

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/07/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	23.41	22.34	21.58	20.37	21.56	22.30	21.53	23.56	24.89	25.16	25.22	24.09	22.93	22.82	22.35	22.87	25.77	30.89	29.89	28.90	28.14	26.32	23.99	23.96
24138	1.75	1.73	1.63	1.63	1.49	1.69	1.97	2.16	2.45	2.51	2.54	2.45	2.33	2.28	2.24	2.28	2.54	3.09	2.99	2.76	2.63	2.46	2.15	1.42
	-3.22	-2.72	-3.37	-2.25	-4.87	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.06	-0.76	-1.23	-0.39	0.00	0.00	-1.49	-2.41	-2.46	-3.29	-7.95
74TH STREET_GT_1	23.43	22.34	21.59	20.39	21.56	22.30	21.55	23.58	24.89	25.18	25.25	24.11	22.95	22.86	22.39	22.87	25.79	30.92	29.91	28.92	28.14	26.34	24.01	23.98
24260	1.77	1.73	1.64	1.65	1.49	1.69	2.00	2.18	2.45	2.54	2.56	2.47	2.35	2.32	2.28	2.28	2.56	3.11	3.01	2.78	2.63	2.48	2.17	1.43
	-3.22	-2.72	-3.37	-2.25	-4.87	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.06	-0.76	-1.23	-0.39	0.00	0.00	-1.49	-2.41	-2.46	-3.29	-7.95
74TH STREET_GT_2	23.43	22.34	21.59	20.39	21.56	22.30	21.55	23.58	24.89	25.18	25.25	24.11	22.95	22.86	22.39	22.87	25.79	30.92	29.91	28.92	28.14	26.34	24.01	23.98
24261	1.77	1.73	1.64	1.65	1.49	1.69	2.00	2.18	2.45	2.54	2.56	2.47	2.35	2.32	2.28	2.28	2.56	3.11	3.01	2.78	2.63	2.48	2.17	1.43
	-3.22	-2.72	-3.37	-2.25	-4.87	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.06	-0.76	-1.23	-0.39	0.00	0.00	-1.49	-2.41	-2.46	-3.29	-7.95
ADK HUDSON___FALLS	23.98	22.61	22.16	20.46	22.86	22.87	20.87	22.90	24.13	24.39	24.41	23.27	22.35	22.33	21.78	22.41	25.26	30.20	29.13	28.81	28.35	26.39	24.42	26.59
24011	1.03	0.91	0.86	0.82	0.84	0.93	1.31	1.50	1.68	1.74	1.72	1.62	1.42	1.36	1.37	1.33	1.87	2.39	2.23	2.07	1.87	1.54	1.26	0.86
	-4.51	-3.81	-4.71	-3.15	-6.82	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.48	-1.06	-1.73	-0.55	0.00	0.00	-2.09	-3.37	-3.45	-4.61	-11.13
ADK RESOURCE___RCVRY	24.02	22.65	22.18	20.48	22.88	22.89	20.92	22.96	24.19	24.46	24.50	23.34	22.41	22.37	21.84	22.47	25.36	30.34	29.27	28.91	28.44	26.46	24.46	26.63
23798	1.07	0.95	0.88	0.84	0.85	0.95	1.37	1.56	1.75	1.81	1.82	1.69	1.48	1.40	1.43	1.39	1.96	2.53	2.37	2.17	1.96	1.61	1.30	0.89
	-4.52	-3.82	-4.72	-3.15	-6.83	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.48	-1.06	-1.73	-0.55	0.00	0.00	-2.09	-3.38	-3.45	-4.61	-11.14
ADK S GLENS___FALLS	23.98	22.61	22.16	20.46	22.86	22.87	20.87	22.90	24.13	24.39	24.41	23.27	22.35	22.33	21.78	22.41	25.26	30.20	29.13	28.81	28.35	26.39	24.42	26.59
24028	1.03	0.91	0.86	0.82	0.84	0.93	1.31	1.50	1.68	1.74	1.72	1.62	1.42	1.36	1.37	1.33	1.87	2.39	2.23	2.07	1.87	1.54	1.26	0.86
	-4.51	-3.81	-4.71	-3.15	-6.82	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.48	-1.06	-1.73	-0.55	0.00	0.00	-2.09	-3.37	-3.45	-4.61	-11.13
ADK_NYS___DAM	24.17	22.90	22.37	20.78	22.89	23.08	21.26	23.30	24.48	24.71	24.77	23.64	22.71	22.68	22.13	22.79	25.53	30.42	29.43	28.94	28.47	26.66	24.61	26.33
23527	1.46	1.40	1.31	1.30	1.22	1.38	1.70	1.90	2.04	2.06	2.09	1.99	1.84	1.79	1.78	1.80	2.17	2.61	2.53	2.32	2.17	1.99	1.69	1.17
	-4.28	-3.62	-4.47	-2.99	-6.47	-4.43	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-1.40	-1.01	-1.64	-0.52	0.00	0.00	-1.98	-3.20	-3.27	-4.37	-10.56
AIR_PRODUCTS___DRP	23.69	22.45	21.93	20.39	22.44	22.63	20.81	22.81	23.81	24.05	24.11	23.03	22.13	22.11	21.57	22.18	24.84	29.39	28.43	28.02	27.58	25.91	23.99	25.63
24190	1.07	1.02	0.96	0.97	0.90	1.02	1.25	1.41	1.37	1.40	1.43	1.39	1.28	1.25	1.24	1.22	1.48	1.58	1.53	1.43	1.34	1.31	1.15	0.69
	-4.19	-3.54	-4.38	-2.93	-6.34	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.37	-0.98	-1.61	-0.51	0.00	0.00	-1.94	-3.14	-3.20	-4.28	-10.34
ALBANY___1	23.69	22.45	21.93	20.39	22.44	22.63	20.81	22.81	23.81	24.05	24.11	23.03	22.13	22.11	21.57	22.18	24.84	29.39	28.43	28.02	27.58	25.91	23.99	25.63
23571	1.07	1.02	0.96	0.97	0.90	1.02	1.25	1.41	1.37	1.40	1.43	1.39	1.28	1.25	1.24	1.22	1.48	1.58	1.53	1.43	1.34	1.31	1.15	0.69
	-4.19	-3.54	-4.38	-2.93	-6.34	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.37	-0.98	-1.61	-0.51	0.00	0.00	-1.94	-3.14	-3.20	-4.28	-10.34
ALBANY___2	23.69	22.45	21.93	20.39	22.44	22.63	20.81	22.81	23.81	24.05	24.11	23.03	22.13	22.11	21.57	22.18	24.84	29.39	28.43	28.02	27.58	25.91	23.99	25.63
23572	1.07	1.02	0.96	0.97	0.90	1.02	1.25	1.41	1.37	1.40	1.43	1.39	1.28	1.25	1.24	1.22	1.48	1.58	1.53	1.43	1.34	1.31	1.15	0.69
	-4.19	-3.54	-4.38	-2.93	-6.34	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.37	-0.98	-1.61	-0.51	0.00	0.00	-1.94	-3.14	-3.20	-4.28	-10.34
ALBANY___3	23.69	22.45	21.93	20.39	22.44	22.63	20.81	22.81	23.81	24.05	24.11	23.03	22.13	22.11	21.57	22.18	24.84	29.39	28.43	28.02	27.58	25.91	23.99	25.63
23573	1.07	1.02	0.96	0.97	0.90	1.02	1.25	1.41	1.37	1.40	1.43	1.39	1.28	1.25	1.24	1.22	1.48	1.58	1.53	1.43	1.34	1.31	1.15	0.69
	-4.19	-3.54	-4.38	-2.93	-6.34	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.37	-0.98	-1.61	-0.51	0.00	0.00	-1.94	-3.14	-3.20	-4.28	-10.34
ALBANY___4	23.69	22.45	21.93	20.39	22.44	22.63	20.81	22.81	23.81	24.05	24.11	23.03	22.13	22.11	21.57	22.18	24.84	29.39	28.43	28.02	27.58	25.91	23.99	25.63
23574	1.07	1.02	0.96	0.97	0.90	1.02	1.25	1.41	1.37	1.40	1.43	1.39	1.28	1.25	1.24	1.22	1.48	1.58	1.53	1.43	1.34	1.31	1.15	0.69
	-4.19	-3.54	-4.38	-2.93	-6.34	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.37	-0.98	-1.61	-0.51	0.00	0.00	-1.94	-3.14	-3.20	-4.28	-10.34

ALBANY___LFGE 323615	23.92 1.22 -4.27	22.64 1.15 -3.61	22.14 1.09 -4.46	20.56 1.09 -2.98	22.65 1.00 -6.45	22.82 1.14 -4.42	20.96 1.41 0.00	22.98 1.58 0.00	24.06 1.62 0.00	24.30 1.65 0.00	24.36 1.68 0.00	23.25 1.60 0.00	22.35 1.48 -1.10	22.33 1.44 -1.40	21.78 1.43 -1.00	22.40 1.41 -1.63	25.12 1.76 -0.52	29.75 1.95 0.00	28.78 1.88 0.00	28.35 1.72 -1.97	27.91 1.62 -3.19	26.18 1.52 -3.26	24.25 1.34 -4.36	25.96 0.83 -10.52
ALCOA_RYNLDS___DRP 24188	17.51 -0.92 0.00	17.01 -0.88 0.00	15.72 -0.86 0.00	15.63 -0.86 0.00	14.41 -0.79 0.00	16.37 -0.90 0.00	18.42 -1.13 0.00	20.07 -1.33 0.00	21.07 -1.37 0.00	21.29 -1.36 0.00	21.32 -1.36 0.00	20.17 -1.47 0.00	18.44 -1.32 0.00	18.38 -1.11 0.00	18.26 -1.08 0.00	18.23 -1.12 0.00	21.27 -1.58 0.00	26.03 -1.78 0.00	25.21 -1.69 0.00	23.10 -1.55 0.00	21.62 -1.48 0.00	20.09 -1.31 0.00	17.53 -1.02 0.00	13.95 -0.66 0.00
ALCOA___DSASP 323711	17.51 -0.92 0.00	17.01 -0.88 0.00	15.72 -0.86 0.00	15.63 -0.86 0.00	14.41 -0.79 0.00	16.37 -0.90 0.00	18.42 -1.13 0.00	20.07 -1.33 0.00	21.07 -1.37 0.00	21.29 -1.36 0.00	21.32 -1.36 0.00	20.17 -1.47 0.00	18.44 -1.32 0.00	18.38 -1.11 0.00	18.26 -1.08 0.00	18.23 -1.12 0.00	21.27 -1.58 0.00	26.03 -1.78 0.00	25.21 -1.69 0.00	23.10 -1.55 0.00	21.62 -1.48 0.00	20.09 -1.31 0.00	17.53 -1.02 0.00	13.95 -0.66 0.00
ALLEGHENY___COGEN 23514	19.58 0.63 -0.52	18.86 0.54 -0.44	17.77 0.65 -0.54	17.58 0.72 -0.36	16.62 0.64 -0.78	18.61 0.81 -0.53	20.90 1.35 0.00	23.02 1.63 0.00	23.83 1.39 0.00	23.87 1.22 0.00	23.88 1.20 0.00	23.12 1.47 0.00	21.06 1.17 -0.13	20.67 1.01 -0.17	20.49 1.02 -0.12	20.52 0.97 -0.20	24.32 1.42 -0.06	29.75 1.95 0.00	28.65 1.75 0.00	26.37 1.48 -0.24	24.90 1.41 -0.39	23.01 1.22 -0.39	19.82 0.74 -0.53	16.50 0.63 -1.27
ALTONA_WT_PWR 323606	17.90 -0.54 0.00	17.39 -0.50 0.00	16.10 -0.48 0.00	16.03 -0.46 0.00	14.78 -0.43 0.00	16.78 -0.48 0.00	18.95 -0.61 0.00	20.69 -0.71 0.00	21.70 -0.74 0.00	21.92 -0.73 0.00	21.94 -0.75 0.00	20.74 -0.91 0.00	18.89 -0.87 0.00	18.78 -0.70 0.00	18.69 -0.66 0.00	18.69 -0.66 0.00	21.90 -0.94 0.00	26.86 -0.95 0.00	26.01 -0.89 0.00	23.79 -0.86 0.00	22.25 -0.85 0.00	20.63 -0.77 0.00	17.85 -0.70 0.00	14.13 -0.47 0.00
AMERICAN_REF_FUEL 24010	17.96 -0.96 -0.48	17.33 -0.97 -0.41	16.43 -0.66 -0.51	16.27 -0.56 -0.34	15.36 -0.58 -0.73	17.08 -0.69 -0.50	19.18 -0.37 0.00	21.16 -0.23 0.00	21.81 -0.63 0.00	21.90 -0.75 0.00	21.89 -0.79 0.00	21.17 -0.48 0.00	19.31 -0.57 -0.13	18.94 -0.70 -0.16	18.77 -0.70 -0.11	18.82 -0.72 -0.19	22.15 -0.75 -0.06	26.83 -0.97 0.00	25.80 -1.10 0.00	23.74 -1.13 -0.22	22.50 -0.97 -0.36	20.83 -0.94 -0.37	18.05 -1.00 -0.49	15.07 -0.73 -1.19
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.15 0.17 -0.55	18.47 0.13 -0.46	17.49 0.33 -0.57	17.32 0.45 -0.38	16.42 0.39 -0.83	18.28 0.45 -0.57	20.69 1.13 0.00	23.05 1.65 0.00	23.79 1.35 0.00	23.89 1.24 0.00	23.89 1.20 0.00	23.04 1.39 0.00	21.07 1.17 -0.14	20.66 0.99 -0.18	20.41 0.93 -0.13	20.53 0.97 -0.21	24.07 1.16 -0.07	29.22 1.42 0.00	28.03 1.13 0.00	25.64 0.74 -0.25	24.30 0.79 -0.41	22.37 0.56 -0.42	19.33 0.22 -0.56	16.08 0.13 -1.35
ARTHUR_KILL_GT_1 23520	23.67 2.01 -3.23	22.60 1.99 -2.72	21.79 1.84 -3.37	20.59 1.85 -2.25	21.74 1.67 -4.87	22.45 1.85 -3.33	21.69 2.13 0.00	23.66 2.27 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.34 2.65 -0.01	24.23 2.57 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.47 2.36 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.23 3.42 -0.01	30.22 3.31 -0.01	29.18 3.03 -1.50	28.38 2.86 -2.42	26.57 2.70 -2.47	24.15 2.30 -3.30	24.12 1.56 -7.96
ARTHUR_KILL_2 23512	23.62 1.95 -3.23	22.54 1.93 -2.72	21.76 1.81 -3.37	20.54 1.80 -2.25	21.70 1.63 -4.87	22.40 1.80 -3.33	21.63 2.07 0.00	23.62 2.23 0.00	24.95 2.51 0.00	25.23 2.58 -0.01	25.30 2.61 -0.01	24.17 2.51 -0.01	22.97 2.37 -0.84	22.89 2.34 -1.06	22.41 2.30 -0.76	22.93 2.34 -1.24	25.89 2.65 -0.40	31.15 3.34 -0.01	30.11 3.20 -0.01	29.10 2.96 -1.50	28.31 2.79 -2.42	26.50 2.63 -2.47	24.10 2.24 -3.30	24.08 1.52 -7.96
ARTHUR_KILL_3 23513	23.35 1.69 -3.22	22.29 1.68 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.91 2.31 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.85 2.26 -1.23	25.70 2.47 -0.39	30.81 3.00 0.00	29.81 2.91 0.00	28.83 2.69 -1.49	28.05 2.54 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.92 1.37 -7.95
ARTHUR_KILL_COGEN 323718	23.67 2.01 -3.23	22.60 1.99 -2.72	21.79 1.84 -3.37	20.59 1.85 -2.25	21.74 1.67 -4.87	22.45 1.85 -3.33	21.69 2.13 0.00	23.66 2.27 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.34 2.65 -0.01	24.23 2.57 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.47 2.36 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.23 3.42 -0.01	30.22 3.31 -0.01	29.18 3.03 -1.50	28.38 2.86 -2.42	26.57 2.70 -2.47	24.15 2.30 -3.30	24.12 1.56 -7.96
ASHOKAN____ 23654	23.84 1.95 -3.45	22.70 1.90 -2.92	21.97 1.78 -3.61	20.68 1.78 -2.41	22.07 1.64 -5.22	22.72 1.88 -3.57	21.69 2.13 0.00	23.75 2.35 0.00	25.02 2.58 0.00	25.18 2.54 0.00	25.27 2.58 0.00	24.05 2.40 0.00	22.77 2.12 -0.89	22.72 2.11 -1.13	22.23 2.07 -0.81	22.82 2.15 -1.32	26.05 2.79 -0.42	31.48 3.67 0.00	30.29 3.39 0.00	29.40 3.16 -1.60	28.69 3.00 -2.58	26.65 2.61 -2.64	24.19 2.11 -3.53	24.70 1.58 -8.52
ASTORIA_EAST_ENERGY_CC1 323581	23.47 1.81 -3.23	22.40 1.79 -2.72	21.59 1.64 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.78 2.54 -0.40	30.80 3.00 0.01	29.80 2.91 0.01	28.79 2.66 -1.48	28.05 2.54 -2.40	26.24 2.38 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_EAST_ENERGY_CC2 323582	23.47 1.81 -3.23	22.40 1.79 -2.72	21.59 1.64 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.78 2.54 -0.40	30.80 3.00 0.01	29.80 2.91 0.01	28.79 2.66 -1.48	28.05 2.54 -2.40	26.24 2.38 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT2_I 24094	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96

ASTORIA_GT2_2 24095	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT2_3 24096	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT2_4 24097	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT3_1 24098	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT3_2 24099	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT3_3 24100	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT3_4 24101	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA_GT4_1 24102	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25																				

ASTORIA_GT_13 24227	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
ASTORIA_GT_5 24106	23.51 1.84 -3.23	22.44 1.83 -2.72	21.63 1.67 -3.37	20.42 1.68 -2.25	21.59 1.52 -4.87	22.28 1.67 -3.33	21.47 1.92 0.00	23.45 2.05 0.00	24.98 2.54 0.00	25.28 2.63 -0.01	25.32 2.63 -0.01	24.17 2.51 -0.01	22.97 2.37 -0.84	22.89 2.34 -1.06	22.43 2.32 -0.76	22.91 2.32 -1.24	25.84 2.60 -0.40	30.88 3.09 0.01	29.88 2.99 0.01	28.87 2.74 -1.48	28.11 2.61 -2.40	26.30 2.44 -2.46	23.98 2.13 -3.30	23.99 1.43 -7.96
ASTORIA_GT_7 24107	23.51 1.84 -3.23	22.44 1.83 -2.72	21.63 1.67 -3.37	20.42 1.68 -2.25	21.59 1.52 -4.87	22.28 1.67 -3.33	21.47 1.92 0.00	23.45 2.05 0.00	24.98 2.54 0.00	25.28 2.63 -0.01	25.32 2.63 -0.01	24.17 2.51 -0.01	22.97 2.37 -0.84	22.89 2.34 -1.06	22.43 2.32 -0.76	22.91 2.32 -1.24	25.84 2.60 -0.40	30.88 3.09 0.01	29.88 2.99 0.01	28.87 2.74 -1.48	28.11 2.61 -2.40	26.30 2.44 -2.46	23.98 2.13 -3.30	23.99 1.43 -7.96
ASTORIA_GT_8 24108	23.51 1.84 -3.23	22.44 1.83 -2.72	21.63 1.67 -3.37	20.42 1.68 -2.25	21.59 1.52 -4.87	22.28 1.67 -3.33	21.47 1.92 0.00	23.45 2.05 0.00	24.98 2.54 0.00	25.28 2.63 -0.01	25.32 2.63 -0.01	24.17 2.51 -0.01	22.97 2.37 -0.84	22.89 2.34 -1.06	22.43 2.32 -0.76	22.91 2.32 -1.24	25.84 2.60 -0.40	30.88 3.09 0.01	29.88 2.99 0.01	28.87 2.74 -1.48	28.11 2.61 -2.40	26.30 2.44 -2.46	23.98 2.13 -3.30	23.99 1.43 -7.96
ASTORIA___2 24149	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA___3 23516	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
ASTORIA___4 23517	23.47 1.81 -3.23	22.40 1.79 -2.72	21.61 1.66 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.24 1.64 -3.33	21.43 1.88 0.00	23.41 2.01 0.00	24.93 2.49 0.00	25.21 2.56 -0.01	25.28 2.58 -0.01	24.12 2.47 -0.01	22.93 2.33 -0.84	22.85 2.30 -1.06	22.37 2.26 -0.76	22.88 2.28 -1.24	25.80 2.56 -0.40	30.83 3.03 0.01	29.83 2.93 0.01	28.82 2.69 -1.48	28.05 2.54 -2.40	26.26 2.40 -2.46	23.95 2.10 -3.30	23.96 1.40 -7.96
ASTORIA___5 23518	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
AST_ENERGY_2_CC3 323677	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.81 3.00 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.26 2.40 -2.46	23.96 2.11 -3.29	23.94 1.39 -7.95
AST_ENERGY_2_CC4 323678	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.81 3.00 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.26 2.40 -2.46	23.96 2.11 -3.29	23.94 1.39 -7.95
ATHENS_STG_1 23668	23.12 1.07 -3.61	22.00 1.06 -3.06	21.36 1.00 -3.78	20.02 1.01 -2.52	21.58 0.91 -5.46	22.04 1.04 -3.74	20.79 1.23 0.00	22.77 1.37 0.00	23.92 1.48 0.00	24.16 1.52 0.00	24.20 1.52 0.00	23.14 1.49 0.00	22.10 1.40 -0.93	22.03 1.36 -1.18	21.55 1.35 -0.85	22.09 1.35 -1.38	24.84 1.55 -0.44	29.64 1.83 0.00	28.70 1.80 0.00	28.00 1.68 -1.67	27.40 1.59 -2.70	25.64 1.48 -2.76	23.52 1.28 -3.69	24.36 0.85 -8.91
ATHENS_STG_2 23670	23.12 1.07 -3.61	22.00 1.06 -3.06	21.36 1.00 -3.78	20.02 1.01 -2.52	21.58 0.91 -5.46	22.04 1.04 -3.74	20.79 1.23 0.00	22.77 1.37 0.00	23.92 1.48 0.00	24.16 1.52 0.00	24.20 1.52 0.00	23.14 1.49 0.00	22.10 1.40 -0.93	22.03 1.36 -1.18	21.55 1.35 -0.85	22.09 1.35 -1.38	24.84 1.55 -0.44	29.64 1.83 0.00	28.70 1.80 0.00	28.00 1.68 -1.67	27.40 1.59 -2.70	25.64 1.48 -2.76	23.52 1.28 -3.69	24.36 0.85 -8.91
ATHENS_STG_3 23677	23.12 1.07 -3.61	22.00 1.06 -3.06	21.36 1.00 -3.78	20.02 1.01 -2.52	21.58 0.91 -5.46	22.04 1.04 -3.74	20.79 1.23 0.00	22.77 1.37 0.00	23.92 1.48 0.00	24.16 1.52 0.00	24.20 1.52 0.00	23.14 1.49 0.00	22.10 1.40 -0.93	22.03 1.36 -1.18	21.55 1.35 -0.85	22.09 1.35 -1.38	24.84 1.55 -0.44	29.64 1.83 0.00	28.70 1.80 0.00	28.00 1.68 -1.67	27.40 1.59 -2.70	25.64 1.48 -2.76	23.52 1.28 -3.69	24.36 0.85 -8.91
AUBURN___LFGE 323710	19.04 0.18 -0.42	18.40 0.16 -0.35	17.22 0.20 -0.44	17.01 0.23 -0.29	16.03 0.20 -0.63	17.96 0.26 -0.43	19.95 0.39 0.00	21.89 0.49 0.00	22.91 0.47 0.00	23.10 0.45 0.00	23.11 0.43 0.00	22.15 0.50 0.00	20.29 0.42 -0.11	19.97 0.35 -0.14	19.75 0.31 -0.10	19.84 0.33 -0.16	23.42 0.53 -0.05	28.50 0.70 0.00	27.52 0.62 0.00	25.38 0.54 -0.19	23.90 0.49 -0.31	22.13 0.41 -0.32	19.24 0.26 -0.43	15.88 0.25 -1.03
BABYLON_RES_REC 323704	26.91 2.41 -6.06	23.82 2.38 -3.55	23.53 2.24 -4.70	22.87 2.24 -4.14	23.53 2.04 -6.29	23.60 2.31 -4.02	23.48 2.72 -1.21	32.53 3.00 -8.14	32.78 3.23 -7.11	32.48 3.28 -6.55	31.07 3.13 -5.26	31.27 3.03 -6.59	31.25 2.83 -8.66	31.73 2.79 -9.45	31.73 2.77 -9.61	32.57 2.80 -10.42	39.92 3.04 -14.04	41.66 3.73 -10.13	40.07 3.61 -9.57	37.09 3.30 -9.14	35.43 3.30 -9.03	34.12 3.08 -9.64	31.34 2.76 -10.02	31.29 1.97 -14.72

BARRETT_IC_1 23704	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.48	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.23 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31
BARRETT_IC_10 23701	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.49	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.24 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31
BARRETT_IC_11 23702	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.49	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.24 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31
BARRETT_IC_12 23703	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.49	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.24 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31
BARRETT_IC_2 23705	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.48	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.23 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31
BARRETT_IC_3 23706	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.48	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.23 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31
BARRETT_IC_4 23707	33.03 2.12 -12.48	23.62 2.09 -3.64	23.41 1.97 -4.85	22.81 1.98 -4.34	23.46 1.81 -6.45	23.43 2.05 -4.10	23.31 2.40 -1.35	33.03 2.63 -9.00	33.15 2.85 -7.86	33.03 2.90 -7.48	31.74 2.77 -6.29	32.83 2.64 -8.54	32.83 2.49 -10.58	32.83 2.46 -10.89	32.83 2.42 -11.07	33.02 2.46 -11.21	39.65 2.79 -14.03	42.23 3.42 -11.01	40.50 3.31 -10.29	36.79 3.01 -9.13	34.95 2.82 -9.03	33.68 2.65 -9.63	31.74 2.45 -10.74	31.60 1.69 -15.31

BAYONEEC___CTG10 323750	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG2 323683	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG3 323684	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG4 323685	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG5 323686	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG6 323687	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG7 323688	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG8 323689	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BAYONEEC___CTG9 323749	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.95 1.40 -7.95
BEACON___LESR 323632	23.85 1.24 -4.18	22.58 1.16 -3.53	22.06 1.11 -4.36	20.51 1.10 -2.92	22.55 1.03 -6.32	22.75 1.16 -4.32	21.02 1.47 0.00	23.05 1.65 0.00	24.13 1.68 0.00	24.37 1.72 0.00	24.43 1.75 0.00	23.31 1.67 0.00	22.36 1.52 -1.08	22.33 1.48 -1.37	21.80 1.47 -0.98	22.40 1.45 -1.60	25.15 1.80 -0.51	29.86 2.06 0.00	28.86 1.96 0.00	28.41 1.82 -1.93	27.91 1.69 -3.13	26.18 1.58 -3.19	24.19 1.37 -4.27	25.78 0.88 -10.31
BEAVER RIVER___HYD 24048	18.22 -0.28 -0.06	17.63 -0.30 -0.05	16.37 -0.28 -0.06	16.22 -0.31 -0.04	15.02 -0.27 -0.09	17.05 -0.28 -0.06	19.18 -0.37 0.00	21.12 -0.28 0.00	22.17 -0.27 0.00	22.46 -0.18 0.00	22.48 -0.20 0.00	21.41 -0.24 0.00	19.54 -0.24 -0.02	19.29 -0.21 -0.02	19.13 -0.23 -0.01	19.16 -0.21 -0.02	22.55 -0.30 -0.01	27.64 -0.17 0.00	26.68 -0.22 0.00	24.53 -0.15 -0.03	22.96 -0.19 -0.05	21.25 -0.19 -0.05	18.45 -0.17 -0.06	14.62 -0.13 -0.15
BEEBEE_GT_13 23619	18.74 -0.07 -0.38	18.09 -0.12 -0.33	17.00 0.02 -0.40	16.83 0.07 -0.27	15.81 0.03 -0.58	17.73 0.07 -0.40	19.87 0.31 0.00	21.78 0.39 0.00	22.60 0.16 0.00	22.67 0.02 0.00	22.71 0.02 0.00	21.93 0.28 0.00	19.98 0.12 -0.10	19.65 0.04 -0.13	19.51 0.08 -0.09	19.50 0.00 -0.15	23.09 0.21 -0.05	28.17 0.36 0.00	27.14 0.24 0.00	25.00 0.17 -0.18	23.55 0.16 -0.29	21.82 0.13 -0.29	18.85 -0.09 -0.39	15.57 0.01 -0.95
BETHLEHEM___GRP 23843	23.69 1.07 -4.19	22.45 1.02 -3.54	21.93 0.96 -4.38	20.39 0.97 -2.93	22.44 0.90 -6.34	22.63 1.02 -4.34	20.81 1.25 0.00	22.81 1.41 0.00	23.81 1.37 0.00	24.05 1.40 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.13 1.28 -1.08	22.11 1.25 -1.37	21.57 1.24 -0.98	22.18 1.22 -1.61	24.84 1.48 -0.51	29.39 1.58 0.00	28.43 1.53 0.00	28.02 1.43 -1.94	27.58 1.34 -3.14	25.91 1.31 -3.20	23.99 1.15 -4.28	25.63 0.69 -10.34
BETHLEHEM___GS1 323560	23.69 1.07 -4.19	22.45 1.02 -3.54	21.93 0.96 -4.38	20.39 0.97 -2.93	22.44 0.90 -6.34	22.63 1.02 -4.34	20.81 1.25 0.00	22.81 1.41 0.00	23.81 1.37 0.00	24.05 1.40 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.13 1.28 -1.08	22.11 1.25 -1.37	21.57 1.24 -0.98	22.18 1.22 -1.61	24.84 1.48 -0.51	29.39 1.58 0.00	28.43 1.53 0.00	28.02 1.43 -1.94	27.58 1.34 -3.14	25.91 1.31 -3.20	23.99 1.15 -4.28	25.63 0.69 -10.34
BETHLEHEM___GS2 323561	23.69 1.07 -4.19	22.45 1.02 -3.54	21.93 0.96 -4.38	20.39 0.97 -2.93	22.44 0.90 -6.34	22.63 1.02 -4.34	20.81 1.25 0.00	22.81 1.41 0.00	23.81 1.37 0.00	24.05 1.40 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.13 1.28 -1.08	22.11 1.25 -1.37	21.57 1.24 -0.98	22.18 1.22 -1.61	24.84 1.48 -0.51	29.39 1.58 0.00	28.43 1.53 0.00	28.02 1.43 -1.94	27.58 1.34 -3.14	25.91 1.31 -3.20	23.99 1.15 -4.28	25.63 0.69 -10.34

BETHLEHEM___GS3 323562	23.69 1.07 -4.19	22.45 1.02 -3.54	21.93 0.96 -4.38	20.39 0.97 -2.93	22.44 0.90 -6.34	22.63 1.02 -4.34	20.81 1.25 0.00	22.81 1.41 0.00	23.81 1.37 0.00	24.05 1.40 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.13 1.28 -1.08	22.11 1.25 -1.37	21.57 1.24 -0.98	22.18 1.22 -1.61	24.84 1.48 -0.51	29.39 1.58 0.00	28.43 1.53 0.00	28.02 1.43 -1.94	27.58 1.34 -3.14	25.91 1.31 -3.20	23.99 1.15 -4.28	25.63 0.69 -10.34
BETHLEHEM___STEEL 23779	18.84 -0.11 -0.52	18.16 -0.16 -0.44	17.20 0.07 -0.54	17.03 0.18 -0.36	16.11 0.12 -0.79	17.91 0.10 -0.54	20.16 0.61 0.00	22.36 0.96 0.00	23.05 0.61 0.00	23.15 0.50 0.00	23.14 0.45 0.00	22.34 0.69 0.00	20.41 0.51 -0.14	20.03 0.37 -0.17	19.80 0.33 -0.12	19.90 0.35 -0.20	23.38 0.48 -0.06	28.36 0.56 0.00	27.22 0.32 0.00	24.99 0.10 -0.24	23.72 0.23 -0.39	21.93 0.13 -0.40	18.99 -0.09 -0.53	15.84 -0.04 -1.28
BETHPAGE_CC_5 323564	26.83 2.30 -6.10	23.66 2.25 -3.52	23.36 2.12 -4.65	22.67 2.13 -4.05	23.38 1.95 -6.23	23.47 2.21 -3.99	23.30 2.58 -1.16	32.03 2.85 -7.79	32.34 3.10 -6.81	32.12 3.15 -6.33	30.92 2.97 -5.27	31.10 2.84 -6.62	31.14 2.69 -8.69	31.59 2.63 -9.47	31.57 2.59 -9.63	32.04 2.59 -10.09	39.81 2.92 -14.04	41.19 3.61 -9.77	39.64 3.47 -9.27	36.97 3.18 -9.14	35.13 3.00 -9.03	33.84 2.80 -9.64	30.91 2.58 -9.78	30.95 1.87 -14.48
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.96 0.00 -0.53	18.30 -0.04 -0.45	17.32 0.18 -0.55	17.14 0.28 -0.37	16.23 0.23 -0.80	18.04 0.22 -0.55	20.32 0.76 0.00	22.53 1.13 0.00	23.25 0.81 0.00	23.33 0.68 0.00	23.34 0.66 0.00	22.52 0.87 0.00	20.59 0.69 -0.14	20.19 0.53 -0.17	19.96 0.48 -0.13	20.08 0.52 -0.20	23.57 0.66 -0.06	28.58 0.78 0.00	27.47 0.57 0.00	25.19 0.30 -0.24	23.91 0.42 -0.39	22.10 0.30 -0.40	19.15 0.06 -0.54	15.96 0.06 -1.30
BINGHAMTON___COGEN 23790	20.00 0.44 -1.12	19.24 0.41 -0.95	18.19 0.43 -1.17	17.73 0.46 -0.78	17.32 0.43 -1.69	18.91 0.48 -1.16	20.24 0.68 0.00	22.21 0.81 0.00	23.23 0.79 0.00	23.44 0.79 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.76 0.71 -0.29	20.49 0.64 -0.37	20.23 0.62 -0.26	20.42 0.64 -0.43	23.78 0.80 -0.14	28.78 0.97 0.00	27.82 0.92 0.00	25.96 0.79 -0.52	24.70 0.76 -0.84	22.94 0.68 -0.86	20.24 0.54 -1.14	17.76 0.39 -2.76
BLACK RIVER___HYD 24047	18.49 -0.07 -0.13	17.87 -0.12 -0.11	16.60 -0.12 -0.13	16.43 -0.15 -0.09	15.27 -0.12 -0.19	17.31 -0.09 -0.13	19.44 -0.12 0.00	21.46 0.06 0.00	22.53 0.09 0.00	22.85 0.20 0.00	22.84 0.16 0.00	21.80 0.15 0.00	19.87 0.08 -0.03	19.60 0.08 -0.04	19.43 0.06 -0.03	19.48 0.08 -0.05	22.97 0.11 -0.02	28.17 0.36 0.00	27.17 0.27 0.00	25.03 0.32 -0.06	23.43 0.23 -0.09	21.65 0.15 -0.10	18.74 0.06 -0.13	14.94 0.03 -0.31
BLISS_WT_PWR 323608	19.40 0.41 -0.56	18.71 0.36 -0.47	17.70 0.53 -0.58	17.52 0.64 -0.39	16.62 0.58 -0.84	18.46 0.62 -0.58	20.83 1.27 0.00	23.20 1.80 0.00	23.90 1.46 0.00	23.98 1.34 0.00	23.95 1.27 0.00	23.08 1.43 0.00	21.11 1.21 -0.15	20.68 1.01 -0.18	20.43 0.95 -0.13	20.57 1.01 -0.21	24.12 1.21 -0.07	29.25 1.44 0.00	28.08 1.18 0.00	25.74 0.84 -0.26	24.47 0.95 -0.42	22.62 0.79 -0.43	19.62 0.50 -0.57	16.37 0.39 -1.37
BLUE_CIRC_CHEM_DRP 24182	23.60 1.05 -4.11	22.36 1.00 -3.48	21.85 0.96 -4.30	20.32 0.96 -2.87	22.30 0.88 -6.22	22.53 1.00 -4.26	20.77 1.21 0.00	22.75 1.35 0.00	23.83 1.39 0.00	24.07 1.43 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.11 1.28 -1.06	22.08 1.25 -1.35	21.55 1.24 -0.97	22.17 1.24 -1.58	24.83 1.48 -0.50	29.50 1.70 0.00	28.54 1.64 0.00	28.06 1.50 -1.90	27.61 1.43 -3.08	25.89 1.35 -3.14	23.92 1.17 -4.20	25.51 0.76 -10.15
BOC_GAS_DRP 24189	23.56 0.96 -4.16	22.34 0.93 -3.52	21.81 0.88 -4.35	20.27 0.87 -2.91	22.30 0.81 -6.29	22.49 0.91 -4.31	20.67 1.11 0.00	22.64 1.24 0.00	23.72 1.28 0.00	23.96 1.31 0.00	24.00 1.32 0.00	22.92 1.28 0.00	22.04 1.21 -1.07	22.02 1.17 -1.36	21.49 1.16 -0.98	22.11 1.16 -1.59	24.72 1.37 -0.51	29.36 1.56 0.00	28.43 1.53 0.00	27.98 1.40 -1.93	27.53 1.32 -3.11	25.82 1.24 -3.18	23.90 1.09 -4.25	25.57 0.70 -10.27
BORALEX_4TH_BRANCH 23824	24.17 1.46 -4.28	22.90 1.40 -3.62	22.37 1.31 -4.47	20.78 1.30 -2.99	22.89 1.22 -6.47	23.08 1.38 -4.43	21.26 1.70 0.00	23.30 1.90 0.00	24.48 2.04 0.00	24.71 2.06 0.00	24.77 2.09 0.00	23.64 1.99 0.00	22.71 1.84 -1.10	22.68 1.79 -1.40	22.13 1.78 -1.01	22.79 1.80 -1.64	25.53 2.17 -0.52	30.42 2.61 0.00	29.43 2.53 0.00	28.94 2.32 -1.98	28.47 2.17 -3.20	26.66 1.99 -3.27	24.61 1.69 -4.37	26.33 1.17 -10.56
BOWLINE___1 23526	22.95 1.38 -3.13	21.90 1.36 -2.65	21.14 1.28 -3.28	19.98 1.30 -2.19	21.13 1.19 -4.74	21.86 1.35 -3.24	21.14 1.58 0.00	23.15 1.75 0.00	24.37 1.93 0.00	24.61 1.97 0.00	24.68 2.00 0.00	23.57 1.93 0.00	22.43 1.86 -0.81	22.33 1.81 -1.03	21.86 1.78 -0.74	22.35 1.80 -1.20	25.23 2.01 -0.38	30.25 2.45 0.00	29.27 2.37 0.00	28.27 2.17 -1.45	27.55 2.10 -2.34	25.76 1.97 -2.40	23.46 1.71 -3.20	23.46 1.12 -7.73
BOWLINE___2 23595	22.95 1.38 -3.14	21.90 1.36 -2.65	21.14 1.28 -3.28	19.98 1.30 -2.19	21.13 1.19 -4.74	21.86 1.35 -3.25	21.14 1.58 0.00	23.15 1.75 0.00	24.37 1.93 0.00	24.61 1.97 0.00	24.68 2.00 0.00	23.57 1.93 0.00	22.43 1.86 -0.81	22.33 1.81 -1.03	21.86 1.78 -0.74	22.35 1.80 -1.20	25.23 2.01 -0.38	30.25 2.45 0.00	29.27 2.37 0.00	28.27 2.17 -1.45	27.55 2.10 -2.34	25.76 1.97 -2.40	23.46 1.71 -3.20	23.46 1.12 -7.73
BROOKHAVEN___DRP 24191	27.07 2.86 -5.78	24.27 2.79 -3.60	23.99 2.62 -4.79	23.38 2.64 -4.26	23.98 2.40 -6.38	24.06 2.73 -4.07	24.03 3.19 -1.29	33.56 3.51 -8.65	33.77 3.77 -7.55	33.32 3.80 -6.87	31.58 3.70 -5.20	31.70 3.57 -6.48	31.66 3.34 -8.55	32.15 3.29 -9.37	32.15 3.27 -9.53	33.62 3.37 -10.90	40.86 3.97 -14.05	43.36 4.90 -10.66	41.67 4.76 -10.01	38.10 4.31 -9.14	36.15 4.02 -9.03	34.76 3.72 -9.64	32.22 3.30 -10.36	32.06 2.38 -15.08
BROOKLYN_NAVY_YARD 23515	23.37 1.71 -3.22	22.31 1.70 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.26 1.66 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.89 2.45 0.00	25.16 2.51 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.99 2.15 -3.29	23.97 1.42 -7.95
BROOKLYN___ARMY_DRP 323595	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96

