

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/09/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.88	24.70	12.09	25.71	17.08	7.91	17.07	19.26	17.65	19.62	21.53	17.61	12.96	18.15	18.21	19.20	20.63	45.62	25.34	89.67	49.09	24.18	15.94	13.08
24138	0.37	0.02	0.61	1.91	1.45	0.51	1.66	2.03	1.87	2.04	2.31	1.86	1.32	1.01	1.34	2.08	1.67	4.17	2.15	7.71	4.85	2.16	1.58	1.21
	-15.71	-24.52	-4.95	-2.70	0.00	-2.22	0.00	0.46	0.21	0.00	0.00	-0.41	-0.87	-8.88	-6.00	-0.44	-5.64	-6.54	-5.26	-15.82	-1.48	-2.86	0.00	0.00
74TH STREET_GT_1	19.89	24.71	12.09	25.73	17.10	7.91	17.09	19.29	17.68	19.64	21.55	18.03	13.85	27.13	24.28	19.65	26.34	52.26	30.68	105.73	50.65	27.10	15.96	13.10
24260	0.37	0.02	0.62	1.93	1.46	0.51	1.68	2.06	1.90	2.06	2.33	1.88	1.33	1.01	1.35	2.09	1.69	4.20	2.16	7.78	4.92	2.19	1.60	1.23
	-15.71	-24.52	-4.95	-2.70	0.00	-2.22	0.00	0.46	0.21	0.00	0.00	-0.82	-1.75	-17.86	-12.06	-0.87	-11.34	-13.15	-10.58	-31.81	-2.98	-5.75	0.00	0.00
74TH STREET_GT_2	19.89	24.71	12.09	25.73	17.10	7.91	17.09	19.29	17.68	19.64	21.55	18.03	13.85	27.13	24.28	19.65	26.34	52.26	30.68	105.73	50.65	27.10	15.96	13.10
24261	0.37	0.02	0.62	1.93	1.46	0.51	1.68	2.06	1.90	2.06	2.33	1.88	1.33	1.01	1.35	2.09	1.69	4.20	2.16	7.78	4.92	2.19	1.60	1.23
	-15.71	-24.52	-4.95	-2.70	0.00	-2.22	0.00	0.46	0.21	0.00	0.00	-0.82	-1.75	-17.86	-12.06	-0.87	-11.34	-13.15	-10.58	-31.81	-2.98	-5.75	0.00	0.00
ADK HUDSON___FALLS	24.40	31.91	13.37	26.11	16.79	8.45	16.56	18.06	16.69	18.67	20.52	16.32	11.83	8.77	11.60	18.09	14.75	37.34	19.23	70.91	45.61	20.30	15.37	12.64
24011	0.28	0.02	0.44	1.52	1.15	0.40	1.16	1.32	1.13	1.09	1.29	0.99	0.70	0.51	0.74	1.14	0.92	2.32	1.29	4.77	2.86	1.13	1.01	0.77
	-20.32	-31.72	-6.41	-3.49	0.00	-2.87	0.00	0.95	0.43	0.00	0.00	0.00	-0.36	0.00	0.00	-0.26	-0.51	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.28	31.67	13.36	26.22	16.89	8.46	16.67	18.17	16.79	18.74	20.61	16.40	11.87	8.81	11.67	18.19	14.83	37.55	19.35	71.27	45.81	20.40	15.44	12.72
23798	0.30	0.01	0.48	1.66	1.25	0.43	1.26	1.40	1.22	1.16	1.39	1.06	0.76	0.54	0.80	1.25	1.01	2.53	1.42	5.13	3.06	1.23	1.08	0.85
	-20.17	-31.49	-6.36	-3.46	0.00	-2.84	0.00	0.92	0.42	0.00	0.00	0.00	-0.35	0.00	0.00	-0.26	-0.50	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.40	31.91	13.37	26.11	16.79	8.45	16.56	18.06	16.69	18.67	20.52	16.32	11.83	8.77	11.60	18.09	14.75	37.34	19.23	70.91	45.61	20.30	15.37	12.64
24028	0.28	0.02	0.44	1.52	1.15	0.40	1.16	1.32	1.13	1.09	1.29	0.99	0.70	0.51	0.74	1.14	0.92	2.32	1.29	4.77	2.86	1.13	1.01	0.77
	-20.32	-31.72	-6.41	-3.49	0.00	-2.87	0.00	0.95	0.43	0.00	0.00	0.00	-0.36	0.00	0.00	-0.26	-0.51	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.88	31.14	13.18	25.86	16.64	8.33	16.32	17.81	16.42	18.37	20.23	16.13	11.66	8.68	11.48	17.87	14.59	37.03	19.03	69.93	44.95	20.10	15.16	12.56
23527	0.25	0.01	0.40	1.35	1.01	0.35	0.91	0.98	0.82	0.79	1.00	0.79	0.57	0.42	0.62	0.95	0.81	2.02	1.09	3.79	2.19	0.93	0.80	0.69
	-19.83	-30.96	-6.25	-3.40	0.00	-2.80	0.00	0.86	0.39	0.00	0.00	0.00	-0.32	0.00	0.00	-0.24	-0.46	-0.10	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.54	30.69	13.03	25.55	16.47	8.22	15.87	17.48	16.10	18.01	19.77	15.79	11.40	8.56	11.26	17.45	14.20	36.26	18.53	68.17	43.93	19.65	14.81	12.25
24190	0.19	0.01	0.34	1.09	0.83	0.28	0.46	0.54	0.45	0.43	0.54	0.46	0.36	0.30	0.39	0.57	0.49	1.27	0.60	2.03	1.18	0.49	0.45	0.38
	-19.55	-30.52	-6.16	-3.35	0.00	-2.76	0.00	0.75	0.34	0.00	0.00	0.00	-0.27	0.00	0.00	-0.20	-0.39	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.54	30.69	13.03	25.55	16.47	8.22	15.87	17.48	16.10	18.01	19.77	15.79	11.40	8.56	11.26	17.45	14.20	36.26	18.53	68.17	43.93	19.65	14.81	12.25
23571	0.19	0.01	0.34	1.09	0.83	0.28	0.46	0.54	0.45	0.43	0.54	0.46	0.36	0.30	0.39	0.57	0.49	1.27	0.60	2.03	1.18	0.49	0.45	0.38
	-19.55	-30.52	-6.16	-3.35	0.00	-2.76	0.00	0.75	0.34	0.00	0.00	0.00	-0.27	0.00	0.00	-0.20	-0.39	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23.54	30.69	13.03	25.55	16.47	8.22	15.87	17.48	16.10	18.01	19.77	15.79	11.40	8.56	11.26	17.45	14.20	36.26	18.53	68.17	43.93	19.65	14.81	12.25
23572	0.19	0.01	0.34	1.09	0.83	0.28	0.46	0.54	0.45	0.43	0.54	0.46	0.36	0.30	0.39	0.57	0.49	1.27	0.60	2.03	1.18	0.49	0.45	0.38
	-19.55	-30.52	-6.16	-3.35	0.00	-2.76	0.00	0.75	0.34	0.00	0.00	0.00	-0.27	0.00	0.00	-0.20	-0.39	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23.54	30.69	13.03	25.55	16.47	8.22	15.87	17.48	16.10	18.01	19.77	15.79	11.40	8.56	11.26	17.45	14.20	36.26	18.53	68.17	43.93	19.65	14.81	12.25
23573	0.19	0.01	0.34	1.09	0.83	0.28	0.46	0.54	0.45	0.43	0.54	0.46	0.36	0.30	0.39	0.57	0.49	1.27	0.60	2.03	1.18	0.49	0.45	0.38
	-19.55	-30.52	-6.16	-3.35	0.00	-2.76	0.00	0.75	0.34	0.00	0.00	0.00	-0.27	0.00	0.00	-0.20	-0.39	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.54	30.69	13.03	25.55	16.47	8.22	15.87	17.48	16.10	18.01	19.77	15.79	11.40	8.56	11.26	17.45	14.20	36.26	18.53	68.17	43.93	19.65	14.81	12.25
23574	0.19	0.01	0.34	1.09	0.83	0.28	0.46	0.54	0.45	0.43	0.54	0.46	0.36	0.30	0.39	0.57	0.49	1.27	0.60	2.03	1.18	0.49	0.45	0.38
	-19.55	-30.52	-6.16	-3.35	0.00	-2.76	0.00	0.75	0.34	0.00	0.00	0.00	-0.27	0.00	0.00	-0.20	-0.39	-0.09	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.93 0.23 -19.90	31.25 0.01 -31.07	13.19 0.39 -6.28	25.77 1.26 -3.41	16.59 0.95 0.00	8.31 0.32 -2.81	16.10 0.69 0.00	17.66 0.81 0.83	16.30 0.69 0.38	18.28 0.70 0.00	20.07 0.85 0.00	16.03 0.69 0.00	11.59 0.52 -0.31	8.67 0.40 0.00	11.41 0.54 0.00	17.71 0.80 -0.23	14.45 0.69 -0.44	36.82 1.81 -0.10	18.83 0.89 0.00	69.27 3.13 0.00	44.62 1.87 0.00	19.94 0.78 0.00	15.02 0.66 0.00	12.42 0.55 0.00
ALCOA_RYNLDS___DRP 24188	3.62 -0.19 0.00	0.15 -0.02 0.00	6.22 -0.30 0.00	20.18 -0.92 0.00	14.81 -0.83 0.00	4.91 -0.28 0.00	14.59 -0.82 0.00	-13.40 -0.85 30.25	1.49 -0.83 13.67	16.69 -0.89 0.00	18.16 -1.06 0.00	14.49 -0.84 0.00	2.24 -0.60 7.93	7.79 -0.46 0.01	10.22 -0.64 0.01	9.81 -0.97 5.91	1.12 -0.79 11.42	30.25 -2.12 2.54	16.85 -1.09 0.00	62.15 -3.99 0.00	40.32 -2.43 0.00	18.10 -1.07 0.00	13.56 -0.80 0.00	11.25 -0.63 0.00
ALCOA___DSASP 323711	3.62 -0.19 0.00	0.15 -0.02 0.00	6.22 -0.30 0.00	20.18 -0.92 0.00	14.81 -0.83 0.00	4.91 -0.28 0.00	14.59 -0.82 0.00	-13.40 -0.85 30.25	1.49 -0.83 13.67	16.69 -0.89 0.00	18.16 -1.06 0.00	14.49 -0.84 0.00	2.24 -0.60 7.93	7.79 -0.46 0.01	10.22 -0.64 0.01	9.81 -0.97 5.91	1.12 -0.79 11.42	30.25 -2.12 2.54	16.85 -1.09 0.00	62.15 -3.99 0.00	40.32 -2.43 0.00	18.10 -1.07 0.00	13.56 -0.80 0.00	11.25 -0.63 0.00
ALLEGHENY___COGEN 23514	6.40 0.02 -2.58	4.21 0.02 -4.02	7.34 0.01 -0.81	21.59 0.04 -0.44	15.71 0.07 0.00	5.59 0.04 -0.36	15.81 0.40 0.00	17.60 0.47 0.56	16.32 0.58 0.25	18.25 0.67 0.00	20.07 0.84 0.00	15.95 0.61 0.00	11.19 0.42 0.00	8.59 0.33 0.00	11.28 0.41 0.00	17.28 0.59 0.00	13.80 0.48 0.00	36.35 1.44 0.00	18.74 0.81 0.00	69.38 3.24 0.00	44.67 1.91 0.00	20.05 0.88 0.00	14.94 0.58 0.00	12.34 0.46 0.00
ALTONA_WT_PWR 323606	3.51 -0.29 0.00	0.14 -0.03 0.00	6.02 -0.50 0.00	19.51 -1.60 0.00	14.48 -1.16 0.00	4.85 -0.34 0.00	14.14 -1.27 0.00	-15.49 -1.51 31.67	0.27 -1.40 14.32	16.02 -1.55 0.00	17.50 -1.73 0.00	13.96 -1.37 0.00	1.45 -1.00 8.33	7.47 -0.79 0.01	9.84 -1.02 0.01	9.00 -1.57 6.12	0.30 -1.19 11.83	29.81 -2.46 2.63	16.92 -1.01 0.00	63.23 -2.91 0.00	41.37 -1.38 0.00	18.62 -0.55 0.00	13.99 -0.37 0.00	11.66 -0.21 0.00
AMERICAN_REF_FUEL 24010	5.89 -0.20 -2.29	3.75 0.01 -3.57	6.87 -0.37 -0.72	20.30 -1.19 -0.39	14.74 -0.90 0.00	5.20 -0.30 -0.32	14.63 -0.78 0.00	16.17 -0.98 0.54	15.04 -0.71 0.24	16.85 -0.73 0.00	18.55 -0.68 0.00	14.70 -0.64 0.00	10.29 -0.47 0.00	7.91 -0.35 0.00	10.39 -0.47 0.00	15.90 -0.79 0.00	12.68 -0.64 0.00	32.98 -1.92 0.00	16.94 -1.00 0.00	62.60 -3.54 0.00	40.38 -2.37 0.00	18.27 -0.89 0.00	13.74 -0.63 0.00	11.44 -0.44 0.00
ARTHUR_KILL_GT_1 23520	19.90 0.39 -15.71	24.70 0.01 -24.52	12.12 0.65 -4.95	25.85 2.05 -2.70	17.17 1.54 0.00	7.94 0.54 -2.22	17.17 1.77 0.00	19.38 2.15 0.46	17.75 1.96 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.04 1.91 -0.80	13.80 1.32 -1.71	26.70 0.96 -17.47	23.95 1.28 -11.80	19.61 2.08 -0.85	26.04 1.62 -11.09	51.94 4.17 -12.86	30.38 2.09 -10.35	104.92 7.66 -31.12	50.63 4.97 -2.91	26.98 2.19 -5.62	16.02 1.66 0.00	13.15 1.28 0.00
ARTHUR_KILL_2 23512	19.90 0.39 -15.71	24.70 0.01 -24.52	12.12 0.65 -4.95	25.85 2.05 -2.70	17.17 1.54 0.00	7.94 0.54 -2.22	17.17 1.77 0.00	19.38 2.15 0.46	17.75 1.96 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.04 1.91 -0.80	13.80 1.32 -1.71	26.70 0.96 -17.47	23.95 1.28 -11.80	19.61 2.08 -0.85	26.04 1.62 -11.09	51.94 4.17 -12.86	30.38 2.09 -10.35	104.92 7.66 -31.12	50.63 4.97 -2.91	26.98 2.19 -5.62	16.02 1.66 0.00	13.15 1.28 0.00
ARTHUR_KILL_3 23513	19.87 0.36 -15.71	24.70 0.01 -24.52	12.08 0.60 -4.95	25.67 1.87 -2.70	17.05 1.41 0.00	7.90 0.50 -2.22	17.03 1.62 0.00	19.21 1.98 0.46	17.61 1.83 0.21	19.57 2.00 0.00	21.48 2.26 0.00	17.84 1.83 -0.67	13.50 1.30 -1.44	23.94 0.99 -14.69	22.10 1.32 -9.92	19.44 2.04 -0.72	24.29 1.64 -9.32	49.82 4.10 -10.81	28.74 2.11 -8.70	99.89 7.59 -26.16	49.97 4.77 -2.45	26.04 2.14 -4.73	15.91 1.55 0.00	13.07 1.19 0.00
ASHOKAN____ 23654	20.40 0.34 -16.26	25.57 0.01 -25.39	12.21 0.56 -5.13	25.69 1.80 -2.79	17.00 1.37 0.00	7.97 0.49 -2.29	16.92 1.51 0.00	19.00 1.84 0.52	17.44 1.69 0.24	19.35 1.78 0.00	21.20 1.97 0.00	17.18 1.85 0.00	12.12 1.36 0.00	9.30 1.03 0.00	12.24 1.37 0.00	18.82 2.13 0.00	15.07 1.76 0.00	39.12 4.21 0.00	19.92 1.98 0.00	73.06 6.93 0.00	47.05 4.29 0.00	21.01 1.84 0.00	15.70 1.34 0.00	12.91 1.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.88 0.37 -15.71	24.70 0.01 -24.52	12.11 0.64 -4.95	25.74 1.94 -2.70	17.15 1.51 0.00	7.93 0.53 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.72 1.94 0.21	19.68 2.10 0.00	21.60 2.37 0.00	17.92 1.91 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.13 -0.71	24.34 1.69 -9.33	49.84 4.13 -10.81	28.86 2.12 -8.81	99.78 7.48 -26.16	50.46 4.80 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.94 0.53 -2.22	17.12 1.71 0.00	19.34 2.11 0.46	17.72 1.94 0.21	19.68 2.10 0.00	21.60 2.37 0.00	17.92 1.91 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.13 -0.71	24.34 1.69 -9.33	49.84 4.13 -10.81	28.86 2.12 -8.81	99.78 7.48 -26.16	50.46 4.80 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT2_1 24094	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT2_2 24095	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT2_3 24096	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00

ASTORIA_GT2_4 24097	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT3_1 24098	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT3_2 24099	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT3_3 24100	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT3_4 24101	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT4_1 24102	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT4_2 24103	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT4_3 24104	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT4_4 24105	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT_1 23523	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT_10 24110	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
ASTORIA_GT_11 24225	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
ASTORIA_GT_12 24226	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
ASTORIA_GT_13 24227	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
ASTORIA_GT_5 24106	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00

ASTORIA_GT_7 24107	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA_GT_8 24108	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA___2 24149	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA___3 23516	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
ASTORIA___4 23517	19.89 0.37 -15.71	24.70 0.01 -24.52	12.12 0.64 -4.95	25.74 1.95 -2.70	17.16 1.52 0.00	7.93 0.53 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.69 2.11 0.00	21.60 2.37 0.00	17.93 1.92 -0.68	13.56 1.35 -1.44	23.92 0.97 -14.69	22.13 1.34 -9.92	19.53 2.14 -0.71	24.34 1.70 -9.33	49.85 4.14 -10.81	28.88 2.13 -8.81	99.81 7.51 -26.16	50.48 4.82 -2.91	26.98 2.19 -5.62	16.03 1.67 0.00	13.13 1.26 0.00
ASTORIA___5 23518	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
AST_ENERGY_2_CC3 323677	19.88 0.37 -15.71	24.71 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.08 1.44 0.00	7.91 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.66 1.88 0.21	19.62 2.05 0.00	21.54 2.31 0.00	17.88 1.87 -0.67	13.53 1.33 -1.44	23.95 1.01 -14.68	22.13 1.35 -9.91	19.48 2.08 -0.72	24.31 1.67 -9.32	49.88 4.17 -10.80	28.78 2.15 -8.69	100.00 7.72 -26.14	50.08 4.88 -2.45	26.06 2.17 -4.72	15.94 1.58 0.00	13.09 1.22 0.00
AST_ENERGY_2_CC4 323678	19.88 0.37 -15.71	24.71 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.08 1.44 0.00	7.91 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.66 1.88 0.21	19.62 2.05 0.00	21.54 2.31 0.00	17.88 1.87 -0.67	13.53 1.33 -1.44	23.95 1.01 -14.68	22.13 1.35 -9.91	19.48 2.08 -0.72	24.31 1.67 -9.32	49.88 4.17 -10.80	28.78 2.15 -8.69	100.00 7.72 -26.14	50.08 4.88 -2.45	26.06 2.17 -4.72	15.94 1.58 0.00	13.09 1.22 0.00
ATHENS_STG_1 23668	21.19 0.24 -17.14	26.94 0.01 -26.76	12.35 0.42 -5.41	25.38 1.34 -2.94	16.63 0.99 0.00	7.94 0.34 -2.42	16.40 0.99 0.00	18.41 1.18 0.46	16.84 1.06 0.21	18.70 1.12 0.00	20.51 1.28 0.00	16.36 1.03 0.00	11.50 0.74 0.00	8.82 0.56 0.00	11.62 0.75 0.00	17.85 1.17 0.00	14.27 0.95 0.00	37.31 2.41 0.00	19.14 1.21 0.00	70.49 4.35 0.00	45.51 2.76 0.00	20.38 1.21 0.00	15.28 0.92 0.00	12.61 0.73 0.00
ATHENS_STG_2 23670	21.19 0.24 -17.14	26.94 0.01 -26.76	12.35 0.42 -5.41	25.38 1.34 -2.94	16.63 0.99 0.00	7.94 0.34 -2.42	16.40 0.99 0.00	18.41 1.18 0.46	16.84 1.06 0.21	18.70 1.12 0.00	20.51 1.28 0.00	16.36 1.03 0.00	11.50 0.74 0.00	8.82 0.56 0.00	11.62 0.75 0.00	17.85 1.17 0.00	14.27 0.95 0.00	37.31 2.41 0.00	19.14 1.21 0.00	70.49 4.35 0.00	45.51 2.76 0.00	20.38 1.21 0.00	15.28 0.92 0.00	12.61 0.73 0.00
ATHENS_STG_3 23677	21.19 0.24 -17.14	26.94 0.01 -26.76	12.35 0.42 -5.41	25.38 1.34 -2.94	16.63 0.99 0.00	7.94 0.34 -2.42	16.40 0.99 0.00	18.41 1.18 0.46	16.84 1.06 0.21	18.70 1.12 0.00	20.51 1.28 0.00	16.36 1.03 0.00	11.50 0.74 0.00	8.82 0.56 0.00	11.62 0.75 0.00	17.85 1.17 0.00	14.27 0.95 0.00	37.31 2.41 0.00	19.14 1.21 0.00	70.49 4.35 0.00	45.51 2.76 0.00	20.38 1.21 0.00	15.28 0.92 0.00	12.61 0.73 0.00
AUBURN___LFGE 323710	5.90 0.16 -1.93	3.21 0.02 -3.02	7.39 0.26 -0.61	22.29 0.85 -0.33	16.33 0.69 0.00	5.70 0.24 -0.27	16.39 0.99 0.00	18.12 1.14 0.71	16.77 1.10 0.32	18.79 1.22 0.00	20.61 1.39 0.00	16.39 1.06 0.00	11.48 0.71 0.00	8.80 0.54 0.00	11.55 0.68 0.00	17.71 1.03 0.00	14.16 0.85 0.00	37.33 2.42 0.00	19.21 1.27 0.00	70.96 4.82 0.00	45.64 2.89 0.00	20.40 1.24 0.00	15.18 0.81 0.00	12.47 0.60 0.00
BABYLON_RES_REC 323704	21.80 0.44 -17.56	24.73 0.02 -24.54	23.83 0.73 -16.58	26.06 2.26 -2.70	17.35 1.71 0.00	29.01 0.60 -23.23	17.35 1.94 0.00	19.58 2.35 0.46	17.85 2.07 0.21	19.89 2.31 0.00	21.73 2.50 0.00	17.38 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.12 1.51 -10.75	27.02 2.35 -7.99	15.31 1.79 -0.21	39.16 4.01 -0.24	20.15 2.02 -0.19	74.19 7.46 -0.59	47.84 5.03 -0.06	21.67 2.40 -0.11	16.54 1.83 -0.35	13.29 1.41 0.00
BARRETT_IC_1 23704	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_10 23701	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00

BARRETT_IC_11 23702	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_12 23703	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_2 23705	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_3 23706	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_4 23707	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_5 23708	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_6 23709	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_7 23710	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_8 23711	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT_IC_9 23700	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT___1 23545	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BARRETT___2 23546	21.77 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.98 0.57 -23.23	17.20 1.80 0.00	19.40 2.17 0.46	17.69 1.91 0.21	19.72 2.14 0.00	21.59 2.36 0.00	17.29 1.94 -0.02	12.19 1.39 -0.03	24.07 1.08 -14.73	23.06 1.45 -10.75	26.91 2.24 -7.99	15.25 1.73 -0.21	39.11 3.96 -0.24	20.14 2.01 -0.19	74.09 7.36 -0.59	47.83 5.02 -0.06	21.49 2.22 -0.11	16.43 1.71 -0.35	13.19 1.32 0.00
BAYONEEC___CTG1 323682	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BAYONEEC___CTG2 323683	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BAYONEEC___CTG3 323684	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00

BAYONEEC___CTG4 323685	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BAYONEEC___CTG5 323686	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BAYONEEC___CTG6 323687	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BAYONEEC___CTG7 323688	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BAYONEEC___CTG8 323689	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.70 1.90 -2.70	17.07 1.43 0.00	7.90 0.51 -2.22	17.06 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.52 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.47 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	99.99 7.69 -26.16	50.06 4.87 -2.45	26.07 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
BEACON___LESR 323632	23.53 0.25 -19.47	30.58 0.01 -30.40	13.09 0.42 -6.14	25.77 1.32 -3.34	16.68 1.04 0.00	8.28 0.35 -2.75	16.18 0.77 0.00	17.86 0.92 0.75	16.47 0.81 0.34	18.41 0.83 0.00	20.21 0.98 0.00	16.14 0.80 0.00	11.64 0.60 -0.27	8.72 0.45 0.00	11.48 0.61 0.00	17.82 0.93 -0.20	14.50 0.79 -0.39	37.14 2.14 -0.09	19.01 1.08 0.00	69.90 3.76 0.00	45.02 2.27 0.00	20.12 0.95 0.00	15.11 0.75 0.00	12.52 0.65 0.00
BEAVER RIVER___HYD 24048	3.63 -0.17 0.00	0.16 -0.01 0.00	6.22 -0.30 0.00	20.22 -0.88 0.00	14.96 -0.68 0.00	4.98 -0.20 0.00	14.98 -0.43 0.00	7.44 -0.39 9.87	11.16 -0.37 4.46	17.22 -0.36 0.00	18.82 -0.41 0.00	15.00 -0.34 0.00	8.27 -0.29 2.21	8.02 -0.23 0.00	10.57 -0.29 0.00	14.60 -0.44 1.64	9.82 -0.32 3.18	33.41 -0.79 0.71	17.57 -0.37 0.00	64.71 -1.43 0.00	41.76 -0.99 0.00	18.64 -0.52 0.00	13.84 -0.52 0.00	11.37 -0.50 0.00
BEEBEE_GT_13 23619	5.54 -0.03 -1.77	2.94 0.01 -2.76	6.99 -0.09 -0.56	21.14 -0.27 -0.30	15.46 -0.17 0.00	5.38 -0.05 -0.25	15.42 0.01 0.00	17.17 0.03 0.55	15.90 0.16 0.25	17.79 0.21 0.00	19.53 0.30 0.00	15.51 0.17 0.00	10.87 0.11 0.00	8.36 0.09 0.00	10.98 0.11 0.00	16.83 0.14 0.00	13.43 0.11 0.00	35.18 0.28 0.00	18.08 0.14 0.00	66.77 0.63 0.00	43.04 0.28 0.00	19.32 0.15 0.00	14.43 0.07 0.00	11.93 0.06 0.00
BETHLEHEM___GRP 23843	23.54 0.19 -19.55	30.69 0.01 -30.52	13.03 0.34 -6.16	25.55 1.09 -3.35	16.47 0.83 0.00	8.22 0.28 -2.76	15.87 0.46 0.00	17.48 0.54 0.75	16.10 0.45 0.34	18.01 0.43 0.00	19.77 0.54 0.00	15.79 0.46 0.00	11.40 0.36 -0.27	8.56 0.30 0.00	11.26 0.39 0.00	17.45 0.57 -0.20	14.20 0.49 -0.39	36.26 1.27 -0.09	18.53 0.60 0.00	68.17 2.03 0.00	43.93 1.18 0.00	19.65 0.49 0.00	14.81 0.45 0.00	12.25 0.38 0.00
BETHLEHEM___GS1 323560	23.54 0.19 -19.55	30.69 0.01 -30.52	13.03 0.34 -6.16	25.55 1.09 -3.35	16.47 0.83 0.00	8.22 0.28 -2.76	15.87 0.46 0.00	17.48 0.54 0.75	16.10 0.45 0.34	18.01 0.43 0.00	19.77 0.54 0.00	15.79 0.46 0.00	11.40 0.36 -0.27	8.56 0.30 0.00	11.26 0.39 0.00	17.45 0.57 -0.20	14.20 0.49 -0.39	36.26 1.27 -0.09	18.53 0.60 0.00	68.17 2.03 0.00	43.93 1.18 0.00	19.65 0.49 0.00	14.81 0.45 0.00	12.25 0.38 0.00
BETHLEHEM___GS2 323561	23.54 0.19 -19.55	30.69 0.01 -30.52	13.03 0.34 -6.16	25.55 1.09 -3.35	16.47 0.83 0.00	8.22 0.28 -2.76	15.87 0.46 0.00	17.48 0.54 0.75	16.10 0.45 0.34	18.01 0.43 0.00	19.77 0.54 0.00	15.79 0.46 0.00	11.40 0.36 -0.27	8.56 0.30 0.00	11.26 0.39 0.00	17.45 0.57 -0.20	14.20 0.49 -0.39	36.26 1.27 -0.09	18.53 0.60 0.00	68.17 2.03 0.00	43.93 1.18 0.00	19.65 0.49 0.00	14.81 0.45 0.00	12.25 0.38 0.00
BETHLEHEM___GS3 323562	23.54 0.19 -19.55	30.69 0.01 -30.52	13.03 0.34 -6.16	25.55 1.09 -3.35	16.47 0.83 0.00	8.22 0.28 -2.76	15.87 0.46 0.00	17.48 0.54 0.75	16.10 0.45 0.34	18.01 0.43 0.00	19.77 0.54 0.00	15.79 0.46 0.00	11.40 0.36 -0.27	8.56 0.30 0.00	11.26 0.39 0.00	17.45 0.57 -0.20	14.20 0.49 -0.39	36.26 1.27 -0.09	18.53 0.60 0.00	68.17 2.03 0.00	43.93 1.18 0.00	19.65 0.49 0.00	14.81 0.45 0.00	12.25 0.38 0.00
BETHLEHEM___STEEL 23779	6.21 -0.05 -2.46	4.03 0.02 -3.83	7.18 -0.11 -0.78	21.18 -0.35 -0.42	15.39 -0.25 0.00	5.44 -0.09 -0.35	15.37 -0.04 0.00	17.05 -0.11 0.54	15.83 0.08 0.24	17.72 0.14 0.00	19.51 0.28 0.00	15.47 0.13 0.00	10.83 0.07 0.00	8.33 0.06 0.00	10.92 0.05 0.00	16.71 0.03 0.00	13.34 0.02 0.00	34.84 -0.06 0.00	17.89 -0.04 0.00	66.22 0.08 0.00	42.69 -0.07 0.00	19.28 0.11 0.00	14.44 0.08 0.00	11.98 0.11 0.00
BETHPAGE_CC_5 323564	21.79 0.42 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.03 2.23 -2.70	17.33 1.69 0.00	29.01 0.60 -23.23	17.31 1.90 0.00	19.52 2.29 0.46	17.81 2.02 0.21	19.85 2.27 0.00	21.70 2.47 0.00	17.35 2.00 -0.02	12.23 1.44 -0.03	24.11 1.12 -14.73	23.10 1.48 -10.75	26.99 2.32 -7.99	15.33 1.80 -0.21	39.32 4.17 -0.24	20.24 2.11 -0.19	74.53 7.80 -0.59	48.01 5.21 -0.06	21.61 2.34 -0.11	16.51 1.79 -0.35	13.26 1.39 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	6.27 -0.02 -2.48	4.07 0.02 -3.88	7.25 -0.06 -0.78	21.36 -0.16 -0.43	15.53 -0.11 0.00	5.49 -0.05 -0.35	15.51 0.10 0.00	17.21 0.06 0.54	15.98 0.23 0.24	17.88 0.30 0.00	19.69 0.46 0.00	15.61 0.27 0.00	10.93 0.17 0.00	8.40 0.14 0.00	11.02 0.15 0.00	16.86 0.17 0.00	13.47 0.15 0.00	35.19 0.29 0.00	18.07 0.14 0.00	66.89 0.75 0.00	43.11 0.36 0.00	19.46 0.30 0.00	14.56 0.20 0.00	12.07 0.20 0.00

BINGHAMTON___COGEN 23790	8.80 0.13 -4.87	7.79 0.02 -7.61	8.31 0.25 -1.54	22.76 0.82 -0.84	16.25 0.61 0.00	6.07 0.20 -0.69	16.14 0.73 0.00	18.02 0.85 0.52	16.58 0.82 0.23	18.47 0.90 0.00	20.26 1.03 0.00	16.14 0.80 0.00	11.32 0.55 0.00	8.69 0.43 0.00	11.40 0.53 0.00	17.48 0.80 0.00	13.93 0.61 0.00	36.55 1.64 0.00	18.75 0.81 0.00	69.25 3.11 0.00	44.68 1.93 0.00	20.02 0.86 0.00	14.95 0.59 0.00	12.33 0.46 0.00
BLACK RIVER___HYD 24047	4.21 -0.15 -0.56	1.04 -0.01 -0.87	6.43 -0.27 -0.18	20.44 -0.75 -0.10	15.10 -0.54 0.00	5.12 -0.15 -0.08	15.22 -0.19 0.00	10.64 -0.10 6.96	12.75 -0.09 3.15	17.50 -0.07 0.00	19.14 -0.08 0.00	15.24 -0.09 0.00	9.10 -0.15 1.52	8.13 -0.13 0.00	10.73 -0.14 0.00	15.36 -0.19 1.13	11.03 -0.10 2.19	34.30 -0.11 0.49	17.91 -0.02 0.00	66.00 -0.14 0.00	42.55 -0.21 0.00	18.95 -0.22 0.00	14.00 -0.37 0.00	11.47 -0.41 0.00
BLISS_WT_PWR 323608	6.31 -0.13 -2.64	4.32 0.03 -4.13	7.14 -0.21 -0.83	20.91 -0.65 -0.45	15.27 -0.37 0.00	5.46 -0.10 -0.37	15.50 0.09 0.00	17.14 -0.02 0.54	15.88 0.13 0.24	17.62 0.05 0.00	19.52 0.29 0.00	15.54 0.20 0.00	10.90 0.13 0.00	8.37 0.11 0.00	10.96 0.09 0.00	16.72 0.04 0.00	13.46 0.14 0.00	35.89 0.98 0.00	18.48 0.55 0.00	68.36 2.22 0.00	44.07 1.32 0.00	19.97 0.81 0.00	14.95 0.58 0.00	12.37 0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	23.30 0.20 -19.28	30.29 0.01 -30.11	12.96 0.36 -6.08	25.57 1.16 -3.31	16.50 0.87 0.00	8.20 0.29 -2.72	16.09 0.68 0.00	17.78 0.80 0.71	16.36 0.69 0.32	18.29 0.71 0.00	20.07 0.84 0.00	16.02 0.69 0.00	11.53 0.51 -0.26	8.65 0.39 0.00	11.40 0.53 0.00	17.68 0.80 -0.19	14.35 0.67 -0.36	36.70 1.71 -0.08	18.78 0.84 0.00	69.13 2.99 0.00	44.58 1.82 0.00	19.95 0.79 0.00	15.00 0.64 0.00	12.40 0.53 0.00
BOC_GAS_DRP 24189	23.51 0.20 -19.51	30.64 0.01 -30.46	13.02 0.34 -6.15	25.55 1.10 -3.35	16.46 0.82 0.00	8.21 0.27 -2.75	16.08 0.67 0.00	17.77 0.79 0.71	16.37 0.69 0.32	18.30 0.72 0.00	20.07 0.85 0.00	16.02 0.69 0.00	11.52 0.50 -0.26	8.64 0.38 0.00	11.39 0.52 0.00	17.67 0.80 -0.19	14.34 0.66 -0.36	36.66 1.67 -0.08	18.75 0.82 0.00	69.06 2.93 0.00	44.56 1.81 0.00	19.95 0.78 0.00	15.00 0.63 0.00	12.39 0.52 0.00
BORALEX_4TH_BRANCH 23824	23.88 0.25 -19.83	31.14 0.01 -30.96	13.18 0.40 -6.25	25.86 1.35 -3.40	16.64 1.01 0.00	8.33 0.35 -2.80	16.32 0.91 0.00	17.81 0.98 0.86	16.42 0.82 0.39	18.37 0.79 0.00	20.23 1.00 0.00	16.13 0.79 0.00	11.66 0.57 -0.32	8.68 0.42 0.00	11.48 0.62 0.00	17.87 0.95 -0.24	14.59 0.81 -0.46	37.03 2.02 -0.10	19.03 1.09 0.00	69.93 3.79 0.00	44.95 2.19 0.00	20.10 0.93 0.00	15.16 0.80 0.00	12.56 0.69 0.00
BOWLINE___1 23526	19.49 0.32 -15.37	24.18 0.01 -23.99	11.90 0.54 -4.85	25.42 1.68 -2.64	16.91 1.27 0.00	7.80 0.45 -2.17	16.87 1.46 0.00	19.02 1.78 0.46	17.41 1.63 0.21	19.32 1.74 0.00	21.18 1.96 0.00	16.91 1.58 0.00	11.89 1.12 0.00	9.11 0.85 0.00	12.00 1.14 0.00	18.44 1.76 0.00	14.74 1.42 0.00	38.47 3.56 0.00	19.77 1.84 0.00	72.78 6.64 0.00	46.93 4.18 0.00	21.01 1.85 0.00	15.73 1.37 0.00	12.93 1.05 0.00
BOWLINE___2 23595	19.49 0.32 -15.37	24.18 0.01 -23.99	11.90 0.54 -4.85	25.42 1.68 -2.64	16.91 1.27 0.00	7.80 0.45 -2.17	16.87 1.46 0.00	19.02 1.78 0.46	17.41 1.63 0.21	19.32 1.74 0.00	21.18 1.96 0.00	16.91 1.58 0.00	11.89 1.12 0.00	9.11 0.85 0.00	12.00 1.14 0.00	18.44 1.76 0.00	14.74 1.42 0.00	38.47 3.56 0.00	19.78 1.84 0.00	72.78 6.64 0.00	46.94 4.18 0.00	21.01 1.85 0.00	15.73 1.37 0.00	12.93 1.05 0.00
BROOKHAVEN___DRP 24191	21.75 0.38 -17.56	24.72 0.01 -24.54	23.74 0.64 -16.58	25.77 1.97 -2.70	17.14 1.51 0.00	28.95 0.54 -23.23	17.15 1.75 0.00	19.35 2.12 0.46	17.61 1.83 0.21	19.58 2.01 0.00	21.37 2.14 0.00	17.09 1.74 -0.02	12.02 1.23 -0.03	23.95 0.96 -14.73	22.91 1.29 -10.75	26.71 2.04 -7.99	15.13 1.61 -0.21	39.06 3.91 -0.24	20.14 2.01 -0.19	73.99 7.26 -0.59	47.63 4.82 -0.06	21.42 2.15 -0.11	16.37 1.66 -0.35	13.14 1.27 0.00
BROOKLYN_NAVY_YARD 23515	19.87 0.35 -15.71	24.71 0.01 -24.52	12.06 0.59 -4.95	25.62 1.82 -2.70	17.01 1.38 0.00	7.89 0.49 -2.22	17.02 1.61 0.00	19.21 1.99 0.46	17.62 1.83 0.21	19.56 1.98 0.00	21.47 2.24 0.00	17.82 1.81 -0.67	13.49 1.28 -1.44	23.93 0.98 -14.69	22.09 1.30 -9.92	19.41 2.01 -0.72	24.27 1.62 -9.32	49.75 4.03 -10.81	28.72 2.08 -8.70	99.76 7.46 -26.16	49.91 4.71 -2.45	26.02 2.13 -4.73	15.90 1.54 0.00	13.04 1.17 0.00
BROOKLYN___ARMY_DRP 323595	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
BROOME_2_LFGE 323671	8.80 0.13 -4.87	7.79 0.02 -7.61	8.31 0.25 -1.54	22.76 0.82 -0.84	16.25 0.61 0.00	6.07 0.20 -0.69	16.14 0.73 0.00	18.02 0.85 0.52	16.58 0.82 0.23	18.47 0.90 0.00	20.26 1.03 0.00	16.14 0.80 0.00	11.32 0.55 0.00	8.69 0.43 0.00	11.40 0.53 0.00	17.48 0.80 0.00	13.93 0.61 0.00	36.55 1.64 0.00	18.75 0.81 0.00	69.25 3.11 0.00	44.68 1.93 0.00	20.02 0.86 0.00	14.95 0.59 0.00	12.33 0.46 0.00
BROOME___LFGE 323600	8.80 0.13 -4.87	7.79 0.02 -7.61	8.31 0.25 -1.54	22.76 0.82 -0.84	16.25 0.61 0.00	6.07 0.20 -0.69	16.14 0.73 0.00	18.02 0.85 0.52	16.58 0.82 0.23	18.47 0.90 0.00	20.26 1.03 0.00	16.14 0.80 0.00	11.32 0.55 0.00	8.69 0.43 0.00	11.40 0.53 0.00	17.48 0.80 0.00	13.93 0.61 0.00	36.55 1.64 0.00	18.75 0.81 0.00	69.25 3.11 0.00	44.68 1.93 0.00	20.02 0.86 0.00	14.95 0.59 0.00	12.33 0.46 0.00
BURROWS___LYONSDAL 23803	3.75 -0.05 0.00	0.17 0.00 0.00	6.43 -0.09 0.00	20.84 -0.26 0.00	15.45 -0.19 0.00	5.14 -0.05 0.00	15.40 -0.01 0.00	12.16 0.05 5.57	13.54 0.07 2.52	17.66 0.08 0.00	19.33 0.10 0.00	15.42 0.08 0.00	9.92 0.03 0.87	8.27 0.01 0.00	10.89 0.02 0.00	16.06 0.03 0.65	12.10 0.04 1.26	34.77 0.15 0.28	18.03 0.09 0.00	66.44 0.30 0.00	42.87 0.12 0.00	19.15 -0.01 0.00	14.27 -0.10 0.00	11.74 -0.13 0.00
CAITHNESS_CC_1 323624	21.75 0.38 -17.56	24.73 0.02 -24.54	23.75 0.64 -16.58	25.78 1.99 -2.70	17.16 1.52 0.00	28.95 0.54 -23.23	17.16 1.75 0.00	19.36 2.13 0.46	17.62 1.83 0.21	19.60 2.02 0.00	21.39 2.16 0.00	17.10 1.75 -0.02	12.04 1.24 -0.03	23.96 0.97 -14.73	22.93 1.31 -10.75	26.73 2.06 -7.99	15.14 1.62 -0.21	39.06 3.91 -0.24	20.14 2.01 -0.19	73.99 7.26 -0.59	47.63 4.82 -0.06	21.43 2.16 -0.11	16.38 1.66 -0.35	13.15 1.28 0.00

