

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/22/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	9.30	10.18	2.53	14.14	12.34	22.22	22.40	9.29	23.61	25.11	32.78	24.26	26.22	57.83	31.85	31.47	29.49	28.21	25.48	24.76	22.29	19.02	16.32	14.88
24138	0.22	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.20	2.39	2.45	2.88	0.90	-1.46	5.63	3.10	3.16	2.75	1.91	1.62	2.31	2.15	1.80	1.53	1.35
	-6.81	-9.39	-1.68	-16.36	-13.69	-18.09	-22.58	-296.69	-0.57	-0.81	-4.70	-15.34	-39.93	0.00	0.00	0.00	-2.96	-8.41	-8.23	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	9.30	10.19	2.53	14.14	12.34	22.22	22.40	9.03	24.15	25.88	33.72	24.26	26.22	57.85	31.87	31.50	30.78	32.25	29.43	24.78	22.31	19.05	16.34	14.89
24260	0.23	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.46	2.40	2.46	2.90	0.90	-1.47	5.65	3.12	3.18	2.74	1.89	1.60	2.33	2.17	1.83	1.55	1.37
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	9.30	10.19	2.53	14.14	12.34	22.22	22.40	9.03	24.15	25.88	33.72	24.26	26.22	57.85	31.87	31.50	30.78	32.25	29.43	24.78	22.31	19.05	16.34	14.89
24261	0.23	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.46	2.40	2.46	2.90	0.90	-1.47	5.65	3.12	3.18	2.74	1.89	1.60	2.33	2.17	1.83	1.55	1.37
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	10.74	12.18	2.89	17.60	15.24	25.95	25.32	14.78	22.73	24.00	31.38	24.96	26.79	57.32	31.51	31.04	26.16	19.73	17.23	24.46	21.96	18.79	16.20	14.82
24011	0.22	0.07	0.08	-0.20	-0.12	0.39	-0.02	-27.01	2.09	2.15	2.45	0.80	-1.25	5.12	2.76	2.73	2.38	1.83	1.60	2.02	1.82	1.57	1.41	1.30
	-8.25	-11.38	-2.04	-19.84	-16.59	-21.80	-25.47	-298.99	0.00	0.00	-3.74	-16.13	-40.29	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	10.69	12.10	2.88	17.45	15.12	25.82	25.20	13.68	22.79	24.05	31.42	24.95	26.71	57.59	31.67	31.18	26.29	19.84	17.31	24.54	22.02	18.86	16.31	14.93
23798	0.23	0.07	0.08	-0.21	-0.13	0.41	-0.01	-28.05	2.14	2.20	2.49	0.82	-1.33	5.39	2.92	2.87	2.51	1.95	1.68	2.09	1.89	1.65	1.51	1.41
	-8.19	-11.30	-2.03	-19.69	-16.47	-21.65	-25.35	-298.93	0.00	0.00	-3.74	-16.11	-40.28	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	10.74	12.18	2.89	17.60	15.24	25.95	25.32	14.78	22.73	24.00	31.38	24.96	26.79	57.32	31.51	31.04	26.16	19.73	17.23	24.46	21.96	18.79	16.20	14.82
24028	0.22	0.07	0.08	-0.20	-0.12	0.39	-0.02	-27.01	2.09	2.15	2.45	0.80	-1.25	5.12	2.76	2.73	2.38	1.83	1.60	2.02	1.82	1.57	1.41	1.30
	-8.25	-11.38	-2.04	-19.84	-16.59	-21.80	-25.47	-298.99	0.00	0.00	-3.74	-16.13	-40.29	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	10.54	11.96	2.83	17.31	14.99	25.47	25.04	24.05	21.97	23.17	30.40	24.61	27.13	55.68	30.64	30.16	25.40	19.14	16.71	23.65	21.22	18.23	15.81	14.54
23527	0.16	0.05	0.06	-0.15	-0.09	0.28	0.00	-17.75	1.32	1.32	1.46	0.48	-0.90	3.48	1.90	1.84	1.61	1.25	1.08	1.20	1.09	1.01	1.01	1.01
	-8.11	-11.18	-2.01	-19.49	-16.30	-21.42	-25.18	-299.00	0.00	0.00	-3.74	-16.11	-40.29	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	10.39	11.79	2.79	17.07	14.78	25.09	24.80	32.51	21.34	22.53	29.72	24.26	27.53	53.92	29.68	29.27	24.65	18.53	16.19	23.07	20.71	17.73	15.28	14.04
24190	0.13	0.04	0.04	-0.12	-0.07	0.21	-0.01	-9.07	0.69	0.68	0.79	0.26	-0.48	1.72	0.93	0.95	0.86	0.64	0.56	0.62	0.58	0.51	0.48	0.51
	-7.99	-11.02	-1.98	-19.21	-16.07	-21.12	-24.95	-298.79	0.00	0.00	-3.74	-15.98	-40.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	10.39	11.79	2.79	17.07	14.78	25.09	24.80	32.51	21.34	22.53	29.72	24.26	27.53	53.92	29.68	29.27	24.65	18.53	16.19	23.07	20.71	17.73	15.28	14.04
23571	0.13	0.04	0.04	-0.12	-0.07	0.21	-0.01	-9.07	0.69	0.68	0.79	0.26	-0.48	1.72	0.93	0.95	0.86	0.64	0.56	0.62	0.58	0.51	0.48	0.51
	-7.99	-11.02	-1.98	-19.21	-16.07	-21.12	-24.95	-298.79	0.00	0.00	-3.74	-15.98	-40.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	10.39	11.79	2.79	17.07	14.78	25.09	24.80	32.51	21.34	22.53	29.72	24.26	27.53	53.92	29.68	29.27	24.65	18.53	16.19	23.07	20.71	17.73	15.28	14.04
23572	0.13	0.04	0.04	-0.12	-0.07	0.21	-0.01	-9.07	0.69	0.68	0.79	0.26	-0.48	1.72	0.93	0.95	0.86	0.64	0.56	0.62	0.58	0.51	0.48	0.51
	-7.99	-11.02	-1.98	-19.21	-16.07	-21.12	-24.95	-298.79	0.00	0.00	-3.74	-15.98	-40.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	10.39	11.79	2.79	17.07	14.78	25.09	24.80	32.51	21.34	22.53	29.72	24.26	27.53	53.92	29.68	29.27	24.65	18.53	16.19	23.07	20.71	17.73	15.28	14.04
23573	0.13	0.04	0.04	-0.12	-0.07	0.21	-0.01	-9.07	0.69	0.68	0.79	0.26	-0.48	1.72	0.93	0.95	0.86	0.64	0.56	0.62	0.58	0.51	0.48	0.51
	-7.99	-11.02	-1.98	-19.21	-16.07	-21.12	-24.95	-298.79	0.00	0.00	-3.74	-15.98	-40.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	10.39	11.79	2.79	17.07	14.78	25.09	24.80	32.51	21.34	22.53	29.72	24.26	27.53	53.92	29.68	29.27	24.65	18.53	16.19	23.07	20.71	17.73	15.28	14.04
23574	0.13	0.04	0.04	-0.12	-0.07	0.21	-0.01	-9.07	0.69	0.68	0.79	0.26	-0.48	1.72	0.93	0.95	0.86	0.64	0.56	0.62	0.58	0.51	0.48	0.51
	-7.99	-11.02	-1.98	-19.21	-16.07	-21.12	-24.95	-298.79	0.00	0.00	-3.74	-15.98	-40.25	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	10.52 0.15 -8.10	11.95 0.05 -11.18	2.83 0.05 -2.00	17.32 -0.13 -19.49	15.00 -0.08 -16.30	25.42 0.24 -21.42	25.03 -0.01 -25.18	29.10 -12.59 -298.89	21.63 0.99 0.00	22.84 0.99 0.00	30.09 1.16 -3.74	24.44 0.38 -16.04	27.35 -0.67 -40.27	54.76 2.56 0.00	30.14 1.39 0.00	29.70 1.39 0.00	25.02 1.24 0.00	18.83 0.94 0.00	16.44 0.81 0.00	23.39 0.94 0.00	21.00 0.87 0.00	17.98 0.76 0.00	15.50 0.70 0.00	14.23 0.70 0.00
ALCOA_RYNLDS___DRP 24188	2.20 -0.07 0.00	0.70 -0.02 0.00	0.75 -0.02 0.00	-1.97 0.06 0.00	-1.19 0.04 0.00	3.65 -0.11 0.00	1.73 0.00 -1.87	-218.12 8.02 -31.06	20.10 -0.54 0.00	21.26 -0.60 0.00	25.20 -0.80 -0.81	-5.69 -0.26 13.46	-8.84 0.42 -3.00	50.50 -1.69 0.00	27.94 -0.81 0.00	27.48 -0.84 0.00	23.06 -0.73 0.00	17.37 -0.52 0.00	15.19 -0.44 0.00	21.87 -0.58 0.00	19.58 -0.55 0.00	16.72 -0.50 0.00	14.37 -0.43 0.00	13.17 -0.36 0.00
ALCOA___DSASP 323711	2.20 -0.07 0.00	0.70 -0.02 0.00	0.75 -0.02 0.00	-1.97 0.06 0.00	-1.19 0.04 0.00	3.65 -0.11 0.00	1.73 0.00 -1.87	-218.12 8.02 -31.06	20.10 -0.54 0.00	21.26 -0.60 0.00	25.20 -0.80 -0.81	-5.69 -0.26 13.46	-8.84 0.42 -3.00	50.50 -1.69 0.00	27.94 -0.81 0.00	27.48 -0.84 0.00	23.06 -0.73 0.00	17.37 -0.52 0.00	15.19 -0.44 0.00	21.87 -0.58 0.00	19.58 -0.55 0.00	16.72 -0.50 0.00	14.37 -0.43 0.00	13.17 -0.36 0.00
ALLEGHENY___COGEN 23514	3.79 0.06 -1.46	2.77 0.03 -2.01	1.16 0.02 -0.36	1.43 -0.04 -3.50	1.68 -0.02 -2.93	7.67 0.07 -3.84	10.07 0.00 -10.21	-17.17 -9.39 -249.42	21.66 1.02 0.00	23.10 1.25 0.00	29.84 1.51 -3.13	21.39 0.48 -12.89	20.63 -0.67 -33.55	55.28 3.09 0.00	30.21 1.46 0.00	29.70 1.39 0.00	24.88 1.10 0.00	18.77 0.88 0.00	16.38 0.75 0.00	23.61 1.16 0.00	21.26 1.13 0.00	18.21 0.99 0.00	15.58 0.79 0.00	14.13 0.61 0.00
ALTONA_WT_PWR 323606	2.22 -0.05 0.00	0.71 -0.02 0.00	0.76 -0.02 0.00	-1.98 0.05 0.00	-1.21 0.01 0.00	3.71 -0.05 0.00	1.52 0.01 -1.65	-232.21 2.72 -22.27	20.35 -0.30 0.00	21.38 -0.46 0.00	25.07 -0.84 -0.71	-6.72 -0.27 14.47	-9.99 0.49 -1.77	50.59 -1.60 0.00	28.35 -0.40 0.00	27.94 -0.38 0.00	23.46 -0.32 0.00	17.70 -0.19 0.00	15.52 -0.11 0.00	22.36 -0.08 0.00	20.01 -0.13 0.00	17.13 -0.08 0.00	14.70 -0.09 0.00	13.45 -0.07 0.00
AMERICAN_REF_FUEL 24010	3.26 -0.20 -1.19	2.32 -0.06 -1.65	1.00 -0.07 -0.30	1.02 0.18 -2.87	1.29 0.11 -2.40	6.56 -0.35 -3.14	9.48 0.06 -9.56	18.53 30.25 -245.48	18.81 -1.83 0.00	20.12 -1.73 0.00	26.31 -1.96 -3.08	20.10 -0.61 -12.68	21.87 1.10 -33.02	47.79 -4.41 0.00	26.03 -2.72 0.00	25.61 -2.71 0.00	21.36 -2.42 0.00	16.17 -1.72 0.00	14.19 -1.44 0.00	20.47 -1.98 0.00	18.44 -1.69 0.00	15.90 -1.32 0.00	13.85 -0.95 0.00	12.56 -0.97 0.00
ARTHUR_KILL_GT_1 23520	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	7.64 -31.85 -296.69	24.04 2.29 -1.11	25.73 2.31 -1.57	33.62 2.80 -5.62	24.22 0.85 -15.34	26.24 -1.44 -39.94	57.54 5.35 0.00	31.79 3.04 0.00	31.44 3.13 0.00	30.68 2.64 -4.26	31.60 1.69 -12.02	29.06 1.43 -12.01	24.68 2.23 0.00	22.27 2.14 -0.01	19.02 1.80 0.00	16.33 1.53 0.00	14.86 1.34 0.00
ARTHUR_KILL_2 23512	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	7.64 -31.85 -296.69	24.04 2.29 -1.11	25.73 2.31 -1.57	33.62 2.80 -5.62	24.22 0.85 -15.34	26.24 -1.44 -39.94	57.54 5.35 0.00	31.79 3.04 0.00	31.44 3.13 0.00	30.68 2.64 -4.26	31.60 1.69 -12.02	29.06 1.43 -12.01	24.68 2.23 0.00	22.27 2.14 -0.01	19.02 1.80 0.00	16.33 1.53 0.00	14.86 1.34 0.00
ARTHUR_KILL_3 23513	9.29 0.22 -6.81	10.18 0.06 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.21 0.36 -18.09	22.39 -0.05 -22.58	9.65 -29.84 -296.69	23.94 2.36 -0.94	25.59 2.41 -1.34	33.38 2.84 -5.34	24.22 0.86 -15.34	26.25 -1.43 -39.94	57.69 5.49 0.00	31.78 3.03 0.00	31.42 3.11 0.00	30.32 2.69 -3.85	31.65 1.82 -11.93	28.86 1.55 -11.68	24.69 2.25 0.00	22.25 2.11 0.00	19.00 1.78 0.00	16.30 1.50 0.00	14.85 1.33 0.00
ARTHUR_KILL_COGEN 323718	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	7.64 -31.85 -296.69	24.04 2.29 -1.11	25.73 2.31 -1.57	33.62 2.80 -5.62	24.22 0.85 -15.34	26.24 -1.44 -39.94	57.54 5.35 0.00	31.79 3.04 0.00	31.44 3.13 0.00	30.68 2.64 -4.26	31.60 1.69 -12.02	29.06 1.43 -12.01	24.68 2.23 0.00	22.27 2.14 -0.01	19.02 1.80 0.00	16.33 1.53 0.00	14.86 1.34 0.00
ASHOKAN____ 23654	9.62 0.18 -7.17	10.67 0.05 -9.89	2.61 0.06 -1.77	15.05 -0.16 -17.24	13.10 -0.10 -14.42	22.99 0.30 -18.93	23.06 -0.03 -23.24	15.04 -24.74 -296.98	22.64 2.00 0.00	23.93 2.08 0.00	31.39 2.46 -3.73	24.13 0.75 -15.35	26.53 -1.19 -39.97	57.06 4.87 0.00	31.40 2.65 0.00	30.92 2.62 0.00	26.05 2.27 0.00	19.54 1.65 0.00	17.07 1.44 0.00	24.47 2.02 0.00	22.02 1.88 0.00	18.76 1.55 0.00	16.04 1.25 0.00	14.57 1.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	9.03 -30.46 -296.69	23.81 2.23 -0.93	25.53 2.35 -1.33	33.30 2.77 -5.33	24.25 0.88 -15.34	26.23 -1.45 -39.93	57.75 5.55 0.00	31.87 3.12 0.00	31.47 3.16 0.00	30.29 2.67 -3.85	30.79 1.70 -11.20	28.05 1.47 -10.95	24.71 2.26 0.00	22.25 2.12 0.00	19.02 1.80 0.00	16.36 1.56 0.00	14.90 1.37 0.00
ASTORIA_EAST_ENERGY_CC2 323582	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	9.03 -30.46 -296.69	23.81 2.23 -0.93	25.53 2.35 -1.33	33.30 2.77 -5.33	24.25 0.88 -15.34	26.23 -1.45 -39.93	57.75 5.55 0.00	31.87 3.12 0.00	31.47 3.16 0.00	30.29 2.67 -3.85	30.79 1.70 -11.20	28.05 1.47 -10.95	24.71 2.26 0.00	22.25 2.12 0.00	19.02 1.81 0.00	16.36 1.56 0.00	14.90 1.37 0.00
ASTORIA_GT2_1 24094	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT2_2 24095	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00

ASTORIA_GT2_3 24096	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT2_4 24097	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT3_1 24098	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT3_2 24099	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT3_3 24100	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT3_4 24101	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT4_1 24102	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT4_2 24103	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT4_3 24104	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT4_4 24105	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT_1 23523	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.81 2.24 -0.93	25.54 2.36 -1.33	33.31 2.79 -5.33	24.25 0.89 -15.34	26.22 -1.46 -39.93	57.77 5.58 0.00	31.89 3.14 0.00	31.48 3.17 0.00	30.31 2.69 -3.85	30.80 1.71 -11.20	28.05 1.47 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.04 1.82 0.00	16.36 1.56 0.00	14.90 1.38 0.00
ASTORIA_GT_10 24110	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.80 5.60 0.00	31.89 3.14 0.00	31.51 3.19 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.78 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
ASTORIA_GT_11 24225	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.80 5.60 0.00	31.89 3.14 0.00	31.51 3.19 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.78 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
ASTORIA_GT_12 24226	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.80 5.60 0.00	31.89 3.14 0.00	31.51 3.19 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.78 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
ASTORIA_GT_13 24227	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.80 5.60 0.00	31.89 3.14 0.00	31.51 3.19 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.78 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00

ASTORIA_GT_5 24106	9.30	10.19	2.54	14.14	12.34	22.23	22.39	8.77	23.81	25.54	33.31	24.25	26.22	57.77	31.89	31.48	30.31	30.80	28.05	24.72	22.26	19.04	16.36	14.90
	0.23	0.07	0.08	-0.20	-0.13	0.38	-0.05	-30.72	2.24	2.36	2.79	0.89	-1.46	5.58	3.14	3.17	2.69	1.71	1.47	2.27	2.13	1.82	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.93	-1.33	-5.33	-15.34	-39.93	0.00	0.00	0.00	-3.85	-11.20	-10.95	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	9.30	10.19	2.54	14.14	12.34	22.23	22.39	8.77	23.81	25.54	33.31	24.25	26.22	57.77	31.89	31.48	30.31	30.80	28.05	24.72	22.26	19.04	16.36	14.90
	0.23	0.07	0.08	-0.20	-0.13	0.38	-0.05	-30.72	2.24	2.36	2.79	0.89	-1.46	5.58	3.14	3.17	2.69	1.71	1.47	2.27	2.13	1.82	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.93	-1.33	-5.33	-15.34	-39.93	0.00	0.00	0.00	-3.85	-11.20	-10.95	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	9.30	10.19	2.54	14.14	12.34	22.23	22.39	8.77	23.81	25.54	33.31	24.25	26.22	57.77	31.89	31.48	30.31	30.80	28.05	24.72	22.26	19.04	16.36	14.90
	0.23	0.07	0.08	-0.20	-0.13	0.38	-0.05	-30.72	2.24	2.36	2.79	0.89	-1.46	5.58	3.14	3.17	2.69	1.71	1.47	2.27	2.13	1.82	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.93	-1.33	-5.33	-15.34	-39.93	0.00	0.00	0.00	-3.85	-11.20	-10.95	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	9.30	10.19	2.54	14.14	12.34	22.23	22.39	8.77	23.81	25.54	33.31	24.25	26.22	57.77	31.89	31.48	30.31	30.80	28.05	24.72	22.26	19.04	16.36	14.90
	0.23	0.07	0.08	-0.20	-0.13	0.38	-0.05	-30.72	2.24	2.36	2.79	0.89	-1.46	5.58	3.14	3.17	2.69	1.71	1.47	2.27	2.13	1.82	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.93	-1.33	-5.33	-15.34	-39.93	0.00	0.00	0.00	-3.85	-11.20	-10.95	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	9.31	10.19	2.54	14.13	12.34	22.23	22.39	8.52	24.13	25.87	33.70	24.26	26.20	57.80	31.89	31.51	30.78	32.20	29.39	24.78	22.32	19.06	16.36	14.91
	0.23	0.07	0.08	-0.20	-0.12	0.38	-0.04	-30.97	2.38	2.45	2.88	0.90	-1.48	5.60	3.14	3.19	2.74	1.84	1.56	2.34	2.18	1.84	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	-0.01	0.00	0.00	0.00
ASTORIA___4 23517	9.30	10.19	2.54	14.14	12.34	22.23	22.39	8.77	23.81	25.54	33.31	24.25	26.22	57.77	31.89	31.48	30.31	30.80	28.05	24.72	22.26	19.04	16.36	14.90
	0.23	0.07	0.08	-0.20	-0.13	0.38	-0.05	-30.72	2.24	2.36	2.79	0.89	-1.46	5.58	3.14	3.17	2.69	1.71	1.47	2.27	2.13	1.82	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.93	-1.33	-5.33	-15.34	-39.93	0.00	0.00	0.00	-3.85	-11.20	-10.95	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	9.31	10.19	2.54	14.13	12.34	22.23	22.39	8.52	24.13	25.87	33.70	24.27	26.20	57.80	31.89	31.51	30.78	32.20	29.39	24.78	22.32	19.06	16.36	14.91
	0.23	0.07	0.08	-0.20	-0.12	0.38	-0.04	-30.97	2.38	2.45	2.88	0.90	-1.48	5.60	3.14	3.19	2.74	1.84	1.56	2.34	2.18	1.84	1.56	1.38
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	-0.01	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	9.30	10.18	2.53	14.14	12.34	22.22	22.40	9.73	23.94	25.58	33.35	24.24	26.25	57.64	31.75	31.39	30.30	30.91	28.14	24.71	22.25	19.00	16.31	14.88
	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-29.76	2.36	2.40	2.83	0.88	-1.43	5.45	3.01	3.08	2.67	1.83	1.56	2.26	2.12	1.79	1.51	1.36
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.94	-1.34	-5.33	-15.34	-39.94	0.00	0.00	0.00	-3.85	-11.19	-10.96	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	9.30	10.18	2.53	14.14	12.34	22.22	22.40	9.73	23.94	25.58	33.35	24.24	26.25	57.64	31.75	31.39	30.30	30.91	28.14	24.71	22.25	19.00	16.31	14.88
	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-29.76	2.36	2.40	2.83	0.88	-1.43	5.45	3.01	3.08	2.67	1.83	1.56	2.26	2.12	1.79	1.51	1.36
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-0.94	-1.34	-5.33	-15.34	-39.94	0.00	0.00	0.00	-3.85	-11.19	-10.96	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	9.61	10.69	2.60	15.14	13.17	23.02	23.16	22.67	21.91	23.13	30.44	23.87	26.99	55.17	30.37	29.96	25.23	18.92	16.51	23.68	21.28	18.19	15.63	14.28
	0.14	0.04	0.05	-0.13	-0.08	0.24	-0.02	-17.38	1.27	1.28	1.51	0.48	-0.77	2.97	1.62	1.65	1.45	1.03	0.89	1.23	1.15	0.97	0.84	0.75
	-7.19	-9.92	-1.78	-17.30	-14.47	-19.02	-23.32	-297.25	0.00	0.00	-3.73	-15.37	-40.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	9.61	10.69	2.60	15.14	13.17	23.02	23.16	22.67	21.91	23.13	30.44	23.87	26.99	55.17	30.37	29.96	25.23	18.92	16.51	23.68	21.28	18.19	15.63	14.28
	0.14	0.04	0.05	-0.13	-0.08	0.24	-0.02	-17.38	1.27	1.28	1.51	0.48	-0.77	2.97	1.62	1.65	1.45	1.03	0.89	1.23	1.15	0.97	0.84	0.75
	-7.19	-9.92	-1.78	-17.30	-14.47	-19.02	-23.32	-297.25	0.00	0.00	-3.73	-15.37	-40.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	9.61	10.69	2.60	15.14	13.17	23.02	23.16	22.67	21.91	23.13	30.44	23.87	26.99	55.17	30.37	29.96	25.23	18.92	16.51	23.68	21.28	18.19	15.63	14.28
	0.14	0.04	0.05	-0.13	-0.08	0.24	-0.02	-17.38	1.27	1.28	1.51	0.48	-0.77	2.97	1.62	1.65	1.45	1.03	0.89	1.23	1.15	0.97	0.84	0.75
	-7.19	-9.92	-1.78	-17.30	-14.47	-19.02	-23.32	-297.25	0.00	0.00	-3.73	-15.37	-40.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	3.44	2.31	1.07	0.69	1.06	6.82	9.21	-20.65	21.17	22.49	29.00	20.78	19.94	53.86	29.56	29.11	24.43	18.38	16.05	23.10	20.73	17.71	15.17	13.81
	0.03	0.01	0.01	-0.02	-0.01	0.06	-0.01	-5.54	0.52	0.65	0.77	0.25	-0.36	1.66	0.81	0.80	0.64	0.49	0.43	0.65	0.59	0.49	0.37	0.28
	-1.14	-1.57	-0.28	-2.74	-2.29	-3.01	-9.36	-242.09	0.00	0.00	-3.04	-12.51	-32.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	9.34	10.20	2.54	14.11	12.33	43.01	75.36	5.76	23.28	24.49	31.98	24.54	26.18	57.96	31.97	31.50	26.61	19.46	16.91	24.92	22.41	19.24	16.44	15.04
	0.26	0.08	0.08	-0.23	-0.14	0.42	-0.02	-33.73	2.69	2.71	3.06	0.93	-1.50	5.77	3.22	3.19	2.83	1.98	1.69	2.47	2.27	2.02	1.65	1.52
	-6.81	-9.39	-1.68	-16.37	-13.69	-38.83	-75.52	-296.70	0.05	0.08	-3.73	-15.59	-39.93	0.00	0.00	0.00	0.00	0.41	0.40	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	9.32	10.20	2.54	14.13	12.34	43.51	76.79	7.98	23.10	24.37	31.96	24.52	26.21	57.94	31.96	31.48	26.55	19.43	16.90	24.88	22.30	19.01	16.29	14.91
	0.24	0.08	0.08	-0.21	-0.13	0.40	-0.01	-31.50	2.51	2.59	3.04	0.91	-1.47	5.75	3.21	3.17	2.78	1.95	1.67	2.43	2.17	1.79	1.50	1.39
	-6.81	-9.39	-1.68	-16.37	-13.69	-39.35	-76.95	-296.70	0.05	0.08	-3.73	-15.59	-39.93	0.00	0.00	0.00	0.00	0.41	0.40	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_10 23701	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.36	76.80 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_11 23702	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.36	76.80 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_12 23703	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.36	76.80 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_2 23705	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_3 23706	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_4 23707	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_5 23708	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_6 23709	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_7 23710	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_8 23711	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT_IC_9 23700	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.36	76.80 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT___1 23545	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.35	76.79 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BARRETT___2 23546	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.51 0.40 -39.36	76.80 -0.01 -76.95	7.98 -31.50 -296.70	23.10 2.51 0.05	24.37 2.59 0.08	31.96 3.04 -3.73	24.52 0.91 -15.59	26.21 -1.47 -39.93	57.94 5.75 0.00	31.96 3.21 0.00	31.48 3.17 0.00	26.55 2.78 0.00	19.43 1.95 0.41	16.90 1.67 0.40	24.88 2.43 0.00	22.30 2.17 0.00	19.01 1.79 0.00	16.29 1.50 0.00	14.91 1.39 0.00
BAYONEEC___CTG1 323682	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG10 323750	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00

BAYONEEC___CTG2 323683	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG3 323684	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG4 323685	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG5 323686	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG6 323687	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG7 323688	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG8 323689	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BAYONEEC___CTG9 323749	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.42 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.60 0.00	31.83 3.08 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.87 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.88 1.36 0.00
BEACON___LESR 323632	10.38 0.14 -7.97	11.76 0.04 -10.99	2.79 0.04 -1.97	17.01 -0.11 -19.15	14.73 -0.07 -16.02	25.03 0.22 -21.05	24.75 0.00 -24.90	30.20 -11.36 -298.76	21.58 0.94 0.00	22.67 0.82 0.00	29.99 1.06 -3.74	24.35 0.35 -15.98	27.43 -0.56 -40.25	54.53 2.33 0.00	29.93 1.18 0.00	29.54 1.23 0.00	24.94 1.16 0.00	18.76 0.87 0.00	16.35 0.72 0.00	23.28 0.83 0.00	20.82 0.69 0.00	17.87 0.66 0.00	15.39 0.59 0.00	14.15 0.63 0.00
BEAVER RIVER___HYD 24048	2.51 -0.02 -0.26	1.08 -0.01 -0.36	0.83 -0.01 -0.06	-1.38 0.03 -0.63	-0.68 0.02 -0.52	4.42 -0.03 -0.69	6.41 -0.01 -6.56	-59.34 -0.08 -197.95	20.73 0.08 0.00	21.99 0.14 0.00	27.96 0.16 -2.60	14.01 0.06 -5.93	13.97 -0.06 -26.29	52.56 0.37 0.00	28.90 0.15 0.00	28.43 0.12 0.00	23.86 0.08 0.00	17.98 0.09 0.00	15.72 0.09 0.00	22.61 0.16 0.00	20.28 0.15 0.00	17.34 0.12 0.00	14.82 0.02 0.00	13.47 -0.05 0.00
BEEBEE_GT_13 23619	3.20 -0.08 -1.01	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.49 0.08 -2.44	0.87 0.05 -2.04	6.30 -0.14 -2.67	9.00 0.02 -9.12	-3.50 11.11 -242.60	20.15 -0.49 0.00	21.48 -0.37 0.00	27.87 -0.37 -3.04	20.45 -0.11 -12.53	20.63 0.26 -32.63	51.36 -0.83 0.00	28.12 -0.63 0.00	27.68 -0.63 0.00	23.14 -0.64 0.00	17.46 -0.43 0.00	15.27 -0.36 0.00	21.98 -0.47 0.00	19.76 -0.37 0.00	16.94 -0.28 0.00	14.59 -0.21 0.00	13.24 -0.29 0.00
BETHLEHEM___GRP 23843	10.39 0.13 -7.99	11.79 0.04 -11.02	2.79 0.04 -1.98	17.07 -0.12 -19.21	14.78 -0.07 -16.07	25.09 0.21 -21.12	24.80 -0.01 -24.95	32.51 -9.07 -298.79	21.34 0.69 0.00	22.53 0.68 0.00	29.72 0.79 -3.74	24.26 0.26 -15.98	27.53 -0.48 -40.25	53.92 1.72 0.00	29.68 0.93 0.00	29.27 0.95 0.00	24.65 0.86 0.00	18.53 0.64 0.00	16.19 0.56 0.00	23.07 0.62 0.00	20.71 0.58 0.00	17.73 0.51 0.00	15.28 0.48 0.00	14.04 0.51 0.00
BETHLEHEM___GS1 323560	10.39 0.13 -7.99	11.79 0.04 -11.02	2.79 0.04 -1.98	17.07 -0.12 -19.21	14.78 -0.07 -16.07	25.09 0.21 -21.12	24.80 -0.01 -24.95	32.51 -9.07 -298.79	21.34 0.69 0.00	22.53 0.68 0.00	29.72 0.79 -3.74	24.26 0.26 -15.98	27.53 -0.48 -40.25	53.92 1.72 0.00	29.68 0.93 0.00	29.27 0.95 0.00	24.65 0.86 0.00	18.53 0.64 0.00	16.19 0.56 0.00	23.07 0.62 0.00	20.71 0.58 0.00	17.73 0.51 0.00	15.28 0.48 0.00	14.04 0.51 0.00
BETHLEHEM___GS2 323561	10.39 0.13 -7.99	11.79 0.04 -11.02	2.79 0.04 -1.98	17.07 -0.12 -19.21	14.78 -0.07 -16.07	25.09 0.21 -21.12	24.80 -0.01 -24.95	32.51 -9.07 -298.79	21.34 0.69 0.00	22.53 0.68 0.00	29.72 0.79 -3.74	24.26 0.26 -15.98	27.53 -0.48 -40.25	53.92 1.72 0.00	29.68 0.93 0.00	29.27 0.95 0.00	24.65 0.86 0.00	18.53 0.64 0.00	16.19 0.56 0.00	23.07 0.62 0.00	20.71 0.58 0.00	17.73 0.51 0.00	15.28 0.48 0.00	14.04 0.51 0.00
BETHLEHEM___GS3 323562	10.39 0.13 -7.99	11.79 0.04 -11.02	2.79 0.04 -1.98	17.07 -0.12 -19.21	14.78 -0.07 -16.07	25.09 0.21 -21.12	24.80 -0.01 -24.95	32.51 -9.07 -298.79	21.34 0.69 0.00	22.53 0.68 0.00	29.72 0.79 -3.74	24.26 0.26 -15.98	27.53 -0.48 -40.25	53.92 1.72 0.00	29.68 0.93 0.00	29.27 0.95 0.00	24.65 0.86 0.00	18.53 0.64 0.00	16.19 0.56 0.00	23.07 0.62 0.00	20.71 0.58 0.00	17.73 0.51 0.00	15.28 0.48 0.00	14.04 0.51 0.00

BETHLEHEM___STEEL 23779	3.41 -0.12 -1.25	2.43 -0.03 -1.73	1.05 -0.04 -0.31	1.10 0.12 -3.01	1.37 0.07 -2.52	6.85 -0.21 -3.30	9.61 0.04 -9.72	7.68 18.46 -246.42	19.70 -0.94 0.00	21.06 -0.79 0.00	27.43 -0.86 -3.09	20.52 -0.24 -12.73	21.42 0.53 -33.14	50.19 -2.01 0.00	27.34 -1.41 0.00	26.89 -1.42 0.00	22.41 -1.37 0.00	16.94 -0.95 0.00	14.83 -0.80 0.00	21.47 -0.98 0.00	19.35 -0.79 0.00	16.67 -0.55 0.00	14.45 -0.34 0.00	13.10 -0.43 0.00
BETHPAGE_CC_5 323564	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.23 -16.37	12.33 -0.14 -13.69	42.79 0.42 -38.60	74.77 -0.03 -74.94	5.75 -33.74 -296.70	23.26 2.67 0.05	24.52 2.75 0.08	32.18 3.25 -3.73	24.62 1.00 -15.59	26.07 -1.61 -39.93	58.47 6.27 0.00	32.23 3.47 0.00	31.77 3.46 0.00	26.82 3.04 0.00	19.62 2.14 0.41	17.04 1.82 0.40	25.11 2.66 0.00	22.53 2.39 0.00	19.21 1.99 0.00	16.44 1.65 0.00	15.04 1.51 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	3.45 -0.09 -1.27	2.47 -0.02 -1.76	1.06 -0.03 -0.31	1.13 0.10 -3.06	1.39 0.06 -2.56	6.94 -0.17 -3.35	9.65 0.04 -9.76	4.62 15.11 -246.72	19.94 -0.70 0.00	21.31 -0.54 0.00	27.73 -0.56 -3.10	20.62 -0.15 -12.75	21.31 0.38 -33.18	50.85 -1.35 0.00	27.70 -1.05 0.00	27.25 -1.06 0.00	22.72 -1.06 0.00	17.16 -0.73 0.00	15.02 -0.61 0.00	21.74 -0.71 0.00	19.57 -0.56 0.00	16.86 -0.36 0.00	14.60 -0.19 0.00	13.23 -0.30 0.00
BINGHAMTON___COGEN 23790	4.74 0.07 -2.40	4.07 0.03 -3.31	1.40 0.03 -0.59	3.69 -0.06 -5.77	3.57 -0.04 -4.83	10.20 0.12 -6.32	12.42 -0.01 -12.57	-2.22 -9.52 -264.51	21.45 0.80 0.00	22.75 0.90 0.00	29.61 1.09 -3.32	22.05 0.36 -13.67	22.81 -0.52 -35.58	54.41 2.21 0.00	29.84 1.09 0.00	29.42 1.11 0.00	24.68 0.90 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.98 0.46 0.00
BLACK RIVER___HYD 24047	2.67 -0.01 -0.41	1.30 0.00 -0.57	0.87 -0.01 -0.10	-1.01 0.02 -1.00	-0.38 0.01 -0.84	4.84 -0.02 -1.10	6.94 -0.01 -7.09	-50.92 -1.99 -208.28	20.90 0.26 0.00	22.20 0.35 0.00	28.33 0.44 -2.70	15.95 0.15 -7.78	15.33 -0.20 -27.78	53.18 0.98 0.00	29.18 0.43 0.00	28.72 0.40 0.00	24.09 0.31 0.00	18.17 0.28 0.00	15.88 0.25 0.00	22.85 0.40 0.00	20.50 0.37 0.00	17.51 0.29 0.00	14.95 0.15 0.00	13.56 0.04 0.00
BLISS_WT_PWR 323608	3.59 -0.04 -1.36	2.61 0.00 -1.87	1.09 -0.03 -0.34	1.34 0.11 -3.27	1.57 0.06 -2.73	7.17 -0.18 -3.58	9.84 0.01 -9.97	-1.32 7.84 -248.04	20.33 -0.31 0.00	21.62 -0.23 0.00	28.05 -0.25 -3.11	20.79 -0.06 -12.81	21.31 0.20 -33.36	51.78 -0.42 0.00	28.27 -0.48 0.00	27.80 -0.51 0.00	23.08 -0.70 0.00	17.39 -0.50 0.00	15.09 -0.54 0.00	22.11 -0.34 0.00	19.93 -0.20 0.00	17.22 0.00 0.00	14.88 0.09 0.00	13.47 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	10.29 0.13 -7.89	11.65 0.04 -10.88	2.77 0.04 -1.95	16.82 -0.12 -18.97	14.57 -0.07 -15.87	24.82 0.21 -20.85	24.59 -0.01 -24.74	28.42 -12.08 -297.71	21.56 0.92 0.00	22.77 0.92 0.00	30.01 1.08 -3.74	24.28 0.34 -15.91	27.40 -0.58 -40.24	54.42 2.22 0.00	29.95 1.20 0.00	29.53 1.21 0.00	24.86 1.08 0.00	18.69 0.80 0.00	16.32 0.69 0.00	23.32 0.87 0.00	20.94 0.81 0.00	17.91 0.70 0.00	15.42 0.63 0.00	14.13 0.60 0.00
BOC_GAS_DRP 24189	10.35 0.12 -7.97	11.76 0.04 -10.99	2.79 0.04 -1.97	17.02 -0.11 -19.15	14.74 -0.06 -16.02	25.01 0.20 -21.05	24.75 -0.01 -24.90	28.80 -11.81 -297.82	21.54 0.90 0.00	22.75 0.90 0.00	30.00 1.07 -3.74	24.27 0.34 -15.91	27.43 -0.56 -40.25	54.33 2.14 0.00	29.90 1.16 0.00	29.49 1.18 0.00	24.83 1.05 0.00	18.65 0.75 0.00	16.28 0.65 0.00	23.31 0.86 0.00	20.93 0.80 0.00	17.90 0.68 0.00	15.39 0.59 0.00	14.08 0.56 0.00
BORALEX_4TH_BRANCH 23824	10.54 0.16 -8.11	11.96 0.05 -11.18	2.83 0.06 -2.01	17.31 -0.15 -19.49	14.99 -0.09 -16.30	25.47 0.28 -21.42	25.04 0.00 -25.18	24.05 -17.75 -299.00	21.97 1.32 0.00	23.17 1.32 0.00	30.40 1.46 -3.74	24.61 0.48 -16.11	27.13 -0.90 -40.29	55.68 3.48 0.00	30.64 1.90 0.00	30.16 1.84 0.00	25.40 1.61 0.00	19.14 1.25 0.00	16.71 1.08 0.00	23.65 1.20 0.00	21.22 1.09 0.00	18.23 1.01 0.00	15.81 1.01 0.00	14.54 1.01 0.00
BOWLINE___1 23526	9.16 0.19 -6.70	10.03 0.06 -9.24	2.50 0.06 -1.66	13.91 -0.17 -16.11	12.15 -0.10 -13.48	21.43 0.31 -17.36	21.83 -0.03 -22.01	13.00 -26.10 -296.31	22.64 2.00 0.00	23.88 2.04 0.00	31.34 2.42 -3.72	24.08 0.74 -15.32	26.40 -1.23 -39.88	56.99 4.79 0.00	31.38 2.63 0.00	31.00 2.69 0.00	26.06 2.31 0.03	19.50 1.61 0.00	17.00 1.37 0.00	24.44 2.00 0.00	21.99 1.85 0.00	18.78 1.56 0.00	16.11 1.31 0.00	14.66 1.14 0.00
BOWLINE___2 23595	9.16 0.19 -6.70	10.03 0.06 -9.24	2.50 0.06 -1.66	13.91 -0.17 -16.11	12.15 -0.10 -13.48	21.43 0.31 -17.36	21.83 -0.03 -22.01	13.00 -26.10 -296.31	22.64 2.00 0.00	23.88 2.04 0.00	31.34 2.42 -3.72	24.08 0.74 -15.32	26.40 -1.23 -39.88	56.99 4.79 0.00	31.38 2.63 0.00	31.00 2.69 0.00	26.06 2.31 0.03	19.50 1.61 0.00	17.00 1.37 0.00	24.45 2.00 0.00	21.99 1.85 0.00	18.78 1.56 0.00	16.11 1.31 0.00	14.66 1.14 0.00
BROOKHAVEN___DRP 24191	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.35 0.41 -39.18	76.26 0.01 -76.39	7.49 -32.00 -296.70	23.10 2.51 0.05	24.32 2.55 0.08	31.97 3.04 -3.73	24.56 0.95 -15.59	26.14 -1.54 -39.93	58.17 5.98 0.00	32.07 3.32 0.00	31.59 3.28 0.00	26.64 2.87 0.00	19.49 2.01 0.41	16.98 1.76 0.40	25.05 2.60 0.00	22.47 2.34 0.00	19.11 1.89 0.00	16.36 1.56 0.00	15.05 1.52 0.00
BROOKLYN_NAVY_YARD 23515	9.30 0.22 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.19 -296.69	23.99 2.41 -0.94	25.62 2.43 -1.34	33.38 2.85 -5.34	24.24 0.88 -15.34	26.25 -1.43 -39.94	57.69 5.50 0.00	31.77 3.03 0.00	31.41 3.10 0.00	30.31 2.68 -3.85	30.96 1.87 -11.20	28.18 1.60 -10.96	24.75 2.30 0.00	22.28 2.15 0.00	19.03 1.81 0.00	16.33 1.53 0.00	14.88 1.35 0.00
BROOKLYN___ARMY_DRP 323595	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
BROOME_2_LFGE 323671	4.74 0.07 -2.40	4.07 0.03 -3.31	1.40 0.03 -0.59	3.69 -0.06 -5.77	3.57 -0.04 -4.83	10.20 0.12 -6.32	12.42 -0.01 -12.57	-2.22 -9.52 -264.51	21.45 0.80 0.00	22.75 0.90 0.00	29.61 1.09 -3.32	22.05 0.36 -13.67	22.81 -0.52 -35.58	54.41 2.21 0.00	29.84 1.09 0.00	29.42 1.11 0.00	24.68 0.90 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.98 0.46 0.00