BROOME_2_LFGE 323671	20.00 0.44 -1.12	19.24 0.41 -0.95	18.19 0.43 -1.17	17.73 0.46 -0.78	17.32 0.43 -1.69	18.91 0.48 -1.16	20.24 0.68 0.00	22.21 0.81 0.00	23.23 0.79 0.00	23.44 0.79 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.76 0.71 -0.29	20.49 0.64 -0.37	20.23 0.62 -0.26	20.42 0.64 -0.43	23.78 0.80 -0.14	28.78 0.97 0.00	27.82 0.92 0.00	25.96 0.79 -0.52	24.70 0.76 -0.84	22.94 0.68 -0.86	20.24 0.54 -1.14	17.76 0.39 -2.76
BROOME___LFGE 323600	20.00 0.44 -1.12	19.24 0.41 -0.95	18.19 0.43 -1.17	17.73 0.46 -0.78	17.32 0.43 -1.69	18.91 0.48 -1.16	20.24 0.68 0.00	22.21 0.81 0.00	23.23 0.79 0.00	23.44 0.79 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.76 0.71 -0.29	20.49 0.64 -0.37	20.23 0.62 -0.26	20.42 0.64 -0.43	23.78 0.80 -0.14	28.78 0.97 0.00	27.82 0.92 0.00	25.96 0.79 -0.52	24.70 0.76 -0.84	22.94 0.68 -0.86	20.24 0.54 -1.14	17.76 0.39 -2.76
BURROWS___LYONSDAL 23803	18.62 0.18 0.00	18.03 0.14 0.00	16.72 0.13 0.00	16.61 0.12 0.00	15.32 0.12 0.00	17.46 0.19 0.00	19.77 0.22 0.00	21.78 0.39 0.00	22.87 0.43 0.00	23.12 0.48 0.00	23.16 0.48 0.00	22.08 0.43 0.00	20.08 0.32 0.00	19.80 0.31 0.00	19.64 0.29 0.00	19.66 0.31 0.00	23.23 0.39 0.00	28.42 0.61 0.00	27.44 0.54 0.00	25.19 0.54 0.00	23.56 0.46 0.00	21.81 0.41 0.00	18.85 0.30 0.00	14.79 0.19 0.00
CAITHNESS_CC_1 323624	26.99 2.78 -5.77	24.22 2.74 -3.60	23.95 2.57 -4.79	23.32 2.57 -4.26	23.94 2.36 -6.38	24.01 2.68 -4.07	23.97 3.13 -1.29	33.47 3.42 -8.65	33.68 3.68 -7.56	33.23 3.71 -6.87	31.49 3.61 -5.20	31.62 3.49 -6.48	31.58 3.26 -8.55	32.07 3.21 -9.37	32.07 3.19 -9.53	33.54 3.29 -10.90	40.75 3.86 -14.05	43.22 4.75 -10.66	41.54 4.63 -10.01	37.98 4.19 -9.14	36.04 3.91 -9.03	34.68 3.64 -9.64	32.14 3.23 -10.36	32.00 2.32 -15.08
CALPINE BETH_PAGE_GT4 24209	26.95 2.29 -6.23	23.60 2.24 -3.48	23.27 2.11 -4.58	22.56 2.11 -3.96	23.29 1.93 -6.16	23.42 2.19 -3.96	23.22 2.56 -1.10	31.61 2.82 -7.39	31.97 3.07 -6.46	31.85 3.13 -6.08	30.98 2.99 -5.30	31.21 2.88 -6.68	31.22 2.71 -8.75	31.65 2.65 -9.52	31.63 2.61 -9.67	31.64 2.57 -9.72	39.78 2.90 -14.04	40.72 3.56 -9.36	39.27 3.44 -8.93	36.94 3.16 -9.14	35.11 2.98 -9.03	33.82 2.78 -9.64	30.61 2.54 -9.51	30.64 1.84 -14.20
CALPINE_BETH_PAGE_GT_4 323586	26.95 2.29 -6.23	23.60 2.24 -3.48	23.27 2.11 -4.58	22.56 2.11 -3.96	23.29 1.93 -6.16	23.42 2.19 -3.96	23.22 2.56 -1.10	31.61 2.82 -7.39	31.97 3.07 -6.46	31.85 3.13 -6.08	30.98 2.99 -5.30	31.21 2.88 -6.68	31.22 2.71 -8.75	31.65 2.65 -9.52	31.63 2.61 -9.67	31.64 2.57 -9.72	39.78 2.90 -14.04	40.72 3.56 -9.36	39.27 3.44 -8.93	36.94 3.16 -9.14	35.11 2.98 -9.03	33.82 2.78 -9.64	30.61 2.54 -9.51	30.64 1.84 -14.20
CALPINE_BP_GT1 23823	26.95 2.29 -6.23	23.60 2.24 -3.48	23.27 2.11 -4.58	22.56 2.11 -3.96	23.29 1.93 -6.16	23.42 2.19 -3.96	23.22 2.56 -1.10	31.61 2.82 -7.39	31.97 3.07 -6.46	31.85 3.13 -6.08	30.98 2.99 -5.30	31.21 2.88 -6.68	31.22 2.71 -8.75	31.65 2.65 -9.52	31.63 2.61 -9.67	31.64 2.57 -9.72	39.78 2.90 -14.04	40.72 3.56 -9.36	39.27 3.44 -8.93	36.94 3.16 -9.14	35.11 2.98 -9.03	33.82 2.78 -9.64	30.61 2.54 -9.51	30.64 1.84 -14.20
CALSPAN___DRP 24200	18.84 -0.11 -0.52	18.16 -0.16 -0.44	17.20 0.07 -0.54	17.03 0.18 -0.36	16.11 0.12 -0.79	17.91 0.10 -0.54	20.16 0.61 0.00	22.36 0.96 0.00	23.05 0.61 0.00	23.15 0.50 0.00	23.14 0.45 0.00	22.34 0.69 0.00	20.41 0.51 -0.14	20.03 0.37 -0.17	19.80 0.33 -0.12	19.90 0.35 -0.20	23.38 0.48 -0.06	28.36 0.56 0.00	27.22 0.32 0.00	24.99 0.10 -0.24	23.72 0.23 -0.39	21.93 0.13 -0.40	18.99 -0.09 -0.53	15.84 -0.04 -1.28
CANDIGU_WT_PWR 323617	19.30 0.24 -0.63	18.62 0.20 -0.53	17.58 0.33 -0.66	17.36 0.43 -0.44	16.54 0.38 -0.95	18.35 0.43 -0.65	20.53 0.98 0.00	22.70 1.31 0.00	23.50 1.05 0.00	23.62 0.97 0.00	23.59 0.91 0.00	22.73 1.08 0.00	20.84 0.91 -0.16	20.43 0.74 -0.21	20.19 0.70 -0.15	20.33 0.74 -0.24	23.88 0.96 -0.08	29.03 1.22 0.00	27.92 1.02 0.00	25.68 0.74 -0.29	24.36 0.79 -0.47	22.55 0.66 -0.48	19.57 0.37 -0.64	16.45 0.29 -1.56
CARR STREET_E_SYR 24060	18.64 -0.09 -0.29	18.03 -0.11 -0.25	16.84 -0.05 -0.31	16.66 -0.03 -0.20	15.62 -0.03 -0.44	17.54 -0.03 -0.30	19.54 -0.02 0.00	21.42 0.02 0.00	22.44 0.00 0.00	22.62 -0.02 0.00	22.66 -0.02 0.00	21.69 0.04 0.00	19.82 -0.02 -0.08	19.52 -0.06 -0.10	19.34 -0.08 -0.07	19.39 -0.08 -0.11	22.88 0.00 -0.04	27.83 0.03 0.00	26.90 0.00 0.00	24.76 -0.02 -0.14	23.30 -0.02 -0.22	21.56 -0.06 -0.22	18.78 -0.07 -0.30	15.33 0.00 -0.72
CARTHAGE___PAPER 23857	18.39 -0.15 -0.11	17.78 -0.20 -0.09	16.52 -0.18 -0.11	16.35 -0.21 -0.08	15.18 -0.18 -0.16	17.22 -0.16 -0.11	19.34 -0.21 0.00	21.31 -0.09 0.00	22.40 -0.04 0.00	22.69 0.05 0.00	22.71 0.02 0.00	21.65 0.00 0.00	19.75 -0.04 -0.03	19.48 -0.04 -0.04	19.31 -0.06 -0.03	19.35 -0.04 -0.04	22.81 -0.05 -0.01	27.95 0.14 0.00	26.98 0.08 0.00	24.82 0.12 -0.05	23.25 0.07 -0.08	21.50 0.02 -0.08	18.63 -0.04 -0.11	14.82 -0.04 -0.27
CE_DUNWOOD___DRP 24194	23.22 1.57 -3.22	22.14 1.54 -2.72	21.41 1.46 -3.36	20.20 1.47 -2.25	21.39 1.32 -4.86	22.10 1.50 -3.33	21.33 1.78 0.00	23.37 1.97 0.00	24.62 2.18 0.00	24.87 2.22 0.00	24.95 2.27 0.00	23.83 2.19 0.00	22.67 2.07 -0.83	22.59 2.05 -1.05	22.11 2.01 -0.76	22.60 2.01 -1.23	25.50 2.26 -0.39	30.59 2.78 0.00	29.59 2.69 0.00	28.63 2.49 -1.49	27.87 2.36 -2.41	26.06 2.20 -2.46	23.75 1.91 -3.29	23.81 1.27 -7.94
CE_MILLWOOD___DRP 24193	23.13 1.49 -3.21	22.06 1.47 -2.71	21.33 1.39 -3.35	20.13 1.40 -2.24	21.31 1.26 -4.85	22.02 1.43 -3.32	21.26 1.70 0.00	23.28 1.88 0.00	24.53 2.09 0.00	24.77 2.13 0.00	24.86 2.18 0.00	23.75 2.10 0.00	22.59 2.00 -0.83	22.48 1.95 -1.05	22.03 1.93 -0.75	22.51 1.93 -1.23	25.40 2.17 -0.39	30.48 2.67 0.00	29.48 2.58 0.00	28.50 2.37 -1.48	27.77 2.27 -2.40	25.97 2.12 -2.45	23.67 1.84 -3.28	23.73 1.21 -7.91
CE_NYC2_DRP 24202	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.60 2.20 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.89 2.65 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
CE_NYC_DRP 24195	23.41 1.75 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.16 2.51 0.00	25.22 2.54 0.00	24.11 2.47 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.77 2.54 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.96 1.42 -7.95

CHAFFEE___LFGE 323603	19.01 0.04 -0.54	18.32 -0.02 -0.45	17.35 0.20 -0.56	17.18 0.31 -0.38	16.26 0.24 -0.81	18.07 0.24 -0.56	20.38 0.82 0.00	22.62 1.22 0.00	23.34 0.90 0.00	23.42 0.77 0.00	23.41 0.73 0.00	22.60 0.95 0.00	20.65 0.75 -0.14	20.25 0.58 -0.18	20.02 0.54 -0.13	20.14 0.58 -0.21	23.64 0.73 -0.07	28.67 0.86 0.00	27.55 0.64 0.00	25.27 0.37 -0.25	23.97 0.46 -0.40	22.17 0.36 -0.41	19.21 0.11 -0.55	16.03 0.10 -1.33
CHATEAUG_WT_PWR 323614	17.83 -0.61 0.00	17.31 -0.57 0.00	16.04 -0.55 0.00	15.96 -0.53 0.00	14.72 -0.49 0.00	16.71 -0.55 0.00	18.87 -0.68 0.00	20.58 -0.81 0.00	21.59 -0.85 0.00	21.81 -0.84 0.00	21.84 -0.84 0.00	20.65 -1.00 0.00	18.81 -0.95 0.00	18.71 -0.78 0.00	18.59 -0.75 0.00	18.60 -0.75 0.00	21.81 -1.03 0.00	26.69 -1.11 0.00	25.85 -1.05 0.00	23.66 -0.99 0.00	22.13 -0.97 0.00	20.52 -0.88 0.00	17.77 -0.78 0.00	14.08 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	17.77 -0.66 0.00	17.26 -0.63 0.00	15.99 -0.60 0.00	15.91 -0.58 0.00	14.67 -0.53 0.00	16.66 -0.60 0.00	18.81 -0.74 0.00	20.52 -0.88 0.00	21.52 -0.92 0.00	21.74 -0.91 0.00	21.78 -0.91 0.00	20.59 -1.06 0.00	18.76 -1.01 0.00	18.65 -0.84 0.00	18.53 -0.81 0.00	18.54 -0.81 0.00	21.72 -1.12 0.00	26.64 -1.17 0.00	25.80 -1.10 0.00	23.59 -1.06 0.00	22.06 -1.04 0.00	20.46 -0.94 0.00	17.72 -0.83 0.00	14.03 -0.57 0.00
CHAUTAUQUA___LFGE 323629	19.17 0.20 -0.54	18.50 0.16 -0.45	17.50 0.35 -0.56	17.33 0.46 -0.38	16.43 0.41 -0.81	18.27 0.45 -0.56	20.63 1.07 0.00	22.94 1.54 0.00	23.68 1.23 0.00	23.76 1.11 0.00	23.75 1.07 0.00	22.90 1.26 0.00	20.97 1.07 -0.14	20.54 0.88 -0.18	20.31 0.83 -0.13	20.43 0.87 -0.21	23.96 1.05 -0.07	29.06 1.25 0.00	27.90 1.00 0.00	25.54 0.64 -0.25	24.24 0.74 -0.40	22.39 0.58 -0.41	19.36 0.26 -0.55	16.13 0.20 -1.33
CH_MIDHUDSON___DRP 24192	23.47 1.60 -3.43	22.38 1.59 -2.90	21.67 1.49 -3.59	20.39 1.50 -2.40	21.76 1.37 -5.19	22.38 1.55 -3.55	21.37 1.82 0.00	23.43 2.03 0.00	24.69 2.24 0.00	24.91 2.26 0.00	24.97 2.29 0.00	23.86 2.21 0.00	22.72 2.07 -0.89	22.64 2.03 -1.13	22.17 2.01 -0.81	22.68 2.01 -1.31	25.61 2.35 -0.42	30.70 2.89 0.00	29.67 2.77 0.00	28.80 2.56 -1.59	28.12 2.45 -2.57	26.27 2.25 -2.62	23.97 1.91 -3.51	24.37 1.30 -8.47
CH_MISC_IPPS 23765	23.41 1.66 -3.31	22.32 1.63 -2.80	21.59 1.54 -3.46	20.35 1.55 -2.31	21.61 1.40 -5.01	22.29 1.59 -3.43	21.43 1.88 0.00	23.50 2.10 0.00	24.78 2.33 0.00	24.98 2.33 0.00	25.06 2.38 0.00	23.92 2.27 0.00	22.73 2.12 -0.86	22.66 2.09 -1.09	22.18 2.05 -0.78	22.69 2.07 -1.27	25.67 2.42 -0.40	30.84 3.03 0.00	29.78 2.88 0.00	28.84 2.66 -1.53	28.12 2.54 -2.48	26.27 2.33 -2.53	23.90 1.97 -3.39	24.14 1.36 -8.18
CH_RES_BVR_FALLS 23983	18.02 -0.24 0.17	17.51 -0.23 0.15	16.19 -0.22 0.18	16.14 -0.23 0.12	14.74 -0.20 0.26	16.85 -0.24 0.18	19.26 -0.29 0.00	21.05 -0.34 0.00	22.08 -0.36 0.00	22.31 -0.34 0.00	22.34 -0.34 0.00	21.26 -0.39 0.00	19.34 -0.38 0.04	19.08 -0.35 0.06	18.96 -0.35 0.04	18.96 -0.33 0.07	22.39 -0.43 0.02	27.31 -0.50 0.00	26.42 -0.48 0.00	24.13 -0.44 0.08	22.56 -0.42 0.13	20.88 -0.38 0.13	18.06 -0.32 0.18	13.94 -0.23 0.43
CH_RES_NIAGARA 23895	17.94 -0.98 -0.48	17.31 -0.98 -0.41	16.43 -0.66 -0.50	16.25 -0.58 -0.34	15.35 -0.58 -0.73	17.06 -0.71 -0.50	19.14 -0.41 0.00	21.12 -0.28 0.00	21.92 -0.54 -0.02	21.98 -0.68 -0.02	22.00 -0.70 -0.02	21.25 -0.41 -0.02	19.41 -0.49 -0.14	19.04 -0.62 -0.18	18.84 -0.64 -0.13	18.92 -0.64 -0.20	22.10 -0.80 -0.06	26.78 -1.03 0.00	25.74 -1.16 0.00	23.66 -1.21 -0.22	22.42 -1.04 -0.36	20.76 -1.01 -0.37	17.99 -1.06 -0.49	15.02 -0.77 -1.19
CH_RES_SYRACUSE 23985	18.82 0.04 -0.35	18.20 0.02 -0.29	17.00 0.05 -0.36	16.80 0.07 -0.24	15.79 0.06 -0.52	17.71 0.09 -0.36	19.67 0.12 0.00	21.55 0.15 0.00	22.58 0.14 0.00	22.78 0.14 0.00	22.80 0.11 0.00	21.82 0.17 0.00	19.97 0.12 -0.09	19.68 0.08 -0.11	19.49 0.06 -0.08	19.54 0.06 -0.13	23.06 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.50 0.14 -0.26	21.77 0.11 -0.26	18.96 0.06 -0.35	15.56 0.10 -0.85
CLINTON_WT_PWR 323605	17.83 -0.61 0.00	17.31 -0.57 0.00	16.04 -0.55 0.00	15.96 -0.53 0.00	14.72 -0.49 0.00	16.71 -0.55 0.00	18.87 -0.68 0.00	20.58 -0.81 0.00	21.59 -0.85 0.00	21.81 -0.84 0.00	21.84 -0.84 0.00	20.65 -1.00 0.00	18.81 -0.95 0.00	18.71 -0.78 0.00	18.59 -0.75 0.00	18.60 -0.75 0.00	21.81 -1.03 0.00	26.69 -1.11 0.00	25.85 -1.05 0.00	23.66 -0.99 0.00	22.13 -0.97 0.00	20.52 -0.88 0.00	17.77 -0.78 0.00	14.08 -0.53 0.00
CLINTON___LFGE 323618	17.97 -0.46 0.00	17.46 -0.43 0.00	16.17 -0.41 0.00	16.11 -0.38 0.00	14.85 -0.35 0.00	16.89 -0.38 0.00	19.07 -0.49 0.00	20.80 -0.60 0.00	21.81 -0.63 0.00	22.04 -0.61 0.00	22.07 -0.61 0.00	20.85 -0.80 0.00	18.99 -0.77 0.00	18.92 -0.57 0.00	18.81 -0.54 0.00	18.83 -0.52 0.00	22.06 -0.78 0.00	27.11 -0.69 0.00	26.25 -0.65 0.00	24.01 -0.64 0.00	22.43 -0.67 0.00	20.80 -0.60 0.00	17.96 -0.59 0.00	14.22 -0.38 0.00
COLONIE_LFGE___ 323577	24.05 1.24 -4.38	22.75 1.16 -3.70	22.25 1.09 -4.57	20.63 1.09 -3.06	22.84 1.02 -6.62	22.96 1.16 -4.53	21.00 1.45 0.00	23.02 1.63 0.00	24.17 1.73 0.00	24.41 1.77 0.00	24.45 1.77 0.00	23.36 1.71 0.00	22.45 1.56 -1.13	22.42 1.50 -1.43	21.89 1.51 -1.03	22.52 1.49 -1.68	25.25 1.87 -0.53	30.06 2.25 0.00	29.05 2.15 0.00	28.65 1.97 -2.03	28.20 1.82 -3.27	26.39 1.65 -3.35	24.43 1.41 -4.47	26.36 0.96 -10.80
COPENHAGEN_WT_PWR 323753	18.46 -0.11 -0.14	17.86 -0.14 -0.12	16.60 -0.13 -0.14	16.42 -0.16 -0.10	15.27 -0.14 -0.21	17.31 -0.10 -0.14	19.40 -0.16 0.00	21.40 0.00 0.00	22.49 0.04 0.00	22.78 0.14 0.00	22.77 0.09 0.00	21.76 0.11 0.00	19.84 0.04 -0.04	19.55 0.02 -0.05	19.40 0.02 -0.03	19.44 0.04 -0.05	22.93 0.07 -0.02	28.08 0.28 0.00	27.09 0.19 0.00	24.93 0.22 -0.06	23.37 0.16 -0.10	21.61 0.11 -0.11	18.71 0.02 -0.14	14.94 0.00 -0.34
CORNELL_____ 23752	19.69 0.52 -0.74	18.97 0.46 -0.62	17.84 0.48 -0.77	17.52 0.51 -0.51	16.79 0.47 -1.11	18.60 0.57 -0.76	20.36 0.80 0.00	22.38 0.98 0.00	23.41 0.96 0.00	23.60 0.95 0.00	23.59 0.91 0.00	22.60 0.95 0.00	20.78 0.83 -0.19	20.49 0.76 -0.24	20.24 0.72 -0.17	20.39 0.75 -0.28	23.96 1.03 -0.09	29.14 1.33 0.00	28.14 1.24 0.00	26.05 1.06 -0.34	24.65 0.99 -0.55	22.82 0.86 -0.56	19.94 0.63 -0.75	16.90 0.48 -1.82
COXSACKIE___GT 23611	23.80 1.83 -3.54	22.67 1.79 -3.00	21.96 1.67 -3.70	20.63 1.66 -2.47	22.11 1.55 -5.36	22.71 1.78 -3.67	21.63 2.07 0.00	23.71 2.31 0.00	24.93 2.49 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.03 2.38 0.00	22.79 2.12 -0.91	22.75 2.11 -1.16	22.25 2.07 -0.83	22.82 2.11 -1.36	25.92 2.65 -0.43	31.11 3.31 0.00	30.02 3.12 0.00	29.17 2.88 -1.64	28.48 2.72 -2.65	26.53 2.42 -2.71	24.16 1.99 -3.62	24.77 1.43 -8.74

CPV_VALLEY___CC1 323721	22.33 1.09 -2.81	21.34 1.07 -2.38	20.54 1.01 -2.94	19.48 1.02 -1.96	20.38 0.93 -4.25	21.23 1.05 -2.91	20.83 1.27 0.00	22.79 1.39 0.00	23.97 1.53 0.00	24.21 1.56 0.00	24.27 1.59 0.00	23.18 1.54 0.00	21.97 1.48 -0.73	21.85 1.44 -0.92	21.42 1.41 -0.66	21.86 1.43 -1.08	24.78 1.60 -0.34	29.75 1.95 0.00	28.78 1.88 0.00	27.67 1.72 -1.30	26.87 1.66 -2.10	25.11 1.56 -2.15	22.78 1.35 -2.87	22.43 0.89 -6.94
CPV_VALLEY___CC2 323722	22.33 1.09 -2.81	21.34 1.07 -2.38	20.54 1.01 -2.94	19.48 1.02 -1.96	20.38 0.93 -4.25	21.23 1.05 -2.91	20.83 1.27 0.00	22.79 1.39 0.00	23.97 1.53 0.00	24.21 1.56 0.00	24.27 1.59 0.00	23.18 1.54 0.00	21.97 1.48 -0.73	21.85 1.44 -0.92	21.42 1.41 -0.66	21.86 1.43 -1.08	24.78 1.60 -0.34	29.75 1.95 0.00	28.78 1.88 0.00	27.67 1.72 -1.30	26.87 1.66 -2.10	25.11 1.56 -2.15	22.78 1.35 -2.87	22.43 0.89 -6.94
CRESCENT___HYD 24018	24.05 1.24 -4.38	22.75 1.16 -3.70	22.25 1.09 -4.57	20.63 1.09 -3.06	22.84 1.02 -6.62	22.96 1.16 -4.53	21.00 1.45 0.00	23.02 1.63 0.00	24.17 1.73 0.00	24.41 1.77 0.00	24.45 1.77 0.00	23.36 1.71 0.00	22.45 1.56 -1.13	22.42 1.50 -1.43	21.89 1.51 -1.03	22.52 1.49 -1.68	25.25 1.87 -0.53	30.06 2.25 0.00	29.05 2.15 0.00	28.65 1.97 -2.03	28.20 1.82 -3.27	26.39 1.65 -3.35	24.43 1.41 -4.47	26.36 0.96 -10.80
CRICKET___VALLEY_CC1 323756	23.35 1.51 -3.40	22.25 1.48 -2.88	21.53 1.39 -3.55	20.27 1.40 -2.38	21.62 1.28 -5.14	22.24 1.45 -3.52	21.28 1.72 0.00	23.30 1.90 0.00	24.50 2.06 0.00	24.77 2.13 0.00	24.84 2.16 0.00	23.73 2.08 0.00	22.60 1.96 -0.88	22.51 1.91 -1.12	22.04 1.90 -0.80	22.55 1.90 -1.30	25.43 2.17 -0.42	30.42 2.61 0.00	29.46 2.56 0.00	28.57 2.34 -1.57	27.89 2.24 -2.55	26.08 2.08 -2.60	23.83 1.80 -3.48	24.21 1.21 -8.39
CRICKET___VALLEY_CC2 323757	23.35 1.51 -3.40	22.25 1.48 -2.88	21.53 1.39 -3.55	20.27 1.40 -2.38	21.62 1.28 -5.14	22.24 1.45 -3.52	21.28 1.72 0.00	23.30 1.90 0.00	24.50 2.06 0.00	24.77 2.13 0.00	24.84 2.16 0.00	23.73 2.08 0.00	22.60 1.96 -0.88	22.51 1.91 -1.12	22.04 1.90 -0.80	22.55 1.90 -1.30	25.43 2.17 -0.42	30.42 2.61 0.00	29.46 2.56 0.00	28.57 2.34 -1.57	27.89 2.24 -2.55	26.08 2.08 -2.60	23.83 1.80 -3.48	24.21 1.21 -8.39
CRICKET___VALLEY_CC3 323758	23.35 1.51 -3.40	22.25 1.48 -2.88	21.53 1.39 -3.55	20.27 1.40 -2.38	21.62 1.28 -5.14	22.24 1.45 -3.52	21.28 1.72 0.00	23.30 1.90 0.00	24.50 2.06 0.00	24.77 2.13 0.00	24.84 2.16 0.00	23.73 2.08 0.00	22.60 1.96 -0.88	22.51 1.91 -1.12	22.04 1.90 -0.80	22.55 1.90 -1.30	25.43 2.17 -0.42	30.42 2.61 0.00	29.46 2.56 0.00	28.57 2.34 -1.57	27.89 2.24 -2.55	26.08 2.08 -2.60	23.83 1.80 -3.48	24.21 1.21 -8.39
CRUCIBLE_METL_DRP 24180	18.82 0.04 -0.35	18.20 0.02 -0.29	17.00 0.05 -0.36	16.80 0.07 -0.24	15.79 0.06 -0.52	17.71 0.09 -0.36	19.67 0.12 0.00	21.55 0.15 0.00	22.58 0.14 0.00	22.78 0.14 0.00	22.80 0.11 0.00	21.82 0.17 0.00	19.97 0.12 -0.09	19.68 0.08 -0.11	19.49 0.06 -0.08	19.54 0.06 -0.13	23.06 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.50 0.14 -0.26	21.77 0.11 -0.26	18.96 0.06 -0.35	15.56 0.10 -0.85
DANC___LFGE 323619	18.43 -0.18 -0.18	17.83 -0.21 -0.15	16.59 -0.18 -0.19	16.42 -0.20 -0.13	15.30 -0.18 -0.28	17.27 -0.19 -0.19	19.30 -0.25 0.00	21.25 -0.15 0.00	22.29 -0.16 0.00	22.53 -0.11 0.00	22.55 -0.14 0.00	21.54 -0.11 0.00	19.69 -0.12 -0.05	19.41 -0.14 -0.06	19.23 -0.16 -0.04	19.29 -0.13 -0.07	22.73 -0.14 -0.02	27.78 -0.03 0.00	26.82 -0.08 0.00	24.68 -0.05 -0.08	23.15 -0.09 -0.14	21.41 -0.13 -0.14	18.61 -0.13 -0.19	14.98 -0.07 -0.45
DANSKAMMER___1 23586	23.41 1.66 -3.31	22.32 1.63 -2.80	21.59 1.54 -3.46	20.35 1.55 -2.31	21.61 1.40 -5.01	22.29 1.59 -3.43	21.43 1.88 0.00	23.50 2.10 0.00	24.78 2.33 0.00	24.98 2.33 0.00	25.06 2.38 0.00	23.92 2.27 0.00	22.73 2.12 -0.86	22.66 2.09 -1.09	22.18 2.05 -0.78	22.69 2.07 -1.27	25.67 2.42 -0.40	30.84 3.03 0.00	29.78 2.88 0.00	28.84 2.66 -1.53	28.12 2.54 -2.48	26.27 2.33 -2.53	23.90 1.97 -3.39	24.14 1.36 -8.18
DANSKAMMER___2 23589	23.41 1.66 -3.31	22.32 1.63 -2.80	21.59 1.54 -3.46	20.35 1.55 -2.31	21.61 1.40 -5.01	22.29 1.59 -3.43	21.43 1.88 0.00	23.50 2.10 0.00	24.78 2.33 0.00	24.98 2.33 0.00	25.06 2.38 0.00	23.92 2.27 0.00	22.73 2.12 -0.86	22.66 2.09 -1.09	22.18 2.05 -0.78	22.69 2.07 -1.27	25.67 2.42 -0.40	30.84 3.03 0.00	29.78 2.88 0.00	28.84 2.66 -1.53	28.12 2.54 -2.48	26.27 2.33 -2.53	23.90 1.97 -3.39	24.14 1.36 -8.18
DANSKAMMER___3 23590	23.41 1.66 -3.31	22.32 1.63 -2.80	21.59 1.54 -3.46	20.35 1.55 -2.31	21.61 1.40 -5.01	22.29 1.59 -3.43	21.43 1.88 0.00	23.50 2.10 0.00	24.78 2.33 0.00	24.98 2.33 0.00	25.06 2.38 0.00	23.92 2.27 0.00	22.73 2.12 -0.86	22.66 2.09 -1.09	22.18 2.05 -0.78	22.69 2.07 -1.27	25.67 2.42 -0.40	30.84 3.03 0.00	29.78 2.88 0.00	28.84 2.66 -1.53	28.12 2.54 -2.48	26.27 2.33 -2.53	23.90 1.97 -3.39	24.14 1.36 -8.18
DANSKAMMER___4 23591	23.41 1.66 -3.31	22.32 1.63 -2.80	21.59 1.54 -3.46	20.35 1.55 -2.31	21.61 1.40 -5.01	22.29 1.59 -3.43	21.43 1.88 0.00	23.50 2.10 0.00	24.78 2.33 0.00	24.98 2.33 0.00	25.06 2.38 0.00	23.92 2.27 0.00	22.73 2.12 -0.86	22.66 2.09 -1.09	22.18 2.05 -0.78	22.69 2.07 -1.27	25.67 2.42 -0.40	30.84 3.03 0.00	29.78 2.88 0.00	28.84 2.66 -1.53	28.12 2.54 -2.48	26.27 2.33 -2.53	23.90 1.97 -3.39	24.14 1.36 -8.18
DANSKAMMER___DIESEL 23592	23.41 1.66 -3.31	22.32 1.63 -2.80	21.59 1.54 -3.46	20.35 1.55 -2.31	21.61 1.40 -5.01	22.29 1.59 -3.43	21.43 1.88 0.00	23.50 2.10 0.00	24.78 2.33 0.00	24.98 2.33 0.00	25.06 2.38 0.00	23.92 2.27 0.00	22.73 2.12 -0.86	22.66 2.09 -1.09	22.18 2.05 -0.78	22.69 2.07 -1.27	25.67 2.42 -0.40	30.84 3.03 0.00	29.78 2.88 0.00	28.84 2.66 -1.53	28.12 2.54 -2.48	26.27 2.33 -2.53	23.90 1.97 -3.39	24.14 1.36 -8.18
DASHVILLE___HYD 23610	23.09 1.33 -3.33	22.01 1.30 -2.81	21.29 1.23 -3.48	20.05 1.24 -2.32	21.36 1.12 -5.03	21.97 1.26 -3.45	21.04 1.49 0.00	23.02 1.63 0.00	24.24 1.80 0.00	24.46 1.81 0.00	24.54 1.86 0.00	23.42 1.78 0.00	22.28 1.66 -0.86	22.21 1.64 -1.09	21.75 1.63 -0.78	22.27 1.64 -1.27	25.17 1.92 -0.41	30.20 2.39 0.00	29.19 2.29 0.00	28.31 2.12 -1.54	27.63 2.03 -2.49	25.81 1.86 -2.54	23.55 1.60 -3.40	23.89 1.08 -8.21
DELAWARE___LFGE 323621	20.67 0.77 -1.47	19.86 0.73 -1.24	18.81 0.70 -1.53	18.22 0.71 -1.02	18.07 0.65 -2.21	19.54 0.76 -1.52	20.49 0.94 0.00	22.51 1.11 0.00	23.61 1.17 0.00	23.85 1.20 0.00	23.88 1.20 0.00	22.82 1.17 0.00	21.21 1.07 -0.38	20.98 1.01 -0.48	20.70 1.01 -0.34	20.92 1.01 -0.56	24.23 1.21 -0.18	29.28 1.47 0.00	28.35 1.45 0.00	26.66 1.33 -0.68	25.44 1.25 -1.10	23.67 1.15 -1.12	21.00 0.95 -1.50	18.84 0.63 -3.61

DOGLEVILLE___HYD 23807	19.34 0.99 0.08	18.78 0.97 0.07	17.43 0.93 0.09	17.39 0.96 0.06	15.96 0.88 0.13	18.18 1.00 0.09	20.75 1.19 0.00	22.72 1.33 0.00	23.86 1.41 0.00	24.10 1.45 0.00	24.14 1.45 0.00	23.03 1.39 0.00	20.99 1.25 0.02	20.63 1.17 0.03	20.49 1.16 0.02	20.52 1.20 0.03	24.29 1.46 0.01	29.59 1.78 0.00	28.57 1.67 0.00	26.16 1.55 0.04	24.52 1.48 0.06	22.71 1.37 0.06	19.66 1.19 0.09	15.32 0.92 0.21
DUNKIRK___1 23563	19.15 0.18 -0.54	18.48 0.14 -0.45	17.50 0.35 -0.56	17.31 0.45 -0.37	16.41 0.39 -0.81	18.25 0.43 -0.56	20.61 1.06 0.00	22.90 1.50 0.00	23.63 1.19 0.00	23.71 1.06 0.00	23.71 1.02 0.00	22.86 1.21 0.00	20.93 1.03 -0.14	20.52 0.86 -0.18	20.27 0.79 -0.13	20.39 0.83 -0.21	23.91 1.00 -0.07	29.00 1.19 0.00	27.84 0.94 0.00	25.51 0.62 -0.25	24.20 0.69 -0.40	22.37 0.56 -0.41	19.36 0.26 -0.55	16.11 0.19 -1.32
DUNKIRK___2 23564	19.15 0.18 -0.54	18.48 0.14 -0.45	17.50 0.35 -0.56	17.31 0.45 -0.37	16.41 0.39 -0.81	18.25 0.43 -0.56	20.61 1.06 0.00	22.90 1.50 0.00	23.63 1.19 0.00	23.71 1.06 0.00	23.71 1.02 0.00	22.86 1.21 0.00	20.93 1.03 -0.14	20.52 0.86 -0.18	20.27 0.79 -0.13	20.39 0.83 -0.21	23.91 1.00 -0.07	29.00 1.19 0.00	27.84 0.94 0.00	25.51 0.62 -0.25	24.20 0.69 -0.40	22.37 0.56 -0.41	19.36 0.26 -0.55	16.11 0.19 -1.32
DUNKIRK___3 23565	19.04 0.07 -0.53	18.37 0.04 -0.45	17.38 0.23 -0.56	17.21 0.35 -0.37	16.30 0.29 -0.81	18.13 0.31 -0.55	20.44 0.88 0.00	22.68 1.28 0.00	23.41 0.96 0.00	23.49 0.84 0.00	23.48 0.79 0.00	22.64 1.00 0.00	20.73 0.83 -0.14	20.32 0.66 -0.18	20.09 0.62 -0.13	20.19 0.64 -0.21	23.68 0.78 -0.07	28.72 0.92 0.00	27.60 0.70 0.00	25.29 0.39 -0.25	24.01 0.51 -0.40	22.19 0.39 -0.41	19.23 0.13 -0.54	16.02 0.10 -1.32
DUNKIRK___4 23566	19.04 0.07 -0.53	18.37 0.04 -0.45	17.38 0.23 -0.56	17.21 0.35 -0.37	16.30 0.29 -0.81	18.13 0.31 -0.55	20.44 0.88 0.00	22.68 1.28 0.00	23.41 0.96 0.00	23.49 0.84 0.00	23.48 0.79 0.00	22.64 1.00 0.00	20.73 0.83 -0.14	20.32 0.66 -0.18	20.09 0.62 -0.13	20.19 0.64 -0.21	23.68 0.78 -0.07	28.72 0.92 0.00	27.60 0.70 0.00	25.29 0.39 -0.25	24.01 0.51 -0.40	22.19 0.39 -0.41	19.23 0.13 -0.54	16.02 0.10 -1.32
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.26 1.60 -3.22	22.18 1.57 -2.72	21.43 1.48 -3.37	20.24 1.50 -2.25	21.42 1.35 -4.87	22.14 1.54 -3.33	21.37 1.82 0.00	23.41 2.01 0.00	24.66 2.22 0.00	24.93 2.29 0.00	25.02 2.34 0.00	23.90 2.25 0.00	22.73 2.14 -0.83	22.65 2.11 -1.06	22.17 2.07 -0.76	22.68 2.09 -1.23	25.59 2.35 -0.39	30.67 2.86 0.00	29.67 2.77 0.00	28.70 2.56 -1.49	27.96 2.45 -2.41	26.13 2.27 -2.46	23.83 1.99 -3.29	23.86 1.31 -7.95
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.04 1.42 -3.19	21.98 1.40 -2.70	21.23 1.31 -3.33	20.05 1.34 -2.23	21.22 1.20 -4.82	21.95 1.38 -3.30	21.18 1.62 0.00	23.20 1.80 0.00	24.42 1.98 0.00	24.66 2.01 0.00	24.73 2.04 0.00	23.62 1.97 0.00	22.44 1.86 -0.82	22.34 1.81 -1.04	21.90 1.80 -0.75	22.37 1.80 -1.22	25.31 2.08 -0.39	30.36 2.56 0.00	29.35 2.45 0.00	28.39 2.27 -1.47	27.66 2.17 -2.38	25.85 2.01 -2.44	23.53 1.73 -3.26	23.63 1.17 -7.86
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.52 1.86 -3.23	22.44 1.83 -2.72	21.63 1.67 -3.37	20.42 1.68 -2.25	21.59 1.52 -4.87	22.28 1.67 -3.33	21.49 1.94 0.00	23.50 2.10 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.37 2.68 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	29.97 3.07 -0.01	28.96 2.81 -1.50	28.20 2.68 -2.42	26.39 2.52 -2.47	24.04 2.19 -3.30	24.02 1.46 -7.96
EAST HAMPTON___GT 23717	27.99 3.78 -5.78	25.13 3.65 -3.60	24.81 3.43 -4.79	24.18 3.43 -4.26	24.71 3.13 -6.38	24.89 3.56 -4.07	24.99 4.15 -1.29	34.65 4.60 -8.65	34.98 4.98 -7.55	34.50 4.98 -6.87	32.76 4.88 -5.20	32.89 4.76 -6.48	32.74 4.43 -8.55	33.20 4.34 -9.37	33.19 4.31 -9.53	34.68 4.43 -10.90	42.28 5.39 -14.05	45.22 6.76 -10.66	43.44 6.54 -10.00	39.68 5.89 -9.14	37.58 5.45 -9.03	36.03 4.99 -9.64	33.27 4.36 -10.36	32.83 3.15 -15.08
EAST RIVER___6 23660	23.35 1.69 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.24 1.64 -3.33	21.49 1.94 0.00	23.52 2.12 0.00	24.82 2.38 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.81 3.00 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.94 1.39 -7.95
EAST RIVER___7 23524	23.35 1.69 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.24 1.64 -3.33	21.49 1.94 0.00	23.52 2.12 0.00	24.82 2.38 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.81 3.00 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.94 1.39 -7.95
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.22 1.57 -3.22	22.14 1.54 -2.72	21.41 1.46 -3.36	20.20 1.47 -2.25	21.39 1.32 -4.86	22.10 1.50 -3.33	21.33 1.78 0.00	23.37 1.97 0.00	24.62 2.18 0.00	24.87 2.22 0.00	24.95 2.27 0.00	23.83 2.19 0.00	22.67 2.07 -0.83	22.59 2.05 -1.05	22.11 2.01 -0.76	22.60 2.01 -1.23	25.50 2.26 -0.39	30.59 2.78 0.00	29.59 2.69 0.00	28.63 2.49 -1.49	27.87 2.36 -2.41	26.06 2.20 -2.46	23.75 1.91 -3.29	23.81 1.27 -7.94
EAST_HAMPTON___DIESEL 23722	27.99 3.78 -5.78	25.13 3.65 -3.60	24.81 3.43 -4.79	24.18 3.43 -4.26	24.71 3.13 -6.38	24.89 3.56 -4.07	24.99 4.15 -1.29	34.65 4.60 -8.65	34.98 4.98 -7.55	34.50 4.98 -6.87	32.76 4.88 -5.20	32.89 4.76 -6.48	32.74 4.43 -8.55	33.20 4.34 -9.37	33.19 4.31 -9.53	34.68 4.43 -10.90	42.28 5.39 -14.05	45.22 6.76 -10.66	43.44 6.54 -10.00	39.68 5.89 -9.14	37.58 5.45 -9.03	36.03 4.99 -9.64	33.27 4.36 -10.36	32.83 3.15 -15.08
EAST_RIVER___1 323558	23.41 1.75 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.30 1.69 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.16 2.51 0.00	25.22 2.54 0.00	24.11 2.47 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.77 2.54 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.99 2.15 -3.29	23.96 1.42 -7.95
EAST_RIVER___2 323559	23.35 1.69 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.24 1.64 -3.33	21.49 1.94 0.00	23.52 2.12 0.00	24.82 2.38 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.81 3.00 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.94 1.39 -7.95

