

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/07/2020

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	16.84	15.08	13.61	13.17	13.42	17.18	19.31	20.86	21.11	21.10	22.26	21.36	20.83	20.54	19.92	19.83	21.18	25.43	24.81	22.60	21.50	20.59	19.45	17.90
24138	1.47	1.33	1.16	1.12	1.12	1.39	1.61	1.95	2.06	2.11	2.22	2.15	2.15	2.17	2.16	2.22	2.37	2.83	2.68	2.49	2.35	2.19	1.97	1.64
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
74TH STREET_GT_1	16.89	15.10	13.63	13.18	13.44	17.20	19.33	20.90	21.15	21.15	22.31	21.42	20.90	20.60	19.98	19.88	21.24	25.50	24.87	22.64	21.54	20.65	19.50	17.93
24260	1.52	1.36	1.18	1.13	1.13	1.40	1.63	1.99	2.10	2.16	2.28	2.21	2.20	2.22	2.22	2.25	2.43	2.89	2.74	2.53	2.39	2.24	2.03	1.67
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
74TH STREET_GT_2	16.89	15.10	13.63	13.18	13.44	17.20	19.33	20.90	21.15	21.15	22.31	21.42	20.90	20.60	19.98	19.88	21.24	25.50	24.87	22.64	21.54	20.65	19.50	17.93
24261	1.52	1.36	1.18	1.13	1.13	1.40	1.63	1.99	2.10	2.16	2.28	2.21	2.20	2.22	2.22	2.25	2.43	2.89	2.74	2.53	2.39	2.24	2.03	1.67
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
ADK HUDSON___FALLS	16.60	14.80	13.38	12.92	13.24	17.07	19.26	20.65	20.83	20.81	22.03	21.11	20.49	20.01	19.32	19.22	20.58	24.98	24.43	22.16	21.10	20.30	19.20	18.05
24011	1.17	1.06	0.93	0.88	0.93	1.28	1.56	1.74	1.77	1.82	2.00	1.90	1.81	1.65	1.58	1.62	1.77	2.37	2.30	2.05	1.95	1.90	1.73	1.56
	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88
ADK RESOURCE___RCVRY	16.63	14.82	13.38	12.94	13.25	17.10	19.33	20.73	20.88	20.89	22.13	21.19	20.54	20.07	19.38	19.28	20.63	25.09	24.54	22.24	21.20	20.35	19.26	18.10
23798	1.20	1.07	0.93	0.89	0.95	1.31	1.63	1.82	1.83	1.90	2.10	1.98	1.87	1.71	1.63	1.67	1.82	2.49	2.41	2.13	2.05	1.95	1.78	1.61
	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88
ADK S GLENS___FALLS	16.60	14.80	13.38	12.92	13.24	17.07	19.26	20.65	20.83	20.81	22.03	21.11												

ALBANY___LFGE 323615	16.27 0.85 -0.21	14.53 0.78 0.00	13.13 0.68 0.00	12.70 0.65 0.00	12.99 0.69 0.00	16.68 0.88 0.00	18.54 0.83 0.00	19.72 0.81 0.00	19.93 0.88 0.00	19.90 0.91 0.00	20.99 0.96 0.00	20.13 0.92 0.00	19.59 0.91 0.00	19.29 0.94 0.00	18.67 0.92 0.00	18.57 0.97 0.00	19.82 1.01 0.00	23.89 1.29 0.00	23.35 1.22 0.00	21.21 1.11 0.00	20.20 1.05 0.00	19.38 0.97 0.00	18.56 1.08 0.00	17.47 1.01 -0.84
ALCOA_RYNLDS___DRP 24188	14.45 -0.76 0.00	13.06 -0.69 0.00	11.83 -0.62 0.00	11.44 -0.60 0.00	11.69 -0.61 0.00	14.99 -0.80 0.00	16.78 -0.92 0.00	17.91 -1.00 0.00	18.03 -1.03 0.00	17.91 -1.08 0.00	18.85 -1.18 0.00	18.14 -1.08 0.00	17.69 -0.99 0.00	17.35 -1.01 0.00	16.70 -1.05 0.00	16.49 -1.11 0.00	17.60 -1.20 0.00	21.20 -1.40 0.00	20.76 -1.37 0.00	18.88 -1.23 0.00	18.02 -1.13 0.00	17.30 -1.10 0.00	16.44 -1.03 0.00	14.77 -0.84 0.00
ALCOA___DSASP 323711	14.45 -0.76 0.00	13.06 -0.69 0.00	11.83 -0.62 0.00	11.44 -0.60 0.00	11.69 -0.61 0.00	14.99 -0.80 0.00	16.78 -0.92 0.00	17.91 -1.00 0.00	18.03 -1.03 0.00	17.91 -1.08 0.00	18.85 -1.18 0.00	18.14 -1.08 0.00	17.69 -0.99 0.00	17.35 -1.01 0.00	16.70 -1.05 0.00	16.49 -1.11 0.00	17.60 -1.20 0.00	21.20 -1.40 0.00	20.76 -1.37 0.00	18.88 -1.23 0.00	18.02 -1.13 0.00	17.30 -1.10 0.00	16.44 -1.03 0.00	14.77 -0.84 0.00
ALLEGHENY___COGEN 23514	15.66 0.43 -0.03	14.16 0.41 0.00	12.93 0.48 0.00	12.49 0.45 0.00	12.81 0.50 0.00	16.53 0.74 0.00	18.92 1.22 0.00	20.29 1.38 0.00	20.37 1.31 0.00	20.34 1.35 0.00	21.48 1.44 0.00	20.60 1.38 0.00	19.96 1.29 0.00	19.55 1.19 0.00	18.86 1.12 0.00	18.66 1.06 0.00	19.97 1.17 0.00	23.76 1.15 0.00	23.48 1.35 0.00	21.27 1.17 0.00	20.24 1.09 0.00	19.62 1.21 0.00	18.38 0.91 0.00	16.54 0.81 -0.12
ALTONA_WT_PWR 323606	14.87 -0.33 0.00	13.43 -0.32 0.00	12.17 -0.27 0.00	11.78 -0.27 0.00	12.03 -0.27 0.00	15.44 -0.35 0.00	17.37 -0.34 0.00	18.53 -0.38 0.00	18.62 -0.44 0.00	18.42 -0.57 0.00	19.35 -0.68 0.00	18.60 -0.62 0.00	18.10 -0.58 0.00	17.73 -0.62 0.00	17.02 -0.73 0.00	16.76 -0.84 0.00	17.92 -0.88 0.00	21.54 -1.06 0.00	21.09 -1.04 0.00	19.16 -0.94 0.00	18.28 -0.86 0.00	17.54 -0.86 0.00	16.62 -0.86 0.00	14.92 -0.69 0.00
AMERICAN_REF_FUEL 24010	14.08 -1.16 -0.03	12.78 -0.96 0.00	11.75 -0.70 0.00	11.36 -0.69 0.00	11.58 -0.73 0.00	14.94 -0.85 0.00	17.03 -0.67 0.00	18.21 -0.70 0.00	18.26 -0.80 0.00	18.23 -0.76 0.00	19.27 -0.76 0.00	18.50 -0.71 0.00	17.95 -0.73 0.00	17.70 -0.66 0.00	17.11 -0.64 0.00	16.92 -0.69 0.00	18.06 -0.75 0.00	21.16 -1.45 0.00	20.80 -1.33 0.00	18.86 -1.25 0.00	17.94 -1.21 0.00	17.63 -0.77 0.00	16.53 -0.94 0.00	14.97 -0.75 -0.10
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.89 -0.35 -0.03	13.48 -0.26 0.00	12.39 -0.06 0.00	11.99 -0.06 0.00	12.22 -0.09 0.00	15.79 0.00 0.00	18.23 0.53 0.00	19.53 0.62 0.00	19.55 0.49 0.00	19.54 0.55 0.00	20.67 0.64 0.00	19.85 0.63 0.00	19.18 0.50 0.00	18.91 0.55 0.00	18.26 0.51 0.00	18.04 0.44 0.00	19.32 0.51 0.00	22.63 0.02 0.00	22.22 0.09 0.00	20.37 0.26 0.00	19.34 0.19 0.00	19.01 0.61 0.00	17.84 0.37 0.00	16.17 0.44 -0.12
ARTHUR_KILL_GT_1 23520	16.94 1.57 -0.17	15.17 1.42 -0.01	13.69 1.23 -0.01	13.26 1.20 -0.01	13.51 1.19 -0.01	17.23 1.44 0.00	19.31 1.61 0.00	20.86 1.95 0.00	21.09 2.04 0.00	26.06 2.13 -4.94	49.00 2.34 -26.62	29.39 2.19 -7.98	29.39 2.17 -8.55	29.37 2.18 -8.83	26.55 2.18 -6.62	29.42 2.22 -9.60	35.65 2.50 -14.34	35.78 2.94 -10.24	57.44 2.83 -32.48	49.63 2.61 -26.91	37.52 2.35 -16.02	33.44 2.28 -12.76	28.42 2.10 -8.85	18.03 1.76 -0.65
ARTHUR_KILL_2 23512	16.91 1.54 -0.17	15.13 1.37 -0.01	13.66 1.21 -0.01	13.22 1.17 -0.01	13.48 1.17 -0.01	17.18 1.39 0.00	19.26 1.56 0.00	20.80 1.89 0.00	21.04 1.98 0.00	26.00 2.07 -4.94	48.94 2.28 -26.62	29.33 2.13 -7.98	29.33 2.11 -8.55	29.32 2.13 -8.83	26.49 2.13 -6.62	29.36 2.16 -9.60	35.58 2.43 -14.34	35.71 2.87 -10.24	57.38 2.77 -32.48	49.57 2.55 -26.91	37.46 2.30 -16.02	33.37 2.21 -12.76	28.37 2.04 -8.85	17.98 1.72 -0.65
ARTHUR_KILL_3 23513	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.86 1.95 0.00	21.10 2.04 0.00	25.73 2.11 -4.63	48.87 2.20 -26.63	29.36 2.15 -7.99	29.38 2.17 -8.54	29.40 2.20 -8.84	26.43 2.20 -6.48	29.30 2.24 -9.46	35.55 2.39 -14.35	35.65 2.80 -10.24	57.25 2.63 -32.49	49.48 2.45 -26.92	37.53 2.35 -16.03	33.38 2.21 -12.77	28.31 1.99 -8.84	17.90 1.64 -0.65
ARTHUR_KILL_COGEN 323718	16.94 1.57 -0.17	15.17 1.42 -0.01	13.69 1.23 -0.01	13.26 1.20 -0.01	13.51 1.19 -0.01	17.23 1.44 0.00	19.31 1.61 0.00	20.86 1.95 0.00	21.09 2.04 0.00	26.06 2.13 -4.94	49.00 2.34 -26.62	29.39 2.19 -7.98	29.39 2.17 -8.55	29.37 2.18 -8.83	26.55 2.18 -6.62	29.42 2.22 -9.60	35.65 2.50 -14.34	35.78 2.94 -10.24	57.44 2.83 -32.48	49.63 2.61 -26.91	37.52 2.35 -16.02	33.44 2.28 -12.76	28.42 2.10 -8.85	18.03 1.76 -0.65
ASHOKAN____ 23654	16.78 1.40 -0.17	14.98 1.24 0.00	13.53 1.08 0.00	13.11 1.06 0.00	13.41 1.11 0.00	17.15 1.36 0.00	19.58 1.88 0.00	20.91 2.00 0.00	21.13 2.08 0.00	20.81 1.82 0.00	22.24 2.20 0.00	21.11 1.90 0.00	20.47 1.79 0.00	20.10 1.74 0.00	19.66 1.92 0.00	19.54 1.94 0.00	20.91 2.11 0.00	25.45 2.85 0.00	24.99 2.86 0.00	22.58 2.47 0.00	21.12 1.97 0.00	20.22 1.82 0.00	19.14 1.66 0.00	17.72 1.42 -0.69
ASTORIA_EAST_ENERGY_CC1 323581	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.01 1.96 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.33 2.11 -0.01	20.83 2.15 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.76 2.63 0.00	22.51 2.41 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_EAST_ENERGY_CC2 323582	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.01 1.96 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.33 2.11 -0.01	20.83 2.15 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.76 2.63 0.00	22.51 2.41 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT2_I 24094	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65

ASTORIA_GT2_2 24095	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT2_3 24096	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT2_4 24097	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT3_1 24098	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT3_2 24099	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT3_3 24100	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT3_4 24101	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT4_1 24102	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT4_2 24103	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT4_3 24104	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT4_4 24105	17.04 1.66 -0.17	15.26 1.51 -0.01	13.79 1.33 -0.01	13.34 1.29 -0.01	13.60 1.29 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.05 2.07 0.01	22.19 2.16 0.01	21.35 2.13 -0.01	20.85 2.17 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.35 2.76 0.01	24.78 2.65 0.00	22.53 2.43 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.97 1.70 -0.65
ASTORIA_GT_1 23523	17.05 1.67 -0.17	15.29 1.54 -0.01	13.81 1.36 -0.01	13.37 1.31 -0.01	13.62 1.30 -0.01	17.31 1.52 0.00	19.33 1.63 0.00	20.88 1.97 0.00	21.07 2.02 0.01	21.09 2.11 0.01	22.25 2.22 0.01	21.39 2.17 -0.01	20.89 2.20 -0.01	20.59 2.22 -0.01	19.97 2.22 -0.01	19.85 2.24 -0.01	21.19 2.37 -0.01	25.42 2.83 0.01	24.83 2.70 0.00	22.57 2.47 0.01	21.56 2.41 0.00	20.75 2.34 -0.01	19.53 2.04 -0.01	18.00 1.73 -0.65
ASTORIA_GT_10 24110	16.94 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.49 1.18 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.87 2.18 -0.69	22.63 2.30 -0.30	21.46 2.23 -0.02	21.24 2.22 -0.34	20.93 2.24 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.59	21.58 2.44 -0.32	25.50 2.89 0.00	24.90 2.77 0.00	22.66 2.55 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
ASTORIA_GT_11 24225	16.94 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.49 1.18 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.87 2.18 -0.69	22.63 2.30 -0.30	21.46 2.23 -0.02	21.24 2.22 -0.34	20.93 2.24 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.59	21.58 2.44 -0.32	25.50 2.89 0.00	24.90 2.77 0.00	22.66 2.55 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
ASTORIA_GT_12 24226	16.94 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.49 1.18 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.87 2.18 -0.69	22.63 2.30 -0.30	21.46 2.23 -0.02	21.24 2.22 -0.34	20.93 2.24 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.59	21.58 2.44 -0.32	25.50 2.89 0.00	24.90 2.77 0.00	22.66 2.55 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65

ASTORIA_GT_13 24227	16.94	15.17	13.68	13.23	13.49	17.23	19.33	20.90	21.15	21.87	22.63	21.46	21.24	20.93	20.46	20.46	21.58	25.50	24.90	22.66	21.54	20.69	19.54	17.97
	1.57	1.42	1.22	1.18	1.18	1.44	1.63	1.99	2.10	2.18	2.30	2.23	2.22	2.24	2.24	2.27	2.44	2.89	2.77	2.55	2.39	2.28	2.06	1.70
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.69	-0.30	-0.02	-0.34	-0.33	-0.48	-0.59	-0.32	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.65
ASTORIA_GT_5 24106	17.05	15.29	13.81	13.37	13.62	17.31	19.33	20.88	21.07	21.09	22.25	21.39	20.89	20.59	19.97	19.85	21.19	25.42	24.83	22.57	21.56	20.75	19.53	18.00
	1.67	1.54	1.36	1.31	1.30	1.52	1.63	1.97	2.02	2.11	2.22	2.17	2.20	2.22	2.22	2.24	2.37	2.83	2.70	2.47	2.41	2.34	2.04	1.73
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.65
ASTORIA_GT_7 24107	17.05	15.29	13.81	13.37	13.62	17.31	19.33	20.88	21.07	21.09	22.25	21.39	20.89	20.59	19.97	19.85	21.19	25.42	24.83	22.57	21.56	20.75	19.53	18.00
	1.67	1.54	1.36	1.31	1.30	1.52	1.63	1.97	2.02	2.11	2.22	2.17	2.20	2.22	2.22	2.24	2.37	2.83	2.70	2.47	2.41	2.34	2.04	1.73
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.65
ASTORIA_GT_8 24108	17.05	15.29	13.81	13.37	13.62	17.31	19.33	20.88	21.07	21.09	22.25	21.39	20.89	20.59	19.97	19.85	21.19	25.42	24.83	22.57	21.56	20.75	19.53	18.00
	1.67	1.54	1.36	1.31	1.30	1.52	1.63	1.97	2.02	2.11	2.22	2.17	2.20	2.22	2.22	2.24	2.37	2.83	2.70	2.47	2.41	2.34	2.04	1.73
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.65
ASTORIA___2 24149	17.04	15.26	13.79	13.34	13.60	17.28	19.30	20.84	21.03	21.05	22.19	21.35	20.85	20.55	19.92	19.81	21.15	25.35	24.78	22.53	21.50	20.69	19.47	17.97
	1.66	1.51	1.33	1.29	1.29	1.48	1.59	1.93	1.98	2.07	2.16	2.13	2.17	2.18	2.16	2.20	2.33	2.76	2.65	2.43	2.35	2.28	1.99	1.70
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.65
ASTORIA___3 23516	16.94	15.17	13.68	13.23	13.49	17.23	19.33	20.90	21.15	21.87	22.63	21.46	21.24	20.93	20.46	20.46	21.58	25.50	24.90	22.66	21.54	20.69	19.54	17.97
	1.57	1.42	1.22	1.18	1.18	1.44	1.63	1.99	2.10	2.18	2.30	2.23	2.22	2.24	2.24	2.27	2.44	2.89	2.77	2.55	2.39	2.28	2.06	1.70
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.69	-0.30	-0.02	-0.34	-0.33	-0.48	-0.59	-0.32	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.65
ASTORIA___4 23517	17.04	15.26	13.79	13.34	13.60	17.28	19.30	20.84	21.03	21.05	22.19	21.35	20.85	20.55	19.92	19.81	21.15	25.35	24.78	22.53	21.50	20.69	19.47	17.97
	1.66	1.51	1.33	1.29	1.29	1.48	1.59	1.93	1.98	2.07	2.16	2.13	2.17	2.18	2.16	2.20	2.33	2.76	2.65	2.43	2.35	2.28	1.99	1.70
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.00	0.01	0.00	-0.01	-0.01	-0.65
ASTORIA___5 23518	16.94	15.17	13.68	13.23	13.49	17.23	19.33	20.90	21.15	21.87	22.63	21.46	21.24	20.93	20.46	20.46	21.58	25.50	24.90	22.66	21.54	20.69	19.54	17.97
	1.57	1.42	1.22	1.18	1.18	1.44	1.63	1.99	2.10	2.18	2.30	2.23	2.22	2.24	2.24	2.27	2.44	2.89	2.77	2.55	2.39	2.28	2.06	1.70
	-0.17	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.69	-0.30	-0.02	-0.34	-0.33	-0.48	-0.59	-0.32	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.65
AST_ENERGY_2_CC3 323677	16.84	15.08	13.59	13.15	13.41	17.16	19.26	20.80	21.06	21.06	22.20	21.31	20.80	20.50	19.89	19.80	21.14	25.36	24.74	22.54	21.44	20.55	19.41	17.87
	1.47	1.33	1.14	1.11	1.11	1.37	1.56	1.89	2.00	2.07	2.16	2.09	2.11	2.13	2.13	2.18	2.33	2.76	2.61	2.43	2.30	2.15	1.94	1.61
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
AST_ENERGY_2_CC4 323678	16.84	15.08	13.59	13.15	13.41	17.16	19.26	20.80	21.06	21.06	22.20	21.31	20.80	20.50	19.89	19.80	21.14	25.36	24.74	22.54	21.44	20.55	19.41	17.87
	1.47	1.33	1.14	1.11	1.11	1.37	1.56	1.89	2.00	2.07	2.16	2.09	2.11	2.13	2.13	2.18	2.33	2.76	2.61	2.43	2.30	2.15	1.94	1.61
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
ATHENS_STG_1 23668	16.23	14.50	13.09	12.68	12.94	16.58	18.61	19.93	20.14	20.11	21.23	20.35	19.80	19.50	18.90	18.78	20.07	24.14	23.59	21.46	20.39	19.56	18.56	17.25
	0.84	0.76	0.65	0.64	0.64	0.79	0.90	1.02	1.09	1.12	1.20	1.13	1.12	1.14	1.15	1.18	1.26	1.54	1.46	1.35	1.24	1.16	1.08	0.92
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72
ATHENS_STG_2 23670	16.23	14.50	13.09	12.68	12.94	16.58	18.61	19.93	20.14	20.11	21.23	20.35	19.80	19.50	18.90	18.78	20.07	24.14	23.59	21.46	20.39	19.56	18.56	17.25
	0.84	0.76	0.65	0.64	0.64	0.79	0.90	1.02	1.09	1.12	1.20	1.13	1.12	1.14	1.15	1.18	1.26	1.54	1.46	1.35	1.24	1.16	1.08	0.92
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72
ATHENS_STG_3 23677	16.23	14.50	13.09	12.68	12.94	16.58	18.61	19.93	20.14	20.11	21.23	20.35	19.80	19.50	18.90	18.78	20.07	24.14	23.59	21.46	20.39	19.56	18.56	17.25
	0.84	0.76	0.65	0.64	0.64	0.79	0.90	1.02	1.09	1.12	1.20	1.13	1.12	1.14	1.15	1.18	1.26	1.54	1.46	1.35	1.24	1.16	1.08	0.92
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72
AUBURN___LFGE 323710	15.47	13.98	12.67	12.27	12.56	16.14	18.22	19.48	19.63	19.54	20.63	19.77	19.20	18.85	18.22	18.08	19.28	23.10	22.70	20.59	19.59	18.86	17.86	16.01
	0.24	0.23	0.22	0.23	0.26	0.35	0.51	0.57	0.57	0.55	0.60	0.56	0.52	0.50	0.48	0.48	0.47	0.50	0.57	0.48	0.44	0.46	0.38	0.31
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09
BABYLON_RES_REC 323704	17.75	16.49	14.19	13.70	14.00	18.24	22.50	23.02	22.42	23.38	23.36	23.43	22.93	22.58	22.95	23.03	23.78	27.33	27.53	25.39	23.65	23.50	20.48	22.84
	1.89	1.69	1.49	1.43	1.44	1.83	2.12	2.57	2.69	2.70	2.78	2.63	2.61	2.64	2.63	2.66	2.88	3.43	3.32	3.04	2.83	2.67	2.52	2.04
	-0.66	-1.05	-0.25	-0.22	-0.25	-0.62	-2.67	-1.53	-0.68	-1.69	-0.54	-1.59	-1.64	-1.58	-2.58	-2.77	-2.09	-1.29	-2.08	-2.25	-1.67	-2.43	-0.48	-5.18