BROOME___LFG 323600	4.74 0.07 -2.40	4.07 0.03 -3.31	1.40 0.03 -0.59	3.69 -0.06 -5.77	3.57 -0.04 -4.83	10.20 0.12 -6.32	12.42 -0.01 -12.57	-2.22 -9.52 -264.51	21.45 0.80 0.00	22.75 0.90 0.00	29.61 1.09 -3.32	22.05 0.36 -13.67	22.81 -0.52 -35.58	54.41 2.21 0.00	29.84 1.09 0.00	29.42 1.11 0.00	24.68 0.90 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.98 0.46 0.00
BURROWS___LYONSDAL 23803	2.49 0.02 -0.19	1.00 0.01 -0.27	0.83 0.01 -0.05	-1.59 -0.02 -0.46	-0.85 -0.01 -0.39	4.31 0.05 -0.51	7.55 -0.01 -7.70	-15.13 -5.40 -247.47	21.12 0.48 0.00	22.41 0.56 0.00	29.00 0.66 -3.15	19.22 0.21 -10.99	20.59 -0.29 -33.14	53.53 1.33 0.00	29.44 0.69 0.00	28.98 0.67 0.00	24.32 0.54 0.00	18.32 0.43 0.00	16.01 0.39 0.00	23.03 0.58 0.00	20.66 0.52 0.00	17.64 0.43 0.00	15.09 0.30 0.00	13.73 0.20 0.00
CAITHNESS_CC_1 323624	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.08 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.35 0.41 -39.18	76.26 0.00 -76.40	7.48 -32.01 -296.70	23.11 2.52 0.05	24.34 2.57 0.08	31.99 3.06 -3.73	24.57 0.95 -15.59	26.13 -1.55 -39.93	58.19 5.99 0.00	32.08 3.33 0.00	31.60 3.28 0.00	26.64 2.87 0.00	19.49 2.01 0.41	16.98 1.76 0.40	25.04 2.59 0.00	22.47 2.33 0.00	19.11 1.89 0.00	16.37 1.57 0.00	15.04 1.51 0.00
CALPINE BETH_PAGE_GT4 24209	9.34 0.26 -6.81	10.20 0.09 -9.39	2.55 0.08 -1.68	14.11 -0.23 -16.37	12.32 -0.14 -13.69	42.54 0.44 -38.34	74.09 -0.03 -74.26	4.89 -34.60 -296.70	23.31 2.72 0.05	24.56 2.79 0.08	32.23 3.30 -3.73	24.63 1.02 -15.59	26.04 -1.64 -39.93	58.58 6.38 0.00	32.28 3.53 0.00	31.83 3.52 0.00	26.87 3.09 0.00	19.65 2.18 0.41	17.08 1.85 0.40	25.15 2.70 0.00	22.57 2.43 0.00	19.24 2.02 0.00	16.49 1.69 0.00	15.08 1.56 0.00
CALPINE_BETH_PAGE_GT_4 323586	9.34 0.26 -6.81	10.20 0.09 -9.39	2.55 0.08 -1.68	14.11 -0.23 -16.37	12.32 -0.14 -13.69	42.54 0.44 -38.34	74.09 -0.03 -74.26	4.89 -34.60 -296.70	23.31 2.72 0.05	24.56 2.79 0.08	32.23 3.30 -3.73	24.63 1.02 -15.59	26.04 -1.64 -39.93	58.58 6.38 0.00	32.28 3.53 0.00	31.83 3.52 0.00	26.87 3.09 0.00	19.65 2.18 0.41	17.08 1.85 0.40	25.15 2.70 0.00	22.57 2.43 0.00	19.24 2.02 0.00	16.49 1.69 0.00	15.08 1.56 0.00
CALPINE_BP_GT1 23823	9.34 0.26 -6.81	10.20 0.09 -9.39	2.55 0.08 -1.68	14.11 -0.23 -16.37	12.32 -0.14 -13.69	42.54 0.44 -38.34	74.09 -0.03 -74.26	4.89 -34.60 -296.70	23.31 2.72 0.05	24.56 2.79 0.08	32.23 3.30 -3.73	24.63 1.02 -15.59	26.04 -1.64 -39.93	58.58 6.38 0.00	32.28 3.53 0.00	31.83 3.52 0.00	26.87 3.09 0.00	19.65 2.18 0.41	17.08 1.85 0.40	25.15 2.70 0.00	22.57 2.43 0.00	19.24 2.02 0.00	16.49 1.69 0.00	15.08 1.56 0.00
CALSPAN___DRP 24200	3.41 -0.12 -1.25	2.43 -0.03 -1.73	1.05 -0.04 -0.31	1.10 0.12 -3.01	1.37 0.07 -2.52	6.85 -0.21 -3.30	9.61 0.04 -9.72	7.68 18.46 -246.42	19.70 -0.94 0.00	21.06 -0.79 0.00	27.43 -0.86 -3.09	20.52 -0.24 -12.73	21.42 0.53 -33.14	50.19 -2.01 0.00	27.34 -1.41 0.00	26.89 -1.42 0.00	22.41 -1.37 0.00	16.94 -0.95 0.00	14.83 -0.80 0.00	21.47 -0.98 0.00	19.35 -0.79 0.00	16.67 -0.55 0.00	14.45 -0.34 0.00	13.10 -0.43 0.00
CANDIGU_WT_PWR 323617	4.24 0.10 -1.86	3.34 0.05 -2.57	1.27 0.04 -0.46	2.37 -0.08 -4.47	2.47 -0.05 -3.74	8.79 0.13 -4.90	11.07 -0.01 -11.22	-15.03 -13.55 -255.73	21.73 1.09 0.00	23.11 1.26 0.00	29.96 1.56 -3.21	21.74 0.51 -13.21	21.40 -0.75 -34.40	55.49 3.29 0.00	30.34 1.59 0.00	29.88 1.57 0.00	25.06 1.27 0.00	18.85 0.96 0.00	16.40 0.77 0.00	23.66 1.21 0.00	21.26 1.13 0.00	18.26 1.04 0.00	15.63 0.84 0.00	14.26 0.73 0.00
CARR STREET_E_SYP 24060	3.08 -0.01 -0.82	1.86 0.00 -1.13	0.98 -0.01 -0.20	-0.04 0.01 -1.98	0.44 0.01 -1.65	5.91 -0.02 -2.17	8.52 0.00 -8.67	-16.64 0.06 -240.51	20.74 0.10 0.00	22.01 0.16 0.00	28.43 0.22 -3.02	20.52 0.07 -12.42	19.99 -0.10 -32.34	52.74 0.54 0.00	28.96 0.22 0.00	28.52 0.21 0.00	23.91 0.13 0.00	18.00 0.11 0.00	15.72 0.09 0.00	22.60 0.16 0.00	20.25 0.12 0.00	17.31 0.09 0.00	14.85 0.06 0.00	13.52 -0.01 0.00
CARTHAGE___PAPER 23857	2.63 -0.02 -0.37	1.24 0.00 -0.51	0.86 -0.01 -0.09	-1.12 0.02 -0.89	-0.47 0.01 -0.75	4.72 -0.02 -0.98	6.79 -0.01 -6.94	-53.12 -1.30 -205.38	20.84 0.19 0.00	22.11 0.26 0.00	28.19 0.33 -2.67	15.40 0.11 -7.26	14.96 -0.15 -27.36	52.92 0.72 0.00	29.06 0.31 0.00	28.60 0.29 0.00	24.00 0.21 0.00	18.09 0.20 0.00	15.82 0.19 0.00	22.75 0.30 0.00	20.41 0.28 0.00	17.44 0.22 0.00	14.89 0.10 0.00	13.52 0.00 0.00
CE_DUNWOOD___DRP 24194	9.27 0.20 -6.80	10.17 0.06 -9.38	2.53 0.07 -1.68	14.15 -0.18 -16.36	12.35 -0.11 -13.69	22.22 0.34 -18.12	22.43 -0.03 -22.61	11.84 -27.66 -296.71	22.84 2.17 -0.03	24.10 2.21 -0.04	31.58 2.61 -3.78	24.17 0.81 -15.34	26.35 -1.33 -39.93	57.35 5.15 0.00	31.58 2.83 0.00	31.18 2.87 0.00	26.26 2.48 0.00	19.82 1.71 -0.22	17.30 1.46 -0.22	24.57 2.12 0.00	22.09 1.96 0.00	18.87 1.65 0.00	16.19 1.40 0.00	14.76 1.24 0.00
CE_MILLWOOD___DRP 24193	9.25 0.20 -6.78	10.15 0.06 -9.36	2.52 0.06 -1.68	14.11 -0.17 -16.31	12.32 -0.11 -13.65	22.11 0.33 -18.02	22.36 -0.03 -22.53	12.59 -26.86 -296.66	22.75 2.08 -0.02	24.00 2.12 -0.03	31.47 2.51 -3.77	24.14 0.78 -15.34	26.40 -1.28 -39.93	57.15 4.95 0.00	31.47 2.72 0.00	31.07 2.76 0.00	26.11 2.39 0.06	19.54 1.64 0.00	17.03 1.40 0.00	24.48 2.04 0.00	22.02 1.89 0.00	18.80 1.58 0.00	16.14 1.35 0.00	14.71 1.19 0.00
CE_NYC2_DRP 24202	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.26 -31.23 -296.69	24.15 2.40 -1.11	25.89 2.46 -1.57	33.73 2.91 -5.62	24.27 0.91 -15.34	26.19 -1.49 -39.94	57.87 5.67 0.00	31.92 3.17 0.00	31.53 3.22 0.00	30.80 2.76 -4.26	32.22 1.86 -12.47	29.41 1.58 -12.20	24.80 2.35 0.00	22.33 2.20 -0.01	19.07 1.85 0.00	16.37 1.57 0.00	14.91 1.39 0.00
CE_NYC_DRP 24195	9.30 0.23 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.37 -18.09	22.39 -0.04 -22.58	8.79 -30.70 -296.69	23.96 2.43 -0.89	25.61 2.49 -1.27	33.38 2.93 -5.26	24.27 0.91 -15.34	26.20 -1.48 -39.93	57.89 5.69 0.00	31.88 3.13 0.00	31.51 3.19 0.00	30.29 2.77 -3.74	30.64 1.91 -10.84	27.86 1.62 -10.61	24.79 2.35 0.00	22.33 2.19 0.00	19.06 1.85 0.00	16.35 1.56 0.00	14.91 1.38 0.00
CHAFFEE___LFG 323603	3.48 -0.10 -1.30	2.51 -0.02 -1.80	1.06 -0.04 -0.32	1.21 0.11 -3.14	1.46 0.07 -2.62	7.01 -0.19 -3.44	9.74 0.04 -9.84	5.89 15.89 -247.21	19.87 -0.77 0.00	21.23 -0.62 0.00	27.64 -0.66 -3.10	20.62 -0.18 -12.77	21.42 0.43 -33.25	50.67 -1.53 0.00	27.60 -1.15 0.00	27.15 -1.17 0.00	22.62 -1.16 0.00	17.09 -0.80 0.00	14.95 -0.68 0.00	21.66 -0.78 0.00	19.52 -0.62 0.00	16.82 -0.39 0.00	14.57 -0.22 0.00	13.20 -0.33 0.00

CHATEAUG_WT_PWR 323614	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.98 0.06 0.00	-1.21 0.02 0.00	3.69 -0.07 0.00	1.51 0.01 -1.65	-231.09 4.03 -22.09	20.28 -0.37 0.00	21.32 -0.53 0.00	24.95 -0.95 -0.71	-6.81 -0.34 14.50	-9.96 0.54 -1.75	50.55 -1.65 0.00	28.25 -0.49 0.00	27.83 -0.49 0.00	23.36 -0.42 0.00	17.62 -0.27 0.00	15.44 -0.19 0.00	22.24 -0.21 0.00	19.89 -0.24 0.00	17.03 -0.19 0.00	14.62 -0.17 0.00	13.38 -0.15 0.00
CHAT_HIGH_FALL_HYD 323578	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.97 0.06 0.00	-1.20 0.02 0.00	3.69 -0.08 0.00	1.63 0.01 -1.77	-225.74 4.54 -26.93	20.25 -0.39 0.00	21.32 -0.53 0.00	25.01 -0.95 -0.76	-6.24 -0.33 13.94	-9.30 0.53 -2.42	50.53 -1.66 0.00	28.21 -0.54 0.00	27.76 -0.55 0.00	23.31 -0.47 0.00	17.58 -0.31 0.00	15.41 -0.22 0.00	22.21 -0.24 0.00	19.86 -0.27 0.00	17.00 -0.22 0.00	14.59 -0.20 0.00	13.35 -0.17 0.00
CHAUTAUQUA___LFGE 323629	3.44 -0.10 -1.28	2.47 -0.02 -1.76	1.06 -0.04 -0.31	1.14 0.10 -3.07	1.41 0.06 -2.57	6.94 -0.19 -3.36	9.67 0.04 -9.77	5.54 15.98 -246.76	19.92 -0.72 0.00	21.31 -0.54 0.00	27.74 -0.55 -3.10	20.63 -0.14 -12.75	21.32 0.38 -33.19	50.84 -1.36 0.00	27.69 -1.06 0.00	27.23 -1.09 0.00	22.68 -1.10 0.00	17.14 -0.75 0.00	15.00 -0.63 0.00	21.71 -0.74 0.00	19.55 -0.58 0.00	16.85 -0.37 0.00	14.59 -0.20 0.00	13.21 -0.31 0.00
CH_MIDHUDSON___DRP 24192	9.54 0.20 -7.07	10.54 0.06 -9.75	2.59 0.07 -1.75	14.79 -0.18 -17.00	12.89 -0.11 -14.22	22.79 0.33 -18.69	22.88 -0.03 -23.05	12.57 -27.13 -296.91	22.76 2.12 0.00	24.01 2.16 0.00	31.48 2.56 -3.73	24.18 0.80 -15.35	26.41 -1.30 -39.96	57.27 5.07 0.00	31.52 2.77 0.00	31.12 2.81 0.00	26.20 2.42 0.00	19.59 1.70 0.00	17.09 1.46 0.00	24.54 2.10 0.00	22.06 1.93 0.00	18.84 1.62 0.00	16.17 1.37 0.00	14.74 1.21 0.00
CH_MISC_IPPS 23765	9.40 0.22 -6.92	10.34 0.06 -9.54	2.56 0.07 -1.71	14.41 -0.19 -16.63	12.57 -0.12 -13.91	22.38 0.36 -18.26	22.54 -0.04 -22.71	10.34 -29.18 -296.73	22.93 2.29 0.00	24.20 2.35 0.00	31.71 2.78 -3.73	24.24 0.88 -15.34	26.28 -1.40 -39.94	57.74 5.54 0.00	31.77 3.02 0.00	31.38 3.07 0.00	26.41 2.63 0.00	19.75 1.86 0.00	17.22 1.60 0.00	24.76 2.31 0.00	22.26 2.13 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.83 1.31 0.00
CH_RES_BVR_FALLS 23983	2.00 0.00 0.27	0.36 0.00 0.37	0.71 0.00 0.07	-2.66 0.00 0.64	-1.76 0.00 0.53	3.06 -0.01 0.70	5.47 0.01 -5.60	-27.39 0.49 -229.32	20.29 -0.36 0.00	21.58 -0.28 0.00	27.64 -0.20 -2.65	28.08 -0.05 -20.11	19.44 0.21 -31.48	51.52 -0.67 0.00	28.39 -0.35 0.00	27.96 -0.35 0.00	23.54 -0.25 0.00	17.77 -0.12 0.00	15.53 -0.10 0.00	22.38 -0.07 0.00	20.05 -0.08 0.00	17.15 -0.06 0.00	14.73 -0.07 0.00	13.50 -0.02 0.00
CH_RES_NIAGARA 23895	3.24 -0.22 -1.19	2.31 -0.06 -1.64	1.00 -0.07 -0.29	1.02 0.19 -2.86	1.28 0.11 -2.39	6.53 -0.37 -3.14	9.47 0.06 -9.56	19.89 31.64 -245.46	18.68 -1.96 0.00	19.98 -1.87 0.00	26.14 -2.13 -3.08	20.04 -0.66 -12.68	21.95 1.19 -33.01	47.43 -4.77 0.00	25.84 -2.91 0.00	25.43 -2.88 0.00	21.23 -2.56 0.00	16.08 -1.81 0.00	14.11 -1.52 0.00	20.36 -2.09 0.00	18.34 -1.79 0.00	15.80 -1.42 0.00	13.76 -1.03 0.00	12.49 -1.04 0.00
CH_RES_SYRACUSE 23985	3.15 0.00 -0.88	1.95 0.00 -1.22	0.99 0.00 -0.22	0.09 0.01 -2.12	0.55 0.00 -1.77	6.09 0.00 -2.32	8.54 0.00 -8.68	-21.60 -1.33 -236.93	20.84 0.20 0.00	22.10 0.25 0.00	28.48 0.32 -2.97	20.37 0.10 -12.24	19.47 -0.15 -31.87	52.93 0.73 0.00	29.06 0.31 0.00	28.62 0.31 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.70 0.25 0.00	20.37 0.24 0.00	17.41 0.20 0.00	14.93 0.13 0.00	13.60 0.08 0.00
CLINTON_WT_PWR 323605	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.98 0.06 0.00	-1.21 0.02 0.00	3.69 -0.07 0.00	1.51 0.01 -1.65	-231.09 4.03 -22.09	20.28 -0.37 0.00	21.32 -0.53 0.00	24.95 -0.95 -0.71	-6.81 -0.34 14.50	-9.96 0.54 -1.75	50.55 -1.65 0.00	28.25 -0.49 0.00	27.83 -0.49 0.00	23.36 -0.42 0.00	17.62 -0.27 0.00	15.44 -0.19 0.00	22.24 -0.21 0.00	19.89 -0.24 0.00	17.03 -0.19 0.00	14.62 -0.17 0.00	13.38 -0.15 0.00
CLINTON___LFGE 323618	2.23 -0.04 0.00	0.71 -0.02 0.00	0.76 -0.01 0.00	-1.99 0.04 0.00	-1.22 0.01 0.00	3.72 -0.04 0.00	1.54 0.01 -1.68	-232.17 1.69 -23.34	20.45 -0.19 0.00	21.50 -0.35 0.00	25.21 -0.71 -0.72	-6.57 -0.24 14.35	-9.90 0.43 -1.92	50.87 -1.32 0.00	28.47 -0.28 0.00	28.07 -0.24 0.00	23.58 -0.20 0.00	17.78 -0.11 0.00	15.59 -0.03 0.00	22.49 0.04 0.00	20.12 -0.01 0.00	17.22 0.00 0.00	14.77 -0.03 0.00	13.50 -0.03 0.00
COLONIE_LFGE___ 323577	10.63 0.15 -8.21	12.09 0.05 -11.32	2.86 0.05 -2.03	17.56 -0.14 -19.73	15.19 -0.08 -16.50	25.70 0.26 -21.68	25.23 -0.01 -25.39	25.88 -16.03 -299.11	21.86 1.22 0.00	23.09 1.24 0.00	30.34 1.41 -3.74	24.62 0.46 -16.14	27.22 -0.84 -40.31	55.44 3.24 0.00	30.49 1.74 0.00	30.05 1.74 0.00	25.30 1.52 0.00	19.06 1.17 0.00	16.65 1.03 0.00	23.65 1.20 0.00	21.22 1.09 0.00	18.19 0.98 0.00	15.71 0.92 0.00	14.41 0.89 0.00
CORNELL_____ 23752	4.07 0.07 -1.73	3.14 0.02 -2.39	1.23 0.02 -0.43	2.08 -0.05 -4.16	2.23 -0.03 -3.48	8.44 0.11 -4.56	10.77 -0.01 -10.92	-12.60 -9.76 -254.36	21.50 0.85 0.00	22.82 0.97 0.00	29.54 1.15 -3.19	21.54 0.37 -13.14	21.42 -0.54 -34.21	54.55 2.36 0.00	29.94 1.19 0.00	29.50 1.19 0.00	24.76 0.97 0.00	18.64 0.74 0.00	16.28 0.65 0.00	23.43 0.98 0.00	21.02 0.89 0.00	17.98 0.76 0.00	15.38 0.59 0.00	14.00 0.47 0.00
COXSACKIE___GT 23611	9.78 0.19 -7.32	10.88 0.06 -10.09	2.65 0.06 -1.81	15.40 -0.17 -17.60	13.40 -0.10 -14.72	23.41 0.31 -19.33	23.38 -0.02 -23.55	16.31 -23.63 -297.14	22.53 1.89 0.00	23.79 1.94 0.00	31.21 2.29 -3.73	24.10 0.72 -15.36	26.58 -1.16 -39.99	56.82 4.62 0.00	31.26 2.51 0.00	30.81 2.50 0.00	25.94 2.15 0.00	19.47 1.58 0.00	17.00 1.38 0.00	24.35 1.90 0.00	21.89 1.76 0.00	18.69 1.47 0.00	16.02 1.23 0.00	14.60 1.08 0.00
CPV_VALLEY___CC1 323721	8.77 0.17 -6.33	9.51 0.05 -8.72	2.40 0.06 -1.56	13.02 -0.16 -15.21	11.40 -0.10 -12.72	20.63 0.29 -16.58	21.22 -0.03 -21.39	14.91 -23.79 -295.90	22.48 1.84 0.00	23.72 1.87 0.00	31.13 2.22 -3.72	24.01 0.68 -15.30	26.45 -1.13 -39.82	56.61 4.41 0.00	31.16 2.41 0.00	30.76 2.45 0.00	25.88 2.11 0.01	19.37 1.48 0.00	16.89 1.26 0.00	24.28 1.83 0.00	21.82 1.69 0.00	18.65 1.43 0.00	16.00 1.21 0.00	14.57 1.05 0.00
CPV_VALLEY___CC2 323722	8.77 0.17 -6.33	9.51 0.05 -8.72	2.40 0.06 -1.56	13.02 -0.16 -15.21	11.40 -0.10 -12.72	20.63 0.29 -16.58	21.22 -0.03 -21.39	14.91 -23.79 -295.90	22.48 1.84 0.00	23.72 1.87 0.00	31.13 2.22 -3.72	24.01 0.68 -15.30	26.45 -1.13 -39.82	56.61 4.41 0.00	31.16 2.41 0.00	30.76 2.45 0.00	25.88 2.11 0.01	19.37 1.48 0.00	16.89 1.26 0.00	24.28 1.83 0.00	21.82 1.69 0.00	18.65 1.43 0.00	16.00 1.21 0.00	14.57 1.05 0.00

CRESCENT___HYD 24018	10.63 0.15 -8.21	12.09 0.05 -11.32	2.86 0.05 -2.03	17.56 -0.14 -19.73	15.19 -0.08 -16.50	25.70 0.26 -21.68	25.23 -0.01 -25.39	25.88 -16.03 -299.11	21.86 1.22 0.00	23.09 1.24 0.00	30.34 1.41 -3.74	24.62 0.46 -16.14	27.22 -0.84 -40.31	55.44 3.24 0.00	30.49 1.74 0.00	30.05 1.74 0.00	25.30 1.52 0.00	19.06 1.17 0.00	16.65 1.03 0.00	23.65 1.20 0.00	21.22 1.09 0.00	18.19 0.98 0.00	15.71 0.92 0.00	14.41 0.89 0.00
CRUCIBLE_METL_DRP 24180	3.15 0.00 -0.88	1.95 0.00 -1.22	0.99 0.00 -0.22	0.09 0.01 -2.12	0.55 0.00 -1.77	6.09 0.00 -2.32	8.54 0.00 -8.68	-21.60 -1.33 -236.93	20.84 0.20 0.00	22.10 0.25 0.00	28.48 0.32 -2.97	20.37 0.10 -12.24	19.47 -0.15 -31.87	52.93 0.73 0.00	29.06 0.31 0.00	28.62 0.31 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.70 0.25 0.00	20.37 0.24 0.00	17.41 0.20 0.00	14.93 0.13 0.00	13.60 0.08 0.00
DANC___LFGE 323619	2.67 -0.01 -0.41	1.30 0.00 -0.57	0.87 -0.01 -0.10	-1.01 0.02 -1.00	-0.38 0.01 -0.84	4.84 -0.02 -1.10	6.94 -0.01 -7.09	-50.92 -1.99 -208.28	20.90 0.26 0.00	22.20 0.35 0.00	28.33 0.44 -2.70	15.95 0.15 -7.78	15.33 -0.20 -27.78	53.18 0.98 0.00	29.18 0.43 0.00	28.72 0.40 0.00	24.09 0.31 0.00	18.17 0.28 0.00	15.88 0.25 0.00	22.85 0.40 0.00	20.50 0.37 0.00	17.51 0.29 0.00	14.95 0.15 0.00	13.56 0.04 0.00
DANSKAMMER___1 23586	9.40 0.22 -6.92	10.34 0.06 -9.54	2.56 0.07 -1.71	14.41 -0.19 -16.63	12.57 -0.12 -13.91	22.38 0.36 -18.26	22.54 -0.04 -22.71	10.34 -29.18 -296.73	22.93 2.29 0.00	24.20 2.35 0.00	31.71 2.78 -3.73	24.24 0.88 -15.34	26.28 -1.40 -39.94	57.74 5.54 0.00	31.77 3.02 0.00	31.38 3.07 0.00	26.41 2.63 0.00	19.75 1.86 0.00	17.22 1.60 0.00	24.76 2.31 0.00	22.26 2.13 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.83 1.31 0.00
DANSKAMMER___2 23589	9.40 0.22 -6.92	10.34 0.06 -9.54	2.56 0.07 -1.71	14.41 -0.19 -16.63	12.57 -0.12 -13.91	22.38 0.36 -18.26	22.54 -0.04 -22.71	10.34 -29.18 -296.73	22.93 2.29 0.00	24.20 2.35 0.00	31.71 2.78 -3.73	24.24 0.88 -15.34	26.28 -1.40 -39.94	57.74 5.54 0.00	31.77 3.02 0.00	31.38 3.07 0.00	26.41 2.63 0.00	19.75 1.86 0.00	17.22 1.60 0.00	24.76 2.31 0.00	22.26 2.13 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.83 1.31 0.00
DANSKAMMER___3 23590	9.40 0.22 -6.92	10.34 0.06 -9.54	2.56 0.07 -1.71	14.41 -0.19 -16.63	12.57 -0.12 -13.91	22.38 0.36 -18.26	22.54 -0.04 -22.71	10.34 -29.18 -296.73	22.93 2.29 0.00	24.20 2.35 0.00	31.71 2.78 -3.73	24.24 0.88 -15.34	26.28 -1.40 -39.94	57.74 5.54 0.00	31.77 3.02 0.00	31.38 3.07 0.00	26.41 2.63 0.00	19.75 1.86 0.00	17.22 1.60 0.00	24.76 2.31 0.00	22.26 2.13 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.83 1.31 0.00
DANSKAMMER___4 23591	9.40 0.22 -6.92	10.34 0.06 -9.54	2.56 0.07 -1.71	14.41 -0.19 -16.63	12.57 -0.12 -13.91	22.38 0.36 -18.26	22.54 -0.04 -22.71	10.34 -29.18 -296.73	22.93 2.29 0.00	24.20 2.35 0.00	31.71 2.78 -3.73	24.24 0.88 -15.34	26.28 -1.40 -39.94	57.74 5.54 0.00	31.77 3.02 0.00	31.38 3.07 0.00	26.41 2.63 0.00	19.75 1.86 0.00	17.22 1.60 0.00	24.76 2.31 0.00	22.26 2.13 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.83 1.31 0.00
DANSKAMMER___DIESEL 23592	9.40 0.22 -6.92	10.34 0.06 -9.54	2.56 0.07 -1.71	14.41 -0.19 -16.63	12.57 -0.12 -13.91	22.38 0.36 -18.26	22.54 -0.04 -22.71	10.34 -29.18 -296.73	22.93 2.29 0.00	24.20 2.35 0.00	31.71 2.78 -3.73	24.24 0.88 -15.34	26.28 -1.40 -39.94	57.74 5.54 0.00	31.77 3.02 0.00	31.38 3.07 0.00	26.41 2.63 0.00	19.75 1.86 0.00	17.22 1.60 0.00	24.76 2.31 0.00	22.26 2.13 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.83 1.31 0.00
DASHVILLE___HYD 23610	9.40 0.17 -6.96	10.38 0.05 -9.60	2.55 0.06 -1.72	14.56 -0.15 -16.74	12.69 -0.09 -14.00	22.41 0.28 -18.37	22.63 -0.03 -22.80	16.02 -23.53 -296.76	22.48 1.84 0.00	23.72 1.87 0.00	31.16 2.24 -3.73	24.06 0.70 -15.34	26.56 -1.13 -39.94	56.56 4.36 0.00	31.13 2.38 0.00	30.76 2.45 0.00	25.87 2.09 0.00	19.33 1.44 0.00	16.85 1.22 0.00	24.24 1.79 0.00	21.80 1.67 0.00	18.61 1.39 0.00	15.95 1.16 0.00	14.53 1.00 0.00
DELAWARE___LFGE 323621	5.51 0.11 -3.13	5.08 0.03 -4.31	1.59 0.04 -0.77	5.39 -0.10 -7.52	5.01 -0.06 -6.29	12.18 0.18 -8.24	14.47 -0.02 -14.63	12.51 -14.75 -284.47	21.82 1.18 0.00	23.10 1.25 0.00	30.23 1.47 -3.57	23.18 0.45 -14.70	25.32 -0.70 -38.28	55.02 2.83 0.00	30.26 1.51 0.00	29.84 1.53 0.00	25.09 1.31 0.00	18.84 0.95 0.00	16.45 0.82 0.00	23.68 1.23 0.00	21.26 1.13 0.00	18.18 0.96 0.00	15.58 0.79 0.00	14.19 0.67 0.00
DOGLEVILLE___HYD 23807	2.37 0.10 0.00	0.76 0.03 0.00	0.81 0.03 0.00	-2.11 -0.08 0.00	-1.28 -0.05 0.00	3.90 0.14 0.00	8.69 -0.01 -8.84	37.94 -10.34 -305.48	21.32 0.67 0.00	22.61 0.76 0.00	29.92 0.91 -3.81	24.86 0.32 -16.51	28.43 -0.46 -41.14	53.69 1.49 0.00	29.49 0.74 0.00	29.22 0.91 0.00	24.66 0.88 0.00	18.56 0.67 0.00	16.24 0.61 0.00	23.18 0.74 0.00	20.78 0.65 0.00	17.79 0.57 0.00	15.27 0.48 0.00	14.02 0.50 0.00
DUNKIRK___1 23563	3.44 -0.10 -1.27	2.47 -0.02 -1.76	1.06 -0.04 -0.31	1.13 0.11 -3.06	1.40 0.06 -2.56	6.92 -0.19 -3.35	9.66 0.04 -9.76	5.76 16.24 -246.72	19.90 -0.74 0.00	21.28 -0.57 0.00	27.71 -0.58 -3.10	20.62 -0.15 -12.75	21.33 0.40 -33.18	50.77 -1.42 0.00	27.65 -1.10 0.00	27.20 -1.11 0.00	22.66 -1.12 0.00	17.12 -0.77 0.00	14.98 -0.64 0.00	21.69 -0.76 0.00	19.53 -0.60 0.00	16.83 -0.38 0.00	14.58 -0.21 0.00	13.20 -0.32 0.00
DUNKIRK___2 23564	3.44 -0.10 -1.27	2.47 -0.02 -1.76	1.06 -0.04 -0.31	1.13 0.11 -3.06	1.40 0.06 -2.56	6.92 -0.19 -3.35	9.66 0.04 -9.76	5.76 16.24 -246.72	19.90 -0.74 0.00	21.28 -0.57 0.00	27.71 -0.58 -3.10	20.62 -0.15 -12.75	21.33 0.40 -33.18	50.77 -1.42 0.00	27.65 -1.10 0.00	27.20 -1.11 0.00	22.66 -1.12 0.00	17.12 -0.77 0.00	14.98 -0.64 0.00	21.69 -0.76 0.00	19.53 -0.60 0.00	16.83 -0.38 0.00	14.58 -0.21 0.00	13.20 -0.32 0.00
DUNKIRK___3 23565	3.42 -0.11 -1.25	2.43 -0.02 -1.73	1.05 -0.04 -0.31	1.09 0.11 -3.01	1.36 0.06 -2.52	6.87 -0.19 -3.30	9.61 0.04 -9.72	5.96 16.74 -246.43	19.85 -0.79 0.00	21.22 -0.63 0.00	27.63 -0.66 -3.09	20.58 -0.18 -12.73	21.33 0.44 -33.14	50.61 -1.59 0.00	27.57 -1.18 0.00	27.11 -1.20 0.00	22.60 -1.18 0.00	17.08 -0.81 0.00	14.95 -0.68 0.00	21.62 -0.82 0.00	19.48 -0.65 0.00	16.78 -0.43 0.00	14.54 -0.25 0.00	13.17 -0.36 0.00
DUNKIRK___4 23566	3.42 -0.11 -1.25	2.43 -0.02 -1.73	1.05 -0.04 -0.31	1.09 0.11 -3.01	1.36 0.06 -2.52	6.87 -0.19 -3.30	9.61 0.04 -9.72	5.96 16.74 -246.43	19.85 -0.79 0.00	21.22 -0.63 0.00	27.63 -0.66 -3.09	20.58 -0.18 -12.73	21.33 0.44 -33.14	50.61 -1.59 0.00	27.57 -1.18 0.00	27.11 -1.20 0.00	22.60 -1.18 0.00	17.08 -0.81 0.00	14.95 -0.68 0.00	21.62 -0.82 0.00	19.48 -0.65 0.00	16.78 -0.43 0.00	14.54 -0.25 0.00	13.17 -0.36 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	9.29 0.21 -6.81	10.18 0.06 -9.39	2.53 0.07 -1.68	14.15 -0.19 -16.37	12.35 -0.12 -13.69	22.20 0.35 -18.09	22.40 -0.03 -22.58	11.07 -28.42 -296.69	22.88 2.24 0.00	24.13 2.28 0.00	31.62 2.70 -3.73	24.21 0.84 -15.34	26.31 -1.37 -39.93	57.51 5.31 0.00	31.67 2.92 0.00	31.28 2.97 0.00	26.39 2.56 -0.05	19.65 1.76 0.00	17.13 1.51 0.00	24.64 2.19 0.00	22.16 2.02 0.00	18.92 1.70 0.00	16.24 1.44 0.00	14.81 1.28 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	9.23 0.20 -6.77	10.12 0.06 -9.33	2.52 0.06 -1.67	14.07 -0.17 -16.27	12.28 -0.11 -13.61	21.90 0.32 -17.81	22.19 -0.03 -22.36	12.52 -26.79 -296.51	22.73 2.09 0.00	23.99 2.14 0.00	31.46 2.54 -3.72	24.14 0.79 -15.33	26.37 -1.28 -39.91	57.24 5.04 0.00	31.50 2.75 0.00	31.11 2.80 0.00	26.19 2.41 0.00	19.58 1.68 0.00	17.07 1.44 0.00	24.54 2.09 0.00	22.07 1.94 0.00	18.84 1.63 0.00	16.16 1.37 0.00	14.71 1.18 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	9.30 0.22 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.19 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.39 -0.05 -22.58	9.03 -30.46 -296.69	23.83 2.26 -0.93	25.53 2.35 -1.33	33.30 2.77 -5.33	24.24 0.88 -15.34	26.24 -1.45 -39.93	57.70 5.50 0.00	31.85 3.10 0.00	31.44 3.13 0.00	30.27 2.65 -3.85	30.82 1.73 -11.20	28.06 1.48 -10.95	24.71 2.26 0.00	22.25 2.12 0.00	19.01 1.79 0.00	16.32 1.52 0.00	14.87 1.34 0.00
EAST HAMPTON___GT 23717	9.46 0.38 -6.81	10.24 0.12 -9.39	2.58 0.13 -1.68	14.01 -0.33 -16.37	12.27 -0.20 -13.69	43.53 0.59 -39.17	76.24 0.00 -76.39	-5.74 -45.23 -296.70	24.24 3.66 0.05	25.59 3.81 0.08	33.46 4.53 -3.73	25.05 1.43 -15.59	25.42 -2.26 -39.93	61.35 9.16 0.00	33.84 5.09 0.00	33.34 5.02 0.00	28.12 4.34 0.00	20.61 3.14 0.41	17.99 2.77 0.40	26.51 4.06 0.00	23.78 3.65 0.00	20.14 2.92 0.00	17.15 2.36 0.00	15.72 2.20 0.00
EAST RIVER___6 23660	9.30 0.23 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.20 -296.69	23.99 2.40 -0.94	25.65 2.47 -1.34	33.43 2.90 -5.34	24.26 0.89 -15.34	26.22 -1.47 -39.94	57.84 5.64 0.00	31.83 3.08 0.00	31.47 3.16 0.00	30.37 2.74 -3.85	30.97 1.88 -11.19	28.18 1.59 -10.96	24.77 2.32 0.00	22.32 2.18 0.00	19.06 1.84 0.00	16.35 1.56 0.00	14.90 1.38 0.00
EAST RIVER___7 23524	9.30 0.23 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.20 -296.69	23.99 2.40 -0.94	25.65 2.47 -1.34	33.43 2.90 -5.34	24.26 0.89 -15.34	26.22 -1.47 -39.94	57.84 5.64 0.00	31.83 3.08 0.00	31.47 3.16 0.00	30.37 2.74 -3.85	30.97 1.88 -11.19	28.18 1.59 -10.96	24.77 2.32 0.00	22.32 2.18 0.00	19.06 1.84 0.00	16.35 1.56 0.00	14.90 1.38 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	9.27 0.20 -6.80	10.17 0.06 -9.38	2.53 0.07 -1.68	14.15 -0.18 -16.36	12.35 -0.11 -13.69	22.22 0.34 -18.12	22.43 -0.03 -22.61	11.84 -27.66 -296.71	22.84 2.17 -0.03	24.10 2.21 -0.04	31.58 2.61 -3.78	24.17 0.81 -15.34	26.35 -1.33 -39.93	57.35 5.15 0.00	31.58 2.83 0.00	31.18 2.87 0.00	26.26 2.48 0.00	19.82 1.71 -0.22	17.30 1.46 -0.22	24.57 2.12 0.00	22.09 1.96 0.00	18.87 1.65 0.00	16.19 1.40 0.00	14.76 1.24 0.00
EAST_HAMPTON___DIESEL 23722	9.46 0.38 -6.81	10.24 0.12 -9.39	2.58 0.13 -1.68	14.01 -0.33 -16.37	12.27 -0.20 -13.69	43.53 0.59 -39.17	76.24 0.00 -76.39	-5.74 -45.23 -296.70	24.24 3.66 0.05	25.59 3.82 0.08	33.46 4.53 -3.73	25.05 1.43 -15.59	25.41 -2.27 -39.93	61.36 9.16 0.00	33.84 5.09 0.00	33.34 5.02 0.00	28.12 4.34 0.00	20.62 3.14 0.41	17.99 2.77 0.40	26.51 4.06 0.00	23.78 3.65 0.00	20.14 2.92 0.00	17.15 2.36 0.00	15.72 2.20 0.00
EAST_RIVER___1 323558	9.30 0.23 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.37 -18.09	22.39 -0.04 -22.58	8.79 -30.70 -296.69	23.96 2.43 -0.89	25.61 2.49 -1.27	33.38 2.93 -5.26	24.27 0.91 -15.34	26.20 -1.48 -39.93	57.89 5.69 0.00	31.88 3.13 0.00	31.51 3.19 0.00	30.29 2.77 -3.74	30.64 1.91 -10.84	27.86 1.62 -10.61	24.79 2.35 0.00	22.33 2.19 0.00	19.06 1.85 0.00	16.35 1.56 0.00	14.91 1.38 0.00
EAST_RIVER___2 323559	9.30 0.23 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.20 -296.69	23.99 2.40 -0.94	25.65 2.47 -1.34	33.43 2.90 -5.34	24.26 0.89 -15.34	26.22 -1.47 -39.94	57.84 5.64 0.00	31.83 3.08 0.00	31.47 3.16 0.00	30.37 2.74 -3.85	30.97 1.88 -11.19	28.18 1.59 -10.96	24.77 2.32 0.00	22.32 2.18 0.00	19.06 1.84 0.00	16.35 1.56 0.00	14.90 1.38 0.00
EAST___DELAWARE_HYD 23607	8.89 0.14 -6.48	9.71 0.04 -8.93	2.43 0.05 -1.60	13.42 -0.12 -15.57	11.73 -0.08 -13.03	21.05 0.23 -17.05	21.59 -0.03 -21.76	17.77 -21.14 -296.11	22.30 1.66 0.00	23.55 1.71 0.00	30.95 2.04 -3.72	23.97 0.64 -15.31	26.56 -1.04 -39.85	56.20 4.00 0.00	30.94 2.19 0.00	30.55 2.24 0.00	25.72 1.94 0.00	19.24 1.35 0.00	16.78 1.15 0.00	24.14 1.69 0.00	21.72 1.58 0.00	18.52 1.30 0.00	15.85 1.06 0.00	14.43 0.91 0.00
ELEC_TRO_TEK 24086	9.31 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	40.40 0.37 -36.27	68.84 -0.02 -69.01	9.45 -30.03 -296.70	22.98 2.39 0.05	24.24 2.46 0.08	31.86 2.93 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.80 5.60 0.00	31.86 3.11 0.00	31.41 3.09 0.00	26.51 2.73 0.00	19.40 1.92 0.41	16.85 1.62 0.40	24.80 2.35 0.00	22.25 2.11 0.00	18.97 1.75 0.00	16.25 1.45 0.00	14.86 1.33 0.00
ELLENBURG_WT_PWR 323604	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.98 0.06 0.00	-1.21 0.02 0.00	3.69 -0.07 0.00	1.51 0.01 -1.65	-231.09 4.03 -22.09	20.28 -0.37 0.00	21.32 -0.53 0.00	24.95 -0.95 -0.71	-6.81 -0.34 14.50	-9.96 0.54 -1.75	50.55 -1.65 0.00	28.25 -0.49 0.00	27.83 -0.49 0.00	23.36 -0.42 0.00	17.62 -0.27 0.00	15.44 -0.19 0.00	22.24 -0.21 0.00	19.89 -0.24 0.00	17.03 -0.19 0.00	14.62 -0.17 0.00	13.38 -0.15 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	3.38 -0.12 -1.24	2.41 -0.03 -1.70	1.04 -0.04 -0.31	1.06 0.12 -2.97	1.33 0.07 -2.49	6.80 -0.22 -3.25	9.57 0.04 -9.67	7.67 18.73 -246.15	19.68 -0.96 0.00	21.04 -0.81 0.00	27.41 -0.87 -3.09	20.49 -0.25 -12.72	21.40 0.54 -33.11	50.16 -2.03 0.00	27.33 -1.41 0.00	26.88 -1.43 0.00	22.41 -1.37 0.00	16.94 -0.95 0.00	14.83 -0.80 0.00	21.45 -1.00 0.00	19.32 -0.81 0.00	16.65 -0.57 0.00	14.43 -0.36 0.00	13.08 -0.45 0.00
EMPIRE_CC_1 323656	10.20 0.13 -7.80	11.52 0.04 -10.75	2.75 0.04 -1.93	16.59 -0.12 -18.74	14.38 -0.07 -15.68	24.59 0.22 -20.61	24.42 0.00 -24.56	28.92 -11.71 -297.84	21.72 1.07 0.00	22.90 1.05 0.00	30.12 1.20 -3.73	24.39 0.39 -15.97	27.24 -0.73 -40.23	54.90 2.70 0.00	30.23 1.48 0.00	29.79 1.48 0.00	25.09 1.30 0.00	18.89 1.00 0.00	16.52 0.89 0.00	23.42 0.97 0.00	21.03 0.90 0.00	18.05 0.83 0.00	15.61 0.81 0.00	14.40 0.88 0.00