CALPINE BETH_PAGE_GT4 24209	21.79 0.42 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.03 2.24 -2.70	17.33 1.70 0.00	29.01 0.60 -23.23	17.30 1.90 0.00	19.50 2.27 0.46	17.80 2.02 0.21	19.85 2.28 0.00	21.70 2.48 0.00	17.36 2.01 -0.02	12.24 1.44 -0.03	24.11 1.12 -14.73	23.09 1.47 -10.75	26.98 2.31 -7.99	15.33 1.80 -0.21	39.19 4.04 -0.24	20.17 2.04 -0.19	74.32 7.59 -0.59	47.91 5.10 -0.06	21.60 2.33 -0.11	16.51 1.79 -0.35	13.26 1.39 0.00
CALPINE_BETH_PAGE_GT_4 323586	21.79 0.42 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.03 2.24 -2.70	17.33 1.70 0.00	29.01 0.60 -23.23	17.30 1.90 0.00	19.50 2.27 0.46	17.80 2.02 0.21	19.85 2.28 0.00	21.70 2.48 0.00	17.36 2.01 -0.02	12.24 1.44 -0.03	24.11 1.12 -14.73	23.09 1.47 -10.75	26.98 2.31 -7.99	15.33 1.80 -0.21	39.19 4.04 -0.24	20.17 2.04 -0.19	74.32 7.59 -0.59	47.91 5.10 -0.06	21.60 2.33 -0.11	16.51 1.79 -0.35	13.26 1.39 0.00
CALPINE_BP_GT1 23823	21.79 0.42 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.03 2.24 -2.70	17.33 1.70 0.00	29.01 0.60 -23.23	17.30 1.90 0.00	19.50 2.27 0.46	17.80 2.02 0.21	19.85 2.28 0.00	21.70 2.48 0.00	17.36 2.01 -0.02	12.24 1.44 -0.03	24.11 1.12 -14.73	23.09 1.47 -10.75	26.98 2.31 -7.99	15.33 1.80 -0.21	39.19 4.04 -0.24	20.17 2.04 -0.19	74.32 7.59 -0.59	47.91 5.10 -0.06	21.60 2.33 -0.11	16.51 1.79 -0.35	13.26 1.39 0.00
CALSPAN___DRP 24200	6.21 -0.05 -2.46	4.03 0.02 -3.83	7.18 -0.11 -0.78	21.18 -0.35 -0.42	15.39 -0.25 0.00	5.44 -0.09 -0.35	15.37 -0.04 0.00	17.05 -0.11 0.54	15.83 0.08 0.24	17.72 0.14 0.00	19.51 0.28 0.00	15.47 0.13 0.00	10.83 0.07 0.00	8.33 0.06 0.00	10.92 0.05 0.00	16.71 0.03 0.00	13.34 0.02 0.00	34.84 -0.06 0.00	17.89 -0.04 0.00	66.22 0.08 0.00	42.69 -0.07 0.00	19.28 0.11 0.00	14.44 0.08 0.00	11.98 0.11 0.00
CANDIGU_WT_PWR 323617	7.13 0.01 -3.32	5.37 0.03 -5.17	7.58 0.02 -1.04	21.73 0.06 -0.57	15.71 0.07 0.00	5.68 0.03 -0.47	15.77 0.36 0.00	17.52 0.38 0.55	16.19 0.45 0.25	18.09 0.51 0.00	19.88 0.65 0.00	15.81 0.48 0.00	11.10 0.34 0.00	8.52 0.26 0.00	11.17 0.30 0.00	17.12 0.44 0.00	13.68 0.36 0.00	36.07 1.16 0.00	18.60 0.66 0.00	68.99 2.85 0.00	44.46 1.70 0.00	20.01 0.84 0.00	14.95 0.59 0.00	12.36 0.49 0.00
CARR STREET_E_SYR 24060	5.06 0.02 -1.24	2.11 0.01 -1.93	6.93 0.02 -0.39	21.37 0.06 -0.21	15.70 0.06 0.00	5.39 0.03 -0.17	15.59 0.19 0.00	16.96 0.24 0.97	15.81 0.25 0.44	17.87 0.29 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.95 0.18 0.00	8.40 0.14 0.00	11.04 0.17 0.00	16.93 0.24 0.00	13.52 0.20 0.00	35.44 0.54 0.00	18.20 0.27 0.00	67.12 0.98 0.00	43.29 0.53 0.00	19.40 0.23 0.00	14.49 0.12 0.00	11.96 0.08 0.00
CARTHAGE___PAPER 23857	4.12 -0.17 -0.48	0.91 0.00 -0.75	6.39 -0.28 -0.15	20.36 -0.82 -0.08	15.04 -0.60 0.00	5.08 -0.17 -0.07	15.11 -0.30 0.00	9.69 -0.23 7.77	12.26 -0.22 3.51	17.38 -0.20 0.00	19.00 -0.23 0.00	15.13 -0.21 0.00	8.84 -0.21 1.71	8.08 -0.18 0.00	10.65 -0.21 0.00	15.10 -0.31 1.27	10.65 -0.20 2.46	33.94 -0.42 0.55	17.76 -0.18 0.00	65.44 -0.70 0.00	42.21 -0.54 0.00	18.81 -0.35 0.00	13.92 -0.44 0.00	11.42 -0.45 0.00
CE_DUNWOOD___DRP 24194	19.83 0.34 -15.68	24.67 0.01 -24.48	12.04 0.57 -4.95	25.59 1.79 -2.69	16.99 1.36 0.00	7.87 0.48 -2.21	16.96 1.55 0.00	19.12 1.89 0.46	17.51 1.73 0.21	19.44 1.87 0.00	21.33 2.10 0.00	17.03 1.69 0.00	11.97 1.20 0.00	9.17 0.91 0.00	12.09 1.22 0.00	18.58 1.90 0.00	14.85 1.53 0.00	38.72 3.82 0.00	19.90 1.96 0.00	73.21 7.07 0.00	47.22 4.46 0.00	21.14 1.97 0.00	15.82 1.45 0.00	13.00 1.12 0.00
CE_MILLWOOD___DRP 24193	19.80 0.33 -15.66	24.63 0.01 -24.45	12.01 0.55 -4.94	25.53 1.74 -2.69	16.95 1.31 0.00	7.86 0.46 -2.21	16.91 1.50 0.00	19.06 1.83 0.46	17.45 1.66 0.21	19.37 1.80 0.00	21.25 2.02 0.00	16.97 1.63 0.00	11.92 1.16 0.00	9.14 0.88 0.00	12.05 1.18 0.00	18.52 1.83 0.00	14.79 1.47 0.00	38.58 3.68 0.00	19.83 1.90 0.00	72.98 6.83 0.00	47.06 4.31 0.00	21.07 1.90 0.00	15.77 1.41 0.00	12.96 1.08 0.00
CE_NYC2_DRP 24202	19.89 0.37 -15.71	24.71 0.01 -24.52	12.11 0.63 -4.95	25.76 1.96 -2.70	17.13 1.49 0.00	7.92 0.52 -2.22	17.13 1.73 0.00	19.34 2.11 0.46	17.74 1.95 0.21	19.70 2.12 0.00	21.62 2.39 0.00	18.07 1.93 -0.80	13.84 1.37 -1.71	26.76 1.02 -17.47	24.04 1.37 -11.80	19.68 2.14 -0.85	26.12 1.71 -11.09	52.01 4.24 -12.86	30.47 2.18 -10.35	105.08 7.82 -31.12	50.69 5.03 -2.91	27.02 2.23 -5.62	16.01 1.65 0.00	13.13 1.26 0.00
CE_NYC_DRP 24195	19.88 0.37 -15.71	24.70 0.02 -24.52	12.09 0.62 -4.95	25.72 1.92 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.09 1.68 0.00	19.28 2.05 0.46	17.68 1.90 0.21	19.65 2.07 0.00	21.56 2.34 0.00	17.86 1.89 -0.64	13.47 1.34 -1.36	23.21 1.02 -13.93	21.63 1.36 -9.41	19.47 2.10 -0.68	23.86 1.69 -8.85	49.39 4.23 -10.25	28.36 2.18 -8.25	98.77 7.82 -24.81	50.00 4.93 -2.32	25.84 2.19 -4.49	15.96 1.60 0.00	13.10 1.23 0.00
CHAFFEE___LFGE 323603	6.30 -0.05 -2.55	4.17 0.03 -3.97	7.21 -0.12 -0.80	21.19 -0.35 -0.44	15.39 -0.25 0.00	5.46 -0.08 -0.36	15.42 0.01 0.00	17.11 -0.05 0.54	15.88 0.13 0.24	17.75 0.17 0.00	19.56 0.33 0.00	15.51 0.18 0.00	10.87 0.10 0.00	8.35 0.09 0.00	10.95 0.08 0.00	16.76 0.07 0.00	13.40 0.08 0.00	35.12 0.21 0.00	18.07 0.13 0.00	66.85 0.71 0.00	43.10 0.34 0.00	19.47 0.30 0.00	14.57 0.20 0.00	12.08 0.21 0.00
CHATEAUG_WT_PWR 323614	3.50 -0.31 0.00	0.14 -0.03 0.00	5.99 -0.53 0.00	19.42 -1.68 0.00	14.40 -1.24 0.00	4.82 -0.37 0.00	14.07 -1.33 0.00	-15.57 -1.57 31.70	0.22 -1.44 14.33	15.96 -1.62 0.00	17.43 -1.80 0.00	13.90 -1.43 0.00	1.40 -1.04 8.33	7.44 -0.81 0.01	9.80 -1.06 0.01	8.96 -1.60 6.12	0.25 -1.23 11.84	29.61 -2.66 2.63	16.84 -1.10 0.00	62.87 -3.27 0.00	41.13 -1.62 0.00	18.49 -0.67 0.00	13.90 -0.46 0.00	11.58 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	3.52 -0.28 0.00	0.14 -0.03 0.00	6.03 -0.49 0.00	19.53 -1.57 0.00	14.47 -1.17 0.00	4.83 -0.35 0.00	14.14 -1.27 0.00	-14.84 -1.49 31.05	0.58 -1.37 14.04	16.05 -1.52 0.00	17.51 -1.72 0.00	13.97 -1.36 0.00	1.63 -0.99 8.15	7.48 -0.77 0.01	9.85 -1.01 0.01	9.16 -1.53 5.99	0.55 -1.18 11.59	29.77 -2.56 2.58	16.85 -1.08 0.00	62.85 -3.29 0.00	41.09 -1.66 0.00	18.47 -0.70 0.00	13.87 -0.49 0.00	11.56 -0.31 0.00
CHAUTAUQUA___LFGE 323629	6.31 0.00 -2.51	4.11 0.02 -3.91	7.26 -0.05 -0.79	21.44 -0.09 -0.43	15.54 -0.10 0.00	5.51 -0.03 -0.36	15.55 0.14 0.00	17.27 0.12 0.54	16.05 0.30 0.24	17.97 0.39 0.00	19.79 0.56 0.00	15.68 0.34 0.00	10.98 0.21 0.00	8.43 0.17 0.00	11.07 0.20 0.00	16.93 0.24 0.00	13.52 0.20 0.00	35.27 0.36 0.00	18.13 0.19 0.00	67.08 0.94 0.00	43.24 0.48 0.00	19.51 0.35 0.00	14.61 0.24 0.00	12.12 0.25 0.00



CH_MIDHUDSON___DRP 24192	20.70 0.34 -16.55	26.02 0.02 -25.84	12.31 0.57 -5.22	25.74 1.80 -2.84	17.00 1.36 0.00	7.99 0.47 -2.33	16.92 1.51 0.00	19.01 1.83 0.51	17.42 1.67 0.23	19.35 1.78 0.00	21.23 2.00 0.00	16.95 1.62 0.00	11.91 1.15 0.00	9.13 0.87 0.00	12.04 1.17 0.00	18.50 1.82 0.00	14.79 1.47 0.00	38.64 3.74 0.00	19.85 1.91 0.00	73.03 6.89 0.00	47.09 4.33 0.00	21.07 1.91 0.00	15.77 1.41 0.00	12.97 1.10 0.00
CH_MISC_IPPS 23765	20.20 0.36 -16.03	25.21 0.01 -25.03	12.18 0.61 -5.06	25.77 1.92 -2.75	17.09 1.45 0.00	7.95 0.51 -2.26	17.06 1.65 0.00	19.20 2.00 0.49	17.59 1.82 0.22	19.53 1.95 0.00	21.42 2.19 0.00	17.10 1.76 0.00	12.02 1.25 0.00	9.21 0.95 0.00	12.13 1.27 0.00	18.66 1.97 0.00	14.92 1.60 0.00	38.99 4.08 0.00	20.03 2.09 0.00	73.69 7.55 0.00	47.51 4.76 0.00	21.26 2.09 0.00	15.90 1.53 0.00	13.06 1.19 0.00
CH_RES_BVR_FALLS 23983	2.80 -0.09 0.92	-1.27 -0.01 1.44	6.08 -0.15 0.29	20.47 -0.48 0.16	15.33 -0.30 0.00	4.96 -0.09 0.13	15.06 -0.35 0.00	7.47 -0.46 9.76	11.14 -0.44 4.41	17.19 -0.39 0.00	18.78 -0.45 0.00	14.96 -0.37 0.00	15.26 -0.26 -4.75	8.06 -0.20 0.00	10.58 -0.29 0.00	19.72 -0.46 -3.50	19.72 -0.37 -6.76	35.50 -0.91 -1.51	17.50 -0.43 0.00	64.90 -1.23 0.00	42.20 -0.55 0.00	19.00 -0.17 0.00	14.27 -0.09 0.00	11.80 -0.08 0.00
CH_RES_NIAGARA 23895	5.88 -0.18 -2.26	3.71 0.01 -3.53	6.89 -0.35 -0.71	20.40 -1.09 -0.39	14.82 -0.82 0.00	5.22 -0.28 -0.32	14.69 -0.72 0.00	16.25 -0.91 0.54	15.10 -0.65 0.24	16.92 -0.65 0.00	18.62 -0.61 0.00	14.74 -0.59 0.00	10.33 -0.44 0.00	7.94 -0.32 0.00	10.43 -0.44 0.00	15.95 -0.73 0.00	12.72 -0.60 0.00	33.16 -1.75 0.00	17.00 -0.93 0.00	62.83 -3.31 0.00	40.52 -2.23 0.00	18.33 -0.83 0.00	13.78 -0.58 0.00	11.47 -0.40 0.00
CH_RES_SYRACUSE 23985	5.26 0.02 -1.43	2.41 0.01 -2.23	7.00 0.03 -0.45	21.44 0.09 -0.25	15.73 0.09 0.00	5.42 0.04 -0.20	15.63 0.22 0.00	17.11 0.26 0.85	15.88 0.27 0.38	17.88 0.30 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.94 0.18 0.00	8.40 0.13 0.00	11.03 0.16 0.00	16.92 0.24 0.00	13.52 0.20 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.58 0.00	19.42 0.25 0.00	14.50 0.14 0.00	11.97 0.10 0.00
CLINTON_WT_PWR 323605	3.50 -0.31 0.00	0.14 -0.03 0.00	5.99 -0.53 0.00	19.42 -1.68 0.00	14.40 -1.24 0.00	4.82 -0.37 0.00	14.07 -1.33 0.00	-15.57 -1.57 31.70	0.22 -1.44 14.33	15.96 -1.62 0.00	17.43 -1.80 0.00	13.90 -1.43 0.00	1.40 -1.04 8.33	7.44 -0.81 0.01	9.80 -1.06 0.01	8.96 -1.60 6.12	0.25 -1.23 11.84	29.61 -2.66 2.63	16.84 -1.10 0.00	62.87 -3.27 0.00	41.13 -1.62 0.00	18.49 -0.67 0.00	13.90 -0.46 0.00	11.58 -0.29 0.00
CLINTON___LFGE 323618	3.55 -0.26 0.00	0.14 -0.03 0.00	6.07 -0.45 0.00	19.68 -1.43 0.00	14.60 -1.04 0.00	4.89 -0.30 0.00	14.31 -1.10 0.00	-15.13 -1.29 31.53	0.53 -1.21 14.25	16.22 -1.35 0.00	17.72 -1.50 0.00	14.14 -1.19 0.00	1.61 -0.87 8.29	7.57 -0.69 0.01	9.96 -0.90 0.01	9.22 -1.38 6.09	0.51 -1.04 11.77	30.21 -2.07 2.62	17.14 -0.80 0.00	64.00 -2.14 0.00	41.85 -0.91 0.00	18.82 -0.35 0.00	14.13 -0.23 0.00	11.77 -0.10 0.00
COLONIE_LFGE___ 323577	24.18 0.23 -20.14	31.62 0.01 -31.44	13.27 0.39 -6.35	25.86 1.30 -3.46	16.62 0.98 0.00	8.36 0.34 -2.84	16.28 0.87 0.00	17.74 0.97 0.92	16.40 0.82 0.41	18.39 0.81 0.00	20.21 0.98 0.00	16.12 0.78 0.00	11.68 0.57 -0.34	8.68 0.42 0.00	11.47 0.60 0.00	17.84 0.91 -0.25	14.59 0.78 -0.49	37.05 2.03 -0.11	19.00 1.07 0.00	69.90 3.76 0.00	44.99 2.24 0.00	20.09 0.93 0.00	15.14 0.78 0.00	12.52 0.65 0.00
CORNELL___ 23752	6.87 0.14 -2.92	4.75 0.02 -4.57	7.67 0.22 -0.92	22.33 0.73 -0.50	16.20 0.57 0.00	5.80 0.20 -0.41	16.20 0.79 0.00	17.98 0.96 0.67	16.61 0.92 0.30	18.57 0.99 0.00	20.35 1.12 0.00	16.20 0.87 0.00	11.34 0.58 0.00	8.71 0.45 0.00	11.43 0.57 0.00	17.55 0.86 0.00	14.03 0.72 0.00	36.96 2.05 0.00	19.02 1.08 0.00	70.20 4.07 0.00	45.22 2.47 0.00	20.21 1.05 0.00	15.06 0.69 0.00	12.40 0.53 0.00
COXSACKIE___GT 23611	20.92 0.33 -16.78	26.38 0.01 -26.20	12.37 0.55 -5.29	25.75 1.77 -2.88	16.97 1.34 0.00	8.02 0.47 -2.37	16.77 1.36 0.00	18.79 1.64 0.54	17.22 1.48 0.25	19.13 1.55 0.00	20.99 1.76 0.00	16.80 1.47 0.00	11.83 1.06 0.00	9.07 0.81 0.00	11.95 1.08 0.00	18.36 1.67 0.00	14.70 1.38 0.00	38.43 3.52 0.00	19.69 1.75 0.00	72.42 6.28 0.00	46.69 3.93 0.00	20.86 1.69 0.00	15.62 1.26 0.00	12.86 0.99 0.00
CRESCENT___HYD 24018	24.18 0.23 -20.14	31.62 0.01 -31.44	13.27 0.39 -6.35	25.86 1.30 -3.46	16.62 0.98 0.00	8.36 0.34 -2.84	16.28 0.87 0.00	17.74 0.97 0.92	16.40 0.82 0.41	18.39 0.81 0.00	20.21 0.98 0.00	16.12 0.78 0.00	11.68 0.57 -0.34	8.68 0.42 0.00	11.47 0.60 0.00	17.84 0.91 -0.25	14.59 0.78 -0.49	37.05 2.03 -0.11	19.00 1.07 0.00	69.90 3.76 0.00	44.99 2.24 0.00	20.09 0.93 0.00	15.14 0.78 0.00	12.52 0.65 0.00
CRUCIBLE_METL_DRP 24180	5.26 0.02 -1.43	2.41 0.01 -2.23	7.00 0.03 -0.45	21.44 0.09 -0.25	15.73 0.09 0.00	5.42 0.04 -0.20	15.63 0.22 0.00	17.11 0.26 0.85	15.88 0.27 0.38	17.88 0.30 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.94 0.18 0.00	8.40 0.13 0.00	11.03 0.16 0.00	16.92 0.24 0.00	13.52 0.20 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.58 0.00	19.42 0.25 0.00	14.50 0.14 0.00	11.97 0.10 0.00
DANC___LFGE 323619	4.21 -0.15 -0.56	1.04 -0.01 -0.87	6.43 -0.27 -0.18	20.44 -0.75 -0.10	15.10 -0.54 0.00	5.12 -0.15 -0.08	15.22 -0.19 0.00	10.64 -0.10 6.96	12.75 -0.09 3.15	17.50 -0.07 0.00	19.14 -0.08 0.00	15.24 -0.09 0.00	9.10 -0.15 1.52	8.13 -0.13 0.00	10.73 -0.14 0.00	15.36 -0.19 1.13	11.03 -0.10 2.19	34.30 -0.11 0.49	17.91 -0.02 0.00	66.00 -0.14 0.00	42.55 -0.21 0.00	18.95 -0.22 0.00	14.00 -0.37 0.00	11.47 -0.41 0.00
DANSKAMMER___1 23586	20.20 0.36 -16.03	25.21 0.01 -25.03	12.18 0.61 -5.06	25.77 1.92 -2.75	17.09 1.45 0.00	7.95 0.51 -2.26	17.06 1.65 0.00	19.20 2.00 0.49	17.59 1.82 0.22	19.53 1.95 0.00	21.42 2.19 0.00	17.10 1.76 0.00	12.02 1.25 0.00	9.21 0.95 0.00	12.13 1.27 0.00	18.66 1.97 0.00	14.92 1.60 0.00	38.99 4.08 0.00	20.03 2.09 0.00	73.69 7.55 0.00	47.51 4.76 0.00	21.26 2.09 0.00	15.90 1.53 0.00	13.06 1.19 0.00
DANSKAMMER___2 23589	20.20 0.36 -16.03	25.21 0.01 -25.03	12.18 0.61 -5.06	25.77 1.92 -2.75	17.09 1.45 0.00	7.95 0.51 -2.26	17.06 1.65 0.00	19.20 2.00 0.49	17.59 1.82 0.22	19.53 1.95 0.00	21.42 2.19 0.00	17.10 1.76 0.00	12.02 1.25 0.00	9.21 0.95 0.00	12.13 1.27 0.00	18.66 1.97 0.00	14.92 1.60 0.00	38.99 4.08 0.00	20.03 2.09 0.00	73.69 7.55 0.00	47.51 4.76 0.00	21.26 2.09 0.00	15.90 1.53 0.00	13.06 1.19 0.00

DANSKAMMER___3 23590	20.20 0.36 -16.03	25.21 0.01 -25.03	12.18 0.61 -5.06	25.77 1.92 -2.75	17.09 1.45 0.00	7.95 0.51 -2.26	17.06 1.65 0.00	19.20 2.00 0.49	17.59 1.82 0.22	19.53 1.95 0.00	21.42 2.19 0.00	17.10 1.76 0.00	12.02 1.25 0.00	9.21 0.95 0.00	12.13 1.27 0.00	18.66 1.97 0.00	14.92 1.60 0.00	38.99 4.08 0.00	20.03 2.09 0.00	73.69 7.55 0.00	47.51 4.76 0.00	21.26 2.09 0.00	15.90 1.53 0.00	13.06 1.19 0.00
DANSKAMMER___4 23591	20.20 0.36 -16.03	25.21 0.01 -25.03	12.18 0.61 -5.06	25.77 1.92 -2.75	17.09 1.45 0.00	7.95 0.51 -2.26	17.06 1.65 0.00	19.20 2.00 0.49	17.59 1.82 0.22	19.53 1.95 0.00	21.42 2.19 0.00	17.10 1.76 0.00	12.02 1.25 0.00	9.21 0.95 0.00	12.13 1.27 0.00	18.66 1.97 0.00	14.92 1.60 0.00	38.99 4.08 0.00	20.03 2.09 0.00	73.69 7.55 0.00	47.51 4.76 0.00	21.26 2.09 0.00	15.90 1.53 0.00	13.06 1.19 0.00
DANSKAMMER___DIESEL 23592	20.20 0.36 -16.03	25.21 0.01 -25.03	12.18 0.61 -5.06	25.77 1.92 -2.75	17.09 1.45 0.00	7.95 0.51 -2.26	17.06 1.65 0.00	19.20 2.00 0.49	17.59 1.82 0.22	19.53 1.95 0.00	21.42 2.19 0.00	17.10 1.76 0.00	12.02 1.25 0.00	9.21 0.95 0.00	12.13 1.27 0.00	18.66 1.97 0.00	14.92 1.60 0.00	38.99 4.08 0.00	20.03 2.09 0.00	73.69 7.55 0.00	47.51 4.76 0.00	21.26 2.09 0.00	15.90 1.53 0.00	13.06 1.19 0.00
DASHVILLE___HYD 23610	19.77 0.36 -15.61	24.56 0.02 -24.37	12.04 0.59 -4.92	25.64 1.86 -2.68	17.05 1.41 0.00	7.89 0.50 -2.20	17.04 1.63 0.00	19.20 2.00 0.49	17.60 1.83 0.22	19.54 1.96 0.00	21.40 2.17 0.00	17.18 1.84 0.00	12.08 1.31 0.00	9.25 0.99 0.00	12.19 1.33 0.00	18.76 2.07 0.00	15.00 1.68 0.00	39.02 4.11 0.00	19.97 2.03 0.00	73.45 7.31 0.00	47.35 4.60 0.00	21.18 2.02 0.00	15.84 1.48 0.00	13.01 1.14 0.00
DELAWARE___LFGE 323621	10.34 0.18 -6.35	10.10 0.01 -9.92	8.85 0.33 -2.01	23.23 1.04 -1.09	16.41 0.77 0.00	6.34 0.26 -0.90	16.25 0.84 0.00	18.21 1.02 0.49	16.71 0.95 0.22	18.60 1.03 0.00	20.37 1.15 0.00	16.23 0.89 0.00	11.39 0.62 0.00	8.74 0.48 0.00	11.49 0.62 0.00	17.64 0.96 0.00	14.10 0.78 0.00	36.97 2.06 0.00	18.97 1.04 0.00	70.00 3.86 0.00	45.24 2.48 0.00	20.25 1.08 0.00	15.14 0.78 0.00	12.49 0.61 0.00
DOGLEVILLE___HYD 23807	3.55 0.13 0.39	-0.43 0.00 0.60	6.61 0.21 0.12	21.68 0.64 0.07	16.14 0.50 0.00	5.31 0.18 0.05	15.91 0.50 0.00	16.45 0.63 1.87	15.75 0.61 0.85	18.19 0.62 0.00	19.91 0.68 0.00	15.82 0.49 0.00	11.54 0.36 -0.41	8.53 0.27 0.00	11.24 0.37 0.00	17.59 0.60 -0.30	14.45 0.55 -0.59	36.76 1.72 -0.13	18.83 0.89 0.00	69.45 3.31 0.00	44.80 2.05 0.00	19.99 0.82 0.00	14.99 0.63 0.00	12.36 0.49 0.00
DUNKIRK___1 23563	6.30 -0.01 -2.50	4.10 0.02 -3.90	7.25 -0.06 -0.79	21.41 -0.13 -0.43	15.51 -0.13 0.00	5.50 -0.04 -0.36	15.51 0.11 0.00	17.24 0.08 0.54	16.01 0.27 0.24	17.92 0.35 0.00	19.74 0.52 0.00	15.64 0.31 0.00	10.95 0.18 0.00	8.41 0.15 0.00	11.04 0.17 0.00	16.89 0.21 0.00	13.48 0.16 0.00	35.20 0.29 0.00	18.09 0.15 0.00	66.92 0.78 0.00	43.14 0.38 0.00	19.47 0.30 0.00	14.58 0.21 0.00	12.10 0.23 0.00
DUNKIRK___2 23564	6.30 -0.01 -2.50	4.10 0.02 -3.90	7.25 -0.06 -0.79	21.41 -0.13 -0.43	15.51 -0.13 0.00	5.50 -0.04 -0.36	15.51 0.11 0.00	17.24 0.08 0.54	16.01 0.27 0.24	17.92 0.35 0.00	19.74 0.52 0.00	15.64 0.31 0.00	10.95 0.18 0.00	8.41 0.15 0.00	11.04 0.17 0.00	16.89 0.21 0.00	13.48 0.16 0.00	35.20 0.29 0.00	18.09 0.15 0.00	66.92 0.78 0.00	43.14 0.38 0.00	19.47 0.30 0.00	14.58 0.21 0.00	12.10 0.23 0.00
DUNKIRK___3 23565	6.25 -0.02 -2.47	4.05 0.03 -3.86	7.23 -0.07 -0.78	21.34 -0.19 -0.42	15.49 -0.14 0.00	5.49 -0.05 -0.35	15.49 0.08 0.00	17.20 0.05 0.54	15.98 0.23 0.24	17.88 0.30 0.00	19.69 0.46 0.00	15.60 0.27 0.00	10.93 0.16 0.00	8.39 0.13 0.00	11.01 0.15 0.00	16.85 0.17 0.00	13.46 0.13 0.00	35.13 0.22 0.00	18.05 0.12 0.00	66.81 0.67 0.00	43.06 0.31 0.00	19.44 0.27 0.00	14.55 0.19 0.00	12.06 0.19 0.00
DUNKIRK___4 23566	6.25 -0.02 -2.47	4.05 0.03 -3.86	7.23 -0.07 -0.78	21.34 -0.19 -0.42	15.49 -0.14 0.00	5.49 -0.05 -0.35	15.49 0.08 0.00	17.20 0.05 0.54	15.98 0.23 0.24	17.88 0.30 0.00	19.69 0.46 0.00	15.60 0.27 0.00	10.93 0.16 0.00	8.39 0.13 0.00	11.01 0.15 0.00	16.85 0.17 0.00	13.46 0.13 0.00	35.13 0.22 0.00	18.05 0.12 0.00	66.81 0.67 0.00	43.06 0.31 0.00	19.44 0.27 0.00	14.55 0.19 0.00	12.06 0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.86 0.35 -15.71	24.71 0.02 -24.52	12.07 0.60 -4.95	25.66 1.86 -2.70	17.04 1.40 0.00	7.89 0.49 -2.22	17.01 1.61 0.00	19.19 1.96 0.46	17.57 1.79 0.21	19.52 1.95 0.00	21.42 2.19 0.00	17.08 1.76 0.02	11.98 1.25 0.04	8.78 0.95 0.44	11.84 1.27 0.30	18.64 1.98 0.02	14.63 1.59 0.28	38.55 3.96 0.32	19.71 2.04 0.26	72.70 7.34 0.78	47.31 4.63 0.07	21.08 2.06 0.14	15.88 1.52 0.00	13.04 1.17 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.65 0.34 -15.51	24.40 0.01 -24.22	11.97 0.56 -4.89	25.53 1.76 -2.66	16.97 1.33 0.00	7.84 0.47 -2.19	16.94 1.54 0.00	19.09 1.87 0.47	17.48 1.70 0.21	19.40 1.82 0.00	21.26 2.04 0.00	16.98 1.65 0.00	11.93 1.17 0.00	9.15 0.88 0.00	12.05 1.18 0.00	18.52 1.84 0.00	14.81 1.49 0.00	38.68 3.77 0.00	19.87 1.93 0.00	73.11 6.97 0.00	47.17 4.42 0.00	21.10 1.94 0.00	15.78 1.42 0.00	12.97 1.10 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.87 0.36 -15.71	24.70 0.01 -24.52	12.09 0.61 -4.95	25.68 1.88 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.08 1.67 0.00	19.29 2.05 0.46	17.68 1.89 0.21	19.62 2.04 0.00	21.52 2.29 0.00	17.86 1.84 -0.68	13.51 1.30 -1.44	23.91 0.95 -14.69	22.09 1.30 -9.92	19.44 2.04 -0.71	24.27 1.63 -9.33	49.74 4.03 -10.81	28.82 2.07 -8.81	99.71 7.41 -26.16	50.48 4.82 -2.91	26.95 2.16 -5.62	15.98 1.62 0.00	13.09 1.22 0.00
EAST HAMPTON___GT 23717	21.90 0.53 -17.56	24.73 0.02 -24.54	24.00 0.90 -16.58	26.64 2.85 -2.70	17.82 2.18 0.00	29.18 0.77 -23.23	17.96 2.55 0.00	20.28 3.05 0.46	18.44 2.66 0.21	20.48 2.90 0.00	22.32 3.09 0.00	17.82 2.47 -0.02	12.51 1.72 -0.03	24.32 1.33 -14.73	23.40 1.78 -10.75	27.45 2.78 -7.99	15.76 2.23 -0.21	40.88 5.73 -0.24	21.14 3.01 -0.19	77.60 10.87 -0.59	49.88 7.08 -0.06	22.38 3.11 -0.11	17.03 2.31 -0.35	13.64 1.77 0.00
EAST RIVER___6 23660	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.06 1.43 0.00	7.90 0.50 -2.22	17.07 1.66 0.00	19.26 2.04 0.46	17.65 1.87 0.21	19.62 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.53 1.32 -1.44	23.95 1.01 -14.68	22.13 1.35 -9.91	19.49 2.08 -0.72	24.32 1.68 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	100.03 7.74 -26.15	50.08 4.88 -2.45	26.05 2.16 -4.72	15.93 1.57 0.00	13.08 1.21 0.00

EAST RIVER___7 23524	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.06 1.43 0.00	7.90 0.50 -2.22	17.07 1.66 0.00	19.26 2.04 0.46	17.65 1.87 0.21	19.62 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.53 1.32 -1.44	23.95 1.01 -14.68	22.13 1.35 -9.91	19.49 2.08 -0.72	24.32 1.68 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	100.03 7.74 -26.15	50.08 4.88 -2.45	26.05 2.16 -4.72	15.93 1.57 0.00	13.08 1.21 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.83 0.34 -15.68	24.67 0.01 -24.48	12.04 0.57 -4.95	25.59 1.79 -2.69	16.99 1.36 0.00	7.87 0.48 -2.21	16.96 1.55 0.00	19.12 1.89 0.46	17.51 1.73 0.21	19.44 1.87 0.00	21.33 2.10 0.00	17.03 1.69 0.00	11.97 1.20 0.00	9.17 0.91 0.00	12.09 1.22 0.00	18.58 1.90 0.00	14.85 1.53 0.00	38.72 3.82 0.00	19.90 1.96 0.00	73.21 7.07 0.00	47.22 4.46 0.00	21.14 1.97 0.00	15.82 1.45 0.00	13.00 1.12 0.00
EAST_HAMPTON___DIESEL 23722	21.90 0.53 -17.56	24.73 0.02 -24.54	24.00 0.90 -16.58	26.64 2.85 -2.70	17.82 2.18 0.00	29.18 0.77 -23.23	17.96 2.55 0.00	20.28 3.05 0.46	18.44 2.66 0.21	20.48 2.90 0.00	22.31 3.09 0.00	17.82 2.47 -0.02	12.51 1.72 -0.03	24.32 1.33 -14.73	23.40 1.78 -10.75	27.45 2.78 -7.99	15.76 2.23 -0.21	40.88 5.73 -0.24	21.14 3.01 -0.19	77.60 10.88 -0.59	49.88 7.08 -0.06	22.38 3.11 -0.11	17.03 2.31 -0.35	13.64 1.77 0.00
EAST_RIVER___1 323558	19.88 0.37 -15.71	24.70 0.02 -24.52	12.09 0.62 -4.95	25.72 1.92 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.09 1.68 0.00	19.28 2.05 0.46	17.68 1.90 0.21	19.65 2.07 0.00	21.56 2.34 0.00	17.86 1.89 -0.64	13.47 1.34 -1.36	23.21 1.02 -13.93	21.63 1.36 -9.41	19.47 2.10 -0.68	23.86 1.69 -8.85	49.39 4.23 -10.25	28.36 2.18 -8.25	98.77 7.82 -24.81	50.00 4.93 -2.32	25.84 2.19 -4.49	15.96 1.60 0.00	13.10 1.23 0.00
EAST_RIVER___2 323559	19.88 0.36 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.06 1.43 0.00	7.90 0.50 -2.22	17.07 1.66 0.00	19.26 2.04 0.46	17.65 1.87 0.21	19.62 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.53 1.32 -1.44	23.95 1.01 -14.68	22.13 1.35 -9.91	19.49 2.08 -0.72	24.32 1.68 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	100.03 7.74 -26.15	50.08 4.88 -2.45	26.05 2.16 -4.72	15.93 1.57 0.00	13.08 1.21 0.00
EAST___DELAWARE_HYD 23607	17.36 0.14 -13.42	21.12 0.00 -20.94	11.01 0.26 -4.23	24.21 0.80 -2.30	16.25 0.61 0.00	7.30 0.22 -1.89	16.17 0.76 0.00	18.21 0.95 0.44	16.64 0.85 0.20	18.42 0.85 0.00	20.11 0.88 0.00	16.06 0.72 0.00	11.27 0.50 0.00	8.62 0.36 0.00	11.35 0.48 0.00	17.42 0.74 0.00	13.93 0.61 0.00	36.90 1.99 0.00	19.53 1.59 0.00	72.05 5.91 0.00	46.44 3.69 0.00	20.75 1.58 0.00	15.49 1.13 0.00	12.72 0.85 0.00
ELEC_TRO_TEK 24086	21.76 0.40 -17.56	24.73 0.02 -24.54	23.77 0.68 -16.58	25.89 2.09 -2.70	17.23 1.59 0.00	28.97 0.56 -23.23	17.18 1.77 0.00	19.37 2.14 0.46	17.68 1.89 0.21	19.70 2.12 0.00	21.55 2.32 0.00	17.24 1.89 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.03 1.41 -10.75	26.86 2.18 -7.99	15.22 1.69 -0.21	39.16 4.01 -0.24	20.17 2.04 -0.19	74.20 7.48 -0.59	47.80 5.00 -0.06	21.44 2.17 -0.11	16.38 1.66 -0.35	13.16 1.28 0.00
ELLENBURG_WT_PWR 323604	3.50 -0.31 0.00	0.14 -0.03 0.00	5.99 -0.53 0.00	19.42 -1.68 0.00	14.40 -1.24 0.00	4.82 -0.37 0.00	14.07 -1.33 0.00	-15.57 -1.57 31.70	0.22 -1.44 14.33	15.96 -1.62 0.00	17.43 -1.80 0.00	13.90 -1.43 0.00	1.40 -1.04 8.33	7.44 -0.81 0.01	9.80 -1.06 0.01	8.96 -1.60 6.12	0.25 -1.23 11.84	29.61 -2.66 2.63	16.84 -1.10 0.00	62.87 -3.27 0.00	41.13 -1.62 0.00	18.49 -0.67 0.00	13.90 -0.46 0.00	11.58 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.14 -0.07 -2.41	3.95 0.02 -3.76	7.13 -0.16 -0.76	21.04 -0.47 -0.41	15.28 -0.36 0.00	5.40 -0.12 -0.34	15.24 -0.17 0.00	16.90 -0.25 0.54	15.70 -0.05 0.24	17.57 0.00 0.00	19.36 0.13 0.00	15.34 0.00 0.00	10.74 -0.02 0.00	8.26 0.00 0.00	10.84 -0.03 0.00	16.58 -0.11 0.00	13.24 -0.08 0.00	34.54 -0.37 0.00	17.74 -0.20 0.00	65.62 -0.52 0.00	42.29 -0.46 0.00	19.10 -0.07 0.00	14.31 -0.05 0.00	11.89 0.01 0.00
EMPIRE_CC_1 323656	22.99 0.20 -18.98	29.82 0.01 -29.64	12.84 0.33 -5.99	25.45 1.09 -3.26	16.46 0.82 0.00	8.14 0.28 -2.68	16.01 0.61 0.00	17.77 0.67 0.60	16.29 0.57 0.27	18.13 0.55 0.00	19.92 0.69 0.00	15.89 0.56 0.00	11.18 0.41 0.00	8.57 0.30 0.00	11.31 0.45 0.00	17.36 0.68 0.00	13.89 0.57 0.00	36.35 1.44 0.00	18.68 0.74 0.00	68.68 2.54 0.00	44.25 1.49 0.00	19.81 0.65 0.00	15.02 0.66 0.00	12.43 0.56 0.00
EMPIRE_CC_2 323658	22.99 0.20 -18.98	29.82 0.01 -29.64	12.84 0.33 -5.99	25.45 1.09 -3.26	16.46 0.82 0.00	8.14 0.28 -2.68	16.01 0.61 0.00	17.77 0.67 0.60	16.29 0.57 0.27	18.13 0.55 0.00	19.92 0.69 0.00	15.89 0.56 0.00	11.18 0.41 0.00	8.57 0.30 0.00	11.31 0.45 0.00	17.36 0.68 0.00	13.89 0.57 0.00	36.35 1.44 0.00	18.68 0.74 0.00	68.68 2.54 0.00	44.25 1.49 0.00	19.81 0.65 0.00	15.02 0.66 0.00	12.43 0.56 0.00
ERIE_WT_PWR 323693	6.21 -0.05 -2.46	4.03 0.02 -3.83	7.18 -0.11 -0.78	21.18 -0.35 -0.42	15.39 -0.25 0.00	5.44 -0.09 -0.35	15.37 -0.04 0.00	17.05 -0.11 0.54	15.84 0.09 0.24	17.73 0.15 0.00	19.52 0.29 0.00	15.48 0.14 0.00	10.84 0.07 0.00	8.33 0.07 0.00	10.92 0.06 0.00	16.71 0.03 0.00	13.35 0.03 0.00	34.87 -0.03 0.00	17.90 -0.03 0.00	66.26 0.12 0.00	42.72 -0.04 0.00	19.30 0.13 0.00	14.45 0.09 0.00	11.99 0.12 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	6.81 0.13 -2.88	4.67 0.02 -4.49	7.63 0.20 -0.91	22.26 0.66 -0.49	16.16 0.52 0.00	5.77 0.18 -0.40	16.15 0.74 0.00	17.91 0.90 0.68	16.55 0.86 0.31	18.51 0.93 0.00	20.27 1.04 0.00	16.14 0.80 0.00	11.30 0.53 0.00	8.67 0.41 0.00	11.39 0.52 0.00	17.48 0.80 0.00	13.98 0.66 0.00	36.81 1.91 0.00	18.94 1.01 0.00	69.90 3.76 0.00	45.04 2.29 0.00	20.14 0.97 0.00	15.01 0.64 0.00	12.36 0.49 0.00
E_CANADA_CAP_HY 24051	28.30 0.11 -24.39	38.25 0.00 -38.08	14.41 0.19 -7.69	25.90 0.61 -4.19	16.09 0.45 0.00	8.77 0.15 -3.44	16.13 0.72 0.00	17.63 0.85 0.92	16.36 0.79 0.42	18.55 0.97 0.00	20.22 0.99 0.00	16.06 0.72 0.00	11.57 0.48 -0.33	8.61 0.35 0.00	11.32 0.45 0.00	17.60 0.67 -0.24	14.34 0.56 -0.47	36.61 1.60 -0.10	18.83 0.90 0.00	69.67 3.53 0.00	45.18 2.42 0.00	20.23 1.07 0.00	15.12 0.76 0.00	12.44 0.56 0.00
E_CANADA_MHWK_HY 24050	3.55 0.13 0.39	-0.43 0.00 0.60	6.61 0.21 0.12	21.68 0.64 0.07	16.14 0.50 0.00	5.31 0.18 0.05	15.91 0.50 0.00	16.45 0.63 1.87	15.75 0.61 0.85	18.19 0.62 0.00	19.91 0.68 0.00	15.82 0.49 0.00	11.54 0.36 -0.41	8.53 0.27 0.00	11.24 0.37 0.00	17.59 0.60 -0.30	14.45 0.55 -0.59	36.76 1.72 -0.13	18.83 0.89 0.00	69.45 3.31 0.00	44.80 2.05 0.00	19.99 0.82 0.00	14.99 0.63 0.00	12.36 0.49 0.00