EAST___DELAWARE_HYD 23607	22.63 1.25 -2.94	21.61 1.23 -2.49	20.82 1.16 -3.07	19.71 1.17 -2.05	20.71 1.06 -4.44	21.54 1.23 -3.04	21.00 1.45 0.00	23.02 1.63 0.00	24.24 1.80 0.00	24.41 1.77 0.00	24.47 1.79 0.00	23.34 1.69 0.00	22.10 1.58 -0.76	22.01 1.56 -0.96	21.59 1.55 -0.69	22.08 1.61 -1.13	25.12 1.92 -0.36	30.25 2.45 0.00	29.21 2.31 0.00	28.18 2.17 -1.36	27.38 2.08 -2.20	25.53 1.88 -2.25	23.12 1.56 -3.00	22.91 1.05 -7.25
ELEC_TRO_TEK 24086	26.98 1.97 -6.57	23.06 1.95 -3.22	22.55 1.84 -4.12	21.66 1.85 -3.32	22.56 1.69 -5.67	22.91 1.92 -3.72	22.49 2.25 -0.69	28.51 2.46 -4.65	29.20 2.69 -4.07	29.73 2.76 -4.32	30.75 2.65 -5.42	31.13 2.57 -6.91	31.16 2.43 -8.97	31.55 2.38 -9.69	31.53 2.34 -9.84	28.86 2.36 -7.15	39.54 2.67 -14.03	37.63 3.31 -6.52	36.67 3.20 -6.57	36.69 2.91 -9.13	34.88 2.75 -9.03	33.60 2.57 -9.63	28.52 2.32 -7.65	28.49 1.59 -12.30
ELLENBURG_WT_PWR 323604	17.83 -0.61 0.00	17.31 -0.57 0.00	16.04 -0.55 0.00	15.96 -0.53 0.00	14.72 -0.49 0.00	16.71 -0.55 0.00	18.87 -0.68 0.00	20.58 -0.81 0.00	21.59 -0.85 0.00	21.81 -0.84 0.00	21.84 -0.84 0.00	20.65 -1.00 0.00	18.81 -0.95 0.00	18.71 -0.78 0.00	18.59 -0.75 0.00	18.60 -0.75 0.00	21.81 -1.03 0.00	26.69 -1.11 0.00	25.85 -1.05 0.00	23.66 -0.99 0.00	22.13 -0.97 0.00	20.52 -0.88 0.00	17.77 -0.78 0.00	14.08 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.65 -0.30 -0.51	17.99 -0.32 -0.43	17.03 -0.08 -0.53	16.86 0.02 -0.35	15.94 -0.03 -0.77	17.72 -0.07 -0.52	19.95 0.39 0.00	22.08 0.68 0.00	22.78 0.34 0.00	22.87 0.23 0.00	22.86 0.18 0.00	22.08 0.43 0.00	20.17 0.28 -0.13	19.79 0.14 -0.17	19.58 0.12 -0.12	19.66 0.12 -0.20	23.11 0.21 -0.06	28.03 0.22 0.00	26.93 0.03 0.00	24.71 -0.17 -0.23	23.44 -0.05 -0.38	21.68 -0.11 -0.39	18.79 -0.28 -0.52	15.66 -0.19 -1.25
EMPIRE_CC_1 323656	23.61 1.12 -4.05	22.40 1.09 -3.43	21.85 1.03 -4.23	20.36 1.04 -2.83	22.29 0.96 -6.13	22.55 1.09 -4.19	20.87 1.31 0.00	22.87 1.48 0.00	23.99 1.55 0.00	24.21 1.56 0.00	24.27 1.59 0.00	23.18 1.54 0.00	22.23 1.42 -1.05	22.20 1.38 -1.33	21.67 1.37 -0.95	22.28 1.37 -1.55	24.98 1.65 -0.49	29.72 1.92 0.00	28.76 1.85 0.00	28.22 1.70 -1.87	27.75 1.62 -3.03	26.00 1.50 -3.10	23.99 1.30 -4.14	25.46 0.86 -10.00
EMPIRE_CC_2 323658	23.61 1.12 -4.05	22.40 1.09 -3.43	21.85 1.03 -4.23	20.36 1.04 -2.83	22.29 0.96 -6.13	22.55 1.09 -4.19	20.87 1.31 0.00	22.87 1.48 0.00	23.99 1.55 0.00	24.21 1.56 0.00	24.27 1.59 0.00	23.18 1.54 0.00	22.23 1.42 -1.05	22.20 1.38 -1.33	21.67 1.37 -0.95	22.28 1.37 -1.55	24.98 1.65 -0.49	29.72 1.92 0.00	28.76 1.85 0.00	28.22 1.70 -1.87	27.75 1.62 -3.03	26.00 1.50 -3.10	23.99 1.30 -4.14	25.46 0.86 -10.00
ERIE_WT_PWR 323693	18.86 -0.09 -0.52	18.18 -0.14 -0.44	17.21 0.08 -0.54	17.05 0.20 -0.36	16.12 0.14 -0.79	17.93 0.12 -0.54	20.20 0.64 0.00	22.38 0.98 0.00	23.09 0.65 0.00	23.17 0.52 0.00	23.16 0.48 0.00	22.36 0.71 0.00	20.45 0.55 -0.14	20.05 0.39 -0.17	19.82 0.35 -0.12	19.92 0.37 -0.20	23.41 0.50 -0.06	28.39 0.58 0.00	27.28 0.38 0.00	25.04 0.15 -0.24	23.75 0.25 -0.39	21.97 0.17 -0.40	19.03 -0.06 -0.53	15.85 -0.03 -1.28
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.64 0.46 -0.75	18.95 0.43 -0.63	17.80 0.43 -0.78	17.47 0.46 -0.52	16.76 0.43 -1.13	18.54 0.50 -0.77	20.26 0.70 0.00	22.25 0.86 0.00	23.29 0.85 0.00	23.48 0.84 0.00	23.50 0.82 0.00	22.47 0.82 0.00	20.67 0.71 -0.19	20.39 0.66 -0.24	20.14 0.62 -0.18	20.30 0.66 -0.29	23.80 0.87 -0.09	28.95 1.14 0.00	27.95 1.05 0.00	25.93 0.94 -0.35	24.52 0.86 -0.56	22.72 0.75 -0.57	19.89 0.58 -0.76	16.88 0.44 -1.84
E_CANADA_CAP_HY 24051	24.40 0.63 -5.34	22.94 0.54 -4.52	22.66 0.50 -5.58	20.70 0.48 -3.73	23.78 0.50 -8.07	23.38 0.59 -5.53	20.45 0.90 0.00	22.36 0.96 0.00	23.47 1.03 0.00	23.69 1.04 0.00	23.71 1.02 0.00	22.60 0.95 0.00	21.93 0.79 -1.38	21.98 0.74 -1.75	21.38 0.77 -1.25	22.19 0.79 -2.05	24.73 1.23 -0.65	29.47 1.67 0.00	28.46 1.56 0.00	28.57 1.45 -2.47	28.39 1.29 -4.00	26.62 1.13 -4.08	24.88 0.87 -5.46	28.35 0.57 -13.18
E_CANADA_MHWK_HY 24050	19.34 0.99 0.08	18.78 0.97 0.07	17.43 0.93 0.09	17.39 0.96 0.06	15.96 0.88 0.13	18.18 1.00 0.09	20.75 1.19 0.00	22.72 1.33 0.00	23.86 1.41 0.00	24.10 1.45 0.00	24.14 1.45 0.00	23.03 1.39 0.00	20.99 1.25 0.02	20.63 1.17 0.03	20.49 1.16 0.02	20.52 1.20 0.03	24.29 1.46 0.01	29.59 1.78 0.00	28.57 1.67 0.00	26.16 1.55 0.04	24.52 1.48 0.06	22.71 1.37 0.06	19.66 1.19 0.09	15.32 0.92 0.21
E_FISHKILL___LBMP 23776	23.18 1.44 -3.31	22.10 1.41 -2.80	21.39 1.34 -3.46	20.15 1.35 -2.31	21.44 1.23 -5.00	22.09 1.40 -3.43	21.20 1.64 0.00	23.22 1.82 0.00	24.44 2.00 0.00	24.68 2.04 0.00	24.75 2.06 0.00	23.64 1.99 0.00	22.51 1.90 -0.85	22.42 1.85 -1.08	21.96 1.84 -0.78	22.46 1.84 -1.27	25.32 2.08 -0.40	30.34 2.53 0.00	29.37 2.47 0.00	28.45 2.27 -1.53	27.75 2.17 -2.48	25.96 2.03 -2.53	23.68 1.74 -3.38	23.93 1.17 -8.16
FAR ROCKAWAY___4 23548	30.18 2.32 -9.43	23.56 2.27 -3.40	23.16 2.14 -4.43	22.40 2.16 -3.75	23.17 1.96 -6.00	23.38 2.23 -3.89	23.12 2.60 -0.97	30.76 2.87 -6.49	31.23 3.12 -5.67	31.50 3.17 -5.68	31.61 3.08 -5.85	32.35 2.99 -7.71	32.33 2.81 -9.76	32.51 2.75 -10.28	32.50 2.71 -10.44	30.96 2.75 -8.87	40.02 3.15 -14.03	40.15 3.92 -8.42	38.84 3.79 -8.15	37.23 3.45 -9.13	35.34 3.21 -9.03	34.03 3.00 -9.63	30.23 2.71 -8.97	30.04 1.87 -13.57
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.43 1.77 -3.22	22.36 1.75 -2.72	21.61 1.66 -3.37	20.40 1.66 -2.25	21.58 1.51 -4.87	22.31 1.71 -3.33	21.57 2.01 0.00	23.60 2.20 0.00	24.91 2.47 0.00	25.20 2.56 0.00	25.27 2.58 0.00	24.14 2.49 0.00	22.97 2.37 -0.83	22.88 2.34 -1.06	22.40 2.30 -0.76	22.91 2.32 -1.23	25.79 2.56 -0.39	30.95 3.14 0.00	29.94 3.04 0.00	28.95 2.81 -1.49	28.17 2.66 -2.41	26.34 2.48 -2.46	24.03 2.19 -3.29	23.99 1.45 -7.95
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.43 1.77 -3.22	22.34 1.73 -2.72	21.59 1.64 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.31 1.71 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.91 2.47 0.00	25.18 2.54 0.00	25.25 2.56 0.00	24.14 2.49 0.00	22.95 2.35 -0.83	22.86 2.32 -1.06	22.39 2.28 -0.76	22.89 2.30 -1.23	25.79 2.56 -0.39	30.92 3.11 0.00	29.91 3.01 0.00	28.92 2.78 -1.49	28.14 2.63 -2.41	26.34 2.48 -2.46	24.01 2.17 -3.29	23.98 1.43 -7.95
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.41 1.75 -3.22	22.34 1.73 -2.72	21.58 1.63 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.30 1.69 -3.33	21.55 2.00 0.00	23.56 2.16 0.00	24.89 2.45 0.00	25.16 2.51 0.00	25.22 2.54 0.00	24.11 2.47 0.00	22.93 2.33 -0.83	22.84 2.30 -1.06	22.37 2.26 -0.76	22.87 2.28 -1.23	25.77 2.54 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.32 2.46 -2.46	23.99 2.15 -3.29	23.97 1.42 -7.95

FARRAGUT___LBMP 323566	23.39 1.73 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.09 2.45 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
FENNER___WINDPWR 24204	19.25 0.44 -0.37	18.61 0.41 -0.31	17.37 0.40 -0.39	17.14 0.40 -0.26	16.14 0.38 -0.56	18.10 0.45 -0.38	20.14 0.59 0.00	22.25 0.86 0.00	23.34 0.90 0.00	23.55 0.91 0.00	23.57 0.88 0.00	22.54 0.89 0.00	20.51 0.65 -0.10	20.21 0.60 -0.12	20.01 0.58 -0.09	20.09 0.60 -0.14	23.66 0.78 -0.05	28.84 1.03 0.00	27.84 0.94 0.00	25.68 0.86 -0.17	24.17 0.79 -0.28	22.37 0.68 -0.28	19.45 0.52 -0.38	15.91 0.39 -0.91
FIBERTEK___ENERGY 23856	18.82 0.04 -0.35	18.20 0.02 -0.29	17.00 0.05 -0.36	16.80 0.07 -0.24	15.79 0.06 -0.52	17.71 0.09 -0.36	19.67 0.12 0.00	21.55 0.15 0.00	22.58 0.14 0.00	22.78 0.14 0.00	22.80 0.11 0.00	21.82 0.17 0.00	19.97 0.12 -0.09	19.68 0.08 -0.11	19.49 0.06 -0.08	19.54 0.06 -0.13	23.06 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.50 0.14 -0.26	21.77 0.11 -0.26	18.96 0.06 -0.35	15.56 0.10 -0.85
FITZPATRICK____ 23598	18.15 -0.48 -0.20	17.57 -0.48 -0.17	16.38 -0.41 -0.21	16.23 -0.40 -0.14	15.14 -0.37 -0.30	17.06 -0.41 -0.21	19.05 -0.51 0.00	20.84 -0.56 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.02 -0.66 0.00	21.06 -0.58 0.00	19.26 -0.55 -0.05	18.99 -0.57 -0.07	18.81 -0.58 -0.05	18.85 -0.58 -0.08	22.25 -0.62 -0.02	27.06 -0.75 0.00	26.18 -0.73 0.00	24.05 -0.69 -0.09	22.61 -0.65 -0.15	20.93 -0.62 -0.15	18.24 -0.52 -0.21	14.78 -0.32 -0.50
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.47 1.71 -3.32	22.38 1.68 -2.81	21.63 1.58 -3.47	20.41 1.60 -2.32	21.67 1.45 -5.02	22.35 1.64 -3.44	21.47 1.92 0.00	23.56 2.16 0.00	24.82 2.38 0.00	25.05 2.40 0.00	25.11 2.43 0.00	23.99 2.34 0.00	22.79 2.17 -0.86	22.72 2.14 -1.09	22.24 2.11 -0.78	22.75 2.13 -1.27	25.74 2.49 -0.41	30.92 3.11 0.00	29.86 2.96 0.00	28.92 2.74 -1.54	28.20 2.61 -2.49	26.34 2.40 -2.54	23.97 2.02 -3.39	24.19 1.39 -8.20
FORT ORANGE____ 23900	23.73 1.18 -4.12	22.51 1.15 -3.48	21.96 1.08 -4.30	20.44 1.07 -2.87	22.43 1.00 -6.22	22.65 1.12 -4.26	20.94 1.39 0.00	22.96 1.56 0.00	24.01 1.57 0.00	24.25 1.61 0.00	24.32 1.63 0.00	23.23 1.58 0.00	22.29 1.46 -1.06	22.26 1.42 -1.35	21.73 1.41 -0.97	22.32 1.39 -1.58	25.03 1.69 -0.50	29.70 1.89 0.00	28.73 1.83 0.00	28.25 1.70 -1.90	27.77 1.59 -3.08	26.04 1.50 -3.15	24.07 1.32 -4.20	25.59 0.83 -10.15
FORT_DRUM_COGEN 23780	18.46 -0.09 -0.12	17.84 -0.14 -0.10	16.58 -0.13 -0.13	16.41 -0.16 -0.08	15.25 -0.14 -0.18	17.29 -0.10 -0.13	19.42 -0.14 0.00	21.42 0.02 0.00	22.51 0.07 0.00	22.81 0.16 0.00	22.82 0.14 0.00	21.78 0.13 0.00	19.85 0.06 -0.03	19.58 0.06 -0.04	19.41 0.04 -0.03	19.46 0.06 -0.05	22.95 0.09 -0.01	28.14 0.33 0.00	27.14 0.24 0.00	24.98 0.27 -0.06	23.40 0.21 -0.09	21.62 0.13 -0.09	18.71 0.04 -0.12	14.92 0.01 -0.30
FPL_FAR_ROCK_GT1 24212	30.18 2.32 -9.43	23.56 2.27 -3.40	23.16 2.14 -4.43	22.40 2.16 -3.75	23.17 1.96 -6.00	23.38 2.23 -3.89	23.12 2.60 -0.97	30.76 2.87 -6.49	31.23 3.12 -5.67	31.50 3.17 -5.68	31.61 3.08 -5.85	32.35 2.99 -7.71	32.33 2.81 -9.76	32.51 2.75 -10.28	32.50 2.71 -10.44	30.96 2.75 -8.87	40.02 3.15 -14.03	40.15 3.92 -8.42	38.84 3.79 -8.15	37.23 3.45 -9.13	35.34 3.21 -9.03	34.03 3.00 -9.63	30.23 2.71 -8.97	30.04 1.87 -13.57
FPL_FAR_ROCK_GT2 23815	30.18 2.32 -9.43	23.56 2.27 -3.40	23.16 2.14 -4.43	22.40 2.16 -3.75	23.17 1.96 -6.00	23.38 2.23 -3.89	23.12 2.60 -0.97	30.76 2.87 -6.49	31.23 3.12 -5.67	31.50 3.17 -5.68	31.61 3.08 -5.85	32.35 2.99 -7.71	32.33 2.81 -9.76	32.51 2.75 -10.28	32.50 2.71 -10.44	30.96 2.75 -8.87	40.02 3.15 -14.03	40.15 3.92 -8.42	38.84 3.79 -8.15	37.23 3.45 -9.13	35.34 3.21 -9.03	34.03 3.00 -9.63	30.23 2.71 -8.97	30.04 1.87 -13.57
FRANKLIN_FALL_HYD 24054	17.77 -0.66 0.00	17.26 -0.63 0.00	16.01 -0.58 0.00	15.93 -0.56 0.00	14.69 -0.52 0.00	16.68 -0.59 0.00	18.79 -0.76 0.00	20.48 -0.92 0.00	21.50 -0.94 0.00	21.74 -0.91 0.00	21.75 -0.93 0.00	20.52 -1.13 0.00	18.76 -1.01 0.00	18.71 -0.78 0.00	18.61 -0.74 0.00	18.60 -0.75 0.00	21.72 -1.12 0.00	26.72 -1.08 0.00	25.88 -1.02 0.00	23.66 -0.99 0.00	22.11 -0.99 0.00	20.54 -0.86 0.00	17.81 -0.74 0.00	14.12 -0.48 0.00
FREEPORT_EQUS_GT1 23764	27.61 2.25 -6.93	23.52 2.20 -3.44	23.15 2.06 -4.50	22.42 2.08 -3.85	23.16 1.88 -6.08	23.33 2.14 -3.92	23.09 2.50 -1.03	31.11 2.78 -6.93	31.52 3.03 -6.05	31.54 3.08 -5.82	31.08 2.97 -5.43	31.42 2.86 -6.92	31.43 2.69 -8.98	31.83 2.65 -9.69	31.81 2.61 -9.85	31.26 2.63 -9.28	39.89 3.01 -14.04	40.41 3.73 -8.88	39.03 3.61 -8.53	37.06 3.28 -9.14	35.20 3.07 -9.03	33.90 2.87 -9.63	30.36 2.60 -9.21	30.31 1.83 -13.88
FREEPORT___CT2 23818	27.61 2.25 -6.93	23.52 2.20 -3.44	23.15 2.06 -4.50	22.42 2.08 -3.85	23.16 1.88 -6.08	23.33 2.14 -3.92	23.09 2.50 -1.03	31.11 2.78 -6.93	31.52 3.03 -6.05	31.54 3.08 -5.82	31.08 2.97 -5.43	31.42 2.86 -6.92	31.43 2.69 -8.98	31.83 2.65 -9.69	31.81 2.61 -9.85	31.26 2.63 -9.28	39.89 3.01 -14.04	40.41 3.73 -8.88	39.03 3.61 -8.53	37.06 3.28 -9.14	35.20 3.07 -9.03	33.90 2.87 -9.63	30.36 2.60 -9.21	30.31 1.83 -13.88
FULTON COGEN____ 23766	18.45 -0.24 -0.26	17.85 -0.25 -0.22	16.66 -0.20 -0.27	16.49 -0.18 -0.18	15.42 -0.17 -0.39	17.34 -0.19 -0.27	19.32 -0.23 0.00	21.16 -0.23 0.00	22.17 -0.27 0.00	22.37 -0.27 0.00	22.41 -0.27 0.00	21.43 -0.22 0.00	19.61 -0.22 -0.07	19.32 -0.25 -0.08	19.14 -0.27 -0.06	19.18 -0.27 -0.10	22.64 -0.23 -0.03	27.55 -0.25 0.00	26.63 -0.27 0.00	24.50 -0.27 -0.12	23.04 -0.25 -0.19	21.34 -0.26 -0.20	18.57 -0.24 -0.26	15.12 -0.12 -0.63
FULTON___LFGE 323630	25.35 1.84 -5.07	23.80 1.63 -4.29	23.41 1.52 -5.30	21.50 1.47 -3.54	24.34 1.47 -7.66	24.17 1.66 -5.25	21.86 2.31 0.00	23.99 2.59 0.00	25.20 2.76 0.00	25.38 2.74 0.00	25.36 2.68 0.00	24.18 2.53 0.00	23.25 2.17 -1.31	23.23 2.09 -1.66	22.72 2.19 -1.19	23.48 2.19 -1.94	26.61 3.15 -0.62	31.95 4.14 0.00	30.75 3.85 0.00	30.57 3.57 -2.34	30.10 3.21 -3.79	27.97 2.70 -3.87	25.88 2.15 -5.18	28.67 1.56 -12.50
G.F.CEMENT___DRP 24184	23.98 1.03 -4.51	22.61 0.91 -3.81	22.16 0.86 -4.71	20.46 0.82 -3.15	22.86 0.84 -6.82	22.87 0.93 -4.67	20.87 1.31 0.00	22.90 1.50 0.00	24.13 1.68 0.00	24.39 1.74 0.00	24.41 1.72 0.00	23.27 1.62 0.00	22.35 1.42 -1.16	22.33 1.36 -1.48	21.78 1.37 -1.06	22.41 1.33 -1.73	25.26 1.87 -0.55	30.20 2.39 0.00	29.13 2.23 0.00	28.81 2.07 -2.09	28.35 1.87 -3.37	26.39 1.54 -3.45	24.42 1.26 -4.61	26.59 0.86 -11.13

GLOBAL GREEN_PORT_GT1 23814	28.04 3.83 -5.78	25.21 3.72 -3.60	24.86 3.48 -4.79	24.24 3.50 -4.26	24.76 3.18 -6.38	24.96 3.63 -4.07	25.05 4.21 -1.29	34.73 4.69 -8.65	35.04 5.05 -7.55	34.59 5.07 -6.87	32.85 4.97 -5.20	32.96 4.83 -6.48	32.82 4.51 -8.55	33.28 4.42 -9.37	33.25 4.37 -9.53	34.76 4.51 -10.90	42.39 5.50 -14.05	45.36 6.90 -10.66	43.58 6.67 -10.00	39.78 5.99 -9.14	37.67 5.54 -9.03	36.11 5.07 -9.64	33.33 4.41 -10.36	32.89 3.21 -15.08
GLOBE___DSASP 323697	17.87 -1.05 -0.48	17.24 -1.06 -0.41	16.34 -0.75 -0.50	16.18 -0.64 -0.34	15.29 -0.64 -0.73	16.99 -0.78 -0.50	19.07 -0.49 0.00	21.01 -0.38 0.00	21.72 -0.70 0.02	21.81 -0.81 0.02	21.80 -0.86 0.02	21.09 -0.54 0.02	19.23 -0.63 -0.10	18.88 -0.74 -0.13	18.68 -0.75 -0.09	18.76 -0.75 -0.16	21.99 -0.91 -0.06	26.64 -1.17 0.00	25.61 -1.29 0.00	23.54 -1.33 -0.22	22.31 -1.15 -0.36	20.68 -1.09 -0.37	17.91 -1.13 -0.49	14.96 -0.83 -1.19
GOETHSLN___LBMP 323567	23.35 1.69 -3.22	22.29 1.68 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.82 2.28 -1.06	22.37 2.26 -0.76	22.85 2.26 -1.23	25.68 2.45 -0.39	30.81 3.00 0.00	29.81 2.91 0.00	28.83 2.69 -1.49	28.03 2.52 -2.41	26.26 2.40 -2.46	23.96 2.11 -3.29	23.91 1.36 -7.95
GOODYEAR_LAKE_HYD 323669	20.29 0.85 -1.00	19.52 0.79 -0.85	18.40 0.76 -1.05	17.95 0.76 -0.70	17.42 0.70 -1.52	19.15 0.85 -1.04	20.63 1.07 0.00	22.66 1.26 0.00	23.81 1.37 0.00	24.05 1.40 0.00	24.07 1.38 0.00	22.99 1.34 0.00	21.21 1.19 -0.26	20.94 1.13 -0.33	20.70 1.12 -0.24	20.88 1.14 -0.38	24.38 1.42 -0.12	29.59 1.78 0.00	28.62 1.72 0.00	26.69 1.58 -0.46	25.33 1.48 -0.75	23.50 1.33 -0.77	20.62 1.04 -1.03	17.78 0.70 -2.48
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.98 0.44 -1.11	19.25 0.43 -0.94	18.19 0.45 -1.16	17.74 0.48 -0.77	17.30 0.43 -1.68	18.92 0.50 -1.15	20.26 0.70 0.00	22.23 0.83 0.00	23.25 0.81 0.00	23.44 0.79 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.78 0.73 -0.29	20.51 0.66 -0.36	20.24 0.64 -0.26	20.43 0.66 -0.42	23.78 0.80 -0.14	28.81 1.00 0.00	27.82 0.92 0.00	25.95 0.79 -0.51	24.69 0.76 -0.83	22.95 0.71 -0.85	20.22 0.54 -1.13	17.75 0.41 -2.73
GOUDEY___7 23579	20.00 0.46 -1.11	19.25 0.43 -0.94	18.19 0.45 -1.16	17.76 0.49 -0.77	17.32 0.44 -1.68	18.93 0.52 -1.15	20.28 0.72 0.00	22.25 0.86 0.00	23.27 0.83 0.00	23.46 0.81 0.00	23.48 0.79 0.00	22.47 0.82 0.00	20.80 0.75 -0.29	20.53 0.68 -0.36	20.27 0.66 -0.26	20.43 0.66 -0.42	23.80 0.82 -0.14	28.84 1.03 0.00	27.84 0.94 0.00	25.97 0.81 -0.51	24.72 0.79 -0.83	22.98 0.73 -0.85	20.24 0.56 -1.13	17.75 0.41 -2.73
GOUDEY___8 23580	19.98 0.44 -1.11	19.25 0.43 -0.94	18.19 0.45 -1.16	17.74 0.48 -0.77	17.30 0.43 -1.68	18.92 0.50 -1.15	20.26 0.70 0.00	22.23 0.83 0.00	23.25 0.81 0.00	23.44 0.79 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.78 0.73 -0.29	20.51 0.66 -0.36	20.24 0.64 -0.26	20.43 0.66 -0.42	23.78 0.80 -0.14	28.81 1.00 0.00	27.82 0.92 0.00	25.95 0.79 -0.51	24.69 0.76 -0.83	22.95 0.71 -0.85	20.22 0.54 -1.13	17.75 0.41 -2.73
GOWANUS_GT1_1 24077	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_2 24078	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_3 24079	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_4 24080	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_5 24084	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_6 24111	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_7 24112	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT1_8 24113	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96

GOWANUS_GT3_8 24129	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_1 24130	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_2 24131	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_3 24132	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_4 24133	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_5 24134	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_6 24135	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_7 24136	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GOWANUS_GT4_8 24137	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GREENIDGE___3 23582	19.33 0.31 -0.59	18.65 0.27 -0.50	17.55 0.35 -0.61	17.33 0.43 -0.41	16.47 0.38 -0.89	18.34 0.47 -0.61	20.44 0.88 0.00	22.53 1.13 0.00	23.41 0.96 0.00	23.53 0.88 0.00	23.52 0.84 0.00	22.60 0.95 0.00	20.71 0.79 -0.15	20.34 0.66 -0.19	20.10 0.62 -0.14	20.23 0.66 -0.22	23.85 0.94 -0.07	29.09 1.28 0.00	28.03 1.13 0.00	25.81 0.89 -0.27	24.40 0.86 -0.44	22.58 0.73 -0.45	19.60 0.44 -0.60	16.40 0.35 -1.45
GREENIDGE___4 23583	19.33 0.31 -0.59	18.65 0.27 -0.50	17.55 0.35 -0.61	17.33 0.43 -0.41	16.47 0.38 -0.89	18.34 0.47 -0.61	20.44 0.88 0.00	22.53 1.13 0.00	23.41 0.96 0.00	23.53 0.88 0.00	23.52 0.84 0.00	22.60 0.95 0.00	20.71 0.79 -0.15	20.34 0.66 -0.19	20.10 0.62 -0.14	20.23 0.66 -0.22	23.85 0.94 -0.07	29.09 1.28 0.00	28.03 1.13 0.00	25.81 0.89 -0.27	24.40 0.86 -0.44	22.58 0.73 -0.45	19.60 0.44 -0.60	16.40 0.35 -1.45
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
GROVEVILLE___HYD 323602	23.47 1.71 -3.32	22.38 1.68 -2.81	21.63 1.58 -3.47	20.41 1.60 -2.32	21.67 1.45 -5.02	22.35 1.64 -3.44	21.47 1.92 0.00	23.56 2.16 0.00	24.82 2.38 0.00	25.05 2.40 0.00	25.11 2.43 0.00	23.99 2.34 0.00	22.79 2.17 -0.86	22.72 2.14 -1.09	22.24 2.11 -0.78	22.75 2.13 -1.27	25.74 2.49 -0.41	30.92 3.11 0.00	29.86 2.96 0.00	28.92 2.74 -1.54	28.20 2.61 -2.49	26.34 2.40 -2.54	23.97 2.02 -3.39	24.19 1.39 -8.20
HAMPSHIRE___PAPER_HYD 323593	17.73 -0.70 0.00	17.19 -0.70 0.00	15.91 -0.68 0.00	15.80 -0.69 0.00	14.58 -0.62 0.00	16.56 -0.71 0.00	18.60 -0.96 0.00	20.35 -1.05 0.00	21.36 -1.08 0.00	21.63 -1.02 0.00	21.64 -1.04 0.00	20.57 -1.08 0.00	18.83 -0.93 0.00	18.69 -0.80 0.00	18.55 -0.79 0.00	18.56 -0.79 0.00	21.68 -1.16 0.00	26.58 -1.22 0.00	25.69 -1.21 0.00	23.56 -1.08 0.00	22.04 -1.06 0.00	20.50 -0.90 0.00	17.89 -0.67 0.00	14.18 -0.42 0.00
HARDSCRABBLE_WT_PWR 323673	19.12 0.77 0.08	18.57 0.75 0.07	17.23 0.73 0.09	17.17 0.74 0.06	15.78 0.70 0.13	17.98 0.79 0.09	20.51 0.96 0.00	22.47 1.07 0.00	23.61 1.17 0.00	23.82 1.18 0.00	23.86 1.18 0.00	22.77 1.12 0.00	20.75 1.01 0.02	20.39 0.94 0.03	20.26 0.93 0.02	20.29 0.97 0.03	24.02 1.19 0.01	29.25 1.44 0.00	28.27 1.37 0.00	25.87 1.26 0.04	24.24 1.20 0.06	22.47 1.13 0.06	19.47 1.00 0.09	15.15 0.76 0.21

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.91 1.44 -3.03	21.86 1.41 -2.57	21.10 1.34 -3.17	19.96 1.35 -2.12	21.02 1.23 -4.59	21.81 1.40 -3.14	21.22 1.66 0.00	23.22 1.82 0.00	24.44 2.00 0.00	24.68 2.04 0.00	24.75 2.06 0.00	23.64 1.99 0.00	22.44 1.90 -0.78	22.33 1.85 -0.99	21.88 1.82 -0.71	22.35 1.84 -1.16	25.31 2.10 -0.37	30.39 2.59 0.00	29.40 2.50 0.00	28.35 2.29 -1.40	27.59 2.22 -2.27	25.75 2.03 -2.32	23.40 1.74 -3.10	23.27 1.18 -7.49
HARZA MOOSE___RIVER 24016	18.62 0.18 0.00	18.03 0.14 0.00	16.72 0.13 0.00	16.61 0.12 0.00	15.32 0.12 0.00	17.46 0.19 0.00	19.77 0.22 0.00	21.78 0.39 0.00	22.87 0.43 0.00	23.12 0.48 0.00	23.16 0.48 0.00	22.08 0.43 0.00	20.08 0.32 0.00	19.80 0.31 0.00	19.64 0.29 0.00	19.66 0.31 0.00	23.23 0.39 0.00	28.42 0.61 0.00	27.44 0.54 0.00	25.19 0.54 0.00	23.56 0.46 0.00	21.81 0.41 0.00	18.85 0.30 0.00	14.79 0.19 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.51 1.84 -3.23	22.44 1.83 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.60 2.20 0.00	25.00 2.56 0.00	25.28 2.63 -0.01	25.34 2.65 -0.01	24.23 2.57 -0.01	23.03 2.43 -0.84	22.95 2.40 -1.06	22.47 2.36 -0.76	22.97 2.38 -1.24	25.89 2.65 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.10 2.24 -3.30	24.06 1.50 -7.96
HEMPSTEAD____ 23647	26.83 2.05 -6.35	23.25 2.00 -3.36	22.84 1.89 -4.37	22.06 1.91 -3.66	22.86 1.73 -5.93	23.08 1.97 -3.85	22.77 2.31 -0.91	30.05 2.55 -6.10	30.56 2.78 -5.33	30.75 2.85 -5.25	30.80 2.77 -5.35	31.08 2.66 -6.78	31.11 2.51 -8.84	31.55 2.47 -9.59	31.53 2.44 -9.74	30.30 2.44 -8.51	39.64 2.76 -14.03	39.19 3.36 -8.03	37.98 3.25 -7.82	36.79 3.01 -9.14	34.97 2.84 -9.03	33.69 2.65 -9.63	29.59 2.39 -8.64	29.57 1.66 -13.31
HICKLING___1 23621	19.61 0.46 -0.71	18.90 0.41 -0.60	17.85 0.51 -0.75	17.62 0.63 -0.50	16.85 0.56 -1.08	18.66 0.66 -0.74	20.77 1.21 0.00	22.96 1.56 0.00	23.77 1.32 0.00	23.89 1.24 0.00	23.88 1.20 0.00	22.97 1.32 0.00	21.11 1.17 -0.18	20.69 0.97 -0.23	20.42 0.91 -0.17	20.57 0.95 -0.27	24.16 1.23 -0.09	29.42 1.61 0.00	28.30 1.40 0.00	26.04 1.06 -0.33	24.72 1.09 -0.53	22.89 0.94 -0.55	19.88 0.59 -0.73	16.83 0.47 -1.76
HICKLING___2 23622	19.61 0.46 -0.71	18.90 0.41 -0.60	17.85 0.51 -0.75	17.62 0.63 -0.50	16.85 0.56 -1.08	18.66 0.66 -0.74	20.77 1.21 0.00	22.96 1.56 0.00	23.77 1.32 0.00	23.89 1.24 0.00	23.88 1.20 0.00	22.97 1.32 0.00	21.11 1.17 -0.18	20.69 0.97 -0.23	20.42 0.91 -0.17	20.57 0.95 -0.27	24.16 1.23 -0.09	29.42 1.61 0.00	28.30 1.40 0.00	26.04 1.06 -0.33	24.72 1.09 -0.53	22.89 0.94 -0.55	19.88 0.59 -0.73	16.83 0.47 -1.76
HIGH FALLS___HY 23754	23.19 1.53 -3.23	22.12 1.50 -2.73	21.37 1.41 -3.37	20.16 1.42 -2.25	21.37 1.29 -4.88	22.09 1.49 -3.34	21.32 1.76 0.00	23.34 1.95 0.00	24.57 2.13 0.00	24.77 2.13 0.00	24.84 2.16 0.00	23.70 2.06 0.00	22.51 1.92 -0.83	22.41 1.87 -1.06	21.96 1.86 -0.76	22.50 1.92 -1.24	25.50 2.26 -0.39	30.67 2.86 0.00	29.65 2.75 0.00	28.68 2.54 -1.49	27.94 2.43 -2.41	26.07 2.20 -2.47	23.68 1.84 -3.29	23.83 1.27 -7.96
HILLBURN___GT 23639	22.95 1.44 -3.07	21.90 1.41 -2.60	21.13 1.33 -3.21	19.99 1.35 -2.15	21.08 1.23 -4.65	21.85 1.40 -3.18	21.22 1.66 0.00	23.22 1.82 0.00	24.44 2.00 0.00	24.68 2.04 0.00	24.77 2.09 0.00	23.66 2.01 0.00	22.47 1.92 -0.79	22.36 1.87 -1.01	21.91 1.84 -0.72	22.39 1.86 -1.18	25.29 2.08 -0.38	30.36 2.56 0.00	29.37 2.47 0.00	28.34 2.27 -1.42	27.57 2.17 -2.30	25.78 2.03 -2.35	23.46 1.76 -3.14	23.35 1.17 -7.58
HISHELDN_WT_PWR 323625	18.83 -0.15 -0.54	18.16 -0.18 -0.46	17.17 0.02 -0.57	17.00 0.13 -0.38	16.11 0.09 -0.82	17.90 0.07 -0.56	20.12 0.57 0.00	22.28 0.88 0.00	23.00 0.56 0.00	23.10 0.45 0.00	23.09 0.41 0.00	22.28 0.63 0.00	20.38 0.47 -0.14	19.99 0.33 -0.18	19.77 0.29 -0.13	19.87 0.31 -0.21	23.34 0.43 -0.07	28.33 0.53 0.00	27.22 0.32 0.00	25.02 0.12 -0.25	23.71 0.21 -0.40	21.94 0.13 -0.41	19.01 -0.09 -0.55	15.89 -0.04 -1.33
HOLTSVILLE_IC_1 23690	26.88 2.67 -5.77	24.12 2.63 -3.60	23.85 2.47 -4.79	23.24 2.49 -4.26	23.85 2.27 -6.38	23.91 2.57 -4.07	23.85 3.01 -1.29	33.35 3.29 -8.65	33.55 3.54 -7.56	33.10 3.58 -6.87	31.35 3.47 -5.20	31.49 3.36 -6.48	31.46 3.14 -8.55	31.96 3.10 -9.37	31.93 3.06 -9.53	33.41 3.16 -10.90	40.59 3.70 -14.05	43.01 4.53 -10.67	41.32 4.41 -10.01	37.78 3.99 -9.14	35.87 3.74 -9.03	34.50 3.47 -9.64	32.02 3.10 -10.36	31.92 2.23 -15.08
HOLTSVILLE_IC_10 23699	27.02 2.80 -5.79	24.22 2.74 -3.60	23.94 2.57 -4.78	23.33 2.59 -4.25	23.93 2.36 -6.37	24.01 2.68 -4.06	23.97 3.13 -1.28	33.44 3.42 -8.62	33.65 3.68 -7.53	33.21 3.71 -6.85	31.49 3.61 -5.20	31.64 3.51 -6.49	31.60 3.28 -8.56	32.10 3.24 -9.38	32.09 3.21 -9.53	33.53 3.31 -10.87	40.79 3.90 -14.05	43.19 4.75 -10.63	41.53 4.65 -9.98	38.00 4.21 -9.14	36.06 3.93 -9.03	34.68 3.64 -9.64	32.12 3.23 -10.34	31.99 2.34 -15.06
HOLTSVILLE_IC_2 23691	26.88 2.67 -5.77	24.12 2.63 -3.60	23.85 2.47 -4.79	23.24 2.49 -4.26	23.85 2.27 -6.38	23.91 2.57 -4.07	23.85 3.01 -1.29	33.35 3.29 -8.65	33.55 3.54 -7.56	33.10 3.58 -6.87	31.35 3.47 -5.20	31.49 3.36 -6.48	31.46 3.14 -8.55	31.96 3.10 -9.37	31.93 3.06 -9.53	33.41 3.16 -10.90	40.59 3.70 -14.05	43.01 4.53 -10.67	41.32 4.41 -10.01	37.78 3.99 -9.14	35.87 3.74 -9.03	34.50 3.47 -9.64	32.02 3.10 -10.36	31.92 2.23 -15.08
HOLTSVILLE_IC_3 23692	26.88 2.67 -5.77	24.12 2.63 -3.60	23.85 2.47 -4.79	23.24 2.49 -4.26	23.85 2.27 -6.38	23.91 2.57 -4.07	23.85 3.01 -1.29	33.35 3.29 -8.65	33.55 3.54 -7.56	33.10 3.58 -6.87	31.35 3.47 -5.20	31.49 3.36 -6.48	31.46 3.14 -8.55	31.96 3.10 -9.37	31.93 3.06 -9.53	33.41 3.16 -10.90	40.59 3.70 -14.05	43.01 4.53 -10.67	41.32 4.41 -10.01	37.78 3.99 -9.14	35.87 3.74 -9.03	34.50 3.47 -9.64	32.02 3.10 -10.36	31.92 2.23 -15.08
HOLTSVILLE_IC_4 23693	26.88 2.67 -5.77	24.12 2.63 -3.60	23.85 2.47 -4.79	23.24 2.49 -4.26	23.85 2.27 -6.38	23.91 2.57 -4.07	23.85 3.01 -1.29	33.35 3.29 -8.65	33.55 3.54 -7.56	33.10 3.58 -6.87	31.35 3.47 -5.20	31.49 3.36 -6.48	31.46 3.14 -8.55	31.96 3.10 -9.37	31.93 3.06 -9.53	33.41 3.16 -10.90	40.59 3.70 -14.05	43.01 4.53 -10.67	41.32 4.41 -10.01	37.78 3.99 -9.14	35.87 3.74 -9.03	34.50 3.47 -9.64	32.02 3.10 -10.36	31.92 2.23 -15.08
HOLTSVILLE_IC_5 23694	26.88 2.67 -5.77	24.12 2.63 -3.60	23.85 2.47 -4.79	23.24 2.49 -4.26	23.85 2.27 -6.38	23.91 2.57 -4.07	23.85 3.01 -1.29	33.35 3.29 -8.65	33.55 3.54 -7.56	33.10 3.58 -6.87	31.35 3.47 -5.20	31.49 3.36 -6.48	31.46 3.14 -8.55	31.96 3.10 -9.37	31.93 3.06 -9.53	33.41 3.16 -10.90	40.59 3.70 -14.05	43.01 4.53 -10.67	41.32 4.41 -10.01	37.78 3.99 -9.14	35.87 3.74 -9.03	34.50 3.47 -9.64	32.02 3.10 -10.36	31.92 2.23 -15.08