EMPIRE_CC_2 323658	10.20 0.13 -7.80	11.52 0.04 -10.75	2.75 0.04 -1.93	16.59 -0.12 -18.74	14.38 -0.07 -15.68	24.59 0.22 -20.61	24.42 0.00 -24.56	28.92 -11.71 -297.84	21.72 1.07 0.00	22.90 1.05 0.00	30.12 1.20 -3.73	24.39 0.39 -15.97	27.24 -0.73 -40.23	54.90 2.70 0.00	30.23 1.48 0.00	29.79 1.48 0.00	25.09 1.30 0.00	18.89 1.00 0.00	16.52 0.89 0.00	23.42 0.97 0.00	21.03 0.90 0.00	18.05 0.83 0.00	15.61 0.81 0.00	14.40 0.88 0.00
ERIE_WT_PWR 323693	3.41 -0.11 -1.25	2.43 -0.02 -1.73	1.05 -0.04 -0.31	1.10 0.12 -3.01	1.37 0.07 -2.52	6.86 -0.21 -3.30	9.61 0.04 -9.72	7.43 18.21 -246.42	19.72 -0.92 0.00	21.08 -0.77 0.00	27.45 -0.84 -3.09	20.52 -0.24 -12.73	21.41 0.52 -33.14	50.23 -1.96 0.00	27.36 -1.39 0.00	26.91 -1.40 0.00	22.43 -1.35 0.00	16.96 -0.93 0.00	14.85 -0.78 0.00	21.49 -0.96 0.00	19.37 -0.77 0.00	16.69 -0.53 0.00	14.47 -0.33 0.00	13.11 -0.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	4.06 0.07 -1.72	3.13 0.02 -2.38	1.22 0.02 -0.43	2.06 -0.05 -4.15	2.21 -0.03 -3.47	8.41 0.11 -4.54	10.75 -0.01 -10.90	-12.48 -9.57 -254.29	21.46 0.82 0.00	22.79 0.94 0.00	29.49 1.11 -3.19	21.52 0.36 -13.14	21.43 -0.52 -34.21	54.48 2.28 0.00	29.88 1.13 0.00	29.44 1.13 0.00	24.72 0.93 0.00	18.60 0.71 0.00	16.25 0.62 0.00	23.39 0.94 0.00	20.99 0.85 0.00	17.95 0.73 0.00	15.36 0.57 0.00	13.98 0.46 0.00
E_CANADA_CAP_HY 24051	12.22 0.09 -9.86	14.35 0.03 -13.59	3.25 0.04 -2.44	21.56 -0.10 -23.69	18.54 -0.05 -19.82	29.96 0.17 -26.03	28.48 -0.01 -28.64	25.09 -13.36 -295.66	21.97 1.32 0.00	23.42 1.57 0.00	30.52 1.64 -3.70	24.31 0.42 -15.86	26.95 -0.63 -39.83	54.91 2.72 0.00	30.36 1.61 0.00	29.92 1.61 0.00	25.14 1.36 0.00	18.95 1.06 0.00	16.59 0.96 0.00	24.11 1.66 0.00	21.73 1.59 0.00	18.57 1.35 0.00	15.89 1.09 0.00	14.38 0.85 0.00
E_CANADA_MHWK_HY 24050	2.37 0.10 0.00	0.76 0.03 0.00	0.81 0.03 0.00	-2.11 -0.08 0.00	-1.28 -0.05 0.00	3.90 0.14 0.00	8.69 -0.01 -8.84	37.94 -10.34 -305.48	21.32 0.67 0.00	22.61 0.76 0.00	29.92 0.91 -3.81	24.86 0.32 -16.51	28.43 -0.46 -41.14	53.69 1.49 0.00	29.49 0.74 0.00	29.22 0.91 0.00	24.66 0.88 0.00	18.56 0.67 0.00	16.24 0.61 0.00	23.18 0.74 0.00	20.78 0.65 0.00	17.79 0.57 0.00	15.27 0.48 0.00	14.02 0.50 0.00
E_FISHKILL___LBMP 23776	9.34 0.19 -6.88	10.28 0.06 -9.50	2.54 0.06 -1.70	14.35 -0.17 -16.55	12.52 -0.10 -13.85	22.30 0.32 -18.22	22.52 -0.03 -22.69	14.21 -25.35 -296.76	22.60 1.96 0.00	23.83 1.98 0.00	31.25 2.33 -3.73	24.10 0.73 -15.34	26.49 -1.20 -39.94	56.82 4.63 0.00	31.28 2.53 0.00	30.90 2.58 0.00	26.03 2.23 -0.02	19.45 1.56 0.00	16.96 1.33 0.00	24.36 1.91 0.00	21.89 1.76 0.00	18.70 1.49 0.00	16.07 1.27 0.00	14.66 1.14 0.00
FAR ROCKAWAY___4 23548	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.23 -16.37	12.33 -0.14 -13.69	40.73 0.43 -36.54	69.57 -0.02 -69.73	5.40 -34.09 -296.70	23.32 2.74 0.05	24.63 2.86 0.08	32.30 3.37 -3.73	24.64 1.03 -15.59	26.03 -1.65 -39.93	58.68 6.48 0.00	32.34 3.59 0.00	31.88 3.57 0.00	26.90 3.12 0.00	19.70 2.22 0.41	17.13 1.90 0.40	25.22 2.77 0.00	22.61 2.48 0.00	19.26 2.05 0.00	16.47 1.68 0.00	15.05 1.52 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	9.30 0.23 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	8.78 -30.70 -296.69	24.01 2.43 -0.94	25.67 2.48 -1.34	33.46 2.93 -5.34	24.26 0.90 -15.34	26.21 -1.48 -39.94	57.88 5.68 0.00	31.88 3.13 0.00	31.51 3.19 0.00	30.40 2.77 -3.85	31.00 1.91 -11.20	28.21 1.62 -10.96	24.80 2.35 0.00	22.32 2.19 0.00	19.06 1.84 0.00	16.35 1.56 0.00	14.90 1.38 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	9.30 0.23 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	8.78 -30.71 -296.69	24.01 2.42 -0.94	25.66 2.48 -1.34	33.45 2.92 -5.34	24.27 0.90 -15.34	26.21 -1.48 -39.94	57.88 5.68 0.00	31.87 3.12 0.00	31.50 3.19 0.00	30.40 2.77 -3.85	30.99 1.90 -11.20	28.20 1.62 -10.96	24.79 2.35 0.00	22.32 2.19 0.00	19.06 1.84 0.00	16.35 1.56 0.00	14.91 1.38 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	8.95 -30.53 -296.69	24.01 2.42 -0.94	25.66 2.48 -1.34	33.45 2.92 -5.34	24.27 0.90 -15.34	26.21 -1.48 -39.94	57.88 5.68 0.00	31.88 3.13 0.00	31.50 3.19 0.00	30.40 2.77 -3.85	30.99 1.90 -11.20	28.20 1.61 -10.96	24.78 2.33 0.00	22.31 2.17 0.00	19.05 1.83 0.00	16.34 1.55 0.00	14.89 1.37 0.00
FARRAGUT___LBMP 323566	9.30 0.23 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.21 -30.28 -296.69	23.97 2.39 -0.94	25.63 2.45 -1.34	33.41 2.88 -5.34	24.25 0.89 -15.34	26.22 -1.46 -39.94	57.80 5.61 0.00	31.83 3.09 0.00	31.47 3.15 0.00	30.36 2.73 -3.85	30.96 1.88 -11.20	28.18 1.59 -10.96	24.76 2.31 0.00	22.29 2.15 0.00	19.03 1.82 0.00	16.33 1.54 0.00	14.89 1.36 0.00
FENNER___WINDPWR 24204	3.02 0.07 -0.68	1.69 0.03 -0.93	0.97 0.02 -0.17	-0.46 -0.06 -1.63	0.10 -0.04 -1.36	5.66 0.12 -1.78	8.87 -0.01 -9.03	-4.91 -10.83 -263.13	21.52 0.88 0.00	22.85 1.00 0.00	29.61 1.12 -3.30	21.98 0.36 -13.59	22.61 -0.52 -35.39	54.54 2.34 0.00	29.97 1.22 0.00	29.53 1.22 0.00	24.76 0.98 0.00	18.65 0.75 0.00	16.32 0.69 0.00	23.48 1.04 0.00	21.07 0.94 0.00	18.00 0.78 0.00	15.41 0.61 0.00	14.00 0.48 0.00
FIBERTEK___ENERGY 23856	3.15 0.00 -0.88	1.95 0.00 -1.22	0.99 0.00 -0.22	0.09 0.01 -2.12	0.55 0.00 -1.77	6.09 0.00 -2.32	8.54 0.00 -8.68	-21.60 -1.33 -236.93	20.84 0.20 0.00	22.10 0.25 0.00	28.48 0.32 -2.97	20.37 0.10 -12.24	19.47 -0.15 -31.87	52.93 0.73 0.00	29.06 0.31 0.00	28.62 0.31 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.70 0.25 0.00	20.37 0.24 0.00	17.41 0.20 0.00	14.93 0.13 0.00	13.60 0.08 0.00
FITZPATRICK____ 23598	2.79 -0.06 -0.58	1.51 -0.02 -0.80	0.90 -0.02 -0.14	-0.58 0.05 -1.39	-0.03 0.03 -1.16	5.20 -0.10 -1.53	7.68 0.00 -7.82	-22.41 6.33 -228.46	20.21 -0.44 0.00	21.42 -0.43 0.00	27.59 -0.47 -2.87	19.68 -0.15 -11.80	18.70 0.23 -30.72	51.34 -0.86 0.00	28.21 -0.54 0.00	27.78 -0.53 0.00	23.31 -0.47 0.00	17.54 -0.35 0.00	15.32 -0.30 0.00	22.03 -0.42 0.00	19.76 -0.37 0.00	16.90 -0.31 0.00	14.52 -0.28 0.00	13.24 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	9.42 0.22 -6.93	10.35 0.07 -9.55	2.56 0.08 -1.71	14.42 -0.20 -16.65	12.58 -0.12 -13.93	22.42 0.38 -18.28	22.55 -0.03 -22.73	9.07 -30.46 -296.74	23.04 2.40 0.00	24.32 2.47 0.00	31.85 2.93 -3.73	24.28 0.91 -15.34	26.22 -1.47 -39.94	58.03 5.83 0.00	31.93 3.18 0.00	31.53 3.22 0.00	26.54 2.76 0.00	19.84 1.95 0.00	17.31 1.68 0.00	24.87 2.43 0.00	22.37 2.24 0.00	19.09 1.87 0.00	16.36 1.57 0.00	14.89 1.36 0.00

FORT ORANGE____ 23900	10.31 0.14 -7.89	11.66 0.05 -10.88	2.78 0.05 -1.95	16.81 -0.13 -18.98	14.57 -0.08 -15.87	24.86 0.24 -20.86	24.59 -0.01 -24.75	28.10 -13.35 -298.66	21.68 1.04 0.00	22.89 1.04 0.00	30.15 1.22 -3.74	24.37 0.39 -15.96	27.30 -0.69 -40.24	54.80 2.60 0.00	30.16 1.41 0.00	29.73 1.42 0.00	25.04 1.26 0.00	18.83 0.94 0.00	16.44 0.82 0.00	23.44 0.99 0.00	21.04 0.91 0.00	18.01 0.79 0.00	15.52 0.72 0.00	14.24 0.72 0.00
FORT_DRUM_COGEN 23780	2.66 -0.01 -0.40	1.28 0.00 -0.56	0.87 -0.01 -0.10	-1.04 0.02 -0.97	-0.40 0.01 -0.81	4.81 -0.02 -1.06	6.90 -0.01 -7.05	-51.48 -1.80 -207.53	20.89 0.25 0.00	22.18 0.33 0.00	28.31 0.42 -2.69	15.81 0.14 -7.64	15.22 -0.19 -27.67	53.13 0.94 0.00	29.16 0.41 0.00	28.70 0.39 0.00	24.08 0.30 0.00	18.16 0.27 0.00	15.87 0.24 0.00	22.83 0.38 0.00	20.49 0.35 0.00	17.50 0.28 0.00	14.94 0.14 0.00	13.55 0.03 0.00
FPL_FAR_ROCK_GT1 24212	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.23 -16.37	12.33 -0.14 -13.69	40.73 0.43 -36.54	69.57 -0.02 -69.73	5.40 -34.09 -296.70	23.32 2.74 0.05	24.63 2.86 0.08	32.30 3.37 -3.73	24.64 1.03 -15.59	26.03 -1.65 -39.93	58.68 6.48 0.00	32.34 3.59 0.00	31.88 3.57 0.00	26.90 3.12 0.00	19.70 2.22 0.41	17.13 1.90 0.40	25.22 2.77 0.00	22.61 2.48 0.00	19.26 2.05 0.00	16.47 1.68 0.00	15.05 1.52 0.00
FPL_FAR_ROCK_GT2 23815	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.23 -16.37	12.33 -0.14 -13.69	40.73 0.43 -36.54	69.57 -0.02 -69.73	5.40 -34.09 -296.70	23.32 2.74 0.05	24.63 2.86 0.08	32.30 3.37 -3.73	24.64 1.03 -15.59	26.03 -1.65 -39.93	58.68 6.48 0.00	32.34 3.59 0.00	31.88 3.57 0.00	26.90 3.12 0.00	19.70 2.22 0.41	17.13 1.90 0.40	25.22 2.77 0.00	22.61 2.48 0.00	19.26 2.05 0.00	16.47 1.68 0.00	15.05 1.52 0.00
FRANKLIN_FALL_HYD 24054	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.97 0.06 0.00	-1.20 0.02 0.00	3.68 -0.08 0.00	1.92 0.01 -2.06	-214.33 4.30 -38.57	20.34 -0.30 0.00	21.45 -0.40 0.00	25.32 -0.76 -0.89	-4.81 -0.26 12.58	-7.78 0.42 -4.05	50.85 -1.35 0.00	28.32 -0.43 0.00	27.86 -0.45 0.00	23.39 -0.39 0.00	17.65 -0.24 0.00	15.46 -0.17 0.00	22.29 -0.15 0.00	19.94 -0.19 0.00	17.04 -0.18 0.00	14.61 -0.18 0.00	13.35 -0.17 0.00
FREEPORT_EQUS_GT1 23764	9.33 0.25 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.12 -0.21 -16.37	12.34 -0.13 -13.69	42.19 0.41 -38.02	73.29 -0.03 -73.47	6.35 -33.14 -296.70	23.21 2.62 0.05	24.47 2.70 0.08	32.14 3.21 -3.73	24.60 0.98 -15.59	26.10 -1.58 -39.93	58.35 6.15 0.00	32.18 3.43 0.00	31.72 3.41 0.00	26.77 3.00 0.00	19.60 2.12 0.41	17.03 1.81 0.40	25.08 2.64 0.00	22.50 2.37 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.00 1.48 0.00
FREEPORT____CT2 23818	9.33 0.25 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.12 -0.21 -16.37	12.34 -0.13 -13.69	42.19 0.41 -38.02	73.29 -0.03 -73.47	6.35 -33.14 -296.70	23.21 2.62 0.05	24.47 2.70 0.08	32.14 3.21 -3.73	24.60 0.98 -15.59	26.10 -1.58 -39.93	58.35 6.15 0.00	32.18 3.43 0.00	31.72 3.41 0.00	26.77 3.00 0.00	19.60 2.12 0.41	17.03 1.81 0.40	25.08 2.64 0.00	22.50 2.37 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.00 1.48 0.00
FULTON COGEN____ 23766	2.93 -0.02 -0.68	1.66 -0.01 -0.94	0.94 -0.01 -0.17	-0.36 0.03 -1.64	0.16 0.01 -1.37	5.52 -0.04 -1.80	7.72 0.00 -7.87	-33.01 1.35 -222.84	20.60 -0.04 0.00	21.84 -0.01 0.00	28.02 0.03 -2.80	19.54 0.00 -11.51	17.72 0.00 -29.97	52.29 0.09 0.00	28.59 -0.16 0.00	28.25 -0.06 0.00	23.69 -0.10 0.00	17.88 -0.01 0.00	15.64 0.01 0.00	22.44 -0.01 0.00	20.14 0.01 0.00	17.20 -0.02 0.00	14.76 -0.04 0.00	13.43 -0.09 0.00
FULTON____LFGE 323630	11.84 0.22 -9.35	13.69 0.07 -12.90	3.17 0.09 -2.31	20.24 -0.21 -22.48	17.46 -0.13 -18.81	28.88 0.41 -24.70	27.47 -0.04 -27.65	5.78 -33.94 -296.93	23.61 2.97 0.00	25.11 3.26 0.00	32.40 3.49 -3.71	24.95 0.94 -15.98	26.24 -1.52 -40.01	58.62 6.43 0.00	32.35 3.60 0.00	31.88 3.57 0.00	26.82 3.04 0.00	20.23 2.34 0.00	17.75 2.12 0.00	25.73 3.28 0.00	23.18 3.05 0.00	19.73 2.51 0.00	16.79 1.99 0.00	15.12 1.60 0.00
G.F.CEMENT____DRP 24184	10.74 0.22 -8.25	12.18 0.07 -11.38	2.89 0.08 -2.04	17.60 -0.20 -19.84	15.24 -0.12 -16.59	25.95 0.39 -21.80	25.32 -0.02 -25.47	14.78 -27.01 -298.99	22.73 2.09 0.00	24.00 2.15 0.00	31.38 2.45 -3.74	24.96 0.80 -16.13	26.79 -1.25 -40.29	57.32 5.12 0.00	31.51 2.76 0.00	31.04 2.73 0.00	26.16 2.38 0.00	19.73 1.83 0.00	17.23 1.60 0.00	24.46 2.02 0.00	21.96 1.82 0.00	18.79 1.57 0.00	16.20 1.41 0.00	14.82 1.30 0.00
GARDENVILLE____LBMP 24039	3.38 -0.13 -1.24	2.40 -0.03 -1.70	1.04 -0.04 -0.31	1.06 0.12 -2.97	1.34 0.07 -2.49	6.79 -0.23 -3.26	9.57 0.04 -9.67	8.36 19.41 -246.15	19.62 -1.02 0.00	20.97 -0.88 0.00	27.33 -0.95 -3.09	20.47 -0.27 -12.72	21.44 0.58 -33.11	49.99 -2.21 0.00	27.23 -1.52 0.00	26.79 -1.52 0.00	22.33 -1.45 0.00	16.89 -1.01 0.00	14.78 -0.85 0.00	21.38 -1.07 0.00	19.27 -0.86 0.00	16.60 -0.61 0.00	14.40 -0.39 0.00	13.05 -0.47 0.00
GENERAL____MILLS 23808	3.41 -0.12 -1.25	2.43 -0.03 -1.73	1.05 -0.04 -0.31	1.10 0.12 -3.01	1.37 0.07 -2.52	6.85 -0.21 -3.30	9.61 0.04 -9.72	7.68 18.46 -246.42	19.70 -0.94 0.00	21.06 -0.79 0.00	27.43 -0.86 -3.09	20.52 -0.24 -12.73	21.42 0.53 -33.14	50.19 -2.01 0.00	27.34 -1.41 0.00	26.89 -1.42 0.00	22.41 -1.37 0.00	16.94 -0.95 0.00	14.83 -0.80 0.00	21.47 -0.98 0.00	19.35 -0.79 0.00	16.67 -0.55 0.00	14.45 -0.34 0.00	13.10 -0.43 0.00
GE_PLASTICS____DRP 24183	10.29 0.13 -7.89	11.65 0.04 -10.89	2.77 0.04 -1.95	16.83 -0.12 -18.98	14.58 -0.07 -15.88	24.83 0.21 -20.86	24.60 -0.01 -24.75	28.43 -12.07 -297.71	21.56 0.91 0.00	22.75 0.91 0.00	30.00 1.07 -3.74	24.28 0.34 -15.92	27.40 -0.58 -40.24	54.40 2.20 0.00	29.94 1.18 0.00	29.51 1.20 0.00	24.85 1.07 0.00	18.68 0.79 0.00	16.31 0.68 0.00	23.31 0.86 0.00	20.93 0.80 0.00	17.91 0.69 0.00	15.41 0.61 0.00	14.12 0.60 0.00
GILBOA____1 23756	8.77 0.12 -6.38	9.56 0.04 -8.80	2.40 0.05 -1.58	13.18 -0.12 -15.33	11.54 -0.07 -12.83	20.81 0.20 -16.85	21.45 -0.01 -21.60	24.43 -14.48 -296.11	21.70 1.06 0.00	22.93 1.08 0.00	30.20 1.28 -3.72	23.74 0.41 -15.31	26.97 -0.64 -39.86	54.66 2.46 0.00	30.08 1.33 0.00	29.67 1.36 0.00	24.97 1.19 0.00	18.76 0.87 0.00	16.38 0.75 0.00	23.49 1.05 0.00	21.10 0.97 0.00	18.04 0.82 0.00	15.50 0.71 0.00	14.16 0.63 0.00
GILBOA____2 23757	8.77 0.12 -6.38	9.56 0.04 -8.80	2.40 0.05 -1.58	13.18 -0.12 -15.33	11.54 -0.07 -12.83	20.81 0.20 -16.85	21.45 -0.01 -21.60	24.43 -14.48 -296.11	21.70 1.06 0.00	22.93 1.08 0.00	30.20 1.28 -3.72	23.74 0.41 -15.31	26.97 -0.64 -39.86	54.66 2.46 0.00	30.08 1.33 0.00	29.67 1.36 0.00	24.97 1.19 0.00	18.76 0.87 0.00	16.38 0.75 0.00	23.49 1.05 0.00	21.10 0.97 0.00	18.04 0.82 0.00	15.50 0.71 0.00	14.16 0.63 0.00

GILBOA___3 23758	8.77 0.12 -6.38	9.56 0.04 -8.80	2.40 0.05 -1.58	13.18 -0.12 -15.33	11.54 -0.07 -12.83	20.81 0.20 -16.85	21.45 -0.01 -21.60	24.43 -14.48 -296.11	21.70 1.06 0.00	22.93 1.08 0.00	30.20 1.28 -3.72	23.74 0.41 -15.31	26.97 -0.64 -39.86	54.66 2.46 0.00	30.08 1.33 0.00	29.67 1.36 0.00	24.97 1.19 0.00	18.76 0.87 0.00	16.38 0.75 0.00	23.49 1.05 0.00	21.10 0.97 0.00	18.04 0.82 0.00	15.50 0.71 0.00	14.16 0.63 0.00
GILBOA___4 23759	8.77 0.12 -6.38	9.56 0.04 -8.80	2.40 0.05 -1.58	13.18 -0.12 -15.33	11.54 -0.07 -12.83	20.81 0.20 -16.85	21.45 -0.01 -21.60	24.43 -14.48 -296.11	21.70 1.06 0.00	22.93 1.08 0.00	30.20 1.28 -3.72	23.74 0.41 -15.31	26.97 -0.64 -39.86	54.66 2.46 0.00	30.08 1.33 0.00	29.67 1.36 0.00	24.97 1.19 0.00	18.76 0.87 0.00	16.38 0.75 0.00	23.49 1.05 0.00	21.10 0.97 0.00	18.04 0.82 0.00	15.50 0.71 0.00	14.16 0.63 0.00
GILBOA___ 23599	8.77 0.12 -6.38	9.56 0.04 -8.80	2.40 0.05 -1.58	13.18 -0.12 -15.33	11.54 -0.07 -12.83	20.81 0.20 -16.85	21.45 -0.01 -21.60	24.43 -14.48 -296.11	21.70 1.06 0.00	22.93 1.08 0.00	30.20 1.28 -3.72	23.74 0.41 -15.31	26.97 -0.64 -39.86	54.66 2.46 0.00	30.08 1.33 0.00	29.67 1.36 0.00	24.97 1.19 0.00	18.76 0.87 0.00	16.38 0.75 0.00	23.49 1.05 0.00	21.10 0.97 0.00	18.04 0.82 0.00	15.50 0.71 0.00	14.16 0.63 0.00
GINNA___ 23603	3.08 -0.18 -0.99	2.04 -0.05 -1.36	0.96 -0.06 -0.24	0.51 0.16 -2.38	0.86 0.10 -1.99	6.08 -0.29 -2.60	8.93 0.02 -9.05	5.65 20.64 -242.21	19.31 -1.34 0.00	20.55 -1.30 0.00	26.78 -1.45 -3.04	20.09 -0.45 -12.51	21.09 0.76 -32.58	49.17 -3.03 0.00	26.94 -1.81 0.00	26.51 -1.80 0.00	22.18 -1.60 0.00	16.74 -1.16 0.00	14.62 -1.00 0.00	21.05 -1.40 0.00	18.92 -1.22 0.00	16.20 -1.02 0.00	13.92 -0.87 0.00	12.63 -0.89 0.00
GLEN PARK___ 23778	2.69 -0.01 -0.42	1.31 0.00 -0.58	0.87 -0.01 -0.10	-1.00 0.02 -1.02	-0.36 0.01 -0.85	4.86 -0.02 -1.12	6.97 -0.01 -7.12	-50.91 -2.52 -208.81	20.96 0.31 0.00	22.25 0.40 0.00	28.42 0.53 -2.70	16.07 0.18 -7.87	15.37 -0.23 -27.85	53.34 1.14 0.00	29.27 0.52 0.00	28.80 0.49 0.00	24.16 0.38 0.00	18.22 0.33 0.00	15.93 0.30 0.00	22.92 0.47 0.00	20.56 0.43 0.00	17.56 0.34 0.00	14.98 0.19 0.00	13.58 0.06 0.00
GLENWOOD_IC_1_G5 23712	9.32 0.24 -6.81	10.20 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	40.94 0.39 -36.79	70.16 -0.03 -70.33	8.17 -31.32 -296.70	23.07 2.48 0.05	24.33 2.56 0.08	31.98 3.06 -3.73	24.56 0.95 -15.59	26.15 -1.53 -39.93	58.15 5.96 0.00	32.04 3.29 0.00	31.61 3.30 0.00	26.65 2.87 0.00	19.49 2.01 0.41	16.93 1.71 0.40	24.92 2.47 0.00	22.37 2.24 0.00	19.08 1.86 0.00	16.34 1.54 0.00	14.91 1.39 0.00
GLENWOOD_IC_2_G1 23688	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	23.97 0.37 -19.84	26.91 -0.03 -27.08	9.63 -29.86 -296.70	22.95 2.36 0.05	24.20 2.42 0.08	31.81 2.89 -3.73	24.51 0.90 -15.59	26.23 -1.45 -39.93	57.82 5.63 0.00	31.86 3.10 0.00	31.44 3.13 0.00	26.49 2.71 0.00	19.37 1.89 0.41	16.84 1.61 0.40	24.79 2.34 0.00	22.27 2.14 0.00	19.00 1.78 0.00	16.28 1.49 0.00	14.86 1.34 0.00
GLENWOOD_IC_3_G1 23689	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	23.97 0.37 -19.84	26.91 -0.03 -27.08	9.63 -29.86 -296.70	22.95 2.36 0.05	24.20 2.42 0.08	31.81 2.89 -3.73	24.51 0.90 -15.59	26.23 -1.45 -39.93	57.82 5.63 0.00	31.86 3.10 0.00	31.44 3.13 0.00	26.49 2.71 0.00	19.37 1.89 0.41	16.84 1.61 0.40	24.79 2.34 0.00	22.27 2.14 0.00	19.00 1.78 0.00	16.28 1.49 0.00	14.86 1.34 0.00
GLENWOOD___4 23550	9.32 0.24 -6.81	10.20 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	40.94 0.39 -36.79	70.16 -0.03 -70.33	8.17 -31.32 -296.70	23.07 2.48 0.05	24.33 2.56 0.08	31.98 3.06 -3.73	24.56 0.95 -15.59	26.15 -1.53 -39.93	58.15 5.96 0.00	32.04 3.29 0.00	31.61 3.30 0.00	26.65 2.87 0.00	19.49 2.01 0.41	16.93 1.71 0.40	24.92 2.47 0.00	22.37 2.24 0.00	19.08 1.86 0.00	16.34 1.54 0.00	14.91 1.39 0.00
GLENWOOD___5 23614	9.32 0.24 -6.81	10.20 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	40.94 0.39 -36.79	70.16 -0.03 -70.33	8.17 -31.32 -296.70	23.07 2.48 0.05	24.33 2.56 0.08	31.98 3.06 -3.73	24.56 0.95 -15.59	26.15 -1.53 -39.93	58.15 5.96 0.00	32.04 3.29 0.00	31.61 3.30 0.00	26.65 2.87 0.00	19.49 2.01 0.41	16.93 1.71 0.40	24.92 2.47 0.00	22.37 2.24 0.00	19.08 1.86 0.00	16.34 1.54 0.00	14.91 1.39 0.00
GLOBAL GREEN_PORT_GT1 23814	9.46 0.38 -6.81	10.24 0.13 -9.39	2.58 0.13 -1.68	14.01 -0.33 -16.37	12.27 -0.20 -13.69	43.53 0.59 -39.17	76.24 0.00 -76.39	-5.99 -45.48 -296.70	24.25 3.66 0.05	25.59 3.82 0.08	33.46 4.53 -3.73	25.04 1.43 -15.59	25.42 -2.26 -39.93	61.34 9.14 0.00	33.83 5.08 0.00	33.32 5.01 0.00	28.11 4.34 0.00	20.61 3.13 0.41	17.99 2.76 0.40	26.51 4.06 0.00	23.79 3.66 0.00	20.16 2.94 0.00	17.17 2.37 0.00	15.73 2.20 0.00
GLOBE___DSASP 323697	3.23 -0.23 -1.19	2.30 -0.06 -1.64	0.99 -0.07 -0.29	1.03 0.20 -2.86	1.29 0.12 -2.39	6.51 -0.38 -3.13	9.47 0.06 -9.55	20.90 32.67 -245.44	18.60 -2.04 0.00	19.90 -1.95 0.00	26.04 -2.23 -3.08	20.01 -0.69 -12.68	21.99 1.24 -33.01	47.23 -4.97 0.00	25.73 -3.02 0.00	25.32 -2.99 0.00	21.14 -2.65 0.00	16.01 -1.88 0.00	14.05 -1.58 0.00	20.27 -2.18 0.00	18.26 -1.88 0.00	15.73 -1.49 0.00	13.71 -1.08 0.00	12.44 -1.08 0.00
GOETHSLN___LBMP 323567	9.29 0.22 -6.81	10.18 0.06 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.21 0.36 -18.09	22.39 -0.04 -22.58	9.65 -29.84 -296.69	23.93 2.35 -0.94	25.58 2.40 -1.34	33.37 2.84 -5.34	24.22 0.86 -15.34	26.25 -1.43 -39.94	57.68 5.48 0.00	31.78 3.03 0.00	31.41 3.10 0.00	30.32 2.69 -3.85	30.91 1.82 -11.20	28.14 1.55 -10.96	24.69 2.24 0.00	22.24 2.11 0.00	18.99 1.78 0.00	16.30 1.50 0.00	14.85 1.33 0.00
GOODYEAR_LAKE_HYD 323669	4.67 0.11 -2.29	3.92 0.03 -3.15	1.38 0.04 -0.57	3.36 -0.10 -5.50	3.32 -0.06 -4.60	9.97 0.18 -6.03	12.84 -0.02 -13.00	14.45 -15.52 -287.18	21.98 1.34 0.00	23.31 1.46 0.00	30.49 1.69 -3.60	23.37 0.51 -14.84	25.62 -0.77 -38.64	55.35 3.16 0.00	30.47 1.72 0.00	30.04 1.73 0.00	25.24 1.46 0.00	18.97 1.08 0.00	16.56 0.93 0.00	23.90 1.45 0.00	21.49 1.36 0.00	18.36 1.14 0.00	15.71 0.92 0.00	14.27 0.74 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	4.73 0.07 -2.39	4.05 0.03 -3.29	1.39 0.03 -0.59	3.65 -0.06 -5.74	3.54 -0.04 -4.80	10.17 0.12 -6.29	12.39 -0.01 -12.54	-2.45 -9.53 -264.29	21.44 0.79 0.00	22.75 0.90 0.00	29.61 1.10 -3.32	22.03 0.35 -13.66	22.79 -0.51 -35.55	54.40 2.21 0.00	29.84 1.09 0.00	29.41 1.10 0.00	24.68 0.89 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.99 0.46 0.00

GOUDEY___7 23579	4.73 0.07 -2.39	4.05 0.03 -3.29	1.39 0.03 -0.59	3.65 -0.06 -5.74	3.54 -0.04 -4.80	10.17 0.12 -6.29	12.39 -0.01 -12.54	-2.45 -9.53 -264.29	21.44 0.79 0.00	22.75 0.90 0.00	29.61 1.10 -3.32	22.03 0.35 -13.66	22.79 -0.51 -35.55	54.40 2.21 0.00	29.84 1.09 0.00	29.41 1.10 0.00	24.68 0.89 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.99 0.46 0.00
GOUDEY___8 23580	4.73 0.07 -2.39	4.05 0.03 -3.29	1.39 0.03 -0.59	3.65 -0.06 -5.74	3.54 -0.04 -4.80	10.17 0.12 -6.29	12.39 -0.01 -12.54	-2.45 -9.53 -264.29	21.44 0.79 0.00	22.75 0.90 0.00	29.61 1.10 -3.32	22.03 0.35 -13.66	22.79 -0.51 -35.55	54.40 2.21 0.00	29.84 1.09 0.00	29.41 1.10 0.00	24.68 0.89 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.99 0.46 0.00
GOWANUS_GT1_1 24077	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_2 24078	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_3 24079	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_4 24080	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_5 24084	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_6 24111	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_7 24112	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT1_8 24113	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_1 24114	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_2 24115	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_3 24116	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_4 24117	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_5 24118	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00

GOWANUS_GT2_6 24119	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_7 24120	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT2_8 24121	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_1 24122	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_2 24123	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_3 24124	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_4 24125	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_5 24126	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_6 24127	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_7 24128	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT3_8 24129	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_1 24130	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_2 24131	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_3 24132	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_4 24133	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00