E_FISHKILL___LBMP 23776	20.17 0.31 -16.05	25.24 0.01 -25.06	12.11 0.52 -5.06	25.50 1.65 -2.75	16.88 1.24 0.00	7.88 0.43 -2.26	16.79 1.38 0.00	18.90 1.67 0.47	17.30 1.52 0.21	19.20 1.62 0.00	21.07 1.84 0.00	16.81 1.48 0.00	11.82 1.05 0.00	9.06 0.80 0.00	11.94 1.08 0.00	18.36 1.67 0.00	14.67 1.35 0.00	38.30 3.39 0.00	19.67 1.74 0.00	72.40 6.26 0.00	46.68 3.93 0.00	20.90 1.74 0.00	15.65 1.29 0.00	12.88 1.01 0.00
FAR ROCKAWAY___4 23548	21.82 0.45 -17.56	24.73 0.02 -24.54	23.86 0.76 -16.58	26.17 2.38 -2.70	17.44 1.80 0.00	29.05 0.63 -23.23	17.41 2.01 0.00	19.65 2.42 0.46	17.92 2.14 0.21	19.97 2.39 0.00	21.86 2.63 0.00	17.49 2.14 -0.02	12.33 1.53 -0.03	24.18 1.19 -14.73	23.21 1.59 -10.75	27.13 2.46 -7.99	15.44 1.92 -0.21	39.77 4.62 -0.24	20.49 2.36 -0.19	75.42 8.69 -0.59	48.58 5.77 -0.06	21.78 2.51 -0.11	16.62 1.91 -0.35	13.35 1.47 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.95 -2.70	17.11 1.47 0.00	7.92 0.52 -2.22	17.11 1.70 0.00	19.31 2.08 0.46	17.70 1.92 0.21	19.67 2.09 0.00	21.59 2.36 0.00	17.92 1.91 -0.67	13.56 1.35 -1.44	23.98 1.03 -14.69	22.16 1.37 -9.92	19.53 2.12 -0.72	24.35 1.71 -9.32	49.99 4.27 -10.81	28.84 2.20 -8.70	100.19 7.89 -26.16	50.18 4.98 -2.45	26.11 2.21 -4.73	15.98 1.62 0.00	13.11 1.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.66 1.87 0.21	19.62 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.53 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.48 2.08 -0.72	24.32 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	100.01 7.71 -26.16	50.08 4.88 -2.45	26.06 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.62 -4.95	25.72 1.92 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.08 1.68 0.00	19.28 2.05 0.46	17.67 1.89 0.21	19.64 2.06 0.00	21.56 2.33 0.00	17.89 1.88 -0.67	13.54 1.33 -1.44	23.97 1.02 -14.69	22.14 1.35 -9.92	19.50 2.10 -0.72	24.33 1.69 -9.32	49.93 4.21 -10.81	28.80 2.17 -8.70	100.11 7.81 -26.16	50.12 4.92 -2.45	26.08 2.18 -4.73	15.96 1.59 0.00	13.10 1.23 0.00
FARRAGUT___LBMP 323566	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.66 1.87 0.21	19.61 2.04 0.00	21.53 2.30 0.00	17.87 1.86 -0.67	13.53 1.32 -1.44	23.95 1.01 -14.69	22.13 1.34 -9.92	19.48 2.07 -0.72	24.31 1.67 -9.32	49.89 4.17 -10.81	28.78 2.15 -8.70	100.01 7.71 -26.16	50.08 4.88 -2.45	26.06 2.17 -4.73	15.94 1.58 0.00	13.09 1.22 0.00
FENNER___WINDPWR 24204	4.74 0.07 -0.86	1.52 0.01 -1.33	6.91 0.12 -0.27	21.63 0.38 -0.15	15.95 0.31 0.00	5.42 0.11 -0.12	15.90 0.49 0.00	16.48 0.61 1.83	15.76 0.59 0.82	18.24 0.66 0.00	19.99 0.76 0.00	15.92 0.59 0.00	11.16 0.39 0.00	8.56 0.30 0.00	11.25 0.39 0.00	17.26 0.58 0.00	13.79 0.48 0.00	36.27 1.36 0.00	18.65 0.71 0.00	68.75 2.61 0.00	44.33 1.58 0.00	19.83 0.66 0.00	14.79 0.43 0.00	12.19 0.31 0.00
FIBERTEK___ENERGY 23856	5.26 0.02 -1.43	2.41 0.01 -2.23	7.00 0.03 -0.45	21.44 0.09 -0.25	15.73 0.09 0.00	5.42 0.04 -0.20	15.63 0.22 0.00	17.11 0.26 0.85	15.88 0.27 0.38	17.88 0.30 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.94 0.18 0.00	8.40 0.13 0.00	11.03 0.16 0.00	16.92 0.24 0.00	13.52 0.20 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.58 0.00	19.42 0.25 0.00	14.50 0.14 0.00	11.97 0.10 0.00
FITZPATRICK___ 23598	4.62 -0.07 -0.89	1.56 0.00 -1.39	6.67 -0.12 -0.28	20.85 -0.40 -0.15	15.35 -0.29 0.00	5.22 -0.09 -0.12	15.20 -0.21 0.00	17.00 -0.24 0.45	15.60 -0.19 0.20	17.37 -0.20 0.00	19.03 -0.20 0.00	15.16 -0.17 0.00	10.64 -0.13 0.00	8.16 -0.10 0.00	10.73 -0.13 0.00	16.46 -0.22 0.00	13.14 -0.18 0.00	34.44 -0.47 0.00	17.68 -0.25 0.00	65.20 -0.93 0.00	42.10 -0.66 0.00	18.88 -0.29 0.00	14.13 -0.24 0.00	11.67 -0.20 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.24 0.37 -16.07	25.28 0.02 -25.09	12.21 0.62 -5.07	25.81 1.95 -2.76	17.11 1.48 0.00	7.97 0.52 -2.27	17.09 1.68 0.00	19.24 2.03 0.49	17.62 1.85 0.22	19.56 1.98 0.00	21.45 2.22 0.00	17.12 1.79 0.00	12.03 1.27 0.00	9.22 0.96 0.00	12.15 1.28 0.00	18.68 2.00 0.00	14.94 1.62 0.00	39.03 4.12 0.00	20.06 2.12 0.00	73.82 7.68 0.00	47.59 4.84 0.00	21.29 2.12 0.00	15.92 1.56 0.00	13.07 1.21 0.00
FORT ORANGE___ 23900	23.26 0.23 -19.23	30.20 0.01 -30.02	12.98 0.40 -6.06	25.68 1.28 -3.30	16.61 0.96 0.00	8.22 0.33 -2.71	16.14 0.74 0.00	17.82 0.86 0.73	16.41 0.75 0.33	18.34 0.76 0.00	20.13 0.91 0.00	16.07 0.74 0.00	11.58 0.55 -0.27	8.69 0.42 0.00	11.44 0.58 0.00	17.75 0.86 -0.19	14.43 0.73 -0.38	36.88 1.89 -0.08	18.88 0.94 0.00	69.44 3.30 0.00	44.75 2.00 0.00	20.01 0.85 0.00	15.06 0.70 0.00	12.45 0.58 0.00
FORT_DRUM_COGEN 23780	4.18 -0.16 -0.54	1.01 0.00 -0.84	6.40 -0.28 -0.17	20.41 -0.79 -0.09	15.07 -0.57 0.00	5.10 -0.16 -0.08	15.19 -0.22 0.00	10.39 -0.13 7.17	12.63 -0.12 3.24	17.47 -0.10 0.00	19.11 -0.11 0.00	15.21 -0.12 0.00	9.03 -0.17 1.57	8.10 -0.16 0.00	10.70 -0.17 0.00	15.29 -0.22 1.17	10.93 -0.13 2.26	34.19 -0.21 0.50	17.88 -0.06 0.00	65.85 -0.29 0.00	42.46 -0.29 0.00	18.91 -0.25 0.00	13.96 -0.40 0.00	11.44 -0.44 0.00
FPL_FAR_ROCK_GT1 24212	21.82 0.45 -17.56	24.73 0.02 -24.54	23.86 0.76 -16.58	26.17 2.38 -2.70	17.44 1.80 0.00	29.05 0.63 -23.23	17.41 2.01 0.00	19.65 2.42 0.46	17.92 2.14 0.21	19.97 2.39 0.00	21.86 2.63 0.00	17.49 2.14 -0.02	12.33 1.53 -0.03	24.18 1.19 -14.73	23.21 1.59 -10.75	27.13 2.46 -7.99	15.44 1.92 -0.21	39.77 4.62 -0.24	20.49 2.36 -0.19	75.42 8.69 -0.59	48.58 5.77 -0.06	21.78 2.51 -0.11	16.62 1.91 -0.35	13.35 1.47 0.00
FPL_FAR_ROCK_GT2 23815	21.82 0.45 -17.56	24.73 0.02 -24.54	23.86 0.76 -16.58	26.17 2.38 -2.70	17.44 1.80 0.00	29.05 0.63 -23.23	17.41 2.01 0.00	19.65 2.42 0.46	17.92 2.14 0.21	19.97 2.39 0.00	21.86 2.63 0.00	17.49 2.14 -0.02	12.33 1.53 -0.03	24.18 1.19 -14.73	23.21 1.59 -10.75	27.13 2.46 -7.99	15.44 1.92 -0.21	39.77 4.62 -0.24	20.49 2.36 -0.19	75.42 8.69 -0.59	48.58 5.77 -0.06	21.78 2.51 -0.11	16.62 1.91 -0.35	13.35 1.47 0.00
FRANKLIN_FALL_HYD 24054	3.55 -0.26 0.00	0.14 -0.03 0.00	6.09 -0.43 0.00	19.71 -1.39 0.00	14.57 -1.06 0.00	4.86 -0.33 0.00	14.33 -1.07 0.00	-12.99 -1.20 29.48	1.54 -1.13 13.33	16.36 -1.21 0.00	17.81 -1.42 0.00	14.22 -1.11 0.00	2.24 -0.82 7.71	7.61 -0.64 0.01	10.02 -0.84 0.01	9.72 -1.28 5.68	1.35 -0.98 10.99	30.32 -2.14 2.45	17.02 -0.91 0.00	63.35 -2.79 0.00	41.34 -1.41 0.00	18.55 -0.61 0.00	13.90 -0.47 0.00	11.56 -0.32 0.00

FREEPORT_EQUS_GT1 23764	21.80	24.73	23.82	26.05	17.35	29.01	17.31	19.51	17.79	19.83	21.69	17.35	12.23	24.11	23.10	26.98	15.31	39.42	20.30	74.77	48.19	21.64	16.52	13.27
	0.43	0.02	0.72	2.25	1.71	0.60	1.90	2.28	2.01	2.25	2.46	2.00	1.43	1.12	1.49	2.31	1.79	4.27	2.17	8.05	5.38	2.37	1.81	1.40
	-17.56	-24.54	-16.58	-2.70	0.00	-23.23	0.00	0.46	0.21	0.00	0.00	-0.02	-0.03	-14.73	-10.75	-7.99	-0.21	-0.24	-0.19	-0.59	-0.06	-0.11	-0.35	0.00
FREEPORT___CT2 23818	21.80	24.73	23.82	26.05	17.35	29.01	17.31	19.51	17.79	19.83	21.69	17.35	12.23	24.11	23.10	26.98	15.31	39.42	20.30	74.77	48.19	21.64	16.52	13.27
	0.43	0.02	0.72	2.25	1.71	0.60	1.90	2.28	2.01	2.25	2.46	2.00	1.43	1.12	1.49	2.31	1.79	4.27	2.17	8.05	5.38	2.37	1.81	1.40
	-17.56	-24.54	-16.58	-2.70	0.00	-23.23	0.00	0.46	0.21	0.00	0.00	-0.02	-0.03	-14.73	-10.75	-7.99	-0.21	-0.24	-0.19	-0.59	-0.06	-0.11	-0.35	0.00
FULTON COGEN____ 23766	4.91	1.93	6.83	21.14	15.54	5.32	15.43	16.67	15.57	17.65	19.34	15.41	10.81	8.29	10.89	16.71	13.35	35.00	17.99	66.29	42.77	19.16	14.32	11.82
	-0.02	0.01	-0.05	-0.16	-0.10	-0.02	0.02	0.04	0.06	0.07	0.11	0.07	0.04	0.03	0.02	0.02	0.03	0.09	0.05	0.15	0.01	-0.01	-0.05	-0.06
	-1.13	-1.76	-0.36	-0.19	0.00	-0.16	0.00	1.06	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	27.35	36.34	14.49	27.24	17.28	9.03	17.52	19.20	17.75	20.02	21.86	17.38	12.53	9.32	12.24	19.05	15.57	40.01	20.60	76.05	49.03	21.82	16.23	13.30
	0.39	0.02	0.66	2.17	1.64	0.58	2.11	2.48	2.20	2.45	2.64	2.04	1.40	1.06	1.38	2.11	1.75	4.99	2.67	9.91	6.28	2.66	1.87	1.43
	-23.16	-36.16	-7.30	-3.97	0.00	-3.27	0.00	0.97	0.44	0.00	0.00	0.00	-0.36	0.00	0.00	-0.26	-0.51	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	24.40	31.91	13.37	26.11	16.79	8.45	16.56	18.06	16.69	18.67	20.52	16.32	11.83	8.77	11.60	18.09	14.75	37.34	19.23	70.91	45.61	20.30	15.37	12.64
	0.28	0.02	0.44	1.52	1.15	0.40	1.16	1.32	1.13	1.09	1.29	0.99	0.70	0.51	0.74	1.14	0.92	2.32	1.29	4.77	2.86	1.13	1.01	0.77
	-20.32	-31.72	-6.41	-3.49	0.00	-2.87	0.00	0.95	0.43	0.00	0.00	0.00	-0.36	0.00	0.00	-0.26	-0.51	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	6.18	4.01	7.15	21.09	15.32	5.42	15.29	16.96	15.75	17.63	19.42	15.39	10.78	8.28	10.86	16.62	13.28	34.67	17.80	65.86	42.46	19.18	14.37	11.93
	-0.07	0.02	-0.14	-0.43	-0.32	-0.11	-0.12	-0.20	0.00	0.05	0.19	0.05	0.01	0.02	0.00	-0.06	-0.04	-0.24	-0.14	-0.28	-0.29	0.01	0.01	0.05
	-2.44	-3.82	-0.77	-0.42	0.00	-0.34	0.00	0.54	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	6.21	4.03	7.18	21.18	15.39	5.44	15.37	17.05	15.83	17.72	19.51	15.47	10.83	8.33	10.92	16.71	13.34	34.84	17.89	66.22	42.69	19.28	14.44	11.98
	-0.05	0.02	-0.11	-0.35	-0.25	-0.09	-0.04	-0.11	0.08	0.14	0.28	0.13	0.07	0.06	0.05	0.03	0.02	-0.06	-0.04	0.08	-0.07	0.11	0.08	0.11
	-2.46	-3.83	-0.78	-0.42	0.00	-0.35	0.00	0.54	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	23.31	30.31	12.97	25.56	16.50	8.20	16.08	17.78	16.36	18.28	20.07	16.02	11.53	8.65	11.40	17.68	14.35	36.69	18.78	69.10	44.57	19.94	15.00	12.40
	0.21	0.01	0.36	1.15	0.86	0.29	0.68	0.79	0.69	0.71	0.84	0.69	0.51	0.39	0.53	0.80	0.67	1.71	0.84	2.96	1.81	0.78	0.64	0.52
	-19.30	-30.13	-6.09	-3.31	0.00	-2.72	0.00	0.71	0.32	0.00	0.00	0.00	-0.26	0.00	0.00	-0.19	-0.36	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	18.98	23.53	11.64	24.94	16.57	7.59	16.20	18.19	16.64	18.46	20.26	16.15	11.35	8.71	11.47	17.61	14.07	36.82	18.84	69.48	44.95	20.13	15.10	12.47
	0.22	0.01	0.40	1.27	0.93	0.29	0.79	0.93	0.84	0.89	1.03	0.82	0.59	0.45	0.60	0.93	0.76	1.91	0.90	3.34	2.19	0.96	0.74	0.60
	-14.95	-23.34	-4.72	-2.57	0.00	-2.11	0.00	0.44	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	18.98	23.53	11.64	24.94	16.57	7.59	16.20	18.19	16.64	18.46	20.26	16.15	11.35	8.71	11.47	17.61	14.07	36.82	18.84	69.48	44.95	20.13	15.10	12.47
	0.22	0.01	0.40	1.27	0.93	0.29	0.79	0.93	0.84	0.89	1.03	0.82	0.59	0.45	0.60	0.93	0.76	1.91	0.90	3.34	2.19	0.96	0.74	0.60
	-14.95	-23.34	-4.72	-2.57	0.00	-2.11	0.00	0.44	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	18.98	23.53	11.64	24.94	16.57	7.59	16.20	18.19	16.64	18.46	20.26	16.15	11.35	8.71	11.47	17.61	14.07	36.82	18.84	69.48	44.95	20.13	15.10	12.47
	0.22	0.01	0.40	1.27	0.93	0.29	0.79	0.93	0.84	0.89	1.03	0.82	0.59	0.45	0.60	0.93	0.76	1.91	0.90	3.34	2.19	0.96	0.74	0.60
	-14.95	-23.34	-4.72	-2.57	0.00	-2.11	0.00	0.44	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	18.98	23.53	11.64	24.94	16.57	7.59	16.20	18.19	16.64	18.46	20.26	16.15	11.35	8.71	11.47	17.61	14.07	36.82	18.84	69.48	44.95	20.13	15.10	12.47
	0.22	0.01	0.40	1.27	0.93	0.29	0.79	0.93	0.84	0.89	1.03	0.82	0.59	0.45	0.60	0.93	0.76	1.91	0.90	3.34	2.19	0.96	0.74	0.60
	-14.95	-23.34	-4.72	-2.57	0.00	-2.11	0.00	0.44	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	18.98	23.53	11.64	24.94	16.57	7.59	16.20	18.19	16.64	18.46	20.26	16.15	11.35	8.71	11.47	17.61	14.07	36.82	18.84	69.48	44.95	20.13	15.10	12.47
	0.22	0.01	0.40	1.27	0.93	0.29	0.79	0.93	0.84	0.89	1.03	0.82	0.59	0.45	0.60	0.93	0.76	1.91	0.90	3.34	2.19	0.96	0.74	0.60
	-14.95	-23.34	-4.72	-2.57	0.00	-2.11	0.00	0.44	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	5.25	2.80	6.63	20.06	14.68	5.12	14.66	16.29	15.08	16.86	18.49	14.66	10.27	7.89	10.38	15.91	12.71	33.34	17.14	63.22	40.73	18.25	13.63	11.26
	-0.23	0.00	-0.42	-1.33	-0.96	-0.30	-0.75	-0.85	-0.66	-0.72	-0.74	-0.68	-0.49	-0.37	-0.49	-0.77	-0.61	-1.57	-0.80	-2.92	-2.02	-0.91	-0.74	-0.61
	-1.68	-2.62	-0.53	-0.29	0.00	-0.24	0.00	0.55	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	4.23	1.06	6.44	20.45	15.11	5.12	15.25	10.84	12.86	17.55	19.20	15.28	9.16	8.15	10.75	15.43	11.12	34.42	17.98	66.24	42.68	19.00	14.03	11.49
	-0.15	0.00	-0.27	-0.75	-0.53	-0.14	-0.15	-0.05	-0.05	-0.02	-0.03	-0.05	-0.12	-0.11	-0.11	-0.15	-0.06	-0.01	0.04	0.10	-0.07	-0.17	-0.33	-0.39
	-0.57	-0.90	-0.18	-0.10	0.00	-0.08	0.00	6.81	3.08	0.00	0.00	0.00	1.48	0.00	0.00	1.10	2.13	0.48	0.00	0.00	0.00	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	21.79 0.43 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.02 2.23 -2.70	17.33 1.69 0.00	29.01 0.60 -23.23	17.30 1.89 0.00	19.52 2.29 0.46	17.81 2.03 0.21	19.85 2.27 0.00	21.72 2.50 0.00	17.37 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.00 2.34 -7.99	15.34 1.81 -0.21	39.47 4.32 -0.24	20.20 2.07 -0.19	74.53 7.80 -0.59	48.19 5.38 -0.06	21.62 2.35 -0.11	16.50 1.78 -0.35	13.25 1.38 0.00
GLENWOOD_IC_2_G1 23688	21.78 0.41 -17.56	24.73 0.02 -24.54	23.79 0.70 -16.58	25.96 2.16 -2.70	17.28 1.64 0.00	28.99 0.58 -23.23	17.24 1.83 0.00	19.44 2.21 0.46	17.74 1.96 0.21	19.77 2.19 0.00	21.63 2.40 0.00	17.30 1.95 -0.02	12.20 1.40 -0.03	24.08 1.09 -14.73	23.07 1.45 -10.75	26.92 2.25 -7.99	15.28 1.75 -0.21	39.32 4.17 -0.24	20.22 2.09 -0.19	74.49 7.76 -0.59	47.99 5.18 -0.06	21.53 2.26 -0.11	16.44 1.72 -0.35	13.21 1.34 0.00
GLENWOOD_IC_3_G1 23689	21.78 0.41 -17.56	24.73 0.02 -24.54	23.79 0.70 -16.58	25.96 2.16 -2.70	17.28 1.64 0.00	28.99 0.58 -23.23	17.24 1.83 0.00	19.44 2.21 0.46	17.74 1.96 0.21	19.77 2.19 0.00	21.63 2.40 0.00	17.30 1.95 -0.02	12.20 1.40 -0.03	24.08 1.09 -14.73	23.07 1.45 -10.75	26.92 2.25 -7.99	15.28 1.75 -0.21	39.32 4.17 -0.24	20.22 2.09 -0.19	74.49 7.76 -0.59	47.99 5.18 -0.06	21.53 2.26 -0.11	16.44 1.72 -0.35	13.21 1.34 0.00
GLENWOOD___4 23550	21.79 0.43 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.02 2.23 -2.70	17.33 1.69 0.00	29.01 0.60 -23.23	17.30 1.89 0.00	19.52 2.29 0.46	17.81 2.03 0.21	19.85 2.27 0.00	21.72 2.50 0.00	17.37 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.00 2.34 -7.99	15.34 1.81 -0.21	39.48 4.33 -0.24	20.24 2.11 -0.19	74.63 7.90 -0.59	48.19 5.38 -0.06	21.62 2.35 -0.11	16.50 1.78 -0.35	13.25 1.38 0.00
GLENWOOD___5 23614	21.79 0.43 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.02 2.23 -2.70	17.33 1.69 0.00	29.01 0.60 -23.23	17.30 1.89 0.00	19.52 2.29 0.46	17.81 2.03 0.21	19.85 2.27 0.00	21.72 2.50 0.00	17.37 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.00 2.34 -7.99	15.34 1.81 -0.21	39.48 4.33 -0.24	20.24 2.11 -0.19	74.63 7.90 -0.59	48.19 5.38 -0.06	21.62 2.35 -0.11	16.50 1.78 -0.35	13.25 1.38 0.00
GLOBAL GREEN_PORT_GT1 23814	21.90 0.54 -17.56	24.73 0.02 -24.54	24.01 0.91 -16.58	26.67 2.87 -2.70	17.83 2.20 0.00	29.19 0.78 -23.23	17.98 2.57 0.00	20.31 3.08 0.46	18.47 2.69 0.21	20.50 2.92 0.00	22.35 3.12 0.00	17.84 2.49 -0.02	12.53 1.73 -0.03	24.33 1.34 -14.73	23.41 1.80 -10.75	27.48 2.81 -7.99	15.78 2.25 -0.21	40.94 5.79 -0.24	21.18 3.05 -0.19	77.71 10.98 -0.59	49.93 7.12 -0.06	22.40 3.13 -0.11	17.04 2.33 -0.35	13.66 1.78 0.00
GLOBE___DSASP 323697	5.86 -0.19 -2.25	3.70 0.01 -3.52	6.86 -0.37 -0.71	20.34 -1.15 -0.39	14.77 -0.87 0.00	5.21 -0.30 -0.32	14.63 -0.78 0.00	16.19 -0.96 0.54	15.05 -0.70 0.24	16.86 -0.71 0.00	18.56 -0.67 0.00	14.69 -0.64 0.00	10.29 -0.48 0.00	7.91 -0.35 0.00	10.39 -0.47 0.00	15.90 -0.79 0.00	12.68 -0.64 0.00	33.02 -1.88 0.00	16.94 -1.00 0.00	62.60 -3.54 0.00	40.37 -2.38 0.00	18.27 -0.90 0.00	13.73 -0.63 0.00	11.44 -0.44 0.00
GOETHSLN___LBMP 323567	19.87 0.36 -15.71	24.70 0.01 -24.52	12.08 0.60 -4.95	25.67 1.87 -2.70	17.05 1.41 0.00	7.90 0.50 -2.22	17.03 1.62 0.00	19.21 1.98 0.46	17.61 1.83 0.21	19.57 1.99 0.00	21.48 2.26 0.00	17.84 1.83 -0.67	13.50 1.30 -1.44	23.94 0.99 -14.69	22.10 1.32 -9.92	19.44 2.04 -0.72	24.29 1.64 -9.32	49.82 4.10 -10.81	28.74 2.10 -8.70	99.87 7.57 -26.16	49.97 4.77 -2.45	26.03 2.14 -4.73	15.91 1.55 0.00	13.06 1.19 0.00
GOODYEAR_LAKE_HYD 323669	8.29 0.19 -4.29	6.89 0.01 -6.70	8.21 0.34 -1.35	22.91 1.07 -0.74	16.43 0.79 0.00	6.06 0.26 -0.61	16.37 0.96 0.00	18.28 1.17 0.58	16.84 1.11 0.27	18.81 1.23 0.00	20.58 1.36 0.00	16.38 1.04 0.00	11.48 0.72 0.00	8.81 0.55 0.00	11.58 0.71 0.00	17.77 1.08 0.00	14.21 0.89 0.00	37.30 2.39 0.00	19.15 1.22 0.00	70.71 4.57 0.00	45.75 3.00 0.00	20.47 1.30 0.00	15.28 0.92 0.00	12.58 0.71 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.78 0.13 -4.84	7.75 0.02 -7.56	8.30 0.25 -1.53	22.72 0.79 -0.83	16.23 0.59 0.00	6.06 0.19 -0.68	16.11 0.70 0.00	17.98 0.81 0.52	16.55 0.79 0.24	18.44 0.86 0.00	20.23 1.00 0.00	16.10 0.77 0.00	11.30 0.53 0.00	8.67 0.41 0.00	11.38 0.52 0.00	17.47 0.79 0.00	13.97 0.65 0.00	36.68 1.77 0.00	18.81 0.87 0.00	69.45 3.32 0.00	44.82 2.06 0.00	20.08 0.92 0.00	14.99 0.63 0.00	12.36 0.49 0.00
GOUDEY___7 23579	8.78 0.13 -4.84	7.75 0.02 -7.56	8.30 0.25 -1.53	22.72 0.79 -0.83	16.23 0.59 0.00	6.06 0.19 -0.68	16.11 0.70 0.00	17.98 0.81 0.52	16.55 0.79 0.24	18.44 0.86 0.00	20.23 1.00 0.00	16.10 0.77 0.00	11.30 0.53 0.00	8.67 0.41 0.00	11.38 0.52 0.00	17.47 0.79 0.00	13.97 0.65 0.00	36.68 1.77 0.00	18.81 0.87 0.00	69.45 3.32 0.00	44.82 2.06 0.00	20.08 0.92 0.00	14.99 0.63 0.00	12.36 0.49 0.00
GOUDEY___8 23580	8.78 0.13 -4.84	7.75 0.02 -7.56	8.30 0.25 -1.53	22.72 0.79 -0.83	16.23 0.59 0.00	6.06 0.19 -0.68	16.11 0.70 0.00	17.98 0.81 0.52	16.55 0.79 0.24	18.44 0.86 0.00	20.23 1.00 0.00	16.10 0.77 0.00	11.30 0.53 0.00	8.67 0.41 0.00	11.38 0.52 0.00	17.47 0.79 0.00	13.97 0.65 0.00	36.68 1.77 0.00	18.81 0.87 0.00	69.45 3.32 0.00	44.82 2.06 0.00	20.08 0.92 0.00	14.99 0.63 0.00	12.36 0.49 0.00
GOWANUS_GT1_1 24077	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT1_2 24078	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT1_3 24079	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00

GOWANUS_GT1_4 24080	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT1_5 24084	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT1_6 24111	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT1_7 24112	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT1_8 24113	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT2_1 24114	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_2 24115	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_3 24116	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_4 24117	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_5 24118	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_6 24119	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_7 24120	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT2_8 24121	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT3_1 24122	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT3_2 24123	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00

GOWANUS_GT3_3 24124	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT3_4 24125	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT3_5 24126	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT3_6 24127	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT3_7 24128	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT3_8 24129	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.66 -4.95	25.87 2.07 -2.70	17.20 1.57 0.00	7.95 0.55 -2.22	17.21 1.80 0.00	19.43 2.20 0.46	17.81 2.02 0.21	19.77 2.19 0.00	21.70 2.47 0.00	18.13 1.99 -0.80	13.87 1.40 -1.71	26.78 1.04 -17.47	24.06 1.39 -11.80	19.73 2.19 -0.85	26.15 1.74 -11.09	52.16 4.39 -12.86	30.52 2.23 -10.35	105.35 8.09 -31.12	50.88 5.21 -2.91	27.11 2.31 -5.62	16.08 1.72 0.00	13.19 1.32 0.00
GOWANUS_GT4_1 24130	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_2 24131	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_3 24132	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_4 24133	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_5 24134	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_6 24135	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_7 24136	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GOWANUS_GT4_8 24137	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GREENIDGE___3 23582	6.93 0.12 -3.00	4.89 0.03 -4.69	7.67 0.20 -0.95	22.27 0.66 0.00	16.16 0.52 0.00	5.79 0.18 -0.42	16.24 0.83 0.00	18.06 0.98 0.61	16.69 0.98 0.28	18.64 1.07 0.00	20.46 1.23 0.00	16.26 0.93 0.00	11.40 0.63 0.00	8.74 0.48 0.00	11.47 0.60 0.00	17.59 0.90 0.00	14.06 0.74 0.00	37.07 2.16 0.00	19.10 1.16 0.00	70.67 4.53 0.00	45.52 2.77 0.00	20.39 1.22 0.00	15.18 0.82 0.00	12.51 0.64 0.00



GREENIDGE___4 23583	6.93 0.12 -3.00	4.89 0.03 -4.69	7.67 0.20 -0.95	22.27 0.66 -0.52	16.16 0.52 0.00	5.79 0.18 -0.42	16.24 0.83 0.00	18.06 0.98 0.61	16.69 0.98 0.28	18.64 1.07 0.00	20.46 1.23 0.00	16.26 0.93 0.00	11.40 0.63 0.00	8.74 0.48 0.00	11.47 0.60 0.00	17.59 0.90 0.00	14.06 0.74 0.00	37.07 2.16 0.00	19.10 1.16 0.00	70.67 4.53 0.00	45.52 2.77 0.00	20.39 1.22 0.00	15.18 0.82 0.00	12.51 0.64 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
GROVEVILLE___HYD 323602	20.24 0.37 -16.07	25.28 0.02 -25.09	12.21 0.62 -5.07	25.81 1.95 -2.76	17.11 1.48 0.00	7.97 0.52 -2.27	17.09 1.68 0.00	19.24 2.03 0.49	17.62 1.85 0.22	19.56 1.98 0.00	21.45 2.22 0.00	17.12 1.79 0.00	12.03 1.27 0.00	9.22 0.96 0.00	12.15 1.28 0.00	18.68 2.00 0.00	14.94 1.62 0.00	39.03 4.12 0.00	20.06 2.12 0.00	73.82 7.68 0.00	47.59 4.84 0.00	21.29 2.12 0.00	15.92 1.56 0.00	13.07 1.21 0.00
HAMPSHIRE___PAPER_HYD 323593	3.52 -0.28 0.00	0.15 -0.02 0.00	6.05 -0.47 0.00	19.67 -1.43 0.00	14.47 -1.17 0.00	4.81 -0.37 0.00	14.43 -0.97 0.00	-0.53 -0.99 17.23	7.27 -0.93 7.79	16.59 -0.98 0.00	18.08 -1.14 0.00	14.42 -0.91 0.00	5.81 -0.68 4.27	7.72 -0.53 0.00	10.17 -0.69 0.00	12.45 -1.05 3.18	6.36 -0.82 6.14	31.35 -2.19 1.37	16.84 -1.10 0.00	62.04 -4.09 0.00	40.13 -2.62 0.00	17.94 -1.23 0.00	13.36 -1.01 0.00	11.01 -0.86 0.00
HARDSCRABBLE_WT_PWR 323673	3.50 0.08 0.39	-0.43 0.00 0.60	6.49 0.09 0.12	21.31 0.28 0.07	15.86 0.22 0.00	5.21 0.08 0.05	15.63 0.22 0.00	16.14 0.32 1.87	15.51 0.36 0.85	17.98 0.41 0.00	19.64 0.41 0.00	15.58 0.24 0.00	11.36 0.18 -0.41	8.40 0.13 0.00	11.05 0.19 0.00	17.31 0.32 -0.30	14.23 0.32 -0.59	36.19 1.15 -0.13	18.56 0.62 0.00	68.54 2.40 0.00	44.33 1.57 0.00	19.82 0.66 0.00	14.89 0.53 0.00	12.28 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.02 0.33 -14.88	23.41 0.01 -23.23	11.77 0.56 -4.69	25.41 1.76 -2.55	16.96 1.32 0.00	7.75 0.46 -2.10	16.93 1.52 0.00	19.09 1.85 0.45	17.47 1.68 0.20	19.38 1.81 0.00	21.26 2.03 0.00	16.96 1.62 0.00	11.92 1.15 0.00	9.14 0.88 0.00	12.04 1.17 0.00	18.50 1.82 0.00	14.79 1.47 0.00	38.64 3.73 0.00	19.87 1.93 0.00	73.14 7.00 0.00	47.17 4.42 0.00	21.11 1.94 0.00	15.78 1.42 0.00	12.97 1.10 0.00
HARZA MOOSE___RIVER 24016	3.75 -0.05 0.00	0.17 0.00 0.00	6.43 -0.09 0.00	20.84 -0.26 0.00	15.45 -0.19 0.00	5.14 -0.05 0.00	15.40 -0.01 0.00	12.16 0.05 5.57	13.54 0.07 2.52	17.66 0.08 0.00	19.33 0.10 0.00	15.42 0.08 0.00	9.92 0.03 0.87	8.27 0.01 0.00	10.89 0.02 0.00	16.06 0.03 0.65	12.10 0.04 1.26	34.77 0.15 0.28	18.03 0.09 0.00	66.44 0.30 0.00	42.87 0.12 0.00	19.15 -0.01 0.00	14.27 -0.10 0.00	11.74 -0.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.95 -2.70	17.13 1.49 0.00	7.92 0.52 -2.22	17.13 1.72 0.00	19.34 2.11 0.46	17.73 1.95 0.21	19.70 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.84 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.01 -2.91	27.02 2.23 -5.62	16.01 1.65 0.00	13.13 1.26 0.00
HEMPSTEAD___ 23647	21.78 0.41 -17.56	24.73 0.02 -24.54	23.80 0.70 -16.58	25.97 2.18 -2.70	17.29 1.65 0.00	28.99 0.58 -23.23	17.26 1.85 0.00	19.46 2.23 0.46	17.76 1.97 0.21	19.79 2.22 0.00	21.65 2.42 0.00	17.32 1.97 -0.02	12.21 1.41 -0.03	24.09 1.10 -14.73	23.08 1.47 -10.75	26.95 2.28 -7.99	15.29 1.77 -0.21	39.32 4.17 -0.24	20.22 2.09 -0.19	74.48 7.76 -0.59	48.02 5.21 -0.06	21.56 2.29 -0.11	16.46 1.74 -0.35	13.22 1.35 0.00
HICKLING___1 23621	7.71 0.15 -3.75	6.06 0.04 -5.86	7.98 0.27 -1.18	22.63 0.88 -0.64	16.31 0.67 0.00	5.93 0.21 -0.53	16.31 0.90 0.00	18.17 1.03 0.56	16.77 1.03 0.25	18.72 1.14 0.00	20.57 1.35 0.00	16.37 1.03 0.00	11.48 0.71 0.00	8.81 0.54 0.00	11.53 0.67 0.00	17.68 1.00 0.00	14.13 0.81 0.00	37.20 2.30 0.00	19.12 1.18 0.00	70.77 4.63 0.00	45.61 2.86 0.00	20.46 1.29 0.00	15.25 0.89 0.00	12.58 0.71 0.00
HICKLING___2 23622	7.71 0.15 -3.75	6.06 0.04 -5.86	7.98 0.27 -1.18	22.63 0.88 -0.64	16.31 0.67 0.00	5.93 0.21 -0.53	16.31 0.90 0.00	18.17 1.03 0.56	16.77 1.03 0.25	18.72 1.14 0.00	20.57 1.35 0.00	16.37 1.03 0.00	11.48 0.71 0.00	8.81 0.54 0.00	11.53 0.67 0.00	17.68 1.00 0.00	14.13 0.81 0.00	37.20 2.30 0.00	19.12 1.18 0.00	70.77 4.63 0.00	45.61 2.86 0.00	20.46 1.29 0.00	15.25 0.89 0.00	12.58 0.71 0.00
HIGH FALLS___HY 23754	19.11 0.38 -14.92	23.49 0.02 -23.30	11.86 0.63 -4.71	25.64 1.98 -2.56	17.14 1.50 0.00	7.82 0.53 -2.10	17.21 1.80 0.00	19.43 2.22 0.48	17.80 2.03 0.22	19.73 2.16 0.00	21.48 2.26 0.00	17.25 1.92 0.00	12.12 1.35 0.00	9.29 1.03 0.00	12.24 1.37 0.00	18.82 2.14 0.00	15.07 1.75 0.00	39.35 4.44 0.00	20.16 2.22 0.00	74.12 7.98 0.00	47.75 5.00 0.00	21.32 2.16 0.00	15.90 1.54 0.00	13.05 1.17 0.00
HILLBURN___GT 23639	19.25 0.34 -15.11	23.77 0.01 -23.59	11.85 0.56 -4.76	25.46 1.76 -2.59	16.97 1.33 0.00	7.78 0.47 -2.13	16.94 1.54 0.00	19.11 1.87 0.45	17.50 1.71 0.20	19.41 1.83 0.00	21.28 2.05 0.00	16.98 1.65 0.00	11.94 1.17 0.00	9.15 0.89 0.00	12.05 1.18 0.00	18.52 1.84 0.00	14.80 1.49 0.00	38.64 3.73 0.00	19.87 1.93 0.00	73.11 6.97 0.00	47.15 4.40 0.00	21.11 1.95 0.00	15.80 1.43 0.00	12.98 1.10 0.00
HISHELDN_WT_PWR 323625	6.37 -0.11 -2.67	4.36 0.02 -4.17	7.15 -0.21 -0.84	20.91 -0.66 -0.46	15.17 -0.46 0.00	5.41 -0.15 -0.38	15.23 -0.18 0.00	16.85 -0.30 0.54	15.63 -0.11 0.25	17.48 -0.09 0.00	19.26 0.04 0.00	15.29 -0.04 0.00	10.72 -0.04 0.00	8.23 -0.03 0.00	10.80 -0.07 0.00	16.54 -0.14 0.00	13.22 -0.10 0.00	34.68 -0.23 0.00	17.86 -0.07 0.00	66.18 0.04 0.00	42.66 -0.10 0.00	19.27 0.11 0.00	14.45 0.08 0.00	11.99 0.12 0.00
HOLTSVILLE_IC_1 23690	21.76 0.39 -17.56	24.72 0.02 -24.54	23.77 0.68 -16.58	25.87 2.08 -2.70	17.22 1.58 0.00	28.97 0.56 -23.23	17.22 1.82 0.00	19.43 2.20 0.46	17.69 1.91 0.21	19.69 2.12 0.00	21.50 2.27 0.00	17.19 1.84 -0.02	12.10 1.31 -0.03	24.01 1.02 -14.73	22.99 1.38 -10.75	26.82 2.15 -7.99	15.21 1.68 -0.21	39.23 4.09 -0.24	20.21 2.09 -0.19	74.28 7.56 -0.59	47.83 5.02 -0.06	21.51 2.23 -0.11	16.43 1.72 -0.35	13.20 1.33 0.00

