.00	15.01 1.68 0.00	23.94 2.67 0.00	24.57 2.86 -0.54	19.69 2.28 0.00	21.10 2.49 0.00	21.93 2.54 0.00	21.61 2.50 0.00	20.41 2.36 0.00	27.11 2.96 0.00	26.31 3.03 0.00	30.32 3.49 0.00	20.27 2.24 0.00	22.34 2.60 0.00	21.22 2.32 0.00	20.39 2.24 0.00	19.87 2.26 0.00	18.35 2.21 0.00	17.84 2.15 0.00	16.90 1.87 0.00
IP___TICONDEROGA 23804	44.11 5.46 -1.46	30.72 0.89 -23.86	18.24 1.32 -9.06	12.93 1.91 0.00	13.77 1.91 0.00	15.44 2.11 0.00	24.65 3.37 0.00	25.47 3.76 -0.54	20.26 2.85 0.00	21.77 3.17 0.00	22.70 3.30 0.00	22.39 3.29 0.00	21.14 3.10 0.00	27.94 3.79 0.00	27.22 3.94 0.00	31.42 4.59 0.00	21.10 3.06 0.00	23.41 3.68 0.00	22.30 3.40 0.00	21.32 3.16 0.00	20.86 3.25 0.00	19.20 3.06 0.00	18.50 2.81 0.00	17.43 2.40 0.00
ISLIP_RES_REC 323679	42.76 4.53 -1.03	23.58 0.76 -16.86	15.33 1.06 -6.40	12.44 1.41 0.00	13.37 1.51 0.00	15.22 1.89 0.00	24.55 3.28 0.00	24.55 3.18 -0.19	19.97 2.56 0.00	21.29 2.69 0.00	22.52 2.84 -0.28	22.12 2.75 -0.27	20.60 2.55 0.00	27.41 3.26 0.00	26.35 3.07 0.00	30.32 3.49 0.00	20.41 2.37 0.00	22.30 2.56 0.00	21.62 2.72 0.00	20.82 2.66 0.00	20.19 2.58 0.00	19.86 2.28 -1.43	17.83 2.14 0.00	16.78 1.76 0.00
JARVIS____ 23743	37.77 0.61 0.04	5.42 0.09 0.64	7.73 0.11 0.24	11.18 0.15 0.00	12.04 0.17 0.00	13.55 0.21 0.00	21.62 0.34 0.00	21.41 0.37 0.14	17.71 0.30 0.00	18.92 0.32 0.00	19.71 0.31 0.00	19.41 0.30 0.00	18.34 0.29 0.00	24.51 0.36 0.00	23.64 0.36 0.00	27.23 0.40 0.00	18.31 0.27 0.00	20.05 0.31 0.00	19.20 0.30 0.00	18.45 0.29 0.00	17.91 0.29 0.00	16.40 0.26 0.00	15.94 0.25 0.00	15.23 0.20 0.00
JENNISON___1 23625	39.80 2.22 -0.38	12.53 0.33 -6.23	10.64 0.41 -2.37	11.61 0.58 0.00	12.55 0.69 0.00	14.18 0.84 0.00	22.88 1.61 0.00	23.14 1.62 -0.34	18.80 1.34 -0.06	20.32 1.47 -0.24	21.25 1.57 -0.28	20.93 1.56 -0.27	19.64 1.42 -0.17	26.48 1.84 -0.49	25.47 1.75 -0.44	29.56 2.05 -0.68	19.35 1.32 0.00	21.14 1.40 0.00	20.28 1.38 0.00	19.44 1.29 0.00	18.89 1.27 0.00	17.21 1.07 0.00	16.65 0.97 0.00	15.90 0.88 0.00
JENNISON___2 23626	39.80 2.22 -0.38	12.53 0.33 -6.23	10.64 0.41 -2.37	11.61 0.58 0.00	12.55 0.69 0.00	14.18 0.84 0.00	22.88 1.61 0.00	23.14 1.62 -0.34	18.80 1.34 -0.06	20.32 1.47 -0.24	21.25 1.57 -0.28	20.93 1.56 -0.27	19.64 1.42 -0.17	26.48 1.84 -0.49	25.47 1.75 -0.44	29.56 2.05 -0.68	19.35 1.32 0.00	21.14 1.40 0.00	20.28 1.38 0.00	19.44 1.29 0.00	18.89 1.27 0.00	17.21 1.07 0.00	16.65 0.97 0.00	15.90 0.88 0.00
JERICHO_RISE_WT_PWR 323719	35.76 -1.44 0.00	5.74 -0.23 0.00	7.60 -0.26 0.00	10.67 -0.36 0.00	11.52 -0.34 0.00	12.92 -0.42 0.00	20.62 -0.66 0.00	20.50 -0.62 0.05	16.81 -0.60 0.00	18.00 -0.61 0.00	18.85 -0.55 0.00	18.64 -0.46 0.00	17.58 -0.47 0.00	23.58 -0.57 0.00	22.57 -0.71 0.00	25.93 -0.90 0.00	17.47 -0.57 0.00	19.00 -0.74 0.00	18.01 -0.88 0.00	17.31 -0.85 0.00	16.86 -0.75 0.00	15.66 -0.48 0.00	15.28 -0.41 0.00	14.74 -0.28 0.00
KCE_NY_1 323755	42.49 3.84 -1.46	30.41 0.64 -23.80	17.75 0.85 -9.04	12.22 1.20 0.00	13.13 1.27 0.00	14.79 1.46 0.00	23.55 2.28 0.00	24.11 2.40 -0.54	19.33 1.92 0.00	20.70 2.10 0.00	21.49 2.09 0.00	21.14 2.04 0.00	19.98 1.94 0.00	26.57 2.42 0.00	25.79 2.51 0.00	29.68 2.85 0.00	19.95 1.91 0.00	21.93 2.19 0.00	20.94 2.04 0.00	20.15 2.00 0.00	19.62 2.01 0.00	18.00 1.86 0.00	17.48 1.79 0.00	16.60 1.57 0.00
KEDC PORT_JEFF_GT2 24210	42.47 4.25 -1.03	23.54 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.14 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.91 2.56 -0.25	20.43 2.38 0.00	27.19 3.04 0.00	26.12 2.85 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.12 2.38 0.00	21.46 2.56 0.00	20.69 2.54 0.00	20.08 2.47 0.00	19.66 2.20 -1.32	17.75 2.06 0.00	16.72 1.69 0.00
KEDC PORT_JEFF_GT3 24211	42.47 4.25 -1.03	23.54 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.14 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.91 2.56 -0.25	20.43 2.38 0.00	27.19 3.04 0.00	26.12 2.85 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.12 2.38 0.00	21.46 2.56 0.00	20.69 2.54 0.00	20.08 2.47 0.00	19.66 2.20 -1.32	17.75 2.06 0.00	16.72 1.69 0.00
KEDC_GLWD_GT4 24219	42.36 4.13 -1.03	23.49 0.67 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.04 1.18 0.00	14.82 1.48 0.00	23.86 2.59 0.00	23.96 2.59 -0.19	19.55 2.14 0.00	20.89 2.29 0.00	23.01 2.40 -1.21	22.56 2.29 -1.16	20.23 2.18 0.00	26.86 2.71 0.00	25.90 2.62 0.00	29.87 3.04 0.00	20.10 2.06 0.00	21.82 2.08 0.00	20.99 2.09 0.00	20.24 2.08 0.00	19.82 2.20 0.00	24.18 1.93 -6.11	17.47 1.78 0.00	16.52 1.49 0.00
KEDC_GLWD_GT5 24220	42.36 4.13 -1.03	23.49 0.67 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.04 1.18 0.00	14.82 1.48 0.00	23.86 2.59 0.00	23.96 2.59 -0.19	19.55 2.14 0.00	20.89 2.29 0.00	23.01 2.40 -1.21	22.56 2.29 -1.16	20.23 2.18 0.00	26.86 2.71 0.00	25.90 2.62 0.00	29.87 3.04 0.00	20.10 2.06 0.00	21.82 2.08 0.00	20.99 2.09 0.00	20.24 2.08 0.00	19.82 2.20 0.00	24.18 1.93 -6.11	17.47 1.78 0.00	16.52 1.49 0.00
KENSICO____ 23655	41.93 3.70 -1.03	23.38 0.59 -16.83	14.99 0.73 -6.40	11.97 0.95 0.00	12.87 1.00 0.00	14.59 1.26 0.00	23.49 2.21 0.00	23.62 2.25 -0.19	19.27 1.86 0.00	20.60 1.99 0.00	21.41 2.01 0.00	21.00 1.89 0.00	19.90 1.86 0.00	26.41 2.26 0.00	25.52 2.24 0.00	29.49 2.66 0.00	19.86 1.82 0.00	21.70 1.96 0.00	20.80 1.91 0.00	20.04 1.89 0.00	19.53 1.91 0.00	17.79 1.64 0.00	17.23 1.55 0.00	16.33 1.30 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	41.30 3.13 -0.97	22.26 0.49 -15.80	14.45 0.59 -6.00	11.78 0.76 0.00	12.67 0.81 0.00	14.37 1.04 0.00	23.17 1.89 0.00	23.33 1.96 -0.19	19.04 1.63 0.00	20.36 1.76 0.00	21.19 1.80 0.00	20.80 1.70 0.00	19.72 1.67 0.00	26.20 2.05 0.00	25.32 2.04 0.00	29.26 2.43 0.00	19.70 1.66 0.00	21.54 1.80 0.00	20.68 1.78 0.00	19.91 1.76 0.00	19.37 1.75 0.00	17.63 1.48 0.00	17.04 1.36 0.00	16.14 1.11 0.00
KIAC_JFK_GT1 23816	42.45 4.22 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.01 1.15 0.00	14.76 1.43 0.00	23.77 2.47 -0.03	24.46 2.53 -0.75	21.18 2.09 -1.68	20.88 2.22 -0.06	21.55 2.15 0.00	21.13 2.03 0.00	20.06 2.01 0.00	26.61 2.46 0.00	25.75 2.47 0.00	29.82 2.99 0.00	20.07 2.03 0.00	21.93 2.19 0.00	21.01 2.12 0.00	20.24 2.08 0.00	19.73 2.11 0.00	17.95 1.80 0.00	17.43 1.74 0.00	16.50 1.47 0.00
KIAC_JFK_GT2 23817	42.45 4.22 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.01 1.15 0.00	14.76 1.43 0.00	23.77 2.47 -0.03	24.46 2.53 -0.75	21.18 2.09 -1.68	20.88 2.22 -0.06	21.55 2.15 0.00	21.13 2.03 0.00	20.06 2.01 0.00	26.61 2.46 0.00	25.75 2.47 0.00	29.82 2.99 0.00	20.07 2.03 0.00	21.93 2.19 0.00	21.01 2.12 0.00	20.24 2.08 0.00	19.73 2.11 0.00	17.95 1.80 0.00	17.43 1.74 0.00	16.50 1.47 0.00
KINTIGH____ 23543	33.09 -1.73 2.37	8.35 -0.29 -2.67	8.52 -0.35 -1.01	10.59 -0.43 0.00	9.02 -0.37 2.48	9.68 -0.39 3.26	12.50 -0.44 8.34	10.27 -0.57 10.34	15.59 -0.51 1.30	14.71 -0.47 3.43	16.73 -0.39 2.27	17.34 -0.23 1.53	17.15 -0.29 0.60	19.55 -0.35 4.25	16.61 -0.35 6.32	20.31 -0.25 6.27	17.08 -0.38 0.58	16.96 -0.43 2.34	18.18 -0.46 0.26	17.22 -0.49 0.44	15.58 -0.44 1.60	14.92 -0.49 0.73	15.27 -0.42 0.00	14.68 -0.34 0.00
LEDERLE____ 23769	41.80 3.62 -0.99	22.69 0.57 -16.15	14.68 0.69 -6.13	11.91 0.89 0.00	12.81 0.94 0.00	14.52 1.18 0.00	23.37 2.10 0.00	23.49 2.13 -0.19	19.17 1.76 0.00	20.50 1.89 0.00	21.32 1.93 0.00	20.93 1.83 0.00	19.85 1.81 0.00	26.36 2.21 0.00	25.48 2.20 0.00	29.44 2.61 0.00	19.83 1.79 0.00	21.67 1.93 0.00	20.78 1.88 0.00	20.01 1.85 0.00	19.47 1.86 0.00	17.72 1.58 0.00	17.17 1.48 0.00	16.26 1.24 0.00
LINDEN COGEN____ 23786	38.22 4.01 2.99	22.96 0.64 -16.35	15.05 0.79 -6.40	12.06 1.03 0.00	12.94 1.08 0.00	14.41 1.35 0.27	23.74 2.43 -0.03	24.36 2.44 -0.75	18.60 2.02 0.83	19.60 2.15 1.15	21.59 2.20 0.00	21.18 2.08 0.00	20.10 2.05 0.00	26.65 2.50 0.00	25.72 2.44 0.00	29.75 2.92 0.00	20.04 2.01 0.00	21.88 2.14 0.00	20.99 2.09 0.00	20.22 2.07 0.00	19.70 2.08 0.00	17.92 1.77 0.00	17.39 1.70 0.00	16.49 1.47 0.00
LIPA_MISC_IPP 23656	42.11 3.88 -1.03	23.49 0.66 -16.86	15.26 0.99 -6.40	12.33 1.30 0.00	13.25 1.39 0.00	15.09 1.75 0.00	24.30 3.02 0.00	24.22 2.86 -0.19	19.68 2.27 0.00	20.92 2.31 0.00	22.09 2.45 -0.25	21.68 2.35 -0.24	20.22 2.18 0.00	26.92 2.78 0.00	25.86 2.58 0.00	29.75 2.92 0.00	20.04 2.00 0.00	21.90 2.16 0.00	21.29 2.39 0.00	20.54 2.38 0.00	19.92 2.30 0.00	19.49 2.07 -1.27	17.64 1.96 0.00	16.61 1.58 0.00
LISF__SOLAR 323691	42.14 3.91 -1.03	23.50 0.67 -16.86	15.27 1.01 -6.40	12.35 1.32 0.00	13.27 1.42 0.00	15.11 1.78 0.00	24.34 3.07 0.00	24.25 2.89 -0.19	19.70 2.29 0.00	20.94 2.34 0.00	22.12 2.47 -0.25	21.71 2.36 -0.24	20.24 2.19 0.00	26.95 2.80 0.00	25.87 2.59 0.00	29.77 2.94 0.00	20.06 2.02 0.00	21.93 2.19 0.00	21.33 2.43 0.00	20.57 2.41 0.00	19.94 2.32 0.00	19.52 2.10 -1.28	17.67 1.98 0.00	16.62 1.60 0.00
LITTLE FALLS____HYD 24013	39.27 2.11 0.04	5.63 0.30 0.64	7.97 0.35 0.24	11.50 0.47 0.00	12.41 0.55 0.00	13.98 0.65 0.00	22.28 1.00 0.00	22.24 1.20 0.14	18.37 0.96 0.00	19.57 0.97 0.00	20.24 0.84 0.00	19.89 0.79 0.00	18.84 0.79 0.00	25.07 0.92 0.00	24.18 0.90 0.00	27.94 1.11 0.00	18.76 0.73 0.00	20.60 0.86 0.00	19.81 0.91 0.00	19.02 0.86 0.00	18.61 0.99 0.00	17.06 0.91 0.00	16.59 0.90 0.00	15.72 0.69 0.00
LI_NEWBRDGE____DRP 323616	42.11 3.88 -1.03	23.47 0.64 -16.86	15.11 0.84 -6.40	12.12 1.10 0.00	13.03 1.16 0.00	14.83 1.50 0.00	23.87 2.59 0.00	23.95 2.58 -0.19	19.52 2.11 0.00	20.84 2.23 0.00	21.81 2.37 -0.04	21.41 2.26 -0.04	20.15 2.10 0.00	26.77 2.62 0.00	25.78 2.50 0.00	29.69 2.86 0.00	19.99 1.95 0.00	21.83 2.09 0.00	21.06 2.16 0.00	20.29 2.13 0.00	19.75 2.14 0.00	18.28 1.89 -0.25	17.45 1.76 0.00	16.48 1.45 0.00
LONG_LAKE_PHOENIX 24014	36.87 -0.43 -0.10	7.58 -0.08 -1.69	8.40 -0.11 -0.64	10.89 -0.14 0.00	11.73 -0.13 0.00	13.18 -0.15 0.00	21.01 -0.26 0.00	22.16 -0.29 -1.28	17.48 -0.25 -0.31	19.66 -0.24 -1.30	20.72 -0.24 -1.56	20.37 -0.21 -1.47	18.79 -0.21 -0.96	26.57 -0.31 -2.73	25.40 -0.30 -2.42	30.24 -0.30 -3.71	17.81 -0.23 0.00	19.49 -0.25 0.00	18.68 -0.22 0.00	17.94 -0.22 0.00	17.41 -0.21 0.00	15.90 -0.24 0.00	15.48 -0.21 0.00	14.87 -0.16 0.00
LOVETT__3 23632	41.67 3.48 -0.99	22.73 0.55 -16.21	14.68 0.66 -6.16	11.88 0.86 0.00	12.77 0.91 0.00	14.48 1.14 0.00	23.31 2.04 0.00	23.43 2.07 -0.19	19.11 1.70 0.00	20.44 1.83 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.78 1.73 0.00	26.26 2.11 0.00	25.38 2.10 0.00	29.32 2.49 0.00	19.75 1.72 0.00	21.59 1.85 0.00	20.70 1.80 0.00	19.93 1.78 0.00	19.41 1.79 0.00	17.67 1.52 0.00	17.11 1.43 0.00	16.21 1.18 0.00
LOVETT__4 23642	41.67 3.48 -0.99	22.73 0.55 -16.21	14.68 0.66 -6.16	11.88 0.86 0.00	12.77 0.91 0.00	14.48 1.14 0.00	23.31 2.04 0.00	23.43 2.07 -0.19	19.11 1.70 0.00	20.44 1.83 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.78 1.73 0.00	26.26 2.11 0.00	25.38 2.10 0.00	29.32 2.49 0.00	19.75 1.72 0.00	21.59 1.85 0.00	20.70 1.80 0.00	19.93 1.78 0.00	19.41 1.79 0.00	17.67 1.52 0.00	17.11 1.43 0.00	16.21 1.18 0.00
LOVETT__5 23593	41.67 3.48 -0.99	22.73 0.55 -16.21	14.68 0.66 -6.16	11.88 0.86 0.00	12.77 0.91 0.00	14.48 1.14 0.00	23.31 2.04 0.00	23.43 2.07 -0.19	19.11 1.70 0.00	20.44 1.83 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.78 1.73 0.00	26.26 2.11 0.00	25.38 2.10 0.00	29.32 2.49 0.00	19.75 1.72 0.00	21.59 1.85 0.00	20.70 1.80 0.00	19.93 1.78 0.00	19.41 1.79 0.00	17.67 1.52 0.00	17.11 1.43 0.00	16.21 1.18 0.00
LOWER RAQUET__HYD 24057	35.18 -2.02 0.00	5.66 -0.30 0.00	7.56 -0.31 0.00	10.67 -0.35 0.00	11.50 -0.37 0.00	12.72 -0.62 0.00	20.41 -0.87 0.00	20.24 -0.87 0.06	16.68 -0.73 0.00	17.83 -0.78 0.00	18.62 -0.78 0.00	18.36 -0.75 0.00	17.30 -0.74 0.00	23.24 -0.90 0.00	22.29 -0.99 0.00	25.61 -1.22 0.00	17.24 -0.79 0.00	18.85 -0.89 0.00	18.05 -0.85 0.00	17.34 -0.82 0.00	16.77 -0.84 0.00	15.43 -0.72 0.00	15.02 -0.67 0.00	14.67 -0.36 0.00

