

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/02/2017

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	23.69	21.05	18.48	19.40	18.40	20.96	20.62	23.22	25.86	27.30	26.29	25.48	22.78	23.24	23.11	24.21	27.68	36.93	33.32	32.08	28.16	25.94	23.36	21.54
24138	0.89	0.83	0.62	0.52	0.47	0.74	1.20	2.07	2.46	2.67	2.63	2.56	2.48	2.39	2.38	2.37	2.71	3.48	3.18	3.19	2.92	2.59	2.12	1.04
	-12.81	-11.24	-10.97	-12.80	-12.58	-11.95	-6.62	0.01	0.01	1.01	1.35	1.50	2.41	1.06	0.94	0.05	2.14	0.02	0.41	0.89	1.03	-0.20	-1.77	-9.98
74TH STREET_GT_1	23.74	21.08	18.51	19.43	18.43	20.99	20.65	23.26	25.92	30.21	30.18	29.77	29.60	26.29	25.79	24.42	33.77	37.07	34.56	34.67	31.14	30.28	24.64	22.06
24260	0.92	0.84	0.63	0.54	0.48	0.75	1.22	2.09	2.51	2.74	2.70	2.64	2.52	2.45	2.43	2.43	2.79	3.58	3.27	3.28	2.99	2.64	2.18	1.06
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.82	-2.45	-2.72	-4.37	-1.92	-1.70	-0.09	-3.87	-0.03	-0.74	-1.62	-1.88	-4.50	-2.99	-10.47
74TH STREET_GT_2	23.74	21.08	18.51	19.43	18.43	20.99	20.65	23.26	25.92	30.21	30.18	29.77	29.60	26.29	25.79	24.42	33.77	37.07	34.56	34.67	31.14	30.28	24.64	22.06
24261	0.92	0.84	0.63	0.54	0.48	0.75	1.22	2.09	2.51	2.74	2.70	2.64	2.52	2.45	2.43	2.43	2.79	3.58	3.27	3.28	2.99	2.64	2.18	1.06
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.82	-2.45	-2.72	-4.37	-1.92	-1.70	-0.09	-3.87	-0.03	-0.74	-1.62	-1.88	-4.50	-2.99	-10.47
ADK HUDSON___FALLS	28.63	25.35	22.73	24.39	23.32	25.57	23.20	23.03	25.65	28.05	27.36	26.73	24.95	23.97	23.67	23.93	29.80	36.84	33.52	32.68	28.80	27.80	24.22	25.55
24011	0.77	0.69	0.54	0.46	0.42	0.63	1.16	1.88	2.25	2.33	2.23	2.20	2.05	1.97	1.93	2.04	2.52	3.38	2.93	2.83	2.44	2.11	1.64	0.80
	-17.87	-15.68	-15.30	-17.85	-17.55	-16.66	-9.24	0.00	0.00	-0.08	-0.11	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.54	-3.12	-14.23
ADK RESOURCE___RCVRY	28.52	25.24	22.63	24.26	23.19	25.46	23.20	23.23	25.84	28.26	27.56	26.94	25.14	24.17	23.87	24.13	30.05	37.18	33.82	32.95	29.07	27.99	24.35	25.50
23798	0.82	0.73	0.58	0.49	0.44	0.67	1.25	2.07	2.43	2.54	2.43	2.39	2.23	2.17	2.12	2.23	2.77	3.71	3.24	3.10	2.71	2.31	1.79	0.88
	-17.70	-15.54	-15.16	-17.69	-17.39	-16.51	-9.16	0.00	0.00	-0.08	-0.11	-0.13	-0.20	-0.09	-0.08	0.00	-0.18	0.00	-0.03	-0.07	-0.09	-2.53	-3.09	-14.10
ADK S GLENS___FALLS	28.63	25.35	22.73	24.39	23.32	25.57	23.20	23.03	25.65	28.05	27.36	26.73	24.95	23.97	23.67	23.93	29.80	36.84	33.52	32.68	28.80	27.80	24.22	25.55
24028	0.77	0.69	0.54	0.46	0.42	0.63	1.16	1.88	2.25	2.33	2.23	2.20	2.05	1.97	1.93	2.04	2.52	3.38	2.93	2.83	2.44	2.11	1.64	0.80
	-17.87	-15.68	-15.30	-17.85	-17.55	-16.66	-9.24	0.00	0.00	-0.08	-0.11	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.54	-3.12	-14.23
ADK_NYS___DAM	27.96	24.77	22.19	23.79	22.73	24.97	22.69	22.78	25.28	27.67	27.01	26.38	24.67	23.73	23.46	23.69	29.46	36.41	33.18	32.33	28.54	27.50	23.97	25.00
23527	0.63	0.58	0.45	0.39	0.35	0.53	0.93	1.63	1.87	1.95	1.88	1.83	1.75	1.73	1.71	1.80	2.17	2.95	2.60	2.47	2.18	1.87	1.48	0.72
	-17.33	-15.21	-14.85	-17.32	-17.03	-16.17	-8.97	0.00	0.00	-0.09	-0.12	-0.13	-0.21	-0.09	-0.08	0.00	-0.18	0.00	-0.04	-0.08	-0.09	-2.47	-3.02	-13.76
AIR_PRODUCTS___DRP	27.53	24.38	21.83	23.41	22.37	24.60	22.06	21.79	24.20	26.54	25.90	25.31	23.68	22.74	22.48	22.66	28.17	34.70	31.68	30.92	27.30	26.44	23.10	24.28
24190	0.49	0.44	0.34	0.30	0.28	0.43	0.45	0.63	0.80	0.82	0.78	0.78	0.77	0.75	0.74	0.77	0.89	1.24	1.10	1.07	0.94	0.88	0.68	0.29
	-17.04	-14.96	-14.60	-17.03	-16.74	-15.90	-8.82	0.00	0.00	-0.08	-0.10	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.41	-2.95	-13.46
ALBANY___1	27.53	24.38	21.83	23.41	22.37	24.60	22.06	21.79	24.20	26.54	25.90	25.31	23.68	22.74	22.48	22.66	28.17	34.70	31.68	30.92	27.30	26.44	23.10	24.28
23571	0.49	0.44	0.34	0.30	0.28	0.43	0.45	0.63	0.80	0.82	0.78	0.78	0.77	0.75	0.74	0.77	0.89	1.24	1.10	1.07	0.94	0.88	0.68	0.29
	-17.04	-14.96	-14.60	-17.03	-16.74	-15.90	-8.82	0.00	0.00	-0.08	-0.10	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.41	-2.95	-13.46
ALBANY___2	27.53	24.38	21.83	23.41	22.37	24.60	22.06	21.79	24.20	26.54	25.90	25.31	23.68	22.74	22.48	22.66	28.17	34.70	31.68	30.92	27.30	26.44	23.10	24.28
23572	0.49	0.44	0.34	0.30	0.28	0.43	0.45	0.63	0.80	0.82	0.78	0.78	0.77	0.75	0.74	0.77	0.89	1.24	1.10	1.07	0.94	0.88	0.68	0.29
	-17.04	-14.96	-14.60	-17.03	-16.74	-15.90	-8.82	0.00	0.00	-0.08	-0.10	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.41	-2.95	-13.46
ALBANY___3	27.53	24.38	21.83	23.41	22.37	24.60	22.06	21.79	24.20	26.54	25.90	25.31	23.68	22.74	22.48	22.66	28.17	34.70	31.68	30.92	27.30	26.44	23.10	24.28
23573	0.49	0.44	0.34	0.30	0.28	0.43	0.45	0.63	0.80	0.82	0.78	0.78	0.77	0.75	0.74	0.77	0.89	1.24	1.10	1.07	0.94	0.88	0.68	0.29
	-17.04	-14.96	-14.60	-17.03	-16.74	-15.90	-8.82	0.00	0.00	-0.08	-0.10	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.41	-2.95	-13.46
ALBANY___4	27.53	24.38	21.83	23.41	22.37	24.60	22.06	21.79	24.20	26.54	25.90	25.31	23.68	22.74	22.48	22.66	28.17	34.70	31.68	30.92	27.30	26.44	23.10	24.28
23574	0.49	0.44	0.34	0.30	0.28	0.43	0.45	0.63	0.80	0.82	0.78	0.78	0.77	0.75	0.74	0.77	0.89	1.24	1.10	1.07	0.94	0.88	0.68	0.29
	-17.04	-14.96	-14.60	-17.03	-16.74	-15.90	-8.82	0.00	0.00	-0.08	-0.10	-0.12	-0.19	-0.08	-0.07	0.00	-0.17	0.00	-0.03	-0.07	-0.08	-2.41	-2.95	-13.46

ALBANY___LFGE 323615	27.99 0.57 -17.42	24.78 0.51 -15.29	22.21 0.40 -14.92	23.83 0.35 -17.41	22.78 0.32 -17.11	25.01 0.49 -16.25	22.43 0.63 -9.01	21.89 0.74 0.00	24.32 0.91 0.00	26.64 0.92 -0.08	26.02 0.90 -0.10	25.44 0.90 -0.12	23.77 0.86 -0.19	22.85 0.85 -0.08	22.58 0.84 -0.07	22.77 0.88 0.00	28.30 1.03 -0.17	34.87 1.41 0.00	31.80 1.22 -0.03	31.07 1.22 -0.07	27.43 1.08 -0.08	26.53 0.97 -2.41	23.18 0.76 -2.95	24.32 0.34 -13.46
ALCOA_RYNLDS___DRP 24188	9.63 -0.37 0.00	8.65 -0.33 0.00	6.63 -0.25 0.00	5.86 -0.22 0.00	5.18 -0.17 0.00	7.99 -0.29 0.00	12.35 -0.45 0.00	20.35 -0.80 0.00	22.44 -0.96 0.00	24.66 -0.97 0.00	24.07 -0.95 0.00	23.49 -0.93 0.00	21.83 -0.89 0.00	21.01 -0.90 0.00	20.76 -0.91 0.00	20.97 -0.92 0.00	26.02 -1.09 0.00	32.03 -1.44 0.00	29.21 -1.34 0.00	28.56 -1.22 0.00	25.22 -1.05 0.00	22.29 -0.86 0.00	18.77 -0.70 0.00	10.16 -0.36 0.00
ALCOA___DSASP 323711	9.63 -0.37 0.00	8.65 -0.33 0.00	6.63 -0.25 0.00	5.86 -0.22 0.00	5.18 -0.17 0.00	7.99 -0.29 0.00	12.35 -0.45 0.00	20.35 -0.80 0.00	22.44 -0.96 0.00	24.66 -0.97 0.00	24.07 -0.95 0.00	23.49 -0.93 0.00	21.83 -0.89 0.00	21.01 -0.90 0.00	20.76 -0.91 0.00	20.97 -0.92 0.00	26.02 -1.09 0.00	32.03 -1.44 0.00	29.21 -1.34 0.00	28.56 -1.22 0.00	25.22 -1.05 0.00	22.29 -0.86 0.00	18.77 -0.70 0.00	10.16 -0.36 0.00
ALLEGHENY___COGEN 23514	12.79 0.64 -2.16	11.21 0.33 -1.89	8.99 0.25 -1.85	8.45 0.21 -2.16	7.66 0.18 -2.12	10.60 0.31 -2.01	14.42 0.51 -1.12	22.33 1.18 0.00	24.39 0.98 0.00	26.84 1.21 0.00	26.32 1.30 0.00	25.66 1.24 0.00	23.71 1.00 0.00	22.77 0.85 0.00	22.51 0.84 0.00	22.68 0.79 0.00	28.00 0.89 0.00	34.10 0.63 0.00	31.31 0.76 0.00	30.28 0.51 0.00	26.64 0.37 0.00	23.54 0.12 -0.27	19.85 0.04 -0.34	12.26 0.15 -1.59
ALTONA_WT_PWR 323606	9.90 -0.10 0.00	8.83 -0.14 0.00	6.78 -0.11 0.00	5.99 -0.09 0.00	5.28 -0.07 0.00	8.16 -0.12 0.00	12.60 -0.19 0.00	20.79 -0.36 0.00	22.91 -0.49 0.00	25.23 -0.41 0.00	24.65 -0.37 0.00	24.02 -0.39 0.00	22.31 -0.41 0.00	21.50 -0.42 0.00	21.25 -0.41 0.00	21.48 -0.42 0.00	26.65 -0.46 0.00	32.79 -0.67 0.00	29.91 -0.64 0.00	29.21 -0.57 0.00	25.77 -0.50 0.00	22.78 -0.37 0.00	19.16 -0.31 0.00	10.38 -0.15 0.00
AMERICAN_REF_FUEL 24010	11.02 -0.64 -1.67	10.03 -0.41 -1.46	8.03 -0.28 -1.43	7.48 -0.26 -1.66	6.76 -0.23 -1.64	9.44 -0.39 -1.55	12.82 -0.83 -0.86	19.92 -1.23 0.00	21.86 -1.55 0.00	24.13 -1.51 0.00	23.57 -1.45 0.00	22.98 -1.44 0.00	21.26 -1.45 0.00	20.47 -1.45 0.00	20.28 -1.39 0.00	20.47 -1.42 0.00	25.43 -1.68 0.00	30.69 -2.78 0.00	28.14 -2.41 0.00	27.19 -2.59 0.00	23.96 -2.31 0.00	21.21 -2.18 -0.24	17.99 -1.79 -0.31	11.26 -0.67 -1.41
ARTHUR_KILL_GT_1 23520	23.73 0.91 -12.82	21.07 0.84 -11.26	18.49 0.62 -10.98	19.41 0.52 -12.81	18.42 0.47 -12.60	20.94 0.70 -11.96	20.51 1.07 -6.64	22.96 1.80 -0.01	25.57 2.15 -0.01	30.48 2.87 -1.97	30.48 2.80 -2.65	30.07 2.71 -2.94	30.06 2.61 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.40 2.41 -0.09	34.20 2.90 -4.19	36.80 3.31 -0.03	34.70 3.36 -0.79	34.92 3.39 -1.75	31.37 3.07 -2.03	30.63 2.75 -4.72	24.83 2.32 -3.05	22.18 1.17 -10.49
ARTHUR_KILL_2 23512	23.73 0.91 -12.82	21.07 0.84 -11.26	18.49 0.62 -10.98	19.41 0.52 -12.81	18.42 0.47 -12.60	20.94 0.70 -11.96	20.51 1.07 -6.64	22.96 1.80 -0.01	25.57 2.15 -0.01	30.48 2.87 -1.97	30.48 2.80 -2.65	30.07 2.71 -2.94	30.06 2.61 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.40 2.41 -0.09	34.20 2.90 -4.19	36.80 3.31 -0.03	34.70 3.36 -0.79	34.92 3.39 -1.75	31.37 3.07 -2.03	30.63 2.75 -4.72	24.83 2.32 -3.05	22.18 1.17 -10.49
ARTHUR_KILL_3 23513	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	21.00 0.76 -11.96	20.67 1.24 -6.64	23.30 2.14 -0.01	25.94 2.53 -0.01	30.34 2.72 -1.98	30.33 2.65 -2.66	29.95 2.59 -2.95	29.95 2.50 -4.74	26.41 2.41 -2.08	25.91 2.40 -1.84	24.38 2.39 -0.10	34.02 2.71 -4.20	37.01 3.51 -0.03	34.50 3.15 -0.80	34.72 3.19 -1.75	31.23 2.92 -2.04	30.47 2.59 -4.73	24.69 2.16 -3.05	22.07 1.05 -10.50
ASHOKAN____ 23654	24.19 0.67 -13.52	21.61 0.76 -11.87	19.04 0.57 -11.58	20.12 0.53 -13.51	19.11 0.48 -13.28	21.62 0.74 -12.61	20.89 1.10 -6.99	22.91 1.75 0.00	25.65 2.25 0.00	28.17 2.49 -0.05	27.26 2.18 -0.06	26.51 2.03 -0.07	25.01 2.18 -0.11	24.11 2.15 -0.05	23.66 1.95 -0.04	23.87 1.97 0.00	29.56 2.36 -0.10	36.91 3.45 0.00	33.72 3.15 -0.02	32.98 3.16 -0.04	28.95 2.63 -0.05	27.36 2.31 -1.89	23.62 1.81 -2.34	21.96 0.73 -10.72
ASTORIA_EAST_ENERGY_CC1 323581	23.74 0.92 -12.82	21.12 0.89 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	20.99 0.75 -11.96	20.57 1.14 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.08 2.63 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.23 2.93 -4.19	37.10 3.62 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.14 1.11 -10.50
ASTORIA_EAST_ENERGY_CC2 323582	23.74 0.92 -12.82	21.12 0.89 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	20.99 0.75 -11.96	20.57 1.14 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.08 2.63 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.23 2.93 -4.19	37.10 3.62 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.40 3.10 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT2_1 24094	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT2_2 24095	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT2_3 24096	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50

ASTORIA_GT2_4 24097	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT3_1 24098	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT3_2 24099	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT3_3 24100	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT3_4 24101	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT4_1 24102	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT4_2 24103	23.74 0.92 -12.82	21.12 0.89 -11.26	18.55 0.68 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.89 2.48 0.00	30.48 2.87 -1.97	30.50 2.83 -2.65	30.12 2.76 -2.94	30.10 2.66 -4.73	26.55 2.56 -2.08	26.03 2.53 -1.83	24.50 2.52 -0.09	34.26 2.96 -4.19	37.13 3.65 -0.02	34.76 3.42 -0.79	34.95 3.42 -1.75	31.43 3.13 -2.03	30.63 2.75 -4.72	24.80 2.28 -3.05	22.15 1.13 -10.50
ASTORIA_GT4_3 24104	23.74 0.92 -12.82																							

BARRETT_IC_11 23702	29.76 1.05 -18.72	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.66	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50 2.87 -11.48	36.26 2.34 -14.45	32.91 1.19 -21.20
BARRETT_IC_12 23703	29.76 1.05 -18.72	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.66	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50 2.87 -11.48	36.26 2.34 -14.45	32.91 1.19 -21.20
BARRETT_IC_2 23705	29.76 1.05 -18.71	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.65	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50 2.87 -11.48	36.26 2.34 -14.45	32.91 1.19 -21.20
BARRETT_IC_3 23706	29.76 1.05 -18.71	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.65	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50 2.87 -11.48	36.26 2.34 -14.45	32.91 1.19 -21.20
BARRETT_IC_4 23707	29.76 1.05 -18.71	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.65	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50 2.87 -11.48	36.26 2.34 -14.45	32.91 1.19 -21.20
BARRETT_IC_5 23708	29.76 1.05 -18.71	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.65	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50 2.87 -11.48	36.26 2.34 -14.45	32.91 1.19 -21.20
BARRETT_IC_6 23709	29.76 1.05 -18.71	25.53 0.96 -15.59	24.83 0.73 -17.21	24.87 0.63 -18.17	25.34 0.55 -19.43	27.80 0.87 -18.65	31.93 1.47 -17.66	35.41 2.39 -11.87	37.17 2.81 -10.96	37.17 3.00 -8.53	34.46 2.95 -6.49	34.39 2.95 -7.02	36.26 2.75 -10.80	34.56 2.67 -9.98	36.26 2.71 -11.89	36.26 2.74 -11.63	43.02 3.17 -12.74	53.66 4.08 -16.12	46.23 3.73 -11.95	44.41 3.72 -10.91	39.86 3.34 -10.25	37.50		

BAYONEEC___CTG4 323685	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.92 2.51 -0.01	30.34 2.72 -1.98	30.36 2.68 -2.66	29.98 2.61 -2.95	29.95 2.50 -4.74	26.43 2.43 -2.08	25.91 2.40 -1.84	24.40 2.41 -0.10	34.08 2.77 -4.20	37.04 3.55 -0.03	34.56 3.21 -0.80	34.75 3.22 -1.75	31.25 2.94 -2.04	30.50 2.62 -4.73	24.69 2.16 -3.05	22.08 1.06 -10.50
BAYONEEC___CTG5 323686	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.92 2.51 -0.01	30.34 2.72 -1.98	30.36 2.68 -2.66	29.98 2.61 -2.95	29.95 2.50 -4.74	26.43 2.43 -2.08	25.91 2.40 -1.84	24.40 2.41 -0.10	34.08 2.77 -4.20	37.04 3.55 -0.03	34.56 3.21 -0.80	34.75 3.22 -1.75	31.25 2.94 -2.04	30.50 2.62 -4.73	24.69 2.16 -3.05	22.08 1.06 -10.50
BAYONEEC___CTG6 323687	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.92 2.51 -0.01	30.34 2.72 -1.98	30.36 2.68 -2.66	29.98 2.61 -2.95	29.95 2.50 -4.74	26.43 2.43 -2.08	25.91 2.40 -1.84	24.40 2.41 -0.10	34.08 2.77 -4.20	37.04 3.55 -0.03	34.56 3.21 -0.80	34.75 3.22 -1.75	31.25 2.94 -2.04	30.50 2.62 -4.73	24.69 2.16 -3.05	22.08 1.06 -10.50
BAYONEEC___CTG7 323688	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.92 2.51 -0.01	30.34 2.72 -1.98	30.36 2.68 -2.66	29.98 2.61 -2.95	29.95 2.50 -4.74	26.43 2.43 -2.08	25.91 2.40 -1.84	24.40 2.41 -0.10	34.08 2.77 -4.20	37.04 3.55 -0.03	34.56 3.21 -0.80	34.75 3.22 -1.75	31.25 2.94 -2.04	30.50 2.62 -4.73	24.69 2.16 -3.05	22.08 1.06 -10.50
BAYONEEC___CTG8 323689	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.92 2.51 -0.01	30.34 2.72 -1.98	30.36 2.68 -2.66	29.98 2.61 -2.95	29.95 2.50 -4.74	26.43 2.43 -2.08	25.91 2.40 -1.84	24.40 2.41 -0.10	34.08 2.77 -4.20	37.04 3.55 -0.03	34.56 3.21 -0.80	34.75 3.22 -1.75	31.25 2.94 -2.04	30.50 2.62 -4.73	24.69 2.16 -3.05	22.08 1.06 -10.50
BEACON___LESR 323632	27.56 0.61 -16.96	24.42 0.56 -14.88	21.85 0.43 -14.52	23.39 0.37 -16.95	22.35 0.34 -16.66	24.62 0.53 -15.82	22.28 0.72 -8.77	22.25 1.10 0.00	24.74 1.33 0.00	27.10 1.38 -0.08	26.45 1.33 -0.11	25.83 1.29 -0.12	24.16 1.25 -0.19	23.20 1.20 -0.09	22.93 1.19 -0.08	23.12 1.23 0.00	28.77 1.49 -0.17	35.47 2.01 0.00	32.32 1.74 -0.03	31.58 1.73 -0.07	27.88 1.52 -0.08	26.87 1.32 -2.40	23.46 1.05 -2.94	24.41 0.48 -13.40
BEAVER RIVER___HYD 24048	9.94 -0.06 0.00	8.90 -0.08 0.00	6.82 -0.07 0.00	6.02 -0.06 0.00	5.31 -0.04 0.00	8.21 -0.07 0.00	12.78 -0.01 0.00	21.07 -0.08 0.00	23.24 -0.16 0.00	25.41 -0.23 0.00	24.82 -0.20 0.00	24.22 -0.20 0.00	22.49 -0.23 0.00	21.67 -0.24 0.00	21.38 -0.28 0.00	21.61 -0.29 0.00	26.97 -0.13 0.00	33.26 -0.20 0.00	30.21 -0.34 0.00	29.54 -0.24 0.00	26.06 -0.21 0.00	22.99 -0.16 0.00	19.26 -0.21 0.00	10.44 -0.08 0.00
BEEBEE_GT_13 23619	11.19 -0.17 -1.36	10.01 -0.16 -1.19	7.94 -0.12 -1.16	7.33 -0.11 -1.36	6.59 -0.10 -1.34	9.40 -0.15 -1.27	13.22 -0.28 -0.70	20.92 -0.23 0.00	22.98 -0.42 0.00	25.30 -0.33 0.00	24.72 -0.30 0.00	24.12 -0.29 0.00	22.33 -0.39 0.00	21.50 -0.42 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.70 -0.41 0.00	32.63 -0.84 0.00	29.94 -0.61 0.00	29.04 -0.74 0.00	25.54 -0.74 0.00	22.55 -0.79 -0.19	19.03 -0.68 -0.24	11.39 -0.24 -1.11
BETHLEHEM___GRP 23843	27.53 0.49 -17.04	24.38 0.44 -14.96	21.83 0.34 -14.60	23.41 0.30 -17.03	22.37 0.28 -16.74	24.60 0.43 -15.90	22.06 0.45 -8.82	21.79 0.63 0.00	24.20 0.80 0.00	26.54 0.82 -0.08	25.90 0.78 -0.10	25.31 0.78 -0.12	23.68 0.77 -0.19	22.74 0.75 -0.08	22.48 0.74 -0.07	22.66 0.77 0.00	28.17 0.89 -0.17	34.70 1.24 0.00	31.68 1.10 -0.03	30.92 1.07 -0.07	27.30 0.94 -0.08	26.44 0.88 -2.41	23.10 0.68 -2.95	24.28 0.29 -13.46
BETHLEHEM___GS1 323560	27.53 0.49 -17.04	24.38 0.44 -14.96	21.83 0.34 -14.60	23.41 0.30 -17.03	22.37 0.28 -16.74	24.60 0.43 -15.90	22.06 0.45 -8.82	21.79 0.63 0.00	24.20 0.80 0.00	26.54 0.82 -0.08	25.90 0.78 -0.10	25.31 0.78 -0.12	23.68 0.77 -0.19	22.74 0.75 -0.08	22.48 0.74 -0.07	22.66 0.77 0.00	28.17 0.89 -0.17	34.70 1.24 0.00	31.68 1.10 -0.03	30.92 1.07 -0.07	27.30 0.94 -0.08	26.44 0.88 -2.41	23.10 0.68 -2.95	24.28 0.29 -13.46
BETHLEHEM___GS2 323561	27.53 0.49 -17.04	24.38 0.44 -14.96	21.83 0.34 -14.60	23.41 0.30 -17.03	22.37 0.28 -16.74	24.60 0.43 -15.90	22.06 0.45 -8.82	21.79 0.63 0.00	24.20 0.80 0.00	26.54 0.82 -0.08	25.90 0.78 -0.10	25.31 0.78 -0.12	23.68 0.77 -0.19	22.74 0.75 -0.08	22.48 0.74 -0.07	22.66 0.77 0.00	28.17 0.89 -0.17	34.70 1.24 0.00	31.68 1.10 -0.03	30.92 1.07 -0.07	27.30 0.94 -0.08	26.44 0.88 -2.41	23.10 0.68 -2.95	24.28 0.29 -13.46
BETHLEHEM___GS3 323562	27.53 0.49 -17.04	24.38 0.44 -14.96	21.83 0.34 -14.60	23.41 0.30 -17.03	22.37 0.28 -16.74	24.60 0.43 -15.90	22.06 0.45 -8.82	21.79 0.63 0.00	24.20 0.80 0.00	26.54 0.82 -0.08	25.90 0.78 -0.10	25.31 0.78 -0.12	23.68 0.77 -0.19	22.74 0.75 -0.08	22.48 0.74 -0.07	22.66 0.77 0.00	28.17 0.89 -0.17	34.70 1.24 0.00	31.68 1.10 -0.03	30.92 1.07 -0.07	27.30 0.94 -0.08	26.44 0.88 -2.41	23.10 0.68 -2.95	24.28 0.29 -13.46
BETHLEHEM___STEEL 23779	11.51 -0.25 -1.76	10.41 -0.12 -1.55	8.33 -0.06 -1.51	7.77 -0.07 -1.76	7.02 -0.06 -1.73	9.80 -0.12 -1.64	13.33 -0.37 -0.91	20.90 -0.25 0.00	22.98 -0.42 0.00	25.38 -0.26 0.00	24.80 -0.23 0.00	24.15 -0.27 0.00	22.31 -0.41 0.00	21.47 -0.44 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.84 -0.27 0.00	32.19 -1.27 0.00	29.51 -1.04 0.00	28.53 -1.25 0.00	25.15 -1.13 0.00	22.26 -1.16 -0.26	18.81 -0.99 -0.33	11.79 -0.27 -1.54
BETHPAGE_CC_5 323564	29.41 1.10 -18.32	25.28 1.00 -15.30	24.44 0.75 -16.81	24.54 0.64 -17.82	24.91 0.57 -18.98	27.39 0.90 -18.22	31.21 1.48 -16.94	34.67 2.43 -11.08	36.34 2.85 -10.08	35.18 3.13 -6.41	33.27 3.13 -5.12	33.14 3.05 -5.67	33.70 2.89 -8.10	32.17 2.81 -7.46	33.59 2.80 -9.13	33.16 2.71 -8.56	42.31 3.09 -12.11	52.50 3.98 -15.05	45.42 3.66 -11.21	43.69 3.63 -10.28	37.28 3.26 -7.75	35.27 2.96 -9.16	32.78 2.47 -10.84	30.85 1.22 -19.11
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.63 -0.16 -1.80	10.51 -0.04 -1.58	8.42 -0.01 -1.54	7.85 -0.02 -1.80	7.10 -0.02 -1.77	9.90 -0.05 -1.68	13.47 -0.26 -0.93	21.09 -0.06 0.00	23.19 -0.21 0.00	25.61 -0.03 0.00	25.02 0.00 0.00	24.37 -0.05 0.00	22.51 -0.20 0.00	21.67 -0.24 0.00	21.47 -0.20 0.00	21.67 -0.22 0.00	27.05 -0.05 0.00	32.49 -0.97 0.00	29.79 -0.76 0.00	28.80 -0.98 0.00	25.38 -0.89 0.00	22.44 -0.97 -0.27	18.97 -0.84 -0.34	11.90 -0.19 -1.56

BINGHAMTON___COGEN 23790	14.06 0.23 -3.83	12.54 0.20 -3.36	10.33 0.16 -3.28	10.04 0.13 -3.83	9.23 0.11 -3.76	12.03 0.18 -3.57	15.04 0.27 -1.98	21.68 0.53 0.00	23.94 0.54 0.00	26.28 0.64 0.00	25.65 0.63 0.00	25.00 0.59 0.00	23.17 0.45 0.00	22.35 0.44 0.00	22.14 0.48 0.00	22.35 0.46 0.00	27.73 0.62 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.36 0.23 -0.65	13.72 0.18 -3.01
BLACK RIVER___HYD 24047	10.39 0.03 -0.36	9.25 -0.04 -0.32	7.16 -0.04 -0.31	6.40 -0.04 -0.36	5.68 -0.03 -0.36	8.57 -0.04 -0.34	13.03 0.05 -0.19	21.17 0.02 0.00	23.38 -0.02 0.00	25.54 -0.10 0.00	24.95 -0.07 0.00	24.34 -0.07 0.00	22.58 -0.14 0.00	21.76 -0.15 0.00	21.47 -0.20 0.00	21.72 -0.18 0.00	27.22 0.11 0.00	33.60 0.13 0.00	30.46 -0.09 0.00	29.75 -0.03 0.00	26.25 -0.03 0.00	23.13 -0.07 -0.05	19.36 -0.18 -0.06	10.76 -0.05 -0.29
BLISS_WT_PWR 323608	11.97 0.04 -1.93	10.82 0.14 -1.70	8.67 0.13 -1.66	8.11 0.10 -1.93	7.34 0.09 -1.90	10.22 0.14 -1.80	13.86 0.06 -1.00	21.60 0.44 0.00	23.78 0.37 0.00	26.25 0.61 0.00	25.62 0.60 0.00	24.93 0.51 0.00	22.96 0.25 0.00	22.11 0.20 0.00	21.93 0.26 0.00	22.13 0.24 0.00	27.57 0.46 0.00	33.16 -0.30 0.00	30.37 -0.18 0.00	29.39 -0.39 0.00	25.91 -0.37 0.00	22.94 -0.49 -0.28	19.38 -0.45 -0.36	12.20 0.02 -1.65
BLUE_CIRC_CHEM_DRP 24182	27.27 0.51 -16.76	24.16 0.47 -14.71	21.60 0.36 -14.36	23.14 0.32 -16.75	22.10 0.28 -16.47	24.34 0.43 -15.63	22.07 0.60 -8.67	22.10 0.95 0.00	24.55 1.15 0.00	26.90 1.18 -0.08	26.28 1.15 -0.11	25.66 1.12 -0.12	23.99 1.09 -0.19	23.07 1.07 -0.08	22.80 1.06 -0.07	22.99 1.09 0.00	28.55 1.27 -0.17	35.14 1.67 0.00	32.11 1.53 -0.03	31.34 1.49 -0.07	27.67 1.31 -0.08	26.71 1.18 -2.38	23.33 0.95 -2.91	24.24 0.44 -13.28
BOC_GAS_DRP 24189	27.49 0.47 -17.03	24.34 0.42 -14.94	21.79 0.32 -14.58	23.38 0.29 -17.01	22.33 0.25 -16.72	24.55 0.40 -15.88	22.16 0.56 -8.81	22.08 0.93 0.00	24.48 1.08 0.00	26.87 1.15 -0.07	26.22 1.10 -0.10	25.63 1.10 -0.11	23.94 1.05 -0.18	23.02 1.03 -0.08	22.75 1.02 -0.07	22.95 1.05 0.00	28.48 1.22 -0.16	35.07 1.61 0.00	32.02 1.44 -0.03	31.27 1.43 -0.07	27.61 1.26 -0.08	26.69 1.13 -2.41	23.36 0.93 -2.95	24.46 0.44 -13.50
BORALEX_4TH_BRANCH 23824	27.96 0.63 -17.33	24.77 0.58 -15.21	22.19 0.45 -14.85	23.79 0.39 -17.32	22.73 0.35 -17.03	24.97 0.53 -16.17	22.69 0.93 -8.97	22.78 1.63 0.00	25.28 1.87 0.00	27.67 1.95 -0.09	27.01 1.88 -0.12	26.38 1.83 -0.13	24.67 1.75 -0.21	23.73 1.73 -0.09	23.46 1.71 -0.08	23.69 1.80 0.00	29.46 2.17 -0.18	36.41 2.95 0.00	33.18 2.60 -0.04	32.33 2.47 -0.08	28.54 2.18 -0.09	27.50 1.87 -2.47	23.97 1.48 -3.02	25.00 0.72 -13.76
BOWLINE___1 23526	22.86 0.74 -12.13	20.30 0.67 -10.65	17.78 0.50 -10.39	18.63 0.43 -12.12	17.65 0.39 -11.92	20.19 0.60 -11.31	20.05 0.99 -6.27	22.84 1.69 0.00	25.44 2.04 0.00	27.48 2.21 0.36	26.71 2.18 0.49	26.00 2.12 0.54	23.87 2.02 0.86	23.50 1.97 0.38	23.28 1.95 0.34	23.85 1.97 0.02	28.59 2.25 0.77	36.40 2.95 0.01	33.09 2.69 0.15	32.14 2.68 0.32	28.35 2.44 0.37	26.39 2.15 -1.09	23.17 1.77 -1.93	20.91 0.84 -9.55
BOWLINE___2 23595	22.87 0.74 -12.13	20.30 0.67 -10.65	17.78 0.50 -10.39	18.63 0.43 -12.12	17.66 0.39 -11.92	20.20 0.60 -11.32	20.05 0.99 -6.27	22.84 1.69 0.00	25.44 2.04 0.00	27.48 2.21 0.36	26.71 2.18 0.49	26.00 2.12 0.54	23.87 2.02 0.87	23.50 1.97 0.38	23.28 1.95 0.34	23.85 1.97 0.02	28.59 2.25 0.77	36.40 2.95 0.01	33.09 2.69 0.15	32.14 2.68 0.32	28.35 2.44 0.37	26.39 2.15 -1.09	23.17 1.77 -1.93	20.91 0.84 -9.55
BROOKHAVEN___DRP 24191	29.52 0.93 -18.60	25.41 0.92 -15.51	24.72 0.73 -17.10	24.78 0.63 -18.07	25.23 0.57 -19.31	27.71 0.89 -18.54	31.75 1.50 -17.46	35.36 2.56 -11.65	36.91 2.93 -10.58	35.08 2.95 -6.49	33.17 2.98 -5.17	33.20 3.05 -5.74	33.71 2.89 -8.11	32.14 2.67 -7.56	33.85 2.88 -9.31	33.58 2.93 -8.75	43.23 3.55 -12.57	53.90 4.62 -15.82	46.42 4.12 -11.75	44.65 4.14 -10.73	37.77 3.63 -7.87	35.49 3.10 -9.23	32.64 2.22 -10.95	31.08 1.15 -19.41
BROOKLYN_NAVY_YARD 23515	23.71 0.89 -12.82	21.05 0.82 -11.26	18.48 0.61 -10.98	19.41 0.52 -12.81	18.41 0.46 -12.59	20.97 0.74 -11.96	20.64 1.20 -6.64	23.21 2.05 -0.01	25.83 2.41 -0.01	30.21 2.59 -1.98	30.21 2.53 -2.66	29.83 2.47 -2.95	29.84 2.38 -4.74	26.32 2.32 -2.09	25.80 2.30 -1.84	24.29 2.30 -0.10	33.91 2.60 -4.20	36.87 3.38 -0.03	34.41 3.05 -0.80	34.63 3.10 -1.75	31.12 2.81 -2.04	30.38 2.50 -4.73	24.59 2.06 -3.05	22.06 1.03 -10.50
BROOKLYN___ARMY_DRP 323595	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
BROOME_2_LFGE 323671	14.06 0.23 -3.83	12.54 0.20 -3.36	10.33 0.16 -3.28	10.04 0.13 -3.83	9.23 0.11 -3.76	12.03 0.18 -3.57	15.04 0.27 -1.98	21.68 0.53 0.00	23.94 0.54 0.00	26.28 0.64 0.00	25.65 0.63 0.00	25.00 0.59 0.00	23.17 0.45 0.00	22.35 0.44 0.00	22.14 0.48 0.00	22.35 0.46 0.00	27.73 0.62 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.36 0.23 -0.65	13.72 0.18 -3.01
BROOME___LFGE 323600	14.06 0.23 -3.83	12.54 0.20 -3.36	10.33 0.16 -3.28	10.04 0.13 -3.83	9.23 0.11 -3.76	12.03 0.18 -3.57	15.04 0.27 -1.98	21.68 0.53 0.00	23.94 0.54 0.00	26.28 0.64 0.00	25.65 0.63 0.00	25.00 0.59 0.00	23.17 0.45 0.00	22.35 0.44 0.00	22.14 0.48 0.00	22.35 0.46 0.00	27.73 0.62 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.36 0.23 -0.65	13.72 0.18 -3.01
BURROWS___LYONSDAL 23803	10.11 0.11 0.00	9.06 0.08 0.00	6.94 0.05 0.00	6.13 0.05 0.00	5.40 0.05 0.00	8.35 0.07 0.00	12.99 0.19 0.00	21.45 0.30 0.00	23.69 0.28 0.00	25.89 0.26 0.00	25.30 0.28 0.00	24.66 0.24 0.00	22.92 0.20 0.00	22.09 0.17 0.00	21.82 0.15 0.00	22.05 0.15 0.00	27.51 0.41 0.00	33.93 0.47 0.00	30.85 0.31 0.00	30.11 0.33 0.00	26.56 0.29 0.00	23.38 0.23 0.00	19.61 0.14 0.00	10.61 0.08 0.00
CAITHNESS_CC_1 323624	29.54 0.95 -18.60	25.42 0.92 -15.51	24.71 0.72 -17.10	24.78 0.63 -18.07	25.23 0.56 -19.31	27.69 0.88 -18.54	31.73 1.47 -17.46	35.30 2.49 -11.65	36.84 2.85 -10.58	35.08 2.95 -6.49	33.17 2.98 -5.17	33.16 3.00 -5.74	33.66 2.84 -8.11	32.14 2.67 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.12 3.44 -12.57	53.77 4.49 -15.82	46.33 4.03 -11.75	44.56 4.05 -10.74	37.69 3.55 -7.87	35.44 3.06 -9.24	32.66 2.24 -10.95	31.08 1.15 -19.41