HOLTSVILLE_IC_6 23695	27.02 2.80 -5.79	24.22 2.74 -3.60	23.94 2.57 -4.78	23.33 2.59 -4.25	23.93 2.36 -6.37	24.01 2.68 -4.06	23.97 3.13 -1.28	33.44 3.42 -8.62	33.65 3.68 -7.53	33.21 3.71 -6.85	31.49 3.61 -5.20	31.64 3.51 -6.49	31.60 3.28 -8.56	32.10 3.24 -9.38	32.09 3.21 -9.53	33.53 3.31 -10.87	40.79 3.90 -14.05	43.19 4.75 -10.63	41.53 4.65 -9.98	38.00 4.21 -9.14	36.06 3.93 -9.03	34.68 3.64 -9.64	32.12 3.23 -10.34	31.99 2.34 -15.06
HOLTSVILLE_IC_7 23696	27.02 2.80 -5.79	24.22 2.74 -3.60	23.94 2.57 -4.78	23.33 2.59 -4.25	23.93 2.36 -6.37	24.01 2.68 -4.06	23.97 3.13 -1.28	33.44 3.42 -8.62	33.65 3.68 -7.53	33.21 3.71 -6.85	31.49 3.61 -5.20	31.64 3.51 -6.49	31.60 3.28 -8.56	32.10 3.24 -9.38	32.09 3.21 -9.53	33.53 3.31 -10.87	40.79 3.90 -14.05	43.19 4.75 -10.63	41.53 4.65 -9.98	38.00 4.21 -9.14	36.06 3.93 -9.03	34.68 3.64 -9.64	32.12 3.23 -10.34	31.99 2.34 -15.06
HOLTSVILLE_IC_8 23697	27.02 2.80 -5.79	24.22 2.74 -3.60	23.94 2.57 -4.78	23.33 2.59 -4.25	23.93 2.36 -6.37	24.01 2.68 -4.06	23.97 3.13 -1.28	33.44 3.42 -8.62	33.65 3.68 -7.53	33.21 3.71 -6.85	31.49 3.61 -5.20	31.64 3.51 -6.49	31.60 3.28 -8.56	32.10 3.24 -9.38	32.09 3.21 -9.53	33.53 3.31 -10.87	40.79 3.90 -14.05	43.19 4.75 -10.63	41.53 4.65 -9.98	38.00 4.21 -9.14	36.06 3.93 -9.03	34.68 3.64 -9.64	32.12 3.23 -10.34	31.99 2.34 -15.06
HOLTSVILLE_IC_9 23698	27.02 2.80 -5.79	24.22 2.74 -3.60	23.94 2.57 -4.78	23.33 2.59 -4.25	23.93 2.36 -6.37	24.01 2.68 -4.06	23.97 3.13 -1.28	33.44 3.42 -8.62	33.65 3.68 -7.53	33.21 3.71 -6.85	31.49 3.61 -5.20	31.64 3.51 -6.49	31.60 3.28 -8.56	32.10 3.24 -9.38	32.09 3.21 -9.53	33.53 3.31 -10.87	40.79 3.90 -14.05	43.19 4.75 -10.63	41.53 4.65 -9.98	38.00 4.21 -9.14	36.06 3.93 -9.03	34.68 3.64 -9.64	32.12 3.23 -10.34	31.99 2.34 -15.06
HOWARD_WT_PWR 323690	19.51 0.46 -0.62	18.80 0.39 -0.52	17.75 0.51 -0.65	17.53 0.61 -0.43	16.68 0.55 -0.93	18.56 0.66 -0.64	20.87 1.31 0.00	23.11 1.71 0.00	23.95 1.50 0.00	24.05 1.40 0.00	24.04 1.36 0.00	23.19 1.54 0.00	21.23 1.30 -0.16	20.84 1.15 -0.20	20.58 1.08 -0.15	20.73 1.14 -0.24	24.40 1.48 -0.08	29.75 1.95 0.00	28.60 1.70 0.00	26.29 1.35 -0.29	24.90 1.34 -0.46	23.03 1.15 -0.47	19.93 0.74 -0.63	16.68 0.55 -1.53
HQ_GEN_CEDARS 23644	17.33 -1.11 0.00	16.83 -1.06 0.00	15.56 -1.03 0.00	15.47 -1.02 0.00	14.26 -0.94 0.00	16.18 -1.09 0.00	18.17 -1.39 0.00	19.79 -1.61 0.00	20.78 -1.66 0.00	21.01 -1.63 0.00	21.05 -1.63 0.00	19.89 -1.75 0.00	18.26 -1.50 0.00	18.24 -1.25 0.00	18.15 -1.20 0.00	18.09 -1.26 0.00	20.99 -1.85 0.00	25.69 -2.11 0.00	24.88 -2.02 0.00	22.80 -1.85 0.00	21.35 -1.76 0.00	19.86 -1.54 0.00	17.44 -1.11 0.00	13.96 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	17.33 -1.11 0.00	16.83 -1.06 0.00	15.56 -1.03 0.00	15.47 -1.02 0.00	14.26 -0.94 0.00	16.18 -1.09 0.00	18.17 -1.39 0.00	19.79 -1.61 0.00	20.78 -1.66 0.00	21.01 -1.63 0.00	21.05 -1.63 0.00	19.89 -1.75 0.00	18.26 -1.50 0.00	18.24 -1.25 0.00	18.15 -1.20 0.00	18.10 -1.26 0.00	20.99 -1.85 0.00	25.69 -2.11 0.00	24.88 -2.02 0.00	22.80 -1.85 0.00	21.35 -1.76 0.00	19.86 -1.54 0.00	17.44 -1.11 0.00	13.96 -0.64 0.00
HQ_GEN_IMPORT 323601	17.97 -0.46 0.00	17.46 -0.43 0.00	16.14 -0.45 0.00	16.03 -0.46 0.00	14.78 -0.43 0.00	16.78 -0.48 0.00	18.95 -0.61 0.00	20.73 -0.66 0.00	21.75 -0.70 0.00	21.94 -0.70 0.00	21.98 -0.70 0.00	20.91 -0.74 0.00	19.09 -0.67 0.00	18.86 -0.62 0.00	18.75 -0.60 0.00	18.73 -0.62 0.00	22.06 -0.78 0.00	26.89 -0.92 0.00	26.01 -0.89 0.00	23.84 -0.81 0.00	22.34 -0.76 0.00	20.71 -0.69 0.00	17.98 -0.58 0.00	14.19 -0.41 0.00
HQ_GEN_WHEEL 23651	17.97 -0.46 0.00	17.46 -0.43 0.00	16.14 -0.45 0.00	16.03 -0.46 0.00	14.78 -0.43 0.00	16.78 -0.48 0.00	18.95 -0.61 0.00	20.73 -0.66 0.00	21.75 -0.70 0.00	21.94 -0.70 0.00	21.98 -0.70 0.00	20.91 -0.74 0.00	19.09 -0.67 0.00	18.86 -0.62 0.00	18.75 -0.60 0.00	18.73 -0.62 0.00	22.06 -0.78 0.00	26.89 -0.92 0.00	26.01 -0.89 0.00	23.84 -0.81 0.00	22.34 -0.76 0.00	20.71 -0.69 0.00	17.98 -0.58 0.00	14.19 -0.41 0.00
HUDSON_AVE_GT_3 23810	23.43 1.77 -3.22	22.34 1.73 -2.72	21.59 1.64 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.31 1.71 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.91 2.47 0.00	25.18 2.54 0.00	25.25 2.56 0.00	24.14 2.49 0.00	22.95 2.35 -0.83	22.86 2.32 -1.06	22.39 2.28 -0.76	22.89 2.30 -1.23	25.79 2.56 -0.39	30.92 3.11 0.00	29.91 3.01 0.00	28.92 2.78 -1.49	28.14 2.63 -2.41	26.34 2.48 -2.46	24.01 2.17 -3.29	23.98 1.43 -7.95
HUDSON_AVE_GT_4 23540	23.43 1.77 -3.22	22.34 1.73 -2.72	21.59 1.64 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.31 1.71 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.91 2.47 0.00	25.18 2.54 0.00	25.25 2.56 0.00	24.14 2.49 0.00	22.95 2.35 -0.83	22.86 2.32 -1.06	22.39 2.28 -0.76	22.89 2.30 -1.23	25.79 2.56 -0.39	30.92 3.11 0.00	29.91 3.01 0.00	28.92 2.78 -1.49	28.14 2.63 -2.41	26.34 2.48 -2.46	24.01 2.17 -3.29	23.98 1.43 -7.95
HUDSON_AVE_GT_5 23657	23.43 1.77 -3.22	22.34 1.73 -2.72	21.59 1.64 -3.37	20.39 1.65 -2.25	21.56 1.49 -4.87	22.31 1.71 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.91 2.47 0.00	25.18 2.54 0.00	25.25 2.56 0.00	24.14 2.49 0.00	22.95 2.35 -0.83	22.86 2.32 -1.06	22.39 2.28 -0.76	22.89 2.30 -1.23	25.79 2.56 -0.39	30.92 3.11 0.00	29.91 3.01 0.00	28.92 2.78 -1.49	28.14 2.63 -2.41	26.34 2.48 -2.46	24.01 2.17 -3.29	23.98 1.43 -7.95
HUDSON_AVE_10 24168	23.37 1.71 -3.22	22.31 1.70 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.26 1.66 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.89 2.45 0.00	25.16 2.51 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.99 2.15 -3.29	23.97 1.42 -7.95
HUNTER_MOUNT___DRP 323613	23.80 1.83 -3.54	22.67 1.79 -3.00	21.96 1.67 -3.70	20.63 1.66 -2.47	22.11 1.55 -5.36	22.71 1.78 -3.67	21.63 2.07 0.00	23.71 2.31 0.00	24.93 2.49 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.03 2.38 0.00	22.79 2.12 -0.91	22.75 2.11 -1.16	22.25 2.07 -0.83	22.82 2.11 -1.36	25.92 2.65 -0.43	31.11 3.31 0.00	30.02 3.12 0.00	29.17 2.88 -1.64	28.48 2.72 -2.65	26.53 2.42 -2.71	24.16 1.99 -3.62	24.77 1.43 -8.74
HUNTINGTON_RES_REC 323705	26.65 2.43 -5.78	23.88 2.40 -3.59	23.62 2.26 -4.78	22.99 2.26 -4.24	23.62 2.05 -6.37	23.66 2.33 -4.06	23.57 2.74 -1.28	33.01 3.02 -8.60	33.20 3.25 -7.51	32.79 3.31 -6.84	31.08 3.20 -5.20	31.21 3.07 -6.49	31.21 2.89 -8.56	31.71 2.84 -9.38	31.68 2.80 -9.53	33.02 2.83 -10.85	40.13 3.24 -14.04	42.39 3.98 -10.61	40.74 3.87 -9.96	37.31 3.52 -9.14	35.43 3.30 -9.03	34.10 3.06 -9.64	31.68 2.80 -10.32	31.61 1.97 -15.04

HUNTLEY___63 23557	18.58 -0.35 -0.49	17.93 -0.38 -0.42	16.97 -0.13 -0.52	16.80 -0.03 -0.34	15.87 -0.08 -0.75	17.66 -0.12 -0.51	19.91 0.35 0.00	22.04 0.64 0.00	22.81 0.36 -0.01	22.88 0.23 -0.01	22.90 0.20 -0.01	22.13 0.48 -0.01	20.20 0.30 -0.14	19.83 0.17 -0.17	19.61 0.14 -0.12	19.70 0.15 -0.20	23.08 0.18 -0.06	28.00 0.20 0.00	26.87 -0.03 0.00	24.58 -0.29 -0.23	23.31 -0.16 -0.37	21.56 -0.21 -0.38	18.67 -0.39 -0.50	15.56 -0.26 -1.22
HUNTLEY___64 23558	18.58 -0.35 -0.49	17.93 -0.38 -0.42	16.97 -0.13 -0.52	16.80 -0.03 -0.34	15.87 -0.08 -0.75	17.66 -0.12 -0.51	19.91 0.35 0.00	22.04 0.64 0.00	22.81 0.36 -0.01	22.88 0.23 -0.01	22.90 0.20 -0.01	22.13 0.48 -0.01	20.20 0.30 -0.14	19.83 0.17 -0.17	19.61 0.14 -0.12	19.70 0.15 -0.20	23.08 0.18 -0.06	28.00 0.20 0.00	26.87 -0.03 0.00	24.58 -0.29 -0.23	23.31 -0.16 -0.37	21.56 -0.21 -0.38	18.67 -0.39 -0.50	15.56 -0.26 -1.22
HUNTLEY___65 23559	18.58 -0.35 -0.49	17.93 -0.38 -0.42	16.97 -0.13 -0.52	16.80 -0.03 -0.34	15.87 -0.08 -0.75	17.66 -0.12 -0.51	19.91 0.35 0.00	22.04 0.64 0.00	22.81 0.36 -0.01	22.88 0.23 -0.01	22.90 0.20 -0.01	22.13 0.48 -0.01	20.20 0.30 -0.14	19.83 0.17 -0.17	19.61 0.14 -0.12	19.70 0.15 -0.20	23.08 0.18 -0.06	28.00 0.20 0.00	26.87 -0.03 0.00	24.58 -0.29 -0.23	23.31 -0.16 -0.37	21.56 -0.21 -0.38	18.67 -0.39 -0.50	15.56 -0.26 -1.22
HUNTLEY___66 23560	18.58 -0.35 -0.49	17.93 -0.38 -0.42	16.97 -0.13 -0.52	16.80 -0.03 -0.34	15.87 -0.08 -0.75	17.66 -0.12 -0.51	19.91 0.35 0.00	22.04 0.64 0.00	22.81 0.36 -0.01	22.88 0.23 -0.01	22.90 0.20 -0.01	22.13 0.48 -0.01	20.20 0.30 -0.14	19.83 0.17 -0.17	19.61 0.14 -0.12	19.70 0.15 -0.20	23.08 0.18 -0.06	28.00 0.20 0.00	26.87 -0.03 0.00	24.58 -0.29 -0.23	23.31 -0.16 -0.37	21.56 -0.21 -0.38	18.67 -0.39 -0.50	15.56 -0.26 -1.22
HUNTLEY___67 23561	18.45 -0.48 -0.50	17.81 -0.50 -0.42	16.86 -0.25 -0.52	16.69 -0.15 -0.35	15.77 -0.18 -0.75	17.54 -0.24 -0.52	19.73 0.18 0.00	21.80 0.41 0.00	22.49 0.04 0.00	22.56 -0.09 0.00	22.57 -0.11 0.00	21.80 0.15 0.00	19.91 0.02 -0.13	19.53 -0.12 -0.16	19.33 -0.13 -0.12	19.41 -0.13 -0.19	22.81 -0.09 -0.06	27.64 -0.17 0.00	26.58 -0.32 0.00	24.41 -0.47 -0.23	23.15 -0.32 -0.37	21.42 -0.36 -0.38	18.56 -0.50 -0.51	15.48 -0.35 -1.23
HUNTLEY___68 23562	18.45 -0.48 -0.50	17.81 -0.50 -0.42	16.86 -0.25 -0.52	16.69 -0.15 -0.35	15.77 -0.18 -0.75	17.54 -0.24 -0.52	19.73 0.18 0.00	21.80 0.41 0.00	22.49 0.04 0.00	22.56 -0.09 0.00	22.57 -0.11 0.00	21.80 0.15 0.00	19.91 0.02 -0.13	19.53 -0.12 -0.16	19.33 -0.13 -0.12	19.41 -0.13 -0.19	22.81 -0.09 -0.06	27.64 -0.17 0.00	26.58 -0.32 0.00	24.41 -0.47 -0.23	23.15 -0.32 -0.37	21.42 -0.36 -0.38	18.56 -0.50 -0.51	15.48 -0.35 -1.23
HYLAND___LFGE 323620	19.65 0.70 -0.52	18.91 0.59 -0.44	17.82 0.70 -0.54	17.63 0.78 -0.36	16.67 0.68 -0.78	18.66 0.86 -0.53	20.98 1.43 0.00	23.11 1.71 0.00	23.92 1.48 0.00	23.96 1.31 0.00	23.98 1.29 0.00	23.18 1.54 0.00	21.12 1.23 -0.13	20.73 1.07 -0.17	20.55 1.08 -0.12	20.59 1.04 -0.20	24.41 1.51 -0.06	29.89 2.09 0.00	28.76 1.85 0.00	26.47 1.58 -0.24	24.99 1.50 -0.39	23.12 1.33 -0.39	19.89 0.82 -0.53	16.56 0.69 -1.27
INDECK___CORINTH 23802	23.66 0.70 -4.52	22.30 0.59 -3.82	21.88 0.56 -4.73	20.18 0.53 -3.16	22.60 0.56 -6.84	22.57 0.62 -4.68	20.51 0.96 0.00	22.49 1.09 0.00	23.70 1.26 0.00	23.96 1.31 0.00	24.00 1.32 0.00	22.86 1.21 0.00	22.00 1.07 -1.17	21.98 1.01 -1.48	21.43 1.02 -1.06	22.07 0.99 -1.73	24.86 1.46 -0.55	29.70 1.89 0.00	28.62 1.72 0.00	28.34 1.60 -2.09	27.92 1.43 -3.38	26.01 1.15 -3.46	24.10 0.93 -4.62	26.36 0.60 -11.16
INDECK___ILION 23567	18.87 0.52 0.08	18.32 0.50 0.07	16.98 0.48 0.09	16.91 0.48 0.06	15.52 0.44 0.13	17.70 0.52 0.09	20.18 0.63 0.00	22.08 0.68 0.00	23.18 0.74 0.00	23.39 0.75 0.00	23.43 0.75 0.00	22.38 0.74 0.00	20.41 0.67 0.02	20.08 0.62 0.03	19.95 0.62 0.02	19.96 0.64 0.03	23.61 0.78 0.01	28.75 0.95 0.00	27.82 0.92 0.00	25.45 0.84 0.04	23.83 0.79 0.06	22.06 0.73 0.06	19.08 0.61 0.09	14.86 0.47 0.21
INDECK___OLEAN 23982	19.48 0.46 -0.58	18.79 0.41 -0.49	17.77 0.58 -0.61	17.60 0.71 -0.41	16.70 0.62 -0.88	18.54 0.67 -0.60	20.89 1.33 0.00	23.24 1.84 0.00	23.92 1.48 0.00	24.01 1.36 0.00	23.98 1.29 0.00	23.10 1.45 0.00	21.22 1.30 -0.15	20.75 1.07 -0.19	20.51 1.02 -0.14	20.64 1.06 -0.22	24.14 1.23 -0.07	29.28 1.47 0.00	28.14 1.24 0.00	25.76 0.84 -0.27	24.51 0.97 -0.43	22.70 0.86 -0.44	19.72 0.58 -0.59	16.49 0.45 -1.43
INDECK___OSWEGO 23783	18.33 -0.35 -0.25	17.74 -0.36 -0.21	16.55 -0.30 -0.26	16.38 -0.28 -0.17	15.32 -0.26 -0.38	17.22 -0.31 -0.26	19.18 -0.37 0.00	20.99 -0.41 0.00	21.99 -0.45 0.00	22.19 -0.45 0.00	22.21 -0.48 0.00	21.26 -0.39 0.00	19.43 -0.40 -0.06	19.16 -0.41 -0.08	18.98 -0.43 -0.06	19.04 -0.41 -0.10	22.46 -0.41 -0.03	27.31 -0.50 0.00	26.39 -0.51 0.00	24.30 -0.47 -0.12	22.83 -0.46 -0.19	21.16 -0.43 -0.19	18.44 -0.37 -0.25	15.01 -0.20 -0.62
INDECK___YERKES 23781	18.61 -0.31 -0.49	17.95 -0.36 -0.42	16.99 -0.12 -0.52	16.82 -0.02 -0.34	15.89 -0.06 -0.75	17.67 -0.10 -0.51	19.93 0.37 0.00	22.08 0.68 0.00	22.83 0.38 -0.01	22.90 0.25 -0.01	22.92 0.23 -0.01	22.17 0.52 -0.01	20.23 0.34 -0.14	19.85 0.19 -0.17	19.63 0.15 -0.12	19.72 0.17 -0.20	23.11 0.21 -0.06	28.03 0.22 0.00	26.90 0.00 0.00	24.63 -0.25 -0.23	23.33 -0.14 -0.37	21.58 -0.19 -0.38	18.69 -0.37 -0.50	15.57 -0.25 -1.22
INDIAN POINT_GT_1 24139	23.07 1.44 -3.19	22.02 1.43 -2.70	21.27 1.34 -3.34	20.07 1.35 -2.23	21.25 1.22 -4.83	21.96 1.38 -3.31	21.20 1.64 0.00	23.22 1.82 0.00	24.46 2.02 0.00	24.71 2.06 0.00	24.79 2.11 0.00	23.68 2.03 0.00	22.53 1.94 -0.82	22.42 1.89 -1.05	21.97 1.88 -0.75	22.45 1.88 -1.22	25.33 2.10 -0.39	30.39 2.59 0.00	29.40 2.50 0.00	28.42 2.29 -1.48	27.69 2.20 -2.39	25.90 2.05 -2.44	23.60 1.78 -3.26	23.65 1.17 -7.88
INDIAN POINT_GT_2 23659	23.07 1.44 -3.19	22.02 1.43 -2.70	21.27 1.34 -3.34	20.07 1.35 -2.23	21.25 1.22 -4.83	21.96 1.38 -3.31	21.20 1.64 0.00	23.22 1.82 0.00	24.46 2.02 0.00	24.71 2.06 0.00	24.79 2.11 0.00	23.68 2.03 0.00	22.53 1.94 -0.82	22.42 1.89 -1.05	21.97 1.88 -0.75	22.45 1.88 -1.22	25.33 2.10 -0.39	30.39 2.59 0.00	29.40 2.50 0.00	28.42 2.29 -1.48	27.69 2.20 -2.39	25.90 2.05 -2.44	23.60 1.78 -3.26	23.65 1.17 -7.88
INDIAN POINT_GT_3 24019	23.07 1.44 -3.19	22.02 1.43 -2.70	21.27 1.34 -3.34	20.07 1.35 -2.23	21.25 1.22 -4.83	21.96 1.38 -3.31	21.20 1.64 0.00	23.22 1.82 0.00	24.46 2.02 0.00	24.71 2.06 0.00	24.79 2.11 0.00	23.68 2.03 0.00	22.53 1.94 -0.82	22.42 1.89 -1.05	21.97 1.88 -0.75	22.45 1.88 -1.22	25.33 2.10 -0.39	30.39 2.59 0.00	29.40 2.50 0.00	28.42 2.29 -1.48	27.69 2.20 -2.39	25.90 2.05 -2.44	23.60 1.78 -3.26	23.65 1.17 -7.88

INDIAN POINT___2 23530	22.97 1.38 -3.15	21.91 1.36 -2.67	21.16 1.28 -3.29	19.99 1.30 -2.20	21.14 1.17 -4.77	21.86 1.33 -3.26	21.14 1.58 0.00	23.15 1.75 0.00	24.37 1.93 0.00	24.61 1.97 0.00	24.70 2.02 0.00	23.60 1.95 0.00	22.43 1.86 -0.81	22.33 1.81 -1.03	21.89 1.80 -0.74	22.36 1.80 -1.21	25.24 2.01 -0.38	30.28 2.47 0.00	29.27 2.37 0.00	28.30 2.19 -1.46	27.56 2.10 -2.36	25.78 1.97 -2.41	23.48 1.71 -3.22	23.50 1.12 -7.78
INDIAN POINT___3 23531	23.01 1.38 -3.20	21.95 1.36 -2.70	21.20 1.28 -3.34	20.02 1.30 -2.23	21.20 1.17 -4.83	21.91 1.33 -3.31	21.14 1.58 0.00	23.13 1.73 0.00	24.37 1.93 0.00	24.61 1.97 0.00	24.70 2.02 0.00	23.60 1.95 0.00	22.45 1.86 -0.83	22.35 1.81 -1.05	21.88 1.78 -0.75	22.38 1.80 -1.22	25.24 2.01 -0.39	30.25 2.45 0.00	29.27 2.37 0.00	28.32 2.19 -1.48	27.60 2.10 -2.39	25.81 1.97 -2.44	23.52 1.71 -3.26	23.61 1.12 -7.88
IP CORINTH___1 23988	23.77 0.81 -4.52	22.41 0.70 -3.82	21.98 0.66 -4.73	20.28 0.63 -3.16	22.69 0.65 -6.84	22.67 0.73 -4.68	20.63 1.07 0.00	22.62 1.22 0.00	23.83 1.39 0.00	24.10 1.45 0.00	24.14 1.45 0.00	23.01 1.36 0.00	22.12 1.19 -1.17	22.10 1.13 -1.48	21.55 1.14 -1.06	22.19 1.10 -1.73	24.99 1.60 -0.55	29.86 2.06 0.00	28.78 1.88 0.00	28.49 1.75 -2.09	28.06 1.57 -3.38	26.14 1.28 -3.46	24.21 1.04 -4.62	26.45 0.69 -11.16
IP___TICONDEROGA 23804	24.39 1.44 -4.52	22.99 1.29 -3.82	22.50 1.19 -4.72	20.80 1.15 -3.15	23.20 1.17 -6.83	23.25 1.31 -4.67	21.39 1.84 0.00	23.52 2.12 0.00	24.80 2.36 0.00	25.09 2.45 0.00	25.09 2.40 0.00	23.88 2.23 0.00	22.87 1.94 -1.17	22.82 1.85 -1.48	22.27 1.86 -1.06	22.90 1.82 -1.73	25.99 2.60 -0.55	31.20 3.39 0.00	30.05 3.15 0.00	29.62 2.88 -2.09	29.07 2.59 -3.38	26.97 2.12 -3.45	24.87 1.71 -4.61	26.95 1.21 -11.14
ISLIP_RES_REC 323679	27.12 2.89 -5.80	24.31 2.82 -3.59	24.02 2.65 -4.78	23.40 2.67 -4.24	24.00 2.43 -6.37	24.09 2.76 -4.06	24.06 3.23 -1.28	33.55 3.55 -8.59	33.76 3.82 -7.51	33.33 3.85 -6.84	31.63 3.74 -5.20	31.78 3.64 -6.49	31.72 3.40 -8.56	32.22 3.35 -9.38	32.21 3.33 -9.54	33.62 3.43 -10.85	40.95 4.07 -14.05	43.39 4.98 -10.61	41.73 4.87 -9.96	38.17 4.39 -9.14	36.22 4.09 -9.03	34.83 3.79 -9.64	32.24 3.36 -10.32	32.07 2.42 -15.04
JARVIS____ 23743	18.50 0.15 0.08	17.96 0.14 0.07	16.65 0.15 0.09	16.58 0.15 0.06	15.21 0.14 0.13	17.34 0.16 0.09	19.75 0.20 0.00	21.59 0.19 0.00	22.64 0.20 0.00	22.87 0.23 0.00	22.89 0.20 0.00	21.86 0.22 0.00	19.96 0.02 0.02	19.65 0.22 0.03	19.52 0.19 0.02	19.51 0.19 0.03	23.08 0.25 0.01	28.11 0.31 0.00	27.20 0.30 0.00	24.88 0.27 0.04	23.29 0.25 0.06	21.55 0.21 0.06	18.65 0.19 0.09	14.53 0.13 0.21
JENNISON___1 23625	20.94 1.16 -1.35	20.12 1.09 -1.14	19.04 1.05 -1.41	18.47 1.04 -0.94	18.20 0.96 -2.04	19.80 1.14 -1.40	21.00 1.45 0.00	23.17 1.78 0.00	24.30 1.86 0.00	24.55 1.90 0.00	24.54 1.86 0.00	23.47 1.82 0.00	21.73 1.62 -0.35	21.47 1.54 -0.44	21.17 1.51 -0.32	21.40 1.53 -0.52	24.90 1.89 -0.16	30.22 2.42 0.00	29.21 2.31 0.00	27.39 2.12 -0.62	26.10 1.99 -1.01	24.21 1.78 -1.03	21.34 1.41 -1.38	18.91 0.98 -3.33
JENNISON___2 23626	20.94 1.16 -1.35	20.12 1.09 -1.14	19.04 1.05 -1.41	18.47 1.04 -0.94	18.20 0.96 -2.04	19.80 1.14 -1.40	21.00 1.45 0.00	23.17 1.78 0.00	24.30 1.86 0.00	24.55 1.90 0.00	24.54 1.86 0.00	23.47 1.82 0.00	21.73 1.62 -0.35	21.47 1.54 -0.44	21.17 1.51 -0.32	21.40 1.53 -0.52	24.90 1.89 -0.16	30.22 2.42 0.00	29.21 2.31 0.00	27.39 2.12 -0.62	26.10 1.99 -1.01	24.21 1.78 -1.03	21.34 1.41 -1.38	18.91 0.98 -3.33
JERICHO_RISE_WT_PWR 323719	17.75 -0.68 0.00	17.24 -0.64 0.00	15.96 -0.63 0.00	15.88 -0.61 0.00	14.64 -0.56 0.00	16.63 -0.64 0.00	18.75 -0.80 0.00	20.46 -0.94 0.00	21.48 -0.96 0.00	21.70 -0.95 0.00	21.73 -0.95 0.00	20.54 -1.10 0.00	18.71 -1.05 0.00	18.59 -0.90 0.00	18.50 -0.85 0.00	18.48 -0.87 0.00	21.68 -1.16 0.00	26.55 -1.25 0.00	25.72 -1.18 0.00	23.52 -1.13 0.00	21.99 -1.11 0.00	20.39 -1.01 0.00	17.66 -0.89 0.00	14.00 -0.60 0.00
KCE_NY_1 323755	24.17 1.24 -4.50	22.84 1.15 -3.81	22.37 1.08 -4.70	20.69 1.06 -3.14	23.03 1.02 -6.80	23.07 1.14 -4.66	21.06 1.51 0.00	23.09 1.69 0.00	24.28 1.84 0.00	24.52 1.88 0.00	24.57 1.88 0.00	23.44 1.80 0.00	22.53 1.60 -1.16	22.52 1.56 -1.48	21.97 1.57 -1.06	22.60 1.53 -1.72	25.40 2.01 -0.55	30.31 2.50 0.00	29.24 2.34 0.00	28.90 2.17 -2.08	28.46 1.99 -3.37	26.55 1.71 -3.44	24.58 1.43 -4.60	26.71 1.01 -11.10
KEDC PORT_JEFF_GT2 24210	26.98 2.76 -5.78	24.20 2.72 -3.60	23.92 2.55 -4.79	23.31 2.57 -4.25	23.92 2.34 -6.37	23.99 2.66 -4.06	23.95 3.11 -1.29	33.43 3.40 -8.63	33.64 3.66 -7.54	33.22 3.71 -6.86	31.49 3.61 -5.20	31.62 3.49 -6.49	31.58 3.26 -8.56	32.07 3.21 -9.38	32.07 3.19 -9.53	33.50 3.27 -10.88	40.75 3.86 -14.05	43.09 4.64 -10.64	41.52 4.63 -9.99	37.95 4.17 -9.14	36.04 3.91 -9.03	34.66 3.62 -9.64	32.11 3.21 -10.35	31.97 2.31 -15.06
KEDC PORT_JEFF_GT3 24211	26.98 2.76 -5.78	24.20 2.72 -3.60	23.92 2.55 -4.79	23.31 2.57 -4.25	23.92 2.34 -6.37	23.99 2.66 -4.06	23.95 3.11 -1.29	33.43 3.40 -8.63	33.64 3.66 -7.54	33.22 3.71 -6.86	31.49 3.61 -5.20	31.62 3.49 -6.49	31.58 3.26 -8.56	32.07 3.21 -9.38	32.07 3.19 -9.53	33.50 3.27 -10.88	40.75 3.86 -14.05	43.09 4.64 -10.64	41.52 4.63 -9.99	37.95 4.17 -9.14	36.04 3.91 -9.03	34.66 3.62 -9.64	32.11 3.21 -10.35	31.97 2.31 -15.06
KEDC_GLWD_GT4 24219	26.26 1.97 -5.85	23.06 1.93 -3.24	22.56 1.82 -4.15	21.68 1.83 -3.36	22.56 1.66 -5.70	22.89 1.88 -3.74	22.48 2.21 -0.71	28.68 2.46 -4.82	29.35 2.69 -4.22	29.80 2.76 -4.39	30.72 2.74 -5.30	30.97 2.64 -6.68	31.00 2.49 -8.75	31.46 2.46 -9.52	31.43 2.42 -9.67	29.08 2.42 -7.31	39.52 2.65 -14.03	37.68 3.17 -6.70	36.69 3.07 -6.72	36.69 2.91 -9.13	34.95 2.82 -9.03	33.66 2.63 -9.63	28.63 2.32 -7.75	28.61 1.59 -12.42
KEDC_GLWD_GT5 24220	26.26 1.97 -5.85	23.06 1.93 -3.24	22.56 1.82 -4.15	21.68 1.83 -3.36	22.56 1.66 -5.70	22.89 1.88 -3.74	22.48 2.21 -0.71	28.68 2.46 -4.82	29.35 2.69 -4.22	29.80 2.76 -4.39	30.72 2.74 -5.30	30.97 2.64 -6.68	31.00 2.49 -8.75	31.46 2.46 -9.52	31.43 2.42 -9.67	29.08 2.42 -7.31	39.52 2.65 -14.03	37.68 3.17 -6.70	36.69 3.07 -6.72	36.69 2.91 -9.13	34.95 2.82 -9.03	33.66 2.63 -9.63	28.63 2.32 -7.75	28.61 1.59 -12.42
KENSICO____ 23655	23.22 1.57 -3.22	22.14 1.54 -2.72	21.41 1.46 -3.36	20.20 1.47 -2.25	21.39 1.32 -4.86	22.10 1.50 -3.33	21.33 1.78 0.00	23.37 1.97 0.00	24.62 2.18 0.00	24.87 2.22 0.00	24.95 2.27 0.00	23.83 2.19 0.00	22.67 2.07 -0.83	22.59 2.05 -1.05	22.11 2.01 -0.76	22.60 2.01 -1.23	25.50 2.26 -0.39	30.59 2.78 0.00	29.59 2.69 0.00	28.63 2.49 -1.49	27.87 2.36 -2.41	26.06 2.20 -2.46	23.75 1.91 -3.29	23.81 1.27 -7.94