LOWER___HUDSON 24059	41.93 3.31 -1.43	29.83 0.56 -23.30	17.45 0.74 -8.85	12.05 1.03 0.00	12.94 1.08 0.00	14.57 1.23 0.00	23.10 1.83 0.00	23.60 1.93 -0.50	18.96 1.55 0.00	20.32 1.72 0.00	21.05 1.64 0.00	20.69 1.58 0.00	19.58 1.53 0.00	26.01 1.86 0.00	25.29 2.01 0.00	29.06 2.23 0.00	19.57 1.54 0.00	21.49 1.75 0.00	20.54 1.64 0.00	19.81 1.65 0.00	19.31 1.69 0.00	17.70 1.55 0.00	17.19 1.50 0.00	16.33 1.31 0.00
LWR___OSWEGATCHIE_HYD 23850	35.85 -1.35 0.00	5.72 -0.24 0.00	7.59 -0.27 0.00	10.72 -0.31 0.00	11.61 -0.25 0.00	12.96 -0.37 0.00	20.87 -0.40 0.00	20.95 -0.34 -0.12	17.10 -0.35 -0.05	18.38 -0.44 -0.22	19.21 -0.44 -0.26	18.91 -0.44 -0.25	17.75 -0.46 -0.15	24.01 -0.52 -0.39	23.01 -0.62 -0.35	26.68 -0.69 -0.53	17.58 -0.46 0.00	19.21 -0.52 0.00	18.42 -0.48 0.00	17.74 -0.42 0.00	17.17 -0.45 0.00	15.69 -0.45 0.00	15.30 -0.39 0.00	14.79 -0.23 0.00
LYONS_FALL_HYD 23570	37.63 0.44 0.00	6.00 0.03 0.00	7.91 0.04 0.00	11.13 0.10 0.00	12.05 0.19 0.00	13.58 0.25 0.00	21.85 0.57 0.00	21.91 0.65 -0.08	18.00 0.55 -0.04	19.38 0.61 -0.17	20.24 0.64 -0.20	19.93 0.64 -0.19	18.72 0.55 -0.12	25.10 0.59 -0.36	24.12 0.52 -0.32	27.98 0.66 -0.49	18.46 0.42 0.00	20.20 0.46 0.00	19.38 0.48 0.00	18.64 0.48 0.00	18.06 0.45 0.00	16.47 0.33 0.00	16.01 0.32 0.00	15.31 0.28 0.00
MADISON___COUNTY_LFGE 323628	38.34 1.10 -0.05	6.87 0.16 -0.74	8.34 0.20 -0.28	11.31 0.29 0.00	12.22 0.35 0.00	13.78 0.44 0.00	22.10 0.82 0.00	22.17 0.86 -0.13	18.17 0.72 -0.05	19.60 0.81 -0.19	20.49 0.88 -0.22	20.19 0.88 -0.21	18.98 0.79 -0.14	25.56 1.00 -0.41	24.59 0.95 -0.36	28.49 1.10 -0.55	18.75 0.72 0.00	20.53 0.79 0.00	19.70 0.80 0.00	18.92 0.76 0.00	18.35 0.73 0.00	16.74 0.60 0.00	16.24 0.55 0.00	15.50 0.48 0.00
MAPLE_RIDGE_WT_1 323574	36.75 -0.38 0.07	4.83 -0.06 1.07	7.38 -0.08 0.41	10.92 -0.10 0.00	11.80 -0.06 0.00	13.28 -0.06 0.00	21.20 -0.08 0.00	20.92 -0.07 0.18	17.35 -0.06 0.00	18.55 -0.06 0.00	19.31 -0.09 0.00	19.02 -0.09 0.00	17.93 -0.12 0.00	23.95 -0.20 0.00	23.10 -0.18 0.00	26.52 -0.31 0.00	17.83 -0.21 0.00	19.53 -0.21 0.00	18.66 -0.24 0.00	17.86 -0.30 0.00	17.26 -0.35 0.00	15.79 -0.35 0.00	15.41 -0.27 0.00	14.79 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	36.75 -0.38 0.07	4.83 -0.06 1.07	7.38 -0.08 0.41	10.92 -0.10 0.00	11.80 -0.06 0.00	13.28 -0.06 0.00	21.20 -0.08 0.00	20.92 -0.07 0.18	17.35 -0.06 0.00	18.55 -0.06 0.00	19.31 -0.09 0.00	19.02 -0.09 0.00	17.93 -0.12 0.00	23.95 -0.20 0.00	23.10 -0.18 0.00	26.52 -0.31 0.00	17.83 -0.21 0.00	19.53 -0.21 0.00	18.66 -0.24 0.00	17.86 -0.30 0.00	17.26 -0.35 0.00	15.79 -0.35 0.00	15.41 -0.27 0.00	14.79 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	35.81 -1.39 0.00	5.74 -0.23 0.00	7.60 -0.26 0.00	10.67 -0.36 0.00	11.53 -0.33 0.00	12.93 -0.40 0.00	20.64 -0.63 0.00	20.53 -0.59 0.05	16.82 -0.59 0.00	18.01 -0.60 0.00	18.85 -0.54 0.00	18.65 -0.45 0.00	17.59 -0.46 0.00	23.59 -0.56 0.00	22.57 -0.71 0.00	25.95 -0.88 0.00	17.48 -0.56 0.00	18.98 -0.76 0.00	17.98 -0.92 0.00	17.28 -0.88 0.00	16.84 -0.77 0.00	15.65 -0.50 0.00	15.28 -0.41 0.00	14.76 -0.27 0.00
MARSH_HILL_WT_PWR 323713	41.93 0.56 -4.17	9.93 0.08 -3.88	9.49 0.15 -1.48	11.32 0.29 0.00	16.17 0.47 -3.84	18.97 0.58 -5.06	35.50 1.19 -13.04	38.49 1.03 -16.29	20.30 0.74 -2.15	24.84 0.79 -5.44	23.87 0.98 -3.49	22.59 1.17 -2.31	19.94 1.01 -0.89	31.99 1.37 -6.46	34.70 1.27 -10.14	38.50 1.71 -9.96	19.96 0.95 -0.97	24.30 0.92 -3.64	20.23 0.89 -0.44	19.64 0.74 -0.75	20.83 0.72 -2.50	17.68 0.37 -1.17	15.94 0.25 0.00	15.15 0.12 0.00
MG INDUSTRY___DRP 24185	40.61 2.07 -1.34	28.19 0.33 -21.89	16.60 0.43 -8.31	11.60 0.58 0.00	12.48 0.62 0.00	14.05 0.72 0.00	22.32 1.05 0.00	22.59 1.08 -0.33	18.32 0.91 0.00	19.53 0.93 0.00	20.32 0.92 0.00	20.00 0.89 0.00	18.92 0.87 0.00	25.20 1.05 0.00	24.34 1.06 0.00	28.09 1.26 0.00	18.92 0.88 0.00	20.72 0.98 0.00	19.84 0.94 0.00	19.10 0.94 0.00	18.62 1.00 0.00	17.03 0.89 0.00	16.54 0.86 0.00	15.75 0.72 0.00
MID___OSWEGATCHIE_HYD 23849	35.85 -1.35 0.00	5.72 -0.24 0.00	7.59 -0.27 0.00	10.72 -0.31 0.00	11.61 -0.25 0.00	12.96 -0.37 0.00	20.87 -0.40 0.00	20.95 -0.34 -0.12	17.10 -0.35 -0.05	18.38 -0.44 -0.22	19.21 -0.44 -0.26	18.91 -0.44 -0.25	17.75 -0.46 -0.15	24.01 -0.52 -0.39	23.01 -0.62 -0.35	26.68 -0.69 -0.53	17.58 -0.46 0.00	19.21 -0.52 0.00	18.42 -0.48 0.00	17.74 -0.42 0.00	17.17 -0.45 0.00	15.69 -0.45 0.00	15.30 -0.39 0.00	14.79 -0.23 0.00
MID___RAQUETTE_HYD 23851	35.18 -2.02 0.00	5.66 -0.30 0.00	7.56 -0.31 0.00	10.67 -0.35 0.00	11.50 -0.37 0.00	12.72 -0.62 0.00	20.41 -0.87 0.00	20.24 -0.87 0.06	16.68 -0.73 0.00	17.83 -0.78 0.00	18.62 -0.78 0.00	18.36 -0.75 0.00	17.30 -0.74 0.00	23.24 -0.90 0.00	22.29 -0.99 0.00	25.61 -1.22 0.00	17.24 -0.79 0.00	18.85 -0.89 0.00	18.05 -0.85 0.00	17.34 -0.82 0.00	16.77 -0.84 0.00	15.43 -0.72 0.00	15.02 -0.67 0.00	14.67 -0.36 0.00
MILLIKEN___1 23584	38.40 0.97 -0.23	9.90 0.14 -3.79	9.47 0.17 -1.44	11.28 0.25 0.00	12.18 0.32 0.00	13.73 0.40 0.00	22.03 0.76 0.00	22.39 0.74 -0.48	18.11 0.60 -0.11	19.73 0.68 -0.44	20.69 0.77 -0.52	20.38 0.78 -0.49	19.05 0.68 -0.32	25.96 0.89 -0.92	24.93 0.84 -0.81	29.09 1.00 -1.26	18.66 0.62 0.00	20.41 0.67 0.00	19.58 0.68 0.00	18.81 0.65 0.00	18.27 0.65 0.00	16.66 0.51 0.00	16.16 0.47 0.00	15.46 0.43 0.00
MILLIKEN___2 23585	38.40 0.97 -0.23	9.90 0.14 -3.79	9.47 0.17 -1.44	11.28 0.25 0.00	12.18 0.32 0.00	13.73 0.40 0.00	22.03 0.76 0.00	22.39 0.74 -0.48	18.11 0.60 -0.11	19.73 0.68 -0.44	20.69 0.77 -0.52	20.38 0.78 -0.49	19.05 0.68 -0.32	25.96 0.89 -0.92	24.93 0.84 -0.81	29.09 1.00 -1.26	18.66 0.62 0.00	20.41 0.67 0.00	19.58 0.68 0.00	18.81 0.65 0.00	18.27 0.65 0.00	16.66 0.51 0.00	16.16 0.47 0.00	15.46 0.43 0.00
MILLIKEN___DIESEL 23629	38.40 0.97 -0.23	9.90 0.14 -3.79	9.47 0.17 -1.44	11.28 0.25 0.00	12.18 0.32 0.00	13.73 0.40 0.00	22.03 0.76 0.00	22.39 0.74 -0.48	18.11 0.60 -0.11	19.73 0.68 -0.44	20.69 0.77 -0.52	20.38 0.78 -0.49	19.05 0.68 -0.32	25.96 0.89 -0.92	24.93 0.84 -0.81	29.09 1.00 -1.26	18.66 0.62 0.00	20.41 0.67 0.00	19.58 0.68 0.00	18.81 0.65 0.00	18.27 0.65 0.00	16.66 0.51 0.00	16.16 0.47 0.00	15.46 0.43 0.00
MILLSEAT___LFGE 323607	34.45 -1.20 1.55	8.59 -0.21 -2.84	8.69 -0.25 -1.08	10.75 -0.27 0.00	10.03 -0.15 1.68	11.01 -0.11 2.21	15.97 0.11 5.41	14.71 0.00 6.46	15.75 -0.06 1.60	15.55 0.05 3.11	17.96 0.17 1.61	18.51 0.37 0.96	17.95 0.26 0.35	21.84 0.41 2.73	17.56 0.37 6.09	21.54 0.58 5.87	17.42 0.11 0.73	18.21 0.11 1.64	18.62 0.05 0.33	17.59 -0.01 0.56	16.47 0.03 1.18	15.41 -0.11 0.62	15.61 -0.08 0.00	14.97 -0.05 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	41.85 3.62 -1.03	23.31 0.57 -16.78	14.92 0.69 -6.36	11.92 0.90 0.00	12.81 0.95 0.00	14.53 1.19 0.00	23.38 2.11 0.00	23.51 2.14 -0.19	19.17 1.77 0.00	20.50 1.90 0.00	21.31 1.91 0.00	20.91 1.81 0.00	19.84 1.80 0.00	26.35 2.21 0.00	25.48 2.20 0.00	29.43 2.60 0.00	19.82 1.79 0.00	21.66 1.92 0.00	20.77 1.87 0.00	20.01 1.85 0.00	19.49 1.87 0.00	17.75 1.61 0.00	17.21 1.52 0.00	16.30 1.28 0.00
MODEL_CITY_ENERGY 24167	31.98 -2.35 2.86	8.53 -0.40 -2.96	8.49 -0.49 -1.12	10.42 -0.60 0.00	8.39 -0.49 2.97	8.91 -0.52 3.91	10.75 -0.60 9.92	8.27 -0.78 12.13	13.91 -0.73 2.76	12.51 -0.68 5.42	16.00 -0.57 2.83	17.06 -0.36 1.69	16.99 -0.43 0.62	18.83 -0.50 4.81	12.17 -0.51 10.61	16.19 -0.41 10.23	16.21 -0.57 1.26	16.22 -0.63 2.90	17.64 -0.69 0.57	16.47 -0.72 0.97	14.92 -0.63 2.07	14.36 -0.69 1.09	15.10 -0.59 0.00	14.51 -0.51 0.00
MODERN_LFGE_ 323580	31.98 -2.35 2.86	8.53 -0.40 -2.96	8.49 -0.49 -1.12	10.42 -0.60 0.00	8.39 -0.49 2.97	8.91 -0.52 3.91	10.75 -0.60 9.92	8.27 -0.78 12.13	13.91 -0.73 2.76	12.51 -0.68 5.42	16.00 -0.57 2.83	17.06 -0.36 1.69	16.99 -0.43 0.62	18.83 -0.50 4.81	12.17 -0.51 10.61	16.19 -0.41 10.23	16.21 -0.57 1.26	16.22 -0.63 2.90	17.64 -0.69 0.57	16.47 -0.72 0.97	14.92 -0.63 2.07	14.36 -0.69 1.09	15.10 -0.59 0.00	14.51 -0.51 0.00
MOHAWK_PAPER__DRP 24187	41.27 2.66 -1.40	29.34 0.43 -22.94	17.13 0.56 -8.71	11.80 0.78 0.00	12.69 0.83 0.00	14.25 0.92 0.00	22.51 1.24 0.00	22.94 1.34 -0.43	18.55 1.14 0.00	19.77 1.16 0.00	20.56 1.16 0.00	20.22 1.11 0.00	19.12 1.08 0.00	25.45 1.30 0.00	24.63 1.35 0.00	28.41 1.57 0.00	19.13 1.09 0.00	20.97 1.23 0.00	20.07 1.17 0.00	19.33 1.18 0.00	18.89 1.27 0.00	17.29 1.15 0.00	16.81 1.12 0.00	15.97 0.95 0.00
MONGAUP__HYD 23641	41.82 3.69 -0.94	21.94 0.58 -15.39	14.43 0.73 -5.84	12.00 0.97 0.00	12.92 1.06 0.00	14.64 1.31 0.00	23.57 2.29 0.00	23.69 2.34 -0.18	19.32 1.91 0.00	20.64 2.03 0.00	21.48 2.09 0.00	21.10 2.00 0.00	19.99 1.94 0.00	26.58 2.43 0.00	25.68 2.40 0.00	29.62 2.79 0.00	19.98 1.94 0.00	21.87 2.13 0.00	20.99 2.10 0.00	20.20 2.04 0.00	19.64 2.03 0.00	17.87 1.73 0.00	17.30 1.61 0.00	16.40 1.37 0.00
MONTAUK__DIESEL 23721	43.54 5.31 -1.03	23.71 0.89 -16.86	15.57 1.31 -6.40	12.77 1.74 0.00	13.74 1.88 0.00	15.67 2.33 0.00	25.29 4.01 0.00	25.17 3.81 -0.19	20.47 3.06 0.00	21.79 3.18 0.00	23.04 3.40 -0.25	22.62 3.28 -0.24	21.09 3.05 0.00	28.12 3.97 0.00	26.98 3.70 0.00	31.07 4.23 0.00	20.93 2.89 0.00	22.93 3.19 0.00	22.34 3.44 0.00	21.52 3.36 0.00	20.80 3.19 0.00	20.25 2.83 -1.28	18.31 2.63 0.00	17.19 2.17 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	42.31 4.08 -1.03	23.47 0.65 -16.86	15.07 0.80 -6.40	12.07 1.05 0.00	12.97 1.11 0.00	14.71 1.38 0.00	23.75 2.44 -0.03	24.42 2.47 -0.78	21.23 2.04 -1.78	20.85 2.19 -0.06	21.60 2.20 0.00	21.19 2.09 0.00	20.09 2.04 0.00	26.64 2.50 0.00	25.75 2.47 0.00	29.76 2.93 0.00	20.05 2.02 0.00	21.89 2.15 0.00	20.99 2.09 0.00	20.22 2.06 0.00	19.71 2.09 0.00	17.94 1.80 0.00	17.39 1.70 0.00	16.48 1.45 0.00
MUNSVILLE_WIND_PWR 323609	40.49 2.94 -0.34	12.00 0.44 -5.59	10.51 0.52 -2.12	11.75 0.72 0.00	12.74 0.88 0.00	14.39 1.06 0.00	23.43 2.15 0.00	23.77 2.23 -0.37	19.31 1.83 -0.07	20.93 2.04 -0.28	21.88 2.15 -0.34	21.55 2.13 -0.31	20.15 1.90 -0.20	27.17 2.44 -0.59	26.08 2.29 -0.52	30.20 2.56 -0.81	19.64 1.61 0.00	21.41 1.67 0.00	20.56 1.67 0.00	19.69 1.53 0.00	19.10 1.49 0.00	17.40 1.25 0.00	16.81 1.12 0.00	16.14 1.11 0.00
N SALMON__HYD 24042	35.98 -1.22 0.00	5.78 -0.19 0.00	7.67 -0.20 0.00	10.78 -0.24 0.00	11.64 -0.23 0.00	13.02 -0.31 0.00	20.83 -0.44 0.00	20.72 -0.40 0.05	17.03 -0.38 0.00	18.24 -0.37 0.00	19.09 -0.31 0.00	18.87 -0.24 0.00	17.77 -0.27 0.00	23.85 -0.30 0.00	22.81 -0.47 0.00	26.20 -0.63 0.00	17.65 -0.38 0.00	19.23 -0.51 0.00	18.29 -0.61 0.00	17.58 -0.58 0.00	17.12 -0.50 0.00	15.84 -0.31 0.00	15.43 -0.26 0.00	14.91 -0.11 0.00
N.E_GEN_SANDY PD 24062	54.59 3.89 -13.50	30.83 0.65 -24.20	17.37 0.83 -8.68	14.18 1.12 -2.04	15.54 1.17 -2.51	16.99 1.40 -2.25	23.56 2.29 0.00	24.52 2.37 -0.97	19.30 1.89 0.00	22.72 2.13 -1.98	21.42 2.02 0.00	21.02 1.91 0.00	19.92 1.87 0.00	26.39 2.24 0.00	25.77 2.40 -0.08	29.49 2.66 0.00	19.89 1.86 0.00	21.74 2.08 0.08	23.01 2.00 -2.11	21.23 2.02 -1.05	21.79 2.02 -2.15	18.95 1.79 -1.01	19.34 1.71 -1.95	18.82 1.48 -2.32
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	41.75 3.56 -0.99	22.70 0.56 -16.17	14.68 0.68 -6.14	11.90 0.87 0.00	12.79 0.93 0.00	14.50 1.17 0.00	23.35 2.08 0.00	23.47 2.11 -0.19	19.14 1.73 0.00	20.47 1.87 0.00	21.29 1.89 0.00	20.90 1.80 0.00	19.83 1.78 0.00	26.32 2.17 0.00	25.44 2.16 0.00	29.40 2.57 0.00	19.80 1.76 0.00	21.64 1.90 0.00	20.75 1.85 0.00	19.98 1.82 0.00	19.46 1.84 0.00	17.71 1.56 0.00	17.15 1.46 0.00	16.24 1.21 0.00
NARROWS_GT1_1 24228	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT1_2 24229	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT1_3 24230	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT1_4 24231	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00

NARROWS_GT1_5 24232	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT1_6 24233	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT1_7 24234	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT1_8 24235	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_1 24236	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_2 24237	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_3 24238	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_4 24239	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_5 24240	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_6 24241	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_7 24242	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NARROWS_GT2_8 24243	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	41.81 3.49 -1.12	24.84 0.55 -18.32	15.51 0.69 -6.96	11.96 0.94 0.00	12.87 1.01 0.00	14.56 1.22 0.00	23.34 2.07 0.00	23.59 2.17 -0.24	19.23 1.83 0.00	20.55 1.94 0.00	21.38 1.98 0.00	21.01 1.91 0.00	19.90 1.85 0.00	26.45 2.30 0.00	25.51 2.23 0.00	29.47 2.64 0.00	19.89 1.85 0.00	21.80 2.07 0.00	20.93 2.04 0.00	20.14 1.98 0.00	19.60 1.98 0.00	17.85 1.71 0.00	17.27 1.58 0.00	16.35 1.32 0.00
NEG CAPITAL____MECHNVIL 23645	42.49 3.84 -1.45	30.27 0.64 -23.66	17.69 0.85 -8.98	12.21 1.18 0.00	13.12 1.25 0.00	14.78 1.45 0.00	23.53 2.25 0.00	24.08 2.37 -0.53	19.31 1.90 0.00	20.69 2.08 0.00	21.47 2.07 0.00	21.12 2.02 0.00	19.96 1.92 0.00	26.54 2.39 0.00	25.77 2.49 0.00	29.65 2.81 0.00	19.94 1.90 0.00	21.92 2.18 0.00	20.94 2.04 0.00	20.16 2.01 0.00	19.62 2.01 0.00	18.00 1.86 0.00	17.47 1.78 0.00	16.59 1.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.99 -1.35 -0.15	8.15 -0.22 -2.41	8.49 -0.29 -0.92	10.65 -0.37 0.00	11.51 -0.35 0.00	12.97 -0.36 0.00	20.86 -0.42 0.00	20.75 -0.42 0.00	17.04 -0.37 0.00	18.25 -0.35 0.00	19.09 -0.30 0.00	18.89 -0.21 0.00	17.80 -0.25 0.00	23.83 -0.32 0.00	22.95 -0.33 0.00	26.55 -0.29 0.00	17.73 -0.31 0.00	19.40 -0.34 0.00	18.57 -0.33 0.00	17.82 -0.34 0.00	17.29 -0.33 0.00	15.75 -0.39 0.00	15.32 -0.37 0.00	14.70 -0.33 0.00