CALPINE BETH_PAGE_GT4 24209	29.29 1.11 -18.19	25.20 1.01 -15.21	24.32 0.76 -16.67	24.44 0.66 -17.70	24.77 0.58 -18.84	27.26 0.91 -18.07	30.98 1.48 -16.70	34.39 2.41 -10.83	36.11 2.85 -9.85	35.10 3.10 -6.36	33.21 3.10 -5.09	33.04 3.00 -5.63	33.66 2.86 -8.08	32.09 2.78 -7.39	33.44 2.75 -9.02	33.07 2.74 -8.44	42.10 3.09 -11.91	52.15 3.98 -14.70	45.14 3.63 -10.96	43.45 3.60 -10.07	37.18 3.23 -7.68	35.24 2.99 -9.11	32.68 2.45 -10.76	30.70 1.22 -18.96
CALPINE_BETH_PAGE_GT_4 323586	29.29 1.11 -18.19	25.20 1.01 -15.21	24.32 0.76 -16.67	24.44 0.66 -17.70	24.77 0.58 -18.84	27.26 0.91 -18.07	30.98 1.48 -16.70	34.39 2.41 -10.83	36.11 2.85 -9.85	35.10 3.10 -6.36	33.21 3.10 -5.09	33.04 3.00 -5.63	33.66 2.86 -8.08	32.09 2.78 -7.39	33.44 2.75 -9.02	33.07 2.74 -8.44	42.10 3.09 -11.91	52.15 3.98 -14.70	45.14 3.63 -10.96	43.45 3.60 -10.07	37.18 3.23 -7.68	35.24 2.99 -9.11	32.68 2.45 -10.76	30.70 1.22 -18.96
CALPINE_BP_GT1 23823	29.29 1.11 -18.19	25.20 1.01 -15.21	24.32 0.76 -16.67	24.44 0.66 -17.70	24.77 0.58 -18.84	27.26 0.91 -18.07	30.98 1.48 -16.70	34.39 2.41 -10.83	36.11 2.85 -9.85	35.10 3.10 -6.36	33.21 3.10 -5.09	33.04 3.00 -5.63	33.66 2.86 -8.08	32.09 2.78 -7.39	33.44 2.75 -9.02	33.07 2.74 -8.44	42.10 3.09 -11.91	52.15 3.98 -14.70	45.14 3.63 -10.96	43.45 3.60 -10.07	37.18 3.23 -7.68	35.24 2.99 -9.11	32.68 2.45 -10.76	30.70 1.22 -18.96
CALSPAN___DRP 24200	11.51 -0.25 -1.76	10.41 -0.12 -1.55	8.33 -0.06 -1.51	7.77 -0.07 -1.76	7.02 -0.06 -1.73	9.80 -0.12 -1.64	13.33 -0.37 -0.91	20.90 -0.25 0.00	22.98 -0.42 0.00	25.38 -0.26 0.00	24.80 -0.23 0.00	24.15 -0.27 0.00	22.31 -0.41 0.00	21.47 -0.44 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.84 -0.27 0.00	32.19 -1.27 0.00	29.51 -1.04 0.00	28.53 -1.25 0.00	25.15 -1.13 0.00	22.26 -1.16 -0.26	18.81 -0.99 -0.33	11.79 -0.27 -1.54
CANDIGU_WT_PWR 323617	13.34 0.48 -2.87	11.87 0.37 -2.52	9.63 0.28 -2.46	9.18 0.24 -2.87	8.38 0.21 -2.82	11.28 0.33 -2.68	14.79 0.51 -1.48	22.04 0.89 0.00	24.32 0.91 0.00	26.72 1.08 0.00	26.12 1.10 0.00	25.44 1.03 0.00	23.49 0.77 0.00	22.63 0.72 0.00	22.44 0.78 0.00	22.64 0.74 0.00	27.68 0.57 0.00	33.46 0.00 0.00	30.64 0.09 0.00	29.69 -0.09 0.00	26.17 -0.10 0.00	23.27 -0.23 -0.35	19.70 -0.21 -0.44	12.62 0.05 -2.05
CARR STREET_E_SYR 24060	10.91 -0.02 -0.94	9.78 -0.03 -0.82	7.66 -0.03 -0.80	6.99 -0.02 -0.94	6.25 -0.03 -0.92	9.12 -0.03 -0.88	13.22 -0.06 -0.49	21.09 -0.06 0.00	23.29 -0.12 0.00	25.54 -0.10 0.00	24.95 -0.07 0.00	24.34 -0.07 0.00	22.60 -0.11 0.00	21.78 -0.13 0.00	21.56 -0.11 0.00	21.76 -0.13 0.00	27.03 -0.08 0.00	33.30 -0.17 0.00	30.46 -0.09 0.00	29.63 -0.15 0.00	26.12 -0.16 0.00	23.09 -0.19 -0.13	19.50 -0.14 -0.16	11.23 -0.04 -0.75
CARTHAGE___PAPER 23857	10.28 -0.01 -0.29	9.17 -0.06 -0.26	7.08 -0.06 -0.25	6.32 -0.05 -0.29	5.61 -0.03 -0.29	8.49 -0.06 -0.27	12.97 0.03 -0.15	21.13 -0.02 0.00	23.31 -0.09 0.00	25.49 -0.15 0.00	24.90 -0.12 0.00	24.27 -0.15 0.00	22.53 -0.18 0.00	21.71 -0.20 0.00	21.43 -0.24 0.00	21.65 -0.24 0.00	27.11 0.00 0.00	33.46 0.00 0.00	30.37 -0.18 0.00	29.66 -0.12 0.00	26.17 -0.10 0.00	23.07 -0.12 -0.04	19.33 -0.19 -0.05	10.69 -0.06 -0.23
CE_DUNWOOD___DRP 24194	23.58 0.83 -12.75	20.91 0.74 -11.19	18.37 0.56 -10.92	19.30 0.48 -12.74	18.30 0.42 -12.53	20.84 0.67 -11.89	20.47 1.09 -6.59	23.03 1.88 0.00	25.65 2.25 0.00	27.57 2.46 0.53	26.73 2.43 0.72	25.99 2.37 0.79	23.71 2.27 1.28	23.56 2.21 0.56	23.36 2.19 0.50	24.05 2.19 0.03	28.50 2.52 1.13	36.74 3.28 0.01	33.33 3.00 0.22	32.28 2.98 0.47	28.43 2.71 0.55	26.45 2.38 -0.91	23.40 1.97 -1.96	21.48 0.95 -10.01
CE_MILLWOOD___DRP 24193	23.44 0.79 -12.65	20.80 0.72 -11.10	18.26 0.54 -10.84	19.18 0.46 -12.64	18.19 0.41 -12.43	20.72 0.65 -11.80	20.39 1.05 -6.54	22.95 1.80 0.00	25.58 2.18 0.00	27.58 2.36 0.42	26.78 2.33 0.57	26.06 2.27 0.63	23.89 2.18 1.01	23.59 2.12 0.44	23.37 2.10 0.39	23.97 2.10 0.02	28.66 2.44 0.89	36.64 3.18 0.01	33.25 2.87 0.17	32.29 2.89 0.37	28.44 2.60 0.43	26.51 2.29 -1.07	23.35 1.89 -1.99	21.38 0.91 -9.95
CE_NYC2_DRP 24202	23.76 0.94 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.46 2.85 -1.97	30.48 2.80 -2.65	30.09 2.73 -2.94	30.06 2.61 -4.73	26.53 2.54 -2.08	26.01 2.51 -1.83	24.48 2.49 -0.09	34.20 2.90 -4.19	37.11 3.62 -0.03	34.73 3.39 -0.79	34.92 3.39 -1.75	31.40 3.10 -2.03	30.60 2.73 -4.72	24.78 2.26 -3.05	22.13 1.11 -10.49
CE_NYC_DRP 24195	23.73 0.92 -12.82	21.07 0.84 -11.25	18.50 0.63 -10.98	19.43 0.54 -12.81	18.42 0.48 -12.59	20.99 0.76 -11.96	20.65 1.23 -6.63	23.27 2.11 0.00	25.91 2.51 0.00	30.45 2.74 -2.07	30.50 2.70 -2.78	30.14 2.64 -3.08	30.18 2.52 -4.95	26.54 2.45 -2.18	26.02 2.43 -1.92	24.43 2.43 -0.11	34.29 2.79 -4.39	37.08 3.58 -0.03	34.62 3.24 -0.84	34.89 3.28 -1.83	31.37 2.97 -2.13	30.65 2.64 -4.86	24.74 2.18 -3.09	21.88 1.06 -10.29
CHAFFEE___LFGE 323603	11.66 -0.18 -1.85	10.54 -0.06 -1.62	8.44 -0.03 -1.58	7.89 -0.04 -1.84	7.13 -0.03 -1.81	9.94 -0.06 -1.72	13.47 -0.28 -0.95	21.05 -0.11 0.00	23.15 -0.26 0.00	25.56 -0.08 0.00	24.97 -0.05 0.00	24.32 -0.10 0.00	22.47 -0.25 0.00	21.63 -0.29 0.00	21.41 -0.26 0.00	21.63 -0.26 0.00	27.00 -0.11 0.00	32.46 -1.00 0.00	29.73 -0.82 0.00	28.74 -1.04 0.00	25.35 -0.92 0.00	22.43 -0.99 -0.27	18.96 -0.86 -0.35	11.91 -0.21 -1.60
CHATEAUG_WT_PWR 323614	9.84 -0.16 0.00	8.79 -0.19 0.00	6.75 -0.14 0.00	5.96 -0.12 0.00	5.26 -0.10 0.00	8.12 -0.16 0.00	12.54 -0.26 0.00	20.69 -0.47 0.00	22.82 -0.58 0.00	25.10 -0.54 0.00	24.52 -0.50 0.00	23.90 -0.51 0.00	22.21 -0.50 0.00	21.41 -0.50 0.00	21.17 -0.50 0.00	21.37 -0.53 0.00	26.51 -0.60 0.00	32.66 -0.80 0.00	29.79 -0.76 0.00	29.06 -0.71 0.00	25.67 -0.60 0.00	22.66 -0.49 0.00	19.06 -0.41 0.00	10.32 -0.20 0.00
CHAT_HIGH_FALL_HYD 323578	9.82 -0.18 0.00	8.78 -0.20 0.00	6.74 -0.15 0.00	5.95 -0.13 0.00	5.25 -0.11 0.00	8.11 -0.17 0.00	12.52 -0.27 0.00	20.64 -0.51 0.00	22.77 -0.63 0.00	25.07 -0.56 0.00	24.47 -0.55 0.00	23.86 -0.56 0.00	22.17 -0.55 0.00	21.37 -0.55 0.00	21.12 -0.54 0.00	21.32 -0.57 0.00	26.46 -0.65 0.00	32.59 -0.87 0.00	29.73 -0.82 0.00	29.00 -0.77 0.00	25.62 -0.66 0.00	22.64 -0.51 0.00	19.04 -0.43 0.00	10.31 -0.21 0.00
CHAUTAUQUA___LFGE 323629	11.67 -0.12 -1.80	10.56 0.00 -1.58	8.45 0.03 -1.54	7.88 0.01 -1.80	7.12 0.01 -1.77	9.96 0.01 -1.68	13.54 -0.18 -0.93	21.24 0.08 0.00	23.36 -0.05 0.00	25.82 0.18 0.00	25.22 0.20 0.00	24.56 0.15 0.00	22.69 -0.02 0.00	21.83 -0.09 0.00	21.60 -0.06 0.00	21.81 -0.09 0.00	27.30 0.19 0.00	32.76 -0.70 0.00	30.03 -0.52 0.00	29.00 -0.77 0.00	25.57 -0.71 0.00	22.61 -0.81 -0.27	19.09 -0.72 -0.34	11.97 -0.13 -1.57

CH_MIDHUDSON___DRP 24192	24.54 0.83 -13.71	21.77 0.75 -12.04	19.21 0.57 -11.75	20.27 0.49 -13.70	19.27 0.44 -13.47	21.75 0.69 -12.79	20.99 1.10 -7.09	23.03 1.88 0.00	25.67 2.27 0.00	28.25 2.46 -0.15	27.60 2.38 -0.20	26.96 2.32 -0.22	25.32 2.25 -0.35	24.28 2.21 -0.16	23.97 2.17 -0.14	24.07 2.17 -0.01	29.94 2.52 -0.31	36.78 3.31 0.00	33.63 3.03 -0.06	32.92 3.01 -0.13	29.13 2.71 -0.15	27.61 2.38 -2.07	23.83 1.95 -2.42	22.32 0.92 -10.88
CH_MISC_IPPS 23765	23.93 0.85 -13.08	21.23 0.77 -11.48	18.67 0.58 -11.20	19.65 0.50 -13.07	18.65 0.45 -12.85	21.18 0.70 -12.20	20.69 1.13 -6.77	23.06 1.90 0.00	25.70 2.29 0.00	28.28 2.51 -0.13	27.62 2.43 -0.17	26.97 2.37 -0.19	25.31 2.29 -0.30	24.30 2.26 -0.13	23.97 2.19 -0.12	24.11 2.21 -0.01	29.95 2.58 -0.27	36.84 3.38 0.00	33.68 3.08 -0.05	32.99 3.10 -0.11	29.16 2.76 -0.13	27.53 2.43 -1.96	23.74 1.97 -2.30	21.83 0.93 -10.38
CH_RES_BVR_FALLS 23983	9.05 -0.09 0.86	8.15 -0.08 0.75	6.09 -0.06 0.73	5.17 -0.05 0.86	4.46 -0.05 0.84	7.40 -0.07 0.80	12.24 -0.12 0.44	20.94 -0.21 0.00	23.17 -0.23 0.00	25.38 -0.26 0.00	24.77 -0.25 0.00	24.17 -0.24 0.00	22.49 -0.23 0.00	21.69 -0.22 0.00	21.45 -0.22 0.00	21.67 -0.22 0.00	26.84 -0.27 0.00	33.13 -0.33 0.00	30.21 -0.34 0.00	29.45 -0.33 0.00	25.99 -0.29 0.00	22.80 -0.23 0.11	19.11 -0.21 0.15	9.75 -0.11 0.67
CH_RES_NIAGARA 23895	11.03 -0.62 -1.65	10.02 -0.41 -1.45	8.02 -0.28 -1.42	7.47 -0.26 -1.65	6.75 -0.23 -1.62	9.43 -0.39 -1.54	12.82 -0.83 -0.85	19.99 -1.16 0.00	21.91 -1.50 0.00	24.18 -1.46 0.00	23.62 -1.40 0.00	23.03 -1.39 0.00	21.31 -1.41 0.00	20.51 -1.40 0.00	20.32 -1.34 0.00	20.51 -1.38 0.00	25.48 -1.63 0.00	30.72 -2.74 0.00	28.17 -2.38 0.00	27.22 -2.56 0.00	23.99 -2.29 0.00	21.24 -2.15 -0.24	18.00 -1.77 -0.30	11.25 -0.67 -1.40
CH_RES_SYRACUSE 23985	11.09 0.00 -1.10	9.94 0.00 -0.96	7.83 0.00 -0.94	7.17 -0.01 -1.10	6.43 -0.01 -1.08	9.30 0.00 -1.02	13.35 -0.01 -0.57	21.17 0.02 0.00	23.38 -0.02 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.44 0.02 0.00	22.69 -0.02 0.00	21.87 -0.04 0.00	21.62 -0.04 0.00	21.85 -0.04 0.00	27.13 0.03 0.00	33.43 -0.03 0.00	30.55 0.00 0.00	29.72 -0.06 0.00	26.20 -0.08 0.00	23.18 -0.12 -0.15	19.58 -0.08 -0.19	11.39 0.00 -0.87
CLINTON_WT_PWR 323605	9.84 -0.16 0.00	8.79 -0.19 0.00	6.75 -0.14 0.00	5.96 -0.12 0.00	5.26 -0.10 0.00	8.12 -0.16 0.00	12.54 -0.26 0.00	20.69 -0.47 0.00	22.82 -0.58 0.00	25.10 -0.54 0.00	24.52 -0.50 0.00	23.90 -0.51 0.00	22.21 -0.50 0.00	21.41 -0.50 0.00	21.17 -0.50 0.00	21.37 -0.53 0.00	26.51 -0.60 0.00	32.66 -0.80 0.00	29.79 -0.76 0.00	29.06 -0.71 0.00	25.67 -0.60 0.00	22.66 -0.49 0.00	19.06 -0.41 0.00	10.32 -0.20 0.00
CLINTON___LFGE 323618	9.95 -0.05 0.00	8.87 -0.11 0.00	6.81 -0.08 0.00	6.01 -0.07 0.00	5.30 -0.05 0.00	8.19 -0.08 0.00	12.65 -0.14 0.00	20.88 -0.28 0.00	22.98 -0.42 0.00	25.36 -0.28 0.00	24.75 -0.27 0.00	24.12 -0.29 0.00	22.40 -0.32 0.00	21.58 -0.33 0.00	21.34 -0.32 0.00	21.54 -0.35 0.00	26.75 -0.35 0.00	32.93 -0.54 0.00	30.03 -0.52 0.00	29.33 -0.45 0.00	25.88 -0.39 0.00	22.87 -0.28 0.00	19.22 -0.25 0.00	10.41 -0.12 0.00
COLONIE_LFGE___ 323577	28.23 0.60 -17.63	24.99 0.54 -15.48	22.42 0.43 -15.10	24.06 0.36 -17.62	23.00 0.33 -17.32	25.22 0.50 -16.45	22.75 0.83 -9.12	22.51 1.35 0.00	25.02 1.61 0.00	27.38 1.67 -0.08	26.73 1.60 -0.11	26.12 1.59 -0.12	24.40 1.50 -0.19	23.44 1.45 -0.08	23.17 1.43 -0.07	23.41 1.51 0.00	29.09 1.82 -0.17	35.91 2.44 0.00	32.75 2.17 -0.03	31.93 2.08 -0.07	28.17 1.81 -0.08	27.20 1.55 -2.50	23.76 1.23 -3.06	25.10 0.59 -13.99
CORNELL___ 23752	12.47 0.21 -2.27	11.16 0.19 -1.99	8.97 0.14 -1.94	8.46 0.12 -2.26	7.68 0.10 -2.23	10.56 0.17 -2.11	14.25 0.28 -1.17	21.66 0.51 0.00	23.92 0.51 0.00	26.23 0.59 0.00	25.62 0.60 0.00	24.98 0.56 0.00	23.15 0.43 0.00	22.31 0.39 0.00	22.08 0.41 0.00	22.31 0.41 0.00	27.81 0.70 0.00	34.23 0.77 0.00	31.28 0.73 0.00	30.43 0.65 0.00	26.80 0.53 0.00	23.82 0.37 -0.30	20.15 0.29 -0.38	12.49 0.20 -1.77
COXSACKIE___GT 23611	24.83 0.84 -13.99	22.00 0.74 -12.28	19.44 0.56 -11.98	20.56 0.50 -13.98	19.55 0.45 -13.75	22.04 0.71 -13.05	21.09 1.06 -7.24	22.89 1.73 0.00	25.53 2.13 0.00	28.03 2.33 -0.06	27.25 2.15 -0.08	26.56 2.05 -0.09	24.93 2.07 -0.14	24.01 2.04 -0.06	23.63 1.91 -0.06	23.84 1.95 0.00	29.57 2.33 -0.13	36.68 3.21 0.00	33.51 2.93 -0.02	32.72 2.89 -0.05	28.83 2.50 -0.06	27.30 2.18 -1.98	23.61 1.71 -2.43	22.37 0.76 -11.09
CRESCENT___HYD 24018	28.23 0.60 -17.63	24.99 0.54 -15.48	22.42 0.43 -15.10	24.06 0.36 -17.62	23.00 0.33 -17.32	25.22 0.50 -16.45	22.75 0.83 -9.12	22.51 1.35 0.00	25.02 1.61 0.00	27.38 1.67 -0.08	26.73 1.60 -0.11	26.12 1.59 -0.12	24.40 1.50 -0.19	23.44 1.45 -0.08	23.17 1.43 -0.07	23.41 1.51 0.00	29.09 1.82 -0.17	35.91 2.44 0.00	32.75 2.17 -0.03	31.93 2.08 -0.07	28.17 1.81 -0.08	27.20 1.55 -2.50	23.76 1.23 -3.06	25.10 0.59 -13.99
CRUCIBLE_METL_DRP 24180	11.09 0.00 -1.10	9.94 0.00 -0.96	7.83 0.00 -0.94	7.17 -0.01 -1.10	6.43 -0.01 -1.08	9.30 0.00 -1.02	13.35 -0.01 -0.57	21.17 0.02 0.00	23.38 -0.02 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.44 0.02 0.00	22.69 -0.02 0.00	21.87 -0.04 0.00	21.62 -0.04 0.00	21.85 -0.04 0.00	27.13 0.03 0.00	33.43 -0.03 0.00	30.55 0.00 0.00	29.72 -0.06 0.00	26.20 -0.08 0.00	23.18 -0.12 -0.15	19.58 -0.08 -0.19	11.39 0.00 -0.87
DANC___LFGE 323619	10.39 0.03 -0.36	9.25 -0.04 -0.32	7.16 -0.04 -0.31	6.40 -0.04 -0.36	5.68 -0.03 -0.36	8.57 -0.04 -0.34	13.03 0.05 -0.19	21.17 0.02 0.00	23.38 -0.02 0.00	25.54 -0.10 0.00	24.95 -0.07 0.00	24.34 -0.07 0.00	22.58 -0.14 0.00	21.76 -0.15 0.00	21.47 -0.20 0.00	21.72 -0.18 0.00	27.22 0.11 0.00	33.60 0.13 0.00	30.46 -0.09 0.00	29.75 -0.03 0.00	26.25 -0.03 0.00	23.13 -0.07 -0.05	19.36 -0.18 -0.06	10.76 -0.05 -0.29
DANSKAMMER___1 23586	23.93 0.85 -13.08	21.23 0.77 -11.48	18.67 0.58 -11.20	19.65 0.50 -13.07	18.65 0.45 -12.85	21.18 0.70 -12.20	20.69 1.13 -6.77	23.06 1.90 0.00	25.70 2.29 0.00	28.28 2.51 -0.13	27.62 2.43 -0.17	26.97 2.37 -0.19	25.31 2.29 -0.30	24.30 2.26 -0.13	23.97 2.19 -0.12	24.11 2.21 -0.01	29.95 2.58 -0.27	36.84 3.38 0.00	33.68 3.08 -0.05	32.99 3.10 -0.11	29.16 2.76 -0.13	27.53 2.43 -1.96	23.74 1.97 -2.30	21.83 0.93 -10.38
DANSKAMMER___2 23589	23.93 0.85 -13.08	21.23 0.77 -11.48	18.67 0.58 -11.20	19.65 0.50 -13.07	18.65 0.45 -12.85	21.18 0.70 -12.20	20.69 1.13 -6.77	23.06 1.90 0.00	25.70 2.29 0.00	28.28 2.51 -0.13	27.62 2.43 -0.17	26.97 2.37 -0.19	25.31 2.29 -0.30	24.30 2.26 -0.13	23.97 2.19 -0.12	24.11 2.21 -0.01	29.95 2.58 -0.27	36.84 3.38 0.00	33.68 3.08 -0.05	32.99 3.10 -0.11	29.16 2.76 -0.13	27.53 2.43 -1.96	23.74 1.97 -2.30	21.83 0.93 -10.38

DANSKAMMER___3 23590	23.93 0.85 -13.08	21.23 0.77 -11.48	18.67 0.58 -11.20	19.65 0.50 -13.07	18.65 0.45 -12.85	21.18 0.70 -12.20	20.69 1.13 -6.77	23.06 1.90 0.00	25.70 2.29 0.00	28.28 2.51 -0.13	27.62 2.43 -0.17	26.97 2.37 -0.19	25.31 2.29 -0.30	24.30 2.26 -0.13	23.97 2.19 -0.12	24.11 2.21 -0.01	29.95 2.58 -0.27	36.84 3.38 0.00	33.68 3.08 -0.05	32.99 3.10 -0.11	29.16 2.76 -0.13	27.53 2.43 -1.96	23.74 1.97 -2.30	21.83 0.93 -10.38
DANSKAMMER___4 23591	23.93 0.85 -13.08	21.23 0.77 -11.48	18.67 0.58 -11.20	19.65 0.50 -13.07	18.65 0.45 -12.85	21.18 0.70 -12.20	20.69 1.13 -6.77	23.06 1.90 0.00	25.70 2.29 0.00	28.28 2.51 -0.13	27.62 2.43 -0.17	26.97 2.37 -0.19	25.31 2.29 -0.30	24.30 2.26 -0.13	23.97 2.19 -0.12	24.11 2.21 -0.01	29.95 2.58 -0.27	36.84 3.38 0.00	33.68 3.08 -0.05	32.99 3.10 -0.11	29.16 2.76 -0.13	27.53 2.43 -1.96	23.74 1.97 -2.30	21.83 0.93 -10.38
DANSKAMMER___DIESEL 23592	23.93 0.85 -13.08	21.23 0.77 -11.48	18.67 0.58 -11.20	19.65 0.50 -13.07	18.65 0.45 -12.85	21.18 0.70 -12.20	20.69 1.13 -6.77	23.06 1.90 0.00	25.70 2.29 0.00	28.28 2.51 -0.13	27.62 2.43 -0.17	26.97 2.37 -0.19	25.31 2.29 -0.30	24.30 2.26 -0.13	23.97 2.19 -0.12	24.11 2.21 -0.01	29.95 2.58 -0.27	36.84 3.38 0.00	33.68 3.08 -0.05	32.99 3.10 -0.11	29.16 2.76 -0.13	27.53 2.43 -1.96	23.74 1.97 -2.30	21.83 0.93 -10.38
DASHVILLE___HYD 23610	23.48 0.61 -12.87	20.88 0.60 -11.30	18.36 0.45 -11.02	19.33 0.39 -12.86	18.34 0.35 -12.64	20.83 0.55 -12.01	20.32 0.87 -6.66	22.63 1.48 0.00	25.21 1.80 0.00	27.59 1.95 0.00	26.90 1.88 0.00	26.22 1.81 0.00	24.51 1.79 0.00	23.67 1.75 0.00	23.38 1.71 0.00	23.60 1.71 0.00	29.09 1.98 0.00	36.11 2.64 0.00	32.99 2.44 0.00	32.22 2.44 0.00	28.43 2.15 0.00	26.81 1.92 -1.74	23.26 1.58 -2.21	21.43 0.72 -10.19
DELAWARE___LFGE 323621	15.25 0.39 -4.87	13.59 0.34 -4.27	11.31 0.25 -4.17	11.17 0.23 -4.86	10.33 0.19 -4.78	13.12 0.31 -4.54	15.84 0.52 -2.52	22.04 0.89 0.00	24.41 1.01 0.00	26.72 1.08 0.00	26.07 1.05 0.00	25.42 1.00 0.00	23.65 0.93 0.00	22.81 0.90 0.00	22.55 0.89 0.00	22.79 0.90 0.00	28.27 1.16 0.00	34.87 1.41 0.00	31.83 1.28 0.00	31.03 1.25 0.00	27.40 1.13 0.00	24.76 0.95 -0.66	21.06 0.76 -0.84	14.75 0.38 -3.85
DOGLEVILLE___HYD 23807	10.28 0.74 0.46	9.24 0.66 0.40	7.00 0.51 0.39	6.07 0.45 0.46	5.29 0.39 0.45	8.46 0.61 0.43	13.52 0.96 0.24	22.74 1.59 0.00	25.18 1.78 0.00	27.56 1.92 0.00	26.90 1.88 0.00	26.15 1.73 0.00	24.33 1.61 0.00	23.47 1.56 0.00	23.20 1.54 0.00	23.42 1.53 0.00	29.03 1.92 0.00	35.77 2.31 0.00	32.63 2.08 0.00	31.81 2.03 0.00	28.06 1.79 0.00	24.73 1.64 0.06	20.76 1.36 0.08	10.91 0.75 0.36
DUNKIRK___1 23563	11.65 -0.14 -1.79	10.54 -0.01 -1.57	8.44 0.01 -1.54	7.87 0.00 -1.79	7.11 0.00 -1.76	9.94 -0.01 -1.67	13.52 -0.21 -0.93	21.19 0.04 0.00	23.31 -0.09 0.00	25.77 0.13 0.00	25.17 0.15 0.00	24.51 0.10 0.00	22.65 -0.07 0.00	21.78 -0.13 0.00	21.58 -0.09 0.00	21.78 -0.11 0.00	27.24 0.14 0.00	32.73 -0.74 0.00	29.97 -0.58 0.00	28.98 -0.80 0.00	25.54 -0.74 0.00	22.58 -0.83 -0.27	19.07 -0.74 -0.34	11.96 -0.14 -1.57
DUNKIRK___2 23564	11.65 -0.14 -1.79	10.54 -0.01 -1.57	8.44 0.01 -1.54	7.87 0.00 -1.79	7.11 0.00 -1.76	9.94 -0.01 -1.67	13.52 -0.21 -0.93	21.19 0.04 0.00	23.31 -0.09 0.00	25.77 0.13 0.00	25.17 0.15 0.00	24.51 0.10 0.00	22.65 -0.07 0.00	21.78 -0.13 0.00	21.58 -0.09 0.00	21.78 -0.11 0.00	27.24 0.14 0.00	32.73 -0.74 0.00	29.97 -0.58 0.00	28.98 -0.80 0.00	25.54 -0.74 0.00	22.58 -0.83 -0.27	19.07 -0.74 -0.34	11.96 -0.14 -1.57
DUNKIRK___3 23565	11.58 -0.18 -1.76	10.48 -0.04 -1.55	8.38 -0.01 -1.51	7.81 -0.02 -1.76	7.06 -0.02 -1.73	9.88 -0.04 -1.64	13.45 -0.26 -0.91	21.09 -0.06 0.00	23.19 -0.21 0.00	25.64 0.00 0.00	25.02 0.00 0.00	24.39 -0.02 0.00	22.53 -0.18 0.00	21.67 -0.24 0.00	21.47 -0.20 0.00	21.67 -0.22 0.00	27.08 -0.03 0.00	32.53 -0.94 0.00	29.79 -0.76 0.00	28.80 -0.98 0.00	25.38 -0.89 0.00	22.46 -0.95 -0.26	18.97 -0.84 -0.34	11.89 -0.19 -1.55
DUNKIRK___4 23566	11.58 -0.18 -1.76	10.48 -0.04 -1.55	8.38 -0.01 -1.51	7.81 -0.02 -1.76	7.06 -0.02 -1.73	9.88 -0.04 -1.64	13.45 -0.26 -0.91	21.09 -0.06 0.00	23.19 -0.21 0.00	25.64 0.00 0.00	25.02 0.00 0.00	24.39 -0.02 0.00	22.53 -0.18 0.00	21.67 -0.24 0.00	21.47 -0.20 0.00	21.67 -0.22 0.00	27.08 -0.03 0.00	32.53 -0.94 0.00	29.79 -0.76 0.00	28.80 -0.98 0.00	25.38 -0.89 0.00	22.46 -0.95 -0.26	18.97 -0.84 -0.34	11.89 -0.19 -1.55
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.67 0.86 -12.82	21.01 0.78 -11.25	18.45 0.59 -10.98	19.38 0.50 -12.81	18.38 0.44 -12.59	20.93 0.70 -11.96	20.56 1.14 -6.63	23.12 1.97 0.00	25.77 2.36 0.00	28.90 2.59 -0.67	28.48 2.55 -0.90	27.91 2.49 -1.00	26.70 2.38 -1.60	24.94 2.32 -0.71	24.58 2.30 -0.62	24.23 2.30 -0.03	31.19 2.66 -1.42	36.89 3.41 -0.01	33.94 3.12 -0.27	33.50 3.13 -0.59	29.80 2.84 -0.69	28.40 2.50 -2.74	24.00 2.04 -2.49	21.78 0.99 -10.27
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.99 0.73 -12.26	20.40 0.66 -10.76	17.89 0.50 -10.50	18.76 0.43 -12.25	17.78 0.38 -12.04	20.31 0.60 -11.44	20.10 0.96 -6.34	22.80 1.65 0.00	25.37 1.97 0.00	27.79 2.15 0.00	27.12 2.10 0.00	26.44 2.03 0.00	24.67 1.95 0.00	23.84 1.93 0.00	23.55 1.88 0.00	23.80 1.90 0.00	29.30 2.19 0.00	36.34 2.88 0.00	33.21 2.66 0.00	32.43 2.65 0.00	28.64 2.37 0.00	26.89 2.08 -1.65	23.27 1.69 -2.10	21.03 0.80 -9.71
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.73 0.91 -12.82	21.12 0.88 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.80 2.39 0.00	29.42 2.74 -1.03	29.09 2.68 -1.39	28.60 2.64 -1.54	27.72 2.52 -2.48	25.43 2.43 -1.09	25.05 2.43 -0.96	24.33 2.39 -0.05	32.10 2.79 -2.20	36.93 3.45 -0.02	34.23 3.27 -0.41	33.97 3.28 -0.91	30.30 2.97 -1.06	29.09 2.64 -3.30	24.27 2.16 -2.64	21.91 1.06 -10.33
EAST HAMPTON___GT 23717	29.99 1.40 -18.59	25.87 1.38 -15.51	25.06 1.07 -17.10	25.08 0.94 -18.07	25.51 0.85 -19.31	28.13 1.32 -18.53	32.43 2.17 -17.46	36.60 3.81 -11.65	38.33 4.35 -10.57	36.62 4.49 -6.49	34.64 4.45 -5.17	34.62 4.47 -5.74	35.02 4.20 -8.11	33.37 3.90 -7.55	35.15 4.18 -9.31	34.96 4.31 -8.75	45.23 5.56 -12.57	56.44 7.16 -15.82	48.71 6.42 -11.75	46.89 6.37 -10.73	39.66 5.52 -7.87	37.01 4.63 -9.23	33.77 3.35 -10.95	31.67 1.74 -19.41
EAST RIVER___6 23660	23.71 0.89 -12.82	21.06 0.83 -11.26	18.48 0.61 -10.98	19.41 0.52 -12.81	18.41 0.47 -12.60	20.97 0.74 -11.96	20.62 1.19 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.23 2.69 -1.90	30.22 2.65 -2.55	29.83 2.59 -2.83	29.73 2.48 -4.54	26.32 2.41 -2.00	25.81 2.38 -1.77	24.38 2.39 -0.10	33.87 2.74 -4.03	37.00 3.51 -0.03	34.52 3.21 -0.77	34.68 3.22 -1.68	31.17 2.94 -1.95	30.35 2.59 -4.61	24.63 2.14 -3.02	22.04 1.04 -10.48