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.09 1.59 -3.07	22.04 1.56 -2.60	21.25 1.46 -3.21	20.10 1.47 -2.14	21.18 1.34 -4.64	21.98 1.54 -3.18	21.35 1.80 0.00	23.41 2.01 0.00	24.64 2.20 0.00	24.84 2.20 0.00	24.88 2.20 0.00	23.75 2.10 0.00	22.51 1.96 -0.79	22.42 1.93 -1.01	21.98 1.92 -0.72	22.48 1.95 -1.18	25.57 2.35 -0.37	30.78 2.98 0.00	29.72 2.82 0.00	28.68 2.61 -1.42	27.90 2.50 -2.30	26.01 2.27 -2.35	23.58 1.89 -3.14	23.49 1.31 -7.57
KIAC_JFK_GT1 23816	23.39 1.73 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.28 1.67 -3.33	21.55 2.00 0.00	23.62 2.23 0.00	24.98 2.54 0.00	25.25 2.60 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.26 2.40 -2.46	24.07 2.23 -3.29	23.99 1.45 -7.95
KIAC_JFK_GT2 23817	23.39 1.73 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.28 1.67 -3.33	21.55 2.00 0.00	23.62 2.23 0.00	24.98 2.54 0.00	25.25 2.60 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.26 2.40 -2.46	24.07 2.23 -3.29	23.99 1.45 -7.95
KINTIGH____ 23543	18.23 -0.63 -0.42	17.60 -0.64 -0.36	16.61 -0.41 -0.44	16.45 -0.33 -0.29	15.49 -0.35 -0.64	17.29 -0.41 -0.44	19.38 -0.18 0.00	21.33 -0.06 0.00	22.06 -0.38 0.00	22.15 -0.50 0.00	22.16 -0.52 0.00	21.39 -0.26 0.00	19.52 -0.36 -0.11	19.16 -0.47 -0.14	19.00 -0.44 -0.10	19.05 -0.46 -0.16	22.44 -0.46 -0.05	27.22 -0.59 0.00	26.23 -0.67 0.00	24.10 -0.74 -0.19	22.79 -0.62 -0.31	21.12 -0.60 -0.32	18.30 -0.69 -0.43	15.17 -0.47 -1.04
LEDERLE____ 23769	23.02 1.48 -3.11	21.96 1.45 -2.63	21.21 1.38 -3.25	20.05 1.39 -2.17	21.16 1.26 -4.70	21.92 1.43 -3.22	21.26 1.70 0.00	23.28 1.88 0.00	24.50 2.06 0.00	24.75 2.11 0.00	24.82 2.13 0.00	23.70 2.06 0.00	22.54 1.98 -0.80	22.41 1.91 -1.02	21.97 1.90 -0.73	22.46 1.92 -1.19	25.37 2.15 -0.38	30.45 2.64 0.00	29.43 2.53 0.00	28.43 2.34 -1.44	27.67 2.24 -2.32	25.87 2.10 -2.37	23.53 1.80 -3.17	23.48 1.21 -7.66
LINDEN COGEN____ 23786	23.35 1.69 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.82 2.38 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.05 2.40 0.00	22.89 2.29 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.68 2.45 -0.39	30.78 2.98 0.00	29.78 2.88 0.00	28.80 2.66 -1.49	28.03 2.52 -2.41	26.26 2.40 -2.46	23.96 2.11 -3.29	23.91 1.36 -7.95
LIPA_MISC_IPP 23656	27.07 2.86 -5.78	24.27 2.79 -3.60	23.99 2.62 -4.79	23.38 2.64 -4.26	23.98 2.40 -6.38	24.06 2.73 -4.07	24.03 3.19 -1.29	33.56 3.51 -8.65	33.77 3.77 -7.55	33.32 3.80 -6.87	31.58 3.70 -5.20	31.70 3.57 -6.48	31.66 3.34 -8.55	32.15 3.29 -9.37	32.15 3.27 -9.53	33.62 3.37 -10.90	40.86 3.97 -14.05	43.36 4.90 -10.66	41.67 4.76 -10.01	38.10 4.31 -9.14	36.15 4.02 -9.03	34.76 3.72 -9.64	32.22 3.30 -10.36	32.06 2.38 -15.08
LISF__SOLAR 323691	27.12 2.91 -5.78	24.35 2.86 -3.60	24.06 2.69 -4.79	23.43 2.69 -4.25	24.04 2.46 -6.38	24.13 2.80 -4.07	24.11 3.27 -1.29	33.62 3.57 -8.64	33.85 3.86 -7.55	33.38 3.87 -6.87	31.65 3.77 -5.20	31.79 3.66 -6.48	31.74 3.42 -8.55	32.23 3.37 -9.37	32.23 3.35 -9.53	33.69 3.44 -10.89	40.98 4.09 -14.05	43.50 5.03 -10.66	41.80 4.90 -10.00	38.22 4.44 -9.14	36.26 4.13 -9.03	34.87 3.83 -9.64	32.29 3.38 -10.36	32.13 2.45 -15.07
LITTLE FALLS____HYD 24013	19.34 0.99 0.08	18.78 0.97 0.07	17.43 0.93 0.09	17.39 0.96 0.06	15.96 0.88 0.13	18.18 1.00 0.09	20.75 1.19 0.00	22.72 1.33 0.00	23.86 1.41 0.00	24.10 1.45 0.00	24.14 1.45 0.00	23.03 1.39 0.00	20.99 1.25 0.02	20.63 1.17 0.03	20.49 1.16 0.02	20.52 1.20 0.03	24.29 1.46 0.01	29.59 1.78 0.00	28.57 1.67 0.00	26.16 1.55 0.04	24.52 1.48 0.06	22.71 1.37 0.06	19.66 1.19 0.09	15.32 0.92 0.21
LI_NEWBRDGE____DRP 323616	26.16 2.08 -5.64	23.56 2.04 -3.63	23.36 1.92 -4.85	22.77 1.94 -4.34	23.40 1.76 -6.44	23.37 2.00 -4.10	23.24 2.35 -1.34	32.98 2.59 -8.99	33.10 2.80 -7.86	32.61 2.88 -7.09	30.60 2.74 -5.17	30.71 2.64 -6.43	30.77 2.51 -8.50	31.27 2.46 -9.33	31.25 2.42 -9.49	33.01 2.44 -11.22	39.64 2.76 -14.04	42.22 3.39 -11.02	40.48 3.28 -10.30	36.79 3.01 -9.14	34.97 2.84 -9.03	33.69 2.65 -9.64	31.56 2.41 -10.59	31.58 1.66 -15.32
LONG_LAKE_PHOENIX 24014	18.45 -0.24 -0.26	17.85 -0.25 -0.22	16.66 -0.20 -0.27	16.49 -0.18 -0.18	15.42 -0.17 -0.39	17.34 -0.19 -0.27	19.32 -0.23 0.00	21.16 -0.23 0.00	22.17 -0.27 0.00	22.37 -0.27 0.00	22.41 -0.27 0.00	21.43 -0.22 0.00	19.61 -0.22 -0.07	19.32 -0.25 -0.08	19.14 -0.27 -0.06	19.18 -0.27 -0.10	22.64 -0.23 -0.03	27.55 -0.25 0.00	26.63 -0.27 0.00	24.50 -0.27 -0.12	23.04 -0.25 -0.19	21.34 -0.26 -0.20	18.57 -0.24 -0.26	15.12 -0.12 -0.63
LOVETT__3 23632	22.94 1.38 -3.12	21.90 1.38 -2.64	21.14 1.29 -3.26	19.99 1.32 -2.18	21.11 1.19 -4.72	21.85 1.35 -3.23	21.16 1.60 0.00	23.17 1.78 0.00	24.39 1.95 0.00	24.64 1.99 0.00	24.70 2.02 0.00	23.60 1.95 0.00	22.45 1.88 -0.81	22.34 1.83 -1.02	21.88 1.80 -0.73	22.36 1.82 -1.20	25.25 2.03 -0.38	30.28 2.47 0.00	29.29 2.39 0.00	28.29 2.19 -1.44	27.54 2.10 -2.33	25.75 1.97 -2.39	23.45 1.71 -3.19	23.43 1.12 -7.70
LOVETT__4 23642	22.94 1.38 -3.12	21.90 1.38 -2.64	21.14 1.29 -3.26	19.99 1.32 -2.18	21.11 1.19 -4.72	21.85 1.35 -3.23	21.16 1.60 0.00	23.17 1.78 0.00	24.39 1.95 0.00	24.64 1.99 0.00	24.70 2.02 0.00	23.60 1.95 0.00	22.45 1.88 -0.81	22.34 1.83 -1.02	21.88 1.80 -0.73	22.36 1.82 -1.20	25.25 2.03 -0.38	30.28 2.47 0.00	29.29 2.39 0.00	28.29 2.19 -1.44	27.54 2.10 -2.33	25.75 1.97 -2.39	23.45 1.71 -3.19	23.43 1.12 -7.70
LOVETT__5 23593	22.94 1.38 -3.12	21.90 1.38 -2.64	21.14 1.29 -3.26	19.99 1.32 -2.18	21.11 1.19 -4.72	21.85 1.35 -3.23	21.16 1.60 0.00	23.17 1.78 0.00	24.39 1.95 0.00	24.64 1.99 0.00	24.70 2.02 0.00	23.60 1.95 0.00	22.45 1.88 -0.81	22.34 1.83 -1.02	21.88 1.80 -0.73	22.36 1.82 -1.20	25.25 2.03 -0.38	30.28 2.47 0.00	29.29 2.39 0.00	28.29 2.19 -1.44	27.54 2.10 -2.33	25.75 1.97 -2.39	23.45 1.71 -3.19	23.43 1.12 -7.70
LOWER RAQUET____HYD 24057	17.40 -1.03 0.00	16.88 -1.00 0.00	15.61 -0.98 0.00	15.50 -0.99 0.00	14.31 -0.90 0.00	16.21 -1.05 0.00	18.07 -1.49 0.00	19.60 -1.80 0.00	20.60 -1.84 0.00	20.86 -1.79 0.00	20.87 -1.82 0.00	19.74 -1.91 0.00	18.18 -1.58 0.00	18.16 -1.33 0.00	18.05 -1.30 0.00	18.02 -1.33 0.00	20.83 -2.01 0.00	25.55 -2.25 0.00	24.72 -2.18 0.00	22.68 -1.97 0.00	21.21 -1.89 0.00	19.84 -1.56 0.00	17.48 -1.08 0.00	13.96 -0.64 0.00

LOWER___HUDSON 24059	24.05 1.24 -4.38	22.75 1.16 -3.70	22.25 1.09 -4.57	20.63 1.09 -3.06	22.84 1.02 -6.62	22.96 1.16 -4.53	21.00 1.45 0.00	23.02 1.63 0.00	24.17 1.73 0.00	24.41 1.77 0.00	24.45 1.77 0.00	23.36 1.71 0.00	22.45 1.56 -1.13	22.42 1.50 -1.43	21.89 1.51 -1.03	22.52 1.49 -1.68	25.25 1.87 -0.53	30.06 2.25 0.00	29.05 2.15 0.00	28.65 1.97 -2.03	28.20 1.82 -3.27	26.39 1.65 -3.35	24.43 1.41 -4.47	26.36 0.96 -10.80
LWR___OSWEGATCHIE_HYD 23850	17.73 -0.70 0.00	17.19 -0.70 0.00	15.91 -0.68 0.00	15.80 -0.69 0.00	14.58 -0.62 0.00	16.56 -0.71 0.00	18.60 -0.96 0.00	20.35 -1.05 0.00	21.36 -1.08 0.00	21.63 -1.02 0.00	21.64 -1.04 0.00	20.57 -1.08 0.00	18.83 -0.93 0.00	18.69 -0.80 0.00	18.55 -0.79 0.00	18.56 -0.79 0.00	21.68 -1.16 0.00	26.58 -1.22 0.00	25.69 -1.21 0.00	23.56 -1.08 0.00	22.04 -1.06 0.00	20.50 -0.90 0.00	17.89 -0.67 0.00	14.18 -0.42 0.00
LYONS_FALL_HYD 23570	18.62 0.18 0.00	18.03 0.14 0.00	16.72 0.13 0.00	16.61 0.12 0.00	15.32 0.12 0.00	17.46 0.19 0.00	19.77 0.22 0.00	21.78 0.39 0.00	22.87 0.43 0.00	23.12 0.48 0.00	23.16 0.48 0.00	22.08 0.43 0.00	20.08 0.32 0.00	19.80 0.31 0.00	19.64 0.29 0.00	19.66 0.31 0.00	23.23 0.39 0.00	28.42 0.61 0.00	27.44 0.54 0.00	25.19 0.54 0.00	23.56 0.46 0.00	21.81 0.41 0.00	18.85 0.30 0.00	14.79 0.19 0.00
MADISON___COUNTY_LFGE 323628	19.08 0.52 -0.13	18.48 0.48 -0.11	17.19 0.46 -0.14	17.04 0.46 -0.09	15.84 0.44 -0.20	17.94 0.54 -0.14	20.24 0.68 0.00	22.45 1.05 0.00	23.54 1.10 0.00	23.78 1.13 0.00	23.79 1.11 0.00	22.75 1.10 0.00	20.55 0.75 -0.03	20.23 0.70 -0.04	20.05 0.68 -0.03	20.10 0.70 -0.05	23.77 0.91 -0.02	29.03 1.22 0.00	28.03 1.13 0.00	25.74 1.04 -0.06	24.15 0.95 -0.10	22.33 0.83 -0.10	19.32 0.63 -0.14	15.38 0.45 -0.33
MAPLE_RIDGE_WT_1 323574	18.08 -0.17 0.19	17.57 -0.16 0.16	16.24 -0.15 0.20	16.19 -0.16 0.13	14.78 -0.14 0.28	16.90 -0.17 0.20	19.36 -0.20 0.00	21.16 -0.23 0.00	22.20 -0.25 0.00	22.40 -0.25 0.00	22.43 -0.25 0.00	21.37 -0.28 0.00	19.42 -0.30 0.05	19.15 -0.27 0.06	19.03 -0.27 0.04	19.01 -0.27 0.07	22.48 -0.34 0.02	27.42 -0.39 0.00	26.52 -0.38 0.00	24.22 -0.35 0.09	22.64 -0.32 0.14	20.96 -0.30 0.14	18.10 -0.26 0.19	13.95 -0.19 0.46
MAPLE_RIDGE_WT_2 323611	18.08 -0.17 0.19	17.57 -0.16 0.16	16.24 -0.15 0.20	16.19 -0.16 0.13	14.78 -0.14 0.28	16.90 -0.17 0.20	19.36 -0.20 0.00	21.16 -0.23 0.00	22.20 -0.25 0.00	22.40 -0.25 0.00	22.43 -0.25 0.00	21.37 -0.28 0.00	19.42 -0.30 0.05	19.15 -0.27 0.06	19.03 -0.27 0.04	19.01 -0.27 0.07	22.48 -0.34 0.02	27.42 -0.39 0.00	26.52 -0.38 0.00	24.22 -0.35 0.09	22.64 -0.32 0.14	20.96 -0.30 0.14	18.10 -0.26 0.19	13.95 -0.19 0.46
MARBLE_RIVER_WT_PWR 323696	17.81 -0.63 0.00	17.30 -0.59 0.00	16.01 -0.58 0.00	15.93 -0.56 0.00	14.69 -0.52 0.00	16.70 -0.57 0.00	18.83 -0.72 0.00	20.54 -0.86 0.00	21.57 -0.88 0.00	21.79 -0.86 0.00	21.80 -0.89 0.00	20.63 -1.02 0.00	18.79 -0.97 0.00	18.67 -0.82 0.00	18.55 -0.79 0.00	18.56 -0.79 0.00	21.77 -1.07 0.00	26.66 -1.14 0.00	25.82 -1.08 0.00	23.61 -1.03 0.00	22.11 -0.99 0.00	20.48 -0.92 0.00	17.74 -0.82 0.00	14.05 -0.55 0.00
MARSH_HILL_WT_PWR 323713	19.50 0.46 -0.61	18.79 0.39 -0.52	17.74 0.51 -0.64	17.53 0.61 -0.43	16.67 0.55 -0.92	18.54 0.64 -0.63	20.87 1.31 0.00	23.09 1.69 0.00	23.92 1.48 0.00	24.03 1.38 0.00	24.02 1.34 0.00	23.14 1.49 0.00	21.20 1.28 -0.16	20.80 1.11 -0.20	20.55 1.06 -0.14	20.69 1.10 -0.23	24.36 1.44 -0.07	29.70 1.89 0.00	28.54 1.64 0.00	26.24 1.31 -0.28	24.87 1.32 -0.46	23.00 1.13 -0.47	19.90 0.72 -0.62	16.65 0.54 -1.50
MG INDUSTRY___DRP 24185	23.60 1.05 -4.11	22.36 1.00 -3.48	21.85 0.96 -4.30	20.32 0.96 -2.87	22.30 0.88 -6.22	22.53 1.00 -4.26	20.77 1.21 0.00	22.75 1.35 0.00	23.83 1.39 0.00	24.07 1.43 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.11 1.28 -1.06	22.08 1.25 -1.35	21.55 1.24 -0.97	22.17 1.24 -1.58	24.83 1.48 -0.50	29.50 1.70 0.00	28.54 1.64 0.00	28.06 1.50 -1.90	27.61 1.43 -3.08	25.89 1.35 -3.14	23.92 1.17 -4.20	25.51 0.76 -10.15
MID___OSWEGATCHIE_HYD 23849	17.73 -0.70 0.00	17.19 -0.70 0.00	15.91 -0.68 0.00	15.80 -0.69 0.00	14.58 -0.62 0.00	16.56 -0.71 0.00	18.60 -0.96 0.00	20.35 -1.05 0.00	21.36 -1.08 0.00	21.63 -1.02 0.00	21.64 -1.04 0.00	20.57 -1.08 0.00	18.83 -0.93 0.00	18.69 -0.80 0.00	18.55 -0.79 0.00	18.56 -0.79 0.00	21.68 -1.16 0.00	26.58 -1.22 0.00	25.69 -1.21 0.00	23.56 -1.08 0.00	22.04 -1.06 0.00	20.50 -0.90 0.00	17.89 -0.67 0.00	14.18 -0.42 0.00
MID___RAQUETTE_HYD 23851	17.40 -1.03 0.00	16.88 -1.00 0.00	15.61 -0.98 0.00	15.50 -0.99 0.00	14.31 -0.90 0.00	16.21 -1.05 0.00	18.07 -1.49 0.00	19.60 -1.80 0.00	20.60 -1.84 0.00	20.86 -1.79 0.00	20.87 -1.82 0.00	19.74 -1.91 0.00	18.18 -1.58 0.00	18.16 -1.33 0.00	18.05 -1.30 0.00	18.02 -1.33 0.00	20.83 -2.01 0.00	25.55 -2.25 0.00	24.72 -2.18 0.00	22.68 -1.97 0.00	21.21 -1.89 0.00	19.84 -1.56 0.00	17.48 -1.08 0.00	13.96 -0.64 0.00
MILLIKEN___1 23584	19.55 0.44 -0.67	18.87 0.41 -0.57	17.70 0.41 -0.70	17.41 0.45 -0.47	16.63 0.41 -1.02	18.45 0.48 -0.70	20.24 0.68 0.00	22.23 0.83 0.00	23.25 0.81 0.00	23.46 0.81 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.63 0.69 -0.17	20.33 0.62 -0.22	20.11 0.60 -0.16	20.23 0.62 -0.26	23.79 0.87 -0.08	28.92 1.11 0.00	27.95 1.05 0.00	25.87 0.91 -0.31	24.46 0.86 -0.50	22.64 0.73 -0.51	19.78 0.54 -0.69	16.70 0.44 -1.66
MILLIKEN___2 23585	19.55 0.44 -0.67	18.87 0.41 -0.57	17.70 0.41 -0.70	17.41 0.45 -0.47	16.63 0.41 -1.02	18.45 0.48 -0.70	20.24 0.68 0.00	22.23 0.83 0.00	23.25 0.81 0.00	23.46 0.81 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.63 0.69 -0.17	20.33 0.62 -0.22	20.11 0.60 -0.16	20.23 0.62 -0.26	23.79 0.87 -0.08	28.92 1.11 0.00	27.95 1.05 0.00	25.87 0.91 -0.31	24.46 0.86 -0.50	22.64 0.73 -0.51	19.78 0.54 -0.69	16.70 0.44 -1.66
MILLIKEN___DIESEL 23629	19.55 0.44 -0.67	18.87 0.41 -0.57	17.70 0.41 -0.70	17.41 0.45 -0.47	16.63 0.41 -1.02	18.45 0.48 -0.70	20.24 0.68 0.00	22.23 0.83 0.00	23.25 0.81 0.00	23.46 0.81 0.00	23.46 0.77 0.00	22.45 0.80 0.00	20.63 0.69 -0.17	20.33 0.62 -0.22	20.11 0.60 -0.16	20.23 0.62 -0.26	23.79 0.87 -0.08	28.92 1.11 0.00	27.95 1.05 0.00	25.87 0.91 -0.31	24.46 0.86 -0.50	22.64 0.73 -0.51	19.78 0.54 -0.69	16.70 0.44 -1.66
MILLSEAT___LFGE 323607	18.57 -0.31 -0.45	17.91 -0.36 -0.38	16.94 -0.12 -0.47	16.79 -0.02 -0.31	15.81 -0.08 -0.68	17.65 -0.09 -0.47	19.89 0.33 0.00	21.93 0.54 0.00	22.62 0.18 0.00	22.65 0.00 0.00	22.66 -0.02 0.00	21.95 0.30 0.00	20.00 0.12 -0.12	19.63 0.00 -0.15	19.45 0.00 -0.11	19.49 -0.04 -0.17	23.01 0.11 -0.05	27.97 0.17 0.00	26.90 0.00 0.00	24.78 -0.07 -0.21	23.44 0.00 -0.34	21.68 -0.06 -0.34	18.72 -0.30 -0.46	15.55 -0.16 -1.11

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.13 1.49 -3.21	22.06 1.47 -2.71	21.33 1.39 -3.35	20.13 1.40 -2.24	21.31 1.26 -4.85	22.02 1.43 -3.32	21.26 1.70 0.00	23.28 1.88 0.00	24.53 2.09 0.00	24.77 2.13 0.00	24.86 2.18 0.00	23.75 2.10 0.00	22.59 2.00 -0.83	22.48 1.95 -1.05	22.03 1.93 -0.75	22.51 1.93 -1.23	25.40 2.17 -0.39	30.48 2.67 0.00	29.48 2.58 0.00	28.50 2.37 -1.48	27.77 2.27 -2.40	25.97 2.12 -2.45	23.67 1.84 -3.28	23.73 1.21 -7.91
MODEL_CITY_ENERGY 24167	17.99 -0.92 -0.48	17.36 -0.93 -0.40	16.45 -0.63 -0.50	16.29 -0.53 -0.33	15.39 -0.53 -0.72	17.10 -0.66 -0.49	19.24 -0.31 0.00	21.23 -0.17 0.00	21.88 -0.56 0.00	21.94 -0.70 0.00	21.96 -0.73 0.00	21.24 -0.41 0.00	19.37 -0.51 -0.12	19.00 -0.64 -0.16	18.82 -0.64 -0.11	18.88 -0.66 -0.18	22.21 -0.68 -0.06	26.91 -0.89 0.00	25.88 -1.02 0.00	23.83 -1.03 -0.22	22.58 -0.88 -0.36	20.91 -0.86 -0.36	18.09 -0.95 -0.49	15.09 -0.69 -1.17
MODERN_LFGE_ 323580	17.99 -0.92 -0.48	17.36 -0.93 -0.40	16.45 -0.63 -0.50	16.29 -0.53 -0.33	15.39 -0.53 -0.72	17.10 -0.66 -0.49	19.24 -0.31 0.00	21.23 -0.17 0.00	21.88 -0.56 0.00	21.94 -0.70 0.00	21.96 -0.73 0.00	21.24 -0.41 0.00	19.37 -0.51 -0.12	19.00 -0.64 -0.16	18.82 -0.64 -0.11	18.88 -0.66 -0.18	22.21 -0.68 -0.06	26.91 -0.89 0.00	25.88 -1.02 0.00	23.83 -1.03 -0.22	22.58 -0.88 -0.36	20.91 -0.86 -0.36	18.09 -0.95 -0.49	15.09 -0.69 -1.17
MOHAWK_PAPER___DRP 24187	23.92 1.22 -4.27	22.66 1.16 -3.61	22.14 1.09 -4.46	20.56 1.09 -2.98	22.66 1.00 -6.46	22.83 1.14 -4.42	20.98 1.43 0.00	23.00 1.61 0.00	24.10 1.66 0.00	24.34 1.70 0.00	24.41 1.72 0.00	23.29 1.64 0.00	22.39 1.52 -1.10	22.35 1.46 -1.40	21.82 1.47 -1.00	22.44 1.45 -1.64	25.17 1.80 -0.52	29.89 2.09 0.00	28.89 1.99 0.00	28.47 1.85 -1.98	28.01 1.71 -3.19	26.25 1.58 -3.26	24.27 1.35 -4.36	26.03 0.89 -10.54
MONGAUP___HYD 23641	23.14 1.75 -2.96	22.10 1.72 -2.50	21.28 1.61 -3.09	20.17 1.62 -2.06	21.14 1.47 -4.47	22.02 1.69 -3.06	21.53 1.97 0.00	23.41 2.01 0.00	24.53 2.09 0.00	24.46 1.81 0.00	24.77 2.09 0.00	23.75 2.10 0.00	22.44 1.92 -0.76	22.34 1.89 -0.97	21.92 1.88 -0.69	22.42 1.93 -1.13	25.42 2.21 -0.36	30.34 2.53 0.00	29.27 2.37 0.00	28.21 2.19 -1.37	27.41 2.10 -2.21	25.78 2.12 -2.26	23.41 1.84 -3.02	23.31 1.42 -7.29
MONTAUK___DIESEL 23721	27.99 3.78 -5.78	25.13 3.65 -3.60	24.81 3.43 -4.79	24.18 3.43 -4.26	24.71 3.13 -6.38	24.89 3.56 -4.07	24.99 4.15 -1.29	34.65 4.60 -8.65	34.98 4.98 -7.55	34.50 4.98 -6.87	32.76 4.88 -5.20	32.89 4.76 -6.48	32.74 4.43 -8.55	33.20 4.34 -9.37	33.19 4.31 -9.53	34.68 4.43 -10.90	42.28 5.39 -14.05	45.22 6.76 -10.66	43.44 6.54 -10.00	39.68 5.89 -9.14	37.58 5.45 -9.03	36.03 4.99 -9.64	33.27 4.36 -10.36	32.83 3.15 -15.08
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.37 1.71 -3.22	22.29 1.68 -2.72	21.55 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.24 1.64 -3.34	21.49 1.94 0.00	23.52 2.12 0.00	24.82 2.38 0.00	25.09 2.45 0.00	25.16 2.47 0.00	24.05 2.40 0.00	22.87 2.27 -0.83	22.78 2.24 -1.06	22.31 2.20 -0.76	22.81 2.22 -1.23	25.70 2.47 -0.39	30.84 3.03 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.26 2.40 -2.46	23.94 2.10 -3.29	23.94 1.39 -7.95
MUNSVILLE_WIND_PWR 323609	21.27 1.68 -1.16	20.41 1.54 -0.98	19.24 1.44 -1.22	18.70 1.40 -0.81	18.25 1.29 -1.76	20.04 1.57 -1.20	21.57 2.01 0.00	23.94 2.55 0.00	25.09 2.65 0.00	25.38 2.74 0.00	25.36 2.68 0.00	24.24 2.60 0.00	22.32 2.25 -0.30	22.03 2.16 -0.38	21.71 2.09 -0.27	21.94 2.15 -0.45	25.70 2.72 -0.14	31.39 3.59 0.00	30.32 3.42 0.00	28.37 3.18 -0.54	26.91 2.93 -0.87	24.90 2.61 -0.89	21.76 2.02 -1.19	18.89 1.42 -2.87
N SALMON___HYD 24042	17.77 -0.66 0.00	17.26 -0.63 0.00	16.01 -0.58 0.00	15.93 -0.56 0.00	14.69 -0.52 0.00	16.68 -0.59 0.00	18.79 -0.76 0.00	20.48 -0.92 0.00	21.50 -0.94 0.00	21.74 -0.91 0.00	21.75 -0.93 0.00	20.52 -1.13 0.00	18.76 -1.01 0.00	18.71 -0.78 0.00	18.61 -0.74 0.00	18.60 -0.75 0.00	21.72 -1.12 0.00	26.72 -1.08 0.00	25.88 -1.02 0.00	23.66 -0.99 0.00	22.11 -0.99 0.00	20.54 -0.86 0.00	17.81 -0.74 0.00	14.12 -0.48 0.00
N.E._GEN_SANDY PD 24062	28.70 1.38 -8.88	28.10 1.34 -8.87	27.10 1.26 -9.25	26.80 1.27 -9.04	27.14 1.15 -10.78	30.40 1.31 -11.82	30.87 1.58 -9.73	32.90 1.75 -9.75	34.33 1.89 -10.00	32.60 1.92 -8.03	31.77 1.95 -7.14	31.00 1.88 -7.47	30.50 1.76 -8.98	30.30 1.72 -9.10	30.63 1.70 -9.58	33.70 1.70 -12.65	40.90 1.99 -16.07	44.12 2.39 -13.92	40.59 2.31 -11.38	36.85 2.14 -10.06	35.50 2.01 -10.39	34.50 1.88 -11.22	31.19 1.61 -11.02	30.00 1.10 -14.30
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.97 1.42 -3.12	21.93 1.41 -2.63	21.17 1.33 -3.25	20.02 1.35 -2.17	21.13 1.22 -4.71	21.87 1.38 -3.22	21.20 1.64 0.00	23.22 1.82 0.00	24.42 1.98 0.00	24.68 2.04 0.00	24.75 2.06 0.00	23.64 1.99 0.00	22.48 1.92 -0.80	22.38 1.87 -1.02	21.92 1.84 -0.73	22.40 1.86 -1.19	25.30 2.08 -0.38	30.34 2.53 0.00	29.35 2.45 0.00	28.33 2.24 -1.44	27.60 2.17 -2.33	25.81 2.03 -2.38	23.48 1.74 -3.18	23.45 1.17 -7.68
NARROWS_GT1_1 24228	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT1_2 24229	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT1_3 24230	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT1_4 24231	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96

NARROWS_GT1_5 24232	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT1_6 24233	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT1_7 24234	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT1_8 24235	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_1 24236	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_2 24237	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_3 24238	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_4 24239	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_5 24240	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_6 24241	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_7 24242	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NARROWS_GT2_8 24243	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.80 1.83 -3.54	22.67 1.79 -3.00	21.96 1.67 -3.70	20.63 1.66 -2.47	22.11 1.55 -5.36	22.71 1.78 -3.67	21.63 2.07 0.00	23.71 2.31 0.00	24.93 2.49 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.03 2.38 0.00	22.79 2.12 -0.91	22.75 2.11 -1.16	22.25 2.07 -0.83	22.82 2.11 -1.36	25.92 2.65 -0.43	31.11 3.31 0.00	30.02 3.12 0.00	29.17 2.88 -1.64	28.48 2.72 -2.65	26.53 2.42 -2.71	24.16 1.99 -3.62	24.77 1.43 -8.74
NEG CAPITAL___MECHNVIL 23645	24.19 1.29 -4.47	22.86 1.20 -3.78	22.38 1.13 -4.67	20.71 1.10 -3.12	23.02 1.06 -6.75	23.08 1.19 -4.62	21.10 1.54 0.00	23.15 1.75 0.00	24.33 1.89 0.00	24.59 1.95 0.00	24.63 1.95 0.00	23.51 1.86 0.00	22.58 1.66 -1.15	22.57 1.62 -1.46	22.00 1.60 -1.05	22.65 1.59 -1.71	25.46 2.08 -0.54	30.36 2.56 0.00	29.32 2.42 0.00	28.96 2.24 -2.07	28.50 2.06 -3.34	26.59 1.78 -3.41	24.60 1.48 -4.56	26.66 1.04 -11.02
NEG CENTRAL_HIGH_ACRES 23767	18.29 -0.52 -0.38	17.67 -0.54 -0.32	16.58 -0.40 -0.39	16.41 -0.35 -0.26	15.42 -0.35 -0.57	17.29 -0.36 -0.39	19.30 -0.25 0.00	21.18 -0.21 0.00	22.04 -0.40 0.00	22.15 -0.50 0.00	22.16 -0.52 0.00	21.34 -0.30 0.00	19.48 -0.38 -0.10	19.16 -0.45 -0.12	19.01 -0.43 -0.09	19.03 -0.46 -0.14	22.50 -0.39 -0.05	27.39 -0.42 0.00	26.42 -0.48 0.00	24.30 -0.52 -0.17	22.92 -0.46 -0.28	21.22 -0.47 -0.29	18.40 -0.54 -0.38	15.18 -0.35 -0.93

NEG CENTRAL___DRP 24199	18.90 0.06 -0.41	18.27 0.04 -0.35	17.12 0.10 -0.43	16.93 0.15 -0.29	15.96 0.14 -0.63	17.87 0.17 -0.43	19.95 0.39 0.00	21.91 0.51 0.00	22.85 0.40 0.00	23.01 0.36 0.00	23.00 0.32 0.00	22.08 0.43 0.00	20.18 0.32 -0.11	19.86 0.23 -0.14	19.66 0.21 -0.10	19.74 0.23 -0.16	23.32 0.43 -0.05	28.42 0.61 0.00	27.41 0.51 0.00	25.23 0.39 -0.19	23.78 0.37 -0.31	22.02 0.30 -0.32	19.11 0.13 -0.42	15.75 0.13 -1.02
NEG CENTRAL___INDECK 23768	19.46 0.52 -0.52	18.75 0.43 -0.44	17.67 0.55 -0.54	17.48 0.63 -0.36	16.53 0.55 -0.78	18.49 0.69 -0.53	20.75 1.19 0.00	22.85 1.46 0.00	23.67 1.23 0.00	23.73 1.09 0.00	23.75 1.07 0.00	22.95 1.30 0.00	20.92 1.03 -0.13	20.55 0.90 -0.17	20.36 0.89 -0.12	20.40 0.85 -0.20	24.16 1.26 -0.06	29.50 1.70 0.00	28.41 1.51 0.00	26.12 1.23 -0.24	24.69 1.20 -0.39	22.84 1.05 -0.39	19.69 0.61 -0.53	16.40 0.52 -1.27
NEG CENTRAL___SENECA 23627	19.10 0.22 -0.45	18.44 0.18 -0.38	17.30 0.25 -0.47	17.12 0.31 -0.31	16.17 0.29 -0.68	18.08 0.35 -0.46	20.24 0.68 0.00	22.28 0.88 0.00	23.16 0.72 0.00	23.30 0.66 0.00	23.30 0.61 0.00	22.38 0.74 0.00	20.45 0.57 -0.12	20.10 0.47 -0.15	19.90 0.45 -0.11	20.01 0.48 -0.17	23.63 0.73 -0.05	28.81 1.00 0.00	27.79 0.89 0.00	25.55 0.69 -0.21	24.11 0.67 -0.34	22.30 0.56 -0.34	19.33 0.32 -0.46	15.97 0.26 -1.10
NEG CENTRAL___STATE_STREET 24147	19.04 0.18 -0.42	18.40 0.16 -0.35	17.22 0.20 -0.44	17.01 0.23 -0.29	16.03 0.20 -0.63	17.96 0.26 -0.43	19.95 0.39 0.00	21.89 0.49 0.00	22.91 0.47 0.00	23.10 0.45 0.00	23.11 0.43 0.00	22.15 0.50 0.00	20.29 0.42 -0.11	19.97 0.35 -0.14	19.75 0.31 -0.10	19.84 0.33 -0.16	23.42 0.53 -0.05	28.50 0.70 0.00	27.52 0.62 0.00	25.38 0.54 -0.19	23.90 0.49 -0.31	22.13 0.41 -0.32	19.24 0.26 -0.43	15.88 0.25 -1.03
NEG MILLWOOD___DRP 24198	23.61 1.84 -3.33	22.53 1.83 -2.81	21.77 1.71 -3.48	20.56 1.75 -2.32	21.75 1.52 -5.03	22.42 1.71 -3.45	21.55 2.00 0.00	23.90 2.50 0.00	25.27 2.83 0.00	25.38 2.74 0.00	25.45 2.77 0.00	24.29 2.64 0.00	23.05 2.43 -0.86	22.97 2.40 -1.09	22.49 2.36 -0.78	22.95 2.32 -1.27	26.10 2.85 -0.41	31.50 3.70 0.00	30.24 3.33 0.00	29.27 3.08 -1.54	28.57 2.98 -2.49	26.68 2.74 -2.54	24.18 2.23 -3.40	24.30 1.49 -8.21
NEG NORTH_FLCN_SEA 23793	17.99 -0.44 0.00	17.48 -0.41 0.00	16.19 -0.40 0.00	16.13 -0.36 0.00	14.87 -0.33 0.00	16.89 -0.38 0.00	19.09 -0.47 0.00	20.82 -0.58 0.00	21.84 -0.60 0.00	22.06 -0.59 0.00	22.07 -0.61 0.00	20.87 -0.78 0.00	19.01 -0.75 0.00	18.92 -0.57 0.00	18.81 -0.54 0.00	18.81 -0.54 0.00	22.04 -0.80 0.00	27.06 -0.75 0.00	26.20 -0.70 0.00	23.96 -0.69 0.00	22.41 -0.69 0.00	20.78 -0.62 0.00	17.98 -0.58 0.00	14.22 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	17.77 -0.66 0.00	17.26 -0.63 0.00	15.99 -0.60 0.00	15.91 -0.58 0.00	14.67 -0.53 0.00	16.66 -0.60 0.00	18.81 -0.74 0.00	20.52 -0.88 0.00	21.52 -0.92 0.00	21.74 -0.91 0.00	21.78 -0.91 0.00	20.59 -1.06 0.00	18.76 -1.01 0.00	18.65 -0.84 0.00	18.53 -0.81 0.00	18.54 -0.81 0.00	21.72 -1.12 0.00	26.64 -1.17 0.00	25.80 -1.10 0.00	23.59 -1.06 0.00	22.06 -1.04 0.00	20.46 -0.94 0.00	17.72 -0.83 0.00	14.03 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	17.97 -0.46 0.00	17.46 -0.43 0.00	16.17 -0.41 0.00	16.11 -0.38 0.00	14.85 -0.35 0.00	16.89 -0.38 0.00	19.07 -0.49 0.00	20.80 -0.60 0.00	21.81 -0.63 0.00	22.04 -0.61 0.00	22.07 -0.61 0.00	20.85 -0.80 0.00	18.99 -0.77 0.00	18.92 -0.57 0.00	18.81 -0.54 0.00	18.83 -0.52 0.00	22.06 -0.78 0.00	27.11 -0.69 0.00	26.25 -0.65 0.00	24.01 -0.64 0.00	22.43 -0.67 0.00	20.80 -0.60 0.00	17.96 -0.59 0.00	14.22 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	17.97 -0.46 0.00	17.46 -0.43 0.00	16.17 -0.41 0.00	16.11 -0.38 0.00	14.85 -0.35 0.00	16.89 -0.38 0.00	19.07 -0.49 0.00	20.80 -0.60 0.00	21.81 -0.63 0.00	22.04 -0.61 0.00	22.07 -0.61 0.00	20.85 -0.80 0.00	18.99 -0.77 0.00	18.92 -0.57 0.00	18.81 -0.54 0.00	18.83 -0.52 0.00	22.06 -0.78 0.00	27.11 -0.69 0.00	26.25 -0.65 0.00	24.01 -0.64 0.00	22.43 -0.67 0.00	20.80 -0.60 0.00	17.96 -0.59 0.00	14.22 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	17.97 -0.46 0.00	17.46 -0.43 0.00	16.17 -0.41 0.00	16.11 -0.38 0.00	14.85 -0.35 0.00	16.89 -0.38 0.00	19.07 -0.49 0.00	20.80 -0.60 0.00	21.81 -0.63 0.00	22.04 -0.61 0.00	22.07 -0.61 0.00	20.85 -0.80 0.00	18.99 -0.77 0.00	18.92 -0.57 0.00	18.81 -0.54 0.00	18.83 -0.52 0.00	22.06 -0.78 0.00	27.11 -0.69 0.00	26.25 -0.65 0.00	24.01 -0.64 0.00	22.43 -0.67 0.00	20.80 -0.60 0.00	17.96 -0.59 0.00	14.22 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	18.26 -0.65 -0.47	17.62 -0.66 -0.40	16.68 -0.40 -0.49	16.52 -0.30 -0.33	15.59 -0.32 -0.71	17.36 -0.40 -0.48	19.54 -0.02 0.00	21.57 0.17 0.00	22.24 -0.20 0.00	22.31 -0.34 0.00	22.32 -0.36 0.00	21.58 -0.06 0.00	19.69 -0.20 -0.12	19.31 -0.33 -0.15	19.11 -0.35 -0.11	19.18 -0.35 -0.18	22.58 -0.32 -0.06	27.39 -0.42 0.00	26.31 -0.59 0.00	24.22 -0.64 -0.22	22.97 -0.49 -0.35	21.24 -0.51 -0.36	18.38 -0.65 -0.48	15.30 -0.45 -1.16
NEG WEST___LANCASTR 23811	19.13 0.15 -0.55	18.46 0.11 -0.47	17.46 0.30 -0.58	17.29 0.41 -0.38	16.39 0.35 -0.83	18.20 0.36 -0.57	20.47 0.92 0.00	22.72 1.33 0.00	23.43 0.99 0.00	23.51 0.86 0.00	23.50 0.82 0.00	22.67 1.02 0.00	20.76 0.85 -0.14	20.35 0.68 -0.18	20.12 0.64 -0.13	20.24 0.68 -0.21	23.71 0.80 -0.07	28.78 0.97 0.00	27.65 0.75 0.00	25.35 0.44 -0.25	24.07 0.55 -0.41	22.29 0.47 -0.42	19.34 0.22 -0.56	16.14 0.18 -1.36
NEG_PENN_ALLEGHNY 23528	20.09 0.53 -1.12	19.33 0.50 -0.95	18.27 0.51 -1.17	17.82 0.54 -0.78	17.39 0.50 -1.69	19.01 0.59 -1.16	20.36 0.80 0.00	22.34 0.94 0.00	23.36 0.92 0.00	23.57 0.93 0.00	23.59 0.91 0.00	22.58 0.93 0.00	20.90 0.85 -0.29	20.63 0.78 -0.37	20.34 0.73 -0.26	20.53 0.75 -0.43	23.91 0.94 -0.14	28.97 1.17 0.00	28.00 1.10 0.00	26.13 0.96 -0.52	24.86 0.93 -0.84	23.09 0.83 -0.86	20.35 0.65 -1.14	17.84 0.48 -2.76
NEG___GEN_MONROE 24207	18.64 -0.18 -0.39	18.02 -0.20 -0.33	16.96 -0.03 -0.41	16.78 0.02 -0.27	15.78 -0.02 -0.59	17.69 0.02 -0.40	19.83 0.27 0.00	21.76 0.36 0.00	22.55 0.11 0.00	22.60 -0.05 0.00	22.64 -0.05 0.00	21.86 0.22 0.00	19.92 0.06 -0.10	19.57 -0.04 -0.13	19.42 -0.02 -0.09	19.42 -0.08 -0.15	22.98 0.09 -0.05	27.97 0.17 0.00	26.95 0.05 0.00	24.80 -0.02 -0.18	23.39 0.00 -0.29	21.65 -0.04 -0.30	18.71 -0.24 -0.40	15.45 -0.12 -0.96
NEPA___ENERGY 23901	19.15 0.17 -0.55	18.50 0.14 -0.47	17.50 0.33 -0.58	17.32 0.45 -0.39	16.42 0.38 -0.84	18.25 0.41 -0.57	20.53 0.98 0.00	22.79 1.39 0.00	23.48 1.03 0.00	23.58 0.93 0.00	23.55 0.86 0.00	22.69 1.04 0.00	20.82 0.91 -0.14	20.39 0.72 -0.18	20.15 0.68 -0.13	20.28 0.72 -0.21	23.73 0.82 -0.07	28.78 0.97 0.00	27.68 0.78 0.00	25.35 0.44 -0.26	24.09 0.58 -0.41	22.29 0.47 -0.42	19.36 0.24 -0.57	16.16 0.19 -1.36