NEG CENTRAL___DRP 24199	37.47 0.11 -0.16	8.58 0.00 -2.62	8.86 0.00 -0.99	11.06 0.04 0.00	11.96 0.10 0.00	13.47 0.14 0.00	21.63 0.36 0.00	21.92 0.31 -0.43	17.68 0.10 -0.18	19.36 0.31 -0.44	20.30 0.37 -0.53	20.03 0.42 -0.50	18.73 0.36 -0.32	25.56 0.49 -0.93	24.55 0.45 -0.82	28.68 0.59 -1.26	18.35 0.31 0.00	20.07 0.33 0.00	19.23 0.34 0.00	18.45 0.29 0.00	17.92 0.30 0.00	16.32 0.17 0.00	15.83 0.14 0.00	15.15 0.12 0.00
NEG CENTRAL___INDECK 23768	38.07 0.46 -0.42	9.34 0.05 -3.33	9.21 0.09 -1.27	11.20 0.17 0.00	12.38 0.31 -0.21	14.02 0.41 -0.27	24.03 0.98 -1.77	25.09 0.97 -2.95	18.16 0.75 0.00	19.65 0.89 -0.15	20.59 1.03 -0.16	20.38 1.16 -0.12	19.10 1.01 -0.04	25.89 1.41 -0.34	24.83 1.32 -0.23	28.73 1.67 -0.23	18.98 0.94 0.00	20.93 1.00 -0.19	19.87 0.97 0.00	19.02 0.86 0.00	18.56 0.82 -0.12	16.74 0.56 -0.04	16.16 0.47 0.00	15.43 0.40 0.00
NEG CENTRAL___SENECA 23627	37.75 0.38 -0.17	8.87 0.04 -2.86	9.01 0.06 -1.09	11.15 0.13 0.00	12.08 0.22 0.00	13.62 0.29 0.00	21.92 0.65 0.00	22.03 0.62 -0.24	17.96 0.54 -0.01	19.36 0.55 -0.21	20.28 0.63 -0.25	20.04 0.70 -0.24	18.80 0.60 -0.15	25.41 0.82 -0.44	24.43 0.77 -0.39	28.41 0.98 -0.59	18.59 0.55 0.00	20.32 0.59 0.00	19.47 0.57 0.00	18.66 0.50 0.00	18.13 0.52 0.00	16.49 0.35 0.00	15.98 0.30 0.00	15.27 0.25 0.00
NEG CENTRAL___STATE_STREET 24147	37.69 0.34 -0.16	8.56 0.04 -2.56	8.87 0.03 -0.97	11.09 0.06 0.00	11.98 0.12 0.00	13.50 0.16 0.00	21.63 0.35 0.00	22.11 0.34 -0.60	17.81 0.24 -0.16	19.55 0.34 -0.60	20.52 0.40 -0.72	20.22 0.43 -0.68	18.87 0.37 -0.44	25.91 0.49 -1.27	24.85 0.45 -1.12	29.13 0.57 -1.72	18.36 0.33 0.00	20.09 0.35 0.00	19.28 0.38 0.00	18.50 0.34 0.00	17.96 0.34 0.00	16.38 0.23 0.00	15.90 0.21 0.00	15.23 0.20 0.00
NEG MILLWOOD___DRP 24198	42.21 3.95 -1.06	23.87 0.62 -17.28	15.19 0.76 -6.56	12.03 1.01 0.00	12.93 1.07 0.00	14.67 1.34 0.00	23.64 2.36 0.00	23.80 2.42 -0.20	19.41 2.00 0.00	20.75 2.15 0.00	21.58 2.18 0.00	21.18 2.07 0.00	20.07 2.02 0.00	26.65 2.50 0.00	25.75 2.47 0.00	29.75 2.92 0.00	20.04 2.00 0.00	21.91 2.17 0.00	21.03 2.13 0.00	20.24 2.08 0.00	19.71 2.09 0.00	17.94 1.80 0.00	17.37 1.68 0.00	16.44 1.42 0.00
NEG NORTH_FLCN_SEA 23793	36.87 -0.32 0.00	5.91 -0.06 0.00	7.88 0.01 0.00	11.04 0.01 0.00	11.93 0.07 0.00	13.36 0.03 0.00	21.28 0.00 0.00	21.27 0.15 0.05	17.39 -0.02 0.00	18.59 -0.02 0.00	19.42 0.02 0.00	19.21 0.11 0.00	18.16 0.11 0.00	24.33 0.18 0.00	23.39 0.11 0.00	26.89 0.06 0.00	18.11 0.07 0.00	19.71 -0.03 0.00	18.67 -0.23 0.00	17.90 -0.26 0.00	17.52 -0.10 0.00	16.21 0.06 0.00	15.78 0.09 0.00	15.21 0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	35.87 -1.32 0.00	5.76 -0.21 0.00	7.63 -0.23 0.00	10.70 -0.32 0.00	11.57 -0.30 0.00	12.97 -0.37 0.00	20.70 -0.57 0.00	20.59 -0.54 0.05	16.88 -0.53 0.00	18.07 -0.54 0.00	18.92 -0.48 0.00	18.71 -0.39 0.00	17.64 -0.41 0.00	23.66 -0.48 0.00	22.65 -0.63 0.00	26.03 -0.80 0.00	17.54 -0.50 0.00	19.08 -0.66 0.00	18.09 -0.80 0.00	17.39 -0.77 0.00	16.95 -0.67 0.00	15.73 -0.41 0.00	15.34 -0.35 0.00	14.80 -0.23 0.00
NEG NORTH___ALICE_FALLS 23915	36.81 -0.39 0.00	5.90 -0.06 0.00	7.85 -0.01 0.00	11.01 -0.02 0.00	11.90 0.04 0.00	13.33 0.00 0.00	21.27 -0.01 0.00	21.25 0.13 0.05	17.39 -0.02 0.00	18.59 -0.02 0.00	19.42 0.02 0.00	19.21 0.11 0.00	18.15 0.10 0.00	24.31 0.16 0.00	23.35 0.07 0.00	26.83 0.00 0.00	18.08 0.04 0.00	19.68 -0.05 0.00	18.66 -0.24 0.00	17.91 -0.25 0.00	17.52 -0.10 0.00	16.21 0.06 0.00	15.78 0.09 0.00	15.21 0.18 0.00
NEG NORTH___LWR_SARANAC 23913	36.81 -0.39 0.00	5.90 -0.06 0.00	7.85 -0.01 0.00	11.01 -0.02 0.00	11.90 0.04 0.00	13.33 0.00 0.00	21.27 -0.01 0.00	21.25 0.13 0.05	17.39 -0.02 0.00	18.59 -0.02 0.00	19.42 0.02 0.00	19.21 0.11 0.00	18.15 0.10 0.00	24.31 0.16 0.00	23.35 0.07 0.00	26.83 0.00 0.00	18.08 0.04 0.00	19.68 -0.05 0.00	18.66 -0.24 0.00	17.91 -0.25 0.00	17.52 -0.10 0.00	16.21 0.06 0.00	15.78 0.09 0.00	15.21 0.18 0.00
NEG NORTH___PLATTSBURG 23628	36.81 -0.39 0.00	5.90 -0.06 0.00	7.85 -0.01 0.00	11.01 -0.02 0.00	11.90 0.04 0.00	13.33 0.00 0.00	21.27 -0.01 0.00	21.25 0.13 0.05	17.39 -0.02 0.00	18.59 -0.02 0.00	19.42 0.02 0.00	19.21 0.11 0.00	18.15 0.10 0.00	24.31 0.16 0.00	23.35 0.07 0.00	26.83 0.00 0.00	18.08 0.04 0.00	19.68 -0.05 0.00	18.66 -0.24 0.00	17.91 -0.25 0.00	17.52 -0.10 0.00	16.21 0.06 0.00	15.78 0.09 0.00	15.21 0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	33.86 -1.91 1.42	8.58 -0.33 -2.94	8.59 -0.39 -1.12	10.56 -0.46 0.00	9.95 -0.35 1.57	10.92 -0.35 2.06	15.99 -0.33 4.96	14.81 -0.50 5.87	15.39 -0.50 1.52	15.26 -0.42 2.94	17.59 -0.30 1.51	18.12 -0.09 0.89	17.53 -0.19 0.33	21.44 -0.17 2.53	17.32 -0.19 5.77	21.23 -0.04 5.56	17.04 -0.31 0.69	17.85 -0.36 1.53	18.16 -0.43 0.31	17.15 -0.47 0.53	16.12 -0.39 1.10	15.07 -0.49 0.59	15.29 -0.40 0.00	14.69 -0.34 0.00
NEG WEST___LANCASTR 23811	54.53 0.45 -16.88	9.35 0.03 -3.36	9.24 0.09 -1.29	11.27 0.23 -0.01	28.56 0.41 -16.28	35.27 0.49 -21.44	73.32 0.95 -51.10	82.25 0.69 -60.38	27.22 0.45 -9.36	42.13 0.59 -22.93	34.40 0.75 -14.25	29.26 0.92 -9.23	22.20 0.74 -3.41	51.60 1.11 -26.33	67.08 1.03 -42.77	69.79 1.40 -41.56	22.96 0.67 -4.25	35.89 0.68 -15.47	21.41 0.59 -1.93	21.86 0.43 -3.27	28.83 0.58 -10.63	21.61 0.46 -5.00	16.16 0.47 0.00	15.44 0.41 0.00
NEG_PENN_ALLEGHNY 23528	39.02 1.39 -0.43	12.05 0.20 -5.88	10.36 0.26 -2.23	11.42 0.40 0.00	12.41 0.48 -0.07	14.01 0.58 -0.09	22.60 1.04 -0.29	22.87 0.96 -0.74	18.23 0.76 -0.06	19.77 0.84 -0.32	20.70 0.92 -0.37	20.39 0.95 -0.34	19.12 0.86 -0.21	25.96 1.14 -0.67	24.94 1.09 -0.57	29.01 1.34 -0.84	18.87 0.84 0.00	20.71 0.90 -0.06	19.77 0.88 0.00	18.96 0.80 0.00	18.49 0.83 -0.04	16.84 0.68 -0.02	16.32 0.64 0.00	15.58 0.55 0.00
NEG___GEN_MONROE 24207	36.60 -0.91 -0.31	8.31 -0.17 -2.51	8.61 -0.20 -0.95	10.80 -0.23 0.00	11.86 -0.16 -0.15	13.41 -0.13 -0.20	21.09 0.06 0.24	20.43 0.06 0.81	17.45 0.04 0.00	18.86 0.14 -0.11	19.75 0.23 -0.12	19.56 0.37 -0.09	18.39 0.31 -0.03	24.85 0.45 -0.25	23.86 0.40 -0.17	27.58 0.58 -0.17	18.24 0.21 0.00	20.09 0.21 -0.14	19.07 0.17 0.00	18.28 0.12 0.00	17.82 0.12 -0.09	16.16 -0.01 -0.03	15.66 -0.03 0.00	15.00 -0.03 0.00
NEPA___ENERGY 23901	46.25 0.70 -8.36	9.41 0.06 -3.37	9.29 0.14 -1.29	11.35 0.32 -0.01	20.34 0.52 -7.96	24.42 0.61 -10.48	50.11 1.15 -27.68	56.74 0.86 -34.70	22.39 0.56 -4.42	30.37 0.74 -11.03	27.23 0.89 -6.94	24.68 1.06 -4.52	20.58 0.87 -1.67	38.32 1.30 -12.87	44.99 1.21 -20.50	48.34 1.59 -19.92	20.82 0.77 -2.01	28.09 0.80 -7.55	20.51 0.70 -0.91	20.23 0.53 -1.54	23.48 0.69 -5.18	19.12 0.56 -2.42	16.25 0.56 0.00	15.53 0.50 0.00

NEVERSINK___HYD 23608	40.08 1.95 -0.92	21.35 0.30 -15.08	13.94 0.34 -5.73	11.45 0.43 0.00	12.32 0.46 0.00	13.96 0.63 0.00	22.50 1.22 0.00	22.64 1.28 -0.18	18.48 1.07 0.00	19.76 1.15 0.00	20.57 1.17 0.00	20.19 1.08 0.00	19.13 1.09 0.00	25.43 1.28 0.00	24.57 1.28 0.00	28.37 1.54 0.00	19.12 1.08 0.00	20.91 1.17 0.00	20.08 1.18 0.00	19.33 1.17 0.00	18.79 1.17 0.00	17.10 0.96 0.00	16.54 0.86 0.00	15.67 0.64 0.00
NEWTON___FALLS_HYD 23847	35.85 -1.35 0.00	5.72 -0.24 0.00	7.59 -0.27 0.00	10.72 -0.31 0.00	11.61 -0.25 0.00	12.96 -0.37 0.00	20.87 -0.40 0.00	20.95 -0.34 -0.12	17.10 -0.35 -0.05	18.38 -0.44 -0.22	19.21 -0.44 -0.26	18.91 -0.44 -0.25	17.75 -0.46 -0.15	24.01 -0.52 -0.39	23.01 -0.62 -0.35	26.68 -0.69 -0.53	17.58 -0.46 0.00	19.21 -0.52 0.00	18.42 -0.48 0.00	17.74 -0.42 0.00	17.17 -0.45 0.00	15.69 -0.45 0.00	15.30 -0.39 0.00	14.79 -0.23 0.00
NIAGARA_115E_LBMP 323715	31.07 -2.60 3.52	8.51 -0.44 -2.99	8.45 -0.54 -1.13	10.35 -0.67 0.00	7.68 -0.57 3.62	7.97 -0.61 4.75	8.31 -0.75 12.21	5.22 -0.94 15.01	13.23 -0.87 3.30	11.26 -0.82 6.52	15.25 -0.71 3.43	16.55 -0.50 2.06	16.72 -0.57 0.76	17.61 -0.69 5.85	9.85 -0.69 12.74	13.92 -0.62 12.30	15.83 -0.71 1.50	15.43 -0.79 3.52	17.37 -0.84 0.68	16.14 -0.87 1.15	14.34 -0.76 2.51	14.01 -0.81 1.32	14.99 -0.70 0.00	14.41 -0.61 0.00
NIAGARA_115W_LBMP 323714	28.67 -2.56 5.97	8.50 -0.44 -2.98	8.45 -0.53 -1.12	10.33 -0.67 0.02	5.32 -0.55 6.00	4.89 -0.56 7.89	3.03 -0.69 17.55	0.51 -0.87 19.79	12.28 -0.82 4.31	8.40 -0.75 9.46	13.32 -0.65 5.43	15.26 -0.44 3.40	16.29 -0.50 1.26	13.85 -0.60 9.69	4.64 -0.60 18.04	8.86 -0.50 17.47	15.45 -0.63 1.96	13.29 -0.69 5.75	17.24 -0.77 0.89	15.84 -0.81 1.51	12.89 -0.70 4.02	13.39 -0.77 1.99	15.02 -0.67 0.00	14.44 -0.58 0.00
NIAGARA_230_LBMP 323716	31.51 -2.16 3.52	8.55 -0.36 -2.94	8.55 -0.43 -1.12	10.50 -0.52 0.00	7.79 -0.45 3.62	8.09 -0.48 4.76	8.51 -0.56 12.21	5.44 -0.72 15.02	14.95 -0.67 1.80	13.22 -0.62 4.77	15.77 -0.52 3.10	16.74 -0.32 2.05	16.90 -0.39 0.76	17.85 -0.46 5.84	14.05 -0.47 8.76	17.94 -0.35 8.53	16.72 -0.49 0.82	15.76 -0.57 3.42	17.91 -0.61 0.37	16.88 -0.65 0.63	14.72 -0.57 2.33	14.46 -0.62 1.06	15.16 -0.52 0.00	14.59 -0.43 0.00
NIAGARA___ 23760	31.05 -2.39 3.76	8.53 -0.42 -2.98	8.48 -0.50 -1.13	10.40 -0.61 0.00	7.51 -0.51 3.84	7.75 -0.53 5.05	7.91 -0.64 12.72	4.91 -0.82 15.45	14.09 -0.76 2.56	12.11 -0.71 5.79	15.39 -0.60 3.41	16.54 -0.40 2.16	16.79 -0.46 0.80	17.43 -0.55 6.17	11.79 -0.56 10.93	15.77 -0.46 10.60	16.28 -0.59 1.16	15.43 -0.66 3.65	17.66 -0.72 0.52	16.51 -0.76 0.89	14.42 -0.66 2.54	14.20 -0.71 1.23	15.07 -0.62 0.00	14.49 -0.54 0.00
NINE_MILE_1 23575	36.35 -0.94 -0.09	7.22 -0.16 -1.41	8.19 -0.21 -0.54	10.74 -0.28 0.00	11.57 -0.29 0.00	12.98 -0.35 0.00	20.66 -0.62 0.00	16.29 -0.64 4.24	15.84 -0.54 1.03	13.76 -0.55 4.29	13.70 -0.57 5.14	13.72 -0.54 4.85	14.36 -0.53 3.16	14.42 -0.71 9.01	14.62 -0.69 7.97	13.84 -0.75 12.24	17.49 -0.54 0.00	19.14 -0.60 0.00	18.34 -0.56 0.00	17.62 -0.54 0.00	17.09 -0.52 0.00	15.64 -0.50 0.00	15.24 -0.45 0.00	14.66 -0.37 0.00
NINE_MILE_2 23744	36.35 -0.93 -0.09	7.22 -0.15 -1.41	8.19 -0.21 -0.53	10.74 -0.28 0.00	11.57 -0.29 0.00	12.99 -0.35 0.00	20.66 -0.62 0.00	16.24 -0.64 4.30	15.83 -0.54 1.04	13.70 -0.55 4.35	13.62 -0.57 5.21	13.65 -0.54 4.92	14.32 -0.52 3.21	14.29 -0.71 9.15	14.51 -0.69 8.09	13.65 -0.75 12.42	17.50 -0.54 0.00	19.14 -0.60 0.00	18.34 -0.56 0.00	17.62 -0.54 0.00	17.10 -0.52 0.00	15.64 -0.50 0.00	15.24 -0.45 0.00	14.66 -0.36 0.00
NM_CAPITAL___DRP 24208	41.02 2.44 -1.39	29.14 0.40 -22.77	17.02 0.51 -8.65	11.74 0.71 0.00	12.62 0.76 0.00	14.17 0.83 0.00	22.31 1.04 0.00	22.70 1.12 -0.41	18.38 0.97 0.00	19.57 0.96 0.00	20.34 0.94 0.00	20.01 0.90 0.00	18.93 0.88 0.00	25.19 1.04 0.00	24.37 1.09 0.00	28.10 1.27 0.00	18.93 0.90 0.00	20.75 1.01 0.00	19.86 0.96 0.00	19.13 0.97 0.00	18.71 1.09 0.00	17.14 1.00 0.00	16.67 0.98 0.00	15.85 0.82 0.00
NM_CENTRAL___DRP 24181	37.13 -0.18 -0.11	7.72 -0.04 -1.80	8.48 -0.06 -0.68	10.96 -0.07 0.00	11.81 -0.05 0.00	13.28 -0.06 0.00	21.19 -0.08 0.00	21.40 -0.11 -0.33	17.41 -0.09 -0.08	18.87 -0.07 -0.34	19.75 -0.05 -0.41	19.45 -0.03 -0.38	18.25 -0.05 -0.25	24.78 -0.08 -0.71	23.84 -0.07 -0.63	27.78 -0.01 -0.96	17.99 -0.05 0.00	19.68 -0.06 0.00	18.86 -0.04 0.00	18.10 -0.05 0.00	17.57 -0.05 0.00	16.05 -0.10 0.00	15.61 -0.08 0.00	14.98 -0.05 0.00
NM_FRONTIER___DRP 24179	28.67 -2.56 5.97	8.50 -0.44 -2.98	8.45 -0.53 -1.12	10.33 -0.67 0.02	5.32 -0.55 6.00	4.89 -0.56 7.89	3.03 -0.69 17.55	0.51 -0.87 19.79	12.28 -0.82 4.31	8.40 -0.75 9.46	13.32 -0.65 5.43	15.26 -0.44 3.40	16.29 -0.50 1.26	13.85 -0.60 9.69	4.64 -0.60 18.04	8.86 -0.50 17.47	15.45 -0.63 1.96	13.29 -0.69 5.75	17.24 -0.77 0.89	15.84 -0.81 1.51	12.89 -0.70 4.02	13.39 -0.77 1.99	15.02 -0.67 0.00	14.44 -0.58 0.00
NM_ST_REGIS___HYD 24053	35.35 -1.85 0.00	5.68 -0.28 0.00	7.58 -0.29 0.00	10.68 -0.34 0.00	11.51 -0.35 0.00	12.78 -0.56 0.00	20.49 -0.78 0.00	20.35 -0.77 0.06	16.75 -0.66 0.00	17.92 -0.69 0.00	18.73 -0.67 0.00	18.47 -0.63 0.00	17.41 -0.64 0.00	23.38 -0.77 0.00	22.40 -0.88 0.00	25.74 -1.09 0.00	17.33 -0.71 0.00	18.93 -0.81 0.00	18.09 -0.80 0.00	17.38 -0.78 0.00	16.84 -0.77 0.00	15.52 -0.63 0.00	15.12 -0.57 0.00	14.72 -0.31 0.00
NORTHPORT___1 23551	42.48 4.25 -1.03	23.55 0.72 -16.86	15.24 0.98 -6.40	12.32 1.30 0.00	13.24 1.38 0.00	15.06 1.73 0.00	24.26 2.99 0.00	24.30 2.94 -0.19	19.80 2.39 0.00	21.12 2.51 0.00	22.24 2.64 -0.21	21.85 2.55 -0.20	20.43 2.38 0.00	27.17 3.02 0.00	26.11 2.83 0.00	30.02 3.19 0.00	20.20 2.17 0.00	22.07 2.33 0.00	21.34 2.44 0.00	20.55 2.39 0.00	20.01 2.39 0.00	19.37 2.16 -1.07	17.72 2.03 0.00	16.72 1.69 0.00
NORTHPORT___2 23552	42.48 4.25 -1.03	23.55 0.72 -16.86	15.24 0.98 -6.40	12.32 1.30 0.00	13.24 1.38 0.00	15.06 1.73 0.00	24.26 2.99 0.00	24.30 2.94 -0.19	19.80 2.39 0.00	21.12 2.51 0.00	22.24 2.64 -0.21	21.85 2.55 -0.20	20.43 2.38 0.00	27.17 3.02 0.00	26.11 2.83 0.00	30.02 3.19 0.00	20.20 2.17 0.00	22.07 2.33 0.00	21.34 2.44 0.00	20.55 2.39 0.00	20.01 2.39 0.00	19.37 2.16 -1.07	17.72 2.03 0.00	16.72 1.69 0.00
NORTHPORT___3 23553	42.23 4.00 -1.03	23.50 0.67 -16.86	15.16 0.89 -6.40	12.20 1.18 0.00	13.12 1.26 0.00	14.93 1.60 0.00	24.03 2.76 0.00	24.10 2.73 -0.19	19.63 2.23 0.00	20.95 2.34 0.00	22.06 2.46 -0.20	21.67 2.37 -0.19	20.26 2.21 0.00	26.92 2.77 0.00	25.90 2.62 0.00	29.79 2.96 0.00	20.05 2.01 0.00	21.91 2.17 0.00	21.15 2.25 0.00	20.37 2.21 0.00	19.84 2.22 0.00	19.19 1.99 -1.05	17.54 1.85 0.00	16.55 1.53 0.00