EAST_RIVER___7 23524	23.71 0.89 -12.82	21.06 0.83 -11.26	18.48 0.61 -10.98	19.41 0.52 -12.81	18.41 0.47 -12.60	20.97 0.74 -11.96	20.62 1.19 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.23 2.69 -1.90	30.22 2.65 -2.55	29.83 2.59 -2.83	29.73 2.48 -4.54	26.32 2.41 -2.00	25.81 2.38 -1.77	24.38 2.39 -0.10	33.87 2.74 -4.03	37.00 3.51 -0.03	34.52 3.21 -0.77	34.68 3.22 -1.68	31.17 2.94 -1.95	30.35 2.59 -4.61	24.63 2.14 -3.02	22.04 1.04 -10.48
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.58 0.83 -12.75	20.91 0.74 -11.19	18.37 0.56 -10.92	19.30 0.48 -12.74	18.30 0.42 -12.53	20.84 0.67 -11.89	20.47 1.09 -6.59	23.03 1.88 0.00	25.65 2.25 0.00	27.57 2.46 0.53	26.73 2.43 0.72	25.99 2.37 0.79	23.71 2.27 1.28	23.56 2.21 0.56	23.36 2.19 0.50	24.05 2.19 0.03	28.50 2.52 1.13	36.74 3.28 0.01	33.33 3.00 0.22	32.28 2.98 0.47	28.43 2.71 0.55	26.45 2.38 -0.91	23.40 1.97 -1.96	21.48 0.95 -10.01
EAST_HAMPTON___DIESEL 23722	29.99 1.40 -18.59	25.87 1.38 -15.51	25.06 1.07 -17.10	25.08 0.94 -18.07	25.51 0.85 -19.31	28.13 1.32 -18.53	32.43 2.17 -17.46	36.60 3.81 -11.65	38.33 4.35 -10.57	36.62 4.49 -6.49	34.64 4.45 -5.17	34.62 4.47 -5.74	35.02 4.20 -8.11	33.37 3.90 -7.55	35.15 4.18 -9.31	34.96 4.31 -8.75	45.23 5.56 -12.57	56.44 7.16 -15.82	48.71 6.42 -11.75	46.89 6.37 -10.73	39.66 5.52 -7.87	37.01 4.63 -9.23	33.77 3.35 -10.95	31.67 1.74 -19.41
EAST_RIVER___1 323558	23.73 0.92 -12.82	21.07 0.84 -11.25	18.50 0.63 -10.98	19.43 0.54 -12.81	18.42 0.48 -12.59	20.99 0.76 -11.96	20.65 1.23 -6.63	23.27 2.11 0.00	25.91 2.51 0.00	30.45 2.74 -2.07	30.50 2.70 -2.78	30.14 2.64 -3.08	30.18 2.52 -4.95	26.54 2.45 -2.18	26.02 2.43 -1.92	24.43 2.43 -0.11	34.29 2.79 -4.39	37.08 3.58 -0.03	34.62 3.24 -0.84	34.89 3.28 -1.83	31.37 2.97 -2.13	30.65 2.64 -4.86	24.74 2.18 -3.09	21.88 1.06 -10.29
EAST_RIVER___2 323559	23.71 0.89 -12.82	21.06 0.83 -11.26	18.48 0.61 -10.98	19.41 0.52 -12.81	18.41 0.47 -12.60	20.97 0.74 -11.96	20.62 1.19 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.23 2.69 -1.90	30.22 2.65 -2.55	29.83 2.59 -2.83	29.73 2.48 -4.54	26.32 2.41 -2.00	25.81 2.38 -1.77	24.38 2.39 -0.10	33.87 2.74 -4.03	37.00 3.51 -0.03	34.52 3.21 -0.77	34.68 3.22 -1.68	31.17 2.94 -1.95	30.35 2.59 -4.61	24.63 2.14 -3.02	22.04 1.04 -10.48
EAST___DELAWARE_HYD 23607	21.27 0.43 -10.85	18.83 0.33 -9.52	16.42 0.24 -9.29	17.13 0.21 -10.84	16.20 0.19 -10.66	18.69 0.30 -10.12	18.92 0.51 -5.61	22.04 0.89 0.00	24.53 1.12 0.00	26.80 1.21 0.04	26.12 1.15 0.05	25.48 1.12 0.06	23.71 1.09 0.10	22.97 1.10 0.04	22.69 1.06 0.04	22.94 1.05 0.00	28.24 1.22 0.08	35.14 1.67 0.00	32.06 1.53 0.02	31.29 1.55 0.04	27.62 1.39 0.04	25.76 1.20 -1.40	22.27 0.95 -1.85	19.52 0.41 -8.59
ELEC_TRO_TEK 24086	28.65 0.99 -17.66	24.70 0.90 -14.82	23.67 0.68 -16.11	23.87 0.58 -17.22	24.09 0.51 -18.22	26.56 0.81 -17.47	29.87 1.37 -15.71	33.15 2.24 -9.76	34.96 2.64 -8.91	34.74 2.90 -6.21	32.92 2.90 -5.00	32.74 2.83 -5.49	33.49 2.70 -8.07	31.75 2.63 -7.21	32.94 2.60 -8.68	32.60 2.63 -8.08	41.19 3.04 -11.04	50.63 3.91 -13.26	44.06 3.57 -9.94	42.53 3.54 -9.21	36.90 3.18 -7.45	34.94 2.82 -8.96	32.29 2.28 -10.54	30.04 1.13 -18.39
ELLENBURG_WT_PWR 323604	9.84 -0.16 0.00	8.79 -0.19 0.00	6.75 -0.14 0.00	5.96 -0.12 0.00	5.26 -0.10 0.00	8.12 -0.16 0.00	12.54 -0.26 0.00	20.69 -0.47 0.00	22.82 -0.58 0.00	25.10 -0.54 0.00	24.52 -0.50 0.00	23.90 -0.51 0.00	22.21 -0.50 0.00	21.41 -0.50 0.00	21.17 -0.50 0.00	21.37 -0.53 0.00	26.51 -0.60 0.00	32.66 -0.80 0.00	29.79 -0.76 0.00	29.06 -0.71 0.00	25.67 -0.60 0.00	22.66 -0.49 0.00	19.06 -0.41 0.00	10.32 -0.20 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.47 -0.26 -1.73	10.38 -0.12 -1.52	8.31 -0.06 -1.48	7.74 -0.07 -1.73	6.99 -0.06 -1.70	9.77 -0.12 -1.62	13.32 -0.37 -0.90	20.90 -0.25 0.00	22.96 -0.45 0.00	25.38 -0.26 0.00	24.77 -0.25 0.00	24.15 -0.27 0.00	22.31 -0.41 0.00	21.47 -0.44 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.84 -0.27 0.00	32.19 -1.27 0.00	29.51 -1.04 0.00	28.50 -1.28 0.00	25.15 -1.13 0.00	22.25 -1.16 -0.26	18.81 -0.99 -0.33	11.79 -0.27 -1.54
EMPIRE_CC_1 323656	27.02 0.55 -16.47	23.93 0.49 -14.46	21.38 0.39 -14.11	22.87 0.33 -16.46	21.84 0.30 -16.18	24.10 0.46 -15.37	22.04 0.73 -8.52	22.40 1.25 0.00	24.83 1.43 0.00	27.24 1.51 -0.09	26.59 1.45 -0.12	25.98 1.44 -0.13	24.31 1.39 -0.21	23.36 1.36 -0.09	23.07 1.32 -0.08	23.28 1.38 0.00	28.94 1.65 -0.18	35.67 2.21 0.00	32.54 1.96 -0.03	31.76 1.91 -0.08	28.05 1.68 -0.09	26.96 1.46 -2.35	23.50 1.17 -2.86	24.14 0.56 -13.06
EMPIRE_CC_2 323658	27.02 0.55 -16.47	23.93 0.49 -14.46	21.38 0.39 -14.11	22.87 0.33 -16.46	21.84 0.30 -16.18	24.10 0.46 -15.37	22.04 0.73 -8.52	22.40 1.25 0.00	24.83 1.43 0.00	27.24 1.51 -0.09	26.59 1.45 -0.12	25.98 1.44 -0.13	24.31 1.39 -0.21	23.36 1.36 -0.09	23.07 1.32 -0.08	23.28 1.38 0.00	28.94 1.65 -0.18	35.67 2.21 0.00	32.54 1.96 -0.03	31.76 1.91 -0.08	28.05 1.68 -0.09	26.96 1.46 -2.35	23.50 1.17 -2.86	24.14 0.56 -13.06
ERIE_WT_PWR 323693	11.52 -0.24 -1.76	10.42 -0.11 -1.55	8.34 -0.06 -1.51	7.77 -0.07 -1.76	7.03 -0.06 -1.73	9.81 -0.11 -1.64	13.35 -0.36 -0.91	20.92 -0.23 0.00	23.01 -0.40 0.00	25.41 -0.23 0.00	24.82 -0.20 0.00	24.17 -0.24 0.00	22.33 -0.39 0.00	21.50 -0.42 0.00	21.30 -0.37 0.00	21.50 -0.39 0.00	26.86 -0.24 0.00	32.23 -1.24 0.00	29.54 -1.01 0.00	28.56 -1.22 0.00	25.17 -1.10 0.00	22.28 -1.13 -0.26	18.83 -0.97 -0.33	11.80 -0.26 -1.54
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.41 0.19 -2.22	11.09 0.16 -1.95	8.91 0.12 -1.90	8.41 0.11 -2.22	7.63 0.09 -2.18	10.50 0.16 -2.07	14.20 0.26 -1.15	21.62 0.46 0.00	23.85 0.44 0.00	26.18 0.54 0.00	25.55 0.53 0.00	24.90 0.49 0.00	23.10 0.39 0.00	22.26 0.35 0.00	22.03 0.37 0.00	22.24 0.35 0.00	27.73 0.62 0.00	34.17 0.70 0.00	31.19 0.64 0.00	30.34 0.56 0.00	26.75 0.47 0.00	23.77 0.32 -0.30	20.10 0.25 -0.38	12.44 0.18 -1.74
E_CANADA_CAP_HY 24051	31.85 0.16 -21.69	28.18 0.16 -19.04	25.59 0.12 -18.58	27.85 0.09 -21.68	26.76 0.09 -21.31	28.64 0.13 -20.24	24.42 0.41 -11.22	21.70 0.55 0.00	24.22 0.82 0.00	26.45 0.77 -0.05	25.78 0.70 -0.06	25.05 0.56 -0.07	23.30 0.48 -0.11	22.40 0.44 -0.05	22.12 0.41 -0.04	22.36 0.46 0.00	27.91 0.70 -0.10	34.47 1.00 0.00	31.33 0.76 -0.02	30.57 0.74 -0.04	26.95 0.63 -0.05	26.74 0.58 -3.01	23.57 0.33 -3.76	27.93 0.13 -17.28
E_CANADA_MHWK_HY 24050	10.28 0.74 0.46	9.24 0.66 0.40	7.00 0.51 0.39	6.07 0.45 0.46	5.29 0.39 0.45	8.46 0.61 0.43	13.52 0.96 0.24	22.74 1.59 0.00	25.18 1.78 0.00	27.56 1.92 0.00	26.90 1.88 0.00	26.15 1.73 0.00	24.33 1.61 0.00	23.47 1.56 0.00	23.20 1.54 0.00	23.42 1.53 0.00	29.03 1.92 0.00	35.77 2.31 0.00	32.63 2.08 0.00	31.81 2.03 0.00	28.06 1.79 0.00	24.73 1.64 0.06	20.76 1.36 0.08	10.91 0.75 0.36

E_FISHKILL___LBMP 23776	24.21 0.79 -13.42	21.48 0.72 -11.78	18.93 0.54 -11.50	19.96 0.47 -13.41	18.95 0.41 -13.19	21.45 0.65 -12.52	20.80 1.06 -6.94	22.99 1.84 0.00	25.58 2.18 0.00	28.45 2.36 -0.46	27.93 2.30 -0.61	27.37 2.27 -0.68	25.99 2.18 -1.09	24.52 2.12 -0.48	24.19 2.10 -0.42	24.04 2.12 -0.02	30.52 2.44 -0.97	36.65 3.18 -0.01	33.60 2.87 -0.18	33.07 2.89 -0.40	29.34 2.60 -0.47	27.94 2.29 -2.50	23.84 1.87 -2.50	22.14 0.91 -10.71
FAR ROCKAWAY___4 23548	28.97 1.16 -17.82	24.97 1.06 -14.93	23.96 0.80 -16.27	24.12 0.69 -17.36	24.35 0.60 -18.40	26.87 0.95 -17.64	30.38 1.60 -15.99	33.84 2.62 -10.07	35.75 3.09 -9.26	36.05 3.38 -7.03	33.90 3.35 -5.53	33.73 3.29 -6.02	34.94 3.11 -9.12	33.12 3.02 -8.18	34.45 3.03 -9.75	34.20 3.04 -9.27	42.06 3.66 -11.29	51.82 4.68 -13.67	45.06 4.28 -10.23	43.46 4.23 -9.45	38.48 3.78 -8.42	36.30 3.29 -9.86	34.06 2.65 -11.94	31.05 1.33 -19.20
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.75 0.93 -12.82	21.10 0.86 -11.26	18.51 0.64 -10.98	19.44 0.55 -12.81	18.44 0.49 -12.60	21.01 0.77 -11.96	20.67 1.24 -6.64	23.30 2.14 -0.01	25.97 2.55 -0.01	30.31 2.80 -1.88	30.27 2.73 -2.52	29.87 2.66 -2.80	29.77 2.57 -4.49	26.36 2.48 -1.98	25.86 2.45 -1.75	24.44 2.45 -0.10	33.91 2.82 -3.98	37.11 3.62 -0.03	34.61 3.30 -0.76	34.75 3.31 -1.66	31.22 3.02 -1.93	30.38 2.66 -4.57	24.68 2.20 -3.01	22.08 1.08 -10.48
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.75 0.93 -12.82	21.09 0.85 -11.26	18.51 0.64 -10.98	19.44 0.55 -12.81	18.44 0.49 -12.60	21.01 0.77 -11.96	20.67 1.24 -6.64	23.30 2.14 -0.01	25.94 2.53 -0.01	30.28 2.77 -1.88	30.27 2.73 -2.52	29.87 2.66 -2.80	29.75 2.54 -4.49	26.36 2.48 -1.98	25.86 2.45 -1.75	24.44 2.45 -0.10	33.91 2.82 -3.98	37.11 3.62 -0.03	34.61 3.30 -0.76	34.75 3.31 -1.66	31.22 3.02 -1.93	30.38 2.66 -4.57	24.68 2.20 -3.01	22.08 1.08 -10.48
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.74 0.92 -12.82	21.09 0.85 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	21.00 0.76 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.94 2.53 -0.01	30.26 2.74 -1.88	30.25 2.70 -2.52	29.85 2.64 -2.80	29.73 2.52 -4.49	26.34 2.45 -1.98	25.84 2.43 -1.75	24.42 2.43 -0.10	33.88 2.79 -3.98	37.07 3.58 -0.03	34.58 3.27 -0.76	34.72 3.28 -1.66	31.17 2.97 -1.93	30.36 2.64 -4.57	24.66 2.18 -3.01	22.06 1.06 -10.48
FARRAGUT___LBMP 323566	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.23 2.72 -1.88	30.22 2.68 -2.52	29.83 2.61 -2.80	29.70 2.50 -4.49	26.32 2.43 -1.98	25.82 2.40 -1.75	24.40 2.41 -0.10	33.86 2.77 -3.98	37.04 3.55 -0.03	34.55 3.24 -0.76	34.69 3.25 -1.66	31.17 2.97 -1.93	30.34 2.62 -4.57	24.64 2.16 -3.01	22.06 1.06 -10.48
FENNER___WINDPWR 24204	10.80 0.22 -0.59	9.65 0.15 -0.52	7.50 0.11 -0.50	6.76 0.10 -0.59	6.02 0.09 -0.58	8.97 0.14 -0.55	13.34 0.24 -0.30	21.57 0.42 0.00	23.85 0.44 0.00	26.12 0.49 0.00	25.52 0.50 0.00	24.88 0.46 0.00	23.10 0.39 0.00	22.28 0.37 0.00	22.03 0.37 0.00	22.26 0.37 0.00	27.70 0.60 0.00	34.17 0.70 0.00	31.16 0.61 0.00	30.34 0.56 0.00	26.75 0.47 0.00	23.58 0.35 -0.08	19.82 0.25 -0.10	11.16 0.17 -0.47
FIBERTEK___ENERGY 23856	11.09 0.00 -1.10	9.94 0.00 -0.96	7.83 0.00 -0.94	7.17 -0.01 -1.10	6.43 -0.01 -1.08	9.30 0.00 -1.02	13.35 -0.01 -0.57	21.17 0.02 0.00	23.38 -0.02 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.44 0.02 0.00	22.69 -0.02 0.00	21.87 -0.04 0.00	21.62 -0.04 0.00	21.85 -0.04 0.00	27.13 0.03 0.00	33.43 -0.03 0.00	30.55 0.00 0.00	29.72 -0.06 0.00	26.20 -0.08 0.00	23.18 -0.12 -0.15	19.58 -0.08 -0.19	11.39 0.00 -0.87
FITZPATRICK____ 23598	10.45 -0.23 -0.68	9.37 -0.21 -0.60	7.32 -0.16 -0.59	6.62 -0.14 -0.68	5.90 -0.12 -0.67	8.72 -0.19 -0.64	12.83 -0.32 -0.35	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.76 -0.66 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.06 -0.61 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.09	19.04 -0.55 -0.12	10.82 -0.25 -0.55
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.02 0.87 -13.16	21.33 0.80 -11.55	18.76 0.60 -11.27	19.75 0.52 -13.15	18.75 0.47 -12.93	21.28 0.73 -12.27	20.75 1.15 -6.81	23.12 1.97 0.00	25.77 2.36 0.00	28.38 2.59 -0.16	27.73 2.50 -0.21	27.07 2.42 -0.23	25.45 2.36 -0.38	24.40 2.32 -0.17	24.06 2.25 -0.15	24.18 2.28 -0.01	30.10 2.66 -0.33	36.95 3.48 0.00	33.79 3.18 -0.06	33.07 3.16 -0.14	29.27 2.84 -0.16	27.64 2.48 -2.01	23.82 2.02 -2.33	21.92 0.95 -10.45
FORT ORANGE____ 23900	27.26 0.58 -16.69	24.14 0.52 -14.65	21.59 0.41 -14.29	23.10 0.35 -16.67	22.07 0.32 -16.39	24.34 0.50 -15.56	22.08 0.65 -8.63	22.19 1.04 0.00	24.64 1.24 0.00	27.03 1.31 -0.09	26.39 1.25 -0.12	25.77 1.22 -0.13	24.13 1.20 -0.21	23.16 1.16 -0.09	22.89 1.15 -0.08	23.08 1.18 0.00	28.70 1.41 -0.18	35.34 1.87 0.00	32.26 1.68 -0.04	31.49 1.64 -0.08	27.81 1.44 -0.09	26.80 1.27 -2.38	23.38 1.01 -2.89	24.19 0.47 -13.19
FORT_DRUM_COGEN 23780	10.36 0.02 -0.34	9.23 -0.05 -0.30	7.13 -0.05 -0.29	6.38 -0.04 -0.34	5.66 -0.03 -0.34	8.55 -0.04 -0.32	13.02 0.05 -0.18	21.17 0.02 0.00	23.36 -0.05 0.00	25.51 -0.13 0.00	24.92 -0.10 0.00	24.32 -0.10 0.00	22.58 -0.14 0.00	21.76 -0.15 0.00	21.47 -0.20 0.00	21.70 -0.20 0.00	27.19 0.08 0.00	33.56 0.10 0.00	30.46 -0.09 0.00	29.75 -0.03 0.00	26.25 -0.03 0.00	23.10 -0.09 -0.05	19.36 -0.18 -0.06	10.75 -0.05 -0.28
FPL_FAR_ROCK_GT1 24212	28.97 1.16 -17.82	24.97 1.06 -14.93	23.96 0.80 -16.27	24.12 0.69 -17.36	24.35 0.60 -18.40	26.87 0.95 -17.64	30.38 1.60 -15.99	33.84 2.62 -10.07	35.75 3.09 -9.26	36.05 3.38 -7.03	33.90 3.35 -5.53	33.73 3.29 -6.02	34.94 3.11 -9.12	33.12 3.02 -8.18	34.45 3.03 -9.75	34.20 3.04 -9.27	42.06 3.66 -11.29	51.82 4.68 -13.67	45.06 4.28 -10.23	43.46 4.23 -9.45	38.48 3.78 -8.42	36.30 3.29 -9.86	34.06 2.65 -11.94	31.05 1.33 -19.20
FPL_FAR_ROCK_GT2 23815	28.97 1.16 -17.82	24.97 1.06 -14.93	23.96 0.80 -16.27	24.12 0.69 -17.36	24.35 0.60 -18.40	26.87 0.95 -17.64	30.38 1.60 -15.99	33.84 2.62 -10.07	35.75 3.09 -9.26	36.05 3.38 -7.03	33.90 3.35 -5.53	33.73 3.29 -6.02	34.94 3.11 -9.12	33.12 3.02 -8.18	34.45 3.03 -9.75	34.20 3.04 -9.27	42.06 3.66 -11.29	51.82 4.68 -13.67	45.06 4.28 -10.23	43.46 4.23 -9.45	38.48 3.78 -8.42	36.30 3.29 -9.86	34.06 2.65 -11.94	31.05 1.33 -19.20
FRANKLIN_FALL_HYD 24054	9.85 -0.15 0.00	8.80 -0.18 0.00	6.75 -0.14 0.00	5.96 -0.12 0.00	5.27 -0.09 0.00	8.13 -0.14 0.00	12.59 -0.21 0.00	20.75 -0.40 0.00	22.84 -0.56 0.00	25.18 -0.46 0.00	24.60 -0.43 0.00	23.95 -0.46 0.00	22.24 -0.48 0.00	21.41 -0.50 0.00	21.14 -0.52 0.00	21.35 -0.55 0.00	26.51 -0.60 0.00	32.59 -0.87 0.00	29.73 -0.82 0.00	29.06 -0.71 0.00	25.67 -0.60 0.00	22.71 -0.44 0.00	19.10 -0.37 0.00	10.34 -0.18 0.00

GLENWOOD_IC_1_G5 23712	28.14 0.99 -17.16	24.32 0.89 -14.45	23.13 0.67 -15.58	23.41 0.57 -16.76	23.50 0.51 -17.64	25.98 0.80 -16.90	28.89 1.33 -14.77	32.12 2.22 -8.75	34.02 2.64 -7.97	34.09 2.90 -5.56	32.50 2.90 -4.58	32.30 2.83 -5.05	32.80 2.70 -7.39	30.97 2.63 -6.43	31.98 2.60 -7.72	31.52 2.60 -7.02	40.40 3.06 -10.23	49.16 3.81 -11.88	42.97 3.45 -8.97	41.62 3.45 -8.39	36.13 3.20 -6.65	34.24 2.82 -8.27	31.21 2.28 -9.46	29.07 1.11 -17.43
GLENWOOD_IC_2_G1 23688	29.75 1.01 -18.75	25.53 0.92 -15.62	24.85 0.70 -17.26	24.88 0.60 -18.21	25.36 0.52 -19.48	27.81 0.83 -18.71	31.95 1.41 -17.75	35.39 2.29 -11.95	36.96 2.71 -10.84	35.13 2.95 -6.55	33.17 2.95 -5.20	33.07 2.88 -5.78	33.58 2.75 -8.12	32.20 2.67 -7.62	33.72 2.64 -9.41	33.41 2.65 -8.87	43.01 3.09 -12.81	53.71 4.01 -16.23	46.25 3.66 -12.04	44.39 3.63 -10.98	37.47 3.26 -7.94	35.30 2.87 -9.28	32.83 2.34 -11.03	31.25 1.15 -19.58
GLENWOOD_IC_3_G1 23689	29.75 1.01 -18.75	25.53 0.92 -15.62	24.85 0.70 -17.26	24.88 0.60 -18.21	25.36 0.52 -19.48	27.81 0.83 -18.71	31.95 1.41 -17.75	35.39 2.29 -11.95	36.96 2.71 -10.84	35.13 2.95 -6.55	33.17 2.95 -5.20	33.07 2.88 -5.78	33.58 2.75 -8.12	32.20 2.67 -7.62	33.72 2.64 -9.41	33.41 2.65 -8.87	43.01 3.09 -12.81	53.71 4.01 -16.23	46.25 3.66 -12.04	44.39 3.63 -10.98	37.47 3.26 -7.94	35.30 2.87 -9.28	32.83 2.34 -11.03	31.25 1.15 -19.58
GLENWOOD___4 23550	28.14 0.99 -17.16	24.32 0.89 -14.45	23.13 0.67 -15.58	23.41 0.57 -16.76	23.50 0.51 -17.64	25.98 0.80 -16.90	28.89 1.33 -14.77	32.12 2.22 -8.75	34.02 2.64 -7.97	34.09 2.90 -5.56	32.50 2.90 -4.58	32.30 2.83 -5.05	32.80 2.70 -7.39	30.97 2.63 -6.43	31.98 2.60 -7.72	31.52 2.60 -7.02	40.40 3.06 -10.23	49.19 3.85 -11.88	43.03 3.51 -8.97	41.65 3.48 -8.39	36.13 3.20 -6.65	34.24 2.82 -8.27	31.21 2.28 -9.46	29.07 1.11 -17.43
GLENWOOD___5 23614	28.14 0.99 -17.16	24.32 0.89 -14.45	23.13 0.67 -15.58	23.41 0.57 -16.76	23.50 0.51 -17.64	25.98 0.80 -16.90	28.89 1.33 -14.77	32.12 2.22 -8.75	34.02 2.64 -7.97	34.09 2.90 -5.56	32.50 2.90 -4.58	32.30 2.83 -5.05	32.80 2.70 -7.39	30.97 2.63 -6.43	31.98 2.60 -7.72	31.52 2.60 -7.02	40.40 3.06 -10.23	49.19 3.85 -11.88	43.03 3.51 -8.97	41.65 3.48 -8.39	36.13 3.20 -6.65	34.24 2.82 -8.27	31.21 2.28 -9.46	29.07 1.11 -17.43
GLOBAL GREEN_PORT_GT1 23814	29.98 1.39 -18.59	25.87 1.38 -15.51	25.06 1.07 -17.10	25.09 0.94 -18.07	25.51 0.85 -19.31	28.13 1.32 -18.53	32.44 2.19 -17.46	36.60 3.81 -11.65	38.33 4.35 -10.57	36.62 4.49 -6.49	34.64 4.45 -5.17	34.62 4.47 -5.74	35.02 4.20 -8.11	33.37 3.90 -7.55	35.15 4.18 -9.31	34.96 4.31 -8.75	45.23 5.56 -12.57	56.44 7.16 -15.82	48.71 6.42 -11.74	46.89 6.37 -10.73	39.66 5.52 -7.87	37.01 4.63 -9.23	33.79 3.37 -10.95	31.67 1.74 -19.41
GLOBE___DSASP 323697	11.00 -0.65 -1.65	10.00 -0.43 -1.45	8.01 -0.30 -1.41	7.45 -0.27 -1.65	6.73 -0.25 -1.62	9.41 -0.41 -1.54	12.79 -0.86 -0.85	19.92 -1.23 0.00	21.84 -1.57 0.00	24.10 -1.54 0.00	23.54 -1.48 0.00	22.95 -1.46 0.00	21.24 -1.48 0.00	20.44 -1.47 0.00	20.26 -1.41 0.00	20.45 -1.45 0.00	25.40 -1.71 0.00	30.62 -2.84 0.00	28.08 -2.47 0.00	27.13 -2.65 0.00	23.94 -2.34 0.00	21.19 -2.20 -0.24	17.94 -1.83 -0.30	11.22 -0.70 -1.40
GOETHSLN___LBMP 323567	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.30 2.14 -0.01	25.94 2.53 -0.01	30.34 2.72 -1.98	30.33 2.65 -2.66	29.93 2.56 -2.95	29.93 2.48 -4.74	26.41 2.41 -2.08	25.89 2.38 -1.84	24.38 2.39 -0.10	34.02 2.71 -4.20	36.97 3.48 -0.03	34.47 3.12 -0.80	34.69 3.16 -1.75	31.23 2.92 -2.04	30.47 2.59 -4.73	24.67 2.14 -3.05	22.07 1.05 -10.50
GOODYEAR_LAKE_HYD 323669	13.33 0.38 -2.96	11.90 0.33 -2.59	9.67 0.25 -2.53	9.25 0.22 -2.95	8.44 0.19 -2.90	11.33 0.30 -2.76	14.88 0.56 -1.53	22.08 0.93 0.00	24.50 1.10 0.00	26.77 1.13 0.00	26.12 1.10 0.00	25.47 1.05 0.00	23.65 0.93 0.00	22.81 0.90 0.00	22.55 0.89 0.00	22.79 0.90 0.00	28.33 1.22 0.00	34.97 1.51 0.00	31.86 1.31 0.00	31.09 1.31 0.00	27.40 1.13 0.00	24.50 0.95 -0.40	20.70 0.72 -0.51	13.24 0.37 -2.35
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.04 0.24 -3.81	12.53 0.22 -3.34	10.31 0.17 -3.26	10.02 0.14 -3.80	9.22 0.12 -3.74	12.02 0.19 -3.55	15.04 0.28 -1.97	21.70 0.55 0.00	23.97 0.56 0.00	26.28 0.64 0.00	25.67 0.65 0.00	25.03 0.61 0.00	23.19 0.48 0.00	22.37 0.46 0.00	22.14 0.48 0.00	22.37 0.48 0.00	27.76 0.65 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.35 0.23 -0.65	13.71 0.19 -2.99
GOUDEY___7 23579	14.04 0.24 -3.81	12.53 0.22 -3.34	10.31 0.17 -3.26	10.02 0.14 -3.80	9.22 0.12 -3.74	12.02 0.19 -3.55	15.04 0.28 -1.97	21.70 0.55 0.00	23.97 0.56 0.00	26.28 0.64 0.00	25.67 0.65 0.00	25.03 0.61 0.00	23.19 0.48 0.00	22.37 0.46 0.00	22.14 0.48 0.00	22.37 0.48 0.00	27.76 0.65 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.35 0.23 -0.65	13.71 0.19 -2.99
GOUDEY___8 23580	14.04 0.24 -3.81	12.53 0.22 -3.34	10.31 0.17 -3.26	10.02 0.14 -3.80	9.22 0.12 -3.74	12.02 0.19 -3.55	15.04 0.28 -1.97	21.70 0.55 0.00	23.97 0.56 0.00	26.28 0.64 0.00	25.67 0.65 0.00	25.03 0.61 0.00	23.19 0.48 0.00	22.37 0.46 0.00	22.14 0.48 0.00	22.37 0.48 0.00	27.76 0.65 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.35 0.23 -0.65	13.71 0.19 -2.99
GOWANUS_GT1_1 24077	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT1_2 24078	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT1_3 24079	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49

GOWANUS_GT1_4 24080	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT1_5 24084	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT1_6 24111	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT1_7 24112	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT1_8 24113	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT2_1 24114	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT2_2 24115	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT2_3 24116																								

GOWANUS_GT3_3 24124	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT3_4 24125	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT3_5 24126	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT3_6 24127	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT3_7 24128	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT3_8 24129	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT4_1 24130	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GOWANUS_GT4_2 24131																								

GREENIDGE___4 23583	12.56 0.25 -2.32	11.24 0.22 -2.03	9.05 0.17 -1.99	8.53 0.14 -2.32	7.75 0.12 -2.28	10.64 0.21 -2.16	14.31 0.32 -1.20	21.76 0.61 0.00	23.97 0.56 0.00	26.36 0.72 0.00	25.75 0.73 0.00	25.10 0.68 0.00	23.19 0.48 0.00	22.35 0.44 0.00	22.14 0.48 0.00	22.33 0.44 0.00	27.76 0.65 0.00	33.90 0.43 0.00	31.01 0.46 0.00	30.08 0.30 0.00	26.48 0.21 0.00	23.50 0.05 -0.30	19.85 0.00 -0.38	12.40 0.12 -1.76
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
GROVEVILLE___HYD 323602	24.02 0.87 -13.16	21.33 0.80 -11.55	18.76 0.60 -11.27	19.75 0.52 -13.15	18.75 0.47 -12.93	21.28 0.73 -12.27	20.75 1.15 -6.81	23.12 1.97 0.00	25.77 2.36 0.00	28.38 2.59 -0.16	27.73 2.50 -0.21	27.07 2.42 -0.23	25.45 2.36 -0.38	24.40 2.32 -0.17	24.06 2.25 -0.15	24.18 2.28 -0.01	30.10 2.66 -0.33	36.95 3.48 0.00	33.79 3.18 -0.06	33.07 3.16 -0.14	29.27 2.84 -0.16	27.64 2.48 -2.01	23.82 2.02 -2.33	21.92 0.95 -10.45
HAMPSHIRE___PAPER_HYD 323593	9.73 -0.27 0.00	8.74 -0.24 0.00	6.69 -0.19 0.00	5.91 -0.16 0.00	5.24 -0.12 0.00	8.07 -0.21 0.00	12.55 -0.24 0.00	20.67 -0.49 0.00	22.75 -0.66 0.00	24.92 -0.72 0.00	24.32 -0.70 0.00	23.73 -0.68 0.00	22.08 -0.64 0.00	21.26 -0.66 0.00	20.91 -0.76 0.00	21.13 -0.77 0.00	26.30 -0.81 0.00	32.36 -1.10 0.00	29.42 -1.13 0.00	28.80 -0.98 0.00	25.46 -0.81 0.00	22.59 -0.56 0.00	18.96 -0.51 0.00	10.28 -0.24 0.00
HARDSCRABBLE_WT_PWR 323673	10.14 0.60 0.46	9.11 0.54 0.40	6.91 0.42 0.39	5.98 0.36 0.46	5.22 0.32 0.45	8.34 0.50 0.43	13.35 0.79 0.24	22.46 1.31 0.00	24.86 1.45 0.00	27.23 1.59 0.00	26.57 1.55 0.00	25.86 1.44 0.00	24.03 1.32 0.00	23.20 1.29 0.00	22.94 1.28 0.00	23.16 1.27 0.00	28.68 1.57 0.00	35.37 1.91 0.00	32.26 1.71 0.00	31.45 1.67 0.00	27.74 1.47 0.00	24.43 1.34 0.06	20.50 1.11 0.08	10.76 0.60 0.36
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.24 0.76 -11.49	19.75 0.69 -10.08	17.25 0.52 -9.84	18.01 0.46 -11.48	17.04 0.40 -11.28	19.62 0.63 -10.71	19.74 1.01 -5.94	22.88 1.73 0.00	25.48 2.08 0.00	27.63 2.28 0.29	26.83 2.20 0.40	26.13 2.15 0.44	24.08 2.07 0.70	23.62 2.01 0.31	23.38 1.99 0.27	23.87 1.99 0.02	28.79 2.30 0.62	36.50 3.04 0.00	33.24 2.81 0.12	32.32 2.80 0.26	28.47 2.50 0.30	26.45 2.20 -1.10	23.11 1.79 -1.85	20.41 0.84 -9.05
HARZA MOOSE___RIVER 24016	10.11 0.11 0.00	9.06 0.08 0.00	6.94 0.05 0.00	6.13 0.05 0.00	5.40 0.05 0.00	8.35 0.07 0.00	12.99 0.19 0.00	21.45 0.30 0.00	23.69 0.28 0.00	25.89 0.26 0.00	25.30 0.28 0.00	24.66 0.24 0.00	22.92 0.20 0.00	22.09 0.17 0.00	21.82 0.15 0.00	22.05 0.15 0.00	27.51 0.41 0.00	33.93 0.47 0.00	30.85 0.31 0.00	30.11 0.33 0.00	26.56 0.29 0.00	23.38 0.23 0.00	19.61 0.14 0.00	10.61 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.76 0.94 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.24 2.07 -0.01	25.92 2.51 -0.01	30.46 2.85 -1.97	30.48 2.80 -2.65	30.09 2.73 -2.94	30.06 2.61 -4.73	26.53 2.54 -2.08	26.01 2.51 -1.83	24.48 2.49 -0.09	34.20 2.90 -4.19	37.11 3.62 -0.03	34.73 3.39 -0.79	34.92 3.39 -1.75	31.40 3.10 -2.03	30.60 2.73 -4.72	24.78 2.26 -3.05	22.12 1.10 -10.49
HEMPSTEAD____ 23647	28.74 1.01 -17.74	24.77 0.92 -14.88	23.76 0.68 -16.19	23.95 0.59 -17.29	24.18 0.52 -18.31	26.65 0.82 -17.55	30.01 1.37 -15.85	33.32 2.26 -9.91	35.10 2.67 -9.03	34.67 2.92 -6.11	32.88 2.93 -4.93	32.71 2.86 -5.44	33.35 2.72 -7.91	31.65 2.65 -7.09	32.86 2.62 -8.58	32.48 2.63 -7.96	41.33 3.06 -11.16	50.87 3.95 -13.46	44.20 3.57 -10.08	42.68 3.57 -9.33	36.82 3.20 -7.34	34.85 2.85 -8.85	32.15 2.32 -10.36	30.03 1.14 -18.37
HICKLING___1 23621	13.47 0.47 -3.00	11.98 0.36 -2.64	9.74 0.28 -2.57	9.32 0.24 -3.00	8.51 0.20 -2.95	11.40 0.32 -2.80	14.83 0.49 -1.55	22.10 0.95 0.00	24.36 0.96 0.00	26.79 1.15 0.00	26.17 1.15 0.00	25.49 1.07 0.00	23.53 0.82 0.00	22.68 0.77 0.00	22.49 0.82 0.00	22.70 0.81 0.00	28.03 0.92 0.00	34.03 0.57 0.00	31.16 0.61 0.00	30.23 0.45 0.00	26.64 0.37 0.00	23.72 0.18 -0.39	20.11 0.14 -0.50	13.04 0.22 -2.30
HICKLING___2 23622	13.47 0.47 -3.00	11.98 0.36 -2.64	9.74 0.28 -2.57	9.32 0.24 -3.00	8.51 0.20 -2.95	11.40 0.32 -2.80	14.83 0.49 -1.55	22.10 0.95 0.00	24.36 0.96 0.00	26.79 1.15 0.00	26.17 1.15 0.00	25.49 1.07 0.00	23.53 0.82 0.00	22.68 0.77 0.00	22.49 0.82 0.00	22.70 0.81 0.00	28.03 0.92 0.00	34.03 0.57 0.00	31.16 0.61 0.00	30.23 0.45 0.00	26.64 0.37 0.00	23.72 0.18 -0.39	20.11 0.14 -0.50	13.04 0.22 -2.30
HIGH FALLS___HY 23754	22.92 0.63 -12.29	20.38 0.61 -10.79	17.88 0.46 -10.53	18.76 0.40 -12.28	17.78 0.35 -12.07	20.30 0.56 -11.47	20.07 0.92 -6.36	22.74 1.59 0.00	25.30 1.89 0.00	27.71 2.08 0.00	27.00 1.98 0.00	26.34 1.93 0.00	24.58 1.86 0.00	23.75 1.84 0.00	23.46 1.80 0.00	23.69 1.80 0.00	29.20 2.09 0.00	36.27 2.81 0.00	33.12 2.57 0.00	32.34 2.56 0.00	28.56 2.28 0.00	26.80 1.99 -1.66	23.20 1.62 -2.11	21.01 0.75 -9.74
HILLBURN___GT 23639	22.50 0.77 -11.73	19.98 0.70 -10.30	17.47 0.53 -10.05	18.26 0.46 -11.72	17.28 0.40 -11.53	19.86 0.64 -10.94	19.88 1.02 -6.07	22.90 1.75 0.00	25.51 2.11 0.00	27.63 2.31 0.32	26.84 2.25 0.43	26.14 2.20 0.48	24.03 2.09 0.77	23.61 2.04 0.34	23.40 2.04 0.30	23.91 2.04 0.02	28.78 2.36 0.68	36.54 3.08 0.00	33.23 2.81 0.13	32.29 2.80 0.28	28.49 2.55 0.33	26.49 2.24 -1.10	23.18 1.83 -1.88	20.64 0.87 -9.24
HISHELDN_WT_PWR 323625	11.37 -0.34 -1.71	10.28 -0.20 -1.50	8.23 -0.12 -1.46	7.66 -0.12 -1.71	6.93 -0.11 -1.68	9.69 -0.18 -1.59	13.20 -0.47 -0.88	20.83 -0.32 0.00	22.91 -0.49 0.00	25.30 -0.33 0.00	24.70 -0.33 0.00	24.07 -0.34 0.00	22.24 -0.48 0.00	21.41 -0.50 0.00	21.21 -0.46 0.00	21.41 -0.48 0.00	27.05 -0.05 0.00	32.33 -1.14 0.00	29.63 -0.92 0.00	28.65 -1.13 0.00	25.28 -1.00 0.00	22.40 -1.04 -0.29	18.94 -0.90 -0.37	11.97 -0.24 -1.69
HOLTSVILLE_IC_1 23690	29.60 1.01 -18.60	25.44 0.95 -15.51	24.73 0.74 -17.11	24.79 0.64 -18.07	25.23 0.56 -19.31	27.70 0.89 -18.54	31.73 1.47 -17.47	35.28 2.47 -11.65	36.84 2.85 -10.58	35.16 3.02 -6.50	33.24 3.05 -5.17	33.18 3.03 -5.74	33.71 2.89 -8.11	32.21 2.74 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.10 3.42 -12.57	53.70 4.42 -15.82	46.30 4.00 -11.75	44.54 4.02 -10.74	37.69 3.55 -7.87	35.46 3.08 -9.24	32.78 2.36 -10.95	31.12 1.18 -19.42