NEVERSINK___HYD 23608	22.72 1.36 -2.93	21.68 1.32 -2.47	20.89 1.24 -3.06	19.79 1.25 -2.04	20.77 1.14 -4.42	21.61 1.31 -3.03	21.10 1.54 0.00	23.13 1.73 0.00	24.35 1.91 0.00	24.55 1.90 0.00	24.59 1.91 0.00	23.47 1.82 0.00	22.20 1.68 -0.76	22.10 1.66 -0.96	21.68 1.64 -0.69	22.17 1.70 -1.12	25.23 2.03 -0.36	30.39 2.59 0.00	29.37 2.47 0.00	28.29 2.29 -1.35	27.49 2.20 -2.19	25.63 1.99 -2.24	23.19 1.65 -2.99	22.94 1.12 -7.22
NEWTON___FALLS_HYD 23847	17.73 -0.70 0.00	17.19 -0.70 0.00	15.91 -0.68 0.00	15.80 -0.69 0.00	14.58 -0.62 0.00	16.56 -0.71 0.00	18.60 -0.96 0.00	20.35 -1.05 0.00	21.36 -1.08 0.00	21.63 -1.02 0.00	21.64 -1.04 0.00	20.57 -1.08 0.00	18.83 -0.93 0.00	18.69 -0.80 0.00	18.55 -0.79 0.00	18.56 -0.79 0.00	21.68 -1.16 0.00	26.58 -1.22 0.00	25.69 -1.21 0.00	23.56 -1.08 0.00	22.04 -1.06 0.00	20.50 -0.90 0.00	17.89 -0.67 0.00	14.18 -0.42 0.00
NIAGARA_115E_LBMP 323715	17.86 -1.05 -0.48	17.24 -1.06 -0.41	16.34 -0.75 -0.50	16.17 -0.66 -0.34	15.28 -0.65 -0.73	16.99 -0.78 -0.50	19.09 -0.47 0.00	21.05 -0.34 0.00	21.70 -0.74 0.00	21.76 -0.88 0.00	21.75 -0.93 0.00	21.04 -0.61 0.00	19.20 -0.69 -0.12	18.84 -0.80 -0.16	18.65 -0.81 -0.11	18.72 -0.81 -0.18	22.01 -0.89 -0.06	26.66 -1.14 0.00	25.66 -1.24 0.00	23.61 -1.26 -0.22	22.38 -1.09 -0.36	20.72 -1.05 -0.37	17.93 -1.11 -0.49	14.97 -0.82 -1.19
NIAGARA_115W_LBMP 323714	17.87 -1.05 -0.48	17.24 -1.06 -0.41	16.34 -0.75 -0.50	16.18 -0.64 -0.34	15.29 -0.64 -0.73	16.99 -0.78 -0.50	19.07 -0.49 0.00	21.01 -0.38 0.00	21.72 -0.70 0.02	21.81 -0.81 0.02	21.80 -0.86 0.02	21.09 -0.54 0.02	19.23 -0.63 -0.10	18.88 -0.74 -0.13	18.68 -0.75 -0.09	18.76 -0.75 -0.16	21.99 -0.91 -0.06	26.64 -1.17 0.00	25.61 -1.29 0.00	23.54 -1.33 -0.22	22.31 -1.15 -0.36	20.68 -1.09 -0.37	17.91 -1.13 -0.49	14.96 -0.83 -1.19
NIAGARA_230_LBMP 323716	18.12 -0.79 -0.48	17.48 -0.80 -0.40	16.57 -0.51 -0.50	16.41 -0.41 -0.33	15.48 -0.44 -0.72	17.22 -0.54 -0.49	19.34 -0.21 0.00	21.29 -0.11 0.00	21.97 -0.47 0.00	22.03 -0.61 0.00	22.05 -0.63 0.00	21.30 -0.35 0.00	19.45 -0.43 -0.12	19.07 -0.57 -0.15	18.88 -0.58 -0.11	18.95 -0.58 -0.18	22.28 -0.62 -0.06	27.00 -0.81 0.00	25.99 -0.91 0.00	23.88 -0.99 -0.22	22.63 -0.83 -0.36	20.97 -0.79 -0.36	18.17 -0.87 -0.49	15.15 -0.63 -1.17
NIAGARA___ 23760	17.88 -1.03 -0.48	17.27 -1.02 -0.41	16.34 -0.75 -0.50	16.18 -0.64 -0.34	15.28 -0.65 -0.73	17.01 -0.76 -0.50	19.11 -0.45 0.00	21.12 -0.28 0.00	21.81 -0.63 0.00	21.87 -0.77 0.00	21.88 -0.79 0.00	21.15 -0.50 0.01	19.31 -0.57 -0.12	18.94 -0.70 -0.15	18.74 -0.72 -0.11	18.81 -0.72 -0.18	22.10 -0.80 -0.06	26.78 -1.03 0.00	25.77 -1.13 0.00	23.69 -1.18 -0.22	22.44 -1.02 -0.36	20.78 -0.98 -0.37	18.00 -1.04 -0.49	15.01 -0.77 -1.18
NINE_MILE_1 23575	18.16 -0.48 -0.21	17.58 -0.48 -0.17	16.39 -0.41 -0.22	16.24 -0.40 -0.14	15.15 -0.37 -0.31	17.07 -0.41 -0.21	19.05 -0.51 0.00	20.84 -0.56 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.02 -0.66 0.00	21.06 -0.58 0.00	19.26 -0.55 -0.05	18.99 -0.57 -0.07	18.82 -0.58 -0.05	18.85 -0.58 -0.08	22.25 -0.62 -0.03	27.06 -0.75 0.00	26.18 -0.73 0.00	24.05 -0.69 -0.10	22.61 -0.65 -0.15	20.94 -0.62 -0.16	18.23 -0.54 -0.21	14.79 -0.32 -0.51
NINE_MILE_2 23744	18.16 -0.48 -0.21	17.58 -0.48 -0.17	16.39 -0.41 -0.22	16.24 -0.40 -0.14	15.15 -0.37 -0.31	17.07 -0.41 -0.21	19.05 -0.51 0.00	20.84 -0.56 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.02 -0.66 0.00	21.06 -0.58 0.00	19.26 -0.55 -0.05	18.99 -0.57 -0.07	18.82 -0.58 -0.05	18.85 -0.58 -0.08	22.25 -0.62 -0.03	27.06 -0.75 0.00	26.18 -0.73 0.00	24.05 -0.69 -0.10	22.61 -0.65 -0.15	20.94 -0.62 -0.16	18.23 -0.54 -0.21	14.79 -0.32 -0.51
NM_CAPITAL___DRP 24208	23.83 1.16 -4.23	22.57 1.11 -3.58	22.05 1.05 -4.42	20.50 1.06 -2.95	22.57 0.97 -6.39	22.75 1.11 -4.38	20.92 1.37 0.00	22.92 1.52 0.00	23.99 1.55 0.00	24.23 1.58 0.00	24.29 1.61 0.00	23.18 1.54 0.00	22.28 1.42 -1.09	22.26 1.38 -1.39	21.71 1.37 -0.99	22.35 1.37 -1.62	25.02 1.67 -0.52	29.67 1.86 0.00	28.70 1.80 0.00	28.28 1.68 -1.96	27.81 1.55 -3.16	26.11 1.48 -3.23	24.15 1.28 -4.32	25.85 0.82 -10.43
NM_CENTRAL___DRP 24181	18.64 -0.07 -0.28	18.04 -0.09 -0.24	16.83 -0.05 -0.30	16.66 -0.03 -0.20	15.60 -0.03 -0.43	17.54 -0.02 -0.29	19.55 0.00 0.00	21.44 0.04 0.00	22.46 0.02 0.00	22.65 0.00 0.00	22.68 0.00 0.00	21.71 0.07 0.00	19.84 0.00 -0.07	19.54 -0.04 -0.09	19.36 -0.06 -0.07	19.40 -0.06 -0.11	22.90 0.02 -0.03	27.86 0.06 0.00	26.93 0.03 0.00	24.78 0.00 -0.13	23.31 0.00 -0.21	21.57 -0.04 -0.22	18.77 -0.07 -0.29	15.30 0.00 -0.70
NM_FRONTIER___DRP 24179	17.87 -1.05 -0.48	17.24 -1.06 -0.41	16.34 -0.75 -0.50	16.18 -0.64 -0.34	15.29 -0.64 -0.73	16.99 -0.78 -0.50	19.07 -0.49 0.00	21.01 -0.38 0.00	21.72 -0.70 0.02	21.81 -0.81 0.02	21.80 -0.86 0.02	21.09 -0.54 0.02	19.23 -0.63 -0.10	18.88 -0.74 -0.13	18.68 -0.75 -0.09	18.76 -0.75 -0.16	21.99 -0.91 -0.06	26.64 -1.17 0.00	25.61 -1.29 0.00	23.54 -1.33 -0.22	22.31 -1.15 -0.36	20.68 -1.09 -0.37	17.91 -1.13 -0.49	14.96 -0.83 -1.19
NM_ST_REGIS___HYD 24053	17.47 -0.96 0.00	16.96 -0.93 0.00	15.71 -0.88 0.00	15.60 -0.89 0.00	14.38 -0.82 0.00	16.32 -0.95 0.00	18.24 -1.31 0.00	19.81 -1.58 0.00	20.83 -1.62 0.00	21.06 -1.59 0.00	21.09 -1.59 0.00	19.91 -1.73 0.00	18.32 -1.44 0.00	18.28 -1.21 0.00	18.19 -1.16 0.00	18.15 -1.20 0.00	21.04 -1.80 0.00	25.83 -1.97 0.00	24.99 -1.91 0.00	22.90 -1.75 0.00	21.42 -1.69 0.00	20.01 -1.39 0.00	17.55 -1.00 0.00	13.99 -0.61 0.00
NORTHPORT___1 23551	26.62 2.43 -5.75	23.92 2.43 -3.61	23.68 2.29 -4.80	23.07 2.31 -4.27	23.70 2.11 -6.39	23.74 2.40 -4.07	23.67 2.82 -1.30	33.15 3.04 -8.72	33.31 3.25 -7.61	32.84 3.28 -6.91	31.03 3.15 -5.19	31.15 3.03 -6.47	31.15 2.85 -8.54	31.66 2.81 -9.37	31.64 2.77 -9.52	33.24 2.92 -10.96	40.22 3.33 -14.05	42.60 4.06 -10.73	40.87 3.90 -10.07	37.36 3.57 -9.14	35.48 3.35 -9.03	34.20 3.17 -9.64	31.73 2.76 -10.41	31.68 1.96 -15.13
NORTHPORT___2 23552	26.62 2.43 -5.75	23.92 2.43 -3.61	23.68 2.29 -4.80	23.07 2.31 -4.27	23.70 2.11 -6.39	23.74 2.40 -4.07	23.67 2.82 -1.30	33.15 3.04 -8.72	33.31 3.25 -7.61	32.84 3.28 -6.91	31.03 3.15 -5.19	31.15 3.03 -6.47	31.15 2.85 -8.54	31.66 2.81 -9.37	31.64 2.77 -9.52	33.24 2.92 -10.96	40.22 3.33 -14.05	42.60 4.06 -10.73	40.87 3.90 -10.07	37.36 3.57 -9.14	35.48 3.35 -9.03	34.20 3.17 -9.64	31.73 2.76 -10.41	31.68 1.96 -15.13
NORTHPORT___3 23553	26.37 2.21 -5.73	23.67 2.18 -3.60	23.43 2.06 -4.79	22.81 2.06 -4.26	23.45 1.87 -6.38	23.46 2.12 -4.07	23.35 2.50 -1.29	32.81 2.76 -8.65	32.98 2.99 -7.56	32.57 3.06 -6.87	30.82 2.95 -5.19	30.93 2.81 -6.47	30.93 2.63 -8.54	31.42 2.57 -9.36	31.42 2.55 -9.52	32.71 2.46 -10.90	39.60 2.72 -14.04	41.81 3.34 -10.67	40.16 3.25 -10.01	36.74 2.96 -9.14	34.92 2.79 -9.03	33.65 2.61 -9.64	31.42 2.50 -10.36	31.42 1.74 -15.08

NORTHPORT____4 23650	26.37 2.21 -5.73	23.67 2.18 -3.60	23.43 2.06 -4.79	22.81 2.06 -4.26	23.45 1.87 -6.38	23.46 2.12 -4.07	23.35 2.50 -1.29	32.81 2.76 -8.65	32.98 2.99 -7.56	32.57 3.06 -6.87	30.82 2.95 -5.19	30.93 2.81 -6.47	30.93 2.63 -8.54	31.42 2.57 -9.36	31.42 2.55 -9.52	32.71 2.46 -10.90	39.60 2.72 -14.04	41.81 3.34 -10.67	40.16 3.25 -10.01	36.74 2.96 -9.14	34.92 2.79 -9.03	33.65 2.61 -9.64	31.42 2.50 -10.36	31.42 1.74 -15.08
NORTHPORT____IC 23718	26.62 2.43 -5.75	23.92 2.43 -3.61	23.68 2.29 -4.80	23.07 2.31 -4.27	23.70 2.11 -6.39	23.74 2.40 -4.07	23.67 2.82 -1.30	33.15 3.04 -8.72	33.31 3.25 -7.61	32.84 3.28 -6.91	31.03 3.15 -5.19	31.15 3.03 -6.47	31.15 2.85 -8.54	31.66 2.81 -9.37	31.64 2.77 -9.52	33.24 2.92 -10.96	40.22 3.33 -14.05	42.60 4.06 -10.73	40.87 3.90 -10.07	37.36 3.57 -9.14	35.48 3.35 -9.03	34.20 3.17 -9.64	31.73 2.76 -10.41	31.68 1.96 -15.13
NPX_GEN_1385_PROXY 323591	26.80 2.62 -5.75	24.30 2.81 -3.61	24.09 2.70 -4.80	23.55 2.79 -4.27	24.92 2.57 -7.15	26.50 2.92 -6.31	28.92 3.42 -5.94	33.62 3.51 -8.72	33.51 3.45 -7.61	33.00 3.44 -6.91	31.05 3.18 -5.19	31.09 2.97 -6.47	31.09 2.79 -8.54	31.58 2.73 -9.37	31.58 2.71 -9.52	33.70 3.39 -10.96	40.72 3.84 -14.04	42.96 4.42 -10.73	41.00 4.03 -10.07	37.51 3.72 -9.14	35.57 3.44 -9.03	34.57 3.53 -9.64	31.67 2.71 -10.41	31.64 1.91 -15.13
NPX_GEN_CSC 323557	27.14 2.93 -5.78	24.35 2.86 -3.60	24.06 2.69 -4.79	23.44 2.69 -4.26	24.04 2.46 -6.38	24.13 2.80 -4.07	24.11 3.27 -1.29	33.64 3.59 -8.65	33.86 3.86 -7.55	33.39 3.87 -6.87	31.65 3.77 -5.20	31.79 3.66 -6.48	31.73 3.42 -8.55	32.23 3.37 -9.37	32.22 3.35 -9.53	33.69 3.44 -10.90	40.97 4.09 -14.05	43.50 5.03 -10.66	41.83 4.92 -10.01	38.22 4.44 -9.14	36.26 4.13 -9.03	34.87 3.83 -9.64	32.31 3.40 -10.36	32.12 2.44 -15.08
NSINS_S_GLNS_FALLS 23858	23.93 0.98 -4.52	22.58 0.88 -3.82	22.12 0.81 -4.72	20.42 0.78 -3.15	22.82 0.79 -6.83	22.82 0.88 -4.67	20.83 1.27 0.00	22.83 1.43 0.00	24.06 1.62 0.00	24.32 1.68 0.00	24.36 1.68 0.00	23.21 1.56 -1.17	22.29 1.36 -1.48	22.27 1.31 -1.06	21.74 1.33 -1.73	22.36 1.28 -1.73	25.22 1.83 -0.55	30.14 2.34 0.00	29.05 2.15 0.00	28.73 2.00 -2.09	28.28 1.80 -3.38	26.33 1.48 -3.45	24.37 1.21 -4.61	26.56 0.82 -11.14
NUCOR_STEEL____DRP 24197	18.98 0.15 -0.40	18.35 0.13 -0.34	17.16 0.15 -0.42	16.95 0.18 -0.28	15.98 0.17 -0.61	17.89 0.21 -0.42	19.87 0.31 0.00	21.78 0.39 0.00	22.80 0.36 0.00	22.99 0.34 0.00	23.00 0.32 0.00	22.04 0.39 0.00	20.18 0.32 -0.10	19.87 0.25 -0.13	19.67 0.23 -0.09	19.76 0.25 -0.15	23.30 0.41 -0.05	28.36 0.56 0.00	27.39 0.48 0.00	25.25 0.42 -0.19	23.77 0.37 -0.30	22.03 0.32 -0.31	19.17 0.20 -0.41	15.80 0.20 -0.99
NYISO_LBMP_REFERENCE 24008	18.43 0.00 0.00	17.89 0.00 0.00	16.59 0.00 0.00	16.49 0.00 0.00	15.20 0.00 0.00	17.27 0.00 0.00	19.55 0.00 0.00	21.40 0.00 0.00	22.44 0.00 0.00	22.65 0.00 0.00	22.68 0.00 0.00	21.65 0.00 0.00	19.76 0.00 0.00	19.49 0.00 0.00	19.35 0.00 0.00	19.35 0.00 0.00	22.84 0.00 0.00	27.81 0.00 0.00	26.90 0.00 0.00	24.65 0.00 0.00	23.10 0.00 0.00	21.40 0.00 0.00	18.55 0.00 0.00	14.60 0.00 0.00
NYPA_BRENTWD____GT 24164	26.90 2.66 -5.81	24.09 2.61 -3.59	23.82 2.45 -4.78	23.20 2.47 -4.24	23.82 2.25 -6.36	23.88 2.56 -4.06	23.82 2.99 -1.28	33.26 3.29 -8.57	33.45 3.52 -7.48	33.04 3.58 -6.82	31.34 3.45 -5.21	31.48 3.33 -6.50	31.45 3.12 -8.57	31.95 3.08 -9.38	31.92 3.04 -9.54	33.33 3.16 -10.82	40.56 3.68 -14.05	42.92 4.53 -10.58	41.19 4.36 -9.94	37.76 3.97 -9.14	35.83 3.70 -9.03	34.50 3.47 -9.64	31.92 3.06 -10.31	31.80 2.18 -15.02
NYPA_GOWANUS____GT5 24156	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NYPA_GOWANUS____GT6 24157	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96
NYPA_HARLEM_RVR_GT1 24160	23.49 1.83 -3.23	22.42 1.81 -2.72	21.61 1.66 -3.37	20.40 1.66 -2.25	21.56 1.49 -4.87	22.26 1.66 -3.33	21.45 1.90 0.00	23.43 2.03 0.00	24.95 2.51 0.00	25.23 2.58 -0.01	25.30 2.61 -0.01	24.14 2.49 -0.01	22.95 2.35 -0.84	22.87 2.32 -1.06	22.41 2.30 -0.76	22.91 2.32 -1.24	25.82 2.58 -0.40	30.87 3.09 0.02	29.87 2.96 -0.01	28.88 2.74 -1.50	28.08 2.59 -2.39	26.31 2.44 -2.47	23.98 2.13 -3.30	23.97 1.42 -7.96
NYPA_HARLEM_RVR_GT2 24161	23.49 1.83 -3.23	22.42 1.81 -2.72	21.61 1.66 -3.37	20.40 1.66 -2.25	21.56 1.49 -4.87	22.26 1.66 -3.33	21.45 1.90 0.00	23.43 2.03 0.00	24.95 2.51 0.00	25.23 2.58 -0.01	25.30 2.61 -0.01	24.14 2.49 -0.01	22.95 2.35 -0.84	22.87 2.32 -1.06	22.41 2.30 -0.76	22.91 2.32 -1.24	25.82 2.58 -0.40	30.87 3.09 0.02	29.87 2.96 -0.01	28.88 2.74 -1.50	28.08 2.59 -2.39	26.31 2.44 -2.47	23.98 2.13 -3.30	23.97 1.42 -7.96
NYPA_KENT____GT 24152	23.55 1.88 -3.23	22.45 1.84 -2.72	21.68 1.72 -3.37	20.47 1.73 -2.25	21.64 1.57 -4.87	22.36 1.76 -3.33	21.61 2.05 0.00	23.62 2.23 0.00	25.00 2.56 0.00	25.30 2.65 -0.01	25.37 2.68 -0.01	24.23 2.57 -0.01	23.05 2.45 -0.84	22.95 2.40 -1.06	22.47 2.36 -0.77	22.97 2.38 -1.24	25.91 2.67 -0.40	31.12 3.31 -0.01	30.11 3.20 -0.01	29.10 2.96 -1.50	28.32 2.79 -2.42	26.48 2.61 -2.47	24.12 2.26 -3.30	24.08 1.52 -7.96
NYPA_POUCH1____GT 24155	23.62 1.95 -3.23	22.54 1.93 -2.72	21.74 1.79 -3.37	20.54 1.80 -2.25	21.70 1.63 -4.87	22.41 1.81 -3.33	21.65 2.09 0.00	23.66 2.27 0.00	25.00 2.56 0.00	25.30 2.65 -0.01	25.37 2.68 -0.01	24.23 2.57 -0.01	23.03 2.43 -0.84	22.95 2.40 -1.06	22.47 2.36 -0.76	22.99 2.40 -1.24	25.94 2.69 -0.40	31.20 3.39 -0.01	30.19 3.28 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.55 2.67 -2.47	24.15 2.30 -3.30	24.10 1.55 -7.96
NYPA_VERNON____GT2 24162	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.59 2.03 0.00	23.62 2.23 0.00	24.98 2.54 0.00	25.28 2.63 -0.01	25.35 2.65 -0.01	24.23 2.57 -0.01	23.03 2.43 -0.84	22.95 2.40 -1.06	22.47 2.36 -0.77	22.97 2.38 -1.24	25.89 2.65 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.27 2.75 -2.42	26.44 2.57 -2.47	24.10 2.24 -3.30	24.06 1.50 -7.96

NYPA_VERNON____GT3 24163	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.59 2.03 0.00	23.62 2.23 0.00	24.98 2.54 0.00	25.28 2.63 -0.01	25.35 2.65 -0.01	24.23 2.57 -0.01	23.03 2.43 -0.84	22.95 2.40 -1.06	22.47 2.36 -0.77	22.97 2.38 -1.24	25.89 2.65 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.27 2.75 -2.42	26.44 2.57 -2.47	24.10 2.24 -3.30	24.06 1.50 -7.96
NYPA____ASTORIA_CC1 323568	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
NYPA____ASTORIA_CC2 323569	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.58 2.18 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
NYPA____HOLTSVILL 23794	26.88 2.67 -5.77	24.12 2.63 -3.60	23.85 2.47 -4.79	23.24 2.49 -4.26	23.85 2.27 -6.38	23.91 2.57 -4.07	23.85 3.01 -1.29	33.35 3.29 -8.65	33.52 3.52 -7.56	33.10 3.58 -6.87	31.35 3.47 -5.20	31.49 3.36 -6.48	31.46 3.14 -8.55	31.96 3.10 -9.37	31.93 3.06 -9.53	33.41 3.16 -10.90	40.59 3.70 -14.05	42.98 4.50 -10.67	41.32 4.41 -10.01	37.78 3.99 -9.14	35.85 3.72 -9.03	34.50 3.47 -9.64	32.00 3.08 -10.36	31.92 2.23 -15.08
NYPA____HELLGATE_GT1 24158	23.49 1.83 -3.23	22.42 1.81 -2.72	21.61 1.66 -3.37	20.40 1.66 -2.25	21.56 1.49 -4.87	22.26 1.66 -3.33	21.45 1.90 0.00	23.43 2.03 0.00	24.95 2.51 0.00	25.23 2.58 -0.01	25.30 2.61 -0.01	24.14 2.49 -0.01	22.95 2.35 -0.84	22.87 2.32 -1.06	22.41 2.30 -0.76	22.91 2.32 -1.24	25.82 2.58 -0.40	30.90 3.09 -0.01	29.84 2.96 0.02	28.83 2.71 -1.47	28.11 2.59 -2.42	26.29 2.44 -2.45	23.98 2.13 -3.30	23.97 1.42 -7.96
NYPA____HELLGATE_GT2 24159	23.49 1.83 -3.23	22.42 1.81 -2.72	21.61 1.66 -3.37	20.40 1.66 -2.25	21.56 1.49 -4.87	22.26 1.66 -3.33	21.45 1.90 0.00	23.43 2.03 0.00	24.95 2.51 0.00	25.23 2.58 -0.01	25.30 2.61 -0.01	24.14 2.49 -0.01	22.95 2.35 -0.84	22.87 2.32 -1.06	22.41 2.30 -0.76	22.91 2.32 -1.24	25.82 2.58 -0.40	30.90 3.09 -0.01	29.84 2.96 0.02	28.83 2.71 -1.47	28.11 2.59 -2.42	26.29 2.44 -2.45	23.98 2.13 -3.30	23.97 1.42 -7.96
NYS_BARGE____HYD 23848	18.24 -0.66 -0.46	17.58 -0.70 -0.39	16.66 -0.41 -0.49	16.50 -0.31 -0.32	15.57 -0.33 -0.70	17.33 -0.41 -0.48	19.52 -0.04 0.00	21.55 0.15 0.00	22.22 -0.22 0.00	22.28 -0.36 0.00	22.28 -0.41 0.00	21.56 -0.09 0.00	19.67 -0.22 -0.12	19.29 -0.35 -0.15	19.11 -0.35 -0.11	19.16 -0.37 -0.18	22.56 -0.34 -0.06	27.36 -0.45 0.00	26.31 -0.59 0.00	24.22 -0.64 -0.21	22.94 -0.51 -0.35	21.24 -0.51 -0.36	18.36 -0.67 -0.47	15.28 -0.47 -1.15
O.H._GEN_BRUCE 24063	18.32 -0.63 -0.52	17.70 -0.63 -0.44	16.76 -0.36 -0.54	16.57 -0.28 -0.36	15.69 -0.29 -0.78	17.44 -0.36 -0.54	19.52 -0.04 0.00	21.53 0.13 0.00	22.22 -0.22 0.00	22.31 -0.34 0.00	22.30 -0.39 0.00	21.52 -0.13 0.00	19.68 -0.22 -0.13	19.30 -0.35 -0.17	19.10 -0.37 -0.12	19.18 -0.37 -0.20	22.51 -0.39 -0.06	27.28 -0.53 0.00	26.28 -0.62 0.00	24.15 -0.74 -0.24	22.91 -0.58 -0.39	21.24 -0.56 -0.40	18.41 -0.67 -0.53	15.41 -0.47 -1.28
OAK ORCHARD____HYD 24046	18.60 -0.22 -0.39	17.96 -0.25 -0.33	16.89 -0.10 -0.40	16.71 -0.05 -0.27	15.71 -0.08 -0.58	17.60 -0.07 -0.40	19.69 0.14 0.00	21.61 0.21 0.00	22.42 -0.02 0.00	22.49 -0.16 0.00	22.53 -0.16 0.00	21.76 0.11 0.00	19.82 -0.04 -0.10	19.50 -0.12 -0.13	19.34 -0.10 -0.09	19.34 -0.16 -0.15	22.89 0.00 -0.05	27.89 0.08 0.00	26.87 -0.03 0.00	24.75 -0.07 -0.18	23.32 -0.07 -0.29	21.61 -0.09 -0.29	18.69 -0.26 -0.39	15.44 -0.12 -0.95
OCC_CHEM____DRP 24175	17.94 -0.98 -0.48	17.31 -0.98 -0.41	16.43 -0.66 -0.50	16.25 -0.58 -0.34	15.35 -0.58 -0.73	17.06 -0.71 -0.50	19.14 -0.41 0.00	21.12 -0.28 0.00	21.92 -0.54 -0.02	21.98 -0.68 -0.02	22.00 -0.70 -0.02	21.25 -0.41 -0.02	19.41 -0.49 -0.14	19.04 -0.62 -0.18	18.84 -0.64 -0.13	18.92 -0.64 -0.20	22.10 -0.80 -0.06	26.78 -1.03 0.00	25.74 -1.16 0.00	23.66 -1.21 -0.22	22.42 -1.04 -0.36	20.76 -1.01 -0.37	17.99 -1.06 -0.49	15.02 -0.77 -1.19
OLIN_CORP_DRP 24177	17.96 -0.96 -0.48	17.33 -0.97 -0.41	16.43 -0.66 -0.51	16.27 -0.56 -0.34	15.36 -0.58 -0.73	17.08 -0.69 -0.50	19.18 -0.37 0.00	21.16 -0.23 0.00	21.81 -0.63 0.00	21.90 -0.75 0.00	21.89 -0.79 0.00	21.17 -0.48 0.00	19.31 -0.57 -0.13	18.94 -0.70 -0.16	18.77 -0.70 -0.11	18.82 -0.72 -0.19	22.15 -0.75 -0.06	26.83 -0.97 0.00	25.80 -1.10 0.00	23.74 -1.13 -0.22	22.50 -0.97 -0.36	20.83 -0.94 -0.37	18.05 -1.00 -0.49	15.07 -0.73 -1.19
OLIN_CORP_DSASP 323712	17.94 -0.98 -0.48	17.31 -0.98 -0.41	16.43 -0.66 -0.50	16.25 -0.58 -0.34	15.35 -0.58 -0.73	17.06 -0.71 -0.50	19.14 -0.41 0.00	21.12 -0.28 0.00	21.92 -0.54 -0.02	21.98 -0.68 -0.02	22.00 -0.70 -0.02	21.25 -0.41 -0.02	19.41 -0.49 -0.14	19.04 -0.62 -0.18	18.84 -0.64 -0.13	18.92 -0.64 -0.20	22.10 -0.80 -0.06	26.78 -1.03 0.00	25.74 -1.16 0.00	23.66 -1.21 -0.22	22.42 -1.04 -0.36	20.76 -1.01 -0.37	17.99 -1.06 -0.49	15.02 -0.77 -1.19
ONEIDA_HERK_LFGE 323681	18.75 0.31 0.00	18.17 0.29 0.00	16.85 0.26 0.00	16.74 0.25 0.00	15.45 0.24 0.00	17.58 0.31 0.00	19.95 0.39 0.00	21.98 0.58 0.00	23.07 0.63 0.00	23.32 0.68 0.00	23.34 0.66 0.00	22.28 0.63 0.00	20.24 0.47 0.00	19.95 0.47 0.00	19.79 0.45 0.00	19.81 0.46 0.00	23.43 0.59 0.00	28.64 0.83 0.00	27.65 0.75 0.00	25.36 0.72 0.00	23.75 0.65 0.00	21.96 0.56 0.00	18.98 0.43 0.00	14.89 0.29 0.00
ONONDAGA_REF_OCCRA 23987	18.85 0.06 -0.36	18.23 0.04 -0.31	17.03 0.07 -0.38	16.84 0.10 -0.25	15.84 0.09 -0.55	17.75 0.10 -0.37	19.71 0.16 0.00	21.61 0.21 0.00	22.64 0.20 0.00	22.85 0.20 0.00	22.86 0.18 0.00	21.89 0.24 0.00	20.01 0.16 -0.09	19.72 0.12 -0.12	19.53 0.10 -0.09	19.61 0.12 -0.14	23.11 0.23 -0.04	28.11 0.31 0.00	27.17 0.27 0.00	25.04 0.22 -0.17	23.58 0.21 -0.27	21.83 0.15 -0.28	19.02 0.09 -0.37	15.61 0.12 -0.89
ONONDAGA____COGEN 23986	18.82 0.04 -0.35	18.20 0.02 -0.29	17.00 0.05 -0.36	16.80 0.07 -0.24	15.79 0.06 -0.52	17.71 0.09 -0.36	19.67 0.12 0.00	21.55 0.15 0.00	22.58 0.14 0.00	22.78 0.14 0.00	22.80 0.11 0.00	21.82 0.17 0.00	19.97 0.12 -0.09	19.68 0.08 -0.11	19.49 0.06 -0.08	19.54 0.06 -0.13	23.06 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.50 0.14 -0.26	21.77 0.11 -0.26	18.96 0.06 -0.35	15.56 0.10 -0.85

