

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/10/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.59	18.41	15.53	14.78	4.31	7.01	10.81	22.41	5.67	4.15	30.93	24.69	31.80	21.88	20.18	19.34	25.69	31.40	37.56	30.94	26.88	33.98	28.16	24.35
24138	0.44	0.21	1.24	1.17	0.35	0.61	0.91	1.83	0.47	0.40	3.17	2.48	2.01	2.16	1.81	1.99	2.47	2.85	3.41	2.85	2.56	3.34	2.74	2.30
	-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-12.64	-1.46	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.59	18.41	15.53	14.78	4.31	7.01	10.81	22.40	5.67	4.15	30.91	24.99	36.79	22.44	21.34	19.33	25.67	31.39	37.55	30.94	26.88	33.96	28.15	24.35
24260	0.43	0.21	1.24	1.17	0.35	0.61	0.90	1.81	0.47	0.40	3.15	2.46	1.98	2.15	1.80	1.98	2.45	2.84	3.41	2.85	2.56	3.33	2.73	2.30
	-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	22.59	18.41	15.53	14.78	4.31	7.01	10.81	22.40	5.67	4.15	30.91	24.99	36.79	22.44	21.34	19.33	25.67	31.39	37.55	30.94	26.88	33.96	28.15	24.35
24261	0.43	0.21	1.24	1.17	0.35	0.61	0.90	1.81	0.47	0.40	3.15	2.46	1.98	2.15	1.80	1.98	2.45	2.84	3.41	2.85	2.56	3.33	2.73	2.30
	-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.47	23.72	15.52	14.70	4.29	6.95	10.72	22.54	5.68	4.14	30.59	23.58	18.81	20.10	16.95	19.17	25.67	31.61	37.75	31.06	26.85	33.73	27.77	23.83
24011	0.41	0.19	1.22	1.09	0.33	0.55	0.82	1.95	0.48	0.39	2.84	2.17	1.65	1.84	1.56	1.83	2.45	3.05	3.61	2.96	2.52	3.09	2.35	1.78
	-23.73	-21.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	28.32	23.56	15.67	14.82	4.33	7.01	10.79	22.69	5.71	4.16	30.78	23.74	18.93	20.25	17.07	19.33	25.89	31.84	38.02	31.30	27.06	34.01	28.03	24.07
23798	0.44	0.21	1.37	1.21	0.37	0.61	0.88	2.10	0.52	0.41	3.03	2.33	1.78	2.00	1.69	1.98	2.66	3.28	3.88	3.20	2.74	3.38	2.61	2.02
	-23.54	-21.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.47	23.72	15.52	14.70	4.29	6.95	10.72	22.54	5.68	4.14	30.59	23.58	18.81	20.10	16.95	19.17	25.67	31.61	37.75	31.06	26.85	33.73	27.77	23.83
24028	0.41	0.19	1.22	1.09	0.33	0.55	0.82	1.95	0.48	0.39	2.84	2.17	1.65	1.84	1.56	1.83	2.45	3.05	3.61	2.96	2.52	3.09	2.35	1.78
	-23.73	-21.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	27.83	23.16	15.40	14.56	4.25	6.88	10.58	22.17	5.60	4.04	30.01	23.20	18.58	19.87	16.74	18.94	25.34	31.08	37.13	30.64	26.50	33.39	27.69	23.95
23527	0.34	0.16	1.10	0.95	0.29	0.49	0.68	1.58	0.40	0.29	2.25	1.79	1.43	1.61	1.36	1.60	2.12	2.52	2.99	2.54	2.18	2.76	2.26	1.90
	-23.14	-20.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.33	22.78	14.91	14.15	4.12	6.67	10.27	21.42	5.45	3.90	29.04	22.49	18.01	19.23	16.23	18.32	24.37	29.95	35.76	29.50	25.52	32.14	26.67	23.11
24190	0.20	0.10	0.61	0.54	0.16	0.27	0.36	0.83	0.26	0.15	1.29	1.08	0.86	0.97	0.85	0.97	1.15	1.40	1.62	1.40	1.20	1.51	1.25	1.06
	-22.79	-20.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	27.33	22.78	14.91	14.15	4.12	6.67	10.27	21.42	5.45	3.90	29.04	22.49	18.01	19.23	16.23	18.32	24.37	29.95	35.76	29.50	25.52	32.14	26.67	23.11
23571	0.20	0.10	0.61	0.54	0.16	0.27	0.36	0.83	0.26	0.15	1.29	1.08	0.86	0.97	0.85	0.97	1.15	1.40	1.62	1.40	1.20	1.51	1.25	1.06
	-22.79	-20.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	27.33	22.78	14.91	14.15	4.12	6.67	10.27	21.42	5.45	3.90	29.04	22.49	18.01	19.23	16.23	18.32	24.37	29.95	35.76	29.50	25.52	32.14	26.67	23.11
23572	0.20	0.10	0.61	0.54	0.16	0.27	0.36	0.83	0.26	0.15	1.29	1.08	0.86	0.97	0.85	0.97	1.15	1.40	1.62	1.40	1.20	1.51	1.25	1.06
	-22.79	-20.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.33	22.78	14.91	14.15	4.12	6.67	10.27	21.42	5.45	3.90	29.04	22.49	18.01	19.23	16.23	18.32	24.37	29.95	35.76	29.50	25.52	32.14	26.67	23.11
23573	0.20	0.10	0.61	0.54	0.16	0.27	0.36	0.83	0.26	0.15	1.29	1.08	0.86	0.97	0.85	0.97	1.15	1.40	1.62	1.40	1.20	1.51	1.25	1.06
	-22.79	-20.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.33	22.78	14.91	14.15	4.12	6.67	10.27	21.42	5.45	3.90	29.04	22.49	18.01	19.23	16.23	18.32	24.37	29.95	35.76	29.50	25.52	32.14	26.67	23.11
23574	0.20	0.10	0.61	0.54	0.16	0.27	0.36	0.83	0.26	0.15	1.29	1.08	0.86	0.97	0.85	0.97	1.15	1.40	1.62	1.40	1.20	1.51	1.25	1.06
	-22.79	-20.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	27.80 0.24 -23.21	23.19 0.12 -20.91	15.06 0.76 0.00	14.29 0.68 0.00	4.16 0.20 0.00	6.74 0.34 0.00	10.39 0.49 0.00	21.69 1.11 0.00	5.51 0.32 0.00	3.95 0.20 0.00	29.42 1.66 0.00	22.76 1.35 0.00	18.23 1.08 0.00	19.47 1.21 0.00	16.42 1.04 0.00	18.53 1.19 0.00	24.71 1.48 0.00	30.36 1.81 0.00	36.25 2.11 0.00	29.88 1.79 0.00	25.85 1.52 0.00	32.54 1.91 0.00	26.97 1.55 0.00	23.36 1.31 0.00
ALCOA_RYNLDS___DRP 24188	4.16 -0.18 0.00	2.06 -0.09 0.00	13.72 -0.58 0.00	13.08 -0.53 0.00	3.81 -0.15 0.00	6.17 -0.23 0.00	9.59 -0.31 0.00	19.91 -0.68 0.00	4.99 -0.21 0.00	3.59 -0.16 0.00	26.45 -1.30 0.00	20.44 -0.97 0.00	16.30 -0.85 0.00	17.32 -0.94 0.00	14.60 -0.78 0.00	16.58 -0.76 0.00	22.38 -0.84 0.00	27.65 -0.90 0.00	32.97 -1.17 0.00	27.14 -0.96 0.00	23.49 -0.84 0.00	29.59 -1.04 0.00	24.53 -0.89 0.00	21.22 -0.83 0.00
ALCOA___DSASP 323711	4.16 -0.18 0.00	2.06 -0.09 0.00	13.72 -0.58 0.00	13.08 -0.53 0.00	3.81 -0.15 0.00	6.17 -0.23 0.00	9.59 -0.31 0.00	19.91 -0.68 0.00	4.99 -0.21 0.00	3.59 -0.16 0.00	26.45 -1.30 0.00	20.44 -0.97 0.00	16.30 -0.85 0.00	17.32 -0.94 0.00	14.60 -0.78 0.00	16.58 -0.76 0.00	22.38 -0.84 0.00	27.65 -0.90 0.00	32.97 -1.17 0.00	27.14 -0.96 0.00	23.49 -0.84 0.00	29.59 -1.04 0.00	24.53 -0.89 0.00	21.22 -0.83 0.00
ALLEGHENY___COGEN 23514	7.30 0.01 -2.96	4.84 0.03 -2.66	14.65 0.35 0.00	14.00 0.39 0.00	4.07 0.11 0.00	6.70 0.30 0.00	10.79 0.69 -0.20	22.29 1.37 -0.34	5.86 0.39 -0.27	4.11 0.26 -0.10	29.79 1.43 -0.61	22.36 0.81 -0.14	17.92 0.77 0.00	19.00 0.74 0.00	15.94 0.55 0.00	17.85 0.38 -0.12	24.28 0.67 -0.38	30.36 1.01 -0.79	37.04 1.59 -1.31	29.99 1.15 -0.74	25.50 0.89 -0.29	32.38 0.92 -0.83	26.49 0.64 -0.43	22.66 0.61 0.00
ALTONA_WT_PWR 323606	4.00 -0.34 0.00	1.95 -0.20 0.00	13.18 -1.12 0.00	12.56 -1.05 0.00	3.68 -0.27 0.00	5.97 -0.42 0.00	9.37 -0.54 0.00	19.27 -1.32 0.00	4.83 -0.37 0.00	3.47 -0.29 0.00	25.78 -1.97 0.00	19.83 -1.58 0.00	15.75 -1.40 0.00	16.75 -1.51 0.00	14.14 -1.25 0.00	16.07 -1.27 0.00	21.73 -1.50 0.00	26.82 -1.73 0.00	31.88 -2.26 0.00	26.25 -1.85 0.00	22.81 -1.51 0.00	28.83 -1.81 0.00	23.93 -1.49 0.00	20.71 -1.34 0.00
AMERICAN_REF_FUEL 24010	6.61 -0.35 -2.62	4.35 -0.16 -2.36	13.67 -0.63 0.00	13.06 -0.55 0.00	3.81 -0.15 0.00	6.32 -0.08 0.00	10.16 0.08 -0.18	20.58 -0.31 -0.29	5.40 -0.03 -0.23	3.76 -0.09 -0.09	26.90 -1.39 -0.53	19.97 -1.56 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.16 -1.22 0.00	15.73 -1.71 -0.10	21.38 -2.18 -0.33	26.54 -2.71 -0.69	32.63 -2.84 -1.33	26.29 -2.46 -0.65	22.38 -2.19 -0.25	28.46 -2.90 -0.72	23.43 -2.37 -0.38	20.15 -1.90 0.00
ARTHUR_KILL_GT_1 23520	22.60 0.45 -17.82	18.42 0.21 -16.05	15.59 1.29 0.00	14.83 1.22 0.00	4.32 0.36 0.00	7.02 0.63 0.00	10.84 0.94 0.00	22.46 1.87 0.00	5.69 0.49 0.00	4.16 0.41 0.00	30.88 3.11 -0.01	24.91 2.39 -1.12	36.66 1.85 -17.65	22.37 2.07 -2.03	21.27 1.73 -4.16	19.27 1.93 0.00	25.59 2.36 0.00	31.21 2.65 0.00	37.35 3.21 0.00	30.83 2.73 0.00	26.81 2.48 0.00	33.89 3.26 0.00	28.10 2.68 0.00	24.32 2.27 0.00
ARTHUR_KILL_2 23512	22.60 0.45 -17.82	18.42 0.21 -16.05	15.59 1.29 0.00	14.83 1.22 0.00	4.32 0.36 0.00	7.02 0.63 0.00	10.84 0.94 0.00	22.46 1.87 0.00	5.69 0.49 0.00	4.16 0.41 0.00	30.88 3.11 -0.01	24.91 2.39 -1.12	36.66 1.85 -17.65	22.37 2.07 -2.03	21.27 1.73 -4.16	19.27 1.93 0.00	25.59 2.36 0.00	31.21 2.65 0.00	37.35 3.21 0.00	30.83 2.73 0.00	26.81 2.48 0.00	33.89 3.26 0.00	28.10 2.68 0.00	24.32 2.27 0.00
ARTHUR_KILL_3 23513	22.58 0.42 -17.82	18.41 0.21 -16.05	15.49 1.19 0.00	14.73 1.12 0.00	4.29 0.33 0.00	6.98 0.58 0.00	10.77 0.86 0.00	22.30 1.71 0.00	5.64 0.44 0.00	4.13 0.38 0.00	30.78 3.02 0.00	24.71 2.37 -0.93	33.81 1.92 -14.74	22.02 2.07 -1.70	20.59 1.73 -3.48	19.24 1.89 0.00	25.54 2.32 0.00	31.21 2.66 0.00	37.36 3.22 0.00	30.77 2.67 0.00	26.74 2.42 0.00	33.78 3.15 0.00	28.01 2.59 0.00	24.24 2.19 0.00
ASHOKAN____ 23654	24.51 0.57 -19.60	20.09 0.28 -17.65	16.05 1.76 0.00	15.26 1.65 0.00	4.45 0.48 0.00	7.26 0.86 0.00	11.27 1.36 0.00	23.54 2.95 0.00	5.98 0.78 0.00	4.36 0.60 0.00	32.30 4.54 0.00	24.89 3.48 0.00	19.89 2.73 0.00	21.24 2.98 0.00	17.85 2.47 0.00	19.52 2.18 0.00	26.18 2.96 0.00	32.24 3.69 0.00	38.55 4.41 0.00	31.75 3.65 0.00	27.46 3.14 0.00	34.54 3.91 0.00	28.54 3.12 0.00	24.63 2.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT2_1 24094	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT2_2 24095	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT2_3 24096	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00

ASTORIA_GT2_4 24097	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT3_1 24098	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT3_2 24099	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT3_3 24100	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT3_4 24101	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT4_1 24102	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT4_2 24103	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT4_3 24104	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT4_4 24105	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT_1 23523	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT_10 24110	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.39 2.83 0.00	37.52 3.37 0.00	30.93 2.83 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
ASTORIA_GT_11 24225	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.39 2.83 0.00	37.52 3.37 0.00	30.93 2.83 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
ASTORIA_GT_12 24226	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.39 2.83 0.00	37.52 3.37 0.00	30.93 2.83 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
ASTORIA_GT_13 24227	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.39 2.83 0.00	37.52 3.37 0.00	30.93 2.83 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
ASTORIA_GT_5 24106	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00

ASTORIA_GT_7 24107	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA_GT_8 24108	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA___2 24149	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA___3 23516	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.38 2.83 0.00	37.51 3.37 0.00	30.92 2.82 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
ASTORIA___4 23517	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
ASTORIA___5 23518	22.59 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.93 3.17 0.00	24.82 2.48 -0.93	33.81 1.95 -14.71	22.10 2.15 -1.69	20.65 1.80 -3.46	19.33 1.99 0.00	25.67 2.45 0.00	31.35 2.80 0.00	37.50 3.35 0.00	30.96 2.86 0.00	26.95 2.63 0.00	34.04 3.40 0.00	28.20 2.78 0.00	24.39 2.34 0.00
AST_ENERGY_2_CC3 323677	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.78 0.88 0.00	22.34 1.75 0.00	5.65 0.45 0.00	4.14 0.39 0.00	30.86 3.10 0.00	24.77 2.43 -0.93	33.85 1.96 -14.73	22.08 2.12 -1.70	20.63 1.78 -3.47	19.30 1.95 0.00	25.62 2.39 0.00	31.32 2.76 0.00	37.43 3.29 0.00	30.84 2.74 0.00	26.80 2.48 0.00	33.90 3.27 0.00	28.10 2.68 0.00	24.31 2.26 0.00
AST_ENERGY_2_CC4 323678	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.78 0.88 0.00	22.34 1.75 0.00	5.65 0.45 0.00	4.14 0.39 0.00	30.86 3.10 0.00	24.77 2.43 -0.93	33.85 1.96 -14.73	22.08 2.12 -1.70	20.63 1.78 -3.47	19.30 1.95 0.00	25.62 2.39 0.00	31.32 2.76 0.00	37.43 3.29 0.00	30.84 2.74 0.00	26.80 2.48 0.00	33.90 3.27 0.00	28.10 2.68 0.00	24.31 2.26 0.00
ATHENS_STG_1 23668	24.42 0.27 -19.81	20.13 0.13 -17.85	15.11 0.81 0.00	14.35 0.74 0.00	4.18 0.22 0.00	6.76 0.37 0.00	10.42 0.52 0.00	21.67 1.09 0.00	5.48 0.28 0.00	3.98 0.22 0.00	29.54 1.79 0.00	22.83 1.42 0.00	18.30 1.15 0.00	19.52 1.26 0.00	16.44 1.06 0.00	18.52 1.18 0.00	24.68 1.45 0.00	30.22 1.67 0.00	36.12 1.98 0.00	29.79 1.70 0.00	25.84 1.52 0.00	32.58 1.94 0.00	27.03 1.61 0.00	23.42 1.37 0.00
ATHENS_STG_2 23670	24.42 0.27 -19.81	20.13 0.13 -17.85	15.11 0.81 0.00	14.35 0.74 0.00	4.18 0.22 0.00	6.76 0.37 0.00	10.42 0.52 0.00	21.67 1.09 0.00	5.48 0.28 0.00	3.98 0.22 0.00	29.54 1.79 0.00	22.83 1.42 0.00	18.30 1.15 0.00	19.52 1.26 0.00	16.44 1.06 0.00	18.52 1.18 0.00	24.68 1.45 0.00	30.22 1.67 0.00	36.12 1.98 0.00	29.79 1.70 0.00	25.84 1.52 0.00	32.58 1.94 0.00	27.03 1.61 0.00	23.42 1.37 0.00
ATHENS_STG_3 23677	24.42 0.27 -19.81	20.13 0.13 -17.85	15.11 0.81 0.00	14.35 0.74 0.00	4.18 0.22 0.00	6.76 0.37 0.00	10.42 0.52 0.00	21.67 1.09 0.00	5.48 0.28 0.00	3.98 0.22 0.00	29.54 1.79 0.00	22.83 1.42 0.00	18.30 1.15 0.00	19.52 1.26 0.00	16.44 1.06 0.00	18.52 1.18 0.00	24.68 1.45 0.00	30.22 1.67 0.00	36.12 1.98 0.00	29.79 1.70 0.00	25.84 1.52 0.00	32.58 1.94 0.00	27.03 1.61 0.00	23.42 1.37 0.00
AUBURN___LFGE 323710	6.62 0.06 -2.23	4.20 0.04 -2.01	14.55 0.25 0.00	13.85 0.23 0.00	4.02 0.07 0.00	6.54 0.14 0.00	10.56 0.28 -0.37	21.80 0.59 -0.62	5.86 0.17 -0.49	4.06 0.12 -0.19	29.64 0.77 -1.12	22.18 0.51 -0.26	17.61 0.46 0.00	18.71 0.45 0.00	15.75 0.36 0.00	17.89 0.34 -0.22	24.38 0.46 -0.70	30.55 0.54 -1.45	37.24 0.82 -2.28	30.03 0.58 -1.36	25.31 0.45 -0.53	32.61 0.46 -1.51	26.54 0.32 -0.79	22.36 0.31 0.00
BABYLON_RES_REC 323704	22.62 0.46 -17.82	18.43 0.22 -16.06	15.67 1.37 0.00	14.97 1.36 0.00	4.38 0.42 0.00	7.19 0.79 0.00	10.84 0.94 0.00	22.31 1.72 0.00	5.61 0.41 0.00	4.11 0.36 0.00	30.72 2.96 0.00	23.72 2.35 0.04	18.45 1.95 0.65	20.17 1.99 0.08	16.99 1.76 0.15	19.33 1.99 0.00	25.70 2.47 0.00	31.68 3.12 0.00	37.76 3.61 0.00	31.23 3.13 0.00	27.10 2.77 0.00	34.40 3.76 0.00	28.44 3.01 0.00	24.63 2.58 0.00
BARRETT_IC_1 23704	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_10 23701	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00

BARRETT_IC_11 23702	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_12 23703	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_2 23705	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_3 23706	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_4 23707	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_5 23708	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_6 23709	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_7 23710	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_8 23711	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT_IC_9 23700	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT___1 23545	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BARRETT___2 23546	22.58 0.42 -17.82	18.41 0.21 -16.06	15.53 1.24 0.00	14.83 1.22 0.00	4.33 0.37 0.00	7.11 0.71 0.00	10.76 0.85 -0.01	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.48 2.73 0.00	23.56 2.19 0.04	18.31 1.81 0.65	20.02 1.83 0.08	16.84 1.61 0.15	19.15 1.80 0.00	25.44 2.21 0.00	31.40 2.85 0.00	37.44 3.30 0.00	30.84 2.74 0.00	26.79 2.46 0.00	33.98 3.35 0.00	28.11 2.69 0.00	24.36 2.31 0.00
BAYONEEC___CTG1 323682	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BAYONEEC___CTG2 323683	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BAYONEEC___CTG3 323684	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00

BAYONEEC___CTG4 323685	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BAYONEEC___CTG5 323686	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BAYONEEC___CTG6 323687	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BAYONEEC___CTG7 323688	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BAYONEEC___CTG8 323689	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.89 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.77 2.44 -0.93	33.86 1.97 -14.74	22.08 2.12 -1.70	20.64 1.78 -3.48	19.30 1.95 0.00	25.62 2.39 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.83 2.50 0.00	33.90 3.27 0.00	28.11 2.68 0.00	24.31 2.26 0.00
BEACON___LESR 323632	27.30 0.27 -22.68	22.74 0.16 -20.44	15.11 0.81 0.00	14.36 0.75 0.00	4.15 0.19 0.00	6.75 0.35 0.00	10.41 0.51 0.00	21.86 1.28 0.00	5.54 0.34 0.00	3.95 0.20 0.00	29.56 1.80 0.00	22.81 1.40 0.00	18.28 1.13 0.00	19.53 1.27 0.00	16.44 1.06 0.00	18.69 1.35 0.00	24.88 1.65 0.00	30.46 1.90 0.00	36.55 2.41 0.00	30.01 1.92 0.00	26.01 1.69 0.00	32.72 2.09 0.00	27.07 1.65 0.00	23.43 1.39 0.00
BEAVER RIVER___HYD 24048	4.61 -0.07 -0.35	2.42 -0.05 -0.32	14.04 -0.26 0.00	13.38 -0.23 0.00	3.90 -0.06 0.00	6.33 -0.07 0.00	10.07 -0.03 -0.20	20.87 -0.04 -0.33	5.46 0.00 -0.26	3.85 -0.01 -0.10	28.27 -0.08 -0.59	21.45 -0.10 -0.14	17.06 -0.09 0.00	18.10 -0.16 0.00	15.24 -0.14 0.00	17.31 -0.15 -0.11	23.51 -0.09 -0.37	29.35 0.03 -0.77	35.42 0.06 -1.21	28.80 -0.02 -0.72	24.52 -0.08 -0.28	31.27 -0.17 -0.80	25.68 -0.17 -0.42	21.83 -0.22 0.00
BEEBEE_GT_13 23619	6.38 -0.09 -2.14	4.05 -0.03 -1.92	14.27 -0.03 0.00	13.61 0.00 0.00	3.96 0.00 0.00	6.50 0.10 0.00	10.36 0.28 -0.17	21.33 0.45 -0.29	5.58 0.15 -0.23	3.92 0.08 -0.09	28.47 0.19 -0.52	21.39 -0.13 -0.12	17.12 -0.03 0.00	18.13 -0.13 0.00	15.21 -0.17 0.00	17.04 -0.41 -0.10	23.11 -0.44 -0.33	28.72 -0.50 -0.68	34.87 -0.33 -1.06	28.34 -0.39 -0.63	24.14 -0.43 -0.25	30.63 -0.70 -0.70	25.13 -0.66 -0.37	21.53 -0.52 0.00
BETHLEHEM___GRP 23843	27.33 0.20 -22.79	22.78 0.10 -20.53	14.91 0.61 0.00	14.15 0.54 0.00	4.12 0.16 0.00	6.67 0.27 0.00	10.27 0.36 0.00	21.42 0.83 0.00	5.45 0.26 0.00	3.90 0.15 0.00	29.04 1.29 0.00	22.49 1.08 0.00	18.01 0.86 0.00	19.23 0.97 0.00	16.23 0.85 0.00	18.32 0.97 0.00	24.37 1.15 0.00	29.95 1.40 0.00	35.76 1.62 0.00	29.50 1.40 0.00	25.52 1.20 0.00	32.14 1.51 0.00	26.67 1.25 0.00	23.11 1.06 0.00
BETHLEHEM___GS1 323560	27.33 0.20 -22.79	22.78 0.10 -20.53	14.91 0.61 0.00	14.15 0.54 0.00	4.12 0.16 0.00	6.67 0.27 0.00	10.27 0.36 0.00	21.42 0.83 0.00	5.45 0.26 0.00	3.90 0.15 0.00	29.04 1.29 0.00	22.49 1.08 0.00	18.01 0.86 0.00	19.23 0.97 0.00	16.23 0.85 0.00	18.32 0.97 0.00	24.37 1.15 0.00	29.95 1.40 0.00	35.76 1.62 0.00	29.50 1.40 0.00	25.52 1.20 0.00	32.14 1.51 0.00	26.67 1.25 0.00	23.11 1.06 0.00
BETHLEHEM___GS2 323561	27.33 0.20 -22.79	22.78 0.10 -20.53	14.91 0.61 0.00	14.15 0.54 0.00	4.12 0.16 0.00	6.67 0.27 0.00	10.27 0.36 0.00	21.42 0.83 0.00	5.45 0.26 0.00	3.90 0.15 0.00	29.04 1.29 0.00	22.49 1.08 0.00	18.01 0.86 0.00	19.23 0.97 0.00	16.23 0.85 0.00	18.32 0.97 0.00	24.37 1.15 0.00	29.95 1.40 0.00	35.76 1.62 0.00	29.50 1.40 0.00	25.52 1.20 0.00	32.14 1.51 0.00	26.67 1.25 0.00	23.11 1.06 0.00
BETHLEHEM___GS3 323562	27.33 0.20 -22.79	22.78 0.10 -20.53	14.91 0.61 0.00	14.15 0.54 0.00	4.12 0.16 0.00	6.67 0.27 0.00	10.27 0.36 0.00	21.42 0.83 0.00	5.45 0.26 0.00	3.90 0.15 0.00	29.04 1.29 0.00	22.49 1.08 0.00	18.01 0.86 0.00	19.23 0.97 0.00	16.23 0.85 0.00	18.32 0.97 0.00	24.37 1.15 0.00	29.95 1.40 0.00	35.76 1.62 0.00	29.50 1.40 0.00	25.52 1.20 0.00	32.14 1.51 0.00	26.67 1.25 0.00	23.11 1.06 0.00
BETHLEHEM___STEEL 23779	6.93 -0.19 -2.78	4.60 -0.06 -2.51	14.13 -0.16 0.00	13.49 -0.12 0.00	3.93 -0.03 0.00	6.48 0.08 0.00	10.42 0.33 -0.18	21.33 0.44 -0.30	5.59 0.14 -0.24	3.90 0.06 -0.09	28.14 -0.16 -0.55	20.99 -0.55 -0.13	16.84 -0.31 0.00	17.83 -0.43 0.00	14.93 -0.45 0.00	16.64 -0.81 -0.11	22.58 -0.99 -0.34	28.04 -1.23 -0.71	34.61 -0.97 -1.44	27.77 -1.00 -0.67	23.65 -0.94 -0.26	30.07 -1.30 -0.74	24.73 -1.08 -0.39	21.27 -0.78 0.00
BETHPAGE_CC_5 323564	22.61 0.45 -17.82	18.42 0.22 -16.06	15.63 1.33 0.00	14.92 1.32 0.00	4.36 0.40 0.00	7.16 0.76 0.00	10.81 0.91 0.00	22.22 1.63 0.00	5.59 0.39 0.00	4.10 0.35 0.00	30.63 2.87 0.00	23.65 2.28 0.04	18.39 1.90 0.65	20.12 1.93 0.08	16.93 1.70 0.15	19.26 1.92 0.00	25.62 2.40 0.00	31.65 3.09 0.00	37.74 3.60 0.00	31.08 2.99 0.00	26.99 2.66 0.00	34.22 3.59 0.00	28.30 2.88 0.00	24.55 2.50 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.01 -0.15 -2.82	4.65 -0.03 -2.54	14.23 -0.07 0.00	13.57 -0.04 0.00	3.95 -0.01 0.00	6.51 0.11 0.00	10.47 0.39 -0.18	21.49 0.60 -0.30	5.62 0.18 -0.24	3.93 0.08 -0.09	28.38 0.08 -0.55	21.19 -0.34 -0.13	17.00 -0.15 0.00	18.01 -0.25 0.00	15.09 -0.30 0.00	16.82 -0.63 -0.11	22.81 -0.76 -0.34	28.30 -0.97 -0.72	34.97 -0.60 -1.43	28.05 -0.72 -0.67	23.89 -0.70 -0.26	30.38 -1.00 -0.74	24.97 -0.84 -0.39	21.48 -0.57 0.00

BINGHAMTON___COGEN 23790	9.75 0.09 -5.32	7.01 0.06 -4.80	14.63 0.33 0.00	13.93 0.31 0.00	4.05 0.08 0.00	6.56 0.16 0.00	10.46 0.31 -0.24	21.66 0.67 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.33 0.84 -0.73	22.16 0.59 -0.17	17.69 0.54 0.00	18.83 0.57 0.00	15.85 0.47 0.00	17.92 0.44 -0.14	24.24 0.56 -0.46	30.12 0.62 -0.95	36.63 0.98 -1.52	29.67 0.68 -0.89	25.25 0.58 -0.34	32.32 0.70 -0.99	26.50 0.56 -0.52	22.59 0.53 0.00
BLACK RIVER___HYD 24047	5.01 -0.06 -0.73	2.77 -0.04 -0.66	14.08 -0.22 0.00	13.42 -0.19 0.00	3.91 -0.05 0.00	6.36 -0.04 0.00	10.25 0.03 -0.31	21.20 0.09 -0.53	5.66 0.04 -0.42	3.93 0.02 -0.16	28.83 0.12 -0.95	21.66 0.03 -0.22	17.19 0.04 0.00	18.22 -0.04 0.00	15.34 -0.04 0.00	17.47 -0.05 -0.18	23.87 0.05 -0.60	30.02 0.22 -1.24	36.43 0.34 -1.95	29.43 0.17 -1.16	24.84 0.07 -0.45	31.90 -0.02 -1.29	26.02 -0.08 -0.68	21.89 -0.16 0.00
BLISS_WT_PWR 323608	7.07 -0.22 -2.95	4.76 -0.05 -2.66	13.89 -0.41 0.00	13.33 -0.28 0.00	3.92 -0.04 0.00	6.35 -0.05 0.00	10.32 0.23 -0.18	21.14 0.24 -0.31	5.55 0.10 -0.25	3.87 0.03 -0.09	28.36 0.04 -0.56	21.23 -0.31 -0.13	16.95 -0.20 0.00	18.13 -0.13 0.00	15.21 -0.18 0.00	17.06 -0.40 -0.11	23.14 -0.44 -0.35	28.86 -0.42 -0.73	35.69 0.13 -1.41	28.54 -0.24 -0.68	24.37 -0.22 -0.26	31.11 -0.28 -0.76	25.56 -0.26 -0.40	22.13 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	26.97 0.23 -22.40	22.45 0.12 -20.19	15.00 0.71 0.00	14.24 0.64 0.00	4.15 0.19 0.00	6.71 0.31 0.00	10.34 0.43 0.00	21.54 0.96 0.00	5.46 0.26 0.00	3.94 0.18 0.00	29.22 1.47 0.00	22.59 1.18 0.00	18.10 0.95 0.00	19.32 1.06 0.00	16.29 0.90 0.00	18.37 1.03 0.00	24.48 1.26 0.00	30.05 1.49 0.00	35.90 1.76 0.00	29.61 1.51 0.00	25.63 1.30 0.00	32.28 1.65 0.00	26.78 1.36 0.00	23.21 1.16 0.00
BOC_GAS_DRP 24189	27.30 0.22 -22.75	22.75 0.11 -20.49	14.97 0.67 0.00	14.22 0.61 0.00	4.14 0.18 0.00	6.69 0.29 0.00	10.30 0.40 0.00	21.46 0.87 0.00	5.44 0.24 0.00	3.92 0.17 0.00	29.14 1.39 0.00	22.52 1.11 0.00	18.05 0.89 0.00	19.25 1.00 0.00	16.23 0.84 0.00	18.30 0.96 0.00	24.39 1.17 0.00	29.90 1.35 0.00	35.73 1.59 0.00	29.47 1.38 0.00	25.53 1.20 0.00	32.16 1.53 0.00	26.69 1.27 0.00	23.14 1.09 0.00
BORALEX_4TH_BRANCH 23824	27.83 0.34 -23.14	23.16 0.16 -20.85	15.40 1.10 0.00	14.56 0.95 0.00	4.25 0.29 0.00	6.88 0.49 0.00	10.58 0.68 0.00	22.17 1.58 0.00	5.60 0.40 0.00	4.04 0.29 0.00	30.01 2.25 0.00	23.20 1.79 0.00	18.58 1.43 0.00	19.87 1.61 0.00	16.74 1.36 0.00	18.94 1.60 0.00	25.34 2.12 0.00	31.08 2.52 0.00	37.13 2.99 0.00	30.64 2.54 0.00	26.50 2.18 0.00	33.39 2.76 0.00	27.69 2.26 0.00	23.95 1.90 0.00
BOWLINE___1 23526	21.99 0.36 -17.29	17.91 0.18 -15.58	15.34 1.04 0.00	14.59 0.98 0.00	4.25 0.29 0.00	6.90 0.50 0.00	10.66 0.75 0.00	22.08 1.50 0.00	5.58 0.38 0.00	4.08 0.33 0.00	30.38 2.63 0.00	23.46 2.05 0.00	18.80 1.64 0.00	20.05 1.79 0.00	16.88 1.49 0.00	18.99 1.64 0.00	25.26 2.03 0.00	30.91 2.35 0.00	36.99 2.85 0.00	30.47 2.37 0.00	26.45 2.13 0.00	33.40 2.77 0.00	27.70 2.28 0.00	23.97 1.92 0.00
BOWLINE___2 23595	22.00 0.37 -17.30	17.91 0.18 -15.58	15.35 1.05 0.00	14.60 0.99 0.00	4.25 0.29 0.00	6.91 0.51 0.00	10.67 0.76 0.00	22.12 1.53 0.00	5.59 0.39 0.00	4.08 0.33 0.00	30.41 2.65 0.00	23.48 2.07 0.00	18.81 1.66 0.00	20.07 1.81 0.00	16.90 1.51 0.00	19.00 1.65 0.00	25.28 2.05 0.00	30.95 2.39 0.00	37.03 2.89 0.00	30.50 2.41 0.00	26.48 2.16 0.00	33.43 2.80 0.00	27.72 2.30 0.00	23.99 1.94 0.00
BROOKHAVEN___DRP 24191	22.60 0.44 -17.82	18.43 0.23 -16.06	15.67 1.37 0.00	15.00 1.39 0.00	4.41 0.45 0.00	7.17 0.78 0.00	10.76 0.86 0.00	22.17 1.58 0.00	5.50 0.30 0.00	4.04 0.28 0.00	30.15 2.39 0.04	23.28 1.92 0.65	18.10 1.61 0.08	19.81 1.62 0.15	16.70 1.46 0.15	19.04 1.70 0.00	25.35 2.12 0.00	31.48 2.92 0.00	37.50 3.36 0.00	30.85 2.76 0.00	26.79 2.47 0.00	34.02 3.39 0.00	28.11 2.70 0.00	24.39 2.34 0.00
BROOKLYN_NAVY_YARD 23515	22.57 0.42 -17.82	18.40 0.20 -16.05	15.46 1.16 0.00	14.70 1.09 0.00	4.29 0.33 0.00	6.97 0.58 0.00	10.77 0.87 0.00	22.32 1.73 0.00	5.65 0.45 0.00	4.13 0.38 0.00	30.77 3.01 0.00	24.74 2.41 -0.93	33.82 1.97 -14.70	22.06 2.11 -1.70	20.61 1.76 -3.47	19.28 1.94 0.00	25.61 2.38 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.82 2.50 0.00	33.89 3.26 0.00	28.11 2.69 0.00	24.30 2.25 0.00
BROOKLYN___ARMY_DRP 323595	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.70 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
BROOME_2_LFGE 323671	9.75 0.09 -5.32	7.01 0.06 -4.80	14.63 0.33 0.00	13.93 0.31 0.00	4.05 0.08 0.00	6.56 0.16 0.00	10.46 0.31 -0.24	21.66 0.67 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.33 0.84 -0.73	22.16 0.59 -0.17	17.69 0.54 0.00	18.83 0.57 0.00	15.85 0.47 0.00	17.92 0.44 -0.14	24.24 0.56 -0.46	30.12 0.62 -0.95	36.63 0.98 -1.52	29.67 0.68 -0.89	25.25 0.58 -0.34	32.32 0.70 -0.99	26.50 0.56 -0.52	22.59 0.53 0.00
BROOME___LFGE 323600	9.75 0.09 -5.32	7.01 0.06 -4.80	14.63 0.33 0.00	13.93 0.31 0.00	4.05 0.08 0.00	6.56 0.16 0.00	10.46 0.31 -0.24	21.66 0.67 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.33 0.84 -0.73	22.16 0.59 -0.17	17.69 0.54 0.00	18.83 0.57 0.00	15.85 0.47 0.00	17.92 0.44 -0.14	24.24 0.56 -0.46	30.12 0.62 -0.95	36.63 0.98 -1.52	29.67 0.68 -0.89	25.25 0.58 -0.34	32.32 0.70 -0.99	26.50 0.56 -0.52	22.59 0.53 0.00
BURROWS___LYONSDAL 23803	4.33 0.00 0.00	2.14 -0.01 0.00	14.26 -0.04 0.00	13.58 -0.03 0.00	3.95 0.00 0.00	6.41 0.02 0.00	10.12 0.08 -0.13	21.02 0.22 -0.22	5.44 0.07 -0.17	3.87 0.05 -0.07	28.48 0.33 -0.39	21.71 0.21 -0.09	17.32 0.17 0.00	18.41 0.15 0.00	15.51 0.12 0.00	17.55 0.14 -0.08	23.73 0.26 -0.25	29.49 0.42 -0.51	35.47 0.53 -0.81	28.96 0.38 -0.48	24.78 0.27 -0.19	31.44 0.27 -0.53	25.90 0.20 -0.28	22.17 0.12 0.00
CAITHNESS_CC_1 323624	22.59 0.43 -17.82	18.43 0.22 -16.06	15.63 1.33 0.00	14.97 1.36 0.00	4.39 0.43 0.00	7.16 0.76 0.00	10.75 0.85 0.00	22.11 1.53 0.00	5.50 0.30 0.00	4.04 0.29 0.00	30.17 2.41 0.00	23.30 1.93 0.04	18.12 1.62 0.65	19.82 1.63 0.08	16.70 1.47 0.15	19.04 1.70 0.00	25.34 2.11 0.00	31.45 2.90 0.00	37.47 3.32 0.00	30.84 2.74 0.00	26.77 2.45 0.00	34.00 3.37 0.00	28.10 2.68 0.00	24.38 2.33 0.00