HOLTSVILLE_IC_10 23699	29.63 1.05 -18.58	25.47 0.99 -15.50	24.74 0.76 -17.09	24.80 0.66 -18.06	25.23 0.58 -19.30	27.72 0.92 -18.52	31.77 1.53 -17.44	35.36 2.58 -11.63	36.96 3.00 -10.56	35.28 3.15 -6.49	33.37 3.18 -5.17	33.30 3.15 -5.73	33.82 3.00 -8.11	32.31 2.85 -7.55	33.91 2.95 -9.30	33.63 3.00 -8.74	43.26 3.61 -12.55	53.90 4.65 -15.79	46.52 4.24 -11.73	44.72 4.23 -10.72	37.84 3.71 -7.86	35.60 3.22 -9.23	32.85 2.43 -10.95	31.15 1.23 -19.40
HOLTSVILLE_IC_2 23691	29.60 1.01 -18.60	25.44 0.95 -15.51	24.73 0.74 -17.11	24.79 0.64 -18.07	25.23 0.56 -19.31	27.70 0.89 -18.54	31.73 1.47 -17.47	35.28 2.47 -11.65	36.84 2.85 -10.58	35.16 3.02 -6.50	33.24 3.05 -5.17	33.18 3.03 -5.74	33.71 2.89 -8.11	32.21 2.74 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.10 3.42 -12.57	53.70 4.42 -15.82	46.30 4.00 -11.75	44.54 4.02 -10.74	37.69 3.55 -7.87	35.46 3.08 -9.24	32.78 2.36 -10.95	31.12 1.18 -19.42
HOLTSVILLE_IC_3 23692	29.60 1.01 -18.60	25.44 0.95 -15.51	24.73 0.74 -17.11	24.79 0.64 -18.07	25.23 0.56 -19.31	27.70 0.89 -18.54	31.73 1.47 -17.47	35.28 2.47 -11.65	36.84 2.85 -10.58	35.16 3.02 -6.50	33.24 3.05 -5.17	33.18 3.03 -5.74	33.71 2.89 -8.11	32.21 2.74 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.10 3.42 -12.57	53.70 4.42 -15.82	46.30 4.00 -11.75	44.54 4.02 -10.74	37.69 3.55 -7.87	35.46 3.08 -9.24	32.78 2.36 -10.95	31.12 1.18 -19.42
HOLTSVILLE_IC_4 23693	29.60 1.01 -18.60	25.44 0.95 -15.51	24.73 0.74 -17.11	24.79 0.64 -18.07	25.23 0.56 -19.31	27.70 0.89 -18.54	31.73 1.47 -17.47	35.28 2.47 -11.65	36.84 2.85 -10.58	35.16 3.02 -6.50	33.24 3.05 -5.17	33.18 3.03 -5.74	33.71 2.89 -8.11	32.21 2.74 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.10 3.42 -12.57	53.70 4.42 -15.82	46.30 4.00 -11.75	44.54 4.02 -10.74	37.69 3.55 -7.87	35.46 3.08 -9.24	32.78 2.36 -10.95	31.12 1.18 -19.42
HOLTSVILLE_IC_5 23694	29.60 1.01 -18.60	25.44 0.95 -15.51	24.73 0.74 -17.11	24.79 0.64 -18.07	25.23 0.56 -19.31	27.70 0.89 -18.54	31.73 1.47 -17.47	35.28 2.47 -11.65	36.84 2.85 -10.58	35.16 3.02 -6.50	33.24 3.05 -5.17	33.18 3.03 -5.74	33.71 2.89 -8.11	32.21 2.74 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.10 3.42 -12.57	53.70 4.42 -15.82	46.30 4.00 -11.75	44.54 4.02 -10.74	37.69 3.55 -7.87	35.46 3.08 -9.24	32.78 2.36 -10.95	31.12 1.18 -19.42
HOLTSVILLE_IC_6 23695	29.63 1.05 -18.58	25.47 0.99 -15.50	24.74 0.76 -17.09	24.80 0.66 -18.06	25.23 0.58 -19.30	27.72 0.92 -18.52	31.77 1.53 -17.44	35.36 2.58 -11.63	36.96 3.00 -10.56	35.28 3.15 -6.49	33.37 3.18 -5.17	33.30 3.15 -5.73	33.82 3.00 -8.11	32.31 2.85 -7.55	33.91 2.95 -9.30	33.63 3.00 -8.74	43.26 3.61 -12.55	53.90 4.65 -15.79	46.52 4.24 -11.73	44.72 4.23 -10.72	37.84 3.71 -7.86	35.60 3.22 -9.23	32.85 2.43 -10.95	31.15 1.23 -19.40
HOLTSVILLE_IC_7 23696	29.63 1.05 -18.58	25.47 0.99 -15.50	24.74 0.76 -17.09	24.80 0.66 -18.06	25.23 0.58 -19.30	27.72 0.92 -18.52	31.77 1.53 -17.44	35.36 2.58 -11.63	36.96 3.00 -10.56	35.28 3.15 -6.49	33.37 3.18 -5.17	33.30 3.15 -5.73	33.82 3.00 -8.11	32.31 2.85 -7.55	33.91 2.95 -9.30	33.63 3.00 -8.74	43.26 3.61 -12.55	53.90 4.65 -15.79	46.52 4.24 -11.73	44.72 4.23 -10.72	37.84 3.71 -7.86	35.60 3.22 -9.23	32.85 2.43 -10.95	31.15 1.23 -19.40
HOLTSVILLE_IC_8 23697	29.63 1.05 -18.58	25.47 0.99 -15.50	24.74 0.76 -17.09	24.80 0.66 -18.06	25.23 0.58 -19.30	27.72 0.92 -18.52	31.77 1.53 -17.44	35.36 2.58 -11.63	36.96 3.00 -10.56	35.28 3.15 -6.49	33.37 3.18 -5.17	33.30 3.15 -5.73	33.82 3.00 -8.11	32.31 2.85 -7.55	33.91 2.95 -9.30	33.63 3.00 -8.74	43.26 3.61 -12.55	53.90 4.65 -15.79	46.52 4.24 -11.73	44.72 4.23 -10.72	37.84 3.71 -7.86	35.60 3.22 -9.23	32.85 2.43 -10.95	31.15 1.23 -19.40
HOLTSVILLE_IC_9 23698	29.63 1.05 -18.58	25.47 0.99 -15.50	24.74 0.76 -17.09	24.80 0.66 -18.06	25.23 0.58 -19.30	27.72 0.92 -18.52	31.77 1.53 -17.44	35.36 2.58 -11.63	36.96 3.00 -10.56	35.28 3.15 -6.49	33.37 3.18 -5.17	33.30 3.15 -5.73	33.82 3.00 -8.11	32.31 2.85 -7.55	33.91 2.95 -9.30	33.63 3.00 -8.74	43.26 3.61 -12.55	53.90 4.65 -15.79	46.52 4.24 -11.73	44.72 4.23 -10.72	37.84 3.71 -7.86	35.60 3.22 -9.23	32.85 2.43 -10.95	31.15 1.23 -19.40
HOWARD_WT_PWR 323690	13.37 0.73 -2.64	11.82 0.52 -2.32	9.54 0.39 -2.26	9.06 0.34 -2.64	8.24 0.29 -2.59	11.21 0.47 -2.46	14.90 0.74 -1.37	22.51 1.35 0.00	24.83 1.43 0.00	27.30 1.67 0.00	26.70 1.68 0.00	26.00 1.59 0.00	23.99 1.27 0.00	23.12 1.20 0.00	22.90 1.23 0.00	23.07 1.18 0.00	28.14 1.03 0.00	33.97 0.50 0.00	31.13 0.58 0.00	30.11 0.33 0.00	26.54 0.26 0.00	23.50 0.02 -0.33	19.87 -0.02 -0.42	12.63 0.17 -1.94
HQ_GEN_CEDARS 23644	9.59 -0.41 0.00	8.63 -0.35 0.00	6.62 -0.27 0.00	5.85 -0.22 0.00	5.19 -0.17 0.00	7.97 -0.31 0.00	12.33 -0.46 0.00	20.33 -0.83 0.00	22.42 -0.98 0.00	24.61 -1.03 0.00	24.04 -0.98 0.00	23.44 -0.98 0.00	21.81 -0.91 0.00	20.99 -0.92 0.00	20.69 -0.97 0.00	20.91 -0.98 0.00	25.94 -1.16 0.00	31.92 -1.54 0.00	29.11 -1.44 0.00	28.47 -1.31 0.00	25.17 -1.10 0.00	22.27 -0.88 0.00	18.73 -0.74 0.00	10.15 -0.37 0.00
HQ_GEN_CEDARS_PROXY 323590	9.59 -0.41 0.00	8.63 -0.35 0.00	6.62 -0.27 0.00	5.85 -0.22 0.00	5.19 -0.17 0.00	7.97 -0.31 0.00	11.70 -0.46 0.64	20.96 -0.83 -0.64	22.42 -0.98 0.00	24.61 -1.03 0.00	24.04 -0.98 0.00	23.44 -0.98 0.00	21.81 -0.91 0.00	20.99 -0.92 0.00	20.69 -0.97 0.00	20.91 -0.98 0.00	25.94 -1.16 0.00	31.92 -1.54 0.00	29.11 -1.44 0.00	28.47 -1.31 0.00	25.17 -1.10 0.00	22.27 -0.88 0.00	18.73 -0.74 0.00	10.15 -0.37 0.00
HQ_GEN_IMPORT 323601	9.74 -0.26 0.00	8.74 -0.24 0.00	6.70 -0.19 0.00	5.92 -0.16 0.00	5.22 -0.13 0.00	8.06 -0.22 0.00	11.02 -0.33 1.44	11.21 -0.59 9.35	11.02 -0.68 11.70	21.84 -0.72 3.08	21.35 -0.70 2.97	20.66 -0.68 3.08	14.50 -0.64 7.58	14.50 -0.61 6.80	14.50 -0.63 6.54	14.50 -0.64 6.76	22.60 -0.76 3.75	30.45 -0.97 2.04	28.46 -0.89 1.20	27.75 -0.83 1.19	22.60 -0.74 2.94	20.74 -0.60 1.81	18.30 -0.51 0.67	10.26 -0.26 0.00
HQ_GEN_WHEEL 23651	9.74 -0.26 0.00	8.74 -0.24 0.00	6.70 -0.19 0.00	5.92 -0.16 0.00	5.22 -0.13 0.00	8.06 -0.22 0.00	11.02 -0.33 1.44	11.21 -0.59 9.35	11.02 -0.68 11.70	21.84 -0.72 3.08	21.35 -0.70 2.97	20.66 -0.68 3.08	14.50 -0.64 7.58	14.50 -0.61 6.80	14.50 -0.63 6.54	14.50 -0.64 6.76	22.60 -0.76 3.75	30.45 -0.97 2.04	28.46 -0.89 1.20	27.75 -0.83 1.19	22.60 -0.74 2.94	20.74 -0.60 1.81	18.30 -0.51 0.67	10.26 -0.26 0.00
HUDSON_AVE_GT_3 23810	23.75 0.93 -12.82	21.10 0.86 -11.26	18.51 0.64 -10.98	19.44 0.55 -12.81	18.44 0.49 -12.60	21.01 0.77 -11.96	20.67 1.24 -6.64	23.30 2.14 -0.01	25.97 2.55 -0.01	30.31 2.80 -1.88	30.27 2.73 -2.52	29.87 2.66 -2.80	29.77 2.57 -4.49	26.36 2.48 -1.98	25.88 2.47 -1.75	24.44 2.45 -0.10	33.91 2.82 -3.98	37.14 3.65 -0.03	34.61 3.30 -0.76	34.78 3.33 -1.66	31.22 3.02 -1.93	30.41 2.68 -4.57	24.68 2.20 -3.01	22.08 1.08 -10.48

INDECK___OSWEGO 23783	10.68 -0.14 -0.83	9.55 -0.15 -0.73	7.48 -0.12 -0.71	6.80 -0.10 -0.83	6.07 -0.10 -0.81	8.91 -0.14 -0.77	12.99 -0.23 -0.43	20.77 -0.38 0.00	22.94 -0.47 0.00	25.13 -0.51 0.00	24.52 -0.50 0.00	23.93 -0.49 0.00	22.24 -0.48 0.00	21.45 -0.46 0.00	21.21 -0.46 0.00	21.43 -0.46 0.00	26.62 -0.49 0.00	32.79 -0.67 0.00	29.97 -0.58 0.00	29.18 -0.60 0.00	25.72 -0.55 0.00	22.73 -0.53 -0.11	19.20 -0.41 -0.14	11.00 -0.18 -0.66
INDECK___YERKES 23781	11.33 -0.34 -1.67	10.27 -0.18 -1.47	8.22 -0.10 -1.43	7.65 -0.10 -1.67	6.91 -0.09 -1.64	9.67 -0.17 -1.56	13.19 -0.47 -0.87	20.58 -0.57 0.00	22.61 -0.80 0.00	24.97 -0.67 0.00	24.40 -0.62 0.00	23.78 -0.63 0.00	21.99 -0.73 0.00	21.17 -0.75 0.00	20.95 -0.71 0.00	21.15 -0.74 0.00	26.35 -0.76 0.00	31.79 -1.67 0.00	29.11 -1.44 0.00	28.14 -1.64 0.00	24.83 -1.45 0.00	21.96 -1.44 -0.24	18.55 -1.23 -0.31	11.58 -0.37 -1.43
INDIAN POINT_GT_1 24139	23.33 0.77 -12.56	20.70 0.70 -11.03	18.17 0.52 -10.76	19.07 0.44 -12.55	18.09 0.40 -12.34	20.62 0.63 -11.72	20.30 1.01 -6.50	22.88 1.73 0.00	25.51 2.11 0.00	27.49 2.28 0.43	26.70 2.25 0.57	25.98 2.20 0.64	23.81 2.11 1.02	23.52 2.06 0.45	23.30 2.04 0.40	23.91 2.04 0.02	28.56 2.36 0.91	36.53 3.08 0.01	33.16 2.78 0.17	32.20 2.80 0.38	28.38 2.55 0.44	26.44 2.24 -1.05	23.27 1.83 -1.97	21.28 0.87 -9.88
INDIAN POINT_GT_2 23659	23.33 0.77 -12.56	20.70 0.70 -11.03	18.17 0.52 -10.76	19.07 0.44 -12.55	18.09 0.40 -12.34	20.62 0.63 -11.72	20.30 1.01 -6.50	22.88 1.73 0.00	25.51 2.11 0.00	27.49 2.28 0.43	26.70 2.25 0.57	25.98 2.20 0.64	23.81 2.11 1.02	23.52 2.06 0.45	23.30 2.04 0.40	23.91 2.04 0.02	28.56 2.36 0.91	36.53 3.08 0.01	33.16 2.78 0.17	32.20 2.80 0.38	28.38 2.55 0.44	26.44 2.24 -1.05	23.27 1.83 -1.97	21.28 0.87 -9.88
INDIAN POINT_GT_3 24019	23.33 0.77 -12.56	20.70 0.70 -11.03	18.17 0.52 -10.76	19.07 0.44 -12.55	18.09 0.40 -12.34	20.62 0.63 -11.72	20.30 1.01 -6.50	22.88 1.73 0.00	25.51 2.11 0.00	27.49 2.28 0.43	26.70 2.25 0.57	25.98 2.20 0.64	23.81 2.11 1.02	23.52 2.06 0.45	23.30 2.04 0.40	23.91 2.04 0.02	28.56 2.36 0.91	36.53 3.08 0.01	33.16 2.78 0.17	32.20 2.80 0.38	28.38 2.55 0.44	26.44 2.24 -1.05	23.27 1.83 -1.97	21.28 0.87 -9.88
INDIAN POINT___2 23530	23.02 0.74 -12.28	20.42 0.66 -10.78	17.91 0.50 -10.52	18.78 0.43 -12.27	17.80 0.38 -12.06	20.33 0.60 -11.46	20.12 0.97 -6.35	22.82 1.67 0.00	25.41 2.01 0.00	27.40 2.21 0.45	26.57 2.15 0.60	25.87 2.12 0.67	23.67 2.02 1.07	23.42 1.97 0.47	23.20 1.95 0.42	23.84 1.97 0.02	28.41 2.25 0.95	36.40 2.95 0.01	33.06 2.69 0.18	32.06 2.68 0.40	28.26 2.44 0.46	26.28 2.15 -0.98	23.14 1.75 -1.92	21.02 0.84 -9.65
INDIAN POINT___3 23531	23.29 0.73 -12.57	20.67 0.66 -11.03	18.15 0.50 -10.76	19.06 0.43 -12.56	18.08 0.38 -12.35	20.59 0.60 -11.72	20.26 0.97 -6.50	22.82 1.67 0.00	25.41 2.01 0.00	27.45 2.21 0.40	26.64 2.15 0.53	25.95 2.12 0.59	23.79 2.02 0.95	23.47 1.97 0.42	23.25 1.95 0.37	23.84 1.97 0.02	28.52 2.25 0.84	36.40 2.95 0.01	33.08 2.69 0.16	32.11 2.68 0.35	28.31 2.44 0.41	26.40 2.15 -1.10	23.21 1.75 -1.99	21.25 0.84 -9.89
IP CORINTH___1 23988	28.68 0.72 -17.97	25.40 0.65 -15.77	22.78 0.50 -15.39	24.46 0.43 -17.95	23.39 0.39 -17.65	25.62 0.59 -16.76	23.17 1.09 -9.29	22.89 1.73 0.00	25.51 2.11 0.00	27.92 2.21 -0.08	27.20 2.08 -0.11	26.58 2.05 -0.12	24.81 1.91 -0.19	23.84 1.84 -0.08	23.54 1.80 -0.07	23.78 1.88 0.00	29.63 2.36 -0.17	36.65 3.18 0.00	33.30 2.72 -0.03	32.50 2.65 -0.07	28.64 2.28 -0.08	27.67 1.97 -2.55	24.10 1.50 -3.13	25.58 0.74 -14.32
IP___TICONDEROGA 23804	28.12 0.97 -17.16	24.89 0.85 -15.06	22.27 0.69 -14.70	23.81 0.58 -17.15	22.73 0.52 -16.86	25.08 0.80 -16.01	23.18 1.51 -8.88	23.82 2.67 0.00	26.45 3.04 0.00	28.91 3.18 -0.10	28.23 3.08 -0.13	27.61 3.05 -0.14	25.83 2.89 -0.23	24.82 2.81 -0.10	24.53 2.77 -0.09	24.83 2.93 0.00	30.92 3.61 -0.20	38.32 4.85 0.00	34.87 4.28 -0.04	33.94 4.08 -0.09	29.89 3.52 -0.10	28.65 3.03 -2.47	24.84 2.37 -3.00	25.36 1.18 -13.66
ISLIP_RES_REC 323679	29.65 1.08 -18.58	25.50 1.02 -15.50	24.75 0.78 -17.08	24.81 0.68 -18.05	25.25 0.60 -19.29	27.74 0.95 -18.51	31.81 1.59 -17.43	35.43 2.67 -11.61	37.06 3.11 -10.54	35.41 3.28 -6.49	33.49 3.30 -5.17	33.42 3.27 -5.73	33.93 3.11 -8.11	32.40 2.94 -7.55	33.99 3.03 -9.30	33.74 3.11 -8.74	43.41 3.77 -12.54	54.08 4.85 -15.76	46.69 4.43 -11.71	44.89 4.41 -10.70	38.00 3.86 -7.86	35.71 3.33 -9.23	32.95 2.53 -10.94	31.19 1.27 -19.39
JARVIS____ 23743	9.63 0.09 0.46	8.66 0.08 0.40	6.56 0.06 0.39	5.67 0.05 0.46	4.95 0.05 0.45	7.92 0.07 0.43	12.68 0.13 0.24	21.34 0.19 0.00	23.64 0.23 0.00	25.87 0.23 0.00	25.25 0.22 0.00	24.64 0.22 0.00	22.92 0.20 0.00	22.11 0.20 0.00	21.86 0.19 0.00	22.09 0.20 0.00	27.38 0.27 0.00	33.80 0.33 0.00	30.82 0.27 0.00	30.08 0.30 0.00	26.51 0.24 0.00	23.30 0.21 0.06	19.57 0.17 0.08	10.25 0.08 0.36
JENNISON___1 23625	14.50 0.55 -3.95	12.93 0.48 -3.47	10.64 0.36 -3.39	10.35 0.32 -3.95	9.51 0.28 -3.88	12.40 0.44 -3.69	15.61 0.77 -2.04	22.46 1.31 0.00	24.86 1.45 0.00	27.15 1.51 0.00	26.50 1.48 0.00	25.83 1.42 0.00	23.92 1.20 0.00	23.07 1.16 0.00	22.83 1.17 0.00	23.05 1.16 0.00	28.82 1.71 0.00	35.47 2.01 0.00	32.29 1.74 0.00	31.45 1.67 0.00	27.74 1.47 0.00	24.86 1.18 -0.53	21.02 0.88 -0.68	14.15 0.51 -3.12
JENNISON___2 23626	14.50 0.55 -3.95	12.93 0.48 -3.47	10.64 0.36 -3.39	10.35 0.32 -3.95	9.51 0.28 -3.88	12.40 0.44 -3.69	15.61 0.77 -2.04	22.46 1.31 0.00	24.86 1.45 0.00	27.15 1.51 0.00	26.50 1.48 0.00	25.83 1.42 0.00	23.92 1.20 0.00	23.07 1.16 0.00	22.83 1.17 0.00	23.05 1.16 0.00	28.82 1.71 0.00	35.47 2.01 0.00	32.29 1.74 0.00	31.45 1.67 0.00	27.74 1.47 0.00	24.86 1.18 -0.53	21.02 0.88 -0.68	14.15 0.51 -3.12
JERICHO_RISE_WT_PWR 323719	9.80 -0.20 0.00	8.76 -0.22 0.00	6.72 -0.17 0.00	5.93 -0.15 0.00	5.24 -0.12 0.00	8.09 -0.19 0.00	12.50 -0.29 0.00	20.60 -0.55 0.00	22.72 -0.68 0.00	25.00 -0.64 0.00	24.42 -0.60 0.00	23.81 -0.61 0.00	22.12 -0.59 0.00	21.32 -0.59 0.00	21.08 -0.58 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.66 -0.89 0.00	28.95 -0.83 0.00	25.57 -0.71 0.00	22.59 -0.56 0.00	19.00 -0.47 0.00	10.28 -0.24 0.00
KEDC PORT_JEFF_GT2 24210	29.61 1.03 -18.59	25.46 0.98 -15.51	24.73 0.75 -17.10	24.79 0.65 -18.07	25.23 0.58 -19.30	27.71 0.91 -18.53	31.76 1.52 -17.45	35.34 2.56 -11.63	36.92 2.95 -10.56	35.26 3.13 -6.49	33.34 3.15 -5.17	33.28 3.13 -5.73	33.79 2.97 -8.11	32.29 2.83 -7.55	33.87 2.90 -9.30	33.59 2.95 -8.74	43.24 3.58 -12.56	53.78 4.52 -15.80	46.47 4.19 -11.73	44.67 4.17 -10.72	37.82 3.68 -7.86	35.55 3.17 -9.23	32.83 2.41 -10.95	31.15 1.22 -19.40

KEDC PORT_JEFF_GT3 24211	29.61 1.03 -18.59	25.46 0.98 -15.51	24.73 0.75 -17.10	24.79 0.65 -18.07	25.23 0.58 -19.30	27.71 0.91 -18.53	31.76 1.52 -17.45	35.34 2.56 -11.63	36.92 2.95 -10.56	35.26 3.13 -6.49	33.34 3.15 -5.17	33.28 3.13 -5.73	33.79 2.97 -8.11	32.29 2.83 -7.55	33.87 2.90 -9.30	33.59 2.95 -8.74	43.24 3.58 -12.56	53.78 4.52 -15.80	46.47 4.19 -11.73	44.67 4.17 -10.72	37.82 3.68 -7.86	35.55 3.17 -9.23	32.83 2.41 -10.95	31.15 1.22 -19.40
KEDC_GLWD_GT4 24219	28.14 0.99 -17.16	24.32 0.89 -14.45	23.13 0.67 -15.58	23.41 0.57 -16.76	23.50 0.51 -17.64	25.98 0.80 -16.90	28.89 1.33 -14.77	32.12 2.22 -8.75	34.02 2.64 -7.97	34.09 2.90 -5.56	32.50 2.90 -4.58	32.30 2.83 -5.05	32.80 2.70 -7.39	30.97 2.63 -6.43	31.98 2.60 -7.72	31.52 2.60 -7.02	40.40 3.06 -10.23	49.16 3.81 -11.88	42.97 3.45 -8.97	41.62 3.45 -8.39	36.13 3.20 -6.65	34.24 2.82 -8.27	31.21 2.28 -9.46	29.07 1.11 -17.43
KEDC_GLWD_GT5 24220	28.14 0.99 -17.16	24.32 0.89 -14.45	23.13 0.67 -15.58	23.41 0.57 -16.76	23.50 0.51 -17.64	25.98 0.80 -16.90	28.89 1.33 -14.77	32.12 2.22 -8.75	34.02 2.64 -7.97	34.09 2.90 -5.56	32.50 2.90 -4.58	32.30 2.83 -5.05	32.80 2.70 -7.39	30.97 2.63 -6.43	31.98 2.60 -7.72	31.52 2.60 -7.02	40.40 3.06 -10.23	49.16 3.81 -11.88	42.97 3.45 -8.97	41.62 3.45 -8.39	36.13 3.20 -6.65	34.24 2.82 -8.27	31.21 2.28 -9.46	29.07 1.11 -17.43
KENSICO____ 23655	23.58 0.83 -12.75	20.91 0.74 -11.19	18.37 0.56 -10.92	19.30 0.48 -12.74	18.30 0.42 -12.53	20.84 0.67 -11.89	20.47 1.09 -6.59	23.03 1.88 0.00	25.65 2.25 0.00	27.57 2.46 0.53	26.73 2.43 0.72	25.99 2.37 0.79	23.71 2.27 1.28	23.56 2.21 0.56	23.36 2.19 0.50	24.05 2.19 0.03	28.50 2.52 1.13	36.74 3.28 0.01	33.33 3.00 0.22	32.28 2.98 0.47	28.43 2.71 0.55	26.45 2.38 -0.91	23.40 1.97 -1.96	21.48 0.95 -10.01
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.03 0.61 -11.42	19.63 0.63 -10.03	17.15 0.47 -9.78	17.91 0.41 -11.41	16.94 0.36 -11.22	19.51 0.58 -10.65	19.65 0.95 -5.91	22.76 1.61 0.00	25.35 1.94 0.00	27.77 2.13 0.00	27.05 2.03 0.00	26.39 1.98 0.00	24.64 1.93 0.00	23.80 1.88 0.00	23.51 1.84 0.00	23.73 1.84 0.00	29.28 2.17 0.00	36.37 2.91 0.00	33.21 2.66 0.00	32.43 2.65 0.00	28.61 2.34 0.00	26.75 2.06 -1.54	23.09 1.65 -1.96	20.34 0.77 -9.05
KIAC_JFK_GT1 23816	23.74 0.92 -12.82	21.07 0.84 -11.26	18.49 0.62 -10.98	19.41 0.52 -12.81	18.41 0.47 -12.59	21.00 0.76 -11.96	20.67 1.24 -6.64	23.28 2.11 -0.01	25.80 2.39 -0.01	30.08 2.46 -1.98	30.11 2.43 -2.66	29.73 2.37 -2.95	29.73 2.27 -4.74	26.21 2.21 -2.09	25.69 2.19 -1.84	24.18 2.19 -0.10	33.80 2.49 -4.20	36.74 3.25 -0.03	34.28 2.93 -0.80	34.51 2.98 -1.75	31.02 2.71 -2.04	30.29 2.41 -4.73	24.51 1.99 -3.05	22.06 1.03 -10.50
KIAC_JFK_GT2 23817	23.74 0.92 -12.82	21.07 0.84 -11.26	18.49 0.62 -10.98	19.41 0.52 -12.81	18.41 0.47 -12.59	21.00 0.76 -11.96	20.67 1.24 -6.64	23.28 2.11 -0.01	25.80 2.39 -0.01	30.08 2.46 -1.98	30.11 2.43 -2.66	29.73 2.37 -2.95	29.73 2.27 -4.74	26.21 2.21 -2.09	25.69 2.19 -1.84	24.18 2.19 -0.10	33.80 2.49 -4.20	36.74 3.25 -0.03	34.28 2.93 -0.80	34.51 2.98 -1.75	31.02 2.71 -2.04	30.29 2.41 -4.73	24.51 1.99 -3.05	22.06 1.03 -10.50
KINTIGH____ 23543	10.99 -0.48 -1.48	9.92 -0.35 -1.30	7.91 -0.24 -1.26	7.33 -0.22 -1.47	6.60 -0.20 -1.45	9.33 -0.32 -1.38	12.92 -0.64 -0.76	20.30 -0.85 0.00	22.30 -1.10 0.00	24.56 -1.08 0.00	23.99 -1.03 0.00	23.39 -1.02 0.00	21.67 -1.04 0.00	20.86 -1.05 0.00	20.67 -1.00 0.00	20.86 -1.03 0.00	25.92 -1.19 0.00	31.42 -2.04 0.00	28.81 -1.74 0.00	27.87 -1.91 0.00	24.57 -1.71 0.00	21.72 -1.64 -0.21	18.37 -1.36 -0.27	11.21 -0.54 -1.23
LEDERLE____ 23769	22.75 0.81 -11.94	20.20 0.74 -10.48	17.67 0.55 -10.23	18.49 0.47 -11.94	17.51 0.42 -11.73	20.08 0.66 -11.14	20.04 1.07 -6.18	22.99 1.84 0.00	25.60 2.20 0.00	27.70 2.41 0.34	26.91 2.35 0.46	26.20 2.29 0.51	24.07 2.18 0.82	23.68 2.12 0.36	23.47 2.12 0.32	24.00 2.12 0.02	28.85 2.47 0.73	36.67 3.21 0.01	33.34 2.93 0.14	32.40 2.92 0.30	28.57 2.65 0.35	26.58 2.34 -1.09	23.28 1.91 -1.90	20.84 0.92 -9.40
LINDEN COGEN____ 23786	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.42 0.53 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.66 1.23 -6.64	23.28 2.11 -0.01	25.92 2.51 -0.01	30.31 2.69 -1.98	30.31 2.63 -2.66	29.93 2.56 -2.95	29.93 2.48 -4.74	26.41 2.41 -2.08	25.89 2.38 -1.84	24.38 2.39 -0.10	33.99 2.68 -4.20	36.97 3.48 -0.03	34.47 3.12 -0.80	34.69 3.16 -1.75	31.23 2.92 -2.04	30.45 2.57 -4.73	24.67 2.14 -3.05	22.07 1.05 -10.50
LIPA_MISC_IPP 23656	29.52 0.93 -18.60	25.41 0.92 -15.51	24.72 0.73 -17.10	24.78 0.63 -18.07	25.23 0.57 -19.31	27.71 0.89 -18.54	31.75 1.50 -17.46	35.36 2.56 -11.65	36.91 2.93 -10.58	35.08 2.95 -6.49	33.17 2.98 -5.17	33.20 3.05 -5.74	33.71 2.89 -8.11	32.14 2.67 -7.56	33.85 2.88 -9.31	33.58 2.93 -8.75	43.23 3.55 -12.57	53.90 4.62 -15.82	46.42 4.12 -11.75	44.65 4.14 -10.73	37.77 3.63 -7.87	35.49 3.10 -9.23	32.64 2.22 -10.95	31.08 1.15 -19.41
LISF__SOLAR 323691	29.52 0.93 -18.59	25.42 0.93 -15.51	24.73 0.74 -17.10	24.79 0.64 -18.07	25.24 0.58 -19.31	27.71 0.90 -18.53	31.76 1.51 -17.46	35.40 2.60 -11.65	36.95 2.97 -10.57	35.13 3.00 -6.49	33.22 3.03 -5.17	33.25 3.10 -5.74	33.73 2.91 -8.11	32.16 2.69 -7.55	33.90 2.92 -9.31	33.62 2.98 -8.75	43.31 3.63 -12.57	53.96 4.68 -15.81	46.48 4.19 -11.74	44.74 4.23 -10.73	37.85 3.71 -7.87	35.53 3.15 -9.23	32.66 2.24 -10.95	31.10 1.17 -19.41
LITTLE FALLS__HYD 24013	10.28 0.74 0.46	9.24 0.66 0.40	7.00 0.51 0.39	6.07 0.45 0.46	5.29 0.39 0.45	8.46 0.61 0.43	13.52 0.96 0.24	22.74 1.59 0.00	25.18 1.78 0.00	27.56 1.92 0.00	26.90 1.88 0.00	26.15 1.73 0.00	24.33 1.61 0.00	23.47 1.56 0.00	23.20 1.54 0.00	23.42 1.53 0.00	29.03 1.92 0.00	35.77 2.31 0.00	32.63 2.08 0.00	31.81 2.03 0.00	28.06 1.79 0.00	24.73 1.64 0.06	20.76 1.36 0.08	10.91 0.75 0.36
LI_NEWBRDGE__DRP 323616	29.69 0.99 -18.71	25.48 0.91 -15.59	24.79 0.68 -17.22	24.84 0.58 -18.17	25.31 0.52 -19.44	27.76 0.82 -18.66	31.86 1.39 -17.67	35.29 2.26 -11.87	36.85 2.67 -10.77	35.09 2.92 -6.53	33.11 2.90 -5.19	33.01 2.83 -5.76	33.52 2.70 -8.11	32.14 2.63 -7.59	33.64 2.60 -9.38	33.33 2.60 -8.83	42.89 3.04 -12.75	53.50 3.91 -16.12	46.08 3.57 -11.96	44.27 3.57 -10.92	37.39 3.20 -7.92	35.24 2.82 -9.27	32.77 2.30 -11.00	31.18 1.13 -19.53
LONG_LAKE_PHOENIX 24014	10.75 -0.11 -0.86	9.63 -0.11 -0.76	7.54 -0.08 -0.74	6.86 -0.08 -0.86	6.13 -0.07 -0.85	8.98 -0.10 -0.80	13.06 -0.18 -0.45	20.88 -0.28 0.00	23.05 -0.35 0.00	25.28 -0.36 0.00	24.70 -0.33 0.00	24.10 -0.32 0.00	22.37 -0.34 0.00	21.58 -0.33 0.00	21.34 -0.32 0.00	21.54 -0.35 0.00	26.78 -0.32 0.00	32.99 -0.47 0.00	30.15 -0.40 0.00	29.36 -0.42 0.00	25.88 -0.39 0.00	22.87 -0.39 -0.12	19.33 -0.29 -0.15	11.08 -0.13 -0.69

LOVETT___3 23632	22.79 0.75 -12.04	20.23 0.68 -10.57	17.71 0.51 -10.31	18.55 0.44 -12.03	17.57 0.39 -11.83	20.12 0.61 -11.23	20.02 1.00 -6.23	22.86 1.71 0.00	25.44 2.04 0.00	27.52 2.23 0.35	26.72 2.18 0.47	26.04 2.15 0.53	23.92 2.05 0.84	23.53 1.99 0.37	23.31 1.97 0.33	23.87 1.99 0.02	28.64 2.28 0.75	36.44 2.98 0.01	33.12 2.72 0.14	32.18 2.71 0.31	28.38 2.47 0.36	26.41 2.18 -1.09	23.18 1.79 -1.92	20.85 0.85 -9.48
LOVETT___4 23642	22.79 0.75 -12.04	20.23 0.68 -10.57	17.71 0.51 -10.31	18.55 0.44 -12.03	17.57 0.39 -11.83	20.12 0.61 -11.23	20.02 1.00 -6.23	22.86 1.71 0.00	25.44 2.04 0.00	27.52 2.23 0.35	26.72 2.18 0.47	26.04 2.15 0.53	23.92 2.05 0.84	23.53 1.99 0.37	23.31 1.97 0.33	23.87 1.99 0.02	28.64 2.28 0.75	36.44 2.98 0.01	33.12 2.72 0.14	32.18 2.71 0.31	28.38 2.47 0.36	26.41 2.18 -1.09	23.18 1.79 -1.92	20.85 0.85 -9.48
LOVETT___5 23593	22.79 0.75 -12.04	20.23 0.68 -10.57	17.71 0.51 -10.31	18.55 0.44 -12.03	17.57 0.39 -11.83	20.12 0.61 -11.23	20.02 1.00 -6.23	22.86 1.71 0.00	25.44 2.04 0.00	27.52 2.23 0.35	26.72 2.18 0.47	26.04 2.15 0.53	23.92 2.05 0.84	23.53 1.99 0.37	23.31 1.97 0.33	23.87 1.99 0.02	28.64 2.28 0.75	36.44 2.98 0.01	33.12 2.72 0.14	32.18 2.71 0.31	28.38 2.47 0.36	26.41 2.18 -1.09	23.18 1.79 -1.92	20.85 0.85 -9.48
LOWER RAQUET___HYD 24057	9.58 -0.42 0.00	8.62 -0.36 0.00	6.61 -0.28 0.00	5.85 -0.23 0.00	5.19 -0.16 0.00	7.98 -0.30 0.00	12.41 -0.38 0.00	20.41 -0.74 0.00	22.49 -0.91 0.00	24.66 -0.97 0.00	24.10 -0.93 0.00	23.51 -0.90 0.00	21.85 -0.86 0.00	20.97 -0.94 0.00	20.60 -1.06 0.00	20.80 -1.09 0.00	25.83 -1.27 0.00	31.72 -1.74 0.00	28.84 -1.71 0.00	28.32 -1.46 0.00	25.09 -1.18 0.00	22.32 -0.83 0.00	18.79 -0.68 0.00	10.19 -0.34 0.00
LOWER___HUDSON 24059	28.23 0.60 -17.63	24.99 0.54 -15.48	22.42 0.43 -15.10	24.06 0.36 -17.62	23.00 0.33 -17.32	25.22 0.50 -16.45	22.75 0.83 -9.12	22.51 1.35 0.00	25.02 1.61 0.00	27.38 1.67 -0.08	26.73 1.60 -0.11	26.12 1.59 -0.12	24.40 1.50 -0.19	23.44 1.45 -0.08	23.17 1.43 -0.07	23.41 1.51 0.00	29.09 1.82 -0.17	35.91 2.44 0.00	32.75 2.17 -0.03	31.93 2.08 -0.07	28.17 1.81 -0.08	27.20 1.55 -2.50	23.76 1.23 -3.06	25.10 0.59 -13.99
LWR___OSWEGATCHIE_HYD 23850	9.73 -0.27 0.00	8.74 -0.24 0.00	6.69 -0.19 0.00	5.91 -0.16 0.00	5.24 -0.12 0.00	8.07 -0.21 0.00	12.55 -0.24 0.00	20.67 -0.49 0.00	22.75 -0.66 0.00	24.92 -0.72 0.00	24.32 -0.70 0.00	23.73 -0.68 0.00	22.08 -0.64 0.00	21.26 -0.66 0.00	20.91 -0.76 0.00	21.13 -0.77 0.00	26.30 -0.81 0.00	32.36 -1.10 0.00	29.42 -1.13 0.00	28.80 -0.98 0.00	25.46 -0.81 0.00	22.59 -0.56 0.00	18.96 -0.51 0.00	10.28 -0.24 0.00
LYONS_FALL_HYD 23570	10.11 0.11 0.00	9.06 0.08 0.00	6.94 0.05 0.00	6.13 0.05 0.00	5.40 0.05 0.00	8.35 0.07 0.00	12.99 0.19 0.00	21.45 0.30 0.00	23.69 0.28 0.00	25.89 0.26 0.00	25.30 0.28 0.00	24.66 0.24 0.00	22.92 0.20 0.00	22.09 0.17 0.00	21.82 0.15 0.00	22.05 0.15 0.00	27.51 0.41 0.00	33.93 0.47 0.00	30.85 0.31 0.00	30.11 0.33 0.00	26.56 0.29 0.00	23.38 0.23 0.00	19.61 0.14 0.00	10.61 0.08 0.00
MADISON___COUNTY_LFGE 323628	10.23 0.24 0.00	9.14 0.16 0.00	7.01 0.12 0.00	6.18 0.10 0.00	5.44 0.09 0.00	8.42 0.15 0.00	13.06 0.27 0.00	21.62 0.46 0.00	23.92 0.51 0.00	26.18 0.54 0.00	25.55 0.53 0.00	24.93 0.51 0.00	23.15 0.43 0.00	22.33 0.42 0.00	22.06 0.39 0.00	22.29 0.39 0.00	27.76 0.65 0.00	34.23 0.77 0.00	31.22 0.67 0.00	30.41 0.63 0.00	26.80 0.53 0.00	23.57 0.42 0.00	19.76 0.29 0.00	10.70 0.18 0.00
MAPLE_RIDGE_WT_1 323574	9.00 -0.06 0.93	8.10 -0.05 0.82	6.05 -0.04 0.80	5.11 -0.04 0.93	4.40 -0.03 0.92	7.35 -0.05 0.87	12.23 -0.08 0.48	21.00 -0.15 0.00	23.24 -0.16 0.00	25.49 -0.15 0.00	24.87 -0.15 0.00	24.27 -0.15 0.00	22.58 -0.14 0.00	21.78 -0.13 0.00	21.54 -0.13 0.00	21.76 -0.13 0.00	26.95 -0.16 0.00	33.23 -0.23 0.00	30.34 -0.21 0.00	29.57 -0.21 0.00	26.06 -0.21 0.00	22.84 -0.19 0.12	19.16 -0.16 0.16	9.71 -0.08 0.73
MAPLE_RIDGE_WT_2 323611	9.00 -0.06 0.93	8.10 -0.05 0.82	6.05 -0.04 0.80	5.11 -0.04 0.93	4.40 -0.03 0.92	7.35 -0.05 0.87	12.23 -0.08 0.48	21.00 -0.15 0.00	23.24 -0.16 0.00	25.49 -0.15 0.00	24.87 -0.15 0.00	24.27 -0.15 0.00	22.58 -0.14 0.00	21.78 -0.13 0.00	21.54 -0.13 0.00	21.76 -0.13 0.00	26.95 -0.16 0.00	33.23 -0.23 0.00	30.34 -0.21 0.00	29.57 -0.21 0.00	26.06 -0.21 0.00	22.84 -0.19 0.12	19.16 -0.16 0.16	9.71 -0.08 0.73
MARBLE_RIVER_WT_PWR 323696	9.84 -0.16 0.00	8.79 -0.19 0.00	6.74 -0.14 0.00	5.96 -0.12 0.00	5.26 -0.10 0.00	8.12 -0.16 0.00	12.54 -0.26 0.00	20.69 -0.47 0.00	22.82 -0.58 0.00	25.10 -0.54 0.00	24.49 -0.53 0.00	23.90 -0.51 0.00	22.19 -0.52 0.00	21.39 -0.53 0.00	21.17 -0.50 0.00	21.37 -0.53 0.00	26.51 -0.60 0.00	32.63 -0.84 0.00	29.79 -0.76 0.00	29.06 -0.71 0.00	25.64 -0.63 0.00	22.66 -0.49 0.00	19.06 -0.41 0.00	10.32 -0.20 0.00
MARSH_HILL_WT_PWR 323713	13.36 0.73 -2.63	11.82 0.53 -2.31	9.54 0.40 -2.25	9.05 0.34 -2.63	8.23 0.29 -2.59	11.21 0.48 -2.46	14.91 0.75 -1.36	22.48 1.33 0.00	24.81 1.40 0.00	27.28 1.64 0.00	26.67 1.65 0.00	25.98 1.56 0.00	23.96 1.25 0.00	23.09 1.18 0.00	22.88 1.21 0.00	23.05 1.16 0.00	28.11 1.00 0.00	33.90 0.43 0.00	31.07 0.52 0.00	30.08 0.30 0.00	26.48 0.21 0.00	23.48 0.00 -0.33	19.85 -0.04 -0.42	12.60 0.16 -1.92
MG INDUSTRY___DRP 24185	27.27 0.51 -16.76	24.16 0.47 -14.71	21.60 0.36 -14.36	23.14 0.32 -16.75	22.10 0.28 -16.47	24.34 0.43 -15.63	22.07 0.60 -8.67	22.10 0.95 0.00	24.55 1.15 0.00	26.90 1.18 -0.08	26.28 1.15 -0.11	25.66 1.12 -0.12	23.99 1.09 -0.19	23.07 1.07 -0.08	22.80 1.06 -0.07	22.99 1.09 0.00	28.55 1.27 -0.17	35.14 1.67 0.00	32.11 1.53 -0.03	31.34 1.49 -0.07	27.67 1.31 -0.08	26.71 1.18 -2.38	23.33 0.95 -2.91	24.24 0.44 -13.28
MID___OSWEGATCHIE_HYD 23849	9.73 -0.27 0.00	8.74 -0.24 0.00	6.69 -0.19 0.00	5.91 -0.16 0.00	5.24 -0.12 0.00	8.07 -0.21 0.00	12.55 -0.24 0.00	20.67 -0.49 0.00	22.75 -0.66 0.00	24.92 -0.72 0.00	24.32 -0.70 0.00	23.73 -0.68 0.00	22.08 -0.64 0.00	21.26 -0.66 0.00	20.91 -0.76 0.00	21.13 -0.77 0.00	26.30 -0.81 0.00	32.36 -1.10 0.00	29.42 -1.13 0.00	28.80 -0.98 0.00	25.46 -0.81 0.00	22.59 -0.56 0.00	18.96 -0.51 0.00	10.28 -0.24 0.00
MID___RAQUETTE_HYD 23851	9.58 -0.42 0.00	8.62 -0.36 0.00	6.61 -0.28 0.00	5.85 -0.23 0.00	5.19 -0.16 0.00	7.98 -0.30 0.00	12.41 -0.38 0.00	20.41 -0.74 0.00	22.49 -0.91 0.00	24.66 -0.97 0.00	24.10 -0.93 0.00	23.51 -0.90 0.00	21.85 -0.86 0.00	20.97 -0.94 0.00	20.60 -1.06 0.00	20.80 -1.09 0.00	25.83 -1.27 0.00	31.72 -1.74 0.00	28.84 -1.71 0.00	28.32 -1.46 0.00	25.09 -1.18 0.00	22.32 -0.83 0.00	18.79 -0.68 0.00	10.19 -0.34 0.00