BARRETT_IC_1 23704	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_10 23701	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.98	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.91	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.10 1.86 -47.63
BARRETT_IC_11 23702	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.98	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.91	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.10 1.86 -47.63
BARRETT_IC_12 23703	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.98	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.91	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.10 1.86 -47.63
BARRETT_IC_2 23705	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_3 23706	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_4 23707	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_5 23708	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_6 23709	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_7 23710	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_8 23711	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT_IC_9 23700	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.98	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.91	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.10 1.86 -47.63
BARRETT___1 23545	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.97	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.90	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.09 1.86 -47.62
BARRETT___2 23546	17.59 1.72 -0.67	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.88 1.32 -0.25	18.06 1.64 -0.63	26.27 1.84 -6.73	27.86 2.23 -6.72	27.86 2.30 -6.50	27.52 2.34 -6.19	25.59 2.38 -3.18	27.18 2.23 -5.74	25.59 2.22 -4.69	25.59 2.26 -4.98	25.59 2.24 -5.61	27.18 2.29 -7.29	27.18 2.44 -5.93	27.56 2.92 -2.04	36.89 2.81 -11.95	35.61 2.59 -12.91	27.18 2.41 -5.62	27.18 2.26 -6.52	24.75 2.20 -5.07	65.10 1.86 -47.63
BAYONEEC___CTG1 323682	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.16 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65

BAYONEEC___CTG10 323750	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG2 323683	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG3 323684	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG4 323685	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG5 323686	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG6 323687	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG7 323688	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG8 323689	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BAYONEEC___CTG9 323749	16.86 1.49 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.56 2.18 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.78 2.65 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
BEACON___LESR 323632	16.39 0.97 -0.21	14.64 0.89 0.00	13.23 0.78 0.00	12.79 0.75 0.00	13.08 0.78 0.00	16.80 1.01 0.00	18.69 0.99 0.00	19.93 1.02 0.00	20.10 1.05 0.00	20.07 1.08 0.00	21.19 1.16 0.00	20.31 1.09 0.00	19.76 1.08 0.00	19.46 1.10 0.00	18.85 1.10 0.00	18.73 1.13 0.00	20.01 1.20 0.00	24.16 1.56 0.00	23.59 1.46 0.00	21.43 1.33 0.00	20.43 1.28 0.00	19.60 1.20 0.00	18.72 1.24 0.00	17.59 1.16 -0.83
BEAVER RIVER___HYD 24048	15.13 -0.08 0.00	13.65 -0.10 0.00	12.36 -0.09 0.00	11.96 -0.08 0.00	12.26 -0.05 0.00	15.76 -0.03 0.00	17.76 0.05 0.00	18.95 0.04 0.00	19.09 0.04 0.00	19.03 0.04 0.00	20.09 0.06 0.00	19.31 0.10 0.00	18.81 0.13 0.00	18.41 0.06 0.00	17.76 0.02 0.00	17.52 -0.09 0.00	18.64 -0.17 0.00	22.51 -0.09 0.00	22.06 -0.07 0.00	20.03 -0.08 0.00	19.11 -0.04 0.00	18.31 -0.09 0.00	17.44 -0.03 0.00	15.58 -0.05 -0.01
BEEBEE_GT_13 23619	14.95 -0.27 -0.02	13.52 -0.22 0.00	12.35 -0.10 0.00	11.94 -0.11 0.00	12.21 -0.10 0.00	15.73 -0.06 0.00	17.83 0.12 0.00	19.10 0.19 0.00	19.17 0.12 0.00	19.14 0.15 0.00	20.19 0.16 0.00	19.38 0.17 0.00	18.82 0.15 0.00	18.49 0.13 0.00	17.87 0.13 0.00	17.69 0.09 0.00	18.88 0.08 0.00	22.45 -0.16 0.00	22.11 -0.02 0.00	20.03 -0.08 0.00	19.07 -0.08 0.00	18.49 0.09 0.00	17.40 -0.07 0.00	15.66 -0.03 -0.08
BETHLEHEM___GRP 23843	16.15 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.91 0.60 0.00	16.53 0.74 0.00	18.31 0.60 0.00	19.46 0.55 0.00	19.66 0.61 0.00	19.62 0.63 0.00	20.69 0.66 0.00	19.85 0.63 0.00	19.31 0.64 0.00	19.04 0.68 0.00	18.42 0.67 0.00	18.33 0.72 0.00	19.56 0.75 0.00	23.55 0.95 0.00	23.02 0.89 0.00	20.91 0.81 0.00	19.91 0.77 0.00	19.14 0.74 0.00	18.35 0.87 0.00	17.30 0.86 -0.83
BETHLEHEM___GS1 323560	16.15 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.91 0.60 0.00	16.53 0.74 0.00	18.31 0.60 0.00	19.46 0.55 0.00	19.66 0.61 0.00	19.62 0.63 0.00	20.69 0.66 0.00	19.85 0.63 0.00	19.31 0.64 0.00	19.04 0.68 0.00	18.42 0.67 0.00	18.33 0.72 0.00	19.56 0.75 0.00	23.55 0.95 0.00	23.02 0.89 0.00	20.91 0.81 0.00	19.91 0.77 0.00	19.14 0.74 0.00	18.35 0.87 0.00	17.30 0.86 -0.83
BETHLEHEM___GS2 323561	16.15 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.91 0.60 0.00	16.53 0.74 0.00	18.31 0.60 0.00	19.46 0.55 0.00	19.66 0.61 0.00	19.62 0.63 0.00	20.69 0.66 0.00	19.85 0.63 0.00	19.31 0.64 0.00	19.04 0.68 0.00	18.42 0.67 0.00	18.33 0.72 0.00	19.56 0.75 0.00	23.55 0.95 0.00	23.02 0.89 0.00	20.91 0.81 0.00	19.91 0.77 0.00	19.14 0.74 0.00	18.35 0.87 0.00	17.30 0.86 -0.83

BETHLEHEM___GS3 323562	16.15 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.91 0.60 0.00	16.53 0.74 0.00	18.31 0.60 0.00	19.46 0.55 0.00	19.66 0.61 0.00	19.62 0.63 0.00	20.69 0.66 0.00	19.85 0.63 0.00	19.31 0.64 0.00	19.04 0.68 0.00	18.42 0.67 0.00	18.33 0.72 0.00	19.56 0.75 0.00	23.55 0.95 0.00	23.02 0.89 0.00	20.91 0.81 0.00	19.91 0.77 0.00	19.14 0.74 0.00	18.35 0.87 0.00	17.30 0.86 -0.83
BETHLEHEM___STEEL 23779	14.81 -0.43 -0.03	13.43 -0.32 0.00	12.32 -0.12 0.00	11.91 -0.13 0.00	12.14 -0.16 0.00	15.68 -0.11 0.00	17.99 0.28 0.00	19.23 0.32 0.00	19.28 0.23 0.00	19.28 0.29 0.00	20.37 0.34 0.00	19.56 0.35 0.00	18.94 0.26 0.00	18.67 0.31 0.00	18.05 0.30 0.00	17.83 0.23 0.00	19.07 0.26 0.00	22.38 -0.23 0.00	22.02 -0.11 0.00	19.97 -0.14 0.00	18.95 -0.19 0.00	18.60 0.20 0.00	17.42 -0.05 0.00	15.75 0.03 -0.11
BETHPAGE_CC_5 323564	17.69 1.82 -0.66	16.44 1.65 -1.05	14.14 1.44 -0.25	13.67 1.40 -0.22	13.96 1.40 -0.25	18.18 1.77 -0.62	22.51 2.05 -2.76	22.99 2.48 -1.61	22.44 2.59 -0.80	23.36 2.62 -1.75	23.32 2.69 -0.60	23.46 2.58 -1.68	22.92 2.54 -1.70	22.56 2.55 -1.65	22.92 2.54 -2.64	23.04 2.57 -2.86	23.75 2.77 -2.17	27.23 3.32 -1.31	27.62 3.21 -2.29	25.51 2.94 -2.47	23.64 2.74 -1.75	23.49 2.58 -2.51	20.48 2.43 -0.58	23.68 2.00 -6.07
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.91 -0.32 -0.03	13.51 -0.23 0.00	12.41 -0.04 0.00	12.00 -0.05 0.00	12.23 -0.07 0.00	15.79 0.00 0.00	18.15 0.44 0.00	19.40 0.49 0.00	19.44 0.38 0.00	19.43 0.44 0.00	20.55 0.52 0.00	19.73 0.52 0.00	19.09 0.41 0.00	18.82 0.46 0.00	18.19 0.44 0.00	17.97 0.37 0.00	19.24 0.43 0.00	22.58 -0.02 0.00	22.22 0.09 0.00	20.15 0.04 0.00	19.11 -0.04 0.00	18.75 0.35 0.00	17.58 0.11 0.00	15.88 0.16 -0.11
BINGHAMTON___COGEN 23790	15.61 0.35 -0.06	14.09 0.34 0.00	12.78 0.34 0.00	12.37 0.33 0.00	12.64 0.33 0.00	16.25 0.46 0.00	18.34 0.64 0.00	19.59 0.68 0.00	19.74 0.68 0.00	19.69 0.70 0.00	20.81 0.78 0.00	19.94 0.73 0.00	19.33 0.65 0.00	19.02 0.66 0.00	18.40 0.66 0.00	18.24 0.63 0.00	19.50 0.70 0.00	23.33 0.72 0.00	22.86 0.73 0.00	20.77 0.66 0.00	19.76 0.61 0.00	19.05 0.64 0.00	18.02 0.54 0.00	16.32 0.48 -0.22
BLACK RIVER___HYD 24047	15.35 0.14 -0.01	13.84 0.10 0.00	12.54 0.09 0.00	12.13 0.08 0.00	12.44 0.14 0.00	16.00 0.20 0.00	18.11 0.41 0.00	19.35 0.44 0.00	19.49 0.44 0.00	19.43 0.44 0.00	20.55 0.52 0.00	19.75 0.54 0.00	19.20 0.52 0.00	18.80 0.44 0.00	18.14 0.39 0.00	17.87 0.26 0.00	19.03 0.23 0.00	22.99 0.38 0.00	22.55 0.42 0.00	20.47 0.36 0.00	19.53 0.38 0.00	18.66 0.26 0.00	17.75 0.28 0.00	15.86 0.22 -0.03
BLISS_WT_PWR 323608	15.24 0.00 -0.03	13.83 0.08 0.00	12.68 0.24 0.00	12.26 0.22 0.00	12.49 0.18 0.00	16.16 0.36 0.00	18.62 0.92 0.00	19.87 0.96 0.00	19.89 0.84 0.00	19.88 0.89 0.00	21.03 1.00 0.00	20.19 0.98 0.00	19.50 0.82 0.00	19.22 0.86 0.00	18.60 0.85 0.00	18.36 0.76 0.00	19.69 0.88 0.00	23.10 0.50 0.00	22.73 0.60 0.00	20.65 0.54 0.00	19.59 0.44 0.00	19.23 0.83 0.00	18.00 0.52 0.00	16.28 0.55 -0.12
BLUE_CIRC_CHEM_DRP 24182	16.14 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.90 0.59 0.00	16.53 0.74 0.00	18.43 0.73 0.00	19.65 0.74 0.00	19.84 0.78 0.00	19.79 0.80 0.00	20.89 0.86 0.00	20.04 0.83 0.00	19.50 0.82 0.00	19.20 0.84 0.00	18.58 0.83 0.00	18.48 0.88 0.00	19.73 0.92 0.00	23.76 1.15 0.00	23.21 1.08 0.00	21.09 0.99 0.00	20.08 0.94 0.00	19.28 0.88 0.00	18.42 0.94 0.00	17.28 0.86 -0.81
BOC_GAS_DRP 24189	16.08 0.67 -0.21	14.35 0.60 0.00	12.98 0.53 0.00	12.56 0.52 0.00	12.83 0.53 0.00	16.45 0.66 0.00	18.38 0.67 0.00	19.61 0.70 0.00	19.80 0.74 0.00	19.75 0.76 0.00	20.85 0.82 0.00	20.00 0.79 0.00	19.46 0.78 0.00	19.15 0.79 0.00	18.54 0.80 0.00	18.43 0.83 0.00	19.69 0.88 0.00	23.69 1.09 0.00	23.17 1.04 0.00	21.05 0.95 0.00	20.03 0.88 0.00	19.23 0.83 0.00	18.33 0.86 0.00	17.22 0.78 -0.82
BORALEX_4TH_BRANCH 23824	16.74 1.32 -0.21	14.94 1.20 0.00	13.51 1.06 0.00	13.06 1.01 0.00	13.35 1.05 0.00	17.15 1.36 0.00	19.30 1.59 0.00	20.69 1.78 0.00	20.90 1.85 0.00	20.85 1.86 0.00	22.02 1.98 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.16 1.80 0.00	19.52 1.77 0.00	19.42 1.81 0.00	20.76 1.96 0.00	25.05 2.44 0.00	24.50 2.37 0.00	22.26 2.15 0.00	21.17 2.03 0.00	20.30 1.90 0.00	19.19 1.71 0.00	17.96 1.51 -0.84
BOWLINE___1 23526	16.55 1.19 -0.16	14.80 1.06 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.88 1.09 0.00	18.99 1.29 0.00	20.46 1.55 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.84 1.80 0.00	20.94 1.73 0.00	20.37 1.70 0.00	20.08 1.73 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.73 1.92 0.00	24.93 2.33 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.63
BOWLINE___2 23595	16.55 1.19 -0.16	14.80 1.06 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.88 1.09 0.00	18.99 1.29 0.00	20.46 1.55 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.84 1.80 0.00	20.94 1.73 0.00	20.37 1.70 0.00	20.08 1.73 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.73 1.92 0.00	24.93 2.33 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.63
BROOKHAVEN___DRP 24191	17.93 2.07 -0.66	16.68 1.88 -1.05	14.38 1.68 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.49 2.37 -2.41	23.02 2.87 -1.24	22.31 2.95 -0.30	23.44 3.02 -1.43	23.51 3.10 -0.37	23.49 2.96 -1.32	23.01 2.89 -1.44	22.64 2.92 -1.36	23.04 2.91 -2.38	23.01 2.92 -2.48	23.83 3.18 -1.85	27.69 3.84 -1.24	27.23 3.65 -1.45	25.05 3.38 -1.57	23.69 3.12 -1.42	23.60 3.04 -2.17	20.35 2.69 -0.19	20.11 2.03 -2.47
BROOKLYN_NAVY_YARD 23515	16.83 1.46 -0.16	15.05 1.31 0.00	13.57 1.12 0.00	13.13 1.08 0.00	13.39 1.08 0.00	17.13 1.34 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.22 2.18 0.00	21.33 2.11 0.00	20.80 2.11 -0.02	20.50 2.13 -0.02	19.89 2.13 -0.02	19.80 2.18 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.55 2.15 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
BROOKLYN___ARMY_DRP 323595	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65