GOWANUS_GT4_5 24134	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_6 24135	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_7 24136	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GOWANUS_GT4_8 24137	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GREENIDGE___3 23582	3.86 0.02 -1.58	2.92 0.01 -2.18	1.18 0.01 -0.39	1.75 -0.02 -3.80	1.94 -0.01 -3.18	7.98 0.05 -4.16	10.38 0.01 -10.51	-8.05 -1.89 -251.04	21.18 0.53 0.00	22.24 0.39 0.00	28.85 0.51 -3.15	21.17 0.17 -12.97	21.29 -0.22 -33.77	53.21 1.01 0.00	29.10 0.36 0.00	28.68 0.37 0.00	24.05 0.27 0.00	18.10 0.21 0.00	15.80 0.17 0.00	22.77 0.32 0.00	20.43 0.30 0.00	17.50 0.28 0.00	15.04 0.24 0.00	13.85 0.33 0.00
GREENIDGE___4 23583	3.86 0.02 -1.58	2.92 0.01 -2.18	1.18 0.01 -0.39	1.75 -0.02 -3.80	1.94 -0.01 -3.18	7.98 0.05 -4.16	10.38 0.01 -10.51	-8.05 -1.89 -251.04	21.18 0.53 0.00	22.24 0.39 0.00	28.85 0.51 -3.15	21.17 0.17 -12.97	21.29 -0.22 -33.77	53.21 1.01 0.00	29.10 0.36 0.00	28.68 0.37 0.00	24.05 0.27 0.00	18.10 0.21 0.00	15.80 0.17 0.00	22.77 0.32 0.00	20.43 0.30 0.00	17.50 0.28 0.00	15.04 0.24 0.00	13.85 0.33 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
GROVEVILLE___HYD 323602	9.42 0.22 -6.93	10.35 0.07 -9.55	2.56 0.08 -1.71	14.42 -0.20 -16.65	12.58 -0.12 -13.93	22.42 0.38 -18.28	22.55 -0.03 -22.73	9.07 -30.46 -296.74	23.04 2.40 0.00	24.32 2.47 0.00	31.85 2.93 -3.73	24.28 0.91 -15.34	26.22 -1.47 -39.94	58.03 5.83 0.00	31.93 3.18 0.00	31.53 3.22 0.00	26.54 2.76 0.00	19.84 1.95 0.00	17.31 1.68 0.00	24.87 2.43 0.00	22.37 2.24 0.00	19.09 1.87 0.00	16.36 1.57 0.00	14.89 1.36 0.00
HAMPSHIRE___PAPER_HYD 323593	2.36 -0.07 -0.17	0.93 -0.03 -0.23	0.79 -0.03 -0.04	-1.56 0.07 -0.40	-0.85 0.04 -0.33	4.09 -0.11 -0.44	4.72 0.00 -4.86	-113.49 6.19 -137.53	20.23 -0.41 0.00	21.44 -0.41 0.00	26.62 -0.53 -1.95	6.77 -0.17 1.09	5.88 0.28 -17.85	51.13 -1.07 0.00	28.18 -0.56 0.00	27.69 -0.62 0.00	23.24 -0.54 0.00	17.52 -0.38 0.00	15.31 -0.31 0.00	22.04 -0.41 0.00	19.76 -0.38 0.00	16.89 -0.33 0.00	14.45 -0.34 0.00	13.17 -0.36 0.00
HARDSCRABBLE_WT_PWR 323673	2.36 0.09 0.00	0.75 0.03 0.00	0.80 0.03 0.00	-2.10 -0.07 0.00	-1.27 -0.04 0.00	3.86 0.10 0.00	8.69 -0.01 -8.84	41.09 -7.18 -305.48	21.10 0.46 0.00	22.48 0.63 0.00	29.76 0.75 -3.81	24.81 0.27 -16.51	28.53 -0.35 -41.14	53.19 1.00 0.00	29.25 0.51 0.00	29.03 0.72 0.00	24.51 0.73 0.00	18.47 0.58 0.00	16.14 0.51 0.00	23.07 0.62 0.00	20.68 0.55 0.00	17.69 0.47 0.00	15.19 0.39 0.00	13.93 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	9.05 0.20 -6.58	9.86 0.06 -9.08	2.47 0.07 -1.63	13.61 -0.18 -15.82	11.90 -0.11 -13.23	21.26 0.33 -17.16	21.68 -0.03 -21.85	11.87 -27.13 -296.21	22.75 2.10 0.00	24.01 2.16 0.00	31.48 2.57 -3.72	24.13 0.79 -15.31	26.31 -1.30 -39.87	57.31 5.12 0.00	31.55 2.81 0.00	31.16 2.85 0.00	26.20 2.44 0.02	19.62 1.73 0.00	17.10 1.47 0.00	24.58 2.14 0.00	22.11 1.98 0.00	18.88 1.66 0.00	16.19 1.39 0.00	14.72 1.20 0.00
HARZA MOOSE___RIVER 24016	2.49 0.02 -0.19	1.00 0.01 -0.27	0.83 0.01 -0.05	-1.59 -0.02 -0.46	-0.85 -0.01 -0.39	4.31 0.05 -0.51	7.55 -0.01 -7.70	-15.13 -5.40 -247.47	21.12 0.48 0.00	22.41 0.56 0.00	29.00 0.66 -3.15	19.22 0.21 -10.99	20.59 -0.29 -33.14	53.53 1.33 0.00	29.44 0.69 0.00	28.98 0.67 0.00	24.32 0.54 0.00	18.32 0.43 0.00	16.01 0.39 0.00	23.03 0.58 0.00	20.66 0.52 0.00	17.64 0.43 0.00	15.09 0.30 0.00	13.73 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.33 -31.16 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.49 -39.94	57.83 5.63 0.00	31.90 3.16 0.00	31.52 3.20 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.79 2.34 0.00	22.33 2.19 -0.01	19.06 1.85 0.00	16.36 1.56 0.00	14.91 1.39 0.00
HEMPSTEAD____ 23647	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	41.66 0.38 -37.52	72.01 -0.03 -72.18	8.24 -31.25 -296.70	23.07 2.49 0.05	24.34 2.56 0.08	31.98 3.05 -3.73	24.55 0.94 -15.59	26.16 -1.52 -39.93	58.08 5.89 0.00	32.01 3.26 0.00	31.57 3.26 0.00	26.64 2.86 0.00	19.48 2.00 0.41	16.93 1.70 0.40	24.92 2.47 0.00	22.36 2.23 0.00	19.07 1.85 0.00	16.32 1.53 0.00	14.91 1.39 0.00
HICKLING___1 23621	4.35 0.12 -1.96	3.48 0.05 -2.70	1.30 0.04 -0.48	2.59 -0.09 -4.71	2.66 -0.06 -3.94	9.10 0.18 -5.15	11.30 -0.01 -11.46	-15.06 -15.12 -257.27	21.93 1.28 0.00	23.28 1.43 0.00	30.16 1.74 -3.23	21.89 0.57 -13.29	21.52 -0.83 -34.61	55.93 3.73 0.00	30.59 1.85 0.00	30.16 1.84 0.00	25.27 1.49 0.00	18.99 1.10 0.00	16.57 0.94 0.00	23.90 1.45 0.00	21.40 1.27 0.00	18.37 1.15 0.00	15.72 0.92 0.00	14.32 0.80 0.00

HICKLING___2 23622	4.35 0.12 -1.96	3.48 0.05 -2.70	1.30 0.04 -0.48	2.59 -0.09 -4.71	2.66 -0.06 -3.94	9.10 0.18 -5.15	11.30 -0.01 -11.46	-15.06 -15.12 -257.27	21.93 1.28 0.00	23.28 1.43 0.00	30.16 1.74 -3.23	21.89 0.57 -13.29	21.52 -0.83 -34.61	55.93 3.73 0.00	30.59 1.85 0.00	30.16 1.84 0.00	25.27 1.49 0.00	18.99 1.10 0.00	16.57 0.94 0.00	23.90 1.45 0.00	21.40 1.27 0.00	18.37 1.15 0.00	15.72 0.92 0.00	14.32 0.80 0.00
HIGH FALLS___HY 23754	9.30 0.20 -6.83	10.21 0.06 -9.42	2.53 0.07 -1.69	14.21 -0.18 -16.42	12.40 -0.11 -13.74	22.10 0.33 -18.01	22.34 -0.03 -22.52	10.79 -28.59 -296.59	22.90 2.26 0.00	24.16 2.31 0.00	31.68 2.76 -3.72	24.21 0.86 -15.33	26.29 -1.37 -39.92	57.59 5.40 0.00	31.71 2.96 0.00	31.29 2.98 0.00	26.34 2.56 0.00	19.69 1.80 0.00	17.16 1.54 0.00	24.72 2.27 0.00	22.25 2.12 0.00	18.98 1.76 0.00	16.24 1.45 0.00	14.76 1.23 0.00
HILLBURN___GT 23639	9.09 0.20 -6.62	9.92 0.06 -9.13	2.48 0.07 -1.64	13.71 -0.18 -15.92	11.98 -0.11 -13.31	21.34 0.33 -17.25	21.74 -0.04 -21.92	11.66 -27.39 -296.25	22.76 2.12 0.00	24.02 2.17 0.00	31.49 2.57 -3.72	24.12 0.78 -15.32	26.32 -1.30 -39.87	57.30 5.10 0.00	31.55 2.80 0.00	31.16 2.85 0.00	26.20 2.45 0.02	19.61 1.72 0.00	17.09 1.46 0.00	24.58 2.13 0.00	22.10 1.97 0.00	18.88 1.66 0.00	16.19 1.40 0.00	14.73 1.21 0.00
HISHELDN_WT_PWR 323625	3.34 -0.15 -1.22	2.38 -0.03 -1.68	1.03 -0.05 -0.30	1.06 0.15 -2.94	1.33 0.09 -2.46	6.70 -0.28 -3.22	9.55 0.05 -9.64	10.65 21.91 -245.94	19.33 -1.32 0.00	20.62 -1.23 0.00	26.91 -1.37 -3.09	20.36 -0.38 -12.71	21.57 0.74 -33.08	49.24 -2.95 0.00	26.82 -1.93 0.00	26.35 -1.97 0.00	21.91 -1.87 0.00	16.58 -1.32 0.00	14.50 -1.13 0.00	21.11 -1.34 0.00	19.10 -1.03 0.00	16.48 -0.74 0.00	14.31 -0.49 0.00	12.97 -0.56 0.00
HOLTSVILLE_IC_1 23690	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.36 0.42 -39.18	76.26 0.00 -76.40	6.28 -33.21 -296.70	23.21 2.63 0.05	24.45 2.68 0.08	32.12 3.20 -3.73	24.61 1.00 -15.59	26.07 -1.61 -39.93	58.44 6.24 0.00	32.21 3.46 0.00	31.72 3.41 0.00	26.75 2.97 0.00	19.57 2.09 0.41	17.04 1.82 0.40	25.14 2.69 0.00	22.55 2.42 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.07 1.54 0.00
HOLTSVILLE_IC_10 23699	9.36 0.29 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.25 -16.37	12.32 -0.15 -13.69	43.35 0.44 -39.15	76.19 -0.01 -76.33	4.73 -34.76 -296.70	23.34 2.76 0.05	24.59 2.82 0.08	32.28 3.35 -3.73	24.66 1.05 -15.59	25.99 -1.70 -39.93	58.81 6.61 0.00	32.42 3.67 0.00	31.92 3.61 0.00	26.90 3.13 0.00	19.69 2.21 0.41	17.17 1.94 0.40	25.30 2.86 0.00	22.70 2.56 0.00	19.30 2.08 0.00	16.51 1.72 0.00	15.15 1.62 0.00
HOLTSVILLE_IC_2 23691	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.36 0.42 -39.18	76.26 0.00 -76.40	6.28 -33.21 -296.70	23.21 2.63 0.05	24.45 2.68 0.08	32.12 3.20 -3.73	24.61 1.00 -15.59	26.07 -1.61 -39.93	58.44 6.24 0.00	32.21 3.46 0.00	31.72 3.41 0.00	26.75 2.97 0.00	19.57 2.09 0.41	17.04 1.82 0.40	25.14 2.69 0.00	22.55 2.42 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.07 1.54 0.00
HOLTSVILLE_IC_3 23692	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.36 0.42 -39.18	76.26 0.00 -76.40	6.28 -33.21 -296.70	23.21 2.63 0.05	24.45 2.68 0.08	32.12 3.20 -3.73	24.61 1.00 -15.59	26.07 -1.61 -39.93	58.44 6.24 0.00	32.21 3.46 0.00	31.72 3.41 0.00	26.75 2.97 0.00	19.57 2.09 0.41	17.04 1.82 0.40	25.14 2.69 0.00	22.55 2.42 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.07 1.54 0.00
HOLTSVILLE_IC_4 23693	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.36 0.42 -39.18	76.26 0.00 -76.40	6.28 -33.21 -296.70	23.21 2.63 0.05	24.45 2.68 0.08	32.12 3.20 -3.73	24.61 1.00 -15.59	26.07 -1.61 -39.93	58.44 6.24 0.00	32.21 3.46 0.00	31.72 3.41 0.00	26.75 2.97 0.00	19.57 2.09 0.41	17.04 1.82 0.40	25.14 2.69 0.00	22.55 2.42 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.07 1.54 0.00
HOLTSVILLE_IC_5 23694	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.36 0.42 -39.18	76.26 0.00 -76.40	6.28 -33.21 -296.70	23.21 2.63 0.05	24.45 2.68 0.08	32.12 3.20 -3.73	24.61 1.00 -15.59	26.07 -1.61 -39.93	58.44 6.24 0.00	32.21 3.46 0.00	31.72 3.41 0.00	26.75 2.97 0.00	19.57 2.09 0.41	17.04 1.82 0.40	25.14 2.69 0.00	22.55 2.42 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.07 1.54 0.00
HOLTSVILLE_IC_6 23695	9.36 0.29 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.25 -16.37	12.32 -0.15 -13.69	43.35 0.44 -39.15	76.19 -0.01 -76.33	4.73 -34.76 -296.70	23.34 2.76 0.05	24.59 2.82 0.08	32.28 3.35 -3.73	24.66 1.05 -15.59	25.99 -1.70 -39.93	58.81 6.61 0.00	32.42 3.67 0.00	31.92 3.61 0.00	26.90 3.13 0.00	19.69 2.21 0.41	17.17 1.94 0.40	25.30 2.86 0.00	22.70 2.56 0.00	19.30 2.08 0.00	16.51 1.72 0.00	15.15 1.62 0.00
HOLTSVILLE_IC_7 23696	9.36 0.29 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.25 -16.37	12.32 -0.15 -13.69	43.35 0.44 -39.15	76.19 -0.01 -76.33	4.73 -34.76 -296.70	23.34 2.76 0.05	24.59 2.82 0.08	32.28 3.35 -3.73	24.66 1.05 -15.59	25.99 -1.70 -39.93	58.81 6.61 0.00	32.42 3.67 0.00	31.92 3.61 0.00	26.90 3.13 0.00	19.69 2.21 0.41	17.17 1.94 0.40	25.30 2.86 0.00	22.70 2.56 0.00	19.30 2.08 0.00	16.51 1.72 0.00	15.15 1.62 0.00
HOLTSVILLE_IC_8 23697	9.36 0.29 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.25 -16.37	12.32 -0.15 -13.69	43.35 0.44 -39.15	76.19 -0.01 -76.33	4.73 -34.76 -296.70	23.34 2.76 0.05	24.59 2.82 0.08	32.28 3.35 -3.73	24.66 1.05 -15.59	25.99 -1.70 -39.93	58.81 6.61 0.00	32.42 3.67 0.00	31.92 3.61 0.00	26.90 3.13 0.00	19.69 2.21 0.41	17.17 1.94 0.40	25.30 2.86 0.00	22.70 2.56 0.00	19.30 2.08 0.00	16.51 1.72 0.00	15.15 1.62 0.00
HOLTSVILLE_IC_9 23698	9.36 0.29 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.25 -16.37	12.32 -0.15 -13.69	43.35 0.44 -39.15	76.19 -0.01 -76.33	4.73 -34.76 -296.70	23.34 2.76 0.05	24.59 2.82 0.08	32.28 3.35 -3.73	24.66 1.05 -15.59	25.99 -1.70 -39.93	58.81 6.61 0.00	32.42 3.67 0.00	31.92 3.61 0.00	26.90 3.13 0.00	19.69 2.21 0.41	17.17 1.94 0.40	25.30 2.86 0.00	22.70 2.56 0.00	19.30 2.08 0.00	16.51 1.72 0.00	15.15 1.62 0.00
HOWARD_WT_PWR 323690	4.10 0.13 -1.70	3.12 0.05 -2.34	1.24 0.05 -0.42	1.95 -0.10 -4.08	2.13 -0.06 -3.41	8.38 0.15 -4.47	10.65 -0.02 -10.81	-22.01 -18.01 -253.21	22.10 1.46 0.00	23.48 1.63 0.00	30.33 1.95 -3.18	21.75 0.64 -13.08	20.86 -0.94 -34.06	56.31 4.11 0.00	30.75 2.00 0.00	30.25 1.94 0.00	25.42 1.64 0.00	19.12 1.23 0.00	16.58 0.95 0.00	23.95 1.50 0.00	21.61 1.48 0.00	18.54 1.33 0.00	15.85 1.06 0.00	14.43 0.91 0.00

HQ_GEN_CEDARS 23644	2.20 -0.07 0.00	0.70 -0.03 0.00	0.75 -0.03 0.00	-1.96 0.07 0.00	-1.18 0.04 0.00	3.64 -0.12 0.00	1.90 0.00 -2.04	-210.92 8.52 -37.76	20.06 -0.58 0.00	21.22 -0.63 0.00	25.22 -0.85 -0.88	-4.93 -0.28 12.68	-7.87 0.44 -3.93	50.41 -1.78 0.00	27.89 -0.86 0.00	27.42 -0.89 0.00	23.01 -0.77 0.00	17.34 -0.55 0.00	15.16 -0.46 0.00	21.84 -0.61 0.00	19.55 -0.58 0.00	16.69 -0.53 0.00	14.34 -0.46 0.00	13.12 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	2.20 -0.07 0.00	0.70 -0.03 0.00	0.75 -0.03 0.00	-1.96 0.07 0.00	-1.18 0.04 0.00	3.64 -0.12 0.00	1.90 0.00 -2.04	-211.47 8.52 -37.21	20.06 -0.58 0.00	21.22 -0.63 0.00	25.22 -0.85 -0.88	-4.93 -0.28 12.68	-7.87 0.44 -3.93	50.41 -1.78 0.00	27.89 -0.86 0.00	27.42 -0.89 0.00	23.01 -0.77 0.00	17.34 -0.55 0.00	15.16 -0.46 0.00	21.84 -0.61 0.00	19.55 -0.58 0.00	16.69 -0.53 0.00	14.34 -0.46 0.00	13.12 -0.40 0.00
HQ_GEN_IMPORT 323601	2.22 -0.05 0.00	0.71 -0.01 0.00	0.76 -0.01 0.00	-1.99 0.05 0.00	-1.20 0.03 0.00	3.68 -0.08 0.00	3.29 0.00 -3.43	-228.89 6.02 -22.29	20.21 -0.43 0.00	21.37 -0.48 0.00	24.98 -0.60 -0.39	5.11 -0.20 2.72	-9.24 0.31 -2.71	50.96 -1.23 0.00	28.14 -0.61 0.00	27.69 -0.63 0.00	23.24 -0.54 0.00	17.49 -0.40 0.00	15.28 -0.34 0.00	21.97 -0.47 0.00	19.68 -0.45 0.00	16.83 -0.39 0.00	14.47 -0.33 0.00	13.26 -0.27 0.00
HQ_GEN_WHEEL 23651	2.22 -0.05 0.00	0.71 -0.01 0.00	0.76 -0.01 0.00	-1.99 0.05 0.00	-1.20 0.03 0.00	3.68 -0.08 0.00	3.29 0.00 -3.43	-228.89 6.02 -22.29	20.21 -0.43 0.00	21.37 -0.48 0.00	24.98 -0.60 -0.39	5.11 -0.20 2.72	-9.24 0.31 -2.71	50.96 -1.23 0.00	28.14 -0.61 0.00	27.69 -0.63 0.00	23.24 -0.54 0.00	17.49 -0.40 0.00	15.28 -0.34 0.00	21.97 -0.47 0.00	19.68 -0.45 0.00	16.83 -0.39 0.00	14.47 -0.33 0.00	13.26 -0.27 0.00
HUDSON AVE_GT_3 23810	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.40 -0.04 -22.58	8.70 -30.79 -296.69	24.03 2.44 -0.94	25.69 2.50 -1.34	33.48 2.95 -5.34	24.27 0.91 -15.34	26.19 -1.49 -39.94	57.93 5.73 0.00	31.91 3.16 0.00	31.53 3.22 0.00	30.42 2.79 -3.85	31.01 1.92 -11.20	28.21 1.62 -10.96	24.79 2.35 0.00	22.33 2.19 0.00	19.06 1.85 0.00	16.36 1.56 0.00	14.91 1.38 0.00
HUDSON AVE_GT_4 23540	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.40 -0.04 -22.58	8.70 -30.79 -296.69	24.03 2.44 -0.94	25.69 2.50 -1.34	33.48 2.95 -5.34	24.27 0.91 -15.34	26.19 -1.49 -39.94	57.93 5.73 0.00	31.91 3.16 0.00	31.53 3.22 0.00	30.42 2.79 -3.85	31.01 1.92 -11.20	28.21 1.62 -10.96	24.79 2.35 0.00	22.33 2.19 0.00	19.06 1.85 0.00	16.36 1.56 0.00	14.91 1.38 0.00
HUDSON AVE_GT_5 23657	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.40 -0.04 -22.58	8.70 -30.79 -296.69	24.03 2.44 -0.94	25.69 2.50 -1.34	33.48 2.95 -5.34	24.27 0.91 -15.34	26.19 -1.49 -39.94	57.93 5.73 0.00	31.91 3.16 0.00	31.53 3.22 0.00	30.42 2.79 -3.85	31.01 1.92 -11.20	28.21 1.62 -10.96	24.79 2.35 0.00	22.33 2.19 0.00	19.06 1.85 0.00	16.36 1.56 0.00	14.91 1.38 0.00
HUDSON_AVE_10 24168	9.30 0.22 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.19 -296.69	23.99 2.41 -0.94	25.62 2.43 -1.34	33.38 2.85 -5.34	24.24 0.88 -15.34	26.25 -1.43 -39.94	57.69 5.50 0.00	31.77 3.03 0.00	31.41 3.10 0.00	30.31 2.68 -3.85	30.96 1.87 -11.20	28.18 1.60 -10.96	24.75 2.30 0.00	22.28 2.15 0.00	19.03 1.81 0.00	16.33 1.53 0.00	14.88 1.35 0.00
HUNTER MOUNT___DRP 323613	9.78 0.19 -7.32	10.88 0.06 -10.09	2.65 0.06 -1.81	15.40 -0.17 -17.60	13.40 -0.10 -14.72	23.41 0.31 -19.33	23.38 -0.02 -23.55	16.31 -23.63 -297.14	22.53 1.89 0.00	23.79 1.94 0.00	31.21 2.29 -3.73	24.10 0.72 -15.36	26.58 -1.16 -39.99	56.82 4.62 0.00	31.26 2.51 0.00	30.81 2.50 0.00	25.94 2.15 0.00	19.47 1.58 0.00	17.00 1.38 0.00	24.35 1.90 0.00	21.89 1.76 0.00	18.69 1.47 0.00	16.02 1.23 0.00	14.60 1.08 0.00
HUNTINGTON_RES_REC 323705	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.12 -0.22 -16.37	12.33 -0.14 -13.69	43.31 0.41 -39.14	76.14 -0.02 -76.30	6.78 -32.71 -296.70	23.19 2.60 0.05	24.43 2.66 0.08	32.08 3.16 -3.73	24.61 0.99 -15.59	26.08 -1.60 -39.93	58.28 6.09 0.00	32.14 3.38 0.00	31.65 3.34 0.00	26.71 2.93 0.00	19.51 2.04 0.41	17.00 1.77 0.40	25.05 2.60 0.00	22.47 2.34 0.00	19.13 1.92 0.00	16.38 1.58 0.00	15.01 1.49 0.00
HUNTLEY___63 23557	3.32 -0.15 -1.21	2.36 -0.04 -1.66	1.03 -0.05 -0.30	1.01 0.14 -2.90	1.28 0.08 -2.43	6.68 -0.26 -3.18	9.50 0.05 -9.60	11.25 22.78 -245.68	19.40 -1.25 0.00	20.75 -1.10 0.00	27.06 -1.22 -3.08	20.35 -0.37 -12.69	21.52 0.73 -33.04	49.37 -2.82 0.00	26.90 -1.85 0.00	26.45 -1.86 0.00	22.06 -1.72 0.00	16.70 -1.19 0.00	14.64 -0.99 0.00	21.15 -1.30 0.00	19.04 -1.09 0.00	16.40 -0.81 0.00	14.25 -0.55 0.00	12.91 -0.62 0.00
HUNTLEY___64 23558	3.32 -0.15 -1.21	2.36 -0.04 -1.66	1.03 -0.05 -0.30	1.01 0.14 -2.90	1.28 0.08 -2.43	6.68 -0.26 -3.18	9.50 0.05 -9.60	11.25 22.78 -245.68	19.40 -1.25 0.00	20.75 -1.10 0.00	27.06 -1.22 -3.08	20.35 -0.37 -12.69	21.52 0.73 -33.04	49.37 -2.82 0.00	26.90 -1.85 0.00	26.45 -1.86 0.00	22.06 -1.72 0.00	16.70 -1.19 0.00	14.64 -0.99 0.00	21.15 -1.30 0.00	19.04 -1.09 0.00	16.40 -0.81 0.00	14.25 -0.55 0.00	12.91 -0.62 0.00
HUNTLEY___65 23559	3.32 -0.15 -1.21	2.36 -0.04 -1.66	1.03 -0.05 -0.30	1.01 0.14 -2.90	1.28 0.08 -2.43	6.68 -0.26 -3.18	9.50 0.05 -9.60	11.25 22.78 -245.68	19.40 -1.25 0.00	20.75 -1.10 0.00	27.06 -1.22 -3.08	20.35 -0.37 -12.69	21.52 0.73 -33.04	49.37 -2.82 0.00	26.90 -1.85 0.00	26.45 -1.86 0.00	22.06 -1.72 0.00	16.70 -1.19 0.00	14.64 -0.99 0.00	21.15 -1.30 0.00	19.04 -1.09 0.00	16.40 -0.81 0.00	14.25 -0.55 0.00	12.91 -0.62 0.00
HUNTLEY___66 23560	3.32 -0.15 -1.21	2.36 -0.04 -1.66	1.03 -0.05 -0.30	1.01 0.14 -2.90	1.28 0.08 -2.43	6.68 -0.26 -3.18	9.50 0.05 -9.60	11.25 22.78 -245.68	19.40 -1.25 0.00	20.75 -1.10 0.00	27.06 -1.22 -3.08	20.35 -0.37 -12.69	21.52 0.73 -33.04	49.37 -2.82 0.00	26.90 -1.85 0.00	26.45 -1.86 0.00	22.06 -1.72 0.00	16.70 -1.19 0.00	14.64 -0.99 0.00	21.15 -1.30 0.00	19.04 -1.09 0.00	16.40 -0.81 0.00	14.25 -0.55 0.00	12.91 -0.62 0.00
HUNTLEY___67 23561	3.32 -0.16 -1.21	2.36 -0.04 -1.67	1.02 -0.05 -0.30	1.03 0.15 -2.91	1.30 0.09 -2.44	6.68 -0.27 -3.19	9.51 0.05 -9.61	12.72 24.15 -245.78	19.27 -1.38 0.00	20.60 -1.26 0.00	26.88 -1.39 -3.08	20.30 -0.42 -12.70	21.61 0.81 -33.06	49.01 -3.18 0.00	26.72 -2.03 0.00	26.28 -2.04 0.00	21.92 -1.86 0.00	16.58 -1.31 0.00	14.53 -1.10 0.00	21.00 -1.45 0.00	18.91 -1.22 0.00	16.29 -0.93 0.00	14.15 -0.64 0.00	12.83 -0.69 0.00

HUNTLEY___68 23562	3.32 -0.16 -1.21	2.36 -0.04 -1.67	1.02 -0.05 -0.30	1.03 0.15 -2.91	1.30 0.09 -2.44	6.68 -0.28 -3.19	9.52 0.05 -9.61	12.72 24.15 -245.78	19.26 -1.39 0.00	20.59 -1.27 0.00	26.86 -1.42 -3.08	20.29 -0.43 -12.70	21.62 0.82 -33.06	48.98 -3.22 0.00	26.69 -2.06 0.00	26.26 -2.05 0.00	21.91 -1.87 0.00	16.57 -1.32 0.00	14.52 -1.11 0.00	20.99 -1.46 0.00	18.90 -1.23 0.00	16.28 -0.93 0.00	14.14 -0.65 0.00	12.82 -0.70 0.00
HYLAND___LFGE 323620	3.79 0.07 -1.46	2.77 0.04 -2.01	1.16 0.02 -0.36	1.43 -0.04 -3.50	1.68 -0.02 -2.93	7.68 0.08 -3.84	10.07 0.00 -10.21	-17.87 -10.08 -249.42	21.73 1.09 0.00	23.18 1.33 0.00	29.92 1.60 -3.13	21.42 0.51 -12.89	20.59 -0.70 -33.55	55.44 3.24 0.00	30.28 1.54 0.00	29.77 1.46 0.00	24.94 1.16 0.00	18.82 0.93 0.00	16.43 0.80 0.00	23.68 1.23 0.00	21.33 1.20 0.00	18.27 1.05 0.00	15.62 0.83 0.00	14.16 0.64 0.00
INDECK___CORINTH 23802	10.77 0.21 -8.29	12.22 0.06 -11.43	2.90 0.07 -2.05	17.70 -0.19 -19.92	15.33 -0.12 -16.67	26.03 0.37 -21.90	25.39 -0.02 -25.55	15.93 -25.89 -299.03	22.64 2.00 0.00	23.92 2.07 0.00	31.30 2.37 -3.74	24.94 0.77 -16.14	26.81 -1.24 -40.30	57.24 5.04 0.00	31.47 2.72 0.00	31.00 2.69 0.00	26.12 2.34 0.00	19.70 1.81 0.00	17.20 1.57 0.00	24.45 2.00 0.00	21.94 1.81 0.00	18.76 1.55 0.00	16.17 1.38 0.00	14.77 1.25 0.00
INDECK___ILION 23567	2.32 0.05 0.00	0.74 0.02 0.00	0.79 0.02 0.00	-2.08 -0.05 0.00	-1.25 -0.03 0.00	3.84 0.08 0.00	8.69 -0.01 -8.84	42.42 -5.86 -305.48	21.04 0.39 0.00	22.30 0.45 0.00	29.54 0.53 -3.81	24.72 0.18 -16.51	28.63 -0.26 -41.14	53.07 0.87 0.00	29.21 0.46 0.00	28.84 0.53 0.00	24.28 0.50 0.00	18.27 0.38 0.00	15.97 0.34 0.00	22.90 0.45 0.00	20.54 0.41 0.00	17.57 0.36 0.00	15.09 0.29 0.00	13.81 0.29 0.00
INDECK___OLEAN 23982	3.74 0.04 -1.43	2.74 0.03 -1.98	1.14 0.01 -0.36	1.42 0.00 -3.45	1.66 -0.01 -2.89	7.59 0.05 -3.78	10.03 0.01 -10.16	-11.29 -3.29 -249.20	21.20 0.55 0.00	22.55 0.70 0.00	29.22 0.90 -3.13	21.21 0.32 -12.88	20.91 -0.36 -33.52	54.02 1.83 0.00	29.46 0.71 0.00	29.02 0.70 0.00	24.19 0.41 0.00	18.21 0.32 0.00	15.89 0.26 0.00	23.03 0.58 0.00	20.61 0.48 0.00	17.77 0.55 0.00	15.28 0.48 0.00	13.87 0.35 0.00
INDECK___OSWEGO 23783	2.91 -0.04 -0.68	1.65 -0.01 -0.93	0.93 -0.01 -0.17	-0.36 0.04 -1.63	0.16 0.03 -1.36	5.48 -0.07 -1.78	7.73 0.00 -7.86	-31.12 4.01 -222.08	20.38 -0.26 0.00	21.61 -0.24 0.00	27.75 -0.24 -2.80	18.95 -0.08 -11.00	17.70 0.12 -29.83	51.80 -0.39 0.00	28.41 -0.33 0.00	28.02 -0.30 0.00	23.51 -0.27 0.00	17.70 -0.20 0.00	15.46 -0.17 0.00	22.21 -0.24 0.00	19.96 -0.18 0.00	17.06 -0.15 0.00	14.65 -0.15 0.00	13.34 -0.18 0.00
INDECK___YERKES 23781	3.33 -0.15 -1.21	2.36 -0.04 -1.66	1.03 -0.05 -0.30	1.00 0.13 -2.90	1.28 0.08 -2.43	6.69 -0.25 -3.18	9.50 0.04 -9.60	10.82 22.35 -245.68	19.43 -1.22 0.00	20.78 -1.07 0.00	27.08 -1.19 -3.08	20.36 -0.36 -12.69	21.51 0.72 -33.04	49.43 -2.76 0.00	26.93 -1.82 0.00	26.48 -1.84 0.00	22.08 -1.70 0.00	16.71 -1.18 0.00	14.65 -0.98 0.00	21.17 -1.28 0.00	19.07 -1.07 0.00	16.42 -0.80 0.00	14.27 -0.53 0.00	12.92 -0.60 0.00
INDIAN POINT_GT_1 24139	9.23 0.19 -6.77	10.12 0.06 -9.34	2.51 0.06 -1.67	14.08 -0.17 -16.28	12.29 -0.10 -13.62	22.01 0.32 -17.93	22.28 -0.03 -22.46	13.04 -26.37 -296.61	22.70 2.03 -0.02	23.96 2.08 -0.03	31.41 2.45 -3.76	24.12 0.76 -15.33	26.41 -1.26 -39.92	57.04 4.84 0.00	31.41 2.66 0.00	31.02 2.71 0.00	26.06 2.34 0.06	19.50 1.61 0.00	17.00 1.38 0.00	24.45 2.01 0.00	21.99 1.85 0.00	18.78 1.56 0.00	16.11 1.32 0.00	14.68 1.16 0.00
INDIAN POINT_GT_2 23659	9.23 0.19 -6.77	10.12 0.06 -9.34	2.51 0.06 -1.67	14.08 -0.17 -16.28	12.29 -0.10 -13.62	22.01 0.32 -17.93	22.28 -0.03 -22.46	13.04 -26.37 -296.61	22.70 2.03 -0.02	23.96 2.08 -0.03	31.41 2.45 -3.76	24.12 0.76 -15.33	26.41 -1.26 -39.92	57.04 4.84 0.00	31.41 2.66 0.00	31.02 2.71 0.00	26.06 2.34 0.06	19.50 1.61 0.00	17.00 1.38 0.00	24.45 2.01 0.00	21.99 1.85 0.00	18.78 1.56 0.00	16.11 1.32 0.00	14.68 1.16 0.00
INDIAN POINT_GT_3 24019	9.23 0.19 -6.77	10.12 0.06 -9.34	2.51 0.06 -1.67	14.08 -0.17 -16.28	12.29 -0.10 -13.62	22.01 0.32 -17.93	22.28 -0.03 -22.46	13.04 -26.37 -296.61	22.70 2.03 -0.02	23.96 2.08 -0.03	31.41 2.45 -3.76	24.12 0.76 -15.33	26.41 -1.26 -39.92	57.04 4.84 0.00	31.41 2.66 0.00	31.02 2.71 0.00	26.06 2.34 0.06	19.50 1.61 0.00	17.00 1.38 0.00	24.45 2.01 0.00	21.99 1.85 0.00	18.78 1.56 0.00	16.11 1.32 0.00	14.68 1.16 0.00
INDIAN POINT___2 23530	9.18 0.19 -6.72	10.06 0.06 -9.27	2.50 0.06 -1.66	13.96 -0.17 -16.16	12.19 -0.10 -13.52	21.72 0.31 -17.64	22.05 -0.03 -22.23	13.42 -25.84 -296.46	22.63 1.99 0.00	23.86 2.02 0.00	31.31 2.40 -3.72	24.09 0.73 -15.33	26.43 -1.22 -39.90	56.93 4.73 0.00	31.35 2.60 0.00	30.96 2.65 0.00	26.02 2.28 0.05	19.47 1.58 0.00	16.97 1.34 0.00	24.40 1.95 0.00	21.95 1.81 0.00	18.74 1.53 0.00	16.08 1.29 0.00	14.65 1.12 0.00
INDIAN POINT___3 23531	9.23 0.19 -6.77	10.12 0.06 -9.34	2.51 0.06 -1.68	14.08 -0.16 -16.28	12.29 -0.10 -13.62	22.22 0.31 -18.15	22.46 -0.03 -22.63	14.19 -25.34 -296.73	22.64 1.97 -0.03	23.88 2.00 -0.04	31.34 2.37 -3.77	24.10 0.74 -15.34	26.47 -1.22 -39.94	56.85 4.65 0.00	31.30 2.56 0.00	30.92 2.61 0.00	25.98 2.26 0.06	19.44 1.55 0.00	16.94 1.32 0.00	24.36 1.91 0.00	21.91 1.77 0.00	18.71 1.49 0.00	16.06 1.26 0.00	14.64 1.12 0.00
IP CORINTH___1 23988	10.77 0.21 -8.29	12.22 0.06 -11.43	2.90 0.07 -2.05	17.70 -0.19 -19.92	15.33 -0.12 -16.67	26.03 0.37 -21.90	25.39 -0.02 -25.55	15.93 -25.89 -299.03	22.64 2.00 0.00	23.92 2.07 0.00	31.30 2.37 -3.74	24.94 0.77 -16.14	26.81 -1.24 -40.30	57.24 5.04 0.00	31.47 2.72 0.00	31.00 2.69 0.00	26.12 2.34 0.00	19.70 1.81 0.00	17.20 1.57 0.00	24.45 2.00 0.00	21.94 1.81 0.00	18.76 1.55 0.00	16.17 1.38 0.00	14.77 1.25 0.00
IP___TICONDEROGA 23804	10.53 0.24 -8.03	11.87 0.07 -11.07	2.84 0.08 -1.98	17.04 -0.22 -19.29	14.78 -0.14 -16.14	25.40 0.42 -21.21	24.87 0.00 -25.02	13.33 -28.24 -298.77	22.76 2.12 0.00	24.01 2.16 0.00	31.31 2.38 -3.73	24.88 0.80 -16.05	26.60 -1.41 -40.26	57.80 5.61 0.00	31.83 3.08 0.00	31.31 3.00 0.00	26.42 2.63 0.00	19.96 2.07 0.00	17.41 1.78 0.00	24.52 2.07 0.00	22.01 1.88 0.00	18.90 1.68 0.00	16.46 1.67 0.00	15.12 1.60 0.00
ISLIP_RES_REC 323679	9.37 0.29 -6.81	10.22 0.10 -9.39	2.56 0.09 -1.68	14.08 -0.25 -16.37	12.32 -0.15 -13.69	43.35 0.45 -39.13	76.14 0.00 -76.29	3.69 -35.79 -296.70	23.45 2.86 0.05	24.71 2.94 0.08	32.42 3.50 -3.73	24.72 1.11 -15.59	25.91 -1.77 -39.93	59.12 6.93 0.00	32.60 3.85 0.00	32.11 3.79 0.00	27.05 3.27 0.00	19.79 2.32 0.41	17.26 2.04 0.40	25.44 2.99 0.00	22.82 2.69 0.00	19.40 2.18 0.00	16.58 1.79 0.00	15.20 1.67 0.00