CALPINE BETH_PAGE_GT4 24209	22.61 0.45 -17.82	18.43 0.22 -16.06	15.63 1.34 0.00	14.93 1.32 0.00	4.36 0.40 0.00	7.16 0.76 0.00	10.81 0.90 0.00	22.17 1.58 0.00	5.58 0.38 0.00	4.09 0.34 0.00	30.54 2.78 0.00	23.58 2.21 0.04	18.33 1.83 0.65	20.05 1.87 0.08	16.87 1.64 0.15	19.20 1.85 0.00	25.54 2.32 0.00	31.53 2.98 0.00	37.61 3.47 0.00	30.97 2.88 0.00	26.90 2.58 0.00	34.11 3.47 0.00	28.22 2.80 0.00	24.52 2.47 0.00
CALPINE_BETH_PAGE_GT_4 323586	22.61 0.45 -17.82	18.43 0.22 -16.06	15.63 1.34 0.00	14.93 1.32 0.00	4.36 0.40 0.00	7.16 0.76 0.00	10.81 0.90 0.00	22.17 1.58 0.00	5.58 0.38 0.00	4.09 0.34 0.00	30.54 2.78 0.00	23.58 2.21 0.04	18.33 1.83 0.65	20.05 1.87 0.08	16.87 1.64 0.15	19.20 1.85 0.00	25.54 2.32 0.00	31.53 2.98 0.00	37.61 3.47 0.00	30.97 2.88 0.00	26.90 2.58 0.00	34.11 3.47 0.00	28.22 2.80 0.00	24.52 2.47 0.00
CALPINE_BP_GT1 23823	22.61 0.45 -17.82	18.43 0.22 -16.06	15.63 1.34 0.00	14.93 1.32 0.00	4.36 0.40 0.00	7.16 0.76 0.00	10.81 0.90 0.00	22.17 1.58 0.00	5.58 0.38 0.00	4.09 0.34 0.00	30.54 2.78 0.00	23.58 2.21 0.04	18.33 1.83 0.65	20.05 1.87 0.08	16.87 1.64 0.15	19.20 1.85 0.00	25.54 2.32 0.00	31.53 2.98 0.00	37.61 3.47 0.00	30.97 2.88 0.00	26.90 2.58 0.00	34.11 3.47 0.00	28.22 2.80 0.00	24.52 2.47 0.00
CALSPAN___DRP 24200	6.93 -0.19 -2.78	4.60 -0.06 -2.51	14.13 -0.16 0.00	13.49 -0.12 0.00	3.93 -0.03 0.00	6.48 0.08 0.00	10.42 0.33 -0.18	21.33 0.44 -0.30	5.59 0.14 -0.24	3.90 0.06 -0.09	28.14 -0.16 -0.55	20.99 -0.55 -0.13	16.84 -0.31 0.00	17.83 -0.43 0.00	14.93 -0.45 0.00	16.64 -0.81 -0.11	22.58 -0.99 -0.34	28.04 -1.23 -0.71	34.61 -0.97 -1.44	27.77 -1.00 -0.67	23.65 -0.94 -0.26	30.07 -1.30 -0.74	24.73 -1.08 -0.39	21.27 -0.78 0.00
CANDIGU_WT_PWR 323617	7.95 -0.11 -3.72	5.49 -0.01 -3.35	14.24 -0.06 0.00	13.60 0.00 0.00	3.94 -0.02 0.00	6.44 0.04 0.00	10.37 0.25 -0.22	21.42 0.47 -0.37	5.63 0.14 -0.29	3.94 0.08 -0.11	28.71 0.29 -0.66	21.56 0.00 -0.15	17.30 0.14 0.00	18.43 0.17 0.00	15.52 0.14 0.00	17.45 -0.03 -0.13	23.69 0.05 -0.41	29.46 0.05 -0.86	36.01 0.41 -1.46	29.05 0.14 -0.80	24.75 0.11 -0.31	31.68 0.15 -0.90	26.02 0.14 -0.47	22.34 0.29 0.00
CARR STREET_E_SYR 24060	5.97 0.00 -1.63	3.63 0.01 -1.47	14.37 0.07 0.00	13.68 0.07 0.00	3.97 0.01 0.00	6.42 0.03 0.00	10.26 0.05 -0.30	21.09 0.00 -0.51	5.62 0.01 -0.41	3.92 0.01 -0.15	28.68 0.01 -0.92	21.56 -0.06 -0.21	17.15 0.00 0.00	18.25 -0.01 0.00	15.36 -0.02 0.00	17.42 -0.10 -0.18	23.67 -0.13 -0.58	29.58 -0.17 -1.20	35.92 -0.15 -1.88	29.06 -0.15 -1.12	24.59 -0.17 -0.43	31.60 -0.28 -1.24	25.94 -0.14 -0.65	22.03 -0.02 0.00
CARTHAGE___PAPER 23857	4.89 -0.07 -0.62	2.67 -0.04 -0.56	14.05 -0.24 0.00	13.40 -0.21 0.00	3.90 -0.05 0.00	6.34 -0.06 0.00	10.18 0.00 -0.28	21.08 0.02 -0.47	5.60 0.02 -0.37	3.91 0.01 -0.14	28.62 0.02 -0.85	21.57 -0.03 -0.20	17.13 -0.03 0.00	18.16 -0.10 0.00	15.29 -0.09 0.00	17.41 -0.10 -0.16	23.75 -0.01 -0.54	29.81 0.14 -1.11	36.10 0.22 -1.74	29.23 0.09 -1.04	24.73 0.00 -0.40	31.70 -0.08 -1.15	25.91 -0.11 -0.61	21.86 -0.19 0.00
CE_DUNWOOD___DRP 24194	22.51 0.39 -17.78	18.36 0.19 -16.01	15.43 1.14 0.00	14.67 1.06 0.00	4.28 0.32 0.00	6.95 0.55 0.00	10.72 0.82 0.00	22.24 1.65 0.00	5.62 0.42 0.00	4.11 0.36 0.00	30.60 2.84 0.00	23.65 2.22 -0.02	19.24 1.79 -0.30	20.23 1.94 -0.03	17.08 1.62 -0.07	19.13 1.79 0.00	25.45 2.23 0.00	31.16 2.61 0.00	37.28 3.14 0.00	30.71 2.61 0.00	26.66 2.34 0.00	33.67 3.04 0.00	27.91 2.48 0.00	24.14 2.09 0.00
CE_MILLWOOD___DRP 24193	22.43 0.38 -17.71	18.29 0.19 -15.95	15.40 1.10 0.00	14.64 1.03 0.00	4.27 0.31 0.00	6.93 0.54 0.00	10.70 0.79 0.00	22.19 1.60 0.00	5.61 0.41 0.00	4.10 0.35 0.00	30.51 2.75 0.00	23.56 2.15 0.00	18.88 1.73 0.00	20.14 1.88 0.00	16.96 1.57 0.00	19.08 1.74 0.00	25.38 2.16 0.00	31.08 2.52 0.00	37.18 3.04 0.00	30.63 2.53 0.00	26.59 2.27 0.00	33.57 2.94 0.00	27.83 2.41 0.00	24.07 2.02 0.00
CE_NYC2_DRP 24202	22.60 0.44 -17.82	18.42 0.22 -16.05	15.57 1.27 0.00	14.81 1.20 0.00	4.32 0.36 0.00	7.02 0.63 0.00	10.81 0.91 0.00	22.41 1.82 0.00	5.67 0.48 0.00	4.16 0.41 0.00	30.98 3.22 -0.01	25.04 2.51 -1.12	36.81 2.00 -17.65	22.48 2.19 -2.03	21.38 1.83 -4.16	19.37 2.03 0.00	25.70 2.48 0.00	31.41 2.86 0.00	37.55 3.41 0.00	30.95 2.86 0.00	26.90 2.57 0.00	34.03 3.40 0.00	28.20 2.78 0.00	24.37 2.33 0.00
CE_NYC_DRP 24195	22.59 0.44 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.17 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.81 0.91 0.00	22.41 1.82 0.00	5.67 0.47 0.00	4.15 0.40 0.00	30.93 3.18 0.00	24.80 2.48 -0.91	33.56 2.01 -14.40	22.08 2.16 -1.66	20.59 1.81 -3.40	19.34 1.99 0.00	25.68 2.46 0.00	31.39 2.84 0.00	37.56 3.41 0.00	30.95 2.85 0.00	26.89 2.57 0.00	33.98 3.35 0.00	28.17 2.75 0.00	24.36 2.31 0.00
CHAFFEE___LFGE 323603	7.01 -0.19 -2.86	4.68 -0.05 -2.58	14.12 -0.18 0.00	13.48 -0.13 0.00	3.93 -0.03 0.00	6.47 0.07 0.00	10.42 0.34 -0.18	21.35 0.45 -0.30	5.60 0.15 -0.25	3.91 0.06 -0.09	28.26 -0.05 -0.56	21.09 -0.44 -0.13	16.91 -0.23 0.00	17.93 -0.33 0.00	15.03 -0.36 0.00	16.75 -0.70 -0.11	22.75 -0.82 -0.35	28.27 -1.00 -0.72	34.90 -0.67 -1.42	28.00 -0.77 -0.67	23.84 -0.74 -0.26	30.35 -1.04 -0.75	24.94 -0.88 -0.39	21.45 -0.60 0.00
CHATEAUG_WT_PWR 323614	3.98 -0.36 0.00	1.95 -0.20 0.00	13.14 -1.16 0.00	12.52 -1.09 0.00	3.67 -0.29 0.00	5.96 -0.44 0.00	9.33 -0.57 0.00	19.16 -1.42 0.00	4.81 -0.39 0.00	3.46 -0.30 0.00	25.71 -2.04 0.00	19.78 -1.63 0.00	15.69 -1.46 0.00	16.69 -1.57 0.00	14.09 -1.29 0.00	16.02 -1.33 0.00	21.67 -1.55 0.00	26.74 -1.81 0.00	31.77 -2.38 0.00	26.15 -1.95 0.00	22.74 -1.58 0.00	28.74 -1.89 0.00	23.89 -1.54 0.00	20.65 -1.40 0.00
CHAT_HIGH_FALL_HYD 323578	4.01 -0.33 0.00	1.97 -0.18 0.00	13.23 -1.07 0.00	12.60 -1.01 0.00	3.69 -0.27 0.00	5.99 -0.41 0.00	9.37 -0.54 0.00	19.30 -1.29 0.00	4.84 -0.36 0.00	3.48 -0.27 0.00	25.82 -1.94 0.00	19.88 -1.53 0.00	15.79 -1.37 0.00	16.78 -1.48 0.00	14.17 -1.22 0.00	16.11 -1.24 0.00	21.80 -1.43 0.00	26.91 -1.64 0.00	32.01 -2.13 0.00	26.35 -1.75 0.00	22.88 -1.44 0.00	28.90 -1.73 0.00	24.00 -1.43 0.00	20.76 -1.30 0.00
CHAUTAUQUA___LFGE 323629	7.04 -0.13 -2.83	4.67 -0.03 -2.55	14.33 0.03 0.00	13.68 0.07 0.00	3.98 0.02 0.00	6.57 0.17 0.00	10.58 0.49 -0.18	21.70 0.80 -0.30	5.68 0.24 -0.24	3.98 0.13 -0.09	28.74 0.43 -0.55	21.42 -0.12 -0.13	17.18 0.03 0.00	18.19 -0.07 0.00	15.24 -0.14 0.00	16.96 -0.49 -0.11	23.03 -0.54 -0.35	28.60 -0.67 -0.72	35.29 -0.31 -1.46	28.30 -0.46 -0.67	24.10 -0.48 -0.26	30.63 -0.74 -0.75	25.17 -0.64 -0.39	21.63 -0.42 0.00

CH_MIDHUDSON___DRP 24192	23.73 0.40 -18.99	19.46 0.20 -17.11	15.48 1.18 0.00	14.72 1.11 0.00	4.29 0.33 0.00	6.97 0.57 0.00	10.76 0.86 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.13 0.37 0.00	30.69 2.94 0.00	23.70 2.29 0.00	18.99 1.83 0.00	20.26 2.00 0.00	17.05 1.67 0.00	19.17 1.82 0.00	25.54 2.31 0.00	31.29 2.74 0.00	37.43 3.29 0.00	30.84 2.74 0.00	26.76 2.44 0.00	33.75 3.12 0.00	27.96 2.54 0.00	24.18 2.13 0.00
CH_MISC_IPPS 23765	23.08 0.42 -18.32	18.86 0.21 -16.50	15.54 1.24 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.82 0.92 0.00	22.47 1.88 0.00	5.68 0.48 0.00	4.14 0.39 0.00	30.83 3.08 0.00	23.80 2.40 0.00	19.07 1.92 0.00	20.35 2.09 0.00	17.12 1.74 0.00	19.24 1.89 0.00	25.63 2.40 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.95 2.86 0.00	26.87 2.55 0.00	33.89 3.26 0.00	28.08 2.65 0.00	24.28 2.23 0.00
CH_RES_BVR_FALLS 23983	3.27 -0.11 0.96	1.21 -0.08 0.87	13.93 -0.37 0.00	13.30 -0.31 0.00	3.86 -0.10 0.00	6.25 -0.15 0.00	9.68 -0.22 0.00	20.17 -0.42 0.00	5.08 -0.11 0.00	3.68 -0.07 0.00	27.22 -0.54 0.00	21.02 -0.39 0.00	16.81 -0.34 0.00	17.88 -0.38 0.00	15.04 -0.34 0.00	17.00 -0.34 0.00	22.84 -0.38 0.00	28.11 -0.45 0.00	33.49 -0.65 0.00	27.54 -0.56 0.00	23.89 -0.44 0.00	30.17 -0.46 0.00	25.09 -0.33 0.00	21.73 -0.31 0.00
CH_RES_NIAGARA 23895	6.58 -0.36 -2.60	4.33 -0.16 -2.34	13.76 -0.54 0.00	13.05 -0.55 0.00	3.80 -0.16 0.00	6.30 -0.10 0.00	10.08 0.01 -0.17	20.51 -0.37 -0.29	5.38 -0.05 -0.23	3.74 -0.10 -0.09	26.85 -1.43 -0.53	19.98 -1.55 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.15 -1.23 0.00	15.72 -1.73 -0.10	21.37 -2.18 -0.33	26.54 -2.70 -0.69	32.64 -2.82 -1.31	26.31 -2.43 -0.64	22.41 -2.17 -0.25	28.49 -2.86 -0.72	23.44 -2.36 -0.37	20.17 -1.88 0.00
CH_RES_SYRACUSE 23985	6.21 0.02 -1.85	3.84 0.02 -1.67	14.44 0.14 0.00	13.74 0.13 0.00	3.99 0.03 0.00	6.46 0.07 0.00	10.44 0.13 -0.41	21.51 0.23 -0.68	5.82 0.07 -0.55	4.01 0.05 -0.21	29.28 0.28 -1.24	21.85 0.15 -0.28	17.32 0.17 0.00	18.42 0.16 0.00	15.50 0.12 0.00	17.65 0.07 -0.24	24.11 0.10 -0.78	30.30 0.13 -1.62	36.93 0.25 -2.54	29.75 0.14 -1.51	24.99 0.08 -0.59	32.35 0.03 -1.68	26.32 0.02 -0.88	22.12 0.07 0.00
CLINTON_WT_PWR 323605	3.98 -0.36 0.00	1.95 -0.20 0.00	13.14 -1.16 0.00	12.52 -1.09 0.00	3.67 -0.29 0.00	5.96 -0.44 0.00	9.33 -0.57 0.00	19.16 -1.42 0.00	4.81 -0.39 0.00	3.46 -0.30 0.00	25.71 -2.04 0.00	19.78 -1.63 0.00	15.69 -1.46 0.00	16.69 -1.57 0.00	14.09 -1.29 0.00	16.02 -1.33 0.00	21.67 -1.55 0.00	26.74 -1.81 0.00	31.77 -2.38 0.00	26.15 -1.95 0.00	22.74 -1.58 0.00	28.74 -1.89 0.00	23.89 -1.54 0.00	20.65 -1.40 0.00
CLINTON___LFGE 323618	4.03 -0.31 0.00	1.97 -0.18 0.00	13.31 -0.99 0.00	12.68 -0.93 0.00	3.72 -0.24 0.00	6.04 -0.35 0.00	9.49 -0.41 0.00	19.54 -1.05 0.00	4.90 -0.30 0.00	3.51 -0.24 0.00	26.13 -1.62 0.00	20.09 -1.32 0.00	15.96 -1.19 0.00	16.97 -1.29 0.00	14.32 -1.06 0.00	16.28 -1.06 0.00	22.06 -1.17 0.00	27.24 -1.31 0.00	32.40 -1.74 0.00	26.67 -1.42 0.00	23.17 -1.15 0.00	29.27 -1.37 0.00	24.27 -1.15 0.00	20.99 -1.06 0.00
COLONIE_LFGE___ 323577	28.15 0.29 -23.52	23.48 0.14 -21.19	15.22 0.92 0.00	14.42 0.81 0.00	4.20 0.24 0.00	6.81 0.42 0.00	10.50 0.59 0.00	21.95 1.36 0.00	5.55 0.35 0.00	4.00 0.25 0.00	29.73 1.97 0.00	22.97 1.56 0.00	18.39 1.24 0.00	19.64 1.39 0.00	16.56 1.18 0.00	18.72 1.38 0.00	25.02 1.79 0.00	30.72 2.17 0.00	36.69 2.55 0.00	30.25 2.15 0.00	26.16 1.83 0.00	32.92 2.29 0.00	27.28 1.86 0.00	23.59 1.54 0.00
CORNELL___ 23752	8.02 0.10 -3.58	5.44 0.06 -3.23	14.67 0.38 0.00	13.97 0.36 0.00	4.06 0.10 0.00	6.59 0.19 0.00	10.57 0.37 -0.29	21.87 0.79 -0.49	5.81 0.22 -0.39	4.06 0.15 -0.15	29.73 1.08 -0.89	22.38 0.77 -0.20	17.82 0.67 0.00	18.96 0.70 0.00	15.97 0.58 0.00	18.11 0.60 -0.17	24.59 0.81 -0.56	30.69 0.98 -1.16	37.31 1.33 -1.84	30.18 1.00 -1.08	25.55 0.81 -0.42	32.76 0.93 -1.21	26.79 0.73 -0.63	22.71 0.66 0.00
COXSACKIE___GT 23611	24.91 0.41 -20.17	20.52 0.20 -18.17	15.54 1.24 0.00	14.77 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.84 0.93 0.00	22.61 2.03 0.00	5.75 0.55 0.00	4.17 0.41 0.00	30.94 3.19 0.00	23.88 2.47 0.00	19.10 1.95 0.00	20.39 2.14 0.00	17.18 1.80 0.00	19.28 1.94 0.00	25.80 2.58 0.00	31.72 3.17 0.00	37.93 3.79 0.00	31.23 3.13 0.00	27.00 2.68 0.00	33.96 3.33 0.00	28.10 2.67 0.00	24.28 2.23 0.00
CRESCENT___HYD 24018	28.15 0.29 -23.52	23.48 0.14 -21.19	15.22 0.92 0.00	14.42 0.81 0.00	4.20 0.24 0.00	6.81 0.42 0.00	10.50 0.59 0.00	21.95 1.36 0.00	5.55 0.35 0.00	4.00 0.25 0.00	29.73 1.97 0.00	22.97 1.56 0.00	18.39 1.24 0.00	19.64 1.39 0.00	16.56 1.18 0.00	18.72 1.38 0.00	25.02 1.79 0.00	30.72 2.17 0.00	36.69 2.55 0.00	30.25 2.15 0.00	26.16 1.83 0.00	32.92 2.29 0.00	27.28 1.86 0.00	23.59 1.54 0.00
CRUCIBLE_METL_DRP 24180	6.21 0.02 -1.85	3.84 0.02 -1.67	14.44 0.14 0.00	13.74 0.13 0.00	3.99 0.03 0.00	6.46 0.07 0.00	10.44 0.13 -0.41	21.51 0.23 -0.68	5.82 0.07 -0.55	4.01 0.05 -0.21	29.28 0.28 -1.24	21.85 0.15 -0.28	17.32 0.17 0.00	18.42 0.16 0.00	15.50 0.12 0.00	17.65 0.07 -0.24	24.11 0.10 -0.78	30.30 0.13 -1.62	36.93 0.25 -2.54	29.75 0.14 -1.51	24.99 0.08 -0.59	32.35 0.03 -1.68	26.32 0.02 -0.88	22.12 0.07 0.00
DANC___LFGE 323619	5.01 -0.06 -0.73	2.77 -0.04 -0.66	14.08 -0.22 0.00	13.42 -0.19 0.00	3.91 -0.05 0.00	6.36 -0.04 0.00	10.25 0.03 -0.31	21.20 0.09 -0.53	5.66 0.04 -0.42	3.93 0.02 -0.16	28.83 0.12 -0.95	21.66 0.03 -0.22	17.19 0.04 0.00	18.22 -0.04 0.00	15.34 -0.04 0.00	17.47 -0.05 -0.18	23.87 0.05 -0.60	30.02 0.22 -1.24	36.43 0.34 -1.95	29.43 0.17 -1.16	24.84 0.07 -0.45	31.90 -0.02 -1.29	26.02 -0.08 -0.68	21.89 -0.16 0.00
DANSKAMMER___1 23586	23.08 0.42 -18.32	18.86 0.21 -16.50	15.54 1.24 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.82 0.92 0.00	22.47 1.88 0.00	5.68 0.48 0.00	4.14 0.39 0.00	30.83 3.08 0.00	23.80 2.40 0.00	19.07 1.92 0.00	20.35 2.09 0.00	17.12 1.74 0.00	19.24 1.89 0.00	25.63 2.40 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.95 2.86 0.00	26.87 2.55 0.00	33.89 3.26 0.00	28.08 2.65 0.00	24.28 2.23 0.00
DANSKAMMER___2 23589	23.08 0.42 -18.32	18.86 0.21 -16.50	15.54 1.24 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.82 0.92 0.00	22.47 1.88 0.00	5.68 0.48 0.00	4.14 0.39 0.00	30.83 3.08 0.00	23.80 2.40 0.00	19.07 1.92 0.00	20.35 2.09 0.00	17.12 1.74 0.00	19.24 1.89 0.00	25.63 2.40 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.95 2.86 0.00	26.87 2.55 0.00	33.89 3.26 0.00	28.08 2.65 0.00	24.28 2.23 0.00

DANSKAMMER___3 23590	23.08 0.42 -18.32	18.86 0.21 -16.50	15.54 1.24 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.82 0.92 0.00	22.47 1.88 0.00	5.68 0.48 0.00	4.14 0.39 0.00	30.83 3.08 0.00	23.80 2.40 0.00	19.07 1.92 0.00	20.35 2.09 0.00	17.12 1.74 0.00	19.24 1.89 0.00	25.63 2.40 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.95 2.86 0.00	26.87 2.55 0.00	33.89 3.26 0.00	28.08 2.65 0.00	24.28 2.23 0.00
DANSKAMMER___4 23591	23.08 0.42 -18.32	18.86 0.21 -16.50	15.54 1.24 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.82 0.92 0.00	22.47 1.88 0.00	5.68 0.48 0.00	4.14 0.39 0.00	30.83 3.08 0.00	23.80 2.40 0.00	19.07 1.92 0.00	20.35 2.09 0.00	17.12 1.74 0.00	19.24 1.89 0.00	25.63 2.40 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.95 2.86 0.00	26.87 2.55 0.00	33.89 3.26 0.00	28.08 2.65 0.00	24.28 2.23 0.00
DANSKAMMER___DIESEL 23592	23.08 0.42 -18.32	18.86 0.21 -16.50	15.54 1.24 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.82 0.92 0.00	22.47 1.88 0.00	5.68 0.48 0.00	4.14 0.39 0.00	30.83 3.08 0.00	23.80 2.40 0.00	19.07 1.92 0.00	20.35 2.09 0.00	17.12 1.74 0.00	19.24 1.89 0.00	25.63 2.40 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.95 2.86 0.00	26.87 2.55 0.00	33.89 3.26 0.00	28.08 2.65 0.00	24.28 2.23 0.00
DASHVILLE___HYD 23610	23.59 0.44 -18.80	19.31 0.22 -16.94	15.61 1.31 0.00	14.84 1.23 0.00	4.32 0.36 0.00	7.04 0.64 0.00	10.89 0.99 0.00	22.63 2.04 0.00	5.72 0.52 0.00	4.18 0.42 0.00	31.07 3.32 0.00	23.97 2.57 0.00	19.20 2.05 0.00	20.48 2.22 0.00	17.21 1.82 0.00	18.90 1.55 0.00	25.16 1.94 0.00	30.81 2.26 0.00	36.85 2.72 0.00	30.38 2.28 0.00	26.40 2.07 0.00	33.30 2.67 0.00	27.61 2.19 0.00	23.89 1.84 0.00
DELAWARE___LFGE 323621	11.91 0.20 -7.37	8.90 0.10 -6.65	14.92 0.63 0.00	14.20 0.58 0.00	4.13 0.17 0.00	6.69 0.29 0.00	10.48 0.45 -0.13	21.73 0.92 -0.22	5.62 0.25 -0.17	4.01 0.19 -0.07	29.60 1.45 -0.39	22.60 1.10 -0.09	18.06 0.91 0.00	19.24 0.98 0.00	16.20 0.82 0.00	18.30 0.88 -0.08	24.59 1.12 -0.25	30.37 1.30 -0.51	36.61 1.65 -0.82	29.92 1.35 -0.48	25.68 1.17 -0.19	32.64 1.47 -0.53	26.92 1.22 -0.28	23.09 1.04 0.00
DOGLEVILLE___HYD 23807	4.08 0.19 0.46	1.84 0.10 0.41	14.89 0.59 0.00	14.14 0.53 0.00	4.11 0.15 0.00	6.62 0.22 0.00	10.23 0.33 0.00	21.46 0.87 0.00	5.45 0.25 0.00	3.92 0.17 0.00	29.30 1.55 0.00	22.68 1.28 0.00	18.21 1.06 0.00	19.49 1.23 0.00	16.46 1.08 0.00	18.60 1.26 0.00	24.75 1.53 0.00	30.53 1.97 0.00	36.59 2.45 0.00	30.10 2.01 0.00	26.04 1.71 0.00	32.80 2.17 0.00	27.16 1.73 0.00	23.48 1.43 0.00
DUNKIRK___1 23563	7.03 -0.13 -2.82	4.66 -0.03 -2.54	14.31 0.01 0.00	13.66 0.05 0.00	3.97 0.01 0.00	6.56 0.16 0.00	10.56 0.48 -0.18	21.66 0.77 -0.30	5.67 0.23 -0.24	3.97 0.13 -0.09	28.68 0.37 -0.55	21.37 -0.16 -0.13	17.15 -0.01 0.00	18.15 -0.11 0.00	15.21 -0.18 0.00	16.93 -0.52 -0.11	22.98 -0.59 -0.35	28.54 -0.73 -0.72	35.22 -0.38 -1.46	28.25 -0.52 -0.67	24.06 -0.53 -0.26	30.58 -0.80 -0.75	25.13 -0.68 -0.39	21.59 -0.46 0.00
DUNKIRK___2 23564	7.03 -0.13 -2.82	4.66 -0.03 -2.54	14.31 0.01 0.00	13.66 0.05 0.00	3.97 0.01 0.00	6.56 0.16 0.00	10.56 0.48 -0.18	21.66 0.77 -0.30	5.67 0.23 -0.24	3.97 0.13 -0.09	28.68 0.37 -0.55	21.37 -0.16 -0.13	17.15 -0.01 0.00	18.15 -0.11 0.00	15.21 -0.18 0.00	16.93 -0.52 -0.11	22.98 -0.59 -0.35	28.54 -0.73 -0.72	35.22 -0.38 -1.46	28.25 -0.52 -0.67	24.06 -0.53 -0.26	30.58 -0.80 -0.75	25.13 -0.68 -0.39	21.59 -0.46 0.00
DUNKIRK___3 23565	6.98 -0.16 -2.79	4.63 -0.04 -2.52	14.25 -0.05 0.00	13.60 -0.01 0.00	3.95 -0.01 0.00	6.53 0.13 0.00	10.50 0.42 -0.18	21.54 0.64 -0.30	5.64 0.20 -0.24	3.95 0.10 -0.09	28.48 0.18 -0.55	21.24 -0.30 -0.13	17.04 -0.11 0.00	18.04 -0.22 0.00	15.12 -0.27 0.00	16.83 -0.62 -0.11	22.84 -0.73 -0.34	28.36 -0.91 -0.71	35.03 -0.58 -1.47	28.08 -0.69 -0.67	23.91 -0.68 -0.26	30.40 -0.98 -0.74	24.99 -0.82 -0.39	21.49 -0.56 0.00
DUNKIRK___4 23566	6.98 -0.16 -2.79	4.63 -0.04 -2.52	14.25 -0.05 0.00	13.60 -0.01 0.00	3.95 -0.01 0.00	6.53 0.13 0.00	10.50 0.42 -0.18	21.54 0.64 -0.30	5.64 0.20 -0.24	3.95 0.10 -0.09	28.48 0.18 -0.55	21.24 -0.30 -0.13	17.04 -0.11 0.00	18.04 -0.22 0.00	15.12 -0.27 0.00	16.83 -0.62 -0.11	22.84 -0.73 -0.34	28.36 -0.91 -0.71	35.03 -0.58 -1.47	28.08 -0.69 -0.67	23.91 -0.68 -0.26	30.40 -0.98 -0.74	24.99 -0.82 -0.39	21.49 -0.56 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.56 0.41 -17.82	18.40 0.20 -16.05	15.48 1.18 0.00	14.72 1.11 0.00	4.29 0.33 0.00	6.97 0.58 0.00	10.75 0.85 0.00	22.30 1.71 0.00	5.64 0.44 0.00	4.12 0.37 0.00	30.71 2.95 0.00	23.71 2.31 0.00	19.01 1.86 0.00	20.27 2.01 0.00	17.07 1.69 0.00	19.21 1.86 0.00	25.54 2.32 0.00	31.27 2.71 0.00	37.40 3.26 0.00	30.81 2.71 0.00	26.75 2.43 0.00	33.80 3.17 0.00	28.01 2.59 0.00	24.22 2.17 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.35 0.38 -17.63	18.22 0.19 -15.88	15.41 1.11 0.00	14.65 1.04 0.00	4.27 0.31 0.00	6.94 0.54 0.00	10.73 0.82 0.00	22.26 1.67 0.00	5.62 0.42 0.00	4.11 0.35 0.00	30.54 2.78 0.00	23.57 2.16 0.00	18.88 1.73 0.00	20.14 1.88 0.00	16.95 1.57 0.00	19.03 1.69 0.00	25.34 2.12 0.00	31.05 2.50 0.00	37.16 3.02 0.00	30.61 2.51 0.00	26.58 2.25 0.00	33.53 2.90 0.00	27.79 2.37 0.00	24.05 1.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.58 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.61 0.00	10.80 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.15 0.39 0.00	30.87 3.11 0.00	24.76 2.43 -0.93	33.77 1.91 -14.71	22.06 2.11 -1.69	20.61 1.76 -3.46	19.29 1.95 0.00	25.63 2.40 0.00	31.32 2.76 0.00	37.46 3.32 0.00	30.92 2.82 0.00	26.88 2.55 0.00	33.95 3.32 0.00	28.12 2.70 0.00	24.31 2.26 0.00
EAST HAMPTON___GT 23717	22.80 0.64 -17.82	18.53 0.33 -16.06	16.33 2.03 0.00	15.64 2.03 0.00	4.59 0.64 0.00	7.50 1.10 0.00	11.31 1.40 0.00	23.36 2.78 0.00	5.79 0.59 0.00	4.25 0.50 0.00	31.71 3.96 0.00	24.49 3.12 0.04	19.06 2.56 0.65	20.86 2.67 0.08	17.59 2.36 0.15	20.08 2.74 0.00	26.89 3.66 0.00	33.55 4.99 0.00	40.04 5.90 0.00	32.89 4.79 0.00	28.50 4.17 0.00	36.03 5.40 0.00	29.67 4.25 0.00	25.67 3.62 0.00
EAST RIVER___6 23660	22.58 0.42 -17.82	18.41 0.21 -16.05	15.49 1.19 0.00	14.74 1.13 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.34 1.75 0.00	5.65 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.76 2.42 -0.93	33.87 1.96 -14.76	22.08 2.12 -1.70	20.63 1.77 -3.48	19.30 1.95 0.00	25.62 2.40 0.00	31.33 2.77 0.00	37.50 3.36 0.00	30.91 2.81 0.00	26.85 2.52 0.00	33.91 3.28 0.00	28.12 2.70 0.00	24.31 2.26 0.00

EAST RIVER___7 23524	22.58 0.42 -17.82	18.41 0.21 -16.05	15.49 1.19 0.00	14.74 1.13 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.34 1.75 0.00	5.65 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.76 2.42 -0.93	33.87 1.96 -14.76	22.08 2.12 -1.70	20.63 1.77 -3.48	19.30 1.95 0.00	25.62 2.40 0.00	31.33 2.77 0.00	37.50 3.36 0.00	30.91 2.81 0.00	26.85 2.52 0.00	33.91 3.28 0.00	28.12 2.70 0.00	24.31 2.26 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.51 0.39 -17.78	18.36 0.19 -16.01	15.43 1.14 0.00	14.67 1.06 0.00	4.28 0.32 0.00	6.95 0.55 0.00	10.72 0.82 0.00	22.24 1.65 0.00	5.62 0.42 0.00	4.11 0.36 0.00	30.60 2.84 0.00	23.65 2.22 -0.02	19.24 1.79 -0.30	20.23 1.94 -0.03	17.08 1.62 -0.07	19.13 1.79 0.00	25.45 2.23 0.00	31.16 2.61 0.00	37.28 3.14 0.00	30.71 2.61 0.00	26.66 2.34 0.00	33.67 3.04 0.00	27.91 2.48 0.00	24.14 2.09 0.00
EAST_HAMPTON___DIESEL 23722	22.80 0.64 -17.82	18.53 0.33 -16.06	16.33 2.03 0.00	15.64 2.03 0.00	4.60 0.64 0.00	7.50 1.10 0.00	11.31 1.40 0.00	23.36 2.78 0.00	5.79 0.59 0.00	4.25 0.50 0.00	31.72 3.96 0.00	24.49 3.12 0.04	19.06 2.57 0.65	20.86 2.68 0.08	17.59 2.36 0.15	20.09 2.74 0.00	26.89 3.67 0.00	33.55 5.00 0.00	40.05 5.91 0.00	32.89 4.79 0.00	28.50 4.18 0.00	36.04 5.40 0.00	29.68 4.26 0.00	25.68 3.63 0.00
EAST_RIVER___1 323558	22.59 0.44 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.17 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.81 0.91 0.00	22.41 1.82 0.00	5.67 0.47 0.00	4.15 0.40 0.00	30.93 3.18 0.00	24.80 2.48 -0.91	33.56 2.01 -14.40	22.08 2.16 -1.66	20.59 1.81 -3.40	19.34 1.99 0.00	25.68 2.46 0.00	31.39 2.84 0.00	37.56 3.41 0.00	30.95 2.85 0.00	26.89 2.57 0.00	33.98 3.35 0.00	28.17 2.75 0.00	24.36 2.31 0.00
EAST_RIVER___2 323559	22.58 0.42 -17.82	18.41 0.21 -16.05	15.49 1.19 0.00	14.74 1.13 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.34 1.75 0.00	5.65 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.76 2.42 -0.93	33.87 1.96 -14.76	22.08 2.12 -1.70	20.63 1.77 -3.48	19.30 1.95 0.00	25.62 2.40 0.00	31.33 2.77 0.00	37.50 3.36 0.00	30.91 2.81 0.00	26.85 2.52 0.00	33.91 3.28 0.00	28.12 2.70 0.00	24.31 2.26 0.00
EAST___DELAWARE_HYD 23607	23.08 0.26 -18.48	18.92 0.12 -16.65	14.97 0.67 0.00	14.25 0.64 0.00	4.15 0.19 0.00	6.76 0.36 0.00	10.46 0.55 0.00	21.66 1.07 0.00	5.22 0.02 0.00	3.80 0.05 0.00	28.38 0.63 0.00	21.90 0.49 0.00	17.51 0.36 0.00	18.68 0.43 0.00	15.71 0.32 0.00	17.53 0.18 0.00	23.40 0.18 0.00	28.73 0.18 0.00	34.38 0.24 0.00	28.56 0.46 0.00	25.83 1.50 0.00	32.70 2.07 0.00	27.10 1.68 0.00	23.43 1.38 0.00
ELEC_TRO_TEK 24086	22.56 0.41 -17.82	18.40 0.20 -16.06	15.48 1.18 0.00	14.77 1.16 0.00	4.31 0.36 0.00	7.08 0.68 0.00	10.72 0.82 0.00	22.10 1.51 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.50 2.75 0.00	23.55 2.19 0.04	18.32 1.82 0.65	20.04 1.86 0.08	16.85 1.62 0.15	19.15 1.81 0.00	25.47 2.24 0.00	31.40 2.84 0.00	37.44 3.30 0.00	30.85 2.76 0.00	26.78 2.46 0.00	33.94 3.31 0.00	28.07 2.65 0.00	24.32 2.27 0.00
ELLENBURG_WT_PWR 323604	3.98 -0.36 0.00	1.95 -0.20 0.00	13.14 -1.16 0.00	12.52 -1.09 0.00	3.67 -0.29 0.00	5.96 -0.44 0.00	9.33 -0.57 0.00	19.16 -1.42 0.00	4.81 -0.39 0.00	3.46 -0.30 0.00	25.71 -2.04 0.00	19.78 -1.63 0.00	15.69 -1.46 0.00	16.69 -1.57 0.00	14.09 -1.29 0.00	16.02 -1.33 0.00	21.67 -1.55 0.00	26.74 -1.81 0.00	31.77 -2.38 0.00	26.15 -1.95 0.00	22.74 -1.58 0.00	28.74 -1.89 0.00	23.89 -1.54 0.00	20.65 -1.40 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.87 -0.21 -2.74	4.54 -0.08 -2.47	14.07 -0.23 0.00	13.42 -0.19 0.00	3.90 -0.05 0.00	6.45 0.05 0.00	10.37 0.28 -0.18	21.21 0.32 -0.30	5.56 0.12 -0.24	3.88 0.04 -0.09	27.96 -0.34 -0.54	20.83 -0.70 -0.12	16.72 -0.43 0.00	17.69 -0.57 0.00	14.81 -0.57 0.00	16.49 -0.96 -0.10	22.40 -1.17 -0.34	27.80 -1.46 -0.71	34.41 -1.27 -1.53	27.53 -1.23 -0.66	23.44 -1.14 -0.26	29.81 -1.55 -0.73	24.51 -1.29 -0.39	21.08 -0.97 0.00
EMPIRE_CC_1 323656	26.69 0.25 -22.10	22.19 0.13 -19.91	15.11 0.81 0.00	14.32 0.71 0.00	4.17 0.21 0.00	6.75 0.35 0.00	10.38 0.48 0.00	21.68 1.09 0.00	5.48 0.28 0.00	3.95 0.20 0.00	29.40 1.64 0.00	22.74 1.33 0.00	18.22 1.06 0.00	19.45 1.20 0.00	16.39 1.01 0.00	18.52 1.17 0.00	24.70 1.48 0.00	30.29 1.74 0.00	36.16 2.02 0.00	29.85 1.75 0.00	25.80 1.47 0.00	32.50 1.87 0.00	26.99 1.57 0.00	23.39 1.34 0.00
EMPIRE_CC_2 323658	26.69 0.25 -22.10	22.19 0.13 -19.91	15.11 0.81 0.00	14.32 0.71 0.00	4.17 0.21 0.00	6.75 0.35 0.00	10.38 0.48 0.00	21.68 1.09 0.00	5.48 0.28 0.00	3.95 0.20 0.00	29.40 1.64 0.00	22.74 1.33 0.00	18.22 1.06 0.00	19.45 1.20 0.00	16.39 1.01 0.00	18.52 1.17 0.00	24.70 1.48 0.00	30.29 1.74 0.00	36.16 2.02 0.00	29.85 1.75 0.00	25.80 1.47 0.00	32.50 1.87 0.00	26.99 1.57 0.00	23.39 1.34 0.00
ERIE_WT_PWR 323693	6.93 -0.19 -2.78	4.60 -0.06 -2.51	14.13 -0.16 0.00	13.49 -0.12 0.00	3.92 -0.03 0.00	6.48 0.08 0.00	10.42 0.34 -0.18	21.34 0.45 -0.30	5.59 0.15 -0.24	3.91 0.06 -0.09	28.16 -0.14 -0.55	21.01 -0.53 -0.13	16.86 -0.30 0.00	17.84 -0.41 0.00	14.95 -0.43 0.00	16.65 -0.80 -0.11	22.61 -0.96 -0.34	28.07 -1.20 -0.71	34.64 -0.94 -1.44	27.80 -0.97 -0.67	23.66 -0.92 -0.26	30.10 -1.28 -0.74	24.75 -1.06 -0.39	21.29 -0.76 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.98 0.10 -3.55	5.41 0.06 -3.20	14.66 0.36 0.00	13.96 0.35 0.00	4.06 0.10 0.00	6.58 0.18 0.00	10.56 0.35 -0.30	21.84 0.75 -0.50	5.81 0.21 -0.40	4.05 0.14 -0.15	29.69 1.03 -0.91	22.34 0.72 -0.21	17.78 0.63 0.00	18.92 0.66 0.00	15.94 0.55 0.00	18.08 0.56 -0.17	24.55 0.75 -0.57	30.65 0.92 -1.18	37.27 1.26 -1.87	30.14 0.95 -1.10	25.51 0.76 -0.43	32.72 0.86 -1.22	26.75 0.69 -0.64	22.67 0.62 0.00
E_CANADA_CAP_HY 24051	33.11 0.08 -28.69	28.03 0.04 -25.84	14.59 0.29 0.00	13.90 0.29 0.00	4.05 0.09 0.00	6.60 0.20 0.00	10.25 0.30 -0.05	21.22 0.54 -0.09	5.42 0.15 -0.07	3.92 0.14 -0.03	28.64 0.72 -0.16	21.97 0.53 -0.04	17.72 0.57 0.00	18.77 0.51 0.00	15.83 0.45 0.00	17.83 0.45 -0.03	23.96 0.64 -0.10	29.71 0.95 -0.21	35.64 1.17 -0.33	29.17 0.87 -0.20	25.10 0.70 -0.08	31.82 0.97 -0.22	26.32 0.79 -0.12	22.74 0.69 0.00
E_CANADA_MHWK_HY 24050	4.08 0.19 0.46	1.84 0.10 0.41	14.89 0.59 0.00	14.14 0.53 0.00	4.11 0.15 0.00	6.62 0.22 0.00	10.23 0.33 0.00	21.46 0.87 0.00	5.45 0.25 0.00	3.92 0.17 0.00	29.30 1.55 0.00	22.68 1.28 0.00	18.21 1.06 0.00	19.49 1.23 0.00	16.46 1.08 0.00	18.60 1.26 0.00	24.75 1.53 0.00	30.53 1.97 0.00	36.59 2.45 0.00	30.10 2.01 0.00	26.04 1.71 0.00	32.80 2.17 0.00	27.16 1.73 0.00	23.48 1.43 0.00