BROOME_2_LFGE 323671	15.61 0.35 -0.06	14.09 0.34 0.00	12.78 0.34 0.00	12.37 0.33 0.00	12.64 0.33 0.00	16.25 0.46 0.00	18.34 0.64 0.00	19.59 0.68 0.00	19.74 0.68 0.00	19.69 0.70 0.00	20.81 0.78 0.00	19.94 0.73 0.00	19.33 0.65 0.00	19.02 0.66 0.00	18.40 0.66 0.00	18.24 0.63 0.00	19.50 0.70 0.00	23.33 0.72 0.00	22.86 0.73 0.00	20.77 0.66 0.00	19.76 0.61 0.00	19.05 0.64 0.00	18.02 0.54 0.00	16.32 0.48 -0.22
BROOME__LFGE 323600	15.61 0.35 -0.06	14.09 0.34 0.00	12.78 0.34 0.00	12.37 0.33 0.00	12.64 0.33 0.00	16.25 0.46 0.00	18.34 0.64 0.00	19.59 0.68 0.00	19.74 0.68 0.00	19.69 0.70 0.00	20.81 0.78 0.00	19.94 0.73 0.00	19.33 0.65 0.00	19.02 0.66 0.00	18.40 0.66 0.00	18.24 0.63 0.00	19.50 0.70 0.00	23.33 0.72 0.00	22.86 0.73 0.00	20.77 0.66 0.00	19.76 0.61 0.00	19.05 0.64 0.00	18.02 0.54 0.00	16.32 0.48 -0.22
BURROWS__LYONSDAL 23803	15.46 0.26 0.00	13.96 0.22 0.00	12.65 0.20 0.00	12.24 0.19 0.00	12.54 0.23 0.00	16.12 0.33 0.00	18.18 0.48 0.00	19.44 0.53 0.00	19.59 0.53 0.00	19.52 0.53 0.00	20.61 0.58 0.00	19.75 0.54 0.00	19.18 0.50 0.00	18.82 0.46 0.00	18.17 0.43 0.00	17.95 0.35 0.00	19.15 0.34 0.00	23.08 0.48 0.00	22.62 0.49 0.00	20.53 0.42 0.00	19.59 0.44 0.00	18.77 0.37 0.00	17.84 0.37 0.00	15.89 0.28 0.00
CAITHNESS_CC_1 323624	17.89 2.02 -0.66	16.64 1.84 -1.05	14.34 1.64 -0.25	13.85 1.58 -0.22	14.15 1.59 -0.25	18.44 2.02 -0.62	22.41 2.30 -2.41	22.95 2.80 -1.24	22.23 2.88 -0.30	23.37 2.94 -1.43	23.43 3.03 -0.37	23.42 2.88 -1.32	22.94 2.82 -1.44	22.56 2.85 -1.36	22.96 2.84 -2.38	22.93 2.85 -2.48	23.74 3.08 -1.85	27.58 3.73 -1.24	27.16 3.58 -1.45	24.97 3.30 -1.56	23.61 3.04 -1.42	23.53 2.96 -2.16	20.30 2.64 -0.19	20.10 2.03 -2.46
CALPINE BETH_PAGE_GT4 24209	17.67 1.81 -0.66	16.43 1.63 -1.05	14.14 1.44 -0.25	13.65 1.38 -0.22	13.95 1.39 -0.25	18.17 1.75 -0.62	22.64 2.04 -2.90	23.13 2.46 -1.76	22.64 2.57 -1.01	23.48 2.60 -1.89	23.41 2.69 -0.69	23.59 2.56 -1.83	23.01 2.52 -1.81	22.66 2.53 -1.77	23.01 2.52 -2.75	23.20 2.57 -3.03	23.87 2.75 -2.31	27.24 3.30 -1.33	27.96 3.19 -2.65	25.88 2.91 -2.86	23.76 2.72 -1.90	23.62 2.56 -2.66	20.63 2.41 -0.75	25.23 2.00 -7.62
CALPINE_BETH_PAGE_GT_4 323586	17.67 1.81 -0.66	16.43 1.63 -1.05	14.14 1.44 -0.25	13.65 1.38 -0.22	13.95 1.39 -0.25	18.17 1.75 -0.62	22.64 2.04 -2.90	23.13 2.46 -1.76	22.64 2.57 -1.01	23.48 2.60 -1.89	23.41 2.69 -0.69	23.59 2.56 -1.83	23.01 2.52 -1.81	22.66 2.53 -1.77	23.01 2.52 -2.75	23.20 2.57 -3.03	23.87 2.75 -2.31	27.24 3.30 -1.33	27.96 3.19 -2.65	25.88 2.91 -2.86	23.76 2.72 -1.90	23.62 2.56 -2.66	20.63 2.41 -0.75	25.23 2.00 -7.62
CALPINE_BP_GT1 23823	17.67 1.81 -0.66	16.43 1.63 -1.05	14.14 1.44 -0.25	13.65 1.38 -0.22	13.95 1.39 -0.25	18.17 1.75 -0.62	22.64 2.04 -2.90	23.13 2.46 -1.76	22.64 2.57 -1.01	23.48 2.60 -1.89	23.41 2.69 -0.69	23.59 2.56 -1.83	23.01 2.52 -1.81	22.66 2.53 -1.77	23.01 2.52 -2.75	23.20 2.57 -3.03	23.87 2.75 -2.31	27.24 3.30 -1.33	27.96 3.19 -2.65	25.88 2.91 -2.86	23.76 2.72 -1.90	23.62 2.56 -2.66	20.63 2.41 -0.75	25.23 2.00 -7.62
CALSPAN__DRP 24200	14.81 -0.43 -0.03	13.43 -0.32 0.00	12.32 -0.12 0.00	11.91 -0.13 0.00	12.14 -0.16 0.00	15.68 -0.11 0.00	17.99 0.28 0.00	19.23 0.32 0.00	19.28 0.23 0.00	19.28 0.29 0.00	20.37 0.34 0.00	19.56 0.35 0.00	18.94 0.26 0.00	18.67 0.31 0.00	18.05 0.30 0.00	17.83 0.23 0.00	19.07 0.26 0.00	22.38 -0.23 0.00	22.02 -0.11 0.00	19.97 -0.14 0.00	18.95 -0.19 0.00	18.60 0.20 0.00	17.42 -0.05 0.00	15.75 0.03 -0.11
CANDIGU_WT_PWR 323617	15.35 0.11 -0.04	13.88 0.14 0.00	12.68 0.24 0.00	12.26 0.22 0.00	12.53 0.22 0.00	16.14 0.35 0.00	18.39 0.69 0.00	19.67 0.76 0.00	19.76 0.71 0.00	19.73 0.74 0.00	20.85 0.82 0.00	19.98 0.77 0.00	19.31 0.64 0.00	19.02 0.66 0.00	18.37 0.62 0.00	18.17 0.56 0.00	19.43 0.62 0.00	23.03 0.43 0.00	22.64 0.51 0.00	20.55 0.44 0.00	19.55 0.40 0.00	18.99 0.59 0.00	17.88 0.40 0.00	16.17 0.41 -0.15
CARR STREET_E__SYR 24060	15.30 0.08 -0.02	13.83 0.08 0.00	12.55 0.10 0.00	12.13 0.08 0.00	12.40 0.10 0.00	15.93 0.14 0.00	17.90 0.20 0.00	19.10 0.19 0.00	19.25 0.19 0.00	19.18 0.19 0.00	20.27 0.24 0.00	19.42 0.21 0.00	18.86 0.19 0.00	18.54 0.18 0.00	17.92 0.18 0.00	17.78 0.18 0.00	18.98 0.17 0.00	22.76 0.16 0.00	22.31 0.18 0.00	20.25 0.14 0.00	19.28 0.13 0.00	18.57 0.17 0.00	17.60 0.12 0.00	15.77 0.09 -0.06
CARTHAGE__PAPER 23857	15.26 0.05 -0.01	13.76 0.01 0.00	12.46 0.01 0.00	12.06 0.01 0.00	12.35 0.05 0.00	15.90 0.11 0.00	17.97 0.27 0.00	19.19 0.28 0.00	19.32 0.27 0.00	19.26 0.27 0.00	20.35 0.32 0.00	19.58 0.36 0.00	19.03 0.35 0.00	18.63 0.28 0.00	17.98 0.23 0.00	17.73 0.12 0.00	18.88 0.08 0.00	22.79 0.18 0.00	22.35 0.22 0.00	20.29 0.18 0.00	19.36 0.21 0.00	18.51 0.11 0.00	17.63 0.16 0.00	15.74 0.11 -0.02
CE_DUNWOOD__DRP 24194	16.68 1.31 -0.16	14.93 1.18 0.00	13.47 1.02 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.14 1.43 0.00	20.63 1.72 0.00	20.88 1.83 0.00	20.87 1.88 0.00	22.02 1.98 0.00	21.13 1.92 0.00	20.58 1.91 0.00	20.29 1.93 0.00	19.68 1.93 0.00	19.57 1.97 0.00	20.93 2.12 0.00	25.16 2.55 0.00	24.56 2.43 0.00	22.36 2.25 0.00	21.25 2.11 0.00	20.35 1.95 0.00	19.24 1.76 0.00	17.69 1.44 -0.65
CE_MILLWOOD__DRP 24193	16.63 1.26 -0.16	14.88 1.14 0.00	13.43 0.98 0.00	13.00 0.95 0.00	13.25 0.95 0.00	16.96 1.17 0.00	19.07 1.36 0.00	20.55 1.64 0.00	20.81 1.75 0.00	20.79 1.80 0.00	21.94 1.90 0.00	21.06 1.84 0.00	20.49 1.81 0.00	20.19 1.84 0.00	19.59 1.85 0.00	19.49 1.88 0.00	20.84 2.03 0.00	25.07 2.46 0.00	24.47 2.34 0.00	22.26 2.15 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.63 1.37 -0.64
CE_NYC2_DRP 24202	16.94 1.57 -0.17	15.15 1.40 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.49 1.18 -0.01	17.23 1.44 0.00	19.35 1.65 0.00	20.91 2.00 0.00	21.17 2.11 0.00	21.89 2.20 -0.69	22.63 2.30 -0.30	21.48 2.25 -0.02	21.26 2.24 -0.34	20.94 2.26 -0.33	20.48 2.25 -0.48	20.46 2.27 -0.59	21.60 2.46 -0.32	25.52 2.92 0.00	24.92 2.79 0.00	22.68 2.57 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
CE_NYC_DRP 24195	16.86 1.49 -0.16	15.09 1.35 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.86 1.95 0.00	21.11 2.06 0.00	21.12 2.13 0.00	22.26 2.22 0.00	21.38 2.17 0.00	20.86 2.17 -0.02	20.56 2.18 -0.01	19.94 2.18 -0.01	19.84 2.22 -0.02	21.20 2.39 0.00	25.45 2.85 0.00	24.83 2.70 0.00	22.60 2.49 0.00	21.50 2.35 0.00	20.59 2.19 0.00	19.47 1.99 0.00	17.90 1.64 -0.65

CHAFFEE___LFGE 323603	14.91 -0.32 -0.03	13.52 -0.22 0.00	12.41 -0.04 0.00	12.00 -0.05 0.00	12.23 -0.07 0.00	15.81 0.02 0.00	18.18 0.48 0.00	19.44 0.53 0.00	19.47 0.42 0.00	19.46 0.47 0.00	20.59 0.56 0.00	19.77 0.56 0.00	19.12 0.45 0.00	18.85 0.50 0.00	18.22 0.48 0.00	18.01 0.41 0.00	19.30 0.49 0.00	22.65 0.05 0.00	22.29 0.16 0.00	20.23 0.12 0.00	19.18 0.04 0.00	18.82 0.42 0.00	17.61 0.14 0.00	15.91 0.19 -0.12
CHATEAUG_WT_PWR 323614	14.80 -0.41 0.00	13.36 -0.38 0.00	12.11 -0.34 0.00	11.72 -0.32 0.00	11.97 -0.33 0.00	15.37 -0.43 0.00	17.26 -0.44 0.00	18.42 -0.49 0.00	18.50 -0.55 0.00	18.34 -0.65 0.00	19.27 -0.76 0.00	18.52 -0.69 0.00	18.02 -0.65 0.00	17.66 -0.70 0.00	16.96 -0.78 0.00	16.72 -0.88 0.00	17.87 -0.94 0.00	21.50 -1.11 0.00	21.05 -1.08 0.00	19.12 -0.98 0.00	18.25 -0.90 0.00	17.50 -0.90 0.00	16.58 -0.89 0.00	14.89 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	14.73 -0.47 0.00	13.32 -0.43 0.00	12.06 -0.39 0.00	11.67 -0.37 0.00	11.92 -0.38 0.00	15.30 -0.49 0.00	17.19 -0.51 0.00	18.36 -0.55 0.00	18.44 -0.61 0.00	18.25 -0.74 0.00	19.17 -0.86 0.00	18.42 -0.79 0.00	17.93 -0.75 0.00	17.57 -0.79 0.00	16.89 -0.85 0.00	16.63 -0.97 0.00	17.79 -1.02 0.00	21.41 -1.20 0.00	20.93 -1.20 0.00	19.04 -1.07 0.00	18.17 -0.98 0.00	17.41 -0.99 0.00	16.51 -0.96 0.00	14.83 -0.78 0.00
CHAUTAUQUA___LFGE 323629	14.91 -0.32 -0.03	13.52 -0.22 0.00	12.42 -0.02 0.00	12.01 -0.04 0.00	12.24 -0.06 0.00	15.82 0.03 0.00	18.20 0.49 0.00	19.50 0.59 0.00	19.51 0.46 0.00	19.48 0.49 0.00	20.63 0.60 0.00	19.81 0.60 0.00	19.14 0.47 0.00	18.87 0.51 0.00	18.24 0.50 0.00	18.01 0.41 0.00	19.28 0.47 0.00	22.63 0.02 0.00	22.22 0.09 0.00	20.43 0.32 0.00	19.38 0.23 0.00	19.03 0.63 0.00	17.84 0.37 0.00	16.15 0.42 -0.12
CH_MIDHUDSON___DRP 24192	16.64 1.26 -0.17	14.88 1.14 0.00	13.43 0.98 0.00	13.01 0.96 0.00	13.27 0.96 0.00	16.98 1.18 0.00	19.14 1.43 0.00	20.59 1.68 0.00	20.85 1.79 0.00	20.77 1.78 0.00	21.97 1.94 0.00	21.04 1.83 0.00	20.47 1.79 0.00	20.18 1.82 0.00	19.59 1.85 0.00	19.49 1.88 0.00	20.82 2.01 0.00	25.09 2.49 0.00	24.52 2.39 0.00	22.28 2.17 0.00	21.14 1.99 0.00	20.24 1.84 0.00	19.14 1.66 0.00	17.67 1.37 -0.68
CH_MISC_IPPS 23765	16.67 1.29 -0.17	14.90 1.15 0.00	13.46 1.01 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.19 1.49 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.61 2.48 0.00	22.36 2.25 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
CH_RES_BVR_FALLS 23983	15.13 -0.06 0.01	13.69 -0.05 0.00	12.40 -0.05 0.00	12.00 -0.05 0.00	12.26 -0.05 0.00	15.71 -0.08 0.00	17.60 -0.11 0.00	18.78 -0.13 0.00	18.88 -0.17 0.00	18.76 -0.23 0.00	19.77 -0.26 0.00	18.92 -0.29 0.00	18.34 -0.34 0.00	18.01 -0.35 0.00	17.39 -0.35 0.00	17.23 -0.37 0.00	18.32 -0.49 0.00	22.09 -0.52 0.00	21.62 -0.51 0.00	19.67 -0.44 0.00	18.76 -0.38 0.00	18.05 -0.35 0.00	17.14 -0.33 0.00	15.31 -0.27 0.04
CH_RES_NIAGARA 23895	14.05 -1.19 -0.03	12.75 -0.99 0.00	11.71 -0.73 0.00	11.33 -0.71 0.00	11.54 -0.76 0.00	14.89 -0.90 0.00	16.96 -0.74 0.00	18.12 -0.79 0.00	18.16 -0.90 0.00	18.14 -0.85 0.00	19.19 -0.84 0.00	18.42 -0.79 0.00	17.89 -0.78 0.00	17.62 -0.73 0.00	17.03 -0.71 0.00	16.85 -0.76 0.00	17.96 -0.85 0.00	21.05 -1.56 0.00	20.69 -1.44 0.00	18.78 -1.33 0.00	17.84 -1.30 0.00	17.57 -0.83 0.00	16.46 -1.01 0.00	14.90 -0.81 -0.10
CH_RES_SYRACUSE 23985	15.39 0.17 -0.02	13.89 0.15 0.00	12.61 0.16 0.00	12.20 0.16 0.00	12.46 0.16 0.00	16.03 0.24 0.00	18.00 0.30 0.00	19.21 0.30 0.00	19.36 0.30 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.52 0.31 0.00	18.97 0.30 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.87 0.26 0.00	19.07 0.26 0.00	22.90 0.29 0.00	22.46 0.33 0.00	20.39 0.28 0.00	19.39 0.25 0.00	18.66 0.26 0.00	17.70 0.23 0.00	15.87 0.19 -0.07
CLINTON_WT_PWR 323605	14.80 -0.41 0.00	13.36 -0.38 0.00	12.11 -0.34 0.00	11.72 -0.32 0.00	11.97 -0.33 0.00	15.37 -0.43 0.00	17.26 -0.44 0.00	18.42 -0.49 0.00	18.50 -0.55 0.00	18.34 -0.65 0.00	19.27 -0.76 0.00	18.52 -0.69 0.00	18.02 -0.65 0.00	17.66 -0.70 0.00	16.96 -0.78 0.00	16.72 -0.88 0.00	17.87 -0.94 0.00	21.50 -1.11 0.00	21.05 -1.08 0.00	19.12 -0.98 0.00	18.25 -0.90 0.00	17.50 -0.90 0.00	16.58 -0.89 0.00	14.89 -0.72 0.00
CLINTON___LFGE 323618	14.96 -0.24 0.00	13.52 -0.22 0.00	12.26 -0.19 0.00	11.87 -0.18 0.00	12.12 -0.18 0.00	15.59 -0.21 0.00	17.54 -0.16 0.00	18.72 -0.19 0.00	18.79 -0.27 0.00	18.57 -0.42 0.00	19.49 -0.54 0.00	18.73 -0.48 0.00	18.23 -0.45 0.00	17.84 -0.51 0.00	17.12 -0.62 0.00	16.86 -0.74 0.00	18.07 -0.73 0.00	21.72 -0.88 0.00	21.27 -0.86 0.00	19.34 -0.76 0.00	18.46 -0.69 0.00	17.68 -0.72 0.00	16.72 -0.75 0.00	15.05 -0.56 0.00
COLONIE_LFGE___ 323577	16.44 1.02 -0.22	14.68 0.93 0.00	13.27 0.82 0.00	12.83 0.78 0.00	13.12 0.81 0.00	16.85 1.06 0.00	18.91 1.20 0.00	20.20 1.29 0.00	20.39 1.33 0.00	20.36 1.37 0.00	21.51 1.48 0.00	20.61 1.40 0.00	20.04 1.36 0.00	19.70 1.34 0.00	19.06 1.31 0.00	18.94 1.34 0.00	20.24 1.43 0.00	24.44 1.83 0.00	23.90 1.77 0.00	21.70 1.59 0.00	20.66 1.51 0.00	19.84 1.44 0.00	18.84 1.36 0.00	17.70 1.23 -0.86
COPENHAGEN_WT_PWR 323753	15.33 0.12 -0.01	13.83 0.08 0.00	12.52 0.08 0.00	12.12 0.07 0.00	12.42 0.11 0.00	15.98 0.19 0.00	18.08 0.37 0.00	19.29 0.38 0.00	19.44 0.38 0.00	19.37 0.38 0.00	20.49 0.46 0.00	19.69 0.48 0.00	19.14 0.47 0.00	18.74 0.39 0.00	18.08 0.34 0.00	17.83 0.23 0.00	19.00 0.19 0.00	22.94 0.34 0.00	22.51 0.38 0.00	20.41 0.30 0.00	19.47 0.33 0.00	18.62 0.22 0.00	17.72 0.24 0.00	15.83 0.19 -0.03
CORNELL____ 23752	15.76 0.52 -0.04	14.22 0.48 0.00	12.90 0.45 0.00	12.48 0.43 0.00	12.76 0.46 0.00	16.41 0.62 0.00	18.55 0.85 0.00	19.84 0.93 0.00	19.99 0.93 0.00	19.92 0.93 0.00	21.05 1.02 0.00	20.17 0.96 0.00	19.57 0.90 0.00	19.22 0.86 0.00	18.56 0.82 0.00	18.40 0.79 0.00	19.66 0.85 0.00	23.58 0.97 0.00	23.15 1.02 0.00	21.01 0.91 0.00	19.99 0.84 0.00	19.21 0.81 0.00	18.17 0.70 0.00	16.36 0.59 -0.15
COXSACKIE___GT 23611	16.77 1.38 -0.18	14.98 1.24 0.00	13.53 1.08 0.00	13.11 1.06 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.47 1.77 0.00	20.78 1.87 0.00	20.98 1.92 0.00	20.74 1.75 0.00	22.05 2.02 0.00	21.04 1.83 0.00	20.41 1.74 0.00	20.07 1.71 0.00	19.56 1.81 0.00	19.45 1.85 0.00	20.78 1.97 0.00	25.20 2.60 0.00	24.70 2.57 0.00	22.36 2.25 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.12 1.64 0.00	17.75 1.44 -0.70