JARVIS____ 23743	2.30 0.02 0.00	0.74 0.01 0.00	0.78 0.01 0.00	-2.05 -0.02 0.00	-1.24 -0.01 0.00	3.80 0.04 0.00	8.69 0.00 -8.84	45.52 -2.75 -305.48	20.83 0.19 0.00	22.05 0.20 0.00	29.28 0.27 -3.81	24.62 0.09 -16.51	28.76 -0.12 -41.14	52.70 0.50 0.00	29.00 0.26 0.00	28.59 0.28 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.67 0.23 0.00	20.33 0.20 0.00	17.40 0.19 0.00	14.94 0.15 0.00	13.65 0.13 0.00
JENNISON____1 23625	4.97 0.13 -2.57	4.32 0.05 -3.54	1.46 0.04 -0.63	4.03 -0.11 -6.18	3.87 -0.07 -5.17	10.75 0.22 -6.77	12.93 -0.02 -13.09	-5.31 -18.75 -270.64	22.13 1.49 0.00	23.50 1.65 0.00	30.50 1.91 -3.40	22.62 0.61 -13.99	23.25 -0.90 -36.41	55.96 3.76 0.00	30.68 1.94 0.00	30.24 1.93 0.00	25.44 1.65 0.00	19.14 1.25 0.00	16.71 1.09 0.00	24.08 1.63 0.00	21.62 1.49 0.00	18.50 1.28 0.00	15.80 1.01 0.00	14.36 0.84 0.00
JENNISON____2 23626	4.97 0.13 -2.57	4.32 0.05 -3.54	1.46 0.04 -0.63	4.03 -0.11 -6.18	3.87 -0.07 -5.17	10.75 0.22 -6.77	12.93 -0.02 -13.09	-5.31 -18.75 -270.64	22.13 1.49 0.00	23.50 1.65 0.00	30.50 1.91 -3.40	22.62 0.61 -13.99	23.25 -0.90 -36.41	55.96 3.76 0.00	30.68 1.94 0.00	30.24 1.93 0.00	25.44 1.65 0.00	19.14 1.25 0.00	16.71 1.09 0.00	24.08 1.63 0.00	21.62 1.49 0.00	18.50 1.28 0.00	15.80 1.01 0.00	14.36 0.84 0.00
JERICHO_RISE_WT_PWR 323719	2.20 -0.06 0.00	0.70 -0.02 0.00	0.75 -0.03 0.00	-1.97 0.06 0.00	-1.20 0.02 0.00	3.68 -0.08 0.00	1.64 0.01 -1.77	-225.12 5.06 -27.02	20.20 -0.44 0.00	21.27 -0.58 0.00	24.95 -1.01 -0.76	-6.25 -0.35 13.92	-9.26 0.55 -2.44	50.40 -1.79 0.00	28.15 -0.60 0.00	27.71 -0.60 0.00	23.26 -0.52 0.00	17.54 -0.35 0.00	15.37 -0.26 0.00	22.15 -0.29 0.00	19.81 -0.32 0.00	16.95 -0.26 0.00	14.56 -0.24 0.00	13.33 -0.20 0.00
KEDC_PORT_JEFF_GT2 24210	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.36 0.44 -39.16	76.21 -0.01 -76.36	5.15 -34.34 -296.70	23.31 2.72 0.05	24.56 2.79 0.08	32.24 3.31 -3.73	24.66 1.04 -15.59	26.00 -1.68 -39.93	58.73 6.53 0.00	32.38 3.63 0.00	31.87 3.57 0.00	26.74 2.96 0.00	19.58 2.10 0.41	17.15 1.92 0.40	25.28 2.83 0.00	22.67 2.54 0.00	19.28 2.07 0.00	16.50 1.70 0.00	15.13 1.61 0.00
KEDC_PORT_JEFF_GT3 24211	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.36 0.44 -39.16	76.21 -0.01 -76.36	5.15 -34.34 -296.70	23.31 2.72 0.05	24.56 2.79 0.08	32.24 3.31 -3.73	24.66 1.04 -15.59	26.00 -1.68 -39.93	58.73 6.53 0.00	32.38 3.63 0.00	31.87 3.57 0.00	26.74 2.96 0.00	19.58 2.10 0.41	17.15 1.92 0.40	25.28 2.83 0.00	22.67 2.54 0.00	19.28 2.07 0.00	16.50 1.70 0.00	15.13 1.61 0.00
KEDC_GLWD_GT4 24219	9.32 0.24 -6.81	10.20 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	40.94 0.39 -36.79	70.16 -0.03 -70.33	8.17 -31.32 -296.70	23.07 2.48 0.05	24.33 2.56 0.08	31.98 3.06 -3.73	24.56 0.95 -15.59	26.15 -1.53 -39.93	58.15 5.96 0.00	32.04 3.29 0.00	31.61 3.30 0.00	26.65 2.87 0.00	19.49 2.01 0.41	16.93 1.71 0.40	24.92 2.47 0.00	22.37 2.24 0.00	19.08 1.86 0.00	16.34 1.54 0.00	14.91 1.39 0.00
KEDC_GLWD_GT5 24220	9.32 0.24 -6.81	10.20 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	40.94 0.39 -36.79	70.16 -0.03 -70.33	8.17 -31.32 -296.70	23.07 2.48 0.05	24.33 2.56 0.08	31.98 3.06 -3.73	24.56 0.95 -15.59	26.15 -1.53 -39.93	58.15 5.96 0.00	32.04 3.29 0.00	31.61 3.30 0.00	26.65 2.87 0.00	19.49 2.01 0.41	16.93 1.71 0.40	24.92 2.47 0.00	22.37 2.24 0.00	19.08 1.86 0.00	16.34 1.54 0.00	14.91 1.39 0.00
KENSICO____ 23655	9.27 0.20 -6.80	10.17 0.06 -9.38	2.53 0.07 -1.68	14.15 -0.18 -16.36	12.35 -0.11 -13.69	22.22 0.34 -18.12	22.43 -0.03 -22.61	11.84 -27.66 -296.71	22.84 2.17 -0.03	24.10 2.21 -0.04	31.58 2.61 -3.78	24.17 0.81 -15.34	26.35 -1.33 -39.93	57.35 5.15 0.00	31.58 2.83 0.00	31.18 2.87 0.00	26.26 2.48 0.00	19.82 1.71 -0.22	17.30 1.46 -0.22	24.57 2.12 0.00	22.09 1.96 0.00	18.87 1.65 0.00	16.19 1.40 0.00	14.76 1.24 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	9.11 0.20 -6.64	9.94 0.06 -9.16	2.49 0.06 -1.64	13.75 -0.17 -15.96	12.02 -0.11 -13.35	21.57 0.33 -17.48	21.92 -0.04 -22.10	11.29 -27.83 -296.33	22.82 2.18 0.00	24.09 2.24 0.00	31.59 2.67 -3.72	24.17 0.83 -15.32	26.30 -1.34 -39.88	57.43 5.23 0.00	31.62 2.87 0.00	31.21 2.90 0.00	26.28 2.50 0.00	19.65 1.76 0.00	17.13 1.50 0.00	24.65 2.20 0.00	22.19 2.06 0.00	18.93 1.71 0.00	16.20 1.40 0.00	14.73 1.21 0.00
KIAC_JFK_GT1 23816	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.20 0.36 -18.09	22.40 -0.04 -22.58	9.73 -29.76 -296.69	23.98 2.40 -0.94	25.50 2.32 -1.34	33.18 2.65 -5.34	24.17 0.81 -15.34	26.35 -1.33 -39.94	57.25 5.05 0.00	31.54 2.79 0.00	31.17 2.86 0.00	30.10 2.47 -3.85	30.87 1.79 -11.20	28.09 1.51 -10.96	24.61 2.16 0.00	22.20 2.06 0.00	19.01 1.79 0.00	16.35 1.56 0.00	14.88 1.36 0.00
KIAC_JFK_GT2 23817	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.20 0.36 -18.09	22.40 -0.04 -22.58	9.73 -29.76 -296.69	23.98 2.40 -0.94	25.50 2.32 -1.34	33.18 2.65 -5.34	24.17 0.81 -15.34	26.35 -1.33 -39.94	57.25 5.05 0.00	31.54 2.79 0.00	31.17 2.86 0.00	30.10 2.47 -3.85	30.87 1.79 -11.20	28.09 1.51 -10.96	24.61 2.16 0.00	22.20 2.06 0.00	19.01 1.79 0.00	16.35 1.56 0.00	14.88 1.36 0.00
KINTIGH____ 23543	3.20 -0.15 -1.08	2.18 -0.04 -1.50	1.00 -0.05 -0.27	0.72 0.14 -2.61	1.04 0.08 -2.18	6.37 -0.26 -2.86	9.20 0.04 -9.30	8.70 22.04 -243.87	19.35 -1.30 0.00	20.65 -1.20 0.00	26.90 -1.35 -3.06	20.21 -0.42 -12.60	21.31 0.77 -32.80	49.18 -3.02 0.00	26.86 -1.88 0.00	26.44 -1.87 0.00	22.09 -1.69 0.00	16.70 -1.20 0.00	14.63 -1.00 0.00	21.09 -1.35 0.00	18.97 -1.16 0.00	16.30 -0.92 0.00	14.12 -0.68 0.00	12.83 -0.70 0.00
LEDERLE____ 23769	9.15 0.21 -6.67	9.99 0.06 -9.20	2.49 0.07 -1.65	13.82 -0.18 -16.03	12.08 -0.11 -13.41	21.43 0.34 -17.33	21.80 -0.04 -21.98	10.92 -28.17 -296.29	22.82 2.17 0.00	24.08 2.23 0.00	31.56 2.65 -3.72	24.15 0.81 -15.32	26.28 -1.34 -39.88	57.46 5.26 0.00	31.64 2.89 0.00	31.26 2.95 0.00	26.28 2.52 0.03	19.66 1.77 0.00	17.14 1.51 0.00	24.64 2.20 0.00	22.17 2.03 0.00	18.93 1.71 0.00	16.24 1.44 0.00	14.77 1.24 0.00
LINDEN COGEN____ 23786	9.29 0.22 -6.81	10.18 0.06 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.21 0.36 -18.09	22.40 -0.04 -22.58	9.64 -29.84 -296.69	23.93 2.34 -0.94	25.58 2.40 -1.34	33.37 2.84 -5.34	24.22 0.86 -15.34	26.26 -1.42 -39.94	57.67 5.47 0.00	31.77 3.02 0.00	31.41 3.09 0.00	30.31 2.68 -3.85	30.91 1.82 -11.20	28.13 1.54 -10.96	24.69 2.24 0.00	22.24 2.10 0.00	18.99 1.77 0.00	16.30 1.50 0.00	14.84 1.32 0.00

LIPA_MISC_IPP 23656	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.35 0.41 -39.18	76.26 0.01 -76.39	7.49 -32.00 -296.70	23.10 2.51 0.05	24.32 2.55 0.08	31.97 3.04 -3.73	24.56 0.95 -15.59	26.14 -1.54 -39.93	58.17 5.98 0.00	32.07 3.32 0.00	31.59 3.28 0.00	26.64 2.87 0.00	19.49 2.01 0.41	16.98 1.76 0.40	25.05 2.60 0.00	22.47 2.34 0.00	19.11 1.89 0.00	16.36 1.56 0.00	15.05 1.52 0.00
LISF___SOLAR 323691	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.24 -16.37	12.33 -0.14 -13.69	43.35 0.42 -39.17	76.25 0.01 -76.38	7.21 -32.28 -296.70	23.12 2.53 0.05	24.35 2.57 0.08	31.99 3.06 -3.73	24.58 0.96 -15.59	26.13 -1.56 -39.93	58.23 6.04 0.00	32.12 3.37 0.00	31.64 3.33 0.00	26.69 2.91 0.00	19.52 2.04 0.41	17.01 1.79 0.40	25.08 2.64 0.00	22.51 2.37 0.00	19.13 1.91 0.00	16.38 1.59 0.00	15.07 1.54 0.00
LITTLE FALLS___HYD 24013	2.37 0.10 0.00	0.76 0.03 0.00	0.81 0.03 0.00	-2.11 -0.08 0.00	-1.28 -0.05 0.00	3.90 0.14 0.00	8.69 -0.01 -8.84	37.94 -10.34 -305.48	21.32 0.67 0.00	22.61 0.76 0.00	29.92 0.91 -3.81	24.86 0.32 -16.51	28.43 -0.46 -41.14	53.69 1.49 0.00	29.49 0.74 0.00	29.22 0.91 0.00	24.66 0.88 0.00	18.56 0.67 0.00	16.24 0.61 0.00	23.18 0.74 0.00	20.78 0.65 0.00	17.79 0.57 0.00	15.27 0.48 0.00	14.02 0.50 0.00
LI_NEWBRDGE___DRP 323616	9.31 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.54 0.38 -39.40	76.80 -0.02 -76.96	9.02 -30.47 -296.70	23.01 2.43 0.05	24.27 2.50 0.08	31.91 2.98 -3.73	24.53 0.91 -15.59	26.21 -1.47 -39.93	57.91 5.71 0.00	31.91 3.16 0.00	31.45 3.14 0.00	26.56 2.78 0.00	19.43 1.95 0.41	16.87 1.65 0.40	24.84 2.39 0.00	22.28 2.15 0.00	19.00 1.78 0.00	16.26 1.46 0.00	14.87 1.35 0.00
LONG_LAKE_PHOENIX 24014	2.93 -0.02 -0.68	1.66 -0.01 -0.94	0.94 -0.01 -0.17	-0.36 0.03 -1.64	0.16 0.01 -1.37	5.52 -0.04 -1.80	7.72 0.00 -7.87	-33.01 1.35 -222.84	20.60 -0.04 0.00	21.84 -0.01 0.00	28.02 0.03 -2.80	19.54 0.00 -11.51	17.72 0.00 -29.97	52.29 0.09 0.00	28.59 -0.16 0.00	28.25 -0.06 0.00	23.69 -0.10 0.00	17.88 -0.01 0.00	15.64 0.01 0.00	22.44 -0.01 0.00	20.14 0.01 0.00	17.20 -0.02 0.00	14.76 -0.04 0.00	13.43 -0.09 0.00
LOVETT___3 23632	9.15 0.19 -6.69	10.01 0.06 -9.22	2.49 0.06 -1.65	13.87 -0.17 -16.07	12.12 -0.10 -13.45	21.42 0.32 -17.34	21.82 -0.03 -21.99	12.73 -26.37 -296.30	22.66 2.02 0.00	23.91 2.06 0.00	31.36 2.44 -3.72	24.09 0.74 -15.32	26.39 -1.24 -39.88	57.03 4.84 0.00	31.40 2.66 0.00	31.02 2.71 0.00	26.08 2.33 0.03	19.51 1.62 0.00	17.01 1.38 0.00	24.46 2.02 0.00	22.00 1.87 0.00	18.79 1.57 0.00	16.12 1.33 0.00	14.67 1.14 0.00
LOVETT___4 23642	9.15 0.19 -6.69	10.01 0.06 -9.22	2.49 0.06 -1.65	13.87 -0.17 -16.07	12.12 -0.10 -13.45	21.42 0.32 -17.34	21.82 -0.03 -21.99	12.73 -26.37 -296.30	22.66 2.02 0.00	23.91 2.06 0.00	31.36 2.44 -3.72	24.09 0.74 -15.32	26.39 -1.24 -39.88	57.03 4.84 0.00	31.40 2.66 0.00	31.02 2.71 0.00	26.08 2.33 0.03	19.51 1.62 0.00	17.01 1.38 0.00	24.46 2.02 0.00	22.00 1.87 0.00	18.79 1.57 0.00	16.12 1.33 0.00	14.67 1.14 0.00
LOVETT___5 23593	9.15 0.19 -6.69	10.01 0.06 -9.22	2.49 0.06 -1.65	13.87 -0.17 -16.07	12.12 -0.10 -13.45	21.42 0.32 -17.34	21.82 -0.03 -21.99	12.73 -26.37 -296.30	22.66 2.02 0.00	23.91 2.06 0.00	31.36 2.44 -3.72	24.09 0.74 -15.32	26.39 -1.24 -39.88	57.03 4.84 0.00	31.40 2.66 0.00	31.02 2.71 0.00	26.08 2.33 0.03	19.51 1.62 0.00	17.01 1.38 0.00	24.46 2.02 0.00	22.00 1.87 0.00	18.79 1.57 0.00	16.12 1.33 0.00	14.67 1.14 0.00
LOWER RAQUET___HYD 24057	2.15 -0.12 0.00	0.69 -0.04 0.00	0.73 -0.04 0.00	-1.92 0.11 0.00	-1.16 0.06 0.00	3.57 -0.19 0.00	2.77 0.00 -2.92	-172.33 11.87 -73.01	19.79 -0.86 0.00	20.93 -0.92 0.00	25.26 -1.19 -1.26	-0.95 -0.39 8.58	-2.79 0.61 -8.85	49.73 -2.47 0.00	27.53 -1.21 0.00	27.06 -1.25 0.00	22.70 -1.08 0.00	17.12 -0.77 0.00	14.97 -0.65 0.00	21.57 -0.88 0.00	19.30 -0.83 0.00	16.47 -0.74 0.00	14.11 -0.68 0.00	12.90 -0.63 0.00
LOWER___HUDSON 24059	10.63 0.15 -8.21	12.09 0.05 -11.32	2.86 0.05 -2.03	17.56 -0.14 -19.73	15.19 -0.08 -16.50	25.70 0.26 -21.68	25.23 -0.01 -25.39	25.88 -16.03 -299.11	21.86 1.22 0.00	23.09 1.24 0.00	30.34 1.41 -3.74	24.62 0.46 -16.14	27.22 -0.84 -40.31	55.44 3.24 0.00	30.49 1.74 0.00	30.05 1.74 0.00	25.30 1.52 0.00	19.06 1.17 0.00	16.65 1.03 0.00	23.65 1.20 0.00	21.22 1.09 0.00	18.19 0.98 0.00	15.71 0.92 0.00	14.41 0.89 0.00
LWR___OSWEGATCHIE_HYD 23850	2.36 -0.07 -0.17	0.93 -0.03 -0.23	0.79 -0.03 -0.04	-1.56 0.07 -0.40	-0.85 0.04 -0.33	4.09 -0.11 -0.44	4.72 0.00 -4.86	-113.49 6.19 -137.53	20.23 -0.41 0.00	21.44 -0.41 0.00	26.62 -0.53 -1.95	6.77 -0.17 1.09	5.88 0.28 -17.85	51.13 -1.07 0.00	28.18 -0.56 0.00	27.69 -0.62 0.00	23.24 -0.54 0.00	17.52 -0.38 0.00	15.31 -0.31 0.00	22.04 -0.41 0.00	19.76 -0.38 0.00	16.89 -0.33 0.00	14.45 -0.34 0.00	13.17 -0.36 0.00
LYONS_FALL_HYD 23570	2.49 0.02 -0.19	1.00 0.01 -0.27	0.83 0.01 -0.05	-1.59 -0.02 -0.46	-0.85 -0.01 -0.39	4.31 0.05 -0.51	7.55 -0.01 -7.70	-15.13 -5.40 -247.47	21.12 0.48 0.00	22.41 0.56 0.00	29.00 0.66 -3.15	19.22 0.21 -10.99	20.59 -0.29 -33.14	53.53 1.33 0.00	29.44 0.69 0.00	28.98 0.67 0.00	24.32 0.54 0.00	18.32 0.43 0.00	16.01 0.39 0.00	23.03 0.58 0.00	20.66 0.52 0.00	17.64 0.43 0.00	15.09 0.30 0.00	13.73 0.20 0.00
MADISON___COUNTY_LFGE 323628	2.79 0.08 -0.44	1.36 0.03 -0.61	0.91 0.03 -0.11	-1.03 -0.06 -1.06	-0.38 -0.04 -0.88	5.05 0.13 -1.16	8.49 -0.01 -8.65	-2.50 -11.77 -266.48	21.62 0.98 0.00	22.96 1.11 0.00	29.80 1.26 -3.34	22.20 0.41 -13.77	22.98 -0.60 -35.84	54.85 2.66 0.00	30.13 1.38 0.00	29.68 1.37 0.00	24.89 1.11 0.00	18.74 0.85 0.00	16.40 0.77 0.00	23.59 1.14 0.00	21.16 1.03 0.00	18.07 0.85 0.00	15.45 0.65 0.00	14.04 0.51 0.00
MAPLE RIDGE_WT_1 323574	1.99 0.00 0.28	0.34 0.00 0.39	0.71 0.00 0.07	-2.71 0.00 0.67	-1.79 0.00 0.56	3.02 0.00 0.74	5.96 0.01 -6.09	-12.56 0.13 -244.52	20.21 -0.43 0.00	21.53 -0.32 0.00	27.85 -0.21 -2.87	27.59 -0.05 -19.62	21.42 0.24 -33.43	51.43 -0.77 0.00	28.34 -0.41 0.00	27.92 -0.39 0.00	23.50 -0.28 0.00	17.76 -0.13 0.00	15.53 -0.10 0.00	22.40 -0.05 0.00	20.05 -0.08 0.00	17.17 -0.05 0.00	14.73 -0.06 0.00	13.52 -0.01 0.00
MAPLE RIDGE_WT_2 323611	1.99 0.00 0.28	0.34 0.00 0.39	0.71 0.00 0.07	-2.71 0.00 0.67	-1.79 0.00 0.56	3.02 0.00 0.74	5.96 0.01 -6.09	-12.56 0.13 -244.52	20.21 -0.43 0.00	21.53 -0.32 0.00	27.85 -0.21 -2.87	27.59 -0.05 -19.62	21.42 0.24 -33.43	51.43 -0.77 0.00	28.34 -0.41 0.00	27.92 -0.39 0.00	23.50 -0.28 0.00	17.76 -0.13 0.00	15.53 -0.10 0.00	22.40 -0.05 0.00	20.05 -0.08 0.00	17.17 -0.05 0.00	14.73 -0.06 0.00	13.52 -0.01 0.00

MARBLE_RIVER_WT_PWR 323696	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.98 0.06 0.00	-1.21 0.02 0.00	3.70 -0.07 0.00	1.51 0.01 -1.64	-231.09 4.02 -22.09	20.26 -0.38 0.00	21.32 -0.54 0.00	24.96 -0.94 -0.71	-6.78 -0.31 14.50	-10.00 0.50 -1.75	50.49 -1.71 0.00	28.23 -0.52 0.00	27.81 -0.50 0.00	23.35 -0.43 0.00	17.61 -0.29 0.00	15.43 -0.19 0.00	22.23 -0.21 0.00	19.89 -0.24 0.00	17.03 -0.19 0.00	14.62 -0.18 0.00	13.37 -0.15 0.00
MARSH_HILL_WT_PWR 323713	4.09 0.13 -1.68	3.10 0.05 -2.32	1.24 0.05 -0.42	1.91 -0.10 -4.05	2.10 -0.06 -3.39	8.36 0.16 -4.43	10.62 -0.02 -10.78	-23.08 -18.85 -252.97	22.15 1.50 0.00	23.53 1.68 0.00	30.39 2.03 -3.17	21.75 0.66 -13.07	20.79 -0.98 -34.03	56.45 4.25 0.00	30.83 2.08 0.00	30.35 2.04 0.00	25.50 1.72 0.00	19.18 1.29 0.00	16.64 1.01 0.00	24.03 1.58 0.00	21.66 1.53 0.00	18.58 1.36 0.00	15.88 1.09 0.00	14.47 0.94 0.00
MG INDUSTRY___DRP 24185	10.29 0.13 -7.89	11.65 0.04 -10.88	2.77 0.04 -1.95	16.82 -0.12 -18.97	14.57 -0.07 -15.87	24.82 0.21 -20.85	24.59 -0.01 -24.74	28.42 -12.08 -297.71	21.56 0.92 0.00	22.77 0.92 0.00	30.01 1.08 -3.74	24.28 0.34 -15.91	27.40 -0.58 -40.24	54.42 2.22 0.00	29.95 1.20 0.00	29.53 1.21 0.00	24.86 1.08 0.00	18.69 0.80 0.00	16.32 0.69 0.00	23.32 0.87 0.00	20.94 0.81 0.00	17.91 0.70 0.00	15.42 0.63 0.00	14.13 0.60 0.00
MID___OSWEGATCHIE_HYD 23849	2.36 -0.07 -0.17	0.93 -0.03 -0.23	0.79 -0.03 -0.04	-1.56 0.07 -0.40	-0.85 0.04 -0.33	4.09 -0.11 -0.44	4.72 0.00 -4.86	-113.49 6.19 -137.53	20.23 -0.41 0.00	21.44 -0.41 0.00	26.62 -0.53 -1.95	6.77 -0.17 1.09	5.88 0.28 -17.85	51.13 -1.07 0.00	28.18 -0.56 0.00	27.69 -0.62 0.00	23.24 -0.54 0.00	17.52 -0.38 0.00	15.31 -0.31 0.00	22.04 -0.41 0.00	19.76 -0.38 0.00	16.89 -0.33 0.00	14.45 -0.34 0.00	13.17 -0.36 0.00
MID___RAQUETTE_HYD 23851	2.15 -0.12 0.00	0.69 -0.04 0.00	0.73 -0.04 0.00	-1.92 0.11 0.00	-1.16 0.06 0.00	3.57 -0.19 0.00	2.77 0.00 -2.92	-172.33 11.87 -73.01	19.79 -0.86 0.00	20.93 -0.92 0.00	25.26 -1.19 -1.26	-0.95 -0.39 8.58	-2.79 0.61 -8.85	49.73 -2.47 0.00	27.53 -1.21 0.00	27.06 -1.25 0.00	22.70 -1.08 0.00	17.12 -0.77 0.00	14.97 -0.65 0.00	21.57 -0.88 0.00	19.30 -0.83 0.00	16.47 -0.74 0.00	14.11 -0.68 0.00	12.90 -0.63 0.00
MILLIKEN___1 23584	3.93 0.06 -1.60	2.95 0.02 -2.20	1.19 0.02 -0.39	1.75 -0.05 -3.83	1.95 -0.03 -3.21	8.07 0.10 -4.20	10.40 -0.01 -10.56	-14.88 -9.23 -251.56	21.44 0.80 0.00	22.76 0.91 0.00	29.42 1.07 -3.16	21.37 0.34 -13.00	21.08 -0.50 -33.84	54.41 2.21 0.00	29.85 1.10 0.00	29.41 1.10 0.00	24.68 0.90 0.00	18.58 0.69 0.00	16.23 0.60 0.00	23.36 0.91 0.00	20.96 0.83 0.00	17.92 0.71 0.00	15.34 0.55 0.00	13.96 0.44 0.00
MILLIKEN___2 23585	3.93 0.06 -1.60	2.95 0.02 -2.20	1.19 0.02 -0.39	1.75 -0.05 -3.83	1.95 -0.03 -3.21	8.07 0.10 -4.20	10.40 -0.01 -10.56	-14.88 -9.23 -251.56	21.44 0.80 0.00	22.76 0.91 0.00	29.42 1.07 -3.16	21.37 0.34 -13.00	21.08 -0.50 -33.84	54.41 2.21 0.00	29.85 1.10 0.00	29.41 1.10 0.00	24.68 0.90 0.00	18.58 0.69 0.00	16.23 0.60 0.00	23.36 0.91 0.00	20.96 0.83 0.00	17.92 0.71 0.00	15.34 0.55 0.00	13.96 0.44 0.00
MILLIKEN___DIESEL 23629	3.93 0.06 -1.60	2.95 0.02 -2.20	1.19 0.02 -0.39	1.75 -0.05 -3.83	1.95 -0.03 -3.21	8.07 0.10 -4.20	10.40 -0.01 -10.56	-14.88 -9.23 -251.56	21.44 0.80 0.00	22.76 0.91 0.00	29.42 1.07 -3.16	21.37 0.34 -13.00	21.08 -0.50 -33.84	54.41 2.21 0.00	29.85 1.10 0.00	29.41 1.10 0.00	24.68 0.90 0.00	18.58 0.69 0.00	16.23 0.60 0.00	23.36 0.91 0.00	20.96 0.83 0.00	17.92 0.71 0.00	15.34 0.55 0.00	13.96 0.44 0.00
MILLSEAT___LFGE 323607	3.26 -0.14 -1.13	2.25 -0.04 -1.56	1.01 -0.05 -0.28	0.81 0.12 -2.72	1.13 0.07 -2.28	6.52 -0.23 -2.98	9.31 0.04 -9.41	7.07 19.79 -244.48	19.65 -0.99 0.00	21.01 -0.84 0.00	27.33 -0.94 -3.07	20.38 -0.28 -12.63	21.21 0.58 -32.88	50.04 -2.16 0.00	27.28 -1.47 0.00	26.82 -1.49 0.00	22.37 -1.41 0.00	16.92 -0.97 0.00	14.82 -0.81 0.00	21.38 -1.07 0.00	19.26 -0.87 0.00	16.57 -0.65 0.00	14.36 -0.43 0.00	13.00 -0.53 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	9.25 0.20 -6.78	10.15 0.06 -9.36	2.52 0.06 -1.68	14.11 -0.17 -16.31	12.32 -0.11 -13.65	22.11 0.33 -18.02	22.36 -0.03 -22.53	12.59 -26.86 -296.66	22.75 2.08 -0.02	24.00 2.12 -0.03	31.47 2.51 -3.77	24.14 0.78 -15.34	26.40 -1.28 -39.93	57.15 4.95 0.00	31.47 2.72 0.00	31.07 2.76 0.00	26.11 2.39 0.06	19.54 1.64 0.00	17.03 1.40 0.00	24.48 2.04 0.00	22.02 1.89 0.00	18.80 1.58 0.00	16.14 1.35 0.00	14.71 1.19 0.00
MODEL_CITY_ENERGY 24167	3.24 -0.20 -1.18	2.30 -0.05 -1.62	1.00 -0.07 -0.29	0.98 0.18 -2.83	1.25 0.11 -2.37	6.52 -0.34 -3.10	9.44 0.06 -9.52	17.58 29.57 -245.21	18.87 -1.78 0.00	20.19 -1.66 0.00	26.38 -1.89 -3.08	20.11 -0.59 -12.67	21.79 1.07 -32.98	47.96 -4.24 0.00	26.12 -2.63 0.00	25.70 -2.61 0.00	21.43 -2.35 0.00	16.23 -1.66 0.00	14.23 -1.39 0.00	20.54 -1.91 0.00	18.50 -1.63 0.00	15.95 -1.27 0.00	13.89 -0.90 0.00	12.59 -0.94 0.00
MODERN_LFGE___ 323580	3.24 -0.20 -1.18	2.30 -0.05 -1.62	1.00 -0.07 -0.29	0.98 0.18 -2.83	1.25 0.11 -2.37	6.52 -0.34 -3.10	9.44 0.06 -9.52	17.58 29.57 -245.21	18.87 -1.78 0.00	20.19 -1.66 0.00	26.38 -1.89 -3.08	20.11 -0.59 -12.67	21.79 1.07 -32.98	47.96 -4.24 0.00	26.12 -2.63 0.00	25.70 -2.61 0.00	21.43 -2.35 0.00	16.23 -1.66 0.00	14.23 -1.39 0.00	20.54 -1.91 0.00	18.50 -1.63 0.00	15.95 -1.27 0.00	13.89 -0.90 0.00	12.59 -0.94 0.00
MOHAWK_PAPER___DRP 24187	10.51 0.15 -8.09	11.94 0.05 -11.16	2.83 0.05 -2.00	17.29 -0.13 -19.46	14.97 -0.08 -16.28	25.39 0.25 -21.39	25.00 -0.01 -25.15	27.63 -14.05 -298.89	21.74 1.09 0.00	22.96 1.11 0.00	30.21 1.28 -3.74	24.49 0.42 -16.05	27.27 -0.75 -40.27	55.07 2.87 0.00	30.31 1.56 0.00	29.87 1.56 0.00	25.16 1.37 0.00	18.94 1.05 0.00	16.55 0.92 0.00	23.51 1.07 0.00	21.11 0.98 0.00	18.09 0.87 0.00	15.60 0.80 0.00	14.33 0.81 0.00
MONGAUP___HYD 23641	8.95 0.19 -6.49	9.74 0.06 -8.95	2.45 0.06 -1.61	13.40 -0.17 -15.61	11.73 -0.10 -13.06	21.05 0.33 -16.96	21.52 -0.04 -21.70	11.68 -27.22 -296.10	22.76 2.12 0.00	24.03 2.17 0.00	31.48 2.57 -3.72	24.11 0.78 -15.31	26.25 -1.35 -39.85	57.62 5.42 0.00	31.95 3.20 0.00	31.51 3.20 0.00	26.48 2.72 0.02	19.82 1.93 0.00	17.16 1.53 0.00	24.69 2.24 0.00	22.25 2.12 0.00	19.12 1.91 0.00	16.34 1.55 0.00	14.89 1.36 0.00
MONTAUK___DIESEL 23721	9.46 0.38 -6.81	10.24 0.12 -9.39	2.58 0.13 -1.68	14.01 -0.33 -16.37	12.27 -0.20 -13.69	43.53 0.59 -39.17	76.24 0.00 -76.39	-5.74 -45.23 -296.70	24.24 3.66 0.05	25.59 3.81 0.08	33.46 4.53 -3.73	25.05 1.43 -15.59	25.42 -2.26 -39.93	61.35 9.16 0.00	33.84 5.09 0.00	33.34 5.02 0.00	28.12 4.34 0.00	20.61 3.14 0.41	17.99 2.77 0.40	26.51 4.06 0.00	23.78 3.65 0.00	20.14 2.92 0.00	17.15 2.36 0.00	15.72 2.20 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.80 -29.68 -296.69	24.23 2.34 -1.24	26.01 2.39 -1.76	33.88 2.82 -5.86	24.24 0.88 -15.34	26.25 -1.43 -39.94	57.71 5.52 0.00	31.79 3.04 0.00	31.41 3.10 0.00	31.04 2.67 -4.59	33.23 1.84 -13.51	30.41 1.57 -13.22	24.72 2.28 0.00	22.25 2.11 -0.01	19.00 1.78 0.00	16.30 1.51 0.00	14.86 1.34 0.00
MUNSVILLE_WIND_PWR 323609	4.75 0.17 -2.31	3.97 0.06 -3.18	1.40 0.06 -0.57	3.37 -0.14 -5.55	3.33 -0.08 -4.64	10.13 0.29 -6.08	12.24 -0.03 -12.41	-15.67 -24.06 -265.59	22.40 1.76 0.00	23.87 2.02 0.00	30.74 2.21 -3.33	22.46 0.71 -13.72	22.44 -1.04 -35.73	56.41 4.21 0.00	30.86 2.12 0.00	30.44 2.13 0.00	25.74 1.95 0.00	19.40 1.51 0.00	16.94 1.31 0.00	24.46 2.01 0.00	21.99 1.86 0.00	18.87 1.65 0.00	16.07 1.27 0.00	14.60 1.07 0.00
N SALMON___HYD 24042	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.97 0.06 0.00	-1.20 0.02 0.00	3.68 -0.08 0.00	1.92 0.01 -2.06	-214.33 4.30 -38.57	20.34 -0.30 0.00	21.45 -0.40 0.00	25.32 -0.76 -0.89	-4.81 -0.26 12.58	-7.78 0.42 -4.05	50.85 -1.35 0.00	28.32 -0.43 0.00	27.86 -0.45 0.00	23.39 -0.39 0.00	17.65 -0.24 0.00	15.46 -0.17 0.00	22.29 -0.15 0.00	19.94 -0.19 0.00	17.04 -0.18 0.00	14.61 -0.18 0.00	13.35 -0.17 0.00
N.E._GEN_SANDY PD 24062	14.14 0.17 -11.70	11.21 0.05 -10.43	2.70 0.06 -1.87	15.99 -0.16 -18.18	13.89 -0.10 -15.21	24.11 0.29 -20.06	24.56 -0.01 -24.72	19.46 -20.30 -296.97	22.06 1.61 0.19	23.46 1.61 0.00	30.00 1.84 -2.96	24.52 0.59 -15.90	26.90 -1.04 -40.18	56.18 3.98 0.00	30.93 2.19 0.00	30.49 2.18 0.00	25.69 1.90 0.00	19.30 1.41 0.00	16.84 1.21 0.00	23.97 1.52 0.00	21.05 1.40 0.48	18.43 1.22 0.01	16.23 1.14 -0.29	13.60 1.09 1.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	9.15 0.20 -6.68	10.00 0.06 -9.21	2.49 0.06 -1.65	13.85 -0.18 -16.06	12.10 -0.11 -13.43	21.43 0.32 -17.34	21.81 -0.03 -21.99	12.22 -26.87 -296.30	22.71 2.07 0.00	23.96 2.12 0.00	31.43 2.52 -3.72	24.11 0.77 -15.32	26.35 -1.28 -39.88	57.19 4.99 0.00	31.49 2.74 0.00	31.11 2.79 0.00	26.15 2.40 0.03	19.57 1.68 0.00	17.06 1.43 0.00	24.53 2.08 0.00	22.06 1.93 0.00	18.84 1.62 0.00	16.16 1.37 0.00	14.70 1.18 0.00
NARROWS_GT1_1 24228	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_2 24229	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_3 24230	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_4 24231	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_5 24232	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_6 24233	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_7 24234	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT1_8 24235	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_1 24236	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_2 24237	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00

NARROWS_GT2_3 24238	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_4 24239	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_5 24240	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_6 24241	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_7 24242	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NARROWS_GT2_8 24243	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	9.78 0.19 -7.32	10.88 0.06 -10.09	2.65 0.06 -1.81	15.40 -0.17 -17.60	13.40 -0.10 -14.72	23.41 0.31 -19.33	23.38 -0.02 -23.55	16.31 -23.63 -297.14	22.53 1.89 0.00	23.79 1.94 0.00	31.21 2.29 -3.73	24.10 0.72 -15.36	26.58 -1.16 -39.99	56.82 4.62 0.00	31.26 2.51 0.00	30.81 2.50 0.00	25.94 2.15 0.00	19.47 1.58 0.00	17.00 1.38 0.00	24.35 1.90 0.00	21.89 1.76 0.00	18.69 1.47 0.00	16.02 1.23 0.00	14.60 1.08 0.00
NEG CAPITAL___MECHNVIL 23645	10.76 0.19 -8.30	12.24 0.06 -11.45	2.89 0.06 -2.05	17.76 -0.17 -19.96	15.37 -0.10 -16.70	26.02 0.32 -21.94	25.42 -0.02 -25.58	20.06 -21.86 -299.13	22.34 1.70 0.00	23.61 1.76 0.00	30.95 2.02 -3.74	24.84 0.66 -16.16	26.96 -1.10 -40.31	56.62 4.43 0.00	31.14 2.39 0.00	30.68 2.37 0.00	25.84 2.06 0.00	19.47 1.58 0.00	17.01 1.38 0.00	24.21 1.76 0.00	21.72 1.59 0.00	18.59 1.37 0.00	16.00 1.21 0.00	14.64 1.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	3.14 -0.12 -0.99	2.06 -0.03 -1.36	0.98 -0.04 -0.24	0.45 0.11 -2.38	0.83 0.06 -1.99	6.18 -0.19 -2.60	8.93 0.02 -9.05	-0.94 14.04 -242.22	19.84 -0.80 0.00	21.13 -0.72 0.00	27.45 -0.79 -3.04	20.30 -0.24 -12.51	20.77 0.44 -32.58	50.53 -1.67 0.00	27.67 -1.07 0.00	27.24 -1.07 0.00	22.80 -0.98 0.00	17.19 -0.70 0.00	15.04 -0.59 0.00	21.64 -0.81 0.00	19.44 -0.70 0.00	16.64 -0.58 0.00	14.31 -0.49 0.00	12.99 -0.53 0.00
NEG CENTRAL___DRP 24199	3.36 0.00 -1.09	2.24 0.00 -1.51	1.05 0.00 -0.27	0.60 0.01 -2.62	0.97 0.00 -2.20	6.64 0.01 -2.87	9.11 0.00 -9.25	-16.24 -0.71 -241.68	20.68 0.04 0.00	22.15 0.30 0.00	28.61 0.39 -3.03	20.64 0.13 -12.49	20.08 -0.17 -32.50	53.01 0.82 0.00	29.05 0.30 0.00	28.62 0.31 0.00	24.00 0.22 0.00	18.06 0.17 0.00	15.77 0.14 0.00	22.71 0.26 0.00	20.37 0.24 0.00	17.43 0.22 0.00	14.96 0.16 0.00	13.67 0.14 0.00
NEG CENTRAL___INDECK 23768	3.78 0.05 -1.46	2.77 0.03 -2.01	1.15 0.02 -0.36	1.44 -0.03 -3.50	1.69 -0.02 -2.93	7.67 0.06 -3.84	10.08 0.00 -10.22	-15.74 -7.99 -249.45	21.53 0.88 0.00	22.95 1.11 0.00	29.67 1.35 -3.13	21.35 0.44 -12.89	20.70 -0.60 -33.55	55.00 2.81 0.00	30.06 1.31 0.00	29.57 1.25 0.00	24.76 0.98 0.00	18.68 0.78 0.00	16.28 0.65 0.00	23.48 1.03 0.00	21.13 0.99 0.00	18.11 0.89 0.00	15.51 0.71 0.00	14.07 0.54 0.00
NEG CENTRAL___SENECA 23627	3.47 0.01 -1.20	2.38 0.01 -1.65	1.08 0.01 -0.30	0.83 -0.01 -2.87	1.17 0.00 -2.40	6.94 0.03 -3.14	9.40 0.01 -9.53	-14.62 -1.85 -244.43	20.70 0.06 0.00	22.29 0.44 0.00	28.83 0.57 -3.07	20.85 0.19 -12.63	20.37 -0.25 -32.88	53.33 1.14 0.00	29.19 0.45 0.00	28.76 0.45 0.00	24.11 0.33 0.00	18.15 0.26 0.00	15.85 0.22 0.00	22.83 0.39 0.00	20.48 0.35 0.00	17.54 0.32 0.00	15.05 0.25 0.00	13.78 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	3.44 0.03 -1.14	2.31 0.01 -1.57	1.07 0.01 -0.28	0.69 -0.02 -2.74	1.06 -0.01 -2.29	6.82 0.06 -3.01	9.21 -0.01 -9.36	-20.65 -5.54 -242.09	21.17 0.52 0.00	22.49 0.65 0.00	29.00 0.77 -3.04	20.78 0.25 -12.51	19.94 -0.36 -32.56	53.86 1.66 0.00	29.56 0.81 0.00	29.11 0.80 0.00	24.43 0.64 0.00	18.38 0.49 0.00	16.05 0.43 0.00	23.10 0.65 0.00	20.73 0.59 0.00	17.71 0.49 0.00	15.17 0.37 0.00	13.81 0.28 0.00
NEG MILLWOOD___DRP 24198	9.41 0.22 -6.93	10.35 0.07 -9.55	2.56 0.07 -1.71	14.43 -0.19 -16.65	12.59 -0.12 -13.93	22.45 0.36 -18.32	22.59 -0.03 -22.76	10.22 -29.36 -296.78	22.95 2.31 0.00	24.22 2.37 0.00	31.73 2.81 -3.73	24.25 0.88 -15.34	26.27 -1.42 -39.94	57.75 5.55 0.00	31.73 2.98 0.00	31.36 3.05 0.00	26.42 2.63 -0.01	19.74 1.85 0.00	17.22 1.59 0.00	24.75 2.30 0.00	22.25 2.12 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.84 1.31 0.00
NEG NORTH_FLCN_SEA 23793	2.24 -0.04 0.00	0.71 -0.01 0.00	0.76 -0.01 0.00	-2.00 0.04 0.00	-1.22 0.01 0.00	3.74 -0.03 0.00	1.52 0.01 -1.66	-233.37 1.19 -22.65	20.47 -0.18 0.00	21.53 -0.33 0.00	25.24 -0.67 -0.72	-6.62 -0.22 14.43	-10.02 0.41 -1.83	50.94 -1.25 0.00	28.52 -0.22 0.00	28.13 -0.18 0.00	23.62 -0.16 0.00	17.81 -0.08 0.00	15.61 -0.01 0.00	22.50 0.05 0.00	20.12 -0.01 0.00	17.25 0.03 0.00	14.79 0.00 0.00	13.53 0.01 0.00