E_FISHKILL___LBMP 23776	22.90 0.37 -18.19	18.72 0.18 -16.39	15.37 1.07 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.91 0.52 0.00	10.67 0.76 0.00	22.15 1.56 0.00	5.60 0.40 0.00	4.09 0.33 0.00	30.40 2.65 0.00	23.48 2.07 0.00	18.81 1.66 0.00	20.07 1.81 0.00	16.90 1.51 0.00	19.03 1.68 0.00	25.32 2.09 0.00	31.01 2.46 0.00	37.10 2.96 0.00	30.56 2.46 0.00	26.53 2.21 0.00	33.48 2.84 0.00	27.75 2.33 0.00	24.01 1.96 0.00
FAR ROCKAWAY___4 23548	22.63 0.47 -17.82	18.43 0.23 -16.06	15.69 1.39 0.00	14.97 1.36 0.00	4.37 0.41 0.00	7.18 0.78 0.00	10.89 0.98 -0.01	22.44 1.85 0.00	5.66 0.46 0.00	4.15 0.40 0.00	30.95 3.20 0.00	23.92 2.55 0.04	18.60 2.10 0.65	20.34 2.16 0.08	17.11 1.88 0.15	19.44 2.10 0.00	25.66 2.43 0.00	31.71 3.16 0.00	37.81 3.67 0.00	31.12 3.02 0.00	27.04 2.72 0.00	34.53 3.90 0.00	28.53 3.11 0.00	24.69 2.64 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.60 0.44 -17.82	18.42 0.21 -16.05	15.54 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.01 0.62 0.00	10.82 0.92 0.00	22.43 1.85 0.00	5.68 0.48 0.00	4.16 0.40 0.00	30.96 3.20 0.00	24.84 2.50 -0.93	33.94 2.02 -14.77	22.14 2.18 -1.70	20.69 1.82 -3.48	19.35 2.01 0.00	25.70 2.48 0.00	31.42 2.86 0.00	37.59 3.44 0.00	30.97 2.87 0.00	26.91 2.58 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.60 0.44 -17.82	18.42 0.21 -16.05	15.54 1.25 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.01 0.62 0.00	10.82 0.92 0.00	22.43 1.84 0.00	5.67 0.48 0.00	4.16 0.40 0.00	30.96 3.20 0.00	24.84 2.50 -0.93	33.94 2.01 -14.77	22.14 2.17 -1.70	20.69 1.82 -3.48	19.35 2.00 0.00	25.69 2.47 0.00	31.41 2.85 0.00	37.57 3.43 0.00	30.96 2.86 0.00	26.91 2.58 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.59 0.44 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.17 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.81 0.91 0.00	22.41 1.82 0.00	5.67 0.47 0.00	4.15 0.40 0.00	30.93 3.18 0.00	24.82 2.48 -0.93	33.92 2.00 -14.77	22.12 2.16 -1.70	20.68 1.81 -3.48	19.34 1.99 0.00	25.68 2.45 0.00	31.39 2.83 0.00	37.55 3.40 0.00	30.93 2.83 0.00	26.88 2.55 0.00	33.97 3.33 0.00	28.15 2.73 0.00	24.35 2.30 0.00
FARRAGUT___LBMP 323566	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.90 0.00	22.38 1.79 0.00	5.66 0.46 0.00	4.15 0.40 0.00	30.89 3.13 0.00	24.79 2.45 -0.93	33.90 1.98 -14.77	22.09 2.13 -1.70	20.65 1.79 -3.48	19.31 1.96 0.00	25.64 2.42 0.00	31.35 2.79 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.85 2.52 0.00	33.93 3.30 0.00	28.12 2.70 0.00	24.33 2.28 0.00
FENNER___WINDPWR 24204	5.54 0.06 -1.14	3.20 0.02 -1.03	14.53 0.23 0.00	13.84 0.23 0.00	4.01 0.06 0.00	6.52 0.12 0.00	10.34 0.24 -0.19	21.42 0.52 -0.32	5.60 0.15 -0.25	3.94 0.09 -0.10	29.09 0.76 -0.57	22.08 0.54 -0.13	17.62 0.47 0.00	18.76 0.50 0.00	15.81 0.43 0.00	17.88 0.42 -0.11	24.17 0.59 -0.36	30.09 0.79 -0.75	36.37 1.06 -1.17	29.58 0.78 -0.70	25.20 0.60 -0.27	32.10 0.69 -0.77	26.39 0.57 -0.41	22.56 0.51 0.00
FIBERTEK___ENERGY 23856	6.21 0.02 -1.85	3.84 0.02 -1.67	14.44 0.14 0.00	13.74 0.13 0.00	3.99 0.03 0.00	6.46 0.07 0.00	10.44 0.13 -0.41	21.51 0.23 -0.68	5.82 0.07 -0.55	4.01 0.05 -0.21	29.28 0.28 -1.24	21.85 0.15 -0.28	17.32 0.17 0.00	18.42 0.16 0.00	15.50 0.12 0.00	17.65 0.07 -0.24	24.11 0.10 -0.78	30.30 0.13 -1.62	36.93 0.25 -2.54	29.75 0.14 -1.51	24.99 0.08 -0.59	32.35 0.03 -1.68	26.32 0.02 -0.88	22.12 0.07 0.00
FITZPATRICK____ 23598	5.40 -0.10 -1.16	3.15 -0.04 -1.04	14.01 -0.29 0.00	13.34 -0.27 0.00	3.87 -0.09 0.00	6.25 -0.15 0.00	7.36 -0.23 2.32	16.20 -0.51 3.88	1.97 -0.12 3.11	2.49 -0.09 1.18	20.01 -0.70 7.04	19.20 -0.59 1.62	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.47 -0.52 1.36	18.11 -0.69 4.42	18.55 -0.85 9.16	18.81 -0.96 14.38	18.71 -0.82 8.56	20.25 -0.73 3.34	20.13 -0.97 9.53	19.63 -0.79 5.00	21.41 -0.64 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.12 0.43 -18.35	18.90 0.21 -16.54	15.56 1.26 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.84 0.93 0.00	22.51 1.92 0.00	5.69 0.49 0.00	4.15 0.40 0.00	30.89 3.13 0.00	23.85 2.44 0.00	19.10 1.95 0.00	20.38 2.12 0.00	17.16 1.77 0.00	19.27 1.93 0.00	25.69 2.47 0.00	31.49 2.94 0.00	37.67 3.53 0.00	31.03 2.93 0.00	26.93 2.61 0.00	33.96 3.33 0.00	28.13 2.71 0.00	24.32 2.27 0.00
FORT ORANGE____ 23900	26.97 0.26 -22.37	22.44 0.13 -20.16	15.08 0.79 0.00	14.31 0.70 0.00	4.17 0.21 0.00	6.75 0.36 0.00	10.40 0.50 0.00	21.71 1.12 0.00	5.51 0.31 0.00	3.96 0.21 0.00	29.48 1.73 0.00	22.79 1.39 0.00	18.26 1.11 0.00	19.49 1.24 0.00	16.44 1.06 0.00	18.55 1.21 0.00	24.71 1.49 0.00	30.35 1.80 0.00	36.27 2.13 0.00	29.90 1.80 0.00	25.88 1.55 0.00	32.59 1.96 0.00	27.03 1.60 0.00	23.41 1.36 0.00
FORT_DRUM_COGEN 23780	4.98 -0.07 -0.70	2.75 -0.04 -0.63	14.08 -0.22 0.00	13.42 -0.19 0.00	3.91 -0.05 0.00	6.36 -0.04 0.00	10.24 0.03 -0.30	21.17 0.07 -0.51	5.65 0.04 -0.41	3.93 0.02 -0.15	28.78 0.09 -0.93	21.64 0.02 -0.21	17.18 0.03 0.00	18.21 -0.05 0.00	15.34 -0.05 0.00	17.46 -0.06 -0.18	23.85 0.04 -0.58	29.98 0.22 -1.20	36.35 0.32 -1.89	29.38 0.16 -1.13	24.82 0.06 -0.44	31.84 -0.04 -1.26	25.99 -0.08 -0.66	21.88 -0.16 0.00
FPL_FAR_ROCK_GT1 24212	22.63 0.47 -17.82	18.43 0.23 -16.06	15.69 1.39 0.00	14.97 1.36 0.00	4.37 0.41 0.00	7.18 0.78 0.00	10.89 0.98 -0.01	22.44 1.85 0.00	5.66 0.46 0.00	4.15 0.40 0.00	30.95 3.20 0.00	23.92 2.55 0.04	18.60 2.10 0.65	20.34 2.16 0.08	17.11 1.88 0.15	19.44 2.10 0.00	25.66 2.43 0.00	31.71 3.16 0.00	37.81 3.67 0.00	31.12 3.02 0.00	27.04 2.72 0.00	34.53 3.90 0.00	28.53 3.11 0.00	24.69 2.64 0.00
FPL_FAR_ROCK_GT2 23815	22.63 0.47 -17.82	18.43 0.23 -16.06	15.69 1.39 0.00	14.97 1.36 0.00	4.37 0.41 0.00	7.18 0.78 0.00	10.89 0.98 -0.01	22.44 1.85 0.00	5.66 0.46 0.00	4.15 0.40 0.00	30.95 3.20 0.00	23.92 2.55 0.04	18.60 2.10 0.65	20.34 2.16 0.08	17.11 1.88 0.15	19.44 2.10 0.00	25.66 2.43 0.00	31.71 3.16 0.00	37.81 3.67 0.00	31.12 3.02 0.00	27.04 2.72 0.00	34.53 3.90 0.00	28.53 3.11 0.00	24.69 2.64 0.00
FRANKLIN_FALL_HYD 24054	4.09 -0.24 0.00	2.01 -0.14 0.00	13.50 -0.80 0.00	12.86 -0.74 0.00	3.76 -0.19 0.00	6.12 -0.28 0.00	9.58 -0.33 0.00	19.79 -0.80 0.00	4.97 -0.23 0.00	3.58 -0.18 0.00	26.49 -1.27 0.00	20.40 -1.01 -0.93	16.22 -1.03 -0.85	17.22 -1.03 -0.85	14.53 -0.85 -0.83	16.52 -0.83 -0.84	22.38 -0.84 -0.87	27.68 -0.87 -1.19	32.95 -0.98 0.00	27.12 -0.98 0.00	23.52 -0.81 0.00	29.65 -0.98 0.00	24.59 -0.84 0.00	21.24 -0.81 0.00

GLENWOOD_IC_1_G5 23712	22.59 0.43 -17.82	18.42 0.21 -16.06	15.56 1.26 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.06 0.66 0.00	10.79 0.89 0.00	22.32 1.73 0.00	5.64 0.44 0.00	4.14 0.38 0.00	30.81 3.05 0.00	23.77 2.40 0.04	18.46 1.97 0.65	20.26 2.07 0.08	17.00 1.77 0.15	19.32 1.97 0.00	25.61 2.38 0.00	31.48 2.92 0.00	37.59 3.45 0.00	30.95 2.85 0.00	26.89 2.56 0.00	34.10 3.47 0.00	28.19 2.77 0.00	24.40 2.35 0.00
GLENWOOD_IC_2_G1 23688	22.58 0.42 -17.82	18.41 0.20 -16.06	15.51 1.21 0.00	14.80 1.19 0.00	4.33 0.37 0.00	7.10 0.70 0.00	10.73 0.83 0.00	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.51 2.76 0.00	23.56 2.19 0.04	18.34 1.84 0.65	20.04 1.86 0.08	16.86 1.63 0.15	19.16 1.82 0.00	25.51 2.29 0.00	31.40 2.84 0.00	37.53 3.38 0.00	30.91 2.81 0.00	26.84 2.52 0.00	33.95 3.32 0.00	28.08 2.66 0.00	24.30 2.25 0.00
GLENWOOD_IC_3_G1 23689	22.58 0.42 -17.82	18.41 0.20 -16.06	15.51 1.21 0.00	14.80 1.19 0.00	4.33 0.37 0.00	7.10 0.70 0.00	10.73 0.83 0.00	22.12 1.53 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.51 2.76 0.00	23.56 2.19 0.04	18.34 1.84 0.65	20.04 1.86 0.08	16.86 1.63 0.15	19.16 1.82 0.00	25.51 2.29 0.00	31.40 2.84 0.00	37.53 3.38 0.00	30.91 2.81 0.00	26.84 2.52 0.00	33.95 3.32 0.00	28.08 2.66 0.00	24.30 2.25 0.00
GLENWOOD___4 23550	22.59 0.43 -17.82	18.42 0.21 -16.06	15.56 1.26 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.06 0.66 0.00	10.79 0.89 0.00	22.32 1.73 0.00	5.64 0.44 0.00	4.14 0.38 0.00	30.81 3.05 0.00	23.77 2.40 0.04	18.46 1.97 0.65	20.26 2.07 0.08	17.00 1.77 0.15	19.32 1.97 0.00	25.64 2.41 0.00	31.51 2.95 0.00	37.64 3.50 0.00	30.99 2.89 0.00	26.91 2.59 0.00	34.10 3.47 0.00	28.19 2.77 0.00	24.40 2.35 0.00
GLENWOOD___5 23614	22.59 0.43 -17.82	18.42 0.21 -16.06	15.56 1.26 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.06 0.66 0.00	10.79 0.89 0.00	22.32 1.73 0.00	5.64 0.44 0.00	4.14 0.38 0.00	30.81 3.05 0.00	23.77 2.40 0.04	18.46 1.97 0.65	20.26 2.07 0.08	17.00 1.77 0.15	19.32 1.97 0.00	25.64 2.41 0.00	31.51 2.95 0.00	37.64 3.50 0.00	30.99 2.89 0.00	26.91 2.59 0.00	34.10 3.47 0.00	28.19 2.77 0.00	24.40 2.35 0.00
GLOBAL GREEN_PORT_GT1 23814	22.81 0.65 -17.82	18.54 0.33 -16.06	16.35 2.05 0.00	15.66 2.05 0.00	4.60 0.64 0.00	7.51 1.11 0.00	11.32 1.42 0.00	23.40 2.81 0.00	5.80 0.60 0.00	4.26 0.50 0.00	31.76 4.01 0.00	24.52 3.15 0.04	19.08 2.58 0.65	20.88 2.69 0.08	17.61 2.38 0.15	20.10 2.76 0.00	26.90 3.68 0.00	33.57 5.01 0.00	40.08 5.94 0.00	32.92 4.82 0.00	28.52 4.20 0.00	36.04 5.41 0.00	29.68 4.26 0.00	25.67 3.62 0.00
GLOBE___DSASP 323697	6.57 -0.37 -2.60	4.32 -0.17 -2.34	13.73 -0.57 0.00	13.02 -0.59 0.00	3.79 -0.17 0.00	6.29 -0.11 0.00	10.06 -0.02 -0.17	20.44 -0.43 -0.29	5.37 -0.07 -0.23	3.73 -0.11 -0.09	26.77 -1.52 -0.53	19.91 -1.62 -0.12	15.98 -1.17 0.00	16.87 -1.39 0.00	14.11 -1.28 0.00	15.67 -1.78 -0.10	21.30 -2.25 -0.33	26.44 -2.79 -0.69	32.49 -2.93 -1.27	26.23 -2.51 -0.64	22.34 -2.24 -0.25	28.39 -2.95 -0.72	23.37 -2.43 -0.37	20.11 -1.94 0.00
GOETHSLN___LBMP 323567	22.58 0.42 -17.82	18.41 0.20 -16.05	15.48 1.19 0.00	14.73 1.12 0.00	4.29 0.33 0.00	6.98 0.58 0.00	10.77 0.86 0.00	22.29 1.70 0.00	5.64 0.44 0.00	4.13 0.38 0.00	30.77 3.01 0.00	24.69 2.35 -0.93	33.80 1.91 -14.74	22.01 2.05 -1.70	20.58 1.72 -3.48	19.23 1.89 0.00	25.54 2.31 0.00	31.20 2.64 0.00	37.34 3.20 0.00	30.77 2.67 0.00	26.73 2.40 0.00	33.77 3.14 0.00	28.00 2.58 0.00	24.24 2.19 0.00
GOODYEAR_LAKE_HYD 323669	9.42 0.19 -4.90	6.66 0.10 -4.41	14.91 0.61 0.00	14.19 0.58 0.00	4.13 0.17 0.00	6.70 0.31 0.00	10.51 0.50 -0.11	21.80 1.03 -0.19	5.62 0.27 -0.15	4.02 0.21 -0.06	29.66 1.56 -0.33	22.65 1.16 -0.08	18.13 0.98 0.00	19.28 1.02 0.00	16.24 0.85 0.00	18.33 0.92 -0.06	24.64 1.20 -0.21	30.44 1.45 -0.44	36.68 1.84 -0.69	29.98 1.48 -0.41	25.74 1.26 -0.16	32.65 1.56 -0.45	26.93 1.27 -0.24	23.14 1.09 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.72 0.09 -5.29	6.99 0.07 -4.77	14.65 0.35 0.00	13.94 0.33 0.00	4.05 0.09 0.00	6.56 0.16 0.00	10.47 0.32 -0.24	21.69 0.70 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.35 0.86 -0.73	22.18 0.60 -0.17	17.71 0.55 0.00	18.85 0.59 0.00	15.87 0.48 0.00	17.93 0.45 -0.14	24.25 0.57 -0.46	30.12 0.62 -0.95	36.67 1.02 -1.51	29.68 0.70 -0.89	25.25 0.58 -0.34	32.34 0.72 -0.99	26.52 0.58 -0.52	22.62 0.57 0.00
GOUDEY___7 23579	9.72 0.09 -5.29	6.99 0.07 -4.77	14.65 0.35 0.00	13.94 0.33 0.00	4.05 0.09 0.00	6.56 0.16 0.00	10.47 0.32 -0.24	21.69 0.70 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.35 0.86 -0.73	22.18 0.60 -0.17	17.71 0.55 0.00	18.85 0.59 0.00	15.87 0.48 0.00	17.93 0.45 -0.14	24.25 0.57 -0.46	30.12 0.62 -0.95	36.67 1.02 -1.51	29.68 0.70 -0.89	25.25 0.58 -0.34	32.34 0.72 -0.99	26.52 0.58 -0.52	22.62 0.57 0.00
GOUDEY___8 23580	9.72 0.09 -5.29	6.99 0.07 -4.77	14.65 0.35 0.00	13.94 0.33 0.00	4.05 0.09 0.00	6.56 0.16 0.00	10.47 0.32 -0.24	21.69 0.70 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.35 0.86 -0.73	22.18 0.60 -0.17	17.71 0.55 0.00	18.85 0.59 0.00	15.87 0.48 0.00	17.93 0.45 -0.14	24.25 0.57 -0.46	30.12 0.62 -0.95	36.67 1.02 -1.51	29.68 0.70 -0.89	25.25 0.58 -0.34	32.34 0.72 -0.99	26.52 0.58 -0.52	22.62 0.57 0.00
GOWANUS_GT1_1 24077	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT1_2 24078	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT1_3 24079	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00

GOWANUS_GT1_4 24080	22.61 <i>0.46</i> <i>-17.82</i>	18.43 <i>0.22</i> <i>-16.05</i>	15.61 <i>1.31</i> <i>0.00</i>	14.85 <i>1.24</i> <i>0.00</i>	4.33 <i>0.37</i> <i>0.00</i>	7.04 <i>0.64</i> <i>0.00</i>	10.86 <i>0.95</i> <i>0.00</i>	22.48 <i>1.89</i> <i>0.00</i>	5.69 <i>0.50</i> <i>0.00</i>	4.17 <i>0.42</i> <i>0.00</i>	31.03 <i>3.27</i> <i>-0.01</i>	25.06 <i>2.54</i> <i>-1.12</i>	36.80 <i>2.00</i> <i>-17.65</i>	22.50 <i>2.21</i> <i>-2.03</i>	21.39 <i>1.84</i> <i>-4.16</i>	19.40 <i>2.05</i> <i>0.00</i>	25.74 <i>2.51</i> <i>0.00</i>	31.42 <i>2.87</i> <i>0.00</i>	37.60 <i>3.45</i> <i>0.00</i>	31.01 <i>2.91</i> <i>0.00</i>	26.97 <i>2.65</i> <i>0.00</i>	34.10 <i>3.47</i> <i>0.00</i>	28.26 <i>2.84</i> <i>0.00</i>	24.44 <i>2.39</i> <i>0.00</i>
GOWANUS_GT1_5 24084	22.61 <i>0.46</i> <i>-17.82</i>	18.43 <i>0.22</i> <i>-16.05</i>	15.61 <i>1.31</i> <i>0.00</i>	14.85 <i>1.24</i> <i>0.00</i>	4.33 <i>0.37</i> <i>0.00</i>	7.04 <i>0.64</i> <i>0.00</i>	10.86 <i>0.95</i> <i>0.00</i>	22.48 <i>1.89</i> <i>0.00</i>	5.69 <i>0.50</i> <i>0.00</i>	4.17 <i>0.42</i> <i>0.00</i>	31.03 <i>3.27</i> <i>-0.01</i>	25.06 <i>2.54</i> <i>-1.12</i>	36.80 <i>2.00</i> <i>-17.65</i>	22.50 <i>2.21</i> <i>-2.03</i>	21.39 <i>1.84</i> <i>-4.16</i>	19.40 <i>2.05</i> <i>0.00</i>	25.74 <i>2.51</i> <i>0.00</i>	31.42 <i>2.87</i> <i>0.00</i>	37.60 <i>3.45</i> <i>0.00</i>	31.01 <i>2.91</i> <i>0.00</i>	26.97 <i>2.65</i> <i>0.00</i>	34.10 <i>3.47</i> <i>0.00</i>	28.26 <i>2.84</i> <i>0.00</i>	24.44 <i>2.39</i> <i>0.00</i>
GOWANUS_GT1_6 24111	22.61 <i>0.46</i> <i>-17.82</i>	18.43 <i>0.22</i> <i>-16.05</i>	15.61 <i>1.31</i> <i>0.00</i>	14.85 <i>1.24</i> <i>0.00</i>	4.33 <i>0.37</i> <i>0.00</i>	7.04 <i>0.64</i> <i>0.00</i>	10.86 <i>0.95</i> <i>0.00</i>	22.48 <i>1.89</i> <i>0.00</i>	5.69 <i>0.50</i> <i>0.00</i>	4.17 <i>0.42</i> <i>0.00</i>	31.03 <i>3.27</i> <i>-0.01</i>	25.06 <i>2.54</i> <i>-1.12</i>	36.80 <i>2.00</i> <i>-17.65</i>	22.50 <i>2.21</i> <i>-2.03</i>	21.39 <i>1.84</i> <i>-4.16</i>	19.40 <i>2.05</i> <i>0.00</i>	25.74 <i>2.51</i> <i>0.00</i>	31.42 <i>2.87</i> <i>0.00</i>	37.60 <i>3.45</i> <i>0.00</i>	31.01 <i>2.91</i> <i>0.00</i>	26.97 <i>2.65</i> <i>0.00</i>	34.10 <i>3.47</i> <i>0.00</i>	28.26 <i>2.84</i> <i>0.00</i>	24.44 <i>2.39</i> <i>0.00</i>
GOWANUS_GT1_7 24112	22.61 <i>0.46</i> <i>-17.82</i>	18.43 <i>0.22</i> <i>-16.05</i>	15.61 <i>1.31</i> <i>0.00</i>	14.85 <i>1.24</i> <i>0.00</i>	4.33 <i>0.37</i> <i>0.00</i>	7.04 <i>0.64</i> <i>0.00</i>	10.86 <i>0.95</i> <i>0.00</i>	22.48 <i>1.89</i> <i>0.00</i>	5.69 <i>0.50</i> <i>0.00</i>	4.17 <i>0.42</i> <i>0.00</i>	31.03 <i>3.27</i> <i>-0.01</i>	25.06 <i>2.54</i> <i>-1.12</i>	36.80 <i>2.00</i> <i>-17.65</i>	22.50 <i>2.21</i> <i>-2.03</i>	21.39 <i>1.84</i> <i>-4.16</i>	19.40 <i>2.05</i> <i>0.00</i>	25.74 <i>2.51</i> <i>0.00</i>	31.42 <i>2.87</i> <i>0.00</i>	37.60 <i>3.45</i> <i>0.00</i>	31.01 <i>2.91</i> <i>0.00</i>	26.97 <i>2.65</i> <i>0.00</i>	34.10 <i>3.47</i> <i>0.00</i>	28.26 <i>2.84</i> <i>0.00</i>	24.44 <i>2.39</i> <i>0.00</i>
GOWANUS_GT1_8 24113	22.61 <i>0.46</i> <i>-17.82</i>	18.43 <i>0.22</i> <i>-16.05</i>	15.61 <i>1.31</i> <i>0.00</i>	14.85 <i>1.24</i> <i>0.00</i>	4.33 <i>0.37</i> <i>0.00</i>	7.04 <i>0.64</i> <i>0.00</i>	10.86 <i>0.95</i> <i>0.00</i>	22.48 <i>1.89</i> <i>0.00</i>	5.69 <i>0.50</i> <i>0.00</i>	4.17 <i>0.42</i> <i>0.00</i>	31.03 <i>3.27</i> <i>-0.01</i>	25.06 <i>2.54</i> <i>-1.12</i>	36.80 <i>2.00</i> <i>-17.65</i>	22.50 <i>2.21</i> <i>-2.03</i>	21.39 <i>1.84</i> <i>-4.16</i>	19.40 <i>2.05</i> <i>0.00</i>	25.74 <i>2.51</i> <i>0.00</i>	31.42 <i>2.87</i> <i>0.00</i>	37.60 <i>3.45</i> <i>0.00</i>	31.01 <i>2.91</i> <i>0.00</i>	26.97 <i>2.65</i> <i>0.00</i>	34.10 <i>3.47</i> <i>0.00</i>	28.26 <i>2.84</i> <i>0.00</i>	24.44 <i>2.39</i> <i>0.00</i>
GOWANUS_GT2_1 24114	22.61 <i>0.46</i> <i>-17.82</i>	18.43 <i>0.22</i> <i>-16.05</i>	15.61 <i>1.32</i> <i>0.00</i>	14.85 <i>1.24</i> <i>0.00</i>	4.33 <i>0.37</i> <i>0.00</i>	7.04 <i>0.64</i> <i>0.00</i>	10.86 <i>0.96</i> <i>0.00</i>	22.49 <i>1.90</i> <i>0.00</i>																

GOWANUS_GT3_3 24124	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT3_4 24125	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT3_5 24126	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT3_6 24127	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT3_7 24128	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT3_8 24129	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.31 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.95 0.00	22.48 1.89 0.00	5.69 0.50 0.00	4.17 0.42 0.00	31.03 3.27 -0.01	25.06 2.54 -1.12	36.80 2.00 -17.65	22.50 2.21 -2.03	21.39 1.84 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT4_1 24130	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.70 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GOWANUS_GT4_2 24131	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.0																

GREENIDGE___4 23583	7.66 -0.01 -3.33	5.17 0.02 -3.00	14.45 0.15 0.00	13.78 0.17 0.00	4.00 0.04 0.00	6.53 0.13 0.00	10.51 0.36 -0.24	21.68 0.69 -0.41	5.74 0.21 -0.33	4.01 0.13 -0.12	29.15 0.65 -0.74	21.99 0.41 -0.17	17.60 0.45 0.00	18.70 0.45 0.00	15.74 0.35 0.00	17.73 0.24 -0.14	24.00 0.31 -0.47	29.59 0.07 -0.97	35.94 0.24 -1.56	29.07 0.07 -0.91	24.78 0.10 -0.35	31.72 0.08 -1.01	26.14 0.19 -0.53	22.40 0.34 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.70 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
GROVEVILLE___HYD 323602	23.12 0.43 -18.35	18.90 0.21 -16.54	15.56 1.26 0.00	14.79 1.18 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.84 0.93 0.00	22.51 1.92 0.00	5.69 0.49 0.00	4.15 0.40 0.00	30.89 3.13 0.00	23.85 2.44 0.00	19.10 1.95 0.00	20.38 2.12 0.00	17.16 1.77 0.00	19.27 1.93 0.00	25.69 2.47 0.00	31.49 2.94 0.00	37.67 3.53 0.00	31.03 2.93 0.00	26.93 2.61 0.00	33.96 3.33 0.00	28.13 2.71 0.00	24.32 2.27 0.00
HAMPSHIRE___PAPER_HYD 323593	4.19 -0.16 0.00	2.07 -0.09 0.00	13.77 -0.52 0.00	13.13 -0.48 0.00	3.83 -0.13 0.00	6.21 -0.19 0.00	9.83 -0.21 -0.14	20.37 -0.45 -0.23	5.26 -0.12 -0.18	3.73 -0.09 -0.07	27.42 -0.75 -0.41	20.91 -0.59 -0.09	16.64 -0.51 0.00	17.66 -0.60 0.00	14.88 -0.51 0.00	16.91 -0.51 -0.08	22.95 -0.53 -0.26	28.58 -0.51 -0.53	34.35 -0.63 -0.84	28.03 -0.57 -0.50	23.98 -0.53 -0.19	30.48 -0.71 -0.56	25.09 -0.63 -0.29	21.42 -0.63 0.00
HARDSCRABBLE_WT_PWR 323673	3.99 0.11 0.46	1.80 0.06 0.41	14.63 0.34 0.00	13.91 0.30 0.00	4.04 0.08 0.00	6.51 0.11 0.00	10.07 0.17 0.00	21.06 0.47 0.00	5.35 0.15 0.00	3.85 0.10 0.00	28.74 0.98 0.00	22.24 0.83 0.00	17.85 0.70 0.00	19.07 0.82 0.00	16.12 0.73 0.00	18.20 0.85 0.00	24.26 1.04 0.00	29.99 1.43 0.00	36.00 1.86 0.00	29.60 1.50 0.00	25.58 1.25 0.00	32.19 1.56 0.00	26.69 1.27 0.00	23.13 1.09 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.47 0.39 -16.75	17.43 0.19 -15.09	15.43 1.13 0.00	14.68 1.07 0.00	4.28 0.31 0.00	6.95 0.55 0.00	10.73 0.83 0.00	22.27 1.68 0.00	5.63 0.43 0.00	4.11 0.36 0.00	30.58 2.82 0.00	23.61 2.20 0.00	18.91 1.76 0.00	20.17 1.91 0.00	16.98 1.60 0.00	19.10 1.76 0.00	25.45 2.22 0.00	31.19 2.64 0.00	37.34 3.20 0.00	30.74 2.64 0.00	26.67 2.35 0.00	33.64 3.01 0.00	27.88 2.46 0.00	24.11 2.06 0.00
HARZA MOOSE___RIVER 24016	4.33 0.00 0.00	2.14 -0.01 0.00	14.26 -0.04 0.00	13.58 -0.03 0.00	3.95 0.00 0.00	6.41 0.02 0.00	10.12 0.08 -0.13	21.02 0.22 -0.22	5.44 0.07 -0.17	3.87 0.05 -0.07	28.48 0.33 -0.39	21.71 0.21 -0.09	17.32 0.17 0.00	18.41 0.15 0.00	15.51 0.12 0.00	17.55 0.14 -0.08	23.73 0.26 -0.25	29.49 0.42 -0.51	35.47 0.53 -0.81	28.96 0.38 -0.48	24.78 0.27 -0.19	31.44 0.27 -0.53	25.90 0.20 -0.28	22.17 0.12 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.82 0.00	5.67 0.48 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.48 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.69 2.47 0.00	31.39 2.84 0.00	37.53 3.39 0.00	30.94 2.84 0.00	26.89 2.56 0.00	34.01 3.38 0.00	28.19 2.77 0.00	24.37 2.32 0.00
HEMPSTEAD___ 23647	22.58 0.42 -17.82	18.41 0.20 -16.06	15.52 1.22 0.00	14.80 1.20 0.00	4.33 0.37 0.00	7.09 0.69 0.00	10.75 0.85 0.00	22.17 1.58 0.00	5.59 0.39 0.00	4.10 0.35 0.00	30.60 2.85 0.00	23.62 2.26 0.04	18.36 1.86 0.65	20.11 1.92 0.08	16.91 1.68 0.15	19.22 1.88 0.00	25.55 2.33 0.00	31.48 2.92 0.00	37.56 3.41 0.00	30.93 2.83 0.00	26.86 2.54 0.00	34.05 3.41 0.00	28.15 2.73 0.00	24.38 2.33 0.00
HICKLING___1 23621	8.61 0.06 -4.21	6.02 0.07 -3.80	14.67 0.37 0.00	13.99 0.38 0.00	4.06 0.10 0.00	6.62 0.22 0.00	10.65 0.51 -0.24	22.06 1.08 -0.40	5.81 0.29 -0.32	4.06 0.19 -0.12	29.69 1.21 -0.72	22.35 0.78 -0.17	17.87 0.72 0.00	19.05 0.79 0.00	16.03 0.65 0.00	18.06 0.57 -0.14	24.46 0.78 -0.45	30.39 0.89 -0.94	37.11 1.43 -1.53	29.97 0.99 -0.88	25.49 0.83 -0.34	32.60 0.99 -0.98	26.76 0.82 -0.51	22.88 0.83 0.00
HICKLING___2 23622	8.61 0.06 -4.21	6.02 0.07 -3.80	14.67 0.37 0.00	13.99 0.38 0.00	4.06 0.10 0.00	6.62 0.22 0.00	10.65 0.51 -0.24	22.06 1.08 -0.40	5.81 0.29 -0.32	4.06 0.19 -0.12	29.69 1.21 -0.72	22.35 0.78 -0.17	17.87 0.72 0.00	19.05 0.79 0.00	16.03 0.65 0.00	18.06 0.57 -0.14	24.46 0.78 -0.45	30.39 0.89 -0.94	37.11 1.43 -1.53	29.97 0.99 -0.88	25.49 0.83 -0.34	32.60 0.99 -0.98	26.76 0.82 -0.51	22.88 0.83 0.00
HIGH FALLS___HY 23754	23.41 0.41 -18.65	19.16 0.21 -16.80	15.49 1.19 0.00	14.74 1.12 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.83 0.92 0.00	22.47 1.89 0.00	5.61 0.41 0.00	4.09 0.33 0.00	30.48 2.73 0.00	23.49 2.09 0.00	18.80 1.65 0.00	20.06 1.80 0.00	16.86 1.47 0.00	18.75 1.40 0.00	25.02 1.79 0.00	30.70 2.14 0.00	36.76 2.62 0.00	30.36 2.26 0.00	26.64 2.31 0.00	33.68 3.05 0.00	27.91 2.49 0.00	24.13 2.08 0.00
HILLBURN___GT 23639	21.71 0.39 -16.98	17.64 0.19 -15.30	15.42 1.12 0.00	14.66 1.06 0.00	4.27 0.31 0.00	6.95 0.55 0.00	10.72 0.81 0.00	22.22 1.63 0.00	5.62 0.42 0.00	4.10 0.35 0.00	30.55 2.79 0.00	23.58 2.17 0.00	18.90 1.74 0.00	20.15 1.89 0.00	16.97 1.58 0.00	19.08 1.74 0.00	25.39 2.16 0.00	31.08 2.53 0.00	37.21 3.07 0.00	30.65 2.56 0.00	26.61 2.28 0.00	33.58 2.95 0.00	27.83 2.41 0.00	24.09 2.04 0.00
HISHELDN_WT_PWR 323625	7.08 -0.26 -3.00	4.75 -0.10 -2.70	13.92 -0.37 0.00	13.32 -0.29 0.00	3.86 -0.09 0.00	6.37 -0.03 0.00	10.25 0.15 -0.19	21.01 0.10 -0.32	5.51 0.06 -0.25	3.86 0.01 -0.10	27.89 -0.44 -0.58	20.81 -0.73 -0.13	16.72 -0.43 0.00	17.75 -0.51 0.00	14.91 -0.47 0.00	16.65 -0.80 -0.11	22.64 -0.94 -0.36	28.16 -1.14 -0.75	34.60 -0.94 -1.40	27.84 -0.96 -0.70	23.70 -0.89 -0.27	30.22 -1.19 -0.78	24.85 -0.98 -0.41	21.39 -0.66 0.00
HOLTSVILLE_IC_1 23690	22.59 0.43 -17.82	18.42 0.22 -16.06	15.63 1.33 0.00	14.95 1.34 0.00	4.38 0.43 0.00	7.17 0.77 0.00	10.77 0.87 0.00	22.14 1.55 0.00	5.53 0.33 0.00	4.06 0.31 0.00	30.31 2.56 0.00	23.41 2.05 0.04	18.20 1.70 0.65	19.91 1.73 0.08	16.78 1.55 0.15	19.12 1.78 0.00	25.42 2.20 0.00	31.53 2.97 0.00	37.57 3.43 0.00	30.92 2.82 0.00	26.85 2.53 0.00	34.11 3.48 0.00	28.20 2.78 0.00	24.45 2.40 0.00