HOLTSVILLE_IC_10 23699	21.77 0.41 -17.56	24.73 0.01 -24.54	23.80 0.70 -16.58	25.95 2.16 -2.70	17.29 1.65 0.00	28.99 0.58 -23.23	17.31 1.90 0.00	19.53 2.31 0.46	17.79 2.01 0.21	19.79 2.21 0.00	21.60 2.37 0.00	17.27 1.92 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.05 1.43 -10.75	26.91 2.24 -7.99	15.29 1.76 -0.21	39.44 4.29 -0.24	20.33 2.20 -0.19	74.71 7.99 -0.59	48.09 5.28 -0.06	21.62 2.35 -0.11	16.51 1.79 -0.35	13.25 1.38 0.00
HOLTSVILLE_IC_2 23691	21.76 0.39 -17.56	24.72 0.02 -24.54	23.77 0.68 -16.58	25.87 2.08 -2.70	17.22 1.58 0.00	28.97 0.56 -23.23	17.22 1.82 0.00	19.43 2.20 0.46	17.69 1.91 0.21	19.69 2.12 0.00	21.50 2.27 0.00	17.19 1.84 -0.02	12.10 1.31 -0.03	24.01 1.02 -14.73	22.99 1.38 -10.75	26.82 2.15 -7.99	15.21 1.68 -0.21	39.23 4.09 -0.24	20.21 2.09 -0.19	74.28 7.56 -0.59	47.83 5.02 -0.06	21.51 2.23 -0.11	16.43 1.72 -0.35	13.20 1.33 0.00
HOLTSVILLE_IC_3 23692	21.76 0.39 -17.56	24.72 0.02 -24.54	23.77 0.68 -16.58	25.87 2.08 -2.70	17.22 1.58 0.00	28.97 0.56 -23.23	17.22 1.82 0.00	19.43 2.20 0.46	17.69 1.91 0.21	19.69 2.12 0.00	21.50 2.27 0.00	17.19 1.84 -0.02	12.10 1.31 -0.03	24.01 1.02 -14.73	22.99 1.38 -10.75	26.82 2.15 -7.99	15.21 1.68 -0.21	39.23 4.09 -0.24	20.21 2.09 -0.19	74.28 7.56 -0.59	47.83 5.02 -0.06	21.51 2.23 -0.11	16.43 1.72 -0.35	13.20 1.33 0.00
HOLTSVILLE_IC_4 23693	21.76 0.39 -17.56	24.72 0.02 -24.54	23.77 0.68 -16.58	25.87 2.08 -2.70	17.22 1.58 0.00	28.97 0.56 -23.23	17.22 1.82 0.00	19.43 2.20 0.46	17.69 1.91 0.21	19.69 2.12 0.00	21.50 2.27 0.00	17.19 1.84 -0.02	12.10 1.31 -0.03	24.01 1.02 -14.73	22.99 1.38 -10.75	26.82 2.15 -7.99	15.21 1.68 -0.21	39.23 4.09 -0.24	20.21 2.09 -0.19	74.28 7.56 -0.59	47.83 5.02 -0.06	21.51 2.23 -0.11	16.43 1.72 -0.35	13.20 1.33 0.00
HOLTSVILLE_IC_5 23694	21.76 0.39 -17.56	24.72 0.02 -24.54	23.77 0.68 -16.58	25.87 2.08 -2.70	17.22 1.58 0.00	28.97 0.56 -23.23	17.22 1.82 0.00	19.43 2.20 0.46	17.69 1.91 0.21	19.69 2.12 0.00	21.50 2.27 0.00	17.19 1.84 -0.02	12.10 1.31 -0.03	24.01 1.02 -14.73	22.99 1.38 -10.75	26.82 2.15 -7.99	15.21 1.68 -0.21	39.23 4.09 -0.24	20.21 2.09 -0.19	74.28 7.56 -0.59	47.83 5.02 -0.06	21.51 2.23 -0.11	16.43 1.72 -0.35	13.20 1.33 0.00
HOLTSVILLE_IC_6 23695	21.77 0.41 -17.56	24.73 0.01 -24.54	23.80 0.70 -16.58	25.95 2.16 -2.70	17.29 1.65 0.00	28.99 0.58 -23.23	17.31 1.90 0.00	19.53 2.31 0.46	17.79 2.01 0.21	19.79 2.21 0.00	21.60 2.37 0.00	17.27 1.92 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.05 1.43 -10.75	26.91 2.24 -7.99	15.29 1.76 -0.21	39.44 4.29 -0.24	20.33 2.20 -0.19	74.71 7.99 -0.59	48.09 5.28 -0.06	21.62 2.35 -0.11	16.51 1.79 -0.35	13.25 1.38 0.00
HOLTSVILLE_IC_7 23696	21.77 0.41 -17.56	24.73 0.01 -24.54	23.80 0.70 -16.58	25.95 2.16 -2.70	17.29 1.65 0.00	28.99 0.58 -23.23	17.31 1.90 0.00	19.53 2.31 0.46	17.79 2.01 0.21	19.79 2.21 0.00	21.60 2.37 0.00	17.27 1.92 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.05 1.43 -10.75	26.91 2.24 -7.99	15.29 1.76 -0.21	39.44 4.29 -0.24	20.33 2.20 -0.19	74.71 7.99 -0.59	48.09 5.28 -0.06	21.62 2.35 -0.11	16.51 1.79 -0.35	13.25 1.38 0.00
HOLTSVILLE_IC_8 23697	21.77 0.41 -17.56	24.73 0.01 -24.54	23.80 0.70 -16.58	25.95 2.16 -2.70	17.29 1.65 0.00	28.99 0.58 -23.23	17.31 1.90 0.00	19.53 2.31 0.46	17.79 2.01 0.21	19.79 2.21 0.00	21.60 2.37 0.00	17.27 1.92 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.05 1.43 -10.75	26.91 2.24 -7.99	15.29 1.76 -0.21	39.44 4.29 -0.24	20.33 2.20 -0.19	74.71 7.99 -0.59	48.09 5.28 -0.06	21.62 2.35 -0.11	16.51 1.79 -0.35	13.25 1.38 0.00
HOLTSVILLE_IC_9 23698	21.77 0.41 -17.56	24.73 0.01 -24.54	23.80 0.70 -16.58	25.95 2.16 -2.70	17.29 1.65 0.00	28.99 0.58 -23.23	17.31 1.90 0.00	19.53 2.31 0.46	17.79 2.01 0.21	19.79 2.21 0.00	21.60 2.37 0.00	17.27 1.92 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.05 1.43 -10.75	26.91 2.24 -7.99	15.29 1.76 -0.21	39.44 4.29 -0.24	20.33 2.20 -0.19	74.71 7.99 -0.59	48.09 5.28 -0.06	21.62 2.35 -0.11	16.51 1.79 -0.35	13.25 1.38 0.00
HOWARD_WT_PWR 323690	6.96 -0.02 -3.17	5.15 0.03 -4.96	7.47 -0.05 -1.00	21.45 -0.19 -0.54	15.56 -0.08 0.00	5.62 -0.01 -0.45	15.73 0.32 0.00	17.47 0.35 0.57	16.17 0.44 0.26	18.13 0.55 0.00	19.90 0.67 0.00	15.83 0.49 0.00	11.11 0.34 0.00	8.52 0.26 0.00	11.19 0.32 0.00	17.17 0.49 0.00	13.67 0.35 0.00	36.09 1.19 0.00	18.70 0.76 0.00	69.61 3.47 0.00	44.81 2.05 0.00	20.24 1.08 0.00	15.15 0.78 0.00	12.51 0.64 0.00
HQ_GEN_CEDARS 23644	3.57 -0.23 0.00	0.15 -0.02 0.00	6.18 -0.34 0.00	20.06 -1.05 0.00	14.63 -1.01 0.00	4.85 -0.34 0.00	14.44 -0.97 0.00	-12.67 -0.93 29.43	1.79 -0.90 13.31	16.61 -0.97 0.00	18.07 -1.16 0.00	14.41 -0.92 0.00	2.42 -0.66 7.70	7.75 -0.51 0.01	10.17 -0.69 0.01	9.90 -1.05 5.73	1.40 -0.84 11.08	29.94 -2.50 2.47	16.61 -1.32 0.00	61.21 -4.93 0.00	39.71 -3.04 0.00	17.81 -1.36 0.00	13.35 -1.02 0.00	11.06 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	3.57 -0.23 0.00	0.15 -0.02 0.00	6.18 -0.34 0.00	20.06 -1.05 0.00	14.63 -1.01 0.00	4.85 -0.34 0.00	14.44 -0.97 0.00	-12.67 -0.93 29.43	1.79 -0.90 13.31	16.61 -0.97 0.00	18.07 -1.16 0.00	14.41 -0.92 0.00	2.42 -0.66 7.70	7.75 -0.51 0.01	10.17 -0.69 0.01	9.90 -1.05 5.73	1.40 -0.84 11.08	29.94 -2.50 2.47	16.61 -1.32 0.00	61.21 -4.93 0.00	39.71 -3.04 0.00	17.81 -1.36 0.00	13.35 -1.02 0.00	11.06 -0.81 0.00
HQ_GEN_IMPORT 323601	3.69 -0.12 0.00	0.16 -0.01 0.00	6.32 -0.21 0.00	20.45 -0.65 0.00	15.13 -0.51 0.00	5.01 -0.18 0.00	14.86 -0.55 0.00	-18.36 -0.65 35.40	-0.63 -0.61 16.00	16.92 -0.66 0.00	18.44 -0.78 0.00	14.73 -0.61 0.00	8.12 -0.43 2.21	7.93 -0.32 0.00	10.43 -0.44 0.00	14.41 -0.65 1.62	9.65 -0.54 3.13	32.83 -1.37 0.70	17.25 -0.69 0.00	63.63 -2.51 0.00	41.23 -1.53 0.00	18.49 -0.67 0.00	13.86 -0.50 0.00	11.49 -0.38 0.00
HQ_GEN_WHEEL 23651	3.69 -0.12 0.00	0.16 -0.01 0.00	6.32 -0.21 0.00	20.45 -0.65 0.00	15.13 -0.51 0.00	5.01 -0.18 0.00	14.86 -0.55 0.00	-18.36 -0.65 35.40	-0.63 -0.61 16.00	16.92 -0.66 0.00	18.44 -0.78 0.00	14.73 -0.61 0.00	8.12 -0.43 2.21	7.93 -0.32 0.00	10.43 -0.44 0.00	14.41 -0.65 1.62	9.65 -0.54 3.13	32.83 -1.37 0.70	17.25 -0.69 0.00	63.63 -2.51 0.00	41.23 -1.53 0.00	18.49 -0.67 0.00	13.86 -0.50 0.00	11.49 -0.38 0.00
HUDSON_AVE_GT_3 23810	19.89 0.38 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.96 -2.70	17.11 1.48 0.00	7.92 0.52 -2.22	17.11 1.71 0.00	19.32 2.09 0.46	17.70 1.92 0.21	19.67 2.10 0.00	21.59 2.36 0.00	17.92 1.91 -0.67	13.56 1.35 -1.44	23.98 1.03 -14.69	22.16 1.37 -9.92	19.53 2.13 -0.72	24.36 1.71 -9.32	50.00 4.28 -10.81	28.84 2.20 -8.70	100.22 7.92 -26.16	50.21 5.01 -2.45	26.12 2.23 -4.73	15.99 1.63 0.00	13.12 1.25 0.00

HUDSON_AVE_GT_4 23540	19.89 0.38 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.96 -2.70	17.11 1.48 0.00	7.92 0.52 -2.22	17.11 1.71 0.00	19.32 2.09 0.46	17.70 1.92 0.21	19.67 2.10 0.00	21.59 2.36 0.00	17.92 1.91 -0.67	13.56 1.35 -1.44	23.98 1.03 -14.69	22.16 1.37 -9.92	19.53 2.13 -0.72	24.36 1.71 -9.32	50.00 4.28 -10.81	28.84 2.20 -8.70	100.22 7.92 -26.16	50.21 5.01 -2.45	26.12 2.23 -4.73	15.99 1.63 0.00	13.12 1.25 0.00
HUDSON_AVE_GT_5 23657	19.89 0.38 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.96 -2.70	17.11 1.48 0.00	7.92 0.52 -2.22	17.11 1.71 0.00	19.32 2.09 0.46	17.70 1.92 0.21	19.67 2.10 0.00	21.59 2.36 0.00	17.92 1.91 -0.67	13.56 1.35 -1.44	23.98 1.03 -14.69	22.16 1.37 -9.92	19.53 2.13 -0.72	24.36 1.71 -9.32	50.00 4.28 -10.81	28.84 2.20 -8.70	100.22 7.92 -26.16	50.21 5.01 -2.45	26.12 2.23 -4.73	15.99 1.63 0.00	13.12 1.25 0.00
HUDSON_AVE_10 24168	19.87 0.35 -15.71	24.71 0.01 -24.52	12.06 0.59 -4.95	25.62 1.82 -2.70	17.01 1.38 0.00	7.89 0.49 -2.22	17.02 1.61 0.00	19.21 1.99 0.46	17.62 1.83 0.21	19.56 1.98 0.00	21.47 2.24 0.00	17.82 1.81 -0.67	13.49 1.28 -1.44	23.93 0.98 -14.69	22.09 1.30 -9.92	19.41 2.01 -0.72	24.27 1.62 -9.32	49.75 4.03 -10.81	28.72 2.08 -8.70	99.76 7.46 -26.16	49.91 4.71 -2.45	26.02 2.13 -4.73	15.90 1.54 0.00	13.04 1.17 0.00
HUNTER_MOUNT___DRP 323613	20.92 0.33 -16.78	26.38 0.01 -26.20	12.37 0.55 -5.29	25.75 1.77 -2.88	16.97 1.34 0.00	8.02 0.47 -2.37	16.77 1.36 0.00	18.79 1.64 0.54	17.22 1.48 0.25	19.13 1.55 0.00	20.99 1.76 0.00	16.80 1.47 0.00	11.83 1.06 0.00	9.07 0.81 0.00	11.95 1.08 0.00	18.36 1.67 0.00	14.70 1.38 0.00	38.43 3.52 0.00	19.69 1.75 0.00	72.42 6.28 0.00	46.69 3.93 0.00	20.86 1.69 0.00	15.62 1.26 0.00	12.86 0.99 0.00
HUNTINGTON_RES_REC 323705	21.78 0.41 -17.56	24.73 0.02 -24.54	23.79 0.69 -16.58	25.93 2.13 -2.70	17.26 1.63 0.00	28.99 0.57 -23.23	17.26 1.85 0.00	19.48 2.26 0.46	17.76 1.97 0.21	19.78 2.20 0.00	21.62 2.39 0.00	17.29 1.94 -0.02	12.18 1.38 -0.03	24.07 1.08 -14.73	23.06 1.44 -10.75	26.92 2.25 -7.99	15.28 1.75 -0.21	39.26 4.11 -0.24	20.22 2.09 -0.19	74.54 7.81 -0.59	48.11 5.30 -0.06	21.59 2.31 -0.11	16.50 1.78 -0.35	13.24 1.36 0.00
HUNTLEY___63 23557	6.04 -0.10 -2.33	3.83 0.02 -3.64	7.06 -0.19 -0.73	20.89 -0.61 -0.40	15.18 -0.45 0.00	5.36 -0.15 -0.33	15.13 -0.28 0.00	16.76 -0.40 0.54	15.58 -0.17 0.24	17.45 -0.13 0.00	19.20 -0.03 0.00	15.18 -0.15 0.00	10.63 -0.13 0.00	8.17 -0.09 0.00	10.73 -0.14 0.00	16.41 -0.27 0.00	13.10 -0.22 0.00	34.09 -0.81 0.00	17.53 -0.41 0.00	64.80 -1.35 0.00	41.76 -0.99 0.00	18.87 -0.30 0.00	14.16 -0.20 0.00	11.77 -0.10 0.00
HUNTLEY___64 23558	6.04 -0.10 -2.33	3.83 0.02 -3.64	7.06 -0.19 -0.73	20.89 -0.61 -0.40	15.18 -0.45 0.00	5.36 -0.15 -0.33	15.13 -0.28 0.00	16.76 -0.40 0.54	15.58 -0.17 0.24	17.45 -0.13 0.00	19.20 -0.03 0.00	15.18 -0.15 0.00	10.63 -0.13 0.00	8.17 -0.09 0.00	10.73 -0.14 0.00	16.41 -0.27 0.00	13.10 -0.22 0.00	34.09 -0.81 0.00	17.53 -0.41 0.00	64.80 -1.35 0.00	41.76 -0.99 0.00	18.87 -0.30 0.00	14.16 -0.20 0.00	11.77 -0.10 0.00
HUNTLEY___65 23559	6.04 -0.10 -2.33	3.83 0.02 -3.64	7.06 -0.19 -0.73	20.89 -0.61 -0.40	15.18 -0.45 0.00	5.36 -0.15 -0.33	15.13 -0.28 0.00	16.76 -0.40 0.54	15.58 -0.17 0.24	17.45 -0.13 0.00	19.20 -0.03 0.00	15.18 -0.15 0.00	10.63 -0.13 0.00	8.17 -0.09 0.00	10.73 -0.14 0.00	16.41 -0.27 0.00	13.10 -0.22 0.00	34.09 -0.81 0.00	17.53 -0.41 0.00	64.80 -1.35 0.00	41.76 -0.99 0.00	18.87 -0.30 0.00	14.16 -0.20 0.00	11.77 -0.10 0.00
HUNTLEY___66 23560	6.04 -0.10 -2.33	3.83 0.02 -3.64	7.06 -0.19 -0.73	20.89 -0.61 -0.40	15.18 -0.45 0.00	5.36 -0.15 -0.33	15.13 -0.28 0.00	16.76 -0.40 0.54	15.58 -0.17 0.24	17.45 -0.13 0.00	19.20 -0.03 0.00	15.18 -0.15 0.00	10.63 -0.13 0.00	8.17 -0.09 0.00	10.73 -0.14 0.00	16.41 -0.27 0.00	13.10 -0.22 0.00	34.09 -0.81 0.00	17.53 -0.41 0.00	64.80 -1.35 0.00	41.76 -0.99 0.00	18.87 -0.30 0.00	14.16 -0.20 0.00	11.77 -0.10 0.00
HUNTLEY___67 23561	6.03 -0.11 -2.34	3.84 0.02 -3.66	7.03 -0.23 -0.74	20.80 -0.70 -0.40	15.11 -0.53 0.00	5.33 -0.18 -0.33	15.03 -0.38 0.00	16.66 -0.50 0.54	15.47 -0.28 0.24	17.32 -0.25 0.00	19.07 -0.16 0.00	15.11 -0.22 0.00	10.58 -0.18 0.00	8.14 -0.12 0.00	10.68 -0.19 0.00	16.34 -0.34 0.00	13.04 -0.28 0.00	34.02 -0.89 0.00	17.46 -0.48 0.00	64.55 -1.59 0.00	41.62 -1.14 0.00	18.81 -0.35 0.00	14.11 -0.25 0.00	11.73 -0.14 0.00
HUNTLEY___68 23562	6.03 -0.11 -2.34	3.84 0.02 -3.66	7.03 -0.23 -0.74	20.80 -0.70 -0.40	15.11 -0.53 0.00	5.33 -0.18 -0.33	15.03 -0.38 0.00	16.66 -0.50 0.54	15.47 -0.28 0.24	17.32 -0.25 0.00	19.07 -0.16 0.00	15.11 -0.22 0.00	10.58 -0.18 0.00	8.14 -0.12 0.00	10.68 -0.19 0.00	16.34 -0.34 0.00	13.04 -0.28 0.00	34.02 -0.89 0.00	17.46 -0.48 0.00	64.55 -1.59 0.00	41.62 -1.14 0.00	18.81 -0.35 0.00	14.11 -0.25 0.00	11.73 -0.14 0.00
HYLAND___LFGE 323620	6.40 0.02 -2.58	4.21 0.02 -4.02	7.33 0.00 -0.81	21.55 0.01 -0.44	15.68 0.04 0.00	5.58 0.03 -0.36	15.78 0.38 0.00	17.57 0.44 0.56	16.30 0.56 0.25	18.22 0.64 0.00	20.04 0.81 0.00	15.92 0.59 0.00	11.17 0.40 0.00	8.58 0.31 0.00	11.26 0.39 0.00	17.25 0.56 0.00	13.77 0.45 0.00	36.29 1.38 0.00	18.71 0.77 0.00	69.26 3.12 0.00	44.59 1.84 0.00	20.02 0.85 0.00	14.92 0.55 0.00	12.31 0.44 0.00
INDECK___CORINTH 23802	24.49 0.27 -20.42	32.06 0.01 -31.88	13.39 0.43 -6.44	26.09 1.48 -3.50	16.76 1.12 0.00	8.44 0.38 -2.88	16.55 1.14 0.00	18.04 1.31 0.97	16.67 1.12 0.44	18.66 1.08 0.00	20.48 1.25 0.00	16.29 0.96 0.00	11.81 0.68 -0.37	8.76 0.49 0.00	11.58 0.72 0.00	18.06 1.11 -0.27	14.72 0.88 -0.52	37.19 2.17 -0.12	19.15 1.22 0.00	70.73 4.59 0.00	45.53 2.77 0.00	20.23 1.07 0.00	15.35 0.99 0.00	12.61 0.73 0.00
INDECK___ILION 23567	3.50 0.08 0.39	-0.43 0.00 0.60	6.53 0.13 0.12	21.44 0.41 0.07	15.96 0.32 0.00	5.25 0.12 0.05	15.74 0.34 0.00	16.24 0.41 1.87	15.54 0.39 0.85	17.99 0.41 0.00	19.68 0.46 0.00	15.67 0.34 0.00	11.42 0.24 -0.41	8.45 0.19 0.00	11.12 0.25 0.00	17.38 0.39 -0.30	14.25 0.34 -0.59	36.07 1.03 -0.13	18.47 0.53 0.00	68.11 1.97 0.00	43.98 1.23 0.00	19.67 0.50 0.00	14.75 0.39 0.00	12.17 0.30 0.00
INDECK___OLEAN 23982	6.70 0.14 -2.75	4.51 0.04 -4.30	7.67 0.28 -0.87	22.51 0.93 -0.47	16.31 0.68 0.00	5.76 0.19 -0.39	16.27 0.86 0.00	18.11 0.95 0.54	16.77 1.02 0.24	18.68 1.10 0.00	20.54 1.32 0.00	16.32 0.99 0.00	11.43 0.66 0.00	8.78 0.52 0.00	11.48 0.61 0.00	17.56 0.88 0.00	14.05 0.73 0.00	36.94 2.03 0.00	18.95 1.01 0.00	70.15 4.01 0.00	45.21 2.46 0.00	20.36 1.19 0.00	15.13 0.77 0.00	12.48 0.61 0.00

INDECK___OSWEGO 23783	4.84 -0.05 -1.08	1.87 0.01 -1.69	6.77 -0.10 -0.34	20.99 -0.31 -0.19	15.43 -0.21 0.00	5.28 -0.06 -0.15	15.31 -0.10 0.00	16.25 -0.10 1.34	15.33 -0.06 0.61	17.51 -0.06 0.00	19.19 -0.04 0.00	15.29 -0.05 0.00	10.72 -0.04 0.00	8.22 -0.04 0.00	10.81 -0.06 0.00	16.58 -0.10 0.00	13.24 -0.08 0.00	34.72 -0.19 0.00	17.83 -0.10 0.00	65.74 -0.40 0.00	42.42 -0.33 0.00	19.01 -0.16 0.00	14.21 -0.16 0.00	11.72 -0.15 0.00
INDECK___YERKES 23781	6.04 -0.10 -2.33	3.83 0.02 -3.64	7.06 -0.19 -0.73	20.90 -0.60 -0.40	15.19 -0.45 0.00	5.36 -0.15 -0.33	15.14 -0.26 0.00	16.77 -0.38 0.54	15.59 -0.16 0.24	17.46 -0.12 0.00	19.21 -0.01 0.00	15.19 -0.14 0.00	10.64 -0.13 0.00	8.18 -0.08 0.00	10.74 -0.13 0.00	16.42 -0.26 0.00	13.11 -0.21 0.00	34.13 -0.78 0.00	17.54 -0.39 0.00	64.83 -1.31 0.00	41.79 -0.97 0.00	18.88 -0.28 0.00	14.17 -0.19 0.00	11.78 -0.09 0.00
INDIAN POINT_GT_1 24139	19.70 0.32 -15.57	24.50 0.01 -24.32	11.97 0.54 -4.91	25.45 1.68 -2.67	16.90 1.27 0.00	7.83 0.45 -2.20	16.87 1.46 0.00	19.02 1.79 0.46	17.41 1.63 0.21	19.33 1.75 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.02 1.15 0.00	18.47 1.79 0.00	14.76 1.44 0.00	38.51 3.61 0.00	19.79 1.86 0.00	72.82 6.68 0.00	46.97 4.21 0.00	21.03 1.86 0.00	15.73 1.37 0.00	12.93 1.05 0.00
INDIAN POINT_GT_2 23659	19.70 0.32 -15.57	24.50 0.01 -24.32	11.97 0.54 -4.91	25.45 1.68 -2.67	16.90 1.27 0.00	7.83 0.45 -2.20	16.87 1.46 0.00	19.02 1.79 0.46	17.41 1.63 0.21	19.33 1.75 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.02 1.15 0.00	18.47 1.79 0.00	14.76 1.44 0.00	38.51 3.61 0.00	19.79 1.86 0.00	72.82 6.68 0.00	46.97 4.21 0.00	21.03 1.86 0.00	15.73 1.37 0.00	12.93 1.05 0.00
INDIAN POINT_GT_3 24019	19.70 0.32 -15.57	24.50 0.01 -24.32	11.97 0.54 -4.91	25.45 1.68 -2.67	16.90 1.27 0.00	7.83 0.45 -2.20	16.87 1.46 0.00	19.02 1.79 0.46	17.41 1.63 0.21	19.33 1.75 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.02 1.15 0.00	18.47 1.79 0.00	14.76 1.44 0.00	38.51 3.61 0.00	19.79 1.86 0.00	72.82 6.68 0.00	46.97 4.21 0.00	21.03 1.86 0.00	15.73 1.37 0.00	12.93 1.05 0.00
INDIAN POINT___2 23530	19.55 0.31 -15.44	24.28 0.01 -24.10	11.92 0.53 -4.87	25.39 1.65 -2.65	16.88 1.24 0.00	7.80 0.44 -2.18	16.85 1.44 0.00	18.99 1.76 0.46	17.39 1.60 0.21	19.30 1.72 0.00	21.16 1.94 0.00	16.90 1.56 0.00	11.87 1.11 0.00	9.10 0.84 0.00	11.99 1.13 0.00	18.44 1.75 0.00	14.73 1.41 0.00	38.44 3.53 0.00	19.75 1.82 0.00	72.68 6.54 0.00	46.88 4.12 0.00	20.99 1.83 0.00	15.71 1.34 0.00	12.91 1.03 0.00
INDIAN POINT___3 23531	19.72 0.31 -15.61	24.55 0.01 -24.37	11.96 0.52 -4.92	25.40 1.62 -2.68	16.86 1.22 0.00	7.82 0.43 -2.20	16.82 1.41 0.00	18.96 1.73 0.46	17.36 1.57 0.21	19.27 1.69 0.00	21.13 1.90 0.00	16.87 1.53 0.00	11.86 1.09 0.00	9.09 0.83 0.00	11.98 1.11 0.00	18.41 1.72 0.00	14.71 1.40 0.00	38.38 3.47 0.00	19.73 1.79 0.00	72.58 6.44 0.00	46.81 4.06 0.00	20.96 1.79 0.00	15.69 1.32 0.00	12.89 1.02 0.00
IP CORINTH___1 23988	24.49 0.27 -20.42	32.06 0.01 -31.88	13.39 0.43 -6.44	26.09 1.48 -3.50	16.76 1.12 0.00	8.44 0.38 -2.88	16.55 1.14 0.00	18.04 1.31 0.97	16.67 1.12 0.44	18.66 1.08 0.00	20.48 1.25 0.00	16.29 0.96 0.00	11.81 0.68 -0.37	8.76 0.49 0.00	11.58 0.72 0.00	18.06 1.11 -0.27	14.72 0.88 -0.52	37.19 2.17 -0.12	19.15 1.22 0.00	70.73 4.59 0.00	45.53 2.77 0.00	20.23 1.07 0.00	15.35 0.99 0.00	12.61 0.73 0.00
IP___TICONDEROGA 23804	23.85 0.38 -19.67	30.89 0.01 -30.71	13.32 0.60 -6.20	26.52 2.05 -3.38	17.16 1.52 0.00	8.49 0.54 -2.77	16.93 1.53 0.00	18.47 1.62 0.84	17.00 1.39 0.38	18.91 1.34 0.00	20.91 1.68 0.00	16.64 1.30 0.00	12.01 0.93 -0.31	8.91 0.65 0.00	11.86 0.99 0.00	18.47 1.55 -0.23	15.04 1.28 -0.44	38.18 3.18 -0.10	19.73 1.80 0.00	72.39 6.25 0.00	46.42 3.66 0.00	20.73 1.57 0.00	15.66 1.30 0.00	12.98 1.11 0.00
ISLIP_RES_REC 323679	21.79 0.42 -17.56	24.73 0.01 -24.54	23.82 0.72 -16.58	26.01 2.21 -2.70	17.33 1.69 0.00	29.01 0.59 -23.23	17.36 1.96 0.00	19.62 2.39 0.46	17.86 2.08 0.21	19.87 2.29 0.00	21.68 2.46 0.00	17.34 1.99 -0.02	12.20 1.40 -0.03	24.08 1.09 -14.73	23.09 1.47 -10.75	26.98 2.31 -7.99	15.34 1.82 -0.21	39.58 4.43 -0.24	20.40 2.27 -0.19	74.99 8.27 -0.59	48.25 5.44 -0.06	21.68 2.41 -0.11	16.55 1.84 -0.35	13.28 1.41 0.00
JARVIS____ 23743	3.45 0.03 0.39	-0.43 0.00 0.60	6.45 0.05 0.12	21.20 0.17 0.07	15.77 0.13 0.00	5.18 0.05 0.05	15.54 0.14 0.00	15.98 0.16 1.87	15.29 0.15 0.85	17.74 0.16 0.00	19.42 0.19 0.00	15.47 0.14 0.00	11.28 0.10 -0.41	8.34 0.07 0.00	10.97 0.10 0.00	17.14 0.15 -0.30	14.04 0.13 -0.59	35.39 0.35 -0.13	18.11 0.18 0.00	66.80 0.66 0.00	43.18 0.43 0.00	19.35 0.19 0.00	14.51 0.14 0.00	11.98 0.11 0.00
JENNISON___1 23625	9.13 0.22 -5.10	8.15 0.02 -7.96	8.54 0.41 -1.61	23.24 1.27 -0.88	16.59 0.96 0.00	6.23 0.33 -0.72	16.66 1.25 0.00	18.77 1.61 0.54	17.29 1.55 0.24	19.18 1.61 0.00	20.98 1.75 0.00	16.71 1.37 0.00	11.67 0.91 0.00	8.99 0.73 0.00	11.79 0.92 0.00	18.12 1.44 0.00	14.50 1.19 0.00	38.21 3.30 0.00	19.66 1.72 0.00	72.63 6.49 0.00	46.83 4.08 0.00	20.91 1.74 0.00	15.56 1.20 0.00	12.79 0.92 0.00
JENNISON___2 23626	9.13 0.22 -5.10	8.15 0.02 -7.96	8.54 0.41 -1.61	23.24 1.27 -0.88	16.59 0.96 0.00	6.23 0.33 -0.72	16.66 1.25 0.00	18.77 1.61 0.54	17.29 1.55 0.24	19.18 1.61 0.00	20.98 1.75 0.00	16.71 1.37 0.00	11.67 0.91 0.00	8.99 0.73 0.00	11.79 0.92 0.00	18.12 1.44 0.00	14.50 1.19 0.00	38.21 3.30 0.00	19.66 1.72 0.00	72.63 6.49 0.00	46.83 4.08 0.00	20.91 1.74 0.00	15.56 1.20 0.00	12.79 0.92 0.00
JERICHO_RISE_WT_PWR 323719	3.51 -0.30 0.00	0.14 -0.03 0.00	6.02 -0.51 0.00	19.47 -1.64 0.00	14.42 -1.21 0.00	4.81 -0.37 0.00	14.09 -1.31 0.00	-14.89 -1.55 31.03	0.53 -1.44 14.03	15.99 -1.59 0.00	17.43 -1.79 0.00	13.91 -1.42 0.00	1.60 -1.02 8.15	7.46 -0.79 0.01	9.82 -1.04 0.01	9.11 -1.58 5.99	0.51 -1.23 11.58	29.64 -2.69 2.58	16.78 -1.15 0.00	62.61 -3.53 0.00	40.95 -1.81 0.00	18.41 -0.76 0.00	13.84 -0.53 0.00	11.53 -0.34 0.00
KEDC PORT_JEFF_GT2 24210	21.77 0.40 -17.56	24.73 0.01 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.99 0.58 -23.23	17.28 1.87 0.00	19.49 2.27 0.46	17.76 1.98 0.21	19.76 2.19 0.00	21.57 2.35 0.00	17.25 1.90 -0.02	12.14 1.35 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.89 2.22 -7.99	15.27 1.74 -0.21	39.41 4.26 -0.24	20.31 2.18 -0.19	74.62 7.89 -0.59	48.05 5.24 -0.06	21.60 2.33 -0.11	16.49 1.78 -0.35	13.25 1.38 0.00