NEG NORTH_KES_CHATEGAY 23792	2.21 -0.06 0.00	0.71 -0.02 0.00	0.75 -0.02 0.00	-1.97 0.06 0.00	-1.20 0.02 0.00	3.69 -0.08 0.00	1.63 0.01 -1.77	-225.74 4.54 -26.93	20.25 -0.39 0.00	21.32 -0.53 0.00	25.01 -0.95 -0.76	-6.24 -0.33 13.94	-9.30 0.53 -2.42	50.53 -1.66 0.00	28.21 -0.54 0.00	27.76 -0.55 0.00	23.31 -0.47 0.00	17.58 -0.31 0.00	15.41 -0.22 0.00	22.21 -0.24 0.00	19.86 -0.27 0.00	17.00 -0.22 0.00	14.59 -0.20 0.00	13.35 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	2.23 -0.04 0.00	0.71 -0.02 0.00	0.76 -0.01 0.00	-1.99 0.04 0.00	-1.22 0.01 0.00	3.72 -0.04 0.00	1.54 0.01 -1.68	-232.17 1.69 -23.34	20.45 -0.19 0.00	21.50 -0.35 0.00	25.21 -0.71 -0.72	-6.57 -0.24 14.35	-9.90 0.43 -1.92	50.87 -1.32 0.00	28.47 -0.28 0.00	28.07 -0.24 0.00	23.58 -0.20 0.00	17.78 -0.11 0.00	15.59 -0.03 0.00	22.49 0.04 0.00	20.12 -0.01 0.00	17.22 0.00 0.00	14.77 -0.03 0.00	13.50 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	2.23 -0.04 0.00	0.71 -0.02 0.00	0.76 -0.01 0.00	-1.99 0.04 0.00	-1.22 0.01 0.00	3.72 -0.04 0.00	1.54 0.01 -1.68	-232.17 1.69 -23.34	20.45 -0.19 0.00	21.50 -0.35 0.00	25.21 -0.71 -0.72	-6.57 -0.24 14.35	-9.90 0.43 -1.92	50.87 -1.32 0.00	28.47 -0.28 0.00	28.07 -0.24 0.00	23.58 -0.20 0.00	17.78 -0.11 0.00	15.59 -0.03 0.00	22.49 0.04 0.00	20.12 -0.01 0.00	17.22 0.00 0.00	14.77 -0.03 0.00	13.50 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	2.23 -0.04 0.00	0.71 -0.02 0.00	0.76 -0.01 0.00	-1.99 0.04 0.00	-1.22 0.01 0.00	3.72 -0.04 0.00	1.54 0.01 -1.68	-232.17 1.69 -23.34	20.45 -0.19 0.00	21.50 -0.35 0.00	25.21 -0.71 -0.72	-6.57 -0.24 14.35	-9.90 0.43 -1.92	50.87 -1.32 0.00	28.47 -0.28 0.00	28.07 -0.24 0.00	23.58 -0.20 0.00	17.78 -0.11 0.00	15.59 -0.03 0.00	22.49 0.04 0.00	20.12 -0.01 0.00	17.22 0.00 0.00	14.77 -0.03 0.00	13.50 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	3.26 -0.18 -1.17	2.29 -0.05 -1.61	1.00 -0.06 -0.29	0.93 0.16 -2.80	1.22 0.10 -2.34	6.53 -0.30 -3.07	9.40 0.05 -9.49	14.54 26.73 -245.02	19.10 -1.54 0.00	20.43 -1.42 0.00	26.67 -1.60 -3.07	20.19 -0.49 -12.66	21.62 0.92 -32.95	48.56 -3.63 0.00	26.46 -2.29 0.00	26.02 -2.29 0.00	21.70 -2.08 0.00	16.44 -1.46 0.00	14.41 -1.22 0.00	20.80 -1.65 0.00	18.75 -1.38 0.00	16.15 -1.07 0.00	14.05 -0.74 0.00	12.73 -0.79 0.00
NEG WEST___LANCASTR 23811	3.57 -0.04 -1.34	2.58 0.00 -1.85	1.10 -0.01 -0.33	1.25 0.06 -3.22	1.50 0.03 -2.70	7.22 -0.08 -3.53	9.81 0.03 -9.93	-1.94 7.51 -247.75	20.45 -0.19 0.00	21.79 -0.05 0.00	28.32 0.02 -3.11	20.86 0.04 -12.80	21.16 0.09 -33.32	52.09 -0.10 0.00	28.40 -0.35 0.00	27.96 -0.35 0.00	23.31 -0.47 0.00	17.59 -0.31 0.00	15.38 -0.25 0.00	22.26 -0.19 0.00	19.98 -0.15 0.00	17.22 0.00 0.00	14.87 0.07 0.00	13.49 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	4.75 0.08 -2.40	4.07 0.03 -3.31	1.40 0.03 -0.59	3.68 -0.06 -5.77	3.56 -0.04 -4.83	10.21 0.13 -6.32	12.41 -0.01 -12.57	-3.60 -10.88 -264.49	21.55 0.91 0.00	22.87 1.02 0.00	29.75 1.23 -3.32	22.10 0.40 -13.67	22.74 -0.59 -35.58	54.71 2.51 0.00	29.99 1.24 0.00	29.56 1.25 0.00	24.80 1.02 0.00	18.64 0.75 0.00	16.28 0.65 0.00	23.44 0.99 0.00	21.01 0.88 0.00	17.99 0.77 0.00	15.41 0.61 0.00	14.03 0.51 0.00
NEG___GEN_MONROE 24207	3.19 -0.10 -1.03	2.12 -0.02 -1.41	0.99 -0.04 -0.25	0.53 0.10 -2.47	0.90 0.06 -2.06	6.28 -0.19 -2.70	9.03 0.03 -9.14	0.05 14.52 -242.73	19.93 -0.71 0.00	21.29 -0.56 0.00	27.69 -0.55 -3.05	20.42 -0.15 -12.54	20.73 0.34 -32.65	51.06 -1.14 0.00	27.92 -0.83 0.00	27.46 -0.85 0.00	22.91 -0.87 0.00	17.27 -0.62 0.00	15.10 -0.53 0.00	21.74 -0.71 0.00	19.56 -0.57 0.00	16.80 -0.42 0.00	14.48 -0.31 0.00	13.14 -0.39 0.00
NEPA___ENERGY 23901	3.89 -0.03 -1.65	3.01 0.01 -2.27	1.17 -0.01 -0.41	1.97 0.04 -3.95	2.10 0.02 -3.31	8.05 -0.05 -4.33	10.56 0.01 -10.68	0.10 4.84 -252.47	20.50 -0.15 0.00	21.79 -0.06 0.00	28.37 0.01 -3.17	21.09 0.02 -13.04	21.78 0.08 -33.96	52.10 -0.09 0.00	28.45 -0.30 0.00	28.04 -0.27 0.00	23.42 -0.36 0.00	17.64 -0.25 0.00	15.42 -0.21 0.00	22.29 -0.15 0.00	19.95 -0.18 0.00	17.18 -0.04 0.00	14.79 -0.01 0.00	13.46 -0.06 0.00
NEVERSINK___HYD 23608	8.89 0.16 -6.46	9.69 0.05 -8.91	2.43 0.05 -1.60	13.36 -0.14 -15.53	11.68 -0.08 -12.99	21.02 0.26 -17.00	21.55 -0.03 -21.72	15.94 -22.94 -296.09	22.46 1.82 0.00	23.72 1.87 0.00	31.13 2.22 -3.72	24.02 0.69 -15.31	26.47 -1.13 -39.85	56.61 4.41 0.00	31.16 2.42 0.00	30.76 2.45 0.00	25.90 2.12 0.00	19.37 1.48 0.00	16.90 1.27 0.00	24.31 1.86 0.00	21.86 1.73 0.00	18.65 1.43 0.00	15.96 1.17 0.00	14.53 1.00 0.00
NEWTON___FALLS_HYD 23847	2.36 -0.07 -0.17	0.93 -0.03 -0.23	0.79 -0.03 -0.04	-1.56 0.07 -0.40	-0.85 0.04 -0.33	4.09 -0.11 -0.44	4.72 0.00 -4.86	-113.49 6.19 -137.53	20.23 -0.41 0.00	21.44 -0.41 0.00	26.62 -0.53 -1.95	6.77 -0.17 1.09	5.88 0.28 -17.85	51.13 -1.07 0.00	28.18 -0.56 0.00	27.69 -0.62 0.00	23.24 -0.54 0.00	17.52 -0.38 0.00	15.31 -0.31 0.00	22.04 -0.41 0.00	19.76 -0.38 0.00	16.89 -0.33 0.00	14.45 -0.34 0.00	13.17 -0.36 0.00
NIAGARA_115E_LBMP 323715	3.24 -0.22 -1.19	2.31 -0.06 -1.64	1.00 -0.07 -0.29	1.01 0.19 -2.85	1.28 0.11 -2.38	6.52 -0.36 -3.12	9.46 0.06 -9.54	19.69 31.54 -245.36	18.72 -1.92 0.00	20.03 -1.82 0.00	26.20 -2.08 -3.08	20.06 -0.64 -12.68	21.90 1.16 -33.00	47.56 -4.63 0.00	25.91 -2.84 0.00	25.49 -2.82 0.00	21.26 -2.52 0.00	16.10 -1.79 0.00	14.12 -1.50 0.00	20.37 -2.07 0.00	18.36 -1.77 0.00	15.82 -1.40 0.00	13.80 -1.00 0.00	12.51 -1.02 0.00
NIAGARA_115W_LBMP 323714	3.23 -0.23 -1.19	2.30 -0.06 -1.64	0.99 -0.07 -0.29	1.03 0.20 -2.86	1.29 0.12 -2.39	6.51 -0.38 -3.13	9.47 0.06 -9.55	20.90 32.67 -245.44	18.60 -2.04 0.00	19.90 -1.95 0.00	26.04 -2.23 -3.08	20.01 -0.69 -12.68	21.99 1.24 -33.01	47.23 -4.97 0.00	25.73 -3.02 0.00	25.32 -2.99 0.00	21.14 -2.65 0.00	16.01 -1.88 0.00	14.05 -1.58 0.00	20.27 -2.18 0.00	18.26 -1.88 0.00	15.73 -1.49 0.00	13.71 -1.08 0.00	12.44 -1.08 0.00
NIAGARA_230_LBMP 323716	3.26 -0.19 -1.18	2.30 -0.05 -1.63	1.01 -0.06 -0.29	0.97 0.17 -2.83	1.25 0.10 -2.37	6.55 -0.32 -3.11	9.44 0.05 -9.53	16.37 28.29 -245.29	18.93 -1.71 0.00	20.24 -1.61 0.00	26.45 -1.82 -3.08	20.13 -0.56 -12.67	21.77 1.03 -32.99	48.10 -4.10 0.00	26.22 -2.53 0.00	25.81 -2.50 0.00	21.54 -2.25 0.00	16.30 -1.59 0.00	14.30 -1.33 0.00	20.64 -1.81 0.00	18.58 -1.55 0.00	15.99 -1.22 0.00	13.92 -0.88 0.00	12.63 -0.89 0.00
NIAGARA____ 23760	3.24 -0.21 -1.19	2.30 -0.06 -1.63	1.00 -0.07 -0.29	1.00 0.18 -2.85	1.27 0.11 -2.38	6.53 -0.35 -3.12	9.45 0.05 -9.54	18.31 30.17 -245.34	18.81 -1.84 0.00	20.11 -1.74 0.00	26.29 -1.98 -3.08	20.09 -0.61 -12.67	21.85 1.10 -33.00	47.77 -4.43 0.00	26.03 -2.72 0.00	25.62 -2.69 0.00	21.38 -2.40 0.00	16.18 -1.71 0.00	14.20 -1.43 0.00	20.49 -1.96 0.00	18.45 -1.69 0.00	15.89 -1.33 0.00	13.82 -0.97 0.00	12.54 -0.98 0.00

NINE_MILE_1 23575	2.81 -0.06 -0.60	1.53 -0.02 -0.82	0.90 -0.02 -0.15	-0.54 0.05 -1.43	0.01 0.03 -1.20	5.24 -0.10 -1.57	7.65 0.00 -7.78	-24.92 6.33 -225.96	20.20 -0.44 0.00	21.42 -0.43 0.00	27.56 -0.47 -2.84	19.55 -0.15 -11.67	18.37 0.23 -30.39	51.33 -0.87 0.00	28.21 -0.54 0.00	27.77 -0.54 0.00	23.31 -0.47 0.00	17.54 -0.35 0.00	15.32 -0.30 0.00	22.03 -0.42 0.00	19.76 -0.37 0.00	16.90 -0.31 0.00	14.51 -0.28 0.00	13.24 -0.29 0.00
NINE_MILE_2 23744	2.81 -0.06 -0.59	1.53 -0.02 -0.82	0.90 -0.02 -0.15	-0.55 0.05 -1.43	0.00 0.03 -1.19	5.23 -0.10 -1.57	7.64 0.00 -7.77	-25.12 6.33 -225.75	20.21 -0.43 0.00	21.42 -0.43 0.00	27.56 -0.47 -2.83	19.54 -0.15 -11.66	18.34 0.23 -30.36	51.34 -0.86 0.00	28.21 -0.54 0.00	27.78 -0.53 0.00	23.31 -0.47 0.00	17.54 -0.35 0.00	15.32 -0.30 0.00	22.03 -0.42 0.00	19.76 -0.37 0.00	16.90 -0.31 0.00	14.52 -0.28 0.00	13.24 -0.29 0.00
NM_CAPITAL___DRP 24208	10.45 0.14 -8.04	11.86 0.05 -11.09	2.81 0.05 -1.99	17.18 -0.12 -19.34	14.88 -0.08 -16.17	25.25 0.23 -21.25	24.90 -0.01 -25.05	29.74 -11.90 -298.85	21.56 0.91 0.00	22.76 0.91 0.00	29.99 1.06 -3.74	24.39 0.34 -16.02	27.37 -0.64 -40.27	54.57 2.37 0.00	30.04 1.29 0.00	29.60 1.29 0.00	24.93 1.15 0.00	18.77 0.88 0.00	16.39 0.77 0.00	23.30 0.85 0.00	20.92 0.79 0.00	17.93 0.71 0.00	15.47 0.67 0.00	14.22 0.69 0.00
NM_CENTRAL___DRP 24181	3.07 -0.01 -0.81	1.84 0.00 -1.11	0.97 -0.01 -0.20	-0.08 0.01 -1.94	0.41 0.01 -1.62	5.87 -0.02 -2.13	8.50 0.00 -8.64	-16.28 0.05 -240.87	20.75 0.11 0.00	22.01 0.16 0.00	28.44 0.22 -3.02	20.55 0.08 -12.44	20.04 -0.11 -32.40	52.77 0.57 0.00	28.98 0.23 0.00	28.53 0.22 0.00	23.91 0.13 0.00	18.00 0.11 0.00	15.73 0.10 0.00	22.61 0.16 0.00	20.26 0.13 0.00	17.32 0.10 0.00	14.85 0.06 0.00	13.52 -0.01 0.00
NM_FRONTIER___DRP 24179	3.23 -0.23 -1.19	2.30 -0.06 -1.64	0.99 -0.07 -0.29	1.03 0.20 -2.86	1.29 0.12 -2.39	6.51 -0.38 -3.13	9.47 0.06 -9.55	20.90 32.67 -245.44	18.60 -2.04 0.00	19.90 -1.95 0.00	26.04 -2.23 -3.08	20.01 -0.69 -12.68	21.99 1.24 -33.01	47.23 -4.97 0.00	25.73 -3.02 0.00	25.32 -2.99 0.00	21.14 -2.65 0.00	16.01 -1.88 0.00	14.05 -1.58 0.00	20.27 -2.18 0.00	18.26 -1.88 0.00	15.73 -1.49 0.00	13.71 -1.08 0.00	12.44 -1.08 0.00
NM_ST_REGIS___HYD 24053	2.16 -0.11 0.00	0.69 -0.04 0.00	0.74 -0.04 0.00	-1.93 0.10 0.00	-1.17 0.05 0.00	3.60 -0.17 0.00	2.60 0.00 -2.74	-180.96 10.32 -65.92	19.90 -0.74 0.00	21.03 -0.81 0.00	25.25 -1.12 -1.18	-1.75 -0.37 9.41	-3.80 0.59 -7.86	49.93 -2.26 0.00	27.70 -1.05 0.00	27.23 -1.08 0.00	22.85 -0.93 0.00	17.23 -0.66 0.00	15.08 -0.55 0.00	21.73 -0.72 0.00	19.45 -0.68 0.00	16.60 -0.62 0.00	14.22 -0.57 0.00	13.00 -0.53 0.00
NORTHPORT___1 23551	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.22 -16.37	12.33 -0.14 -13.69	43.39 0.41 -39.22	76.35 -0.01 -76.50	7.30 -32.19 -296.70	23.17 2.58 0.05	24.41 2.64 0.08	32.06 3.13 -3.73	24.59 0.98 -15.59	26.11 -1.57 -39.93	58.20 6.01 0.00	32.06 3.30 0.00	31.58 3.26 0.00	26.69 2.91 0.00	19.50 2.02 0.41	16.95 1.73 0.40	24.99 2.54 0.00	22.41 2.27 0.00	19.09 1.87 0.00	16.34 1.54 0.00	14.98 1.46 0.00
NORTHPORT___2 23552	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.22 -16.37	12.33 -0.14 -13.69	43.39 0.41 -39.22	76.35 -0.01 -76.50	7.30 -32.19 -296.70	23.17 2.58 0.05	24.41 2.64 0.08	32.06 3.13 -3.73	24.59 0.98 -15.59	26.11 -1.57 -39.93	58.20 6.01 0.00	32.06 3.30 0.00	31.58 3.26 0.00	26.69 2.91 0.00	19.50 2.02 0.41	16.95 1.73 0.40	24.99 2.54 0.00	22.41 2.27 0.00	19.09 1.87 0.00	16.34 1.54 0.00	14.98 1.46 0.00
NORTHPORT___3 23553	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.33 0.39 -39.18	76.24 -0.02 -76.40	8.25 -31.24 -296.70	23.05 2.46 0.05	24.27 2.50 0.08	31.90 2.98 -3.73	24.54 0.93 -15.59	26.17 -1.51 -39.93	57.78 5.59 0.00	31.86 3.11 0.00	31.39 3.08 0.00	26.55 2.77 0.00	19.36 1.88 0.41	16.83 1.60 0.40	24.79 2.35 0.00	22.24 2.10 0.00	18.96 1.74 0.00	16.25 1.46 0.00	14.91 1.39 0.00
NORTHPORT___4 23650	9.32 0.24 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	43.33 0.39 -39.18	76.24 -0.02 -76.40	8.25 -31.24 -296.70	23.05 2.46 0.05	24.27 2.50 0.08	31.90 2.98 -3.73	24.54 0.93 -15.59	26.17 -1.51 -39.93	57.78 5.59 0.00	31.86 3.11 0.00	31.39 3.08 0.00	26.55 2.77 0.00	19.36 1.88 0.41	16.83 1.60 0.40	24.79 2.35 0.00	22.24 2.10 0.00	18.96 1.74 0.00	16.25 1.46 0.00	14.91 1.39 0.00
NORTHPORT___IC 23718	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.22 -16.37	12.33 -0.14 -13.69	43.39 0.41 -39.22	76.35 -0.01 -76.50	7.30 -32.19 -296.70	23.17 2.58 0.05	24.41 2.64 0.08	32.06 3.13 -3.73	24.59 0.98 -15.59	26.11 -1.57 -39.93	58.20 6.01 0.00	32.06 3.30 0.00	31.58 3.26 0.00	26.69 2.91 0.00	19.50 2.02 0.41	16.95 1.73 0.40	24.99 2.54 0.00	22.41 2.27 0.00	19.09 1.87 0.00	16.34 1.54 0.00	14.98 1.46 0.00
NPX_GEN_1385_PROXY 323591	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.22 -16.37	12.33 -0.14 -13.69	43.39 0.41 -39.22	76.35 -0.01 -76.50	6.75 -32.19 -296.15	23.17 2.58 0.05	24.41 2.64 0.08	32.06 3.13 -3.73	24.59 0.98 -15.59	26.11 -1.57 -39.93	58.20 6.01 0.00	32.06 3.30 0.00	31.58 3.26 0.00	26.69 2.91 0.00	19.50 2.02 0.41	16.95 1.73 0.40	24.99 2.54 0.00	22.41 2.27 0.00	19.09 1.87 0.00	16.34 1.54 0.00	14.98 1.46 0.00
NPX_GEN_CSC 323557	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.13 -13.69	43.33 0.39 -39.18	76.27 0.02 -76.39	8.92 -30.02 -296.15	22.95 2.36 0.05	24.16 2.39 0.08	31.79 2.87 -3.73	24.51 0.89 -15.59	26.22 -1.46 -39.93	57.81 5.61 0.00	31.89 3.14 0.00	31.40 3.09 0.00	26.48 2.70 0.00	19.37 1.89 0.41	16.88 1.66 0.40	24.90 2.45 0.00	22.34 2.21 0.00	18.99 1.77 0.00	16.26 1.46 0.00	14.99 1.47 0.00
NSINS_S_GLNS_FALLS 23858	10.76 0.22 -8.26	12.20 0.07 -11.40	2.90 0.08 -2.04	17.63 -0.20 -19.87	15.27 -0.12 -16.62	25.99 0.39 -21.84	25.35 -0.02 -25.50	14.54 -27.26 -299.01	22.75 2.11 0.00	24.03 2.18 0.00	31.41 2.49 -3.74	24.97 0.81 -16.14	26.77 -1.28 -40.30	57.43 5.23 0.00	31.57 2.82 0.00	31.10 2.79 0.00	26.22 2.44 0.00	19.77 1.88 0.00	17.26 1.63 0.00	24.52 2.08 0.00	22.01 1.88 0.00	18.82 1.61 0.00	16.23 1.43 0.00	14.84 1.31 0.00
NUCOR_STEEL___DRP 24197	3.41 0.02 -1.12	2.29 0.01 -1.55	1.06 0.01 -0.28	0.66 -0.01 -2.70	1.03 -0.01 -2.26	6.76 0.04 -2.96	9.16 0.00 -9.31	-19.43 -3.81 -241.59	21.03 0.39 0.00	22.33 0.48 0.00	28.80 0.58 -3.03	20.69 0.18 -12.48	19.97 -0.27 -32.49	53.46 1.27 0.00	29.35 0.60 0.00	28.90 0.59 0.00	24.25 0.47 0.00	18.25 0.36 0.00	15.94 0.31 0.00	22.93 0.49 0.00	20.58 0.45 0.00	17.59 0.37 0.00	15.07 0.28 0.00	13.72 0.19 0.00

NYISO_LBMP_REFERENCE 24008	2.27 0.00 0.00	0.73 0.00 0.00	0.77 0.00 0.00	-2.03 0.00 0.00	-1.22 0.00 0.00	3.76 0.00 0.00	-0.14 0.00 0.00	-257.21 0.00 0.00	20.64 0.00 0.00	21.85 0.00 0.00	25.20 0.00 0.00	8.02 0.00 0.00	-12.25 0.00 0.00	52.20 0.00 0.00	28.75 0.00 0.00	28.31 0.00 0.00	23.78 0.00 0.00	17.89 0.00 0.00	15.63 0.00 0.00	22.45 0.00 0.00	20.13 0.00 0.00	17.22 0.00 0.00	14.79 0.00 0.00	13.53 0.00 0.00
NYPA_BRENTWD____GT 24164	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.33 0.45 -39.12	76.09 -0.01 -76.25	4.21 -35.28 -296.70	23.42 2.83 0.05	24.69 2.92 0.08	32.38 3.45 -3.73	24.70 1.08 -15.59	25.94 -1.74 -39.93	58.94 6.75 0.00	32.47 3.72 0.00	31.87 3.56 0.00	26.93 3.15 0.00	19.69 2.21 0.41	17.14 1.91 0.40	25.33 2.88 0.00	22.72 2.59 0.00	19.34 2.13 0.00	16.54 1.75 0.00	15.15 1.62 0.00
NYPA_GOWANUS____GT5 24156	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NYPA_GOWANUS____GT6 24157	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.24 0.39 -18.09	22.39 -0.05 -22.58	7.20 -32.29 -296.69	24.17 2.42 -1.11	25.89 2.47 -1.57	33.77 2.95 -5.62	24.27 0.91 -15.34	26.17 -1.51 -39.94	57.92 5.72 0.00	31.97 3.22 0.00	31.59 3.28 0.00	30.83 2.79 -4.26	32.21 1.85 -12.47	29.40 1.57 -12.20	24.82 2.37 0.00	22.38 2.24 -0.01	19.11 1.89 0.00	16.39 1.60 0.00	14.93 1.41 0.00
NYPA_HARLEM__RVR__GT1 24160	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.82 2.25 -0.93	25.53 2.36 -1.33	33.31 2.78 -5.33	24.25 0.88 -15.34	26.23 -1.45 -39.93	57.75 5.55 0.00	31.87 3.12 0.00	31.47 3.16 0.00	30.29 2.67 -3.85	30.81 1.71 -11.20	28.06 1.48 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.02 1.81 0.00	16.35 1.55 0.00	14.89 1.37 0.00
NYPA_HARLEM__RVR__GT2 24161	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.82 2.25 -0.93	25.53 2.36 -1.33	33.31 2.78 -5.33	24.25 0.88 -15.34	26.23 -1.45 -39.93	57.75 5.55 0.00	31.87 3.12 0.00	31.47 3.16 0.00	30.29 2.67 -3.85	30.81 1.71 -11.20	28.06 1.48 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.02 1.81 0.00	16.35 1.55 0.00	14.89 1.37 0.00
NYPA_KENT____GT 24152	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	7.73 -31.76 -296.69	24.17 2.42 -1.11	25.90 2.48 -1.57	33.76 2.94 -5.62	24.27 0.91 -15.34	26.18 -1.50 -39.94	57.92 5.72 0.00	31.96 3.21 0.00	31.58 3.27 0.00	30.83 2.78 -4.26	32.23 1.87 -12.47	29.41 1.58 -12.20	24.82 2.37 0.00	22.36 2.23 -0.01	19.10 1.88 0.00	16.38 1.59 0.00	14.92 1.40 0.00
NYPA_POUCH1____GT 24155	9.31 0.24 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.21 -16.37	12.34 -0.13 -13.69	22.23 0.39 -18.09	22.39 -0.05 -22.58	7.21 -32.28 -296.69	24.12 2.37 -1.11	25.83 2.41 -1.57	33.72 2.90 -5.62	24.26 0.89 -15.34	26.19 -1.49 -39.94	57.78 5.59 0.00	31.91 3.17 0.00	31.55 3.23 0.00	30.78 2.74 -4.26	32.37 1.79 -12.68	29.44 1.51 -12.30	24.78 2.33 0.00	22.35 2.21 -0.01	19.09 1.87 0.00	16.37 1.58 0.00	14.91 1.39 0.00
NYPA_VERNON____GT2 24162	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.07 -31.42 -296.69	24.18 2.43 -1.11	25.91 2.49 -1.57	33.76 2.94 -5.62	24.28 0.91 -15.34	26.18 -1.50 -39.94	57.92 5.73 0.00	31.95 3.20 0.00	31.56 3.25 0.00	30.83 2.79 -4.26	32.24 1.88 -12.47	29.43 1.60 -12.20	24.82 2.37 0.00	22.35 2.22 -0.01	19.09 1.87 0.00	16.38 1.58 0.00	14.92 1.40 0.00
NYPA_VERNON____GT3 24163	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.07 -31.42 -296.69	24.18 2.43 -1.11	25.91 2.49 -1.57	33.76 2.94 -5.62	24.28 0.91 -15.34	26.18 -1.50 -39.94	57.92 5.73 0.00	31.95 3.20 0.00	31.56 3.25 0.00	30.83 2.79 -4.26	32.24 1.88 -12.47	29.43 1.60 -12.20	24.82 2.37 0.00	22.35 2.22 -0.01	19.09 1.87 0.00	16.38 1.58 0.00	14.92 1.40 0.00
NYPA____ASTORIA_CC1 323568	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.80 5.60 0.00	31.89 3.14 0.00	31.51 3.19 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.78 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
NYPA____ASTORIA_CC2 323569	9.31 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.87 2.45 -1.57	33.70 2.88 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.80 5.60 0.00	31.89 3.14 0.00	31.51 3.19 0.00	30.78 2.74 -4.26	32.20 1.84 -12.47	29.39 1.56 -12.20	24.78 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
NYPA____HOLTSVILL 23794	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.36 0.42 -39.18	76.26 0.00 -76.40	6.28 -33.21 -296.70	23.21 2.63 0.05	24.45 2.68 0.08	32.12 3.20 -3.73	24.61 1.00 -15.59	26.07 -1.61 -39.93	58.44 6.24 0.00	32.21 3.46 0.00	31.72 3.41 0.00	26.75 2.97 0.00	19.57 2.09 0.41	17.04 1.82 0.40	25.14 2.69 0.00	22.55 2.42 0.00	19.18 1.96 0.00	16.42 1.62 0.00	15.07 1.54 0.00
NYPA____HELLGATE_GT1 24158	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.82 2.25 -0.93	25.53 2.36 -1.33	33.31 2.78 -5.33	24.25 0.88 -15.34	26.23 -1.45 -39.93	57.75 5.55 0.00	31.87 3.12 0.00	31.47 3.16 0.00	30.29 2.67 -3.85	30.81 1.71 -11.20	28.06 1.48 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.02 1.81 0.00	16.35 1.55 0.00	14.89 1.37 0.00
NYPA____HELLGATE_GT2 24159	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.77 -30.72 -296.69	23.82 2.25 -0.93	25.53 2.36 -1.33	33.31 2.78 -5.33	24.25 0.88 -15.34	26.23 -1.45 -39.93	57.75 5.55 0.00	31.87 3.12 0.00	31.47 3.16 0.00	30.29 2.67 -3.85	30.81 1.71 -11.20	28.06 1.48 -10.95	24.72 2.27 0.00	22.26 2.13 0.00	19.02 1.81 0.00	16.35 1.55 0.00	14.89 1.37 0.00

NYS_BARGE___HYD 23848	3.25 -0.18 -1.16	2.28 -0.05 -1.60	1.00 -0.06 -0.29	0.92 0.16 -2.79	1.21 0.10 -2.33	6.51 -0.30 -3.05	9.39 0.05 -9.48	14.37 26.64 -244.94	19.12 -1.53 0.00	20.45 -1.40 0.00	26.68 -1.58 -3.07	20.19 -0.49 -12.65	21.60 0.91 -32.94	48.61 -3.59 0.00	26.49 -2.26 0.00	26.05 -2.26 0.00	21.73 -2.05 0.00	16.45 -1.44 0.00	14.42 -1.21 0.00	20.81 -1.64 0.00	18.75 -1.38 0.00	16.15 -1.06 0.00	14.05 -0.74 0.00	12.73 -0.79 0.00
O.H_GEN_BRUCE 24063	3.44 -0.14 -1.31	2.50 -0.04 -1.81	1.05 -0.05 -0.32	1.25 0.13 -3.15	1.49 0.08 -2.64	6.98 -0.24 -3.46	9.76 0.04 -9.86	10.72 21.13 -246.79	19.42 -1.22 0.00	20.72 -1.13 0.00	27.05 -1.25 -3.10	20.43 -0.38 -12.78	21.75 0.73 -33.27	49.33 -2.87 0.00	26.91 -1.84 0.00	26.50 -1.81 0.00	22.13 -1.65 0.00	16.72 -1.17 0.00	14.65 -0.98 0.00	21.16 -1.29 0.00	19.01 -1.12 0.00	16.36 -0.86 0.00	14.18 -0.62 0.00	12.89 -0.64 0.00
OAK_ORCHARD___HYD 24046	3.20 -0.09 -1.02	2.11 -0.02 -1.41	1.00 -0.03 -0.25	0.50 0.08 -2.45	0.87 0.05 -2.05	6.30 -0.15 -2.68	9.01 0.03 -9.13	-2.71 11.87 -242.63	20.09 -0.55 0.00	21.41 -0.44 0.00	27.78 -0.46 -3.04	20.43 -0.13 -12.53	20.67 0.30 -32.63	51.19 -1.01 0.00	28.03 -0.72 0.00	27.58 -0.73 0.00	23.07 -0.71 0.00	17.41 -0.49 0.00	15.22 -0.41 0.00	21.91 -0.54 0.00	19.70 -0.43 0.00	16.88 -0.33 0.00	14.54 -0.25 0.00	13.20 -0.33 0.00
OCC_CHEM___DRP 24175	3.24 -0.22 -1.19	2.31 -0.06 -1.64	1.00 -0.07 -0.29	1.02 0.19 -2.86	1.28 0.11 -2.39	6.53 -0.37 -3.14	9.47 0.06 -9.56	19.89 31.64 -245.46	18.68 -1.96 0.00	19.98 -1.87 0.00	26.14 -2.13 -3.08	20.04 -0.66 -12.68	21.95 1.19 -33.01	47.43 -4.77 0.00	25.84 -2.91 0.00	25.43 -2.88 0.00	21.23 -2.56 0.00	16.08 -1.81 0.00	14.11 -1.52 0.00	20.36 -2.09 0.00	18.34 -1.79 0.00	15.80 -1.42 0.00	13.76 -1.03 0.00	12.49 -1.04 0.00
OLIN_CORP_DRP 24177	3.26 -0.20 -1.19	2.32 -0.06 -1.65	1.00 -0.07 -0.30	1.02 0.18 -2.87	1.29 0.11 -2.40	6.56 -0.35 -3.14	9.48 0.06 -9.56	18.53 30.25 -245.48	18.81 -1.83 0.00	20.12 -1.73 0.00	26.31 -1.96 -3.08	20.10 -0.61 -12.68	21.87 1.10 -33.02	47.79 -4.41 0.00	26.03 -2.72 0.00	25.61 -2.71 0.00	21.36 -2.42 0.00	16.17 -1.72 0.00	14.19 -1.44 0.00	20.47 -1.98 0.00	18.44 -1.69 0.00	15.90 -1.32 0.00	13.85 -0.95 0.00	12.56 -0.97 0.00
OLIN_CORP_DSASP 323712	3.24 -0.22 -1.19	2.31 -0.06 -1.64	1.00 -0.07 -0.29	1.02 0.19 -2.86	1.28 0.11 -2.39	6.53 -0.37 -3.14	9.47 0.06 -9.56	19.89 31.64 -245.46	18.68 -1.96 0.00	19.98 -1.87 0.00	26.14 -2.13 -3.08	20.04 -0.66 -12.68	21.95 1.19 -33.01	47.43 -4.77 0.00	25.84 -2.91 0.00	25.43 -2.88 0.00	21.23 -2.56 0.00	16.08 -1.81 0.00	14.11 -1.52 0.00	20.36 -2.09 0.00	18.34 -1.79 0.00	15.80 -1.42 0.00	13.76 -1.03 0.00	12.49 -1.04 0.00
ONEIDA_HERK_LFGE 323681	2.47 0.04 -0.16	0.96 0.01 -0.22	0.83 0.01 -0.04	-1.68 -0.03 -0.38	-0.92 -0.02 -0.32	4.25 0.07 -0.42	7.88 -0.01 -8.03	-1.36 -7.02 -262.87	21.24 0.59 0.00	22.53 0.68 0.00	29.31 0.79 -3.33	20.82 0.26 -12.54	22.65 -0.36 -35.27	53.80 1.61 0.00	29.59 0.84 0.00	29.14 0.83 0.00	24.46 0.68 0.00	18.42 0.53 0.00	16.10 0.47 0.00	23.14 0.70 0.00	20.76 0.63 0.00	17.73 0.52 0.00	15.17 0.38 0.00	13.81 0.28 0.00
ONONDAGA_REF_OCCRA 23987	3.21 0.01 -0.93	2.02 0.01 -1.28	1.01 0.00 -0.23	0.20 -0.01 -2.24	0.64 0.00 -1.87	6.23 0.02 -2.45	8.76 0.00 -8.90	-18.80 -2.78 -241.19	20.96 0.32 0.00	22.23 0.38 0.00	28.69 0.47 -3.03	20.64 0.15 -12.46	19.96 -0.22 -32.44	53.26 1.06 0.00	29.24 0.49 0.00	28.80 0.49 0.00	24.15 0.37 0.00	18.18 0.28 0.00	15.88 0.25 0.00	22.84 0.39 0.00	20.48 0.34 0.00	17.50 0.29 0.00	15.00 0.20 0.00	13.65 0.13 0.00
ONONDAGA___COGEN 23986	3.15 0.00 -0.88	1.95 0.00 -1.22	0.99 0.00 -0.22	0.09 0.01 -2.12	0.55 0.00 -1.77	6.09 0.00 -2.32	8.54 0.00 -8.68	-21.60 -1.33 -236.93	20.84 0.20 0.00	22.10 0.25 0.00	28.48 0.32 -2.97	20.37 0.10 -12.24	19.47 -0.15 -31.87	52.93 0.73 0.00	29.06 0.31 0.00	28.62 0.31 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.70 0.25 0.00	20.37 0.24 0.00	17.41 0.20 0.00	14.93 0.13 0.00	13.60 0.08 0.00
ONTARIO___LFGE 23819	3.47 0.01 -1.20	2.38 0.01 -1.65	1.08 0.01 -0.30	0.83 -0.01 -2.87	1.17 0.00 -2.40	6.94 0.03 -3.14	9.40 0.01 -9.53	-14.62 -1.85 -244.43	20.70 0.06 0.00	22.29 0.44 0.00	28.83 0.57 -3.07	20.85 0.19 -12.63	20.37 -0.25 -32.88	53.33 1.14 0.00	29.19 0.45 0.00	28.76 0.45 0.00	24.11 0.33 0.00	18.15 0.26 0.00	15.85 0.22 0.00	22.83 0.39 0.00	20.48 0.35 0.00	17.54 0.32 0.00	15.05 0.25 0.00	13.78 0.26 0.00
ORANGEVILLE_WT_PWR 323706	3.34 -0.15 -1.22	2.38 -0.04 -1.68	1.03 -0.05 -0.30	1.06 0.15 -2.94	1.33 0.10 -2.46	6.68 -0.30 -3.22	9.55 0.06 -9.64	10.81 22.07 -245.94	19.28 -1.36 0.00	20.56 -1.29 0.00	26.84 -1.44 -3.09	20.34 -0.40 -12.71	21.59 0.76 -33.08	49.14 -3.06 0.00	26.75 -1.99 0.00	26.28 -2.04 0.00	21.83 -1.95 0.00	16.52 -1.37 0.00	14.45 -1.18 0.00	21.07 -1.38 0.00	19.09 -1.04 0.00	16.48 -0.74 0.00	14.31 -0.49 0.00	12.96 -0.56 0.00
OSWEGATCHIE___HYD 24044	2.36 -0.07 -0.17	0.93 -0.03 -0.23	0.79 -0.03 -0.04	-1.56 0.07 -0.40	-0.85 0.04 -0.33	4.09 -0.11 -0.44	4.72 0.00 -4.86	-113.49 6.19 -137.53	20.23 -0.41 0.00	21.44 -0.41 0.00	26.62 -0.53 -1.95	6.77 -0.17 1.09	5.88 0.28 -17.85	51.13 -1.07 0.00	28.18 -0.56 0.00	27.69 -0.62 0.00	23.24 -0.54 0.00	17.52 -0.38 0.00	15.31 -0.31 0.00	22.04 -0.41 0.00	19.76 -0.38 0.00	16.89 -0.33 0.00	14.45 -0.34 0.00	13.17 -0.36 0.00
OSWEGO___5 23606	2.89 -0.04 -0.66	1.63 -0.01 -0.91	0.92 -0.01 -0.16	-0.40 0.04 -1.59	0.13 0.02 -1.33	5.43 -0.07 -1.74	7.56 0.00 -7.70	-34.04 4.52 -218.64	20.36 -0.29 0.00	21.58 -0.27 0.00	27.65 -0.29 -2.74	19.24 -0.09 -11.29	17.29 0.14 -29.41	51.71 -0.49 0.00	28.41 -0.34 0.00	27.98 -0.33 0.00	23.48 -0.30 0.00	17.67 -0.22 0.00	15.43 -0.19 0.00	22.19 -0.26 0.00	19.91 -0.22 0.00	17.03 -0.19 0.00	14.62 -0.17 0.00	13.33 -0.19 0.00
OSWEGO___6 23613	2.89 -0.04 -0.66	1.63 -0.01 -0.91	0.92 -0.01 -0.16	-0.40 0.04 -1.59	0.13 0.02 -1.33	5.43 -0.07 -1.74	7.56 0.00 -7.70	-34.04 4.52 -218.64	20.36 -0.29 0.00	21.58 -0.27 0.00	27.65 -0.29 -2.74	19.24 -0.09 -11.29	17.29 0.14 -29.41	51.71 -0.49 0.00	28.41 -0.34 0.00	27.98 -0.33 0.00	23.48 -0.30 0.00	17.67 -0.22 0.00	15.43 -0.19 0.00	22.19 -0.26 0.00	19.91 -0.22 0.00	17.03 -0.19 0.00	14.62 -0.17 0.00	13.33 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	3.32 -0.15 -1.21	2.36 -0.04 -1.66	1.03 -0.05 -0.30	1.01 0.14 -2.90	1.28 0.08 -2.43	6.68 -0.26 -3.18	9.50 0.05 -9.60	11.25 22.78 -245.68	19.40 -1.25 0.00	20.75 -1.10 0.00	27.06 -1.22 -3.08	20.35 -0.37 -12.69	21.52 0.73 -33.04	49.37 -2.82 0.00	26.90 -1.85 0.00	26.45 -1.86 0.00	22.06 -1.72 0.00	16.70 -1.19 0.00	14.64 -0.99 0.00	21.15 -1.30 0.00	19.04 -1.09 0.00	16.40 -0.81 0.00	14.25 -0.55 0.00	12.91 -0.62 0.00