HOLTSVILLE_IC_10 23699	22.60 0.44 -17.82	18.43 0.22 -16.06	15.66 1.36 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.78 0.88 0.00	22.18 1.60 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.60 3.05 0.00	37.66 3.52 0.00	30.99 2.90 0.00	26.92 2.60 0.00	34.20 3.57 0.00	28.27 2.85 0.00	24.49 2.44 0.00
HOLTSVILLE_IC_2 23691	22.59 0.43 -17.82	18.42 0.22 -16.06	15.63 1.33 0.00	14.95 1.34 0.00	4.38 0.43 0.00	7.17 0.77 0.00	10.77 0.87 0.00	22.14 1.55 0.00	5.53 0.33 0.00	4.06 0.31 0.00	30.31 2.56 0.00	23.41 2.05 0.04	18.20 1.70 0.65	19.91 1.73 0.08	16.78 1.55 0.15	19.12 1.78 0.00	25.42 2.20 0.00	31.53 2.97 0.00	37.57 3.43 0.00	30.92 2.82 0.00	26.85 2.53 0.00	34.11 3.48 0.00	28.20 2.78 0.00	24.45 2.40 0.00
HOLTSVILLE_IC_3 23692	22.59 0.43 -17.82	18.42 0.22 -16.06	15.63 1.33 0.00	14.95 1.34 0.00	4.38 0.43 0.00	7.17 0.77 0.00	10.77 0.87 0.00	22.14 1.55 0.00	5.53 0.33 0.00	4.06 0.31 0.00	30.31 2.56 0.00	23.41 2.05 0.04	18.20 1.70 0.65	19.91 1.73 0.08	16.78 1.55 0.15	19.12 1.78 0.00	25.42 2.20 0.00	31.53 2.97 0.00	37.57 3.43 0.00	30.92 2.82 0.00	26.85 2.53 0.00	34.11 3.48 0.00	28.20 2.78 0.00	24.45 2.40 0.00
HOLTSVILLE_IC_4 23693	22.59 0.43 -17.82	18.42 0.22 -16.06	15.63 1.33 0.00	14.95 1.34 0.00	4.38 0.43 0.00	7.17 0.77 0.00	10.77 0.87 0.00	22.14 1.55 0.00	5.53 0.33 0.00	4.06 0.31 0.00	30.31 2.56 0.00	23.41 2.05 0.04	18.20 1.70 0.65	19.91 1.73 0.08	16.78 1.55 0.15	19.12 1.78 0.00	25.42 2.20 0.00	31.53 2.97 0.00	37.57 3.43 0.00	30.92 2.82 0.00	26.85 2.53 0.00	34.11 3.48 0.00	28.20 2.78 0.00	24.45 2.40 0.00
HOLTSVILLE_IC_5 23694	22.59 0.43 -17.82	18.42 0.22 -16.06	15.63 1.33 0.00	14.95 1.34 0.00	4.38 0.43 0.00	7.17 0.77 0.00	10.77 0.87 0.00	22.14 1.55 0.00	5.53 0.33 0.00	4.06 0.31 0.00	30.31 2.56 0.00	23.41 2.05 0.04	18.20 1.70 0.65	19.91 1.73 0.08	16.78 1.55 0.15	19.12 1.78 0.00	25.42 2.20 0.00	31.53 2.97 0.00	37.57 3.43 0.00	30.92 2.82 0.00	26.85 2.53 0.00	34.11 3.48 0.00	28.20 2.78 0.00	24.45 2.40 0.00
HOLTSVILLE_IC_6 23695	22.60 0.44 -17.82	18.43 0.22 -16.06	15.66 1.36 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.78 0.88 0.00	22.18 1.60 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.60 3.05 0.00	37.66 3.52 0.00	30.99 2.90 0.00	26.92 2.60 0.00	34.20 3.57 0.00	28.27 2.85 0.00	24.49 2.44 0.00
HOLTSVILLE_IC_7 23696	22.60 0.44 -17.82	18.43 0.22 -16.06	15.66 1.36 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.78 0.88 0.00	22.18 1.60 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.60 3.05 0.00	37.66 3.52 0.00	30.99 2.90 0.00	26.92 2.60 0.00	34.20 3.57 0.00	28.27 2.85 0.00	24.49 2.44 0.00
HOLTSVILLE_IC_8 23697	22.60 0.44 -17.82	18.43 0.22 -16.06	15.66 1.36 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.78 0.88 0.00	22.18 1.60 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.60 3.05 0.00	37.66 3.52 0.00	30.99 2.90 0.00	26.92 2.60 0.00	34.20 3.57 0.00	28.27 2.85 0.00	24.49 2.44 0.00
HOLTSVILLE_IC_9 23698	22.60 0.44 -17.82	18.43 0.22 -16.06	15.66 1.36 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.78 0.88 0.00	22.18 1.60 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.60 3.05 0.00	37.66 3.52 0.00	30.99 2.90 0.00	26.92 2.60 0.00	34.20 3.57 0.00	28.27 2.85 0.00	24.49 2.44 0.00
HOWARD_WT_PWR 323690	7.78 -0.14 -3.59	5.34 -0.04 -3.23	14.20 -0.09 0.00	13.54 -0.07 0.00	3.92 -0.04 0.00	6.43 0.03 0.00	10.43 0.30 -0.23	21.54 0.57 -0.38	5.68 0.18 -0.31	3.97 0.10 -0.12	28.85 0.40 -0.69	21.63 0.07 -0.16	17.39 0.24 0.00	18.56 0.30 0.00	15.65 0.27 0.00	17.55 0.07 -0.13	23.90 0.24 -0.43	29.85 0.40 -0.90	36.51 0.88 -1.49	29.46 0.52 -0.84	25.03 0.38 -0.33	32.10 0.53 -0.94	26.33 0.42 -0.49	22.61 0.57 0.00
HQ_GEN_CEDARS 23644	4.16 -0.18 0.00	2.05 -0.10 0.00	13.70 -0.59 0.00	13.06 -0.55 0.00	3.81 -0.15 0.00	6.17 -0.23 0.00	9.59 -0.31 0.00	19.91 -0.68 0.00	4.99 -0.20 0.00	3.60 -0.16 0.00	26.48 -1.28 0.00	20.45 -0.96 0.00	16.31 -0.84 0.00	17.32 -0.94 0.00	14.61 -0.78 0.00	16.59 -0.75 0.00	22.39 -0.83 0.00	27.67 -0.88 0.00	32.99 -1.15 0.00	27.15 -0.95 0.00	23.51 -0.82 0.00	29.60 -1.03 0.00	24.53 -0.89 0.00	21.22 -0.83 0.00
HQ_GEN_CEDARS_PROXY 323590	4.16 -0.18 0.00	2.05 -0.10 0.00	13.70 -0.59 0.00	13.06 -0.55 0.00	3.81 -0.15 0.00	6.17 -0.23 0.00	9.59 -0.31 0.00	20.89 -0.68 -0.98	4.75 -0.20 0.24	-0.23 -0.16 3.83	14.25 -1.28 12.22	9.00 -0.96 11.45	8.56 -0.84 7.76	17.32 -0.94 0.00	14.61 -0.78 0.00	16.59 -0.75 0.00	22.39 -0.83 0.00	27.67 -0.88 0.00	32.99 -1.15 0.00	27.15 -0.95 0.00	23.51 -0.82 0.00	29.60 -1.03 0.00	24.53 -0.89 0.00	23.41 -0.83 -2.20
HQ_GEN_IMPORT 323601	-1.30 -0.14 5.50	2.08 -0.07 0.00	17.68 -0.44 -3.83	13.20 -0.41 0.00	3.85 -0.11 0.00	6.21 -0.19 0.00	9.63 -0.27 0.00	20.01 -0.58 0.00	5.03 -0.17 0.00	3.63 -0.13 0.00	26.76 -0.99 0.00	20.67 -0.74 0.00	16.52 -0.63 0.00	17.56 -0.69 0.00	14.81 -0.58 0.00	16.76 -0.58 0.00	22.53 -0.70 0.00	27.78 -0.78 0.00	33.13 -1.01 0.00	27.28 -0.82 0.00	23.66 -0.71 -0.05	29.75 -0.88 0.00	24.69 -0.73 0.00	15.95 -0.66 5.44
HQ_GEN_WHEEL 23651	-1.30 -0.14 5.50	2.08 -0.07 0.00	17.68 -0.44 -3.83	13.20 -0.41 0.00	3.85 -0.11 0.00	6.21 -0.19 0.00	9.63 -0.27 0.00	20.01 -0.58 0.00	5.03 -0.17 0.00	3.63 -0.13 0.00	26.76 -0.99 0.00	20.67 -0.74 0.00	16.52 -0.63 0.00	17.56 -0.69 0.00	14.81 -0.58 0.00	16.76 -0.58 0.00	22.53 -0.70 0.00	27.78 -0.78 0.00	33.13 -1.01 0.00	27.28 -0.82 0.00	23.66 -0.71 -0.05	29.75 -0.88 0.00	24.69 -0.73 0.00	15.95 -0.66 5.44
HUDSON_AVE_GT_3 23810	22.60 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.36 0.00	7.01 0.62 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.16 0.41 0.00	30.97 3.21 0.00	24.84 2.50 -0.93	33.94 2.01 -14.77	22.13 2.17 -1.70	20.69 1.82 -3.48	19.34 1.99 0.00	25.68 2.46 0.00	31.40 2.84 0.00	37.57 3.43 0.00	30.96 2.86 0.00	26.91 2.58 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00

HUDSON AVE_GT_4 23540	22.60 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.36 0.00	7.01 0.62 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.16 0.41 0.00	30.97 3.21 0.00	24.84 2.50 -0.93	33.94 2.01 -14.77	22.13 2.17 -1.70	20.69 1.82 -3.48	19.34 1.99 0.00	25.68 2.46 0.00	31.40 2.84 0.00	37.57 3.43 0.00	30.96 2.86 0.00	26.91 2.58 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
HUDSON AVE_GT_5 23657	22.60 0.44 -17.82	18.42 0.21 -16.05	15.55 1.25 0.00	14.79 1.18 0.00	4.31 0.36 0.00	7.01 0.62 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.48 0.00	4.16 0.41 0.00	30.97 3.21 0.00	24.84 2.50 -0.93	33.94 2.01 -14.77	22.13 2.17 -1.70	20.69 1.82 -3.48	19.34 1.99 0.00	25.68 2.46 0.00	31.40 2.84 0.00	37.57 3.43 0.00	30.96 2.86 0.00	26.91 2.58 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
HUDSON_AVE_10 24168	22.57 0.42 -17.82	18.40 0.20 -16.05	15.46 1.16 0.00	14.70 1.09 0.00	4.29 0.33 0.00	6.97 0.58 0.00	10.77 0.87 0.00	22.32 1.73 0.00	5.65 0.45 0.00	4.13 0.38 0.00	30.77 3.01 0.00	24.74 2.41 -0.93	33.82 1.97 -14.70	22.06 2.11 -1.70	20.61 1.76 -3.47	19.28 1.94 0.00	25.61 2.38 0.00	31.30 2.75 0.00	37.45 3.30 0.00	30.86 2.76 0.00	26.82 2.50 0.00	33.89 3.26 0.00	28.11 2.69 0.00	24.30 2.25 0.00
HUNTER MOUNT___DRP 323613	24.91 0.41 -20.17	20.52 0.20 -18.17	15.54 1.24 0.00	14.77 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.84 0.93 0.00	22.61 2.03 0.00	5.75 0.55 0.00	4.17 0.41 0.00	30.94 3.19 0.00	23.88 2.47 0.00	19.10 1.95 0.00	20.39 2.14 0.00	17.18 1.80 0.00	19.28 1.94 0.00	25.80 2.58 0.00	31.72 3.17 0.00	37.93 3.79 0.00	31.23 3.13 0.00	27.00 2.68 0.00	33.96 3.33 0.00	28.10 2.67 0.00	24.28 2.23 0.00
HUNTINGTON_RES_REC 323705	22.59 0.43 -17.82	18.42 0.21 -16.06	15.58 1.28 0.00	14.89 1.29 0.00	4.36 0.40 0.00	7.15 0.75 0.00	10.73 0.83 0.00	22.08 1.49 0.00	5.53 0.34 0.00	4.07 0.31 0.00	30.39 2.64 0.00	23.47 2.10 0.04	18.24 1.74 0.65	19.94 1.75 0.08	16.79 1.56 0.15	19.12 1.78 0.00	25.43 2.21 0.00	31.53 2.97 0.00	37.59 3.45 0.00	30.95 2.86 0.00	26.87 2.55 0.00	34.12 3.49 0.00	28.23 2.81 0.00	24.46 2.41 0.00
HUNTLEY___63 23557	6.74 -0.24 -2.64	4.44 -0.09 -2.38	14.07 -0.23 0.00	13.39 -0.22 0.00	3.90 -0.06 0.00	6.46 0.06 0.00	10.37 0.29 -0.18	21.14 0.26 -0.29	5.54 0.11 -0.24	3.86 0.02 -0.09	27.79 -0.51 -0.54	20.67 -0.86 -0.12	16.59 -0.56 0.00	17.53 -0.73 0.00	14.68 -0.71 0.00	16.32 -1.13 -0.10	22.17 -1.39 -0.33	27.54 -1.71 -0.69	33.86 -1.61 -1.33	27.27 -1.48 -0.65	23.22 -1.36 -0.25	29.50 -1.86 -0.72	24.26 -1.54 -0.38	20.86 -1.19 0.00
HUNTLEY___64 23558	6.74 -0.24 -2.64	4.44 -0.09 -2.38	14.07 -0.23 0.00	13.39 -0.22 0.00	3.90 -0.06 0.00	6.46 0.06 0.00	10.37 0.29 -0.18	21.14 0.26 -0.29	5.54 0.11 -0.24	3.86 0.02 -0.09	27.79 -0.51 -0.54	20.67 -0.86 -0.12	16.59 -0.56 0.00	17.53 -0.73 0.00	14.68 -0.71 0.00	16.32 -1.13 -0.10	22.17 -1.39 -0.33	27.54 -1.71 -0.69	33.86 -1.61 -1.33	27.27 -1.48 -0.65	23.22 -1.36 -0.25	29.50 -1.86 -0.72	24.26 -1.54 -0.38	20.86 -1.19 0.00
HUNTLEY___65 23559	6.74 -0.24 -2.64	4.44 -0.09 -2.38	14.07 -0.23 0.00	13.39 -0.22 0.00	3.90 -0.06 0.00	6.46 0.06 0.00	10.37 0.29 -0.18	21.14 0.26 -0.29	5.54 0.11 -0.24	3.86 0.02 -0.09	27.79 -0.51 -0.54	20.67 -0.86 -0.12	16.59 -0.56 0.00	17.53 -0.73 0.00	14.68 -0.71 0.00	16.32 -1.13 -0.10	22.17 -1.39 -0.33	27.54 -1.71 -0.69	33.86 -1.61 -1.33	27.27 -1.48 -0.65	23.22 -1.36 -0.25	29.50 -1.86 -0.72	24.26 -1.54 -0.38	20.86 -1.19 0.00
HUNTLEY___66 23560	6.74 -0.24 -2.64	4.44 -0.09 -2.38	14.07 -0.23 0.00	13.39 -0.22 0.00	3.90 -0.06 0.00	6.46 0.06 0.00	10.37 0.29 -0.18	21.14 0.26 -0.29	5.54 0.11 -0.24	3.86 0.02 -0.09	27.79 -0.51 -0.54	20.67 -0.86 -0.12	16.59 -0.56 0.00	17.53 -0.73 0.00	14.68 -0.71 0.00	16.32 -1.13 -0.10	22.17 -1.39 -0.33	27.54 -1.71 -0.69	33.86 -1.61 -1.33	27.27 -1.48 -0.65	23.22 -1.36 -0.25	29.50 -1.86 -0.72	24.26 -1.54 -0.38	20.86 -1.19 0.00
HUNTLEY___67 23561	6.76 -0.26 -2.68	4.47 -0.10 -2.42	13.94 -0.36 0.00	13.30 -0.31 0.00	3.87 -0.09 0.00	6.40 0.00 0.00	10.27 0.19 -0.18	20.97 0.08 -0.29	5.49 0.06 -0.24	3.83 -0.01 -0.09	27.56 -0.73 -0.54	20.53 -1.00 -0.12	16.47 -0.68 0.00	17.42 -0.84 0.00	14.58 -0.80 0.00	16.22 -1.23 -0.10	22.03 -1.53 -0.33	27.34 -1.91 -0.70	33.94 -1.84 -1.63	27.09 -1.66 -0.65	23.07 -1.51 -0.25	29.33 -2.02 -0.72	24.12 -1.68 -0.38	20.75 -1.30 0.00
HUNTLEY___68 23562	6.76 -0.26 -2.68	4.47 -0.10 -2.42	13.94 -0.36 0.00	13.30 -0.31 0.00	3.87 -0.09 0.00	6.40 0.00 0.00	10.27 0.19 -0.18	20.97 0.08 -0.29	5.49 0.06 -0.24	3.83 -0.01 -0.09	27.56 -0.73 -0.54	20.53 -1.00 -0.12	16.47 -0.68 0.00	17.42 -0.84 0.00	14.58 -0.80 0.00	16.22 -1.23 -0.10	22.03 -1.53 -0.33	27.34 -1.91 -0.70	33.94 -1.84 -1.63	27.09 -1.66 -0.65	23.07 -1.51 -0.25	29.33 -2.02 -0.72	24.12 -1.68 -0.38	20.75 -1.30 0.00
HYLAND___LFGE 323620	7.32 0.03 -2.96	4.85 0.04 -2.66	14.70 0.40 0.00	14.04 0.43 0.00	4.08 0.12 0.00	6.72 0.32 0.00	10.83 0.73 -0.20	22.38 1.46 -0.34	5.88 0.42 -0.27	4.13 0.27 -0.10	29.91 1.54 -0.61	22.45 0.90 -0.14	17.99 0.84 0.00	19.07 0.81 0.00	16.00 0.62 0.00	17.91 0.45 -0.12	24.37 0.77 -0.38	30.49 1.14 -0.79	37.20 1.75 -1.31	30.12 1.28 -0.74	25.61 1.00 -0.29	32.51 1.06 -0.83	26.59 0.74 -0.43	22.75 0.70 0.00
INDECK___CORINTH 23802	28.58 0.38 -23.86	23.83 0.18 -21.49	15.42 1.12 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.90 0.51 0.00	10.66 0.76 0.00	22.43 1.84 0.00	5.65 0.45 0.00	4.14 0.39 0.00	30.51 2.75 0.00	23.49 2.08 0.00	18.71 1.56 0.00	19.99 1.73 0.00	16.86 1.47 0.00	19.07 1.73 0.00	25.52 2.29 0.00	31.45 2.90 0.00	37.57 3.42 0.00	30.88 2.78 0.00	26.69 2.37 0.00	33.50 2.87 0.00	27.49 2.07 0.00	23.47 1.42 0.00
INDECK___ILION 23567	3.98 0.10 0.46	1.79 0.05 0.41	14.61 0.31 0.00	13.89 0.28 0.00	4.04 0.08 0.00	6.52 0.12 0.00	10.08 0.18 0.00	21.05 0.46 0.00	5.33 0.14 0.00	3.84 0.09 0.00	28.58 0.82 0.00	22.07 0.66 0.00	17.71 0.55 0.00	18.89 0.63 0.00	15.93 0.54 0.00	17.97 0.63 0.00	23.98 0.76 0.00	29.52 0.97 0.00	35.35 1.21 0.00	29.09 0.99 0.00	25.17 0.85 0.00	31.70 1.07 0.00	26.27 0.85 0.00	22.76 0.70 0.00
INDECK___OLEAN 23982	7.43 0.04 -3.05	5.00 0.10 -2.75	14.66 0.36 0.00	13.91 0.29 0.00	4.02 0.06 0.00	6.53 0.14 0.00	10.58 0.49 -0.19	21.99 1.09 -0.31	5.72 0.27 -0.25	3.99 0.14 -0.09	29.20 0.88 -0.57	21.99 0.45 -0.13	17.65 0.50 0.00	18.79 0.53 0.00	15.78 0.39 0.00	17.64 0.19 -0.11	23.74 0.16 -0.36	29.34 0.05 -0.74	36.52 0.98 -1.40	29.16 0.37 -0.69	24.88 0.28 -0.27	31.69 0.29 -0.77	26.21 0.39 -0.40	22.67 0.62 0.00

INDECK___OSWEGO 23783	5.71 -0.06 -1.43	3.41 -0.02 -1.28	14.15 -0.15 0.00	13.47 -0.14 0.00	3.91 -0.05 0.00	6.31 -0.09 0.00	10.51 -0.16 -0.76	21.42 -0.45 -1.28	6.12 -0.11 -1.03	4.07 -0.08 -0.39	29.45 -0.62 -2.32	21.41 -0.53 -0.53	16.77 -0.38 0.00	17.84 -0.43 0.00	15.02 -0.36 0.00	17.32 -0.48 -0.45	24.05 -0.64 -1.46	30.80 -0.77 -3.02	38.02 -0.86 -4.74	30.17 -0.75 -2.82	24.75 -0.68 -1.10	32.91 -0.86 -3.14	26.50 -0.57 -1.65	21.66 -0.39 0.00
INDECK___YERKES 23781	6.75 -0.23 -2.64	4.44 -0.09 -2.38	14.09 -0.21 0.00	13.41 -0.20 0.00	3.90 -0.06 0.00	6.47 0.07 0.00	10.38 0.30 -0.18	21.16 0.28 -0.29	5.55 0.11 -0.24	3.87 0.03 -0.09	27.82 -0.47 -0.54	20.70 -0.83 -0.12	16.61 -0.54 0.00	17.55 -0.71 0.00	14.69 -0.69 0.00	16.34 -1.11 -0.10	22.20 -1.36 -0.33	27.57 -1.67 -0.69	33.90 -1.57 -1.33	27.30 -1.45 -0.65	23.25 -1.33 -0.25	29.53 -1.82 -0.72	24.30 -1.51 -0.38	20.89 -1.16 0.00
INDIAN POINT_GT_1 24139	22.35 0.37 -17.64	18.22 0.18 -15.89	15.37 1.07 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.92 0.52 0.00	10.68 0.78 0.00	22.15 1.56 0.00	5.60 0.40 0.00	4.09 0.34 0.00	30.46 2.70 0.00	23.52 2.11 0.00	18.85 1.70 0.00	20.10 1.84 0.00	16.92 1.54 0.00	19.05 1.70 0.00	25.33 2.11 0.00	31.02 2.47 0.00	37.11 2.97 0.00	30.58 2.48 0.00	26.54 2.22 0.00	33.51 2.88 0.00	27.78 2.36 0.00	24.03 1.98 0.00
INDIAN POINT_GT_2 23659	22.35 0.37 -17.64	18.22 0.18 -15.89	15.37 1.07 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.92 0.52 0.00	10.68 0.78 0.00	22.15 1.56 0.00	5.60 0.40 0.00	4.09 0.34 0.00	30.46 2.70 0.00	23.52 2.11 0.00	18.85 1.70 0.00	20.10 1.84 0.00	16.92 1.54 0.00	19.05 1.70 0.00	25.33 2.11 0.00	31.02 2.47 0.00	37.11 2.97 0.00	30.58 2.48 0.00	26.54 2.22 0.00	33.51 2.88 0.00	27.78 2.36 0.00	24.03 1.98 0.00
INDIAN POINT_GT_3 24019	22.35 0.37 -17.64	18.22 0.18 -15.89	15.37 1.07 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.92 0.52 0.00	10.68 0.78 0.00	22.15 1.56 0.00	5.60 0.40 0.00	4.09 0.34 0.00	30.46 2.70 0.00	23.52 2.11 0.00	18.85 1.70 0.00	20.10 1.84 0.00	16.92 1.54 0.00	19.05 1.70 0.00	25.33 2.11 0.00	31.02 2.47 0.00	37.11 2.97 0.00	30.58 2.48 0.00	26.54 2.22 0.00	33.51 2.88 0.00	27.78 2.36 0.00	24.03 1.98 0.00
INDIAN POINT___2 23530	22.11 0.36 -17.41	18.01 0.18 -15.68	15.33 1.03 0.00	14.58 0.97 0.00	4.25 0.29 0.00	6.90 0.51 0.00	10.66 0.75 0.00	22.10 1.51 0.00	5.59 0.39 0.00	4.08 0.33 0.00	30.38 2.63 0.00	23.46 2.05 0.00	18.80 1.65 0.00	20.05 1.79 0.00	16.88 1.50 0.00	18.99 1.65 0.00	25.26 2.03 0.00	30.93 2.38 0.00	37.01 2.87 0.00	30.49 2.39 0.00	26.46 2.14 0.00	33.42 2.79 0.00	27.70 2.28 0.00	23.97 1.92 0.00
INDIAN POINT___3 23531	22.35 0.37 -17.64	18.22 0.18 -15.89	15.35 1.06 0.00	14.59 0.98 0.00	4.25 0.29 0.00	6.90 0.50 0.00	10.65 0.75 0.00	22.07 1.49 0.00	5.58 0.38 0.00	4.08 0.32 0.00	30.35 2.60 0.00	23.43 2.03 0.00	18.78 1.63 0.00	20.03 1.77 0.00	16.87 1.48 0.00	18.98 1.63 0.00	25.25 2.02 0.00	30.90 2.35 0.00	36.98 2.84 0.00	30.46 2.36 0.00	26.45 2.12 0.00	33.39 2.76 0.00	27.68 2.26 0.00	23.95 1.90 0.00
IP CORINTH___1 23988	28.58 0.38 -23.86	23.83 0.18 -21.49	15.42 1.12 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.90 0.51 0.00	10.66 0.76 0.00	22.43 1.84 0.00	5.65 0.45 0.00	4.14 0.39 0.00	30.51 2.75 0.00	23.49 2.08 0.00	18.71 1.56 0.00	19.99 1.73 0.00	16.86 1.47 0.00	19.07 1.73 0.00	25.52 2.29 0.00	31.45 2.90 0.00	37.57 3.42 0.00	30.88 2.78 0.00	26.69 2.37 0.00	33.52 2.89 0.00	27.55 2.13 0.00	23.57 1.52 0.00
IP___TICONDEROGA 23804	27.80 0.56 -22.90	23.05 0.27 -20.63	16.16 1.86 0.00	15.23 1.62 0.00	4.45 0.49 0.00	7.20 0.81 0.00	11.01 1.11 0.00	23.21 2.62 0.00	5.83 0.63 0.00	4.24 0.48 0.00	31.45 3.69 0.00	24.29 2.88 0.00	19.42 2.27 0.00	20.80 2.54 0.00	17.52 2.13 0.00	19.86 2.51 0.00	26.64 3.41 0.00	32.65 4.10 0.00	39.04 4.90 0.00	32.21 4.11 0.00	27.84 3.52 0.00	35.03 4.40 0.00	28.98 3.56 0.00	25.02 2.96 0.00
ISLIP_RES_REC 323679	22.62 0.46 -17.82	18.44 0.23 -16.06	15.71 1.41 0.00	15.03 1.42 0.00	4.41 0.45 0.00	7.20 0.81 0.00	10.83 0.92 0.00	22.28 1.69 0.00	5.56 0.36 0.00	4.08 0.33 0.00	30.51 2.76 0.00	23.57 2.21 0.04	18.33 1.83 0.65	20.04 1.86 0.08	16.89 1.66 0.15	19.25 1.91 0.00	25.60 2.38 0.00	31.78 3.22 0.00	37.89 3.74 0.00	31.16 3.06 0.00	27.06 2.73 0.00	34.37 3.74 0.00	28.40 2.98 0.00	24.60 2.55 0.00
JARVIS____ 23743	3.92 0.03 0.46	1.75 0.01 0.41	14.40 0.10 0.00	13.70 0.10 0.00	3.98 0.02 0.00	6.44 0.04 0.00	9.96 0.05 0.00	20.73 0.14 0.00	5.24 0.04 0.00	3.79 0.03 0.00	28.02 0.27 0.00	21.61 0.20 0.00	17.32 0.17 0.00	18.44 0.18 0.00	15.54 0.15 0.00	17.51 0.17 0.00	23.43 0.21 0.00	28.79 0.23 0.00	34.42 0.28 0.00	28.34 0.24 0.00	24.54 0.21 0.00	30.91 0.27 0.00	25.63 0.21 0.00	22.23 0.17 0.00
JENNISON___1 23625	10.37 0.21 -5.82	7.51 0.12 -5.25	15.02 0.72 0.00	14.29 0.68 0.00	4.16 0.20 0.00	6.78 0.38 0.00	10.78 0.67 -0.21	22.39 1.46 -0.35	5.87 0.39 -0.28	4.14 0.28 -0.10	30.41 2.03 -0.63	23.07 1.52 -0.14	18.43 1.28 0.00	19.66 1.40 0.00	16.56 1.18 0.00	18.77 1.31 -0.12	25.35 1.73 -0.39	31.47 2.10 -0.82	38.18 2.74 -1.30	31.00 2.14 -0.76	26.39 1.77 -0.30	33.60 2.12 -0.85	27.60 1.74 -0.45	23.54 1.49 0.00
JENNISON___2 23626	10.37 0.21 -5.82	7.51 0.12 -5.25	15.02 0.72 0.00	14.29 0.68 0.00	4.16 0.20 0.00	6.78 0.38 0.00	10.78 0.67 -0.21	22.39 1.46 -0.35	5.87 0.39 -0.28	4.14 0.28 -0.10	30.41 2.03 -0.63	23.07 1.52 -0.14	18.43 1.28 0.00	19.66 1.40 0.00	16.56 1.18 0.00	18.77 1.31 -0.12	25.35 1.73 -0.39	31.47 2.10 -0.82	38.18 2.74 -1.30	31.00 2.14 -0.76	26.39 1.77 -0.30	33.60 2.12 -0.85	27.60 1.74 -0.45	23.54 1.49 0.00
JERICHO_RISE_WT_PWR 323719	4.00 -0.34 0.00	1.96 -0.19 0.00	13.18 -1.12 0.00	12.56 -1.05 0.00	3.68 -0.28 0.00	5.96 -0.43 0.00	9.33 -0.57 0.00	19.22 -1.37 0.00	4.82 -0.38 0.00	3.47 -0.29 0.00	25.70 -2.05 0.00	19.79 -1.61 0.00	15.72 -1.43 0.00	16.71 -1.55 0.00	14.11 -1.28 0.00	16.04 -1.30 0.00	21.70 -1.52 0.00	26.79 -1.77 0.00	31.85 -2.29 0.00	26.23 -1.87 0.00	22.78 -1.54 0.00	28.78 -1.86 0.00	23.89 -1.53 0.00	20.67 -1.38 0.00
KEDC PORT_JEFF_GT2 24210	22.61 0.45 -17.82	18.43 0.23 -16.06	15.68 1.38 0.00	15.00 1.39 0.00	4.40 0.44 0.00	7.19 0.79 0.00	10.80 0.90 0.00	22.22 1.63 0.00	5.55 0.35 0.00	4.08 0.32 0.00	30.43 2.67 0.00	23.49 2.13 0.04	18.27 1.77 0.65	19.97 1.78 0.08	16.83 1.60 0.15	19.18 1.84 0.00	25.52 2.29 0.00	31.59 3.04 0.00	37.64 3.50 0.00	31.00 2.90 0.00	26.97 2.65 0.00	34.26 3.62 0.00	28.32 2.90 0.00	24.53 2.48 0.00

KEDC PORT_JEFF_GT3 24211	22.61 0.45 -17.82	18.43 0.23 -16.06	15.68 1.38 0.00	15.00 1.39 0.00	4.40 0.44 0.00	7.19 0.79 0.00	10.80 0.90 0.00	22.22 1.63 0.00	5.55 0.35 0.00	4.08 0.32 0.00	30.43 2.67 0.00	23.49 2.13 0.04	18.27 1.77 0.65	19.97 1.78 0.08	16.83 1.60 0.15	19.18 1.84 0.00	25.52 2.29 0.00	31.59 3.04 0.00	37.64 3.50 0.00	31.00 2.90 0.00	26.97 2.65 0.00	34.26 3.62 0.00	28.32 2.90 0.00	24.53 2.48 0.00
KEDC_GLWD_GT4 24219	22.59 0.43 -17.82	18.42 0.21 -16.06	15.56 1.26 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.06 0.66 0.00	10.79 0.89 0.00	22.32 1.73 0.00	5.64 0.44 0.00	4.14 0.38 0.00	30.81 3.05 0.00	23.77 2.40 0.04	18.46 1.97 0.65	20.26 2.07 0.08	17.00 1.77 0.15	19.32 1.97 0.00	25.61 2.38 0.00	31.48 2.92 0.00	37.59 3.45 0.00	30.95 2.85 0.00	26.89 2.56 0.00	34.10 3.47 0.00	28.19 2.77 0.00	24.40 2.35 0.00
KEDC_GLWD_GT5 24220	22.59 0.43 -17.82	18.42 0.21 -16.06	15.56 1.26 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.06 0.66 0.00	10.79 0.89 0.00	22.32 1.73 0.00	5.64 0.44 0.00	4.14 0.38 0.00	30.81 3.05 0.00	23.77 2.40 0.04	18.46 1.97 0.65	20.26 2.07 0.08	17.00 1.77 0.15	19.32 1.97 0.00	25.61 2.38 0.00	31.48 2.92 0.00	37.59 3.45 0.00	30.95 2.85 0.00	26.89 2.56 0.00	34.10 3.47 0.00	28.19 2.77 0.00	24.40 2.35 0.00
KENSICO____ 23655	22.51 0.39 -17.78	18.36 0.19 -16.01	15.43 1.14 0.00	14.67 1.06 0.00	4.28 0.32 0.00	6.95 0.55 0.00	10.72 0.82 0.00	22.24 1.65 0.00	5.62 0.42 0.00	4.11 0.36 0.00	30.60 2.84 0.00	23.65 2.22 -0.02	19.24 1.79 -0.30	20.23 1.94 -0.03	17.08 1.62 -0.07	19.13 1.79 0.00	25.45 2.23 0.00	31.16 2.61 0.00	37.28 3.14 0.00	30.71 2.61 0.00	26.66 2.34 0.00	33.67 3.04 0.00	27.91 2.48 0.00	24.14 2.09 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.21 0.38 -18.48	18.99 0.19 -16.65	15.40 1.10 0.00	14.65 1.04 0.00	4.27 0.31 0.00	6.95 0.55 0.00	10.76 0.86 0.00	22.33 1.74 0.00	5.55 0.35 0.00	4.04 0.29 0.00	30.15 2.39 0.00	23.25 1.84 0.00	18.60 1.45 0.00	19.84 1.58 0.00	16.68 1.30 0.00	18.60 1.26 0.00	24.84 1.62 0.00	30.49 1.93 0.00	36.51 2.37 0.00	30.17 2.07 0.00	26.54 2.22 0.00	33.59 2.96 0.00	27.83 2.41 0.00	24.06 2.01 0.00
KIAC_JFK_GT1 23816	22.58 0.43 -17.82	18.40 0.20 -16.05	15.47 1.17 0.00	14.71 1.10 0.00	4.29 0.33 0.00	6.97 0.58 0.00	10.76 0.85 0.00	22.29 1.70 0.00	5.65 0.45 0.00	4.13 0.37 0.00	30.66 2.90 0.00	24.68 2.34 -0.93	33.79 1.94 -14.70	22.01 2.06 -1.70	20.56 1.71 -3.47	19.23 1.89 0.00	25.54 2.32 0.00	31.22 2.67 0.00	37.35 3.21 0.00	30.78 2.68 0.00	26.76 2.44 0.00	33.81 3.17 0.00	28.09 2.67 0.00	24.26 2.21 0.00
KIAC_JFK_GT2 23817	22.58 0.43 -17.82	18.40 0.20 -16.05	15.47 1.17 0.00	14.71 1.10 0.00	4.29 0.33 0.00	6.97 0.58 0.00	10.76 0.85 0.00	22.29 1.70 0.00	5.65 0.45 0.00	4.13 0.37 0.00	30.66 2.90 0.00	24.68 2.34 -0.93	33.79 1.94 -14.70	22.01 2.06 -1.70	20.56 1.71 -3.47	19.23 1.89 0.00	25.54 2.32 0.00	31.22 2.67 0.00	37.35 3.21 0.00	30.78 2.68 0.00	26.76 2.44 0.00	33.81 3.17 0.00	28.09 2.67 0.00	24.26 2.21 0.00
KINTIGH____ 23543	6.41 -0.24 -2.32	4.14 -0.10 -2.09	13.89 -0.40 0.00	13.26 -0.36 0.00	3.85 -0.10 0.00	6.35 -0.05 0.00	10.12 0.06 -0.16	20.74 -0.11 -0.27	5.42 0.00 -0.22	3.79 -0.04 -0.08	27.40 -0.85 -0.49	20.50 -1.02 -0.11	16.44 -0.71 0.00	17.38 -0.87 0.00	14.56 -0.82 0.00	16.25 -1.19 -0.09	22.03 -1.50 -0.31	27.33 -1.87 -0.64	33.17 -1.88 -0.92	27.03 -1.66 -0.60	23.05 -1.51 -0.23	29.28 -2.02 -0.66	24.08 -1.69 -0.35	20.71 -1.34 0.00
LEDERLE____ 23769	21.90 0.41 -17.14	17.80 0.20 -15.44	15.50 1.21 0.00	14.75 1.14 0.00	4.30 0.33 0.00	6.99 0.59 0.00	10.75 0.85 0.00	22.28 1.69 0.00	5.63 0.43 0.00	4.12 0.37 0.00	30.65 2.89 0.00	23.65 2.24 0.00	18.96 1.81 0.00	20.22 1.96 0.00	17.02 1.64 0.00	19.15 1.80 0.00	25.47 2.25 0.00	31.19 2.64 0.00	37.34 3.20 0.00	30.75 2.66 0.00	26.69 2.36 0.00	33.69 3.06 0.00	27.93 2.51 0.00	24.16 2.11 0.00
LINDEN COGEN____ 23786	22.58 0.42 -17.82	18.41 0.20 -16.05	15.48 1.18 0.00	14.72 1.11 0.00	4.29 0.33 0.00	6.98 0.58 0.00	10.76 0.86 0.00	22.28 1.69 0.00	5.64 0.44 0.00	4.13 0.38 0.00	30.76 3.00 0.00	24.69 2.35 -0.93	33.79 1.90 -14.74	22.01 2.05 -1.70	20.57 1.72 -3.48	19.23 1.88 0.00	25.53 2.30 0.00	31.18 2.63 0.00	37.33 3.19 0.00	30.74 2.65 0.00	26.71 2.39 0.00	33.75 3.12 0.00	27.98 2.56 0.00	24.23 2.18 0.00
LIPA_MISC_IPP 23656	22.60 0.44 -17.82	18.43 0.23 -16.06	15.67 1.37 0.00	15.00 1.39 0.00	4.41 0.45 0.00	7.17 0.78 0.00	10.76 0.86 0.00	22.17 1.58 0.00	5.50 0.30 0.00	4.04 0.28 0.00	30.15 2.39 0.00	23.28 1.92 0.04	18.10 1.61 0.65	19.81 1.62 0.08	16.70 1.46 0.15	19.04 1.70 0.00	25.35 2.12 0.00	31.48 2.92 0.00	37.50 3.36 0.00	30.85 2.76 0.00	26.79 2.47 0.00	34.02 3.39 0.00	28.11 2.70 0.00	24.39 2.34 0.00
LISF__SOLAR 323691	22.61 0.45 -17.82	18.44 0.23 -16.06	15.70 1.40 0.00	15.03 1.42 0.00	4.42 0.46 0.00	7.19 0.79 0.00	10.78 0.88 0.00	22.21 1.62 0.00	5.50 0.30 0.00	4.04 0.28 0.00	30.15 2.39 0.00	23.29 1.92 0.04	18.11 1.61 0.65	19.82 1.64 0.08	16.71 1.48 0.15	19.07 1.73 0.00	25.41 2.18 0.00	31.55 3.00 0.00	37.59 3.44 0.00	30.93 2.83 0.00	26.83 2.51 0.00	34.07 3.44 0.00	28.15 2.73 0.00	24.42 2.37 0.00
LITTLE FALLS__HYD 24013	4.08 0.19 0.46	1.84 0.10 0.41	14.89 0.59 0.00	14.14 0.53 0.00	4.11 0.15 0.00	6.62 0.22 0.00	10.23 0.33 0.00	21.46 0.87 0.00	5.45 0.25 0.00	3.92 0.17 0.00	29.30 1.55 0.00	22.68 1.28 0.00	18.21 1.06 0.00	19.49 1.23 0.00	16.46 1.08 0.00	18.60 1.26 0.00	24.75 1.53 0.00	30.53 1.97 0.00	36.59 2.45 0.00	30.10 2.01 0.00	26.04 1.71 0.00	32.80 2.17 0.00	27.16 1.73 0.00	23.48 1.43 0.00
LI_NEWBRDGE__DRP 323616	22.57 0.41 -17.82	18.40 0.20 -16.06	15.50 1.20 0.00	14.79 1.19 0.00	4.33 0.37 0.00	7.10 0.70 0.00	10.72 0.81 0.00	22.07 1.48 0.00	5.55 0.36 0.00	4.08 0.33 0.00	30.44 2.68 0.00	23.50 2.14 0.04	18.29 1.79 0.65	19.99 1.80 0.08	16.82 1.59 0.15	19.13 1.78 0.00	25.42 2.20 0.00	31.40 2.84 0.00	37.43 3.29 0.00	30.83 2.73 0.00	26.76 2.44 0.00	33.95 3.32 0.00	28.09 2.67 0.00	24.33 2.28 0.00
LONG_LAKE_PHOENIX 24014	5.79 -0.03 -1.48	3.48 -0.01 -1.33	14.25 -0.05 0.00	13.56 -0.05 0.00	3.94 -0.02 0.00	6.36 -0.03 0.00	10.50 -0.04 -0.63	21.52 -0.13 -1.06	6.03 -0.02 -0.85	4.06 -0.02 -0.32	29.51 -0.17 -1.92	21.67 -0.18 -0.44	17.05 -0.10 0.00	18.14 -0.13 0.00	15.27 -0.11 0.00	17.51 -0.20 -0.37	24.17 -0.26 -1.21	30.74 -0.31 -2.50	37.77 -0.29 -3.92	30.13 -0.31 -2.34	24.93 -0.31 -0.91	32.80 -0.44 -2.60	26.45 -0.34 -1.36	21.81 -0.24 0.00