KEDC PORT_JEFF_GT3 24211	21.77 0.40 -17.56	24.73 0.01 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.99 0.58 -23.23	17.28 1.87 0.00	19.49 2.27 0.46	17.76 1.98 0.21	19.76 2.19 0.00	21.57 2.35 0.00	17.25 1.90 -0.02	12.14 1.35 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.89 2.22 -7.99	15.27 1.74 -0.21	39.41 4.26 -0.24	20.31 2.18 -0.19	74.62 7.89 -0.59	48.05 5.24 -0.06	21.60 2.33 -0.11	16.49 1.78 -0.35	13.25 1.38 0.00
KEDC_GLWD_GT4 24219	21.79 0.43 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.02 2.23 -2.70	17.33 1.69 0.00	29.01 0.60 -23.23	17.30 1.89 0.00	19.52 2.29 0.46	17.81 2.03 0.21	19.85 2.27 0.00	21.72 2.50 0.00	17.37 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.00 2.34 -7.99	15.34 1.81 -0.21	39.47 4.32 -0.24	20.20 2.07 -0.19	74.53 7.80 -0.59	48.19 5.38 -0.06	21.62 2.35 -0.11	16.50 1.78 -0.35	13.25 1.38 0.00
KEDC_GLWD_GT5 24220	21.79 0.43 -17.56	24.73 0.02 -24.54	23.82 0.72 -16.58	26.02 2.23 -2.70	17.33 1.69 0.00	29.01 0.60 -23.23	17.30 1.89 0.00	19.52 2.29 0.46	17.81 2.03 0.21	19.85 2.27 0.00	21.72 2.50 0.00	17.37 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.00 2.34 -7.99	15.34 1.81 -0.21	39.47 4.32 -0.24	20.20 2.07 -0.19	74.53 7.80 -0.59	48.19 5.38 -0.06	21.62 2.35 -0.11	16.50 1.78 -0.35	13.25 1.38 0.00
KENSICO____ 23655	19.83 0.34 -15.68	24.67 0.01 -24.48	12.04 0.57 -4.95	25.59 1.79 -2.69	16.99 1.36 0.00	7.87 0.48 -2.21	16.96 1.55 0.00	19.12 1.89 0.46	17.51 1.73 0.21	19.44 1.87 0.00	21.33 2.10 0.00	17.03 1.69 0.00	11.97 1.20 0.00	9.17 0.91 0.00	12.09 1.22 0.00	18.58 1.90 0.00	14.85 1.53 0.00	38.72 3.82 0.00	19.90 1.96 0.00	73.21 7.07 0.00	47.22 4.46 0.00	21.14 1.97 0.00	15.82 1.45 0.00	13.00 1.12 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.39 0.41 -14.17	22.31 0.02 -22.12	11.67 0.68 -4.47	25.67 2.14 -2.43	17.25 1.61 0.00	7.75 0.57 -2.00	17.32 1.92 0.00	19.59 2.35 0.46	17.93 2.14 0.21	19.86 2.28 0.00	21.59 2.37 0.00	17.32 1.98 0.00	12.17 1.41 0.00	9.33 1.08 0.00	12.30 1.43 0.00	18.92 2.23 0.00	15.15 1.83 0.00	39.61 4.70 0.00	20.28 2.35 0.00	74.53 8.39 0.00	48.01 5.25 0.00	21.43 2.27 0.00	15.98 1.62 0.00	13.11 1.24 0.00
KIAC_JFK_GT1 23816	19.87 0.36 -15.71	24.72 0.02 -24.52	12.05 0.58 -4.95	25.56 1.77 -2.70	16.99 1.36 0.00	7.88 0.48 -2.22	17.05 1.64 0.00	19.29 2.06 0.46	17.69 1.91 0.21	19.57 2.00 0.00	21.50 2.27 0.00	17.83 1.82 -0.67	13.49 1.29 -1.44	23.97 1.02 -14.69	22.09 1.31 -9.92	19.39 1.99 -0.72	24.25 1.61 -9.32	49.66 3.95 -10.81	28.73 2.10 -8.70	99.68 7.39 -26.16	49.83 4.63 -2.45	26.43 2.26 -5.01	15.93 1.57 0.00	13.04 1.17 0.00
KIAC_JFK_GT2 23817	19.87 0.36 -15.71	24.72 0.02 -24.52	12.05 0.58 -4.95	25.56 1.77 -2.70	16.99 1.36 0.00	7.88 0.48 -2.22	17.05 1.64 0.00	19.29 2.06 0.46	17.69 1.91 0.21	19.57 2.00 0.00	21.50 2.27 0.00	17.83 1.82 -0.67	13.49 1.29 -1.44	23.97 1.02 -14.69	22.09 1.31 -9.92	19.39 1.99 -0.72	24.25 1.61 -9.32	49.66 3.95 -10.81	28.73 2.10 -8.70	99.68 7.39 -26.16	49.83 4.63 -2.45	26.43 2.26 -5.01	15.93 1.57 0.00	13.04 1.17 0.00
KINTIGH____ 23543	5.63 -0.12 -1.95	3.23 0.01 -3.04	6.89 -0.24 -0.61	20.68 -0.76 -0.33	15.07 -0.57 0.00	5.27 -0.19 -0.27	14.96 -0.45 0.00	16.61 -0.55 0.53	15.39 -0.36 0.24	17.22 -0.35 0.00	18.93 -0.30 0.00	15.01 -0.32 0.00	10.52 -0.25 0.00	8.09 -0.18 0.00	10.62 -0.25 0.00	16.26 -0.43 0.00	12.97 -0.35 0.00	33.86 -1.05 0.00	17.38 -0.56 0.00	64.19 -1.95 0.00	41.41 -1.35 0.00	18.67 -0.49 0.00	13.99 -0.37 0.00	11.62 -0.25 0.00
LEDERLE____ 23769	19.41 0.35 -15.25	24.00 0.01 -23.82	11.92 0.59 -4.81	25.57 1.85 -2.62	17.03 1.39 0.00	7.83 0.49 -2.15	17.01 1.60 0.00	19.18 1.94 0.45	17.56 1.78 0.21	19.48 1.91 0.00	21.37 2.14 0.00	17.06 1.72 0.00	11.99 1.22 0.00	9.19 0.92 0.00	12.10 1.24 0.00	18.60 1.92 0.00	14.86 1.55 0.00	38.79 3.89 0.00	19.95 2.01 0.00	73.43 7.29 0.00	47.36 4.61 0.00	21.20 2.04 0.00	15.86 1.50 0.00	13.03 1.16 0.00
LINDEN COGEN____ 23786	19.87 0.35 -15.71	24.71 0.01 -24.52	12.08 0.60 -4.95	25.67 1.87 -2.70	17.05 1.41 0.00	7.89 0.49 -2.22	17.02 1.62 0.00	19.20 1.98 0.46	17.61 1.83 0.21	19.57 1.99 0.00	21.48 2.25 0.00	17.83 1.82 -0.67	13.50 1.29 -1.44	23.94 0.99 -14.69	22.10 1.31 -9.92	19.43 2.03 -0.72	24.28 1.64 -9.32	49.82 4.10 -10.81	28.73 2.09 -8.70	99.84 7.54 -26.16	49.95 4.75 -2.45	26.03 2.13 -4.73	15.91 1.55 0.00	13.06 1.19 0.00
LIPA_MISC_IPP 23656	21.75 0.38 -17.56	24.72 0.01 -24.54	23.74 0.64 -16.58	25.77 1.97 -2.70	17.14 1.51 0.00	28.95 0.54 -23.23	17.15 1.75 0.00	19.35 2.12 0.46	17.61 1.83 0.21	19.58 2.01 0.00	21.37 2.14 0.00	17.09 1.74 -0.02	12.02 1.23 -0.03	23.95 0.96 -14.73	22.91 1.29 -10.75	26.71 2.04 -7.99	15.13 1.61 -0.21	39.06 3.91 -0.24	20.14 2.01 -0.19	73.99 7.26 -0.59	47.63 4.82 -0.06	21.42 2.15 -0.11	16.37 1.66 -0.35	13.14 1.27 0.00
LISF__SOLAR 323691	21.75 0.38 -17.56	24.73 0.02 -24.54	23.75 0.64 -16.58	25.79 1.99 -2.70	17.16 1.53 0.00	28.96 0.54 -23.23	17.17 1.77 0.00	19.37 2.14 0.46	17.62 1.84 0.21	19.58 2.01 0.00	21.37 2.14 0.00	17.08 1.73 -0.02	12.02 1.22 -0.03	23.94 0.95 -14.73	22.91 1.29 -10.75	26.71 2.04 -7.99	15.14 1.62 -0.21	39.12 3.97 -0.24	20.17 2.04 -0.19	74.08 7.35 -0.59	47.67 4.86 -0.06	21.44 2.17 -0.11	16.39 1.67 -0.35	13.15 1.28 0.00
LITTLE FALLS__HYD 24013	3.55 0.13 0.39	-0.43 0.00 0.60	6.61 0.21 0.12	21.68 0.64 0.07	16.14 0.50 0.00	5.31 0.18 0.05	15.91 0.50 0.00	16.45 0.63 1.87	15.75 0.61 0.85	18.19 0.62 0.00	19.91 0.68 0.00	15.82 0.49 0.00	11.54 0.36 -0.41	8.53 0.27 0.00	11.24 0.37 0.00	17.59 0.60 -0.30	14.45 0.55 -0.59	36.76 1.72 -0.13	18.83 0.89 0.00	69.45 3.31 0.00	44.80 2.05 0.00	19.99 0.82 0.00	14.99 0.63 0.00	12.36 0.49 0.00
LI_NEWBRDGE__DRP 323616	21.77 0.40 -17.56	24.73 0.02 -24.54	23.78 0.68 -16.58	25.92 2.12 -2.70	17.24 1.60 0.00	28.98 0.56 -23.23	17.19 1.78 0.00	19.39 2.16 0.46	17.67 1.89 0.21	19.70 2.12 0.00	21.54 2.31 0.00	17.23 1.88 -0.02	12.15 1.35 -0.03	24.04 1.05 -14.73	23.03 1.41 -10.75	26.85 2.18 -7.99	15.21 1.68 -0.21	39.12 3.97 -0.24	20.15 2.02 -0.19	74.21 7.48 -0.59	47.80 5.00 -0.06	21.43 2.16 -0.11	16.38 1.67 -0.35	13.17 1.30 0.00
LONG_LAKE_PHOENIX 24014	4.91 -0.02 -1.13	1.93 0.01 -1.76	6.83 -0.05 -0.36	21.14 -0.16 -0.19	15.54 -0.10 0.00	5.32 -0.02 -0.16	15.43 0.02 0.00	16.67 0.04 1.06	15.57 0.06 0.48	17.65 0.07 0.00	19.34 0.11 0.00	15.41 0.07 0.00	10.81 0.04 0.00	8.29 0.03 0.00	10.89 0.02 0.00	16.71 0.02 0.00	13.35 0.03 0.00	35.00 0.09 0.00	17.99 0.05 0.00	66.29 0.15 0.00	42.77 0.01 0.00	19.16 -0.01 0.00	14.32 -0.05 0.00	11.82 -0.06 0.00

LOVETT___3 23632	19.42 0.31 -15.31	24.08 0.01 -23.90	11.87 0.52 -4.83	25.37 1.64 -2.63	16.87 1.24 0.00	7.78 0.44 -2.16	16.84 1.43 0.00	18.98 1.74 0.46	17.38 1.59 0.21	19.28 1.71 0.00	21.14 1.92 0.00	16.87 1.54 0.00	11.86 1.10 0.00	9.09 0.83 0.00	11.98 1.11 0.00	18.41 1.72 0.00	14.71 1.40 0.00	38.38 3.47 0.00	19.73 1.79 0.00	72.61 6.47 0.00	46.83 4.08 0.00	20.97 1.81 0.00	15.70 1.34 0.00	12.90 1.03 0.00
LOVETT___4 23642	19.44 0.32 -15.31	24.09 0.01 -23.91	11.89 0.54 -4.83	25.43 1.70 -2.63	16.92 1.28 0.00	7.80 0.45 -2.16	16.89 1.48 0.00	19.04 1.80 0.46	17.43 1.64 0.21	19.33 1.76 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.01 1.15 0.00	18.46 1.78 0.00	14.76 1.44 0.00	38.51 3.60 0.00	19.79 1.86 0.00	72.84 6.70 0.00	46.98 4.23 0.00	21.03 1.87 0.00	15.74 1.38 0.00	12.94 1.06 0.00
LOVETT___5 23593	19.44 0.32 -15.31	24.09 0.01 -23.91	11.89 0.54 -4.83	25.43 1.70 -2.63	16.92 1.28 0.00	7.80 0.45 -2.16	16.89 1.48 0.00	19.04 1.80 0.46	17.43 1.64 0.21	19.33 1.76 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.01 1.15 0.00	18.46 1.78 0.00	14.76 1.44 0.00	38.51 3.60 0.00	19.79 1.86 0.00	72.84 6.70 0.00	46.98 4.23 0.00	21.03 1.87 0.00	15.74 1.38 0.00	12.94 1.06 0.00
LOWER RAQUET___HYD 24057	3.46 -0.35 0.00	0.14 -0.03 0.00	5.97 -0.55 0.00	19.42 -1.69 0.00	14.16 -1.48 0.00	4.70 -0.48 0.00	14.06 -1.35 0.00	-8.79 -1.38 25.10	3.33 -1.32 11.35	16.15 -1.43 0.00	17.52 -1.70 0.00	13.99 -1.35 0.00	3.32 -0.97 6.48	7.51 -0.75 0.01	9.87 -0.99 0.01	10.36 -1.51 4.82	2.81 -1.20 9.31	29.56 -3.27 2.07	16.27 -1.67 0.00	60.00 -6.13 0.00	38.94 -3.82 0.00	17.44 -1.72 0.00	13.04 -1.32 0.00	10.79 -1.08 0.00
LOWER___HUDSON 24059	24.18 0.23 -20.14	31.62 0.01 -31.44	13.27 0.39 -6.35	25.86 1.30 -3.46	16.62 0.98 0.00	8.36 0.34 -2.84	16.28 0.87 0.00	17.74 0.97 0.92	16.40 0.82 0.41	18.39 0.81 0.00	20.21 0.98 0.00	16.12 0.78 0.00	11.68 0.57 -0.34	8.68 0.42 0.00	11.47 0.60 0.00	17.84 0.91 -0.25	14.59 0.78 -0.49	37.05 2.03 -0.11	19.00 1.07 0.00	69.90 3.76 0.00	44.99 2.24 0.00	20.09 0.93 0.00	15.14 0.78 0.00	12.52 0.65 0.00
LWR___OSWEGATCHIE_HYD 23850	3.52 -0.28 0.00	0.15 -0.02 0.00	6.05 -0.47 0.00	19.67 -1.43 0.00	14.47 -1.17 0.00	4.81 -0.37 0.00	14.43 -0.97 0.00	-0.53 -0.99 17.23	7.27 -0.93 7.79	16.59 -0.98 0.00	18.08 -1.14 0.00	14.42 -0.91 0.00	5.81 -0.68 4.27	7.72 -0.53 0.00	10.17 -0.69 0.00	12.45 -1.05 3.18	6.36 -0.82 6.14	31.35 -2.19 1.37	16.84 -1.10 0.00	62.04 -4.09 0.00	40.13 -2.62 0.00	17.94 -1.23 0.00	13.36 -1.01 0.00	11.01 -0.86 0.00
LYONS_FALL_HYD 23570	3.75 -0.05 0.00	0.17 0.00 0.00	6.43 -0.09 0.00	20.84 -0.26 0.00	15.45 -0.19 0.00	5.14 -0.05 0.00	15.40 -0.01 0.00	12.16 0.05 5.57	13.54 0.07 2.52	17.66 0.08 0.00	19.33 0.10 0.00	15.42 0.08 0.00	9.92 0.03 0.87	8.27 0.01 0.00	10.89 0.02 0.00	16.06 0.03 0.65	12.10 0.04 1.26	34.77 0.15 0.28	18.03 0.09 0.00	66.44 0.30 0.00	42.87 0.12 0.00	19.15 -0.01 0.00	14.27 -0.10 0.00	11.74 -0.13 0.00
MADISON___COUNTY_LFGE 323628	4.32 0.08 -0.44	0.86 0.01 -0.68	6.79 0.13 -0.14	21.60 0.42 -0.07	15.97 0.33 0.00	5.37 0.12 -0.06	15.93 0.52 0.00	16.21 0.64 2.12	15.65 0.61 0.96	18.26 0.68 0.00	20.01 0.78 0.00	15.94 0.60 0.00	11.17 0.41 0.00	8.57 0.31 0.00	11.27 0.40 0.00	17.29 0.60 0.00	13.81 0.49 0.00	36.31 1.40 0.00	18.67 0.74 0.00	68.81 2.67 0.00	44.39 1.63 0.00	19.84 0.68 0.00	14.80 0.44 0.00	12.19 0.32 0.00
MAPLE_RIDGE_WT_1 323574	2.73 -0.10 0.97	-1.35 0.00 1.51	6.04 -0.17 0.30	20.39 -0.54 0.17	15.30 -0.33 0.00	4.95 -0.10 0.14	15.02 -0.39 0.00	8.83 -0.53 8.33	11.72 -0.50 3.77	17.15 -0.43 0.00	18.74 -0.49 0.00	14.92 -0.42 0.00	14.50 -0.28 -4.01	8.04 -0.23 0.00	10.54 -0.33 0.00	19.11 -0.53 -2.95	18.61 -0.42 -5.72	35.15 -1.03 -1.27	17.45 -0.49 0.00	64.79 -1.35 0.00	42.19 -0.56 0.00	19.02 -0.15 0.00	14.30 -0.06 0.00	11.81 -0.06 0.00
MAPLE_RIDGE_WT_2 323611	2.73 -0.10 0.97	-1.35 0.00 1.51	6.04 -0.17 0.30	20.39 -0.54 0.17	15.30 -0.33 0.00	4.95 -0.10 0.14	15.02 -0.39 0.00	8.83 -0.53 8.33	11.72 -0.50 3.77	17.15 -0.43 0.00	18.74 -0.49 0.00	14.92 -0.42 0.00	14.50 -0.28 -4.01	8.04 -0.23 0.00	10.54 -0.33 0.00	19.11 -0.53 -2.95	18.61 -0.42 -5.72	35.15 -1.03 -1.27	17.45 -0.49 0.00	64.79 -1.35 0.00	42.19 -0.56 0.00	19.02 -0.15 0.00	14.30 -0.06 0.00	11.81 -0.06 0.00
MARBLE_RIVER_WT_PWR 323696	3.50 -0.30 0.00	0.14 -0.03 0.00	6.00 -0.52 0.00	19.45 -1.66 0.00	14.41 -1.22 0.00	4.82 -0.37 0.00	14.09 -1.32 0.00	-15.57 -1.56 31.70	0.22 -1.45 14.33	15.97 -1.61 0.00	17.44 -1.79 0.00	13.91 -1.42 0.00	1.41 -1.03 8.33	7.45 -0.80 0.01	9.81 -1.05 0.01	8.96 -1.60 6.12	0.25 -1.23 11.84	29.65 -2.63 2.63	16.84 -1.10 0.00	62.84 -3.30 0.00	41.10 -1.66 0.00	18.48 -0.68 0.00	13.89 -0.47 0.00	11.58 -0.29 0.00
MARSH_HILL_WT_PWR 323713	6.93 -0.01 -3.14	5.10 0.02 -4.91	7.47 -0.04 -0.99	21.49 -0.15 -0.54	15.59 -0.05 0.00	5.63 0.00 -0.44	15.75 0.35 0.00	17.49 0.37 0.57	16.19 0.46 0.26	18.15 0.57 0.00	19.92 0.69 0.00	15.84 0.50 0.00	11.12 0.35 0.00	8.53 0.26 0.00	11.20 0.33 0.00	17.18 0.49 0.00	13.69 0.37 0.00	36.13 1.22 0.00	18.70 0.76 0.00	69.57 3.43 0.00	44.78 2.03 0.00	20.22 1.06 0.00	15.12 0.76 0.00	12.50 0.63 0.00
MG INDUSTRY___DRP 24185	23.30 0.20 -19.28	30.29 0.01 -30.11	12.96 0.36 -6.08	25.57 1.16 -3.31	16.50 0.87 0.00	8.20 0.29 -2.72	16.09 0.68 0.00	17.78 0.80 0.71	16.36 0.69 0.32	18.29 0.71 0.00	20.07 0.84 0.00	16.02 0.69 0.00	11.53 0.51 -0.26	8.65 0.39 0.00	11.40 0.53 0.00	17.68 0.80 -0.19	14.35 0.67 -0.36	36.70 1.71 -0.08	18.78 0.84 0.00	69.13 2.99 0.00	44.58 1.82 0.00	19.95 0.79 0.00	15.00 0.64 0.00	12.40 0.53 0.00
MID___OSWEGATCHIE_HYD 23849	3.52 -0.28 0.00	0.15 -0.02 0.00	6.05 -0.47 0.00	19.67 -1.43 0.00	14.47 -1.17 0.00	4.81 -0.37 0.00	14.43 -0.97 0.00	-0.53 -0.99 17.23	7.27 -0.93 7.79	16.59 -0.98 0.00	18.08 -1.14 0.00	14.42 -0.91 0.00	5.81 -0.68 4.27	7.72 -0.53 0.00	10.17 -0.69 0.00	12.45 -1.05 3.18	6.36 -0.82 6.14	31.35 -2.19 1.37	16.84 -1.10 0.00	62.04 -4.09 0.00	40.13 -2.62 0.00	17.94 -1.23 0.00	13.36 -1.01 0.00	11.01 -0.86 0.00
MID___RAQUETTE_HYD 23851	3.46 -0.35 0.00	0.14 -0.03 0.00	5.97 -0.55 0.00	19.42 -1.69 0.00	14.16 -1.48 0.00	4.70 -0.48 0.00	14.06 -1.35 0.00	-8.79 -1.38 25.10	3.33 -1.32 11.35	16.15 -1.43 0.00	17.52 -1.70 0.00	13.99 -1.35 0.00	3.32 -0.97 6.48	7.51 -0.75 0.01	9.87 -0.99 0.01	10.36 -1.51 4.82	2.81 -1.20 9.31	29.56 -3.27 2.07	16.27 -1.67 0.00	60.00 -6.13 0.00	38.94 -3.82 0.00	17.44 -1.72 0.00	13.04 -1.32 0.00	10.79 -1.08 0.00

MILLIKEN___1 23584	6.61 0.14 -2.66	4.33 0.02 -4.15	7.59 0.23 -0.84	22.30 0.75 -0.46	16.23 0.59 0.00	5.77 0.21 -0.37	16.23 0.82 0.00	18.00 0.99 0.68	16.62 0.94 0.31	18.60 1.02 0.00	20.37 1.15 0.00	16.22 0.88 0.00	11.35 0.58 0.00	8.71 0.45 0.00	11.43 0.57 0.00	17.55 0.87 0.00	14.04 0.72 0.00	36.99 2.08 0.00	19.03 1.10 0.00	70.24 4.11 0.00	45.25 2.50 0.00	20.23 1.06 0.00	15.06 0.70 0.00	12.40 0.53 0.00
MILLIKEN___2 23585	6.61 0.14 -2.66	4.33 0.02 -4.15	7.59 0.23 -0.84	22.30 0.75 -0.46	16.23 0.59 0.00	5.77 0.21 -0.37	16.23 0.82 0.00	18.00 0.99 0.68	16.62 0.94 0.31	18.60 1.02 0.00	20.37 1.15 0.00	16.22 0.88 0.00	11.35 0.58 0.00	8.71 0.45 0.00	11.43 0.57 0.00	17.55 0.87 0.00	14.04 0.72 0.00	36.99 2.08 0.00	19.03 1.10 0.00	70.24 4.11 0.00	45.25 2.50 0.00	20.23 1.06 0.00	15.06 0.70 0.00	12.40 0.53 0.00
MILLIKEN___DIESEL 23629	6.61 0.14 -2.66	4.33 0.02 -4.15	7.59 0.23 -0.84	22.30 0.75 -0.46	16.23 0.59 0.00	5.77 0.21 -0.37	16.23 0.82 0.00	18.00 0.99 0.68	16.62 0.94 0.31	18.60 1.02 0.00	20.37 1.15 0.00	16.22 0.88 0.00	11.35 0.58 0.00	8.71 0.45 0.00	11.43 0.57 0.00	17.55 0.87 0.00	14.04 0.72 0.00	36.99 2.08 0.00	19.03 1.10 0.00	70.24 4.11 0.00	45.25 2.50 0.00	20.23 1.06 0.00	15.06 0.70 0.00	12.40 0.53 0.00
MILLSEAT___LFGE 323607	5.93 -0.12 -2.24	3.68 0.01 -3.49	7.00 -0.23 -0.71	20.79 -0.70 -0.38	15.11 -0.53 0.00	5.33 -0.17 -0.32	15.09 -0.31 0.00	16.73 -0.42 0.54	15.57 -0.18 0.24	17.42 -0.16 0.00	19.18 -0.05 0.00	15.21 -0.13 0.00	10.64 -0.12 0.00	8.18 -0.08 0.00	10.72 -0.15 0.00	16.43 -0.26 0.00	13.13 -0.19 0.00	34.05 -0.85 0.00	17.53 -0.41 0.00	64.73 -1.41 0.00	41.72 -1.04 0.00	18.84 -0.33 0.00	14.13 -0.24 0.00	11.74 -0.14 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.80 0.33 -15.66	24.63 0.01 -24.45	12.01 0.55 -4.94	25.53 1.74 -2.69	16.95 1.31 0.00	7.86 0.46 -2.21	16.91 1.50 0.00	19.06 1.83 0.46	17.45 1.66 0.21	19.37 1.80 0.00	21.25 2.02 0.00	16.97 1.63 0.00	11.92 1.16 0.00	9.14 0.88 0.00	12.05 1.18 0.00	18.52 1.83 0.00	14.79 1.47 0.00	38.58 3.68 0.00	19.83 1.90 0.00	72.98 6.83 0.00	47.06 4.31 0.00	21.07 1.90 0.00	15.77 1.41 0.00	12.96 1.08 0.00
MODEL_CITY_ENERGY 24167	5.87 -0.20 -2.27	3.71 0.01 -3.54	6.87 -0.37 -0.71	20.34 -1.15 -0.39	14.77 -0.87 0.00	5.21 -0.29 -0.32	14.67 -0.73 0.00	16.23 -0.92 0.54	15.10 -0.65 0.24	16.91 -0.67 0.00	18.62 -0.61 0.00	14.76 -0.58 0.00	10.34 -0.43 0.00	7.95 -0.31 0.00	10.43 -0.43 0.00	15.96 -0.72 0.00	12.74 -0.58 0.00	33.05 -1.85 0.00	16.98 -0.96 0.00	62.77 -3.37 0.00	40.48 -2.28 0.00	18.31 -0.85 0.00	13.77 -0.59 0.00	11.46 -0.42 0.00
MODERN_LFGE___ 323580	5.87 -0.20 -2.27	3.71 0.01 -3.54	6.87 -0.37 -0.71	20.34 -1.15 -0.39	14.77 -0.87 0.00	5.21 -0.29 -0.32	14.67 -0.73 0.00	16.23 -0.92 0.54	15.10 -0.65 0.24	16.91 -0.67 0.00	18.62 -0.61 0.00	14.76 -0.58 0.00	10.34 -0.43 0.00	7.95 -0.31 0.00	10.43 -0.43 0.00	15.96 -0.72 0.00	12.74 -0.58 0.00	33.05 -1.85 0.00	16.98 -0.96 0.00	62.77 -3.37 0.00	40.48 -2.28 0.00	18.31 -0.85 0.00	13.77 -0.59 0.00	11.46 -0.42 0.00
MOHAWK_PAPER___DRP 24187	23.90 0.23 -19.86	31.19 0.01 -31.01	13.17 0.39 -6.26	25.78 1.27 -3.41	16.60 0.96 0.00	8.31 0.33 -2.80	16.17 0.76 0.00	17.75 0.89 0.83	16.38 0.76 0.37	18.35 0.77 0.00	20.15 0.93 0.00	16.08 0.75 0.00	11.62 0.55 -0.31	8.68 0.42 0.00	11.44 0.57 0.00	17.76 0.85 -0.22	14.49 0.74 -0.44	36.93 1.92 -0.10	18.91 0.97 0.00	69.56 3.43 0.00	44.82 2.06 0.00	20.04 0.87 0.00	15.10 0.74 0.00	12.48 0.61 0.00
MONGAUP___HYD 23641	18.57 0.38 -14.39	22.65 0.02 -22.46	11.69 0.63 -4.54	25.60 2.03 -2.47	17.17 1.53 0.00	7.75 0.54 -2.03	17.14 1.73 0.00	19.14 1.89 0.44	17.34 1.55 0.20	19.25 1.68 0.00	21.14 1.91 0.00	16.99 1.65 0.00	11.92 1.16 0.00	9.14 0.88 0.00	12.04 1.17 0.00	18.48 1.79 0.00	14.60 1.28 0.00	38.37 3.46 0.00	19.73 1.80 0.00	72.58 6.44 0.00	46.84 4.09 0.00	21.22 2.05 0.00	15.82 1.46 0.00	13.09 1.22 0.00
MONTAUK___DIESEL 23721	21.90 0.53 -17.56	24.73 0.02 -24.54	24.00 0.90 -16.58	26.64 2.85 -2.70	17.82 2.18 0.00	29.18 0.77 -23.23	17.96 2.55 0.00	20.28 3.05 0.46	18.44 2.66 0.21	20.48 2.90 0.00	22.32 3.09 0.00	17.82 2.47 -0.02	12.51 1.72 -0.03	24.32 1.33 -14.73	23.40 1.78 -10.75	27.45 2.78 -7.99	15.76 2.23 -0.21	40.88 5.73 -0.24	21.14 3.01 -0.19	77.60 10.87 -0.59	49.88 7.08 -0.06	22.38 3.11 -0.11	17.03 2.31 -0.35	13.64 1.77 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.88 0.37 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.90 -2.70	17.07 1.43 0.00	7.90 0.50 -2.22	17.05 1.65 0.00	19.24 2.01 0.46	17.63 1.85 0.21	19.58 2.01 0.00	21.49 2.27 0.00	18.07 1.83 -0.90	13.99 1.30 -1.92	28.90 0.99 -19.65	25.45 1.32 -13.27	19.69 2.04 -0.96	27.44 1.64 -12.48	53.47 4.10 -14.46	31.69 2.11 -11.64	108.72 7.58 -35.00	50.83 4.80 -3.27	27.62 2.13 -6.32	15.92 1.56 0.00	13.07 1.20 0.00
MUNSVILLE_WIND_PWR 323609	8.45 0.23 -4.41	7.07 0.01 -6.89	8.35 0.44 -1.39	23.16 1.29 -0.76	16.61 0.97 0.00	6.15 0.34 -0.62	16.93 1.52 0.00	19.27 2.16 0.58	17.84 2.11 0.26	19.63 2.06 0.00	21.39 2.17 0.00	17.06 1.72 0.00	11.82 1.06 0.00	9.18 0.92 0.00	12.01 1.15 0.00	18.56 1.88 0.00	14.90 1.58 0.00	39.43 4.53 0.00	20.38 2.44 0.00	75.39 9.25 0.00	48.55 5.79 0.00	21.60 2.43 0.00	16.02 1.66 0.00	13.13 1.25 0.00
N SALMON___HYD 24042	3.55 -0.26 0.00	0.14 -0.03 0.00	6.09 -0.43 0.00	19.71 -1.39 0.00	14.57 -1.06 0.00	4.86 -0.33 0.00	14.33 -1.07 0.00	-12.99 -1.20 29.48	1.54 -1.13 13.33	16.36 -1.21 0.00	17.81 -1.42 0.00	14.22 -1.11 0.00	2.24 -0.82 7.71	7.61 -0.64 0.01	10.02 -0.84 0.01	9.72 -1.28 5.68	1.35 -0.98 10.99	30.32 -2.14 2.45	17.02 -0.91 0.00	63.35 -2.79 0.00	41.34 -1.41 0.00	18.55 -0.61 0.00	13.90 -0.47 0.00	11.56 -0.32 0.00
N.E_GEN_SANDY PD 24062	20.74 0.27 -16.67	28.70 0.01 -28.52	12.60 0.44 -5.64	25.68 1.45 -3.13	16.72 1.08 0.00	8.14 0.38 -2.58	17.00 1.06 -0.53	17.95 1.20 0.95	17.12 1.05 -0.08	18.06 1.07 0.59	20.70 1.27 -0.19	16.35 1.02 0.00	11.50 0.74 0.00	8.81 0.54 0.00	11.63 0.77 0.00	17.88 1.19 0.00	14.30 0.99 0.00	37.27 2.44 0.07	19.22 1.29 0.00	70.88 4.51 -0.23	24.51 2.74 20.98	20.36 1.19 0.00	15.25 0.96 0.07	11.48 0.79 1.18
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.42 0.33 -15.29	24.05 0.01 -23.87	11.90 0.56 -4.82	25.47 1.75 -2.62	16.95 1.31 0.00	7.80 0.46 -2.16	16.93 1.52 0.00	19.08 1.85 0.46	17.48 1.69 0.21	19.39 1.81 0.00	21.26 2.03 0.00	16.97 1.63 0.00	11.93 1.16 0.00	9.14 0.88 0.00	12.05 1.18 0.00	18.51 1.83 0.00	14.80 1.48 0.00	38.61 3.71 0.00	19.85 1.91 0.00	73.05 6.91 0.00	47.11 4.36 0.00	21.10 1.93 0.00	15.78 1.42 0.00	12.97 1.09 0.00

NARROWS_GT1_1 24228	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_2 24229	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_3 24230	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_4 24231	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_5 24232	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_6 24233	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_7 24234	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT1_8 24235	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_1 24236	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_2 24237	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_3 24238	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_4 24239	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_5 24240	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_6 24241	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NARROWS_GT2_7 24242	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00



NARROWS_GT2_8 24243	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.92 0.33 -16.78	26.38 0.01 -26.20	12.37 0.55 -5.29	25.75 1.77 -2.88	16.97 1.34 0.00	8.02 0.47 -2.37	16.77 1.36 0.00	18.79 1.64 0.54	17.22 1.48 0.25	19.13 1.55 0.00	20.99 1.76 0.00	16.80 1.47 0.00	11.83 1.06 0.00	9.07 0.81 0.00	11.95 1.08 0.00	18.36 1.67 0.00	14.70 1.38 0.00	38.43 3.52 0.00	19.69 1.75 0.00	72.42 6.28 0.00	46.69 3.93 0.00	20.86 1.69 0.00	15.62 1.26 0.00	12.86 0.99 0.00
NEG CAPITAL___MECHNVIL 23645	24.54 0.28 -20.46	32.12 0.01 -31.94	13.44 0.47 -6.45	26.18 1.56 -3.51	16.82 1.18 0.00	8.47 0.41 -2.88	16.57 1.17 0.00	18.04 1.32 0.98	16.68 1.13 0.44	18.73 1.15 0.00	20.57 1.34 0.00	16.39 1.05 0.00	11.89 0.75 -0.37	8.82 0.56 0.00	11.65 0.78 0.00	18.15 1.20 -0.27	14.84 1.00 -0.53	37.67 2.65 -0.12	19.35 1.41 0.00	71.22 5.08 0.00	45.83 3.08 0.00	20.43 1.27 0.00	15.39 1.03 0.00	12.69 0.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	5.41 -0.10 -1.70	2.84 0.01 -2.66	6.87 -0.19 -0.54	20.80 -0.59 -0.29	15.23 -0.40 0.00	5.30 -0.12 -0.24	15.22 -0.18 0.00	16.91 -0.21 0.57	15.64 -0.10 0.26	17.49 -0.08 0.00	19.18 -0.05 0.00	15.19 -0.14 0.00	10.63 -0.13 0.00	8.17 -0.09 0.00	10.73 -0.14 0.00	16.45 -0.23 0.00	13.16 -0.16 0.00	34.53 -0.38 0.00	17.75 -0.19 0.00	65.49 -0.65 0.00	42.19 -0.56 0.00	18.90 -0.26 0.00	14.10 -0.26 0.00	11.66 -0.21 0.00
NEG CENTRAL___DRP 24199	5.94 0.09 -2.06	3.40 0.02 -3.21	7.30 0.13 -0.65	21.89 0.43 -0.35	15.99 0.36 0.00	5.60 0.13 -0.29	16.02 0.61 0.00	17.71 0.73 0.71	16.40 0.72 0.32	18.36 0.78 0.00	20.14 0.91 0.00	16.01 0.67 0.00	11.22 0.46 0.00	8.61 0.35 0.00	11.30 0.44 0.00	17.34 0.66 0.00	13.86 0.54 0.00	36.49 1.58 0.00	18.78 0.84 0.00	69.40 3.26 0.00	44.69 1.94 0.00	20.02 0.85 0.00	14.91 0.55 0.00	12.28 0.41 0.00
NEG CENTRAL___INDECK 23768	6.42 0.04 -2.58	4.22 0.02 -4.03	7.36 0.03 -0.81	21.65 0.11 -0.44	15.76 0.12 0.00	5.60 0.05 -0.36	15.86 0.45 0.00	17.66 0.52 0.56	16.37 0.63 0.25	18.31 0.73 0.00	20.13 0.91 0.00	15.99 0.66 0.00	11.22 0.46 0.00	8.62 0.36 0.00	11.31 0.45 0.00	17.33 0.64 0.00	13.84 0.52 0.00	36.46 1.55 0.00	18.80 0.87 0.00	69.59 3.45 0.00	44.80 2.04 0.00	20.11 0.94 0.00	14.99 0.62 0.00	12.37 0.50 0.00
NEG CENTRAL___SENECA 23627	6.33 0.13 -2.40	3.94 0.03 -3.75	7.48 0.21 -0.76	22.19 0.68 -0.41	16.19 0.55 0.00	5.72 0.19 -0.34	16.27 0.86 0.00	18.06 1.04 0.67	16.71 1.03 0.30	18.70 1.12 0.00	20.51 1.28 0.00	16.29 0.95 0.00	11.42 0.65 0.00	8.76 0.50 0.00	11.49 0.62 0.00	17.63 0.95 0.00	14.10 0.78 0.00	37.17 2.26 0.00	19.14 1.21 0.00	70.85 4.71 0.00	45.61 2.86 0.00	20.42 1.26 0.00	15.20 0.83 0.00	12.51 0.64 0.00
NEG CENTRAL___STATE_STREET 24147	5.90 0.16 -1.93	3.21 0.02 -3.02	7.39 0.26 -0.61	22.29 0.85 -0.33	16.33 0.69 0.00	5.70 0.24 -0.27	16.39 0.99 0.00	18.12 1.14 0.71	16.77 1.10 0.32	18.79 1.22 0.00	20.61 1.39 0.00	16.39 1.06 0.00	11.48 0.71 0.00	8.80 0.54 0.00	11.55 0.68 0.00	17.71 1.03 0.00	14.16 0.85 0.00	37.33 2.42 0.00	19.21 1.27 0.00	70.96 4.82 0.00	45.64 2.89 0.00	20.40 1.24 0.00	15.18 0.81 0.00	12.47 0.60 0.00
NEG MILLWOOD___DRP 24198	20.26 0.38 -16.08	25.29 0.01 -25.10	12.22 0.63 -5.07	25.84 1.97 -2.76	17.13 1.49 0.00	7.98 0.53 -2.27	17.12 1.72 0.00	19.30 2.09 0.48	17.67 1.90 0.22	19.61 2.04 0.00	21.51 2.28 0.00	17.17 1.84 0.00	12.06 1.30 0.00	9.24 0.98 0.00	12.19 1.32 0.00	18.73 2.05 0.00	14.98 1.66 0.00	39.16 4.25 0.00	20.13 2.19 0.00	74.06 7.92 0.00	47.75 5.00 0.00	21.36 2.19 0.00	15.97 1.61 0.00	13.11 1.24 0.00
NEG NORTH_FLCN_SEA 23793	3.54 -0.27 0.00	0.14 -0.03 0.00	6.06 -0.46 0.00	19.64 -1.46 0.00	14.57 -1.07 0.00	4.88 -0.30 0.00	14.26 -1.15 0.00	-15.29 -1.36 31.62	0.42 -1.27 14.29	16.16 -1.42 0.00	17.67 -1.56 0.00	14.09 -1.24 0.00	1.55 -0.90 8.31	7.54 -0.72 0.01	9.93 -0.93 0.01	9.14 -1.43 6.11	0.43 -1.09 11.81	30.10 -2.18 2.63	17.07 -0.87 0.00	63.76 -2.38 0.00	41.69 -1.06 0.00	18.76 -0.41 0.00	14.10 -0.26 0.00	11.75 -0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	3.52 -0.28 0.00	0.14 -0.03 0.00	6.03 -0.49 0.00	19.53 -1.57 0.00	14.47 -1.17 0.00	4.83 -0.35 0.00	14.14 -1.27 0.00	-14.84 -1.49 31.05	0.58 -1.37 14.04	16.05 -1.52 0.00	17.51 -1.72 0.00	13.97 -1.36 0.00	1.63 -0.99 8.15	7.48 -0.77 0.01	9.85 -1.01 0.01	9.16 -1.53 5.99	0.55 -1.18 11.59	29.77 -2.56 2.58	16.85 -1.08 0.00	62.85 -3.29 0.00	41.09 -1.66 0.00	18.47 -0.70 0.00	13.87 -0.49 0.00	11.56 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	3.55 -0.26 0.00	0.14 -0.03 0.00	6.07 -0.45 0.00	19.68 -1.43 0.00	14.60 -1.04 0.00	4.89 -0.30 0.00	14.31 -1.10 0.00	-15.13 -1.29 31.53	0.53 -1.21 14.25	16.22 -1.35 0.00	17.72 -1.50 0.00	14.14 -1.19 0.00	1.61 -0.87 8.29	7.57 -0.69 0.01	9.96 -0.90 0.01	9.22 -1.38 6.09	0.51 -1.04 11.77	30.21 -2.07 2.62	17.14 -0.80 0.00	64.00 -2.14 0.00	41.85 -0.91 0.00	18.82 -0.35 0.00	14.13 -0.23 0.00	11.77 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	3.55 -0.26 0.00	0.14 -0.03 0.00	6.07 -0.45 0.00	19.68 -1.43 0.00	14.60 -1.04 0.00	4.89 -0.30 0.00	14.31 -1.10 0.00	-15.13 -1.29 31.53	0.53 -1.21 14.25	16.22 -1.35 0.00	17.72 -1.50 0.00	14.14 -1.19 0.00	1.61 -0.87 8.29	7.57 -0.69 0.01	9.96 -0.90 0.01	9.22 -1.38 6.09	0.51 -1.04 11.77	30.21 -2.07 2.62	17.14 -0.80 0.00	64.00 -2.14 0.00	41.85 -0.91 0.00	18.82 -0.35 0.00	14.13 -0.23 0.00	11.77 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	3.55 -0.26 0.00	0.14 -0.03 0.00	6.07 -0.45 0.00	19.68 -1.43 0.00	14.60 -1.04 0.00	4.89 -0.30 0.00	14.31 -1.10 0.00	-15.13 -1.29 31.53	0.53 -1.21 14.25	16.22 -1.35 0.00	17.72 -1.50 0.00	14.14 -1.19 0.00	1.61 -0.87 8.29	7.57 -0.69 0.01	9.96 -0.90 0.01	9.22 -1.38 6.09	0.51 -1.04 11.77	30.21 -2.07 2.62	17.14 -0.80 0.00	64.00 -2.14 0.00	41.85 -0.91 0.00	18.82 -0.35 0.00	14.13 -0.23 0.00	11.77 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	5.94 -0.14 -2.28	3.74 0.01 -3.56	6.97 -0.26 -0.72	20.67 -0.82 -0.39	15.02 -0.62 0.00	5.30 -0.20 -0.32	14.98 -0.43 0.00	16.58 -0.57 0.54	15.42 -0.32 0.24	17.27 -0.30 0.00	19.02 -0.21 0.00	15.08 -0.25 0.00	10.56 -0.21 0.00	8.11 -0.15 0.00	10.65 -0.22 0.00	16.30 -0.38 0.00	13.01 -0.31 0.00	33.60 -1.30 0.00	17.26 -0.68 0.00	63.80 -2.34 0.00	41.14 -1.62 0.00	18.60 -0.57 0.00	13.97 -0.39 0.00	11.62 -0.25 0.00