NORTHPORT____4 23650	42.23 4.00 -1.03	23.50 0.67 -16.86	15.16 0.89 -6.40	12.20 1.18 0.00	13.12 1.26 0.00	14.93 1.60 0.00	24.03 2.76 0.00	24.10 2.73 -0.19	19.63 2.23 0.00	20.95 2.34 0.00	22.06 2.46 -0.20	21.67 2.37 -0.19	20.26 2.21 0.00	26.92 2.77 0.00	25.90 2.62 0.00	29.79 2.96 0.00	20.05 2.01 0.00	21.91 2.17 0.00	21.15 2.25 0.00	20.37 2.21 0.00	19.84 2.22 0.00	19.19 1.99 -1.05	17.54 1.85 0.00	16.55 1.53 0.00
NORTHPORT____IC 23718	42.48 4.25 -1.03	23.55 0.72 -16.86	15.24 0.98 -6.40	12.32 1.30 0.00	13.24 1.38 0.00	15.06 1.73 0.00	24.26 2.99 0.00	24.30 2.94 -0.19	19.80 2.39 0.00	21.12 2.51 0.00	22.24 2.64 -0.21	21.85 2.55 -0.20	20.43 2.38 0.00	27.17 3.02 0.00	26.11 2.83 0.00	30.02 3.19 0.00	20.20 2.17 0.00	22.07 2.33 0.00	21.34 2.44 0.00	20.55 2.39 0.00	20.01 2.39 0.00	19.37 2.16 -1.07	17.72 2.03 0.00	16.72 1.69 0.00
NPX_GEN_1385_PROXY 323591	42.41 4.18 -1.03	23.61 0.78 -16.86	15.31 1.04 -6.40	21.15 1.47 -8.66	15.93 1.56 -2.52	15.15 1.82 0.00	24.41 3.14 0.00	24.45 3.08 -0.19	19.91 2.51 0.00	21.24 2.63 0.00	22.29 2.68 -0.21	21.99 2.69 -0.20	20.56 2.51 0.00	27.33 3.19 0.00	26.14 2.86 0.00	29.88 3.05 0.00	20.07 2.03 0.00	21.99 2.25 0.00	21.23 2.33 0.00	20.39 2.23 0.00	19.92 2.31 0.00	19.44 2.22 -1.07	17.83 2.14 0.00	16.90 1.88 0.00
NPX_GEN_CSC 323557	41.85 3.62 -1.03	23.45 0.62 -16.86	15.26 0.99 -6.40	12.32 1.30 0.00	13.25 1.39 0.00	15.08 1.75 0.00	24.30 3.02 0.00	24.15 2.78 -0.19	19.60 2.19 0.00	20.79 2.18 0.00	21.96 2.31 -0.25	21.55 2.21 -0.24	20.10 2.05 0.00	26.78 2.64 0.00	25.68 2.41 0.00	29.56 2.73 0.00	19.91 1.87 0.00	21.77 2.03 0.00	21.22 2.32 0.00	20.48 2.32 0.00	19.83 2.22 0.00	19.43 2.02 -1.27	17.59 1.90 0.00	16.55 1.52 0.00
NSINS_S_GLNS_FALLS 23858	43.30 4.64 -1.46	30.59 0.76 -23.86	17.97 1.05 -9.06	12.52 1.49 0.00	13.42 1.56 0.00	15.11 1.78 0.00	24.10 2.83 0.00	24.73 3.02 -0.54	19.80 2.39 0.00	21.22 2.61 0.00	22.06 2.67 0.00	21.74 2.63 0.00	20.53 2.48 0.00	27.25 3.10 0.00	26.46 3.18 0.00	30.50 3.67 0.00	20.43 2.39 0.00	22.51 2.77 0.00	21.41 2.51 0.00	20.57 2.41 0.00	20.05 2.43 0.00	18.48 2.34 0.00	17.95 2.26 0.00	17.00 1.98 0.00
NUCOR_STEEL____DRP 24197	37.65 0.30 -0.15	8.48 0.04 -2.47	8.83 0.02 -0.94	11.08 0.05 0.00	11.97 0.11 0.00	13.48 0.15 0.00	21.58 0.31 0.00	22.10 0.28 -0.64	17.77 0.20 -0.16	19.52 0.27 -0.65	20.50 0.32 -0.78	20.19 0.35 -0.74	18.82 0.29 -0.48	25.90 0.38 -1.37	24.84 0.36 -1.21	29.15 0.47 -1.85	18.29 0.26 0.00	20.01 0.28 0.00	19.20 0.30 0.00	18.43 0.27 0.00	17.88 0.27 0.00	16.32 0.17 0.00	15.85 0.16 0.00	15.20 0.17 0.00
NYISO_LBMP_REFERENCE 24008	37.20 0.00 0.00	5.97 0.00 0.00	7.86 0.00 0.00	11.02 0.00 0.00	11.86 0.00 0.00	13.33 0.00 0.00	21.27 0.00 0.00	21.18 0.00 0.00	17.41 0.00 0.00	18.60 0.00 0.00	19.40 0.00 0.00	19.10 0.00 0.00	18.05 0.00 0.00	24.15 0.00 0.00	23.28 0.00 0.00	26.83 0.00 0.00	18.04 0.00 0.00	19.74 0.00 0.00	18.90 0.00 0.00	18.16 0.00 0.00	17.62 0.00 0.00	16.14 0.00 0.00	15.69 0.00 0.00	15.03 0.00 0.00
NYPA_BRENTWD____GT 24164	42.88 4.65 -1.03	23.61 0.78 -16.86	15.32 1.06 -6.40	12.41 1.39 0.00	13.34 1.48 0.00	15.19 1.85 0.00	24.48 3.21 0.00	24.53 3.16 -0.19	19.98 2.57 0.00	21.32 2.71 0.00	22.56 2.87 -0.30	22.16 2.78 -0.28	20.63 2.58 0.00	27.43 3.29 0.00	26.38 3.10 0.00	30.36 3.53 0.00	20.42 2.38 0.00	22.24 2.50 0.00	21.52 2.62 0.00	20.75 2.59 0.00	20.23 2.62 0.00	20.01 2.35 -1.51	17.89 2.20 0.00	16.85 1.82 0.00
NYPA_GOWANUS____GT5 24156	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NYPA_GOWANUS____GT6 24157	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00
NYPA_HARLEM_RVR_GT1 24160	42.44 4.21 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.80 2.49 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.24 -0.06	21.67 2.27 -0.01	21.27 2.16 0.00	20.16 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.77 2.94 0.00	20.10 2.06 0.00	21.94 2.20 0.00	21.01 2.11 0.00	20.25 2.09 0.00	19.81 2.20 0.00	18.01 1.86 0.00	17.47 1.78 0.00	16.55 1.52 0.00
NYPA_HARLEM_RVR_GT2 24161	42.44 4.21 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.80 2.49 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.24 -0.06	21.67 2.27 -0.01	21.27 2.16 0.00	20.16 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.77 2.94 0.00	20.10 2.06 0.00	21.94 2.20 0.00	21.01 2.11 0.00	20.25 2.09 0.00	19.81 2.20 0.00	18.01 1.86 0.00	17.47 1.78 0.00	16.55 1.52 0.00
NYPA_KENT____GT 24152	42.53 4.30 -1.03	23.52 0.69 -16.86	15.12 0.85 -6.40	12.14 1.12 0.00	13.04 1.18 0.00	14.80 1.46 0.00	23.89 2.58 -0.04	24.54 2.59 -0.77	21.29 2.14 -1.74	20.95 2.28 -0.07	21.72 2.31 -0.01	21.30 2.19 0.00	20.18 2.13 0.00	26.74 2.59 0.00	25.84 2.57 0.00	29.83 3.00 0.00	20.13 2.10 0.00	21.97 2.24 0.00	21.05 2.15 0.00	20.28 2.12 0.00	19.78 2.17 0.00	18.01 1.87 0.00	17.46 1.77 0.00	16.53 1.51 0.00
NYPA_POUCH1____GT 24155	42.55 4.25 -1.11	23.51 0.69 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.88 2.57 -0.04	24.50 2.55 -0.77	21.23 2.08 -1.74	20.88 2.18 -0.09	21.62 2.21 -0.01	21.20 2.10 0.00	20.08 2.03 0.00	26.62 2.47 0.00	25.73 2.45 0.00	29.69 2.86 0.00	20.05 2.01 0.00	21.88 2.14 0.00	20.96 2.07 0.00	20.19 2.03 0.00	19.71 2.10 0.00	17.94 1.79 0.00	17.37 1.68 0.00	16.46 1.44 0.00
NYPA_VERNON____GT2 24162	42.50 4.26 -1.03	23.51 0.69 -16.86	15.11 0.85 -6.40	12.14 1.11 0.00	13.03 1.17 0.00	14.79 1.46 0.00	23.87 2.56 -0.04	24.54 2.59 -0.78	21.30 2.15 -1.74	20.97 2.30 -0.07	21.74 2.33 -0.01	21.32 2.21 0.00	20.20 2.15 0.00	26.76 2.62 0.00	25.86 2.58 0.00	29.86 3.03 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.07 2.17 0.00	20.29 2.13 0.00	19.80 2.18 0.00	18.02 1.88 0.00	17.47 1.78 0.00	16.55 1.53 0.00

NYPA_VERNON____GT3 24163	42.50 4.26 -1.03	23.51 0.69 -16.86	15.11 0.85 -6.40	12.14 1.11 0.00	13.03 1.17 0.00	14.79 1.46 0.00	23.87 2.56 -0.04	24.54 2.59 -0.78	21.30 2.15 -1.74	20.97 2.30 -0.07	21.74 2.33 -0.01	21.32 2.21 0.00	20.20 2.15 0.00	26.76 2.62 0.00	25.86 2.58 0.00	29.86 3.03 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.07 2.17 0.00	20.29 2.13 0.00	19.80 2.18 0.00	18.02 1.88 0.00	17.47 1.78 0.00	16.55 1.53 0.00
NYPA____ASTORIA_CC1 323568	42.48 4.25 -1.03	23.51 0.68 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.85 2.55 -0.04	24.52 2.57 -0.77	21.29 2.14 -1.74	20.95 2.28 -0.07	21.72 2.32 -0.01	21.31 2.20 0.00	20.19 2.14 0.00	26.76 2.61 0.00	25.85 2.57 0.00	29.85 3.02 0.00	20.14 2.11 0.00	21.98 2.24 0.00	21.06 2.17 0.00	20.29 2.13 0.00	19.79 2.17 0.00	18.01 1.87 0.00	17.46 1.77 0.00	16.55 1.52 0.00
NYPA____ASTORIA_CC2 323569	42.48 4.25 -1.03	23.51 0.68 -16.86	15.11 0.85 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.85 2.55 -0.04	24.52 2.57 -0.77	21.29 2.14 -1.74	20.95 2.28 -0.07	21.72 2.32 -0.01	21.31 2.20 0.00	20.19 2.14 0.00	26.76 2.61 0.00	25.85 2.57 0.00	29.85 3.02 0.00	20.14 2.11 0.00	21.98 2.24 0.00	21.06 2.17 0.00	20.29 2.13 0.00	19.79 2.17 0.00	18.01 1.87 0.00	17.46 1.77 0.00	16.55 1.52 0.00
NYPA____HOLTSVILL 23794	42.32 4.09 -1.03	23.52 0.69 -16.86	15.24 0.98 -6.40	12.31 1.29 0.00	13.24 1.37 0.00	15.07 1.73 0.00	24.27 3.00 0.00	24.27 2.90 -0.19	19.74 2.33 0.00	21.02 2.42 0.00	22.19 2.55 -0.24	21.79 2.45 -0.23	20.32 2.28 0.00	27.04 2.90 0.00	25.99 2.71 0.00	29.90 3.07 0.00	20.13 2.09 0.00	21.99 2.25 0.00	21.32 2.42 0.00	20.55 2.39 0.00	19.97 2.36 0.00	19.50 2.10 -1.25	17.67 1.98 0.00	16.65 1.63 0.00
NYPA____HELLGATE_GT1 24158	42.44 4.21 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.80 2.49 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.24 -0.06	21.67 2.27 -0.01	21.27 2.16 0.00	20.16 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.77 2.94 0.00	20.10 2.06 0.00	21.94 2.20 0.00	21.01 2.11 0.00	20.25 2.09 0.00	19.81 2.20 0.00	18.01 1.86 0.00	17.47 1.78 0.00	16.55 1.52 0.00
NYPA____HELLGATE_GT2 24159	42.44 4.21 -1.03	23.51 0.69 -16.85	15.11 0.84 -6.40	12.13 1.11 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.80 2.49 -0.03	24.45 2.50 -0.77	21.24 2.10 -1.73	20.91 2.24 -0.06	21.67 2.27 -0.01	21.27 2.16 0.00	20.16 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.77 2.94 0.00	20.10 2.06 0.00	21.94 2.20 0.00	21.01 2.11 0.00	20.25 2.09 0.00	19.81 2.20 0.00	18.01 1.86 0.00	17.47 1.78 0.00	16.55 1.52 0.00
NYS_BARGE____HYD 23848	33.59 -1.94 1.67	8.55 -0.33 -2.92	8.57 -0.40 -1.11	10.54 -0.48 0.00	9.70 -0.37 1.80	10.61 -0.36 2.36	15.18 -0.34 5.76	13.82 -0.50 6.86	15.13 -0.50 1.78	14.77 -0.43 3.41	17.35 -0.31 1.74	17.98 -0.10 1.02	17.48 -0.19 0.38	21.05 -0.19 2.91	16.38 -0.19 6.70	20.32 -0.05 6.46	16.91 -0.32 0.81	17.61 -0.37 1.76	18.10 -0.43 0.37	17.06 -0.48 0.62	15.95 -0.40 1.27	14.98 -0.48 0.68	15.28 -0.41 0.00	14.68 -0.35 0.00
O.H._GEN_BRUCE 24063	35.58 -1.45 0.16	8.90 -0.25 -3.18	8.78 -0.29 -1.21	10.70 -0.32 0.00	11.29 -0.22 0.35	12.64 -0.23 0.46	19.66 -0.18 1.43	18.88 -0.39 1.90	17.01 -0.40 0.00	18.01 -0.34 0.26	18.90 -0.24 0.26	18.85 -0.05 0.20	17.83 -0.15 0.07	23.46 -0.12 0.57	22.75 -0.15 0.39	26.47 0.03 0.39	17.81 -0.23 0.00	19.13 -0.29 0.32	18.56 -0.33 0.00	17.75 -0.41 0.00	17.12 -0.29 0.20	15.72 -0.35 0.07	15.41 -0.28 0.00	14.79 -0.23 0.00
OAK ORCHARD____HYD 24046	36.61 -0.85 -0.26	8.30 -0.15 -2.49	8.62 -0.18 -0.95	10.81 -0.21 0.00	11.80 -0.16 -0.10	13.32 -0.15 -0.14	20.87 -0.04 0.37	20.15 -0.08 0.95	17.33 -0.07 0.00	18.67 -0.01 -0.08	19.54 0.07 -0.08	19.35 0.18 -0.06	18.19 0.12 -0.02	24.51 0.19 -0.17	23.55 0.15 -0.11	27.24 0.30 -0.12	18.09 0.05 0.00	19.89 0.05 -0.09	18.94 0.04 0.00	18.16 0.00 0.00	17.68 0.00 -0.06	16.06 -0.11 -0.02	15.60 -0.09 0.00	14.96 -0.07 0.00
OCC_CHEM____DRP 24175	28.50 -2.43 6.27	8.53 -0.42 -2.98	8.48 -0.51 -1.12	10.38 -0.62 0.02	5.06 -0.51 6.29	4.53 -0.53 8.27	2.43 -0.63 18.21	-0.02 -0.82 20.38	12.02 -0.77 4.62	7.87 -0.71 10.03	13.07 -0.61 5.72	15.14 -0.40 3.57	16.27 -0.46 1.32	13.43 -0.55 10.16	3.55 -0.55 19.17	7.82 -0.45 18.56	15.35 -0.59 2.10	13.04 -0.66 6.04	17.22 -0.72 0.95	15.78 -0.76 1.61	12.73 -0.66 4.23	13.32 -0.72 2.10	15.06 -0.63 0.00	14.49 -0.54 0.00
OLIN_CORP_DRP 24177	28.50 -2.43 6.27	8.56 -0.42 -3.01	8.50 -0.51 -1.14	10.40 -0.62 0.00	5.05 -0.51 6.30	4.51 -0.53 8.29	2.38 -0.63 18.26	-0.08 -0.82 20.43	12.01 -0.77 4.63	7.84 -0.71 10.06	13.06 -0.61 5.74	15.13 -0.40 3.58	16.26 -0.46 1.32	13.40 -0.55 10.19	3.50 -0.55 19.22	7.77 -0.45 18.62	15.34 -0.59 2.11	13.02 -0.66 6.05	17.22 -0.72 0.95	15.77 -0.76 1.62	12.72 -0.66 4.24	13.31 -0.72 2.11	15.06 -0.63 0.00	14.49 -0.54 0.00
OLIN_CORP_DSASP 323712	28.50 -2.43 6.27	8.53 -0.42 -2.98	8.48 -0.51 -1.12	10.38 -0.62 0.02	5.06 -0.51 6.29	4.53 -0.53 8.27	2.43 -0.63 18.21	-0.02 -0.82 20.38	12.02 -0.77 4.62	7.87 -0.71 10.03	13.07 -0.61 5.72	15.14 -0.40 3.57	16.27 -0.46 1.32	13.43 -0.55 10.16	3.55 -0.55 19.17	7.82 -0.45 18.56	15.35 -0.59 2.10	13.04 -0.66 6.04	17.22 -0.72 0.95	15.78 -0.76 1.61	12.73 -0.66 4.23	13.32 -0.72 2.10	15.06 -0.63 0.00	14.49 -0.54 0.00
ONEIDA_HERK_LFGE 323681	37.92 0.72 0.00	6.06 0.09 0.00	7.97 0.11 0.00	11.21 0.18 0.00	12.12 0.26 0.00	13.67 0.33 0.00	21.96 0.69 0.00	21.97 0.76 -0.04	18.11 0.67 -0.03	19.48 0.76 -0.12	20.34 0.80 -0.14	20.04 0.80 -0.13	18.85 0.71 -0.09	25.19 0.75 -0.29	24.22 0.69 -0.25	28.06 0.83 -0.39	18.59 0.55 0.00	20.34 0.60 0.00	19.51 0.61 0.00	18.76 0.60 0.00	18.18 0.57 0.00	16.59 0.44 0.00	16.11 0.42 0.00	15.39 0.36 0.00
ONONDAGA_REF_OCCRA 23987	37.46 0.13 -0.13	8.18 0.00 -2.20	8.70 0.00 -0.84	11.04 0.02 0.00	11.90 0.04 0.00	13.39 0.06 0.00	21.40 0.12 0.00	21.72 0.10 -0.45	17.59 0.07 -0.11	19.16 0.10 -0.45	20.02 0.06 -0.56	19.67 0.04 -0.53	18.41 0.02 -0.35	25.15 0.02 -0.99	24.16 0.01 -0.87	28.35 0.22 -1.29	18.15 0.11 0.00	19.86 0.12 0.00	19.03 0.13 0.00	18.27 0.11 0.00	17.74 0.12 0.00	16.20 0.06 0.00	15.75 0.06 0.00	15.10 0.07 0.00
ONONDAGA____COGEN 23986	37.47 0.14 -0.13	8.12 0.01 -2.14	8.69 0.01 -0.81	11.06 0.04 0.00	11.92 0.06 0.00	13.41 0.08 0.00	21.44 0.16 0.00	22.07 0.12 -0.77	17.68 0.08 -0.20	19.49 0.10 -0.78	20.45 0.11 -0.94	20.11 0.11 -0.89	18.72 0.09 -0.58	25.91 0.11 -1.65	24.84 0.10 -1.46	29.27 0.20 -2.23	18.13 0.09 0.00	19.84 0.11 0.00	19.02 0.13 0.00	18.27 0.11 0.00	17.73 0.11 0.00	16.19 0.05 0.00	15.74 0.05 0.00	15.10 0.07 0.00