LOVETT___3 23632	21.94 0.37 -17.23	17.85 0.18 -15.52	15.35 1.06 0.00	14.60 0.99 0.00	4.26 0.29 0.00	6.91 0.51 0.00	10.67 0.76 0.00	22.11 1.53 0.00	5.59 0.39 0.00	4.08 0.33 0.00	30.42 2.67 0.00	23.48 2.07 0.00	18.82 1.66 0.00	20.07 1.81 0.00	16.90 1.51 0.00	19.01 1.66 0.00	25.28 2.06 0.00	30.95 2.40 0.00	37.04 2.90 0.00	30.51 2.41 0.00	26.48 2.16 0.00	33.45 2.82 0.00	27.73 2.31 0.00	23.99 1.94 0.00
LOVETT___4 23642	21.94 0.37 -17.23	17.85 0.18 -15.52	15.35 1.06 0.00	14.60 0.99 0.00	4.26 0.29 0.00	6.91 0.51 0.00	10.67 0.76 0.00	22.11 1.53 0.00	5.59 0.39 0.00	4.08 0.33 0.00	30.42 2.67 0.00	23.48 2.07 0.00	18.82 1.66 0.00	20.07 1.81 0.00	16.90 1.51 0.00	19.01 1.66 0.00	25.28 2.06 0.00	30.95 2.40 0.00	37.04 2.90 0.00	30.51 2.41 0.00	26.48 2.16 0.00	33.45 2.82 0.00	27.73 2.31 0.00	23.99 1.94 0.00
LOVETT___5 23593	21.94 0.37 -17.23	17.85 0.18 -15.52	15.35 1.06 0.00	14.60 0.99 0.00	4.26 0.29 0.00	6.91 0.51 0.00	10.67 0.76 0.00	22.11 1.53 0.00	5.59 0.39 0.00	4.08 0.33 0.00	30.42 2.67 0.00	23.48 2.07 0.00	18.82 1.66 0.00	20.07 1.81 0.00	16.90 1.51 0.00	19.01 1.66 0.00	25.28 2.06 0.00	30.95 2.40 0.00	37.04 2.90 0.00	30.51 2.41 0.00	26.48 2.16 0.00	33.45 2.82 0.00	27.73 2.31 0.00	23.99 1.94 0.00
LOWER RAQUET___HYD 24057	4.15 -0.19 0.00	2.05 -0.10 0.00	13.66 -0.64 0.00	13.02 -0.59 0.00	3.80 -0.16 0.00	6.17 -0.23 0.00	9.69 -0.28 -0.07	20.08 -0.62 -0.12	5.11 -0.19 -0.10	3.64 -0.15 -0.04	26.80 -1.17 -0.22	20.57 -0.89 -0.05	16.36 -0.80 0.00	17.36 -0.90 0.00	14.64 -0.74 0.00	16.67 -0.72 -0.04	22.62 -0.74 -0.13	28.10 -0.74 -0.28	33.60 -0.99 -0.44	27.53 -0.82 -0.26	23.69 -0.73 -0.10	29.99 -0.93 -0.29	24.75 -0.82 -0.15	21.24 -0.81 0.00
LOWER___HUDSON 24059	28.15 0.29 -23.52	23.48 0.14 -21.19	15.22 0.92 0.00	14.42 0.81 0.00	4.20 0.24 0.00	6.81 0.42 0.00	10.50 0.59 0.00	21.95 1.36 0.00	5.55 0.35 0.00	4.00 0.25 0.00	29.73 1.97 0.00	22.97 1.56 0.00	18.39 1.24 0.00	19.64 1.39 0.00	16.56 1.18 0.00	18.72 1.38 0.00	25.02 1.79 0.00	30.72 2.17 0.00	36.69 2.55 0.00	30.25 2.15 0.00	26.16 1.83 0.00	32.92 2.29 0.00	27.28 1.86 0.00	23.59 1.54 0.00
LWR___OSWEGATCHIE_HYD 23850	4.19 -0.16 0.00	2.07 -0.09 0.00	13.77 -0.52 0.00	13.13 -0.48 0.00	3.83 -0.13 0.00	6.21 -0.19 0.00	9.83 -0.21 -0.14	20.37 -0.45 -0.23	5.26 -0.12 -0.18	3.73 -0.09 -0.07	27.42 -0.75 -0.41	20.91 -0.59 -0.09	16.64 -0.51 0.00	17.66 -0.60 0.00	14.88 -0.51 0.00	16.91 -0.51 -0.08	22.95 -0.53 -0.26	28.58 -0.51 -0.53	34.35 -0.63 -0.84	28.03 -0.57 -0.50	23.98 -0.53 -0.19	30.48 -0.71 -0.56	25.09 -0.63 -0.29	21.42 -0.63 0.00
LYONS_FALL_HYD 23570	4.33 0.00 0.00	2.14 -0.01 0.00	14.26 -0.04 0.00	13.58 -0.03 0.00	3.95 0.00 0.00	6.41 0.02 0.00	10.12 0.08 -0.13	21.02 0.22 -0.22	5.44 0.07 -0.17	3.87 0.05 -0.07	28.48 0.33 -0.39	21.71 0.21 -0.09	17.32 0.17 0.00	18.41 0.15 0.00	15.51 0.12 0.00	17.55 0.14 -0.08	23.73 0.26 -0.25	29.49 0.42 -0.51	35.47 0.53 -0.81	28.96 0.38 -0.48	24.78 0.27 -0.19	31.44 0.27 -0.53	25.90 0.20 -0.28	22.17 0.12 0.00
MADISON___COUNTY_LFGE 323628	5.01 0.08 -0.60	2.72 0.04 -0.54	14.57 0.27 0.00	13.87 0.26 0.00	4.03 0.07 0.00	6.54 0.14 0.00	10.33 0.28 -0.15	21.43 0.59 -0.26	5.58 0.17 -0.21	3.94 0.11 -0.08	29.08 0.85 -0.47	22.13 0.61 -0.11	17.67 0.52 0.00	18.80 0.54 0.00	15.84 0.46 0.00	17.90 0.47 -0.09	24.18 0.66 -0.29	30.03 0.87 -0.61	36.23 1.14 -0.95	29.51 0.85 -0.57	25.22 0.68 -0.22	32.04 0.78 -0.63	26.37 0.62 -0.33	22.59 0.54 0.00
MAPLE_RIDGE_WT_1 323574	3.17 -0.12 1.06	1.11 -0.09 0.95	13.90 -0.40 0.00	13.28 -0.32 0.00	3.85 -0.11 0.00	6.24 -0.16 0.00	9.66 -0.24 0.00	20.16 -0.43 0.00	5.08 -0.12 0.00	3.69 -0.07 0.00	27.29 -0.47 0.00	21.07 -0.33 0.00	16.85 -0.31 0.00	17.93 -0.33 0.00	15.07 -0.32 0.00	17.03 -0.32 0.00	22.88 -0.35 0.00	28.13 -0.42 0.00	33.49 -0.65 0.00	27.54 -0.56 0.00	23.90 -0.42 0.00	30.22 -0.41 0.00	25.15 -0.27 0.00	21.80 -0.25 0.00
MAPLE_RIDGE_WT_2 323611	3.17 -0.12 1.06	1.11 -0.09 0.95	13.90 -0.40 0.00	13.28 -0.32 0.00	3.85 -0.11 0.00	6.24 -0.16 0.00	9.66 -0.24 0.00	20.16 -0.43 0.00	5.08 -0.12 0.00	3.69 -0.07 0.00	27.29 -0.47 0.00	21.07 -0.33 0.00	16.85 -0.31 0.00	17.93 -0.33 0.00	15.07 -0.32 0.00	17.03 -0.32 0.00	22.88 -0.35 0.00	28.13 -0.42 0.00	33.49 -0.65 0.00	27.54 -0.56 0.00	23.90 -0.42 0.00	30.22 -0.41 0.00	25.15 -0.27 0.00	21.80 -0.25 0.00
MARBLE_RIVER_WT_PWR 323696	3.99 -0.35 0.00	1.95 -0.20 0.00	13.15 -1.15 0.00	12.53 -1.08 0.00	3.67 -0.29 0.00	5.96 -0.44 0.00	9.32 -0.58 0.00	19.18 -1.41 0.00	4.81 -0.39 0.00	3.46 -0.30 0.00	25.68 -2.08 0.00	19.77 -1.64 0.00	15.70 -1.45 0.00	16.69 -1.57 0.00	14.09 -1.30 0.00	16.01 -1.33 0.00	21.65 -1.57 0.00	26.72 -1.83 0.00	31.76 -2.38 0.00	26.15 -1.95 0.00	22.72 -1.60 0.00	28.71 -1.92 0.00	23.85 -1.58 0.00	20.63 -1.42 0.00
MARSH_HILL_WT_PWR 323713	7.75 -0.14 -3.55	5.31 -0.03 -3.20	14.21 -0.08 0.00	13.56 -0.05 0.00	3.93 -0.03 0.00	6.44 0.04 0.00	10.44 0.31 -0.23	21.56 0.59 -0.38	5.68 0.18 -0.30	3.98 0.11 -0.11	28.86 0.42 -0.69	21.64 0.07 -0.16	17.39 0.23 0.00	18.56 0.30 0.00	15.64 0.25 0.00	17.53 0.05 -0.13	23.87 0.22 -0.43	29.80 0.35 -0.89	36.44 0.82 -1.48	29.40 0.47 -0.83	24.98 0.34 -0.33	32.04 0.48 -0.93	26.30 0.39 -0.49	22.58 0.53 0.00
MG INDUSTRY___DRP 24185	26.97 0.23 -22.40	22.45 0.12 -20.19	15.00 0.71 0.00	14.24 0.64 0.00	4.15 0.19 0.00	6.71 0.31 0.00	10.34 0.43 0.00	21.54 0.96 0.00	5.46 0.26 0.00	3.94 0.18 0.00	29.22 1.47 0.00	22.59 1.18 0.00	18.10 0.95 0.00	19.32 1.06 0.00	16.29 0.90 0.00	18.37 1.03 0.00	24.48 1.26 0.00	30.05 1.49 0.00	35.90 1.76 0.00	29.61 1.51 0.00	25.63 1.30 0.00	32.28 1.65 0.00	26.78 1.36 0.00	23.21 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	4.19 -0.16 0.00	2.07 -0.09 0.00	13.77 -0.52 0.00	13.13 -0.48 0.00	3.83 -0.13 0.00	6.21 -0.19 0.00	9.83 -0.21 -0.14	20.37 -0.45 -0.23	5.26 -0.12 -0.18	3.73 -0.09 -0.07	27.42 -0.75 -0.41	20.91 -0.59 -0.09	16.64 -0.51 0.00	17.66 -0.60 0.00	14.88 -0.51 0.00	16.91 -0.51 -0.08	22.95 -0.53 -0.26	28.58 -0.51 -0.53	34.35 -0.63 -0.84	28.03 -0.57 -0.50	23.98 -0.53 -0.19	30.48 -0.71 -0.56	25.09 -0.63 -0.29	21.42 -0.63 0.00
MID___RAQUETTE_HYD 23851	4.15 -0.19 0.00	2.05 -0.10 0.00	13.66 -0.64 0.00	13.02 -0.59 0.00	3.80 -0.16 0.00	6.17 -0.23 0.00	9.69 -0.28 -0.07	20.08 -0.62 -0.12	5.11 -0.19 -0.10	3.64 -0.15 -0.04	26.80 -1.17 -0.22	20.57 -0.89 -0.05	16.36 -0.80 0.00	17.36 -0.90 0.00	14.64 -0.74 0.00	16.67 -0.72 -0.04	22.62 -0.74 -0.13	28.10 -0.74 -0.28	33.60 -0.99 -0.44	27.53 -0.82 -0.26	23.69 -0.73 -0.10	29.99 -0.93 -0.29	24.75 -0.82 -0.15	21.24 -0.81 0.00

MILLIKEN___1 23584	7.69 0.10 -3.25	5.14 0.06 -2.93	14.68 0.38 0.00	13.97 0.36 0.00	4.06 0.10 0.00	6.59 0.19 0.00	10.59 0.37 -0.32	21.90 0.78 -0.53	5.84 0.22 -0.42	4.07 0.15 -0.16	29.77 1.06 -0.96	22.37 0.74 -0.22	17.80 0.65 0.00	18.93 0.67 0.00	15.94 0.56 0.00	18.09 0.56 -0.18	24.59 0.76 -0.60	30.74 0.94 -1.25	37.40 1.28 -1.97	30.22 0.96 -1.16	25.55 0.78 -0.45	32.80 0.87 -1.30	26.78 0.68 -0.68	22.66 0.61 0.00
MILLIKEN___2 23585	7.69 0.10 -3.25	5.14 0.06 -2.93	14.68 0.38 0.00	13.97 0.36 0.00	4.06 0.10 0.00	6.59 0.19 0.00	10.59 0.37 -0.32	21.90 0.78 -0.53	5.84 0.22 -0.42	4.07 0.15 -0.16	29.77 1.06 -0.96	22.37 0.74 -0.22	17.80 0.65 0.00	18.93 0.67 0.00	15.94 0.56 0.00	18.09 0.56 -0.18	24.59 0.76 -0.60	30.74 0.94 -1.25	37.40 1.28 -1.97	30.22 0.96 -1.16	25.55 0.78 -0.45	32.80 0.87 -1.30	26.78 0.68 -0.68	22.66 0.61 0.00
MILLIKEN___DIESEL 23629	7.69 0.10 -3.25	5.14 0.06 -2.93	14.68 0.38 0.00	13.97 0.36 0.00	4.06 0.10 0.00	6.59 0.19 0.00	10.59 0.37 -0.32	21.90 0.78 -0.53	5.84 0.22 -0.42	4.07 0.15 -0.16	29.77 1.06 -0.96	22.37 0.74 -0.22	17.80 0.65 0.00	18.93 0.67 0.00	15.94 0.56 0.00	18.09 0.56 -0.18	24.59 0.76 -0.60	30.74 0.94 -1.25	37.40 1.28 -1.97	30.22 0.96 -1.16	25.55 0.78 -0.45	32.80 0.87 -1.30	26.78 0.68 -0.68	22.66 0.61 0.00
MILLSEAT___LFGE 323607	6.62 -0.19 -2.46	4.29 -0.08 -2.22	14.14 -0.16 0.00	13.49 -0.12 0.00	3.93 -0.03 0.00	6.52 0.12 0.00	10.48 0.40 -0.18	21.35 0.47 -0.29	5.60 0.17 -0.23	3.91 0.07 -0.09	28.11 -0.17 -0.53	20.94 -0.59 -0.12	16.80 -0.35 0.00	17.74 -0.52 0.00	14.86 -0.53 0.00	16.53 -0.91 -0.10	22.47 -1.09 -0.33	27.94 -1.30 -0.69	34.16 -1.18 -1.20	27.62 -1.13 -0.64	23.50 -1.07 -0.25	29.81 -1.54 -0.72	24.50 -1.30 -0.38	21.02 -1.03 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.43 0.38 -17.71	18.29 0.19 -15.95	15.40 1.10 0.00	14.64 1.03 0.00	4.27 0.31 0.00	6.93 0.54 0.00	10.70 0.79 0.00	22.19 1.60 0.00	5.61 0.41 0.00	4.10 0.35 0.00	30.51 2.75 0.00	23.56 2.15 0.00	18.88 1.73 0.00	20.14 1.88 0.00	16.96 1.57 0.00	19.08 1.74 0.00	25.38 2.16 0.00	31.08 2.52 0.00	37.18 3.04 0.00	30.63 2.53 0.00	26.59 2.27 0.00	33.57 2.94 0.00	27.83 2.41 0.00	24.07 2.02 0.00
MODEL_CITY_ENERGY 24167	6.59 -0.33 -2.58	4.32 -0.15 -2.33	13.70 -0.60 0.00	13.09 -0.52 0.00	3.82 -0.14 0.00	6.33 -0.07 0.00	10.19 0.11 -0.18	20.63 -0.25 -0.29	5.42 -0.01 -0.23	3.77 -0.08 -0.09	26.99 -1.30 -0.53	20.04 -1.49 -0.12	16.09 -1.06 0.00	16.98 -1.28 0.00	14.22 -1.17 0.00	15.79 -1.66 -0.10	21.46 -2.10 -0.33	26.64 -2.60 -0.69	32.68 -2.72 -1.25	26.39 -2.36 -0.65	22.47 -2.11 -0.25	28.55 -2.80 -0.72	23.51 -2.29 -0.38	20.21 -1.84 0.00
MODERN_LFGE___ 323580	6.59 -0.33 -2.58	4.32 -0.15 -2.33	13.70 -0.60 0.00	13.09 -0.52 0.00	3.82 -0.14 0.00	6.33 -0.07 0.00	10.19 0.11 -0.18	20.63 -0.25 -0.29	5.42 -0.01 -0.23	3.77 -0.08 -0.09	26.99 -1.30 -0.53	20.04 -1.49 -0.12	16.09 -1.06 0.00	16.98 -1.28 0.00	14.22 -1.17 0.00	15.79 -1.66 -0.10	21.46 -2.10 -0.33	26.64 -2.60 -0.69	32.68 -2.72 -1.25	26.39 -2.36 -0.65	22.47 -2.11 -0.25	28.55 -2.80 -0.72	23.51 -2.29 -0.38	20.21 -1.84 0.00
MOHAWK_PAPER___DRP 24187	27.76 0.26 -23.16	23.15 0.13 -20.87	15.12 0.82 0.00	14.35 0.73 0.00	4.18 0.22 0.00	6.77 0.37 0.00	10.43 0.53 0.00	21.78 1.20 0.00	5.53 0.33 0.00	3.97 0.22 0.00	29.53 1.77 0.00	22.83 1.42 0.00	18.29 1.14 0.00	19.53 1.27 0.00	16.47 1.09 0.00	18.60 1.25 0.00	24.81 1.59 0.00	30.48 1.93 0.00	36.41 2.27 0.00	30.02 1.92 0.00	25.96 1.64 0.00	32.67 2.04 0.00	27.09 1.67 0.00	23.46 1.41 0.00
MONGAUP___HYD 23641	20.95 0.32 -16.29	16.98 0.16 -14.68	15.24 0.94 0.00	14.49 0.88 0.00	4.22 0.26 0.00	6.85 0.45 0.00	10.93 1.03 0.00	22.76 2.17 0.00	5.75 0.56 0.00	4.19 0.44 0.00	31.10 3.34 0.00	23.98 2.57 0.00	19.20 2.05 0.00	20.49 2.23 0.00	17.26 1.87 0.00	19.43 2.09 0.00	25.95 2.72 0.00	31.86 3.31 0.00	38.07 3.93 0.00	31.32 3.22 0.00	27.14 2.82 0.00	34.17 3.54 0.00	28.28 2.86 0.00	24.45 2.40 0.00
MONTAUK___DIESEL 23721	22.80 0.64 -17.82	18.53 0.33 -16.06	16.33 2.03 0.00	15.64 2.03 0.00	4.59 0.64 0.00	7.50 1.10 0.00	11.31 1.40 0.00	23.36 2.78 0.00	5.79 0.59 0.00	4.25 0.50 0.00	31.71 3.96 0.00	24.49 3.12 0.04	19.06 2.56 0.65	20.86 2.67 0.08	17.59 2.36 0.15	20.08 2.74 0.00	26.89 3.66 0.00	33.55 4.99 0.00	40.04 5.90 0.00	32.89 4.79 0.00	28.50 4.17 0.00	36.03 5.40 0.00	29.67 4.25 0.00	25.67 3.62 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.58 0.42 -17.82	18.41 0.20 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.59 0.00	10.78 0.88 0.00	22.36 1.77 0.00	5.66 0.46 0.00	4.14 0.39 0.00	30.82 3.06 0.00	25.02 2.40 -1.21	38.29 1.93 -19.21	22.56 2.09 -2.21	21.66 1.75 -4.53	19.28 1.93 0.00	25.61 2.39 0.00	31.33 2.77 0.00	37.47 3.33 0.00	30.87 2.77 0.00	26.82 2.50 0.00	33.89 3.26 0.00	28.08 2.66 0.00	24.29 2.24 0.00
MUNSVILLE_WIND_PWR 323609	9.66 0.20 -5.12	6.87 0.11 -4.61	15.01 0.71 0.00	14.29 0.68 0.00	4.17 0.21 0.00	6.82 0.42 0.00	10.93 0.79 -0.24	22.75 1.77 -0.39	6.00 0.49 -0.32	4.21 0.34 -0.12	30.89 2.42 -0.71	23.37 1.80 -0.16	18.69 1.54 0.00	20.01 1.75 0.00	16.88 1.50 0.00	19.26 1.78 -0.14	25.96 2.29 -0.45	32.31 2.83 -0.93	39.26 3.65 -1.47	31.87 2.91 -0.87	27.02 2.36 -0.34	34.32 2.73 -0.97	28.24 2.31 -0.51	24.04 1.98 0.00
N SALMON___HYD 24042	4.09 -0.24 0.00	2.01 -0.14 0.00	13.50 -0.80 0.00	12.86 -0.74 0.00	3.76 -0.19 0.00	6.12 -0.28 0.00	9.58 -0.33 0.00	19.79 -0.80 0.00	4.97 -0.23 0.00	3.58 -0.18 0.00	26.49 -1.27 0.00	20.40 -1.01 0.00	16.22 -0.93 0.00	17.22 -1.03 0.00	14.53 -0.85 0.00	16.52 -0.83 0.00	22.38 -0.84 0.00	27.68 -0.87 0.00	32.95 -1.19 0.00	27.12 -0.98 0.00	23.52 -0.81 0.00	29.65 -0.98 0.00	24.59 -0.84 0.00	21.24 -0.81 0.00
N.E_GEN_SANDY PD 24062	24.36 0.34 -19.68	24.55 0.17 -22.23	20.32 1.07 -4.96	12.74 0.95 1.82	4.24 0.28 0.00	6.64 0.48 0.23	10.56 0.67 0.01	22.07 1.48 0.00	5.57 0.37 0.00	3.33 0.29 0.70	30.03 2.28 0.00	23.21 1.80 0.00	18.59 1.44 0.00	19.86 1.61 0.00	15.77 1.35 0.97	18.89 1.54 0.00	38.33 1.98 -13.12	45.81 2.33 -14.93	47.41 2.77 -10.50	36.04 2.33 -5.60	31.40 2.05 -5.03	33.98 2.61 -0.73	27.56 2.14 0.00	23.86 1.81 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.92 0.38 -17.19	17.83 0.19 -15.49	15.41 1.11 0.00	14.65 1.04 0.00	4.27 0.31 0.00	6.94 0.54 0.00	10.70 0.79 0.00	22.18 1.58 0.00	5.60 0.40 0.00	4.10 0.34 0.00	30.50 2.74 0.00	23.54 2.14 0.00	18.87 1.72 0.00	20.13 1.87 0.00	16.94 1.56 0.00	19.06 1.72 0.00	25.35 2.13 0.00	31.05 2.49 0.00	37.15 3.01 0.00	30.60 2.50 0.00	26.56 2.24 0.00	33.54 2.90 0.00	27.80 2.38 0.00	24.06 2.01 0.00

NARROWS_GT1_1	24228	22.61	18.43	15.61	14.85	4.33	7.04	10.86	22.49	5.70	4.18	31.04	25.07	36.81	22.51	21.40	19.40	25.74	31.42	37.60	31.01	26.97	34.10	28.26	24.44
		0.46	0.22	1.32	1.24	0.37	0.64	0.96	1.90	0.50	0.42	3.29	2.55	2.01	2.22	1.85	2.05	2.51	2.87	3.45	2.91	2.65	3.47	2.84	2.39
		-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	24229	22.61	18.43	15.61	14.85	4.33	7.04	10.86	22.49	5.70	4.18	31.04	25.07	36.81	22.51	21.40	19.40	25.74	31.42	37.60	31.01	26.97	34.10	28.26	24.44
		0.46	0.22	1.32	1.24	0.37	0.64	0.96	1.90	0.50	0.42	3.29	2.55	2.01	2.22	1.85	2.05	2.51	2.87	3.45	2.91	2.65	3.47	2.84	2.39
		-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	24230	22.61	18.43	15.61	14.85	4.33	7.04	10.86	22.49	5.70	4.18	31.04	25.07	36.81	22.51	21.40	19.40	25.74	31.42	37.60	31.01	26.97	34.10	28.26	24.44
		0.46	0.22	1.32	1.24	0.37	0.64	0.96	1.90	0.50	0.42	3.29	2.55	2.01	2.22	1.85	2.05	2.51	2.87	3.45	2.91	2.65	3.47	2.84	2.39
		-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	24231	22.61	18.43	15.61	14.85	4.33	7.04	10.86	22.49	5.70	4.18	31.04	25.07	36.81	22.51	21.40	19.40	25.74	31.42	37.60	31.01	26.97	34.10	28.26	24.44
		0.46	0.22	1.32	1.24	0.37	0.64	0.96	1.90	0.50	0.42	3.29	2.55	2.01	2.22	1.85	2.05	2.51	2.87	3.45	2.91	2.65	3.47	2.84	2.39
		-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	24232	22.61	18.43	15.61	14.85	4.33	7.04	10.86	22.49	5.70	4.18	31.04	25.07	36.81	22.51	21.40	19.40	25.74	31.42	37.60	31.01	26.97	34.10	28.26	24.44
		0.46	0.22	1.32	1.24	0.37	0.64	0.96	1.90	0.50	0.42	3.29	2.55	2.01	2.22	1.85	2.05	2.51	2.87	3.45	2.91	2.65	3.47	2.84	2.39
		-17.82	-16.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.12	-17.65	-2.03	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	24233	22.61	18.43	15.61	14.85	4.33	7.04	10.86	22.49	5.70	4.18	31.04	25.07	36.81	22.51	21.40	19.40	25.74	31.42	37.60	31.01	26.97	34.10	28.26	24.44
		0.46	0.22	1.32	1.24	0.37	0.64	0.96	1.90	0.50	0.42	3.29	2.55	2.01	2.22	1.85	2.05	2.51	2.87	3.45	2.91	2.65	3.47	2.84	2.39

NARROWS_GT2_8 24243	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.70 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.91 0.41 -20.17	20.52 0.20 -18.17	15.54 1.24 0.00	14.77 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.84 0.93 0.00	22.61 2.03 0.00	5.75 0.55 0.00	4.17 0.41 0.00	30.94 3.19 0.00	23.88 2.47 0.00	19.10 1.95 0.00	20.39 2.14 0.00	17.18 1.80 0.00	19.28 1.94 0.00	25.80 2.58 0.00	31.72 3.17 0.00	37.93 3.79 0.00	31.23 3.13 0.00	27.00 2.68 0.00	33.96 3.33 0.00	28.10 2.67 0.00	24.28 2.23 0.00
NEG CAPITAL___MECHNVIL 23645	28.61 0.35 -23.91	23.86 0.17 -21.54	15.39 1.10 0.00	14.60 0.99 0.00	4.26 0.30 0.00	6.90 0.51 0.00	10.67 0.76 0.00	22.34 1.76 0.00	5.65 0.45 0.00	4.09 0.33 0.00	30.26 2.51 0.00	23.35 1.94 0.00	18.67 1.52 0.00	19.95 1.69 0.00	16.81 1.43 0.00	19.01 1.67 0.00	25.45 2.22 0.00	31.32 2.76 0.00	37.39 3.25 0.00	30.78 2.69 0.00	26.61 2.28 0.00	33.46 2.82 0.00	27.64 2.22 0.00	23.83 1.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.26 -0.16 -2.08	3.96 -0.07 -1.87	14.00 -0.30 0.00	13.35 -0.26 0.00	3.88 -0.08 0.00	6.35 -0.04 0.00	10.13 0.03 -0.20	20.89 -0.03 -0.33	5.49 0.02 -0.27	3.85 -0.01 -0.10	28.00 -0.36 -0.60	21.05 -0.50 -0.14	16.82 -0.33 0.00	17.83 -0.43 0.00	14.97 -0.41 0.00	16.83 -0.63 -0.12	22.84 -0.76 -0.38	28.43 -0.91 -0.79	34.46 -0.90 -1.22	28.00 -0.84 -0.74	23.80 -0.81 -0.29	30.30 -1.15 -0.82	24.84 -1.01 -0.43	21.20 -0.85 0.00
NEG CENTRAL___DRP 24199	6.64 0.00 -2.30	4.24 0.02 -2.07	14.43 0.13 0.00	13.75 0.14 0.00	4.00 0.04 0.00	6.50 0.10 0.00	10.49 0.27 -0.32	21.65 0.53 -0.54	5.79 0.16 -0.43	4.02 0.11 -0.16	29.32 0.60 -0.97	21.98 0.35 -0.22	17.51 0.36 0.00	18.60 0.34 0.00	15.65 0.27 0.00	17.71 0.18 -0.19	24.08 0.25 -0.61	30.03 0.21 -1.27	36.56 0.43 -1.99	29.53 0.25 -1.18	24.97 0.19 -0.46	32.10 0.15 -1.32	26.24 0.13 -0.69	22.23 0.19 0.00
NEG CENTRAL___INDECK 23768	7.29 -0.01 -2.96	4.83 0.02 -2.66	14.58 0.28 0.00	13.92 0.31 0.00	4.05 0.09 0.00	6.66 0.26 0.00	10.71 0.61 -0.20	22.11 1.19 -0.34	5.81 0.34 -0.27	4.08 0.22 -0.10	29.57 1.21 -0.61	22.18 0.63 -0.14	17.77 0.62 0.00	18.85 0.59 0.00	15.82 0.44 0.00	17.72 0.26 -0.12	24.10 0.49 -0.38	30.11 0.76 -0.79	36.72 1.28 -1.31	29.72 0.88 -0.74	25.28 0.67 -0.29	32.12 0.66 -0.83	26.29 0.43 -0.43	22.50 0.45 0.00
NEG CENTRAL___SENECA 23627	6.84 -0.01 -2.51	4.43 0.02 -2.26	14.46 0.16 0.00	13.78 0.17 0.00	4.01 0.04 0.00	6.54 0.14 0.00	10.51 0.35 -0.25	21.71 0.70 -0.42	5.75 0.21 -0.34	4.02 0.13 -0.13	29.26 0.73 -0.77	22.02 0.44 -0.18	17.60 0.45 0.00	18.69 0.44 0.00	15.72 0.34 0.00	17.72 0.23 -0.15	24.02 0.31 -0.48	29.79 0.23 -1.00	36.19 0.48 -1.57	29.30 0.27 -0.93	24.92 0.23 -0.36	31.87 0.20 -1.04	26.17 0.20 -0.55	22.33 0.28 0.00
NEG CENTRAL___STATE_STREET 24147	6.62 0.06 -2.23	4.20 0.04 -2.01	14.55 0.25 0.00	13.85 0.23 0.00	4.02 0.07 0.00	6.54 0.14 0.00	10.56 0.28 -0.37	21.80 0.59 -0.62	5.86 0.17 -0.49	4.06 0.12 -0.19	29.64 0.77 -1.12	22.18 0.51 -0.26	17.61 0.46 0.00	18.71 0.45 0.00	15.75 0.36 0.00	17.89 0.34 -0.22	24.38 0.46 -0.70	30.55 0.54 -1.45	37.24 0.82 -2.28	30.03 0.58 -1.36	25.31 0.45 -0.53	32.61 0.46 -1.51	26.54 0.32 -0.79	22.36 0.31 0.00
NEG MILLWOOD___DRP 24198	23.11 0.44 -18.34	18.89 0.21 -16.52	15.58 1.28 0.00	14.81 1.20 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.86 0.95 0.00	22.56 1.97 0.00	5.71 0.51 0.00	4.16 0.41 0.00	30.97 3.22 0.00	23.91 2.51 0.00	19.16 2.00 0.00	20.44 2.18 0.00	17.21 1.82 0.00	19.36 2.01 0.00	25.80 2.57 0.00	31.64 3.09 0.00	37.81 3.67 0.00	31.15 3.05 0.00	27.07 2.75 0.00	34.14 3.51 0.00	28.27 2.85 0.00	24.44 2.39 0.00
NEG NORTH_FLCN_SEA 23793	4.02 -0.31 0.00	1.97 -0.18 0.00	13.28 -1.02 0.00	12.65 -0.96 0.00	3.71 -0.25 0.00	6.02 -0.37 0.00	9.46 -0.45 0.00	19.46 -1.13 0.00	4.87 -0.32 0.00	3.50 -0.25 0.00	26.04 -1.71 0.00	20.02 -1.39 0.00	15.91 -1.25 0.00	16.91 -1.35 0.00	14.27 -1.11 0.00	16.23 -1.11 0.00	21.95 -1.28 0.00	27.09 -1.47 0.00	32.21 -1.94 0.00	26.52 -1.58 0.00	23.04 -1.28 0.00	29.12 -1.51 0.00	24.16 -1.26 0.00	20.90 -1.15 0.00
NEG NORTH_KES_CHATEGAY 23792	4.01 -0.33 0.00	1.97 -0.18 0.00	13.23 -1.07 0.00	12.60 -1.01 0.00	3.69 -0.27 0.00	5.99 -0.41 0.00	9.37 -0.54 0.00	19.30 -1.29 0.00	4.84 -0.36 0.00	3.48 -0.27 0.00	25.82 -1.94 0.00	19.88 -1.53 0.00	15.79 -1.37 0.00	16.78 -1.48 0.00	14.17 -1.22 0.00	16.11 -1.24 0.00	21.80 -1.43 0.00	26.91 -1.64 0.00	32.01 -2.13 0.00	26.35 -1.75 0.00	22.88 -1.44 0.00	28.90 -1.73 0.00	24.00 -1.43 0.00	20.76 -1.30 0.00
NEG NORTH___ALICE_FALLS 23915	4.03 -0.31 0.00	1.97 -0.18 0.00	13.31 -0.99 0.00	12.68 -0.93 0.00	3.72 -0.24 0.00	6.04 -0.35 0.00	9.49 -0.41 0.00	19.54 -1.05 0.00	4.90 -0.30 0.00	3.51 -0.24 0.00	26.13 -1.62 0.00	20.09 -1.32 0.00	15.96 -1.19 0.00	16.97 -1.29 0.00	14.32 -1.06 0.00	16.28 -1.06 0.00	22.06 -1.17 0.00	27.24 -1.31 0.00	32.40 -1.74 0.00	26.67 -1.42 0.00	23.17 -1.15 0.00	29.27 -1.37 0.00	24.27 -1.15 0.00	20.99 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	4.03 -0.31 0.00	1.97 -0.18 0.00	13.31 -0.99 0.00	12.68 -0.93 0.00	3.72 -0.24 0.00	6.04 -0.35 0.00	9.49 -0.41 0.00	19.54 -1.05 0.00	4.90 -0.30 0.00	3.51 -0.24 0.00	26.13 -1.62 0.00	20.09 -1.32 0.00	15.96 -1.19 0.00	16.97 -1.29 0.00	14.32 -1.06 0.00	16.28 -1.06 0.00	22.06 -1.17 0.00	27.24 -1.31 0.00	32.40 -1.74 0.00	26.67 -1.42 0.00	23.17 -1.15 0.00	29.27 -1.37 0.00	24.27 -1.15 0.00	20.99 -1.06 0.00
NEG NORTH___PLATTSBURG 23628	4.03 -0.31 0.00	1.97 -0.18 0.00	13.31 -0.99 0.00	12.68 -0.93 0.00	3.72 -0.24 0.00	6.04 -0.35 0.00	9.49 -0.41 0.00	19.54 -1.05 0.00	4.90 -0.30 0.00	3.51 -0.24 0.00	26.13 -1.62 0.00	20.09 -1.32 0.00	15.96 -1.19 0.00	16.97 -1.29 0.00	14.32 -1.06 0.00	16.28 -1.06 0.00	22.06 -1.17 0.00	27.24 -1.31 0.00	32.40 -1.74 0.00	26.67 -1.42 0.00	23.17 -1.15 0.00	29.27 -1.37 0.00	24.27 -1.15 0.00	20.99 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	6.61 -0.29 -2.56	4.34 -0.12 -2.31	13.87 -0.43 0.00	13.24 -0.37 0.00	3.86 -0.10 0.00	6.39 0.00 0.00	10.28 0.20 -0.18	20.90 0.01 -0.29	5.48 0.05 -0.23	3.82 -0.03 -0.09	27.39 -0.90 -0.53	20.36 -1.17 -0.12	16.35 -0.80 0.00	17.26 -1.00 0.00	14.45 -0.93 0.00	16.06 -1.39 -0.10	21.82 -1.74 -0.33	27.10 -2.15 -0.69	33.19 -2.16 -1.21	26.83 -1.91 -0.65	22.84 -1.73 -0.25	29.02 -2.33 -0.72	23.88 -1.92 -0.38	20.54 -1.51 0.00