CPV_VALLEY___CC1 323721	16.23 0.88 -0.14	14.53 0.78 0.00	13.13 0.68 0.00	12.72 0.67 0.00	12.96 0.65 0.00	16.60 0.80 0.00	18.66 0.96 0.00	20.06 1.15 0.00	20.29 1.24 0.00	20.24 1.25 0.00	21.37 1.34 0.00	20.50 1.29 0.00	19.93 1.25 0.00	19.64 1.28 0.00	19.04 1.29 0.00	18.94 1.34 0.00	20.24 1.43 0.00	24.35 1.74 0.00	23.79 1.66 0.00	21.64 1.53 0.00	20.54 1.40 0.00	19.71 1.31 0.00	18.65 1.17 0.00	17.12 0.95 -0.56
CPV_VALLEY___CC2 323722	16.23 0.88 -0.14	14.53 0.78 0.00	13.13 0.68 0.00	12.72 0.67 0.00	12.96 0.65 0.00	16.60 0.80 0.00	18.66 0.96 0.00	20.06 1.15 0.00	20.29 1.24 0.00	20.24 1.25 0.00	21.37 1.34 0.00	20.50 1.29 0.00	19.93 1.25 0.00	19.64 1.28 0.00	19.04 1.29 0.00	18.94 1.34 0.00	20.24 1.43 0.00	24.35 1.74 0.00	23.79 1.66 0.00	21.64 1.53 0.00	20.54 1.40 0.00	19.71 1.31 0.00	18.65 1.17 0.00	17.12 0.95 -0.56
CRESCENT___HYD 24018	16.44 1.02 -0.22	14.68 0.93 0.00	13.27 0.82 0.00	12.83 0.78 0.00	13.12 0.81 0.00	16.85 1.06 0.00	18.91 1.20 0.00	20.20 1.29 0.00	20.39 1.33 0.00	20.36 1.37 0.00	21.51 1.48 0.00	20.61 1.40 0.00	20.04 1.36 0.00	19.70 1.34 0.00	19.06 1.31 0.00	18.94 1.34 0.00	20.24 1.43 0.00	24.44 1.83 0.00	23.90 1.77 0.00	21.70 1.59 0.00	20.66 1.51 0.00	19.84 1.44 0.00	18.84 1.36 0.00	17.70 1.23 -0.86
CRICKET___VALLEY_CC1 323756	16.59 1.22 -0.17	14.84 1.10 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.23 0.92 0.00	16.93 1.14 0.00	19.05 1.34 0.00	20.48 1.57 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.85 1.82 0.00	20.96 1.75 0.00	20.39 1.72 0.00	20.10 1.74 0.00	19.49 1.74 0.00	19.38 1.78 0.00	20.73 1.92 0.00	24.93 2.33 0.00	24.34 2.21 0.00	22.14 2.03 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.05 1.57 0.00	17.61 1.33 -0.68
CRICKET___VALLEY_CC2 323757	16.59 1.22 -0.17	14.84 1.10 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.23 0.92 0.00	16.93 1.14 0.00	19.05 1.34 0.00	20.48 1.57 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.85 1.82 0.00	20.96 1.75 0.00	20.39 1.72 0.00	20.10 1.74 0.00	19.49 1.74 0.00	19.38 1.78 0.00	20.73 1.92 0.00	24.93 2.33 0.00	24.34 2.21 0.00	22.14 2.03 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.05 1.57 0.00	17.61 1.33 -0.68
CRICKET___VALLEY_CC3 323758	16.59 1.22 -0.17	14.84 1.10 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.23 0.92 0.00	16.93 1.14 0.00	19.05 1.34 0.00	20.48 1.57 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.85 1.82 0.00	20.96 1.75 0.00	20.39 1.72 0.00	20.10 1.74 0.00	19.49 1.74 0.00	19.38 1.78 0.00	20.73 1.92 0.00	24.93 2.33 0.00	24.34 2.21 0.00	22.14 2.03 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.05 1.57 0.00	17.61 1.33 -0.68
CRUCIBLE_METL_DRP 24180	15.39 0.17 -0.02	13.89 0.15 0.00	12.61 0.16 0.00	12.20 0.16 0.00	12.46 0.16 0.00	16.03 0.24 0.00	18.00 0.30 0.00	19.21 0.30 0.00	19.36 0.30 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.52 0.31 0.00	18.97 0.30 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.87 0.26 0.00	19.07 0.26 0.00	22.90 0.29 0.00	22.46 0.33 0.00	20.39 0.28 0.00	19.39 0.25 0.00	18.66 0.26 0.00	17.70 0.23 0.00	15.87 0.19 -0.07
DANC___LFGE 323619	15.25 0.03 -0.01	13.76 0.01 0.00	12.47 0.02 0.00	12.07 0.02 0.00	12.35 0.05 0.00	15.90 0.11 0.00	17.92 0.21 0.00	19.10 0.19 0.00	19.25 0.19 0.00	19.18 0.19 0.00	20.27 0.24 0.00	19.48 0.27 0.00	18.94 0.26 0.00	18.58 0.22 0.00	17.92 0.18 0.00	17.71 0.11 0.00	18.86 0.06 0.00	22.74 0.14 0.00	22.29 0.16 0.00	20.23 0.12 0.00	19.28 0.13 0.00	18.49 0.09 0.00	17.60 0.12 0.00	15.73 0.08 -0.04
DANSKAMMER___1 23586	16.67 1.29 -0.17	14.90 1.15 0.00	13.46 1.01 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.19 1.49 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.61 2.48 0.00	22.36 2.25 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
DANSKAMMER___2 23589	16.67 1.29 -0.17	14.90 1.15 0.00	13.46 1.01 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.19 1.49 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.61 2.48 0.00	22.36 2.25 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
DANSKAMMER___3 23590	16.67 1.29 -0.17	14.90 1.15 0.00	13.46 1.01 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.19 1.49 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.61 2.48 0.00	22.36 2.25 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
DANSKAMMER___4 23591	16.67 1.29 -0.17	14.90 1.15 0.00	13.46 1.01 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.19 1.49 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.61 2.48 0.00	22.36 2.25 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
DANSKAMMER___DIESEL 23592	16.67 1.29 -0.17	14.90 1.15 0.00	13.46 1.01 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.19 1.49 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.61 2.48 0.00	22.36 2.25 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
DASHVILLE___HYD 23610	16.42 1.05 -0.17	14.69 0.95 0.00	13.27 0.82 0.00	12.84 0.79 0.00	13.10 0.80 0.00	16.77 0.98 0.00	18.91 1.20 0.00	20.31 1.40 0.00	20.54 1.49 0.00	20.45 1.46 0.00	21.65 1.62 0.00	20.73 1.52 0.00	20.15 1.48 0.00	19.84 1.49 0.00	19.29 1.54 0.00	19.19 1.58 0.00	20.50 1.69 0.00	24.71 2.10 0.00	24.16 2.03 0.00	21.96 1.85 0.00	20.79 1.65 0.00	19.93 1.53 0.00	18.85 1.38 0.00	17.41 1.14 -0.66
DELAWARE___LFGE 323621	15.98 0.68 -0.09	14.36 0.62 0.00	12.99 0.55 0.00	12.57 0.53 0.00	12.85 0.54 0.00	16.49 0.69 0.00	18.57 0.87 0.00	19.87 0.96 0.00	20.06 1.01 0.00	20.01 1.02 0.00	21.13 1.10 0.00	20.25 1.04 0.00	19.66 0.99 0.00	19.33 0.97 0.00	18.72 0.98 0.00	18.59 0.99 0.00	19.84 1.03 0.00	23.87 1.27 0.00	23.35 1.22 0.00	21.23 1.13 0.00	20.20 1.05 0.00	19.39 0.99 0.00	18.38 0.91 0.00	16.71 0.76 -0.34

DOGLEVILLE___HYD 23807	15.92 0.71 0.00	14.40 0.66 0.00	13.05 0.60 0.00	12.62 0.58 0.00	12.91 0.60 0.00	16.60 0.80 0.00	18.66 0.96 0.00	19.93 1.02 0.00	20.10 1.05 0.00	20.05 1.06 0.00	21.15 1.12 0.00	20.23 1.02 0.00	19.59 0.91 0.00	19.19 0.83 0.00	18.47 0.73 0.00	18.24 0.63 0.00	19.43 0.62 0.00	23.37 0.77 0.00	22.88 0.75 0.00	20.81 0.70 0.00	19.83 0.69 0.00	19.06 0.66 0.00	18.10 0.63 0.00	16.15 0.56 0.02
DUNKIRK___1 23563	14.91 -0.32 -0.03	13.51 -0.23 0.00	12.41 -0.04 0.00	12.00 -0.05 0.00	12.23 -0.07 0.00	15.81 0.02 0.00	18.18 0.48 0.00	19.46 0.55 0.00	19.47 0.42 0.00	19.46 0.47 0.00	20.59 0.56 0.00	19.77 0.56 0.00	19.11 0.43 0.00	18.83 0.48 0.00	18.21 0.46 0.00	17.99 0.39 0.00	19.26 0.45 0.00	22.58 -0.02 0.00	22.20 0.07 0.00	20.41 0.30 0.00	19.36 0.21 0.00	19.01 0.61 0.00	17.82 0.35 0.00	16.13 0.41 -0.12
DUNKIRK___2 23564	14.91 -0.32 -0.03	13.51 -0.23 0.00	12.41 -0.04 0.00	12.00 -0.05 0.00	12.23 -0.07 0.00	15.81 0.02 0.00	18.18 0.48 0.00	19.46 0.55 0.00	19.47 0.42 0.00	19.46 0.47 0.00	20.59 0.56 0.00	19.77 0.56 0.00	19.11 0.43 0.00	18.83 0.48 0.00	18.21 0.46 0.00	17.99 0.39 0.00	19.26 0.45 0.00	22.58 -0.02 0.00	22.20 0.07 0.00	20.41 0.30 0.00	19.36 0.21 0.00	19.01 0.61 0.00	17.82 0.35 0.00	16.13 0.41 -0.12
DUNKIRK___3 23565	14.91 -0.32 -0.03	13.51 -0.23 0.00	12.41 -0.04 0.00	12.00 -0.05 0.00	12.23 -0.07 0.00	15.81 0.02 0.00	18.15 0.44 0.00	19.40 0.49 0.00	19.44 0.38 0.00	19.43 0.44 0.00	20.55 0.52 0.00	19.71 0.50 0.00	19.07 0.39 0.00	18.80 0.44 0.00	18.17 0.43 0.00	17.95 0.35 0.00	19.22 0.41 0.00	22.54 -0.07 0.00	22.17 0.04 0.00	20.23 0.12 0.00	19.22 0.08 0.00	18.86 0.46 0.00	17.69 0.21 0.00	16.01 0.28 -0.12
DUNKIRK___4 23566	14.91 -0.32 -0.03	13.51 -0.23 0.00	12.41 -0.04 0.00	12.00 -0.05 0.00	12.23 -0.07 0.00	15.81 0.02 0.00	18.15 0.44 0.00	19.40 0.49 0.00	19.44 0.38 0.00	19.43 0.44 0.00	20.55 0.52 0.00	19.71 0.50 0.00	19.07 0.39 0.00	18.80 0.44 0.00	18.17 0.43 0.00	17.95 0.35 0.00	19.22 0.41 0.00	22.54 -0.07 0.00	22.17 0.04 0.00	20.23 0.12 0.00	19.22 0.08 0.00	18.86 0.46 0.00	17.69 0.21 0.00	16.01 0.28 -0.12
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.75 1.38 -0.16	14.99 1.25 0.00	13.52 1.07 0.00	13.08 1.04 0.00	13.34 1.03 0.00	17.07 1.28 0.00	19.21 1.50 0.00	20.73 1.82 0.00	20.98 1.92 0.00	20.98 1.99 0.00	22.13 2.10 0.00	21.25 2.04 0.00	20.71 2.04 0.00	20.41 2.06 0.00	19.79 2.04 0.00	19.70 2.09 0.00	21.06 2.26 0.00	25.29 2.69 0.00	24.70 2.57 0.00	22.48 2.37 0.00	21.37 2.22 0.00	20.46 2.06 0.00	19.33 1.85 0.00	17.77 1.51 -0.65
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.49 1.13 -0.16	14.76 1.02 0.00	13.32 0.87 0.00	12.90 0.86 0.00	13.15 0.85 0.00	16.85 1.06 0.00	18.99 1.29 0.00	20.42 1.51 0.00	20.67 1.62 0.00	20.60 1.61 0.00	21.77 1.74 0.00	20.86 1.65 0.00	20.28 1.61 0.00	19.99 1.63 0.00	19.41 1.67 0.00	19.31 1.71 0.00	20.63 1.82 0.00	24.87 2.26 0.00	24.30 2.17 0.00	22.08 1.97 0.00	20.95 1.80 0.00	20.06 1.66 0.00	18.96 1.48 0.00	17.46 1.22 -0.63
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.97 1.60 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.54 1.23 -0.01	17.24 1.45 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.07 2.02 0.01	21.09 2.11 0.01	22.23 2.20 0.01	21.35 2.13 -0.01	20.83 2.15 -0.01	20.53 2.17 -0.01	19.92 2.16 -0.01	19.79 2.18 -0.01	21.15 2.33 -0.01	25.40 2.80 0.01	24.81 2.68 0.00	22.57 2.47 0.01	21.50 2.35 0.00	20.67 2.26 -0.01	19.47 1.99 -0.01	17.94 1.67 -0.65
EAST HAMPTON___GT 23717	18.62 2.75 -0.66	17.30 2.50 -1.05	14.97 2.27 -0.25	14.42 2.16 -0.22	14.74 2.18 -0.25	19.21 2.80 -0.62	23.37 3.26 -2.41	24.05 3.90 -1.24	23.30 3.94 -0.30	24.43 4.01 -1.43	24.55 4.15 -0.38	24.51 3.98 -1.32	23.95 3.83 -1.44	23.54 3.82 -1.36	23.96 3.83 -2.38	23.94 3.86 -2.48	24.87 4.21 -1.85	28.98 5.13 -1.24	28.51 4.93 -1.45	26.24 4.56 -1.57	24.78 4.21 -1.42	24.67 4.10 -2.17	21.28 3.62 -0.19	20.87 2.78 -2.48
EAST RIVER___6 23660	16.82 1.45 -0.16	15.03 1.29 0.00	13.57 1.12 0.00	13.12 1.07 0.00	13.38 1.07 0.00	17.12 1.33 0.00	19.24 1.54 0.00	20.80 1.89 0.00	21.07 2.02 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.41 2.80 0.00	24.76 2.63 0.00	22.56 2.45 0.00	21.44 2.30 0.00	20.55 2.15 0.00	19.41 1.94 0.00	17.85 1.59 -0.65
EAST RIVER___7 23524	16.82 1.45 -0.16	15.03 1.29 0.00	13.57 1.12 0.00	13.12 1.07 0.00	13.38 1.07 0.00	17.12 1.33 0.00	19.24 1.54 0.00	20.80 1.89 0.00	21.07 2.02 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.41 2.80 0.00	24.76 2.63 0.00	22.56 2.45 0.00	21.44 2.30 0.00	20.55 2.15 0.00	19.41 1.94 0.00	17.85 1.59 -0.65
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.68 1.31 -0.16	14.93 1.18 0.00	13.47 1.02 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.14 1.43 0.00	20.63 1.72 0.00	20.88 1.83 0.00	20.87 1.88 0.00	22.02 1.98 0.00	21.13 1.92 0.00	20.58 1.91 0.00	20.29 1.93 0.00	19.68 1.93 0.00	19.57 1.97 0.00	20.93 2.12 0.00	25.16 2.55 0.00	24.56 2.43 0.00	22.36 2.25 0.00	21.25 2.11 0.00	20.35 1.95 0.00	19.24 1.76 0.00	17.69 1.44 -0.65
EAST_HAMPTON___DIESEL 23722	18.62 2.75 -0.66	17.30 2.50 -1.05	14.97 2.27 -0.25	14.42 2.16 -0.22	14.74 2.18 -0.25	19.21 2.80 -0.62	23.37 3.26 -2.41	24.05 3.90 -1.24	23.30 3.94 -0.30	24.43 4.01 -1.43	24.55 4.15 -0.38	24.51 3.98 -1.32	23.95 3.83 -1.44	23.54 3.82 -1.36	23.96 3.83 -2.38	23.94 3.86 -2.48	24.87 4.21 -1.85	28.98 5.13 -1.24	28.51 4.93 -1.45	26.24 4.56 -1.57	24.78 4.21 -1.42	24.67 4.10 -2.17	21.28 3.62 -0.19	20.87 2.78 -2.48
EAST_RIVER___1 323558	16.86 1.49 -0.16	15.09 1.35 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.30 1.59 0.00	20.86 1.95 0.00	21.11 2.06 0.00	21.12 2.13 0.00	22.26 2.22 0.00	21.38 2.17 0.00	20.86 2.17 -0.02	20.56 2.18 -0.01	19.94 2.18 -0.01	19.84 2.22 -0.02	21.20 2.39 0.00	25.45 2.85 0.00	24.83 2.70 0.00	22.60 2.49 0.00	21.50 2.35 0.00	20.59 2.19 0.00	19.47 1.99 0.00	17.90 1.64 -0.65
EAST_RIVER___2 323559	16.82 1.45 -0.16	15.03 1.29 0.00	13.57 1.12 0.00	13.12 1.07 0.00	13.38 1.07 0.00	17.12 1.33 0.00	19.24 1.54 0.00	20.80 1.89 0.00	21.07 2.02 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.41 2.80 0.00	24.76 2.63 0.00	22.56 2.45 0.00	21.44 2.30 0.00	20.55 2.15 0.00	19.41 1.94 0.00	17.85 1.59 -0.65