MILLIKEN___1 23584	12.20 0.18 -2.02	10.92 0.16 -1.78	8.75 0.12 -1.73	8.20 0.10 -2.02	7.43 0.09 -1.99	10.31 0.15 -1.89	14.10 0.26 -1.05	21.62 0.46 0.00	23.87 0.47 0.00	26.18 0.54 0.00	25.55 0.53 0.00	24.93 0.51 0.00	23.10 0.39 0.00	22.26 0.35 0.00	22.03 0.37 0.00	22.26 0.37 0.00	27.73 0.62 0.00	34.17 0.70 0.00	31.22 0.67 0.00	30.34 0.56 0.00	26.75 0.47 0.00	23.74 0.32 -0.27	20.07 0.25 -0.34	12.29 0.18 -1.59
MILLIKEN___2 23585	12.20 0.18 -2.02	10.92 0.16 -1.78	8.75 0.12 -1.73	8.20 0.10 -2.02	7.43 0.09 -1.99	10.31 0.15 -1.89	14.10 0.26 -1.05	21.62 0.46 0.00	23.87 0.47 0.00	26.18 0.54 0.00	25.55 0.53 0.00	24.93 0.51 0.00	23.10 0.39 0.00	22.26 0.35 0.00	22.03 0.37 0.00	22.26 0.37 0.00	27.73 0.62 0.00	34.17 0.70 0.00	31.22 0.67 0.00	30.34 0.56 0.00	26.75 0.47 0.00	23.74 0.32 -0.27	20.07 0.25 -0.34	12.29 0.18 -1.59
MILLIKEN___DIESEL 23629	12.20 0.18 -2.02	10.92 0.16 -1.78	8.75 0.12 -1.73	8.20 0.10 -2.02	7.43 0.09 -1.99	10.31 0.15 -1.89	14.10 0.26 -1.05	21.62 0.46 0.00	23.87 0.47 0.00	26.18 0.54 0.00	25.55 0.53 0.00	24.93 0.51 0.00	23.10 0.39 0.00	22.26 0.35 0.00	22.03 0.37 0.00	22.26 0.37 0.00	27.73 0.62 0.00	34.17 0.70 0.00	31.22 0.67 0.00	30.34 0.56 0.00	26.75 0.47 0.00	23.74 0.32 -0.27	20.07 0.25 -0.34	12.29 0.18 -1.59
MILLSEAT___LFGE 323607	11.22 -0.34 -1.56	10.15 -0.20 -1.37	8.11 -0.12 -1.34	7.52 -0.12 -1.56	6.78 -0.11 -1.54	9.56 -0.17 -1.46	13.17 -0.44 -0.81	20.62 -0.53 0.00	22.61 -0.80 0.00	24.95 -0.69 0.00	24.40 -0.62 0.00	23.78 -0.63 0.00	21.99 -0.73 0.00	21.14 -0.77 0.00	20.93 -0.74 0.00	21.13 -0.77 0.00	26.32 -0.79 0.00	31.96 -1.51 0.00	29.33 -1.22 0.00	28.35 -1.43 0.00	24.96 -1.31 0.00	22.03 -1.34 -0.22	18.61 -1.15 -0.28	11.46 -0.37 -1.31
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.44 0.79 -12.65	20.80 0.72 -11.10	18.26 0.54 -10.84	19.18 0.46 -12.64	18.19 0.41 -12.43	20.72 0.65 -11.80	20.39 1.05 -6.54	22.95 1.80 0.00	25.58 2.18 0.00	27.58 2.36 0.42	26.78 2.33 0.57	26.06 2.27 0.63	23.89 2.18 1.01	23.59 2.12 0.44	23.37 2.10 0.39	23.97 2.10 0.02	28.66 2.44 0.89	36.64 3.18 0.01	33.25 2.87 0.17	32.29 2.89 0.37	28.44 2.60 0.43	26.51 2.29 -1.07	23.35 1.89 -1.99	21.38 0.91 -9.95
MODEL_CITY_ENERGY 24167	11.02 -0.62 -1.64	10.02 -0.39 -1.44	8.02 -0.27 -1.40	7.47 -0.25 -1.64	6.75 -0.22 -1.61	9.43 -0.37 -1.53	12.84 -0.81 -0.85	19.97 -1.18 0.00	21.88 -1.52 0.00	24.15 -1.49 0.00	23.60 -1.43 0.00	23.00 -1.42 0.00	21.31 -1.41 0.00	20.49 -1.42 0.00	20.30 -1.36 0.00	20.49 -1.40 0.00	25.48 -1.63 0.00	30.75 -2.71 0.00	28.23 -2.32 0.00	27.28 -2.50 0.00	24.04 -2.23 0.00	21.28 -2.11 -0.24	18.02 -1.75 -0.30	11.26 -0.65 -1.39
MODERN_LFGE___ 323580	11.02 -0.62 -1.64	10.02 -0.39 -1.44	8.02 -0.27 -1.40	7.47 -0.25 -1.64	6.75 -0.22 -1.61	9.43 -0.37 -1.53	12.84 -0.81 -0.85	19.97 -1.18 0.00	21.88 -1.52 0.00	24.15 -1.49 0.00	23.60 -1.43 0.00	23.00 -1.42 0.00	21.31 -1.41 0.00	20.49 -1.42 0.00	20.30 -1.36 0.00	20.49 -1.40 0.00	25.48 -1.63 0.00	30.75 -2.71 0.00	28.23 -2.32 0.00	27.28 -2.50 0.00	24.04 -2.23 0.00	21.28 -2.11 -0.24	18.02 -1.75 -0.30	11.26 -0.65 -1.39
MOHAWK_PAPER___DRP 24187	27.97 0.60 -17.38	24.76 0.53 -15.25	22.19 0.41 -14.89	23.80 0.36 -17.37	22.75 0.33 -17.07	24.98 0.50 -16.21	22.51 0.73 -8.99	22.31 1.16 0.00	24.81 1.40 0.00	27.18 1.46 -0.08	26.53 1.40 -0.10	25.90 1.37 -0.12	24.22 1.32 -0.19	23.27 1.27 -0.08	22.99 1.26 -0.07	23.21 1.31 0.00	28.87 1.60 -0.17	35.57 2.11 0.00	32.44 1.86 -0.03	31.67 1.82 -0.07	27.96 1.60 -0.08	26.97 1.37 -2.46	23.55 1.07 -3.01	24.77 0.51 -13.75
MONGAUP___HYD 23641	21.79 0.77 -11.02	19.45 0.80 -9.68	16.93 0.60 -9.44	17.63 0.54 -11.02	16.66 0.48 -10.83	19.30 0.75 -10.28	19.67 1.18 -5.70	23.09 1.94 0.00	25.77 2.36 0.00	27.97 2.59 0.25	27.11 2.43 0.34	26.36 2.32 0.38	24.45 2.34 0.60	23.93 2.28 0.27	23.60 2.17 0.23	24.05 2.17 0.01	29.15 2.58 0.54	36.64 3.18 0.00	33.62 3.18 0.10	32.71 3.16 0.22	28.77 2.76 0.26	26.66 2.41 -1.10	23.18 1.93 -1.78	20.10 0.88 -8.69
MONTAUK___DIESEL 23721	29.99 1.40 -18.59	25.87 1.38 -15.51	25.06 1.07 -17.10	25.08 0.94 -18.07	25.51 0.85 -19.31	28.13 1.32 -18.53	32.43 2.17 -17.46	36.60 3.81 -11.65	38.33 4.35 -10.57	36.62 4.49 -6.49	34.64 4.45 -5.17	34.62 4.47 -5.74	35.02 4.20 -8.11	33.37 3.90 -7.55	35.15 4.18 -9.31	34.96 4.31 -8.75	45.23 5.56 -12.57	56.44 7.16 -15.82	48.71 6.42 -11.75	46.89 6.37 -10.73	39.66 5.52 -7.87	37.01 4.63 -9.23	33.77 3.35 -10.95	31.67 1.74 -19.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.72 0.90 -12.82	21.06 0.83 -11.26	18.49 0.62 -10.99	19.42 0.52 -12.81	18.42 0.47 -12.60	20.97 0.74 -11.96	20.62 1.19 -6.64	23.21 2.05 -0.01	25.85 2.43 -0.01	30.03 2.67 -1.73	29.97 2.63 -2.33	29.56 2.56 -2.58	29.31 2.45 -4.14	26.12 2.39 -1.82	25.64 2.36 -1.61	24.35 2.37 -0.09	33.52 2.74 -3.67	37.00 3.51 -0.03	34.46 3.21 -0.70	34.53 3.22 -1.53	30.97 2.92 -1.78	30.09 2.59 -4.35	24.54 2.12 -2.95	22.02 1.04 -10.46
MUNSVILLE_WIND_PWR 323609	14.13 0.72 -3.42	12.63 0.66 -3.00	10.31 0.50 -2.93	9.93 0.44 -3.42	9.09 0.38 -3.36	12.07 0.60 -3.19	15.65 1.09 -1.77	22.99 1.84 0.00	25.42 2.01 0.00	27.71 2.08 0.00	27.05 2.03 0.00	26.34 1.93 0.00	24.35 1.64 0.00	23.49 1.58 0.00	23.23 1.56 0.00	23.49 1.60 0.00	29.55 2.44 0.00	36.41 2.95 0.00	33.06 2.51 0.00	32.22 2.44 0.00	28.40 2.13 0.00	25.28 1.67 -0.46	21.28 1.23 -0.58	13.92 0.71 -2.69
N SALMON___HYD 24042	9.85 -0.15 0.00	8.80 -0.18 0.00	6.75 -0.14 0.00	5.96 -0.12 0.00	5.27 -0.09 0.00	8.13 -0.14 0.00	12.59 -0.21 0.00	20.75 -0.40 0.00	22.84 -0.56 0.00	25.18 -0.46 0.00	24.60 -0.43 0.00	23.95 -0.46 0.00	22.24 -0.48 0.00	21.41 -0.50 0.00	21.14 -0.52 0.00	21.35 -0.55 0.00	26.51 -0.60 0.00	32.59 -0.87 0.00	29.73 -0.82 0.00	29.06 -0.71 0.00	25.67 -0.60 0.00	22.71 -0.44 0.00	19.10 -0.37 0.00	10.34 -0.18 0.00
N.E_GEN_SANDY PD 24062	26.29 0.67 -15.62	23.30 0.61 -13.71	20.74 0.47 -13.38	22.09 0.41 -15.61	21.06 0.36 -15.34	23.40 0.55 -14.57	21.17 0.93 -7.44	23.44 1.65 -0.64	25.30 1.89 0.00	27.80 2.02 -0.14	27.16 1.95 -0.18	26.55 1.93 -0.20	24.88 1.84 -0.33	23.85 1.80 -0.14	23.57 1.78 -0.13	23.74 1.84 -0.01	29.57 2.17 -0.29	36.38 2.91 0.00	33.20 2.60 -0.06	32.43 2.53 -0.12	28.65 2.23 -0.14	27.41 1.94 -2.32	23.79 1.58 -2.74	23.69 0.76 -12.41
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.76 0.77 -12.00	20.21 0.70 -10.53	17.69 0.52 -10.28	18.52 0.45 -11.99	17.54 0.40 -11.79	20.10 0.63 -11.19	20.02 1.02 -6.20	22.90 1.75 0.00	25.51 2.11 0.00	27.60 2.31 0.35	26.81 2.25 0.47	26.10 2.20 0.52	23.97 2.09 0.83	23.58 2.04 0.37	23.36 2.02 0.32	23.91 2.04 0.02	28.70 2.33 0.74	36.53 3.08 0.01	33.22 2.81 0.14	32.27 2.80 0.31	28.46 2.55 0.36	26.48 2.24 -1.09	23.21 1.83 -1.91	20.84 0.87 -9.45

NARROWS_GT1_1 24228	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_2 24229	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_3 24230	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_4 24231	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_5 24232	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_6 24233	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_7 24234	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT1_8 24235	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_1 24236	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_2 24237	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_3 24238	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_4 24239	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_5 24240	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_6 24241	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49
NARROWS_GT2_7 24242	23.78	21.12	18.53	19.45	18.45	21.00	20.62	23.17	25.83	30.58	30.60	30.19	30.17	26.64	26.14	24.55	34.34	37.11	34.85	35.07	31.51	30.72	24.89	22.19
	0.96	0.89	0.66	0.56	0.50	0.76	1.19	2.01	2.41	2.97	2.93	2.83	2.72	2.65	2.64	2.56	3.04	3.62	3.51	3.54	3.20	2.85	2.37	1.18
	-12.82	-11.26	-10.98	-12.81	-12.60	-11.96	-6.64	-0.01	-0.01	-1.97	-2.65	-2.94	-4.73	-2.08	-1.83	-0.09	-4.19	-0.03	-0.79	-1.75	-2.03	-4.72	-3.05	-10.49

NARROWS_GT2_8 24243	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.83 0.84 -13.99	22.00 0.74 -12.28	19.44 0.56 -11.98	20.56 0.50 -13.98	19.55 0.45 -13.75	22.04 0.71 -13.05	21.09 1.06 -7.24	22.89 1.73 0.00	25.53 2.13 0.00	28.03 2.33 -0.06	27.25 2.15 -0.08	26.56 2.05 -0.09	24.93 2.07 -0.14	24.01 2.04 -0.06	23.63 1.91 -0.06	23.84 1.95 0.00	29.57 2.33 -0.13	36.68 3.21 0.00	33.51 2.93 -0.02	32.72 2.89 -0.05	28.83 2.50 -0.06	27.30 2.18 -1.98	23.61 1.71 -2.43	22.37 0.76 -11.09
NEG CAPITAL___MECHNVIL 23645	28.76 0.73 -18.03	25.45 0.65 -15.83	22.84 0.50 -15.45	24.53 0.43 -18.02	23.46 0.39 -17.71	25.68 0.59 -16.82	23.16 1.04 -9.33	22.80 1.65 0.00	25.39 1.99 0.00	27.77 2.05 -0.08	27.10 1.98 -0.10	26.46 1.93 -0.11	24.71 1.82 -0.18	23.75 1.75 -0.08	23.45 1.71 -0.07	23.69 1.80 0.00	29.49 2.22 -0.16	36.41 2.95 0.00	33.15 2.57 -0.03	32.32 2.47 -0.07	28.51 2.15 -0.08	27.56 1.85 -2.56	24.05 1.44 -3.14	25.59 0.72 -14.35
NEG CENTRAL_HIGH_ACRES 23767	10.92 -0.38 -1.31	9.81 -0.31 -1.15	7.77 -0.23 -1.12	7.17 -0.21 -1.31	6.45 -0.19 -1.29	9.21 -0.28 -1.22	13.01 -0.46 -0.68	20.58 -0.57 0.00	22.61 -0.80 0.00	24.87 -0.77 0.00	24.29 -0.73 0.00	23.71 -0.71 0.00	21.97 -0.75 0.00	21.14 -0.77 0.00	20.93 -0.74 0.00	21.13 -0.77 0.00	26.30 -0.81 0.00	32.23 -1.24 0.00	29.51 -1.04 0.00	28.62 -1.16 0.00	25.20 -1.08 0.00	22.24 -1.09 -0.18	18.78 -0.91 -0.23	11.18 -0.40 -1.06
NEG CENTRAL___DRP 24199	11.51 0.06 -1.46	10.32 0.06 -1.28	8.18 0.04 -1.25	7.57 0.04 -1.46	6.81 0.03 -1.43	9.69 0.06 -1.36	13.64 0.09 -0.75	21.45 0.30 0.00	23.64 0.23 0.00	25.95 0.31 0.00	25.35 0.32 0.00	24.71 0.29 0.00	22.90 0.18 0.00	22.07 0.15 0.00	21.84 0.17 0.00	22.05 0.15 0.00	27.35 0.24 0.00	33.56 0.10 0.00	30.67 0.12 0.00	29.78 0.00 0.00	26.25 -0.03 0.00	23.21 -0.14 -0.20	19.58 -0.14 -0.25	11.67 0.00 -1.15
NEG CENTRAL___INDECK 23768	12.71 0.55 -2.16	11.17 0.30 -1.90	8.97 0.23 -1.85	8.43 0.19 -2.16	7.64 0.17 -2.12	10.57 0.28 -2.02	14.37 0.46 -1.12	22.23 1.08 0.00	24.29 0.89 0.00	26.74 1.10 0.00	26.22 1.20 0.00	25.56 1.15 0.00	23.62 0.91 0.00	22.70 0.79 0.00	22.42 0.76 0.00	22.61 0.72 0.00	27.89 0.79 0.00	33.93 0.47 0.00	31.13 0.58 0.00	30.14 0.36 0.00	26.51 0.24 0.00	23.42 0.00 -0.27	19.76 -0.06 -0.34	12.23 0.12 -1.59
NEG CENTRAL___SENECA 23627	11.79 0.15 -1.65	10.56 0.13 -1.45	8.40 0.10 -1.41	7.81 0.09 -1.65	7.05 0.07 -1.62	9.94 0.13 -1.54	13.86 0.22 -0.85	21.68 0.53 0.00	23.90 0.49 0.00	26.25 0.61 0.00	25.65 0.63 0.00	25.00 0.59 0.00	23.12 0.41 0.00	22.28 0.37 0.00	22.08 0.41 0.00	22.26 0.37 0.00	27.57 0.46 0.00	33.76 0.30 0.00	30.85 0.31 0.00	29.93 0.15 0.00	26.35 0.08 0.00	23.32 -0.05 -0.22	19.67 -0.08 -0.28	11.86 0.05 -1.29
NEG CENTRAL___STATE_STREET 24147	11.48 0.12 -1.37	10.26 0.08 -1.20	8.11 0.05 -1.17	7.49 0.05 -1.37	6.73 0.04 -1.34	9.62 0.07 -1.27	13.63 0.13 -0.71	21.45 0.30 0.00	23.66 0.26 0.00	25.97 0.33 0.00	25.37 0.35 0.00	24.76 0.34 0.00	22.96 0.25 0.00	22.13 0.22 0.00	21.88 0.22 0.00	22.09 0.20 0.00	27.49 0.38 0.00	33.87 0.40 0.00	30.95 0.40 0.00	30.08 0.30 0.00	26.48 0.21 0.00	23.43 0.09 -0.18	19.78 0.08 -0.23	11.69 0.08 -1.08
NEG MILLWOOD___DRP 24198	24.18 0.92 -13.27	21.46 0.84 -11.64	18.88 0.63 -11.36	19.87 0.54 -13.26	18.87 0.49 -13.03	21.41 0.76 -12.37	20.82 1.16 -6.86	23.14 1.99 0.00	25.86 2.46 0.00	28.52 2.64 -0.24	27.94 2.60 -0.32	27.33 2.56 -0.35	25.73 2.45 -0.56	24.57 2.41 -0.25	24.25 2.36 -0.22	24.29 2.39 -0.01	30.40 2.79 -0.50	37.11 3.65 0.00	33.88 3.24 -0.10	33.26 3.28 -0.21	29.48 2.97 -0.24	27.91 2.62 -2.15	23.97 2.12 -2.38	22.04 0.97 -10.55
NEG NORTH_FLCN_SEA 23793	9.97 -0.03 0.00	8.88 -0.10 0.00	6.81 -0.08 0.00	6.02 -0.06 0.00	5.31 -0.05 0.00	8.20 -0.07 0.00	12.67 -0.13 0.00	20.90 -0.25 0.00	23.03 -0.38 0.00	25.36 -0.28 0.00	24.77 -0.25 0.00	24.15 -0.27 0.00	22.42 -0.30 0.00	21.61 -0.31 0.00	21.36 -0.30 0.00	21.57 -0.33 0.00	26.78 -0.32 0.00	32.96 -0.50 0.00	30.06 -0.49 0.00	29.36 -0.42 0.00	25.91 -0.37 0.00	22.87 -0.28 0.00	19.24 -0.23 0.00	10.43 -0.09 0.00
NEG NORTH_KES_CHATEGAY 23792	9.82 -0.18 0.00	8.78 -0.20 0.00	6.74 -0.15 0.00	5.95 -0.13 0.00	5.25 -0.11 0.00	8.11 -0.17 0.00	12.52 -0.27 0.00	20.64 -0.51 0.00	22.77 -0.63 0.00	25.07 -0.56 0.00	24.47 -0.55 0.00	23.86 -0.56 0.00	22.17 -0.55 0.00	21.37 -0.55 0.00	21.12 -0.54 0.00	21.32 -0.57 0.00	26.46 -0.65 0.00	32.59 -0.87 0.00	29.73 -0.82 0.00	29.00 -0.77 0.00	25.62 -0.66 0.00	22.64 -0.51 0.00	19.04 -0.43 0.00	10.31 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	9.95 -0.05 0.00	8.87 -0.11 0.00	6.81 -0.08 0.00	6.01 -0.07 0.00	5.30 -0.05 0.00	8.19 -0.08 0.00	12.65 -0.14 0.00	20.88 -0.28 0.00	22.98 -0.42 0.00	25.36 -0.28 0.00	24.75 -0.27 0.00	24.12 -0.29 0.00	22.40 -0.32 0.00	21.58 -0.33 0.00	21.34 -0.32 0.00	21.54 -0.35 0.00	26.75 -0.35 0.00	32.93 -0.54 0.00	30.03 -0.52 0.00	29.33 -0.45 0.00	25.88 -0.39 0.00	22.87 -0.28 0.00	19.22 -0.25 0.00	10.41 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	9.95 -0.05 0.00	8.87 -0.11 0.00	6.81 -0.08 0.00	6.01 -0.07 0.00	5.30 -0.05 0.00	8.19 -0.08 0.00	12.65 -0.14 0.00	20.88 -0.28 0.00	22.98 -0.42 0.00	25.36 -0.28 0.00	24.75 -0.27 0.00	24.12 -0.29 0.00	22.40 -0.32 0.00	21.58 -0.33 0.00	21.34 -0.32 0.00	21.54 -0.35 0.00	26.75 -0.35 0.00	32.93 -0.54 0.00	30.03 -0.52 0.00	29.33 -0.45 0.00	25.88 -0.39 0.00	22.87 -0.28 0.00	19.22 -0.25 0.00	10.41 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	9.95 -0.05 0.00	8.87 -0.11 0.00	6.81 -0.08 0.00	6.01 -0.07 0.00	5.30 -0.05 0.00	8.19 -0.08 0.00	12.65 -0.14 0.00	20.88 -0.28 0.00	22.98 -0.42 0.00	25.36 -0.28 0.00	24.75 -0.27 0.00	24.12 -0.29 0.00	22.40 -0.32 0.00	21.58 -0.33 0.00	21.34 -0.32 0.00	21.54 -0.35 0.00	26.75 -0.35 0.00	32.93 -0.54 0.00	30.03 -0.52 0.00	29.33 -0.45 0.00	25.88 -0.39 0.00	22.87 -0.28 0.00	19.22 -0.25 0.00	10.41 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	11.09 -0.52 -1.62	10.08 -0.31 -1.42	8.07 -0.21 -1.39	7.50 -0.19 -1.62	6.77 -0.18 -1.59	9.50 -0.29 -1.51	12.96 -0.67 -0.84	20.18 -0.97 0.00	22.12 -1.29 0.00	24.43 -1.20 0.00	23.87 -1.15 0.00	23.24 -1.17 0.00	21.51 -1.20 0.00	20.71 -1.21 0.00	20.52 -1.15 0.00	20.71 -1.18 0.00	25.75 -1.35 0.00	31.22 -2.24 0.00	28.66 -1.89 0.00	27.69 -2.09 0.00	24.41 -1.86 0.00	21.57 -1.81 -0.23	18.25 -1.52 -0.29	11.34 -0.54 -1.36

NEG WEST___LANCASTR 23811	11.91 -0.02 -1.93	10.75 0.07 -1.70	8.62 0.08 -1.66	8.06 0.05 -1.93	7.30 0.05 -1.90	10.14 0.07 -1.80	13.74 -0.05 -1.00	21.41 0.25 0.00	23.57 0.16 0.00	26.02 0.39 0.00	25.42 0.40 0.00	24.76 0.34 0.00	22.81 0.09 0.00	21.98 0.07 0.00	21.80 0.13 0.00	22.00 0.11 0.00	27.35 0.24 0.00	32.89 -0.57 0.00	30.15 -0.40 0.00	29.15 -0.63 0.00	25.72 -0.55 0.00	22.76 -0.67 -0.28	19.26 -0.57 -0.36	12.11 -0.06 -1.65
NEG_PENN_ALLEGHNY 23528	14.10 0.28 -3.83	12.56 0.22 -3.36	10.34 0.17 -3.28	10.06 0.15 -3.83	9.24 0.13 -3.76	12.05 0.21 -3.57	15.09 0.32 -1.98	21.74 0.59 0.00	24.04 0.63 0.00	26.36 0.72 0.00	25.75 0.73 0.00	25.10 0.68 0.00	23.26 0.54 0.00	22.44 0.53 0.00	22.21 0.54 0.00	22.42 0.52 0.00	27.84 0.73 0.00	34.13 0.67 0.00	31.22 0.67 0.00	30.37 0.60 0.00	26.77 0.50 0.00	24.03 0.37 -0.51	20.42 0.29 -0.65	13.75 0.21 -3.01
NEG___GEN_MONROE 24207	11.27 -0.10 -1.38	10.05 -0.13 -1.21	7.98 -0.09 -1.18	7.36 -0.09 -1.38	6.63 -0.08 -1.35	9.45 -0.12 -1.29	13.28 -0.23 -0.71	21.00 -0.15 0.00	23.03 -0.38 0.00	25.36 -0.28 0.00	24.80 -0.23 0.00	24.17 -0.24 0.00	22.37 -0.34 0.00	21.52 -0.39 0.00	21.30 -0.37 0.00	21.48 -0.42 0.00	26.75 -0.35 0.00	32.69 -0.77 0.00	30.00 -0.55 0.00	29.04 -0.74 0.00	25.57 -0.71 0.00	22.53 -0.81 -0.19	18.99 -0.72 -0.24	11.40 -0.24 -1.12
NEPA___ENERGY 23901	12.27 -0.14 -2.42	11.05 -0.04 -2.12	8.94 -0.02 -2.07	8.46 -0.03 -2.41	7.70 -0.03 -2.37	10.47 -0.06 -2.25	13.86 -0.18 -1.25	21.09 -0.06 0.00	23.29 -0.12 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.39 -0.02 0.00	22.47 -0.25 0.00	21.67 -0.24 0.00	21.51 -0.15 0.00	21.72 -0.18 0.00	26.81 -0.30 0.00	32.39 -1.07 0.00	29.66 -0.89 0.00	28.74 -1.04 0.00	25.35 -0.92 0.00	22.53 -0.95 -0.33	19.12 -0.78 -0.42	12.26 -0.22 -1.96
NEVERSINK___HYD 23608	21.27 0.48 -10.80	18.83 0.38 -9.48	16.42 0.28 -9.25	17.11 0.24 -10.79	16.17 0.21 -10.61	18.69 0.34 -10.07	18.97 0.59 -5.58	22.15 0.99 0.00	24.64 1.24 0.00	26.93 1.33 0.04	26.24 1.28 0.06	25.60 1.24 0.06	23.82 1.20 0.10	23.07 1.20 0.04	22.80 1.17 0.04	23.05 1.16 0.00	28.37 1.35 0.09	35.30 1.84 0.00	32.21 1.68 0.02	31.44 1.70 0.04	27.75 1.52 0.04	25.86 1.32 -1.39	22.36 1.05 -1.84	19.53 0.46 -8.54
NEWTON___FALLS_HYD 23847	9.73 -0.27 0.00	8.74 -0.24 0.00	6.69 -0.19 0.00	5.91 -0.16 0.00	5.24 -0.12 0.00	8.07 -0.21 0.00	12.55 -0.24 0.00	20.67 -0.49 0.00	22.75 -0.66 0.00	24.92 -0.72 0.00	24.32 -0.70 0.00	23.73 -0.68 0.00	22.08 -0.64 0.00	21.26 -0.66 0.00	20.91 -0.76 0.00	21.13 -0.77 0.00	26.30 -0.81 0.00	32.36 -1.10 0.00	29.42 -1.13 0.00	28.80 -0.98 0.00	25.46 -0.81 0.00	22.59 -0.56 0.00	18.96 -0.51 0.00	10.28 -0.24 0.00
NIAGARA_115E_LBMP 323715	10.98 -0.67 -1.65	9.99 -0.44 -1.45	8.00 -0.30 -1.42	7.46 -0.27 -1.65	6.73 -0.25 -1.62	9.40 -0.41 -1.54	12.77 -0.88 -0.86	19.84 -1.31 0.00	21.74 -1.66 0.00	24.00 -1.64 0.00	23.45 -1.58 0.00	22.85 -1.56 0.00	21.17 -1.55 0.00	20.38 -1.53 0.00	20.17 -1.49 0.00	20.36 -1.53 0.00	25.29 -1.82 0.00	30.52 -2.95 0.00	28.01 -2.54 0.00	27.07 -2.71 0.00	23.86 -2.42 0.00	21.12 -2.27 -0.24	17.91 -1.87 -0.30	11.22 -0.70 -1.40
NIAGARA_115W_LBMP 323714	11.00 -0.65 -1.65	10.00 -0.43 -1.45	8.01 -0.30 -1.41	7.45 -0.27 -1.65	6.73 -0.25 -1.62	9.41 -0.41 -1.54	12.79 -0.86 -0.85	19.92 -1.23 0.00	21.84 -1.57 0.00	24.10 -1.54 0.00	23.54 -1.48 0.00	22.95 -1.46 0.00	21.24 -1.48 0.00	20.44 -1.47 0.00	20.26 -1.41 0.00	20.45 -1.45 0.00	25.40 -1.71 0.00	30.62 -2.84 0.00	28.08 -2.47 0.00	27.13 -2.65 0.00	23.94 -2.34 0.00	21.19 -2.20 -0.24	17.94 -1.83 -0.30	11.22 -0.70 -1.40
NIAGARA_230_LBMP 323716	11.02 -0.61 -1.64	10.00 -0.41 -1.44	8.00 -0.29 -1.40	7.45 -0.27 -1.64	6.73 -0.24 -1.61	9.41 -0.39 -1.53	12.83 -0.81 -0.85	20.05 -1.10 0.00	22.00 -1.40 0.00	24.28 -1.36 0.00	23.72 -1.30 0.00	23.12 -1.29 0.00	21.37 -1.34 0.00	20.60 -1.31 0.00	20.41 -1.26 0.00	20.60 -1.29 0.00	25.59 -1.52 0.00	30.85 -2.61 0.00	28.29 -2.26 0.00	27.37 -2.41 0.00	24.12 -2.15 0.00	21.32 -2.06 -0.23	18.08 -1.69 -0.30	11.24 -0.66 -1.38
NIAGARA____ 23760	11.00 -0.64 -1.64	10.00 -0.42 -1.44	8.00 -0.30 -1.41	7.45 -0.27 -1.64	6.73 -0.24 -1.62	9.41 -0.40 -1.53	12.81 -0.83 -0.85	19.97 -1.18 0.00	21.91 -1.50 0.00	24.15 -1.49 0.00	23.60 -1.43 0.00	23.00 -1.42 0.00	21.28 -1.43 0.00	20.49 -1.42 0.00	20.30 -1.36 0.00	20.49 -1.40 0.00	25.48 -1.63 0.00	30.72 -2.74 0.00	28.17 -2.38 0.00	27.22 -2.56 0.00	24.01 -2.26 0.00	21.23 -2.15 -0.24	18.00 -1.77 -0.30	11.23 -0.68 -1.39
NINE_MILE_1 23575	10.47 -0.23 -0.71	9.39 -0.21 -0.62	7.34 -0.16 -0.61	6.65 -0.14 -0.71	5.92 -0.13 -0.70	8.75 -0.19 -0.66	12.84 -0.32 -0.37	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.76 -0.66 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.06 -0.61 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.05 -0.55 -0.12	10.83 -0.25 -0.56
NINE_MILE_2 23744	10.47 -0.23 -0.70	9.39 -0.21 -0.62	7.33 -0.16 -0.60	6.64 -0.14 -0.70	5.92 -0.12 -0.69	8.74 -0.19 -0.66	12.84 -0.32 -0.36	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.78 -0.63 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.06 -0.61 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.05 -0.55 -0.12	10.83 -0.25 -0.56
NM_CAPITAL___DRP 24208	27.82 0.56 -17.26	24.63 0.50 -15.15	22.07 0.39 -14.79	23.67 0.34 -17.25	22.62 0.31 -16.96	24.86 0.48 -16.10	22.35 0.63 -8.93	22.12 0.97 0.00	24.57 1.17 0.00	26.95 1.23 -0.08	26.30 1.18 -0.10	25.71 1.17 -0.12	24.02 1.11 -0.19	23.09 1.10 -0.08	22.82 1.08 -0.07	23.03 1.14 0.00	28.60 1.33 -0.17	35.27 1.81 0.00	32.17 1.59 -0.03	31.43 1.58 -0.07	27.72 1.37 -0.08	26.79 1.20 -2.44	23.39 0.93 -2.99	24.59 0.43 -13.64
NM_CENTRAL___DRP 24181	10.88 -0.01 -0.90	9.74 -0.03 -0.79	7.64 -0.02 -0.77	6.95 -0.02 -0.90	6.21 -0.02 -0.88	9.09 -0.02 -0.84	13.21 -0.05 -0.46	21.11 -0.04 0.00	23.31 -0.09 0.00	25.56 -0.08 0.00	24.95 -0.07 0.00	24.34 -0.07 0.00	22.62 -0.09 0.00	21.80 -0.11 0.00	21.56 -0.11 0.00	21.78 -0.11 0.00	27.05 -0.05 0.00	33.33 -0.13 0.00	30.46 -0.09 0.00	29.66 -0.12 0.00	26.12 -0.16 0.00	23.09 -0.19 -0.12	19.49 -0.14 -0.15	11.21 -0.03 -0.71
NM_FRONTIER___DRP 24179	11.00 -0.65 -1.65	10.00 -0.43 -1.45	8.01 -0.30 -1.41	7.45 -0.27 -1.65	6.73 -0.25 -1.62	9.41 -0.41 -1.54	12.79 -0.86 -0.85	19.92 -1.23 0.00	21.84 -1.57 0.00	24.10 -1.54 0.00	23.54 -1.48 0.00	22.95 -1.46 0.00	21.24 -1.48 0.00	20.44 -1.47 0.00	20.26 -1.41 0.00	20.45 -1.45 0.00	25.40 -1.71 0.00	30.62 -2.84 0.00	28.08 -2.47 0.00	27.13 -2.65 0.00	23.94 -2.34 0.00	21.19 -2.20 -0.24	17.94 -1.83 -0.30	11.22 -0.70 -1.40