OXBOW____ 24026	3.29 -0.18 -1.20	2.33 -0.05 -1.65	1.01 -0.06 -0.30	1.01 0.16 -2.88	1.28 0.10 -2.41	6.61 -0.30 -3.16	9.48 0.05 -9.58	15.18 26.82 -245.57	19.09 -1.56 0.00	20.41 -1.44 0.00	26.66 -1.62 -3.08	20.22 -0.50 -12.69	21.70 0.93 -33.03	48.53 -3.67 0.00	26.44 -2.31 0.00	26.01 -2.31 0.00	21.70 -2.08 0.00	16.43 -1.46 0.00	14.41 -1.22 0.00	20.80 -1.65 0.00	18.73 -1.40 0.00	16.14 -1.08 0.00	14.04 -0.76 0.00	12.72 -0.80 0.00
OXY_CHEM_DSASP 323612	3.24 -0.22 -1.19	2.31 -0.06 -1.64	1.00 -0.07 -0.29	1.02 0.19 -2.86	1.28 0.11 -2.39	6.53 -0.37 -3.14	9.47 0.06 -9.56	19.89 31.64 -245.46	18.68 -1.96 0.00	19.98 -1.87 0.00	26.14 -2.13 -3.08	20.04 -0.66 -12.68	21.95 1.19 -33.01	47.43 -4.77 0.00	25.84 -2.91 0.00	25.43 -2.88 0.00	21.23 -2.56 0.00	16.08 -1.81 0.00	14.11 -1.52 0.00	20.36 -2.09 0.00	18.34 -1.79 0.00	15.80 -1.42 0.00	13.76 -1.03 0.00	12.49 -1.04 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	3.24 -0.22 -1.19	2.31 -0.06 -1.64	1.00 -0.07 -0.29	1.02 0.19 -2.86	1.28 0.11 -2.39	6.53 -0.37 -3.14	9.47 0.06 -9.56	19.89 31.64 -245.46	18.68 -1.96 0.00	19.98 -1.87 0.00	26.14 -2.13 -3.08	20.04 -0.66 -12.68	21.95 1.19 -33.01	47.43 -4.77 0.00	25.84 -2.91 0.00	25.43 -2.88 0.00	21.23 -2.56 0.00	16.08 -1.81 0.00	14.11 -1.52 0.00	20.36 -2.09 0.00	18.34 -1.79 0.00	15.80 -1.42 0.00	13.76 -1.03 0.00	12.49 -1.04 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.39 -0.05 -22.58	9.03 -30.46 -296.69	23.82 2.25 -0.93	25.51 2.34 -1.33	33.29 2.76 -5.33	24.24 0.88 -15.34	26.24 -1.44 -39.93	57.68 5.48 0.00	31.83 3.09 0.00	31.43 3.12 0.00	30.26 2.64 -3.85	30.81 1.72 -11.20	28.05 1.47 -10.95	24.70 2.25 0.00	22.25 2.11 0.00	19.00 1.79 0.00	16.31 1.52 0.00	14.86 1.34 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.33 -31.16 -296.69	23.88 2.31 -0.93	25.59 2.41 -1.33	33.41 2.88 -5.33	24.28 0.91 -15.34	26.20 -1.48 -39.93	57.90 5.70 0.00	31.98 3.23 0.00	31.56 3.24 0.00	30.34 2.72 -3.85	30.87 1.78 -11.20	28.09 1.51 -10.95	24.75 2.31 0.00	22.29 2.16 0.00	19.05 1.83 0.00	16.36 1.56 0.00	14.90 1.37 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	3.50 -0.06 -1.29	2.51 -0.01 -1.79	1.08 -0.02 -0.32	1.15 0.07 -3.11	1.42 0.04 -2.60	7.05 -0.12 -3.41	9.70 0.03 -9.81	0.63 10.79 -247.05	20.26 -0.39 0.00	21.61 -0.24 0.00	28.09 -0.20 -3.10	20.76 -0.03 -12.76	21.18 0.21 -33.23	51.63 -0.57 0.00	28.13 -0.62 0.00	27.68 -0.63 0.00	23.08 -0.70 0.00	17.43 -0.46 0.00	15.24 -0.39 0.00	22.06 -0.39 0.00	19.82 -0.31 0.00	17.08 -0.13 0.00	14.77 -0.03 0.00	13.39 -0.14 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	9.41 0.22 -6.93	10.35 0.07 -9.55	2.56 0.07 -1.71	14.43 -0.19 -16.65	12.59 -0.12 -13.93	22.45 0.36 -18.32	22.59 -0.03 -22.76	10.22 -29.36 -296.78	22.95 2.31 0.00	24.22 2.37 0.00	31.73 2.81 -3.73	24.25 0.88 -15.34	26.27 -1.42 -39.94	57.75 5.55 0.00	31.73 2.98 0.00	31.36 3.05 0.00	26.42 2.63 -0.01	19.74 1.85 0.00	17.22 1.59 0.00	24.75 2.30 0.00	22.25 2.12 0.00	19.00 1.78 0.00	16.29 1.49 0.00	14.84 1.31 0.00
PEEKSKILL____ 23653	9.23 0.19 -6.77	10.12 0.06 -9.34	2.51 0.06 -1.67	14.08 -0.17 -16.28	12.29 -0.10 -13.62	22.01 0.32 -17.93	22.28 -0.03 -22.46	13.04 -26.37 -296.61	22.70 2.03 -0.02	23.96 2.08 -0.03	31.41 2.45 -3.76	24.12 0.76 -15.33	26.41 -1.26 -39.92	57.04 4.84 0.00	31.41 2.66 0.00	31.02 2.71 0.00	26.06 2.34 0.06	19.50 1.61 0.00	17.00 1.38 0.00	24.45 2.01 0.00	21.99 1.85 0.00	18.78 1.56 0.00	16.11 1.32 0.00	14.68 1.16 0.00
PGE MADISON____WINDPWR 24146	4.75 0.17 -2.31	3.97 0.06 -3.18	1.40 0.06 -0.57	3.37 -0.14 -5.55	3.33 -0.08 -4.64	10.13 0.29 -6.08	12.24 -0.03 -12.41	-15.67 -24.06 -265.59	22.40 1.76 0.00	23.87 2.02 0.00	30.74 2.21 -3.33	22.46 0.71 -13.72	22.44 -1.04 -35.73	56.41 4.21 0.00	30.86 2.12 0.00	30.44 2.13 0.00	25.74 1.95 0.00	19.40 1.51 0.00	16.94 1.31 0.00	24.46 2.01 0.00	21.99 1.86 0.00	18.87 1.65 0.00	16.07 1.27 0.00	14.60 1.07 0.00
PIERCEFIELD____HYD 23852	2.15 -0.12 0.00	0.69 -0.04 0.00	0.73 -0.04 0.00	-1.92 0.11 0.00	-1.16 0.06 0.00	3.57 -0.19 0.00	2.77 0.00 -2.92	-172.33 11.87 -73.01	19.79 -0.86 0.00	20.93 -0.92 0.00	25.26 -1.19 -1.26	-0.95 -0.39 8.58	-2.79 0.61 -8.85	49.73 -2.47 0.00	27.53 -1.21 0.00	27.06 -1.25 0.00	22.70 -1.08 0.00	17.12 -0.77 0.00	14.97 -0.65 0.00	21.57 -0.88 0.00	19.30 -0.83 0.00	16.47 -0.74 0.00	14.11 -0.68 0.00	12.90 -0.63 0.00
PINELAWN_CC_1 323563	9.34 0.26 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.11 -0.23 -16.37	12.33 -0.14 -13.69	43.01 0.42 -38.83	75.36 -0.02 -75.52	5.76 -33.73 -296.70	23.28 2.69 0.05	24.49 2.71 0.08	31.98 3.06 -3.73	24.54 0.93 -15.59	26.18 -1.50 -39.93	57.96 5.77 0.00	31.97 3.22 0.00	31.50 3.19 0.00	26.61 2.83 0.00	19.46 1.98 0.41	16.91 1.69 0.40	24.92 2.47 0.00	22.41 2.27 0.00	19.24 2.02 0.00	16.44 1.65 0.00	15.04 1.52 0.00
PJM_GEN_HTP_PROXY 323702	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.36	12.35 -0.12 -13.69	22.22 0.37 -18.09	24.93 -0.04 -25.11	9.45 -29.94 -296.59	23.58 2.36 -0.57	25.08 2.42 -0.81	32.75 2.85 -4.70	24.24 0.88 -15.34	26.24 -1.44 -39.93	57.76 5.57 0.00	31.81 3.06 0.00	31.43 3.12 0.00	29.45 2.71 -2.96	28.19 1.89 -8.41	25.46 1.60 -8.23	24.73 2.29 0.00	22.26 2.12 0.00	19.00 1.79 0.00	16.30 1.51 0.00	14.87 1.34 0.00
PJM_GEN_KEystone 24065	6.70 0.09 -4.35	6.76 0.03 -6.00	1.88 0.03 -1.08	8.35 -0.07 -10.45	7.47 -0.05 -8.74	15.27 0.14 -11.36	19.16 -0.01 -19.32	7.13 -11.41 -275.74	21.69 0.98 -0.07	22.98 1.03 -0.09	30.04 1.27 -3.58	22.68 0.40 -14.26	24.26 -0.61 -37.12	54.65 2.45 0.00	29.98 1.23 0.00	29.59 1.27 0.00	25.08 1.04 -0.26	19.39 0.72 -0.79	17.01 0.61 -0.77	23.41 0.96 0.00	21.01 0.88 0.00	18.01 0.79 0.00	15.48 0.68 0.00	14.09 0.56 0.00
PJM_GEN_NEPTUNE_PROXY 323594	9.31 0.23 -6.81	10.20 0.08 -9.39	2.54 0.08 -1.68	14.13 -0.20 -16.37	12.34 -0.13 -13.69	43.54 0.38 -39.40	79.32 -0.02 -79.49	9.01 -30.38 -296.59	23.00 2.41 0.05	24.26 2.49 0.08	31.90 2.98 -3.73	24.52 0.91 -15.59	26.22 -1.46 -39.93	57.87 5.67 0.00	31.89 3.14 0.00	31.45 3.14 0.00	26.55 2.77 0.00	19.42 1.94 0.41	16.86 1.64 0.40	24.83 2.39 0.00	22.28 2.15 0.00	18.99 1.77 0.00	16.25 1.46 0.00	14.87 1.35 0.00
PJM_GEN_VFT_PROXY 323633	9.29 0.22 -6.81	10.18 0.06 -9.39	2.53 0.07 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.21 0.36 -18.09	24.93 -0.04 -25.11	9.54 -29.84 -296.59	23.93 2.34 -0.94	25.58 2.40 -1.34	33.37 2.84 -5.34	24.22 0.86 -15.34	26.26 -1.42 -39.94	57.67 5.47 0.00	31.77 3.02 0.00	31.41 3.09 0.00	30.31 2.68 -3.85	30.91 1.82 -11.20	28.13 1.54 -10.96	24.69 2.24 0.00	22.24 2.10 0.00	18.99 1.77 0.00	16.30 1.50 0.00	14.84 1.32 0.00

PLEASANTVLY___LBMP 24000	9.41 0.19 -6.95	10.38 0.06 -9.59	2.56 0.06 -1.72	14.52 -0.17 -16.72	12.66 -0.10 -13.98	22.50 0.31 -18.42	22.67 -0.03 -22.84	14.83 -24.83 -296.87	22.56 1.91 0.00	23.78 1.93 0.00	31.20 2.28 -3.73	24.09 0.72 -15.35	26.53 -1.17 -39.96	56.72 4.52 0.00	31.23 2.47 0.00	30.83 2.52 0.00	25.96 2.18 0.00	19.42 1.53 0.00	16.93 1.30 0.00	24.31 1.86 0.00	21.85 1.71 0.00	18.66 1.45 0.00	16.04 1.24 0.00	14.65 1.12 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	9.31 0.21 -6.83	10.22 0.06 -9.43	2.54 0.07 -1.69	14.22 -0.18 -16.43	12.41 -0.11 -13.75	22.24 0.34 -18.14	22.44 -0.03 -22.62	11.86 -27.66 -296.72	22.77 2.17 0.04	24.00 2.21 0.05	31.46 2.61 -3.66	24.18 0.82 -15.34	26.35 -1.33 -39.94	57.36 5.16 0.00	31.58 2.83 0.00	31.18 2.87 0.00	26.26 2.48 0.00	19.32 1.72 0.29	16.82 1.47 0.28	24.58 2.13 0.00	22.10 1.97 0.00	18.87 1.65 0.00	16.20 1.40 0.00	14.77 1.24 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	9.54 0.20 -7.07	10.54 0.06 -9.75	2.59 0.07 -1.75	14.80 -0.18 -17.00	12.89 -0.11 -14.23	22.79 0.33 -18.69	22.88 -0.03 -23.05	12.91 -26.80 -296.92	22.74 2.10 0.00	23.99 2.14 0.00	31.45 2.53 -3.73	24.16 0.79 -15.35	26.42 -1.29 -39.96	57.23 5.03 0.00	31.49 2.74 0.00	31.07 2.76 0.00	26.16 2.38 0.00	19.57 1.68 0.00	17.07 1.44 0.00	24.51 2.06 0.00	22.03 1.90 0.00	18.81 1.59 0.00	16.14 1.35 0.00	14.72 1.20 0.00
POLETTI____ 23519	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.19 -16.37	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.55 -29.94 -296.69	23.94 2.36 -0.94	25.58 2.40 -1.34	33.35 2.83 -5.33	24.24 0.88 -15.34	26.25 -1.43 -39.94	57.66 5.46 0.00	31.76 3.01 0.00	31.39 3.08 0.00	30.31 2.68 -3.85	30.92 1.83 -11.19	28.14 1.56 -10.96	24.71 2.26 0.00	22.26 2.12 0.00	19.00 1.79 0.00	16.31 1.51 0.00	14.88 1.36 0.00
PORT_JEFF_3 23555	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.24 -16.37	12.32 -0.14 -13.69	43.36 0.43 -39.18	76.24 -0.01 -76.39	5.67 -33.82 -296.70	23.26 2.67 0.05	24.51 2.74 0.08	32.18 3.25 -3.73	24.63 1.02 -15.59	26.04 -1.64 -39.93	58.57 6.38 0.00	32.29 3.55 0.00	31.80 3.49 0.00	26.77 2.99 0.00	19.59 2.11 0.41	17.09 1.86 0.40	25.21 2.76 0.00	22.61 2.48 0.00	19.23 2.01 0.00	16.46 1.66 0.00	15.10 1.57 0.00
PORT_JEFF_4 23616	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.24 -16.37	12.32 -0.14 -13.69	43.36 0.43 -39.18	76.24 -0.01 -76.39	5.67 -33.82 -296.70	23.26 2.67 0.05	24.51 2.74 0.08	32.18 3.25 -3.73	24.63 1.02 -15.59	26.04 -1.64 -39.93	58.57 6.38 0.00	32.29 3.55 0.00	31.80 3.49 0.00	26.77 2.99 0.00	19.59 2.11 0.41	17.09 1.86 0.40	25.21 2.76 0.00	22.61 2.48 0.00	19.23 2.01 0.00	16.46 1.66 0.00	15.10 1.57 0.00
PORT_JEFF_IC 23713	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.36 0.44 -39.16	76.21 -0.01 -76.36	5.15 -34.34 -296.70	23.31 2.72 0.05	24.56 2.79 0.08	32.24 3.31 -3.73	24.66 1.04 -15.59	26.00 -1.68 -39.93	58.73 6.53 0.00	32.38 3.63 0.00	31.87 3.57 0.00	26.74 2.96 0.00	19.58 2.10 0.41	17.15 1.92 0.40	25.28 2.83 0.00	22.67 2.54 0.00	19.28 2.07 0.00	16.50 1.70 0.00	15.13 1.61 0.00
PPL PILGRIM_ST_GT1 24216	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.33 0.45 -39.12	76.09 -0.01 -76.25	4.21 -35.28 -296.70	23.42 2.83 0.05	24.69 2.92 0.08	32.38 3.45 -3.73	24.70 1.08 -15.59	25.94 -1.74 -39.93	58.94 6.75 0.00	32.47 3.72 0.00	31.87 3.56 0.00	26.93 3.15 0.00	19.69 2.21 0.41	17.14 1.91 0.40	25.33 2.88 0.00	22.72 2.59 0.00	19.34 2.13 0.00	16.54 1.75 0.00	15.15 1.62 0.00
PPL PILGRIM_ST_GT2 24217	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.33 0.45 -39.12	76.09 -0.01 -76.25	4.21 -35.28 -296.70	23.42 2.83 0.05	24.69 2.92 0.08	32.38 3.45 -3.73	24.70 1.08 -15.59	25.94 -1.74 -39.93	58.94 6.75 0.00	32.47 3.72 0.00	31.87 3.56 0.00	26.93 3.15 0.00	19.69 2.21 0.41	17.14 1.91 0.40	25.33 2.88 0.00	22.72 2.59 0.00	19.34 2.13 0.00	16.54 1.75 0.00	15.15 1.62 0.00
PPL_SHRM_GT3 24213	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.08 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.40 -39.17	76.26 0.02 -76.38	9.30 -30.19 -296.70	22.96 2.37 0.05	24.17 2.39 0.08	31.78 2.86 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.81 5.61 0.00	31.88 3.13 0.00	31.41 3.09 0.00	26.49 2.71 0.00	19.38 1.90 0.41	16.88 1.66 0.40	24.91 2.46 0.00	22.35 2.22 0.00	19.00 1.78 0.00	16.27 1.47 0.00	14.99 1.47 0.00
PPL_SHRM_GT4 24214	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.08 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.40 -39.17	76.26 0.02 -76.38	9.30 -30.19 -296.70	22.96 2.37 0.05	24.17 2.39 0.08	31.78 2.86 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.81 5.61 0.00	31.88 3.13 0.00	31.41 3.09 0.00	26.49 2.71 0.00	19.38 1.90 0.41	16.88 1.66 0.40	24.91 2.46 0.00	22.35 2.22 0.00	19.00 1.78 0.00	16.27 1.47 0.00	14.99 1.47 0.00
PROJECT___ORANGE 1 24174	3.08 -0.01 -0.81	1.85 0.00 -1.12	0.98 0.00 -0.20	-0.06 0.01 -1.96	0.42 0.01 -1.64	5.90 -0.01 -2.15	8.51 0.00 -8.66	-16.71 -0.20 -240.69	20.77 0.12 0.00	22.03 0.18 0.00	28.46 0.24 -3.02	20.54 0.08 -12.43	20.00 -0.12 -32.37	52.82 0.63 0.00	29.00 0.25 0.00	28.56 0.25 0.00	23.94 0.15 0.00	18.02 0.13 0.00	15.74 0.11 0.00	22.63 0.18 0.00	20.28 0.15 0.00	17.34 0.12 0.00	14.87 0.07 0.00	13.53 0.01 0.00
PROJECT___ORANGE 2 24166	3.08 -0.01 -0.81	1.85 0.00 -1.12	0.98 0.00 -0.20	-0.06 0.01 -1.96	0.42 0.01 -1.64	5.90 -0.01 -2.15	8.51 0.00 -8.66	-16.71 -0.20 -240.69	20.77 0.12 0.00	22.03 0.18 0.00	28.46 0.24 -3.02	20.54 0.08 -12.43	20.00 -0.12 -32.37	52.82 0.63 0.00	29.00 0.25 0.00	28.56 0.25 0.00	23.94 0.15 0.00	18.02 0.13 0.00	15.74 0.11 0.00	22.63 0.18 0.00	20.28 0.15 0.00	17.34 0.12 0.00	14.87 0.07 0.00	13.53 0.01 0.00
PYRITES___HYD 24023	2.18 -0.09 0.00	0.69 -0.03 0.00	0.74 -0.04 0.00	-1.94 0.09 0.00	-1.18 0.05 0.00	3.62 -0.14 0.00	2.67 0.00 -2.82	-179.64 8.53 -69.04	20.11 -0.53 0.00	21.31 -0.54 0.00	25.65 -0.76 -1.21	-1.27 -0.25 9.05	-3.54 0.42 -8.30	50.61 -1.59 0.00	28.01 -0.73 0.00	27.52 -0.79 0.00	23.10 -0.68 0.00	17.41 -0.48 0.00	15.22 -0.41 0.00	21.92 -0.53 0.00	19.62 -0.51 0.00	16.73 -0.49 0.00	14.31 -0.49 0.00	13.06 -0.46 0.00
RAMAPO___LBMP 323565	9.13 0.19 -6.67	9.98 0.06 -9.20	2.49 0.06 -1.65	13.83 -0.17 -16.03	12.09 -0.10 -13.41	21.44 0.31 -17.36	21.83 -0.03 -22.01	13.25 -25.86 -296.31	22.63 1.98 0.00	23.87 2.02 0.00	31.31 2.40 -3.72	24.08 0.73 -15.32	26.41 -1.22 -39.88	56.94 4.74 0.00	31.36 2.61 0.00	30.97 2.66 0.00	26.04 2.29 0.03	19.49 1.60 0.00	16.98 1.36 0.00	24.42 1.98 0.00	21.97 1.83 0.00	18.76 1.54 0.00	16.10 1.30 0.00	14.65 1.12 0.00

RANKINE_____	3.41	2.43	1.05	1.10	1.37	6.85	9.61	7.68	19.70	21.06	27.43	20.52	21.42	50.19	27.34	26.89	22.41	16.94	14.83	21.47	19.35	16.67	14.45	13.10
23646	-0.12	-0.03	-0.04	0.12	0.07	-0.21	0.04	18.46	-0.94	-0.79	-0.86	-0.24	0.53	-2.01	-1.41	-1.42	-1.37	-0.95	-0.80	-0.98	-0.79	-0.55	-0.34	-0.43
	-1.25	-1.73	-0.31	-3.01	-2.52	-3.30	-9.72	-246.42	0.00	0.00	-3.09	-12.73	-33.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	9.30	10.18	2.54	14.14	12.35	22.22	22.40	9.47	24.12	25.84	33.67	24.25	26.24	57.76	31.82	31.44	30.74	32.22	29.41	24.74	22.27	19.02	16.32	14.87
24244	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-30.02	2.37	2.42	2.85	0.88	-1.45	5.57	3.07	3.13	2.70	1.85	1.58	2.29	2.14	1.80	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	9.30	10.18	2.54	14.14	12.35	22.22	22.40	9.47	24.12	25.84	33.67	24.25	26.24	57.76	31.82	31.44	30.74	32.22	29.41	24.74	22.27	19.02	16.32	14.87
24245	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-30.02	2.37	2.42	2.85	0.88	-1.45	5.57	3.07	3.13	2.70	1.85	1.58	2.29	2.14	1.80	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	9.30	10.18	2.54	14.14	12.34	22.22	22.40	9.29	24.13	25.86	33.69	24.26	26.23	57.80	31.84	31.47	30.76	32.23	29.42	24.76	22.29	19.03	16.33	14.89
24246	0.22	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.20	2.38	2.44	2.88	0.89	-1.46	5.61	3.09	3.15	2.72	1.87	1.59	2.31	2.15	1.81	1.54	1.36
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	9.30	10.18	2.54	14.14	12.34	22.22	22.40	9.29	24.13	25.86	33.69	24.26	26.23	57.80	31.84	31.47	30.76	32.23	29.42	24.76	22.29	19.03	16.33	14.89
24247	0.22	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.20	2.38	2.44	2.88	0.89	-1.46	5.61	3.09	3.15	2.72	1.87	1.59	2.31	2.15	1.81	1.54	1.36
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	9.30	10.18	2.54	14.14	12.35	22.22	22.40	9.30	24.12	25.85	33.67	24.25	26.24	57.76	31.82	31.44	30.74	32.22	29.41	24.74	22.27	19.02	16.32	14.87
24248	0.22	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.19	2.37	2.43	2.85	0.89	-1.45	5.57	3.07	3.13	2.70	1.85	1.58	2.30	2.14	1.80	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	9.30	10.18	2.54	14.14	12.35	22.22	22.40	9.30	24.12	25.85	33.67	24.25	26.24	57.76	31.82	31.44	30.74	32.22	29.41	24.74	22.27	19.02	16.32	14.87
24249	0.22	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.19	2.37	2.43	2.85	0.89	-1.45	5.57	3.07	3.13	2.70	1.85	1.58	2.30	2.14	1.80	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	9.30	10.19	2.53	14.14	12.34	22.22	22.40	9.03	24.15	25.87	33.71	24.26	26.22	57.84	31.86	31.48	30.78	32.24	29.43	24.78	22.31	19.04	16.34	14.89
24250	0.23	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.46	2.40	2.45	2.89	0.89	-1.47	5.64	3.10	3.17	2.74	1.88	1.60	2.33	2.17	1.83	1.54	1.37
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	9.30	10.19	2.53	14.14	12.34	22.22	22.40	9.03	24.15	25.87	33.71	24.26	26.22	57.84	31.86	31.48	30.78	32.24	29.43	24.78	22.31	19.04	16.34	14.89
24251	0.23	0.07	0.08	-0.20	-0.12	0.37	-0.04	-30.46	2.40	2.45	2.89	0.89	-1.47	5.64	3.10	3.17	2.74	1.88	1.60	2.33	2.17	1.83	1.54	1.37
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	9.31	10.19	2.54	14.13	12.34	22.23	22.39	8.07	24.18	25.91	33.76	24.28	26.18	57.92	31.95	31.56	30.83	32.24	29.43	24.82	22.35	19.09	16.38	14.92
23729	0.23	0.07	0.08	-0.20	-0.13	0.38	-0.04	-31.42	2.43	2.49	2.94	0.91	-1.50	5.73	3.20	3.25	2.79	1.88	1.60	2.37	2.22	1.87	1.58	1.40
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	-0.01	0.00	0.00	0.00
RAVENSWOOD_GT_10	9.30	10.18	2.54	14.14	12.35	22.22	22.40	9.47	24.12	25.84	33.67	24.25	26.24	57.76	31.81	31.44	30.71	32.14	29.40	24.74	22.27	19.02	16.32	14.87
24258	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-30.02	2.37	2.42	2.85	0.88	-1.45	5.57	3.07	3.13	2.67	1.78	1.57	2.29	2.14	1.80	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	9.30	10.18	2.54	14.14	12.35	22.22	22.40	9.47	24.12	25.84	33.67	24.25	26.24	57.76	31.81	31.44	30.71	32.14	29.40	24.74	22.27	19.02	16.32	14.87
24259	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-30.02	2.37	2.42	2.85	0.88	-1.45	5.57	3.07	3.13	2.67	1.78	1.57	2.29	2.14	1.80	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	9.30	10.18	2.53	14.14	12.35	22.22	22.40	9.55	24.12	25.84	33.67	24.24	26.24	57.76	31.80	31.42	30.73	32.22	29.41	24.73	22.27	19.01	16.31	14.87
24252	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-29.94	2.37	2.42	2.85	0.88	-1.44	5.56	3.05	3.11	2.69	1.86	1.58	2.29	2.13	1.79	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	9.30	10.18	2.53	14.14	12.35	22.22	22.40	9.55	24.12	25.84	33.67	24.24	26.24	57.76	31.80	31.42	30.73	32.22	29.41	24.73	22.27	19.01	16.31	14.87
24254	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-29.94	2.37	2.42	2.85	0.88	-1.44	5.56	3.05	3.11	2.69	1.86	1.58	2.29	2.13	1.79	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	9.30	10.18	2.53	14.14	12.35	22.22	22.40	9.55	24.12	25.84	33.67	24.24	26.24	57.76	31.80	31.42	30.73	32.22	29.41	24.73	22.27	19.01	16.31	14.87
24253	0.22	0.07	0.08	-0.19	-0.12	0.37	-0.04	-29.94	2.37	2.42	2.85	0.88	-1.44	5.56	3.05	3.11	2.69	1.86	1.58	2.29	2.13	1.79	1.52	1.35
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_7 24255	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.55 -29.94 -296.69	24.12 2.37 -1.11	25.84 2.42 -1.57	33.67 2.85 -5.62	24.24 0.88 -15.34	26.24 -1.44 -39.94	57.76 5.56 0.00	31.80 3.05 0.00	31.42 3.11 0.00	30.73 2.69 -4.26	32.22 1.86 -12.47	29.41 1.58 -12.20	24.73 2.29 0.00	22.27 2.13 0.00	19.01 1.79 0.00	16.31 1.52 0.00	14.87 1.35 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	9.30 0.22 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.47 -30.02 -296.69	24.12 2.37 -1.11	25.84 2.42 -1.57	33.67 2.85 -5.62	24.25 0.88 -15.34	26.24 -1.45 -39.94	57.76 5.57 0.00	31.81 3.07 0.00	31.44 3.13 0.00	30.71 2.67 -4.26	32.14 1.78 -12.47	29.40 1.57 -12.20	24.74 2.29 0.00	22.27 2.14 0.00	19.02 1.80 0.00	16.32 1.52 0.00	14.87 1.35 0.00
RAVENSWOOD_GT_9 24257	9.30 0.22 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.19 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.47 -30.02 -296.69	24.12 2.37 -1.11	25.84 2.42 -1.57	33.67 2.85 -5.62	24.25 0.88 -15.34	26.24 -1.45 -39.94	57.76 5.57 0.00	31.81 3.07 0.00	31.44 3.13 0.00	30.71 2.67 -4.26	32.14 1.78 -12.47	29.40 1.57 -12.20	24.74 2.29 0.00	22.27 2.14 0.00	19.02 1.80 0.00	16.32 1.52 0.00	14.87 1.35 0.00
RAVENSWOOD___1 23533	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.86 2.44 -1.57	33.71 2.89 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.84 5.64 0.00	31.89 3.15 0.00	31.51 3.20 0.00	30.78 2.74 -4.26	32.21 1.85 -12.47	29.41 1.58 -12.20	24.79 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
RAVENSWOOD___2 23534	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.86 2.44 -1.57	33.71 2.89 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.84 5.64 0.00	31.89 3.15 0.00	31.51 3.20 0.00	30.78 2.74 -4.26	32.21 1.85 -12.47	29.41 1.58 -12.20	24.79 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
RAVENSWOOD___3 23535	9.30 0.22 -6.81	10.18 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.35 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.30 -30.97 -296.69	24.12 2.37 -1.11	25.85 2.43 -1.57	33.68 2.86 -5.62	24.25 0.89 -15.34	26.24 -1.45 -39.94	57.76 5.57 0.00	31.82 3.08 0.00	31.44 3.13 0.00	30.74 2.70 -4.26	32.22 1.86 -12.47	29.41 1.58 -12.20	24.75 2.30 0.00	22.27 2.14 0.00	19.02 1.80 0.00	16.32 1.52 0.00	14.88 1.35 0.00
RAVENSWOOD___4 23820	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.86 2.44 -1.57	33.71 2.89 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.84 5.64 0.00	31.89 3.15 0.00	31.51 3.20 0.00	30.78 2.74 -4.26	32.21 1.85 -12.47	29.41 1.58 -12.20	24.79 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
RCPL_TRUST___DRP 24196	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.36	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.20 -296.69	23.61 2.39 -0.57	25.11 2.45 -0.81	32.78 2.88 -4.70	24.26 0.90 -15.34	26.22 -1.46 -39.93	57.83 5.63 0.00	31.85 3.10 0.00	31.47 3.16 0.00	29.49 2.75 -2.96	28.21 1.91 -8.41	25.48 1.62 -8.23	24.76 2.31 0.00	22.29 2.15 0.00	19.02 1.80 0.00	16.32 1.53 0.00	14.88 1.35 0.00
RENSSELAER___COGEN 23796	10.38 0.14 -7.97	11.76 0.04 -10.99	2.79 0.04 -1.97	17.00 -0.12 -19.15	14.73 -0.07 -16.02	25.04 0.22 -21.05	24.75 -0.01 -24.90	30.00 -11.56 -298.76	21.54 0.89 0.00	22.73 0.88 0.00	29.96 1.03 -3.74	24.34 0.33 -15.98	27.40 -0.60 -40.25	54.43 2.24 0.00	29.96 1.21 0.00	29.53 1.22 0.00	24.88 1.10 0.00	18.71 0.82 0.00	16.34 0.72 0.00	23.27 0.82 0.00	20.89 0.76 0.00	17.89 0.67 0.00	15.43 0.63 0.00	14.17 0.64 0.00
REVERE_CPPR_DRP 24186	2.70 0.08 -0.35	1.24 0.03 -0.49	0.89 0.03 -0.09	-1.25 -0.06 -0.85	-0.55 -0.04 -0.71	4.82 0.13 -0.93	8.27 -0.02 -8.43	-5.48 -12.18 -263.91	21.67 1.03 0.00	23.01 1.16 0.00	29.85 1.33 -3.33	21.51 0.43 -13.06	22.56 -0.63 -35.45	54.99 2.79 0.00	30.21 1.47 0.00	29.75 1.44 0.00	24.95 1.17 0.00	18.79 0.90 0.00	16.43 0.80 0.00	23.64 1.19 0.00	21.19 1.06 0.00	18.10 0.88 0.00	15.47 0.67 0.00	14.05 0.53 0.00
RIVERBAY___ 323610	9.30 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.13 -13.69	22.23 0.38 -18.09	22.39 -0.05 -22.58	8.33 -31.16 -296.69	23.88 2.31 -0.93	25.59 2.41 -1.33	33.41 2.88 -5.33	24.28 0.91 -15.34	26.20 -1.48 -39.93	57.90 5.70 0.00	31.98 3.23 0.00	31.56 3.24 0.00	30.34 2.72 -3.85	30.87 1.78 -11.20	28.09 1.51 -10.95	24.75 2.31 0.00	22.29 2.16 0.00	19.05 1.83 0.00	16.36 1.56 0.00	14.90 1.37 0.00
ROCHESTER_9_IC 23652	3.20 -0.08 -1.01	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.49 0.08 -2.44	0.87 0.05 -2.04	6.30 -0.14 -2.67	9.00 0.02 -9.12	-3.50 11.11 -242.60	20.15 -0.49 0.00	21.48 -0.37 0.00	27.87 -0.37 -3.04	20.45 -0.11 -12.53	20.63 0.26 -32.63	51.36 -0.83 0.00	28.12 -0.63 0.00	27.68 -0.63 0.00	23.14 -0.64 0.00	17.46 -0.43 0.00	15.27 -0.36 0.00	21.98 -0.47 0.00	19.76 -0.37 0.00	16.94 -0.28 0.00	14.59 -0.21 0.00	13.24 -0.29 0.00
ROSETON___1 23587	9.27 0.19 -6.81	10.18 0.06 -9.40	2.52 0.06 -1.69	14.18 -0.16 -16.38	12.38 -0.10 -13.70	22.05 0.31 -17.98	22.33 -0.03 -22.50	14.70 -24.74 -296.64	22.54 1.90 0.00	23.78 1.93 0.00	31.20 2.28 -3.72	24.07 0.71 -15.34	26.51 -1.17 -39.93	56.71 4.51 0.00	31.22 2.47 0.00	30.83 2.52 0.00	25.97 2.18 -0.01	19.41 1.52 0.00	16.93 1.30 0.00	24.31 1.87 0.00	21.85 1.72 0.00	18.67 1.45 0.00	16.03 1.24 0.00	14.63 1.10 0.00
ROSETON___2 23588	9.27 0.19 -6.81	10.18 0.06 -9.40	2.52 0.06 -1.69	14.18 -0.16 -16.38	12.38 -0.10 -13.70	22.05 0.31 -17.98	22.33 -0.03 -22.50	14.70 -24.74 -296.64	22.54 1.90 0.00	23.78 1.93 0.00	31.20 2.28 -3.72	24.07 0.71 -15.34	26.51 -1.17 -39.93	56.71 4.51 0.00	31.22 2.47 0.00	30.83 2.52 0.00	25.97 2.18 -0.01	19.41 1.52 0.00	16.93 1.30 0.00	24.31 1.87 0.00	21.85 1.72 0.00	18.67 1.45 0.00	16.03 1.24 0.00	14.63 1.10 0.00
RUSSELL___1 23602	3.21 -0.07 -1.02	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.48 0.07 -2.44	0.86 0.04 -2.04	6.32 -0.12 -2.68	9.00 0.02 -9.12	-4.80 9.80 -242.60	20.27 -0.38 0.00	21.61 -0.24 0.00	28.02 -0.22 -3.04	20.50 -0.06 -12.53	20.56 0.18 -32.63	51.70 -0.50 0.00	28.32 -0.43 0.00	27.87 -0.44 0.00	23.29 -0.49 0.00	17.58 -0.31 0.00	15.37 -0.26 0.00	22.13 -0.32 0.00	19.89 -0.25 0.00	17.04 -0.18 0.00	14.67 -0.13 0.00	13.30 -0.22 0.00