EAST___DELAWARE_HYD 23607	16.57 1.22 -0.15	14.83 1.09 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.24 0.93 0.00	16.96 1.17 0.00	19.21 1.50 0.00	20.63 1.72 0.00	20.87 1.81 0.00	20.76 1.77 0.00	21.97 1.94 0.00	21.02 1.81 0.00	20.39 1.72 0.00	20.08 1.73 0.00	19.52 1.77 0.00	19.42 1.81 0.00	20.76 1.96 0.00	25.05 2.44 0.00	24.54 2.41 0.00	22.28 2.17 0.00	21.08 1.93 0.00	20.19 1.78 0.00	19.06 1.59 0.00	17.51 1.31 -0.58
ELEC_TRO_TEK 24086	17.52 1.66 -0.66	16.29 1.50 -1.05	14.01 1.31 -0.25	13.53 1.26 -0.22	13.83 1.27 -0.25	17.99 1.58 -0.62	23.11 1.82 -3.58	23.49 2.21 -2.37	23.34 2.30 -1.98	23.74 2.34 -2.42	23.57 2.40 -1.13	24.02 2.29 -2.52	23.26 2.26 -2.32	22.99 2.29 -2.34	23.27 2.27 -3.25	23.71 2.32 -3.78	24.24 2.48 -2.95	27.05 2.98 -1.46	29.29 2.88 -4.29	27.39 2.65 -4.63	24.17 2.47 -2.56	24.06 2.32 -3.34	21.19 2.20 -1.51	32.13 1.84 -14.68
ELLENBURG_WT_PWR 323604	14.80 -0.41 0.00	13.36 -0.38 0.00	12.11 -0.34 0.00	11.72 -0.32 0.00	11.97 -0.33 0.00	15.37 -0.43 0.00	17.26 -0.44 0.00	18.42 -0.49 0.00	18.50 -0.55 0.00	18.34 -0.65 0.00	19.27 -0.76 0.00	18.52 -0.69 0.00	18.02 -0.65 0.00	17.66 -0.70 0.00	16.96 -0.78 0.00	16.72 -0.88 0.00	17.87 -0.94 0.00	21.50 -1.11 0.00	21.05 -1.08 0.00	19.12 -0.98 0.00	18.25 -0.90 0.00	17.50 -0.90 0.00	16.58 -0.89 0.00	14.89 -0.72 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.64 -0.59 -0.03	13.28 -0.47 0.00	12.19 -0.26 0.00	11.78 -0.27 0.00	12.01 -0.30 0.00	15.51 -0.28 0.00	17.76 0.05 0.00	18.99 0.08 0.00	19.04 -0.02 0.00	19.01 0.02 0.00	20.11 0.08 0.00	19.31 0.10 0.00	18.71 0.04 0.00	18.43 0.07 0.00	17.82 0.07 0.00	17.60 0.00 0.00	18.83 0.02 0.00	22.09 -0.52 0.00	21.71 -0.42 0.00	19.73 -0.38 0.00	18.72 -0.42 0.00	18.38 -0.02 0.00	17.23 -0.24 0.00	15.58 -0.14 -0.11
EMPIRE_CC_1 323656	16.13 0.71 -0.21	14.40 0.66 0.00	13.02 0.57 0.00	12.60 0.55 0.00	12.88 0.58 0.00	16.52 0.73 0.00	18.45 0.74 0.00	19.55 0.64 0.00	19.74 0.68 0.00	19.69 0.70 0.00	20.79 0.76 0.00	19.92 0.71 0.00	19.38 0.71 0.00	19.07 0.72 0.00	18.47 0.73 0.00	18.38 0.77 0.00	19.62 0.81 0.00	23.62 1.02 0.00	23.08 0.95 0.00	20.97 0.86 0.00	19.97 0.82 0.00	19.17 0.77 0.00	18.40 0.93 0.00	17.27 0.84 -0.81
EMPIRE_CC_2 323658	16.13 0.71 -0.21	14.40 0.66 0.00	13.02 0.57 0.00	12.60 0.55 0.00	12.88 0.58 0.00	16.52 0.73 0.00	18.45 0.74 0.00	19.55 0.64 0.00	19.74 0.68 0.00	19.69 0.70 0.00	20.79 0.76 0.00	19.92 0.71 0.00	19.38 0.71 0.00	19.07 0.72 0.00	18.47 0.73 0.00	18.38 0.77 0.00	19.62 0.81 0.00	23.62 1.02 0.00	23.08 0.95 0.00	20.97 0.86 0.00	19.97 0.82 0.00	19.17 0.77 0.00	18.40 0.93 0.00	17.27 0.84 -0.81
ERIE_WT_PWR 323693	14.81 -0.43 -0.03	13.43 -0.32 0.00	12.34 -0.11 0.00	11.92 -0.12 0.00	12.16 -0.15 0.00	15.70 -0.09 0.00	18.00 0.30 0.00	19.27 0.36 0.00	19.30 0.25 0.00	19.29 0.30 0.00	20.41 0.38 0.00	19.60 0.38 0.00	18.96 0.28 0.00	18.69 0.33 0.00	18.07 0.32 0.00	17.85 0.25 0.00	19.09 0.28 0.00	22.42 -0.18 0.00	22.04 -0.09 0.00	20.01 -0.10 0.00	18.97 -0.17 0.00	18.62 0.22 0.00	17.44 -0.03 0.00	15.77 0.05 -0.11
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.75 0.50 -0.04	14.21 0.47 0.00	12.88 0.44 0.00	12.47 0.42 0.00	12.75 0.44 0.00	16.38 0.58 0.00	18.52 0.81 0.00	19.80 0.89 0.00	19.95 0.90 0.00	19.88 0.89 0.00	21.01 0.98 0.00	20.12 0.90 0.00	19.52 0.84 0.00	19.19 0.83 0.00	18.53 0.78 0.00	18.36 0.76 0.00	19.62 0.81 0.00	23.53 0.93 0.00	23.08 0.95 0.00	20.95 0.84 0.00	19.93 0.79 0.00	19.17 0.77 0.00	18.14 0.66 0.00	16.34 0.58 -0.15
E_CANADA_CAP_HY 24051	16.13 0.70 -0.23	14.39 0.65 0.00	13.01 0.56 0.00	12.55 0.51 0.00	12.87 0.57 0.00	16.61 0.82 0.00	19.39 1.68 0.00	20.86 1.95 0.00	21.00 1.94 0.00	20.74 1.75 0.00	22.05 2.02 0.00	21.08 1.86 0.00	20.41 1.74 0.00	20.07 1.71 0.00	19.34 1.60 0.00	18.71 1.11 0.00	19.75 0.94 0.00	24.07 1.47 0.00	23.55 1.42 0.00	21.36 1.25 0.00	20.31 1.17 0.00	19.69 1.29 0.00	18.65 1.17 0.00	17.53 1.03 -0.89
E_CANADA_MHWK_HY 24050	15.92 0.71 0.00	14.40 0.66 0.00	13.05 0.60 0.00	12.62 0.58 0.00	12.91 0.60 0.00	16.60 0.80 0.00	18.66 0.96 0.00	19.93 1.02 0.00	20.10 1.05 0.00	20.05 1.06 0.00	21.15 1.12 0.00	20.23 1.02 0.00	19.59 0.91 0.00	19.19 0.83 0.00	18.47 0.73 0.00	18.24 0.63 0.00	19.43 0.62 0.00	23.37 0.77 0.00	22.88 0.75 0.00	20.81 0.70 0.00	19.83 0.69 0.00	19.06 0.66 0.00	18.10 0.63 0.00	16.15 0.56 0.02
E_FISHKILL___LBMP 23776	16.56 1.19 -0.17	14.80 1.06 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.90 1.11 0.00	18.99 1.29 0.00	20.44 1.53 0.00	20.69 1.64 0.00	20.66 1.67 0.00	21.81 1.78 0.00	20.92 1.71 0.00	20.36 1.68 0.00	20.07 1.71 0.00	19.45 1.70 0.00	19.36 1.76 0.00	20.69 1.88 0.00	24.89 2.28 0.00	24.30 2.17 0.00	22.10 1.99 0.00	21.00 1.86 0.00	20.13 1.73 0.00	19.03 1.55 0.00	17.57 1.29 -0.66
FAR ROCKAWAY___4 23548	17.75 1.89 -0.66	16.50 1.70 -1.05	14.19 1.49 -0.25	13.70 1.43 -0.22	14.01 1.45 -0.25	18.23 1.82 -0.63	24.95 2.11 -5.14	25.93 2.52 -4.51	25.89 2.61 -4.23	25.90 2.64 -4.27	24.93 2.74 -2.15	25.95 2.61 -4.12	24.74 2.56 -3.50	24.60 2.59 -3.65	24.74 2.57 -4.43	25.75 2.62 -5.53	26.06 2.82 -4.43	27.72 3.37 -1.75	33.51 3.27 -8.10	31.87 3.02 -8.75	26.04 2.82 -4.08	25.95 2.63 -4.92	23.28 2.52 -3.28	48.79 2.11 -31.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.88 1.51 -0.16	15.10 1.36 0.00	13.63 1.18 0.00	13.18 1.13 0.00	13.44 1.13 0.00	17.20 1.40 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.15 2.16 0.00	22.29 2.26 0.00	21.40 2.19 0.00	20.89 2.20 -0.02	20.59 2.22 -0.02	19.98 2.22 -0.02	19.87 2.25 -0.02	21.24 2.43 0.00	25.50 2.89 0.00	24.87 2.74 0.00	22.64 2.53 0.00	21.54 2.39 0.00	20.63 2.23 0.00	19.48 2.01 0.00	17.93 1.67 -0.65
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.88 1.51 -0.16	15.09 1.35 0.00	13.62 1.17 0.00	13.18 1.13 0.00	13.42 1.12 0.00	17.20 1.40 0.00	19.31 1.61 0.00	20.88 1.97 0.00	21.13 2.08 0.00	21.14 2.15 0.00	22.28 2.24 0.00	21.38 2.17 0.00	20.88 2.18 -0.02	20.58 2.20 -0.02	19.96 2.20 -0.02	19.85 2.24 -0.02	21.22 2.41 0.00	25.48 2.87 0.00	24.85 2.72 0.00	22.62 2.51 0.00	21.52 2.37 0.00	20.63 2.23 0.00	19.48 2.01 0.00	17.91 1.65 -0.65
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.86 1.49 -0.16	15.09 1.35 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.86 1.95 0.00	21.11 2.06 0.00	21.12 2.13 0.00	22.26 2.22 0.00	21.38 2.17 0.00	20.86 2.17 -0.02	20.56 2.18 -0.02	19.94 2.18 -0.02	19.85 2.24 -0.02	21.20 2.39 0.00	25.45 2.85 0.00	24.83 2.70 0.00	22.60 2.49 0.00	21.50 2.35 0.00	20.61 2.21 0.00	19.47 1.99 0.00	17.90 1.64 -0.65

FARRAGUT___LBMP 323566	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
FENNER___WINDPWR 24204	15.70 0.47 -0.02	14.17 0.43 0.00	12.83 0.39 0.00	12.42 0.37 0.00	12.71 0.41 0.00	16.33 0.54 0.00	18.41 0.71 0.00	19.69 0.78 0.00	19.84 0.78 0.00	19.77 0.78 0.00	20.87 0.84 0.00	19.98 0.77 0.00	19.38 0.71 0.00	19.06 0.70 0.00	18.42 0.67 0.00	18.24 0.63 0.00	19.48 0.68 0.00	23.40 0.79 0.00	22.93 0.80 0.00	20.83 0.72 0.00	19.83 0.69 0.00	19.05 0.64 0.00	18.05 0.58 0.00	16.17 0.48 -0.08
FIBERTEK___ENERGY 23856	15.39 0.17 -0.02	13.89 0.15 0.00	12.61 0.16 0.00	12.20 0.16 0.00	12.46 0.16 0.00	16.03 0.24 0.00	18.00 0.30 0.00	19.21 0.30 0.00	19.36 0.30 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.52 0.31 0.00	18.97 0.30 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.87 0.26 0.00	19.07 0.26 0.00	22.90 0.29 0.00	22.46 0.33 0.00	20.39 0.28 0.00	19.39 0.25 0.00	18.66 0.26 0.00	17.70 0.23 0.00	15.87 0.19 -0.07
FITZPATRICK____ 23598	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.89 -0.16 0.00	12.16 -0.15 0.00	15.62 -0.17 0.00	17.47 -0.23 0.00	18.61 -0.30 0.00	18.75 -0.31 0.00	18.69 -0.30 0.00	19.73 -0.30 0.00	18.90 -0.31 0.00	18.38 -0.30 0.00	18.06 -0.29 0.00	17.46 -0.28 0.00	17.30 -0.30 0.00	18.49 -0.32 0.00	22.17 -0.43 0.00	21.73 -0.40 0.00	19.75 -0.36 0.00	18.78 -0.36 0.00	18.11 -0.30 0.00	17.19 -0.28 0.00	15.40 -0.25 -0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.70 1.32 -0.17	14.94 1.20 0.00	13.48 1.03 0.00	13.06 1.01 0.00	13.31 1.01 0.00	17.04 1.25 0.00	19.24 1.54 0.00	20.69 1.78 0.00	20.96 1.91 0.00	20.87 1.88 0.00	22.10 2.06 0.00	21.13 1.92 0.00	20.54 1.87 0.00	20.23 1.87 0.00	19.68 1.93 0.00	19.57 1.97 0.00	20.91 2.11 0.00	25.23 2.62 0.00	24.67 2.54 0.00	22.42 2.31 0.00	21.23 2.09 0.00	20.33 1.93 0.00	19.19 1.71 0.00	17.69 1.42 -0.66
FORT ORANGE____ 23900	16.25 0.84 -0.21	14.51 0.77 0.00	13.12 0.67 0.00	12.68 0.64 0.00	12.98 0.68 0.00	16.64 0.85 0.00	18.50 0.80 0.00	19.72 0.81 0.00	19.91 0.86 0.00	19.88 0.89 0.00	20.97 0.94 0.00	20.12 0.90 0.00	19.57 0.90 0.00	19.28 0.92 0.00	18.67 0.92 0.00	18.57 0.97 0.00	19.82 1.01 0.00	23.89 1.29 0.00	23.32 1.19 0.00	21.19 1.09 0.00	20.18 1.03 0.00	19.38 0.97 0.00	18.52 1.05 0.00	17.41 0.98 -0.81
FORT_DRUM_COGEN 23780	15.33 0.12 -0.01	13.83 0.08 0.00	12.52 0.08 0.00	12.12 0.07 0.00	12.43 0.12 0.00	15.98 0.19 0.00	18.09 0.39 0.00	19.33 0.42 0.00	19.46 0.40 0.00	19.41 0.42 0.00	20.51 0.48 0.00	19.73 0.52 0.00	19.18 0.50 0.00	18.78 0.42 0.00	18.10 0.35 0.00	17.85 0.25 0.00	19.02 0.21 0.00	22.97 0.36 0.00	22.53 0.40 0.00	20.43 0.32 0.00	19.49 0.34 0.00	18.64 0.24 0.00	17.74 0.26 0.00	15.82 0.19 -0.03
FPL_FAR_ROCK_GT1 24212	17.75 1.89 -0.66	16.50 1.70 -1.05	14.19 1.49 -0.25	13.70 1.43 -0.22	14.01 1.45 -0.25	18.23 1.82 -0.63	24.95 2.11 -5.14	25.93 2.52 -4.51	25.89 2.61 -4.23	25.90 2.64 -4.27	24.93 2.74 -2.15	25.95 2.61 -4.12	24.74 2.56 -3.50	24.60 2.59 -3.65	24.74 2.57 -4.43	25.75 2.62 -5.53	26.06 2.82 -4.43	27.72 3.37 -1.75	33.51 3.27 -8.10	31.87 3.02 -8.75	26.04 2.82 -4.08	25.95 2.63 -4.92	23.28 2.52 -3.28	48.79 2.11 -31.07
FPL_FAR_ROCK_GT2 23815	17.75 1.89 -0.66	16.50 1.70 -1.05	14.19 1.49 -0.25	13.70 1.43 -0.22	14.01 1.45 -0.25	18.23 1.82 -0.63	24.95 2.11 -5.14	25.93 2.52 -4.51	25.89 2.61 -4.23	25.90 2.64 -4.27	24.93 2.74 -2.15	25.95 2.61 -4.12	24.74 2.56 -3.50	24.60 2.59 -3.65	24.74 2.57 -4.43	25.75 2.62 -5.53	26.06 2.82 -4.43	27.72 3.37 -1.75	33.51 3.27 -8.10	31.87 3.02 -8.75	26.04 2.82 -4.08	25.95 2.63 -4.92	23.28 2.52 -3.28	48.79 2.11 -31.07
FRANKLIN_FALL_HYD 24054	14.75 -0.46 0.00	13.34 -0.40 0.00	12.09 -0.36 0.00	11.71 -0.34 0.00	11.96 -0.34 0.00	15.35 -0.44 0.00	17.26 -0.44 0.00	18.40 -0.51 0.00	18.48 -0.57 0.00	18.29 -0.70 0.00	19.21 -0.82 0.00	18.50 -0.71 0.00	18.04 -0.64 0.00	17.66 -0.70 0.00	16.95 -0.80 0.00	16.63 -0.97 0.00	17.79 -1.02 0.00	21.43 -1.18 0.00	20.98 -1.15 0.00	19.06 -1.05 0.00	18.21 -0.94 0.00	17.46 -0.94 0.00	16.57 -0.91 0.00	14.92 -0.69 0.00
FREEPORT_EQUS_GT1 23764	17.63 1.76 -0.66	16.39 1.59 -1.05	14.09 1.39 -0.25	13.62 1.35 -0.22	13.91 1.35 -0.25	18.11 1.69 -0.62	23.10 1.96 -3.43	23.69 2.38 -2.40	23.29 2.46 -1.77	23.92 2.49 -2.44	23.66 2.59 -1.04	24.04 2.46 -2.37	23.31 2.43 -2.21	23.02 2.44 -2.22	23.32 2.43 -3.15	23.71 2.48 -3.62	24.29 2.67 -2.81	27.24 3.21 -1.43	29.17 3.10 -3.94	27.20 2.84 -4.25	24.19 2.62 -2.42	24.06 2.47 -3.20	21.17 2.34 -1.35	30.72 1.94 -13.18
FREEPORT___CT2 23818	17.63 1.76 -0.66	16.39 1.59 -1.05	14.09 1.39 -0.25	13.62 1.35 -0.22	13.91 1.35 -0.25	18.11 1.69 -0.62	23.10 1.96 -3.43	23.69 2.38 -2.40	23.29 2.46 -1.77	23.92 2.49 -2.44	23.66 2.59 -1.04	24.04 2.46 -2.37	23.31 2.43 -2.21	23.02 2.44 -2.22	23.32 2.43 -3.15	23.71 2.48 -3.62	24.29 2.67 -2.81	27.24 3.21 -1.43	29.17 3.10 -3.94	27.20 2.84 -4.25	24.19 2.62 -2.42	24.06 2.47 -3.20	21.17 2.34 -1.35	30.72 1.94 -13.18
FULTON COGEN____ 23766	15.19 -0.03 -0.01	13.72 -0.03 0.00	12.45 0.00 0.00	12.03 -0.01 0.00	12.31 0.00 0.00	15.81 0.02 0.00	17.74 0.04 0.00	18.89 -0.02 0.00	19.04 -0.02 0.00	18.97 -0.02 0.00	20.05 0.02 0.00	19.21 0.00 0.00	18.68 0.00 0.00	18.36 0.00 0.00	17.73 -0.02 0.00	17.59 -0.02 0.00	18.77 -0.04 0.00	22.54 -0.07 0.00	22.11 -0.02 0.00	20.07 -0.04 0.00	19.09 -0.06 0.00	18.38 -0.02 0.00	17.44 -0.03 0.00	15.63 -0.03 -0.05
FULTON___LFGE 323630	16.97 1.54 -0.23	15.17 1.43 0.00	13.72 1.27 0.00	13.23 1.18 0.00	13.58 1.28 0.00	17.58 1.78 0.00	20.53 2.83 0.00	22.12 3.21 0.00	22.24 3.18 0.00	21.93 2.94 0.00	23.40 3.36 0.00	22.34 3.13 0.00	21.63 2.95 0.00	21.24 2.88 0.00	20.51 2.77 0.00	20.03 2.43 0.00	21.20 2.39 0.00	25.91 3.30 0.00	25.34 3.21 0.00	22.98 2.88 0.00	21.86 2.72 0.00	20.94 2.54 0.00	19.78 2.31 0.00	18.56 2.06 -0.89
G.F.CEMENT___DRP 24184	16.60 1.17 -0.22	14.80 1.06 0.00	13.38 0.93 0.00	12.92 0.88 0.00	13.24 0.93 0.00	17.07 1.28 0.00	19.26 1.56 0.00	20.65 1.74 0.00	20.83 1.77 0.00	20.81 1.82 0.00	22.03 2.00 0.00	21.11 1.90 0.00	20.49 1.81 0.00	20.01 1.65 0.00	19.32 1.58 0.00	19.22 1.62 0.00	20.58 1.77 0.00	24.98 2.37 0.00	24.43 2.30 0.00	22.16 2.05 0.00	21.10 1.95 0.00	20.30 1.90 0.00	19.20 1.73 0.00	18.05 1.56 -0.88