NM_ST_REGIS___HYD 24053	9.65 -0.35 0.00	8.66 -0.31 0.00	6.65 -0.24 0.00	5.88 -0.20 0.00	5.21 -0.14 0.00	8.02 -0.26 0.00	12.45 -0.34 0.00	20.50 -0.66 0.00	22.56 -0.84 0.00	24.79 -0.85 0.00	24.22 -0.80 0.00	23.63 -0.78 0.00	21.94 -0.77 0.00	21.10 -0.81 0.00	20.73 -0.93 0.00	20.95 -0.94 0.00	26.02 -1.09 0.00	31.96 -1.51 0.00	29.08 -1.47 0.00	28.50 -1.28 0.00	25.25 -1.03 0.00	22.41 -0.74 0.00	18.87 -0.60 0.00	10.23 -0.29 0.00
NORTHPORT___1 23551	29.65 1.04 -18.62	25.46 0.95 -15.53	24.74 0.72 -17.13	24.79 0.62 -18.09	25.24 0.55 -19.33	27.70 0.86 -18.56	31.70 1.41 -17.50	35.15 2.31 -11.69	36.73 2.71 -10.61	35.06 2.92 -6.50	33.17 2.98 -5.17	33.06 2.90 -5.74	33.57 2.75 -8.11	32.13 2.65 -7.56	33.65 2.66 -9.32	33.35 2.69 -8.77	42.88 3.17 -12.60	53.42 4.08 -15.88	46.06 3.73 -11.79	44.27 3.72 -10.77	37.46 3.31 -7.88	35.31 2.92 -9.24	32.73 2.30 -10.96	31.11 1.15 -19.44
NORTHPORT___2 23552	29.65 1.04 -18.62	25.46 0.95 -15.53	24.74 0.72 -17.13	24.79 0.62 -18.09	25.24 0.55 -19.33	27.70 0.86 -18.56	31.70 1.41 -17.50	35.15 2.31 -11.69	36.73 2.71 -10.61	35.06 2.92 -6.50	33.17 2.98 -5.17	33.06 2.90 -5.74	33.57 2.75 -8.11	32.13 2.65 -7.56	33.65 2.66 -9.32	33.35 2.69 -8.77	42.88 3.17 -12.60	53.42 4.08 -15.88	46.06 3.73 -11.79	44.27 3.72 -10.77	37.46 3.31 -7.88	35.31 2.92 -9.24	32.73 2.30 -10.96	31.11 1.15 -19.44
NORTHPORT___3 23553	29.58 0.99 -18.59	25.39 0.91 -15.51	24.67 0.69 -17.10	24.73 0.59 -18.07	25.18 0.52 -19.30	27.62 0.81 -18.53	31.63 1.38 -17.45	35.05 2.26 -11.64	36.59 2.62 -10.56	35.04 2.92 -6.48	33.01 2.83 -5.16	32.90 2.76 -5.73	33.43 2.63 -8.08	32.08 2.63 -7.53	33.44 2.49 -9.28	33.13 2.52 -8.72	42.49 2.82 -12.56	52.92 3.65 -15.80	45.62 3.33 -11.74	43.84 3.33 -10.73	37.09 2.97 -7.85	35.00 2.64 -9.22	32.67 2.28 -10.92	31.04 1.13 -19.39
NORTHPORT___4 23650	29.58 0.99 -18.59	25.39 0.91 -15.51	24.67 0.69 -17.10	24.73 0.59 -18.07	25.18 0.52 -19.30	27.62 0.81 -18.53	31.63 1.38 -17.45	35.05 2.26 -11.64	36.59 2.62 -10.56	35.04 2.92 -6.48	33.01 2.83 -5.16	32.90 2.76 -5.73	33.43 2.63 -8.08	32.08 2.63 -7.53	33.44 2.49 -9.28	33.13 2.52 -8.72	42.49 2.82 -12.56	52.92 3.65 -15.80	45.62 3.33 -11.74	43.84 3.33 -10.73	37.09 2.97 -7.85	35.00 2.64 -9.22	32.67 2.28 -10.92	31.04 1.13 -19.39
NORTHPORT___IC 23718	29.65 1.04 -18.62	25.46 0.95 -15.53	24.74 0.72 -17.13	24.79 0.62 -18.09	25.24 0.55 -19.33	27.70 0.86 -18.56	31.70 1.41 -17.50	35.15 2.31 -11.69	36.73 2.71 -10.61	35.06 2.92 -6.50	33.17 2.98 -5.17	33.06 2.90 -5.74	33.57 2.75 -8.11	32.13 2.65 -7.56	33.65 2.66 -9.32	33.35 2.69 -8.77	42.88 3.17 -12.60	53.42 4.08 -15.88	46.06 3.73 -11.79	44.27 3.72 -10.77	37.46 3.31 -7.88	35.31 2.92 -9.24	32.73 2.30 -10.96	31.11 1.15 -19.44
NPX_GEN_1385_PROXY 323591	29.67 1.06 -18.62	25.39 0.89 -15.53	24.69 0.68 -17.13	24.75 0.58 -18.09	25.20 0.51 -19.33	27.64 0.80 -18.56	29.00 1.02 -15.18	31.47 1.69 -8.63	33.00 2.01 -7.58	34.32 2.18 -6.50	32.65 2.45 -5.17	32.45 2.29 -5.74	32.03 2.09 -7.23	30.95 1.99 -7.04	31.00 2.02 -7.32	31.00 2.04 -7.07	37.74 2.36 -8.28	44.60 3.14 -7.99	41.44 2.84 -8.05	40.75 2.86 -8.11	36.05 2.55 -7.23	34.62 2.24 -9.23	30.85 1.73 -9.64	30.82 0.86 -19.44
NPX_GEN_CSC 323557	29.42 0.83 -18.60	25.37 0.88 -15.51	24.70 0.71 -17.10	24.77 0.62 -18.07	25.24 0.57 -19.31	27.70 0.89 -18.54	31.11 1.50 -16.83	36.08 2.64 -12.29	36.93 2.95 -10.57	34.98 2.85 -6.49	33.07 2.88 -5.17	33.18 3.03 -5.74	33.66 2.84 -8.11	32.03 2.56 -7.56	33.88 2.90 -9.31	33.62 2.98 -8.75	43.31 3.63 -12.57	54.00 4.72 -15.82	46.45 4.15 -11.75	44.74 4.23 -10.73	37.82 3.68 -7.87	35.49 3.10 -9.23	32.47 2.04 -10.95	31.04 1.10 -19.41
NSINS_S_GLNS_FALLS 23858	28.67 0.77 -17.90	25.38 0.69 -15.72	22.77 0.54 -15.34	24.43 0.46 -17.89	23.36 0.42 -17.59	25.60 0.63 -16.70	23.23 1.18 -9.26	23.01 1.86 0.00	25.67 2.27 0.00	28.08 2.36 -0.08	27.35 2.23 -0.11	26.73 2.20 -0.12	24.95 2.05 -0.19	23.97 1.97 -0.08	23.67 1.93 -0.07	23.91 2.01 0.00	29.80 2.52 -0.17	36.84 3.38 0.00	33.49 2.90 -0.03	32.68 2.83 -0.07	28.80 2.44 -0.08	27.80 2.11 -2.55	24.21 1.62 -3.12	25.58 0.80 -14.26
NUCOR_STEEL___DRP 24197	11.37 0.07 -1.31	10.19 0.06 -1.15	8.05 0.05 -1.12	7.43 0.04 -1.30	6.67 0.03 -1.28	9.56 0.07 -1.22	13.57 0.10 -0.68	21.38 0.23 0.00	23.59 0.19 0.00	25.89 0.26 0.00	25.30 0.28 0.00	24.66 0.24 0.00	22.90 0.18 0.00	22.04 0.13 0.00	21.82 0.15 0.00	22.03 0.13 0.00	27.41 0.30 0.00	33.73 0.27 0.00	30.82 0.27 0.00	29.96 0.18 0.00	26.41 0.13 0.00	23.37 0.05 -0.18	19.73 0.04 -0.22	11.63 0.07 -1.04
NYISO_LBMP_REFERENCE 24008	10.00 0.00 0.00	8.98 0.00 0.00	6.89 0.00 0.00	6.08 0.00 0.00	5.35 0.00 0.00	8.28 0.00 0.00	12.79 0.00 0.00	21.15 0.00 0.00	23.40 0.00 0.00	25.64 0.00 0.00	25.02 0.00 0.00	24.42 0.00 0.00	22.71 0.00 0.00	21.91 0.00 0.00	21.67 0.00 0.00	21.89 0.00 0.00	27.11 0.00 0.00	33.46 0.00 0.00	30.55 0.00 0.00	29.78 0.00 0.00	26.27 0.00 0.00	23.15 0.00 0.00	19.47 0.00 0.00	10.52 0.00 0.00
NYPA_BRENTWD___GT 24164	29.67 1.11 -18.57	25.48 1.01 -15.49	24.73 0.77 -17.07	24.79 0.67 -18.05	25.22 0.59 -19.28	27.71 0.93 -18.50	31.74 1.53 -17.41	35.28 2.54 -11.59	36.90 2.97 -10.53	35.33 3.20 -6.49	33.41 3.23 -5.16	33.32 3.17 -5.73	33.82 3.00 -8.11	32.33 2.87 -7.55	33.86 2.90 -9.29	33.56 2.93 -8.73	43.15 3.52 -12.52	53.79 4.58 -15.74	46.40 4.15 -11.69	44.61 4.14 -10.69	37.81 3.68 -7.86	35.59 3.22 -9.23	32.93 2.51 -10.94	31.16 1.25 -19.38
NYPA_GOWANUS___GT5 24156	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
NYPA_GOWANUS___GT6 24157	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49
NYPA_HARLEM__RVR__GT1 24160	23.74 0.92 -12.82	21.12 0.89 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.87 2.46 0.00	31.31 2.85 -2.82	29.31 2.78 -1.51	28.82 2.73 -1.67	28.02 2.61 -2.69	27.40 2.52 -2.97	25.22 2.51 -1.04	24.42 2.47 -0.05	36.01 2.90 -6.00	37.06 3.58 -0.02	35.08 3.39 -1.14	34.16 3.39 -0.99	32.25 3.07 -2.90	29.31 2.73 -3.43	25.12 2.24 -3.41	21.97 1.10 -10.34

NYPA_HARLEM__RVR__GT2 24161	23.74 0.92 -12.82	21.12 0.89 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.87 2.46 0.00	31.31 2.85 -2.82	29.31 2.78 -1.51	28.82 2.73 -1.67	28.02 2.61 -2.69	27.40 2.52 -2.97	25.22 2.51 -1.04	24.42 2.47 -0.05	36.01 2.90 -6.00	37.06 3.58 -0.02	35.08 3.39 -1.14	34.16 3.39 -0.99	32.25 3.07 -2.90	29.31 2.73 -3.43	25.12 2.24 -3.41	21.97 1.10 -10.34
NYPA_KENT____GT 24152	23.77 0.95 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.64 1.20 -6.64	23.21 2.05 -0.01	25.87 2.46 -0.01	30.55 2.92 -1.99	30.57 2.88 -2.67	30.19 2.81 -2.96	30.16 2.68 -4.77	26.61 2.61 -2.09	26.09 2.58 -1.85	24.53 2.54 -0.09	34.32 2.98 -4.23	37.11 3.62 -0.03	34.83 3.48 -0.80	35.02 3.48 -1.76	31.47 3.15 -2.04	30.70 2.80 -4.75	24.84 2.32 -3.05	22.16 1.15 -10.49
NYPA_POUCH1____GT 24155	23.77 0.95 -12.82	21.11 0.87 -11.26	18.52 0.65 -10.98	19.44 0.55 -12.81	18.44 0.49 -12.60	20.97 0.74 -11.96	20.59 1.15 -6.64	23.09 1.92 -0.01	25.73 2.32 -0.01	30.56 2.95 -1.97	30.55 2.88 -2.65	30.17 2.81 -2.94	30.15 2.70 -4.73	26.62 2.63 -2.08	26.12 2.62 -1.83	24.50 2.52 -0.09	34.31 3.01 -4.19	37.00 3.51 -0.03	34.82 3.48 -0.79	35.04 3.51 -1.75	31.48 3.18 -2.03	30.70 2.82 -4.72	24.87 2.36 -3.05	22.20 1.19 -10.49
NYPA_VERNON____GT2 24162	23.77 0.95 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.66 1.23 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.51 2.87 -2.00	30.54 2.83 -2.69	30.16 2.76 -2.99	30.15 2.63 -4.80	26.58 2.56 -2.11	26.06 2.53 -1.86	24.48 2.49 -0.09	34.29 2.93 -4.26	37.11 3.62 -0.03	34.77 3.42 -0.80	34.97 3.42 -1.77	31.43 3.10 -2.06	30.67 2.75 -4.77	24.79 2.26 -3.06	22.13 1.11 -10.50
NYPA_VERNON____GT3 24163	23.77 0.95 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.66 1.23 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.51 2.87 -2.00	30.54 2.83 -2.69	30.16 2.76 -2.99	30.15 2.63 -4.80	26.58 2.56 -2.11	26.06 2.53 -1.86	24.48 2.49 -0.09	34.29 2.93 -4.26	37.11 3.62 -0.03	34.77 3.42 -0.80	34.97 3.42 -1.77	31.43 3.10 -2.06	30.67 2.75 -4.77	24.79 2.26 -3.06	22.13 1.11 -10.50
NYPA__ASTORIA_CC1 323568	23.76 0.94 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.24 2.07 -0.01	25.92 2.51 -0.01	30.46 2.85 -1.97	30.48 2.80 -2.65	30.09 2.73 -2.94	30.06 2.61 -4.73	26.53 2.54 -2.08	26.01 2.51 -1.83	24.48 2.49 -0.09	34.20 2.90 -4.19	37.07 3.58 -0.03	34.73 3.39 -0.79	34.92 3.39 -1.75	31.40 3.10 -2.03	30.60 2.73 -4.72	24.78 2.26 -3.05	22.12 1.10 -10.49
NYPA__ASTORIA_CC2 323569	23.76 0.94 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.24 2.07 -0.01	25.92 2.51 -0.01	30.46 2.85 -1.97	30.48 2.80 -2.65	30.09 2.73 -2.94	30.06 2.61 -4.73	26.53 2.54 -2.08	26.01 2.51 -1.83	24.48 2.49 -0.09	34.20 2.90 -4.19	37.07 3.58 -0.03	34.73 3.39 -0.79	34.92 3.39 -1.75	31.40 3.10 -2.03	30.60 2.73 -4.72	24.78 2.26 -3.05	22.12 1.10 -10.49
NYPA__HOLTSVILL 23794	29.60 1.01 -18.60	25.44 0.95 -15.51	24.73 0.74 -17.11	24.78 0.63 -18.07	25.23 0.56 -19.31	27.70 0.89 -18.54	31.73 1.47 -17.47	35.26 2.45 -11.65	36.84 2.85 -10.58	35.16 3.02 -6.50	33.24 3.05 -5.17	33.18 3.03 -5.74	33.68 2.86 -8.11	32.21 2.74 -7.56	33.79 2.82 -9.31	33.51 2.87 -8.75	43.10 3.42 -12.57	53.67 4.38 -15.82	46.30 4.00 -11.75	44.51 3.99 -10.74	37.66 3.52 -7.87	35.46 3.08 -9.24	32.76 2.34 -10.95	31.12 1.18 -19.42
NYPA____HELLGATE_GT1 24158	23.74 0.92 -12.82	21.12 0.89 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.87 2.46 0.00	29.61 2.85 -1.12	31.60 2.78 -3.80	31.36 2.73 -4.21	32.10 2.61 -6.77	25.61 2.52 -1.18	26.80 2.51 -2.63	24.50 2.47 -0.14	32.40 2.90 -2.39	37.07 3.58 -0.02	34.39 3.39 -0.45	35.67 3.39 -2.50	30.50 3.07 -1.15	31.89 2.73 -6.02	24.39 2.24 -2.68	22.28 1.10 -10.65
NYPA____HELLGATE_GT2 24159	23.74 0.92 -12.82	21.12 0.89 -11.26	18.54 0.67 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.87 2.46 0.00	29.61 2.85 -1.12	31.60 2.78 -3.80	31.36 2.73 -4.21	32.10 2.61 -6.77	25.61 2.52 -1.18	26.80 2.51 -2.63	24.50 2.47 -0.14	32.40 2.90 -2.39	37.07 3.58 -0.02	34.39 3.39 -0.45	35.67 3.39 -2.50	30.50 3.07 -1.15	31.89 2.73 -6.02	24.39 2.24 -2.68	22.28 1.10 -10.65
NYS_BARGE__HYD 23848	11.10 -0.51 -1.61	10.09 -0.31 -1.41	8.07 -0.20 -1.38	7.50 -0.19 -1.61	6.76 -0.17 -1.58	9.49 -0.29 -1.50	12.96 -0.67 -0.83	20.20 -0.95 0.00	22.16 -1.24 0.00	24.46 -1.18 0.00	23.90 -1.13 0.00	23.29 -1.12 0.00	21.56 -1.16 0.00	20.75 -1.16 0.00	20.54 -1.13 0.00	20.73 -1.16 0.00	25.81 -1.30 0.00	31.25 -2.21 0.00	28.66 -1.89 0.00	27.69 -2.09 0.00	24.41 -1.86 0.00	21.57 -1.81 -0.23	18.25 -1.52 -0.29	11.35 -0.53 -1.36
O.H_GEN_BRUCE 24063	11.38 -0.48 -1.87	10.30 -0.31 -1.64	8.27 -0.22 -1.60	7.74 -0.21 -1.86	7.00 -0.18 -1.83	9.72 -0.30 -1.74	11.78 -0.63 0.39	12.10 -0.80 8.25	11.59 -1.05 10.76	11.39 -1.00 13.25	10.89 -0.95 13.18	10.14 -0.98 13.30	9.98 -1.04 11.69	9.87 -1.05 10.99	9.65 -0.97 11.04	10.08 -1.01 10.81	12.14 -1.16 13.80	29.81 -2.17 1.48	28.68 -1.86 0.00	27.75 -2.03 0.00	24.46 -1.81 0.00	21.68 -1.74 -0.26	18.36 -1.44 -0.33	11.53 -0.54 -1.54
OAK_ORCHARD__HYD 24046	11.16 -0.20 -1.37	9.99 -0.19 -1.20	7.93 -0.13 -1.17	7.32 -0.12 -1.37	6.58 -0.11 -1.34	9.38 -0.17 -1.28	13.18 -0.32 -0.71	20.85 -0.30 0.00	22.91 -0.49 0.00	25.23 -0.41 0.00	24.65 -0.37 0.00	24.02 -0.39 0.00	22.26 -0.45 0.00	21.43 -0.48 0.00	21.21 -0.46 0.00	21.41 -0.48 0.00	26.62 -0.49 0.00	32.53 -0.94 0.00	29.85 -0.70 0.00	28.91 -0.86 0.00	25.46 -0.81 0.00	22.48 -0.86 -0.19	18.97 -0.74 -0.24	11.36 -0.27 -1.11
OCC_CHEM__DRP 24175	11.03 -0.62 -1.65	10.02 -0.41 -1.45	8.02 -0.28 -1.42	7.47 -0.26 -1.65	6.75 -0.23 -1.62	9.43 -0.39 -1.54	12.82 -0.83 -0.85	19.99 -1.16 0.00	21.91 -1.50 0.00	24.18 -1.46 0.00	23.62 -1.40 0.00	23.03 -1.39 0.00	21.31 -1.41 0.00	20.51 -1.40 0.00	20.32 -1.34 0.00	20.51 -1.38 0.00	25.48 -1.63 0.00	30.72 -2.74 0.00	28.17 -2.38 0.00	27.22 -2.56 0.00	23.99 -2.29 0.00	21.24 -2.15 -0.24	18.00 -1.77 -0.30	11.25 -0.67 -1.40
OLIN_CORP_DRP 24177	11.02 -0.64 -1.67	10.03 -0.41 -1.46	8.03 -0.28 -1.43	7.48 -0.26 -1.66	6.76 -0.23 -1.64	9.44 -0.39 -1.55	12.82 -0.83 -0.86	19.92 -1.23 0.00	21.86 -1.55 0.00	24.13 -1.51 0.00	23.57 -1.45 0.00	22.98 -1.44 0.00	21.26 -1.45 0.00	20.47 -1.45 0.00	20.28 -1.39 0.00	20.47 -1.42 0.00	25.43 -1.68 0.00	30.69 -2.78 0.00	28.14 -2.41 0.00	27.19 -2.59 0.00	23.96 -2.31 0.00	21.21 -2.18 -0.24	17.99 -1.79 -0.31	11.26 -0.67 -1.41

OLIN_CORP_DSASP 323712	11.03 -0.62 -1.65	10.02 -0.41 -1.45	8.02 -0.28 -1.42	7.47 -0.26 -1.65	6.75 -0.23 -1.62	9.43 -0.39 -1.54	12.82 -0.83 -0.85	19.99 -1.16 0.00	21.91 -1.50 0.00	24.18 -1.46 0.00	23.62 -1.40 0.00	23.03 -1.39 0.00	21.31 -1.41 0.00	20.51 -1.40 0.00	20.32 -1.34 0.00	20.51 -1.38 0.00	25.48 -1.63 0.00	30.72 -2.74 0.00	28.17 -2.38 0.00	27.22 -2.56 0.00	23.99 -2.29 0.00	21.24 -2.15 -0.24	18.00 -1.77 -0.30	11.25 -0.67 -1.40
ONEIDA_HERK_LFGE 323681	10.17 0.17 0.00	9.11 0.13 0.00	6.99 0.10 0.00	6.17 0.09 0.00	5.43 0.08 0.00	8.40 0.12 0.00	13.06 0.27 0.00	21.57 0.42 0.00	23.85 0.44 0.00	26.07 0.44 0.00	25.45 0.42 0.00	24.83 0.41 0.00	23.06 0.34 0.00	22.24 0.33 0.00	21.97 0.30 0.00	22.20 0.31 0.00	27.68 0.57 0.00	34.17 0.70 0.00	31.07 0.52 0.00	30.32 0.54 0.00	26.75 0.47 0.00	23.52 0.37 0.00	19.72 0.25 0.00	10.67 0.15 0.00
ONONDAGA_REF_OCCRA 23987	11.14 0.04 -1.11	9.98 0.03 -0.97	7.86 0.02 -0.95	7.20 0.01 -1.11	6.45 0.01 -1.09	9.33 0.02 -1.03	13.40 0.04 -0.57	21.26 0.11 0.00	23.47 0.07 0.00	25.74 0.10 0.00	25.15 0.13 0.00	24.51 0.10 0.00	22.78 0.07 0.00	21.96 0.04 0.00	21.71 0.04 0.00	21.94 0.04 0.00	27.24 0.14 0.00	33.60 0.13 0.00	30.70 0.15 0.00	29.87 0.09 0.00	26.33 0.05 0.00	23.30 0.00 -0.15	19.66 0.00 -0.19	11.43 0.03 -0.88
ONONDAGA___COGEN 23986	11.09 0.00 -1.10	9.94 0.00 -0.96	7.83 0.00 -0.94	7.17 -0.01 -1.10	6.43 -0.01 -1.08	9.30 0.00 -1.02	13.35 -0.01 -0.57	21.17 0.02 0.00	23.38 -0.02 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.44 0.02 0.00	22.69 -0.02 0.00	21.87 -0.04 0.00	21.62 -0.04 0.00	21.85 -0.04 0.00	27.13 0.03 0.00	33.43 -0.03 0.00	30.55 0.00 0.00	29.72 -0.06 0.00	26.20 -0.08 0.00	23.18 -0.12 -0.15	19.58 -0.08 -0.19	11.39 0.00 -0.87
ONTARIO___LFGE 23819	11.79 0.15 -1.65	10.56 0.13 -1.45	8.40 0.10 -1.41	7.81 0.09 -1.65	7.05 0.07 -1.62	9.94 0.13 -1.54	13.86 0.22 -0.85	21.68 0.53 0.00	23.90 0.49 0.00	26.25 0.61 0.00	25.65 0.63 0.00	25.00 0.59 0.00	23.12 0.41 0.00	22.28 0.37 0.00	22.08 0.41 0.00	22.26 0.37 0.00	27.57 0.46 0.00	33.76 0.30 0.00	30.85 0.31 0.00	29.93 0.15 0.00	26.35 0.08 0.00	23.32 -0.05 -0.22	19.67 -0.08 -0.28	11.86 0.05 -1.29
ORANGEVILLE_WT_PWR 323706	11.37 -0.34 -1.71	10.28 -0.20 -1.50	8.23 -0.12 -1.46	7.66 -0.12 -1.71	6.93 -0.11 -1.68	9.69 -0.18 -1.59	13.20 -0.47 -0.88	20.83 -0.32 0.00	22.91 -0.49 0.00	25.30 -0.33 0.00	24.70 -0.33 0.00	24.07 -0.34 0.00	22.24 -0.48 0.00	21.41 -0.50 0.00	21.21 -0.46 0.00	21.41 -0.48 0.00	27.19 0.08 0.00	32.53 -0.94 0.00	29.82 -0.73 0.00	28.86 -0.92 0.00	25.43 -0.84 0.00	22.54 -0.90 -0.30	19.07 -0.78 -0.38	12.07 -0.19 -1.74
OSWEGATCHIE___HYD 24044	9.73 -0.27 0.00	8.74 -0.24 0.00	6.69 -0.19 0.00	5.91 -0.16 0.00	5.24 -0.12 0.00	8.07 -0.21 0.00	12.55 -0.24 0.00	20.67 -0.49 0.00	22.75 -0.66 0.00	24.92 -0.72 0.00	24.32 -0.70 0.00	23.73 -0.68 0.00	22.08 -0.64 0.00	21.26 -0.66 0.00	20.91 -0.76 0.00	21.13 -0.77 0.00	26.30 -0.81 0.00	32.36 -1.10 0.00	29.42 -1.13 0.00	28.80 -0.98 0.00	25.46 -0.81 0.00	22.59 -0.56 0.00	18.96 -0.51 0.00	10.28 -0.24 0.00
OSWEGO___5 23606	10.65 -0.16 -0.81	9.55 -0.14 -0.71	7.47 -0.11 -0.70	6.79 -0.10 -0.81	6.06 -0.09 -0.80	8.90 -0.13 -0.76	12.98 -0.23 -0.42	20.79 -0.36 0.00	22.96 -0.45 0.00	25.15 -0.49 0.00	24.57 -0.45 0.00	23.98 -0.44 0.00	22.28 -0.43 0.00	21.47 -0.44 0.00	21.23 -0.43 0.00	21.46 -0.44 0.00	26.62 -0.49 0.00	32.79 -0.67 0.00	29.97 -0.58 0.00	29.15 -0.63 0.00	25.72 -0.55 0.00	22.75 -0.51 -0.11	19.20 -0.41 -0.14	10.99 -0.18 -0.65
OSWEGO___6 23613	10.65 -0.16 -0.81	9.55 -0.14 -0.71	7.47 -0.11 -0.70	6.79 -0.10 -0.81	6.06 -0.09 -0.80	8.90 -0.13 -0.76	12.98 -0.23 -0.42	20.79 -0.36 0.00	22.96 -0.45 0.00	25.15 -0.49 0.00	24.57 -0.45 0.00	23.98 -0.44 0.00	22.28 -0.43 0.00	21.47 -0.44 0.00	21.23 -0.43 0.00	21.46 -0.44 0.00	26.62 -0.49 0.00	32.79 -0.67 0.00	29.97 -0.58 0.00	29.15 -0.63 0.00	25.72 -0.55 0.00	22.75 -0.51 -0.11	19.20 -0.41 -0.14	10.99 -0.18 -0.65
OUTOKUMPU-AB___DRP 24206	11.31 -0.36 -1.67	10.26 -0.19 -1.47	8.21 -0.11 -1.43	7.64 -0.11 -1.67	6.90 -0.10 -1.64	9.66 -0.17 -1.56	13.17 -0.49 -0.87	20.56 -0.59 0.00	22.58 -0.82 0.00	24.95 -0.69 0.00	24.37 -0.65 0.00	23.76 -0.66 0.00	21.97 -0.75 0.00	21.14 -0.77 0.00	20.93 -0.74 0.00	21.13 -0.77 0.00	26.32 -0.79 0.00	31.76 -1.71 0.00	29.08 -1.47 0.00	28.11 -1.67 0.00	24.78 -1.50 0.00	21.94 -1.46 -0.24	18.53 -1.25 -0.31	11.57 -0.38 -1.43
OXBOW___ 24026	11.19 -0.47 -1.66	10.16 -0.28 -1.46	8.13 -0.18 -1.42	7.57 -0.17 -1.66	6.84 -0.15 -1.63	9.57 -0.26 -1.55	13.03 -0.63 -0.86	20.33 -0.83 0.00	22.30 -1.10 0.00	24.64 -1.00 0.00	24.07 -0.95 0.00	23.46 -0.95 0.00	21.72 -1.00 0.00	20.88 -1.03 0.00	20.69 -0.97 0.00	20.89 -1.01 0.00	26.00 -1.11 0.00	31.36 -2.11 0.00	28.72 -1.83 0.00	27.75 -2.03 0.00	24.49 -1.79 0.00	21.65 -1.74 -0.24	18.32 -1.46 -0.31	11.44 -0.49 -1.41
OXY_CHEM_DSASP 323612	11.03 -0.62 -1.65	10.02 -0.41 -1.45	8.02 -0.28 -1.42	7.47 -0.26 -1.65	6.75 -0.23 -1.62	9.43 -0.39 -1.54	12.82 -0.83 -0.85	19.99 -1.16 0.00	21.91 -1.50 0.00	24.18 -1.46 0.00	23.62 -1.40 0.00	23.03 -1.39 0.00	21.31 -1.41 0.00	20.51 -1.40 0.00	20.32 -1.34 0.00	20.51 -1.38 0.00	25.48 -1.63 0.00	30.72 -2.74 0.00	28.17 -2.38 0.00	27.22 -2.56 0.00	23.99 -2.29 0.00	21.24 -2.15 -0.24	18.00 -1.77 -0.30	11.25 -0.67 -1.40
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	11.03 -0.62 -1.65	10.02 -0.41 -1.45	8.02 -0.28 -1.42	7.47 -0.26 -1.65	6.75 -0.23 -1.62	9.43 -0.39 -1.54	12.82 -0.83 -0.85	19.99 -1.16 0.00	21.91 -1.50 0.00	24.18 -1.46 0.00	23.62 -1.40 0.00	23.03 -1.39 0.00	21.31 -1.41 0.00	20.51 -1.40 0.00	20.32 -1.34 0.00	20.51 -1.38 0.00	25.48 -1.63 0.00	30.72 -2.74 0.00	28.17 -2.38 0.00	27.22 -2.56 0.00	23.99 -2.29 0.00	21.24 -2.15 -0.24	18.00 -1.77 -0.30	11.25 -0.67 -1.40
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.72 0.90 -12.82	21.11 0.87 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.46 0.51 -12.60	20.99 0.75 -11.96	20.58 1.15 -6.63	23.12 1.97 0.00	25.77 2.36 0.00	29.39 2.72 -1.03	29.06 2.65 -1.39	28.57 2.61 -1.54	27.70 2.50 -2.48	25.41 2.41 -1.09	25.03 2.40 -0.96	24.30 2.37 -0.05	32.07 2.77 -2.20	36.90 3.41 -0.02	34.20 3.24 -0.41	33.94 3.25 -0.91	30.28 2.94 -1.06	29.06 2.62 -3.30	24.25 2.14 -2.64	21.90 1.05 -10.33
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.72 0.90 -12.82	21.11 0.87 -11.26	18.53 0.66 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.80 2.39 0.00	29.39 2.72 -1.03	29.09 2.68 -1.39	28.57 2.61 -1.54	27.70 2.50 -2.48	25.43 2.43 -1.09	25.03 2.40 -0.96	24.33 2.39 -0.05	32.07 2.77 -2.20	36.93 3.45 -0.02	34.20 3.24 -0.41	33.97 3.28 -0.91	30.30 2.97 -1.06	29.06 2.62 -3.30	24.27 2.16 -2.64	21.90 1.05 -10.33

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.83 -0.03 -1.87	10.70 0.08 -1.64	8.57 0.08 -1.60	8.01 0.06 -1.87	7.24 0.05 -1.84	10.08 0.07 -1.74	13.70 -0.06 -0.97	21.38 0.23 0.00	23.55 0.14 0.00	26.02 0.39 0.00	25.42 0.40 0.00	24.76 0.34 0.00	22.81 0.09 0.00	21.98 0.07 0.00	21.80 0.13 0.00	22.00 0.11 0.00	27.38 0.27 0.00	32.96 -0.50 0.00	30.18 -0.37 0.00	29.18 -0.60 0.00	25.75 -0.53 0.00	22.75 -0.67 -0.27	19.25 -0.57 -0.35	12.08 -0.04 -1.60
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.18 0.92 -13.27	21.46 0.84 -11.64	18.88 0.63 -11.36	19.87 0.54 -13.26	18.87 0.49 -13.03	21.41 0.76 -12.37	20.82 1.16 -6.86	23.14 1.99 0.00	25.86 2.46 0.00	28.52 2.64 -0.24	27.94 2.60 -0.32	27.33 2.56 -0.35	25.73 2.45 -0.56	24.57 2.41 -0.25	24.25 2.36 -0.22	24.29 2.39 -0.01	30.40 2.79 -0.50	37.11 3.65 0.00	33.88 3.24 -0.10	33.26 3.28 -0.21	29.48 2.97 -0.24	27.91 2.62 -2.15	23.97 2.12 -2.38	22.04 0.97 -10.55
PEEKSKILL____ 23653	23.33 0.77 -12.56	20.70 0.70 -11.03	18.17 0.52 -10.76	19.07 0.44 -12.55	18.09 0.40 -12.34	20.62 0.63 -11.72	20.30 1.01 -6.50	22.88 1.73 0.00	25.51 2.11 0.00	27.49 2.28 0.43	26.70 2.25 0.57	25.98 2.20 0.64	23.81 2.11 1.02	23.52 2.06 0.45	23.30 2.04 0.40	23.91 2.04 0.02	28.56 2.36 0.91	36.53 3.08 0.01	33.16 2.78 0.17	32.20 2.80 0.38	28.38 2.55 0.44	26.44 2.24 -1.05	23.27 1.83 -1.97	21.28 0.87 -9.88
PGE MADISON____WINDPWR 24146	14.13 0.72 -3.42	12.63 0.66 -3.00	10.31 0.50 -2.93	9.93 0.44 -3.42	9.09 0.38 -3.36	12.07 0.60 -3.19	15.65 1.09 -1.77	22.99 1.84 0.00	25.42 2.01 0.00	27.71 2.08 0.00	27.05 2.03 0.00	26.34 1.93 0.00	24.35 1.64 0.00	23.49 1.58 0.00	23.23 1.56 0.00	23.49 1.60 0.00	29.55 2.44 0.00	36.41 2.95 0.00	33.06 2.51 0.00	32.22 2.44 0.00	28.40 2.13 0.00	25.28 1.67 -0.46	21.28 1.23 -0.58	13.92 0.71 -2.69
PIERCEFIELD____HYD 23852	9.58 -0.42 0.00	8.62 -0.36 0.00	6.61 -0.28 0.00	5.85 -0.23 0.00	5.19 -0.16 0.00	7.98 -0.30 0.00	12.41 -0.38 0.00	20.41 -0.74 0.00	22.49 -0.91 0.00	24.66 -0.97 0.00	24.10 -0.93 0.00	23.51 -0.90 0.00	21.85 -0.86 0.00	20.97 -0.94 0.00	20.60 -1.06 0.00	20.80 -1.09 0.00	25.83 -1.27 0.00	31.72 -1.74 0.00	28.84 -1.71 0.00	28.32 -1.46 0.00	25.09 -1.18 0.00	22.32 -0.83 0.00	18.79 -0.68 0.00	10.19 -0.34 0.00
PINELAWN_CC_1 323563	29.51 1.09 -18.43	25.37 1.01 -15.39	24.57 0.76 -16.92	24.65 0.65 -17.92	25.04 0.58 -19.11	27.52 0.90 -18.34	31.45 1.51 -17.14	34.95 2.49 -11.31	36.60 2.93 -10.27	35.29 3.20 -6.45	33.37 3.20 -5.14	33.21 3.10 -5.70	33.77 2.95 -8.11	32.26 2.85 -7.50	33.70 2.84 -9.20	33.17 2.65 -8.63	42.49 3.09 -12.29	52.83 4.01 -15.35	45.63 3.66 -11.42	43.87 3.63 -10.46	37.33 3.26 -7.80	35.44 3.10 -9.19	32.87 2.51 -10.88	30.99 1.24 -19.23
PJM_GEN_HTP_PROXY 323702	23.68 0.88 -12.81	21.04 0.82 -11.24	18.47 0.61 -10.97	19.40 0.52 -12.80	18.40 0.46 -12.58	20.95 0.73 -11.95	19.97 1.19 -5.98	23.83 2.05 -0.63	25.83 2.43 0.01	27.27 2.64 1.01	26.27 2.60 1.35	25.46 2.54 1.50	22.76 2.45 2.41	23.22 2.37 1.06	23.07 2.34 0.94	24.18 2.34 0.05	27.66 2.68 2.14	36.90 3.45 0.02	33.26 3.12 0.41	32.04 3.16 0.89	28.13 2.89 1.03	25.92 2.57 -0.20	23.34 2.10 -1.77	21.53 1.03 -9.98
PJM_GEN_KEystone 24065	18.18 0.34 -7.85	16.21 0.34 -6.89	13.88 0.27 -6.72	14.14 0.22 -7.84	13.26 0.19 -7.71	15.90 0.31 -7.32	16.66 0.45 -3.42	22.68 0.89 -0.64	24.41 1.01 0.00	26.91 1.15 -0.12	26.31 1.13 -0.16	25.67 1.07 -0.18	23.94 0.93 -0.29	22.96 0.92 -0.13	22.73 0.95 -0.11	22.84 0.94 -0.01	28.45 1.09 -0.26	34.57 1.10 0.00	31.64 1.04 -0.05	30.87 0.98 -0.11	27.29 0.89 -0.12	25.14 0.74 -1.25	21.48 0.60 -1.40	17.14 0.36 -6.26
PJM_GEN_NEPTUNE_PROXY 323594	26.88 0.99 -15.89	23.40 0.90 -13.52	21.80 0.68 -14.24	22.27 0.58 -15.61	22.03 0.51 -16.17	24.54 0.81 -15.46	25.93 1.38 -11.75	30.22 2.24 -6.83	31.65 2.64 -5.61	32.51 2.90 -3.97	31.49 2.90 -3.57	31.23 2.83 -3.98	31.16 2.70 -5.74	29.08 2.63 -4.54	29.61 2.58 -5.37	28.93 2.60 -4.43	38.28 3.01 -8.16	45.79 3.91 -8.42	40.62 3.54 -6.53	39.65 3.54 -6.32	34.14 3.18 -4.69	32.55 2.82 -6.58	28.59 2.28 -6.85	26.69 1.11 -15.05
PJM_GEN_VFT_PROXY 323633	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.42 0.53 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.03 1.23 -6.00	23.91 2.11 -0.65	25.92 2.51 -0.01	30.31 2.69 -1.98	30.31 2.63 -2.66	29.93 2.56 -2.95	29.93 2.48 -4.74	26.41 2.41 -2.08	25.89 2.38 -1.84	24.38 2.39 -0.10	33.99 2.68 -4.20	36.97 3.48 -0.03	34.47 3.12 -0.80	34.69 3.16 -1.75	31.23 2.92 -2.04	30.45 2.57 -4.73	24.67 2.14 -3.05	22.07 1.05 -10.50
PLEASANTVLY____LBMP 24000	24.35 0.78 -13.58	21.61 0.71 -11.92	19.06 0.54 -11.63	20.11 0.46 -13.57	19.10 0.41 -13.34	21.58 0.64 -12.67	20.85 1.04 -7.02	22.95 1.80 0.00	25.54 2.13 0.00	28.17 2.31 -0.22	27.57 2.25 -0.30	26.97 2.22 -0.33	25.38 2.13 -0.53	24.23 2.08 -0.24	23.93 2.06 -0.21	23.99 2.08 -0.01	29.97 2.39 -0.47	36.58 3.11 0.00	33.48 2.84 -0.09	32.81 2.83 -0.20	29.05 2.55 -0.23	27.56 2.24 -2.17	23.73 1.83 -2.43	22.20 0.88 -10.80
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	23.88 0.85 -13.03	21.19 0.77 -11.44	18.63 0.58 -11.16	19.59 0.49 -13.02	18.59 0.44 -12.80	21.13 0.70 -12.16	20.65 1.11 -6.75	23.10 1.94 -0.01	25.73 2.32 -0.01	29.30 2.54 -1.12	29.01 2.48 -1.51	28.53 2.44 -1.68	27.75 2.34 -2.69	25.38 2.28 -1.18	24.94 2.23 -1.05	24.21 2.26 -0.06	32.10 2.60 -2.39	36.86 3.38 -0.02	34.09 3.08 -0.46	33.84 3.07 -1.00	30.21 2.78 -1.16	29.07 2.45 -3.46	24.20 2.01 -2.72	22.01 0.97 -10.52
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.56 0.84 -13.72	21.79 0.76 -12.05	19.21 0.57 -11.76	20.29 0.50 -13.71	19.28 0.44 -13.48	21.77 0.70 -12.80	21.01 1.11 -7.10	23.06 1.90 0.00	25.67 2.27 0.00	28.27 2.49 -0.15	27.60 2.38 -0.20	26.96 2.32 -0.22	25.34 2.27 -0.35	24.28 2.21 -0.16	23.97 2.17 -0.14	24.09 2.19 -0.01	29.97 2.55 -0.31	36.84 3.38 0.00	33.66 3.05 -0.06	32.95 3.04 -0.13	29.13 2.71 -0.15	27.61 2.38 -2.07	23.84 1.95 -2.42	22.33 0.92 -10.89
POLETTI____ 23519	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.42 0.53 -12.81	18.42 0.48 -12.60	20.99 0.75 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.90 2.48 -0.01	30.34 2.72 -1.98	30.33 2.65 -2.66	29.95 2.59 -2.95	29.95 2.50 -4.74	26.41 2.41 -2.08	25.89 2.38 -1.84	24.38 2.39 -0.10	34.05 2.74 -4.20	37.01 3.51 -0.03	34.56 3.21 -0.80	34.75 3.22 -1.75	31.25 2.94 -2.04	30.50 2.62 -4.73	24.69 2.16 -3.05	22.07 1.05 -10.50
PORT_JEFF_3 23555	29.62 1.03 -18.60	25.46 0.97 -15.51	24.73 0.74 -17.10	24.79 0.64 -18.07	25.24 0.57 -19.31	27.71 0.90 -18.54	31.75 1.50 -17.46	35.32 2.52 -11.65	36.90 2.93 -10.57	35.21 3.08 -6.49	33.29 3.10 -5.17	33.25 3.10 -5.74	33.75 2.93 -8.11	32.25 2.78 -7.56	33.83 2.86 -9.31	33.56 2.91 -8.75	43.17 3.50 -12.57	53.77 4.49 -15.82	46.39 4.09 -11.75	44.62 4.11 -10.73	37.74 3.60 -7.87	35.51 3.12 -9.23	32.82 2.39 -10.95	31.13 1.20 -19.41