NEG WEST___LANCASTR 23811	7.19 -0.08 -2.93	4.81 0.02 -2.64	14.38 0.08 0.00	13.69 0.08 0.00	3.97 0.01 0.00	6.52 0.12 0.00	10.52 0.43 -0.18	21.70 0.80 -0.31	5.66 0.21 -0.25	3.95 0.10 -0.09	28.70 0.39 -0.56	21.51 -0.03 -0.13	17.26 0.12 0.00	18.32 0.06 0.00	15.37 -0.02 0.00	17.15 -0.30 -0.11	23.18 -0.39 -0.35	28.71 -0.57 -0.73	35.59 0.04 -1.40	28.50 -0.28 -0.68	24.29 -0.30 -0.26	30.92 -0.47 -0.76	25.44 -0.38 -0.40	21.90 -0.14 0.00
NEG_PENN_ALLEGHNY 23528	9.77 0.11 -5.32	7.02 0.07 -4.80	14.69 0.39 0.00	13.98 0.37 0.00	4.06 0.10 0.00	6.59 0.19 0.00	10.51 0.37 -0.24	21.79 0.79 -0.40	5.73 0.21 -0.32	4.01 0.14 -0.12	29.49 1.00 -0.73	22.29 0.71 -0.17	17.79 0.64 0.00	18.94 0.68 0.00	15.94 0.55 0.00	18.02 0.54 -0.14	24.38 0.70 -0.46	30.30 0.79 -0.95	36.82 1.17 -1.52	29.83 0.84 -0.89	25.38 0.71 -0.34	32.47 0.86 -0.99	26.62 0.68 -0.52	22.69 0.64 0.00
NEG___GEN_MONROE 24207	6.42 -0.08 -2.16	4.08 -0.02 -1.95	14.36 0.06 0.00	13.72 0.11 0.00	4.00 0.04 0.00	6.58 0.19 0.00	10.57 0.50 -0.17	21.80 0.92 -0.29	5.70 0.27 -0.23	4.00 0.15 -0.09	29.00 0.71 -0.53	21.69 0.16 -0.12	17.31 0.16 0.00	18.32 0.05 0.00	15.35 -0.03 0.00	17.15 -0.29 -0.10	23.22 -0.34 -0.33	28.88 -0.36 -0.69	35.09 -0.13 -1.08	28.51 -0.24 -0.64	24.28 -0.30 -0.25	30.77 -0.58 -0.72	25.22 -0.58 -0.38	21.58 -0.46 0.00
NEPA___ENERGY 23901	7.63 -0.10 -3.39	5.22 0.01 -3.06	14.22 -0.08 0.00	13.52 -0.09 0.00	3.92 -0.04 0.00	6.40 0.00 0.00	10.32 0.22 -0.20	21.36 0.44 -0.33	5.57 0.11 -0.26	3.88 0.03 -0.10	28.29 -0.06 -0.60	21.25 -0.29 -0.14	17.06 -0.09 0.00	18.13 -0.13 0.00	15.21 -0.17 0.00	17.03 -0.43 -0.11	22.98 -0.62 -0.37	28.42 -0.91 -0.77	35.07 -0.36 -1.28	28.20 -0.62 -0.73	24.04 -0.57 -0.28	30.66 -0.78 -0.81	25.21 -0.63 -0.42	21.70 -0.35 0.00
NEVERSINK___HYD 23608	23.10 0.28 -18.48	18.94 0.14 -16.65	15.05 0.76 0.00	14.32 0.71 0.00	4.18 0.22 0.00	6.79 0.40 0.00	10.51 0.61 0.00	21.76 1.17 0.00	5.22 0.02 0.00	3.80 0.04 0.00	28.38 0.62 0.00	21.89 0.48 0.00	17.51 0.36 0.00	18.68 0.42 0.00	15.71 0.32 0.00	17.53 0.18 0.00	23.40 0.17 0.00	28.73 0.17 0.00	34.38 0.24 0.00	28.58 0.48 0.00	25.96 1.63 0.00	32.86 2.23 0.00	27.24 1.82 0.00	23.54 1.49 0.00
NEWTON___FALLS_HYD 23847	4.19 -0.16 0.00	2.07 -0.09 0.00	13.77 -0.52 0.00	13.13 -0.48 0.00	3.83 -0.13 0.00	6.21 -0.19 0.00	9.83 -0.21 -0.14	20.37 -0.45 -0.23	5.26 -0.12 -0.18	3.73 -0.09 -0.07	27.42 -0.75 -0.41	20.91 -0.59 -0.09	16.64 -0.51 0.00	17.66 -0.60 0.00	14.88 -0.51 0.00	16.91 -0.51 -0.08	22.95 -0.53 -0.26	28.58 -0.51 -0.53	34.35 -0.63 -0.84	28.03 -0.57 -0.50	23.98 -0.53 -0.19	30.48 -0.71 -0.56	25.09 -0.63 -0.29	21.42 -0.63 0.00
NIAGARA_115E_LBMP 323715	6.58 -0.36 -2.60	4.32 -0.17 -2.34	13.62 -0.68 0.00	13.01 -0.60 0.00	3.80 -0.16 0.00	6.30 -0.10 0.00	10.14 0.06 -0.18	20.50 -0.38 -0.29	5.39 -0.05 -0.23	3.74 -0.10 -0.09	26.78 -1.50 -0.53	19.87 -1.66 -0.12	15.95 -1.20 0.00	16.84 -1.42 0.00	14.10 -1.29 0.00	15.65 -1.79 -0.10	21.27 -2.29 -0.33	26.41 -2.84 -0.69	32.40 -3.01 -1.26	26.16 -2.58 -0.65	22.28 -2.30 -0.25	28.31 -3.04 -0.72	23.32 -2.48 -0.38	20.05 -1.99 0.00
NIAGARA_115W_LBMP 323714	6.57 -0.37 -2.60	4.32 -0.17 -2.34	13.73 -0.57 0.00	13.02 -0.59 0.00	3.79 -0.17 0.00	6.29 -0.11 0.00	10.06 -0.02 -0.17	20.44 -0.43 -0.29	5.37 -0.07 -0.23	3.73 -0.11 -0.09	26.77 -1.52 -0.53	19.91 -1.62 -0.12	15.98 -1.17 0.00	16.87 -1.39 0.00	14.11 -1.28 0.00	15.67 -1.78 -0.10	21.30 -2.25 -0.33	26.44 -2.79 -0.69	32.49 -2.93 -1.27	26.23 -2.51 -0.64	22.34 -2.24 -0.25	28.39 -2.95 -0.72	23.37 -2.43 -0.37	20.11 -1.94 0.00
NIAGARA_230_LBMP 323716	6.59 -0.31 -2.57	4.33 -0.13 -2.31	13.78 -0.52 0.00	13.14 -0.47 0.00	3.83 -0.13 0.00	6.33 -0.07 0.00	10.13 0.05 -0.17	20.66 -0.22 -0.29	5.41 -0.02 -0.23	3.77 -0.07 -0.09	27.06 -1.22 -0.52	20.14 -1.39 -0.12	16.16 -0.99 0.00	17.07 -1.19 0.00	14.28 -1.10 0.00	15.87 -1.57 -0.10	21.56 -1.99 -0.33	26.75 -2.49 -0.68	32.52 -2.55 -0.92	26.51 -2.22 -0.63	22.58 -1.99 -0.25	28.71 -2.63 -0.71	23.62 -2.17 -0.37	20.32 -1.73 0.00
NIAGARA____ 23760	6.58 -0.35 -2.59	4.32 -0.16 -2.33	13.67 -0.63 0.00	13.05 -0.56 0.00	3.80 -0.16 0.00	6.29 -0.10 0.00	10.10 0.02 -0.17	20.51 -0.37 -0.29	5.39 -0.04 -0.23	3.75 -0.09 -0.09	26.91 -1.37 -0.53	20.01 -1.51 -0.12	16.06 -1.09 0.00	16.96 -1.30 0.00	14.19 -1.19 0.00	15.77 -1.68 -0.10	21.42 -2.13 -0.33	26.58 -2.65 -0.68	32.48 -2.75 -1.09	26.35 -2.38 -0.64	22.44 -2.13 -0.25	28.53 -2.82 -0.71	23.48 -2.32 -0.37	20.19 -1.86 0.00
NINE_MILE_1 23575	5.43 -0.10 -1.19	3.18 -0.04 -1.07	14.01 -0.29 0.00	13.34 -0.27 0.00	3.87 -0.09 0.00	6.25 -0.15 0.00	7.33 -0.23 2.34	16.16 -0.51 3.93	1.94 -0.12 3.15	2.47 -0.09 1.19	19.93 -0.70 7.12	19.19 -0.59 1.63	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.45 -0.52 1.37	18.06 -0.69 4.47	18.45 -0.85 9.25	18.66 -0.96 14.53	18.62 -0.82 8.65	20.22 -0.73 3.37	20.03 -0.97 9.63	19.57 -0.79 5.05	21.41 -0.64 0.00
NINE_MILE_2 23744	5.43 -0.10 -1.19	3.18 -0.04 -1.07	14.01 -0.29 0.00	13.34 -0.27 0.00	3.87 -0.09 0.00	6.25 -0.15 0.00	7.29 -0.23 2.38	16.09 -0.51 3.99	1.88 -0.12 3.20	2.45 -0.09 1.21	19.81 -0.70 7.24	19.16 -0.59 1.66	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.43 -0.52 1.40	17.99 -0.69 4.54	18.29 -0.85 9.41	18.41 -0.96 14.78	18.48 -0.82 8.80	20.16 -0.73 3.43	19.87 -0.97 9.80	19.49 -0.79 5.14	21.41 -0.64 0.00
NM_CAPITAL___DRP 24208	27.55 0.24 -22.97	22.97 0.12 -20.70	15.05 0.75 0.00	14.27 0.66 0.00	4.16 0.20 0.00	6.73 0.33 0.00	10.36 0.46 0.00	21.64 1.05 0.00	5.50 0.30 0.00	3.94 0.19 0.00	29.34 1.58 0.00	22.70 1.29 0.00	18.18 1.03 0.00	19.42 1.16 0.00	16.38 1.00 0.00	18.49 1.14 0.00	24.63 1.41 0.00	30.26 1.71 0.00	36.14 2.00 0.00	29.80 1.70 0.00	25.78 1.45 0.00	32.47 1.83 0.00	26.92 1.50 0.00	23.33 1.28 0.00
NM_CENTRAL___DRP 24181	5.91 0.01 -1.56	3.57 0.01 -1.41	14.38 0.08 0.00	13.68 0.08 0.00	3.98 0.02 0.00	6.43 0.03 0.00	10.28 0.07 -0.30	21.17 0.08 -0.51	5.64 0.03 -0.41	3.93 0.02 -0.15	28.79 0.12 -0.92	21.65 0.03 -0.21	17.22 0.07 0.00	18.32 0.06 0.00	15.43 0.04 0.00	17.49 -0.03 -0.18	23.76 -0.04 -0.57	29.69 -0.05 -1.19	36.05 0.04 -1.87	29.17 -0.04 -1.11	24.67 -0.08 -0.43	31.71 -0.16 -1.24	25.98 -0.09 -0.65	22.05 0.00 0.00
NM_FRONTIER___DRP 24179	6.57 -0.37 -2.60	4.32 -0.17 -2.34	13.73 -0.57 0.00	13.02 -0.59 0.00	3.79 -0.17 0.00	6.29 -0.11 0.00	10.06 -0.02 -0.17	20.44 -0.43 -0.29	5.37 -0.07 -0.23	3.73 -0.11 -0.09	26.77 -1.52 -0.53	19.91 -1.62 -0.12	15.98 -1.17 0.00	16.87 -1.39 0.00	14.11 -1.28 0.00	15.67 -1.78 -0.10	21.30 -2.25 -0.33	26.44 -2.79 -0.69	32.49 -2.93 -1.27	26.23 -2.51 -0.64	22.34 -2.24 -0.25	28.39 -2.95 -0.72	23.37 -2.43 -0.37	20.11 -1.94 0.00

NM_ST_REGIS___HYD 24053	4.13 -0.21 0.00	2.03 -0.12 0.00	13.60 -0.70 0.00	12.97 -0.64 0.00	3.79 -0.17 0.00	6.15 -0.25 0.00	9.66 -0.30 -0.06	20.01 -0.68 -0.11	5.08 -0.20 -0.09	3.63 -0.16 -0.03	26.72 -1.23 -0.19	20.51 -0.94 -0.04	16.30 -0.85 0.00	17.31 -0.95 0.00	14.59 -0.79 0.00	16.62 -0.76 -0.04	22.57 -0.78 -0.12	28.02 -0.79 -0.26	33.48 -1.06 -0.40	27.46 -0.88 -0.24	23.65 -0.77 -0.09	29.92 -0.97 -0.27	24.72 -0.84 -0.14	21.22 -0.83 0.00
NORTHPORT___1 23551	22.59 0.43 -17.82	18.42 0.21 -16.06	15.60 1.30 0.00	14.93 1.32 0.00	4.38 0.41 0.00	7.18 0.78 0.00	10.76 0.86 0.00	22.08 1.49 0.00	5.54 0.34 0.00	4.07 0.32 0.00	30.42 2.67 0.00	23.49 2.12 0.04	18.26 1.76 0.65	19.96 1.77 0.08	16.82 1.59 0.15	19.14 1.80 0.00	25.44 2.22 0.00	31.56 3.01 0.00	37.60 3.46 0.00	30.97 2.87 0.00	26.86 2.53 0.00	34.16 3.53 0.00	28.26 2.85 0.00	24.50 2.45 0.00
NORTHPORT___2 23552	22.59 0.43 -17.82	18.42 0.21 -16.06	15.60 1.30 0.00	14.93 1.32 0.00	4.38 0.41 0.00	7.18 0.78 0.00	10.76 0.86 0.00	22.08 1.49 0.00	5.54 0.34 0.00	4.07 0.32 0.00	30.42 2.67 0.00	23.49 2.12 0.04	18.26 1.76 0.65	19.96 1.77 0.08	16.82 1.59 0.15	19.14 1.80 0.00	25.44 2.22 0.00	31.56 3.01 0.00	37.60 3.46 0.00	30.97 2.87 0.00	26.86 2.53 0.00	34.16 3.53 0.00	28.26 2.85 0.00	24.50 2.45 0.00
NORTHPORT___3 23553	22.57 0.41 -17.82	18.41 0.21 -16.06	15.54 1.25 0.00	14.85 1.24 0.00	4.35 0.39 0.00	7.12 0.72 0.00	10.69 0.79 0.00	21.97 1.39 0.00	5.52 0.32 0.00	4.06 0.30 0.00	30.33 2.58 0.00	23.42 2.06 0.04	18.18 1.68 0.65	19.89 1.71 0.08	16.74 1.51 0.15	19.05 1.71 0.00	25.34 2.11 0.00	31.36 2.81 0.00	37.38 3.23 0.00	30.79 2.69 0.00	26.72 2.40 0.00	33.93 3.29 0.00	28.10 2.68 0.00	24.37 2.32 0.00
NORTHPORT___4 23650	22.57 0.41 -17.82	18.41 0.21 -16.06	15.54 1.25 0.00	14.85 1.24 0.00	4.35 0.39 0.00	7.12 0.72 0.00	10.69 0.79 0.00	21.97 1.39 0.00	5.52 0.32 0.00	4.06 0.30 0.00	30.33 2.58 0.00	23.42 2.06 0.04	18.18 1.68 0.65	19.89 1.71 0.08	16.74 1.51 0.15	19.05 1.71 0.00	25.34 2.11 0.00	31.36 2.81 0.00	37.38 3.23 0.00	30.79 2.69 0.00	26.72 2.40 0.00	33.93 3.29 0.00	28.10 2.68 0.00	24.37 2.32 0.00
NORTHPORT___IC 23718	22.59 0.43 -17.82	18.42 0.21 -16.06	15.60 1.30 0.00	14.93 1.32 0.00	4.38 0.41 0.00	7.18 0.78 0.00	10.76 0.86 0.00	22.08 1.49 0.00	5.54 0.34 0.00	4.07 0.32 0.00	30.42 2.67 0.00	23.49 2.12 0.04	18.26 1.76 0.65	19.96 1.77 0.08	16.82 1.59 0.15	19.14 1.80 0.00	25.44 2.22 0.00	31.56 3.01 0.00	37.60 3.46 0.00	30.97 2.87 0.00	26.86 2.53 0.00	34.16 3.53 0.00	28.26 2.85 0.00	24.50 2.45 0.00
NPX_GEN_1385_PROXY 323591	22.59 0.43 -17.82	18.42 0.21 -16.06	15.72 1.41 0.00	15.13 1.52 0.00	4.46 0.50 0.00	7.37 0.97 0.00	10.83 0.93 0.00	23.13 1.57 -0.98	5.31 0.35 0.24	4.08 0.32 0.00	30.53 2.77 0.00	23.54 2.17 0.04	18.34 1.84 0.65	20.04 1.86 0.08	16.94 1.72 0.15	19.28 1.94 0.00	25.75 2.53 0.00	32.33 3.77 0.00	38.31 4.17 0.00	31.68 3.58 0.00	27.32 3.00 0.00	35.00 4.37 0.00	29.18 3.60 -0.16	41.40 3.10 -16.24
NPX_GEN_CSC 323557	22.60 0.44 -17.82	18.44 0.23 -16.06	15.71 1.42 0.00	15.05 1.43 0.00	4.42 0.46 0.00	7.18 0.78 0.00	10.75 0.85 0.00	23.16 1.59 -0.98	5.22 0.26 0.24	4.01 0.26 0.00	29.96 2.20 0.00	23.14 1.78 0.04	17.99 1.49 0.65	19.69 1.50 0.08	16.60 1.37 0.15	18.94 1.59 0.00	25.23 2.00 0.00	31.33 2.78 0.00	37.33 3.18 0.00	30.71 2.61 0.00	26.67 2.35 0.00	33.86 3.23 0.00	27.97 2.55 0.00	26.45 2.20 -2.20
NSINS_S_GLNS_FALLS 23858	28.52 0.41 -23.78	23.77 0.19 -21.42	15.51 1.22 0.00	14.69 1.08 0.00	4.29 0.33 0.00	6.95 0.55 0.00	10.72 0.82 0.00	22.55 1.96 0.00	5.68 0.48 0.00	4.15 0.40 0.00	30.62 2.86 0.00	23.59 2.18 0.00	18.80 1.65 0.00	20.10 1.84 0.00	16.94 1.56 0.00	19.17 1.83 0.00	25.66 2.43 0.00	31.61 3.05 0.00	37.75 3.61 0.00	31.05 2.95 0.00	26.84 2.51 0.00	33.72 3.08 0.00	27.75 2.33 0.00	23.78 1.72 0.00
NUCOR_STEEL___DRP 24197	6.54 0.05 -2.16	4.13 0.04 -1.94	14.55 0.25 0.00	13.85 0.24 0.00	4.02 0.06 0.00	6.53 0.13 0.00	10.54 0.26 -0.38	21.75 0.53 -0.64	5.86 0.15 -0.51	4.05 0.10 -0.19	29.57 0.66 -1.16	22.11 0.43 -0.27	17.55 0.40 0.00	18.64 0.39 0.00	15.69 0.30 0.00	17.84 0.27 -0.22	24.33 0.38 -0.73	30.52 0.46 -1.50	37.19 0.68 -2.36	29.98 0.47 -1.41	25.24 0.37 -0.55	32.56 0.36 -1.57	26.50 0.26 -0.82	22.32 0.27 0.00
NYISO_LBMP_REFERENCE 24008	4.34 0.00 0.00	2.15 0.00 0.00	14.30 0.00 0.00	13.61 0.00 0.00	3.96 0.00 0.00	6.40 0.00 0.00	9.90 0.00 0.00	20.59 0.00 0.00	5.20 0.00 0.00	3.75 0.00 0.00	27.75 0.00 0.00	21.41 0.00 0.00	17.15 0.00 0.00	18.26 0.00 0.00	15.38 0.00 0.00	17.34 0.00 0.00	23.23 0.00 0.00	28.55 0.00 0.00	34.14 0.00 0.00	28.10 0.00 0.00	24.32 0.00 0.00	30.63 0.00 0.00	25.42 0.00 0.00	22.05 0.00 0.00
NYPA_BRENTWD____GT 24164	22.62 0.46 -17.82	18.43 0.23 -16.06	15.70 1.40 0.00	15.01 1.40 0.00	4.40 0.44 0.00	7.21 0.81 0.00	10.84 0.94 0.00	22.21 1.62 0.00	5.57 0.37 0.00	4.11 0.35 0.00	30.66 2.90 0.00	23.67 2.30 0.04	18.41 1.91 0.65	20.12 1.93 0.08	16.96 1.73 0.15	19.32 1.98 0.00	25.44 2.21 0.00	31.64 3.09 0.00	37.73 3.59 0.00	31.00 2.90 0.00	26.96 2.63 0.00	34.45 3.82 0.00	28.47 3.05 0.00	24.65 2.60 0.00
NYPA_GOWANUS____GT5 24156	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.69 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.73 2.51 0.00	31.42 2.86 0.00	37.59 3.45 0.00	31.01 2.90 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
NYPA_GOWANUS____GT6 24157	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.69 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.73 2.51 0.00	31.42 2.86 0.00	37.59 3.45 0.00	31.01 2.90 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00
NYPA_HARLEM__RVR__GT1 24160	22.59 0.43 -17.82	18.41 0.21 -16.05	15.54 1.24 0.00	14.78 1.18 0.00	4.31 0.35 0.00	7.02 0.62 0.00	10.81 0.91 0.00	22.42 1.83 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.91 3.15 -0.93	24.80 2.46 -2.46	33.79 1.93 -14.71	22.09 2.14 -1.69	20.64 1.79 -3.46	19.33 1.98 0.00	25.65 2.42 0.00	31.33 2.77 0.00	37.47 3.33 0.00	30.94 2.84 0.00	26.93 2.60 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.36 2.32 0.00

NYPA_HARLEM__RVR__GT2 24161	22.59 0.43 -17.82	18.41 0.21 -16.05	15.54 1.24 0.00	14.78 1.18 0.00	4.31 0.35 0.00	7.02 0.62 0.00	10.81 0.91 0.00	22.42 1.83 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.91 3.15 0.00	24.80 2.46 -0.93	33.79 1.93 -14.71	22.09 2.14 -1.69	20.64 1.79 -3.46	19.33 1.98 0.00	25.65 2.42 0.00	31.33 2.77 0.00	37.47 3.33 0.00	30.94 2.84 0.00	26.93 2.60 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.36 2.32 0.00
NYPA_KENT____GT 24152	22.61 0.45 -17.82	18.42 0.22 -16.05	15.60 1.30 0.00	14.84 1.23 0.00	4.32 0.37 0.00	7.04 0.64 0.00	10.84 0.94 0.00	22.45 1.86 0.00	5.68 0.49 0.00	4.17 0.42 0.00	31.03 3.28 -0.01	25.06 2.54 -1.12	36.82 2.02 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.72 2.50 0.00	31.41 2.86 0.00	37.58 3.43 0.00	30.98 2.88 0.00	26.95 2.63 0.00	34.09 3.45 0.00	28.24 2.82 0.00	24.42 2.37 0.00
NYPA_POUCH1____GT 24155	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.87 0.96 0.00	22.48 1.89 0.00	5.69 0.49 0.00	4.17 0.42 0.00	30.99 3.23 -0.01	25.02 2.49 -1.12	36.75 1.95 -17.65	22.46 2.17 -2.03	21.35 1.81 -4.16	19.36 2.01 0.00	25.70 2.47 0.00	31.33 2.77 0.00	37.50 3.36 0.00	30.94 2.84 0.00	26.90 2.58 0.00	34.04 3.41 0.00	28.21 2.79 0.00	24.41 2.36 0.00
NYPA_VERNON____GT2 24162	22.60 0.45 -17.82	18.42 0.22 -16.05	15.58 1.28 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.49 0.00	4.17 0.41 0.00	31.02 3.26 -0.01	25.07 2.54 -1.12	36.83 2.03 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.39 2.05 0.00	25.73 2.51 0.00	31.45 2.89 0.00	37.59 3.44 0.00	30.98 2.88 0.00	26.94 2.61 0.00	34.06 3.43 0.00	28.23 2.81 0.00	24.40 2.35 0.00
NYPA_VERNON____GT3 24163	22.60 0.45 -17.82	18.42 0.22 -16.05	15.58 1.28 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.49 0.00	4.17 0.41 0.00	31.02 3.26 -0.01	25.07 2.54 -1.12	36.83 2.03 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.39 2.05 0.00	25.73 2.51 0.00	31.45 2.89 0.00	37.59 3.44 0.00	30.98 2.88 0.00	26.94 2.61 0.00	34.06 3.43 0.00	28.23 2.81 0.00	24.40 2.35 0.00
NYPA__ASTORIA_CC1 323568	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.39 2.83 0.00	37.52 3.37 0.00	30.93 2.83 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
NYPA__ASTORIA_CC2 323569	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.80 1.19 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.81 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.16 0.41 0.00	30.97 3.21 -0.01	25.02 2.50 -1.12	36.79 1.99 -17.65	22.47 2.18 -2.03	21.37 1.82 -4.16	19.36 2.01 0.00	25.68 2.46 0.00	31.39 2.83 0.00	37.52 3.37 0.00	30.93 2.83 0.00	26.88 2.56 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.37 2.32 0.00
NYPA__HOLTSVILL 23794	22.59 0.43 -17.82	18.42 0.22 -16.06	15.62 1.32 0.00	14.95 1.34 0.00	4.38 0.43 0.00	7.17 0.77 0.00	10.76 0.86 0.00	22.13 1.54 0.00	5.52 0.32 0.00	4.06 0.31 0.00	30.31 2.55 0.00	23.40 2.04 0.04	18.20 1.70 0.65	19.91 1.72 0.08	16.77 1.54 0.15	19.11 1.77 0.00	25.41 2.18 0.00	31.52 2.96 0.00	37.55 3.41 0.00	30.90 2.81 0.00	26.84 2.52 0.00	34.10 3.47 0.00	28.20 2.78 0.00	24.44 2.39 0.00
NYPA____HELLGATE_GT1 24158	22.59 0.43 -17.82	18.41 0.21 -16.05	15.54 1.24 0.00	14.78 1.18 0.00	4.31 0.35 0.00	7.02 0.62 0.00	10.81 0.91 0.00	22.42 1.83 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.91 3.15 0.00	24.80 2.46 -0.93	33.79 1.93 -14.71	22.09 2.14 -1.69	20.64 1.79 -3.46	19.32 1.98 0.00	25.67 2.45 0.00	31.33 2.77 0.00	37.47 3.33 0.00	30.94 2.84 0.00	26.93 2.60 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.36 2.32 0.00
NYPA____HELLGATE_GT2 24159	22.59 0.43 -17.82	18.41 0.21 -16.05	15.54 1.24 0.00	14.78 1.18 0.00	4.31 0.35 0.00	7.02 0.62 0.00	10.81 0.91 0.00	22.42 1.83 0.00	5.68 0.48 0.00	4.15 0.39 0.00	30.91 3.15 0.00	24.80 2.46 -0.93	33.79 1.93 -14.71	22.09 2.14 -1.69	20.64 1.79 -3.46	19.32 1.98 0.00	25.67 2.45 0.00	31.33 2.77 0.00	37.47 3.33 0.00	30.94 2.84 0.00	26.93 2.60 0.00	34.00 3.37 0.00	28.18 2.76 0.00	24.36 2.32 0.00
NYS_BARGE__HYD 23848	6.60 -0.28 -2.54	4.32 -0.12 -2.29	13.87 -0.43 0.00	13.24 -0.36 0.00	3.86 -0.10 0.00	6.40 0.00 0.00	10.30 0.22 -0.18	20.90 0.02 -0.29	5.49 0.05 -0.23	3.82 -0.02 -0.09	27.40 -0.88 -0.53	20.37 -1.17 -0.12	16.35 -0.80 0.00	17.26 -1.00 0.00	14.45 -0.93 0.00	16.06 -1.39 -0.10	21.82 -1.74 -0.33	27.10 -2.15 -0.69	33.20 -2.16 -1.22	26.83 -1.91 -0.65	22.84 -1.73 -0.25	29.01 -2.34 -0.72	23.87 -1.93 -0.38	20.52 -1.53 0.00
O.H_GEN_BRUCE 24063	6.87 -0.26 -2.79	4.57 -0.09 -2.52	13.89 -0.41 0.00	13.24 -0.37 0.00	3.85 -0.11 0.00	6.34 -0.06 0.00	10.17 0.09 -0.18	21.82 -0.05 -1.28	5.21 0.01 0.00	3.80 -0.04 -0.09	27.40 -0.89 -0.54	20.46 -1.07 -0.12	16.42 -0.73 0.00	17.37 -0.89 0.00	14.55 -0.84 0.00	16.21 -1.24 -0.10	21.97 -1.60 -0.34	27.22 -2.03 -0.70	33.25 -1.92 -1.03	27.00 -1.76 -0.66	23.00 -1.58 -0.26	29.27 -2.10 -0.73	24.07 -1.73 -0.38	22.90 -1.35 -2.20
OAK_ORCHARD__HYD 24046	6.38 -0.10 -2.15	4.05 -0.04 -1.93	14.23 -0.07 0.00	13.57 -0.04 0.00	3.95 -0.01 0.00	6.48 0.08 0.00	10.32 0.25 -0.17	21.26 0.38 -0.29	5.56 0.13 -0.23	3.91 0.06 -0.09	28.36 0.08 -0.53	21.31 -0.22 -0.12	17.05 -0.10 0.00	18.05 -0.20 0.00	15.14 -0.24 0.00	16.97 -0.48 -0.10	23.01 -0.55 -0.33	28.62 -0.63 -0.69	34.72 -0.50 -1.08	28.23 -0.52 -0.64	24.04 -0.54 -0.25	30.51 -0.83 -0.72	25.04 -0.75 -0.38	21.45 -0.60 0.00
OCC_CHEM__DRP 24175	6.58 -0.36 -2.60	4.33 -0.16 -2.34	13.76 -0.54 0.00	13.05 -0.55 0.00	3.80 -0.16 0.00	6.30 -0.10 0.00	10.08 0.01 -0.17	20.51 -0.37 -0.29	5.38 -0.05 -0.23	3.74 -0.10 -0.09	26.85 -1.43 -0.53	19.98 -1.55 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.15 -1.23 0.00	15.72 -1.73 -0.10	21.37 -2.18 -0.33	26.54 -2.70 -0.69	32.64 -2.82 -1.31	26.31 -2.43 -0.64	22.41 -2.17 -0.25	28.49 -2.86 -0.72	23.44 -2.36 -0.37	20.17 -1.88 0.00
OLIN_CORP_DRP 24177	6.61 -0.35 -2.62	4.35 -0.16 -2.36	13.67 -0.63 0.00	13.06 -0.55 0.00	3.81 -0.15 0.00	6.32 -0.08 0.00	10.16 0.08 -0.18	20.58 -0.31 -0.29	5.40 -0.03 -0.23	3.76 -0.09 -0.09	26.90 -1.39 -0.53	19.97 -1.56 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.16 -1.22 0.00	15.73 -1.71 -0.10	21.38 -2.18 -0.33	26.54 -2.71 -0.69	32.63 -2.84 -1.33	26.29 -2.46 -0.65	22.38 -2.19 -0.25	28.46 -2.90 -0.72	23.43 -2.37 -0.38	20.15 -1.90 0.00