NEG WEST___LANCASTR 23811	6.42 0.04 -2.58	4.23 0.03 -4.03	7.40 0.07 -0.81	21.79 0.24 -0.44	15.83 0.19 0.00	5.60 0.05 -0.36	15.79 0.38 0.00	17.54 0.39 0.54	16.27 0.52 0.24	18.18 0.60 0.00	20.01 0.78 0.00	15.88 0.54 0.00	11.12 0.35 0.00	8.54 0.28 0.00	11.19 0.32 0.00	17.13 0.44 0.00	13.69 0.37 0.00	35.84 0.94 0.00	18.40 0.47 0.00	68.11 1.98 0.00	43.89 1.14 0.00	19.80 0.63 0.00	14.78 0.41 0.00	12.22 0.35 0.00
NEG_PENN_ALLEGHNY 23528	8.84 0.16 -4.87	7.78 0.01 -7.60	8.37 0.31 -1.54	22.94 1.00 -0.84	16.40 0.76 0.00	6.12 0.25 -0.69	16.30 0.89 0.00	18.20 1.03 0.52	16.74 0.99 0.24	18.65 1.07 0.00	20.46 1.23 0.00	16.29 0.96 0.00	11.43 0.67 0.00	8.77 0.51 0.00	11.51 0.64 0.00	17.82 1.13 0.00	14.68 1.37 0.00	38.62 3.72 0.00	19.83 1.89 0.00	73.14 7.00 0.00	47.08 4.33 0.00	21.06 1.89 0.00	15.67 1.31 0.00	12.89 1.02 0.00
NEG___GEN_MONROE 24207	5.60 0.02 -1.78	2.96 0.02 -2.77	7.10 0.02 -0.56	21.49 0.09 -0.30	15.72 0.08 0.00	5.47 0.04 -0.25	15.75 0.34 0.00	17.44 0.30 0.56	16.12 0.38 0.25	18.16 0.58 0.00	19.94 0.72 0.00	15.76 0.42 0.00	10.95 0.18 0.00	8.39 0.13 0.00	11.07 0.21 0.00	17.03 0.35 0.00	13.65 0.33 0.00	35.83 0.92 0.00	18.39 0.46 0.00	68.01 1.86 0.00	43.88 1.13 0.00	19.67 0.50 0.00	14.66 0.30 0.00	12.12 0.25 0.00
NEPA___ENERGY 23901	6.95 0.03 -3.11	5.06 0.03 -4.86	7.59 0.08 -0.98	21.92 0.28 -0.53	15.84 0.20 0.00	5.66 0.04 -0.44	15.73 0.33 0.00	17.49 0.33 0.54	16.18 0.43 0.24	18.05 0.47 0.00	19.84 0.61 0.00	15.76 0.43 0.00	11.05 0.28 0.00	8.49 0.23 0.00	11.11 0.24 0.00	17.02 0.33 0.00	13.60 0.28 0.00	35.66 0.76 0.00	18.28 0.35 0.00	67.65 1.51 0.00	43.60 0.85 0.00	19.67 0.51 0.00	14.67 0.30 0.00	12.12 0.25 0.00
NEVERSINK___HYD 23608	17.25 0.11 -13.33	20.98 0.00 -20.81	10.95 0.22 -4.20	24.08 0.69 -2.29	16.17 0.53 0.00	7.25 0.19 -1.88	16.06 0.65 0.00	18.07 0.80 0.43	16.50 0.71 0.20	18.27 0.69 0.00	19.96 0.74 0.00	15.93 0.59 0.00	11.17 0.40 0.00	8.54 0.28 0.00	11.24 0.37 0.00	17.25 0.56 0.00	13.79 0.47 0.00	36.61 1.71 0.00	19.51 1.57 0.00	72.05 5.91 0.00	46.45 3.70 0.00	20.77 1.60 0.00	15.50 1.14 0.00	12.74 0.86 0.00
NEWTON___FALLS_HYD 23847	3.52 -0.28 0.00	0.15 -0.02 0.00	6.05 -0.47 0.00	19.67 -1.43 0.00	14.47 -1.17 0.00	4.81 -0.37 0.00	14.43 -0.97 0.00	-0.53 -0.99 17.23	7.27 -0.93 7.79	16.59 -0.98 0.00	18.08 -1.14 0.00	14.42 -0.91 0.00	5.81 -0.68 4.27	7.72 -0.53 0.00	10.17 -0.69 0.00	12.45 -1.05 3.18	6.36 -0.82 6.14	31.35 -2.19 1.37	16.84 -1.10 0.00	62.04 -4.09 0.00	40.13 -2.62 0.00	17.94 -1.23 0.00	13.36 -1.01 0.00	11.01 -0.86 0.00
NIAGARA_115E_LBMP 323715	5.86 -0.22 -2.28	3.73 0.01 -3.55	6.84 -0.40 -0.72	20.20 -1.29 -0.39	14.66 -0.98 0.00	5.18 -0.33 -0.32	14.56 -0.85 0.00	16.09 -1.06 0.54	14.96 -0.79 0.24	16.76 -0.81 0.00	18.46 -0.76 0.00	14.63 -0.71 0.00	10.25 -0.52 0.00	7.88 -0.38 0.00	10.34 -0.52 0.00	15.83 -0.86 0.00	12.62 -0.70 0.00	32.80 -2.10 0.00	16.84 -1.10 0.00	62.27 -3.87 0.00	40.15 -2.60 0.00	18.17 -0.99 0.00	13.67 -0.69 0.00	11.38 -0.49 0.00
NIAGARA_115W_LBMP 323714	5.86 -0.19 -2.25	3.70 0.01 -3.52	6.86 -0.37 -0.71	20.34 -1.15 -0.39	14.77 -0.87 0.00	5.21 -0.30 -0.32	14.63 -0.78 0.00	16.19 -0.96 0.54	15.05 -0.70 0.24	16.86 -0.71 0.00	18.56 -0.67 0.00	14.69 -0.64 0.00	10.29 -0.48 0.00	7.91 -0.35 0.00	10.39 -0.47 0.00	15.90 -0.79 0.00	12.68 -0.64 0.00	33.02 -1.88 0.00	16.94 -1.00 0.00	62.60 -3.54 0.00	40.37 -2.38 0.00	18.27 -0.90 0.00	13.73 -0.63 0.00	11.44 -0.44 0.00
NIAGARA_230_LBMP 323716	5.85 -0.16 -2.21	3.63 0.01 -3.44	6.91 -0.31 -0.69	20.51 -0.97 -0.38	14.90 -0.74 0.00	5.24 -0.26 -0.31	14.78 -0.63 0.00	16.36 -0.79 0.54	15.20 -0.55 0.24	17.03 -0.55 0.00	18.73 -0.50 0.00	14.84 -0.50 0.00	10.39 -0.37 0.00	7.99 -0.27 0.00	10.50 -0.37 0.00	16.06 -0.63 0.00	12.80 -0.52 0.00	33.37 -1.54 0.00	17.11 -0.82 0.00	63.23 -2.91 0.00	40.79 -1.97 0.00	18.45 -0.72 0.00	13.85 -0.51 0.00	11.53 -0.34 0.00
NIAGARA____ 23760	5.85 -0.19 -2.24	3.67 0.01 -3.50	6.87 -0.35 -0.71	20.37 -1.12 -0.38	14.79 -0.85 0.00	5.21 -0.29 -0.32	14.67 -0.74 0.00	16.23 -0.92 0.54	15.09 -0.66 0.24	16.90 -0.68 0.00	18.60 -0.63 0.00	14.73 -0.60 0.00	10.32 -0.45 0.00	7.93 -0.33 0.00	10.42 -0.45 0.00	15.94 -0.74 0.00	12.71 -0.61 0.00	33.09 -1.81 0.00	16.98 -0.96 0.00	62.79 -3.35 0.00	40.50 -2.26 0.00	18.32 -0.85 0.00	13.76 -0.60 0.00	11.46 -0.41 0.00
NINE_MILE_1 23575	4.65 -0.07 -0.92	1.60 0.00 -1.43	6.68 -0.12 -0.29	20.86 -0.40 -0.16	15.35 -0.29 0.00	5.23 -0.09 -0.13	15.20 -0.21 0.00	16.99 -0.24 0.46	15.60 -0.18 0.21	17.37 -0.20 0.00	19.03 -0.20 0.00	15.16 -0.17 0.00	10.64 -0.13 0.00	8.16 -0.10 0.00	10.73 -0.13 0.00	16.46 -0.22 0.00	13.14 -0.18 0.00	34.44 -0.47 0.00	17.68 -0.25 0.00	65.21 -0.93 0.00	42.11 -0.65 0.00	18.88 -0.29 0.00	14.13 -0.23 0.00	11.67 -0.20 0.00
NINE_MILE_2 23744	4.65 -0.07 -0.91	1.59 0.00 -1.42	6.68 -0.12 -0.29	20.86 -0.40 -0.16	15.35 -0.29 0.00	5.22 -0.09 -0.13	15.20 -0.21 0.00	17.00 -0.24 0.46	15.60 -0.18 0.21	17.37 -0.20 0.00	19.03 -0.20 0.00	15.16 -0.17 0.00	10.64 -0.13 0.00	8.16 -0.10 0.00	10.73 -0.13 0.00	16.46 -0.22 0.00	13.14 -0.18 0.00	34.44 -0.47 0.00	17.68 -0.25 0.00	65.21 -0.93 0.00	42.11 -0.65 0.00	18.88 -0.29 0.00	14.13 -0.23 0.00	11.67 -0.20 0.00
NM_CAPITAL___DRP 24208	23.74 0.22 -19.71	30.96 0.01 -30.78	13.12 0.38 -6.22	25.71 1.23 -3.38	16.56 0.92 0.00	8.28 0.31 -2.78	16.08 0.67 0.00	17.66 0.77 0.79	16.29 0.66 0.36	18.23 0.66 0.00	20.04 0.81 0.00	15.99 0.65 0.00	11.55 0.49 -0.29	8.64 0.38 0.00	11.38 0.52 0.00	17.64 0.74 -0.21	14.40 0.66 -0.42	36.71 1.71 -0.09	18.79 0.85 0.00	69.09 2.96 0.00	44.52 1.76 0.00	19.91 0.74 0.00	15.01 0.65 0.00	12.42 0.54 0.00
NM_CENTRAL___DRP 24181	5.01 0.02 -1.19	2.03 0.01 -1.85	6.92 0.02 -0.37	21.37 0.07 -0.20	15.71 0.07 0.00	5.38 0.03 -0.17	15.61 0.20 0.00	16.92 0.25 1.02	15.80 0.27 0.46	17.89 0.31 0.00	19.61 0.38 0.00	15.62 0.29 0.00	10.96 0.19 0.00	8.41 0.14 0.00	11.05 0.18 0.00	16.94 0.26 0.00	13.53 0.21 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.57 0.00	19.41 0.25 0.00	14.50 0.14 0.00	11.97 0.09 0.00
NM_FRONTIER___DRP 24179	5.86 -0.19 -2.25	3.70 0.01 -3.52	6.86 -0.37 -0.71	20.34 -1.15 -0.39	14.77 -0.87 0.00	5.21 -0.30 -0.32	14.63 -0.78 0.00	16.19 -0.96 0.54	15.05 -0.70 0.24	16.86 -0.71 0.00	18.56 -0.67 0.00	14.69 -0.64 0.00	10.29 -0.48 0.00	7.91 -0.35 0.00	10.39 -0.47 0.00	15.90 -0.79 0.00	12.68 -0.64 0.00	33.02 -1.88 0.00	16.94 -1.00 0.00	62.60 -3.54 0.00	40.37 -2.38 0.00	18.27 -0.90 0.00	13.73 -0.63 0.00	11.44 -0.44 0.00

NM_ST_REGIS___HYD 24053	3.47 -0.33 0.00	0.14 -0.03 0.00	5.98 -0.54 0.00	19.44 -1.66 0.00	14.23 -1.41 0.00	4.73 -0.46 0.00	14.09 -1.32 0.00	-9.51 -1.38 25.83	3.01 -1.31 11.68	16.15 -1.42 0.00	17.54 -1.68 0.00	14.00 -1.33 0.00	3.12 -0.96 6.69	7.51 -0.74 0.01	9.87 -0.99 0.01	10.22 -1.50 4.96	2.55 -1.18 9.59	29.70 -3.07 2.13	16.42 -1.51 0.00	60.76 -5.38 0.00	39.51 -3.24 0.00	17.71 -1.45 0.00	13.25 -1.12 0.00	10.98 -0.89 0.00
NORTHPORT___1 23551	21.77 0.41 -17.56	24.73 0.02 -24.54	23.80 0.70 -16.58	25.94 2.15 -2.70	17.26 1.62 0.00	28.98 0.57 -23.23	17.24 1.83 0.00	19.45 2.22 0.46	17.71 1.93 0.21	19.73 2.15 0.00	21.54 2.32 0.00	17.24 1.89 -0.02	12.14 1.34 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.88 2.21 -7.99	15.22 1.69 -0.21	39.27 4.12 -0.24	20.21 2.08 -0.19	74.16 7.44 -0.59	47.71 4.90 -0.06	21.48 2.21 -0.11	16.42 1.71 -0.35	13.21 1.34 0.00
NORTHPORT___2 23552	21.77 0.41 -17.56	24.73 0.02 -24.54	23.80 0.70 -16.58	25.94 2.15 -2.70	17.26 1.62 0.00	28.98 0.57 -23.23	17.24 1.83 0.00	19.45 2.22 0.46	17.71 1.93 0.21	19.73 2.15 0.00	21.54 2.32 0.00	17.24 1.89 -0.02	12.14 1.34 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.88 2.21 -7.99	15.22 1.69 -0.21	39.27 4.12 -0.24	20.21 2.08 -0.19	74.16 7.44 -0.59	47.71 4.90 -0.06	21.48 2.21 -0.11	16.42 1.71 -0.35	13.21 1.34 0.00
NORTHPORT___3 23553	21.77 0.40 -17.56	24.73 0.02 -24.54	23.78 0.68 -16.58	25.91 2.11 -2.70	17.25 1.61 0.00	28.98 0.57 -23.23	17.21 1.80 0.00	19.42 2.19 0.46	17.70 1.92 0.21	19.73 2.15 0.00	21.57 2.35 0.00	17.25 1.90 -0.02	12.16 1.37 -0.03	24.06 1.07 -14.73	23.04 1.42 -10.75	26.87 2.20 -7.99	15.23 1.70 -0.21	38.96 3.82 -0.24	20.02 1.89 -0.19	73.85 7.12 -0.59	47.60 4.79 -0.06	21.46 2.19 -0.11	16.44 1.72 -0.35	13.20 1.32 0.00
NORTHPORT___4 23650	21.77 0.40 -17.56	24.73 0.02 -24.54	23.78 0.68 -16.58	25.91 2.11 -2.70	17.25 1.61 0.00	28.98 0.57 -23.23	17.21 1.80 0.00	19.42 2.19 0.46	17.70 1.92 0.21	19.73 2.15 0.00	21.57 2.35 0.00	17.25 1.90 -0.02	12.16 1.37 -0.03	24.06 1.07 -14.73	23.04 1.42 -10.75	26.87 2.20 -7.99	15.23 1.70 -0.21	38.96 3.82 -0.24	20.02 1.89 -0.19	73.85 7.12 -0.59	47.60 4.79 -0.06	21.46 2.19 -0.11	16.44 1.72 -0.35	13.20 1.32 0.00
NORTHPORT___IC 23718	21.77 0.41 -17.56	24.73 0.02 -24.54	23.80 0.70 -16.58	25.94 2.15 -2.70	17.26 1.62 0.00	28.98 0.57 -23.23	17.24 1.83 0.00	19.45 2.22 0.46	17.71 1.93 0.21	19.73 2.15 0.00	21.54 2.32 0.00	17.24 1.89 -0.02	12.14 1.34 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.88 2.21 -7.99	15.22 1.69 -0.21	39.27 4.12 -0.24	20.21 2.08 -0.19	74.16 7.44 -0.59	47.71 4.90 -0.06	21.48 2.21 -0.11	16.42 1.71 -0.35	13.21 1.34 0.00
NPX_GEN_1385_PROXY 323591	21.77 0.40 -17.56	24.72 0.01 -24.54	23.82 0.72 -16.58	25.94 2.15 -2.70	17.20 1.56 0.00	28.94 0.53 -23.23	17.18 1.77 0.00	19.35 2.12 0.46	17.56 1.78 0.21	19.56 1.98 0.00	21.37 2.14 0.00	17.16 1.81 -0.02	12.03 1.23 -0.03	23.98 0.99 -14.73	22.98 1.36 -10.75	26.81 2.14 -7.99	15.06 1.53 -0.21	39.13 3.98 -0.24	20.05 1.92 -0.19	73.42 6.69 -0.59	47.46 4.65 -0.06	21.47 2.20 -0.11	16.32 1.60 -0.35	13.21 1.34 0.00
NPX_GEN_CSC 323557	21.72 0.36 -17.56	24.72 0.01 -24.54	23.69 0.59 -16.58	25.61 1.81 -2.70	17.03 1.39 0.00	28.91 0.50 -23.23	17.05 1.65 0.00	19.24 2.01 0.46	17.51 1.72 0.21	19.46 1.89 0.00	21.23 2.01 0.00	16.97 1.62 -0.02	11.94 1.15 -0.03	23.89 0.90 -14.73	22.83 1.21 -10.75	26.58 1.91 -7.99	15.04 1.51 -0.21	38.84 3.69 -0.24	20.04 1.91 -0.19	73.59 6.87 -0.59	47.37 4.56 -0.06	21.30 2.03 -0.11	16.28 1.56 -0.35	13.07 1.20 0.00
NSINS_S_GLNS_FALLS 23858	24.45 0.28 -20.36	31.96 0.01 -31.78	13.39 0.45 -6.42	26.16 1.56 -3.49	16.82 1.18 0.00	8.46 0.40 -2.87	16.61 1.20 0.00	18.10 1.37 0.96	16.72 1.16 0.43	18.70 1.13 0.00	20.55 1.32 0.00	16.34 1.01 0.00	11.84 0.71 -0.36	8.78 0.52 0.00	11.62 0.75 0.00	18.11 1.16 -0.27	14.77 0.93 -0.52	37.36 2.34 -0.11	19.24 1.30 0.00	70.97 4.83 0.00	45.68 2.93 0.00	20.31 1.15 0.00	15.39 1.03 0.00	12.65 0.78 0.00
NUCOR_STEEL___DRP 24197	5.83 0.16 -1.86	3.10 0.02 -2.91	7.36 0.25 -0.59	22.26 0.84 -0.32	16.31 0.68 0.00	5.69 0.24 -0.26	16.35 0.94 0.00	18.06 1.08 0.71	16.71 1.04 0.32	18.72 1.14 0.00	20.53 1.30 0.00	16.32 0.99 0.00	11.43 0.67 0.00	8.76 0.50 0.00	11.51 0.64 0.00	17.65 0.96 0.00	14.11 0.79 0.00	37.19 2.28 0.00	19.13 1.19 0.00	70.59 4.46 0.00	45.42 2.67 0.00	20.32 1.15 0.00	15.12 0.76 0.00	12.42 0.55 0.00
NYISO_LBMP_REFERENCE 24008	3.81 0.00 0.00	0.17 0.00 0.00	6.52 0.00 0.00	21.10 0.00 0.00	15.64 0.00 0.00	5.19 0.00 0.00	15.41 0.00 0.00	17.69 0.00 0.00	15.99 0.00 0.00	17.58 0.00 0.00	19.23 0.00 0.00	15.33 0.00 0.00	10.77 0.00 0.00	8.26 0.00 0.00	10.87 0.00 0.00	16.68 0.00 0.00	13.32 0.00 0.00	34.90 0.00 0.00	17.94 0.00 0.00	66.14 0.00 0.00	42.76 0.00 0.00	19.17 0.00 0.00	14.36 0.00 0.00	11.87 0.00 0.00
NYPA_BRENTWD___GT 24164	21.80 0.44 -17.56	24.73 0.02 -24.54	23.84 0.74 -16.58	26.09 2.29 -2.70	17.38 1.74 0.00	29.02 0.61 -23.23	17.39 1.98 0.00	19.63 2.40 0.46	17.88 2.10 0.21	19.91 2.33 0.00	21.74 2.51 0.00	17.39 2.04 -0.02	12.24 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.04 2.36 -7.99	15.37 1.85 -0.21	39.66 4.51 -0.24	20.44 2.31 -0.19	75.11 8.39 -0.59	48.33 5.52 -0.06	21.72 2.45 -0.11	16.58 1.87 -0.35	13.32 1.45 0.00
NYPA_GOWANUS___GT5 24156	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NYPA_GOWANUS___GT6 24157	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00
NYPA_HARLEM__RVR__GT1 24160	19.88 0.37 -15.71	24.70 0.00 -24.52	12.11 0.63 -4.95	25.72 1.93 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.11 1.71 0.00	19.33 2.10 0.46	17.71 1.93 0.21	19.67 2.09 0.00	21.58 2.35 0.00	17.90 1.89 -0.68	13.54 1.34 -1.44	23.92 0.97 -14.69	22.12 1.33 -9.92	19.50 2.11 -0.71	24.33 1.68 -9.33	49.82 4.10 -10.81	28.86 2.11 -8.81	99.78 7.48 -26.16	50.49 4.83 -2.91	26.97 2.19 -5.62	16.02 1.66 0.00	13.12 1.25 0.00

NYPA_HARLEM__RVR__GT2 24161	19.88 0.37 -15.71	24.70 0.00 -24.52	12.11 0.63 -4.95	25.72 1.93 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.11 1.71 0.00	19.33 2.10 0.46	17.71 1.93 0.21	19.67 2.09 0.00	21.58 2.35 0.00	17.90 1.89 -0.68	13.54 1.34 -1.44	23.92 0.97 -14.69	22.12 1.33 -9.92	19.50 2.11 -0.71	24.33 1.68 -9.33	49.82 4.10 -10.81	28.86 2.11 -8.81	99.78 7.48 -26.16	50.49 4.83 -2.91	26.97 2.19 -5.62	16.02 1.66 0.00	13.12 1.25 0.00
NYPA_KENT____GT 24152	19.90 0.39 -15.71	24.71 0.01 -24.52	12.12 0.65 -4.95	25.82 2.03 -2.70	17.17 1.54 0.00	7.94 0.54 -2.22	17.18 1.77 0.00	19.40 2.17 0.46	17.79 2.00 0.21	19.75 2.17 0.00	21.67 2.45 0.00	18.11 1.97 -0.81	13.87 1.39 -1.72	26.83 1.04 -17.54	24.10 1.39 -11.84	19.72 2.18 -0.86	26.19 1.73 -11.13	52.15 4.34 -12.91	30.54 2.22 -10.39	105.39 8.02 -31.23	50.83 5.15 -2.92	27.10 2.29 -5.65	16.05 1.69 0.00	13.17 1.30 0.00
NYPA_POUCH1____GT 24155	19.91 0.40 -15.71	24.71 0.01 -24.52	12.14 0.67 -4.95	25.89 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.43 2.20 0.46	17.80 2.02 0.21	19.76 2.19 0.00	21.68 2.45 0.00	18.11 1.97 -0.80	13.85 1.38 -1.71	26.75 1.02 -17.47	24.02 1.35 -11.80	19.70 2.16 -0.85	26.11 1.70 -11.09	52.10 4.33 -12.86	30.48 2.19 -10.35	105.24 7.98 -31.12	50.83 5.16 -2.91	27.08 2.28 -5.62	16.08 1.72 0.00	13.18 1.31 0.00
NYPA_VERNON____GT2 24162	19.89 0.38 -15.71	24.71 0.01 -24.52	12.11 0.63 -4.95	25.77 1.98 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.14 1.74 0.00	19.36 2.13 0.46	17.75 1.97 0.21	19.72 2.14 0.00	21.64 2.41 0.00	18.08 1.94 -0.81	13.86 1.37 -1.72	26.89 1.03 -17.59	24.13 1.38 -11.88	19.70 2.15 -0.86	26.21 1.72 -11.17	52.13 4.28 -12.95	30.55 2.20 -10.42	105.36 7.88 -31.34	50.74 5.06 -2.93	27.08 2.25 -5.66	16.02 1.66 0.00	13.14 1.27 0.00
NYPA_VERNON____GT3 24163	19.89 0.38 -15.71	24.71 0.01 -24.52	12.11 0.63 -4.95	25.77 1.98 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.14 1.74 0.00	19.36 2.13 0.46	17.75 1.97 0.21	19.72 2.14 0.00	21.64 2.41 0.00	18.08 1.94 -0.81	13.86 1.37 -1.72	26.89 1.03 -17.59	24.13 1.38 -11.88	19.70 2.15 -0.86	26.21 1.72 -11.17	52.13 4.28 -12.95	30.55 2.20 -10.42	105.36 7.88 -31.34	50.74 5.06 -2.93	27.08 2.25 -5.66	16.02 1.66 0.00	13.14 1.27 0.00
NYPA__ASTORIA_CC1 323568	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
NYPA__ASTORIA_CC2 323569	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.74 1.94 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.72 0.00	19.34 2.11 0.46	17.73 1.94 0.21	19.69 2.12 0.00	21.61 2.38 0.00	18.06 1.92 -0.80	13.83 1.36 -1.71	26.75 1.02 -17.47	24.03 1.36 -11.80	19.67 2.13 -0.85	26.11 1.70 -11.09	51.97 4.21 -12.86	30.45 2.16 -10.35	105.01 7.75 -31.12	50.67 5.00 -2.91	27.01 2.22 -5.62	16.01 1.64 0.00	13.12 1.25 0.00
NYPA__HOLTSVILL 23794	21.76 0.39 -17.56	24.72 0.02 -24.54	23.77 0.67 -16.58	25.87 2.07 -2.70	17.22 1.58 0.00	28.97 0.56 -23.23	17.22 1.81 0.00	19.43 2.20 0.46	17.69 1.91 0.21	19.69 2.11 0.00	21.49 2.26 0.00	17.19 1.84 -0.02	12.10 1.30 -0.03	24.01 1.02 -14.73	22.99 1.37 -10.75	26.81 2.14 -7.99	15.21 1.68 -0.21	39.21 4.06 -0.24	20.21 2.08 -0.19	74.25 7.52 -0.59	47.80 5.00 -0.06	21.50 2.23 -0.11	16.43 1.72 -0.35	13.19 1.32 0.00
NYPA____HELLGATE_GT1 24158	19.88 0.37 -15.71	24.70 0.00 -24.52	12.11 0.63 -4.95	25.72 1.93 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.11 1.71 0.00	19.33 2.10 0.46	17.71 1.93 0.21	19.67 2.09 0.00	21.58 2.35 0.00	17.90 1.89 -0.68	13.54 1.34 -1.44	23.92 0.97 -14.69	22.12 1.33 -9.92	19.50 2.11 -0.71	24.33 1.68 -9.33	49.82 4.10 -10.81	28.86 2.11 -8.81	99.78 7.48 -26.16	50.49 4.83 -2.91	26.97 2.19 -5.62	16.02 1.66 0.00	13.12 1.25 0.00
NYPA____HELLGATE_GT2 24159	19.88 0.37 -15.71	24.70 0.00 -24.52	12.11 0.63 -4.95	25.72 1.93 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.11 1.71 0.00	19.33 2.10 0.46	17.71 1.93 0.21	19.67 2.09 0.00	21.58 2.35 0.00	17.90 1.89 -0.68	13.54 1.34 -1.44	23.92 0.97 -14.69	22.12 1.33 -9.92	19.50 2.11 -0.71	24.33 1.68 -9.33	49.82 4.10 -10.81	28.86 2.11 -8.81	99.78 7.48 -26.16	50.49 4.83 -2.91	26.97 2.19 -5.62	16.02 1.66 0.00	13.12 1.25 0.00
NYS_BARGE__HYD 23848	5.90 -0.15 -2.25	3.69 0.01 -3.51	6.95 -0.28 -0.71	20.59 -0.90 -0.39	14.97 -0.67 0.00	5.28 -0.22 -0.32	14.91 -0.50 0.00	16.51 -0.64 0.54	15.36 -0.39 0.24	17.20 -0.38 0.00	18.94 -0.29 0.00	15.02 -0.32 0.00	10.51 -0.25 0.00	8.08 -0.18 0.00	10.61 -0.26 0.00	16.23 -0.45 0.00	12.96 -0.36 0.00	33.54 -1.37 0.00	17.24 -0.69 0.00	63.75 -2.39 0.00	41.10 -1.66 0.00	18.58 -0.58 0.00	13.96 -0.41 0.00	11.61 -0.26 0.00
O.H_GEN_BRUCE 24063	6.17 -0.10 -2.47	4.04 0.02 -3.85	7.11 -0.19 -0.78	20.93 -0.60 -0.42	15.18 -0.46 0.00	5.36 -0.17 -0.35	15.06 -0.35 0.00	16.69 -0.46 0.54	15.48 -0.27 0.24	17.32 -0.25 0.00	19.05 -0.17 0.00	15.11 -0.23 0.00	10.58 -0.18 0.00	8.14 -0.12 0.00	10.68 -0.19 0.00	16.34 -0.34 0.00	13.04 -0.28 0.00	34.05 -0.86 0.00	17.46 -0.48 0.00	64.53 -1.61 0.00	41.62 -1.14 0.00	18.80 -0.36 0.00	14.09 -0.28 0.00	13.74 -0.17 -2.05
OAK_ORCHARD__HYD 24046	5.54 -0.04 -1.78	2.96 0.01 -2.77	6.98 -0.10 -0.56	21.12 -0.29 -0.30	15.45 -0.19 0.00	5.38 -0.06 -0.25	15.40 -0.01 0.00	17.14 0.01 0.56	15.88 0.14 0.25	17.76 0.18 0.00	19.50 0.27 0.00	15.49 0.15 0.00	10.85 0.09 0.00	8.34 0.08 0.00	10.96 0.09 0.00	16.80 0.12 0.00	13.40 0.08 0.00	35.12 0.21 0.00	18.04 0.11 0.00	66.63 0.49 0.00	42.94 0.19 0.00	19.28 0.11 0.00	14.40 0.04 0.00	11.92 0.04 0.00
OCC_CHEM__DRP 24175	5.88 -0.18 -2.26	3.71 0.01 -3.53	6.89 -0.35 -0.71	20.40 -1.09 -0.39	14.82 -0.82 0.00	5.22 -0.28 -0.32	14.69 -0.72 0.00	16.25 -0.91 0.54	15.10 -0.65 0.24	16.92 -0.65 0.00	18.62 -0.61 0.00	14.74 -0.59 0.00	10.33 -0.44 0.00	7.94 -0.32 0.00	10.43 -0.44 0.00	15.95 -0.73 0.00	12.72 -0.60 0.00	33.16 -1.75 0.00	17.00 -0.93 0.00	62.83 -3.31 0.00	40.52 -2.23 0.00	18.33 -0.83 0.00	13.78 -0.58 0.00	11.47 -0.40 0.00
OLIN_CORP_DRP 24177	5.89 -0.20 -2.29	3.75 0.01 -3.57	6.87 -0.37 -0.72	20.30 -1.19 -0.39	14.74 -0.90 0.00	5.20 -0.30 -0.32	14.63 -0.78 0.00	16.17 -0.98 0.54	15.04 -0.71 0.24	16.85 -0.73 0.00	18.55 -0.68 0.00	14.70 -0.64 0.00	10.29 -0.47 0.00	7.91 -0.35 0.00	10.39 -0.47 0.00	15.90 -0.79 0.00	12.68 -0.64 0.00	32.98 -1.92 0.00	16.94 -1.00 0.00	62.60 -3.54 0.00	40.38 -2.37 0.00	18.27 -0.89 0.00	13.74 -0.63 0.00	11.44 -0.44 0.00

OLIN_CORP_DSASP 323712	5.88 -0.18 -2.26	3.71 0.01 -3.53	6.89 -0.35 -0.71	20.40 -1.09 -0.39	14.82 -0.82 0.00	5.22 -0.28 -0.32	14.69 -0.72 0.00	16.25 -0.91 0.54	15.10 -0.65 0.24	16.92 -0.65 0.00	18.62 -0.61 0.00	14.74 -0.59 0.00	10.33 -0.44 0.00	7.94 -0.32 0.00	10.43 -0.44 0.00	15.95 -0.73 0.00	12.72 -0.60 0.00	33.16 -1.75 0.00	17.00 -0.93 0.00	62.83 -3.31 0.00	40.52 -2.23 0.00	18.33 -0.83 0.00	13.78 -0.58 0.00	11.47 -0.40 0.00
ONEIDA_HERK_LFGE 323681	3.82 0.01 0.00	0.17 0.00 0.00	6.54 0.02 0.00	21.20 0.10 0.00	15.72 0.08 0.00	5.23 0.04 0.00	15.66 0.25 0.00	13.72 0.35 4.32	14.37 0.33 1.95	17.95 0.38 0.00	19.65 0.42 0.00	15.66 0.33 0.00	10.49 0.20 0.48	8.41 0.15 0.00	11.07 0.20 0.00	16.63 0.30 0.36	12.89 0.26 0.69	35.50 0.75 0.15	18.35 0.41 0.00	67.59 1.45 0.00	43.60 0.85 0.00	19.49 0.32 0.00	14.53 0.17 0.00	11.97 0.10 0.00
ONONDAGA_REF_OCCRA 23987	5.29 0.04 -1.45	2.44 0.01 -2.26	7.03 0.05 -0.46	21.53 0.18 -0.25	15.79 0.15 0.00	5.45 0.06 -0.20	15.70 0.29 0.00	17.15 0.36 0.91	15.95 0.36 0.41	17.99 0.41 0.00	19.71 0.49 0.00	15.71 0.37 0.00	11.01 0.25 0.00	8.45 0.19 0.00	11.10 0.24 0.00	17.03 0.34 0.00	13.60 0.28 0.00	35.69 0.78 0.00	18.34 0.41 0.00	67.65 1.51 0.00	43.63 0.87 0.00	19.54 0.37 0.00	14.59 0.23 0.00	12.04 0.16 0.00
ONONDAGA___COGEN 23986	5.26 0.02 -1.43	2.41 0.01 -2.23	7.00 0.03 -0.45	21.44 0.09 -0.25	15.73 0.09 0.00	5.42 0.04 -0.20	15.63 0.22 0.00	17.11 0.26 0.85	15.88 0.27 0.38	17.88 0.30 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.94 0.18 0.00	8.40 0.13 0.00	11.03 0.16 0.00	16.92 0.24 0.00	13.52 0.20 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.58 0.00	19.42 0.25 0.00	14.50 0.14 0.00	11.97 0.10 0.00
ONTARIO___LFGE 23819	6.33 0.13 -2.40	3.94 0.03 -3.75	7.48 0.21 -0.76	22.19 0.68 -0.41	16.19 0.55 0.00	5.72 0.19 -0.34	16.27 0.86 0.00	18.06 1.04 0.67	16.71 1.03 0.30	18.70 1.12 0.00	20.51 1.28 0.00	16.29 0.95 0.00	11.42 0.65 0.00	8.76 0.50 0.00	11.49 0.62 0.00	17.63 0.95 0.00	14.10 0.78 0.00	37.17 2.26 0.00	19.14 1.21 0.00	70.85 4.71 0.00	45.61 2.86 0.00	20.42 1.26 0.00	15.20 0.83 0.00	12.51 0.64 0.00
ORANGEVILLE_WT_PWR 323706	6.45 -0.11 -2.76	4.50 0.02 -4.31	7.19 -0.65 -0.87	20.93 -0.46 -0.47	15.18 -0.46 0.00	5.43 -0.14 -0.39	15.26 -0.15 0.00	16.88 -0.27 0.55	15.66 -0.09 0.25	17.50 -0.07 0.00	19.29 0.06 0.00	15.32 -0.02 0.00	10.75 -0.02 0.00	8.24 -0.04 0.00	10.83 -0.11 0.00	16.58 -0.11 0.00	13.25 -0.07 0.00	34.84 -0.07 0.00	17.96 0.03 0.00	66.58 0.44 0.00	42.91 0.16 0.00	19.39 0.22 0.00	14.53 0.16 0.00	12.06 0.19 0.00
OSWEGATCHIE___HYD 24044	3.52 -0.28 0.00	0.15 -0.02 0.00	6.05 -0.47 0.00	19.67 -1.43 0.00	14.47 -1.17 0.00	4.81 -0.37 0.00	14.43 -0.97 0.00	-0.53 -0.99 17.23	7.27 -0.93 7.79	16.59 -0.98 0.00	18.08 -1.14 0.00	14.42 -0.91 0.00	5.81 -0.68 4.27	7.72 -0.53 0.00	10.17 -0.69 0.00	12.45 -1.05 3.18	6.36 -0.82 6.14	31.35 -2.19 1.37	16.84 -1.10 0.00	62.04 -4.09 0.00	40.13 -2.62 0.00	17.94 -1.23 0.00	13.36 -1.01 0.00	11.01 -0.86 0.00
OSWEGO___5 23606	4.81 -0.04 -1.05	1.82 0.00 -1.64	6.77 -0.08 -0.33	21.02 -0.26 -0.18	15.46 -0.18 0.00	5.28 -0.05 -0.15	15.31 -0.10 0.00	17.06 -0.10 0.53	15.68 -0.07 0.24	17.51 -0.06 0.00	19.18 -0.04 0.00	15.28 -0.05 0.00	10.72 -0.04 0.00	8.23 -0.03 0.00	10.82 -0.05 0.00	16.59 -0.09 0.00	13.24 -0.08 0.00	34.72 -0.19 0.00	17.83 -0.11 0.00	65.75 -0.39 0.00	42.45 -0.30 0.00	19.03 -0.14 0.00	14.24 -0.13 0.00	11.76 -0.11 0.00
OSWEGO___6 23613	4.81 -0.04 -1.05	1.82 0.00 -1.64	6.77 -0.08 -0.33	21.02 -0.26 -0.18	15.46 -0.18 0.00	5.28 -0.05 -0.15	15.31 -0.10 0.00	17.06 -0.10 0.53	15.68 -0.07 0.24	17.51 -0.06 0.00	19.18 -0.04 0.00	15.28 -0.05 0.00	10.72 -0.04 0.00	8.23 -0.03 0.00	10.82 -0.05 0.00	16.59 -0.09 0.00	13.24 -0.08 0.00	34.72 -0.19 0.00	17.83 -0.11 0.00	65.75 -0.39 0.00	42.45 -0.30 0.00	19.03 -0.14 0.00	14.24 -0.13 0.00	11.76 -0.11 0.00
OUTOKUMPU-AB___DRP 24206	6.04 -0.10 -2.33	3.83 0.02 -3.64	7.06 -0.19 -0.73	20.89 -0.61 -0.40	15.18 -0.45 0.00	5.36 -0.15 -0.33	15.13 -0.28 0.00	16.76 -0.40 0.54	15.58 -0.17 0.24	17.45 -0.13 0.00	19.20 -0.03 0.00	15.18 -0.15 0.00	10.63 -0.13 0.00	8.17 -0.09 0.00	10.73 -0.14 0.00	16.41 -0.27 0.00	13.10 -0.22 0.00	34.09 -0.81 0.00	17.53 -0.41 0.00	64.80 -1.35 0.00	41.76 -0.99 0.00	18.87 -0.30 0.00	14.16 -0.20 0.00	11.77 -0.10 0.00
OXBOW___ 24026	5.97 -0.14 -2.29	3.76 0.01 -3.58	6.98 -0.26 -0.72	20.67 -0.82 -0.39	15.02 -0.62 0.00	5.30 -0.21 -0.32	14.93 -0.48 0.00	16.54 -0.62 0.54	15.37 -0.38 0.24	17.22 -0.36 0.00	18.95 -0.28 0.00	14.99 -0.34 0.00	10.50 -0.26 0.00	8.07 -0.19 0.00	10.60 -0.27 0.00	16.22 -0.47 0.00	12.94 -0.38 0.00	33.71 -1.20 0.00	17.30 -0.64 0.00	63.96 -2.18 0.00	41.23 -1.52 0.00	18.64 -0.53 0.00	14.00 -0.37 0.00	11.65 -0.23 0.00
OXY_CHEM_DSASP 323612	5.88 -0.18 -2.26	3.71 0.01 -3.53	6.89 -0.35 -0.71	20.40 -1.09 -0.39	14.82 -0.82 0.00	5.22 -0.28 -0.32	14.69 -0.72 0.00	16.25 -0.91 0.54	15.10 -0.65 0.24	16.92 -0.65 0.00	18.62 -0.61 0.00	14.74 -0.59 0.00	10.33 -0.44 0.00	7.94 -0.32 0.00	10.43 -0.44 0.00	15.95 -0.73 0.00	12.72 -0.60 0.00	33.16 -1.75 0.00	17.00 -0.93 0.00	62.83 -3.31 0.00	40.52 -2.23 0.00	18.33 -0.83 0.00	13.78 -0.58 0.00	11.47 -0.40 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	5.88 -0.18 -2.26	3.71 0.01 -3.53	6.89 -0.35 -0.71	20.40 -1.09 -0.39	14.82 -0.82 0.00	5.22 -0.28 -0.32	14.69 -0.72 0.00	16.25 -0.91 0.54	15.10 -0.65 0.24	16.92 -0.65 0.00	18.62 -0.61 0.00	14.74 -0.59 0.00	10.33 -0.44 0.00	7.94 -0.32 0.00	10.43 -0.44 0.00	15.95 -0.73 0.00	12.72 -0.60 0.00	33.16 -1.75 0.00	17.00 -0.93 0.00	62.83 -3.31 0.00	40.52 -2.23 0.00	18.33 -0.83 0.00	13.78 -0.58 0.00	11.47 -0.40 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.87 0.36 -15.71	24.70 0.01 -24.52	12.08 0.61 -4.95	25.66 1.87 -2.70	17.08 1.44 0.00	7.91 0.51 -2.22	17.08 1.67 0.00	19.28 2.05 0.46	17.67 1.88 0.21	19.60 2.02 0.00	21.50 2.28 0.00	17.85 1.84 -0.68	13.51 1.30 -1.44	23.90 0.95 -14.69	22.09 1.30 -9.92	19.43 2.03 -0.71	24.26 1.62 -9.33	49.71 4.00 -10.81	28.81 2.06 -8.81	99.68 7.37 -26.16	50.47 4.81 -2.91	26.94 2.15 -5.62	15.97 1.61 0.00	13.09 1.22 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.88 0.36 -15.71	24.70 0.01 -24.52	12.09 0.61 -4.95	25.68 1.89 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.08 1.67 0.00	19.28 2.05 0.46	17.67 1.89 0.21	19.61 2.04 0.00	21.52 2.29 0.00	17.86 1.84 -0.68	13.51 1.30 -1.44	23.91 0.96 -14.69	22.09 1.30 -9.92	19.44 2.04 -0.71	24.30 1.65 -9.33	49.81 4.10 -10.81	28.86 2.11 -8.81	99.87 7.57 -26.16	50.60 4.94 -2.91	26.98 2.19 -5.62	15.99 1.63 0.00	13.10 1.23 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.32 0.01 -2.50	4.10 0.03 -3.90	7.32 0.01 -0.79	21.57 0.04 -0.43	15.68 0.04 0.00	5.54 0.00 -0.35	15.65 0.24 0.00	17.38 0.23 0.54	16.13 0.38 0.24	18.04 0.46 0.00	19.86 0.63 0.00	15.75 0.42 0.00	11.03 0.27 0.00	8.48 0.22 0.00	11.11 0.24 0.00	17.00 0.32 0.00	13.58 0.26 0.00	35.53 0.63 0.00	18.24 0.31 0.00	67.52 1.38 0.00	43.53 0.77 0.00	19.64 0.47 0.00	14.68 0.31 0.00	12.15 0.28 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.26 0.38 -16.08	25.29 0.01 -25.10	12.22 0.63 -5.07	25.84 1.97 -2.76	17.13 1.49 0.00	7.98 0.53 -2.27	17.12 1.72 0.00	19.30 2.09 0.48	17.67 1.90 0.22	19.61 2.04 0.00	21.51 2.28 0.00	17.17 1.84 0.00	12.06 1.30 0.00	9.24 0.98 0.00	12.19 1.32 0.00	18.73 2.05 0.00	14.98 1.66 0.00	39.16 4.25 0.00	20.13 2.19 0.00	74.06 7.92 0.00	47.75 5.00 0.00	21.36 2.19 0.00	15.97 1.61 0.00	13.11 1.24 0.00
PEEKSKILL____ 23653	19.70 0.32 -15.57	24.50 0.01 -24.32	11.97 0.54 -4.91	25.45 1.68 -2.67	16.90 1.27 0.00	7.83 0.45 -2.20	16.87 1.46 0.00	19.02 1.79 0.46	17.41 1.63 0.21	19.33 1.75 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.02 1.15 0.00	18.47 1.79 0.00	14.76 1.44 0.00	38.51 3.61 0.00	19.79 1.86 0.00	72.82 6.68 0.00	46.97 4.21 0.00	21.03 1.86 0.00	15.73 1.37 0.00	12.93 1.05 0.00
PGE MADISON____WINDPWR 24146	8.45 0.23 -4.41	7.07 0.01 -6.89	8.35 0.44 -1.39	23.16 1.29 -0.76	16.61 0.97 0.00	6.15 0.34 -0.62	16.93 1.52 0.00	19.27 2.16 0.58	17.84 2.11 0.26	19.63 2.06 0.00	21.39 2.17 0.00	17.06 1.72 0.00	11.82 1.06 0.00	9.18 0.92 0.00	12.01 1.15 0.00	18.56 1.88 0.00	14.90 1.58 0.00	39.43 4.53 0.00	20.38 2.44 0.00	75.39 9.25 0.00	48.55 5.79 0.00	21.60 2.43 0.00	16.02 1.66 0.00	13.13 1.25 0.00
PIERCEFIELD____HYD 23852	3.46 -0.35 0.00	0.14 -0.03 0.00	5.97 -0.55 0.00	19.42 -1.69 0.00	14.16 -1.48 0.00	4.70 -0.48 0.00	14.06 -1.35 0.00	-8.79 -1.38 25.10	3.33 -1.32 11.35	16.15 -1.43 0.00	17.52 -1.70 0.00	13.99 -1.35 0.00	3.32 -0.97 6.48	7.51 -0.75 0.01	9.87 -0.99 0.01	10.36 -1.51 4.82	2.81 -1.20 9.31	29.56 -3.27 2.07	16.27 -1.67 0.00	60.00 -6.13 0.00	38.94 -3.82 0.00	17.44 -1.72 0.00	13.04 -1.32 0.00	10.79 -1.08 0.00
PINELAWN_CC_I 323563	21.80 0.44 -17.56	24.73 0.02 -24.54	23.83 0.73 -16.58	26.06 2.26 -2.70	17.35 1.71 0.00	29.01 0.60 -23.23	17.35 1.94 0.00	19.58 2.35 0.46	17.85 2.07 0.21	19.89 2.31 0.00	21.73 2.50 0.00	17.38 2.03 -0.02	12.25 1.45 -0.03	24.12 1.13 -14.73	23.12 1.51 -10.75	27.02 2.35 -7.99	15.31 1.79 -0.21	39.16 4.01 -0.24	20.15 2.02 -0.19	74.19 7.46 -0.59	47.84 5.03 -0.06	21.67 2.40 -0.11	16.54 1.83 -0.35	13.29 1.41 0.00
PJM_GEN_HTP_PROXY 323702	19.88 0.37 -15.71	24.70 0.01 -24.52	12.08 0.61 -4.95	25.69 1.90 -2.70	17.07 1.43 0.00	7.90 0.50 -2.22	17.06 1.65 0.00	19.25 2.02 0.46	17.64 1.85 0.21	19.60 2.02 0.00	21.51 2.28 0.00	17.58 1.84 -0.41	12.94 1.31 -0.87	18.14 0.99 -8.88	18.19 1.33 -6.00	19.17 2.06 -0.44	20.61 1.66 -5.64	45.58 4.13 -6.54	25.32 2.12 -5.26	89.60 7.64 -15.82	49.04 4.81 -1.48	24.16 2.14 -2.86	15.92 1.56 0.00	13.07 1.21 0.00
PJM_GEN_KEystone 24065	12.65 0.15 -8.70	13.77 0.02 -13.58	9.53 0.27 -2.74	23.45 0.86 -1.49	16.28 0.64 0.00	6.62 0.21 -1.23	16.20 0.80 0.00	18.09 0.94 0.54	16.67 0.92 0.24	18.57 0.99 0.00	20.39 1.16 0.00	16.23 0.90 0.00	11.39 0.62 0.00	8.74 0.48 0.00	11.47 0.61 0.00	17.60 0.92 0.00	14.06 0.75 0.00	36.80 1.90 0.00	18.89 0.95 0.00	69.69 3.55 0.00	44.95 2.20 0.00	20.20 1.04 0.00	15.09 0.73 0.00	12.44 0.57 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.77 0.40 -17.56	24.73 0.02 -24.54	23.78 0.68 -16.58	25.91 2.12 -2.70	17.24 1.60 0.00	28.98 0.56 -23.23	17.19 1.78 0.00	19.37 2.15 0.46	17.67 1.88 0.21	19.69 2.11 0.00	21.53 2.31 0.00	17.22 1.87 -0.02	12.14 1.35 -0.03	24.04 1.05 -14.73	23.02 1.41 -10.75	26.85 2.18 -7.99	15.20 1.68 -0.21	39.11 3.96 -0.24	20.13 2.00 -0.19	74.20 7.47 -0.59	47.78 4.97 -0.06	21.42 2.15 -0.11	16.38 1.66 -0.35	13.17 1.29 0.00
PJM_GEN_VFT_PROXY 323633	19.87 0.35 -15.71	24.71 0.01 -24.52	12.08 0.60 -4.95	25.67 1.87 -2.70	17.05 1.41 0.00	7.89 0.49 -2.22	17.02 1.62 0.00	19.20 1.98 0.46	17.61 1.83 0.21	19.57 1.99 0.00	21.48 2.25 0.00	17.83 1.82 -0.67	13.50 1.29 -1.44	23.94 0.99 -14.69	22.10 1.31 -9.92	19.43 2.03 -0.72	24.28 1.64 -9.32	49.82 4.10 -10.81	28.73 2.09 -8.70	99.84 7.54 -26.16	49.95 4.75 -2.45	26.03 2.13 -4.73	15.91 1.55 0.00	13.06 1.19 0.00
PLEASANTVLY____LBMP 24000	20.38 0.31 -16.27	25.58 0.01 -25.40	12.17 0.52 -5.13	25.53 1.63 -2.79	16.87 1.23 0.00	7.91 0.43 -2.29	16.77 1.37 0.00	18.87 1.65 0.47	17.27 1.50 0.21	19.18 1.60 0.00	21.05 1.82 0.00	16.79 1.46 0.00	11.81 1.04 0.00	9.05 0.79 0.00	11.93 1.06 0.00	18.34 1.65 0.00	14.66 1.34 0.00	38.26 3.36 0.00	19.65 1.72 0.00	72.31 6.17 0.00	46.64 3.88 0.00	20.88 1.71 0.00	15.64 1.27 0.00	12.87 1.00 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.08 0.33 -15.94	25.07 0.01 -24.88	12.10 0.55 -5.03	25.58 1.74 -2.74	16.95 1.31 0.00	7.90 0.46 -2.25	16.89 1.48 0.00	19.03 1.81 0.47	17.42 1.64 0.21	19.34 1.76 0.00	21.22 1.99 0.00	16.92 1.60 0.02	11.87 1.14 0.04	8.71 0.86 0.42	11.75 1.16 0.28	18.47 1.80 0.02	14.51 1.46 0.26	38.25 3.64 0.31	19.57 1.88 0.25	72.17 6.77 0.74	46.95 4.27 0.07	20.91 1.88 0.13	15.76 1.39 0.00	12.95 1.08 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.71 0.34 -16.56	26.04 0.01 -25.86	12.31 0.57 -5.22	25.75 1.80 -2.84	17.00 1.36 0.00	8.00 0.48 -2.34	16.92 1.51 0.00	19.00 1.83 0.51	17.42 1.66 0.23	19.34 1.76 0.00	21.21 1.98 0.00	16.93 1.59 0.00	11.90 1.13 0.00	9.12 0.86 0.00	12.02 1.15 0.00	18.48 1.80 0.00	14.78 1.46 0.00	38.62 3.71 0.00	19.85 1.91 0.00	73.05 6.91 0.00	47.09 4.34 0.00	21.07 1.90 0.00	15.77 1.41 0.00	12.97 1.10 0.00
POLETTI____ 23519	19.88 0.37 -15.71	24.71 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.08 1.44 0.00	7.91 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.66 1.88 0.21	19.62 2.05 0.00	21.54 2.31 0.00	17.88 1.87 -0.67	13.53 1.33 -1.44	23.95 1.01 -14.68	22.13 1.35 -9.91	19.48 2.08 -0.72	24.31 1.67 -9.32	49.88 4.17 -10.80	28.78 2.15 -8.69	100.00 7.72 -26.14	50.08 4.88 -2.45	26.06 2.17 -4.72	15.94 1.58 0.00	13.09 1.22 0.00
PORT_JEFF_3 23555	21.76 0.40 -17.56	24.73 0.02 -24.54	23.78 0.68 -16.58	25.92 2.12 -2.70	17.25 1.61 0.00	28.98 0.57 -23.23	17.26 1.85 0.00	19.48 2.25 0.46	17.74 1.95 0.21	19.73 2.15 0.00	21.54 2.32 0.00	17.22 1.88 -0.02	12.13 1.33 -0.03	24.03 1.04 -14.73	23.02 1.40 -10.75	26.86 2.19 -7.99	15.25 1.72 -0.21	39.34 4.19 -0.24	20.27 2.14 -0.19	74.48 7.76 -0.59	47.96 5.15 -0.06	21.56 2.29 -0.11	16.47 1.76 -0.35	13.23 1.36 0.00