PORT_JEFF_4 23616	29.62 1.03 -18.60	25.46 0.97 -15.51	24.73 0.74 -17.10	24.79 0.64 -18.07	25.24 0.57 -19.31	27.71 0.90 -18.54	31.75 1.50 -17.46	35.32 2.52 -11.65	36.90 2.93 -10.57	35.21 3.08 -6.49	33.29 3.10 -5.17	33.25 3.10 -5.74	33.75 2.93 -8.11	32.25 2.78 -7.56	33.83 2.86 -9.31	33.56 2.91 -8.75	43.17 3.50 -12.57	53.77 4.49 -15.82	46.39 4.09 -11.75	44.62 4.11 -10.73	37.74 3.60 -7.87	35.51 3.12 -9.23	32.82 2.39 -10.95	31.13 1.20 -19.41
PORT_JEFF_IC 23713	29.61 1.03 -18.59	25.46 0.98 -15.51	24.73 0.75 -17.10	24.79 0.65 -18.07	25.23 0.58 -19.30	27.71 0.91 -18.53	31.76 1.52 -17.45	35.34 2.56 -11.63	36.92 2.95 -10.56	35.26 3.13 -6.49	33.34 3.15 -5.17	33.28 3.13 -5.73	33.79 2.97 -8.11	32.29 2.83 -7.55	33.87 2.90 -9.30	33.59 2.95 -8.74	43.24 3.58 -12.56	53.78 4.52 -15.80	46.47 4.19 -11.73	44.67 4.17 -10.72	37.82 3.68 -7.86	35.55 3.17 -9.23	32.83 2.41 -10.95	31.15 1.22 -19.40
PPL PILGRIM_ST_GT1 24216	29.67 1.11 -18.57	25.48 1.01 -15.49	24.73 0.77 -17.07	24.79 0.67 -18.05	25.22 0.59 -19.28	27.71 0.93 -18.50	31.74 1.53 -17.41	35.28 2.54 -11.59	36.90 2.97 -10.53	35.33 3.20 -6.49	33.41 3.23 -5.16	33.32 3.17 -5.73	33.82 3.00 -8.11	32.33 2.87 -7.55	33.86 2.90 -9.29	33.56 2.93 -8.73	43.15 3.52 -12.52	53.79 4.58 -15.74	46.40 4.15 -11.69	44.61 4.14 -10.69	37.81 3.68 -7.86	35.59 3.22 -9.23	32.93 2.51 -10.94	31.16 1.25 -19.38
PPL PILGRIM_ST_GT2 24217	29.67 1.11 -18.57	25.48 1.01 -15.49	24.73 0.77 -17.07	24.79 0.67 -18.05	25.22 0.59 -19.28	27.71 0.93 -18.50	31.74 1.53 -17.41	35.28 2.54 -11.59	36.90 2.97 -10.53	35.33 3.20 -6.49	33.41 3.23 -5.16	33.32 3.17 -5.73	33.82 3.00 -8.11	32.33 2.87 -7.55	33.86 2.90 -9.29	33.56 2.93 -8.73	43.15 3.52 -12.52	53.79 4.58 -15.74	46.40 4.15 -11.69	44.61 4.14 -10.69	37.81 3.68 -7.86	35.59 3.22 -9.23	32.93 2.51 -10.94	31.16 1.25 -19.38
PPL_SHRM_GT3 24213	29.46 0.87 -18.59	25.39 0.91 -15.51	24.71 0.72 -17.10	24.78 0.63 -18.07	25.24 0.58 -19.31	27.71 0.90 -18.53	31.77 1.52 -17.46	35.46 2.67 -11.64	36.97 3.00 -10.57	35.05 2.92 -6.49	33.12 2.93 -5.17	33.23 3.08 -5.74	33.71 2.89 -8.11	32.09 2.63 -7.55	33.89 2.92 -9.31	33.64 3.00 -8.75	43.33 3.66 -12.56	54.02 4.75 -15.81	46.51 4.22 -11.74	44.80 4.29 -10.73	37.87 3.73 -7.87	35.53 3.15 -9.23	32.54 2.12 -10.95	31.07 1.14 -19.41
PPL_SHRM_GT4 24214	29.46 0.87 -18.59	25.39 0.91 -15.51	24.71 0.72 -17.10	24.78 0.63 -18.07	25.24 0.58 -19.31	27.71 0.90 -18.53	31.77 1.52 -17.46	35.46 2.67 -11.64	36.97 3.00 -10.57	35.05 2.92 -6.49	33.12 2.93 -5.17	33.23 3.08 -5.74	33.71 2.89 -8.11	32.09 2.63 -7.55	33.89 2.92 -9.31	33.64 3.00 -8.75	43.33 3.66 -12.56	54.02 4.75 -15.81	46.51 4.22 -11.74	44.80 4.29 -10.73	37.87 3.73 -7.87	35.53 3.15 -9.23	32.54 2.12 -10.95	31.07 1.14 -19.41
PROJECT___ORANGE 1 24174	10.90 -0.01 -0.92	9.76 -0.03 -0.81	7.65 -0.02 -0.79	6.98 -0.02 -0.92	6.23 -0.02 -0.90	9.11 -0.02 -0.86	13.23 -0.04 -0.48	21.11 -0.04 0.00	23.31 -0.09 0.00	25.56 -0.08 0.00	24.97 -0.05 0.00	24.37 -0.05 0.00	22.62 -0.09 0.00	21.83 -0.09 0.00	21.58 -0.09 0.00	21.78 -0.11 0.00	27.08 -0.03 0.00	33.36 -0.10 0.00	30.49 -0.06 0.00	29.66 -0.12 0.00	26.14 -0.13 0.00	23.11 -0.16 -0.12	19.51 -0.12 -0.16	11.23 -0.02 -0.73
PROJECT___ORANGE 2 24166	10.90 -0.01 -0.92	9.76 -0.03 -0.81	7.65 -0.02 -0.79	6.98 -0.02 -0.92	6.23 -0.02 -0.90	9.11 -0.02 -0.86	13.23 -0.04 -0.48	21.11 -0.04 0.00	23.31 -0.09 0.00	25.56 -0.08 0.00	24.97 -0.05 0.00	24.37 -0.05 0.00	22.62 -0.09 0.00	21.83 -0.09 0.00	21.58 -0.09 0.00	21.78 -0.11 0.00	27.08 -0.03 0.00	33.36 -0.10 0.00	30.49 -0.06 0.00	29.66 -0.12 0.00	26.14 -0.13 0.00	23.11 -0.16 -0.12	19.51 -0.12 -0.16	11.23 -0.02 -0.73
PYRITES___HYD 24023	9.65 -0.35 0.00	8.66 -0.31 0.00	6.65 -0.24 0.00	5.88 -0.20 0.00	5.21 -0.14 0.00	8.02 -0.26 0.00	12.47 -0.32 0.00	20.52 -0.63 0.00	22.63 -0.77 0.00	24.82 -0.82 0.00	24.25 -0.78 0.00	23.66 -0.76 0.00	21.97 -0.75 0.00	21.12 -0.79 0.00	20.76 -0.91 0.00	20.97 -0.92 0.00	26.13 -0.97 0.00	32.12 -1.34 0.00	29.18 -1.37 0.00	28.62 -1.16 0.00	25.33 -0.94 0.00	22.46 -0.69 0.00	18.87 -0.60 0.00	10.23 -0.29 0.00
RAMAPO___LBMP 323565	22.67 0.73 -11.95	20.13 0.66 -10.49	17.62 0.50 -10.23	18.44 0.43 -11.94	17.46 0.37 -11.74	20.01 0.60 -11.14	19.94 0.97 -6.18	22.80 1.65 0.00	25.39 1.99 0.00	27.47 2.18 0.35	26.68 2.13 0.47	25.97 2.07 0.52	23.86 1.98 0.83	23.48 1.93 0.37	23.25 1.91 0.32	23.80 1.93 0.02	28.56 2.19 0.74	36.34 2.88 0.01	33.04 2.63 0.14	32.12 2.65 0.31	28.31 2.39 0.36	26.34 2.11 -1.09	23.10 1.73 -1.90	20.75 0.82 -9.41
RANKINE____ 23646	11.51 -0.25 -1.76	10.41 -0.12 -1.55	8.33 -0.06 -1.51	7.77 -0.07 -1.76	7.02 -0.06 -1.73	9.80 -0.12 -1.64	13.33 -0.37 -0.91	20.90 -0.25 0.00	22.98 -0.42 0.00	25.38 -0.26 0.00	24.80 -0.23 0.00	24.15 -0.27 0.00	22.31 -0.41 0.00	21.47 -0.44 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.84 -0.27 0.00	32.19 -1.27 0.00	29.51 -1.04 0.00	28.53 -1.25 0.00	25.15 -1.13 0.00	22.26 -1.16 -0.26	18.81 -0.99 -0.33	11.79 -0.27 -1.54
RAVENSWOOD_GT2_1 24244	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.18 2.72 -1.82	30.13 2.65 -2.45	29.72 2.59 -2.72	29.58 2.50 -4.37	26.24 2.41 -1.92	25.77 2.40 -1.70	24.37 2.39 -0.09	33.75 2.77 -3.87	37.00 3.51 -0.03	34.52 3.24 -0.74	34.64 3.25 -1.62	31.09 2.94 -1.88	30.26 2.62 -4.50	24.60 2.14 -2.99	22.05 1.05 -10.47
RAVENSWOOD_GT2_2 24245	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.18 2.72 -1.82	30.13 2.65 -2.45	29.72 2.59 -2.72	29.58 2.50 -4.37	26.24 2.41 -1.92	25.77 2.40 -1.70	24.37 2.39 -0.09	33.75 2.77 -3.87	37.00 3.51 -0.03	34.52 3.24 -0.74	34.64 3.25 -1.62	31.09 2.94 -1.88	30.26 2.62 -4.50	24.60 2.14 -2.99	22.05 1.05 -10.47
RAVENSWOOD_GT2_3 24246	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.89 2.48 -0.01	30.21 2.74 -1.82	30.15 2.68 -2.45	29.75 2.61 -2.72	29.60 2.52 -4.37	26.27 2.43 -1.92	25.77 2.40 -1.70	24.40 2.41 -0.09	33.77 2.79 -3.87	37.04 3.55 -0.03	34.52 3.24 -0.74	34.67 3.28 -1.62	31.12 2.97 -1.88	30.28 2.64 -4.50	24.62 2.16 -2.99	22.06 1.06 -10.47
RAVENSWOOD_GT2_4 24247	23.73 0.91 -12.82	21.08 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.89 2.48 -0.01	30.21 2.74 -1.82	30.15 2.68 -2.45	29.75 2.61 -2.72	29.60 2.52 -4.37	26.27 2.43 -1.92	25.77 2.40 -1.70	24.40 2.41 -0.09	33.77 2.79 -3.87	37.04 3.55 -0.03	34.52 3.24 -0.74	34.67 3.28 -1.62	31.12 2.97 -1.88	30.28 2.64 -4.50	24.62 2.16 -2.99	22.06 1.06 -10.47

RAVENSWOOD_GT3_1 24248	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.18 2.72 -1.82	30.13 2.65 -2.45	29.72 2.59 -2.72	29.58 2.50 -4.37	26.27 2.43 -1.92	25.77 2.40 -1.70	24.37 2.39 -0.09	33.75 2.77 -3.87	37.04 3.55 -0.03	34.52 3.24 -0.74	34.64 3.25 -1.62	31.09 2.94 -1.88	30.26 2.62 -4.50	24.60 2.14 -2.99	22.05 1.05 -10.47
RAVENSWOOD_GT3_2 24249	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.18 2.72 -1.82	30.13 2.65 -2.45	29.72 2.59 -2.72	29.58 2.50 -4.37	26.27 2.43 -1.92	25.77 2.40 -1.70	24.37 2.39 -0.09	33.75 2.77 -3.87	37.04 3.55 -0.03	34.52 3.24 -0.74	34.64 3.25 -1.62	31.09 2.94 -1.88	30.26 2.62 -4.50	24.60 2.14 -2.99	22.05 1.05 -10.47
RAVENSWOOD_GT3_3 24250	23.74 0.92 -12.82	21.08 0.84 -11.26	18.51 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.21 2.74 -1.82	30.18 2.70 -2.45	29.77 2.64 -2.72	29.60 2.52 -4.37	26.29 2.45 -1.92	25.79 2.43 -1.70	24.42 2.43 -0.09	33.77 2.79 -3.87	37.07 3.58 -0.03	34.56 3.27 -0.74	34.67 3.28 -1.62	31.14 2.99 -1.88	30.28 2.64 -4.50	24.64 2.18 -2.99	22.06 1.06 -10.47
RAVENSWOOD_GT3_4 24251	23.74 0.92 -12.82	21.08 0.84 -11.26	18.51 0.63 -10.98	19.43 0.54 -12.81	18.43 0.48 -12.60	20.99 0.75 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.21 2.74 -1.82	30.18 2.70 -2.45	29.77 2.64 -2.72	29.60 2.52 -4.37	26.29 2.45 -1.92	25.79 2.43 -1.70	24.42 2.43 -0.09	33.77 2.79 -3.87	37.07 3.58 -0.03	34.56 3.27 -0.74	34.67 3.28 -1.62	31.14 2.99 -1.88	30.28 2.64 -4.50	24.64 2.18 -2.99	22.06 1.06 -10.47
RAVENSWOOD_GT_1 23729	23.77 0.95 -12.82	21.12 0.88 -11.26	18.53 0.66 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.66 1.23 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.51 2.87 -2.00	30.54 2.83 -2.69	30.16 2.76 -2.99	30.15 2.63 -4.80	26.58 2.56 -2.11	26.06 2.53 -1.86	24.48 2.49 -0.09	34.29 2.93 -4.26	37.11 3.62 -0.03	34.77 3.42 -0.80	34.97 3.42 -1.77	31.43 3.10 -2.06	30.67 2.75 -4.77	24.79 2.26 -3.06	22.13 1.11 -10.50
RAVENSWOOD_GT_10 24258	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.17 2.72 -1.81	30.11 2.65 -2.43	29.70 2.59 -2.70	29.55 2.50 -4.33	26.23 2.41 -1.91	25.73 2.38 -1.69	24.37 2.39 -0.09	33.72 2.77 -3.84	37.04 3.55 -0.03	34.49 3.21 -0.73	34.63 3.25 -1.60	31.08 2.94 -1.86	30.24 2.62 -4.47	24.60 2.14 -2.98	22.04 1.05 -10.47
RAVENSWOOD_GT_11 24259	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.17 2.72 -1.81	30.11 2.65 -2.43	29.70 2.59 -2.70	29.55 2.50 -4.33	26.23 2.41 -1.91	25.73 2.38 -1.69	24.37 2.39 -0.09	33.72 2.77 -3.84	37.04 3.55 -0.03	34.49 3.21 -0.73	34.63 3.25 -1.60	31.08 2.94 -1.86	30.24 2.62 -4.47	24.60 2.14 -2.98	22.04 1.05 -10.47
RAVENSWOOD_GT_4 24252	23.72 0.90 -12.82	21.06 0.83 -11.26	18.49 0.62 -10.98	19.42 0.53 -12.81	18.42 0.47 -12.60	20.97 0.74 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.06 2.69 -1.73	29.98 2.63 -2.33	29.56 2.56 -2.58	29.33 2.48 -4.14	26.13 2.39 -1.82	25.66 2.38 -1.61	24.37 2.39 -0.09	33.52 2.74 -3.67	37.04 3.55 -0.03	34.46 3.21 -0.70	34.53 3.22 -1.54	30.97 2.92 -1.78	30.10 2.59 -4.35	24.55 2.12 -2.95	22.02 1.04 -10.46
RAVENSWOOD_GT_5 24254	23.72 0.90 -12.82	21.06 0.83 -11.26	18.49 0.62 -10.98	19.42 0.53 -12.81	18.42 0.47 -12.60	20.97 0.74 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.06 2.69 -1.73	29.98 2.63 -2.33	29.56 2.56 -2.58	29.33 2.48 -4.14	26.13 2.39 -1.82	25.66 2.38 -1.61	24.37 2.39 -0.09	33.52 2.74 -3.67	37.04 3.55 -0.03	34.46 3.21 -0.70	34.53 3.22 -1.54	30.97 2.92 -1.78	30.10 2.59 -4.35	24.55 2.12 -2.95	22.02 1.04 -10.46
RAVENSWOOD_GT_6 24253	23.72 0.90 -12.82	21.06 0.83 -11.26	18.49 0.62 -10.98	19.42 0.53 -12.81	18.42 0.47 -12.60	20.97 0.74 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.06 2.69 -1.73	29.98 2.63 -2.33	29.56 2.56 -2.58	29.33 2.48 -4.14	26.13 2.39 -1.82	25.66 2.38 -1.61	24.37 2.39 -0.09	33.52 2.74 -3.67	37.04 3.55 -0.03	34.46 3.21 -0.70	34.53 3.22 -1.54	30.97 2.92 -1.78	30.10 2.59 -4.35	24.55 2.12 -2.95	22.02 1.04 -10.46
RAVENSWOOD_GT_7 24255	23.72 0.90 -12.82	21.06 0.83 -11.26	18.49 0.62 -10.98	19.42 0.53 -12.81	18.42 0.47 -12.60	20.97 0.74 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.06 2.69 -1.73	29.98 2.63 -2.33	29.56 2.56 -2.58	29.33 2.48 -4.14	26.13 2.39 -1.82	25.66 2.38 -1.61	24.37 2.39 -0.09	33.52 2.74 -3.67	37.04 3.55 -0.03	34.46 3.21 -0.70	34.53 3.22 -1.54	30.97 2.92 -1.78	30.10 2.59 -4.35	24.55 2.12 -2.95	22.02 1.04 -10.46
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.17 2.72 -1.81	30.11 2.65 -2.43	29.70 2.59 -2.70	29.55 2.50 -4.33	26.23 2.41 -1.91	25.73 2.38 -1.69	24.37 2.39 -0.09	33.72 2.77 -3.84	37.04 3.55 -0.03	34.49 3.21 -0.73	34.63 3.25 -1.60	31.08 2.94 -1.86	30.24 2.62 -4.47	24.60 2.14 -2.98	22.04 1.05 -10.47
RAVENSWOOD_GT_9 24257	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.17 2.72 -1.81	30.11 2.65 -2.43	29.70 2.59 -2.70	29.55 2.50 -4.33	26.23 2.41 -1.91	25.73 2.38 -1.69	24.37 2.39 -0.09	33.72 2.77 -3.84	37.04 3.55 -0.03	34.49 3.21 -0.73	34.63 3.25 -1.60	31.08 2.94 -1.86	30.24 2.62 -4.47	24.60 2.14 -2.98	22.04 1.05 -10.47
RAVENSWOOD___1 23533	23.76 0.94 -12.82	21.12 0.88 -11.26	18.53 0.65 -10.98	19.46 0.57 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.26 2.09 -0.01	25.92 2.51 -0.01	30.46 2.85 -1.97	30.48 2.80 -2.65	30.09 2.73 -2.94	30.06 2.61 -4.73	26.53 2.54 -2.08	26.01 2.51 -1.83	24.48 2.49 -0.09	34.20 2.90 -4.20	37.11 3.62 -0.03	34.73 3.39 -0.79	34.92 3.39 -1.75	31.40 3.10 -2.03	30.60 2.73 -4.72	24.78 2.26 -3.05	22.13 1.11 -10.49
RAVENSWOOD___2 23534	23.74 0.92 -12.82	21.09 0.85 -11.26	18.51 0.64 -10.98	19.44 0.55 -12.81	18.44 0.49 -12.60	20.99 0.75 -11.96	20.62 1.19 -6.64	23.21 2.05 -0.01	25.87 2.46 -0.01	30.41 2.80 -1.97	30.43 2.75 -2.65	30.04 2.69 -2.94	30.01 2.57 -4.73	26.49 2.50 -2.08	25.97 2.47 -1.83	24.44 2.45 -0.09	34.15 2.85 -4.19	36.87 3.38 -0.03	34.67 3.33 -0.79	34.83 3.31 -1.75	31.35 3.05 -2.03	30.56 2.68 -4.72	24.74 2.22 -3.05	22.10 1.08 -10.49

RAVENSWOOD___3 23535	23.73 0.91 -12.82	21.07 0.84 -11.26	18.50 0.63 -10.98	19.43 0.53 -12.81	18.42 0.47 -12.60	20.98 0.75 -11.96	20.64 1.20 -6.64	23.24 2.07 -0.01	25.87 2.46 -0.01	30.18 2.72 -1.82	30.13 2.65 -2.45	29.75 2.61 -2.72	29.58 2.50 -4.37	26.27 2.43 -1.92	25.77 2.40 -1.70	24.37 2.39 -0.09	33.75 2.77 -3.87	37.04 3.55 -0.03	34.52 3.24 -0.74	34.64 3.25 -1.62	31.09 2.94 -1.88	30.26 2.62 -4.50	24.60 2.14 -2.99	22.05 1.05 -10.47
RAVENSWOOD___4 23820	23.76 0.94 -12.82	21.11 0.87 -11.26	18.53 0.65 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.24 2.07 -0.01	25.89 2.48 -0.01	30.43 2.85 -1.94	30.41 2.78 -2.61	30.02 2.71 -2.90	29.99 2.61 -4.66	26.48 2.52 -2.05	25.98 2.51 -1.81	24.46 2.47 -0.09	34.14 2.90 -4.13	37.07 3.58 -0.03	34.72 3.39 -0.78	34.86 3.36 -1.72	31.34 3.07 -2.00	30.56 2.73 -4.68	24.74 2.24 -3.04	22.11 1.10 -10.49
RCPL_TRUST___DRP 24196	23.69 0.89 -12.81	21.05 0.83 -11.24	18.48 0.62 -10.97	19.40 0.52 -12.80	18.40 0.47 -12.58	20.96 0.74 -11.95	20.62 1.20 -6.62	23.22 2.07 0.01	25.86 2.46 0.01	27.30 2.67 1.01	26.29 2.63 1.35	25.48 2.56 1.50	22.78 2.48 2.41	23.24 2.39 1.06	23.11 2.38 0.94	24.21 2.37 0.05	27.68 2.71 2.14	36.93 3.48 0.02	33.32 3.18 0.41	32.08 3.19 0.89	28.16 2.92 1.03	25.94 2.59 -0.20	23.36 2.12 -1.77	21.54 1.04 -9.98
RENSSELAER___COGEN 23796	27.49 0.54 -16.96	24.35 0.48 -14.88	21.79 0.38 -14.52	23.35 0.33 -16.95	22.31 0.30 -16.66	24.56 0.46 -15.82	22.14 0.58 -8.77	22.06 0.91 0.00	24.51 1.10 0.00	26.85 1.13 -0.08	26.23 1.10 -0.11	25.61 1.07 -0.12	23.95 1.05 -0.19	23.03 1.03 -0.09	22.76 1.02 -0.08	22.95 1.05 0.00	28.50 1.22 -0.17	35.14 1.67 0.00	32.08 1.50 -0.03	31.31 1.46 -0.07	27.64 1.29 -0.08	26.69 1.13 -2.40	23.30 0.90 -2.94	24.34 0.41 -13.40
REVERE_CPPR_DRP 24186	10.29 0.30 0.00	9.19 0.21 0.00	7.04 0.15 0.00	6.21 0.13 0.00	5.47 0.12 0.00	8.47 0.19 0.00	13.15 0.36 0.00	21.74 0.59 0.00	24.04 0.63 0.00	26.28 0.64 0.00	25.67 0.65 0.00	25.05 0.63 0.00	23.24 0.52 0.00	22.42 0.50 0.00	22.16 0.50 0.00	22.40 0.50 0.00	27.95 0.84 0.00	34.47 1.00 0.00	31.37 0.83 0.00	30.58 0.80 0.00	26.96 0.68 0.00	23.68 0.53 0.00	19.84 0.37 0.00	10.74 0.22 0.00
RIVERBAY___ 323610	23.72 0.90 -12.82	21.11 0.87 -11.26	18.53 0.66 -10.98	19.47 0.58 -12.81	18.46 0.51 -12.60	21.00 0.76 -11.96	20.58 1.15 -6.63	23.14 1.99 0.00	25.80 2.39 0.00	29.39 2.72 -1.03	29.09 2.68 -1.39	28.57 2.61 -1.54	27.70 2.50 -2.48	25.43 2.43 -1.09	25.03 2.40 -0.96	24.33 2.39 -0.05	32.07 2.77 -2.20	36.93 3.45 -0.02	34.20 3.24 -0.41	33.97 3.28 -0.91	30.30 2.97 -1.06	29.06 2.62 -3.30	24.27 2.16 -2.64	21.90 1.05 -10.33
ROCHESTER_9_IC 23652	11.19 -0.17 -1.36	10.01 -0.16 -1.19	7.94 -0.12 -1.16	7.33 -0.11 -1.36	6.59 -0.10 -1.34	9.40 -0.15 -1.27	13.22 -0.28 -0.70	20.92 -0.23 0.00	22.98 -0.42 0.00	25.30 -0.33 0.00	24.72 -0.30 0.00	24.12 -0.29 0.00	22.33 -0.39 0.00	21.50 -0.42 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.70 -0.41 0.00	32.63 -0.84 0.00	29.94 -0.61 0.00	29.04 -0.74 0.00	25.54 -0.74 0.00	22.55 -0.79 -0.19	19.03 -0.68 -0.24	11.39 -0.24 -1.11
ROSETON___1 23587	22.54 0.65 -11.89	20.00 0.58 -10.44	17.51 0.44 -10.19	18.34 0.38 -11.88	17.37 0.34 -11.68	19.90 0.53 -11.09	19.80 0.86 -6.15	22.61 1.46 0.00	25.14 1.73 0.00	27.36 1.87 0.15	26.65 1.83 0.20	25.98 1.78 0.22	24.07 1.70 0.35	23.42 1.66 0.15	23.18 1.65 0.13	23.55 1.66 0.01	28.72 1.92 0.31	35.97 2.51 0.00	32.78 2.29 0.06	31.94 2.29 0.13	28.18 2.05 0.15	26.34 1.81 -1.38	22.95 1.50 -1.98	20.64 0.72 -9.40
ROSETON___2 23588	22.54 0.65 -11.89	20.00 0.58 -10.44	17.51 0.44 -10.19	18.34 0.38 -11.88	17.37 0.34 -11.68	19.90 0.53 -11.09	19.80 0.86 -6.15	22.61 1.46 0.00	25.14 1.73 0.00	27.36 1.87 0.15	26.65 1.83 0.20	25.98 1.78 0.22	24.07 1.70 0.35	23.42 1.66 0.15	23.18 1.65 0.13	23.55 1.66 0.01	28.72 1.92 0.31	35.97 2.51 0.00	32.78 2.29 0.06	31.94 2.29 0.13	28.18 2.05 0.15	26.34 1.81 -1.38	22.95 1.50 -1.98	20.64 0.72 -9.40
RUSSELL___1 23602	11.27 -0.09 -1.36	10.07 -0.11 -1.19	7.98 -0.08 -1.17	7.36 -0.08 -1.36	6.62 -0.07 -1.34	9.44 -0.11 -1.27	13.31 -0.19 -0.70	21.07 -0.08 0.00	23.12 -0.28 0.00	25.49 -0.15 0.00	24.92 -0.10 0.00	24.30 -0.12 0.00	22.51 -0.20 0.00	21.65 -0.26 0.00	21.43 -0.24 0.00	21.61 -0.29 0.00	26.92 -0.19 0.00	32.93 -0.54 0.00	30.21 -0.34 0.00	29.27 -0.51 0.00	25.75 -0.53 0.00	22.71 -0.62 -0.19	19.17 -0.55 -0.24	11.45 -0.18 -1.11
RUSSELL___2 23532	11.27 -0.09 -1.36	10.07 -0.11 -1.19	7.98 -0.08 -1.17	7.36 -0.08 -1.36	6.62 -0.07 -1.34	9.44 -0.11 -1.27	13.31 -0.19 -0.70	21.07 -0.08 0.00	23.12 -0.28 0.00	25.49 -0.15 0.00	24.92 -0.10 0.00	24.30 -0.12 0.00	22.51 -0.20 0.00	21.65 -0.26 0.00	21.43 -0.24 0.00	21.61 -0.29 0.00	26.92 -0.19 0.00	32.93 -0.54 0.00	30.21 -0.34 0.00	29.27 -0.51 0.00	25.75 -0.53 0.00	22.71 -0.62 -0.19	19.17 -0.55 -0.24	11.45 -0.18 -1.11
RUSSELL___3 23549	11.27 -0.09 -1.36	10.07 -0.11 -1.19	7.98 -0.08 -1.17	7.36 -0.08 -1.36	6.62 -0.07 -1.34	9.44 -0.11 -1.27	13.31 -0.19 -0.70	21.07 -0.08 0.00	23.12 -0.28 0.00	25.49 -0.15 0.00	24.92 -0.10 0.00	24.30 -0.12 0.00	22.51 -0.20 0.00	21.65 -0.26 0.00	21.43 -0.24 0.00	21.61 -0.29 0.00	26.92 -0.19 0.00	32.93 -0.54 0.00	30.21 -0.34 0.00	29.27 -0.51 0.00	25.75 -0.53 0.00	22.71 -0.62 -0.19	19.17 -0.55 -0.24	11.45 -0.18 -1.11
RUSSELL___4 23556	11.27 -0.09 -1.36	10.07 -0.11 -1.19	7.98 -0.08 -1.17	7.36 -0.08 -1.36	6.62 -0.07 -1.34	9.44 -0.11 -1.27	13.31 -0.19 -0.70	21.07 -0.08 0.00	23.12 -0.28 0.00	25.49 -0.15 0.00	24.92 -0.10 0.00	24.30 -0.12 0.00	22.51 -0.20 0.00	21.65 -0.26 0.00	21.43 -0.24 0.00	21.61 -0.29 0.00	26.92 -0.19 0.00	32.93 -0.54 0.00	30.21 -0.34 0.00	29.27 -0.51 0.00	25.75 -0.53 0.00	22.71 -0.62 -0.19	19.17 -0.55 -0.24	11.45 -0.18 -1.11
RUSSELL___STATION 23914	11.27 -0.09 -1.36	10.07 -0.11 -1.19	7.98 -0.08 -1.17	7.36 -0.08 -1.36	6.62 -0.07 -1.34	9.44 -0.11 -1.27	13.31 -0.19 -0.70	21.07 -0.08 0.00	23.12 -0.28 0.00	25.49 -0.15 0.00	24.92 -0.10 0.00	24.30 -0.12 0.00	22.51 -0.20 0.00	21.65 -0.26 0.00	21.43 -0.24 0.00	21.61 -0.29 0.00	26.92 -0.19 0.00	32.93 -0.54 0.00	30.21 -0.34 0.00	29.27 -0.51 0.00	25.75 -0.53 0.00	22.71 -0.62 -0.19	19.17 -0.55 -0.24	11.45 -0.18 -1.11
S SALMON___HYD 24043	10.64 -0.07 -0.71	9.51 -0.09 -0.63	7.42 -0.08 -0.61	6.72 -0.07 -0.71	6.00 -0.06 -0.70	8.86 -0.08 -0.67	13.06 -0.10 -0.37	20.94 -0.21 0.00	23.08 -0.33 0.00	25.28 -0.36 0.00	24.67 -0.35 0.00	24.07 -0.34 0.00	22.37 -0.34 0.00	21.56 -0.35 0.00	21.32 -0.35 0.00	21.52 -0.37 0.00	26.81 -0.30 0.00	33.06 -0.40 0.00	30.15 -0.40 0.00	29.36 -0.42 0.00	25.91 -0.37 0.00	22.87 -0.37 -0.10	19.30 -0.29 -0.12	10.99 -0.11 -0.57