GARDENVILLE___LBMP 24039	14.73 -0.50 -0.03	13.36 -0.38 0.00	12.26 -0.19 0.00	11.85 -0.19 0.00	12.08 -0.22 0.00	15.60 -0.19 0.00	17.88 0.18 0.00	19.14 0.23 0.00	19.17 0.12 0.00	19.16 0.17 0.00	20.27 0.24 0.00	19.44 0.23 0.00	18.82 0.15 0.00	18.56 0.20 0.00	17.94 0.20 0.00	17.73 0.12 0.00	18.96 0.15 0.00	22.27 -0.34 0.00	21.89 -0.24 0.00	19.89 -0.22 0.00	18.86 -0.29 0.00	18.51 0.11 0.00	17.35 -0.12 0.00	15.69 -0.03 -0.11
GENERAL___MILLS 23808	14.81 -0.43 -0.03	13.43 -0.32 0.00	12.32 -0.12 0.00	11.91 -0.13 0.00	12.14 -0.16 0.00	15.68 -0.11 0.00	17.99 0.28 0.00	19.23 0.32 0.00	19.28 0.23 0.00	19.28 0.29 0.00	20.37 0.34 0.00	19.56 0.35 0.00	18.94 0.26 0.00	18.67 0.31 0.00	18.05 0.30 0.00	17.83 0.23 0.00	19.07 0.26 0.00	22.38 -0.23 0.00	22.02 -0.11 0.00	19.97 -0.14 0.00	18.95 -0.19 0.00	18.60 0.20 0.00	17.42 -0.05 0.00	15.75 0.03 -0.11
GE_PLASTICS___DRP 24183	16.14 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.90 0.59 0.00	16.52 0.73 0.00	18.43 0.73 0.00	19.65 0.74 0.00	19.84 0.78 0.00	19.79 0.80 0.00	20.89 0.86 0.00	20.02 0.81 0.00	19.48 0.80 0.00	19.19 0.83 0.00	18.58 0.83 0.00	18.47 0.86 0.00	19.73 0.92 0.00	23.76 1.15 0.00	23.21 1.08 0.00	21.09 0.99 0.00	20.07 0.92 0.00	19.28 0.88 0.00	18.40 0.93 0.00	17.28 0.86 -0.82
GILBOA___1 23756	16.04 0.67 -0.16	14.35 0.60 0.00	12.98 0.53 0.00	12.56 0.52 0.00	12.82 0.52 0.00	16.44 0.65 0.00	18.45 0.74 0.00	19.74 0.83 0.00	19.93 0.88 0.00	19.88 0.89 0.00	20.99 0.96 0.00	20.13 0.92 0.00	19.57 0.90 0.00	19.28 0.92 0.00	18.67 0.92 0.00	18.55 0.95 0.00	19.80 1.00 0.00	23.82 1.22 0.00	23.30 1.17 0.00	21.17 1.06 0.00	20.14 0.99 0.00	19.34 0.94 0.00	18.35 0.87 0.00	17.00 0.75 -0.64
GILBOA___2 23757	16.04 0.67 -0.16	14.35 0.60 0.00	12.98 0.53 0.00	12.56 0.52 0.00	12.82 0.52 0.00	16.44 0.65 0.00	18.45 0.74 0.00	19.74 0.83 0.00	19.93 0.88 0.00	19.88 0.89 0.00	20.99 0.96 0.00	20.13 0.92 0.00	19.57 0.90 0.00	19.28 0.92 0.00	18.67 0.92 0.00	18.55 0.95 0.00	19.80 1.00 0.00	23.82 1.22 0.00	23.30 1.17 0.00	21.17 1.06 0.00	20.14 0.99 0.00	19.34 0.94 0.00	18.35 0.87 0.00	17.00 0.75 -0.64
GILBOA___3 23758	16.04 0.67 -0.16	14.35 0.60 0.00	12.98 0.53 0.00	12.56 0.52 0.00	12.82 0.52 0.00	16.44 0.65 0.00	18.45 0.74 0.00	19.74 0.83 0.00	19.93 0.88 0.00	19.88 0.89 0.00	20.99 0.96 0.00	20.13 0.92 0.00	19.57 0.90 0.00	19.28 0.92 0.00	18.67 0.92 0.00	18.55 0.95 0.00	19.80 1.00 0.00	23.82 1.22 0.00	23.30 1.17 0.00	21.17 1.06 0.00	20.14 0.99 0.00	19.34 0.94 0.00	18.35 0.87 0.00	17.00 0.75 -0.64
GILBOA___4 23759	16.04 0.67 -0.16	14.35 0.60 0.00	12.98 0.53 0.00	12.56 0.52 0.00	12.82 0.52 0.00	16.44 0.65 0.00	18.45 0.74 0.00	19.74 0.83 0.00	19.93 0.88 0.00	19.88 0.89 0.00	20.99 0.96 0.00	20.13 0.92 0.00	19.57 0.90 0.00	19.28 0.92 0.00	18.67 0.92 0.00	18.55 0.95 0.00	19.80 1.00 0.00	23.82 1.22 0.00	23.30 1.17 0.00	21.17 1.06 0.00	20.14 0.99 0.00	19.34 0.94 0.00	18.35 0.87 0.00	17.00 0.75 -0.64
GILBOA___ 23599	16.04 0.67 -0.16	14.35 0.60 0.00	12.98 0.53 0.00	12.56 0.52 0.00	12.82 0.52 0.00	16.44 0.65 0.00	18.45 0.74 0.00	19.74 0.83 0.00	19.93 0.88 0.00	19.88 0.89 0.00	20.99 0.96 0.00	20.13 0.92 0.00	19.57 0.90 0.00	19.28 0.92 0.00	18.67 0.92 0.00	18.55 0.95 0.00	19.80 1.00 0.00	23.82 1.22 0.00	23.30 1.17 0.00	21.17 1.06 0.00	20.14 0.99 0.00	19.34 0.94 0.00	18.35 0.87 0.00	17.00 0.75 -0.64
GINNA___ 23603	14.40 -0.82 -0.02	13.01 -0.73 0.00	11.86 -0.58 0.00	11.48 -0.57 0.00	11.73 -0.58 0.00	15.11 -0.68 0.00	17.08 -0.62 0.00	18.27 -0.64 0.00	18.37 -0.69 0.00	18.32 -0.67 0.00	19.33 -0.70 0.00	18.54 -0.67 0.00	18.02 -0.65 0.00	17.70 -0.66 0.00	17.11 -0.64 0.00	16.95 -0.65 0.00	18.11 -0.70 0.00	21.54 -1.06 0.00	21.20 -0.93 0.00	19.22 -0.88 0.00	18.28 -0.86 0.00	17.70 -0.70 0.00	16.67 -0.80 0.00	15.00 -0.69 -0.08
GLEN PARK___ 23778	15.40 0.18 -0.01	13.88 0.14 0.00	12.57 0.12 0.00	12.17 0.12 0.00	12.48 0.17 0.00	16.06 0.27 0.00	18.20 0.49 0.00	19.44 0.53 0.00	19.59 0.53 0.00	19.52 0.53 0.00	20.65 0.62 0.00	19.85 0.63 0.00	19.27 0.60 0.00	18.87 0.51 0.00	18.19 0.44 0.00	17.94 0.33 0.00	19.11 0.30 0.00	23.10 0.50 0.00	22.66 0.53 0.00	20.57 0.46 0.00	19.62 0.48 0.00	18.75 0.35 0.00	17.84 0.37 0.00	15.90 0.27 -0.03
GLENWOOD_IC_1_G5 23712	17.49 1.63 -0.66	16.25 1.46 -1.05	13.98 1.28 -0.25	13.50 1.23 -0.22	13.79 1.23 -0.25	17.96 1.55 -0.62	22.59 1.81 -3.08	22.84 2.17 -1.76	22.58 2.27 -1.26	23.19 2.32 -1.88	23.28 2.44 -0.81	23.56 2.34 -2.01	22.94 2.32 -1.94	22.61 2.33 -1.92	22.95 2.32 -2.88	23.19 2.36 -3.22	23.82 2.54 -2.48	27.00 3.03 -1.37	28.10 2.90 -3.07	26.10 2.67 -3.32	23.72 2.51 -2.07	23.58 2.34 -2.84	20.59 2.17 -0.95	26.86 1.79 -9.46
GLENWOOD_IC_2_G1 23688	17.38 1.52 -0.66	16.17 1.37 -1.05	13.90 1.20 -0.25	13.43 1.16 -0.22	13.71 1.16 -0.25	17.85 1.44 -0.62	22.06 1.68 -2.67	21.91 2.02 -0.97	21.85 2.11 -0.68	22.36 2.16 -1.20	22.86 2.28 -0.54	22.99 2.19 -1.59	22.48 2.17 -1.64	22.12 2.18 -1.58	22.50 2.18 -2.58	22.59 2.22 -2.77	23.29 2.39 -2.09	26.77 2.87 -1.29	26.95 2.74 -2.08	24.89 2.53 -2.25	23.17 2.35 -1.67	23.03 2.21 -2.43	19.98 2.03 -0.48	22.47 1.67 -5.18
GLENWOOD_IC_3_G1 23689	17.38 1.52 -0.66	16.17 1.37 -1.05	13.90 1.20 -0.25	13.43 1.16 -0.22	13.71 1.16 -0.25	17.85 1.44 -0.62	22.06 1.68 -2.67	21.91 2.02 -0.97	21.85 2.11 -0.68	22.36 2.16 -1.20	22.86 2.28 -0.54	22.99 2.19 -1.59	22.48 2.17 -1.64	22.12 2.18 -1.58	22.50 2.18 -2.58	22.59 2.22 -2.77	23.29 2.39 -2.09	26.77 2.87 -1.29	26.95 2.74 -2.08	24.89 2.53 -2.25	23.17 2.35 -1.67	23.03 2.21 -2.43	19.98 2.03 -0.48	22.47 1.67 -5.18
GLENWOOD___4 23550	17.49 1.63 -0.66	16.25 1.46 -1.05	13.98 1.28 -0.25	13.50 1.23 -0.22	13.79 1.23 -0.25	17.96 1.55 -0.62	22.59 1.81 -3.08	22.84 2.17 -1.76	22.58 2.27 -1.26	23.19 2.32 -1.88	23.28 2.44 -0.81	23.56 2.34 -2.01	22.94 2.32 -1.94	22.61 2.33 -1.92	22.95 2.32 -2.88	23.19 2.36 -3.22	23.82 2.54 -2.48	27.00 3.03 -1.37	28.10 2.90 -3.07	26.10 2.67 -3.32	23.72 2.51 -2.07	23.58 2.34 -2.84	20.59 2.17 -0.95	26.86 1.79 -9.46
GLENWOOD___5 23614	17.49 1.63 -0.66	16.25 1.46 -1.05	13.98 1.28 -0.25	13.50 1.23 -0.22	13.79 1.23 -0.25	17.96 1.55 -0.62	22.59 1.81 -3.08	22.84 2.17 -1.76	22.58 2.27 -1.26	23.19 2.32 -1.88	23.28 2.44 -0.81	23.56 2.34 -2.01	22.94 2.32 -1.94	22.61 2.33 -1.92	22.95 2.32 -2.88	23.19 2.36 -3.22	23.82 2.54 -2.48	27.00 3.03 -1.37	28.10 2.90 -3.07	26.10 2.67 -3.32	23.72 2.51 -2.07	23.58 2.34 -2.84	20.59 2.17 -0.95	26.86 1.79 -9.46

GLOBAL GREEN_PORT_GT1 23814	18.71 2.84 -0.66	17.38 2.58 -1.05	15.03 2.33 -0.25	14.50 2.23 -0.22	14.81 2.25 -0.25	19.30 2.89 -0.62	23.50 3.38 -2.41	24.18 4.03 -1.24	23.44 4.08 -0.30	24.56 4.14 -1.43	24.70 4.29 -0.38	24.63 4.09 -1.32	24.06 3.94 -1.44	23.65 3.93 -1.36	24.08 3.96 -2.38	24.06 3.98 -2.48	25.02 4.36 -1.85	29.18 5.33 -1.24	28.74 5.16 -1.45	26.42 4.74 -1.57	24.95 4.38 -1.42	24.84 4.27 -2.17	21.42 3.76 -0.19	20.98 2.89 -2.48
GLOBE___DSASP 323697	13.98 -1.25 -0.03	12.70 -1.05 0.00	11.66 -0.78 0.00	11.29 -0.76 0.00	11.51 -0.80 0.00	14.83 -0.96 0.00	16.87 -0.83 0.00	18.04 -0.87 0.00	18.08 -0.97 0.00	18.06 -0.93 0.00	19.09 -0.94 0.00	18.33 -0.88 0.00	17.80 -0.88 0.00	17.53 -0.83 0.00	16.96 -0.78 0.00	16.78 -0.83 0.00	17.89 -0.92 0.00	20.96 -1.65 0.00	20.60 -1.53 0.00	18.68 -1.43 0.00	17.77 -1.38 0.00	17.48 -0.92 0.00	16.39 -1.08 0.00	14.84 -0.87 -0.10
GOETHSLN___LBMP 323567	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.22 2.18 0.00	21.34 2.13 0.00	20.86 2.17 -0.02	20.56 2.18 -0.02	19.94 2.18 -0.02	19.85 2.24 -0.02	21.20 2.39 0.00	25.41 2.80 0.00	24.74 2.61 0.00	22.54 2.43 0.00	21.50 2.35 0.00	20.61 2.21 0.00	19.47 1.99 0.00	17.90 1.64 -0.65
GOODYEAR_LAKE_HYD 323669	16.08 0.79 -0.09	14.46 0.71 0.00	13.09 0.65 0.00	12.68 0.64 0.00	12.96 0.65 0.00	16.64 0.85 0.00	18.78 1.08 0.00	20.12 1.21 0.00	20.31 1.26 0.00	20.26 1.27 0.00	21.41 1.38 0.00	20.50 1.29 0.00	19.89 1.21 0.00	19.55 1.19 0.00	18.92 1.17 0.00	18.78 1.18 0.00	20.05 1.24 0.00	24.14 1.54 0.00	23.64 1.51 0.00	21.48 1.37 0.00	20.45 1.30 0.00	19.60 1.20 0.00	18.56 1.08 0.00	16.87 0.92 -0.34
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.64 0.38 -0.06	14.10 0.36 0.00	12.81 0.36 0.00	12.39 0.35 0.00	12.66 0.36 0.00	16.27 0.47 0.00	18.36 0.66 0.00	19.63 0.72 0.00	19.78 0.72 0.00	19.71 0.72 0.00	20.83 0.80 0.00	19.96 0.75 0.00	19.35 0.67 0.00	19.06 0.70 0.00	18.42 0.67 0.00	18.27 0.67 0.00	19.52 0.71 0.00	23.35 0.74 0.00	22.88 0.75 0.00	20.79 0.68 0.00	19.78 0.63 0.00	19.08 0.68 0.00	18.03 0.56 0.00	16.33 0.50 -0.22
GOUDEY___7 23579	15.66 0.39 -0.06	14.11 0.37 0.00	12.82 0.37 0.00	12.39 0.35 0.00	12.66 0.36 0.00	16.28 0.49 0.00	18.38 0.67 0.00	19.65 0.74 0.00	19.80 0.74 0.00	19.73 0.74 0.00	20.85 0.82 0.00	19.98 0.77 0.00	19.38 0.71 0.00	19.07 0.72 0.00	18.44 0.69 0.00	18.29 0.69 0.00	19.54 0.73 0.00	23.37 0.77 0.00	22.90 0.77 0.00	20.81 0.70 0.00	19.80 0.65 0.00	19.10 0.70 0.00	18.05 0.58 0.00	16.35 0.51 -0.22
GOUDEY___8 23580	15.64 0.38 -0.06	14.10 0.36 0.00	12.81 0.36 0.00	12.39 0.35 0.00	12.66 0.36 0.00	16.27 0.47 0.00	18.36 0.66 0.00	19.63 0.72 0.00	19.78 0.72 0.00	19.71 0.72 0.00	20.83 0.80 0.00	19.96 0.75 0.00	19.35 0.67 0.00	19.06 0.70 0.00	18.42 0.67 0.00	18.27 0.67 0.00	19.52 0.71 0.00	23.35 0.74 0.00	22.88 0.75 0.00	20.79 0.68 0.00	19.78 0.63 0.00	19.08 0.68 0.00	18.03 0.56 0.00	16.33 0.50 -0.22
GOWANUS_GT1_1 24077	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_2 24078	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_3 24079	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_4 24080	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_5 24084	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_6 24111	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_7 24112	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT1_8 24113	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65

GOWANUS_GT2_1 24114	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_2 24115	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_3 24116	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_4 24117	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_5 24118	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_6 24119	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_7 24120	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT2_8 24121	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_1 24122	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_2 24123	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_3 24124	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_4 24125	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_5 24126	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_6 24127	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT3_7 24128	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65

GOWANUS_GT3_8 24129	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_1 24130	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_2 24131	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_3 24132	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_4 24133	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_5 24134	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_6 24135	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_7 24136	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GOWANUS_GT4_8 24137	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GREENIDGE___3 23582	15.42 0.18 -0.03	13.95 0.21 0.00	12.70 0.25 0.00	12.27 0.23 0.00	12.56 0.26 0.00	16.17 0.38 0.00	18.39 0.69 0.00	19.82 0.91 0.00	19.97 0.91 0.00	19.98 0.99 0.00	21.03 1.00 0.00	20.13 0.92 0.00	19.50 0.82 0.00	19.17 0.81 0.00	18.51 0.76 0.00	18.31 0.70 0.00	19.60 0.79 0.00	23.28 0.68 0.00	22.95 0.82 0.00	20.83 0.72 0.00	19.78 0.63 0.00	19.12 0.72 0.00	18.02 0.54 0.00	16.24 0.50 -0.13
GREENIDGE___4 23583	15.42 0.18 -0.03	13.95 0.21 0.00	12.70 0.25 0.00	12.27 0.23 0.00	12.56 0.26 0.00	16.17 0.38 0.00	18.39 0.69 0.00	19.82 0.91 0.00	19.97 0.91 0.00	19.98 0.99 0.00	21.03 1.00 0.00	20.13 0.92 0.00	19.50 0.82 0.00	19.17 0.81 0.00	18.51 0.76 0.00	18.31 0.70 0.00	19.60 0.79 0.00	23.28 0.68 0.00	22.95 0.82 0.00	20.83 0.72 0.00	19.78 0.63 0.00	19.12 0.72 0.00	18.02 0.54 0.00	16.24 0.50 -0.13
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
GROVEVILLE___HYD 323602	16.70 1.32 -0.17	14.94 1.20 0.00	13.48 1.03 0.00	13.06 1.01 0.00	13.31 1.01 0.00	17.04 1.25 0.00	19.24 1.54 0.00	20.69 1.78 0.00	20.96 1.91 0.00	20.87 1.88 0.00	22.10 2.06 0.00	21.13 1.92 0.00	20.54 1.87 0.00	20.23 1.87 0.00	19.68 1.93 0.00	19.57 1.97 0.00	20.91 2.11 0.00	25.23 2.62 0.00	24.67 2.54 0.00	22.42 2.31 0.00	21.23 2.09 0.00	20.33 1.93 0.00	19.19 1.71 0.00	17.69 1.42 -0.66
HAMPSHIRE___PAPER_HYD 323593	14.73 -0.47 0.00	13.30 -0.44 0.00	12.05 -0.40 0.00	11.65 -0.40 0.00	11.94 -0.37 0.00	15.30 -0.49 0.00	17.15 -0.55 0.00	18.25 -0.66 0.00	18.39 -0.67 0.00	18.29 -0.70 0.00	19.31 -0.72 0.00	18.62 -0.60 0.00	18.21 -0.47 0.00	17.84 -0.51 0.00	17.18 -0.57 0.00	16.86 -0.74 0.00	17.92 -0.88 0.00	21.63 -0.97 0.00	21.20 -0.93 0.00	19.26 -0.84 0.00	18.38 -0.77 0.00	17.66 -0.74 0.00	16.88 -0.59 0.00	15.13 -0.48 0.00
HARDSCRABBLE_WT_PWR 323673	15.78 0.58 0.00	14.27 0.52 0.00	12.92 0.47 0.00	12.50 0.46 0.00	12.78 0.48 0.00	16.45 0.66 0.00	18.48 0.78 0.00	19.76 0.85 0.00	19.93 0.88 0.00	19.88 0.89 0.00	20.97 0.94 0.00	20.04 0.83 0.00	19.38 0.71 0.00	18.98 0.62 0.00	18.26 0.51 0.00	18.01 0.41 0.00	19.16 0.36 0.00	23.03 0.43 0.00	22.57 0.44 0.00	20.53 0.42 0.00	19.57 0.42 0.00	18.81 0.40 0.00	17.88 0.40 0.00	15.95 0.36 0.02