PORT_JEFF_4 23616	21.76 0.40 -17.56	24.73 0.02 -24.54	23.78 0.68 -16.58	25.92 2.12 -2.70	17.25 1.61 0.00	28.98 0.57 -23.23	17.26 1.85 0.00	19.48 2.25 0.46	17.74 1.95 0.21	19.73 2.15 0.00	21.54 2.32 0.00	17.22 1.88 -0.02	12.13 1.33 -0.03	24.03 1.04 -14.73	23.02 1.40 -10.75	26.86 2.19 -7.99	15.25 1.72 -0.21	39.34 4.19 -0.24	20.27 2.14 -0.19	74.48 7.76 -0.59	47.96 5.15 -0.06	21.56 2.29 -0.11	16.47 1.76 -0.35	13.23 1.36 0.00
PORT_JEFF_IC 23713	21.77 0.40 -17.56	24.73 0.01 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.99 0.58 -23.23	17.28 1.87 0.00	19.49 2.27 0.46	17.76 1.98 0.21	19.76 2.19 0.00	21.57 2.35 0.00	17.25 1.90 -0.02	12.14 1.35 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.89 2.22 -7.99	15.27 1.74 -0.21	39.41 4.26 -0.24	20.31 2.18 -0.19	74.62 7.89 -0.59	48.05 5.24 -0.06	21.60 2.33 -0.11	16.49 1.78 -0.35	13.25 1.38 0.00
PPL PILGRIM_ST_GT1 24216	21.80 0.44 -17.56	24.73 0.02 -24.54	23.84 0.74 -16.58	26.09 2.29 -2.70	17.38 1.74 0.00	29.02 0.61 -23.23	17.39 1.98 0.00	19.63 2.40 0.46	17.88 2.10 0.21	19.91 2.33 0.00	21.74 2.51 0.00	17.39 2.04 -0.02	12.24 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.04 2.36 -7.99	15.37 1.85 -0.21	39.66 4.51 -0.24	20.44 2.31 -0.19	75.11 8.39 -0.59	48.33 5.52 -0.06	21.72 2.45 -0.11	16.58 1.87 -0.35	13.32 1.45 0.00
PPL PILGRIM_ST_GT2 24217	21.80 0.44 -17.56	24.73 0.02 -24.54	23.84 0.74 -16.58	26.09 2.29 -2.70	17.38 1.74 0.00	29.02 0.61 -23.23	17.39 1.98 0.00	19.63 2.40 0.46	17.88 2.10 0.21	19.91 2.33 0.00	21.74 2.51 0.00	17.39 2.04 -0.02	12.24 1.45 -0.03	24.12 1.13 -14.73	23.13 1.51 -10.75	27.04 2.36 -7.99	15.37 1.85 -0.21	39.66 4.51 -0.24	20.44 2.31 -0.19	75.11 8.39 -0.59	48.33 5.52 -0.06	21.72 2.45 -0.11	16.58 1.87 -0.35	13.32 1.45 0.00
PPL_SHRM_GT3 24213	21.73 0.37 -17.56	24.72 0.01 -24.54	23.71 0.61 -16.58	25.68 1.88 -2.70	17.08 1.44 0.00	28.93 0.52 -23.23	17.10 1.69 0.00	19.29 2.07 0.46	17.55 1.77 0.21	19.51 1.94 0.00	21.28 2.05 0.00	17.01 1.66 -0.02	11.97 1.17 -0.03	23.90 0.91 -14.73	22.85 1.24 -10.75	26.62 1.95 -7.99	15.07 1.55 -0.21	38.95 3.80 -0.24	20.11 1.98 -0.19	73.86 7.13 -0.59	47.54 4.73 -0.06	21.37 2.10 -0.11	16.33 1.62 -0.35	13.11 1.24 0.00
PPL_SHRM_GT4 24214	21.73 0.37 -17.56	24.72 0.01 -24.54	23.71 0.61 -16.58	25.68 1.88 -2.70	17.08 1.44 0.00	28.93 0.52 -23.23	17.10 1.69 0.00	19.29 2.07 0.46	17.55 1.77 0.21	19.51 1.94 0.00	21.28 2.05 0.00	17.01 1.66 -0.02	11.97 1.17 -0.03	23.90 0.91 -14.73	22.85 1.24 -10.75	26.62 1.95 -7.99	15.07 1.55 -0.21	38.95 3.80 -0.24	20.11 1.98 -0.19	73.86 7.13 -0.59	47.54 4.73 -0.06	21.37 2.10 -0.11	16.33 1.62 -0.35	13.11 1.24 0.00
PROJECT___ORANGE 1 24174	5.04 0.02 -1.21	2.07 0.01 -1.89	6.93 0.03 -0.38	21.39 0.08 -0.21	15.72 0.08 0.00	5.39 0.04 -0.17	15.62 0.21 0.00	16.96 0.27 0.99	15.83 0.29 0.45	17.90 0.33 0.00	19.63 0.40 0.00	15.63 0.30 0.00	10.97 0.20 0.00	8.41 0.15 0.00	11.06 0.19 0.00	16.96 0.27 0.00	13.55 0.23 0.00	35.51 0.61 0.00	18.24 0.30 0.00	67.23 1.09 0.00	43.36 0.61 0.00	19.43 0.26 0.00	14.51 0.15 0.00	11.97 0.10 0.00
PROJECT___ORANGE 2 24166	5.04 0.02 -1.21	2.07 0.01 -1.89	6.93 0.03 -0.38	21.39 0.08 -0.21	15.72 0.08 0.00	5.39 0.04 -0.17	15.62 0.21 0.00	16.96 0.27 0.99	15.83 0.29 0.45	17.90 0.33 0.00	19.63 0.40 0.00	15.63 0.30 0.00	10.97 0.20 0.00	8.41 0.15 0.00	11.06 0.19 0.00	16.96 0.27 0.00	13.55 0.23 0.00	35.51 0.61 0.00	18.24 0.30 0.00	67.23 1.09 0.00	43.36 0.61 0.00	19.43 0.26 0.00	14.51 0.15 0.00	11.97 0.10 0.00
PYRITES___HYD 24023	3.51 -0.30 0.00	0.15 -0.02 0.00	6.05 -0.47 0.00	19.67 -1.43 0.00	14.37 -1.27 0.00	4.77 -0.42 0.00	14.26 -1.15 0.00	-8.98 -1.14 25.54	3.34 -1.10 11.54	16.38 -1.19 0.00	17.80 -1.43 0.00	14.21 -1.12 0.00	3.35 -0.82 6.61	7.62 -0.63 0.01	10.01 -0.86 0.01	10.47 -1.30 4.91	2.79 -1.04 9.49	29.97 -2.82 2.11	16.50 -1.43 0.00	60.88 -5.26 0.00	39.51 -3.25 0.00	17.68 -1.48 0.00	13.21 -1.15 0.00	10.93 -0.94 0.00
RAMAPO___LBMP 323565	19.39 0.31 -15.27	24.02 0.01 -23.84	11.87 0.53 -4.81	25.39 1.67 -2.62	16.90 1.26 0.00	7.78 0.44 -2.15	16.87 1.46 0.00	19.01 1.77 0.45	17.40 1.62 0.21	19.30 1.73 0.00	21.16 1.94 0.00	16.90 1.56 0.00	11.87 1.11 0.00	9.10 0.84 0.00	11.99 1.12 0.00	18.43 1.75 0.00	14.73 1.41 0.00	38.44 3.53 0.00	19.76 1.82 0.00	72.72 6.58 0.00	46.89 4.14 0.00	21.00 1.84 0.00	15.71 1.35 0.00	12.92 1.04 0.00
RANKINE___ 23646	6.21 -0.05 -2.46	4.03 0.02 -3.83	7.18 -0.11 -0.78	21.18 -0.35 -0.42	15.39 -0.25 0.00	5.44 -0.09 -0.35	15.37 -0.04 0.00	17.05 -0.11 0.54	15.83 0.08 0.24	17.72 0.14 0.00	19.51 0.28 0.00	15.47 0.13 0.00	10.83 0.07 0.00	8.33 0.06 0.00	10.92 0.05 0.00	16.71 0.03 0.00	13.34 0.02 0.00	34.84 -0.06 0.00	17.89 -0.04 0.00	66.22 0.08 0.00	42.69 -0.07 0.00	19.28 0.11 0.00	14.44 0.08 0.00	11.98 0.11 0.00
RAVENSWOOD_GT2_1 24244	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.52 2.29 0.00	18.01 1.85 -0.82	13.83 1.31 -1.75	27.12 0.99 -17.86	24.26 1.33 -12.06	19.62 2.06 -0.87	26.32 1.66 -11.34	52.19 4.13 -13.15	30.65 2.13 -10.58	105.60 7.65 -31.81	50.57 4.84 -2.98	27.07 2.15 -5.75	15.94 1.58 0.00	13.08 1.21 0.00
RAVENSWOOD_GT2_2 24245	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.52 2.29 0.00	18.01 1.85 -0.82	13.83 1.31 -1.75	27.12 0.99 -17.86	24.26 1.33 -12.06	19.62 2.06 -0.87	26.32 1.66 -11.34	52.19 4.13 -13.15	30.65 2.13 -10.58	105.60 7.65 -31.81	50.57 4.84 -2.98	27.07 2.15 -5.75	15.94 1.58 0.00	13.08 1.21 0.00
RAVENSWOOD_GT2_3 24246	19.88 0.37 -15.71	24.71 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.08 1.67 0.00	19.27 2.04 0.46	17.66 1.88 0.21	19.62 2.04 0.00	21.53 2.31 0.00	18.02 1.86 -0.82	13.84 1.32 -1.75	27.13 1.00 -17.86	24.27 1.34 -12.06	19.63 2.08 -0.87	26.33 1.67 -11.34	52.22 4.16 -13.15	30.66 2.15 -10.58	105.66 7.71 -31.81	50.61 4.88 -2.98	27.08 2.17 -5.75	15.95 1.59 0.00	13.09 1.22 0.00
RAVENSWOOD_GT2_4 24247	19.88 0.37 -15.71	24.71 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.08 1.67 0.00	19.27 2.04 0.46	17.66 1.88 0.21	19.62 2.04 0.00	21.53 2.31 0.00	18.02 1.86 -0.82	13.84 1.32 -1.75	27.13 1.00 -17.86	24.27 1.34 -12.06	19.63 2.08 -0.87	26.33 1.67 -11.34	52.22 4.16 -13.15	30.66 2.15 -10.58	105.66 7.71 -31.81	50.61 4.88 -2.98	27.08 2.17 -5.75	15.95 1.59 0.00	13.09 1.22 0.00

RAVENSWOOD_GT3_1 24248	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.52 2.29 0.00	17.97 1.85 -0.79	13.75 1.31 -1.67	26.35 1.00 -17.09	23.74 1.33 -11.54	19.59 2.07 -0.84	25.83 1.66 -10.85	51.63 4.14 -12.58	30.19 2.13 -10.13	104.23 7.65 -30.44	50.45 4.85 -2.85	26.83 2.16 -5.50	15.94 1.58 0.00	13.08 1.21 0.00
RAVENSWOOD_GT3_2 24249	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.52 2.29 0.00	17.97 1.85 -0.79	13.75 1.31 -1.67	26.35 1.00 -17.09	23.74 1.33 -11.54	19.59 2.07 -0.84	25.83 1.66 -10.85	51.63 4.14 -12.58	30.19 2.13 -10.13	104.23 7.65 -30.44	50.45 4.85 -2.85	26.83 2.16 -5.50	15.94 1.58 0.00	13.08 1.21 0.00
RAVENSWOOD_GT3_3 24250	19.88 0.37 -15.71	24.71 0.01 -24.52	12.09 0.62 -4.95	25.72 1.92 -2.70	17.10 1.46 0.00	7.91 0.51 -2.22	17.09 1.68 0.00	19.28 2.05 0.46	17.67 1.89 0.21	19.63 2.06 0.00	21.55 2.32 0.00	18.00 1.88 -0.79	13.77 1.33 -1.67	26.37 1.01 -17.09	23.76 1.35 -11.54	19.61 2.09 -0.84	25.85 1.68 -10.85	51.69 4.20 -12.58	30.22 2.16 -10.13	104.36 7.78 -30.44	50.52 4.92 -2.85	26.85 2.19 -5.50	15.96 1.60 0.00	13.10 1.23 0.00
RAVENSWOOD_GT3_4 24251	19.88 0.37 -15.71	24.71 0.01 -24.52	12.09 0.62 -4.95	25.72 1.92 -2.70	17.10 1.46 0.00	7.91 0.51 -2.22	17.09 1.68 0.00	19.28 2.05 0.46	17.67 1.89 0.21	19.63 2.06 0.00	21.55 2.32 0.00	18.00 1.88 -0.79	13.77 1.33 -1.67	26.37 1.01 -17.09	23.76 1.35 -11.54	19.61 2.09 -0.84	25.85 1.68 -10.85	51.69 4.20 -12.58	30.22 2.16 -10.13	104.36 7.78 -30.44	50.52 4.92 -2.85	26.85 2.19 -5.50	15.96 1.60 0.00	13.10 1.23 0.00
RAVENSWOOD_GT_1 23729	19.89 0.38 -15.71	24.71 0.01 -24.52	12.11 0.63 -4.95	25.77 1.98 -2.70	17.14 1.50 0.00	7.93 0.53 -2.22	17.14 1.74 0.00	19.36 2.13 0.46	17.75 1.97 0.21	19.72 2.14 0.00	21.64 2.41 0.00	18.08 1.94 -0.81	13.86 1.37 -1.72	26.89 1.03 -17.59	24.13 1.38 -11.88	19.70 2.15 -0.86	26.21 1.72 -11.17	52.13 4.28 -12.95	30.55 2.20 -10.42	105.36 7.88 -31.34	50.74 5.06 -2.93	27.08 2.25 -5.66	16.02 1.66 0.00	13.14 1.27 0.00
RAVENSWOOD_GT_10 24258	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.03 0.00	21.51 2.29 0.00	18.00 1.85 -0.82	13.82 1.31 -1.74	27.09 0.99 -17.83	24.24 1.33 -12.04	19.62 2.06 -0.87	26.30 1.66 -11.32	52.16 4.13 -13.12	30.63 2.13 -10.56	105.54 7.65 -31.76	50.56 4.84 -2.97	27.06 2.15 -5.74	15.94 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_11 24259	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.03 0.00	21.51 2.29 0.00	18.00 1.85 -0.82	13.82 1.31 -1.74	27.09 0.99 -17.83	24.24 1.33 -12.04	19.62 2.06 -0.87	26.30 1.66 -11.32	52.16 4.13 -13.12	30.63 2.13 -10.56	105.54 7.65 -31.76	50.56 4.84 -2.97	27.06 2.15 -5.74	15.94 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_4 24252	19.88 0.37 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.07 1.43 0.00	7.90 0.50 -2.22	17.05 1.65 0.00	19.24 2.01 0.46	17.63 1.85 0.21	19.59 2.02 0.00	21.50 2.27 0.00	17.95 1.84 -0.78	13.72 1.30 -1.65	26.15 0.99 -16.89	23.60 1.33 -11.41	19.56 2.05 -0.83	25.69 1.65 -10.72	51.47 4.13 -12.43	30.07 2.13 -10.01	103.87 7.64 -30.08	50.39 4.82 -2.81	26.75 2.14 -5.44	15.93 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_5 24254	19.88 0.37 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.07 1.43 0.00	7.90 0.50 -2.22	17.05 1.65 0.00	19.24 2.01 0.46	17.63 1.85 0.21	19.59 2.02 0.00	21.50 2.27 0.00	17.95 1.84 -0.78	13.72 1.30 -1.65	26.15 0.99 -16.89	23.60 1.33 -11.41	19.56 2.05 -0.83	25.69 1.65 -10.72	51.47 4.13 -12.43	30.07 2.13 -10.01	103.87 7.64 -30.08	50.39 4.82 -2.81	26.75 2.14 -5.44	15.93 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_6 24253	19.88 0.37 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.07 1.43 0.00	7.90 0.50 -2.22	17.05 1.65 0.00	19.24 2.01 0.46	17.63 1.85 0.21	19.59 2.02 0.00	21.50 2.27 0.00	17.95 1.84 -0.78	13.72 1.30 -1.65	26.15 0.99 -16.89	23.60 1.33 -11.41	19.56 2.05 -0.83	25.69 1.65 -10.72	51.47 4.13 -12.43	30.07 2.13 -10.01	103.87 7.64 -30.08	50.39 4.82 -2.81	26.75 2.14 -5.44	15.93 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_7 24255	19.88 0.37 -15.71	24.71 0.01 -24.52	12.08 0.61 -4.95	25.69 1.89 -2.70	17.07 1.43 0.00	7.90 0.50 -2.22	17.05 1.65 0.00	19.24 2.01 0.46	17.63 1.85 0.21	19.59 2.02 0.00	21.50 2.27 0.00	17.95 1.84 -0.78	13.72 1.30 -1.65	26.15 0.99 -16.89	23.60 1.33 -11.41	19.56 2.05 -0.83	25.69 1.65 -10.72	51.47 4.13 -12.43	30.07 2.13 -10.01	103.87 7.64 -30.08	50.39 4.82 -2.81	26.75 2.14 -5.44	15.93 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.03 0.00	21.51 2.29 0.00	18.00 1.85 -0.82	13.82 1.31 -1.74	27.09 0.99 -17.83	24.24 1.33 -12.04	19.62 2.06 -0.87	26.30 1.66 -11.32	52.16 4.13 -13.12	30.63 2.13 -10.56	105.54 7.65 -31.76	50.56 4.84 -2.97	27.06 2.15 -5.74	15.94 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD_GT_9 24257	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.25 2.02 0.46	17.65 1.87 0.21	19.61 2.03 0.00	21.51 2.29 0.00	18.00 1.85 -0.82	13.82 1.31 -1.74	27.09 0.99 -17.83	24.24 1.33 -12.04	19.62 2.06 -0.87	26.30 1.66 -11.32	52.16 4.13 -13.12	30.63 2.13 -10.56	105.54 7.65 -31.76	50.56 4.84 -2.97	27.06 2.15 -5.74	15.94 1.57 0.00	13.08 1.21 0.00
RAVENSWOOD___1 23533	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.95 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.71 0.00	19.33 2.10 0.46	17.72 1.94 0.21	19.69 2.11 0.00	21.60 2.37 0.00	18.05 1.92 -0.80	13.82 1.36 -1.70	26.63 1.02 -17.36	23.95 1.36 -11.72	19.66 2.12 -0.85	26.04 1.70 -11.02	51.92 4.23 -12.77	30.39 2.17 -10.28	104.83 7.78 -30.91	50.63 4.99 -2.89	26.97 2.22 -5.59	16.00 1.63 0.00	13.13 1.26 0.00
RAVENSWOOD___2 23534	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.95 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.71 0.00	19.33 2.10 0.46	17.72 1.94 0.21	19.69 2.11 0.00	21.60 2.37 0.00	18.05 1.92 -0.80	13.82 1.36 -1.70	26.63 1.02 -17.36	23.95 1.36 -11.72	19.66 2.12 -0.85	26.04 1.70 -11.02	51.92 4.23 -12.77	30.39 2.17 -10.28	104.83 7.78 -30.91	50.63 4.99 -2.89	26.97 2.22 -5.59	16.00 1.63 0.00	13.13 1.26 0.00



RAVENSWOOD___3 23535	19.88 0.36 -15.71	24.71 0.01 -24.52	12.09 0.61 -4.95	25.70 1.90 -2.70	17.08 1.44 0.00	7.90 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.65 1.87 0.21	19.61 2.04 0.00	21.52 2.29 0.00	17.99 1.85 -0.80	13.79 1.31 -1.71	26.74 1.00 -17.48	24.00 1.33 -11.80	19.60 2.07 -0.85	26.08 1.66 -11.10	51.91 4.14 -12.86	30.42 2.13 -10.35	104.92 7.65 -31.13	50.51 4.85 -2.91	26.95 2.15 -5.63	15.94 1.58 0.00	13.08 1.21 0.00
RAVENSWOOD___4 23820	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.95 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.71 0.00	19.33 2.10 0.46	17.72 1.94 0.21	19.69 2.11 0.00	21.60 2.37 0.00	18.05 1.92 -0.80	13.82 1.36 -1.70	26.63 1.02 -17.36	23.95 1.36 -11.72	19.66 2.12 -0.85	26.04 1.70 -11.02	51.92 4.23 -12.77	30.39 2.17 -10.28	104.83 7.78 -30.91	50.63 4.99 -2.89	26.97 2.22 -5.59	16.00 1.63 0.00	13.13 1.26 0.00
RCPL_TRUST___DRP 24196	19.88 0.37 -15.71	24.70 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.08 1.45 0.00	7.91 0.51 -2.22	17.07 1.66 0.00	19.26 2.03 0.46	17.65 1.87 0.21	19.62 2.04 0.00	21.53 2.31 0.00	17.61 1.86 -0.41	12.96 1.32 -0.87	18.15 1.01 -8.88	18.21 1.34 -6.00	19.20 2.08 -0.44	20.63 1.67 -5.64	45.62 4.17 -6.54	25.34 2.15 -5.26	89.67 7.71 -15.82	49.09 4.85 -1.48	24.18 2.16 -2.86	15.94 1.58 0.00	13.08 1.21 0.00
RENSSELAER___COGEN 23796	23.49 0.21 -19.47	30.58 0.01 -30.40	13.03 0.37 -6.14	25.64 1.19 -3.34	16.54 0.90 0.00	8.24 0.30 -2.75	16.03 0.62 0.00	17.67 0.72 0.75	16.27 0.62 0.34	18.19 0.62 0.00	19.98 0.75 0.00	15.95 0.62 0.00	11.51 0.47 -0.27	8.63 0.36 0.00	11.36 0.49 0.00	17.62 0.73 -0.20	14.34 0.63 -0.39	36.61 1.62 -0.09	18.73 0.80 0.00	68.89 2.75 0.00	44.39 1.64 0.00	19.86 0.69 0.00	14.96 0.60 0.00	12.38 0.50 0.00
REVERE_CPPR_DRP 24186	4.20 0.09 -0.31	0.66 0.01 -0.48	6.76 0.14 -0.10	21.62 0.46 -0.05	16.00 0.37 0.00	5.36 0.13 -0.04	15.99 0.58 0.00	15.51 0.72 2.91	15.37 0.69 1.31	18.35 0.77 0.00	20.09 0.86 0.00	16.00 0.67 0.00	11.21 0.44 0.00	8.60 0.34 0.00	11.31 0.44 0.00	17.34 0.66 0.00	13.87 0.55 0.00	36.48 1.57 0.00	18.77 0.83 0.00	69.14 3.00 0.00	44.58 1.82 0.00	19.91 0.74 0.00	14.84 0.47 0.00	12.21 0.34 0.00
RIVERBAY___ 323610	19.88 0.36 -15.71	24.70 0.01 -24.52	12.09 0.61 -4.95	25.68 1.89 -2.70	17.09 1.45 0.00	7.91 0.51 -2.22	17.08 1.67 0.00	19.28 2.05 0.46	17.67 1.89 0.21	19.61 2.04 0.00	21.52 2.29 0.00	17.86 1.84 -0.68	13.51 1.30 -1.44	23.91 0.96 -14.69	22.09 1.30 -9.92	19.44 2.04 -0.71	24.30 1.65 -9.33	49.81 4.10 -10.81	28.86 2.11 -8.81	99.87 7.57 -26.16	50.60 4.94 -2.91	26.98 2.19 -5.62	15.99 1.63 0.00	13.10 1.23 0.00
ROCHESTER_9_IC 23652	5.54 -0.03 -1.77	2.94 0.01 -2.76	6.99 -0.09 -0.56	21.14 -0.27 -0.30	15.46 -0.17 0.00	5.38 -0.05 -0.25	15.42 0.01 0.00	17.17 0.03 0.55	15.90 0.16 0.25	17.79 0.21 0.00	19.53 0.30 0.00	15.51 0.17 0.00	10.87 0.11 0.00	8.36 0.09 0.00	10.98 0.11 0.00	16.83 0.14 0.00	13.43 0.11 0.00	35.18 0.28 0.00	18.08 0.14 0.00	66.77 0.63 0.00	43.04 0.28 0.00	19.32 0.15 0.00	14.43 0.07 0.00	11.93 0.06 0.00
ROSETON___1 23587	19.92 0.30 -15.81	24.87 0.01 -24.69	12.02 0.51 -4.99	25.43 1.61 -2.71	16.85 1.21 0.00	7.84 0.42 -2.23	16.76 1.35 0.00	18.86 1.63 0.46	17.27 1.48 0.21	19.16 1.59 0.00	21.03 1.80 0.00	16.78 1.45 0.00	11.80 1.03 0.00	9.04 0.78 0.00	11.91 1.05 0.00	18.32 1.63 0.00	14.64 1.32 0.00	38.22 3.31 0.00	19.63 1.70 0.00	72.26 6.12 0.00	46.60 3.84 0.00	20.86 1.70 0.00	15.62 1.26 0.00	12.86 0.98 0.00
ROSETON___2 23588	19.92 0.30 -15.81	24.87 0.01 -24.69	12.02 0.51 -4.99	25.43 1.61 -2.71	16.85 1.21 0.00	7.84 0.42 -2.23	16.76 1.35 0.00	18.86 1.63 0.46	17.27 1.48 0.21	19.16 1.59 0.00	21.03 1.80 0.00	16.78 1.45 0.00	11.80 1.03 0.00	9.04 0.78 0.00	11.91 1.05 0.00	18.32 1.63 0.00	14.64 1.32 0.00	38.22 3.31 0.00	19.63 1.70 0.00	72.26 6.12 0.00	46.60 3.84 0.00	20.86 1.70 0.00	15.62 1.26 0.00	12.86 0.98 0.00
RUSSELL___1 23602	5.55 -0.02 -1.77	2.95 0.01 -2.76	7.00 -0.07 -0.56	21.19 -0.21 -0.30	15.50 -0.13 0.00	5.40 -0.03 -0.25	15.48 0.07 0.00	17.24 0.10 0.55	15.97 0.23 0.25	17.86 0.28 0.00	19.62 0.39 0.00	15.58 0.24 0.00	10.92 0.16 0.00	8.39 0.13 0.00	11.03 0.16 0.00	16.91 0.22 0.00	13.49 0.17 0.00	35.39 0.48 0.00	18.18 0.25 0.00	67.17 1.03 0.00	43.29 0.54 0.00	19.43 0.26 0.00	14.50 0.13 0.00	11.99 0.11 0.00
RUSSELL___2 23532	5.55 -0.02 -1.77	2.95 0.01 -2.76	7.00 -0.07 -0.56	21.19 -0.21 -0.30	15.50 -0.13 0.00	5.40 -0.03 -0.25	15.48 0.07 0.00	17.24 0.10 0.55	15.97 0.23 0.25	17.86 0.28 0.00	19.62 0.39 0.00	15.58 0.24 0.00	10.92 0.16 0.00	8.39 0.13 0.00	11.03 0.16 0.00	16.91 0.22 0.00	13.49 0.17 0.00	35.39 0.48 0.00	18.18 0.25 0.00	67.17 1.03 0.00	43.29 0.54 0.00	19.43 0.26 0.00	14.50 0.13 0.00	11.99 0.11 0.00
RUSSELL___3 23549	5.55 -0.02 -1.77	2.95 0.01 -2.76	7.00 -0.07 -0.56	21.19 -0.21 -0.30	15.50 -0.13 0.00	5.40 -0.03 -0.25	15.48 0.07 0.00	17.24 0.10 0.55	15.97 0.23 0.25	17.86 0.28 0.00	19.62 0.39 0.00	15.58 0.24 0.00	10.92 0.16 0.00	8.39 0.13 0.00	11.03 0.16 0.00	16.91 0.22 0.00	13.49 0.17 0.00	35.39 0.48 0.00	18.18 0.25 0.00	67.17 1.03 0.00	43.29 0.54 0.00	19.43 0.26 0.00	14.50 0.13 0.00	11.99 0.11 0.00
RUSSELL___4 23556	5.55 -0.02 -1.77	2.95 0.01 -2.76	7.00 -0.07 -0.56	21.19 -0.21 -0.30	15.50 -0.13 0.00	5.40 -0.03 -0.25	15.48 0.07 0.00	17.24 0.10 0.55	15.97 0.23 0.25	17.86 0.28 0.00	19.62 0.39 0.00	15.58 0.24 0.00	10.92 0.16 0.00	8.39 0.13 0.00	11.03 0.16 0.00	16.91 0.22 0.00	13.49 0.17 0.00	35.39 0.48 0.00	18.18 0.25 0.00	67.17 1.03 0.00	43.29 0.54 0.00	19.43 0.26 0.00	14.50 0.13 0.00	11.99 0.11 0.00
RUSSELL___STATION 23914	5.55 -0.02 -1.77	2.95 0.01 -2.76	7.00 -0.07 -0.56	21.19 -0.21 -0.30	15.50 -0.13 0.00	5.40 -0.03 -0.25	15.48 0.07 0.00	17.24 0.10 0.55	15.97 0.23 0.25	17.86 0.28 0.00	19.62 0.39 0.00	15.58 0.24 0.00	10.92 0.16 0.00	8.39 0.13 0.00	11.03 0.16 0.00	16.91 0.22 0.00	13.49 0.17 0.00	35.39 0.48 0.00	18.18 0.25 0.00	67.17 1.03 0.00	43.29 0.54 0.00	19.43 0.26 0.00	14.50 0.13 0.00	11.99 0.11 0.00
S SALMON___HYD 24043	4.68 -0.09 -0.96	1.67 0.00 -1.50	6.67 -0.16 -0.30	20.80 -0.46 -0.16	15.31 -0.33 0.00	5.23 -0.09 -0.13	15.27 -0.14 0.00	14.67 -0.11 2.91	14.60 -0.08 1.32	17.50 -0.07 0.00	19.17 -0.06 0.00	15.27 -0.06 0.00	10.13 -0.08 0.56	8.19 -0.07 0.00	10.78 -0.09 0.00	16.13 -0.14 0.42	12.42 -0.09 0.81	34.53 -0.19 0.18	17.85 -0.08 0.00	65.80 -0.34 0.00	42.44 -0.32 0.00	18.98 -0.18 0.00	14.13 -0.23 0.00	11.64 -0.23 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.04 -0.10 -2.34	3.84 0.02 -3.65	7.05 -0.21 -0.74	20.86 -0.64 -0.40	15.15 -0.49 0.00	5.35 -0.17 -0.33	15.08 -0.33 0.00	16.71 -0.44 0.54	15.52 -0.23 0.24	17.38 -0.19 0.00	19.13 -0.09 0.00	15.16 -0.17 0.00	10.62 -0.15 0.00	8.16 -0.10 0.00	10.71 -0.15 0.00	16.39 -0.29 0.00	13.08 -0.23 0.00	34.12 -0.78 0.00	17.51 -0.42 0.00	64.76 -1.38 0.00	41.77 -0.99 0.00	18.87 -0.29 0.00	14.15 -0.21 0.00	11.77 -0.11 0.00
SELKIRK___I 23801	23.30 0.20 -19.28	30.29 0.01 -30.11	12.96 0.36 -6.08	25.57 1.16 -3.31	16.50 0.87 0.00	8.20 0.29 -2.72	16.09 0.68 0.00	17.78 0.80 0.71	16.36 0.69 0.32	18.29 0.71 0.00	20.07 0.84 0.00	16.02 0.69 0.00	11.53 0.51 -0.26	8.65 0.39 0.00	11.40 0.53 0.00	17.68 0.80 -0.19	14.35 0.67 -0.36	36.70 1.71 -0.08	18.78 0.84 0.00	69.13 2.99 0.00	44.58 1.82 0.00	19.95 0.79 0.00	15.00 0.64 0.00	12.40 0.53 0.00
SELKIRK___II 23799	23.31 0.21 -19.30	30.31 0.01 -30.13	12.97 0.36 -6.09	25.56 1.15 -3.31	16.50 0.86 0.00	8.20 0.29 -2.72	16.08 0.68 0.00	17.78 0.79 0.71	16.36 0.69 0.32	18.28 0.71 0.00	20.07 0.84 0.00	16.02 0.69 0.00	11.53 0.51 -0.26	8.65 0.39 0.00	11.40 0.53 0.00	17.68 0.80 -0.19	14.35 0.67 -0.36	36.69 1.71 -0.08	18.78 0.84 0.00	69.10 2.96 0.00	44.57 1.81 0.00	19.94 0.78 0.00	15.00 0.64 0.00	12.40 0.52 0.00
SENECA OSWGO___HYD 24041	4.91 -0.02 -1.13	1.93 0.01 -1.76	6.83 -0.05 -0.36	21.14 -0.16 -0.19	15.54 -0.10 0.00	5.32 -0.02 -0.16	15.43 0.02 0.00	16.67 0.04 1.06	15.57 0.06 0.48	17.65 0.07 0.00	19.34 0.11 0.00	15.41 0.07 0.00	10.81 0.04 0.00	8.29 0.03 0.00	10.89 0.02 0.00	16.71 0.02 0.00	13.35 0.03 0.00	35.00 0.09 0.00	17.99 0.05 0.00	66.29 0.15 0.00	42.77 0.01 0.00	19.16 -0.01 0.00	14.32 -0.05 0.00	11.82 -0.06 0.00
SENECA___ENERGY 23797	5.86 0.06 -2.00	3.31 0.02 -3.12	7.23 0.08 -0.63	21.73 0.28 -0.34	15.89 0.25 0.00	5.56 0.09 -0.28	15.88 0.48 0.00	17.54 0.56 0.71	16.24 0.57 0.32	18.18 0.60 0.00	19.94 0.72 0.00	15.86 0.53 0.00	11.12 0.35 0.00	8.53 0.27 0.00	11.20 0.34 0.00	17.18 0.50 0.00	13.74 0.42 0.00	36.14 1.24 0.00	18.60 0.67 0.00	68.74 2.60 0.00	44.26 1.51 0.00	19.82 0.66 0.00	14.77 0.41 0.00	12.16 0.29 0.00
SHOEMAKER___GT 23640	18.47 0.28 -14.39	22.65 0.01 -22.46	11.53 0.47 -4.54	25.05 1.48 -2.47	16.75 1.11 0.00	7.60 0.39 -2.03	16.66 1.25 0.00	18.76 1.50 0.44	17.15 1.35 0.20	19.02 1.44 0.00	20.86 1.63 0.00	16.65 1.32 0.00	11.70 0.93 0.00	8.97 0.71 0.00	11.82 0.95 0.00	18.16 1.48 0.00	14.51 1.19 0.00	37.93 3.03 0.00	19.49 1.55 0.00	71.76 5.62 0.00	46.30 3.54 0.00	20.73 1.57 0.00	15.52 1.16 0.00	12.78 0.90 0.00
SHOREHAM_IC_1 23715	21.73 0.37 -17.56	24.72 0.01 -24.54	23.71 0.61 -16.58	25.68 1.88 -2.70	17.08 1.44 0.00	28.93 0.52 -23.23	17.10 1.69 0.00	19.29 2.07 0.46	17.55 1.77 0.21	19.51 1.94 0.00	21.28 2.05 0.00	17.01 1.66 -0.02	11.97 1.17 -0.03	23.90 0.91 -14.73	22.85 1.24 -10.75	26.62 1.95 -7.99	15.07 1.55 -0.21	38.95 3.80 -0.24	20.11 1.98 -0.19	73.86 7.13 -0.59	47.54 4.73 -0.06	21.37 2.10 -0.11	16.33 1.62 -0.35	13.11 1.24 0.00
SHOREHAM_IC_2 23716	21.73 0.37 -17.56	24.72 0.01 -24.54	23.71 0.61 -16.58	25.68 1.88 -2.70	17.08 1.44 0.00	28.93 0.52 -23.23	17.10 1.69 0.00	19.29 2.07 0.46	17.55 1.77 0.21	19.51 1.94 0.00	21.28 2.05 0.00	17.01 1.66 -0.02	11.97 1.17 -0.03	23.90 0.91 -14.73	22.85 1.24 -10.75	26.62 1.95 -7.99	15.07 1.55 -0.21	38.95 3.80 -0.24	20.11 1.98 -0.19	73.86 7.13 -0.59	47.54 4.73 -0.06	21.37 2.10 -0.11	16.33 1.62 -0.35	13.11 1.24 0.00
SISSONVILLE____ 23735	3.46 -0.35 0.00	0.14 -0.03 0.00	5.97 -0.55 0.00	19.42 -1.69 0.00	14.16 -1.48 0.00	4.70 -0.48 0.00	14.06 -1.35 0.00	-8.79 -1.38 25.10	3.33 -1.32 11.35	16.15 -1.43 0.00	17.52 -1.70 0.00	13.99 -1.35 0.00	3.32 -0.97 6.48	7.51 -0.75 0.01	9.87 -0.99 0.01	10.36 -1.51 4.82	2.81 -1.20 9.31	29.56 -3.27 2.07	16.27 -1.67 0.00	60.00 -6.13 0.00	38.94 -3.82 0.00	17.44 -1.72 0.00	13.04 -1.32 0.00	10.79 -1.08 0.00
SITHE_IND_GS1 24169	4.66 -0.07 -0.92	1.61 0.00 -1.44	6.70 -0.12 -0.29	20.89 -0.37 -0.16	15.37 -0.27 0.00	5.23 -0.08 -0.13	15.21 -0.19 0.00	17.02 -0.21 0.47	15.62 -0.17 0.21	17.40 -0.18 0.00	19.06 -0.17 0.00	15.18 -0.15 0.00	10.65 -0.11 0.00	8.17 -0.09 0.00	10.74 -0.12 0.00	16.48 -0.20 0.00	13.16 -0.16 0.00	34.47 -0.43 0.00	17.70 -0.24 0.00	65.27 -0.87 0.00	42.13 -0.62 0.00	18.89 -0.27 0.00	14.14 -0.22 0.00	11.68 -0.19 0.00
SITHE_IND_GS2 24170	4.66 -0.07 -0.92	1.61 0.00 -1.44	6.70 -0.12 -0.29	20.89 -0.37 -0.16	15.37 -0.27 0.00	5.23 -0.08 -0.13	15.21 -0.19 0.00	17.02 -0.21 0.47	15.62 -0.17 0.21	17.40 -0.18 0.00	19.06 -0.17 0.00	15.18 -0.15 0.00	10.65 -0.11 0.00	8.17 -0.09 0.00	10.74 -0.12 0.00	16.48 -0.20 0.00	13.16 -0.16 0.00	34.47 -0.43 0.00	17.70 -0.24 0.00	65.27 -0.87 0.00	42.13 -0.62 0.00	18.89 -0.27 0.00	14.14 -0.22 0.00	11.68 -0.19 0.00
SITHE_IND_GS3 24171	4.66 -0.07 -0.92	1.61 0.00 -1.44	6.70 -0.12 -0.29	20.89 -0.37 -0.16	15.37 -0.27 0.00	5.23 -0.08 -0.13	15.21 -0.19 0.00	17.02 -0.21 0.47	15.62 -0.17 0.21	17.40 -0.18 0.00	19.06 -0.17 0.00	15.18 -0.15 0.00	10.65 -0.11 0.00	8.17 -0.09 0.00	10.74 -0.12 0.00	16.48 -0.20 0.00	13.16 -0.16 0.00	34.47 -0.43 0.00	17.70 -0.24 0.00	65.27 -0.87 0.00	42.13 -0.62 0.00	18.89 -0.27 0.00	14.14 -0.22 0.00	11.68 -0.19 0.00
SITHE_IND_GS4 24172	4.66 -0.07 -0.92	1.61 0.00 -1.44	6.70 -0.12 -0.29	20.89 -0.37 -0.16	15.37 -0.27 0.00	5.23 -0.08 -0.13	15.21 -0.19 0.00	17.02 -0.21 0.47	15.62 -0.17 0.21	17.40 -0.18 0.00	19.06 -0.17 0.00	15.18 -0.15 0.00	10.65 -0.11 0.00	8.17 -0.09 0.00	10.74 -0.12 0.00	16.48 -0.20 0.00	13.16 -0.16 0.00	34.47 -0.43 0.00	17.70 -0.24 0.00	65.27 -0.87 0.00	42.13 -0.62 0.00	18.89 -0.27 0.00	14.14 -0.22 0.00	11.68 -0.19 0.00
SITHE___BATAVIA 24024	5.93 -0.11 -2.24	3.68 0.01 -3.49	7.02 -0.20 -0.71	20.86 -0.63 -0.38	15.17 -0.47 0.00	5.35 -0.16 -0.31	15.16 -0.25 0.00	16.82 -0.34 0.54	15.66 -0.09 0.24	17.52 -0.05 0.00	19.29 0.07 0.00	15.29 -0.04 0.00	10.70 -0.06 0.00	8.22 -0.04 0.00	10.78 -0.08 0.00	16.52 -0.17 0.00	13.20 -0.12 0.00	34.26 -0.65 0.00	17.63 -0.30 0.00	65.17 -0.97 0.00	42.00 -0.75 0.00	18.96 -0.21 0.00	14.21 -0.15 0.00	11.81 -0.07 0.00
SITHE___INDEPEND 23800	4.66 -0.07 -0.92	1.61 0.00 -1.44	6.70 -0.12 -0.29	20.89 -0.37 -0.16	15.37 -0.27 0.00	5.23 -0.08 -0.13	15.21 -0.19 0.00	17.02 -0.21 0.47	15.62 -0.17 0.21	17.40 -0.18 0.00	19.06 -0.17 0.00	15.18 -0.15 0.00	10.65 -0.11 0.00	8.17 -0.09 0.00	10.74 -0.12 0.00	16.48 -0.20 0.00	13.16 -0.16 0.00	34.47 -0.43 0.00	17.70 -0.24 0.00	65.27 -0.87 0.00	42.13 -0.62 0.00	18.89 -0.27 0.00	14.14 -0.22 0.00	11.68 -0.19 0.00