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.27 -0.42 -1.69	10.20 -0.26 -1.48	8.17 -0.17 -1.45	7.60 -0.16 -1.69	6.87 -0.14 -1.66	9.61 -0.24 -1.58	13.09 -0.58 -0.87	20.50 -0.66 0.00	22.51 -0.89 0.00	24.84 -0.79 0.00	24.27 -0.75 0.00	23.66 -0.76 0.00	21.87 -0.84 0.00	21.06 -0.85 0.00	20.86 -0.80 0.00	21.06 -0.83 0.00	26.24 -0.87 0.00	31.56 -1.91 0.00	28.93 -1.62 0.00	27.96 -1.82 0.00	24.67 -1.60 0.00	21.82 -1.57 -0.25	18.46 -1.32 -0.32	11.54 -0.45 -1.47
SELKIRK___I 23801	27.27 0.51 -16.76	24.16 0.47 -14.71	21.60 0.36 -14.36	23.14 0.32 -16.75	22.10 0.28 -16.47	24.34 0.43 -15.63	22.07 0.60 -8.67	22.10 0.95 0.00	24.55 1.15 0.00	26.90 1.18 -0.08	26.28 1.15 -0.11	25.66 1.12 -0.12	23.99 1.09 -0.19	23.07 1.07 -0.08	22.80 1.06 -0.07	22.99 1.09 0.00	28.55 1.27 -0.17	35.14 1.67 0.00	32.11 1.53 -0.03	31.34 1.49 -0.07	27.67 1.31 -0.08	26.71 1.18 -2.38	23.33 0.95 -2.91	24.24 0.44 -13.28
SELKIRK___II 23799	27.28 0.51 -16.78	24.16 0.46 -14.73	21.62 0.36 -14.37	23.15 0.31 -16.77	22.11 0.28 -16.48	24.36 0.43 -15.65	22.07 0.60 -8.68	22.10 0.95 0.00	24.53 1.12 0.00	26.90 1.18 -0.08	26.28 1.15 -0.10	25.66 1.12 -0.12	23.99 1.09 -0.19	23.07 1.07 -0.08	22.78 1.04 -0.07	22.97 1.07 0.00	28.55 1.27 -0.17	35.14 1.67 0.00	32.11 1.53 -0.03	31.34 1.49 -0.07	27.67 1.31 -0.08	26.71 1.18 -2.38	23.34 0.95 -2.91	24.25 0.44 -13.29
SENECA_OSWGO___HYD 24041	10.75 -0.11 -0.86	9.63 -0.11 -0.76	7.54 -0.08 -0.74	6.86 -0.08 -0.86	6.13 -0.07 -0.85	8.98 -0.10 -0.80	13.06 -0.18 -0.45	20.88 -0.28 0.00	23.05 -0.35 0.00	25.28 -0.36 0.00	24.70 -0.33 0.00	24.10 -0.32 0.00	22.37 -0.34 0.00	21.58 -0.33 0.00	21.34 -0.32 0.00	21.54 -0.35 0.00	26.78 -0.32 0.00	32.99 -0.47 0.00	30.15 -0.40 0.00	29.36 -0.42 0.00	25.88 -0.39 0.00	22.87 -0.39 -0.12	19.33 -0.29 -0.15	11.08 -0.13 -0.69
SENECA___ENERGY 23797	11.37 -0.04 -1.42	10.19 -0.04 -1.24	8.07 -0.03 -1.21	7.46 -0.03 -1.42	6.71 -0.03 -1.39	9.56 -0.03 -1.32	13.48 -0.05 -0.73	21.17 0.02 0.00	23.36 -0.05 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.42 0.00 0.00	22.62 -0.09 0.00	21.80 -0.11 0.00	21.58 -0.09 0.00	21.78 -0.11 0.00	27.03 -0.08 0.00	33.16 -0.30 0.00	30.34 -0.21 0.00	29.45 -0.33 0.00	25.96 -0.31 0.00	22.97 -0.37 -0.19	19.40 -0.31 -0.24	11.53 -0.11 -1.12
SHOEMAKER___GT 23640	21.66 0.64 -11.02	19.21 0.56 -9.68	16.75 0.42 -9.44	17.46 0.36 -11.02	16.50 0.32 -10.83	19.06 0.50 -10.28	19.31 0.82 -5.70	22.55 1.40 0.00	25.06 1.66 0.00	27.18 1.79 0.25	26.43 1.75 0.34	25.75 1.71 0.38	23.75 1.64 0.60	23.25 1.60 0.27	23.01 1.58 0.23	23.46 1.58 0.01	28.42 1.84 0.54	35.87 2.41 0.00	32.65 2.20 0.10	31.76 2.20 0.22	27.99 1.97 0.26	25.99 1.74 -1.10	22.66 1.40 -1.78	19.88 0.66 -8.69
SHOREHAM_IC_1 23715	29.46 0.87 -18.59	25.39 0.91 -15.51	24.71 0.72 -17.10	24.78 0.63 -18.07	25.24 0.58 -19.31	27.71 0.90 -18.53	31.77 1.52 -17.46	35.46 2.67 -11.64	36.97 3.00 -10.57	35.05 2.92 -6.49	33.12 2.93 -5.17	33.23 3.08 -5.74	33.71 2.89 -8.11	32.09 2.63 -7.55	33.89 2.92 -9.31	33.64 3.00 -8.75	43.33 3.66 -12.56	54.02 4.75 -15.81	46.51 4.22 -11.74	44.80 4.29 -10.73	37.87 3.73 -7.87	35.53 3.15 -9.23	32.54 2.12 -10.95	31.07 1.14 -19.41
SHOREHAM_IC_2 23716	29.46 0.87 -18.59	25.39 0.91 -15.51	24.71 0.72 -17.10	24.78 0.63 -18.07	25.24 0.58 -19.31	27.71 0.90 -18.53	31.77 1.52 -17.46	35.46 2.67 -11.64	36.97 3.00 -10.57	35.05 2.92 -6.49	33.12 2.93 -5.17	33.23 3.08 -5.74	33.71 2.89 -8.11	32.09 2.63 -7.55	33.89 2.92 -9.31	33.64 3.00 -8.75	43.33 3.66 -12.56	54.02 4.75 -15.81	46.51 4.22 -11.74	44.80 4.29 -10.73	37.87 3.73 -7.87	35.53 3.15 -9.23	32.54 2.12 -10.95	31.07 1.14 -19.41
SISSONVILLE____ 23735	9.58 -0.42 0.00	8.62 -0.36 0.00	6.61 -0.28 0.00	5.85 -0.23 0.00	5.19 -0.16 0.00	7.98 -0.30 0.00	12.41 -0.38 0.00	20.41 -0.74 0.00	22.49 -0.91 0.00	24.66 -0.97 0.00	24.10 -0.93 0.00	23.51 -0.90 0.00	21.85 -0.86 0.00	20.97 -0.94 0.00	20.60 -1.06 0.00	20.80 -1.09 0.00	25.83 -1.27 0.00	31.72 -1.74 0.00	28.84 -1.71 0.00	28.32 -1.46 0.00	25.09 -1.18 0.00	22.32 -0.83 0.00	18.79 -0.68 0.00	10.19 -0.34 0.00
SITHE_IND_GS1 24169	10.49 -0.22 -0.71	9.41 -0.20 -0.63	7.35 -0.15 -0.61	6.66 -0.13 -0.71	5.94 -0.12 -0.70	8.76 -0.18 -0.67	12.86 -0.31 -0.37	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.78 -0.63 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.08 -0.58 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.07 -0.52 -0.12	10.85 -0.24 -0.57
SITHE_IND_GS2 24170	10.49 -0.22 -0.71	9.41 -0.20 -0.63	7.35 -0.15 -0.61	6.66 -0.13 -0.71	5.94 -0.12 -0.70	8.76 -0.18 -0.67	12.86 -0.31 -0.37	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.78 -0.63 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.08 -0.58 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.07 -0.52 -0.12	10.85 -0.24 -0.57
SITHE_IND_GS3 24171	10.49 -0.22 -0.71	9.41 -0.20 -0.63	7.35 -0.15 -0.61	6.66 -0.13 -0.71	5.94 -0.12 -0.70	8.76 -0.18 -0.67	12.86 -0.31 -0.37	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.78 -0.63 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.08 -0.58 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.07 -0.52 -0.12	10.85 -0.24 -0.57
SITHE_IND_GS4 24172	10.49 -0.22 -0.71	9.41 -0.20 -0.63	7.35 -0.15 -0.61	6.66 -0.13 -0.71	5.94 -0.12 -0.70	8.76 -0.18 -0.67	12.86 -0.31 -0.37	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.78 -0.63 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.08 -0.58 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.07 -0.52 -0.12	10.85 -0.24 -0.57
SITHE___BATAVIA 24024	11.28 -0.25 -1.54	10.18 -0.14 -1.35	8.12 -0.08 -1.32	7.53 -0.09 -1.54	6.78 -0.08 -1.51	9.58 -0.12 -1.43	13.26 -0.33 -0.79	20.81 -0.34 0.00	22.80 -0.61 0.00	25.18 -0.46 0.00	24.60 -0.43 0.00	23.98 -0.44 0.00	22.19 -0.52 0.00	21.34 -0.57 0.00	21.12 -0.54 0.00	21.30 -0.59 0.00	26.57 -0.54 0.00	32.29 -1.17 0.00	29.63 -0.92 0.00	28.65 -1.13 0.00	25.22 -1.05 0.00	22.26 -1.11 -0.22	18.79 -0.95 -0.28	11.52 -0.28 -1.28
SITHE___INDEPEND 23800	10.49 -0.22 -0.71	9.41 -0.20 -0.63	7.35 -0.15 -0.61	6.66 -0.13 -0.71	5.94 -0.12 -0.70	8.76 -0.18 -0.67	12.86 -0.31 -0.37	20.62 -0.53 0.00	22.77 -0.63 0.00	24.95 -0.69 0.00	24.35 -0.67 0.00	23.78 -0.63 0.00	22.10 -0.61 0.00	21.30 -0.61 0.00	21.08 -0.58 0.00	21.28 -0.61 0.00	26.40 -0.70 0.00	32.53 -0.94 0.00	29.73 -0.82 0.00	28.95 -0.83 0.00	25.51 -0.76 0.00	22.55 -0.69 -0.10	19.07 -0.52 -0.12	10.85 -0.24 -0.57

SITHE___MASSENA 23902	9.62 -0.38 0.00	8.65 -0.33 0.00	6.63 -0.25 0.00	5.86 -0.22 0.00	5.18 -0.17 0.00	7.98 -0.30 0.00	12.35 -0.45 0.00	20.35 -0.80 0.00	22.44 -0.96 0.00	24.64 -1.00 0.00	24.07 -0.95 0.00	23.46 -0.95 0.00	21.83 -0.89 0.00	21.01 -0.90 0.00	20.76 -0.91 0.00	20.97 -0.92 0.00	26.00 -1.11 0.00	32.03 -1.44 0.00	29.21 -1.34 0.00	28.53 -1.25 0.00	25.22 -1.05 0.00	22.29 -0.86 0.00	18.77 -0.70 0.00	10.16 -0.36 0.00
SITHE___OGDNSBRG 24021	9.67 -0.33 0.00	8.66 -0.31 0.00	6.65 -0.24 0.00	5.87 -0.21 0.00	5.20 -0.15 0.00	8.01 -0.27 0.00	12.44 -0.36 0.00	20.47 -0.68 0.00	22.58 -0.82 0.00	24.77 -0.87 0.00	24.20 -0.83 0.00	23.61 -0.81 0.00	21.92 -0.80 0.00	21.10 -0.81 0.00	20.78 -0.89 0.00	20.99 -0.90 0.00	26.13 -0.97 0.00	32.16 -1.31 0.00	29.24 -1.31 0.00	28.65 -1.13 0.00	25.33 -0.94 0.00	22.43 -0.72 0.00	18.83 -0.64 0.00	10.21 -0.32 0.00
SITHE___STERLING 23777	10.23 0.24 0.00	9.14 0.16 0.00	7.01 0.12 0.00	6.18 0.10 0.00	5.44 0.09 0.00	8.42 0.15 0.00	13.06 0.27 0.00	21.62 0.46 0.00	23.92 0.51 0.00	26.18 0.54 0.00	25.55 0.53 0.00	24.93 0.51 0.00	23.15 0.43 0.00	22.33 0.42 0.00	22.06 0.39 0.00	22.29 0.39 0.00	27.76 0.65 0.00	34.23 0.77 0.00	31.22 0.67 0.00	30.41 0.63 0.00	26.80 0.53 0.00	23.57 0.42 0.00	19.76 0.29 0.00	10.70 0.18 0.00
SOUTH CAIRO___GT 23612	24.83 0.84 -13.99	22.00 0.74 -12.28	19.44 0.56 -11.98	20.56 0.50 -13.98	19.55 0.45 -13.75	22.04 0.71 -13.05	21.09 1.06 -7.24	22.89 1.73 0.00	25.53 2.13 0.00	28.03 2.33 -0.06	27.25 2.15 -0.08	26.56 2.05 -0.09	24.93 2.07 -0.14	24.01 2.04 -0.06	23.63 1.91 -0.06	23.84 1.95 0.00	29.57 2.33 -0.13	36.68 3.21 0.00	33.51 2.93 -0.02	32.72 2.89 -0.05	28.83 2.50 -0.06	27.30 2.18 -1.98	23.61 1.71 -2.43	22.37 0.76 -11.09
SOUTH HAMPTN___IC 23720	29.82 1.23 -18.59	25.70 1.21 -15.51	24.94 0.95 -17.10	24.98 0.83 -18.07	25.41 0.75 -19.31	27.98 1.17 -18.53	32.20 1.94 -17.46	36.18 3.81 -11.65	37.84 3.86 -10.57	36.08 3.95 -6.49	34.12 3.93 -5.17	34.13 3.98 -5.74	34.57 3.75 -8.11	32.93 3.46 -7.55	34.70 3.73 -9.31	34.50 3.85 -8.75	44.55 4.88 -12.57	55.61 6.33 -15.82	47.95 5.65 -11.75	46.14 5.63 -10.73	39.03 4.89 -7.87	36.48 4.10 -9.23	33.36 2.94 -10.95	31.46 1.53 -19.41
SOUTHOLD___IC 23719	29.98 1.39 -18.59	25.87 1.38 -15.51	25.06 1.07 -17.10	25.09 0.94 -18.07	25.51 0.85 -19.31	28.13 1.32 -18.53	32.44 2.19 -17.46	36.60 3.81 -11.65	38.33 4.35 -10.57	36.62 4.49 -6.49	34.64 4.45 -5.17	34.62 4.47 -5.74	35.02 4.20 -8.11	33.37 3.90 -7.55	35.15 4.18 -9.31	34.96 4.31 -8.75	45.23 5.56 -12.57	56.44 7.16 -15.82	48.71 6.42 -11.74	46.89 6.37 -10.73	39.66 5.52 -7.87	37.01 4.63 -9.23	33.79 3.37 -10.95	31.67 1.74 -19.41
ST LAWRENCE___ 23600	9.59 -0.41 0.00	8.61 -0.37 0.00	6.60 -0.28 0.00	5.83 -0.25 0.00	5.14 -0.21 0.00	7.94 -0.33 0.00	12.28 -0.51 0.00	20.24 -0.91 0.00	22.35 -1.05 0.00	24.54 -1.10 0.00	23.95 -1.08 0.00	23.37 -1.05 0.00	21.74 -0.98 0.00	20.95 -0.96 0.00	20.69 -0.97 0.00	20.91 -0.98 0.00	25.92 -1.19 0.00	31.96 -1.51 0.00	29.18 -1.37 0.00	28.47 -1.31 0.00	25.15 -1.13 0.00	22.20 -0.95 0.00	18.69 -0.78 0.00	10.11 -0.41 0.00
STATION 5_MISC_HYD 23604	11.19 -0.17 -1.36	10.01 -0.16 -1.19	7.94 -0.12 -1.16	7.33 -0.11 -1.36	6.59 -0.10 -1.34	9.40 -0.15 -1.27	13.22 -0.28 -0.70	20.92 -0.23 0.00	22.98 -0.42 0.00	25.30 -0.33 0.00	24.72 -0.30 0.00	24.12 -0.29 0.00	22.33 -0.39 0.00	21.50 -0.42 0.00	21.28 -0.39 0.00	21.48 -0.42 0.00	26.70 -0.41 0.00	32.63 -0.84 0.00	29.94 -0.61 0.00	29.04 -0.74 0.00	25.54 -0.74 0.00	22.55 -0.79 -0.19	19.03 -0.68 -0.24	11.39 -0.24 -1.11
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.31 -0.01 -1.33	10.15 0.01 -1.16	8.04 0.01 -1.14	7.41 0.01 -1.33	6.66 0.00 -1.30	9.53 0.02 -1.24	13.53 0.05 -0.69	21.41 0.25 0.00	23.52 0.12 0.00	25.84 0.20 0.00	25.25 0.22 0.00	24.64 0.22 0.00	22.81 0.09 0.00	21.96 0.04 0.00	21.73 0.07 0.00	21.91 0.02 0.00	27.27 0.16 0.00	33.46 0.00 0.00	30.40 -0.15 0.00	29.48 -0.30 0.00	25.96 -0.31 0.00	22.91 -0.42 -0.18	19.33 -0.37 -0.23	11.48 -0.11 -1.06
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.11 -0.23 -1.34	9.95 -0.21 -1.18	7.89 -0.15 -1.15	7.28 -0.14 -1.34	6.55 -0.13 -1.32	9.34 -0.19 -1.25	13.16 -0.33 -0.70	20.81 -0.34 0.00	22.87 -0.54 0.00	25.18 -0.46 0.00	24.60 -0.43 0.00	24.00 -0.42 0.00	22.21 -0.50 0.00	21.39 -0.53 0.00	21.17 -0.50 0.00	21.37 -0.53 0.00	26.59 -0.52 0.00	32.53 -0.94 0.00	29.82 -0.73 0.00	28.89 -0.89 0.00	25.43 -0.84 0.00	22.46 -0.88 -0.19	18.95 -0.76 -0.24	11.32 -0.29 -1.09
STEEL___WIND 323596	11.52 -0.24 -1.76	10.42 -0.11 -1.55	8.34 -0.06 -1.51	7.77 -0.07 -1.76	7.03 -0.06 -1.73	9.81 -0.11 -1.64	13.35 -0.36 -0.91	20.92 -0.23 0.00	23.01 -0.40 0.00	25.41 -0.23 0.00	24.82 -0.20 0.00	24.17 -0.24 0.00	22.33 -0.39 0.00	21.50 -0.42 0.00	21.30 -0.37 0.00	21.50 -0.39 0.00	26.86 -0.24 0.00	32.23 -1.24 0.00	29.54 -1.01 0.00	28.56 -1.22 0.00	25.17 -1.10 0.00	22.28 -1.13 -0.26	18.83 -0.97 -0.33	11.80 -0.26 -1.54
STEBEN_REC_LFGE 323667	13.38 0.72 -2.67	11.84 0.52 -2.34	9.56 0.39 -2.28	9.08 0.34 -2.66	8.27 0.29 -2.62	11.23 0.47 -2.49	14.91 0.74 -1.38	22.59 1.44 0.00	24.92 1.52 0.00	27.41 1.77 0.00	26.80 1.78 0.00	26.10 1.68 0.00	24.08 1.36 0.00	23.18 1.27 0.00	22.96 1.30 0.00	23.14 1.25 0.00	28.27 1.16 0.00	34.17 0.70 0.00	31.31 0.76 0.00	30.32 0.54 0.00	26.69 0.42 0.00	23.67 0.18 -0.34	20.00 0.10 -0.43	12.73 0.22 -1.99
STONY___BROOK 24151	29.62 1.04 -18.58	25.45 0.97 -15.50	24.72 0.74 -17.09	24.78 0.64 -18.06	25.22 0.57 -19.30	27.69 0.89 -18.52	31.73 1.50 -17.44	35.29 2.52 -11.63	36.88 2.93 -10.56	35.25 3.13 -6.49	33.31 3.13 -5.17	33.25 3.10 -5.73	33.77 2.95 -8.10	32.29 2.83 -7.55	33.84 2.88 -9.30	33.57 2.93 -8.74	43.18 3.52 -12.55	53.74 4.49 -15.79	46.43 4.15 -11.73	44.63 4.14 -10.72	37.76 3.63 -7.86	35.53 3.15 -9.23	32.85 2.43 -10.94	31.14 1.22 -19.40
STURGEON_POOL_HYD 23609	23.47 0.64 -12.83	20.88 0.64 -11.26	18.35 0.47 -10.99	19.32 0.42 -12.82	18.32 0.36 -12.61	20.82 0.58 -11.97	20.35 0.92 -6.64	22.74 1.59 0.00	25.30 1.89 0.00	27.69 2.05 0.00	27.00 1.98 0.00	26.34 1.93 0.00	24.60 1.88 0.00	23.77 1.86 0.00	23.49 1.82 0.00	23.71 1.82 0.00	29.20 2.09 0.00	36.24 2.78 0.00	33.12 2.57 0.00	32.34 2.56 0.00	28.56 2.28 0.00	26.89 2.01 -1.73	23.33 1.65 -2.20	21.45 0.77 -10.16
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.05 0.68 -11.38	19.58 0.62 -9.99	17.10 0.47 -9.74	17.85 0.41 -11.37	16.89 0.36 -11.18	19.45 0.56 -10.61	19.59 0.91 -5.88	22.71 1.57 0.00	25.28 1.87 0.00	27.38 2.02 0.28	26.62 1.98 0.38	25.92 1.93 0.42	23.88 1.84 0.68	23.41 1.80 0.30	23.18 1.78 0.26	23.67 1.80 0.01	28.57 2.06 0.60	36.17 2.71 0.00	32.91 2.47 0.11	32.00 2.47 0.25	28.22 2.23 0.29	26.22 1.97 -1.11	22.92 1.62 -1.83	20.25 0.76 -8.97

SYNERGY___BIOGAS 323694	11.28 -0.25 -1.54	10.18 -0.14 -1.35	8.12 -0.08 -1.32	7.53 -0.09 -1.54	6.78 -0.08 -1.51	9.58 -0.12 -1.43	13.26 -0.33 -0.79	20.81 -0.34 0.00	22.80 -0.61 0.00	25.18 -0.46 0.00	24.60 -0.43 0.00	23.98 -0.44 0.00	22.19 -0.52 0.00	21.34 -0.57 0.00	21.12 -0.54 0.00	21.30 -0.59 0.00	26.57 -0.54 0.00	32.29 -1.17 0.00	29.63 -0.92 0.00	28.65 -1.13 0.00	25.22 -1.05 0.00	22.26 -1.11 -0.22	18.79 -0.95 -0.28	11.52 -0.28 -1.28
SYRACUSE___ENERGY_ST1 323597	11.09 0.00 -1.10	9.94 0.00 -0.96	7.83 0.00 -0.94	7.17 -0.01 -1.10	6.43 -0.01 -1.08	9.30 0.00 -1.02	13.35 -0.01 -0.57	21.17 0.02 0.00	23.38 -0.02 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.44 0.02 0.00	22.69 -0.02 0.00	21.87 -0.04 0.00	21.62 -0.04 0.00	21.85 -0.04 0.00	27.13 0.03 0.00	33.43 -0.03 0.00	30.55 0.00 0.00	29.72 -0.06 0.00	26.20 -0.08 0.00	23.18 -0.12 -0.15	19.58 -0.08 -0.19	11.39 0.00 -0.87
SYRACUSE___ENERGY_ST2 323598	11.09 0.00 -1.10	9.94 0.00 -0.96	7.83 0.00 -0.94	7.17 -0.01 -1.10	6.43 -0.01 -1.08	9.30 0.00 -1.02	13.35 -0.01 -0.57	21.17 0.02 0.00	23.38 -0.02 0.00	25.64 0.00 0.00	25.05 0.03 0.00	24.44 0.02 0.00	22.69 -0.02 0.00	21.87 -0.04 0.00	21.62 -0.04 0.00	21.85 -0.04 0.00	27.13 0.03 0.00	33.43 -0.03 0.00	30.55 0.00 0.00	29.72 -0.06 0.00	26.20 -0.08 0.00	23.18 -0.12 -0.15	19.58 -0.08 -0.19	11.39 0.00 -0.87
SYRACUSE___POWER 24017	11.11 0.03 -1.08	9.95 0.02 -0.95	7.83 0.01 -0.93	7.17 0.01 -1.08	6.42 0.01 -1.06	9.30 0.02 -1.01	13.38 0.03 -0.56	21.24 0.08 0.00	23.45 0.05 0.00	25.72 0.08 0.00	25.10 0.08 0.00	24.49 0.07 0.00	22.76 0.05 0.00	21.93 0.02 0.00	21.69 0.02 0.00	21.91 0.02 0.00	27.22 0.11 0.00	33.53 0.07 0.00	30.67 0.12 0.00	29.84 0.06 0.00	26.30 0.03 0.00	23.27 -0.02 -0.15	19.64 -0.02 -0.19	11.41 0.03 -0.86
TRIGEN___CC 323695	28.65 0.99 -17.66	24.70 0.90 -14.82	23.67 0.68 -16.11	23.87 0.58 -17.22	24.09 0.51 -18.22	26.56 0.81 -17.47	29.87 1.37 -15.71	33.15 2.24 -9.76	34.96 2.64 -8.91	34.74 2.90 -6.21	32.92 2.90 -5.00	32.74 2.83 -5.49	33.49 2.70 -8.07	31.75 2.63 -7.21	32.94 2.60 -8.68	32.60 2.63 -8.08	41.19 3.04 -11.04	50.63 3.91 -13.26	44.06 3.57 -9.94	42.53 3.54 -9.21	36.90 3.18 -7.45	34.94 2.82 -8.96	32.29 2.28 -10.54	30.04 1.13 -18.39
UNION___PROCESSING_DRP 323587	11.16 -0.20 -1.37	9.99 -0.19 -1.20	7.93 -0.13 -1.17	7.32 -0.12 -1.37	6.58 -0.11 -1.34	9.38 -0.17 -1.28	13.18 -0.32 -0.71	20.85 -0.30 0.00	22.91 -0.49 0.00	25.23 -0.41 0.00	24.65 -0.37 0.00	24.02 -0.39 0.00	22.26 -0.45 0.00	21.43 -0.48 0.00	21.21 -0.46 0.00	21.41 -0.48 0.00	26.62 -0.49 0.00	32.53 -0.94 0.00	29.85 -0.70 0.00	28.91 -0.86 0.00	25.46 -0.81 0.00	22.48 -0.86 -0.19	18.97 -0.74 -0.24	11.36 -0.27 -1.11
UPPER HUDSON___HYD 24058	28.68 0.72 -17.97	25.40 0.65 -15.77	22.78 0.50 -15.39	24.46 0.43 -17.95	23.39 0.39 -17.65	25.62 0.59 -16.76	23.17 1.09 -9.29	22.89 1.73 0.00	25.51 2.11 0.00	27.92 2.21 -0.08	27.20 2.08 -0.11	26.58 2.05 -0.12	24.81 1.91 -0.19	23.84 1.84 -0.08	23.54 1.80 -0.07	23.78 1.88 0.00	29.63 2.36 -0.17	36.65 3.18 0.00	33.30 2.72 -0.03	32.50 2.65 -0.07	28.64 2.28 -0.08	27.67 1.97 -2.55	24.10 1.50 -3.13	25.58 0.74 -14.32
UPPER RAQUET___HYD 24056	9.58 -0.42 0.00	8.62 -0.36 0.00	6.61 -0.28 0.00	5.85 -0.23 0.00	5.19 -0.16 0.00	7.98 -0.30 0.00	12.41 -0.38 0.00	20.41 -0.74 0.00	22.49 -0.91 0.00	24.66 -0.97 0.00	24.10 -0.93 0.00	23.51 -0.90 0.00	21.85 -0.86 0.00	20.97 -0.94 0.00	20.60 -1.06 0.00	20.80 -1.09 0.00	25.83 -1.27 0.00	31.72 -1.74 0.00	28.84 -1.71 0.00	28.32 -1.46 0.00	25.09 -1.18 0.00	22.32 -0.83 0.00	18.79 -0.68 0.00	10.19 -0.34 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.40 0.54 -4.87	13.67 0.42 -4.27	11.38 0.32 -4.17	11.23 0.29 -4.86	10.38 0.25 -4.78	13.19 0.38 -4.54	15.96 0.65 -2.52	22.23 1.08 0.00	24.64 1.24 0.00	26.92 1.28 0.00	26.27 1.25 0.00	25.64 1.22 0.00	23.80 1.09 0.00	22.99 1.07 0.00	22.73 1.06 0.00	22.97 1.07 0.00	28.54 1.44 0.00	35.20 1.74 0.00	32.08 1.53 0.00	31.30 1.52 0.00	27.64 1.37 0.00	24.96 1.16 -0.66	21.20 0.90 -0.84	14.85 0.47 -3.85
VISCHER___FERRY HYD 24020	28.23 0.60 -17.63	24.99 0.54 -15.48	22.42 0.43 -15.10	24.06 0.36 -17.62	23.00 0.33 -17.32	25.22 0.50 -16.45	22.75 0.83 -9.12	22.51 1.35 0.00	25.02 1.61 0.00	27.38 1.67 -0.08	26.73 1.60 -0.11	26.12 1.59 -0.12	24.40 1.50 -0.19	23.44 1.45 -0.08	23.17 1.43 -0.07	23.41 1.51 0.00	29.09 1.82 -0.17	35.91 2.44 0.00	32.75 2.17 -0.03	31.93 2.08 -0.07	28.17 1.81 -0.08	27.20 1.55 -2.50	23.76 1.23 -3.06	25.10 0.59 -13.99
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.80 0.80 -12.01	20.24 0.73 -10.54	17.72 0.54 -10.28	18.55 0.47 -12.00	17.56 0.41 -11.80	20.13 0.65 -11.20	20.05 1.05 -6.21	22.95 1.80 0.00	25.55 2.15 0.00	27.65 2.36 0.35	26.85 2.30 0.47	26.14 2.24 0.52	24.04 2.16 0.84	23.65 2.10 0.37	23.42 2.08 0.33	23.96 2.08 0.02	28.78 2.41 0.74	36.64 3.18 0.01	33.28 2.87 0.14	32.36 2.89 0.31	28.52 2.60 0.36	26.53 2.29 -1.09	23.25 1.87 -1.91	20.87 0.89 -9.45
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.69 0.89 -12.81	21.05 0.83 -11.24	18.48 0.62 -10.97	19.40 0.52 -12.80	18.40 0.47 -12.58	20.96 0.74 -11.95	20.62 1.20 -6.62	23.22 2.07 0.01	25.86 2.46 0.01	27.30 2.67 1.01	26.29 2.63 1.35	25.48 2.56 1.50	22.78 2.48 2.41	23.24 2.39 1.06	23.09 2.36 0.94	24.21 2.37 0.05	27.68 2.71 2.14	36.93 3.48 0.02	33.29 3.15 0.41	32.08 3.19 0.89	28.16 2.92 1.03	25.92 2.57 -0.20	23.36 2.12 -1.77	21.54 1.04 -9.98
WADING RIVER_IC_1 23522	29.42 0.83 -18.60	25.37 0.88 -15.51	24.69 0.70 -17.10	24.76 0.61 -18.07	25.24 0.57 -19.31	27.70 0.89 -18.54	31.75 1.50 -17.46	35.44 2.64 -11.65	36.93 2.95 -10.57	34.98 2.85 -6.49	33.04 2.85 -5.17	33.18 3.03 -5.74	33.66 2.84 -8.11	32.03 2.56 -7.56	33.88 2.90 -9.31	33.62 2.98 -8.75	43.31 3.63 -12.57	54.00 4.72 -15.82	46.45 4.15 -11.75	44.74 4.23 -10.73	37.82 3.68 -7.87	35.49 3.10 -9.23	32.45 2.02 -10.95	31.03 1.09 -19.41
WADING RIVER_IC_2 23547	29.42 0.83 -18.60	25.37 0.88 -15.51	24.69 0.70 -17.10	24.76 0.61 -18.07	25.24 0.57 -19.31	27.70 0.89 -18.54	31.75 1.50 -17.46	35.44 2.64 -11.65	36.93 2.95 -10.57	34.98 2.85 -6.49	33.04 2.85 -5.17	33.18 3.03 -5.74	33.66 2.84 -8.11	32.03 2.56 -7.56	33.88 2.90 -9.31	33.62 2.98 -8.75	43.31 3.63 -12.57	54.00 4.72 -15.82	46.45 4.15 -11.75	44.74 4.23 -10.73	37.82 3.68 -7.87	35.49 3.10 -9.23	32.45 2.02 -10.95	31.03 1.09 -19.41
WADING RIVER_IC_3 23601	29.42 0.83 -18.60	25.37 0.88 -15.51	24.69 0.70 -17.10	24.76 0.61 -18.07	25.24 0.57 -19.31	27.70 0.89 -18.54	31.75 1.50 -17.46	35.44 2.64 -11.65	36.93 2.95 -10.57	34.98 2.85 -6.49	33.04 2.85 -5.17	33.18 3.03 -5.74	33.66 2.84 -8.11	32.03 2.56 -7.56	33.88 2.90 -9.31	33.62 2.98 -8.75	43.31 3.63 -12.57	54.00 4.72 -15.82	46.45 4.15 -11.75	44.74 4.23 -10.73	37.82 3.68 -7.87	35.49 3.10 -9.23	32.45 2.02 -10.95	31.03 1.09 -19.41

WALDEN___HYDRO 24148	23.00 0.74 -12.26	20.40 0.66 -10.76	17.89 0.50 -10.50	18.76 0.43 -12.25	17.78 0.38 -12.04	20.32 0.60 -11.44	20.12 0.99 -6.34	22.82 1.67 0.00	25.44 2.04 0.00	27.87 2.23 0.00	27.17 2.15 0.00	26.49 2.07 0.00	24.71 2.00 0.00	23.89 1.97 0.00	23.59 1.93 0.00	23.82 1.93 0.00	29.36 2.25 0.00	36.44 2.98 0.00	33.27 2.72 0.00	32.49 2.71 0.00	28.69 2.42 0.00	26.93 2.13 -1.65	23.31 1.73 -2.10	21.04 0.81 -9.71
WARRENSBURG___ 23737	28.68 0.72 -17.97	25.40 0.65 -15.77	22.78 0.50 -15.39	24.46 0.43 -17.95	23.39 0.39 -17.65	25.62 0.59 -16.76	23.17 1.09 -9.29	22.89 1.73 0.00	25.51 2.11 0.00	27.92 2.21 -0.08	27.20 2.08 -0.11	26.58 2.05 -0.12	24.81 1.91 -0.19	23.84 1.84 -0.08	23.54 1.80 -0.07	23.78 1.88 0.00	29.63 2.36 -0.17	36.65 3.18 0.00	33.30 2.72 -0.03	32.50 2.65 -0.07	28.64 2.28 -0.08	27.67 1.97 -2.55	24.10 1.50 -3.13	25.58 0.74 -14.32
WATERSIDE___6 8 9 23538	23.76 0.94 -12.82	21.11 0.87 -11.26	18.53 0.65 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.01 0.77 -11.96	20.65 1.22 -6.64	23.24 2.07 -0.01	25.89 2.48 -0.01	30.43 2.85 -1.94	30.41 2.78 -2.61	30.02 2.71 -2.90	29.99 2.61 -4.66	26.48 2.52 -2.05	25.98 2.51 -1.81	24.46 2.47 -0.09	34.14 2.90 -4.13	37.07 3.58 -0.03	34.72 3.39 -0.78	34.86 3.36 -1.72	31.34 3.07 -2.00	30.56 2.73 -4.68	24.74 2.24 -3.04	22.11 1.10 -10.49
WDELAWARE___HYD 323627	21.26 0.43 -10.84	18.82 0.33 -9.51	16.42 0.25 -9.28	17.12 0.21 -10.83	16.19 0.19 -10.65	18.68 0.30 -10.11	18.91 0.51 -5.61	22.04 0.89 0.00	24.53 1.12 0.00	26.80 1.21 0.04	26.12 1.15 0.05	25.48 1.12 0.06	23.73 1.11 0.10	22.97 1.10 0.04	22.69 1.06 0.04	22.94 1.05 0.00	28.24 1.22 0.09	35.14 1.67 0.00	32.09 1.56 0.02	31.29 1.55 0.04	27.62 1.39 0.04	25.75 1.20 -1.40	22.27 0.95 -1.84	19.51 0.41 -8.58
WEST BABYLON___IC 23714	29.57 1.15 -18.42	25.44 1.08 -15.38	24.62 0.81 -16.92	24.69 0.70 -17.91	25.08 0.62 -19.11	27.58 0.97 -18.34	31.54 1.61 -17.14	35.12 2.67 -11.30	36.81 3.14 -10.27	35.50 3.41 -6.45	33.57 3.40 -5.14	33.43 3.32 -5.70	33.98 3.16 -8.11	32.46 3.04 -7.50	33.92 3.06 -9.20	33.53 3.00 -8.64	43.00 3.61 -12.29	53.46 4.65 -15.34	46.21 4.24 -11.41	44.43 4.20 -10.45	37.81 3.73 -7.80	35.70 3.36 -9.20	33.05 2.69 -10.89	31.09 1.34 -19.23
WEST CANADA___HYD 24049	9.63 0.09 0.46	8.66 0.08 0.40	6.56 0.06 0.39	5.67 0.05 0.46	4.95 0.05 0.45	7.92 0.07 0.43	12.68 0.13 0.24	21.34 0.19 0.00	23.64 0.23 0.00	25.87 0.23 0.00	25.25 0.22 0.00	24.64 0.22 0.00	22.92 0.20 0.00	22.11 0.20 0.00	21.86 0.19 0.00	22.09 0.20 0.00	27.38 0.27 0.00	33.80 0.33 0.00	30.82 0.27 0.00	30.08 0.30 0.00	26.51 0.24 0.00	23.30 0.21 0.06	19.57 0.17 0.08	10.25 0.36
WESTERN_NY_WIND 24143	11.29 -0.25 -1.54	10.19 -0.14 -1.35	8.13 -0.08 -1.32	7.53 -0.09 -1.54	6.79 -0.08 -1.52	9.58 -0.13 -1.44	13.26 -0.33 -0.80	20.79 -0.36 0.00	22.77 -0.63 0.00	25.15 -0.49 0.00	24.57 -0.45 0.00	23.95 -0.46 0.00	22.17 -0.55 0.00	21.32 -0.59 0.00	21.10 -0.56 0.00	21.28 -0.61 0.00	26.54 -0.57 0.00	32.26 -1.20 0.00	29.60 -0.95 0.00	28.62 -1.16 0.00	25.20 -1.08 0.00	22.23 -1.13 -0.22	18.78 -0.97 -0.28	11.52 -0.29 -1.29
WESTOVER___LESR 323668	14.04 0.24 -3.81	12.53 0.22 -3.34	10.31 0.17 -3.26	10.02 0.14 -3.80	9.22 0.12 -3.74	12.02 0.19 -3.55	15.04 0.28 -1.97	21.70 0.55 0.00	23.97 0.56 0.00	26.28 0.64 0.00	25.67 0.65 0.00	25.03 0.61 0.00	23.19 0.48 0.00	22.37 0.46 0.00	22.14 0.48 0.00	22.37 0.48 0.00	27.76 0.65 0.00	34.00 0.53 0.00	31.10 0.55 0.00	30.23 0.45 0.00	26.67 0.39 0.00	23.94 0.28 -0.51	20.35 0.23 -0.65	13.71 0.19 -2.99
WETHRSFD_WT_PWR 323626	11.37 -0.34 -1.71	10.28 -0.20 -1.50	8.23 -0.12 -1.46	7.66 -0.12 -1.71	6.93 -0.11 -1.68	9.69 -0.18 -1.59	13.20 -0.47 -0.88	20.83 -0.32 0.00	22.91 -0.49 0.00	25.30 -0.33 0.00	24.70 -0.33 0.00	24.07 -0.34 0.00	22.24 -0.48 0.00	21.41 -0.50 0.00	21.21 -0.46 0.00	21.41 -0.48 0.00	27.22 0.11 0.00	32.59 -0.87 0.00	29.88 -0.67 0.00	28.89 -0.89 0.00	25.49 -0.79 0.00	22.59 -0.86 -0.30	19.11 -0.74 -0.38	12.09 -0.18 -1.75
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.78 0.75 -12.03	20.22 0.68 -10.56	17.70 0.51 -10.31	18.54 0.44 -12.02	17.56 0.39 -11.82	20.11 0.61 -11.22	20.01 1.00 -6.22	22.86 1.71 0.00	25.44 2.04 0.00	27.52 2.23 0.35	26.72 2.18 0.47	26.04 2.15 0.52	23.92 2.05 0.84	23.54 1.99 0.37	23.31 1.97 0.33	23.87 1.99 0.02	28.64 2.28 0.75	36.44 2.98 0.01	33.13 2.72 0.14	32.18 2.71 0.31	28.38 2.47 0.36	26.41 2.18 -1.09	23.18 1.79 -1.91	20.85 0.85 -9.47
YORK___WARBASSE 23770	23.78 0.96 -12.82	21.12 0.89 -11.26	18.53 0.66 -10.98	19.45 0.56 -12.81	18.45 0.50 -12.60	21.00 0.76 -11.96	20.62 1.19 -6.64	23.17 2.01 -0.01	25.83 2.41 -0.01	30.58 2.97 -1.97	30.60 2.93 -2.65	30.19 2.83 -2.94	30.17 2.72 -4.73	26.64 2.65 -2.08	26.14 2.64 -1.83	24.55 2.56 -0.09	34.34 3.04 -4.19	37.11 3.62 -0.03	34.85 3.51 -0.79	35.07 3.54 -1.75	31.51 3.20 -2.03	30.72 2.85 -4.72	24.89 2.37 -3.05	22.19 1.18 -10.49