ONTARIO___LFGE 23819	37.75 0.38 -0.17	8.87 0.04 -2.86	9.01 0.06 -1.09	11.15 0.13 0.00	12.08 0.22 0.00	13.62 0.29 0.00	21.92 0.65 0.00	22.03 0.62 -0.24	17.96 0.54 -0.01	19.36 0.55 -0.21	20.28 0.63 -0.25	20.04 0.70 -0.24	18.80 0.60 -0.15	25.41 0.82 -0.44	24.43 0.77 -0.39	28.41 0.98 -0.59	18.59 0.55 0.00	20.32 0.59 0.00	19.47 0.57 0.00	18.66 0.50 0.00	18.13 0.52 0.00	16.49 0.35 0.00	15.98 0.30 0.00	15.27 0.25 0.00
ORANGEVILLE_WT_PWR 323706	41.58 -0.89 -5.28	9.34 -0.16 -3.52	9.05 -0.16 -1.34	10.90 -0.13 0.00	16.86 0.05 -4.94	19.94 0.09 -6.51	39.13 0.39 -17.47	43.48 0.21 -22.10	20.11 -0.01 -2.71	25.56 0.15 -6.81	23.96 0.26 -4.30	22.40 0.49 -2.80	19.45 0.37 -1.04	32.76 0.61 -8.00	36.53 0.61 -12.64	39.97 0.86 -12.28	19.58 0.32 -1.23	24.66 0.24 -4.69	19.61 0.15 -0.56	19.12 0.02 -0.94	20.82 0.00 -3.21	17.41 -0.22 -1.50	15.51 -0.18 0.00	14.86 -0.17 0.00
OSWEGATCHIE___HYD 24044	35.85 -1.35 0.00	5.72 -0.24 0.00	7.59 -0.27 0.00	10.72 -0.31 0.00	11.61 -0.25 0.00	12.96 -0.37 0.00	20.87 -0.40 0.00	20.95 -0.34 -0.12	17.10 -0.35 -0.05	18.38 -0.44 -0.22	19.21 -0.44 -0.26	18.91 -0.44 -0.25	17.75 -0.46 -0.15	24.01 -0.52 -0.39	23.01 -0.62 -0.35	26.68 -0.69 -0.53	17.58 -0.46 0.00	19.21 -0.52 0.00	18.42 -0.48 0.00	17.74 -0.42 0.00	17.17 -0.45 0.00	15.69 -0.45 0.00	15.30 -0.39 0.00	14.79 -0.23 0.00
OSWEGO___5 23606	36.62 -0.67 -0.10	7.42 -0.12 -1.57	8.31 -0.15 -0.60	10.82 -0.20 0.00	11.66 -0.20 0.00	13.09 -0.24 0.00	20.86 -0.42 0.00	23.77 -0.45 -3.05	17.78 -0.37 -0.74	21.31 -0.38 -3.08	22.71 -0.38 -3.69	22.23 -0.36 -3.49	19.96 -0.36 -2.27	30.14 -0.49 -6.47	28.53 -0.47 -5.72	35.13 -0.50 -8.79	17.67 -0.37 0.00	19.33 -0.41 0.00	18.52 -0.38 0.00	17.78 -0.38 0.00	17.26 -0.36 0.00	15.79 -0.36 0.00	15.37 -0.32 0.00	14.77 -0.25 0.00
OSWEGO___6 23613	36.62 -0.67 -0.10	7.42 -0.12 -1.57	8.31 -0.15 -0.60	10.82 -0.20 0.00	11.66 -0.20 0.00	13.09 -0.24 0.00	20.86 -0.42 0.00	23.77 -0.45 -3.05	17.78 -0.37 -0.74	21.31 -0.38 -3.08	22.71 -0.38 -3.69	22.23 -0.36 -3.49	19.96 -0.36 -2.27	30.14 -0.49 -6.47	28.53 -0.47 -5.72	35.13 -0.50 -8.79	17.67 -0.37 0.00	19.33 -0.41 0.00	18.52 -0.38 0.00	17.78 -0.38 0.00	17.26 -0.36 0.00	15.79 -0.36 0.00	15.37 -0.32 0.00	14.77 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	37.43 -1.07 -1.31	8.83 -0.20 -3.06	8.81 -0.22 -1.16	10.80 -0.21 0.00	12.88 -0.07 -1.10	14.76 -0.02 -1.45	27.51 0.21 -6.02	30.24 0.04 -9.02	17.34 -0.06 0.00	19.44 0.02 -0.81	20.33 0.11 -0.82	20.04 0.32 -0.62	18.48 0.21 -0.23	26.27 0.35 -1.77	24.88 0.39 -1.21	28.72 0.66 -1.23	18.20 0.16 0.00	20.89 0.15 -1.00	18.97 0.07 0.00	18.14 -0.02 0.00	18.30 0.05 -0.64	16.29 -0.09 -0.23	15.66 -0.03 0.00	15.02 -0.01 0.00
OXBOW___ 24026	33.61 -1.75 1.84	8.68 -0.31 -3.02	8.64 -0.36 -1.14	10.59 -0.42 0.01	9.60 -0.29 1.97	10.47 -0.29 2.58	17.36 -0.22 3.70	18.24 -0.39 2.55	15.07 -0.42 1.93	14.56 -0.34 3.70	17.26 -0.24 1.90	17.96 -0.03 1.12	17.52 -0.12 0.41	20.89 -0.08 3.18	15.93 -0.07 7.28	19.93 0.12 7.02	16.95 -0.21 0.88	17.57 -0.24 1.92	18.18 -0.32 0.40	17.10 -0.38 0.67	15.93 -0.30 1.38	15.00 -0.40 0.74	15.36 -0.32 0.00	14.76 -0.27 0.00
OXY_CHEM_DSASP 323612	28.50 -2.43 6.27	8.53 -0.42 -2.98	8.48 -0.51 -1.12	10.38 -0.62 0.02	5.06 -0.51 6.29	4.53 -0.53 8.27	2.43 -0.63 18.21	-0.02 -0.82 20.38	12.02 -0.77 4.62	7.87 -0.71 10.03	13.07 -0.61 5.72	15.14 -0.40 3.57	16.27 -0.46 1.32	13.43 -0.55 10.16	3.55 -0.55 19.17	7.82 -0.45 18.56	15.35 -0.59 2.10	13.04 -0.66 6.04	17.22 -0.72 0.95	15.78 -0.76 1.61	12.73 -0.66 4.23	13.32 -0.72 2.10	15.06 -0.63 0.00	14.49 -0.54 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.50 -2.43 6.27	8.53 -0.42 -2.98	8.48 -0.51 -1.12	10.38 -0.62 0.02	5.06 -0.51 6.29	4.53 -0.53 8.27	2.43 -0.63 18.21	-0.02 -0.82 20.38	12.02 -0.77 4.62	7.87 -0.71 10.03	13.07 -0.61 5.72	15.14 -0.40 3.57	16.27 -0.46 1.32	13.43 -0.55 10.16	3.55 -0.55 19.17	7.82 -0.45 18.56	15.35 -0.59 2.10	13.04 -0.66 6.04	17.22 -0.72 0.95	15.78 -0.76 1.61	12.73 -0.66 4.23	13.32 -0.72 2.10	15.06 -0.63 0.00	14.49 -0.54 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	42.43 4.20 -1.03	23.50 0.68 -16.85	15.10 0.84 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.81 2.50 -0.03	24.46 2.51 -0.77	21.24 2.09 -1.73	20.88 2.21 -0.06	21.68 2.27 -0.01	21.27 2.17 0.00	20.17 2.12 0.00	26.73 2.58 0.00	25.84 2.56 0.00	29.80 2.97 0.00	20.12 2.08 0.00	21.96 2.22 0.00	21.03 2.13 0.00	20.27 2.11 0.00	19.80 2.18 0.00	17.99 1.84 0.00	17.45 1.76 0.00	16.52 1.50 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	43.29 5.06 -1.03	23.58 0.76 -16.85	15.14 0.87 -6.40	12.17 1.15 0.00	13.07 1.21 0.00	14.83 1.49 0.00	23.90 2.59 -0.03	24.55 2.61 -0.77	21.31 2.17 -1.73	20.96 2.29 -0.06	21.76 2.36 -0.01	21.35 2.24 0.00	20.24 2.19 0.00	26.83 2.68 0.00	25.93 2.65 0.00	29.90 3.07 0.00	20.18 2.15 0.00	22.03 2.29 0.00	21.11 2.21 0.00	20.34 2.18 0.00	19.85 2.23 0.00	18.03 1.89 0.00	17.49 1.80 0.00	16.56 1.54 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	64.72 0.11 -27.41	9.22 -0.02 -3.27	9.15 0.02 -1.26	11.18 0.13 -0.02	38.74 0.30 -26.57	48.70 0.38 -34.99	101.25 0.81 -79.17	112.22 0.58 -90.46	33.27 0.37 -15.49	56.79 0.51 -37.67	43.37 0.67 -23.30	35.02 0.85 -15.07	24.30 0.68 -5.57	68.15 1.03 -42.97	94.60 0.95 -70.36	96.49 1.30 -68.36	25.67 0.60 -7.04	45.61 0.61 -25.25	22.61 0.52 -3.19	23.94 0.38 -5.41	35.48 0.49 -17.37	24.71 0.36 -8.20	16.07 0.38 0.00	15.36 0.33 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	42.21 3.95 -1.06	23.87 0.62 -17.28	15.19 0.76 -6.56	12.03 1.01 0.00	12.93 1.07 0.00	14.67 1.34 0.00	23.64 2.36 0.00	23.80 2.42 -0.20	19.41 2.00 0.00	20.75 2.15 0.00	21.58 2.18 0.00	21.18 2.07 0.00	20.07 2.02 0.00	26.65 2.50 0.00	25.75 2.47 0.00	29.75 2.92 0.00	20.04 2.00 0.00	21.91 2.17 0.00	21.03 2.13 0.00	20.24 2.08 0.00	19.71 2.09 0.00	17.94 1.80 0.00	17.37 1.68 0.00	16.44 1.42 0.00
PEEKSKILL___ 23653	41.86 3.63 -1.03	23.25 0.57 -16.71	14.87 0.67 -6.34	11.89 0.87 0.00	12.78 0.92 0.00	14.49 1.15 0.00	23.33 2.05 0.00	23.45 2.08 -0.19	19.12 1.71 0.00	20.45 1.84 0.00	21.25 1.85 0.00	20.85 1.75 0.00	19.83 1.78 0.00	26.37 2.22 0.00	25.49 2.21 0.00	29.44 2.61 0.00	19.83 1.80 0.00	21.67 1.93 0.00	20.79 1.89 0.00	20.02 1.86 0.00	19.50 1.88 0.00	17.76 1.61 0.00	17.22 1.53 0.00	16.31 1.28 0.00
PGE MADISON___WINDPWR 24146	40.49 2.94 -0.34	12.00 0.44 -5.59	10.51 0.52 -2.12	11.75 0.72 0.00	12.74 0.88 0.00	14.39 1.06 0.00	23.43 2.15 0.00	23.77 2.23 -0.37	19.31 1.83 -0.07	20.93 2.04 -0.28	21.88 2.15 -0.34	21.55 2.13 -0.31	20.15 1.90 -0.20	27.17 2.44 -0.59	26.08 2.29 -0.52	30.20 2.56 -0.81	19.64 1.61 0.00	21.41 1.67 0.00	20.56 1.67 0.00	19.69 1.53 0.00	19.10 1.49 0.00	17.40 1.25 0.00	16.81 1.12 0.00	16.14 1.11 0.00

PIERCEFIELD___HYD 23852	35.18 -2.02 0.00	5.66 -0.30 0.00	7.56 -0.31 0.00	10.67 -0.35 0.00	11.50 -0.37 0.00	12.72 -0.62 0.00	20.41 -0.87 0.00	20.24 -0.87 0.06	16.68 -0.73 0.00	17.83 -0.78 0.00	18.62 -0.78 0.00	18.36 -0.75 0.00	17.30 -0.74 0.00	23.24 -0.90 0.00	22.29 -0.99 0.00	25.61 -1.22 0.00	17.24 -0.79 0.00	18.85 -0.89 0.00	18.05 -0.85 0.00	17.34 -0.82 0.00	16.77 -0.84 0.00	15.43 -0.72 0.00	15.02 -0.67 0.00	14.67 -0.36 0.00
PINELAWN_CC_1 323563	42.66 4.43 -1.03	23.56 0.73 -16.86	15.24 0.98 -6.40	12.30 1.28 0.00	13.22 1.36 0.00	15.06 1.72 0.00	24.27 2.99 0.00	24.34 2.97 -0.19	19.84 2.43 0.00	21.18 2.57 0.00	22.74 2.72 -0.62	22.31 2.61 -0.59	20.48 2.44 0.00	27.22 3.07 0.00	26.17 2.89 0.00	29.94 3.11 0.00	20.10 2.06 0.00	21.92 2.19 0.00	21.18 2.28 0.00	20.46 2.30 0.00	20.06 2.45 0.00	21.49 2.19 -3.15	17.73 2.04 0.00	16.71 1.69 0.00
PJM_GEN_HTP_PROXY 323702	42.33 4.11 -1.03	23.48 0.66 -16.86	15.07 0.81 -6.40	12.08 1.06 0.00	12.98 1.12 0.00	14.72 1.39 0.00	23.76 2.45 -0.03	23.31 2.48 0.34	21.08 2.05 -1.62	20.85 2.19 -0.06	21.61 2.21 0.00	21.19 2.09 0.00	20.09 2.04 0.00	26.65 2.51 0.00	25.76 2.48 0.00	29.78 2.95 0.00	20.06 2.02 0.00	21.81 2.15 0.08	20.99 2.09 0.00	20.26 2.06 -0.04	20.00 2.09 -0.30	17.93 1.79 0.00	17.40 1.71 0.00	16.49 1.46 0.00
PJM_GEN_KEystone 24065	41.16 1.64 -2.32	16.08 0.23 -9.87	11.94 0.31 -3.76	11.48 0.46 0.00	14.37 0.55 -1.95	16.58 0.69 -2.55	28.83 1.26 -6.30	28.94 1.12 -6.65	12.44 0.86 5.83	22.30 0.96 -2.73	22.16 1.03 -1.73	21.28 1.06 -1.11	19.44 0.98 -0.41	28.58 1.27 -3.17	29.77 1.23 -5.26	33.51 1.58 -5.10	19.53 0.96 -0.53	22.52 1.01 -1.77	20.10 0.95 -0.24	19.49 0.87 -0.45	20.17 0.98 -1.58	17.57 0.81 -0.61	16.47 0.78 0.00	15.67 0.65 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.08 3.85 -1.03	23.47 0.64 -16.86	15.10 0.84 -6.40	12.11 1.09 0.00	13.02 1.16 0.00	14.83 1.49 0.00	23.85 2.58 0.00	22.85 2.56 0.88	19.51 2.10 0.00	20.83 2.22 0.00	21.79 2.35 -0.04	21.40 2.25 -0.04	20.14 2.09 0.00	26.76 2.61 0.00	25.77 2.49 0.00	29.67 2.84 0.00	19.98 1.94 0.00	21.73 2.08 0.08	21.04 2.14 0.00	20.32 2.12 -0.04	20.04 2.12 -0.30	18.27 1.88 -0.25	17.44 1.75 0.00	16.46 1.44 0.00
PJM_GEN_VFT_PROXY 323633	38.22 4.01 2.99	22.96 0.64 -16.35	15.05 0.79 -6.40	12.06 1.03 0.00	12.94 1.08 0.00	14.41 1.35 0.27	23.74 2.43 -0.03	23.29 2.44 0.32	18.60 2.02 0.83	19.60 2.15 1.15	21.59 2.20 0.00	21.18 2.08 0.00	20.10 2.05 0.00	26.65 2.50 0.00	25.72 2.44 0.00	29.75 2.92 0.00	20.04 2.01 0.00	21.79 2.14 0.08	20.99 2.09 0.00	20.27 2.07 -0.04	20.00 2.08 -0.30	17.92 1.77 0.00	17.39 1.70 0.00	16.49 1.47 0.00
PLEASANTVLY___LBMP 24000	41.72 3.44 -1.08	24.11 0.55 -17.60	15.22 0.67 -6.68	11.91 0.88 0.00	12.80 0.94 0.00	14.50 1.16 0.00	23.30 2.02 0.00	23.44 2.06 -0.20	19.11 1.70 0.00	20.43 1.82 0.00	21.23 1.83 0.00	20.84 1.73 0.00	19.74 1.70 0.00	26.21 2.06 0.00	25.35 2.07 0.00	29.26 2.43 0.00	19.71 1.68 0.00	21.56 1.82 0.00	20.67 1.78 0.00	19.91 1.75 0.00	19.39 1.77 0.00	17.67 1.53 0.00	17.13 1.44 0.00	16.24 1.21 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	42.01 3.77 -1.04	23.54 0.60 -16.97	15.04 0.73 -6.44	11.99 0.96 0.00	12.88 1.02 0.00	14.60 1.27 0.00	23.50 2.23 0.00	23.64 2.27 -0.19	19.28 1.87 0.00	20.62 2.01 0.00	21.43 2.04 0.00	21.03 1.93 0.00	19.94 1.89 0.00	26.46 2.31 0.00	25.57 2.29 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.74 2.00 0.00	20.85 1.95 0.00	20.08 1.92 0.00	19.56 1.95 0.00	17.82 1.67 0.00	17.27 1.58 0.00	16.36 1.33 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	42.01 3.72 -1.09	24.43 0.59 -17.87	15.37 0.72 -6.79	11.98 0.96 0.00	12.88 1.02 0.00	14.60 1.27 0.00	23.48 2.21 0.00	23.66 2.26 -0.22	19.28 1.87 0.00	20.62 2.01 0.00	21.44 2.04 0.00	21.04 1.94 0.00	19.94 1.90 0.00	26.48 2.33 0.00	25.60 2.32 0.00	29.56 2.73 0.00	19.92 1.88 0.00	21.79 2.05 0.00	20.90 2.01 0.00	20.12 1.97 0.00	19.59 1.98 0.00	17.84 1.69 0.00	17.27 1.58 0.00	16.36 1.34 0.00
POLETTI____ 23519	42.41 4.18 -1.03	23.49 0.67 -16.86	15.08 0.82 -6.40	12.10 1.08 0.00	12.99 1.14 0.00	14.74 1.41 0.00	23.80 2.49 -0.03	24.45 2.52 -0.75	21.18 2.09 -1.68	20.89 2.23 -0.06	21.64 2.24 0.00	21.22 2.12 0.00	20.13 2.08 0.00	26.69 2.54 0.00	25.79 2.51 0.00	29.82 2.99 0.00	20.09 2.05 0.00	21.93 2.19 0.00	21.02 2.12 0.00	20.24 2.09 0.00	19.74 2.12 0.00	17.96 1.82 0.00	17.42 1.73 0.00	16.51 1.48 0.00
PORT_JEFF_3 23555	42.37 4.14 -1.03	23.53 0.70 -16.86	15.26 1.00 -6.40	12.34 1.32 0.00	13.27 1.41 0.00	15.10 1.77 0.00	24.34 3.06 0.00	24.33 2.97 -0.19	19.79 2.38 0.00	21.08 2.47 0.00	22.25 2.61 -0.25	21.85 2.51 -0.24	20.38 2.33 0.00	27.12 2.97 0.00	26.05 2.78 0.00	29.98 3.15 0.00	20.19 2.15 0.00	22.06 2.32 0.00	21.38 2.48 0.00	20.62 2.46 0.00	20.02 2.41 0.00	19.57 2.15 -1.27	17.71 2.02 0.00	16.68 1.66 0.00
PORT_JEFF_4 23616	42.37 4.14 -1.03	23.53 0.70 -16.86	15.26 1.00 -6.40	12.34 1.32 0.00	13.27 1.41 0.00	15.10 1.77 0.00	24.34 3.06 0.00	24.33 2.97 -0.19	19.79 2.38 0.00	21.08 2.47 0.00	22.25 2.61 -0.25	21.85 2.51 -0.24	20.38 2.33 0.00	27.12 2.97 0.00	26.05 2.78 0.00	29.98 3.15 0.00	20.19 2.15 0.00	22.06 2.32 0.00	21.38 2.48 0.00	20.62 2.46 0.00	20.02 2.41 0.00	19.57 2.15 -1.27	17.71 2.02 0.00	16.68 1.66 0.00
PORT_JEFF_IC 23713	42.47 4.25 -1.03	23.54 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.31 1.44 0.00	15.14 1.81 0.00	24.41 3.14 0.00	24.40 3.04 -0.19	19.84 2.43 0.00	21.13 2.53 0.00	22.32 2.66 -0.26	21.91 2.56 -0.25	20.43 2.38 0.00	27.19 3.04 0.00	26.12 2.85 0.00	30.06 3.23 0.00	20.24 2.20 0.00	22.12 2.38 0.00	21.46 2.56 0.00	20.69 2.54 0.00	20.08 2.47 0.00	19.66 2.20 -1.32	17.75 2.06 0.00	16.72 1.69 0.00
PPL PILGRIM_ST_GT1 24216	42.88 4.65 -1.03	23.61 0.78 -16.86	15.32 1.06 -6.40	12.41 1.39 0.00	13.34 1.48 0.00	15.19 1.85 0.00	24.48 3.21 0.00	24.53 3.16 -0.19	19.98 2.57 0.00	21.32 2.71 0.00	22.56 2.87 -0.30	22.16 2.78 -0.28	20.63 2.58 0.00	27.43 3.29 0.00	26.38 3.10 0.00	30.36 3.53 0.00	20.42 2.38 0.00	22.24 2.50 0.00	21.52 2.62 0.00	20.75 2.59 0.00	20.23 2.62 0.00	20.01 2.35 -1.51	17.89 2.20 0.00	16.85 1.82 0.00
PPL PILGRIM_ST_GT2 24217	42.88 4.65 -1.03	23.61 0.78 -16.86	15.32 1.06 -6.40	12.41 1.39 0.00	13.34 1.48 0.00	15.19 1.85 0.00	24.48 3.21 0.00	24.53 3.16 -0.19	19.98 2.57 0.00	21.32 2.71 0.00	22.56 2.87 -0.30	22.16 2.78 -0.28	20.63 2.58 0.00	27.43 3.29 0.00	26.38 3.10 0.00	30.36 3.53 0.00	20.42 2.38 0.00	22.24 2.50 0.00	21.52 2.62 0.00	20.75 2.59 0.00	20.23 2.62 0.00	20.01 2.35 -1.51	17.89 2.20 0.00	16.85 1.82 0.00