RUSSELL___2 23532	3.21 -0.07 -1.02	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.48 0.07 -2.44	0.86 0.04 -2.04	6.32 -0.12 -2.68	9.00 0.02 -9.12	-4.80 9.80 -242.60	20.27 -0.38 0.00	21.61 -0.24 0.00	28.02 -0.22 -3.04	20.50 -0.06 -12.53	20.56 0.18 -32.63	51.70 -0.50 0.00	28.32 -0.43 0.00	27.87 -0.44 0.00	23.29 -0.49 0.00	17.58 -0.31 0.00	15.37 -0.26 0.00	22.13 -0.32 0.00	19.89 -0.25 0.00	17.04 -0.18 0.00	14.67 -0.13 0.00	13.30 -0.22 0.00
RUSSELL___3 23549	3.21 -0.07 -1.02	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.48 0.07 -2.44	0.86 0.04 -2.04	6.32 -0.12 -2.68	9.00 0.02 -9.12	-4.80 9.80 -242.60	20.27 -0.38 0.00	21.61 -0.24 0.00	28.02 -0.22 -3.04	20.50 -0.06 -12.53	20.56 0.18 -32.63	51.70 -0.50 0.00	28.32 -0.43 0.00	27.87 -0.44 0.00	23.29 -0.49 0.00	17.58 -0.31 0.00	15.37 -0.26 0.00	22.13 -0.32 0.00	19.89 -0.25 0.00	17.04 -0.18 0.00	14.67 -0.13 0.00	13.30 -0.22 0.00
RUSSELL___4 23556	3.21 -0.07 -1.02	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.48 0.07 -2.44	0.86 0.04 -2.04	6.32 -0.12 -2.68	9.00 0.02 -9.12	-4.80 9.80 -242.60	20.27 -0.38 0.00	21.61 -0.24 0.00	28.02 -0.22 -3.04	20.50 -0.06 -12.53	20.56 0.18 -32.63	51.70 -0.50 0.00	28.32 -0.43 0.00	27.87 -0.44 0.00	23.29 -0.49 0.00	17.58 -0.31 0.00	15.37 -0.26 0.00	22.13 -0.32 0.00	19.89 -0.25 0.00	17.04 -0.18 0.00	14.67 -0.13 0.00	13.30 -0.22 0.00
RUSSELL___STATION 23914	3.21 -0.07 -1.02	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.48 0.07 -2.44	0.86 0.04 -2.04	6.32 -0.12 -2.68	9.00 0.02 -9.12	-4.80 9.80 -242.60	20.27 -0.38 0.00	21.61 -0.24 0.00	28.02 -0.22 -3.04	20.50 -0.06 -12.53	20.56 0.18 -32.63	51.70 -0.50 0.00	28.32 -0.43 0.00	27.87 -0.44 0.00	23.29 -0.49 0.00	17.58 -0.31 0.00	15.37 -0.26 0.00	22.13 -0.32 0.00	19.89 -0.25 0.00	17.04 -0.18 0.00	14.67 -0.13 0.00	13.30 -0.22 0.00
S SALMON___HYD 24043	2.88 -0.03 -0.63	1.59 0.00 -0.87	0.92 -0.01 -0.16	-0.49 0.03 -1.51	0.06 0.02 -1.27	5.38 -0.05 -1.66	7.69 0.00 -7.83	-32.53 2.02 -222.65	20.55 -0.09 0.00	21.80 -0.05 0.00	27.99 -0.03 -2.83	18.38 0.01 -10.35	17.61 0.00 -29.85	52.31 0.12 0.00	28.70 -0.04 0.00	28.28 -0.04 0.00	23.72 -0.06 0.00	17.86 -0.03 0.00	15.59 -0.04 0.00	22.41 -0.03 0.00	20.12 -0.01 0.00	17.22 0.00 0.00	14.78 -0.02 0.00	13.46 -0.07 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	3.32 -0.16 -1.21	2.36 -0.04 -1.67	1.02 -0.05 -0.30	1.02 0.14 -2.91	1.30 0.09 -2.44	6.69 -0.26 -3.19	9.51 0.05 -9.61	12.12 23.55 -245.77	19.32 -1.32 0.00	20.66 -1.19 0.00	26.95 -1.33 -3.08	20.32 -0.40 -12.70	21.58 0.78 -33.06	49.15 -3.04 0.00	26.79 -1.96 0.00	26.36 -1.95 0.00	21.99 -1.79 0.00	16.63 -1.26 0.00	14.57 -1.05 0.00	21.06 -1.39 0.00	18.97 -1.17 0.00	16.34 -0.88 0.00	14.19 -0.60 0.00	12.86 -0.66 0.00
SELKIRK___I 23801	10.29 0.13 -7.89	11.65 0.04 -10.88	2.77 0.04 -1.95	16.82 -0.12 -18.97	14.57 -0.07 -15.87	24.82 0.21 -20.85	24.59 -0.01 -24.74	28.42 -12.08 -297.71	21.56 0.92 0.00	22.77 0.92 0.00	30.01 1.08 -3.74	24.28 0.34 -15.91	27.40 -0.58 -40.24	54.42 2.22 0.00	29.95 1.20 0.00	29.53 1.21 0.00	24.86 1.08 0.00	18.69 0.80 0.00	16.32 0.69 0.00	23.32 0.87 0.00	20.94 0.81 0.00	17.91 0.70 0.00	15.42 0.63 0.00	14.13 0.60 0.00
SELKIRK___II 23799	10.29 0.13 -7.89	11.65 0.04 -10.89	2.77 0.04 -1.95	16.83 -0.12 -18.98	14.58 -0.07 -15.88	24.83 0.21 -20.86	24.60 -0.01 -24.75	28.43 -12.07 -297.71	21.56 0.91 0.00	22.75 0.91 0.00	30.00 1.07 -3.74	24.28 0.34 -15.92	27.40 -0.58 -40.24	54.40 2.20 0.00	29.94 1.18 0.00	29.51 1.20 0.00	24.85 1.07 0.00	18.68 0.79 0.00	16.31 0.68 0.00	23.31 0.86 0.00	20.93 0.80 0.00	17.91 0.69 0.00	15.41 0.61 0.00	14.12 0.60 0.00
SENECA OSWGO___HYD 24041	2.93 -0.02 -0.68	1.66 -0.01 -0.94	0.94 -0.01 -0.17	-0.36 0.03 -1.64	0.16 0.01 -1.37	5.52 -0.04 -1.80	7.72 0.00 -7.87	-33.01 1.35 -222.84	20.60 -0.04 0.00	21.84 -0.01 0.00	28.02 0.03 -2.80	19.54 0.00 -11.51	17.72 0.00 -29.97	52.29 0.09 0.00	28.59 -0.16 0.00	28.25 -0.06 0.00	23.69 -0.10 0.00	17.88 -0.01 0.00	15.64 0.01 0.00	22.44 -0.01 0.00	20.14 0.01 0.00	17.20 -0.02 0.00	14.76 -0.04 0.00	13.43 -0.09 0.00
SENECA___ENERGY 23797	3.34 -0.04 -1.11	2.25 -0.01 -1.54	1.04 -0.01 -0.27	0.69 0.04 -2.68	1.04 0.02 -2.24	6.64 -0.06 -2.93	9.16 0.01 -9.30	-11.48 3.86 -241.86	20.34 -0.31 0.00	21.79 -0.06 0.00	28.21 -0.01 -3.03	20.53 0.01 -12.49	20.30 0.03 -32.53	52.18 -0.02 0.00	28.59 -0.15 0.00	28.17 -0.14 0.00	23.61 -0.17 0.00	17.76 -0.12 0.00	15.52 -0.11 0.00	22.33 -0.11 0.00	20.04 -0.09 0.00	17.16 -0.06 0.00	14.73 -0.07 0.00	13.45 -0.07 0.00
SHOEMAKER___GT 23640	8.94 0.18 -6.49	9.73 0.05 -8.95	2.44 0.06 -1.61	13.42 -0.16 -15.61	11.74 -0.10 -13.06	21.02 0.30 -16.96	21.53 -0.03 -21.70	14.84 -24.06 -296.10	22.51 1.86 0.00	23.75 1.91 0.00	31.17 2.26 -3.72	24.04 0.70 -15.31	26.45 -1.15 -39.85	56.72 4.52 0.00	31.24 2.49 0.00	30.84 2.52 0.00	25.93 2.17 0.02	19.42 1.53 0.00	16.93 1.30 0.00	24.32 1.87 0.00	21.87 1.74 0.00	18.68 1.47 0.00	16.03 1.24 0.00	14.60 1.08 0.00
SHOREHAM_IC_1 23715	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.08 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.40 -39.17	76.26 0.02 -76.38	9.30 -30.19 -296.70	22.96 2.37 0.05	24.17 2.39 0.08	31.78 2.86 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.81 5.61 0.00	31.88 3.13 0.00	31.41 3.09 0.00	26.49 2.71 0.00	19.38 1.90 0.41	16.88 1.66 0.40	24.91 2.46 0.00	22.35 2.22 0.00	19.00 1.78 0.00	16.27 1.47 0.00	14.99 1.47 0.00
SHOREHAM_IC_2 23716	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.08 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.40 -39.17	76.26 0.02 -76.38	9.30 -30.19 -296.70	22.96 2.37 0.05	24.17 2.39 0.08	31.78 2.86 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.81 5.61 0.00	31.88 3.13 0.00	31.41 3.09 0.00	26.49 2.71 0.00	19.38 1.90 0.41	16.88 1.66 0.40	24.91 2.46 0.00	22.35 2.22 0.00	19.00 1.78 0.00	16.27 1.47 0.00	14.99 1.47 0.00
SISSONVILLE___ 23735	2.15 -0.12 0.00	0.69 -0.04 0.00	0.73 -0.04 0.00	-1.92 0.11 0.00	-1.16 0.06 0.00	3.57 -0.19 0.00	2.77 0.00 -2.92	-172.33 11.87 -73.01	19.79 -0.86 0.00	20.93 -0.92 0.00	25.26 -1.19 -1.26	-0.95 -0.39 8.58	-2.79 0.61 -8.85	49.73 -2.47 0.00	27.53 -1.21 0.00	27.06 -1.25 0.00	22.70 -1.08 0.00	17.12 -0.77 0.00	14.97 -0.65 0.00	21.57 -0.88 0.00	19.30 -0.83 0.00	16.47 -0.74 0.00	14.11 -0.68 0.00	12.90 -0.63 0.00
SITHE_IND_GS1 24169	2.82 -0.05 -0.60	1.54 -0.02 -0.83	0.90 -0.02 -0.15	-0.53 0.05 -1.45	0.02 0.03 -1.21	5.26 -0.09 -1.59	7.68 0.00 -7.82	-24.29 6.06 -226.86	20.22 -0.42 0.00	21.44 -0.41 0.00	27.58 -0.46 -2.85	19.60 -0.14 -11.72	18.47 0.22 -30.51	51.38 -0.81 0.00	28.23 -0.52 0.00	27.80 -0.52 0.00	23.32 -0.46 0.00	17.56 -0.33 0.00	15.34 -0.29 0.00	22.04 -0.41 0.00	19.78 -0.35 0.00	16.92 -0.30 0.00	14.53 -0.27 0.00	13.25 -0.28 0.00

SITHE_IND_GS2 24170	2.82 -0.05 -0.60	1.54 -0.02 -0.83	0.90 -0.02 -0.15	-0.53 0.05 -1.45	0.02 0.03 -1.21	5.26 -0.09 -1.59	7.68 0.00 -7.82	-24.29 6.06 -226.86	20.22 -0.42 0.00	21.44 -0.41 0.00	27.58 -0.46 -2.85	19.60 -0.14 -11.72	18.47 0.22 -30.51	51.38 -0.81 0.00	28.23 -0.52 0.00	27.80 -0.52 0.00	23.32 -0.46 0.00	17.56 -0.33 0.00	15.34 -0.29 0.00	22.04 -0.41 0.00	19.78 -0.35 0.00	16.92 -0.30 0.00	14.53 -0.27 0.00	13.25 -0.28 0.00
SITHE_IND_GS3 24171	2.82 -0.05 -0.60	1.54 -0.02 -0.83	0.90 -0.02 -0.15	-0.53 0.05 -1.45	0.02 0.03 -1.21	5.26 -0.09 -1.59	7.68 0.00 -7.82	-24.29 6.06 -226.86	20.22 -0.42 0.00	21.44 -0.41 0.00	27.58 -0.46 -2.85	19.60 -0.14 -11.72	18.47 0.22 -30.51	51.38 -0.81 0.00	28.23 -0.52 0.00	27.80 -0.52 0.00	23.32 -0.46 0.00	17.56 -0.33 0.00	15.34 -0.29 0.00	22.04 -0.41 0.00	19.78 -0.35 0.00	16.92 -0.30 0.00	14.53 -0.27 0.00	13.25 -0.28 0.00
SITHE_IND_GS4 24172	2.82 -0.05 -0.60	1.54 -0.02 -0.83	0.90 -0.02 -0.15	-0.53 0.05 -1.45	0.02 0.03 -1.21	5.26 -0.09 -1.59	7.68 0.00 -7.82	-24.29 6.06 -226.86	20.22 -0.42 0.00	21.44 -0.41 0.00	27.58 -0.46 -2.85	19.60 -0.14 -11.72	18.47 0.22 -30.51	51.38 -0.81 0.00	28.23 -0.52 0.00	27.80 -0.52 0.00	23.32 -0.46 0.00	17.56 -0.33 0.00	15.34 -0.29 0.00	22.04 -0.41 0.00	19.78 -0.35 0.00	16.92 -0.30 0.00	14.53 -0.27 0.00	13.25 -0.28 0.00
SITHE___BATAVIA 24024	3.27 -0.12 -1.12	2.24 -0.03 -1.54	1.01 -0.04 -0.28	0.76 0.11 -2.68	1.08 0.06 -2.24	6.51 -0.20 -2.94	9.27 0.04 -9.37	4.17 17.14 -244.23	19.87 -0.78 0.00	21.24 -0.61 0.00	27.60 -0.66 -3.06	20.45 -0.19 -12.62	21.03 0.44 -32.85	50.63 -1.56 0.00	27.62 -1.13 0.00	27.15 -1.16 0.00	22.65 -1.13 0.00	17.13 -0.76 0.00	14.99 -0.64 0.00	21.61 -0.83 0.00	19.48 -0.66 0.00	16.74 -0.48 0.00	14.49 -0.30 0.00	13.11 -0.41 0.00
SITHE___INDEPEND 23800	2.82 -0.05 -0.60	1.54 -0.02 -0.83	0.90 -0.02 -0.15	-0.53 0.05 -1.45	0.02 0.03 -1.21	5.26 -0.09 -1.59	7.68 0.00 -7.82	-24.29 6.06 -226.86	20.22 -0.42 0.00	21.44 -0.41 0.00	27.58 -0.46 -2.85	19.60 -0.14 -11.72	18.47 0.22 -30.51	51.38 -0.81 0.00	28.23 -0.52 0.00	27.80 -0.52 0.00	23.32 -0.46 0.00	17.56 -0.33 0.00	15.34 -0.29 0.00	22.04 -0.41 0.00	19.78 -0.35 0.00	16.92 -0.30 0.00	14.53 -0.27 0.00	13.25 -0.28 0.00
SITHE___MASSENA 23902	2.20 -0.07 0.00	0.70 -0.02 0.00	0.75 -0.03 0.00	-1.97 0.06 0.00	-1.19 0.04 0.00	3.65 -0.11 0.00	1.74 0.00 -1.88	-217.54 8.02 -31.64	20.09 -0.55 0.00	21.25 -0.60 0.00	25.20 -0.80 -0.81	-5.63 -0.26 13.39	-8.76 0.42 -3.08	50.49 -1.70 0.00	27.94 -0.81 0.00	27.46 -0.85 0.00	23.06 -0.73 0.00	17.37 -0.53 0.00	15.19 -0.44 0.00	21.87 -0.58 0.00	19.58 -0.55 0.00	16.71 -0.50 0.00	14.37 -0.43 0.00	13.16 -0.36 0.00
SITHE___OGDNSBRG 24021	2.19 -0.08 0.00	0.70 -0.03 0.00	0.75 -0.03 0.00	-1.96 0.07 0.00	-1.18 0.04 0.00	3.64 -0.12 0.00	2.33 0.00 -2.48	-194.04 7.75 -55.41	20.15 -0.49 0.00	21.33 -0.52 0.00	25.53 -0.73 -1.07	-2.84 -0.24 10.63	-5.47 0.39 -6.40	50.65 -1.54 0.00	28.03 -0.72 0.00	27.54 -0.77 0.00	23.11 -0.67 0.00	17.43 -0.46 0.00	15.25 -0.38 0.00	21.96 -0.48 0.00	19.66 -0.47 0.00	16.77 -0.45 0.00	14.37 -0.43 0.00	13.13 -0.39 0.00
SITHE___STERLING 23777	2.79 0.08 -0.44	1.36 0.03 -0.61	0.91 0.03 -0.11	-1.03 -0.06 -1.06	-0.38 -0.04 -0.88	5.05 0.13 -1.16	8.49 -0.01 -8.65	-2.50 -11.77 -266.48	21.62 0.98 0.00	22.96 1.11 0.00	29.80 1.26 -3.34	22.20 0.41 -13.77	22.98 -0.60 -35.84	54.85 2.66 0.00	30.13 1.38 0.00	29.68 1.37 0.00	24.89 1.11 0.00	18.74 0.85 0.00	16.40 0.77 0.00	23.59 1.14 0.00	21.16 1.03 0.00	18.07 0.85 0.00	15.45 0.65 0.00	14.04 0.51 0.00
SOUTH CAIRO___GT 23612	9.78 0.19 -7.32	10.88 0.06 -10.09	2.65 0.06 -1.81	15.40 -0.17 -17.60	13.40 -0.10 -14.72	23.41 0.31 -19.33	23.38 -0.02 -23.55	16.31 -23.63 -297.14	22.53 1.89 0.00	23.79 1.94 0.00	31.21 2.29 -3.73	24.10 0.72 -15.36	26.58 -1.16 -39.99	56.82 4.62 0.00	31.26 2.51 0.00	30.81 2.50 0.00	25.94 2.15 0.00	19.47 1.58 0.00	17.00 1.38 0.00	24.35 1.90 0.00	21.89 1.76 0.00	18.69 1.47 0.00	16.02 1.23 0.00	14.60 1.08 0.00
SOUTH HAMPTN___IC 23720	9.42 0.34 -6.81	10.23 0.11 -9.39	2.57 0.11 -1.68	14.04 -0.30 -16.37	12.29 -0.18 -13.69	43.46 0.52 -39.17	76.25 0.00 -76.39	-0.75 -40.24 -296.70	23.82 3.23 0.05	25.12 3.35 0.08	32.92 3.99 -3.73	24.87 1.26 -15.59	25.68 -2.01 -39.93	60.25 8.06 0.00	33.23 4.48 0.00	32.74 4.43 0.00	27.61 3.83 0.00	20.23 2.75 0.41	17.63 2.41 0.40	25.98 3.54 0.00	23.30 3.17 0.00	19.76 2.54 0.00	16.86 2.06 0.00	15.48 1.95 0.00
SOUTHOLD___IC 23719	9.46 0.38 -6.81	10.24 0.13 -9.39	2.58 0.13 -1.68	14.01 -0.33 -16.37	12.27 -0.20 -13.69	43.53 0.59 -39.17	76.24 0.00 -76.39	-5.99 -45.48 -296.70	24.25 3.66 0.05	25.59 3.82 0.08	33.46 4.53 -3.73	25.04 1.43 -15.59	25.42 -2.26 -39.93	61.34 9.14 0.00	33.83 5.08 0.00	33.32 5.01 0.00	28.11 4.34 0.00	20.61 3.13 0.41	17.99 2.76 0.40	26.51 4.06 0.00	23.79 3.66 0.00	20.16 2.94 0.00	17.17 2.37 0.00	15.73 2.20 0.00
ST LAWRENCE___ 23600	2.19 -0.08 0.00	0.70 -0.03 0.00	0.75 -0.03 0.00	-1.96 0.08 0.00	-1.18 0.04 0.00	3.63 -0.13 0.00	1.54 0.01 -1.68	-223.94 9.90 -23.37	19.93 -0.71 0.00	21.08 -0.77 0.00	24.92 -0.99 -0.72	-6.65 -0.32 14.35	-9.82 0.50 -1.93	50.12 -2.07 0.00	27.73 -1.01 0.00	27.26 -1.05 0.00	22.88 -0.90 0.00	17.23 -0.66 0.00	15.07 -0.56 0.00	21.69 -0.76 0.00	19.42 -0.71 0.00	16.59 -0.63 0.00	14.27 -0.53 0.00	13.08 -0.45 0.00
STATION 5_MISC_HYD 23604	3.20 -0.08 -1.01	2.11 -0.02 -1.40	1.00 -0.03 -0.25	0.49 0.08 -2.44	0.87 0.05 -2.04	6.30 -0.14 -2.67	9.00 0.02 -9.12	-3.50 11.11 -242.60	20.15 -0.49 0.00	21.48 -0.37 0.00	27.87 -0.37 -3.04	20.45 -0.11 -12.53	20.63 0.26 -32.63	51.36 -0.83 0.00	28.12 -0.63 0.00	27.68 -0.63 0.00	23.14 -0.64 0.00	17.46 -0.43 0.00	15.27 -0.36 0.00	21.98 -0.47 0.00	19.76 -0.37 0.00	16.94 -0.28 0.00	14.59 -0.21 0.00	13.24 -0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	3.25 -0.04 -1.02	2.13 -0.01 -1.41	1.02 -0.01 -0.25	0.46 0.04 -2.45	0.85 0.02 -2.05	6.39 -0.06 -2.69	8.97 0.01 -9.11	-10.94 4.39 -241.87	20.52 -0.12 0.00	21.91 0.05 0.00	28.34 0.11 -3.03	20.56 0.04 -12.50	20.28 0.00 -32.53	52.37 0.18 0.00	28.71 -0.04 0.00	28.25 -0.06 0.00	23.66 -0.12 0.00	17.83 -0.06 0.00	15.58 -0.05 0.00	22.43 -0.02 0.00	20.15 0.02 0.00	17.25 0.03 0.00	14.81 0.02 0.00	13.47 -0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	3.18 -0.09 -1.01	2.09 -0.02 -1.39	0.99 -0.03 -0.25	0.48 0.09 -2.42	0.85 0.05 -2.03	6.26 -0.15 -2.65	8.98 0.02 -9.10	-2.60 12.12 -242.48	20.05 -0.59 0.00	21.37 -0.48 0.00	27.73 -0.50 -3.04	20.41 -0.15 -12.53	20.67 0.31 -32.61	51.13 -1.07 0.00	28.00 -0.75 0.00	27.56 -0.75 0.00	23.05 -0.73 0.00	17.39 -0.50 0.00	15.20 -0.43 0.00	21.88 -0.56 0.00	19.67 -0.47 0.00	16.85 -0.37 0.00	14.50 -0.29 0.00	13.16 -0.36 0.00

STEEL___WIND 323596	3.41 -0.11 -1.25	2.43 -0.02 -1.73	1.05 -0.04 -0.31	1.10 0.12 -3.01	1.37 0.07 -2.52	6.86 -0.21 -3.30	9.61 0.04 -9.72	7.43 18.21 -246.42	19.72 -0.92 0.00	21.08 -0.77 0.00	27.45 -0.84 -3.09	20.52 -0.24 -12.73	21.41 0.52 -33.14	50.23 -1.96 0.00	27.36 -1.39 0.00	26.91 -1.40 0.00	22.43 -1.35 0.00	16.96 -0.93 0.00	14.85 -0.78 0.00	21.49 -0.96 0.00	19.37 -0.77 0.00	16.69 -0.53 0.00	14.47 -0.33 0.00	13.11 -0.41 0.00
STEUBEN_REC_LFGE 323667	4.13 0.11 -1.74	3.18 0.05 -2.40	1.25 0.04 -0.43	2.07 -0.08 -4.19	2.23 -0.05 -3.51	8.49 0.14 -4.59	10.77 -0.02 -10.93	-19.13 -15.86 -253.93	22.00 1.35 0.00	23.37 1.53 0.00	30.21 1.83 -3.19	21.74 0.60 -13.12	21.03 -0.87 -34.16	56.02 3.83 0.00	30.58 1.83 0.00	30.09 1.78 0.00	25.26 1.48 0.00	19.02 1.12 0.00	16.51 0.88 0.00	23.85 1.40 0.00	21.50 1.37 0.00	18.44 1.22 0.00	15.78 0.98 0.00	14.36 0.84 0.00
STONY___BROOK 24151	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.35 0.44 -39.15	76.19 -0.01 -76.34	4.91 -34.58 -296.70	23.34 2.75 0.05	24.59 2.82 0.08	32.29 3.36 -3.73	24.67 1.06 -15.59	25.98 -1.70 -39.93	58.79 6.60 0.00	32.42 3.67 0.00	31.92 3.61 0.00	26.83 3.05 0.00	19.64 2.16 0.41	17.17 1.94 0.40	25.30 2.86 0.00	22.69 2.56 0.00	19.31 2.09 0.00	16.52 1.72 0.00	15.14 1.62 0.00
STURGEON_POOL_HYD 23609	9.40 0.18 -6.95	10.37 0.06 -9.59	2.56 0.06 -1.72	14.52 -0.16 -16.71	12.66 -0.10 -13.98	22.40 0.30 -18.34	22.60 -0.03 -22.77	14.48 -25.07 -296.75	22.60 1.96 0.00	23.84 1.99 0.00	31.30 2.37 -3.73	24.10 0.74 -15.34	26.49 -1.20 -39.94	56.82 4.63 0.00	31.28 2.53 0.00	30.91 2.60 0.00	26.01 2.23 0.00	19.43 1.54 0.00	16.94 1.31 0.00	24.37 1.92 0.00	21.92 1.79 0.00	18.71 1.49 0.00	16.04 1.24 0.00	14.60 1.08 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	9.02 0.19 -6.56	9.84 0.06 -9.05	2.46 0.06 -1.62	13.58 -0.16 -15.78	11.87 -0.10 -13.20	21.20 0.31 -17.13	21.65 -0.03 -21.83	13.71 -25.27 -296.19	22.59 1.95 0.00	23.84 1.99 0.00	31.27 2.36 -3.72	24.06 0.72 -15.31	26.41 -1.20 -39.86	56.88 4.68 0.00	31.31 2.56 0.00	30.92 2.61 0.00	26.01 2.25 0.02	19.46 1.57 0.00	16.97 1.34 0.00	24.40 1.95 0.00	21.94 1.80 0.00	18.73 1.51 0.00	16.07 1.28 0.00	14.64 1.11 0.00
SYNERGY___BIOGAS 323694	3.27 -0.12 -1.12	2.24 -0.03 -1.54	1.01 -0.04 -0.28	0.76 0.11 -2.68	1.08 0.06 -2.24	6.51 -0.20 -2.94	9.27 0.04 -9.37	4.17 17.14 -244.23	19.87 -0.78 0.00	21.24 -0.61 0.00	27.60 -0.66 -3.06	20.45 -0.19 -12.62	21.03 0.44 -32.85	50.63 -1.56 0.00	27.62 -1.13 0.00	27.15 -1.16 0.00	22.65 -1.13 0.00	17.13 -0.76 0.00	14.99 -0.64 0.00	21.61 -0.83 0.00	19.48 -0.66 0.00	16.74 -0.48 0.00	14.49 -0.30 0.00	13.11 -0.41 0.00
SYRACUSE___ENERGY_ST1 323597	3.15 0.00 -0.88	1.95 0.00 -1.22	0.99 0.00 -0.22	0.09 0.01 -2.12	0.55 0.00 -1.77	6.09 0.00 -2.32	8.54 0.00 -8.68	-21.60 -1.33 -236.93	20.84 0.20 0.00	22.10 0.25 0.00	28.48 0.32 -2.97	20.37 0.10 -12.24	19.47 -0.15 -31.87	52.93 0.73 0.00	29.06 0.31 0.00	28.62 0.31 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.70 0.25 0.00	20.37 0.24 0.00	17.41 0.20 0.00	14.93 0.13 0.00	13.60 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	3.15 0.00 -0.88	1.95 0.00 -1.22	0.99 0.00 -0.22	0.09 0.01 -2.12	0.55 0.00 -1.77	6.09 0.00 -2.32	8.54 0.00 -8.68	-21.60 -1.33 -236.93	20.84 0.20 0.00	22.10 0.25 0.00	28.48 0.32 -2.97	20.37 0.10 -12.24	19.47 -0.15 -31.87	52.93 0.73 0.00	29.06 0.31 0.00	28.62 0.31 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.70 0.25 0.00	20.37 0.24 0.00	17.41 0.20 0.00	14.93 0.13 0.00	13.60 0.08 0.00
SYRACUSE___POWER 24017	3.19 0.01 -0.91	1.99 0.00 -1.25	1.00 0.00 -0.22	0.15 0.00 -2.19	0.60 0.00 -1.83	6.17 0.02 -2.40	8.70 0.00 -8.84	-18.96 -2.35 -240.59	20.93 0.29 0.00	22.19 0.34 0.00	28.64 0.42 -3.02	20.59 0.14 -12.43	19.90 -0.21 -32.36	53.18 0.98 0.00	29.20 0.45 0.00	28.75 0.44 0.00	24.11 0.33 0.00	18.15 0.26 0.00	15.86 0.23 0.00	22.80 0.36 0.00	20.44 0.31 0.00	17.48 0.26 0.00	14.98 0.18 0.00	13.64 0.11 0.00
TRIGEN___CC 323695	9.31 0.23 -6.81	10.19 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	40.40 0.37 -36.27	68.84 -0.02 -69.01	9.45 -30.03 -296.70	22.98 2.39 0.05	24.24 2.46 0.08	31.86 2.93 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.80 5.60 0.00	31.86 3.11 0.00	31.41 3.09 0.00	26.51 2.73 0.00	19.40 1.92 0.41	16.85 1.62 0.40	24.80 2.35 0.00	22.25 2.11 0.00	18.97 1.75 0.00	16.25 1.45 0.00	14.86 1.33 0.00
UNION___PROCESSING_DRP 323587	3.20 -0.09 -1.02	2.11 -0.02 -1.41	1.00 -0.03 -0.25	0.50 0.08 -2.45	0.87 0.05 -2.05	6.30 -0.15 -2.68	9.01 0.03 -9.13	-2.71 11.87 -242.63	20.09 -0.55 0.00	21.41 -0.44 0.00	27.78 -0.46 -3.04	20.43 -0.13 -12.53	20.67 0.30 -32.63	51.19 -1.01 0.00	28.03 -0.72 0.00	27.58 -0.73 0.00	23.07 -0.71 0.00	17.41 -0.49 0.00	15.22 -0.41 0.00	21.91 -0.54 0.00	19.70 -0.43 0.00	16.88 -0.33 0.00	14.54 -0.25 0.00	13.20 -0.33 0.00
UPPER HUDSON___HYD 24058	10.77 0.21 -8.29	12.22 0.06 -11.43	2.90 0.07 -2.05	17.70 -0.19 -19.92	15.33 -0.12 -16.67	26.03 0.37 -21.90	25.39 -0.02 -25.55	15.93 -25.89 -299.03	22.64 2.00 0.00	23.92 2.07 0.00	31.30 2.37 -3.74	24.94 0.77 -16.14	26.81 -1.24 -40.30	57.24 5.04 0.00	31.47 2.72 0.00	31.00 2.69 0.00	26.12 2.34 0.00	19.70 1.81 0.00	17.20 1.57 0.00	24.45 2.00 0.00	21.94 1.81 0.00	18.76 1.55 0.00	16.17 1.38 0.00	14.77 1.25 0.00
UPPER RAQUET___HYD 24056	2.15 -0.12 0.00	0.69 -0.04 0.00	0.73 -0.04 0.00	-1.92 0.11 0.00	-1.16 0.06 0.00	3.57 -0.19 0.00	2.77 0.00 -2.92	-172.33 11.87 -73.01	19.79 -0.86 0.00	20.93 -0.92 0.00	25.26 -1.19 -1.26	-0.95 -0.39 8.58	-2.79 0.61 -8.85	49.73 -2.47 0.00	27.53 -1.21 0.00	27.06 -1.25 0.00	22.70 -1.08 0.00	17.12 -0.77 0.00	14.97 -0.65 0.00	21.57 -0.88 0.00	19.30 -0.83 0.00	16.47 -0.74 0.00	14.11 -0.68 0.00	12.90 -0.63 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	5.54 0.14 -3.13	5.09 0.05 -4.31	1.60 0.05 -0.77	5.35 -0.13 -7.52	4.99 -0.08 -6.29	12.24 0.24 -8.24	14.46 -0.02 -14.63	7.80 -19.47 -284.47	22.20 1.56 0.00	23.51 1.66 0.00	30.71 1.94 -3.57	23.33 0.61 -14.70	25.09 -0.93 -38.28	56.00 3.81 0.00	30.78 2.04 0.00	30.35 2.04 0.00	25.51 1.73 0.00	19.18 1.29 0.00	16.75 1.12 0.00	24.11 1.67 0.00	21.66 1.52 0.00	18.50 1.28 0.00	15.84 1.04 0.00	14.39 0.87 0.00
VISCHER___FERRY HYD 24020	10.63 0.15 -8.21	12.09 0.05 -11.32	2.86 0.05 -2.03	17.56 -0.14 -19.73	15.19 -0.08 -16.50	25.70 0.26 -21.68	25.23 -0.01 -25.39	25.88 -16.03 -299.11	21.86 1.22 0.00	23.09 1.24 0.00	30.34 1.41 -3.74	24.62 0.46 -16.14	27.22 -0.84 -40.31	55.44 3.24 0.00	30.49 1.74 0.00	30.05 1.74 0.00	25.30 1.52 0.00	19.06 1.17 0.00	16.65 1.03 0.00	23.65 1.20 0.00	21.22 1.09 0.00	18.19 0.98 0.00	15.71 0.92 0.00	14.41 0.89 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	9.16 0.20 -6.68	10.00 0.06 -9.21	2.50 0.07 -1.65	13.85 -0.18 -16.06	12.10 -0.11 -13.43	21.44 0.33 -17.34	21.81 -0.04 -21.99	11.43 -27.66 -296.30	22.78 2.14 0.00	24.04 2.19 0.00	31.51 2.60 -3.72	24.14 0.79 -15.32	26.31 -1.32 -39.88	57.36 5.16 0.00	31.58 2.84 0.00	31.20 2.89 0.00	26.23 2.48 0.03	19.63 1.74 0.00	17.11 1.48 0.00	24.60 2.15 0.00	22.13 1.99 0.00	18.89 1.68 0.00	16.21 1.42 0.00	14.74 1.22 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	9.30 0.22 -6.81	10.18 0.07 -9.39	2.53 0.08 -1.68	14.14 -0.20 -16.36	12.34 -0.12 -13.69	22.22 0.37 -18.09	22.40 -0.04 -22.58	9.29 -30.20 -296.69	23.61 2.39 -0.57	25.11 2.45 -0.81	32.78 2.88 -4.70	24.26 0.90 -15.34	26.22 -1.46 -39.93	57.84 5.64 0.00	31.85 3.10 0.00	31.47 3.16 0.00	29.49 2.75 -2.96	28.21 1.91 -8.41	25.48 1.62 -8.23	24.76 2.31 0.00	22.29 2.15 0.00	19.02 1.80 0.00	16.32 1.53 0.00	14.88 1.35 0.00
WADING RIVER_IC_1 23522	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.39 -39.18	76.27 0.02 -76.39	9.56 -29.93 -296.70	22.94 2.35 0.05	24.16 2.38 0.08	31.77 2.84 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.79 5.59 0.00	31.87 3.12 0.00	31.39 3.08 0.00	26.47 2.70 0.00	19.36 1.89 0.41	16.88 1.65 0.40	24.90 2.45 0.00	22.33 2.20 0.00	18.98 1.77 0.00	16.25 1.46 0.00	14.99 1.47 0.00
WADING RIVER_IC_2 23547	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.39 -39.18	76.27 0.02 -76.39	9.56 -29.93 -296.70	22.94 2.35 0.05	24.16 2.38 0.08	31.77 2.84 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.79 5.59 0.00	31.87 3.12 0.00	31.39 3.08 0.00	26.47 2.70 0.00	19.36 1.89 0.41	16.88 1.65 0.40	24.90 2.45 0.00	22.33 2.20 0.00	18.98 1.77 0.00	16.25 1.46 0.00	14.99 1.47 0.00
WADING RIVER_IC_3 23601	9.35 0.27 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.10 -0.23 -16.37	12.33 -0.14 -13.69	43.33 0.39 -39.18	76.27 0.02 -76.39	9.56 -29.93 -296.70	22.94 2.35 0.05	24.16 2.38 0.08	31.77 2.84 -3.73	24.51 0.89 -15.59	26.23 -1.45 -39.93	57.79 5.59 0.00	31.87 3.12 0.00	31.39 3.08 0.00	26.47 2.70 0.00	19.36 1.89 0.41	16.88 1.65 0.40	24.90 2.45 0.00	22.33 2.20 0.00	18.98 1.77 0.00	16.25 1.46 0.00	14.99 1.47 0.00
WALDEN___HYDRO 24148	9.24 0.20 -6.77	10.12 0.06 -9.33	2.52 0.06 -1.67	14.07 -0.17 -16.27	12.28 -0.11 -13.61	21.90 0.32 -17.81	22.19 -0.03 -22.36	12.35 -26.96 -296.51	22.77 2.13 0.00	24.04 2.19 0.00	31.52 2.60 -3.72	24.16 0.80 -15.33	26.35 -1.31 -39.91	57.35 5.15 0.00	31.56 2.82 0.00	31.17 2.86 0.00	26.24 2.46 0.00	19.63 1.73 0.00	17.10 1.48 0.00	24.59 2.15 0.00	22.13 1.99 0.00	18.89 1.68 0.00	16.20 1.40 0.00	14.73 1.21 0.00
WARRENSBURG____ 23737	10.77 0.21 -8.29	12.22 0.06 -11.43	2.90 0.07 -2.05	17.70 -0.19 -19.92	15.33 -0.12 -16.67	26.03 0.37 -21.90	25.39 -0.02 -25.55	15.93 -25.89 -299.03	22.64 2.00 0.00	23.92 2.07 0.00	31.30 2.37 -3.74	24.94 0.77 -16.14	26.81 -1.24 -40.30	57.24 5.04 0.00	31.47 2.72 0.00	31.00 2.69 0.00	26.12 2.34 0.00	19.70 1.81 0.00	17.20 1.57 0.00	24.45 2.00 0.00	21.94 1.81 0.00	18.76 1.55 0.00	16.17 1.38 0.00	14.77 1.25 0.00
WATERSIDE___6 8 9 23538	9.30 0.23 -6.81	10.19 0.07 -9.39	2.54 0.08 -1.68	14.14 -0.20 -16.37	12.34 -0.12 -13.69	22.23 0.38 -18.09	22.39 -0.04 -22.58	8.52 -30.97 -296.69	24.13 2.38 -1.11	25.86 2.44 -1.57	33.71 2.89 -5.62	24.27 0.90 -15.34	26.20 -1.48 -39.94	57.84 5.64 0.00	31.89 3.15 0.00	31.51 3.20 0.00	30.78 2.74 -4.26	32.21 1.85 -12.47	29.41 1.58 -12.20	24.79 2.34 0.00	22.32 2.18 -0.01	19.06 1.84 0.00	16.36 1.56 0.00	14.91 1.38 0.00
WDELAWARE___HYD 323627	8.89 0.14 -6.47	9.70 0.04 -8.93	2.43 0.05 -1.60	13.41 -0.12 -15.57	11.72 -0.08 -13.02	21.04 0.24 -17.04	21.58 -0.03 -21.75	17.51 -21.39 -296.11	22.34 1.69 0.00	23.58 1.73 0.00	30.98 2.07 -3.72	23.97 0.64 -15.31	26.55 -1.05 -39.85	56.28 4.08 0.00	30.99 2.24 0.00	30.59 2.28 0.00	25.75 1.97 0.00	19.26 1.38 0.00	16.80 1.17 0.00	24.17 1.72 0.00	21.74 1.61 0.00	18.54 1.32 0.00	15.87 1.08 0.00	14.45 0.92 0.00
WEST BABYLON___IC 23714	9.36 0.28 -6.81	10.21 0.09 -9.39	2.55 0.09 -1.68	14.09 -0.24 -16.37	12.32 -0.15 -13.69	43.05 0.45 -38.83	75.35 -0.02 -75.51	3.35 -36.14 -296.70	23.48 2.89 0.05	24.73 2.96 0.08	32.38 3.45 -3.73	24.69 1.07 -15.59	25.96 -1.72 -39.93	58.92 6.73 0.00	32.48 3.73 0.00	31.99 3.67 0.00	27.02 3.24 0.00	19.77 2.29 0.41	17.18 1.96 0.40	25.35 2.90 0.00	22.75 2.62 0.00	19.42 2.20 0.00	16.59 1.80 0.00	15.17 1.65 0.00
WEST CANADA___HYD 24049	2.30 0.02 0.00	0.74 0.01 0.00	0.78 0.01 0.00	-2.05 -0.02 0.00	-1.24 -0.01 0.00	3.80 0.04 0.00	8.69 0.00 -8.84	45.52 -2.75 -305.48	20.83 0.19 0.00	22.05 0.20 0.00	29.28 0.27 -3.81	24.62 0.09 -16.51	28.76 -0.12 -41.14	52.70 0.50 0.00	29.00 0.26 0.00	28.59 0.28 0.00	24.02 0.24 0.00	18.07 0.18 0.00	15.79 0.16 0.00	22.67 0.23 0.00	20.33 0.20 0.00	17.40 0.19 0.00	14.94 0.15 0.00	13.65 0.13 0.00
WESTERN_NY_WIND 24143	3.27 -0.12 -1.12	2.24 -0.03 -1.55	1.01 -0.04 -0.28	0.77 0.11 -2.69	1.10 0.07 -2.25	6.52 -0.20 -2.95	9.28 0.04 -9.38	4.50 17.41 -244.30	19.85 -0.80 0.00	21.22 -0.63 0.00	27.57 -0.69 -3.07	20.45 -0.20 -12.62	21.06 0.45 -32.86	50.56 -1.63 0.00	27.59 -1.16 0.00	27.12 -1.19 0.00	22.62 -1.17 0.00	17.11 -0.78 0.00	14.97 -0.66 0.00	21.59 -0.86 0.00	19.45 -0.68 0.00	16.72 -0.49 0.00	14.48 -0.32 0.00	13.10 -0.43 0.00
WESTOVER___LESR 323668	4.73 0.07 -2.39	4.05 0.03 -3.29	1.39 0.03 -0.59	3.65 -0.06 -5.74	3.54 -0.04 -4.80	10.17 0.12 -6.29	12.39 -0.01 -12.54	-2.45 -9.53 -264.29	21.44 0.79 0.00	22.75 0.90 0.00	29.61 1.10 -3.32	22.03 0.35 -13.66	22.79 -0.51 -35.55	54.40 2.21 0.00	29.84 1.09 0.00	29.41 1.10 0.00	24.68 0.89 0.00	18.55 0.66 0.00	16.20 0.57 0.00	23.33 0.88 0.00	20.91 0.78 0.00	17.91 0.69 0.00	15.35 0.55 0.00	13.99 0.46 0.00
WETHRSFD_WT_PWR 323626	3.34 -0.15 -1.22	2.38 -0.04 -1.68	1.03 -0.05 -0.30	1.06 0.15 -2.94	1.33 0.10 -2.46	6.68 -0.30 -3.22	9.55 0.05 -9.64	10.90 22.16 -245.94	19.28 -1.37 0.00	20.56 -1.29 0.00	26.84 -1.44 -3.09	20.33 -0.40 -12.71	21.59 0.77 -33.08	49.13 -3.07 0.00	26.75 -2.00 0.00	26.27 -2.04 0.00	21.82 -1.96 0.00	16.50 -1.39 0.00	14.44 -1.19 0.00	21.06 -1.39 0.00	19.09 -1.04 0.00	16.48 -0.74 0.00	14.31 -0.49 0.00	12.96 -0.56 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	9.15 0.19 -6.69	10.00 0.06 -9.22	2.49 0.06 -1.65	13.87 -0.17 -16.07	12.12 -0.10 -13.44	21.42 0.32 -17.34	21.82 -0.03 -21.99	12.73 -26.37 -296.30	22.66 2.02 0.00	23.91 2.06 0.00	31.36 2.44 -3.72	24.09 0.75 -15.32	26.39 -1.24 -39.88	57.03 4.84 0.00	31.40 2.66 0.00	31.02 2.71 0.00	26.08 2.33 0.03	19.51 1.62 0.00	17.01 1.38 0.00	24.46 2.02 0.00	22.00 1.87 0.00	18.79 1.57 0.00	16.12 1.33 0.00	14.66 1.14 0.00

YORK__WARBASSE	9.31	10.19	2.54	14.13	12.34	22.24	22.39	7.20	24.17	25.89	33.77	24.27	26.17	57.92	31.97	31.59	30.83	32.21	29.40	24.82	22.38	19.11	16.39	14.93
23770	0.24	0.07	0.08	-0.21	-0.13	0.39	-0.05	-32.29	2.42	2.47	2.95	0.91	-1.51	5.72	3.22	3.28	2.79	1.85	1.57	2.37	2.24	1.89	1.60	1.41
	-6.81	-9.39	-1.68	-16.37	-13.69	-18.09	-22.58	-296.69	-1.11	-1.57	-5.62	-15.34	-39.94	0.00	0.00	0.00	-4.26	-12.47	-12.20	0.00	-0.01	0.00	0.00	0.00