ONTARIO___LFGE 23819	19.10 0.22 -0.45	18.44 0.18 -0.38	17.30 0.25 -0.47	17.12 0.31 -0.31	16.17 0.29 -0.68	18.08 0.35 -0.46	20.24 0.68 0.00	22.28 0.88 0.00	23.16 0.72 0.00	23.30 0.66 0.00	23.30 0.61 0.00	22.38 0.74 0.00	20.45 0.57 -0.12	20.10 0.47 -0.15	19.90 0.45 -0.11	20.01 0.48 -0.17	23.63 0.73 -0.05	28.81 1.00 0.00	27.79 0.89 0.00	25.55 0.69 -0.21	24.11 0.67 -0.34	22.30 0.56 -0.34	19.33 0.32 -0.46	15.97 0.26 -1.10
ORANGEVILLE_WT_PWR 323706	18.90 -0.09 -0.55	18.23 -0.12 -0.47	17.23 0.07 -0.58	17.06 0.18 -0.39	16.18 0.14 -0.84	17.98 0.14 -0.57	20.22 0.67 0.00	22.36 0.96 0.00	23.09 0.65 0.00	23.19 0.54 0.00	23.18 0.50 0.00	22.36 0.71 0.00	20.48 0.57 -0.14	20.08 0.41 -0.18	19.84 0.37 -0.13	19.95 0.39 -0.21	23.43 0.53 -0.07	28.47 0.67 0.00	27.36 0.46 0.00	25.15 0.25 -0.26	23.84 0.32 -0.41	22.06 0.24 -0.42	19.12 0.00 -0.57	15.98 0.01 -1.37
OSWEGATCHIE___HYD 24044	17.73 -0.70 0.00	17.19 -0.70 0.00	15.91 -0.68 0.00	15.80 -0.69 0.00	14.58 -0.62 0.00	16.56 -0.71 0.00	18.60 -0.96 0.00	20.35 -1.05 0.00	21.36 -1.08 0.00	21.63 -1.02 0.00	21.64 -1.04 0.00	20.57 -1.08 0.00	18.83 -0.93 0.00	18.69 -0.80 0.00	18.55 -0.79 0.00	18.56 -0.79 0.00	21.68 -1.16 0.00	26.58 -1.22 0.00	25.69 -1.21 0.00	23.56 -1.08 0.00	22.04 -1.06 0.00	20.50 -0.90 0.00	17.89 -0.67 0.00	14.18 -0.42 0.00
OSWEGO___5 23606	18.32 -0.35 -0.24	17.75 -0.34 -0.20	16.55 -0.28 -0.25	16.39 -0.26 -0.17	15.32 -0.24 -0.36	17.24 -0.28 -0.25	19.22 -0.33 0.00	21.03 -0.36 0.00	22.04 -0.40 0.00	22.21 -0.43 0.00	22.23 -0.45 0.00	21.28 -0.37 0.00	19.45 -0.38 -0.06	19.17 -0.39 -0.08	19.00 -0.41 -0.06	19.06 -0.39 -0.09	22.46 -0.41 -0.03	27.33 -0.47 0.00	26.42 -0.48 0.00	24.29 -0.47 -0.11	22.84 -0.44 -0.18	21.15 -0.43 -0.18	18.43 -0.37 -0.24	14.97 -0.22 -0.59
OSWEGO___6 23613	18.32 -0.35 -0.24	17.75 -0.34 -0.20	16.55 -0.28 -0.25	16.39 -0.26 -0.17	15.32 -0.24 -0.36	17.24 -0.28 -0.25	19.22 -0.33 0.00	21.03 -0.36 0.00	22.04 -0.40 0.00	22.21 -0.43 0.00	22.23 -0.45 0.00	21.28 -0.37 0.00	19.45 -0.38 -0.06	19.17 -0.39 -0.08	19.00 -0.41 -0.06	19.06 -0.39 -0.09	22.46 -0.41 -0.03	27.33 -0.47 0.00	26.42 -0.48 0.00	24.29 -0.47 -0.11	22.84 -0.44 -0.18	21.15 -0.43 -0.18	18.43 -0.37 -0.24	14.97 -0.22 -0.59
OUTOKUMPU-AB___DRP 24206	18.58 -0.35 -0.49	17.93 -0.38 -0.42	16.97 -0.13 -0.52	16.80 -0.03 -0.34	15.87 -0.08 -0.75	17.66 -0.12 -0.51	19.91 0.35 0.00	22.04 0.64 0.00	22.81 0.36 -0.01	22.88 0.23 -0.01	22.90 0.20 -0.01	22.13 0.48 -0.01	20.20 0.30 -0.14	19.83 0.17 -0.17	19.61 0.14 -0.12	19.70 0.15 -0.20	23.08 0.18 -0.06	28.00 0.20 0.00	26.87 -0.03 0.00	24.58 -0.29 -0.23	23.31 -0.16 -0.37	21.56 -0.21 -0.38	18.67 -0.39 -0.50	15.56 -0.26 -1.22
OXBOW___ 24026	18.31 -0.61 -0.49	17.66 -0.64 -0.41	16.73 -0.36 -0.51	16.57 -0.26 -0.34	15.65 -0.29 -0.74	17.39 -0.38 -0.51	19.57 0.02 0.00	21.66 0.26 0.00	22.43 -0.02 -0.01	22.50 -0.16 -0.01	22.54 -0.16 -0.01	21.79 0.13 -0.01	19.88 -0.02 -0.14	19.50 -0.16 -0.17	19.28 -0.19 -0.13	19.38 -0.17 -0.20	22.67 -0.23 -0.06	27.50 -0.31 0.00	26.42 -0.48 0.00	24.21 -0.66 -0.23	22.94 -0.53 -0.37	21.24 -0.53 -0.37	18.38 -0.67 -0.50	15.32 -0.48 -1.20
OXY_CHEM_DSASP 323612	17.94 -0.98 -0.48	17.31 -0.98 -0.41	16.43 -0.66 -0.50	16.25 -0.58 -0.34	15.35 -0.58 -0.73	17.06 -0.71 -0.50	19.14 -0.41 0.00	21.12 -0.28 0.00	21.92 -0.54 -0.02	21.98 -0.68 -0.02	22.00 -0.70 -0.02	21.25 -0.41 -0.02	19.41 -0.49 -0.14	19.04 -0.62 -0.18	18.84 -0.64 -0.13	18.92 -0.64 -0.20	22.10 -0.80 -0.06	26.78 -1.03 0.00	25.74 -1.16 0.00	23.66 -1.21 -0.22	22.42 -1.04 -0.36	20.76 -1.01 -0.37	17.99 -1.06 -0.49	15.02 -0.77 -1.19
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.94 -0.98 -0.48	17.31 -0.98 -0.41	16.43 -0.66 -0.50	16.25 -0.58 -0.34	15.35 -0.58 -0.73	17.06 -0.71 -0.50	19.14 -0.41 0.00	21.12 -0.28 0.00	21.92 -0.54 -0.02	21.98 -0.68 -0.02	22.00 -0.70 -0.02	21.25 -0.41 -0.02	19.41 -0.49 -0.14	19.04 -0.62 -0.18	18.84 -0.64 -0.13	18.92 -0.64 -0.20	22.10 -0.80 -0.06	26.78 -1.03 0.00	25.74 -1.16 0.00	23.66 -1.21 -0.22	22.42 -1.04 -0.36	20.76 -1.01 -0.37	17.99 -1.06 -0.49	15.02 -0.77 -1.19
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.51 1.84 -3.23	22.42 1.81 -2.72	21.61 1.66 -3.37	20.40 1.66 -2.25	21.58 1.51 -4.87	22.26 1.66 -3.33	21.47 1.92 0.00	23.47 2.07 0.00	25.00 2.56 0.00	25.28 2.63 -0.01	25.34 2.65 -0.01	24.19 2.53 -0.01	22.99 2.39 -0.84	22.91 2.36 -1.06	22.43 2.32 -0.76	22.93 2.34 -1.24	25.84 2.60 -0.40	30.98 3.17 -0.01	29.95 3.04 -0.01	28.96 2.81 -1.50	28.18 2.66 -2.42	26.37 2.50 -2.47	24.02 2.17 -3.30	24.00 1.45 -7.96
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.52 1.86 -3.23	22.44 1.83 -2.72	21.63 1.67 -3.37	20.42 1.68 -2.25	21.58 1.51 -4.87	22.28 1.67 -3.33	21.49 1.94 0.00	23.47 2.07 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.37 2.68 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.89 2.65 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	28.98 2.83 -1.50	28.22 2.70 -2.42	26.39 2.52 -2.47	24.04 2.19 -3.30	24.03 1.47 -7.96
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.06 0.09 -0.53	18.39 0.05 -0.45	17.39 0.25 -0.56	17.22 0.36 -0.37	16.31 0.30 -0.81	18.13 0.31 -0.55	20.44 0.88 0.00	22.68 1.28 0.00	23.39 0.94 0.00	23.49 0.84 0.00	23.46 0.77 0.00	22.65 1.00 0.00	20.71 0.81 -0.14	20.30 0.64 -0.18	20.07 0.60 -0.13	20.19 0.64 -0.21	23.68 0.78 -0.06	28.75 0.95 0.00	27.60 0.70 0.00	25.31 0.42 -0.25	24.03 0.53 -0.40	22.23 0.43 -0.41	19.26 0.17 -0.54	16.06 0.15 -1.31
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.61 1.84 -3.33	22.53 1.83 -2.81	21.77 1.71 -3.48	20.56 1.75 -2.32	21.75 1.52 -5.03	22.42 1.71 -3.45	21.55 2.00 0.00	23.90 2.50 0.00	25.27 2.83 0.00	25.38 2.74 0.00	25.45 2.77 0.00	24.29 2.64 0.00	23.05 2.43 -0.86	22.97 2.40 -1.09	22.49 2.36 -0.78	22.95 2.32 -1.27	26.10 2.85 -0.41	31.50 3.70 0.00	30.24 3.33 0.00	29.27 3.08 -1.54	28.57 2.98 -2.49	26.68 2.74 -2.54	24.18 2.23 -3.40	24.30 1.49 -8.21
PEEKSKILL___ 23653	23.07 1.44 -3.19	22.02 1.43 -2.70	21.27 1.34 -3.34	20.07 1.35 -2.23	21.25 1.22 -4.83	21.96 1.38 -3.31	21.20 1.64 0.00	23.22 1.82 0.00	24.46 2.02 0.00	24.71 2.06 0.00	24.79 2.11 0.00	23.68 2.03 0.00	22.53 1.94 -0.82	22.42 1.89 -1.05	21.97 1.88 -0.75	22.45 1.88 -1.22	25.33 2.10 -0.39	30.39 2.59 0.00	29.40 2.50 0.00	28.42 2.29 -1.48	27.69 2.20 -2.39	25.90 2.05 -2.44	23.60 1.78 -3.26	23.65 1.17 -7.88
PGE MADISON___WINDPWR 24146	21.27 1.68 -1.16	20.41 1.54 -0.98	19.24 1.44 -1.22	18.70 1.40 -0.81	18.25 1.29 -1.76	20.04 1.57 -1.20	21.57 2.01 0.00	23.94 2.55 0.00	25.09 2.65 0.00	25.38 2.74 0.00	25.36 2.68 0.00	24.24 2.60 0.00	22.32 2.25 -0.30	22.03 2.16 -0.38	21.71 2.09 -0.27	21.94 2.15 -0.45	25.70 2.72 -0.14	31.39 3.59 0.00	30.32 3.42 0.00	28.37 3.18 -0.54	26.91 2.93 -0.87	24.90 2.61 -0.89	21.76 2.02 -1.19	18.89 1.42 -2.87

PIERCEFIELD___HYD 23852	17.40 -1.03 0.00	16.88 -1.00 0.00	15.61 -0.98 0.00	15.50 -0.99 0.00	14.31 -0.90 0.00	16.21 -1.05 0.00	18.07 -1.49 0.00	19.60 -1.80 0.00	20.60 -1.84 0.00	20.86 -1.79 0.00	20.87 -1.82 0.00	19.74 -1.91 0.00	18.18 -1.58 0.00	18.16 -1.33 0.00	18.05 -1.30 0.00	18.02 -1.33 0.00	20.83 -2.01 0.00	25.55 -2.25 0.00	24.72 -2.18 0.00	22.68 -1.97 0.00	21.21 -1.89 0.00	19.84 -1.56 0.00	17.48 -1.08 0.00	13.96 -0.64 0.00
PINELAWN_CC_1 323563	26.91 2.41 -6.06	23.82 2.38 -3.55	23.53 2.24 -4.70	22.87 2.24 -4.14	23.53 2.04 -6.29	23.60 2.31 -4.02	23.48 2.72 -1.21	32.53 3.00 -8.14	32.78 3.23 -7.11	32.48 3.28 -6.55	31.07 3.13 -5.26	31.27 3.03 -6.59	31.25 2.83 -8.66	31.73 2.79 -9.45	31.73 2.77 -9.61	32.57 2.80 -10.42	39.92 3.04 -14.04	41.66 3.73 -10.13	40.07 3.61 -9.57	37.09 3.30 -9.14	35.43 3.30 -9.03	34.12 3.08 -9.64	31.34 2.76 -10.02	31.29 1.97 -14.72
PJM_GEN_HTP_PROXY 323702	23.37 1.71 -3.22	22.31 1.70 -2.72	21.54 1.59 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.52 2.12 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.05 2.40 0.00	22.87 2.27 -0.83	22.78 2.24 -1.06	22.31 2.20 -0.76	22.83 2.24 -1.24	25.70 2.47 -0.39	30.84 3.03 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.95 1.40 -7.95
PJM_GEN_KEystone 24065	21.04 0.63 -1.98	20.17 0.61 -1.67	19.32 0.66 -2.07	18.60 0.72 -1.38	18.85 0.65 -2.99	20.04 0.73 -2.05	20.61 1.06 0.00	22.66 1.26 0.00	23.63 1.19 0.00	23.80 1.15 0.00	23.82 1.13 0.00	22.84 1.19 0.00	21.42 1.15 -0.51	21.17 1.03 -0.65	20.82 1.01 -0.47	21.14 1.02 -0.76	24.20 1.12 -0.24	29.17 1.36 0.00	28.17 1.26 0.00	26.60 1.04 -0.92	25.67 1.09 -1.48	23.92 1.01 -1.51	21.39 0.82 -2.02	20.03 0.54 -4.89
PJM_GEN_NEPTUNE_PROXY 323594	24.19 2.06 -3.69	22.92 2.04 -2.99	22.16 1.91 -3.67	21.10 1.93 -2.68	22.14 1.75 -5.19	22.74 1.98 -3.49	22.18 2.35 -0.28	25.92 2.57 -1.95	26.94 2.78 -1.71	28.31 2.85 -2.82	30.45 2.72 -5.05	30.51 2.64 -6.22	30.54 2.49 -8.29	31.10 2.44 -9.18	31.07 2.40 -9.32	26.98 2.44 -5.19	39.63 2.76 -14.03	35.56 3.39 -4.36	34.97 3.28 -4.79	36.79 3.01 -9.13	34.95 2.82 -9.03	33.66 2.63 -9.63	27.12 2.39 -6.18	27.12 1.66 -10.85
PJM_GEN_VFT_PROXY 323633	23.35 1.69 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.82 2.38 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.05 2.40 0.00	22.89 2.29 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.24	25.68 2.45 -0.39	30.78 2.98 0.00	29.78 2.88 0.00	28.80 2.66 -1.49	28.03 2.52 -2.41	26.26 2.40 -2.46	23.96 2.11 -3.29	23.91 1.36 -7.95
PLEASANTVLY___LBMP 24000	23.26 1.46 -3.37	22.16 1.43 -2.85	21.45 1.34 -3.52	20.19 1.35 -2.35	21.52 1.23 -5.09	22.15 1.40 -3.48	21.22 1.66 0.00	23.22 1.82 0.00	24.44 2.00 0.00	24.71 2.06 0.00	24.77 2.09 0.00	23.66 2.01 0.00	22.53 1.90 -0.87	22.46 1.87 -1.10	21.98 1.84 -0.79	22.48 1.84 -1.29	25.35 2.10 -0.41	30.36 2.56 0.00	29.37 2.47 0.00	28.50 2.29 -1.56	27.79 2.17 -2.52	26.01 2.03 -2.57	23.73 1.74 -3.44	24.07 1.17 -8.30
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.26 1.55 -3.28	22.18 1.52 -2.77	21.44 1.43 -3.43	20.23 1.45 -2.29	21.47 1.31 -4.96	22.15 1.49 -3.40	21.29 1.74 0.00	23.32 1.93 0.00	24.57 2.13 0.00	24.82 2.17 0.00	24.88 2.20 0.00	23.79 2.14 0.00	22.63 2.02 -0.85	22.55 1.99 -1.08	22.07 1.95 -0.77	22.56 1.95 -1.26	25.48 2.24 -0.40	30.53 2.73 0.00	29.56 2.66 0.00	28.63 2.46 -1.52	27.89 2.33 -2.45	26.07 2.16 -2.51	23.78 1.87 -3.35	23.95 1.26 -8.09
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.52 1.66 -3.43	22.41 1.63 -2.90	21.70 1.52 -3.58	20.44 1.55 -2.40	21.79 1.40 -5.19	22.41 1.59 -3.55	21.43 1.88 0.00	23.50 2.10 0.00	24.73 2.29 0.00	24.96 2.31 0.00	25.04 2.36 0.00	23.90 2.25 0.00	22.74 2.09 -0.89	22.67 2.06 -1.12	22.18 2.03 -0.81	22.72 2.05 -1.31	25.66 2.40 -0.42	30.78 2.98 0.00	29.75 2.85 0.00	28.87 2.64 -1.59	28.19 2.52 -2.57	26.33 2.31 -2.62	24.00 1.95 -3.50	24.41 1.34 -8.46
POLETTI____ 23519	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.52 2.12 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.18 2.50 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.81 3.00 0.00	29.83 2.93 0.00	28.85 2.71 -1.49	28.08 2.56 -2.41	26.26 2.40 -2.46	23.96 2.11 -3.29	23.95 1.40 -7.95
PORT_JEFF_3 23555	26.94 2.73 -5.78	24.15 2.67 -3.60	23.88 2.50 -4.79	23.27 2.52 -4.26	23.88 2.30 -6.38	23.94 2.61 -4.07	23.89 3.05 -1.29	33.38 3.34 -8.65	33.58 3.59 -7.55	33.16 3.65 -6.87	31.42 3.54 -5.20	31.55 3.42 -6.48	31.52 3.20 -8.55	32.01 3.16 -9.37	31.99 3.12 -9.53	33.46 3.21 -10.90	40.66 3.77 -14.05	43.05 4.59 -10.66	41.40 4.49 -10.01	37.85 4.07 -9.14	35.94 3.81 -9.03	34.57 3.53 -9.64	32.07 3.15 -10.36	31.94 2.26 -15.08
PORT_JEFF_4 23616	26.94 2.73 -5.78	24.15 2.67 -3.60	23.88 2.50 -4.79	23.27 2.52 -4.26	23.88 2.30 -6.38	23.94 2.61 -4.07	23.89 3.05 -1.29	33.38 3.34 -8.65	33.58 3.59 -7.55	33.16 3.65 -6.87	31.42 3.54 -5.20	31.55 3.42 -6.48	31.52 3.20 -8.55	32.01 3.16 -9.37	31.99 3.12 -9.53	33.46 3.21 -10.90	40.66 3.77 -14.05	43.05 4.59 -10.66	41.40 4.49 -10.01	37.85 4.07 -9.14	35.94 3.81 -9.03	34.57 3.53 -9.64	32.07 3.15 -10.36	31.94 2.26 -15.08
PORT_JEFF_IC 23713	26.98 2.76 -5.78	24.20 2.72 -3.60	23.92 2.55 -4.79	23.31 2.57 -4.25	23.92 2.34 -6.37	23.99 2.66 -4.06	23.95 3.11 -1.29	33.43 3.40 -8.63	33.64 3.66 -7.54	33.22 3.71 -6.86	31.49 3.61 -5.20	31.62 3.49 -6.49	31.58 3.26 -8.56	32.07 3.21 -9.38	32.07 3.19 -9.53	33.50 3.27 -10.88	40.75 3.86 -14.05	43.09 4.64 -10.64	41.52 4.63 -9.99	37.95 4.17 -9.14	36.04 3.91 -9.03	34.66 3.62 -9.64	32.11 3.21 -10.35	31.97 2.31 -15.06
PPL PILGRIM_ST_GT1 24216	26.90 2.66 -5.81	24.09 2.61 -3.59	23.82 2.45 -4.78	23.20 2.47 -4.24	23.82 2.25 -6.36	23.88 2.56 -4.06	23.82 2.99 -1.28	33.26 3.29 -8.57	33.45 3.52 -7.48	33.04 3.58 -6.82	31.34 3.45 -5.21	31.48 3.33 -6.50	31.45 3.12 -8.57	31.95 3.08 -9.38	31.92 3.04 -9.54	33.33 3.16 -10.82	40.56 3.68 -14.05	42.92 4.53 -10.58	41.19 4.36 -9.94	37.76 3.97 -9.14	35.83 3.70 -9.03	34.50 3.47 -9.64	31.92 3.06 -10.31	31.80 2.18 -15.02
PPL PILGRIM_ST_GT2 24217	26.90 2.66 -5.81	24.09 2.61 -3.59	23.82 2.45 -4.78	23.20 2.47 -4.24	23.82 2.25 -6.36	23.88 2.56 -4.06	23.82 2.99 -1.28	33.26 3.29 -8.57	33.45 3.52 -7.48	33.04 3.58 -6.82	31.34 3.45 -5.21	31.48 3.33 -6.50	31.45 3.12 -8.57	31.95 3.08 -9.38	31.92 3.04 -9.54	33.33 3.16 -10.82	40.56 3.68 -14.05	42.92 4.53 -10.58	41.19 4.36 -9.94	37.76 3.97 -9.14	35.83 3.70 -9.03	34.50 3.47 -9.64	31.92 3.06 -10.31	31.80 2.18 -15.02

PPL_SHRM_GT3 24213	27.12 2.91 -5.78	24.33 2.84 -3.60	24.04 2.67 -4.79	23.43 2.69 -4.25	24.03 2.45 -6.38	24.11 2.78 -4.07	24.09 3.25 -1.29	33.61 3.57 -8.64	33.83 3.84 -7.55	33.36 3.85 -6.87	31.62 3.74 -5.20	31.75 3.62 -6.49	31.70 3.38 -8.55	32.19 3.33 -9.37	32.19 3.31 -9.53	33.67 3.43 -10.89	40.95 4.07 -14.05	43.49 5.03 -10.65	41.80 4.90 -10.00	38.20 4.41 -9.14	36.24 4.11 -9.03	34.85 3.81 -9.64	32.29 3.38 -10.36	32.11 2.44 -15.07
PPL_SHRM_GT4 24214	27.12 2.91 -5.78	24.33 2.84 -3.60	24.04 2.67 -4.79	23.43 2.69 -4.25	24.03 2.45 -6.38	24.11 2.78 -4.07	24.09 3.25 -1.29	33.61 3.57 -8.64	33.83 3.84 -7.55	33.36 3.85 -6.87	31.62 3.74 -5.20	31.75 3.62 -6.49	31.70 3.38 -8.55	32.19 3.33 -9.37	32.19 3.31 -9.53	33.67 3.43 -10.89	40.95 4.07 -14.05	43.49 5.03 -10.65	41.80 4.90 -10.00	38.20 4.41 -9.14	36.24 4.11 -9.03	34.85 3.81 -9.64	32.29 3.38 -10.36	32.11 2.44 -15.07
PROJECT___ORANGE 1 24174	18.65 -0.07 -0.29	18.04 -0.09 -0.24	16.85 -0.03 -0.30	16.68 -0.02 -0.20	15.62 -0.02 -0.44	17.55 -0.02 -0.30	19.57 0.02 0.00	21.46 0.06 0.00	22.46 0.02 0.00	22.67 0.02 0.00	22.68 0.00 0.00	21.71 0.07 0.00	19.84 0.00 -0.07	19.56 -0.02 -0.09	19.36 -0.06 -0.07	19.42 -0.04 -0.11	22.92 0.05 -0.04	27.89 0.08 0.00	26.93 0.03 0.00	24.81 0.02 -0.13	23.32 0.00 -0.22	21.60 -0.02 -0.22	18.79 -0.06 -0.29	15.33 0.01 -0.71
PROJECT___ORANGE 2 24166	18.65 -0.07 -0.29	18.04 -0.09 -0.24	16.85 -0.03 -0.30	16.68 -0.02 -0.20	15.62 -0.02 -0.44	17.55 -0.02 -0.30	19.57 0.02 0.00	21.46 0.06 0.00	22.46 0.02 0.00	22.67 0.02 0.00	22.68 0.00 0.00	21.71 0.07 0.00	19.84 0.00 -0.07	19.56 -0.02 -0.09	19.36 -0.06 -0.07	19.42 -0.04 -0.11	22.92 0.05 -0.04	27.89 0.08 0.00	26.93 0.03 0.00	24.81 0.02 -0.13	23.32 0.00 -0.22	21.60 -0.02 -0.22	18.79 -0.06 -0.29	15.33 0.01 -0.71
PYRITES___HYD 24023	17.57 -0.87 0.00	17.03 -0.86 0.00	15.76 -0.83 0.00	15.63 -0.86 0.00	14.43 -0.77 0.00	16.39 -0.88 0.00	18.32 -1.23 0.00	19.98 -1.41 0.00	21.00 -1.44 0.00	21.26 -1.38 0.00	21.28 -1.41 0.00	20.09 -1.56 0.00	18.44 -1.32 0.00	18.41 -1.07 0.00	18.30 -1.05 0.00	18.29 -1.06 0.00	21.20 -1.64 0.00	26.03 -1.78 0.00	25.18 -1.72 0.00	23.10 -1.55 0.00	21.60 -1.50 0.00	20.14 -1.26 0.00	17.66 -0.89 0.00	14.06 -0.54 0.00
RAMAPO___LBMP 323565	22.89 1.34 -3.11	21.86 1.34 -2.63	21.09 1.26 -3.25	19.95 1.29 -2.17	21.06 1.15 -4.70	21.80 1.31 -3.22	21.12 1.56 0.00	23.11 1.71 0.00	24.33 1.89 0.00	24.57 1.92 0.00	24.63 1.95 0.00	23.53 1.88 0.00	22.38 1.82 -0.80	22.28 1.77 -1.02	21.82 1.74 -0.73	22.30 1.76 -1.19	25.18 1.96 -0.38	30.20 2.39 0.00	29.21 2.31 0.00	28.21 2.12 -1.44	27.48 2.06 -2.33	25.70 1.93 -2.38	23.40 1.67 -3.18	23.37 1.10 -7.67
RANKINE____ 23646	18.84 -0.11 -0.52	18.16 -0.16 -0.44	17.20 0.07 -0.54	17.03 0.18 -0.36	16.11 0.12 -0.79	17.91 0.10 -0.54	20.16 0.61 0.00	22.36 0.96 0.00	23.05 0.61 0.00	23.15 0.50 0.00	23.14 0.45 0.00	22.34 0.69 0.00	20.41 0.51 -0.14	20.03 0.37 -0.17	19.80 0.33 -0.12	19.90 0.35 -0.20	23.38 0.48 -0.06	28.36 0.56 0.00	27.22 0.32 0.00	24.99 0.10 -0.24	23.72 0.23 -0.39	21.93 0.13 -0.40	18.99 -0.09 -0.53	15.84 -0.04 -1.28
RAVENSWOOD_GT2_1 24244	23.39 1.73 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.98 2.13 -3.29	23.95 1.40 -7.95
RAVENSWOOD_GT2_2 24245	23.39 1.73 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.98 2.13 -3.29	23.95 1.40 -7.95
RAVENSWOOD_GT2_3 24246	23.41 1.75 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.09 2.45 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
RAVENSWOOD_GT2_4 24247	23.41 1.75 -3.22	22.33 1.72 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.09 2.45 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
RAVENSWOOD_GT3_1 24248	23.39 1.73 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.91 2.31 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
RAVENSWOOD_GT3_2 24249	23.39 1.73 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.91 2.31 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
RAVENSWOOD_GT3_3 24250	23.41 1.75 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.09 2.45 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
RAVENSWOOD_GT3_4 24251	23.41 1.75 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.37 1.63 -2.25	21.55 1.47 -4.87	22.28 1.67 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.87 2.42 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.09 2.45 0.00	22.91 2.31 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.85 2.26 -1.23	25.75 2.51 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.12 2.61 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95

RAVENSWOOD_GT_1 23729	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.59 2.03 0.00	23.62 2.23 0.00	24.98 2.54 0.00	25.28 2.63 -0.01	25.35 2.65 -0.01	24.23 2.57 -0.01	23.03 2.43 -0.84	22.95 2.40 -1.06	22.47 2.36 -0.77	22.97 2.38 -1.24	25.89 2.65 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.27 2.75 -2.42	26.44 2.57 -2.47	24.10 2.24 -3.30	24.06 1.50 -7.96
RAVENSWOOD_GT_10 24258	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.95 1.40 -7.95
RAVENSWOOD_GT_11 24259	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.95 1.40 -7.95
RAVENSWOOD_GT_4 24252	23.36 1.71 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.82 2.38 0.00	25.09 2.45 0.01	25.17 2.50 0.01	24.04 2.40 0.01	22.86 2.27 -0.83	22.78 2.24 -1.05	22.30 2.20 -0.75	22.80 2.22 -1.23	25.70 2.47 -0.39	30.83 3.03 0.01	29.83 2.93 0.01	28.85 2.71 -1.48	28.07 2.56 -2.40	26.25 2.40 -2.46	23.93 2.10 -3.29	23.93 1.39 -7.94
RAVENSWOOD_GT_5 24254	23.36 1.71 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.82 2.38 0.00	25.09 2.45 0.01	25.17 2.50 0.01	24.04 2.40 0.01	22.86 2.27 -0.83	22.78 2.24 -1.05	22.30 2.20 -0.75	22.80 2.22 -1.23	25.70 2.47 -0.39	30.83 3.03 0.01	29.83 2.93 0.01	28.85 2.71 -1.48	28.07 2.56 -2.40	26.25 2.40 -2.46	23.93 2.10 -3.29	23.93 1.39 -7.94
RAVENSWOOD_GT_6 24253	23.36 1.71 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.82 2.38 0.00	25.09 2.45 0.01	25.17 2.50 0.01	24.04 2.40 0.01	22.86 2.27 -0.83	22.78 2.24 -1.05	22.30 2.20 -0.75	22.80 2.22 -1.23	25.70 2.47 -0.39	30.83 3.03 0.01	29.83 2.93 0.01	28.85 2.71 -1.48	28.07 2.56 -2.40	26.25 2.40 -2.46	23.93 2.10 -3.29	23.93 1.39 -7.94
RAVENSWOOD_GT_7 24255	23.36 1.71 -3.22	22.29 1.68 -2.72	21.54 1.59 -3.37	20.34 1.60 -2.25	21.52 1.45 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.82 2.38 0.00	25.09 2.45 0.01	25.17 2.50 0.01	24.04 2.40 0.01	22.86 2.27 -0.83	22.78 2.24 -1.05	22.30 2.20 -0.75	22.80 2.22 -1.23	25.70 2.47 -0.39	30.83 3.03 0.01	29.83 2.93 0.01	28.85 2.71 -1.48	28.07 2.56 -2.40	26.25 2.40 -2.46	23.93 2.10 -3.29	23.93 1.39 -7.94
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.95 1.40 -7.95
RAVENSWOOD_GT_9 24257	23.39 1.73 -3.22	22.31 1.70 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.26 1.66 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.89 2.29 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.72 2.49 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.28 2.42 -2.46	23.96 2.11 -3.29	23.95 1.40 -7.95
RAVENSWOOD___1 23533	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.59 2.03 0.00	23.60 2.20 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.34 2.65 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.41 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
RAVENSWOOD___2 23534	23.51 1.84 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.44 1.70 -2.25	21.61 1.53 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.60 2.20 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.32 2.63 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.41 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.04 3.22 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.42 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.96
RAVENSWOOD___3 23535	23.39 1.73 -3.22	22.33 1.72 -2.72	21.56 1.61 -3.37	20.36 1.62 -2.25	21.53 1.46 -4.87	22.28 1.67 -3.33	21.51 1.96 0.00	23.54 2.14 0.00	24.84 2.40 0.00	25.14 2.49 0.00	25.20 2.52 0.00	24.07 2.42 0.00	22.91 2.31 -0.83	22.80 2.26 -1.06	22.33 2.22 -0.76	22.83 2.24 -1.23	25.75 2.51 -0.39	30.86 3.06 0.00	29.86 2.96 0.00	28.87 2.74 -1.49	28.10 2.59 -2.41	26.30 2.44 -2.46	23.98 2.13 -3.29	23.97 1.42 -7.95
RAVENSWOOD___4 23820	23.49 1.83 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.42 1.68 -2.25	21.59 1.52 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.60 2.20 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.32 2.63 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.92 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.41 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.95
RCPI_TRUST___DRP 24196	23.41 1.75 -3.22	22.34 1.73 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.56 1.49 -4.87	22.30 1.69 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.89 2.45 0.00	25.16 2.51 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.87 2.28 -1.23	25.77 2.54 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.14 2.63 -2.41	26.32 2.46 -2.46	23.99 2.15 -3.29	23.96 1.42 -7.95
RENSSELAER___COGEN 23796	23.72 1.11 -4.18	22.49 1.07 -3.53	21.96 1.01 -4.36	20.41 1.01 -2.92	22.45 0.93 -6.32	22.65 1.05 -4.32	20.87 1.31 0.00	22.85 1.46 0.00	23.90 1.46 0.00	24.14 1.49 0.00	24.20 1.52 0.00	23.10 1.45 0.00	22.19 1.34 -1.08	22.16 1.31 -1.37	21.62 1.30 -0.98	22.25 1.30 -1.60	24.93 1.57 -0.51	29.53 1.72 0.00	28.57 1.67 0.00	28.14 1.55 -1.93	27.68 1.46 -3.13	25.98 1.39 -3.19	24.04 1.22 -4.27	25.67 0.76 -10.31

REVERE_CPPR_DRP 24186	19.10 0.57 -0.10	18.49 0.52 -0.08	17.18 0.50 -0.10	17.04 0.48 -0.07	15.80 0.46 -0.15	17.94 0.57 -0.10	20.26 0.70 0.00	22.47 1.07 0.00	23.56 1.12 0.00	23.80 1.15 0.00	23.82 1.13 0.00	22.75 1.10 0.00	20.60 0.81 -0.02	20.28 0.76 -0.03	20.10 0.73 -0.02	20.16 0.77 -0.04	23.86 1.00 -0.01	29.14 1.33 0.00	28.14 1.24 0.00	25.85 1.16 -0.04	24.21 1.04 -0.07	22.39 0.92 -0.07	19.34 0.69 -0.10	15.34 0.50 -0.24
RIVERBAY____ 323610	23.52 1.86 -3.23	22.44 1.83 -2.72	21.63 1.67 -3.37	20.42 1.68 -2.25	21.58 1.51 -4.87	22.28 1.67 -3.33	21.49 1.94 0.00	23.47 2.07 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.37 2.68 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.93 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.89 2.65 -0.40	31.01 3.20 -0.01	30.00 3.09 -0.01	28.98 2.83 -1.50	28.22 2.70 -2.42	26.39 2.52 -2.47	24.04 2.19 -3.30	24.03 1.47 -7.96
ROCHESTER_9_IC 23652	18.74 -0.07 -0.38	18.09 -0.12 -0.33	17.00 0.02 -0.40	16.83 0.07 -0.27	15.81 0.03 -0.58	17.73 0.07 -0.40	19.87 0.31 0.00	21.78 0.39 0.00	22.60 0.16 0.00	22.67 0.02 0.00	22.71 0.02 0.00	21.93 0.28 0.00	19.98 0.12 -0.10	19.65 0.04 -0.13	19.51 0.08 -0.09	19.50 0.00 -0.15	23.09 0.21 -0.05	28.17 0.36 0.00	27.14 0.24 0.00	25.00 0.17 -0.18	23.55 0.16 -0.29	21.82 0.13 -0.29	18.85 -0.09 -0.39	15.57 0.01 -0.95
ROSETON____1 23587	23.04 1.36 -3.25	21.99 1.36 -2.75	21.26 1.28 -3.39	20.04 1.29 -2.27	21.28 1.17 -4.91	21.96 1.33 -3.36	21.12 1.56 0.00	23.13 1.73 0.00	24.35 1.91 0.00	24.59 1.95 0.00	24.66 1.97 0.00	23.55 1.91 0.00	22.42 1.82 -0.84	22.32 1.77 -1.06	21.85 1.74 -0.76	22.36 1.76 -1.24	25.22 1.99 -0.40	30.22 2.42 0.00	29.24 2.34 0.00	28.32 2.17 -1.50	27.61 2.08 -2.43	25.81 1.93 -2.48	23.54 1.67 -3.32	23.72 1.11 -8.01
ROSETON____2 23588	23.04 1.36 -3.25	21.99 1.36 -2.75	21.26 1.28 -3.39	20.04 1.29 -2.27	21.28 1.17 -4.91	21.96 1.33 -3.36	21.12 1.56 0.00	23.13 1.73 0.00	24.35 1.91 0.00	24.59 1.95 0.00	24.66 1.97 0.00	23.55 1.91 0.00	22.42 1.82 -0.84	22.32 1.77 -1.06	21.85 1.74 -0.76	22.36 1.76 -1.24	25.22 1.99 -0.40	30.22 2.42 0.00	29.24 2.34 0.00	28.32 2.17 -1.50	27.61 2.08 -2.43	25.81 1.93 -2.48	23.54 1.67 -3.32	23.72 1.11 -8.01
RUSSELL____1 23602	18.80 -0.02 -0.38	18.14 -0.07 -0.33	17.05 0.07 -0.40	16.88 0.12 -0.27	15.86 0.08 -0.58	17.79 0.12 -0.40	19.93 0.37 0.00	21.87 0.47 0.00	22.69 0.25 0.00	22.74 0.09 0.00	22.77 0.09 0.00	22.02 0.37 0.00	20.06 0.20 -0.10	19.73 0.12 -0.13	19.59 0.15 -0.09	19.58 0.08 -0.15	23.18 0.30 -0.05	28.31 0.50 0.00	27.28 0.38 0.00	25.10 0.27 -0.18	23.67 0.28 -0.29	21.91 0.21 -0.29	18.91 -0.04 -0.39	15.62 0.07 -0.95
RUSSELL____2 23532	18.80 -0.02 -0.38	18.14 -0.07 -0.33	17.05 0.07 -0.40	16.88 0.12 -0.27	15.86 0.08 -0.58	17.79 0.12 -0.40	19.93 0.37 0.00	21.87 0.47 0.00	22.69 0.25 0.00	22.74 0.09 0.00	22.77 0.09 0.00	22.02 0.37 0.00	20.06 0.20 -0.10	19.73 0.12 -0.13	19.59 0.15 -0.09	19.58 0.08 -0.15	23.18 0.30 -0.05	28.31 0.50 0.00	27.28 0.38 0.00	25.10 0.27 -0.18	23.67 0.28 -0.29	21.91 0.21 -0.29	18.91 -0.04 -0.39	15.62 0.07 -0.95
RUSSELL____3 23549	18.80 -0.02 -0.38	18.14 -0.07 -0.33	17.05 0.07 -0.40	16.88 0.12 -0.27	15.86 0.08 -0.58	17.79 0.12 -0.40	19.93 0.37 0.00	21.87 0.47 0.00	22.69 0.25 0.00	22.74 0.09 0.00	22.77 0.09 0.00	22.02 0.37 0.00	20.06 0.20 -0.10	19.73 0.12 -0.13	19.59 0.15 -0.09	19.58 0.08 -0.15	23.18 0.30 -0.05	28.31 0.50 0.00	27.28 0.38 0.00	25.10 0.27 -0.18	23.67 0.28 -0.29	21.91 0.21 -0.29	18.91 -0.04 -0.39	15.62 0.07 -0.95
RUSSELL____4 23556	18.80 -0.02 -0.38	18.14 -0.07 -0.33	17.05 0.07 -0.40	16.88 0.12 -0.27	15.86 0.08 -0.58	17.79 0.12 -0.40	19.93 0.37 0.00	21.87 0.47 0.00	22.69 0.25 0.00	22.74 0.09 0.00	22.77 0.09 0.00	22.02 0.37 0.00	20.06 0.20 -0.10	19.73 0.12 -0.13	19.59 0.15 -0.09	19.58 0.08 -0.15	23.18 0.30 -0.05	28.31 0.50 0.00	27.28 0.38 0.00	25.10 0.27 -0.18	23.67 0.28 -0.29	21.91 0.21 -0.29	18.91 -0.04 -0.39	15.62 0.07 -0.95
RUSSELL____STATION 23914	18.80 -0.02 -0.38	18.14 -0.07 -0.33	17.05 0.07 -0.40	16.88 0.12 -0.27	15.86 0.08 -0.58	17.79 0.12 -0.40	19.93 0.37 0.00	21.87 0.47 0.00	22.69 0.25 0.00	22.74 0.09 0.00	22.77 0.09 0.00	22.02 0.37 0.00	20.06 0.20 -0.10	19.73 0.12 -0.13	19.59 0.15 -0.09	19.58 0.08 -0.15	23.18 0.30 -0.05	28.31 0.50 0.00	27.28 0.38 0.00	25.10 0.27 -0.18	23.67 0.28 -0.29	21.91 0.21 -0.29	18.91 -0.04 -0.39	15.62 0.07 -0.95
S SALMON____HYD 24043	18.43 -0.22 -0.22	17.84 -0.23 -0.18	16.61 -0.20 -0.23	16.46 -0.18 -0.15	15.36 -0.17 -0.33	17.28 -0.21 -0.22	19.28 -0.27 0.00	21.16 -0.23 0.00	22.20 -0.25 0.00	22.40 -0.25 0.00	22.43 -0.25 0.00	21.45 -0.20 0.00	19.62 -0.20 -0.06	19.34 -0.21 -0.07	19.17 -0.23 -0.05	19.22 -0.21 -0.08	22.64 -0.23 -0.03	27.61 -0.19 0.00	26.66 -0.24 0.00	24.53 -0.22 -0.10	23.03 -0.23 -0.16	21.33 -0.23 -0.17	18.57 -0.20 -0.22	15.05 -0.09 -0.53
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.51 -0.42 -0.50	17.86 -0.45 -0.42	16.91 -0.20 -0.52	16.74 -0.10 -0.35	15.82 -0.14 -0.75	17.59 -0.19 -0.52	19.79 0.24 0.00	21.87 0.47 0.00	22.58 0.14 0.00	22.65 0.00 0.00	22.64 -0.05 0.00	21.89 0.24 0.00	19.99 0.10 -0.13	19.61 -0.04 -0.16	19.39 -0.08 -0.12	19.48 -0.06 -0.19	22.88 -0.02 -0.06	27.75 -0.06 0.00	26.68 -0.22 0.00	24.51 -0.37 -0.23	23.22 -0.25 -0.37	21.50 -0.28 -0.38	18.62 -0.45 -0.51	15.52 -0.31 -1.23
SELKIRK____I 23801	23.60 1.05 -4.11	22.36 1.00 -3.48	21.85 0.96 -4.30	20.32 0.96 -2.87	22.30 0.88 -6.22	22.53 1.00 -4.26	20.77 1.21 0.00	22.75 1.35 0.00	23.83 1.39 0.00	24.07 1.43 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.11 1.28 -1.06	22.08 1.25 -1.35	21.55 1.24 -0.97	22.17 1.24 -1.58	24.83 1.48 -0.50	29.50 1.70 0.00	28.54 1.64 0.00	28.06 1.50 -1.90	27.61 1.43 -3.08	25.89 1.35 -3.14	23.92 1.17 -4.20	25.51 0.76 -10.15
SELKIRK____II 23799	23.58 1.03 -4.12	22.37 1.00 -3.48	21.83 0.94 -4.30	20.32 0.96 -2.88	22.31 0.88 -6.22	22.53 1.00 -4.26	20.77 1.21 0.00	22.75 1.35 0.00	23.83 1.39 0.00	24.05 1.40 0.00	24.11 1.43 0.00	23.03 1.39 0.00	22.11 1.28 -1.06	22.08 1.25 -1.35	21.55 1.24 -0.97	22.17 1.24 -1.58	24.83 1.48 -0.50	29.47 1.67 0.00	28.54 1.64 0.00	28.06 1.50 -1.90	27.59 1.41 -3.08	25.87 1.33 -3.15	23.93 1.17 -4.21	25.50 0.74 -10.16
SENECA OSWGO____HYD 24041	18.45 -0.24 -0.26	17.85 -0.25 -0.22	16.66 -0.20 -0.27	16.49 -0.18 -0.18	15.42 -0.17 -0.39	17.34 -0.19 -0.27	19.32 -0.23 0.00	21.16 -0.23 0.00	22.17 -0.27 0.00	22.37 -0.27 0.00	22.41 -0.27 0.00	21.43 -0.22 0.00	19.61 -0.22 -0.07	19.32 -0.25 -0.08	19.14 -0.27 -0.06	19.18 -0.27 -0.10	22.64 -0.23 -0.03	27.55 -0.25 0.00	26.63 -0.27 0.00	24.50 -0.27 -0.12	23.04 -0.25 -0.19	21.34 -0.26 -0.20	18.57 -0.24 -0.26	15.12 -0.12 -0.63