PPL_SHRM_GT3 24213	41.85 3.62 -1.03	23.45 0.62 -16.86	15.25 0.98 -6.40	12.31 1.28 0.00	13.23 1.37 0.00	15.07 1.73 0.00	24.26 2.99 0.00	24.13 2.76 -0.19	19.59 2.18 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.08 2.04 0.00	26.76 2.61 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.19 2.30 0.00	20.46 2.30 0.00	19.82 2.20 0.00	19.43 2.00 -1.29	17.58 1.89 0.00	16.54 1.52 0.00
PPL_SHRM_GT4 24214	41.85 3.62 -1.03	23.45 0.62 -16.86	15.25 0.98 -6.40	12.31 1.28 0.00	13.23 1.37 0.00	15.07 1.73 0.00	24.26 2.99 0.00	24.13 2.76 -0.19	19.59 2.18 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.08 2.04 0.00	26.76 2.61 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.19 2.30 0.00	20.46 2.30 0.00	19.82 2.20 0.00	19.43 2.00 -1.29	17.58 1.89 0.00	16.54 1.52 0.00
PROJECT___ORANGE 1 24174	37.15 -0.16 -0.11	7.76 -0.04 -1.83	8.50 -0.06 -0.69	10.96 -0.06 0.00	11.81 -0.05 0.00	13.28 -0.05 0.00	21.21 -0.06 0.00	21.42 -0.09 -0.33	17.41 -0.09 -0.08	18.89 -0.05 -0.34	19.76 -0.04 -0.41	19.47 -0.02 -0.38	18.25 -0.04 -0.25	24.80 -0.06 -0.71	23.84 -0.06 -0.63	27.80 0.01 -0.96	18.00 -0.04 0.00	19.69 -0.05 0.00	18.87 -0.03 0.00	18.11 -0.05 0.00	17.58 -0.04 0.00	16.06 -0.09 0.00	15.62 -0.07 0.00	14.99 -0.04 0.00
PROJECT___ORANGE 2 24166	37.15 -0.16 -0.11	7.76 -0.04 -1.83	8.50 -0.06 -0.69	10.96 -0.06 0.00	11.81 -0.05 0.00	13.28 -0.05 0.00	21.21 -0.06 0.00	21.42 -0.09 -0.33	17.41 -0.09 -0.08	18.89 -0.05 -0.34	19.76 -0.04 -0.41	19.47 -0.02 -0.38	18.25 -0.04 -0.25	24.80 -0.06 -0.71	23.84 -0.06 -0.63	27.80 0.01 -0.96	18.00 -0.04 0.00	19.69 -0.05 0.00	18.87 -0.03 0.00	18.11 -0.05 0.00	17.58 -0.04 0.00	16.06 -0.09 0.00	15.62 -0.07 0.00	14.99 -0.04 0.00
PYRITES___HYD 24023	35.48 -1.72 0.00	5.71 -0.26 0.00	7.62 -0.24 0.00	10.77 -0.26 0.00	11.59 -0.27 0.00	12.84 -0.49 0.00	20.65 -0.63 0.00	20.47 -0.65 0.06	16.88 -0.53 0.00	18.08 -0.53 0.00	18.88 -0.52 0.00	18.60 -0.50 0.00	17.53 -0.52 0.00	23.54 -0.60 0.00	22.55 -0.72 0.00	25.90 -0.93 0.00	17.45 -0.59 0.00	19.09 -0.65 0.00	18.28 -0.62 0.00	17.56 -0.60 0.00	16.97 -0.65 0.00	15.60 -0.55 0.00	15.16 -0.53 0.00	14.77 -0.25 0.00
RAMAPO___LBMP 323565	41.43 3.25 -0.99	22.69 0.51 -16.21	14.64 0.62 -6.15	11.83 0.80 0.00	12.71 0.85 0.00	14.41 1.07 0.00	23.19 1.92 0.00	23.30 1.94 -0.19	19.00 1.59 0.00	20.31 1.71 0.00	21.12 1.72 0.00	20.73 1.63 0.00	19.67 1.62 0.00	26.11 1.96 0.00	25.24 1.96 0.00	29.15 2.32 0.00	19.64 1.60 0.00	21.46 1.72 0.00	20.58 1.68 0.00	19.82 1.66 0.00	19.30 1.68 0.00	17.57 1.42 0.00	17.02 1.33 0.00	16.13 1.11 0.00
RANKINE____ 23646	47.48 -0.69 -10.97	9.04 -0.13 -3.21	8.96 -0.13 -1.23	10.94 -0.09 -0.01	22.44 0.05 -10.52	27.29 0.10 -13.86	58.90 0.41 -37.22	68.44 0.22 -47.05	23.29 0.07 -5.82	33.35 0.20 -14.54	28.89 0.33 -9.16	25.61 0.54 -5.97	20.65 0.40 -2.20	41.80 0.63 -17.01	50.89 0.59 -27.02	53.96 0.86 -26.27	20.98 0.31 -2.64	30.00 0.29 -9.98	20.29 0.19 -1.20	20.28 0.09 -2.03	24.62 0.16 -6.84	19.36 0.03 -3.19	15.76 0.07 0.00	15.11 0.08 0.00
RAVENSWOOD_GT2_1 24244	42.37 4.14 -1.03	23.48 0.66 -16.86	15.08 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.77 2.46 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.11 2.07 0.00	26.67 2.52 0.00	25.78 2.50 0.00	29.79 2.96 0.00	20.08 2.04 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.23 2.08 0.00	19.73 2.11 0.00	17.95 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT2_2 24245	42.37 4.14 -1.03	23.48 0.66 -16.86	15.08 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.77 2.46 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.11 2.07 0.00	26.67 2.52 0.00	25.78 2.50 0.00	29.79 2.96 0.00	20.08 2.04 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.23 2.08 0.00	19.73 2.11 0.00	17.95 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT2_3 24246	42.39 4.16 -1.03	23.49 0.66 -16.86	15.08 0.82 -6.40	12.10 1.07 0.00	12.99 1.13 0.00	14.74 1.41 0.00	23.79 2.48 -0.03	24.46 2.52 -0.77	21.23 2.09 -1.73	20.89 2.23 -0.06	21.65 2.25 0.00	21.23 2.13 0.00	20.13 2.08 0.00	26.69 2.55 0.00	25.80 2.52 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.03 2.13 0.00	20.25 2.10 0.00	19.74 2.12 0.00	17.97 1.82 0.00	17.42 1.73 0.00	16.51 1.48 0.00
RAVENSWOOD_GT2_4 24247	42.39 4.16 -1.03	23.49 0.66 -16.86	15.08 0.82 -6.40	12.10 1.07 0.00	12.99 1.13 0.00	14.74 1.41 0.00	23.79 2.48 -0.03	24.46 2.52 -0.77	21.23 2.09 -1.73	20.89 2.23 -0.06	21.65 2.25 0.00	21.23 2.13 0.00	20.13 2.08 0.00	26.69 2.55 0.00	25.80 2.52 0.00	29.82 2.99 0.00	20.09 2.06 0.00	21.93 2.19 0.00	21.03 2.13 0.00	20.25 2.10 0.00	19.74 2.12 0.00	17.97 1.82 0.00	17.42 1.73 0.00	16.51 1.48 0.00
RAVENSWOOD_GT3_1 24248	42.37 4.14 -1.03	23.48 0.66 -16.86	15.08 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.78 2.47 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.22 2.12 0.00	20.11 2.07 0.00	26.67 2.53 0.00	25.78 2.50 0.00	29.80 2.97 0.00	20.08 2.04 0.00	21.92 2.18 0.00	21.01 2.12 0.00	20.24 2.08 0.00	19.73 2.11 0.00	17.96 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT3_2 24249	42.37 4.14 -1.03	23.48 0.66 -16.86	15.08 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.78 2.47 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.22 2.12 0.00	20.11 2.07 0.00	26.67 2.53 0.00	25.78 2.50 0.00	29.80 2.97 0.00	20.08 2.04 0.00	21.92 2.18 0.00	21.01 2.12 0.00	20.24 2.08 0.00	19.73 2.11 0.00	17.96 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT3_3 24250	42.42 4.19 -1.03	23.49 0.67 -16.86	15.09 0.83 -6.40	12.10 1.08 0.00	13.00 1.14 0.00	14.75 1.42 0.00	23.81 2.50 -0.03	24.47 2.53 -0.77	21.24 2.10 -1.73	20.91 2.24 -0.06	21.67 2.26 0.00	21.25 2.14 0.00	20.15 2.10 0.00	26.72 2.57 0.00	25.82 2.54 0.00	29.84 3.01 0.00	20.11 2.07 0.00	21.95 2.21 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.75 2.14 0.00	17.98 1.84 0.00	17.43 1.75 0.00	16.52 1.50 0.00
RAVENSWOOD_GT3_4 24251	42.42 4.19 -1.03	23.49 0.67 -16.86	15.09 0.83 -6.40	12.10 1.08 0.00	13.00 1.14 0.00	14.75 1.42 0.00	23.81 2.50 -0.03	24.47 2.53 -0.77	21.24 2.10 -1.73	20.91 2.24 -0.06	21.67 2.26 0.00	21.25 2.14 0.00	20.15 2.10 0.00	26.72 2.57 0.00	25.82 2.54 0.00	29.84 3.01 0.00	20.11 2.07 0.00	21.95 2.21 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.75 2.14 0.00	17.98 1.84 0.00	17.43 1.75 0.00	16.52 1.50 0.00

RAVENSWOOD_GT_1 23729	42.50 4.26 -1.03	23.51 0.69 -16.86	15.11 0.85 -6.40	12.14 1.11 0.00	13.03 1.17 0.00	14.79 1.46 0.00	23.87 2.56 -0.04	24.54 2.59 -0.78	21.30 2.15 -1.74	20.97 2.30 -0.07	21.74 2.33 -0.01	21.32 2.21 0.00	20.20 2.15 0.00	26.76 2.62 0.00	25.86 2.58 0.00	29.86 3.03 0.00	20.15 2.11 0.00	21.99 2.25 0.00	21.07 2.17 0.00	20.29 2.13 0.00	19.80 2.18 0.00	18.02 1.88 0.00	17.47 1.78 0.00	16.55 1.53 0.00
RAVENSWOOD_GT_10 24258	42.36 4.14 -1.03	23.48 0.66 -16.86	15.07 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.77 2.46 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.11 2.07 0.00	26.67 2.52 0.00	25.78 2.50 0.00	29.79 2.96 0.00	20.08 2.04 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.23 2.08 0.00	19.73 2.11 0.00	17.96 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT_11 24259	42.36 4.14 -1.03	23.48 0.66 -16.86	15.07 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.77 2.46 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.11 2.07 0.00	26.67 2.52 0.00	25.78 2.50 0.00	29.79 2.96 0.00	20.08 2.04 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.23 2.08 0.00	19.73 2.11 0.00	17.96 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT_4 24252	42.34 4.11 -1.03	23.48 0.66 -16.85	15.07 0.81 -6.40	12.08 1.06 0.00	12.98 1.12 0.00	14.72 1.39 0.00	23.76 2.46 -0.03	24.42 2.48 -0.76	21.20 2.06 -1.73	20.86 2.20 -0.06	21.62 2.22 0.01	21.20 2.10 0.00	20.11 2.06 0.00	26.66 2.51 0.00	25.77 2.49 0.00	29.80 2.97 0.00	20.07 2.04 0.00	21.91 2.17 0.00	21.00 2.11 0.00	20.23 2.07 0.00	19.72 2.10 0.00	17.95 1.80 0.00	17.41 1.72 0.00	16.49 1.47 0.00
RAVENSWOOD_GT_5 24254	42.34 4.11 -1.03	23.48 0.66 -16.85	15.07 0.81 -6.40	12.08 1.06 0.00	12.98 1.12 0.00	14.72 1.39 0.00	23.76 2.46 -0.03	24.42 2.48 -0.76	21.20 2.06 -1.73	20.86 2.20 -0.06	21.62 2.22 0.01	21.20 2.10 0.00	20.11 2.06 0.00	26.66 2.51 0.00	25.77 2.49 0.00	29.80 2.97 0.00	20.07 2.04 0.00	21.91 2.17 0.00	21.00 2.11 0.00	20.23 2.07 0.00	19.72 2.10 0.00	17.95 1.80 0.00	17.41 1.72 0.00	16.49 1.47 0.00
RAVENSWOOD_GT_6 24253	42.34 4.11 -1.03	23.48 0.66 -16.85	15.07 0.81 -6.40	12.08 1.06 0.00	12.98 1.12 0.00	14.72 1.39 0.00	23.76 2.46 -0.03	24.42 2.48 -0.76	21.20 2.06 -1.73	20.86 2.20 -0.06	21.62 2.22 0.01	21.20 2.10 0.00	20.11 2.06 0.00	26.66 2.51 0.00	25.77 2.49 0.00	29.80 2.97 0.00	20.07 2.04 0.00	21.91 2.17 0.00	21.00 2.11 0.00	20.23 2.07 0.00	19.72 2.10 0.00	17.95 1.80 0.00	17.41 1.72 0.00	16.49 1.47 0.00
RAVENSWOOD_GT_7 24255	42.34 4.11 -1.03	23.48 0.66 -16.85	15.07 0.81 -6.40	12.08 1.06 0.00	12.98 1.12 0.00	14.72 1.39 0.00	23.76 2.46 -0.03	24.42 2.48 -0.76	21.20 2.06 -1.73	20.86 2.20 -0.06	21.62 2.22 0.01	21.20 2.10 0.00	20.11 2.06 0.00	26.66 2.51 0.00	25.77 2.49 0.00	29.80 2.97 0.00	20.07 2.04 0.00	21.91 2.17 0.00	21.00 2.11 0.00	20.23 2.07 0.00	19.72 2.10 0.00	17.95 1.80 0.00	17.41 1.72 0.00	16.49 1.47 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.36 4.14 -1.03	23.48 0.66 -16.86	15.07 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.77 2.46 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.11 2.07 0.00	26.67 2.52 0.00	25.78 2.50 0.00	29.79 2.96 0.00	20.08 2.04 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.23 2.08 0.00	19.73 2.11 0.00	17.96 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD_GT_9 24257	42.36 4.14 -1.03	23.48 0.66 -16.86	15.07 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.77 2.46 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.21 2.11 0.00	20.11 2.07 0.00	26.67 2.52 0.00	25.78 2.50 0.00	29.79 2.96 0.00	20.08 2.04 0.00	21.91 2.17 0.00	21.01 2.11 0.00	20.23 2.08 0.00	19.73 2.11 0.00	17.96 1.81 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD___1 23533	42.47 4.24 -1.03	23.51 0.68 -16.86	15.11 0.84 -6.40	12.13 1.10 0.00	13.03 1.17 0.00	14.78 1.45 0.00	23.85 2.54 -0.04	24.52 2.57 -0.77	21.28 2.14 -1.74	20.95 2.28 -0.07	21.72 2.31 -0.01	21.30 2.19 0.00	20.18 2.13 0.00	26.74 2.59 0.00	25.84 2.57 0.00	29.84 3.01 0.00	20.14 2.10 0.00	21.97 2.24 0.00	21.06 2.16 0.00	20.28 2.12 0.00	19.78 2.16 0.00	18.01 1.86 0.00	17.45 1.77 0.00	16.52 1.50 0.00
RAVENSWOOD___2 23534	42.45 4.22 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.02 1.16 0.00	14.77 1.44 0.00	23.83 2.53 -0.04	24.50 2.55 -0.77	21.26 2.12 -1.74	20.93 2.26 -0.06	21.70 2.29 -0.01	21.28 2.18 0.00	20.17 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.83 2.99 0.00	20.12 2.09 0.00	21.96 2.22 0.00	21.04 2.14 0.00	20.27 2.11 0.00	19.77 2.15 0.00	18.00 1.85 0.00	17.45 1.76 0.00	16.52 1.50 0.00
RAVENSWOOD___3 23535	42.37 4.14 -1.03	23.48 0.66 -16.86	15.08 0.81 -6.40	12.09 1.07 0.00	12.99 1.12 0.00	14.73 1.40 0.00	23.78 2.47 -0.03	24.44 2.50 -0.77	21.21 2.07 -1.73	20.88 2.21 -0.06	21.63 2.23 0.00	21.22 2.12 0.00	20.12 2.07 0.00	26.68 2.53 0.00	25.78 2.50 0.00	29.80 2.97 0.00	20.08 2.04 0.00	21.92 2.18 0.00	21.02 2.12 0.00	20.24 2.08 0.00	19.73 2.11 0.00	17.96 1.82 0.00	17.41 1.72 0.00	16.50 1.47 0.00
RAVENSWOOD___4 23820	42.45 4.22 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.02 1.16 0.00	14.77 1.44 0.00	23.83 2.53 -0.04	24.50 2.55 -0.77	21.26 2.12 -1.74	20.93 2.26 -0.06	21.70 2.29 -0.01	21.28 2.18 0.00	20.17 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.83 2.99 0.00	20.12 2.09 0.00	21.96 2.22 0.00	21.04 2.14 0.00	20.27 2.11 0.00	19.77 2.15 0.00	18.00 1.85 0.00	17.45 1.76 0.00	16.52 1.50 0.00
RCPI_TRUST___DRP 24196	42.40 4.17 -1.03	23.49 0.66 -16.86	15.08 0.82 -6.40	12.09 1.06 0.00	12.98 1.12 0.00	14.72 1.39 0.00	23.76 2.45 -0.03	24.39 2.48 -0.73	21.08 2.05 -1.62	20.85 2.19 -0.06	21.61 2.21 0.00	21.19 2.09 0.00	20.09 2.04 0.00	26.65 2.51 0.00	25.76 2.48 0.00	29.78 2.95 0.00	20.06 2.02 0.00	21.89 2.15 0.00	20.99 2.09 0.00	20.22 2.06 0.00	19.70 2.09 0.00	17.93 1.79 0.00	17.40 1.71 0.00	16.49 1.46 0.00
RENSSELAER___COGEN 23796	40.89 2.31 -1.38	28.86 0.38 -22.52	16.90 0.49 -8.55	11.70 0.68 0.00	12.58 0.72 0.00	14.12 0.78 0.00	22.19 0.92 0.00	22.56 0.99 -0.39	18.29 0.88 0.00	19.46 0.86 0.00	20.22 0.82 0.00	19.89 0.78 0.00	18.82 0.77 0.00	25.04 0.89 0.00	24.22 0.94 0.00	27.93 1.10 0.00	18.82 0.78 0.00	20.61 0.88 0.00	19.74 0.84 0.00	19.02 0.86 0.00	18.59 0.98 0.00	17.05 0.91 0.00	16.59 0.90 0.00	15.77 0.74 0.00

REVERE_CPPR_DRP 24186	38.43 1.20 -0.03	6.64 0.17 -0.51	8.27 0.22 -0.19	11.35 0.33 0.00	12.26 0.40 0.00	13.84 0.51 0.00	22.25 0.97 0.00	22.29 1.02 -0.10	18.31 0.86 -0.04	19.74 0.96 -0.17	20.64 1.05 -0.20	20.33 1.04 -0.19	19.11 0.93 -0.12	25.66 1.14 -0.37	24.68 1.07 -0.33	28.61 1.27 -0.51	18.86 0.83 0.00	20.65 0.91 0.00	19.82 0.92 0.00	19.04 0.88 0.00	18.45 0.84 0.00	16.83 0.68 0.00	16.32 0.63 0.00	15.58 0.55 0.00
RIVERBAY____ 323610	43.29 5.06 -1.03	23.58 0.76 -16.85	15.14 0.87 -6.40	12.17 1.15 0.00	13.07 1.21 0.00	14.83 1.49 0.00	23.90 2.59 -0.03	24.55 2.61 -0.77	21.31 2.17 -1.73	20.96 2.29 -0.06	21.76 2.36 -0.01	21.35 2.24 0.00	20.24 2.19 0.00	26.83 2.68 0.00	25.93 2.65 0.00	29.90 3.07 0.00	20.18 2.15 0.00	22.03 2.29 0.00	21.11 2.21 0.00	20.34 2.18 0.00	19.85 2.23 0.00	18.03 1.89 0.00	17.49 1.80 0.00	16.56 1.54 0.00
ROCHESTER_9_IC 23652	36.66 -0.77 -0.23	8.31 -0.14 -2.48	8.64 -0.17 -0.94	10.83 -0.19 0.00	11.80 -0.14 -0.08	13.32 -0.12 -0.10	20.82 0.01 0.46	20.08 -0.02 1.07	17.37 -0.04 0.00	18.70 0.04 -0.06	19.58 0.12 -0.06	19.38 0.23 -0.04	18.23 0.16 -0.02	24.52 0.24 -0.12	23.58 0.21 -0.08	27.28 0.36 -0.09	18.13 0.10 0.00	19.91 0.10 -0.07	18.98 0.08 0.00	18.21 0.05 0.00	17.71 0.05 -0.04	16.09 -0.06 -0.02	15.63 -0.06 0.00	14.99 -0.03 0.00
ROSETON____1 23587	41.58 3.36 -1.02	23.20 0.53 -16.71	14.86 0.65 -6.34	11.87 0.85 0.00	12.76 0.90 0.00	14.46 1.13 0.00	23.25 1.98 0.00	23.38 2.01 -0.19	19.07 1.66 0.00	20.38 1.78 0.00	21.19 1.79 0.00	20.80 1.69 0.00	19.72 1.67 0.00	26.17 2.02 0.00	25.30 2.03 0.00	29.22 2.39 0.00	19.68 1.65 0.00	21.52 1.78 0.00	20.64 1.74 0.00	19.87 1.71 0.00	19.35 1.73 0.00	17.63 1.49 0.00	17.09 1.40 0.00	16.20 1.18 0.00
ROSETON____2 23588	41.58 3.36 -1.02	23.20 0.53 -16.71	14.86 0.65 -6.34	11.87 0.85 0.00	12.76 0.90 0.00	14.46 1.13 0.00	23.25 1.98 0.00	23.38 2.01 -0.19	19.07 1.66 0.00	20.38 1.78 0.00	21.19 1.79 0.00	20.80 1.69 0.00	19.72 1.67 0.00	26.17 2.02 0.00	25.30 2.03 0.00	29.22 2.39 0.00	19.68 1.65 0.00	21.52 1.78 0.00	20.64 1.74 0.00	19.87 1.71 0.00	19.35 1.73 0.00	17.63 1.49 0.00	17.09 1.40 0.00	16.20 1.18 0.00
RUSSELL____1 23602	36.84 -0.59 -0.23	8.34 -0.11 -2.48	8.67 -0.13 -0.94	10.88 -0.14 0.00	11.85 -0.09 -0.08	13.38 -0.05 -0.11	20.94 0.12 0.46	20.21 0.08 1.05	17.47 0.06 0.00	18.80 0.14 -0.06	19.69 0.23 -0.06	19.49 0.34 -0.05	18.33 0.27 -0.02	24.66 0.39 -0.13	23.71 0.35 -0.09	27.43 0.51 -0.09	18.24 0.20 0.00	20.03 0.22 -0.07	19.10 0.20 0.00	18.32 0.16 0.00	17.82 0.15 -0.05	16.19 0.03 -0.02	15.71 0.02 0.00	15.07 0.04 0.00
RUSSELL____2 23532	36.84 -0.59 -0.23	8.34 -0.11 -2.48	8.67 -0.13 -0.94	10.88 -0.14 0.00	11.85 -0.09 -0.08	13.38 -0.05 -0.11	20.94 0.12 0.46	20.21 0.08 1.05	17.47 0.06 0.00	18.80 0.14 -0.06	19.69 0.23 -0.06	19.49 0.34 -0.05	18.33 0.27 -0.02	24.66 0.39 -0.13	23.71 0.35 -0.09	27.43 0.51 -0.09	18.24 0.20 0.00	20.03 0.22 -0.07	19.10 0.20 0.00	18.32 0.16 0.00	17.82 0.15 -0.05	16.19 0.03 -0.02	15.71 0.02 0.00	15.07 0.04 0.00
RUSSELL____3 23549	36.84 -0.59 -0.23	8.34 -0.11 -2.48	8.67 -0.13 -0.94	10.88 -0.14 0.00	11.85 -0.09 -0.08	13.38 -0.05 -0.11	20.94 0.12 0.46	20.21 0.08 1.05	17.47 0.06 0.00	18.80 0.14 -0.06	19.69 0.23 -0.06	19.49 0.34 -0.05	18.33 0.27 -0.02	24.66 0.39 -0.13	23.71 0.35 -0.09	27.43 0.51 -0.09	18.24 0.20 0.00	20.03 0.22 -0.07	19.10 0.20 0.00	18.32 0.16 0.00	17.82 0.15 -0.05	16.19 0.03 -0.02	15.71 0.02 0.00	15.07 0.04 0.00
RUSSELL____4 23556	36.84 -0.59 -0.23	8.34 -0.11 -2.48	8.67 -0.13 -0.94	10.88 -0.14 0.00	11.85 -0.09 -0.08	13.38 -0.05 -0.11	20.94 0.12 0.46	20.21 0.08 1.05	17.47 0.06 0.00	18.80 0.14 -0.06	19.69 0.23 -0.06	19.49 0.34 -0.05	18.33 0.27 -0.02	24.66 0.39 -0.13	23.71 0.35 -0.09	27.43 0.51 -0.09	18.24 0.20 0.00	20.03 0.22 -0.07	19.10 0.20 0.00	18.32 0.16 0.00	17.82 0.15 -0.05	16.19 0.03 -0.02	15.71 0.02 0.00	15.07 0.04 0.00
RUSSELL____STATION 23914	36.84 -0.59 -0.23	8.34 -0.11 -2.48	8.67 -0.13 -0.94	10.88 -0.14 0.00	11.85 -0.09 -0.08	13.38 -0.05 -0.11	20.94 0.12 0.46	20.21 0.08 1.05	17.47 0.06 0.00	18.80 0.14 -0.06	19.69 0.23 -0.06	19.49 0.34 -0.05	18.33 0.27 -0.02	24.66 0.39 -0.13	23.71 0.35 -0.09	27.43 0.51 -0.09	18.24 0.20 0.00	20.03 0.22 -0.07	19.10 0.20 0.00	18.32 0.16 0.00	17.82 0.15 -0.05	16.19 0.03 -0.02	15.71 0.02 0.00	15.07 0.04 0.00
S SALMON____HYD 24043	36.70 -0.59 -0.09	7.34 -0.12 -1.49	8.26 -0.17 -0.57	10.82 -0.21 0.00	11.70 -0.17 0.00	13.13 -0.20 0.00	20.98 -0.30 0.00	21.81 -0.29 -0.93	17.38 -0.26 -0.23	19.26 -0.29 -0.95	20.24 -0.29 -1.14	19.89 -0.29 -1.07	18.44 -0.30 -0.70	25.67 -0.46 -1.98	24.55 -0.48 -1.75	29.06 -0.45 -2.68	17.69 -0.35 0.00	19.31 -0.43 0.00	18.52 -0.38 0.00	17.83 -0.33 0.00	17.32 -0.29 0.00	15.80 -0.35 0.00	15.42 -0.27 0.00	14.83 -0.20 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	45.24 -1.37 -9.41	8.83 -0.24 -3.10	8.78 -0.27 -1.18	10.74 -0.29 -0.01	20.69 -0.18 -9.00	25.03 -0.16 -11.86	53.20 -0.02 -31.94	61.42 -0.20 -40.44	22.03 -0.25 -4.88	30.78 -0.15 -12.32	27.19 -0.03 -7.82	24.37 0.16 -5.11	19.99 0.06 -1.89	38.88 0.17 -14.56	46.26 0.13 -22.85	49.38 0.33 -22.22	20.21 -0.04 -2.21	28.18 -0.09 -8.53	19.75 -0.15 -1.00	19.64 -0.22 -1.70	23.31 -0.15 -5.84	18.60 -0.25 -2.71	15.50 -0.19 0.00	14.88 -0.15 0.00
SELKIRK____I 23801	40.61 2.07 -1.34	28.19 0.33 -21.89	16.60 0.43 -8.31	11.60 0.58 0.00	12.48 0.62 0.00	14.05 0.72 0.00	22.32 1.05 0.00	22.59 1.08 -0.33	18.32 0.91 0.00	19.53 0.93 0.00	20.32 0.92 0.00	20.00 0.89 0.00	18.92 0.87 0.00	25.20 1.05 0.00	24.34 1.06 0.00	28.09 1.26 0.00	18.92 0.88 0.00	20.72 0.98 0.00	19.84 0.94 0.00	19.10 0.94 0.00	18.62 1.00 0.00	17.03 0.89 0.00	16.54 0.86 0.00	15.75 0.72 0.00
SELKIRK____II 23799	40.61 2.07 -1.34	28.21 0.33 -21.91	16.61 0.42 -8.32	11.60 0.58 0.00	12.48 0.62 0.00	14.05 0.72 0.00	22.32 1.05 0.00	22.58 1.08 -0.33	18.31 0.90 0.00	19.52 0.92 0.00	20.32 0.92 0.00	19.99 0.89 0.00	18.92 0.87 0.00	25.19 1.04 0.00	24.33 1.06 0.00	28.09 1.26 0.00	18.92 0.88 0.00	20.71 0.97 0.00	19.84 0.94 0.00	19.09 0.93 0.00	18.61 1.00 0.00	17.03 0.88 0.00	16.54 0.85 0.00	15.75 0.72 0.00
SENECA OSWGO____HYD 24041	36.87 -0.43 -0.10	7.58 -0.08 -1.69	8.40 -0.11 -0.64	10.89 -0.14 0.00	11.73 -0.13 0.00	13.18 -0.15 0.00	21.01 -0.26 0.00	22.16 -0.29 -1.28	17.48 -0.25 -0.31	19.66 -0.24 -1.30	20.72 -0.24 -1.56	20.37 -0.21 -1.47	18.79 -0.21 -0.96	26.57 -0.31 -2.73	25.40 -0.30 -2.42	30.24 -0.30 -3.71	17.81 -0.23 0.00	19.49 -0.25 0.00	18.68 -0.22 0.00	17.94 -0.22 0.00	17.41 -0.21 0.00	15.90 -0.24 0.00	15.48 -0.21 0.00	14.87 -0.16 0.00