OLIN_CORP_DSASP 323712	6.58 -0.36 -2.60	4.33 -0.16 -2.34	13.76 -0.54 0.00	13.05 -0.55 0.00	3.80 -0.16 0.00	6.30 -0.10 0.00	10.08 0.01 -0.17	20.51 -0.37 -0.29	5.38 -0.05 -0.23	3.74 -0.10 -0.09	26.85 -1.43 -0.53	19.98 -1.55 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.15 -1.23 0.00	15.72 -1.73 -0.10	21.37 -2.18 -0.33	26.54 -2.70 -0.69	32.64 -2.82 -1.31	26.31 -2.43 -0.64	22.41 -2.17 -0.25	28.49 -2.86 -0.72	23.44 -2.36 -0.37	20.17 -1.88 0.00
ONEIDA_HERK_LFGE 323681	4.38 0.04 0.00	2.16 0.01 0.00	14.42 0.12 0.00	13.74 0.13 0.00	4.00 0.04 0.00	6.48 0.08 0.00	10.20 0.19 -0.11	21.20 0.43 -0.18	5.47 0.12 -0.14	3.89 0.09 -0.05	28.71 0.63 -0.33	21.93 0.45 -0.08	17.52 0.36 0.00	18.62 0.37 0.00	15.69 0.30 0.00	17.74 0.34 -0.06	23.94 0.51 -0.21	29.69 0.71 -0.42	35.70 0.90 -0.67	29.16 0.67 -0.40	25.00 0.53 -0.15	31.68 0.60 -0.44	26.12 0.47 -0.23	22.41 0.36 0.00
ONONDAGA_REF_OCCRA 23987	6.27 0.04 -1.89	3.88 0.03 -1.70	14.47 0.17 0.00	13.77 0.16 0.00	4.00 0.04 0.00	6.47 0.07 0.00	10.38 0.14 -0.34	21.42 0.26 -0.56	5.73 0.08 -0.45	3.98 0.06 -0.17	29.15 0.38 -1.02	21.88 0.23 -0.23	17.38 0.23 0.00	18.49 0.23 0.00	15.57 0.19 0.00	17.68 0.14 -0.20	24.06 0.19 -0.64	30.12 0.24 -1.32	36.63 0.41 -2.08	29.59 0.25 -1.24	24.98 0.18 -0.48	32.17 0.16 -1.38	26.30 0.15 -0.72	22.23 0.18 0.00
ONONDAGA___COGEN 23986	6.21 0.02 -1.85	3.84 0.02 -1.67	14.44 0.14 0.00	13.74 0.13 0.00	3.99 0.03 0.00	6.46 0.07 0.00	10.44 0.13 -0.41	21.51 0.23 -0.68	5.82 0.07 -0.55	4.01 0.05 -0.21	29.28 0.28 -1.24	21.85 0.15 -0.28	17.32 0.17 0.00	18.42 0.16 0.00	15.50 0.12 0.00	17.65 0.07 -0.24	24.11 0.10 -0.78	30.30 0.13 -1.62	36.93 0.25 -2.54	29.75 0.14 -1.51	24.99 0.08 -0.59	32.35 0.03 -1.68	26.32 0.02 -0.88	22.12 0.07 0.00
ONTARIO___LFGE 23819	6.84 -0.01 -2.51	4.43 0.02 -2.26	14.46 0.16 0.00	13.78 0.17 0.00	4.01 0.04 0.00	6.54 0.14 0.00	10.51 0.35 -0.25	21.71 0.70 -0.42	5.75 0.21 -0.34	4.02 0.13 -0.13	29.26 0.73 -0.77	22.02 0.44 -0.18	17.60 0.45 0.00	18.69 0.44 0.00	15.72 0.34 0.00	17.72 0.23 -0.15	24.02 0.31 -0.48	29.79 0.23 -1.00	36.19 0.48 -1.57	29.30 0.27 -0.93	24.92 0.23 -0.36	31.87 0.20 -1.04	26.17 0.20 -0.55	22.33 0.28 0.00
ORANGEVILLE_WT_PWR 323706	7.18 -0.25 -3.10	4.85 -0.09 -2.79	13.91 -0.38 0.00	13.32 -0.29 0.00	3.86 -0.10 0.00	6.36 -0.04 0.00	10.24 0.14 -0.20	21.00 0.08 -0.33	5.51 0.05 -0.26	3.86 0.01 -0.10	27.95 -0.39 -0.59	20.88 -0.67 -0.14	16.77 -0.38 0.00	17.83 -0.43 0.00	14.99 -0.39 0.00	16.76 -0.70 -0.11	22.80 -0.80 -0.37	28.37 -0.96 -0.77	34.81 -0.74 -1.40	28.01 -0.81 -0.72	23.85 -0.75 -0.28	30.45 -0.99 -0.80	25.03 -0.81 -0.42	21.55 -0.50 0.00
OSWEGATCHIE___HYD 24044	4.19 -0.16 0.00	2.07 -0.09 0.00	13.77 -0.52 0.00	13.13 -0.48 0.00	3.83 -0.13 0.00	6.21 -0.19 0.00	9.83 -0.21 -0.14	20.37 -0.45 -0.23	5.26 -0.12 -0.18	3.73 -0.09 -0.07	27.42 -0.75 -0.41	20.91 -0.59 -0.09	16.64 -0.51 0.00	17.66 -0.60 0.00	14.88 -0.51 0.00	16.91 -0.51 -0.08	22.95 -0.53 -0.26	28.58 -0.51 -0.53	34.35 -0.63 -0.84	28.03 -0.57 -0.50	23.98 -0.53 -0.19	30.48 -0.71 -0.56	25.09 -0.63 -0.29	21.42 -0.63 0.00
OSWEGO___5 23606	5.67 -0.06 -1.40	3.38 -0.02 -1.26	14.16 -0.14 0.00	13.48 -0.13 0.00	3.92 -0.04 0.00	6.32 -0.08 0.00	11.02 -0.10 -1.22	22.39 -0.24 -2.05	6.79 -0.05 -1.64	4.34 -0.04 -0.62	31.12 -0.36 -3.72	21.94 -0.32 -0.85	16.93 -0.22 0.00	18.01 -0.25 0.00	15.16 -0.22 0.00	17.75 -0.31 -0.72	25.15 -0.41 -2.33	32.88 -0.51 -4.83	41.20 -0.53 -7.59	32.14 -0.48 -4.52	25.65 -0.44 -1.76	35.07 -0.60 -5.03	27.57 -0.49 -2.64	21.68 -0.37 0.00
OSWEGO___6 23613	5.67 -0.06 -1.40	3.38 -0.02 -1.26	14.16 -0.14 0.00	13.48 -0.13 0.00	3.92 -0.04 0.00	6.32 -0.08 0.00	11.02 -0.10 -1.22	22.39 -0.24 -2.05	6.79 -0.05 -1.64	4.34 -0.04 -0.62	31.12 -0.36 -3.72	21.94 -0.32 -0.85	16.93 -0.22 0.00	18.01 -0.25 0.00	15.16 -0.22 0.00	17.75 -0.31 -0.72	25.15 -0.41 -2.33	32.88 -0.51 -4.83	41.20 -0.53 -7.59	32.14 -0.48 -4.52	25.65 -0.44 -1.76	35.07 -0.60 -5.03	27.57 -0.49 -2.64	21.68 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	6.74 -0.24 -2.64	4.44 -0.09 -2.38	14.07 -0.23 0.00	13.39 -0.22 0.00	3.90 -0.06 0.00	6.46 0.06 0.00	10.37 0.29 -0.18	21.14 0.26 -0.29	5.54 0.11 -0.24	3.86 0.02 -0.09	27.79 -0.51 -0.54	20.67 -0.86 -0.12	16.59 -0.56 0.00	17.53 -0.73 0.00	14.68 -0.71 0.00	16.32 -1.13 -0.10	22.17 -1.39 -0.33	27.54 -1.71 -0.69	33.86 -1.61 -1.33	27.27 -1.48 -0.65	23.22 -1.36 -0.25	29.50 -1.86 -0.72	24.26 -1.54 -0.38	20.86 -1.19 0.00
OXBOW___ 24026	6.67 -0.29 -2.62	4.39 -0.12 -2.36	13.94 -0.35 0.00	13.26 -0.35 0.00	3.86 -0.10 0.00	6.40 0.00 0.00	10.26 0.18 -0.18	20.89 0.01 -0.29	5.48 0.04 -0.23	3.82 -0.03 -0.09	27.42 -0.86 -0.53	20.40 -1.13 -0.12	16.37 -0.78 0.00	17.29 -0.97 0.00	14.47 -0.92 0.00	16.08 -1.37 -0.10	21.85 -1.71 -0.33	27.13 -2.11 -0.69	33.37 -2.09 -1.32	26.89 -1.86 -0.65	22.90 -1.68 -0.25	29.09 -2.26 -0.72	23.93 -1.87 -0.38	20.58 -1.47 0.00
OXY_CHEM_DSASP 323612	6.58 -0.36 -2.60	4.33 -0.16 -2.34	13.76 -0.54 0.00	13.05 -0.55 0.00	3.80 -0.16 0.00	6.30 -0.10 0.00	10.08 0.01 -0.17	20.51 -0.37 -0.29	5.38 -0.05 -0.23	3.74 -0.10 -0.09	26.85 -1.43 -0.53	19.98 -1.55 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.15 -1.23 0.00	15.72 -1.73 -0.10	21.37 -2.18 -0.33	26.54 -2.70 -0.69	32.64 -2.82 -1.31	26.31 -2.43 -0.64	22.41 -2.17 -0.25	28.49 -2.86 -0.72	23.44 -2.36 -0.37	20.17 -1.88 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	6.58 -0.36 -2.60	4.33 -0.16 -2.34	13.76 -0.54 0.00	13.05 -0.55 0.00	3.80 -0.16 0.00	6.30 -0.10 0.00	10.08 0.01 -0.17	20.51 -0.37 -0.29	5.38 -0.05 -0.23	3.74 -0.10 -0.09	26.85 -1.43 -0.53	19.98 -1.55 -0.12	16.03 -1.12 0.00	16.92 -1.34 0.00	14.15 -1.23 0.00	15.72 -1.73 -0.10	21.37 -2.18 -0.33	26.54 -2.70 -0.69	32.64 -2.82 -1.31	26.31 -2.43 -0.64	22.41 -2.17 -0.25	28.49 -2.86 -0.72	23.44 -2.36 -0.37	20.17 -1.88 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.58 0.42 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.61 0.00	10.80 0.89 0.00	22.39 1.80 0.00	5.67 0.47 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.75 2.41 -0.93	33.76 1.90 -14.71	22.04 2.10 -1.69	20.60 1.75 -3.46	19.28 1.94 0.00	25.61 2.39 0.00	31.30 2.75 0.00	37.44 3.30 0.00	30.90 2.81 0.00	26.86 2.54 0.00	33.93 3.30 0.00	28.11 2.68 0.00	24.30 2.25 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.58 0.42 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	7.00 0.61 0.00	10.79 0.89 0.00	22.39 1.80 0.00	5.67 0.47 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.75 2.41 -0.93	33.76 1.90 -14.71	22.04 2.09 -1.69	20.60 1.75 -3.46	19.28 1.93 0.00	25.61 2.38 0.00	31.30 2.75 0.00	37.44 3.30 0.00	30.90 2.80 0.00	26.86 2.54 0.00	33.92 3.29 0.00	28.10 2.68 0.00	24.30 2.25 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.06 -0.11 -2.84	4.70 -0.01 -2.56	14.31 0.01 0.00	13.64 0.03 0.00	3.96 0.00 0.00	6.52 0.12 0.00	10.52 0.43 -0.18	21.62 0.73 -0.30	5.65 0.21 -0.24	3.94 0.10 -0.09	28.57 0.26 -0.55	21.37 -0.17 -0.13	17.15 0.00 0.00	18.18 -0.08 0.00	15.24 -0.15 0.00	16.99 -0.46 -0.11	23.01 -0.56 -0.35	28.53 -0.75 -0.72	35.29 -0.26 -1.41	28.29 -0.48 -0.67	24.10 -0.49 -0.26	30.65 -0.73 -0.75	25.21 -0.61 -0.39	21.69 -0.36 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.11 0.44 -18.34	18.89 0.21 -16.52	15.58 1.28 0.00	14.81 1.20 0.00	4.32 0.36 0.00	7.02 0.62 0.00	10.86 0.95 0.00	22.56 1.97 0.00	5.71 0.51 0.00	4.16 0.41 0.00	30.97 3.22 0.00	23.91 2.51 0.00	19.16 2.00 0.00	20.44 2.18 0.00	17.21 1.82 0.00	19.36 2.01 0.00	25.80 2.57 0.00	31.64 3.09 0.00	37.81 3.67 0.00	31.15 3.05 0.00	27.07 2.75 0.00	34.14 3.51 0.00	28.27 2.85 0.00	24.44 2.39 0.00
PEEKSKILL____ 23653	22.35 0.37 -17.64	18.22 0.18 -15.89	15.37 1.07 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.92 0.52 0.00	10.68 0.78 0.00	22.15 1.56 0.00	5.60 0.40 0.00	4.09 0.34 0.00	30.46 2.70 0.00	23.52 2.11 0.00	18.85 1.70 0.00	20.10 1.84 0.00	16.92 1.54 0.00	19.05 1.70 0.00	25.33 2.11 0.00	31.02 2.47 0.00	37.11 2.97 0.00	30.58 2.48 0.00	26.54 2.22 0.00	33.51 2.88 0.00	27.78 2.36 0.00	24.03 1.98 0.00
PGE MADISON____WINDPWR 24146	9.66 0.20 -5.12	6.87 0.11 -4.61	15.01 0.71 0.00	14.29 0.68 0.00	4.17 0.21 0.00	6.82 0.42 0.00	10.93 0.79 -0.24	22.75 1.77 -0.39	6.00 0.49 -0.32	4.21 0.34 -0.12	30.89 2.42 -0.71	23.37 1.80 -0.16	18.69 1.54 0.00	20.01 1.75 0.00	16.88 1.50 0.00	19.26 1.78 -0.14	25.96 2.29 -0.45	32.31 2.83 -0.93	39.26 3.65 -1.47	31.87 2.91 -0.87	27.02 2.36 -0.34	34.32 2.73 -0.97	28.24 2.31 -0.51	24.04 1.98 0.00
PIERCEFIELD____HYD 23852	4.15 -0.19 0.00	2.05 -0.10 0.00	13.66 -0.64 0.00	13.02 -0.59 0.00	3.80 -0.16 0.00	6.17 -0.23 0.00	9.69 -0.28 -0.07	20.08 -0.62 -0.12	5.11 -0.19 -0.10	3.64 -0.15 -0.04	26.80 -1.17 -0.22	20.57 -0.89 -0.05	16.36 -0.80 0.00	17.36 -0.90 0.00	14.64 -0.74 0.00	16.67 -0.72 -0.04	22.62 -0.74 -0.13	28.10 -0.74 -0.28	33.60 -0.99 -0.44	27.53 -0.82 -0.26	23.69 -0.73 -0.10	29.99 -0.93 -0.29	24.75 -0.82 -0.15	21.24 -0.81 0.00
PINELAWN_CC_1 323563	22.62 0.46 -17.82	18.43 0.22 -16.06	15.67 1.37 0.00	14.97 1.36 0.00	4.38 0.42 0.00	7.19 0.79 0.00	10.84 0.94 0.00	22.31 1.72 0.00	5.61 0.41 0.00	4.11 0.36 0.00	30.72 2.96 0.00	23.72 2.35 0.04	18.45 1.95 0.65	20.17 1.99 0.08	16.99 1.76 0.15	19.33 1.99 0.00	25.70 2.47 0.00	31.68 3.12 0.00	37.76 3.61 0.00	31.23 3.13 0.00	27.10 2.77 0.00	34.40 3.76 0.00	28.44 3.01 0.00	24.63 2.58 0.00
PJM_GEN_HTP_PROXY 323702	22.59 0.43 -17.82	18.41 0.21 -16.05	19.35 1.22 -3.83	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.90 0.00	22.39 1.80 0.00	5.66 0.47 0.00	4.15 0.39 0.00	30.88 3.12 0.00	24.66 2.45 -0.80	31.78 1.98 -12.64	21.85 2.14 -1.46	20.15 1.79 -2.98	19.31 1.97 0.00	25.65 2.43 0.00	31.36 2.80 0.00	37.51 3.37 0.00	30.92 2.82 0.00	26.90 2.54 -0.05	33.94 3.31 0.00	28.13 2.71 0.00	24.33 2.28 0.00
PJM_GEN_KEystone 24065	17.42 0.22 -12.87	12.30 0.12 -10.03	18.82 0.69 -3.83	14.26 0.65 0.00	4.15 0.19 0.00	6.05 0.36 0.70	10.60 0.61 -0.09	21.94 1.20 -0.15	5.63 0.31 -0.12	4.04 0.24 -0.05	29.85 1.82 -0.28	23.00 1.34 -0.26	21.37 1.12 -3.09	19.82 1.20 -0.35	17.10 0.98 -0.73	18.40 1.00 -0.05	24.60 1.20 -0.17	30.00 1.33 -0.12	36.93 1.85 -0.94	29.88 1.44 -0.34	26.19 1.29 -0.58	32.67 1.66 -0.37	26.98 1.37 -0.20	23.26 1.21 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.56 0.41 -17.82	18.40 0.20 -16.06	19.31 1.19 -3.83	14.79 1.18 0.00	4.32 0.36 0.00	7.10 0.70 0.00	10.71 0.81 0.00	22.05 1.46 0.00	5.55 0.35 0.00	4.08 0.32 0.00	30.41 2.66 0.00	23.49 2.12 0.04	18.27 1.77 0.65	19.97 1.79 0.08	16.81 1.58 0.15	19.11 1.77 0.00	25.40 2.18 0.00	31.37 2.82 0.00	37.41 3.27 0.00	30.81 2.71 0.00	26.79 2.42 -0.05	33.93 3.30 0.00	28.07 2.65 0.00	24.31 2.26 0.00
PJM_GEN_VFT_PROXY 323633	22.58 0.42 -17.82	18.41 0.20 -16.05	19.31 1.18 -3.83	14.72 1.11 0.00	4.29 0.33 0.00	6.98 0.58 0.00	10.76 0.86 0.00	22.28 1.69 0.00	5.64 0.44 0.00	4.13 0.38 0.00	30.76 3.00 -0.93	24.69 2.35 -14.74	33.79 1.90 -1.70	22.01 2.05 -3.48	20.57 1.72 -3.48	19.23 1.88 0.00	25.53 2.30 0.00	31.18 2.63 0.00	37.33 3.19 0.00	30.74 2.65 0.00	26.76 2.39 -0.05	33.75 3.12 0.00	27.98 2.56 0.00	24.23 2.18 0.00
PLEASANTVLY____LBMP 24000	23.23 0.37 -18.52	19.02 0.18 -16.69	15.36 1.07 0.00	14.60 0.99 0.00	4.25 0.29 0.00	6.91 0.51 0.00	10.66 0.76 0.00	22.15 1.56 0.00	5.60 0.40 0.00	4.08 0.33 0.00	30.38 2.63 0.00	23.46 2.05 0.00	18.81 1.65 0.00	20.07 1.81 0.00	16.89 1.50 0.00	19.01 1.67 0.00	25.31 2.09 0.00	31.01 2.45 0.00	37.09 2.95 0.00	30.56 2.46 0.00	26.52 2.20 0.00	33.47 2.84 0.00	27.73 2.31 0.00	24.00 1.95 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	22.68 0.40 -17.95	18.52 0.20 -16.17	15.45 1.15 0.00	14.69 1.08 0.00	4.28 0.32 0.00	6.96 0.56 0.00	10.73 0.83 0.00	22.28 1.69 0.00	5.63 0.44 0.00	4.12 0.36 0.00	30.63 2.88 0.00	23.63 2.25 0.03	18.50 1.81 0.46	20.17 1.97 0.05	16.92 1.64 0.11	19.16 1.82 0.00	25.50 2.27 0.00	31.22 2.67 0.00	37.36 3.22 0.00	30.78 2.68 0.00	26.72 2.39 0.00	33.73 3.10 0.00	27.95 2.52 0.00	24.17 2.12 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.73 0.41 -18.99	19.45 0.20 -17.11	15.49 1.19 0.00	14.72 1.11 0.00	4.29 0.33 0.00	6.97 0.57 0.00	10.77 0.87 0.00	22.39 1.81 0.00	5.67 0.47 0.00	4.13 0.38 0.00	30.72 2.97 0.00	23.72 2.31 0.00	19.00 1.85 0.00	20.27 2.01 0.00	17.06 1.67 0.00	19.19 1.85 0.00	25.58 2.36 0.00	31.37 2.82 0.00	37.54 3.39 0.00	30.92 2.83 0.00	26.80 2.48 0.00	33.79 3.15 0.00	28.00 2.58 0.00	24.20 2.15 0.00
POLETTI____ 23519	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.78 0.88 0.00	22.34 1.75 0.00	5.65 0.46 0.00	4.14 0.39 0.00	30.87 3.11 0.00	24.77 2.43 -0.93	33.85 1.96 -14.73	22.08 2.12 -1.70	20.63 1.78 -3.47	19.30 1.95 0.00	25.62 2.40 0.00	31.32 2.77 0.00	37.44 3.29 0.00	30.85 2.75 0.00	26.81 2.49 0.00	33.91 3.28 0.00	28.11 2.69 0.00	24.31 2.26 0.00
PORT_JEFF_3 23555	22.60 0.44 -17.82	18.43 0.22 -16.06	15.65 1.35 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.79 0.88 0.00	22.18 1.59 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.58 3.02 0.00	37.63 3.49 0.00	30.97 2.87 0.00	26.91 2.59 0.00	34.19 3.56 0.00	28.27 2.85 0.00	24.50 2.45 0.00

PORT_JEFF_4 23616	22.60 0.44 -17.82	18.43 0.22 -16.06	15.65 1.35 0.00	14.98 1.37 0.00	4.39 0.43 0.00	7.18 0.78 0.00	10.79 0.88 0.00	22.18 1.59 0.00	5.54 0.34 0.00	4.07 0.31 0.00	30.38 2.63 0.00	23.46 2.10 0.04	18.24 1.74 0.65	19.95 1.76 0.08	16.81 1.58 0.15	19.16 1.81 0.00	25.48 2.25 0.00	31.58 3.02 0.00	37.63 3.49 0.00	30.97 2.87 0.00	26.91 2.59 0.00	34.19 3.56 0.00	28.27 2.85 0.00	24.50 2.45 0.00
PORT_JEFF_IC 23713	22.61 0.45 -17.82	18.43 0.23 -16.06	15.68 1.38 0.00	15.00 1.39 0.00	4.40 0.44 0.00	7.19 0.79 0.00	10.80 0.90 0.00	22.22 1.63 0.00	5.55 0.35 0.00	4.08 0.32 0.00	30.43 2.67 0.00	23.49 2.13 0.04	18.27 1.77 0.65	19.97 1.78 0.08	16.83 1.60 0.15	19.18 1.84 0.00	25.52 2.29 0.00	31.59 3.04 0.00	37.64 3.50 0.00	31.00 2.90 0.00	26.97 2.65 0.00	34.26 3.62 0.00	28.32 2.90 0.00	24.53 2.48 0.00
PPL_PILGRIM_ST_GT1 24216	22.62 0.46 -17.82	18.43 0.23 -16.06	15.70 1.40 0.00	15.01 1.40 0.00	4.40 0.44 0.00	7.21 0.81 0.00	10.84 0.94 0.00	22.21 1.62 0.00	5.57 0.37 0.00	4.11 0.35 0.00	30.66 2.90 0.00	23.67 2.30 0.04	18.41 1.91 0.65	20.12 1.93 0.08	16.96 1.73 0.15	19.32 1.98 0.00	25.44 2.21 0.00	31.64 3.09 0.00	37.73 3.59 0.00	31.00 2.90 0.00	26.96 2.63 0.00	34.45 3.82 0.00	28.47 3.05 0.00	24.65 2.60 0.00
PPL_PILGRIM_ST_GT2 24217	22.62 0.46 -17.82	18.43 0.23 -16.06	15.70 1.40 0.00	15.01 1.40 0.00	4.40 0.44 0.00	7.21 0.81 0.00	10.84 0.94 0.00	22.21 1.62 0.00	5.57 0.37 0.00	4.11 0.35 0.00	30.66 2.90 0.00	23.67 2.30 0.04	18.41 1.91 0.65	20.12 1.93 0.08	16.96 1.73 0.15	19.32 1.98 0.00	25.44 2.21 0.00	31.64 3.09 0.00	37.73 3.59 0.00	31.00 2.90 0.00	26.96 2.63 0.00	34.45 3.82 0.00	28.47 3.05 0.00	24.65 2.60 0.00
PPL_SHRM_GT3 24213	22.61 0.45 -17.82	18.44 0.24 -16.06	15.74 1.44 0.00	15.06 1.46 0.00	4.43 0.47 0.00	7.19 0.79 0.00	10.78 0.87 0.00	22.23 1.64 0.00	5.48 0.28 0.00	4.02 0.27 0.00	30.04 2.28 0.00	23.21 1.84 0.04	18.04 1.54 0.65	19.73 1.55 0.08	16.63 1.40 0.15	18.99 1.64 0.00	25.30 2.07 0.00	31.43 2.88 0.00	37.46 3.32 0.00	30.82 2.72 0.00	26.77 2.44 0.00	33.97 3.34 0.00	28.07 2.65 0.00	24.33 2.28 0.00
PPL_SHRM_GT4 24214	22.61 0.45 -17.82	18.44 0.24 -16.06	15.74 1.44 0.00	15.06 1.46 0.00	4.43 0.47 0.00	7.19 0.79 0.00	10.78 0.87 0.00	22.23 1.64 0.00	5.48 0.28 0.00	4.02 0.27 0.00	30.04 2.28 0.00	23.21 1.84 0.04	18.04 1.54 0.65	19.73 1.55 0.08	16.63 1.40 0.15	18.99 1.64 0.00	25.30 2.07 0.00	31.43 2.88 0.00	37.46 3.32 0.00	30.82 2.72 0.00	26.77 2.44 0.00	33.97 3.34 0.00	28.07 2.65 0.00	24.33 2.28 0.00
PROJECT___ORANGE 1 24174	5.95 0.01 -1.60	3.60 0.01 -1.44	14.38 0.09 0.00	13.70 0.09 0.00	3.98 0.02 0.00	6.43 0.04 0.00	10.29 0.08 -0.30	21.19 0.10 -0.51	5.65 0.04 -0.41	3.93 0.03 -0.15	28.82 0.15 -0.92	21.67 0.05 -0.21	17.24 0.09 0.00	18.34 0.08 0.00	15.44 0.06 0.00	17.51 -0.01 -0.18	23.79 -0.01 -0.57	29.72 -0.03 -0.19	36.09 0.08 -1.87	29.20 -0.01 -1.12	24.70 -0.06 -0.43	31.74 -0.13 -1.24	26.01 -0.07 -0.65	22.06 0.01 0.00
PROJECT___ORANGE 2 24166	5.95 0.01 -1.60	3.60 0.01 -1.44	14.38 0.09 0.00	13.70 0.09 0.00	3.98 0.02 0.00	6.43 0.04 0.00	10.29 0.08 -0.30	21.19 0.10 -0.51	5.65 0.04 -0.41	3.93 0.03 -0.15	28.82 0.15 -0.92	21.67 0.05 -0.21	17.24 0.09 0.00	18.34 0.08 0.00	15.44 0.06 0.00	17.51 -0.01 -0.18	23.79 -0.01 -0.57	29.72 -0.03 -0.19	36.09 0.08 -1.87	29.20 -0.01 -1.12	24.70 -0.06 -0.43	31.74 -0.13 -1.24	26.01 -0.07 -0.65	22.06 0.01 0.00
PYRITES___HYD 24023	4.18 -0.16 0.00	2.06 -0.09 0.00	13.75 -0.55 0.00	13.11 -0.50 0.00	3.83 -0.13 0.00	6.21 -0.18 0.00	9.77 -0.20 -0.07	20.26 -0.44 -0.11	5.15 -0.14 -0.09	3.67 -0.11 -0.03	27.00 -0.96 -0.20	20.74 -0.72 -0.05	16.48 -0.67 0.00	17.50 -0.76 0.00	14.76 -0.62 0.00	16.82 -0.57 -0.04	22.83 -0.52 -0.13	28.38 -0.43 -0.26	33.95 -0.60 -0.41	27.83 -0.52 -0.24	23.93 -0.48 -0.09	30.25 -0.65 -0.27	24.95 -0.61 -0.14	21.40 -0.65 0.00
RAMAPO___LBMP 323565	21.85 0.36 -17.15	17.78 0.18 -15.45	15.35 1.05 0.00	14.60 0.99 0.00	4.25 0.29 0.00	6.91 0.51 0.00	10.67 0.76 0.00	22.12 1.53 0.00	5.59 0.39 0.00	4.08 0.33 0.00	30.40 2.64 0.00	23.46 2.05 0.00	18.80 1.65 0.00	20.05 1.79 0.00	16.88 1.50 0.00	18.99 1.64 0.00	25.26 2.03 0.00	30.93 2.38 0.00	37.01 2.87 0.00	30.49 2.39 0.00	26.46 2.14 0.00	33.41 2.78 0.00	27.70 2.28 0.00	23.97 1.92 0.00
RANKINE____ 23646	6.93 -0.19 -2.78	4.60 -0.06 -2.51	14.13 -0.16 0.00	13.49 -0.12 0.00	3.93 -0.03 0.00	6.48 0.08 0.00	10.42 0.33 -0.18	21.33 0.44 -0.30	5.59 0.14 -0.24	3.90 0.06 -0.09	28.14 -0.16 -0.55	20.99 -0.55 -0.13	16.84 -0.31 0.00	17.83 -0.43 0.00	14.93 -0.45 0.00	16.64 -0.81 -0.11	22.58 -0.99 -0.34	28.04 -1.23 -0.71	34.61 -0.97 -1.44	27.77 -1.00 -0.67	23.65 -0.94 -0.26	30.07 -1.30 -0.74	24.73 -1.08 -0.39	21.27 -0.78 0.00
RAVENSWOOD_GT2_1 24244	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.86 3.10 0.00	24.94 2.42 -1.12	36.76 1.95 -17.65	22.41 2.11 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.52 0.00	33.91 3.28 0.00	28.11 2.69 0.00	24.31 2.26 0.00
RAVENSWOOD_GT2_2 24245	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.86 3.10 0.00	24.94 2.42 -1.12	36.76 1.95 -17.65	22.41 2.11 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.52 0.00	33.91 3.28 0.00	28.11 2.69 0.00	24.31 2.26 0.00
RAVENSWOOD_GT2_3 24246	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.23 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.90 0.00	22.38 1.80 0.00	5.66 0.47 0.00	4.15 0.40 0.00	30.88 3.12 0.00	24.96 2.44 -1.12	36.77 1.97 -17.65	22.42 2.13 -2.03	21.33 1.78 -4.16	19.31 1.96 0.00	25.65 2.42 0.00	31.37 2.81 0.00	37.51 3.37 0.00	30.92 2.82 0.00	26.85 2.53 0.00	33.94 3.30 0.00	28.13 2.70 0.00	24.33 2.28 0.00
RAVENSWOOD_GT2_4 24247	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.23 0.00	14.77 1.16 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.80 0.90 0.00	22.38 1.80 0.00	5.66 0.47 0.00	4.15 0.40 0.00	30.88 3.12 0.00	24.96 2.44 -1.12	36.77 1.97 -17.65	22.42 2.13 -2.03	21.33 1.78 -4.16	19.31 1.96 0.00	25.65 2.42 0.00	31.37 2.81 0.00	37.51 3.37 0.00	30.92 2.82 0.00	26.85 2.53 0.00	33.94 3.30 0.00	28.13 2.70 0.00	24.33 2.28 0.00

RAVENSWOOD_GT3_1 24248	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.86 3.10 0.00	24.95 2.42 -1.12	36.76 1.95 -17.65	22.41 2.12 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.41 0.00	31.34 2.79 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.52 0.00	33.91 3.28 0.00	28.11 2.69 0.00	24.31 2.26 0.00
RAVENSWOOD_GT3_2 24249	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.86 3.10 0.00	24.95 2.42 -1.12	36.76 1.95 -17.65	22.41 2.12 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.41 0.00	31.34 2.79 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.52 0.00	33.91 3.28 0.00	28.11 2.69 0.00	24.31 2.26 0.00
RAVENSWOOD_GT3_3 24250	22.59 0.43 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.16 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.80 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.15 0.39 0.00	30.91 3.15 0.00	24.98 2.46 -1.12	36.78 1.98 -17.65	22.43 2.14 -2.03	21.34 1.79 -4.16	19.33 1.98 0.00	25.67 2.45 0.00	31.39 2.83 0.00	37.55 3.40 0.00	30.93 2.83 0.00	26.87 2.55 0.00	33.96 3.33 0.00	28.15 2.73 0.00	24.34 2.29 0.00
RAVENSWOOD_GT3_4 24251	22.59 0.43 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.16 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.80 0.90 0.00	22.40 1.81 0.00	5.67 0.47 0.00	4.15 0.39 0.00	30.91 3.15 0.00	24.98 2.46 -1.12	36.78 1.98 -17.65	22.43 2.14 -2.03	21.34 1.79 -4.16	19.33 1.98 0.00	25.67 2.45 0.00	31.39 2.83 0.00	37.55 3.40 0.00	30.93 2.83 0.00	26.87 2.55 0.00	33.96 3.33 0.00	28.15 2.73 0.00	24.34 2.29 0.00
RAVENSWOOD_GT_1 23729	22.60 0.45 -17.82	18.42 0.22 -16.05	15.58 1.28 0.00	14.82 1.21 0.00	4.32 0.36 0.00	7.03 0.63 0.00	10.82 0.92 0.00	22.44 1.85 0.00	5.68 0.49 0.00	4.17 0.41 0.00	31.02 3.26 -0.01	25.07 2.54 -1.12	36.83 2.03 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.39 2.05 0.00	25.73 2.51 0.00	31.45 2.89 0.00	37.59 3.44 0.00	30.98 2.88 0.00	26.94 2.61 0.00	34.06 3.43 0.00	28.23 2.81 0.00	24.40 2.35 0.00
RAVENSWOOD_GT_10 24258	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.85 3.09 0.00	24.94 2.42 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.51 0.00	33.91 3.28 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_11 24259	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.85 3.09 0.00	24.94 2.42 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.51 0.00	33.91 3.28 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_4 24252	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.79 0.89 0.00	22.38 1.79 0.00	5.66 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.94 2.41 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.76 -4.16	19.29 1.94 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.48 3.34 0.00	30.89 2.79 0.00	26.83 2.51 0.00	33.90 3.27 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_5 24254	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.79 0.89 0.00	22.38 1.79 0.00	5.66 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.94 2.41 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.76 -4.16	19.29 1.94 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.48 3.34 0.00	30.89 2.79 0.00	26.83 2.51 0.00	33.90 3.27 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_6 24253	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.79 0.89 0.00	22.38 1.79 0.00	5.66 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.94 2.41 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.76 -4.16	19.29 1.94 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.48 3.34 0.00	30.89 2.79 0.00	26.83 2.51 0.00	33.90 3.27 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_7 24255	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	6.99 0.60 0.00	10.79 0.89 0.00	22.38 1.79 0.00	5.66 0.46 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.94 2.41 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.76 -4.16	19.29 1.94 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.48 3.34 0.00	30.89 2.79 0.00	26.83 2.51 0.00	33.90 3.27 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.85 3.09 0.00	24.94 2.42 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.51 0.00	33.91 3.28 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD_GT_9 24257	22.59 0.43 -17.82	18.41 0.21 -16.05	15.51 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.85 3.09 0.00	24.94 2.42 -1.12	36.76 1.95 -17.65	22.40 2.11 -2.03	21.31 1.77 -4.16	19.30 1.95 0.00	25.63 2.40 0.00	31.34 2.78 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.51 0.00	33.91 3.28 0.00	28.10 2.68 0.00	24.31 2.26 0.00
RAVENSWOOD___1 23533	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.79 1.18 0.00	4.31 0.36 0.00	7.02 0.62 0.00	10.80 0.90 0.00	22.39 1.80 0.00	5.67 0.47 0.00	4.16 0.40 0.00	30.94 3.18 -0.01	25.01 2.48 -1.12	36.78 1.98 -17.65	22.46 2.17 -2.03	21.36 1.81 -4.16	19.35 2.00 0.00	25.68 2.46 0.00	31.39 2.84 0.00	37.53 3.39 0.00	30.94 2.84 0.00	26.88 2.56 0.00	34.00 3.36 0.00	28.17 2.75 0.00	24.35 2.30 0.00
RAVENSWOOD___2 23534	22.59 0.43 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.17 0.00	4.31 0.35 0.00	7.00 0.61 0.00	10.75 0.85 0.00	22.22 1.63 0.00	5.63 0.43 0.00	4.14 0.39 0.00	30.90 3.14 -0.01	24.98 2.46 -1.12	36.77 1.96 -17.65	22.44 2.15 -2.03	21.34 1.80 -4.16	19.33 1.98 0.00	25.65 2.43 0.00	31.36 2.80 0.00	37.48 3.34 0.00	30.90 2.80 0.00	26.85 2.52 0.00	33.95 3.32 0.00	28.14 2.71 0.00	24.33 2.28 0.00

RAVENSWOOD___3 23535	22.59 0.43 -17.82	18.41 0.21 -16.05	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.79 0.89 0.00	22.37 1.78 0.00	5.66 0.46 0.00	4.15 0.39 0.00	30.86 3.10 0.00	24.95 2.42 -1.12	36.76 1.95 -17.65	22.41 2.12 -2.03	21.32 1.77 -4.16	19.30 1.95 0.00	25.63 2.41 0.00	31.35 2.79 0.00	37.49 3.35 0.00	30.89 2.79 0.00	26.84 2.52 0.00	33.92 3.29 0.00	28.11 2.69 0.00	24.31 2.26 0.00
RAVENSWOOD___4 23820	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.79 1.18 0.00	4.31 0.36 0.00	7.02 0.62 0.00	10.80 0.90 0.00	22.39 1.80 0.00	5.67 0.47 0.00	4.16 0.40 0.00	30.94 3.18 -0.01	25.01 2.48 -1.12	36.78 1.98 -17.65	22.46 2.17 -2.03	21.36 1.81 -4.16	19.35 2.00 0.00	25.68 2.46 0.00	31.39 2.84 0.00	37.53 3.39 0.00	30.94 2.84 0.00	26.88 2.56 0.00	34.00 3.36 0.00	28.17 2.75 0.00	24.35 2.30 0.00
RCPL_TRUST___DRP 24196	22.59 0.44 -17.82	18.41 0.21 -16.05	15.53 1.24 0.00	14.78 1.17 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.81 0.91 0.00	22.41 1.83 0.00	5.67 0.47 0.00	4.15 0.40 0.00	30.93 3.17 0.00	24.69 2.48 -0.80	31.80 2.01 -12.64	21.88 2.16 -1.46	20.18 1.81 -2.98	19.34 1.99 0.00	25.69 2.47 0.00	31.40 2.85 0.00	37.56 3.41 0.00	30.94 2.85 0.00	26.88 2.56 0.00	33.98 3.34 0.00	28.16 2.74 0.00	24.35 2.30 0.00
RENSSELAER___COGEN 23796	27.25 0.23 -22.68	22.70 0.12 -20.44	15.02 0.72 0.00	14.25 0.64 0.00	4.15 0.19 0.00	6.71 0.32 0.00	10.35 0.44 0.00	21.59 1.00 0.00	5.49 0.29 0.00	3.93 0.18 0.00	29.28 1.53 0.00	22.65 1.24 0.00	18.15 1.00 0.00	19.38 1.12 0.00	16.35 0.96 0.00	18.45 1.11 0.00	24.57 1.34 0.00	30.18 1.62 0.00	36.04 1.90 0.00	29.73 1.63 0.00	25.72 1.40 0.00	32.39 1.76 0.00	26.87 1.45 0.00	23.28 1.23 0.00
REVERE_CPPR_DRP 24186	4.87 0.10 -0.43	2.58 0.04 -0.39	14.61 0.31 0.00	13.91 0.30 0.00	4.05 0.09 0.00	6.57 0.17 0.00	10.38 0.33 -0.14	21.55 0.73 -0.23	5.59 0.20 -0.19	3.97 0.14 -0.07	29.22 1.04 -0.43	22.25 0.75 -0.10	17.77 0.61 0.00	18.90 0.64 0.00	15.92 0.54 0.00	18.00 0.58 -0.08	24.33 0.84 -0.27	30.22 1.12 -0.55	36.43 1.41 -0.87	29.67 1.06 -0.52	25.37 0.85 -0.20	32.20 0.99 -0.58	26.51 0.79 -0.30	22.70 0.65 0.00
RIVERBAY___ 323610	22.58 0.42 -17.82	18.41 0.21 -16.05	15.51 1.21 0.00	14.75 1.14 0.00	4.30 0.34 0.00	7.00 0.61 0.00	10.79 0.89 0.00	22.39 1.80 0.00	5.67 0.47 0.00	4.14 0.39 0.00	30.85 3.09 0.00	24.75 2.41 -0.93	33.76 2.09 -14.71	22.04 2.09 -1.69	20.60 1.75 -3.46	19.28 1.93 0.00	25.61 2.38 0.00	31.30 2.75 0.00	37.44 3.30 0.00	30.90 2.80 0.00	26.86 2.54 0.00	33.92 3.29 0.00	28.10 2.68 0.00	24.30 2.25 0.00
ROCHESTER_9_IC 23652	6.38 -0.09 -2.14	4.05 -0.03 -1.92	14.27 -0.03 0.00	13.61 0.00 0.00	3.96 0.00 0.00	6.50 0.10 0.00	10.36 0.28 -0.17	21.33 0.45 -0.29	5.58 0.15 -0.23	3.92 0.08 -0.09	28.47 0.19 -0.52	21.39 -0.13 -0.12	17.12 -0.03 0.00	18.13 -0.13 0.00	15.21 -0.17 0.00	17.04 -0.41 -0.10	23.11 -0.44 -0.33	28.72 -0.50 -0.68	34.87 -0.33 -1.06	28.34 -0.39 -0.63	24.14 -0.43 -0.25	30.63 -0.70 -0.70	25.13 -0.66 -0.37	21.53 -0.52 0.00
ROSETON___1 23587	22.55 0.35 -17.86	18.41 0.17 -16.09	15.33 1.03 0.00	14.57 0.96 0.00	4.24 0.28 0.00	6.89 0.49 0.00	10.64 0.74 0.00	22.09 1.50 0.00	5.59 0.39 0.00	4.07 0.32 0.00	30.30 2.54 0.00	23.40 1.99 0.00	18.75 1.60 0.00	20.00 1.74 0.00	16.84 1.46 0.00	18.96 1.62 0.00	25.24 2.02 0.00	30.91 2.36 0.00	36.98 2.84 0.00	30.46 2.36 0.00	26.44 2.12 0.00	33.37 2.74 0.00	27.66 2.23 0.00	23.93 1.88 0.00
ROSETON___2 23588	22.55 0.35 -17.86	18.41 0.17 -16.09	15.33 1.03 0.00	14.57 0.96 0.00	4.24 0.28 0.00	6.89 0.49 0.00	10.64 0.74 0.00	22.09 1.50 0.00	5.59 0.39 0.00	4.07 0.32 0.00	30.30 2.54 0.00	23.40 1.99 0.00	18.75 1.60 0.00	20.00 1.74 0.00	16.84 1.46 0.00	18.96 1.62 0.00	25.24 2.02 0.00	30.91 2.36 0.00	36.98 2.84 0.00	30.46 2.36 0.00	26.44 2.12 0.00	33.37 2.74 0.00	27.66 2.23 0.00	23.93 1.88 0.00
RUSSELL___1 23602	6.42 -0.06 -2.14	4.06 -0.02 -1.93	14.38 0.08 0.00	13.71 0.10 0.00	3.99 0.03 0.00	6.55 0.15 0.00	10.44 0.37 -0.17	21.51 0.64 -0.29	5.63 0.20 -0.23	3.96 0.12 -0.09	28.73 0.45 -0.52	21.60 0.07 -0.12	17.29 0.14 0.00	18.31 0.05 0.00	15.36 -0.03 0.00	17.20 -0.24 -0.10	23.34 -0.21 -0.33	29.03 -0.20 -0.68	35.24 0.04 -1.07	28.64 -0.09 -0.63	24.39 -0.18 -0.25	30.93 -0.41 -0.71	25.36 -0.43 -0.37	21.72 -0.33 0.00
RUSSELL___2 23532	6.42 -0.06 -2.14	4.06 -0.02 -1.93	14.38 0.08 0.00	13.71 0.10 0.00	3.99 0.03 0.00	6.55 0.15 0.00	10.44 0.37 -0.17	21.51 0.64 -0.29	5.63 0.20 -0.23	3.96 0.12 -0.09	28.73 0.45 -0.52	21.60 0.07 -0.12	17.29 0.14 0.00	18.31 0.05 0.00	15.36 -0.03 0.00	17.20 -0.24 -0.10	23.34 -0.21 -0.33	29.03 -0.20 -0.68	35.24 0.04 -1.07	28.64 -0.09 -0.63	24.39 -0.18 -0.25	30.93 -0.41 -0.71	25.36 -0.43 -0.37	21.72 -0.33 0.00
RUSSELL___3 23549	6.42 -0.06 -2.14	4.06 -0.02 -1.93	14.38 0.08 0.00	13.71 0.10 0.00	3.99 0.03 0.00	6.55 0.15 0.00	10.44 0.37 -0.17	21.51 0.64 -0.29	5.63 0.20 -0.23	3.96 0.12 -0.09	28.73 0.45 -0.52	21.60 0.07 -0.12	17.29 0.14 0.00	18.31 0.05 0.00	15.36 -0.03 0.00	17.20 -0.24 -0.10	23.34 -0.21 -0.33	29.03 -0.20 -0.68	35.24 0.04 -1.07	28.64 -0.09 -0.63	24.39 -0.18 -0.25	30.93 -0.41 -0.71	25.36 -0.43 -0.37	21.72 -0.33 0.00
RUSSELL___4 23556	6.42 -0.06 -2.14	4.06 -0.02 -1.93	14.38 0.08 0.00	13.71 0.10 0.00	3.99 0.03 0.00	6.55 0.15 0.00	10.44 0.37 -0.17	21.51 0.64 -0.29	5.63 0.20 -0.23	3.96 0.12 -0.09	28.73 0.45 -0.52	21.60 0.07 -0.12	17.29 0.14 0.00	18.31 0.05 0.00	15.36 -0.03 0.00	17.20 -0.24 -0.10	23.34 -0.21 -0.33	29.03 -0.20 -0.68	35.24 0.04 -1.07	28.64 -0.09 -0.63	24.39 -0.18 -0.25	30.93 -0.41 -0.71	25.36 -0.43 -0.37	21.72 -0.33 0.00
RUSSELL___STATION 23914	6.42 -0.06 -2.14	4.06 -0.02 -1.93	14.38 0.08 0.00	13.71 0.10 0.00	3.99 0.03 0.00	6.55 0.15 0.00	10.44 0.37 -0.17	21.51 0.64 -0.29	5.63 0.20 -0.23	3.96 0.12 -0.09	28.73 0.45 -0.52	21.60 0.07 -0.12	17.29 0.14 0.00	18.31 0.05 0.00	15.36 -0.03 0.00	17.20 -0.24 -0.10	23.34 -0.21 -0.33	29.03 -0.20 -0.68	35.24 0.04 -1.07	28.64 -0.09 -0.63	24.39 -0.18 -0.25	30.93 -0.41 -0.71	25.36 -0.43 -0.37	21.72 -0.33 0.00
S SALMON___HYD 24043	5.52 -0.07 -1.26	3.25 -0.03 -1.13	14.09 -0.21 0.00	13.41 -0.19 0.00	3.90 -0.06 0.00	6.31 -0.09 0.00	10.28 -0.10 -0.48	21.15 -0.24 -0.80	5.79 -0.05 -0.64	3.96 -0.04 -0.24	28.88 -0.33 -1.45	21.43 -0.31 -0.33	16.94 -0.21 0.00	18.00 -0.27 0.00	15.15 -0.23 0.00	17.31 -0.31 -0.28	23.76 -0.38 -0.91	30.03 -0.42 -1.89	36.68 -0.43 -2.97	29.46 -0.41 -1.77	24.60 -0.41 -0.69	32.02 -0.58 -1.97	25.99 -0.46 -1.03	21.67 -0.38 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.78 -0.25 -2.68	4.47 -0.09 -2.42	13.98 -0.32 0.00	13.34 -0.27 0.00	3.88 -0.08 0.00	6.42 0.02 0.00	10.29 0.21 -0.18	21.03 0.15 -0.29	5.51 0.07 -0.24	3.85 0.00 -0.09	27.67 -0.63 -0.54	20.60 -0.93 -0.12	16.53 -0.62 0.00	17.48 -0.78 0.00	14.63 -0.76 0.00	16.27 -1.17 -0.10	22.11 -1.45 -0.33	27.43 -1.82 -0.70	34.06 -1.71 -1.64	27.18 -1.57 -0.65	23.15 -1.43 -0.25	29.44 -1.92 -0.72	24.20 -1.60 -0.38	20.81 -1.24 0.00
SELKIRK___I 23801	26.97 0.23 -22.40	22.45 0.12 -20.19	15.00 0.71 0.00	14.24 0.64 0.00	4.15 0.19 0.00	6.71 0.31 0.00	10.34 0.43 0.00	21.54 0.96 0.00	5.46 0.26 0.00	3.94 0.18 0.00	29.22 1.47 0.00	22.59 1.18 0.00	18.10 0.95 0.00	19.32 1.06 0.00	16.29 0.90 0.00	18.37 1.03 0.00	24.48 1.26 0.00	30.05 1.49 0.00	35.90 1.76 0.00	29.61 1.51 0.00	25.63 1.30 0.00	32.28 1.65 0.00	26.78 1.36 0.00	23.21 1.16 0.00
SELKIRK___II 23799	26.99 0.22 -22.42	22.46 0.11 -20.20	15.00 0.70 0.00	14.24 0.64 0.00	4.15 0.19 0.00	6.71 0.31 0.00	10.33 0.43 0.00	21.54 0.95 0.00	5.46 0.26 0.00	3.93 0.18 0.00	29.22 1.46 0.00	22.58 1.18 0.00	18.10 0.95 0.00	19.31 1.05 0.00	16.29 0.90 0.00	18.37 1.03 0.00	24.48 1.26 0.00	30.04 1.49 0.00	35.90 1.75 0.00	29.60 1.50 0.00	25.62 1.30 0.00	32.27 1.64 0.00	26.77 1.35 0.00	23.21 1.16 0.00
SENECA OSWGO___HYD 24041	5.79 -0.03 -1.48	3.48 -0.01 -1.33	14.25 -0.05 0.00	13.56 -0.05 0.00	3.94 -0.02 0.00	6.36 -0.03 0.00	10.50 -0.04 -0.63	21.52 -0.13 -1.06	6.03 -0.02 -0.85	4.06 -0.02 -0.32	29.51 -0.17 -1.92	21.67 -0.18 -0.44	17.05 -0.10 0.00	18.14 -0.13 0.00	15.27 -0.11 0.00	17.51 -0.20 -0.37	24.17 -0.26 -1.21	30.74 -0.31 -2.50	37.77 -0.29 -3.92	30.13 -0.31 -2.34	24.93 -0.31 -0.91	32.80 -0.44 -2.60	26.45 -0.34 -1.36	21.81 -0.24 0.00
SENECA___ENERGY 23797	6.58 -0.03 -2.27	4.19 0.00 -2.04	14.32 0.02 0.00	13.65 0.04 0.00	3.97 0.01 0.00	6.46 0.06 0.00	10.43 0.18 -0.34	21.52 0.36 -0.57	5.77 0.12 -0.46	4.00 0.08 -0.17	29.19 0.40 -1.04	21.83 0.18 -0.24	17.36 0.21 0.00	18.45 0.18 0.00	15.51 0.13 0.00	17.57 0.03 -0.20	23.92 0.05 -0.65	29.90 0.00 -1.35	36.44 0.18 -2.12	29.41 0.05 -1.26	24.82 0.00 -0.49	31.95 -0.09 -1.40	26.07 -0.08 -0.74	22.05 0.00 0.00
SHOEMAKER___GT 23640	20.95 0.32 -16.29	16.98 0.16 -14.68	15.24 0.94 0.00	14.49 0.88 0.00	4.22 0.26 0.00	6.85 0.45 0.00	10.60 0.70 0.00	22.02 1.43 0.00	5.57 0.37 0.00	4.05 0.30 0.00	30.12 2.37 0.00	23.25 1.84 0.00	18.63 1.48 0.00	19.87 1.61 0.00	16.73 1.35 0.00	18.83 1.48 0.00	25.09 1.87 0.00	30.77 2.21 0.00	36.82 2.67 0.00	30.32 2.22 0.00	26.30 1.97 0.00	33.16 2.52 0.00	27.49 2.06 0.00	23.79 1.74 0.00
SHOREHAM_IC_1 23715	22.61 0.45 -17.82	18.44 0.24 -16.06	15.74 1.44 0.00	15.06 1.46 0.00	4.43 0.47 0.00	7.19 0.79 0.00	10.78 0.87 0.00	22.23 1.64 0.00	5.48 0.28 0.00	4.02 0.27 0.00	30.04 2.28 0.00	23.21 1.84 0.04	18.04 1.54 0.65	19.73 1.55 0.08	16.63 1.40 0.15	18.99 1.64 0.00	25.30 2.07 0.00	31.43 2.88 0.00	37.46 3.32 0.00	30.82 2.72 0.00	26.77 2.44 0.00	33.97 3.34 0.00	28.07 2.65 0.00	24.33 2.28 0.00
SHOREHAM_IC_2 23716	22.61 0.45 -17.82	18.44 0.24 -16.06	15.74 1.44 0.00	15.06 1.46 0.00	4.43 0.47 0.00	7.19 0.79 0.00	10.78 0.87 0.00	22.23 1.64 0.00	5.48 0.28 0.00	4.02 0.27 0.00	30.04 2.28 0.00	23.21 1.84 0.04	18.04 1.54 0.65	19.73 1.55 0.08	16.63 1.40 0.15	18.99 1.64 0.00	25.30 2.07 0.00	31.43 2.88 0.00	37.46 3.32 0.00	30.82 2.72 0.00	26.77 2.44 0.00	33.97 3.34 0.00	28.07 2.65 0.00	24.33 2.28 0.00
SISSONVILLE____ 23735	4.15 -0.19 0.00	2.05 -0.10 0.00	13.66 -0.64 0.00	13.02 -0.59 0.00	3.80 -0.16 0.00	6.17 -0.23 0.00	9.69 -0.28 -0.07	20.08 -0.62 -0.12	5.11 -0.19 -0.10	3.64 -0.15 -0.04	26.80 -1.17 -0.22	20.57 -0.89 -0.05	16.36 -0.80 0.00	17.36 -0.90 0.00	14.64 -0.74 0.00	16.67 -0.72 -0.04	22.62 -0.74 -0.13	28.10 -0.74 -0.28	33.60 -0.99 -0.44	27.53 -0.82 -0.26	23.69 -0.73 -0.10	29.99 -0.93 -0.29	24.75 -0.82 -0.15	21.24 -0.81 0.00
SITHE_IND_GS1 24169	5.44 -0.09 -1.20	3.19 -0.04 -1.08	14.03 -0.27 0.00	13.35 -0.26 0.00	3.88 -0.08 0.00	6.25 -0.15 0.00	7.29 -0.23 2.38	16.09 -0.51 3.99	1.88 -0.12 3.20	2.45 -0.09 1.21	19.81 -0.70 7.24	19.15 -0.59 1.66	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.43 -0.52 1.40	17.99 -0.69 4.54	18.29 -0.86 9.41	18.41 -0.96 14.78	18.47 -0.83 8.80	20.15 -0.74 3.43	19.86 -0.97 9.80	19.48 -0.80 5.14	21.42 -0.63 0.00
SITHE_IND_GS2 24170	5.44 -0.09 -1.20	3.19 -0.04 -1.08	14.03 -0.27 0.00	13.35 -0.26 0.00	3.88 -0.08 0.00	6.25 -0.15 0.00	7.29 -0.23 2.38	16.09 -0.51 3.99	1.88 -0.12 3.20	2.45 -0.09 1.21	19.81 -0.70 7.24	19.15 -0.59 1.66	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.43 -0.52 1.40	17.99 -0.69 4.54	18.29 -0.86 9.41	18.41 -0.96 14.78	18.47 -0.83 8.80	20.15 -0.74 3.43	19.86 -0.97 9.80	19.48 -0.80 5.14	21.42 -0.63 0.00
SITHE_IND_GS3 24171	5.44 -0.09 -1.20	3.19 -0.04 -1.08	14.03 -0.27 0.00	13.35 -0.26 0.00	3.88 -0.08 0.00	6.25 -0.15 0.00	7.29 -0.23 2.38	16.09 -0.51 3.99	1.88 -0.12 3.20	2.45 -0.09 1.21	19.81 -0.70 7.24	19.15 -0.59 1.66	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.43 -0.52 1.40	17.99 -0.69 4.54	18.29 -0.86 9.41	18.41 -0.96 14.78	18.47 -0.83 8.80	20.15 -0.74 3.43	19.86 -0.97 9.80	19.48 -0.80 5.14	21.42 -0.63 0.00
SITHE_IND_GS4 24172	5.44 -0.09 -1.20	3.19 -0.04 -1.08	14.03 -0.27 0.00	13.35 -0.26 0.00	3.88 -0.08 0.00	6.25 -0.15 0.00	7.29 -0.23 2.38	16.09 -0.51 3.99	1.88 -0.12 3.20	2.45 -0.09 1.21	19.81 -0.70 7.24	19.15 -0.59 1.66	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.43 -0.52 1.40	17.99 -0.69 4.54	18.29 -0.86 9.41	18.41 -0.96 14.78	18.47 -0.83 8.80	20.15 -0.74 3.43	19.86 -0.97 9.80	19.48 -0.80 5.14	21.42 -0.63 0.00
SITHE___BATAVIA 24024	6.61 -0.15 -2.42	4.27 -0.06 -2.18	14.23 -0.07 0.00	13.59 -0.03 0.00	3.96 0.00 0.00	6.55 0.15 0.00	10.53 0.45 -0.18	21.51 0.63 -0.29	5.64 0.21 -0.23	3.94 0.10 -0.09	28.39 0.11 -0.53	21.17 -0.36 -0.12	16.97 -0.18 0.00	17.93 -0.33 0.00	15.02 -0.37 0.00	16.72 -0.73 -0.10	22.72 -0.83 -0.33	28.26 -0.98 -0.69	34.52 -0.80 -1.18	27.92 -0.82 -0.64	23.77 -0.81 -0.25	30.13 -1.22 -0.72	24.75 -1.05 -0.38	21.22 -0.83 0.00
SITHE___INDEPEND 23800	5.44 -0.09 -1.20	3.19 -0.04 -1.08	14.03 -0.27 0.00	13.35 -0.26 0.00	3.88 -0.08 0.00	6.25 -0.15 0.00	7.29 -0.23 2.38	16.09 -0.51 3.99	1.88 -0.12 3.20	2.45 -0.09 1.21	19.81 -0.70 7.24	19.15 -0.59 1.66	16.72 -0.43 0.00	17.77 -0.47 0.01	14.98 -0.40 0.00	15.43 -0.52 1.40	17.99 -0.69 4.54	18.29 -0.86 9.41	18.41 -0.96 14.78	18.47 -0.83 8.80	20.15 -0.74 3.43	19.86 -0.97 9.80	19.48 -0.80 5.14	21.42 -0.63 0.00