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.58 1.22 -0.15	14.84 1.10 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.23 0.92 0.00	16.94 1.15 0.00	19.12 1.42 0.00	20.57 1.66 0.00	20.83 1.77 0.00	20.76 1.77 0.00	21.96 1.92 0.00	21.02 1.81 0.00	20.43 1.75 0.00	20.12 1.76 0.00	19.56 1.81 0.00	19.47 1.87 0.00	20.80 1.99 0.00	25.07 2.46 0.00	24.52 2.39 0.00	22.28 2.17 0.00	21.10 1.95 0.00	20.21 1.80 0.00	19.08 1.61 0.00	17.53 1.31 -0.61
HARZA MOOSE___RIVER 24016	15.46 0.26 0.00	13.96 0.22 0.00	12.65 0.20 0.00	12.24 0.19 0.00	12.54 0.23 0.00	16.12 0.33 0.00	18.18 0.48 0.00	19.44 0.53 0.00	19.59 0.53 0.00	19.52 0.53 0.00	20.61 0.58 0.00	19.75 0.54 0.00	19.18 0.50 0.00	18.82 0.46 0.00	18.17 0.43 0.00	17.95 0.35 0.00	19.15 0.34 0.00	23.08 0.48 0.00	22.62 0.49 0.00	20.53 0.42 0.00	19.59 0.44 0.00	18.77 0.37 0.00	17.84 0.37 0.00	15.89 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.94 1.57 -0.17	15.17 1.42 -0.01	13.69 1.23 -0.01	13.24 1.19 -0.01	13.49 1.18 -0.01	17.24 1.45 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.89 2.20 -0.69	22.63 2.30 -0.30	21.46 2.23 -0.02	21.24 2.22 -0.34	20.93 2.24 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.59	21.58 2.44 -0.32	25.50 2.89 0.00	24.90 2.77 0.00	22.66 2.55 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
HEMPSTEAD____ 23647	17.52 1.66 -0.66	16.29 1.50 -1.05	14.01 1.31 -0.25	13.53 1.26 -0.22	13.83 1.27 -0.25	17.99 1.58 -0.62	22.73 1.84 -3.19	23.15 2.23 -2.01	22.81 2.34 -1.42	23.47 2.37 -2.11	23.37 2.46 -0.88	23.67 2.34 -2.12	23.04 2.33 -2.03	22.72 2.35 -2.01	23.05 2.34 -2.96	23.32 2.38 -3.35	23.95 2.56 -2.58	27.04 3.05 -1.39	28.41 2.94 -3.34	26.42 2.71 -3.60	23.85 2.53 -2.18	23.70 2.36 -2.95	20.76 2.22 -1.07	28.02 1.83 -10.59
HICKLING___1 23621	15.66 0.41 -0.04	14.16 0.41 0.00	12.91 0.46 0.00	12.48 0.43 0.00	12.75 0.44 0.00	16.41 0.62 0.00	18.66 0.96 0.00	19.95 1.04 0.00	20.10 1.05 0.00	20.07 1.08 0.00	21.23 1.20 0.00	20.33 1.11 0.00	19.66 0.99 0.00	19.35 0.99 0.00	18.69 0.94 0.00	18.50 0.90 0.00	19.79 0.98 0.00	23.51 0.91 0.00	23.10 0.97 0.00	20.95 0.84 0.00	19.95 0.80 0.00	19.32 0.92 0.00	18.19 0.72 0.00	16.47 0.69 -0.17
HICKLING___2 23622	15.66 0.41 -0.04	14.16 0.41 0.00	12.91 0.46 0.00	12.48 0.43 0.00	12.75 0.44 0.00	16.41 0.62 0.00	18.66 0.96 0.00	19.95 1.04 0.00	20.10 1.05 0.00	20.07 1.08 0.00	21.23 1.20 0.00	20.33 1.11 0.00	19.66 0.99 0.00	19.35 0.99 0.00	18.69 0.94 0.00	18.50 0.90 0.00	19.79 0.98 0.00	23.51 0.91 0.00	23.10 0.97 0.00	20.95 0.84 0.00	19.95 0.80 0.00	19.32 0.92 0.00	18.19 0.72 0.00	16.47 0.69 -0.17
HIGH FALLS___HY 23754	16.57 1.20 -0.16	14.82 1.07 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.23 0.92 0.00	16.94 1.15 0.00	19.17 1.47 0.00	20.61 1.70 0.00	20.87 1.81 0.00	20.76 1.77 0.00	21.97 1.94 0.00	21.02 1.81 0.00	20.41 1.74 0.00	20.10 1.74 0.00	19.54 1.79 0.00	19.43 1.83 0.00	20.78 1.97 0.00	25.07 2.46 0.00	24.54 2.41 0.00	22.28 2.17 0.00	21.08 1.93 0.00	20.19 1.78 0.00	19.06 1.59 0.00	17.56 1.31 -0.64
HILLBURN___GT 23639	16.59 1.23 -0.16	14.84 1.10 0.00	13.41 0.96 0.00	12.97 0.93 0.00	13.23 0.92 0.00	16.93 1.14 0.00	19.07 1.36 0.00	20.55 1.64 0.00	20.79 1.73 0.00	20.76 1.77 0.00	21.91 1.88 0.00	21.02 1.81 0.00	20.43 1.75 0.00	20.16 1.80 0.00	19.56 1.81 0.00	19.47 1.87 0.00	20.80 1.99 0.00	25.05 2.44 0.00	24.45 2.32 0.00	22.24 2.13 0.00	21.12 1.97 0.00	20.22 1.82 0.00	19.12 1.64 0.00	17.56 1.33 -0.62
HISHELDN_WT_PWR 323625	14.86 -0.38 -0.03	13.45 -0.29 0.00	12.34 -0.11 0.00	11.92 -0.12 0.00	12.17 -0.14 0.00	15.70 -0.09 0.00	17.95 0.25 0.00	19.19 0.28 0.00	19.26 0.21 0.00	19.24 0.25 0.00	20.33 0.30 0.00	19.50 0.29 0.00	18.86 0.19 0.00	18.58 0.22 0.00	17.94 0.20 0.00	17.73 0.12 0.00	18.96 0.15 0.00	22.31 -0.29 0.00	21.95 -0.18 0.00	19.93 -0.18 0.00	18.92 -0.23 0.00	18.53 0.13 0.00	17.39 -0.09 0.00	15.75 0.02 -0.12
HOLTSVILLE_IC_1 23690	17.87 2.01 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.12 1.56 -0.25	18.40 1.99 -0.62	22.40 2.28 -2.41	22.93 2.78 -1.24	22.21 2.86 -0.30	23.33 2.91 -1.43	23.39 2.99 -0.37	23.38 2.84 -1.32	22.90 2.78 -1.44	22.52 2.81 -1.36	22.93 2.80 -2.38	22.90 2.82 -2.48	23.70 3.05 -1.85	27.53 3.69 -1.24	27.11 3.54 -1.44	24.92 3.26 -1.56	23.59 3.02 -1.42	23.47 2.91 -2.16	20.30 2.64 -0.19	20.12 2.06 -2.45
HOLTSVILLE_IC_10 23699	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.37 2.99 -0.32	23.47 3.04 -1.45	23.54 3.12 -0.38	23.53 2.98 -1.34	23.04 2.91 -1.45	22.66 2.94 -1.37	23.06 2.93 -2.39	23.05 2.96 -2.49	23.86 3.20 -1.86	27.71 3.86 -1.24	27.33 3.72 -1.48	25.14 3.44 -1.60	23.76 3.18 -1.43	23.63 3.06 -2.18	20.44 2.76 -0.20	20.37 2.15 -2.60
HOLTSVILLE_IC_2 23691	17.87 2.01 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.12 1.56 -0.25	18.40 1.99 -0.62	22.40 2.28 -2.41	22.93 2.78 -1.24	22.21 2.86 -0.30	23.33 2.91 -1.43	23.39 2.99 -0.37	23.38 2.84 -1.32	22.90 2.78 -1.44	22.52 2.81 -1.36	22.93 2.80 -2.38	22.90 2.82 -2.48	23.70 3.05 -1.85	27.53 3.69 -1.24	27.11 3.54 -1.44	24.92 3.26 -1.56	23.59 3.02 -1.42	23.47 2.91 -2.16	20.30 2.64 -0.19	20.12 2.06 -2.45
HOLTSVILLE_IC_3 23692	17.87 2.01 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.12 1.56 -0.25	18.40 1.99 -0.62	22.40 2.28 -2.41	22.93 2.78 -1.24	22.21 2.86 -0.30	23.33 2.91 -1.43	23.39 2.99 -0.37	23.38 2.84 -1.32	22.90 2.78 -1.44	22.52 2.81 -1.36	22.93 2.80 -2.38	22.90 2.82 -2.48	23.70 3.05 -1.85	27.53 3.69 -1.24	27.11 3.54 -1.44	24.92 3.26 -1.56	23.59 3.02 -1.42	23.47 2.91 -2.16	20.30 2.64 -0.19	20.12 2.06 -2.45
HOLTSVILLE_IC_4 23693	17.87 2.01 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.12 1.56 -0.25	18.40 1.99 -0.62	22.40 2.28 -2.41	22.93 2.78 -1.24	22.21 2.86 -0.30	23.33 2.91 -1.43	23.39 2.99 -0.37	23.38 2.84 -1.32	22.90 2.78 -1.44	22.52 2.81 -1.36	22.93 2.80 -2.38	22.90 2.82 -2.48	23.70 3.05 -1.85	27.53 3.69 -1.24	27.11 3.54 -1.44	24.92 3.26 -1.56	23.59 3.02 -1.42	23.47 2.91 -2.16	20.30 2.64 -0.19	20.12 2.06 -2.45
HOLTSVILLE_IC_5 23694	17.87 2.01 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.12 1.56 -0.25	18.40 1.99 -0.62	22.40 2.28 -2.41	22.93 2.78 -1.24	22.21 2.86 -0.30	23.33 2.91 -1.43	23.39 2.99 -0.37	23.38 2.84 -1.32	22.90 2.78 -1.44	22.52 2.81 -1.36	22.93 2.80 -2.38	22.90 2.82 -2.48	23.70 3.05 -1.85	27.53 3.69 -1.24	27.11 3.54 -1.44	24.92 3.26 -1.56	23.59 3.02 -1.42	23.47 2.91 -2.16	20.30 2.64 -0.19	20.12 2.06 -2.45

HOLTSVILLE_IC_6 23695	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.37 2.99 -0.32	23.47 3.04 -1.45	23.54 3.12 -0.38	23.53 2.98 -1.34	23.04 2.91 -1.45	22.66 2.94 -1.37	23.06 2.93 -2.39	23.05 2.96 -2.49	23.86 3.20 -1.86	27.71 3.86 -1.24	27.33 3.72 -1.48	25.14 3.44 -1.60	23.76 3.18 -1.43	23.63 3.06 -2.18	20.44 2.76 -0.20	20.37 2.15 -2.60
HOLTSVILLE_IC_7 23696	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.37 2.99 -0.32	23.47 3.04 -1.45	23.54 3.12 -0.38	23.53 2.98 -1.34	23.04 2.91 -1.45	22.66 2.94 -1.37	23.06 2.93 -2.39	23.05 2.96 -2.49	23.86 3.20 -1.86	27.71 3.86 -1.24	27.33 3.72 -1.48	25.14 3.44 -1.60	23.76 3.18 -1.43	23.63 3.06 -2.18	20.44 2.76 -0.20	20.37 2.15 -2.60
HOLTSVILLE_IC_8 23697	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.37 2.99 -0.32	23.47 3.04 -1.45	23.54 3.12 -0.38	23.53 2.98 -1.34	23.04 2.91 -1.45	22.66 2.94 -1.37	23.06 2.93 -2.39	23.05 2.96 -2.49	23.86 3.20 -1.86	27.71 3.86 -1.24	27.33 3.72 -1.48	25.14 3.44 -1.60	23.76 3.18 -1.43	23.63 3.06 -2.18	20.44 2.76 -0.20	20.37 2.15 -2.60
HOLTSVILLE_IC_9 23698	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.37 2.99 -0.32	23.47 3.04 -1.45	23.54 3.12 -0.38	23.53 2.98 -1.34	23.04 2.91 -1.45	22.66 2.94 -1.37	23.06 2.93 -2.39	23.05 2.96 -2.49	23.86 3.20 -1.86	27.71 3.86 -1.24	27.33 3.72 -1.48	25.14 3.44 -1.60	23.76 3.18 -1.43	23.63 3.06 -2.18	20.44 2.76 -0.20	20.37 2.15 -2.60
HOWARD_WT_PWR 323690	15.56 0.32 -0.04	14.07 0.33 0.00	12.86 0.41 0.00	12.43 0.39 0.00	12.70 0.39 0.00	16.36 0.57 0.00	18.73 1.03 0.00	20.03 1.12 0.00	20.10 1.05 0.00	20.05 1.06 0.00	21.17 1.14 0.00	20.25 1.04 0.00	19.52 0.84 0.00	19.19 0.83 0.00	18.47 0.73 0.00	18.24 0.63 0.00	19.52 0.71 0.00	23.15 0.54 0.00	22.82 0.69 0.00	20.73 0.62 0.00	19.70 0.56 0.00	19.17 0.77 0.00	18.02 0.54 0.00	16.30 0.55 -0.14
HQ_GEN_CEDARS 23644	14.31 -0.90 0.00	12.92 -0.82 0.00	11.70 -0.75 0.00	11.32 -0.72 0.00	11.57 -0.74 0.00	14.83 -0.96 0.00	16.59 -1.11 0.00	17.66 -1.25 0.00	17.78 -1.28 0.00	17.68 -1.31 0.00	18.61 -1.42 0.00	17.92 -1.29 0.00	17.50 -1.18 0.00	17.17 -1.19 0.00	16.52 -1.22 0.00	16.26 -1.34 0.00	17.36 -1.45 0.00	20.91 -1.70 0.00	20.47 -1.66 0.00	18.62 -1.49 0.00	17.77 -1.38 0.00	17.08 -1.33 0.00	16.27 -1.21 0.00	14.63 -0.98 0.00
HQ_GEN_CEDARS_PROXY 323590	14.31 -0.90 0.00	12.92 -0.82 0.00	11.70 -0.75 0.00	11.32 -0.72 0.00	11.57 -0.74 0.00	14.83 -0.96 0.00	16.59 -1.11 0.00	17.66 -1.25 0.00	17.78 -1.28 0.00	17.68 -1.31 0.00	18.61 -1.42 0.00	17.92 -1.29 0.00	17.50 -1.18 0.00	17.17 -1.19 0.00	16.52 -1.22 0.00	16.26 -1.34 0.00	17.36 -1.45 0.00	20.91 -1.70 0.00	20.47 -1.66 0.00	18.62 -1.49 0.00	17.77 -1.38 0.00	17.08 -1.33 0.00	16.27 -1.21 0.00	14.63 -0.98 0.00
HQ_GEN_IMPORT 323601	14.75 -0.46 0.00	13.32 -0.43 0.00	12.06 -0.39 0.00	11.67 -0.37 0.00	11.92 -0.38 0.00	15.30 -0.49 0.00	17.14 -0.57 0.00	18.30 -0.61 0.00	18.43 -0.63 0.00	18.34 -0.65 0.00	19.33 -0.70 0.00	18.56 -0.65 0.00	18.06 -0.62 0.00	17.73 -0.62 0.00	17.11 -0.64 0.00	16.95 -0.65 0.00	18.11 -0.70 0.00	21.77 -0.84 0.00	21.31 -0.82 0.00	19.38 -0.72 0.00	18.48 -0.67 0.00	17.74 -0.66 0.00	16.85 -0.63 0.00	15.08 -0.53 0.00
HQ_GEN_WHEEL 23651	14.75 -0.46 0.00	13.32 -0.43 0.00	12.06 -0.39 0.00	11.67 -0.37 0.00	11.92 -0.38 0.00	15.30 -0.49 0.00	17.14 -0.57 0.00	18.30 -0.61 0.00	18.43 -0.63 0.00	18.34 -0.65 0.00	19.33 -0.70 0.00	18.56 -0.65 0.00	18.06 -0.62 0.00	17.73 -0.62 0.00	17.11 -0.64 0.00	16.95 -0.65 0.00	18.11 -0.70 0.00	21.77 -0.84 0.00	21.31 -0.82 0.00	19.38 -0.72 0.00	18.48 -0.67 0.00	17.74 -0.66 0.00	16.85 -0.63 0.00	15.08 -0.53 0.00
HUDSON_AVE_GT_3 23810	16.88 1.51 -0.16	15.09 1.35 0.00	13.62 1.17 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.88 1.97 0.00	21.13 2.08 0.00	21.14 2.15 0.00	22.28 2.24 0.00	21.38 2.17 0.00	20.88 2.18 -0.02	20.58 2.20 -0.02	19.96 2.20 -0.02	19.85 2.24 -0.02	21.22 2.41 0.00	25.48 2.87 0.00	24.85 2.72 0.00	22.62 2.51 0.00	21.52 2.37 0.00	20.63 2.23 0.00	19.48 2.01 0.00	17.91 1.65 -0.65
HUDSON_AVE_GT_4 23540	16.88 1.51 -0.16	15.09 1.35 0.00	13.62 1.17 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.88 1.97 0.00	21.13 2.08 0.00	21.14 2.15 0.00	22.28 2.24 0.00	21.38 2.17 0.00	20.88 2.18 -0.02	20.58 2.20 -0.02	19.96 2.20 -0.02	19.85 2.24 -0.02	21.22 2.41 0.00	25.48 2.87 0.00	24.85 2.72 0.00	22.62 2.51 0.00	21.52 2.37 0.00	20.63 2.23 0.00	19.48 2.01 0.00	17.91 1.65 -0.65
HUDSON_AVE_GT_5 23657	16.88 1.51 -0.16	15.09 1.35 0.00	13.62 1.17 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.88 1.97 0.00	21.13 2.08 0.00	21.14 2.15 0.00	22.28 2.24 0.00	21.38 2.17 0.00	20.88 2.18 -0.02	20.58 2.20 -0.02	19.96 2.20 -0.02	19.85 2.24 -0.02	21.22 2.41 0.00	25.48 2.87 0.00	24.85 2.72 0.00	22.62 2.51 0.00	21.52 2.37 0.00	20.63 2.23 0.00	19.48 2.01 0.00	17.91 1.65 -0.65
HUDSON_AVE_10 24168	16.83 1.46 -0.16	15.05 1.31 0.00	13.57 1.12 0.00	13.13 1.08 0.00	13.39 1.08 0.00	17.13 1.34 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.22 2.18 0.00	21.33 2.11 0.00	20.80 2.11 -0.02	20.50 2.13 -0.02	19.89 2.13 -0.02	19.80 2.18 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.55 2.15 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
HUNTER_MOUNT___DRP 323613	16.77 1.38 -0.18	14.98 1.24 0.00	13.53 1.08 0.00	13.11 1.06 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.47 1.77 0.00	20.78 1.87 0.00	20.98 1.92 0.00	20.74 1.75 0.00	22.05 2.02 0.00	21.04 1.83 0.00	20.41 1.74 0.00	20.07 1.71 0.00	19.56 1.81 0.00	19.45 1.85 0.00	20.78 1.97 0.00	25.20 2.60 0.00	24.70 2.57 0.00	22.36 2.25 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.12 1.64 0.00	17.75 1.44 -0.70
HUNTINGTON_RES_REC 323705	17.69 1.82 -0.66	16.43 1.63 -1.05	14.14 1.44 -0.25	13.65 1.38 -0.22	13.95 1.39 -0.25	18.17 1.75 -0.62	22.18 2.05 -2.42	22.66 2.50 -1.25	21.97 2.59 -0.32	23.07 2.64 -1.44	23.08 2.66 -0.38	23.06 2.52 -1.34	22.65 2.52 -1.45	22.28 2.55 -1.37	22.66 2.52 -2.39	22.65 2.55 -2.50	23.39 2.73 -1.86	27.08 3.23 -1.24	26.71 3.10 -1.48	24.56 2.85 -1.60	23.28 2.70 -1.43	23.14 2.56 -2.18	20.11 2.43 -0.20	20.15 1.94 -2.61