SENECA___ENERGY 23797	37.06 -0.30 -0.16	8.50 -0.06 -2.59	8.77 -0.08 -0.98	10.94 -0.09 0.00	11.82 -0.04 0.00	13.32 -0.01 0.00	21.38 0.10 0.00	21.76 0.07 -0.51	17.52 -0.06 -0.17	19.22 0.10 -0.52	20.15 0.14 -0.61	19.89 0.20 -0.58	18.59 0.16 -0.38	25.44 0.21 -1.08	24.42 0.19 -0.96	28.58 0.28 -1.47	18.15 0.11 0.00	19.84 0.10 0.00	19.01 0.11 0.00	18.24 0.08 0.00	17.71 0.09 0.00	16.14 -0.01 0.00	15.66 -0.03 0.00	14.99 -0.04 0.00
SHOEMAKER___GT 23640	40.94 2.80 -0.94	21.80 0.45 -15.39	14.25 0.54 -5.84	11.74 0.71 0.00	12.62 0.76 0.00	14.28 0.95 0.00	22.94 1.67 0.00	23.05 1.70 -0.18	18.80 1.39 0.00	20.10 1.50 0.00	20.91 1.52 0.00	20.54 1.43 0.00	19.46 1.42 0.00	25.87 1.72 0.00	25.00 1.72 0.00	28.86 2.03 0.00	19.44 1.41 0.00	21.26 1.52 0.00	20.38 1.49 0.00	19.63 1.47 0.00	19.10 1.48 0.00	17.41 1.26 0.00	16.87 1.18 0.00	16.01 0.98 0.00
SHOREHAM_IC_1 23715	41.85 3.62 -1.03	23.45 0.62 -16.86	15.25 0.98 -6.40	12.31 1.28 0.00	13.23 1.37 0.00	15.07 1.73 0.00	24.26 2.99 0.00	24.13 2.76 -0.19	19.59 2.18 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.08 2.04 0.00	26.76 2.61 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.19 2.30 0.00	20.46 2.30 0.00	19.82 2.20 0.00	19.43 2.00 -1.29	17.58 1.89 0.00	16.54 1.52 0.00
SHOREHAM_IC_2 23716	41.85 3.62 -1.03	23.45 0.62 -16.86	15.25 0.98 -6.40	12.31 1.28 0.00	13.23 1.37 0.00	15.07 1.73 0.00	24.26 2.99 0.00	24.13 2.76 -0.19	19.59 2.18 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.08 2.04 0.00	26.76 2.61 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.19 2.30 0.00	20.46 2.30 0.00	19.82 2.20 0.00	19.43 2.00 -1.29	17.58 1.89 0.00	16.54 1.52 0.00
SISSONVILLE___ 23735	35.18 -2.02 0.00	5.66 -0.30 0.00	7.56 -0.31 0.00	10.67 -0.35 0.00	11.50 -0.37 0.00	12.72 -0.62 0.00	20.41 -0.87 0.00	20.24 -0.87 0.06	16.68 -0.73 0.00	17.83 -0.78 0.00	18.62 -0.78 0.00	18.36 -0.75 0.00	17.30 -0.74 0.00	23.24 -0.90 0.00	22.29 -0.99 0.00	25.61 -1.22 0.00	17.24 -0.79 0.00	18.85 -0.89 0.00	18.05 -0.85 0.00	17.34 -0.82 0.00	16.77 -0.84 0.00	15.43 -0.72 0.00	15.02 -0.67 0.00	14.67 -0.36 0.00
SITHE_IND_GS1 24169	36.38 -0.90 -0.09	7.24 -0.15 -1.42	8.20 -0.20 -0.54	10.76 -0.27 0.00	11.58 -0.28 0.00	12.99 -0.34 0.00	20.66 -0.62 0.00	16.55 -0.66 3.96	15.90 -0.54 0.96	14.03 -0.56 4.01	14.02 -0.58 4.80	14.02 -0.55 4.53	14.56 -0.73 2.96	14.99 -0.70 8.43	15.13 -0.70 7.45	14.62 -0.76 11.45	17.48 -0.56 0.00	19.13 -0.61 0.00	18.33 -0.57 0.00	17.60 -0.55 0.00	17.09 -0.53 0.00	15.63 -0.51 0.00	15.24 -0.45 0.00	14.67 -0.36 0.00
SITHE_IND_GS2 24170	36.38 -0.90 -0.09	7.24 -0.15 -1.42	8.20 -0.20 -0.54	10.76 -0.27 0.00	11.58 -0.28 0.00	12.99 -0.34 0.00	20.66 -0.62 0.00	16.55 -0.66 3.96	15.90 -0.54 0.96	14.03 -0.56 4.01	14.02 -0.58 4.80	14.02 -0.55 4.53	14.56 -0.73 2.96	14.99 -0.70 8.43	15.13 -0.70 7.45	14.62 -0.76 11.45	17.48 -0.56 0.00	19.13 -0.61 0.00	18.33 -0.57 0.00	17.60 -0.55 0.00	17.09 -0.53 0.00	15.63 -0.51 0.00	15.24 -0.45 0.00	14.67 -0.36 0.00
SITHE_IND_GS3 24171	36.38 -0.90 -0.09	7.24 -0.15 -1.42	8.20 -0.20 -0.54	10.76 -0.27 0.00	11.58 -0.28 0.00	12.99 -0.34 0.00	20.66 -0.62 0.00	16.55 -0.66 3.96	15.90 -0.54 0.96	14.03 -0.56 4.01	14.02 -0.58 4.80	14.02 -0.55 4.53	14.56 -0.73 2.96	14.99 -0.70 8.43	15.13 -0.70 7.45	14.62 -0.76 11.45	17.48 -0.56 0.00	19.13 -0.61 0.00	18.33 -0.57 0.00	17.60 -0.55 0.00	17.09 -0.53 0.00	15.63 -0.51 0.00	15.24 -0.45 0.00	14.67 -0.36 0.00
SITHE_IND_GS4 24172	36.38 -0.90 -0.09	7.24 -0.15 -1.42	8.20 -0.20 -0.54	10.76 -0.27 0.00	11.58 -0.28 0.00	12.99 -0.34 0.00	20.66 -0.62 0.00	16.55 -0.66 3.96	15.90 -0.54 0.96	14.03 -0.56 4.01	14.02 -0.58 4.80	14.02 -0.55 4.53	14.56 -0.73 2.96	14.99 -0.70 8.43	15.13 -0.70 7.45	14.62 -0.76 11.45	17.48 -0.56 0.00	19.13 -0.61 0.00	18.33 -0.57 0.00	17.60 -0.55 0.00	17.09 -0.53 0.00	15.63 -0.51 0.00	15.24 -0.45 0.00	14.67 -0.36 0.00
SITHE___BATAVIA 24024	34.81 -0.90 1.49	8.59 -0.17 -2.80	8.73 -0.20 -1.06	10.83 -0.19 0.00	10.17 -0.07 1.62	11.18 -0.02 2.13	16.32 0.26 5.21	15.12 0.18 6.23	16.02 0.10 1.49	15.89 0.22 2.93	18.20 0.34 1.54	18.71 0.53 0.92	18.12 0.41 0.34	22.14 0.61 2.62	18.10 0.56 5.74	22.08 0.79 5.54	17.63 0.27 0.68	18.45 0.28 1.58	18.81 0.22 0.31	17.79 0.15 0.52	16.67 0.18 1.13	15.57 0.02 0.59	15.73 0.04 0.00	15.08 0.05 0.00
SITHE___INDEPEND 23800	36.38 -0.90 -0.09	7.24 -0.15 -1.42	8.20 -0.20 -0.54	10.76 -0.27 0.00	11.58 -0.28 0.00	12.99 -0.34 0.00	20.66 -0.62 0.00	16.55 -0.66 3.96	15.90 -0.54 0.96	14.03 -0.56 4.01	14.02 -0.58 4.80	14.02 -0.55 4.53	14.56 -0.73 2.96	14.99 -0.70 8.43	15.13 -0.70 7.45	14.62 -0.76 11.45	17.48 -0.56 0.00	19.13 -0.61 0.00	18.33 -0.57 0.00	17.60 -0.55 0.00	17.09 -0.53 0.00	15.63 -0.51 0.00	15.24 -0.45 0.00	14.67 -0.36 0.00
SITHE___MASSENA 23902	35.41 -1.79 0.00	5.71 -0.26 0.00	7.60 -0.27 0.00	10.69 -0.33 0.00	11.49 -0.37 0.00	12.77 -0.57 0.00	20.41 -0.86 0.00	20.21 -0.91 0.05	16.66 -0.74 0.00	17.83 -0.78 0.00	18.63 -0.77 0.00	18.37 -0.74 0.00	17.32 -0.73 0.00	23.28 -0.87 0.00	22.35 -0.93 0.00	25.66 -1.17 0.00	17.27 -0.76 0.00	18.89 -0.85 0.00	18.06 -0.83 0.00	17.34 -0.82 0.00	16.77 -0.84 0.00	15.45 -0.70 0.00	15.03 -0.65 0.00	14.61 -0.41 0.00
SITHE___OGDNSBRG 24021	35.44 -1.76 0.00	5.71 -0.26 0.00	7.61 -0.25 0.00	10.74 -0.28 0.00	11.56 -0.30 0.00	12.82 -0.51 0.00	20.58 -0.69 0.00	20.39 -0.73 0.06	16.82 -0.59 0.00	18.01 -0.60 0.00	18.81 -0.59 0.00	18.54 -0.56 0.00	17.47 -0.58 0.00	23.47 -0.67 0.00	22.50 -0.77 0.00	25.83 -1.00 0.00	17.40 -0.63 0.00	19.05 -0.69 0.00	18.23 -0.67 0.00	17.51 -0.65 0.00	16.91 -0.70 0.00	15.56 -0.59 0.00	15.12 -0.57 0.00	14.73 -0.30 0.00
SITHE___STERLING 23777	38.34 1.10 -0.05	6.87 0.16 -0.74	8.34 0.20 -0.28	11.31 0.29 0.00	12.22 0.35 0.00	13.78 0.44 0.00	22.10 0.82 0.00	22.17 0.86 -0.13	18.17 0.72 -0.05	19.60 0.81 -0.19	20.49 0.88 -0.22	20.19 0.88 -0.21	18.98 0.79 -0.14	25.56 1.00 -0.41	24.59 0.95 -0.36	28.49 1.10 -0.55	18.75 0.72 0.00	20.53 0.79 0.00	19.70 0.80 0.00	18.92 0.76 0.00	18.35 0.73 0.00	16.74 0.60 0.00	16.24 0.55 0.00	15.50 0.48 0.00
SOUTH CAIRO___GT 23612	41.81 3.49 -1.12	24.84 0.55 -18.32	15.51 0.69 -6.96	11.96 0.94 0.00	12.87 1.01 0.00	14.56 1.22 0.00	23.34 2.07 0.00	23.59 2.17 -0.24	19.23 1.83 0.00	20.55 1.94 0.00	21.38 1.98 0.00	21.01 1.91 0.00	19.90 1.85 0.00	26.45 2.30 0.00	25.51 2.23 0.00	29.47 2.64 0.00	19.89 1.85 0.00	21.80 2.07 0.00	20.93 2.04 0.00	20.14 1.98 0.00	19.60 1.98 0.00	17.85 1.71 0.00	17.27 1.58 0.00	16.35 1.32 0.00