SENECA___ENERGY 23797	18.70 -0.15 -0.42	18.06 -0.18 -0.35	16.92 -0.10 -0.43	16.73 -0.05 -0.29	15.79 -0.05 -0.63	17.66 -0.03 -0.43	19.67 0.12 0.00	21.61 0.21 0.00	22.55 0.11 0.00	22.69 0.05 0.00	22.71 0.02 0.00	21.78 0.13 0.00	19.91 0.04 -0.11	19.60 -0.02 -0.14	19.41 -0.04 -0.10	19.49 -0.02 -0.16	23.01 0.11 -0.05	28.03 0.22 0.00	27.04 0.14 0.00	24.92 0.07 -0.19	23.48 0.07 -0.31	21.74 0.02 -0.32	18.89 -0.09 -0.42	15.58 -0.04 -1.03
SHOEMAKER___GT 23640	22.59 1.20 -2.96	21.56 1.18 -2.50	20.79 1.11 -3.09	19.68 1.12 -2.06	20.69 1.02 -4.47	21.48 1.16 -3.06	20.94 1.39 0.00	22.92 1.52 0.00	24.10 1.66 0.00	24.32 1.68 0.00	24.39 1.70 0.00	23.29 1.64 0.00	22.09 1.56 -0.76	21.97 1.52 -0.97	21.55 1.51 -0.69	22.01 1.53 -1.13	24.94 1.74 -0.36	29.92 2.11 0.00	28.94 2.04 0.00	27.89 1.87 -1.37	27.12 1.80 -2.21	25.35 1.69 -2.26	23.02 1.45 -3.02	22.87 0.98 -7.29
SHOREHAM_IC_1 23715	27.12 2.91 -5.78	24.33 2.84 -3.60	24.04 2.67 -4.79	23.43 2.69 -4.25	24.03 2.45 -6.38	24.11 2.78 -4.07	24.09 3.25 -1.29	33.61 3.57 -8.64	33.83 3.84 -7.55	33.36 3.85 -6.87	31.62 3.74 -5.20	31.75 3.62 -6.49	31.70 3.38 -8.55	32.19 3.33 -9.37	32.19 3.31 -9.53	33.67 3.43 -10.89	40.95 4.07 -14.05	43.49 5.03 -10.65	41.80 4.90 -10.00	38.20 4.41 -9.14	36.24 4.11 -9.03	34.85 3.81 -9.64	32.29 3.38 -10.36	32.11 2.44 -15.07
SHOREHAM_IC_2 23716	27.12 2.91 -5.78	24.33 2.84 -3.60	24.04 2.67 -4.79	23.43 2.69 -4.25	24.03 2.45 -6.38	24.11 2.78 -4.07	24.09 3.25 -1.29	33.61 3.57 -8.64	33.83 3.84 -7.55	33.36 3.85 -6.87	31.62 3.74 -5.20	31.75 3.62 -6.49	31.70 3.38 -8.55	32.19 3.33 -9.37	32.19 3.31 -9.53	33.67 3.43 -10.89	40.95 4.07 -14.05	43.49 5.03 -10.65	41.80 4.90 -10.00	38.20 4.41 -9.14	36.24 4.11 -9.03	34.85 3.81 -9.64	32.29 3.38 -10.36	32.11 2.44 -15.07
SISSONVILLE___ 23735	17.40 -1.03 0.00	16.88 -1.00 0.00	15.61 -0.98 0.00	15.50 -0.99 0.00	14.31 -0.90 0.00	16.21 -1.05 0.00	18.07 -1.49 0.00	19.60 -1.80 0.00	20.60 -1.84 0.00	20.86 -1.79 0.00	20.87 -1.82 0.00	19.74 -1.91 0.00	18.18 -1.58 0.00	18.16 -1.33 0.00	18.05 -1.30 0.00	18.02 -1.33 0.00	20.83 -2.01 0.00	25.55 -2.25 0.00	24.72 -2.18 0.00	22.68 -1.97 0.00	21.21 -1.89 0.00	19.84 -1.56 0.00	17.48 -1.08 0.00	13.96 -0.64 0.00
SITHE_IND_GS1 24169	18.16 -0.48 -0.21	17.58 -0.48 -0.18	16.39 -0.41 -0.22	16.24 -0.40 -0.15	15.15 -0.37 -0.31	17.07 -0.41 -0.22	19.05 -0.51 0.00	20.82 -0.58 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.00 -0.68 0.00	21.04 -0.61 0.00	19.24 -0.57 -0.05	18.97 -0.58 -0.07	18.80 -0.60 -0.05	18.85 -0.58 -0.08	22.23 -0.64 -0.03	27.03 -0.78 0.00	26.15 -0.75 0.00	24.03 -0.72 -0.10	22.59 -0.67 -0.16	20.92 -0.64 -0.16	18.23 -0.54 -0.21	14.81 -0.31 -0.51
SITHE_IND_GS2 24170	18.16 -0.48 -0.21	17.58 -0.48 -0.18	16.39 -0.41 -0.22	16.24 -0.40 -0.15	15.15 -0.37 -0.31	17.07 -0.41 -0.22	19.05 -0.51 0.00	20.82 -0.58 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.00 -0.68 0.00	21.04 -0.61 0.00	19.24 -0.57 -0.05	18.97 -0.58 -0.07	18.80 -0.60 -0.05	18.85 -0.58 -0.08	22.23 -0.64 -0.03	27.03 -0.78 0.00	26.15 -0.75 0.00	24.03 -0.72 -0.10	22.59 -0.67 -0.16	20.92 -0.64 -0.16	18.23 -0.54 -0.21	14.81 -0.31 -0.51
SITHE_IND_GS3 24171	18.16 -0.48 -0.21	17.58 -0.48 -0.18	16.39 -0.41 -0.22	16.24 -0.40 -0.15	15.15 -0.37 -0.31	17.07 -0.41 -0.22	19.05 -0.51 0.00	20.82 -0.58 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.00 -0.68 0.00	21.04 -0.61 0.00	19.24 -0.57 -0.05	18.97 -0.58 -0.07	18.80 -0.60 -0.05	18.85 -0.58 -0.08	22.23 -0.64 -0.03	27.03 -0.78 0.00	26.15 -0.75 0.00	24.03 -0.72 -0.10	22.59 -0.67 -0.16	20.92 -0.64 -0.16	18.23 -0.54 -0.21	14.81 -0.31 -0.51
SITHE_IND_GS4 24172	18.16 -0.48 -0.21	17.58 -0.48 -0.18	16.39 -0.41 -0.22	16.24 -0.40 -0.15	15.15 -0.37 -0.31	17.07 -0.41 -0.22	19.05 -0.51 0.00	20.82 -0.58 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.00 -0.68 0.00	21.04 -0.61 0.00	19.24 -0.57 -0.05	18.97 -0.58 -0.07	18.80 -0.60 -0.05	18.85 -0.58 -0.08	22.23 -0.64 -0.03	27.03 -0.78 0.00	26.15 -0.75 0.00	24.03 -0.72 -0.10	22.59 -0.67 -0.16	20.92 -0.64 -0.16	18.23 -0.54 -0.21	14.81 -0.31 -0.51
SITHE___BATAVIA 24024	18.73 -0.15 -0.44	18.06 -0.20 -0.37	17.06 0.02 -0.46	16.90 0.10 -0.31	15.92 0.05 -0.67	17.79 0.07 -0.46	20.04 0.49 0.00	22.08 0.68 0.00	22.78 0.34 0.00	22.81 0.16 0.00	22.82 0.14 0.00	22.10 0.46 0.00	20.13 0.26 -0.12	19.77 0.14 -0.15	19.61 0.15 -0.10	19.62 0.10 -0.17	23.19 0.30 -0.05	28.25 0.44 0.00	27.17 0.27 0.00	25.03 0.17 -0.20	23.64 0.21 -0.33	21.89 0.15 -0.34	18.86 -0.15 -0.45	15.66 -0.03 -1.09
SITHE___INDEPEND 23800	18.16 -0.48 -0.21	17.58 -0.48 -0.18	16.39 -0.41 -0.22	16.24 -0.40 -0.15	15.15 -0.37 -0.31	17.07 -0.41 -0.22	19.05 -0.51 0.00	20.82 -0.58 0.00	21.81 -0.63 0.00	21.99 -0.66 0.00	22.00 -0.68 0.00	21.04 -0.61 0.00	19.24 -0.57 -0.05	18.97 -0.58 -0.07	18.80 -0.60 -0.05	18.85 -0.58 -0.08	22.23 -0.64 -0.03	27.03 -0.78 0.00	26.15 -0.75 0.00	24.03 -0.72 -0.10	22.59 -0.67 -0.16	20.92 -0.64 -0.16	18.23 -0.54 -0.21	14.81 -0.31 -0.51
SITHE___MASSENA 23902	17.49 -0.94 0.00	16.99 -0.89 0.00	15.72 -0.86 0.00	15.62 -0.87 0.00	14.40 -0.81 0.00	16.35 -0.92 0.00	18.40 -1.15 0.00	20.07 -1.33 0.00	21.05 -1.39 0.00	21.29 -1.36 0.00	21.32 -1.36 0.00	20.15 -1.49 0.00	18.42 -1.34 0.00	18.35 -1.13 0.00	18.26 -1.08 0.00	18.23 -1.12 0.00	21.27 -1.58 0.00	26.00 -1.81 0.00	25.18 -1.72 0.00	23.07 -1.58 0.00	21.60 -1.50 0.00	20.07 -1.33 0.00	17.53 -1.02 0.00	13.95 -0.66 0.00
SITHE___OGDNSBRG 24021	17.57 -0.87 0.00	17.05 -0.84 0.00	15.76 -0.83 0.00	15.63 -0.86 0.00	14.43 -0.77 0.00	16.39 -0.88 0.00	18.38 -1.17 0.00	20.07 -1.33 0.00	21.07 -1.37 0.00	21.33 -1.31 0.00	21.35 -1.34 0.00	20.15 -1.49 0.00	18.46 -1.30 0.00	18.41 -1.07 0.00	18.32 -1.03 0.00	18.31 -1.05 0.00	21.27 -1.58 0.00	26.11 -1.70 0.00	25.26 -1.64 0.00	23.17 -1.48 0.00	21.65 -1.45 0.00	20.16 -1.24 0.00	17.63 -0.93 0.00	14.03 -0.57 0.00
SITHE___STERLING 23777	19.08 0.52 -0.13	18.48 0.48 -0.11	17.19 0.46 -0.14	17.04 0.46 -0.09	15.84 0.44 -0.20	17.94 0.54 -0.14	20.24 0.68 0.00	22.45 1.05 0.00	23.54 1.10 0.00	23.78 1.13 0.00	23.79 1.11 0.00	22.75 1.10 0.00	20.55 0.75 -0.03	20.23 0.70 -0.04	20.05 0.68 -0.03	20.10 0.70 -0.05	23.77 0.91 -0.02	29.03 1.22 0.00	28.03 1.13 0.00	25.74 1.04 -0.06	24.15 0.95 -0.10	22.33 0.83 -0.10	19.32 0.63 -0.14	15.38 0.45 -0.33
SOUTH CAIRO___GT 23612	23.80 1.83 -3.54	22.67 1.79 -3.00	21.96 1.67 -3.70	20.63 1.66 -2.47	22.11 1.55 -5.36	22.71 1.78 -3.67	21.63 2.07 0.00	23.71 2.31 0.00	24.93 2.49 0.00	25.11 2.47 0.00	25.20 2.52 0.00	24.03 2.38 0.00	22.79 2.12 -0.91	22.75 2.11 -1.16	22.25 2.07 -0.83	22.82 2.11 -1.36	25.92 2.65 -0.43	31.11 3.31 0.00	30.02 3.12 0.00	29.17 2.88 -1.64	28.48 2.72 -2.65	26.53 2.42 -2.71	24.16 1.99 -3.62	24.77 1.43 -8.74

SOUTH HAMPTN___IC 23720	27.60 3.39 -5.78	24.78 3.29 -3.60	24.48 3.10 -4.79	23.84 3.10 -4.26	24.41 2.83 -6.38	24.54 3.21 -4.07	24.60 3.76 -1.29	34.20 4.15 -8.65	34.48 4.49 -7.55	34.00 4.48 -6.87	32.28 4.40 -5.20	32.40 4.27 -6.48	32.29 3.97 -8.55	32.78 3.92 -9.37	32.75 3.87 -9.53	34.23 3.99 -10.90	41.71 4.82 -14.05	44.47 6.00 -10.66	42.71 5.81 -10.00	39.01 5.22 -9.14	37.00 4.87 -9.03	35.51 4.47 -9.64	32.85 3.93 -10.36	32.53 2.85 -15.08
SOUTHOLD___IC 23719	28.04 3.83 -5.78	25.21 3.72 -3.60	24.86 3.48 -4.79	24.24 3.50 -4.26	24.76 3.18 -6.38	24.96 3.63 -4.07	25.05 4.21 -1.29	34.73 4.69 -8.65	35.04 5.05 -7.55	34.59 5.07 -6.87	32.85 4.97 -5.20	32.96 4.83 -6.48	32.82 4.51 -8.55	33.28 4.42 -9.37	33.25 4.37 -9.53	34.76 4.51 -10.90	42.39 5.50 -14.05	45.36 6.90 -10.66	43.58 6.67 -10.00	39.78 5.99 -9.14	37.67 5.54 -9.03	36.11 5.07 -9.64	33.33 4.41 -10.36	32.89 3.21 -15.08
ST LAWRENCE____ 23600	17.57 -0.87 0.00	17.05 -0.84 0.00	15.77 -0.81 0.00	15.67 -0.82 0.00	14.44 -0.76 0.00	16.40 -0.86 0.00	18.48 -1.08 0.00	20.16 -1.24 0.00	21.16 -1.28 0.00	21.38 -1.27 0.00	21.41 -1.27 0.00	20.26 -1.39 0.00	18.48 -1.28 0.00	18.34 -1.15 0.00	18.22 -1.12 0.00	18.23 -1.12 0.00	21.36 -1.48 0.00	26.08 -1.72 0.00	25.26 -1.64 0.00	23.14 -1.50 0.00	21.67 -1.43 0.00	20.12 -1.28 0.00	17.50 -1.06 0.00	13.86 -0.74 0.00
STATION 5_MISC_HYD 23604	18.74 -0.07 -0.38	18.09 -0.12 -0.33	17.00 0.02 -0.40	16.83 0.07 -0.27	15.81 0.03 -0.58	17.73 0.07 -0.40	19.87 0.31 0.00	21.78 0.39 0.00	22.60 0.16 0.00	22.67 0.02 0.00	22.71 0.02 0.00	21.93 0.28 0.00	19.98 0.12 -0.10	19.65 0.04 -0.13	19.51 0.08 -0.09	19.50 0.00 -0.15	23.09 0.21 -0.05	28.17 0.36 0.00	27.14 0.24 0.00	25.00 0.17 -0.18	23.55 0.16 -0.29	21.82 0.13 -0.29	18.85 -0.09 -0.39	15.57 0.01 -0.95
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.84 0.02 -0.39	18.19 -0.02 -0.33	17.07 0.08 -0.40	16.89 0.13 -0.27	15.89 0.11 -0.58	17.82 0.16 -0.40	19.93 0.37 0.00	21.87 0.47 0.00	22.73 0.29 0.00	22.83 0.18 0.00	22.84 0.16 0.00	21.99 0.35 0.00	20.06 0.20 -0.10	19.75 0.14 -0.13	19.59 0.15 -0.09	19.62 0.12 -0.15	23.21 0.32 -0.05	28.31 0.50 0.00	27.30 0.40 0.00	25.12 0.30 -0.18	23.67 0.28 -0.29	21.93 0.24 -0.29	18.98 0.04 -0.39	15.64 0.09 -0.95
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.52 -0.30 -0.38	17.89 -0.32 -0.32	16.80 -0.18 -0.40	16.62 -0.13 -0.27	15.63 -0.15 -0.57	17.52 -0.14 -0.39	19.59 0.04 0.00	21.51 0.11 0.00	22.33 -0.11 0.00	22.40 -0.25 0.00	22.43 -0.25 0.00	21.65 0.00 0.00	19.74 -0.12 -0.10	19.42 -0.19 -0.12	19.26 -0.17 -0.09	19.27 -0.23 -0.15	22.80 -0.09 -0.05	27.78 -0.03 0.00	26.79 -0.11 0.00	24.65 -0.17 -0.18	23.25 -0.14 -0.28	21.52 -0.17 -0.29	18.63 -0.32 -0.39	15.38 -0.16 -0.94
STEEL___WIND 323596	18.86 -0.09 -0.52	18.18 -0.14 -0.44	17.21 0.08 -0.54	17.05 0.20 -0.36	16.12 0.14 -0.79	17.93 0.12 -0.54	20.20 0.64 0.00	22.38 0.98 0.00	23.09 0.65 0.00	23.17 0.52 0.00	23.16 0.48 0.00	22.36 0.71 0.00	20.45 0.55 -0.14	20.05 0.39 -0.17	19.82 0.35 -0.12	19.92 0.37 -0.20	23.41 0.50 -0.06	28.39 0.58 0.00	27.28 0.38 0.00	25.04 0.15 -0.24	23.75 0.25 -0.39	21.97 0.17 -0.40	19.03 -0.06 -0.53	15.85 -0.03 -1.28
STEUBEN_REC_LFGE 323667	19.63 0.55 -0.64	18.91 0.48 -0.54	17.85 0.60 -0.67	17.63 0.69 -0.45	16.80 0.62 -0.97	18.68 0.74 -0.67	20.98 1.43 0.00	23.24 1.84 0.00	24.08 1.64 0.00	24.19 1.54 0.00	24.18 1.50 0.00	23.29 1.64 0.00	21.35 1.42 -0.17	20.94 1.25 -0.21	20.68 1.18 -0.15	20.84 1.24 -0.25	24.52 1.60 -0.08	29.92 2.11 0.00	28.73 1.83 0.00	26.43 1.48 -0.30	25.06 1.48 -0.48	23.15 1.26 -0.49	20.05 0.84 -0.66	16.82 0.63 -1.59
STONY___BROOK 24151	26.93 2.71 -5.78	24.15 2.67 -3.60	23.87 2.50 -4.78	23.24 2.51 -4.25	23.85 2.28 -6.37	23.92 2.59 -4.06	23.87 3.03 -1.28	33.35 3.34 -8.62	33.56 3.59 -7.53	33.14 3.65 -6.85	31.42 3.54 -5.20	31.55 3.42 -6.49	31.52 3.20 -8.56	32.02 3.16 -9.38	32.01 3.13 -9.53	33.43 3.21 -10.87	40.65 3.77 -14.05	43.00 4.56 -10.63	41.40 4.52 -9.98	37.88 4.09 -9.14	35.94 3.81 -9.03	34.57 3.53 -9.64	32.05 3.15 -10.34	31.91 2.25 -15.06
STURGEON_POOL_HYD 23609	23.14 1.38 -3.32	22.05 1.36 -2.81	21.33 1.28 -3.47	20.10 1.29 -2.32	21.39 1.17 -5.02	22.03 1.33 -3.44	21.10 1.54 0.00	23.11 1.71 0.00	24.33 1.89 0.00	24.57 1.92 0.00	24.63 1.95 0.00	23.53 1.88 0.00	22.38 1.76 -0.86	22.31 1.73 -1.09	21.83 1.70 -0.78	22.34 1.72 -1.27	25.26 2.01 -0.41	30.28 2.47 0.00	29.29 2.39 0.00	28.40 2.22 -1.54	27.69 2.10 -2.48	25.89 1.95 -2.54	23.62 1.67 -3.39	23.92 1.12 -8.19
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.74 1.29 -3.02	21.71 1.27 -2.55	20.95 1.21 -3.15	19.82 1.22 -2.11	20.87 1.11 -4.56	21.65 1.26 -3.12	21.06 1.51 0.00	23.05 1.65 0.00	24.26 1.82 0.00	24.50 1.86 0.00	24.54 1.86 0.00	23.44 1.80 0.00	22.26 1.72 -0.78	22.15 1.68 -0.99	21.72 1.66 -0.71	22.19 1.68 -1.16	25.10 1.89 -0.37	30.11 2.31 0.00	29.13 2.23 0.00	28.09 2.04 -1.40	27.32 1.96 -2.26	25.55 1.84 -2.31	23.21 1.58 -3.08	23.10 1.05 -7.44
SYNERGY___BIOGAS 323694	18.73 -0.15 -0.44	18.06 -0.20 -0.37	17.06 0.02 -0.46	16.90 0.10 -0.31	15.92 0.05 -0.67	17.79 0.07 -0.46	20.04 0.49 0.00	22.08 0.68 0.00	22.78 0.34 0.00	22.81 0.16 0.00	22.82 0.14 0.00	22.10 0.46 0.00	20.13 0.26 -0.12	19.77 0.14 -0.15	19.61 0.15 -0.10	19.62 0.10 -0.17	23.19 0.30 -0.05	28.25 0.44 0.00	27.17 0.27 0.00	25.03 0.17 -0.20	23.64 0.21 -0.33	21.89 0.15 -0.34	18.86 -0.15 -0.45	15.66 -0.03 -1.09
SYRACUSE___ENERGY_ST1 323597	18.82 0.04 -0.35	18.20 0.02 -0.29	17.00 0.05 -0.36	16.80 0.07 -0.24	15.79 0.06 -0.52	17.71 0.09 -0.36	19.67 0.12 0.00	21.55 0.15 0.00	22.58 0.14 0.00	22.78 0.14 0.00	22.80 0.11 0.00	21.82 0.17 0.00	19.97 0.12 -0.09	19.68 0.08 -0.11	19.49 0.06 -0.08	19.54 0.06 -0.13	23.06 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.50 0.14 -0.26	21.77 0.11 -0.26	18.96 0.06 -0.35	15.56 0.10 -0.85
SYRACUSE___ENERGY_ST2 323598	18.82 0.04 -0.35	18.20 0.02 -0.29	17.00 0.05 -0.36	16.80 0.07 -0.24	15.79 0.06 -0.52	17.71 0.09 -0.36	19.67 0.12 0.00	21.55 0.15 0.00	22.58 0.14 0.00	22.78 0.14 0.00	22.80 0.11 0.00	21.82 0.17 0.00	19.97 0.12 -0.09	19.68 0.08 -0.11	19.49 0.06 -0.08	19.54 0.06 -0.13	23.06 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.50 0.14 -0.26	21.77 0.11 -0.26	18.96 0.06 -0.35	15.56 0.10 -0.85
SYRACUSE___POWER 24017	18.82 0.04 -0.35	18.20 0.02 -0.30	17.00 0.05 -0.37	16.80 0.07 -0.24	15.79 0.06 -0.53	17.72 0.09 -0.36	19.69 0.14 0.00	21.57 0.17 0.00	22.60 0.16 0.00	22.81 0.16 0.00	22.82 0.14 0.00	21.84 0.19 0.00	19.99 0.14 -0.09	19.70 0.10 -0.11	19.49 0.06 -0.08	19.56 0.08 -0.13	23.07 0.18 -0.04	28.06 0.25 0.00	27.11 0.21 0.00	24.98 0.17 -0.16	23.53 0.16 -0.26	21.78 0.11 -0.27	18.97 0.06 -0.36	15.55 0.09 -0.86

TRIGEN___CC 323695	26.98 1.97 -6.57	23.06 1.95 -3.22	22.55 1.84 -4.12	21.66 1.85 -3.32	22.56 1.69 -5.67	22.91 1.92 -3.72	22.49 2.25 -0.69	28.51 2.46 -4.65	29.20 2.69 -4.07	29.73 2.76 -4.32	30.75 2.65 -5.42	31.13 2.57 -6.91	31.16 2.43 -8.97	31.55 2.38 -9.69	31.53 2.34 -9.84	28.86 2.36 -7.15	39.54 2.67 -14.03	37.63 3.31 -6.52	36.67 3.20 -6.57	36.69 2.91 -9.13	34.88 2.75 -9.03	33.60 2.57 -9.63	28.52 2.32 -7.65	28.49 1.59 -12.30
UNION___PROCESSING_DRP 323587	18.60 -0.22 -0.39	17.96 -0.25 -0.33	16.89 -0.10 -0.40	16.71 -0.05 -0.27	15.71 -0.08 -0.58	17.60 -0.07 -0.40	19.69 0.14 0.00	21.61 0.21 0.00	22.42 -0.02 0.00	22.49 -0.16 0.00	22.53 -0.16 0.00	21.76 0.11 0.00	19.82 -0.04 -0.10	19.50 -0.12 -0.13	19.34 -0.10 -0.09	19.34 -0.16 -0.15	22.89 0.00 -0.05	27.89 0.08 0.00	26.87 -0.03 0.00	24.75 -0.07 -0.18	23.32 -0.07 -0.29	21.61 -0.09 -0.29	18.69 -0.26 -0.39	15.44 -0.12 -0.95
UPPER HUDSON___HYD 24058	23.77 0.81 -4.52	22.41 0.70 -3.82	21.98 0.66 -4.73	20.28 0.63 -3.16	22.69 0.65 -6.84	22.67 0.73 -4.68	20.63 1.07 0.00	22.62 1.22 0.00	23.83 1.39 0.00	24.10 1.45 0.00	24.14 1.45 0.00	23.01 1.36 0.00	22.12 1.19 -1.17	22.10 1.13 -1.48	21.55 1.14 -1.06	22.19 1.10 -1.73	24.99 1.60 -0.55	29.86 2.06 0.00	28.78 1.88 0.00	28.49 1.75 -2.09	28.06 1.57 -3.38	26.14 1.28 -3.46	24.21 1.04 -4.62	26.45 0.69 -11.16
UPPER RAQUET___HYD 24056	17.40 -1.03 0.00	16.88 -1.00 0.00	15.61 -0.98 0.00	15.50 -0.99 0.00	14.31 -0.90 0.00	16.21 -1.05 0.00	18.07 -1.49 0.00	19.60 -1.80 0.00	20.60 -1.84 0.00	20.86 -1.79 0.00	20.87 -1.82 0.00	19.74 -1.91 0.00	18.18 -1.58 0.00	18.16 -1.33 0.00	18.05 -1.30 0.00	18.02 -1.33 0.00	20.83 -2.01 0.00	25.55 -2.25 0.00	24.72 -2.18 0.00	22.68 -1.97 0.00	21.21 -1.89 0.00	19.84 -1.56 0.00	17.48 -1.08 0.00	13.96 -0.64 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.95 1.05 -1.47	20.13 1.00 -1.24	19.06 0.94 -1.53	18.45 0.94 -1.02	18.28 0.87 -2.21	19.80 1.02 -1.52	20.83 1.27 0.00	22.92 1.52 0.00	24.06 1.62 0.00	24.30 1.65 0.00	24.32 1.63 0.00	23.23 1.58 0.00	21.56 1.42 -0.38	21.33 1.36 -0.48	21.02 1.33 -0.34	21.27 1.35 -0.56	24.64 1.62 -0.18	29.83 2.03 0.00	28.86 1.96 0.00	27.15 1.82 -0.68	25.91 1.71 -1.10	24.08 1.56 -1.12	21.31 1.26 -1.50	19.08 0.86 -3.61
VISCHER___FERRY HYD 24020	24.05 1.24 -4.38	22.75 1.16 -3.70	22.25 1.09 -4.57	20.63 1.09 -3.06	22.84 1.02 -6.62	22.96 1.16 -4.53	21.00 1.45 0.00	23.02 1.63 0.00	24.17 1.73 0.00	24.41 1.77 0.00	24.45 1.77 0.00	23.36 1.71 0.00	22.45 1.56 -1.13	22.42 1.50 -1.43	21.89 1.51 -1.03	22.52 1.49 -1.68	25.25 1.87 -0.53	30.06 2.25 0.00	29.05 2.15 0.00	28.65 1.97 -2.03	28.20 1.82 -3.27	26.39 1.65 -3.35	24.43 1.41 -4.47	26.36 0.96 -10.80
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.01 1.46 -3.12	21.97 1.45 -2.63	21.20 1.36 -3.26	20.03 1.37 -2.18	21.16 1.25 -4.71	21.91 1.42 -3.23	21.24 1.68 0.00	23.26 1.86 0.00	24.48 2.04 0.00	24.73 2.08 0.00	24.79 2.11 0.00	23.68 2.03 0.00	22.52 1.96 -0.80	22.42 1.91 -1.02	21.95 1.88 -0.73	22.44 1.90 -1.19	25.35 2.12 -0.38	30.42 2.61 0.00	29.43 2.53 0.00	28.41 2.32 -1.44	27.65 2.22 -2.33	25.86 2.08 -2.38	23.52 1.78 -3.18	23.49 1.20 -7.69
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.41 1.75 -3.22	22.34 1.73 -2.72	21.58 1.63 -3.37	20.37 1.63 -2.25	21.56 1.49 -4.87	22.30 1.69 -3.33	21.53 1.97 0.00	23.56 2.16 0.00	24.89 2.45 0.00	25.16 2.51 0.00	25.22 2.54 0.00	24.09 2.45 0.00	22.93 2.33 -0.83	22.82 2.28 -1.06	22.35 2.24 -0.76	22.87 2.28 -1.23	25.77 2.54 -0.39	30.89 3.09 0.00	29.89 2.99 0.00	28.90 2.76 -1.49	28.14 2.63 -2.41	26.32 2.46 -2.46	23.99 2.15 -3.29	23.96 1.42 -7.95
WADING RIVER_IC_1 23522	27.14 2.93 -5.78	24.35 2.86 -3.60	24.06 2.69 -4.79	23.45 2.70 -4.26	24.04 2.46 -6.38	24.13 2.80 -4.07	24.11 3.27 -1.29	33.64 3.59 -8.65	33.86 3.86 -7.55	33.41 3.90 -6.87	31.67 3.79 -5.20	31.79 3.66 -6.48	31.75 3.44 -8.55	32.23 3.37 -9.37	32.22 3.35 -9.53	33.71 3.46 -10.90	41.00 4.11 -14.05	43.53 5.06 -10.66	41.83 4.92 -10.01	38.25 4.46 -9.14	36.29 4.16 -9.03	34.89 3.85 -9.64	32.31 3.40 -10.36	32.13 2.45 -15.08
WADING RIVER_IC_2 23547	27.14 2.93 -5.78	24.35 2.86 -3.60	24.06 2.69 -4.79	23.45 2.70 -4.26	24.04 2.46 -6.38	24.13 2.80 -4.07	24.11 3.27 -1.29	33.64 3.59 -8.65	33.86 3.86 -7.55	33.41 3.90 -6.87	31.67 3.79 -5.20	31.79 3.66 -6.48	31.75 3.44 -8.55	32.23 3.37 -9.37	32.22 3.35 -9.53	33.71 3.46 -10.90	41.00 4.11 -14.05	43.53 5.06 -10.66	41.83 4.92 -10.01	38.25 4.46 -9.14	36.29 4.16 -9.03	34.89 3.85 -9.64	32.31 3.40 -10.36	32.13 2.45 -15.08
WADING RIVER_IC_3 23601	27.14 2.93 -5.78	24.35 2.86 -3.60	24.06 2.69 -4.79	23.45 2.70 -4.26	24.04 2.46 -6.38	24.13 2.80 -4.07	24.11 3.27 -1.29	33.64 3.59 -8.65	33.86 3.86 -7.55	33.41 3.90 -6.87	31.67 3.79 -5.20	31.79 3.66 -6.48	31.75 3.44 -8.55	32.23 3.37 -9.37	32.22 3.35 -9.53	33.71 3.46 -10.90	41.00 4.11 -14.05	43.53 5.06 -10.66	41.83 4.92 -10.01	38.25 4.46 -9.14	36.29 4.16 -9.03	34.89 3.85 -9.64	32.31 3.40 -10.36	32.13 2.45 -15.08
WALDEN___HYDRO 24148	23.02 1.40 -3.19	21.96 1.38 -2.70	21.21 1.29 -3.33	20.02 1.30 -2.23	21.21 1.19 -4.82	21.93 1.36 -3.30	21.18 1.62 0.00	23.20 1.80 0.00	24.44 2.00 0.00	24.68 2.04 0.00	24.75 2.06 0.00	23.62 1.97 0.00	22.46 1.88 -0.82	22.36 1.83 -1.04	21.90 1.80 -0.75	22.39 1.82 -1.22	25.33 2.10 -0.39	30.42 2.61 0.00	29.40 2.50 0.00	28.44 2.32 -1.47	27.70 2.22 -2.38	25.89 2.05 -2.44	23.55 1.74 -3.26	23.63 1.17 -7.86
WARRENSBURG___ 23737	23.77 0.81 -4.52	22.41 0.70 -3.82	21.98 0.66 -4.73	20.28 0.63 -3.16	22.69 0.65 -6.84	22.67 0.73 -4.68	20.63 1.07 0.00	22.62 1.22 0.00	23.83 1.39 0.00	24.10 1.45 0.00	24.14 1.45 0.00	23.01 1.36 0.00	22.12 1.19 -1.17	22.10 1.13 -1.48	21.55 1.14 -1.06	22.19 1.10 -1.73	24.99 1.60 -0.55	29.86 2.06 0.00	28.78 1.88 0.00	28.49 1.75 -2.09	28.06 1.57 -3.38	26.14 1.28 -3.46	24.21 1.04 -4.62	26.45 0.69 -11.16
WATERSIDE___6 8 9 23538	23.49 1.83 -3.23	22.42 1.81 -2.72	21.65 1.69 -3.37	20.42 1.68 -2.25	21.59 1.52 -4.87	22.33 1.73 -3.33	21.57 2.01 0.00	23.60 2.20 0.00	24.98 2.54 0.00	25.26 2.60 -0.01	25.32 2.63 -0.01	24.21 2.55 -0.01	23.01 2.41 -0.84	22.92 2.38 -1.06	22.45 2.34 -0.76	22.95 2.36 -1.24	25.87 2.63 -0.40	31.01 3.20 -0.01	30.03 3.12 -0.01	29.03 2.88 -1.50	28.24 2.72 -2.42	26.41 2.55 -2.47	24.08 2.23 -3.30	24.05 1.49 -7.95
WDELAWARE___HYD 323627	22.64 1.27 -2.94	21.60 1.23 -2.48	20.82 1.16 -3.07	19.71 1.17 -2.05	20.71 1.06 -4.44	21.53 1.23 -3.04	21.00 1.45 0.00	23.02 1.63 0.00	24.24 1.80 0.00	24.43 1.79 0.00	24.47 1.79 0.00	23.36 1.71 0.00	22.10 1.58 -0.76	22.01 1.56 -0.96	21.59 1.55 -0.69	22.08 1.61 -1.13	25.12 1.92 -0.36	30.25 2.45 0.00	29.24 2.34 0.00	28.18 2.17 -1.36	27.38 2.08 -2.20	25.53 1.88 -2.25	23.11 1.56 -3.00	22.90 1.05 -7.25

WEST BABYLON___IC 23714	27.16 2.66 -6.07	24.04 2.59 -3.56	23.74 2.44 -4.72	23.10 2.46 -4.16	23.74 2.24 -6.30	23.82 2.52 -4.03	23.73 2.95 -1.23	32.90 3.27 -8.22	33.15 3.52 -7.18	32.83 3.58 -6.61	31.39 3.45 -5.26	31.57 3.33 -6.59	31.54 3.12 -8.66	32.02 3.08 -9.45	32.00 3.04 -9.61	32.95 3.10 -10.50	40.45 3.56 -14.04	42.45 4.42 -10.22	40.79 4.25 -9.64	37.66 3.87 -9.14	35.80 3.67 -9.03	34.46 3.42 -9.64	31.67 3.04 -10.08	31.56 2.18 -14.78
WEST CANADA___HYD 24049	18.50 0.15 0.08	17.96 0.14 0.07	16.65 0.15 0.09	16.58 0.15 0.06	15.21 0.14 0.13	17.34 0.16 0.09	19.75 0.20 0.00	21.59 0.19 0.00	22.64 0.20 0.00	22.87 0.23 0.00	22.89 0.20 0.00	21.86 0.22 0.00	19.96 0.22 0.02	19.65 0.19 0.03	19.52 0.19 0.02	19.51 0.19 0.03	23.08 0.25 0.01	28.11 0.31 0.00	27.20 0.30 0.00	24.88 0.27 0.04	23.29 0.25 0.06	21.55 0.21 0.06	18.65 0.19 0.09	14.53 0.13 0.21
WESTERN_NY_WIND 24143	18.71 -0.17 -0.44	18.05 -0.21 -0.38	17.05 0.00 -0.46	16.88 0.08 -0.31	15.90 0.03 -0.67	17.78 0.05 -0.46	20.02 0.47 0.00	22.06 0.66 0.00	22.76 0.31 0.00	22.78 0.14 0.00	22.80 0.11 0.00	22.08 0.43 0.00	20.12 0.24 -0.12	19.75 0.12 -0.15	19.59 0.14 -0.11	19.60 0.08 -0.17	23.17 0.28 -0.05	28.19 0.39 0.00	27.11 0.21 0.00	24.98 0.12 -0.21	23.62 0.18 -0.33	21.87 0.13 -0.34	18.84 -0.17 -0.45	15.64 -0.06 -1.10
WESTOVER___LESR 323668	20.00 0.46 -1.11	19.25 0.43 -0.94	18.19 0.45 -1.16	17.76 0.49 -0.77	17.32 0.44 -1.68	18.93 0.52 -1.15	20.28 0.72 0.00	22.25 0.86 0.00	23.27 0.83 0.00	23.46 0.81 0.00	23.48 0.79 0.00	22.47 0.82 0.00	20.80 0.75 -0.29	20.53 0.68 -0.36	20.27 0.66 -0.26	20.43 0.66 -0.42	23.80 0.82 -0.14	28.84 1.03 0.00	27.84 0.94 0.00	25.97 0.81 -0.51	24.72 0.79 -0.83	22.98 0.73 -0.85	20.24 0.56 -1.13	17.75 0.41 -2.73
WETHRSFD_WT_PWR 323626	18.94 -0.06 -0.56	18.25 -0.11 -0.47	17.25 0.08 -0.58	17.08 0.20 -0.39	16.20 0.15 -0.84	18.00 0.16 -0.58	20.24 0.68 0.00	22.38 0.98 0.00	23.14 0.70 0.00	23.21 0.57 0.00	23.21 0.52 0.00	22.41 0.76 0.00	20.50 0.59 -0.14	20.10 0.43 -0.18	19.87 0.39 -0.13	19.97 0.41 -0.21	23.48 0.57 -0.07	28.50 0.70 0.00	27.41 0.51 0.00	25.18 0.27 -0.26	23.89 0.37 -0.42	22.10 0.28 -0.43	19.16 0.04 -0.57	16.02 0.04 -1.37
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.94 1.38 -3.12	21.90 1.38 -2.64	21.14 1.29 -3.26	19.99 1.32 -2.18	21.11 1.19 -4.72	21.84 1.35 -3.23	21.16 1.60 0.00	23.17 1.78 0.00	24.37 1.93 0.00	24.64 1.99 0.00	24.70 2.02 0.00	23.60 1.95 0.00	22.45 1.88 -0.81	22.34 1.83 -1.02	21.88 1.80 -0.73	22.36 1.82 -1.19	25.23 2.01 -0.38	30.28 2.47 0.00	29.29 2.39 0.00	28.28 2.19 -1.44	27.54 2.10 -2.33	25.75 1.97 -2.38	23.45 1.71 -3.19	23.42 1.12 -7.70
YORK___WARBASSE 23770	23.58 1.92 -3.23	22.49 1.88 -2.72	21.71 1.76 -3.37	20.49 1.75 -2.25	21.65 1.58 -4.87	22.38 1.78 -3.33	21.63 2.07 0.00	23.64 2.25 0.00	25.02 2.58 0.00	25.30 2.65 -0.01	25.39 2.70 -0.01	24.25 2.60 -0.01	23.05 2.45 -0.84	22.97 2.42 -1.06	22.49 2.38 -0.76	22.99 2.40 -1.24	25.96 2.72 -0.40	31.18 3.36 -0.01	30.16 3.25 -0.01	29.15 3.01 -1.50	28.36 2.84 -2.42	26.52 2.65 -2.47	24.15 2.30 -3.30	24.09 1.53 -7.96