SITHE___MASSENA 23902	4.16 -0.18 0.00	2.06 -0.09 0.00	13.72 -0.58 0.00	13.08 -0.53 0.00	3.81 -0.15 0.00	6.17 -0.23 0.00	9.59 -0.31 0.00	19.91 -0.68 0.00	4.99 -0.21 0.00	3.59 -0.16 0.00	26.44 -1.31 0.00	20.43 -0.97 0.00	16.30 -0.85 0.00	17.31 -0.95 0.00	14.60 -0.79 0.00	16.58 -0.77 0.00	22.38 -0.84 0.00	27.65 -0.91 0.00	32.97 -1.17 0.00	27.13 -0.97 0.00	23.49 -0.84 0.00	29.59 -1.04 0.00	24.53 -0.89 0.00	21.22 -0.83 0.00
SITHE___OGDNSBRG 24021	4.17 -0.16 0.00	2.06 -0.09 0.00	13.75 -0.55 0.00	13.11 -0.51 0.00	3.82 -0.13 0.00	6.21 -0.19 0.00	9.73 -0.22 -0.06	20.20 -0.48 -0.09	5.12 -0.15 -0.08	3.66 -0.12 -0.03	26.88 -1.04 -0.17	20.67 -0.78 -0.04	16.44 -0.71 0.00	17.45 -0.81 0.00	14.72 -0.67 0.00	16.76 -0.61 -0.03	22.74 -0.59 -0.11	28.25 -0.52 -0.22	33.77 -0.72 -0.34	27.70 -0.60 -0.21	23.85 -0.55 -0.08	30.14 -0.72 -0.23	24.88 -0.66 -0.12	21.36 -0.69 0.00
SITHE___STERLING 23777	5.01 0.08 -0.60	2.72 0.04 -0.54	14.57 0.27 0.00	13.87 0.26 0.00	4.03 0.07 0.00	6.54 0.14 0.00	10.33 0.28 -0.15	21.43 0.59 -0.26	5.58 0.17 -0.21	3.94 0.11 -0.08	29.08 0.85 -0.47	22.13 0.61 -0.11	17.67 0.52 0.00	18.80 0.54 0.00	15.84 0.46 0.00	17.90 0.47 -0.09	24.18 0.66 -0.29	30.03 0.87 -0.61	36.23 1.14 -0.95	29.51 0.85 -0.57	25.22 0.68 -0.22	32.04 0.78 -0.63	26.37 0.62 -0.33	22.59 0.54 0.00
SOUTH CAIRO___GT 23612	24.91 0.41 -20.17	20.52 0.20 -18.17	15.54 1.24 0.00	14.77 1.15 0.00	4.30 0.34 0.00	7.00 0.60 0.00	10.84 0.93 0.00	22.61 2.03 0.00	5.75 0.55 0.00	4.17 0.41 0.00	30.94 3.19 0.00	23.88 2.47 0.00	19.10 1.95 0.00	20.39 2.14 0.00	17.18 1.80 0.00	19.28 1.94 0.00	25.80 2.58 0.00	31.72 3.17 0.00	37.93 3.79 0.00	31.23 3.13 0.00	27.00 2.68 0.00	33.96 3.33 0.00	28.10 2.67 0.00	24.28 2.23 0.00
SOUTH HAMPTN___IC 23720	22.74 0.58 -17.82	18.50 0.30 -16.06	16.12 1.82 0.00	15.43 1.82 0.00	4.54 0.58 0.00	7.40 1.00 0.00	11.12 1.22 0.00	22.97 2.38 0.00	5.69 0.49 0.00	4.18 0.42 0.00	31.17 3.42 0.00	24.07 2.71 0.04	18.74 2.24 0.65	20.51 2.32 0.08	17.29 2.06 0.15	19.74 2.39 0.00	26.37 3.15 0.00	32.86 4.30 0.00	39.16 5.02 0.00	32.17 4.07 0.00	27.90 3.57 0.00	35.32 4.69 0.00	29.12 3.70 0.00	25.21 3.16 0.00
SOUTHOLD___IC 23719	22.81 0.65 -17.82	18.54 0.33 -16.06	16.35 2.05 0.00	15.66 2.05 0.00	4.60 0.64 0.00	7.51 1.11 0.00	11.32 1.42 0.00	23.40 2.81 0.00	5.80 0.60 0.00	4.26 0.50 0.00	31.76 4.01 0.00	24.52 3.15 0.04	19.08 2.58 0.65	20.88 2.69 0.08	17.61 2.38 0.15	20.10 2.76 0.00	26.90 3.68 0.00	33.57 5.01 0.00	40.08 5.94 0.00	32.92 4.82 0.00	28.52 4.20 0.00	36.04 5.41 0.00	29.68 4.26 0.00	25.67 3.62 0.00
ST LAWRENCE___ 23600	4.13 -0.21 0.00	2.04 -0.11 0.00	13.60 -0.70 0.00	12.96 -0.65 0.00	3.78 -0.18 0.00	6.11 -0.29 0.00	9.49 -0.41 0.00	19.69 -0.90 0.00	4.94 -0.26 0.00	3.56 -0.20 0.00	26.18 -1.57 0.00	20.23 -1.18 0.00	16.14 -1.02 0.00	17.15 -1.11 0.00	14.46 -0.92 0.00	16.42 -0.92 0.00	22.15 -1.08 0.00	27.35 -1.21 0.00	32.61 -1.53 0.00	26.85 -1.25 0.00	23.24 -1.08 0.00	29.29 -1.34 0.00	24.29 -1.13 0.00	21.02 -1.03 0.00
STATION 5_MISC_HYD 23604	6.38 -0.09 -2.14	4.05 -0.03 -1.92	14.27 -0.03 0.00	13.61 0.00 0.00	3.96 0.00 0.00	6.50 0.10 0.00	10.36 0.28 -0.17	21.33 0.45 -0.29	5.58 0.15 -0.23	3.92 0.08 -0.09	28.47 0.19 -0.52	21.39 -0.13 -0.12	17.12 -0.03 0.00	18.13 -0.13 0.00	15.21 -0.17 0.00	17.04 -0.41 -0.10	23.11 -0.44 -0.33	28.72 -0.50 -0.68	34.87 -0.33 -1.06	28.34 -0.39 -0.63	24.14 -0.43 -0.25	30.63 -0.70 -0.70	25.13 -0.66 -0.37	21.53 -0.52 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	6.45 -0.04 -2.15	4.08 0.00 -1.93	14.39 0.09 0.00	13.72 0.11 0.00	3.99 0.03 0.00	6.53 0.13 0.00	10.45 0.32 -0.23	21.57 0.60 -0.38	5.69 0.18 -0.30	3.98 0.11 -0.12	28.98 0.54 -0.69	21.77 0.20 -0.16	17.38 0.22 0.00	18.43 0.16 0.00	15.48 0.09 0.00	17.42 -0.06 -0.13	23.64 -0.02 -0.43	29.45 0.00 -0.90	35.76 0.20 -1.41	29.00 0.06 -0.84	24.63 -0.02 -0.33	31.40 -0.17 -0.93	25.71 -0.20 -0.49	21.92 -0.13 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	6.34 -0.11 -2.12	4.01 -0.04 -1.91	14.18 -0.12 0.00	13.52 -0.08 0.00	3.93 -0.03 0.00	6.45 0.05 0.00	10.27 0.19 -0.17	21.16 0.28 -0.29	5.54 0.11 -0.23	3.90 0.05 -0.09	28.30 0.02 -0.53	21.27 -0.26 -0.12	17.02 -0.13 0.00	18.03 -0.23 0.00	15.13 -0.26 0.00	16.96 -0.48 -0.10	23.00 -0.55 -0.33	28.60 -0.64 -0.69	34.68 -0.53 -1.08	28.19 -0.55 -0.64	24.01 -0.56 -0.25	30.49 -0.86 -0.72	25.02 -0.78 -0.37	21.41 -0.64 0.00
STEEL___WIND 323596	6.93 -0.19 -2.78	4.60 -0.06 -2.51	14.13 -0.16 0.00	13.49 -0.12 0.00	3.92 -0.03 0.00	6.48 0.08 0.00	10.42 0.34 -0.18	21.34 0.45 -0.30	5.59 0.15 -0.24	3.91 0.06 -0.09	28.16 -0.14 -0.55	21.01 -0.53 -0.13	16.86 -0.30 0.00	17.84 -0.41 0.00	14.95 -0.43 0.00	16.65 -0.80 -0.11	22.61 -0.96 -0.34	28.07 -1.20 -0.71	34.64 -0.94 -1.44	27.80 -0.97 -0.67	23.66 -0.92 -0.26	30.10 -1.28 -0.74	24.75 -1.06 -0.39	21.29 -0.76 0.00
STEBEN_REC_LFGE 323667	7.95 -0.09 -3.70	5.47 -0.01 -3.33	14.36 0.06 0.00	13.69 0.08 0.00	3.97 0.01 0.00	6.50 0.11 0.00	10.55 0.41 -0.24	21.80 0.82 -0.40	5.76 0.24 -0.32	4.02 0.15 -0.12	29.22 0.74 -0.72	21.92 0.35 -0.16	17.61 0.46 0.00	18.78 0.52 0.00	15.83 0.45 0.00	17.76 0.27 -0.14	24.18 0.51 -0.45	30.19 0.70 -0.93	36.88 1.21 -1.53	29.76 0.80 -0.87	25.27 0.61 -0.34	32.40 0.80 -0.97	26.57 0.64 -0.51	22.79 0.74 0.00
STONY___BROOK 24151	22.60 0.44 -17.82	18.43 0.22 -16.06	15.64 1.34 0.00	14.96 1.35 0.00	4.38 0.42 0.00	7.17 0.77 0.00	10.78 0.87 0.00	22.16 1.57 0.00	5.54 0.34 0.00	4.07 0.32 0.00	30.39 2.64 0.00	23.47 2.11 0.04	18.24 1.74 0.65	19.93 1.75 0.08	16.79 1.56 0.15	19.14 1.79 0.00	25.45 2.23 0.00	31.54 2.99 0.00	37.60 3.46 0.00	30.97 2.87 0.00	26.92 2.60 0.00	34.19 3.56 0.00	28.26 2.84 0.00	24.48 2.43 0.00
STURGEON_POOL_HYD 23609	23.54 0.44 -18.76	19.27 0.22 -16.90	15.58 1.28 0.00	14.81 1.20 0.00	4.32 0.36 0.00	7.02 0.63 0.00	10.87 0.96 0.00	22.57 1.98 0.00	5.70 0.50 0.00	4.16 0.41 0.00	30.99 3.24 0.00	23.91 2.50 0.00	19.15 2.00 0.00	20.43 2.17 0.00	17.17 1.78 0.00	18.93 1.59 0.00	25.21 1.98 0.00	30.85 2.30 0.00	36.93 2.79 0.00	30.44 2.34 0.00	26.45 2.13 0.00	33.38 2.75 0.00	27.68 2.26 0.00	23.94 1.89 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.34 0.35 -16.64	17.32 0.17 -15.00	15.32 1.02 0.00	14.58 0.97 0.00	4.25 0.29 0.00	6.90 0.50 0.00	10.65 0.75 0.00	22.10 1.52 0.00	5.59 0.39 0.00	4.08 0.32 0.00	30.32 2.56 0.00	23.40 1.99 0.00	18.75 1.60 0.00	20.00 1.74 0.00	16.84 1.45 0.00	18.94 1.60 0.00	25.23 2.00 0.00	30.91 2.35 0.00	36.99 2.85 0.00	30.46 2.36 0.00	26.43 2.11 0.00	33.34 2.71 0.00	27.65 2.22 0.00	23.92 1.87 0.00

SYNERGY___BIOGAS 323694	6.61 -0.15 -2.42	4.27 -0.06 -2.18	14.23 -0.07 0.00	13.59 -0.03 0.00	3.96 0.00 0.00	6.55 0.15 0.00	10.53 0.45 -0.18	21.51 0.63 -0.29	5.64 0.21 -0.23	3.94 0.10 -0.09	28.39 0.11 -0.53	21.17 -0.36 -0.12	16.97 -0.18 0.00	17.93 -0.33 0.00	15.02 -0.37 0.00	16.72 -0.73 -0.10	22.72 -0.83 -0.33	28.26 -0.98 -0.69	34.52 -0.80 -1.18	27.92 -0.82 -0.64	23.77 -0.81 -0.25	30.13 -1.22 -0.72	24.75 -1.05 -0.38	21.22 -0.83 0.00
SYRACUSE___ENERGY_ST1 323597	6.21 0.02 -1.85	3.84 0.02 -1.67	14.44 0.14 0.00	13.74 0.13 0.00	3.99 0.03 0.00	6.46 0.07 0.00	10.44 0.13 -0.41	21.51 0.23 -0.68	5.82 0.07 -0.55	4.01 0.05 -0.21	29.28 0.28 -1.24	21.85 0.15 -0.28	17.32 0.17 0.00	18.42 0.16 0.00	15.50 0.12 0.00	17.65 0.07 -0.24	24.11 0.10 -0.78	30.30 0.13 -1.62	36.93 0.25 -2.54	29.75 0.14 -1.51	24.99 0.08 -0.59	32.35 0.03 -1.68	26.32 0.02 -0.88	22.12 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	6.21 0.02 -1.85	3.84 0.02 -1.67	14.44 0.14 0.00	13.74 0.13 0.00	3.99 0.03 0.00	6.46 0.07 0.00	10.44 0.13 -0.41	21.51 0.23 -0.68	5.82 0.07 -0.55	4.01 0.05 -0.21	29.28 0.28 -1.24	21.85 0.15 -0.28	17.32 0.17 0.00	18.42 0.16 0.00	15.50 0.12 0.00	17.65 0.07 -0.24	24.11 0.10 -0.78	30.30 0.13 -1.62	36.93 0.25 -2.54	29.75 0.14 -1.51	24.99 0.08 -0.59	32.35 0.03 -1.68	26.32 0.02 -0.88	22.12 0.07 0.00
SYRACUSE___POWER 24017	6.23 0.04 -1.85	3.85 0.03 -1.67	14.45 0.15 0.00	13.76 0.15 0.00	4.00 0.04 0.00	6.46 0.07 0.00	10.37 0.13 -0.34	21.38 0.23 -0.57	5.73 0.08 -0.45	3.97 0.05 -0.17	29.12 0.34 -1.03	21.84 0.20 -0.23	17.36 0.21 0.00	18.47 0.21 0.00	15.55 0.17 0.00	17.66 0.12 -0.20	24.03 0.16 -0.64	30.08 0.20 -1.33	36.59 0.35 -2.09	29.56 0.21 -1.25	24.95 0.13 -0.49	32.14 0.11 -1.39	26.26 0.12 -0.73	22.21 0.16 0.00
TRIGEN___CC 323695	22.56 0.41 -17.82	18.40 0.20 -16.06	15.48 1.18 0.00	14.77 1.16 0.00	4.31 0.36 0.00	7.08 0.68 0.00	10.72 0.82 0.00	22.10 1.51 0.00	5.57 0.37 0.00	4.09 0.34 0.00	30.50 2.75 0.00	23.55 2.19 0.04	18.32 1.82 0.65	20.04 1.86 0.08	16.85 1.62 0.15	19.15 1.81 0.00	25.47 2.24 0.00	31.40 2.84 0.00	37.44 3.30 0.00	30.85 2.76 0.00	26.78 2.46 0.00	33.94 3.31 0.00	28.07 2.65 0.00	24.32 2.27 0.00
UNION___PROCESSING_DRP 323587	6.38 -0.10 -2.15	4.05 -0.04 -1.93	14.23 -0.07 0.00	13.57 -0.04 0.00	3.95 -0.01 0.00	6.48 0.08 0.00	10.32 0.25 -0.17	21.26 0.38 -0.29	5.56 0.13 -0.23	3.91 0.06 -0.09	28.36 0.08 -0.53	21.31 -0.22 -0.12	17.05 -0.10 0.00	18.05 -0.20 0.00	15.14 -0.24 0.00	16.97 -0.48 -0.10	23.01 -0.55 -0.33	28.62 -0.63 -0.69	34.72 -0.50 -1.08	28.23 -0.52 -0.64	24.04 -0.54 -0.25	30.51 -0.83 -0.72	25.04 -0.75 -0.38	21.45 -0.60 0.00
UPPER HUDSON___HYD 24058	28.58 0.38 -23.86	23.83 0.18 -21.49	15.42 1.12 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.90 0.51 0.00	10.66 0.76 0.00	22.43 1.84 0.00	5.65 0.45 0.00	4.14 0.39 0.00	30.51 2.75 0.00	23.49 2.08 0.00	18.71 1.56 0.00	19.99 1.73 0.00	16.86 1.47 0.00	19.07 1.73 0.00	25.52 2.29 0.00	31.45 2.90 0.00	37.57 3.42 0.00	30.88 2.78 0.00	26.69 2.37 0.00	33.52 2.89 0.00	27.55 2.13 0.00	23.57 1.52 0.00
UPPER RAQUET___HYD 24056	4.15 -0.19 0.00	2.05 -0.10 0.00	13.66 -0.64 0.00	13.02 -0.59 0.00	3.80 -0.16 0.00	6.17 -0.23 0.00	9.69 -0.28 -0.07	20.08 -0.62 -0.12	5.11 -0.19 -0.10	3.64 -0.15 -0.04	26.80 -1.17 -0.22	20.57 -0.89 -0.05	16.36 -0.80 0.00	17.36 -0.90 0.00	14.64 -0.74 0.00	16.67 -0.72 -0.04	22.62 -0.74 -0.13	28.10 -0.74 -0.28	33.60 -0.99 -0.44	27.53 -0.82 -0.26	23.69 -0.73 -0.10	29.99 -0.93 -0.29	24.75 -0.82 -0.15	21.24 -0.81 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.94 0.23 -7.37	8.91 0.12 -6.65	15.02 0.72 0.00	14.29 0.68 0.00	4.16 0.20 0.00	6.74 0.34 0.00	10.57 0.53 -0.13	21.90 1.09 -0.22	5.66 0.29 -0.17	4.04 0.22 -0.07	29.81 1.66 -0.39	22.76 1.26 -0.09	18.19 1.04 0.00	19.37 1.11 0.00	16.32 0.93 0.00	18.43 1.01 -0.08	24.77 1.30 -0.25	30.60 1.53 -0.51	36.86 1.90 -0.82	30.12 1.55 -0.48	25.85 1.34 -0.19	32.85 1.69 -0.53	27.09 1.39 -0.28	23.24 1.19 0.00
VISCHER___FERRY HYD 24020	28.15 0.29 -23.52	23.48 0.14 -21.19	15.22 0.92 0.00	14.42 0.81 0.00	4.20 0.24 0.00	6.81 0.42 0.00	10.50 0.59 0.00	21.95 1.36 0.00	5.55 0.35 0.00	4.00 0.25 0.00	29.73 1.97 0.00	22.97 1.56 0.00	18.39 1.24 0.00	19.64 1.39 0.00	16.56 1.18 0.00	18.72 1.38 0.00	25.02 1.79 0.00	30.72 2.17 0.00	36.69 2.55 0.00	30.25 2.15 0.00	26.16 1.83 0.00	32.92 2.29 0.00	27.28 1.86 0.00	23.59 1.54 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.92 0.42 -17.17	17.82 0.21 -15.47	15.52 1.22 0.00	14.76 1.15 0.00	4.30 0.34 0.00	7.01 0.61 0.00	10.73 0.82 0.00	22.24 1.65 0.00	5.62 0.42 0.00	4.11 0.36 0.00	30.59 2.84 0.00	23.61 2.20 0.00	18.93 1.78 0.00	20.18 1.93 0.00	16.99 1.61 0.00	19.11 1.77 0.00	25.44 2.21 0.00	31.14 2.58 0.00	37.27 3.13 0.00	30.70 2.60 0.00	26.64 2.32 0.00	33.64 3.00 0.00	27.88 2.46 0.00	24.12 2.07 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.59 0.44 -17.82	18.41 0.21 -16.05	15.53 1.23 0.00	14.78 1.17 0.00	4.31 0.35 0.00	7.01 0.61 0.00	10.81 0.91 0.00	22.41 1.82 0.00	5.67 0.47 0.00	4.15 0.40 0.00	30.92 3.16 0.00	24.68 2.48 -0.80	31.80 2.16 -12.64	21.88 2.16 -1.46	20.17 1.81 -2.98	19.34 1.99 0.00	25.68 2.46 0.00	31.39 2.84 0.00	37.56 3.41 0.00	30.94 2.85 0.00	26.88 2.56 0.00	33.97 3.34 0.00	28.15 2.73 0.00	24.35 2.30 0.00
WADING RIVER_IC_1 23522	22.60 0.44 -17.82	18.44 0.23 -16.06	15.72 1.42 0.00	15.05 1.44 0.00	4.42 0.46 0.00	7.18 0.78 0.00	10.75 0.85 0.00	22.18 1.59 0.00	5.46 0.26 0.00	4.01 0.26 0.00	29.95 2.19 0.00	23.13 1.77 0.04	17.98 1.48 0.65	19.68 1.49 0.08	16.59 1.36 0.15	18.93 1.59 0.00	25.21 1.99 0.00	31.32 2.77 0.00	37.32 3.18 0.00	30.71 2.61 0.00	26.66 2.34 0.00	33.84 3.21 0.00	27.96 2.54 0.00	24.24 2.19 0.00
WADING RIVER_IC_2 23547	22.60 0.44 -17.82	18.44 0.23 -16.06	15.72 1.42 0.00	15.05 1.44 0.00	4.42 0.46 0.00	7.18 0.78 0.00	10.75 0.85 0.00	22.18 1.59 0.00	5.46 0.26 0.00	4.01 0.26 0.00	29.95 2.19 0.00	23.13 1.77 0.04	17.98 1.48 0.65	19.68 1.49 0.08	16.59 1.36 0.15	18.93 1.59 0.00	25.21 1.99 0.00	31.32 2.77 0.00	37.32 3.18 0.00	30.71 2.61 0.00	26.66 2.34 0.00	33.84 3.21 0.00	27.96 2.54 0.00	24.24 2.19 0.00
WADING RIVER_IC_3 23601	22.60 0.44 -17.82	18.44 0.23 -16.06	15.72 1.42 0.00	15.05 1.44 0.00	4.42 0.46 0.00	7.18 0.78 0.00	10.75 0.85 0.00	22.18 1.59 0.00	5.46 0.26 0.00	4.01 0.26 0.00	29.95 2.19 0.00	23.13 1.77 0.04	17.98 1.48 0.65	19.68 1.49 0.08	16.59 1.36 0.15	18.93 1.59 0.00	25.21 1.99 0.00	31.32 2.77 0.00	37.32 3.18 0.00	30.71 2.61 0.00	26.66 2.34 0.00	33.84 3.21 0.00	27.96 2.54 0.00	24.24 2.19 0.00

WALDEN___HYDRO 24148	22.35 0.38 -17.63	18.22 0.19 -15.88	15.40 1.11 0.00	14.64 1.03 0.00	4.27 0.31 0.00	6.94 0.54 0.00	10.73 0.83 0.00	22.27 1.68 0.00	5.62 0.43 0.00	4.11 0.35 0.00	30.55 2.79 0.00	23.59 2.18 0.00	18.91 1.75 0.00	20.16 1.90 0.00	16.97 1.58 0.00	19.05 1.71 0.00	25.38 2.16 0.00	31.11 2.56 0.00	37.24 3.09 0.00	30.67 2.57 0.00	26.63 2.31 0.00	33.59 2.96 0.00	27.84 2.42 0.00	24.09 2.04 0.00
WARRENSBURG___ 23737	28.58 0.38 -23.86	23.83 0.18 -21.49	15.42 1.12 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.90 0.51 0.00	10.66 0.76 0.00	22.43 1.84 0.00	5.65 0.45 0.00	4.14 0.39 0.00	30.51 2.75 0.00	23.49 2.08 0.00	18.71 1.56 0.00	19.99 1.73 0.00	16.86 1.47 0.00	19.07 1.73 0.00	25.52 2.29 0.00	31.45 2.90 0.00	37.57 3.42 0.00	30.88 2.78 0.00	26.69 2.37 0.00	33.52 2.89 0.00	27.55 2.13 0.00	23.57 1.52 0.00
WATERSIDE___6 8 9 23538	22.59 0.44 -17.82	18.42 0.21 -16.05	15.56 1.26 0.00	14.79 1.18 0.00	4.31 0.36 0.00	7.02 0.62 0.00	10.80 0.90 0.00	22.39 1.80 0.00	5.67 0.47 0.00	4.16 0.40 0.00	30.94 3.18 -0.01	25.01 2.48 -1.12	36.78 1.98 -17.65	22.46 2.17 -2.03	21.36 1.81 -4.16	19.35 2.00 0.00	25.68 2.46 0.00	31.39 2.84 0.00	37.53 3.39 0.00	30.94 2.84 0.00	26.88 2.56 0.00	34.00 3.36 0.00	28.17 2.75 0.00	24.35 2.30 0.00
WDELAWARE___HYD 323627	23.08 0.26 -18.48	18.93 0.13 -16.65	14.98 0.69 0.00	14.26 0.65 0.00	4.16 0.20 0.00	6.77 0.37 0.00	10.46 0.56 0.00	21.68 1.09 0.00	5.22 0.02 0.00	3.80 0.05 0.00	28.38 0.63 0.00	21.90 0.49 0.00	17.51 0.36 0.00	18.68 0.43 0.00	15.71 0.32 0.00	17.53 0.18 0.00	23.40 0.18 0.00	28.73 0.18 0.00	34.38 0.24 0.00	28.57 0.47 0.00	25.85 1.53 0.00	32.73 2.10 0.00	27.13 1.71 0.00	23.45 1.40 0.00
WEST BABYLON___IC 23714	22.65 0.50 -17.82	18.45 0.24 -16.06	15.79 1.49 0.00	15.09 1.48 0.00	4.41 0.45 0.00	7.25 0.85 0.00	10.94 1.04 0.00	22.50 1.91 0.00	5.65 0.45 0.00	4.15 0.40 0.00	30.98 3.22 0.00	23.92 2.55 0.04	18.61 2.11 0.65	20.35 2.16 0.08	17.14 1.91 0.15	19.52 2.18 0.00	25.93 2.70 0.00	32.09 3.54 0.00	38.28 4.13 0.00	31.52 3.43 0.00	27.37 3.04 0.00	34.76 4.13 0.00	28.72 3.30 0.00	24.86 2.81 0.00
WEST CANADA___HYD 24049	3.92 0.03 0.46	1.75 0.01 0.41	14.40 0.10 0.00	13.70 0.10 0.00	3.98 0.02 0.00	6.44 0.04 0.00	9.96 0.05 0.00	20.73 0.14 0.00	5.24 0.04 0.00	3.79 0.03 0.00	28.02 0.27 0.00	21.61 0.20 0.00	17.32 0.17 0.00	18.44 0.18 0.00	15.54 0.15 0.00	17.51 0.17 0.00	23.43 0.21 0.00	28.79 0.23 0.00	34.42 0.28 0.00	28.34 0.24 0.00	24.54 0.21 0.00	30.91 0.27 0.00	25.63 0.21 0.00	22.23 0.17 0.00
WESTERN_NY_WIND 24143	6.61 -0.16 -2.43	4.28 -0.06 -2.19	14.22 -0.08 0.00	13.58 -0.03 0.00	3.96 0.00 0.00	6.55 0.15 0.00	10.52 0.45 -0.18	21.49 0.60 -0.29	5.64 0.20 -0.23	3.94 0.10 -0.09	28.36 0.08 -0.53	21.14 -0.39 -0.12	16.96 -0.19 0.00	17.91 -0.35 0.00	15.00 -0.38 0.00	16.70 -0.74 -0.10	22.70 -0.86 -0.33	28.23 -1.01 -0.69	34.48 -0.84 -1.18	27.89 -0.85 -0.64	23.74 -0.84 -0.25	30.10 -1.25 -0.72	24.72 -1.08 -0.38	21.20 -0.85 0.00
WESTOVER___LESR 323668	9.72 0.09 -5.29	6.99 0.07 -4.77	14.65 0.35 0.00	13.94 0.33 0.00	4.05 0.09 0.00	6.56 0.16 0.00	10.47 0.32 -0.24	21.69 0.70 -0.40	5.70 0.18 -0.32	3.99 0.12 -0.12	29.35 0.86 -0.73	22.18 0.60 -0.17	17.71 0.55 0.00	18.85 0.59 0.00	15.87 0.48 0.00	17.93 0.45 -0.14	24.25 0.57 -0.46	30.12 0.62 -0.95	36.67 1.02 -1.51	29.68 0.70 -0.89	25.25 0.58 -0.34	32.34 0.72 -0.99	26.52 0.58 -0.52	22.62 0.57 0.00
WETHRSFD_WT_PWR 323626	7.22 -0.25 -3.13	4.88 -0.09 -2.82	13.92 -0.38 0.00	13.33 -0.28 0.00	3.87 -0.09 0.00	6.36 -0.04 0.00	10.24 0.14 -0.20	21.00 0.09 -0.33	5.52 0.05 -0.26	3.86 0.01 -0.10	27.98 -0.37 -0.59	20.91 -0.64 -0.14	16.79 -0.36 0.00	17.86 -0.40 0.00	15.02 -0.37 0.00	16.79 -0.67 -0.11	22.84 -0.76 -0.37	28.42 -0.90 -0.77	34.88 -0.68 -1.41	28.06 -0.76 -0.72	23.90 -0.71 -0.28	30.51 -0.92 -0.81	25.09 -0.75 -0.42	21.59 -0.45 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.93 0.37 -17.22	17.85 0.18 -15.52	15.36 1.06 0.00	14.61 1.00 0.00	4.26 0.30 0.00	6.91 0.52 0.00	10.67 0.76 0.00	22.11 1.52 0.00	5.59 0.39 0.00	4.09 0.33 0.00	30.42 2.66 0.00	23.48 2.07 0.00	18.82 1.66 0.00	20.07 1.81 0.00	16.90 1.51 0.00	19.00 1.66 0.00	25.28 2.06 0.00	30.95 2.39 0.00	37.03 2.89 0.00	30.50 2.41 0.00	26.48 2.16 0.00	33.44 2.81 0.00	27.73 2.30 0.00	23.99 1.94 0.00
YORK___WARBASSE 23770	22.61 0.46 -17.82	18.43 0.22 -16.05	15.61 1.32 0.00	14.85 1.24 0.00	4.33 0.37 0.00	7.04 0.64 0.00	10.86 0.96 0.00	22.49 1.90 0.00	5.70 0.50 0.00	4.18 0.42 0.00	31.04 3.29 -0.01	25.07 2.55 -1.12	36.81 2.01 -17.65	22.51 2.22 -2.03	21.40 1.85 -4.16	19.40 2.05 0.00	25.74 2.51 0.00	31.42 2.87 0.00	37.60 3.45 0.00	31.01 2.91 0.00	26.97 2.65 0.00	34.10 3.47 0.00	28.26 2.84 0.00	24.44 2.39 0.00