SOUTH HAMPTN___IC 23720	42.88 4.65 -1.03	23.61 0.78 -16.86	15.44 1.18 -6.40	12.58 1.56 0.00	13.54 1.68 0.00	15.42 2.09 0.00	24.87 3.59 0.00	24.76 3.39 -0.19	20.12 2.71 0.00	21.39 2.78 0.00	22.61 2.96 -0.25	22.19 2.85 -0.24	20.69 2.65 0.00	27.58 3.43 0.00	26.47 3.19 0.00	30.46 3.63 0.00	20.52 2.48 0.00	22.45 2.71 0.00	21.86 2.96 0.00	21.07 2.91 0.00	20.40 2.78 0.00	19.91 2.49 -1.28	18.01 2.32 0.00	16.93 1.90 0.00
SOUTHOLD___IC 23719	43.62 5.39 -1.03	23.73 0.90 -16.86	15.59 1.32 -6.40	12.78 1.76 0.00	13.76 1.90 0.00	15.69 2.35 0.00	25.33 4.05 0.00	25.21 3.85 -0.19	20.50 3.10 0.00	21.83 3.22 0.00	23.08 3.44 -0.25	22.66 3.32 -0.24	21.13 3.08 0.00	28.16 4.01 0.00	27.03 3.74 0.00	31.12 4.29 0.00	20.97 2.93 0.00	22.98 3.24 0.00	22.38 3.49 0.00	21.56 3.40 0.00	20.84 3.23 0.00	20.28 2.86 -1.28	18.34 2.66 0.00	17.22 2.19 0.00
ST LAWRENCE____ 23600	35.33 -1.87 0.00	5.69 -0.28 0.00	7.53 -0.33 0.00	10.58 -0.45 0.00	11.36 -0.50 0.00	12.71 -0.62 0.00	20.31 -0.96 0.00	20.13 -0.99 0.05	16.60 -0.81 0.00	17.75 -0.85 0.00	18.55 -0.85 0.00	18.29 -0.82 0.00	17.24 -0.80 0.00	23.18 -0.97 0.00	22.27 -1.01 0.00	25.58 -1.26 0.00	17.21 -0.83 0.00	18.83 -0.91 0.00	18.00 -0.90 0.00	17.28 -0.87 0.00	16.71 -0.90 0.00	15.40 -0.74 0.00	14.98 -0.71 0.00	14.45 -0.58 0.00
STATION 5_MISC_HYD 23604	36.66 -0.77 -0.23	8.31 -0.14 -2.48	8.64 -0.17 -0.94	10.83 -0.19 0.00	11.80 -0.14 -0.08	13.32 -0.12 -0.10	20.82 0.01 0.46	20.08 -0.02 1.07	17.37 -0.04 0.00	18.70 0.04 -0.06	19.58 0.12 -0.06	19.38 0.23 -0.04	18.23 0.16 -0.02	24.52 0.24 -0.12	23.58 0.21 -0.08	27.28 0.36 -0.09	18.13 0.10 0.00	19.91 0.10 -0.07	18.98 0.08 0.00	18.21 0.05 0.00	17.71 0.05 -0.04	16.09 -0.06 -0.02	15.63 -0.06 0.00	14.99 -0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	37.06 -0.29 -0.15	8.38 -0.06 -2.47	8.73 -0.07 -0.94	10.96 -0.06 0.00	11.85 -0.01 0.00	13.36 0.03 0.00	21.50 0.22 0.00	21.38 0.20 0.00	17.58 0.17 0.00	18.83 0.23 0.00	19.70 0.30 0.00	19.49 0.38 0.00	18.35 0.30 0.00	24.57 0.43 0.00	23.67 0.39 0.00	27.38 0.55 0.00	18.30 0.26 0.00	20.01 0.27 0.00	19.16 0.26 0.00	18.39 0.22 0.00	17.83 0.22 0.00	16.24 0.09 0.00	15.76 0.07 0.00	15.10 0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	36.39 -0.95 -0.15	8.26 -0.17 -2.46	8.59 -0.21 -0.93	10.77 -0.25 0.00	11.65 -0.21 0.00	13.13 -0.20 0.00	21.14 -0.14 0.00	21.01 -0.17 0.00	17.27 -0.14 0.00	18.52 -0.08 0.00	19.39 -0.01 0.00	19.20 0.10 0.00	18.09 0.04 0.00	24.23 0.08 0.00	23.33 0.05 0.00	27.00 0.17 0.00	18.02 -0.02 0.00	19.71 -0.03 0.00	18.86 -0.04 0.00	18.10 -0.06 0.00	17.55 -0.06 0.00	15.98 -0.16 0.00	15.54 -0.15 0.00	14.90 -0.12 0.00
STEEL___WIND 323596	47.50 -0.67 -10.97	9.05 -0.13 -3.21	8.96 -0.13 -1.23	10.95 -0.09 -0.01	22.45 0.06 -10.52	27.30 0.10 -13.86	58.91 0.41 -37.22	68.45 0.23 -47.05	23.31 0.08 -5.82	33.37 0.22 -14.54	28.91 0.36 -9.16	25.62 0.56 -5.97	20.68 0.42 -2.20	41.83 0.66 -17.01	50.92 0.62 -27.02	53.99 0.90 -26.27	21.00 0.33 -2.64	30.03 0.31 -9.98	20.31 0.21 -1.20	20.30 0.11 -2.03	24.63 0.17 -6.84	19.37 0.04 -3.19	15.77 0.08 0.00	15.11 0.09 0.00
STEBEN_REC_LFGE 323667	41.18 0.75 -3.23	10.17 0.11 -4.09	9.60 0.18 -1.55	11.37 0.34 0.00	15.31 0.53 -2.92	17.82 0.64 -3.84	32.48 1.30 -9.90	34.77 1.15 -12.45	19.93 0.86 -1.66	23.74 0.92 -4.21	23.26 1.11 -2.75	22.25 1.30 -1.85	19.89 1.11 -0.73	30.75 1.52 -5.08	32.55 1.41 -7.86	36.49 1.87 -7.79	19.82 1.05 -0.74	23.54 1.04 -2.77	20.25 1.02 -0.33	19.59 0.86 -0.57	20.36 0.85 -1.90	17.54 0.51 -0.89	16.06 0.37 0.00	15.26 0.23 0.00
STONY___BROOK 24151	42.55 4.32 -1.03	23.55 0.72 -16.86	15.28 1.02 -6.40	12.37 1.35 0.00	13.30 1.44 0.00	15.14 1.80 0.00	24.41 3.14 0.00	24.43 3.06 -0.19	19.87 2.46 0.00	21.16 2.55 0.00	22.35 2.70 -0.26	21.95 2.60 -0.25	20.46 2.41 0.00	27.22 3.07 0.00	26.17 2.89 0.00	30.12 3.29 0.00	20.27 2.24 0.00	22.16 2.42 0.00	21.48 2.58 0.00	20.70 2.54 0.00	20.10 2.48 0.00	19.68 2.21 -1.33	17.75 2.06 0.00	16.72 1.69 0.00
STURGEON_POOL_HYD 23609	41.63 3.39 -1.04	23.49 0.53 -16.99	14.96 0.64 -6.45	11.85 0.83 0.00	12.74 0.88 0.00	14.45 1.12 0.00	23.29 2.02 0.00	23.45 2.07 -0.21	19.12 1.71 0.00	20.44 1.84 0.00	21.27 1.87 0.00	20.86 1.76 0.00	19.78 1.74 0.00	26.26 2.11 0.00	25.38 2.10 0.00	29.32 2.49 0.00	19.75 1.72 0.00	21.59 1.84 0.00	20.71 1.81 0.00	19.94 1.78 0.00	19.42 1.80 0.00	17.67 1.53 0.00	17.11 1.42 0.00	16.20 1.18 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	41.22 3.07 -0.96	22.17 0.49 -15.71	14.42 0.59 -5.97	11.79 0.77 0.00	12.68 0.82 0.00	14.36 1.02 0.00	23.09 1.82 0.00	23.20 1.85 -0.18	18.93 1.52 0.00	20.23 1.63 0.00	21.05 1.65 0.00	20.66 1.56 0.00	19.59 1.54 0.00	26.02 1.87 0.00	25.15 1.87 0.00	29.04 2.21 0.00	19.57 1.53 0.00	21.39 1.65 0.00	20.51 1.61 0.00	19.75 1.59 0.00	19.22 1.60 0.00	17.51 1.36 0.00	16.97 1.28 0.00	16.08 1.06 0.00
SYNERGY___BIOGAS 323694	34.81 -0.90 1.49	8.59 -0.17 -2.80	8.73 -0.20 -1.06	10.83 -0.19 0.00	10.17 -0.07 1.62	11.18 -0.02 2.13	16.32 0.26 5.21	15.12 0.18 6.23	16.02 0.10 1.49	15.89 0.22 2.93	18.20 0.34 1.54	18.71 0.53 0.92	18.12 0.41 0.34	22.14 0.61 2.62	18.10 0.56 5.74	22.08 0.79 5.54	17.63 0.27 0.68	18.45 0.28 1.58	18.81 0.22 0.31	17.79 0.15 0.52	16.67 0.18 1.13	15.57 0.02 0.59	15.73 0.04 0.00	15.08 0.05 0.00
SYRACUSE___ENERGY_ST1 323597	37.47 0.14 -0.13	8.12 0.01 -2.14	8.69 0.01 -0.81	11.06 0.04 0.00	11.92 0.06 0.00	13.41 0.08 0.00	21.44 0.16 0.00	22.07 0.12 -0.77	17.68 0.08 -0.20	19.49 0.10 -0.78	20.45 0.11 -0.94	20.11 0.11 -0.89	18.72 0.09 -0.58	25.91 0.11 -1.65	24.84 0.10 -1.46	29.27 0.20 -2.23	18.13 0.09 0.00	19.84 0.11 0.00	19.02 0.13 0.00	18.27 0.11 0.00	17.73 0.11 0.00	16.19 0.05 0.00	15.74 0.05 0.00	15.10 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	37.47 0.14 -0.13	8.12 0.01 -2.14	8.69 0.01 -0.81	11.06 0.04 0.00	11.92 0.06 0.00	13.41 0.08 0.00	21.44 0.16 0.00	22.07 0.12 -0.77	17.68 0.08 -0.20	19.49 0.10 -0.78	20.45 0.11 -0.94	20.11 0.11 -0.89	18.72 0.09 -0.58	25.91 0.11 -1.65	24.84 0.10 -1.46	29.27 0.20 -2.23	18.13 0.09 0.00	19.84 0.11 0.00	19.02 0.13 0.00	18.27 0.11 0.00	17.73 0.11 0.00	16.19 0.05 0.00	15.74 0.05 0.00	15.10 0.07 0.00
SYRACUSE___POWER 24017	37.39 0.06 -0.13	8.12 0.00 -2.15	8.67 -0.01 -0.82	11.03 0.00 0.00	11.89 0.02 0.00	13.37 0.04 0.00	21.36 0.09 0.00	21.69 0.06 -0.45	17.57 0.04 -0.11	19.14 0.07 -0.46	19.98 0.03 -0.56	19.65 0.01 -0.53	18.38 -0.01 -0.35	25.11 -0.03 -0.99	24.13 -0.02 -0.87	28.31 0.18 -1.30	18.11 0.08 0.00	19.82 0.08 0.00	19.00 0.10 0.00	18.24 0.08 0.00	17.71 0.09 0.00	16.17 0.03 0.00	15.72 0.03 0.00	15.08 0.05 0.00

TRIGEN__CC 323695	42.10 3.86 -1.04	23.47 0.64 -16.86	15.09 0.82 -6.40	12.09 1.07 0.00	12.99 1.13 0.00	14.79 1.45 0.00	23.80 2.53 0.00	23.88 2.52 -0.19	19.48 2.07 0.00	20.80 2.19 0.00	23.65 2.31 -1.93	23.18 2.22 -1.86	20.13 2.08 0.00	26.72 2.57 0.00	25.76 2.48 0.00	29.67 2.84 0.00	19.98 1.94 0.00	21.83 2.09 0.00	21.03 2.13 0.00	20.26 2.10 0.00	19.72 2.10 0.00	27.74 1.85 -9.74	17.42 1.73 -0.01	16.45 1.42 0.00
UNION__PROCESSING_DRP 323587	36.61 -0.85 -0.26	8.30 -0.15 -2.49	8.62 -0.18 -0.95	10.81 -0.21 0.00	11.80 -0.16 -0.10	13.32 -0.15 -0.14	20.87 -0.04 0.37	20.15 -0.08 0.95	17.33 -0.07 0.00	18.67 -0.01 -0.08	19.54 0.07 -0.08	19.35 0.18 -0.06	18.19 0.12 -0.02	24.51 0.19 -0.17	23.55 0.15 -0.11	27.24 0.30 -0.12	18.09 0.05 0.00	19.89 0.05 -0.09	18.94 0.04 0.00	18.16 0.00 0.00	17.68 0.00 -0.06	16.06 -0.11 -0.02	15.60 -0.09 0.00	14.96 -0.07 0.00
UPPER HUDSON__HYD 24058	43.05 4.40 -1.46	30.58 0.72 -23.89	17.92 0.99 -9.07	12.43 1.41 0.00	13.33 1.47 0.00	15.01 1.68 0.00	23.94 2.67 0.00	24.57 2.86 -0.54	19.69 2.28 0.00	21.10 2.49 0.00	21.93 2.54 0.00	21.61 2.50 0.00	20.41 2.36 0.00	27.11 2.96 0.00	26.31 3.03 0.00	30.32 3.49 0.00	20.27 2.24 0.00	22.34 2.60 0.00	21.22 2.32 0.00	20.39 2.24 0.00	19.87 2.26 0.00	18.35 2.21 0.00	17.84 2.15 0.00	16.90 1.87 0.00
UPPER RAQUET__HYD 24056	35.18 -2.02 0.00	5.66 -0.30 0.00	7.56 -0.31 0.00	10.67 -0.35 0.00	11.50 -0.37 0.00	12.72 -0.62 0.00	20.41 -0.87 0.00	20.24 -0.87 0.06	16.68 -0.73 0.00	17.83 -0.78 0.00	18.62 -0.78 0.00	18.36 -0.75 0.00	17.30 -0.74 0.00	23.24 -0.90 0.00	22.29 -0.99 0.00	25.61 -1.22 0.00	17.24 -0.79 0.00	18.85 -0.89 0.00	18.05 -0.85 0.00	17.34 -0.82 0.00	16.77 -0.84 0.00	15.43 -0.72 0.00	15.02 -0.67 0.00	14.67 -0.36 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	39.59 1.93 -0.46	13.80 0.30 -7.54	11.10 0.38 -2.86	11.54 0.52 0.00	12.45 0.59 0.00	14.05 0.72 0.00	22.54 1.27 0.00	22.73 1.27 -0.29	18.47 1.03 -0.03	19.85 1.11 -0.14	20.72 1.16 -0.16	20.39 1.13 -0.15	19.22 1.07 -0.10	25.79 1.35 -0.29	24.85 1.32 -0.26	28.80 1.57 -0.40	19.09 1.05 0.00	21.17 1.43 0.00	20.41 1.51 0.00	19.62 1.46 0.00	19.04 1.42 0.00	17.36 1.22 0.00	16.81 1.12 0.00	16.00 0.97 0.00
VISCHER__FERRY HYD 24020	41.93 3.31 -1.43	29.83 0.56 -23.30	17.45 0.74 -8.85	12.05 1.03 0.00	12.94 1.08 0.00	14.57 1.23 0.00	23.10 1.83 0.00	23.60 1.93 -0.50	18.96 1.55 0.00	20.32 1.72 0.00	21.05 1.64 0.00	20.69 1.58 0.00	19.58 1.53 0.00	26.01 1.86 0.00	25.29 2.01 0.00	29.06 2.23 0.00	19.57 1.54 0.00	21.49 1.75 0.00	20.54 1.64 0.00	19.81 1.65 0.00	19.31 1.69 0.00	17.70 1.55 0.00	17.19 1.50 0.00	16.33 1.31 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	41.77 3.58 -0.99	22.73 0.56 -16.20	14.70 0.68 -6.15	11.91 0.88 0.00	12.80 0.93 0.00	14.51 1.18 0.00	23.37 2.09 0.00	23.48 2.12 -0.19	19.15 1.75 0.00	20.48 1.88 0.00	21.31 1.91 0.00	20.91 1.81 0.00	19.84 1.79 0.00	26.33 2.18 0.00	25.45 2.17 0.00	29.41 2.57 0.00	19.81 1.77 0.00	21.65 1.91 0.00	20.75 1.85 0.00	19.99 1.83 0.00	19.46 1.84 0.00	17.71 1.56 0.00	17.15 1.47 0.00	16.25 1.22 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	42.40 4.17 -1.03	23.49 0.67 -16.86	15.08 0.82 -6.40	12.10 1.08 0.00	13.01 1.14 0.00	14.75 1.42 0.00	23.81 2.51 -0.03	24.45 2.54 -0.73	21.14 2.10 -1.62	20.91 2.25 -0.06	21.68 2.28 0.00	21.26 2.16 0.00	20.16 2.11 0.00	26.73 2.58 0.00	25.84 2.56 0.00	29.86 3.03 0.00	20.11 2.08 0.00	21.96 2.22 0.00	21.05 2.15 0.00	20.27 2.11 0.00	19.75 2.13 0.00	17.98 1.84 0.00	17.44 1.75 0.00	16.52 1.50 0.00
WADING RIVER_IC_1 23522	41.83 3.60 -1.03	23.45 0.62 -16.86	15.26 1.00 -6.40	12.32 1.30 0.00	13.25 1.39 0.00	15.09 1.75 0.00	24.30 3.02 0.00	24.14 2.78 -0.19	19.59 2.19 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.09 2.04 0.00	26.78 2.63 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.21 2.31 0.00	20.48 2.32 0.00	19.83 2.21 0.00	19.43 2.01 -1.27	17.58 1.89 0.00	16.54 1.52 0.00
WADING RIVER_IC_2 23547	41.83 3.60 -1.03	23.45 0.62 -16.86	15.26 1.00 -6.40	12.32 1.30 0.00	13.25 1.39 0.00	15.09 1.75 0.00	24.30 3.02 0.00	24.14 2.78 -0.19	19.59 2.19 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.09 2.04 0.00	26.78 2.63 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.21 2.31 0.00	20.48 2.32 0.00	19.83 2.21 0.00	19.43 2.01 -1.27	17.58 1.89 0.00	16.54 1.52 0.00
WADING RIVER_IC_3 23601	41.83 3.60 -1.03	23.45 0.62 -16.86	15.26 1.00 -6.40	12.32 1.30 0.00	13.25 1.39 0.00	15.09 1.75 0.00	24.30 3.02 0.00	24.14 2.78 -0.19	19.59 2.19 0.00	20.78 2.17 0.00	21.95 2.30 -0.25	21.54 2.20 -0.24	20.09 2.04 0.00	26.78 2.63 0.00	25.68 2.40 0.00	29.54 2.71 0.00	19.90 1.86 0.00	21.76 2.02 0.00	21.21 2.31 0.00	20.48 2.32 0.00	19.83 2.21 0.00	19.43 2.01 -1.27	17.58 1.89 0.00	16.54 1.52 0.00
WALDEN__HYDRO 24148	41.64 3.43 -1.01	23.03 0.54 -16.52	14.79 0.65 -6.27	11.87 0.85 0.00	12.77 0.91 0.00	14.47 1.14 0.00	23.31 2.03 0.00	23.46 2.09 -0.20	19.13 1.72 0.00	20.46 1.85 0.00	21.28 1.89 0.00	20.89 1.79 0.00	19.81 1.76 0.00	26.31 2.16 0.00	25.42 2.15 0.00	29.37 2.54 0.00	19.79 1.75 0.00	21.64 1.90 0.00	20.76 1.86 0.00	19.99 1.83 0.00	19.46 1.84 0.00	17.71 1.57 0.00	17.14 1.45 0.00	16.23 1.20 0.00
WARRENSBURG____ 23737	43.05 4.40 -1.46	30.58 0.72 -23.89	17.92 0.99 -9.07	12.43 1.41 0.00	13.33 1.47 0.00	15.01 1.68 0.00	23.94 2.67 0.00	24.57 2.86 -0.54	19.69 2.28 0.00	21.10 2.49 0.00	21.93 2.54 0.00	21.61 2.50 0.00	20.41 2.36 0.00	27.11 2.96 0.00	26.31 3.03 0.00	30.32 3.49 0.00	20.27 2.24 0.00	22.34 2.60 0.00	21.22 2.32 0.00	20.39 2.24 0.00	19.87 2.26 0.00	18.35 2.21 0.00	17.84 2.15 0.00	16.90 1.87 0.00
WATERSIDE__6 8 9 23538	42.45 4.22 -1.03	23.50 0.68 -16.86	15.10 0.84 -6.40	12.12 1.10 0.00	13.02 1.16 0.00	14.77 1.44 0.00	23.83 2.53 -0.04	24.50 2.55 -0.77	21.26 2.12 -1.74	20.93 2.26 -0.06	21.70 2.29 -0.01	21.28 2.18 0.00	20.17 2.12 0.00	26.72 2.57 0.00	25.82 2.55 0.00	29.83 2.99 0.00	20.12 2.09 0.00	21.96 2.22 0.00	21.04 2.14 0.00	20.27 2.11 0.00	19.77 2.15 0.00	18.00 1.85 0.00	17.45 1.76 0.00	16.52 1.50 0.00
WDELAWARE__HYD 323627	39.93 1.81 -0.93	21.39 0.28 -15.14	13.93 0.31 -5.75	11.41 0.38 0.00	12.26 0.40 0.00	13.91 0.57 0.00	22.40 1.13 0.00	22.56 1.20 -0.18	18.40 1.00 0.00	19.69 1.08 0.00	20.49 1.09 0.00	20.11 1.00 0.00	19.06 1.01 0.00	25.33 1.18 0.00	24.47 1.19 0.00	28.26 1.43 0.00	19.05 1.01 0.00	20.83 1.09 0.00	20.00 1.10 0.00	19.26 1.10 0.00	18.72 1.11 0.00	17.03 0.89 0.00	16.48 0.79 0.00	15.61 0.59 0.00

WEST BABYLON___IC 23714	43.09 -4.86 -1.03	23.63 0.80 -16.86	15.33 1.07 -6.40	12.43 1.41 0.00	13.36 1.51 0.00	15.22 1.88 0.00	24.55 3.27 0.00	24.61 3.24 -0.19	20.05 2.65 0.00	21.41 2.80 0.00	22.98 2.96 -0.62	22.55 2.85 -0.59	20.71 2.67 0.00	27.54 3.39 0.00	26.47 3.20 0.00	30.42 3.59 0.00	20.46 2.42 0.00	22.33 2.60 0.00	21.58 2.68 0.00	20.80 2.64 0.00	20.31 2.69 0.00	21.71 2.42 -3.15	17.93 2.24 0.00	16.89 1.87 0.00
WEST CANADA___HYD 24049	37.77 0.61 0.04	5.42 0.09 0.64	7.73 0.11 0.24	11.18 0.15 0.00	12.04 0.17 0.00	13.55 0.21 0.00	21.62 0.34 0.00	21.41 0.37 0.14	17.71 0.30 0.00	18.92 0.32 0.00	19.71 0.31 0.00	19.41 0.30 0.00	18.34 0.29 0.00	24.51 0.36 0.00	23.64 0.36 0.00	27.23 0.40 0.00	18.31 0.27 0.00	20.05 0.31 0.00	19.20 0.30 0.00	18.45 0.29 0.00	17.91 0.29 0.00	16.40 0.26 0.00	15.94 0.25 0.00	15.23 0.20 0.00
WESTERN_NY_WIND 24143	34.75 -0.94 1.51	8.60 -0.18 -2.81	8.73 -0.20 -1.07	10.82 -0.20 0.00	10.14 -0.09 1.64	11.15 -0.03 2.15	16.25 0.24 5.27	15.04 0.16 6.30	15.97 0.08 1.52	15.82 0.20 2.98	18.16 0.32 1.56	18.68 0.51 0.93	18.10 0.39 0.34	22.08 0.58 2.65	17.97 0.53 5.84	21.96 0.76 5.63	17.60 0.25 0.69	18.41 0.26 1.59	18.78 0.19 0.31	17.76 0.13 0.53	16.64 0.17 1.14	15.55 0.01 0.60	15.72 0.03 0.00	15.07 0.04 0.00
WESTOVER___LESR 323668	38.80 1.17 -0.43	11.99 0.17 -5.85	10.31 0.22 -2.22	11.37 0.34 0.00	12.35 0.42 -0.07	13.93 0.50 -0.09	22.46 0.89 -0.30	22.73 0.81 -0.74	18.10 0.63 -0.06	19.63 0.71 -0.32	20.55 0.78 -0.37	20.25 0.80 -0.34	18.98 0.72 -0.21	25.78 0.95 -0.67	24.76 0.91 -0.57	28.80 1.13 -0.84	18.73 0.70 0.00	20.55 0.75 -0.07	19.62 0.72 0.00	18.81 0.65 0.00	18.36 0.70 -0.04	16.73 0.57 -0.02	16.22 0.53 0.00	15.49 0.46 0.00
WETHRSFD_WT_PWR 323626	41.54 -0.84 -5.18	9.37 -0.15 -3.55	9.07 -0.14 -1.35	10.91 -0.11 0.00	16.79 0.07 -4.85	19.84 0.11 -6.39	38.83 0.41 -17.14	43.09 0.24 -21.68	20.08 0.01 -2.66	25.46 0.18 -6.68	23.90 0.28 -4.22	22.36 0.51 -2.75	19.45 0.39 -1.02	32.64 0.64 -7.85	36.33 0.63 -12.41	39.77 0.88 -12.06	19.58 0.33 -1.21	24.60 0.26 -4.60	19.62 0.17 -0.55	19.12 0.04 -0.93	20.78 0.01 -3.15	17.40 -0.21 -1.47	15.51 -0.17 0.00	14.87 -0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	41.71 3.52 -0.99	22.72 0.56 -16.19	14.68 0.67 -6.15	11.89 0.87 0.00	12.78 0.92 0.00	14.49 1.16 0.00	23.33 2.06 0.00	23.45 2.09 -0.19	19.13 1.72 0.00	20.46 1.85 0.00	21.27 1.87 0.00	20.88 1.78 0.00	19.81 1.76 0.00	26.29 2.14 0.00	25.41 2.13 0.00	29.36 2.53 0.00	19.78 1.74 0.00	21.62 1.88 0.00	20.73 1.83 0.00	19.96 1.80 0.00	19.43 1.82 0.00	17.69 1.54 0.00	17.13 1.44 0.00	16.23 1.20 0.00
YORK___WARBASSE 23770	42.55 4.32 -1.03	23.52 0.70 -16.86	15.12 0.86 -6.40	12.15 1.12 0.00	13.04 1.18 0.00	14.80 1.47 0.00	23.90 2.60 -0.04	24.54 2.60 -0.77	21.28 2.14 -1.74	20.93 2.26 -0.07	21.70 2.29 -0.01	21.28 2.17 0.00	20.16 2.11 0.00	26.72 2.57 0.00	25.83 2.55 0.00	29.81 2.98 0.00	20.12 2.09 0.00	21.95 2.22 0.00	21.04 2.14 0.00	20.26 2.10 0.00	19.78 2.16 0.00	17.99 1.85 0.00	17.44 1.75 0.00	16.52 1.49 0.00