SITHE___MASSENA 23902	3.61 -0.19 0.00	0.15 -0.02 0.00	6.22 -0.30 0.00	20.18 -0.93 0.00	14.80 -0.84 0.00	4.90 -0.28 0.00	14.58 -0.83 0.00	-13.34 -0.86 30.18	1.52 -0.83 13.64	16.68 -0.90 0.00	18.15 -1.07 0.00	14.48 -0.85 0.00	2.26 -0.60 7.91	7.79 -0.47 0.01	10.22 -0.64 0.01	9.82 -0.97 5.89	1.14 -0.79 11.39	30.22 -2.15 2.53	16.84 -1.10 0.00	62.09 -4.05 0.00	40.29 -2.46 0.00	18.08 -1.09 0.00	13.55 -0.81 0.00	11.24 -0.63 0.00
SITHE___OGDNSBRG 24021	3.60 -0.20 0.00	0.15 -0.02 0.00	6.20 -0.31 0.00	20.14 -0.96 0.00	14.75 -0.89 0.00	4.89 -0.30 0.00	14.61 -0.80 0.00	-10.72 -0.78 27.63	2.74 -0.76 12.49	16.76 -0.82 0.00	18.23 -1.00 0.00	14.53 -0.80 0.00	2.99 -0.58 7.19	7.80 -0.45 0.01	10.23 -0.63 0.01	10.36 -0.97 5.35	2.19 -0.78 10.35	30.52 -2.09 2.30	16.87 -1.06 0.00	62.23 -3.91 0.00	40.36 -2.39 0.00	18.08 -1.09 0.00	13.51 -0.85 0.00	11.19 -0.68 0.00
SITHE___STERLING 23777	4.32 0.08 -0.44	0.86 0.01 -0.68	6.79 0.13 -0.14	21.60 0.42 -0.07	15.97 0.33 0.00	5.37 0.12 -0.06	15.93 0.52 0.00	16.21 0.64 2.12	15.65 0.61 0.96	18.26 0.68 0.00	20.01 0.78 0.00	15.94 0.60 0.00	11.17 0.41 0.00	8.57 0.31 0.00	11.27 0.40 0.00	17.29 0.60 0.00	13.81 0.49 0.00	36.31 1.40 0.00	18.67 0.74 0.00	68.81 2.67 0.00	44.39 1.63 0.00	19.84 0.68 0.00	14.80 0.44 0.00	12.19 0.32 0.00
SOUTH CAIRO___GT 23612	20.92 0.33 -16.78	26.38 0.01 -26.20	12.37 0.55 -5.29	25.75 1.77 -2.88	16.97 1.34 0.00	8.02 0.47 -2.37	16.77 1.36 0.00	18.79 1.64 0.54	17.22 1.48 0.25	19.13 1.55 0.00	20.99 1.76 0.00	16.80 1.47 0.00	11.83 1.06 0.00	9.07 0.81 0.00	11.95 1.08 0.00	18.36 1.67 0.00	14.70 1.38 0.00	38.43 3.52 0.00	19.69 1.75 0.00	72.42 6.28 0.00	46.69 3.93 0.00	20.86 1.69 0.00	15.62 1.26 0.00	12.86 0.99 0.00
SOUTH HAMPTN___IC 23720	21.84 0.48 -17.56	24.73 0.02 -24.54	23.89 0.79 -16.58	26.31 2.51 -2.70	17.57 1.93 0.00	29.09 0.68 -23.23	17.66 2.25 0.00	19.92 2.69 0.46	18.14 2.35 0.21	20.15 2.57 0.00	21.97 2.74 0.00	17.55 2.20 -0.02	12.34 1.54 -0.03	24.18 1.20 -14.73	23.21 1.60 -10.75	27.15 2.48 -7.99	15.51 1.98 -0.21	40.16 5.01 -0.24	20.75 2.62 -0.19	76.20 9.48 -0.59	49.03 6.22 -0.06	22.01 2.74 -0.11	16.77 2.06 -0.35	13.45 1.57 0.00
SOUTHOLD___IC 23719	21.90 0.54 -17.56	24.73 0.02 -24.54	24.01 0.91 -16.58	26.67 2.87 -2.70	17.83 2.20 0.00	29.19 0.78 -23.23	17.98 2.57 0.00	20.31 3.08 0.46	18.47 2.69 0.21	20.50 2.92 0.00	22.35 3.12 0.00	17.84 2.49 -0.02	12.53 1.73 -0.03	24.33 1.34 -14.73	23.41 1.80 -10.75	27.48 2.81 -7.99	15.78 2.25 -0.21	40.94 5.79 -0.24	21.18 3.05 -0.19	77.71 10.98 -0.59	49.93 7.12 -0.06	22.40 3.13 -0.11	17.04 2.33 -0.35	13.66 1.78 0.00
ST LAWRENCE___ 23600	3.61 -0.19 0.00	0.15 -0.02 0.00	6.18 -0.34 0.00	20.03 -1.07 0.00	14.79 -0.85 0.00	4.90 -0.29 0.00	14.53 -0.88 0.00	-14.95 -1.02 31.61	0.73 -0.97 14.29	16.53 -1.04 0.00	18.00 -1.22 0.00	14.37 -0.96 0.00	1.78 -0.68 8.31	7.73 -0.52 0.01	10.16 -0.70 0.01	9.53 -1.06 6.10	0.68 -0.86 11.79	30.10 -2.18 2.62	16.85 -1.09 0.00	62.22 -3.92 0.00	40.36 -2.39 0.00	18.12 -1.04 0.00	13.58 -0.78 0.00	11.27 -0.60 0.00
STATION 5_MISC_HYD 23604	5.54 -0.03 -1.77	2.94 0.01 -2.76	6.99 -0.09 -0.56	21.14 -0.27 -0.30	15.46 -0.17 0.00	5.38 -0.05 -0.25	15.42 0.01 0.00	17.17 0.03 0.55	15.90 0.16 0.25	17.79 0.21 0.00	19.53 0.30 0.00	15.51 0.17 0.00	10.87 0.11 0.00	8.36 0.09 0.00	10.98 0.11 0.00	16.83 0.14 0.00	13.43 0.11 0.00	35.18 0.28 0.00	18.08 0.14 0.00	66.77 0.63 0.00	43.04 0.28 0.00	19.32 0.15 0.00	14.43 0.07 0.00	11.93 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	5.99 0.13 -2.06	3.41 0.03 -3.21	7.37 0.20 -0.65	22.12 0.67 -0.35	16.18 0.54 0.00	5.67 0.19 -0.29	16.26 0.85 0.00	18.07 1.03 0.65	16.71 1.02 0.30	18.64 1.06 0.00	20.44 1.21 0.00	16.23 0.89 0.00	11.40 0.64 0.00	8.76 0.50 0.00	11.50 0.63 0.00	17.64 0.96 0.00	14.10 0.78 0.00	37.14 2.23 0.00	19.12 1.18 0.00	70.67 4.53 0.00	45.48 2.73 0.00	20.36 1.19 0.00	15.15 0.79 0.00	12.48 0.61 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	5.48 -0.07 -1.74	2.89 0.01 -2.71	6.92 -0.15 -0.55	20.95 -0.45 -0.30	15.32 -0.31 0.00	5.33 -0.09 -0.24	15.28 -0.13 0.00	17.01 -0.13 0.55	15.75 0.01 0.25	17.62 0.04 0.00	19.33 0.10 0.00	15.37 0.03 0.00	10.78 0.01 0.00	8.28 0.02 0.00	10.88 0.02 0.00	16.69 0.00 0.00	13.31 -0.01 0.00	34.90 -0.01 0.00	17.93 -0.01 0.00	66.17 0.04 0.00	42.66 -0.09 0.00	19.14 -0.02 0.00	14.29 -0.07 0.00	11.82 -0.05 0.00
STEEL___WIND 323596	6.21 -0.05 -2.46	4.03 0.02 -3.83	7.18 -0.11 -0.78	21.18 -0.35 -0.42	15.39 -0.25 0.00	5.44 -0.09 -0.35	15.37 -0.04 0.00	17.05 -0.11 0.54	15.84 0.09 0.24	17.73 0.15 0.00	19.52 0.29 0.00	15.48 0.14 0.00	10.84 0.07 0.00	8.33 0.07 0.00	10.92 0.06 0.00	16.71 0.03 0.00	13.35 0.03 0.00	34.87 -0.03 0.00	17.90 -0.03 0.00	66.26 0.12 0.00	42.72 -0.04 0.00	19.30 0.13 0.00	14.45 0.09 0.00	11.99 0.12 0.00
STEBEN_REC_LFGE 323667	7.10 0.02 -3.27	5.30 0.03 -5.11	7.57 0.02 -1.03	21.72 0.05 -0.56	15.75 0.11 0.00	5.70 0.05 -0.46	15.93 0.52 0.00	17.70 0.59 0.58	16.39 0.66 0.26	18.36 0.79 0.00	20.15 0.92 0.00	16.02 0.69 0.00	11.24 0.47 0.00	8.61 0.35 0.00	11.31 0.45 0.00	17.35 0.67 0.00	13.82 0.50 0.00	36.48 1.57 0.00	18.90 0.96 0.00	70.28 4.15 0.00	45.23 2.48 0.00	20.39 1.23 0.00	15.24 0.87 0.00	12.58 0.71 0.00
STONY___BROOK 24151	21.77 0.40 -17.56	24.73 0.01 -24.54	23.79 0.69 -16.58	25.94 2.14 -2.70	17.27 1.63 0.00	28.99 0.58 -23.23	17.28 1.87 0.00	19.49 2.27 0.46	17.76 1.98 0.21	19.76 2.19 0.00	21.57 2.35 0.00	17.25 1.90 -0.02	12.14 1.35 -0.03	24.04 1.05 -14.73	23.03 1.42 -10.75	26.89 2.22 -7.99	15.27 1.74 -0.21	39.41 4.26 -0.24	20.31 2.18 -0.19	74.62 7.89 -0.59	48.05 5.24 -0.06	21.60 2.33 -0.11	16.49 1.78 -0.35	13.25 1.38 0.00
STURGEON_POOL_HYD 23609	19.52 0.32 -15.39	24.22 0.01 -24.04	11.91 0.53 -4.86	25.43 1.68 -2.64	16.91 1.27 0.00	7.81 0.45 -2.17	16.91 1.50 0.00	19.06 1.85 0.49	17.47 1.70 0.22	19.39 1.81 0.00	21.19 1.96 0.00	17.10 1.77 0.00	12.03 1.26 0.00	9.22 0.96 0.00	12.15 1.28 0.00	18.69 2.00 0.00	14.95 1.63 0.00	38.82 3.91 0.00	19.81 1.87 0.00	72.78 6.64 0.00	46.92 4.17 0.00	20.97 1.81 0.00	15.67 1.31 0.00	12.87 1.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.89 0.30 -14.78	23.26 0.01 -23.08	11.69 0.51 -4.66	25.25 1.61 -2.54	16.85 1.22 0.00	7.70 0.43 -2.08	16.80 1.39 0.00	18.93 1.69 0.44	17.33 1.54 0.20	19.22 1.64 0.00	21.07 1.85 0.00	16.82 1.48 0.00	11.82 1.05 0.00	9.06 0.80 0.00	11.94 1.07 0.00	18.34 1.66 0.00	14.66 1.34 0.00	38.29 3.39 0.00	19.69 1.75 0.00	72.47 6.33 0.00	46.73 3.97 0.00	20.92 1.76 0.00	15.66 1.30 0.00	12.87 1.00 0.00

SYNERGY___BIOGAS 323694	5.93 -0.11 -2.24	3.68 0.01 -3.49	7.02 -0.20 -0.71	20.86 -0.63 -0.38	15.17 -0.47 0.00	5.35 -0.16 -0.31	15.16 -0.25 0.00	16.82 -0.34 0.54	15.66 -0.09 0.24	17.52 -0.05 0.00	19.29 0.07 0.00	15.29 -0.04 0.00	10.70 -0.06 0.00	8.22 -0.04 0.00	10.78 -0.08 0.00	16.52 -0.17 0.00	13.20 -0.12 0.00	34.26 -0.65 0.00	17.63 -0.30 0.00	65.17 -0.97 0.00	42.00 -0.75 0.00	18.96 -0.21 0.00	14.21 -0.15 0.00	11.81 -0.07 0.00
SYRACUSE___ENERGY_ST1 323597	5.26 0.02 -1.43	2.41 0.01 -2.23	7.00 0.03 -0.45	21.44 0.09 -0.25	15.73 0.09 0.00	5.42 0.04 -0.20	15.63 0.22 0.00	17.11 0.26 0.85	15.88 0.27 0.38	17.88 0.30 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.94 0.18 0.00	8.40 0.13 0.00	11.03 0.16 0.00	16.92 0.24 0.00	13.52 0.20 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.58 0.00	19.42 0.25 0.00	14.50 0.14 0.00	11.97 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	5.26 0.02 -1.43	2.41 0.01 -2.23	7.00 0.03 -0.45	21.44 0.09 -0.25	15.73 0.09 0.00	5.42 0.04 -0.20	15.63 0.22 0.00	17.11 0.26 0.85	15.88 0.27 0.38	17.88 0.30 0.00	19.59 0.36 0.00	15.60 0.27 0.00	10.94 0.18 0.00	8.40 0.13 0.00	11.03 0.16 0.00	16.92 0.24 0.00	13.52 0.20 0.00	35.48 0.57 0.00	18.22 0.29 0.00	67.19 1.05 0.00	43.33 0.58 0.00	19.42 0.25 0.00	14.50 0.14 0.00	11.97 0.10 0.00
SYRACUSE___POWER 24017	5.26 0.03 -1.42	2.39 0.01 -2.21	7.02 0.05 -0.45	21.51 0.16 -0.24	15.77 0.14 0.00	5.44 0.05 -0.20	15.68 0.27 0.00	17.12 0.34 0.90	15.93 0.34 0.41	17.97 0.39 0.00	19.69 0.46 0.00	15.68 0.35 0.00	11.00 0.23 0.00	8.44 0.18 0.00	11.09 0.22 0.00	17.01 0.33 0.00	13.59 0.27 0.00	35.65 0.74 0.00	18.31 0.38 0.00	67.55 1.41 0.00	43.58 0.82 0.00	19.52 0.35 0.00	14.57 0.21 0.00	12.02 0.15 0.00
TRIGEN___CC 323695	21.76 0.40 -17.56	24.73 0.02 -24.54	23.77 0.68 -16.58	25.89 2.09 -2.70	17.23 1.59 0.00	28.97 0.56 -23.23	17.18 1.77 0.00	19.37 2.14 0.46	17.68 1.89 0.21	19.70 2.12 0.00	21.55 2.32 0.00	17.24 1.89 -0.02	12.16 1.36 -0.03	24.05 1.06 -14.73	23.03 1.41 -10.75	26.86 2.18 -7.99	15.22 1.69 -0.21	39.16 4.01 -0.24	20.17 2.04 -0.19	74.20 7.48 -0.59	47.80 5.00 -0.06	21.44 2.17 -0.11	16.38 1.66 -0.35	13.16 1.28 0.00
UNION___PROCESSING_DRP 323587	5.54 -0.04 -1.78	2.96 0.01 -2.77	6.98 -0.10 -0.56	21.12 -0.29 -0.30	15.45 -0.19 0.00	5.38 -0.06 -0.25	15.40 -0.01 0.00	17.14 0.01 0.56	15.88 0.14 0.25	17.76 0.18 0.00	19.50 0.27 0.00	15.49 0.15 0.00	10.85 0.09 0.00	8.34 0.08 0.00	10.96 0.09 0.00	16.80 0.12 0.00	13.40 0.08 0.00	35.12 0.21 0.00	18.04 0.11 0.00	66.63 0.49 0.00	42.94 0.19 0.00	19.28 0.11 0.00	14.40 0.04 0.00	11.92 0.04 0.00
UPPER HUDSON___HYD 24058	24.49 0.27 -20.42	32.06 0.01 -31.88	13.39 0.43 -6.44	26.09 1.48 -3.50	16.76 1.12 0.00	8.44 0.38 -2.88	16.55 1.14 0.00	18.04 1.31 0.97	16.67 1.12 0.44	18.66 1.08 0.00	20.48 1.25 0.00	16.29 0.96 0.00	11.81 0.68 -0.37	8.76 0.49 0.00	11.58 0.72 0.00	18.06 1.11 -0.27	14.72 0.88 -0.52	37.19 2.17 -0.12	19.15 1.22 0.00	70.73 4.59 0.00	45.53 2.77 0.00	20.23 1.07 0.00	15.35 0.99 0.00	12.61 0.73 0.00
UPPER RAQUET___HYD 24056	3.46 -0.35 0.00	0.14 -0.03 0.00	5.97 -0.55 0.00	19.42 -1.69 0.00	14.16 -1.48 0.00	4.70 -0.48 0.00	14.06 -1.35 0.00	-8.79 -1.38 25.10	3.33 -1.32 11.35	16.15 -1.43 0.00	17.52 -1.70 0.00	13.99 -1.35 0.00	3.32 -0.97 6.48	7.51 -0.75 0.01	9.87 -0.99 0.01	10.36 -1.51 4.82	2.81 -1.20 9.31	29.56 -3.27 2.07	16.27 -1.67 0.00	60.00 -6.13 0.00	38.94 -3.82 0.00	17.44 -1.72 0.00	13.04 -1.32 0.00	10.79 -1.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.45 0.29 -6.35	10.11 0.01 -9.92	9.06 0.54 -2.01	23.92 1.73 -1.09	16.95 1.31 0.00	6.52 0.44 -0.90	16.88 1.48 0.00	18.90 1.70 0.49	17.31 1.54 0.22	19.24 1.66 0.00	21.06 1.84 0.00	16.76 1.43 0.00	11.75 0.98 0.00	9.02 0.76 0.00	11.86 0.99 0.00	18.19 1.51 0.00	14.55 1.24 0.00	38.26 3.36 0.00	19.68 1.74 0.00	72.60 6.46 0.00	46.90 4.15 0.00	20.94 1.77 0.00	15.63 1.26 0.00	12.89 1.01 0.00
VISCHER___FERRY HYD 24020	24.18 0.23 -20.14	31.62 0.01 -31.44	13.27 0.39 -6.35	25.86 1.30 -3.46	16.62 0.98 0.00	8.36 0.34 -2.84	16.28 0.87 0.00	17.74 0.97 0.92	16.40 0.82 0.41	18.39 0.81 0.00	20.21 0.98 0.00	16.12 0.78 0.00	11.68 0.57 -0.34	8.68 0.42 0.00	11.47 0.60 0.00	17.84 0.91 -0.25	14.59 0.78 -0.49	37.05 2.03 -0.11	19.00 1.07 0.00	69.90 3.76 0.00	44.99 2.24 0.00	20.09 0.93 0.00	15.14 0.78 0.00	12.52 0.65 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.44 0.34 -15.29	24.06 0.01 -23.88	11.92 0.58 -4.82	25.54 1.81 -2.62	17.01 1.37 0.00	7.83 0.48 -2.16	16.98 1.57 0.00	19.15 1.91 0.46	17.53 1.75 0.21	19.45 1.87 0.00	21.33 2.11 0.00	17.03 1.69 0.00	11.97 1.20 0.00	9.17 0.91 0.00	12.08 1.21 0.00	18.57 1.89 0.00	14.84 1.53 0.00	38.75 3.84 0.00	19.92 1.98 0.00	73.31 7.17 0.00	47.27 4.52 0.00	21.17 2.00 0.00	15.84 1.47 0.00	13.01 1.14 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.88 0.37 -15.71	24.70 0.02 -24.52	12.09 0.61 -4.95	25.71 1.91 -2.70	17.08 1.45 0.00	7.91 0.51 -2.22	17.07 1.67 0.00	19.27 2.04 0.46	17.66 1.87 0.21	19.62 2.05 0.00	21.53 2.31 0.00	17.61 1.86 -0.41	12.96 1.32 -0.87	18.15 1.01 -8.88	18.21 1.34 -6.00	19.20 2.08 -0.44	20.64 1.68 -5.64	45.62 4.17 -6.54	25.34 2.15 -5.26	89.67 7.71 -15.82	49.09 4.86 -1.48	24.18 2.16 -2.86	15.94 1.58 0.00	13.08 1.21 0.00
WADING RIVER_IC_1 23522	21.72 0.36 -17.56	24.72 0.01 -24.54	23.69 0.59 -16.58	25.60 1.80 -2.70	17.02 1.38 0.00	28.91 0.50 -23.23	17.04 1.64 0.00	19.23 2.00 0.46	17.50 1.71 0.21	19.46 1.88 0.00	21.22 1.99 0.00	16.97 1.62 -0.02	11.94 1.14 -0.03	23.88 0.89 -14.73	22.82 1.21 -10.75	26.57 1.90 -7.99	15.03 1.50 -0.21	38.81 3.66 -0.24	20.04 1.90 -0.19	73.59 6.86 -0.59	47.35 4.54 -0.06	21.29 2.02 -0.11	16.27 1.55 -0.35	13.06 1.19 0.00
WADING RIVER_IC_2 23547	21.72 0.36 -17.56	24.72 0.01 -24.54	23.69 0.59 -16.58	25.60 1.80 -2.70	17.02 1.38 0.00	28.91 0.50 -23.23	17.04 1.64 0.00	19.23 2.00 0.46	17.50 1.71 0.21	19.46 1.88 0.00	21.22 1.99 0.00	16.97 1.62 -0.02	11.94 1.14 -0.03	23.88 0.89 -14.73	22.82 1.21 -10.75	26.57 1.90 -7.99	15.03 1.50 -0.21	38.81 3.66 -0.24	20.04 1.90 -0.19	73.59 6.86 -0.59	47.35 4.54 -0.06	21.29 2.02 -0.11	16.27 1.55 -0.35	13.06 1.19 0.00
WADING RIVER_IC_3 23601	21.72 0.36 -17.56	24.72 0.01 -24.54	23.69 0.59 -16.58	25.60 1.80 -2.70	17.02 1.38 0.00	28.91 0.50 -23.23	17.04 1.64 0.00	19.23 2.00 0.46	17.50 1.71 0.21	19.46 1.88 0.00	21.22 1.99 0.00	16.97 1.62 -0.02	11.94 1.14 -0.03	23.88 0.89 -14.73	22.82 1.21 -10.75	26.57 1.90 -7.99	15.03 1.50 -0.21	38.81 3.66 -0.24	20.04 1.90 -0.19	73.59 6.86 -0.59	47.35 4.54 -0.06	21.29 2.02 -0.11	16.27 1.55 -0.35	13.06 1.19 0.00

WALDEN___HYDRO 24148	19.66 0.34 -15.51	24.40 0.02 -24.22	11.98 0.57 -4.89	25.53 1.77 -2.66	16.97 1.33 0.00	7.84 0.47 -2.19	16.97 1.56 0.00	19.15 1.93 0.47	17.55 1.77 0.21	19.47 1.90 0.00	21.34 2.12 0.00	17.04 1.71 0.00	11.97 1.21 0.00	9.17 0.91 0.00	12.08 1.22 0.00	18.58 1.89 0.00	14.85 1.54 0.00	38.82 3.91 0.00	19.94 2.01 0.00	73.41 7.27 0.00	47.36 4.61 0.00	21.19 2.03 0.00	15.84 1.48 0.00	13.01 1.14 0.00
WARRENSBURG___ 23737	24.49 0.27 -20.42	32.06 0.01 -31.88	13.39 0.43 -6.44	26.09 1.48 -3.50	16.76 1.12 0.00	8.44 0.38 -2.88	16.55 1.14 0.00	18.04 1.31 0.97	16.67 1.12 0.44	18.66 1.08 0.00	20.48 1.25 0.00	16.29 0.96 0.00	11.81 0.68 -0.37	8.76 0.49 0.00	11.58 0.72 0.00	18.06 1.11 -0.27	14.72 0.88 -0.52	37.19 2.17 -0.12	19.15 1.22 0.00	70.73 4.59 0.00	45.53 2.77 0.00	20.23 1.07 0.00	15.35 0.99 0.00	12.61 0.73 0.00
WATERSIDE___6 8 9 23538	19.88 0.37 -15.71	24.71 0.01 -24.52	12.10 0.63 -4.95	25.75 1.95 -2.70	17.12 1.48 0.00	7.92 0.52 -2.22	17.12 1.71 0.00	19.33 2.10 0.46	17.72 1.94 0.21	19.69 2.11 0.00	21.60 2.37 0.00	18.05 1.92 -0.80	13.82 1.36 -1.70	26.63 1.02 -17.36	23.95 1.36 -11.72	19.66 2.12 -0.85	26.04 1.70 -11.02	51.92 4.23 -12.77	30.39 2.17 -10.28	104.83 7.78 -30.91	50.63 4.99 -2.89	26.97 2.22 -5.59	16.00 1.63 0.00	13.13 1.26 0.00
WDELAWARE___HYD 323627	17.34 0.14 -13.40	21.09 0.00 -20.92	11.00 0.25 -4.23	24.18 0.78 -2.30	16.24 0.60 0.00	7.29 0.22 -1.89	16.15 0.74 0.00	18.18 0.92 0.44	16.62 0.82 0.20	18.40 0.82 0.00	20.08 0.85 0.00	16.03 0.70 0.00	11.25 0.48 0.00	8.61 0.35 0.00	11.33 0.46 0.00	17.39 0.70 0.00	13.90 0.58 0.00	36.85 1.94 0.00	19.52 1.59 0.00	72.05 5.91 0.00	46.44 3.69 0.00	20.75 1.59 0.00	15.49 1.13 0.00	12.73 0.85 0.00
WEST BABYLON___IC 23714	21.81 0.44 -17.56	24.73 0.02 -24.54	23.84 0.74 -16.58	26.10 2.30 -2.70	17.39 1.75 0.00	29.03 0.61 -23.23	17.39 1.99 0.00	19.64 2.41 0.46	17.90 2.12 0.21	19.94 2.36 0.00	21.78 2.55 0.00	17.42 2.07 -0.02	12.27 1.48 -0.03	24.13 1.15 -14.73	23.15 1.53 -10.75	27.06 2.38 -7.99	15.38 1.85 -0.21	39.56 4.41 -0.24	20.37 2.24 -0.19	74.96 8.23 -0.59	48.29 5.49 -0.06	21.75 2.48 -0.11	16.60 1.88 -0.35	13.32 1.45 0.00
WEST CANADA___HYD 24049	3.45 0.03 0.39	-0.43 0.00 0.60	6.45 0.05 0.12	21.20 0.17 0.07	15.77 0.13 0.00	5.18 0.05 0.05	15.54 0.14 0.00	15.98 0.16 1.87	15.29 0.15 0.85	17.74 0.16 0.00	19.42 0.19 0.00	15.47 0.14 0.00	11.28 0.10 -0.41	8.34 0.07 0.00	10.97 0.10 0.00	17.14 0.15 -0.30	14.04 0.13 -0.59	35.39 0.35 -0.13	18.11 0.18 0.00	66.80 0.66 0.00	43.18 0.43 0.00	19.35 0.19 0.00	14.51 0.14 0.00	11.98 0.11 0.00
WESTERN_NY_WIND 24143	5.93 -0.11 -2.24	3.67 0.01 -3.49	7.02 -0.20 -0.71	20.86 -0.63 -0.38	15.17 -0.47 0.00	5.35 -0.15 -0.31	15.16 -0.25 0.00	16.82 -0.33 0.54	15.66 -0.09 0.24	17.52 -0.05 0.00	19.29 0.07 0.00	15.29 -0.04 0.00	10.70 -0.06 0.00	8.22 -0.04 0.00	10.78 -0.08 0.00	16.52 -0.17 0.00	13.20 -0.11 0.00	34.26 -0.65 0.00	17.63 -0.30 0.00	65.17 -0.97 0.00	42.00 -0.75 0.00	18.96 -0.21 0.00	14.21 -0.15 0.00	11.81 -0.07 0.00
WESTOVER___LESR 323668	8.78 0.13 -4.84	7.75 0.02 -7.56	8.30 0.25 -1.53	22.72 0.79 -0.83	16.23 0.59 0.00	6.06 0.19 -0.68	16.11 0.70 0.00	17.98 0.81 0.52	16.55 0.79 0.24	18.44 0.86 0.00	20.23 1.00 0.00	16.10 0.77 0.00	11.30 0.53 0.00	8.67 0.41 0.00	11.38 0.52 0.00	17.47 0.79 0.00	13.97 0.65 0.00	36.68 1.77 0.00	18.81 0.87 0.00	69.45 3.32 0.00	44.82 2.06 0.00	20.08 0.92 0.00	14.99 0.63 0.00	12.36 0.49 0.00
WETHRSFD_WT_PWR 323626	6.48 -0.11 -2.79	4.54 0.02 -4.35	7.20 -0.20 -0.88	20.95 -0.63 -0.48	15.20 -0.44 0.00	5.44 -0.13 -0.39	15.28 -0.13 0.00	16.90 -0.25 0.55	15.67 -0.07 0.25	17.52 -0.05 0.00	19.31 0.08 0.00	15.33 0.00 0.00	10.76 0.00 0.00	8.25 -0.01 0.00	10.83 -0.03 0.00	16.59 -0.09 0.00	13.26 -0.06 0.00	34.91 0.00 0.00	17.99 0.06 0.00	66.71 0.57 0.00	42.99 0.24 0.00	19.42 0.26 0.00	14.56 0.19 0.00	12.07 0.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.43 0.32 -15.31	24.08 0.01 -23.90	11.89 0.54 -4.83	25.43 1.69 -2.63	16.92 1.28 0.00	7.80 0.45 -2.16	16.89 1.48 0.00	19.04 1.80 0.46	17.43 1.64 0.21	19.33 1.76 0.00	21.20 1.98 0.00	16.93 1.59 0.00	11.89 1.13 0.00	9.12 0.85 0.00	12.01 1.15 0.00	18.46 1.78 0.00	14.76 1.44 0.00	38.51 3.60 0.00	19.79 1.86 0.00	72.84 6.70 0.00	46.98 4.23 0.00	21.03 1.87 0.00	15.74 1.38 0.00	12.93 1.06 0.00
YORK___WARBASSE 23770	19.91 0.40 -15.71	24.70 0.01 -24.52	12.14 0.67 -4.95	25.88 2.09 -2.70	17.21 1.57 0.00	7.95 0.55 -2.22	17.21 1.81 0.00	19.44 2.21 0.46	17.82 2.04 0.21	19.79 2.21 0.00	21.71 2.48 0.00	18.14 2.00 -0.80	13.88 1.41 -1.71	26.78 1.05 -17.47	24.07 1.40 -11.80	19.75 2.21 -0.85	26.16 1.75 -11.09	52.19 4.42 -12.86	30.54 2.25 -10.35	105.41 8.15 -31.12	50.91 5.25 -2.91	27.12 2.33 -5.62	16.09 1.73 0.00	13.20 1.32 0.00