HUNTLEY___63 23557	14.53 -0.70 -0.03	13.17 -0.58 0.00	12.10 -0.35 0.00	11.70 -0.35 0.00	11.92 -0.38 0.00	15.40 -0.39 0.00	17.65 -0.05 0.00	18.89 -0.02 0.00	18.92 -0.13 0.00	18.91 -0.08 0.00	20.01 -0.02 0.00	19.21 0.00 0.00	18.62 -0.06 0.00	18.34 -0.02 0.00	17.73 -0.02 0.00	17.52 -0.09 0.00	18.73 -0.07 0.00	22.00 -0.61 0.00	21.62 -0.51 0.00	19.61 -0.50 0.00	18.61 -0.54 0.00	18.27 -0.13 0.00	17.11 -0.37 0.00	15.45 -0.27 -0.10
HUNTLEY___64 23558	14.53 -0.70 -0.03	13.17 -0.58 0.00	12.10 -0.35 0.00	11.70 -0.35 0.00	11.92 -0.38 0.00	15.40 -0.39 0.00	17.65 -0.05 0.00	18.89 -0.02 0.00	18.92 -0.13 0.00	18.91 -0.08 0.00	20.01 -0.02 0.00	19.21 0.00 0.00	18.62 -0.06 0.00	18.34 -0.02 0.00	17.73 -0.02 0.00	17.52 -0.09 0.00	18.73 -0.07 0.00	22.00 -0.61 0.00	21.62 -0.51 0.00	19.61 -0.50 0.00	18.61 -0.54 0.00	18.27 -0.13 0.00	17.11 -0.37 0.00	15.45 -0.27 -0.10
HUNTLEY___65 23559	14.53 -0.70 -0.03	13.17 -0.58 0.00	12.10 -0.35 0.00	11.70 -0.35 0.00	11.92 -0.38 0.00	15.40 -0.39 0.00	17.65 -0.05 0.00	18.89 -0.02 0.00	18.92 -0.13 0.00	18.91 -0.08 0.00	20.01 -0.02 0.00	19.21 0.00 0.00	18.62 -0.06 0.00	18.34 -0.02 0.00	17.73 -0.02 0.00	17.52 -0.09 0.00	18.73 -0.07 0.00	22.00 -0.61 0.00	21.62 -0.51 0.00	19.61 -0.50 0.00	18.61 -0.54 0.00	18.27 -0.13 0.00	17.11 -0.37 0.00	15.45 -0.27 -0.10
HUNTLEY___66 23560	14.53 -0.70 -0.03	13.17 -0.58 0.00	12.10 -0.35 0.00	11.70 -0.35 0.00	11.92 -0.38 0.00	15.40 -0.39 0.00	17.65 -0.05 0.00	18.89 -0.02 0.00	18.92 -0.13 0.00	18.91 -0.08 0.00	20.01 -0.02 0.00	19.21 0.00 0.00	18.62 -0.06 0.00	18.34 -0.02 0.00	17.73 -0.02 0.00	17.52 -0.09 0.00	18.73 -0.07 0.00	22.00 -0.61 0.00	21.62 -0.51 0.00	19.61 -0.50 0.00	18.61 -0.54 0.00	18.27 -0.13 0.00	17.11 -0.37 0.00	15.45 -0.27 -0.10
HUNTLEY___67 23561	14.49 -0.74 -0.03	13.14 -0.60 0.00	12.06 -0.39 0.00	11.67 -0.37 0.00	11.89 -0.42 0.00	15.35 -0.44 0.00	17.53 -0.18 0.00	18.74 -0.17 0.00	18.79 -0.27 0.00	18.76 -0.23 0.00	19.83 -0.20 0.00	19.04 -0.17 0.00	18.47 -0.21 0.00	18.19 -0.17 0.00	17.59 -0.16 0.00	17.39 -0.21 0.00	18.56 -0.25 0.00	21.79 -0.81 0.00	21.42 -0.71 0.00	19.44 -0.66 0.00	18.48 -0.67 0.00	18.14 -0.26 0.00	17.02 -0.45 0.00	15.39 -0.33 -0.11
HUNTLEY___68 23562	14.49 -0.74 -0.03	13.14 -0.60 0.00	12.06 -0.39 0.00	11.67 -0.37 0.00	11.89 -0.42 0.00	15.35 -0.44 0.00	17.53 -0.18 0.00	18.74 -0.17 0.00	18.79 -0.27 0.00	18.76 -0.23 0.00	19.83 -0.20 0.00	19.04 -0.17 0.00	18.47 -0.21 0.00	18.19 -0.17 0.00	17.59 -0.16 0.00	17.39 -0.21 0.00	18.56 -0.25 0.00	21.79 -0.81 0.00	21.42 -0.71 0.00	19.44 -0.66 0.00	18.48 -0.67 0.00	18.14 -0.26 0.00	17.02 -0.45 0.00	15.39 -0.33 -0.11
HYLAND___LFGE 323620	15.72 0.49 -0.03	14.21 0.47 0.00	12.98 0.53 0.00	12.54 0.49 0.00	12.86 0.55 0.00	16.61 0.82 0.00	19.01 1.31 0.00	20.39 1.48 0.00	20.46 1.41 0.00	20.43 1.44 0.00	21.57 1.54 0.00	20.69 1.48 0.00	20.04 1.36 0.00	19.64 1.28 0.00	18.93 1.19 0.00	18.75 1.14 0.00	20.05 1.24 0.00	23.87 1.27 0.00	23.61 1.48 0.00	21.40 1.29 0.00	20.35 1.21 0.00	19.71 1.31 0.00	18.47 1.00 0.00	16.62 0.89 -0.12
INDECK___CORINTH 23802	16.52 1.10 -0.22	14.73 0.99 0.00	13.32 0.87 0.00	12.86 0.82 0.00	13.18 0.87 0.00	16.99 1.20 0.00	19.17 1.47 0.00	20.55 1.64 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.94 1.90 0.00	21.02 1.81 0.00	20.39 1.72 0.00	19.92 1.56 0.00	19.24 1.49 0.00	19.12 1.51 0.00	20.46 1.66 0.00	24.84 2.24 0.00	24.30 2.17 0.00	22.04 1.93 0.00	20.98 1.84 0.00	20.21 1.80 0.00	19.14 1.66 0.00	17.97 1.48 -0.88
INDECK___ILION 23567	15.61 0.41 0.00	14.11 0.37 0.00	12.78 0.34 0.00	12.37 0.33 0.00	12.65 0.34 0.00	16.25 0.46 0.00	18.25 0.55 0.00	19.50 0.59 0.00	19.65 0.59 0.00	19.60 0.61 0.00	20.67 0.64 0.00	19.81 0.60 0.00	19.20 0.52 0.00	18.85 0.50 0.00	18.19 0.44 0.00	18.01 0.41 0.00	19.22 0.41 0.00	23.10 0.50 0.00	22.64 0.51 0.00	20.57 0.46 0.00	19.60 0.46 0.00	18.82 0.42 0.00	17.88 0.40 0.00	15.95 0.36 0.02
INDECK___OLEAN 23982	15.36 0.12 -0.03	13.94 0.19 0.00	12.80 0.35 0.00	12.36 0.31 0.00	12.60 0.29 0.00	16.28 0.49 0.00	18.73 1.03 0.00	19.78 0.87 0.00	19.82 0.76 0.00	19.81 0.82 0.00	20.95 0.92 0.00	20.10 0.88 0.00	19.37 0.69 0.00	19.13 0.77 0.00	18.51 0.76 0.00	18.27 0.67 0.00	19.58 0.77 0.00	22.97 0.36 0.00	22.62 0.49 0.00	20.57 0.46 0.00	19.57 0.42 0.00	19.34 0.94 0.00	18.10 0.63 0.00	16.41 0.67 -0.13
INDECK___OSWEGO 23783	15.11 -0.11 -0.01	13.66 -0.08 0.00	12.39 -0.06 0.00	11.99 -0.06 0.00	12.24 -0.06 0.00	15.74 -0.05 0.00	17.63 -0.07 0.00	18.80 -0.11 0.00	18.92 -0.13 0.00	18.88 -0.11 0.00	19.93 -0.10 0.00	19.10 -0.11 0.00	18.56 -0.11 0.00	18.25 -0.11 0.00	17.64 -0.11 0.00	17.48 -0.12 0.00	18.66 -0.15 0.00	22.40 -0.20 0.00	21.95 -0.18 0.00	19.95 -0.16 0.00	18.97 -0.17 0.00	18.27 -0.13 0.00	17.35 -0.12 0.00	15.54 -0.13 -0.05
INDECK___YERKES 23781	14.55 -0.68 -0.03	13.18 -0.56 0.00	12.11 -0.34 0.00	11.71 -0.34 0.00	11.94 -0.37 0.00	15.41 -0.38 0.00	17.67 -0.04 0.00	18.91 0.00 0.00	18.96 -0.09 0.00	18.93 -0.06 0.00	20.03 0.00 0.00	19.23 0.02 0.00	18.64 -0.04 0.00	18.38 0.02 0.00	17.75 0.00 0.00	17.55 -0.05 0.00	18.75 -0.06 0.00	22.02 -0.59 0.00	21.64 -0.49 0.00	19.65 -0.46 0.00	18.63 -0.52 0.00	18.29 -0.11 0.00	17.13 -0.35 0.00	15.47 -0.25 -0.10
INDIAN POINT_GT_1 24139	16.59 1.22 -0.16	14.84 1.10 0.00	13.39 0.95 0.00	12.96 0.92 0.00	13.22 0.91 0.00	16.91 1.12 0.00	19.01 1.31 0.00	20.50 1.59 0.00	20.75 1.70 0.00	20.74 1.75 0.00	21.90 1.86 0.00	21.00 1.79 0.00	20.43 1.75 0.00	20.16 1.80 0.00	19.54 1.79 0.00	19.45 1.85 0.00	20.80 1.99 0.00	25.00 2.39 0.00	24.43 2.30 0.00	22.22 2.11 0.00	21.12 1.97 0.00	20.22 1.82 0.00	19.12 1.64 0.00	17.58 1.33 -0.64
INDIAN POINT_GT_2 23659	16.59 1.22 -0.16	14.84 1.10 0.00	13.39 0.95 0.00	12.96 0.92 0.00	13.22 0.91 0.00	16.91 1.12 0.00	19.01 1.31 0.00	20.50 1.59 0.00	20.75 1.70 0.00	20.74 1.75 0.00	21.90 1.86 0.00	21.00 1.79 0.00	20.43 1.75 0.00	20.16 1.80 0.00	19.54 1.79 0.00	19.45 1.85 0.00	20.80 1.99 0.00	25.00 2.39 0.00	24.43 2.30 0.00	22.22 2.11 0.00	21.12 1.97 0.00	20.22 1.82 0.00	19.12 1.64 0.00	17.58 1.33 -0.64
INDIAN POINT_GT_3 24019	16.59 1.22 -0.16	14.84 1.10 0.00	13.39 0.95 0.00	12.96 0.92 0.00	13.22 0.91 0.00	16.91 1.12 0.00	19.01 1.31 0.00	20.50 1.59 0.00	20.75 1.70 0.00	20.74 1.75 0.00	21.90 1.86 0.00	21.00 1.79 0.00	20.43 1.75 0.00	20.16 1.80 0.00	19.54 1.79 0.00	19.45 1.85 0.00	20.80 1.99 0.00	25.00 2.39 0.00	24.43 2.30 0.00	22.22 2.11 0.00	21.12 1.97 0.00	20.22 1.82 0.00	19.12 1.64 0.00	17.58 1.33 -0.64

INDIAN POINT___2 23530	16.54 1.17 -0.16	14.80 1.06 0.00	13.36 0.91 0.00	12.94 0.89 0.00	13.18 0.87 0.00	16.87 1.07 0.00	18.98 1.28 0.00	20.46 1.55 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.84 1.80 0.00	20.94 1.73 0.00	20.39 1.72 0.00	20.10 1.74 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.75 1.94 0.00	24.96 2.35 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.64
INDIAN POINT___3 23531	16.54 1.17 -0.16	14.80 1.06 0.00	13.36 0.91 0.00	12.92 0.88 0.00	13.18 0.87 0.00	16.87 1.07 0.00	18.96 1.26 0.00	20.44 1.53 0.00	20.69 1.64 0.00	20.66 1.67 0.00	21.81 1.78 0.00	20.92 1.71 0.00	20.37 1.70 0.00	20.08 1.73 0.00	19.49 1.74 0.00	19.38 1.78 0.00	20.73 1.92 0.00	24.93 2.33 0.00	24.34 2.21 0.00	22.14 2.03 0.00	21.04 1.90 0.00	20.15 1.75 0.00	19.05 1.57 0.00	17.53 1.28 -0.64
IP CORINTH___1 23988	16.52 1.10 -0.22	14.73 0.99 0.00	13.32 0.87 0.00	12.86 0.82 0.00	13.18 0.87 0.00	16.99 1.20 0.00	19.17 1.47 0.00	20.55 1.64 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.94 1.90 0.00	21.02 1.81 0.00	20.39 1.72 0.00	19.92 1.56 0.00	19.24 1.49 0.00	19.12 1.51 0.00	20.46 1.66 0.00	24.84 2.24 0.00	24.30 2.17 0.00	22.04 1.93 0.00	20.98 1.84 0.00	20.21 1.80 0.00	19.14 1.66 0.00	17.97 1.48 -0.88
IP___TICONDEROGA 23804	16.78 1.35 -0.22	14.97 1.22 0.00	13.51 1.06 0.00	13.06 1.01 0.00	13.39 1.08 0.00	17.32 1.53 0.00	19.70 2.00 0.00	21.14 2.23 0.00	21.28 2.23 0.00	21.29 2.30 0.00	22.60 2.56 0.00	21.61 2.40 0.00	20.92 2.24 0.00	20.36 2.00 0.00	19.68 1.93 0.00	19.59 1.99 0.00	21.03 2.22 0.00	25.64 3.03 0.00	25.07 2.94 0.00	22.70 2.59 0.00	21.63 2.49 0.00	20.72 2.32 0.00	19.55 2.08 0.00	18.36 1.87 -0.88
ISLIP_RES_REC 323679	18.05 2.19 -0.66	16.78 1.98 -1.05	14.47 1.77 -0.25	13.97 1.70 -0.22	14.26 1.70 -0.25	18.59 2.18 -0.62	22.67 2.53 -2.43	23.24 3.06 -1.26	22.55 3.16 -0.34	23.63 3.19 -1.45	23.71 3.29 -0.39	23.71 3.15 -1.35	23.21 3.08 -1.46	22.84 3.10 -1.38	23.23 3.09 -2.40	23.22 3.12 -2.51	24.04 3.37 -1.87	27.94 4.09 -1.25	27.57 3.94 -1.50	25.35 3.62 -1.62	23.94 3.35 -1.44	23.81 3.22 -2.19	20.59 2.90 -0.22	20.60 2.28 -2.71
JARVIS____ 23743	15.35 0.15 0.00	13.88 0.14 0.00	12.57 0.12 0.00	12.17 0.12 0.00	12.43 0.12 0.00	15.97 0.17 0.00	17.90 0.20 0.00	19.12 0.21 0.00	19.26 0.21 0.00	19.20 0.21 0.00	20.25 0.22 0.00	19.42 0.21 0.00	18.86 0.19 0.00	18.54 0.18 0.00	17.92 0.18 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.83 0.23 0.00	22.35 0.22 0.00	20.31 0.20 0.00	19.34 0.19 0.00	18.59 0.18 0.00	17.67 0.19 0.00	15.75 0.16 0.02
JENNISON___1 23625	16.27 1.00 -0.07	14.65 0.91 0.00	13.27 0.82 0.00	12.84 0.79 0.00	13.14 0.84 0.00	16.91 1.12 0.00	19.21 1.50 0.00	20.57 1.66 0.00	20.71 1.66 0.00	20.64 1.65 0.00	21.81 1.78 0.00	20.86 1.65 0.00	20.21 1.53 0.00	19.81 1.45 0.00	19.11 1.37 0.00	18.92 1.32 0.00	20.22 1.41 0.00	24.30 1.70 0.00	23.83 1.70 0.00	21.68 1.57 0.00	20.68 1.53 0.00	19.82 1.42 0.00	18.75 1.27 0.00	16.96 1.09 -0.26
JENNISON___2 23626	16.27 1.00 -0.07	14.65 0.91 0.00	13.27 0.82 0.00	12.84 0.79 0.00	13.14 0.84 0.00	16.91 1.12 0.00	19.21 1.50 0.00	20.57 1.66 0.00	20.71 1.66 0.00	20.64 1.65 0.00	21.81 1.78 0.00	20.86 1.65 0.00	20.21 1.53 0.00	19.81 1.45 0.00	19.11 1.37 0.00	18.92 1.32 0.00	20.22 1.41 0.00	24.30 1.70 0.00	23.83 1.70 0.00	21.68 1.57 0.00	20.68 1.53 0.00	19.82 1.42 0.00	18.75 1.27 0.00	16.96 1.09 -0.26
JERICHO_RISE_WT_PWR 323719	14.70 -0.50 0.00	13.29 -0.45 0.00	12.04 -0.41 0.00	11.65 -0.40 0.00	11.90 -0.41 0.00	15.27 -0.52 0.00	17.15 -0.55 0.00	18.30 -0.61 0.00	18.39 -0.67 0.00	18.21 -0.78 0.00	19.13 -0.90 0.00	18.39 -0.83 0.00	17.89 -0.78 0.00	17.53 -0.83 0.00	16.86 -0.89 0.00	16.60 -1.00 0.00	17.76 -1.05 0.00	21.34 -1.27 0.00	20.89 -1.24 0.00	18.98 -1.13 0.00	18.11 -1.03 0.00	17.37 -1.03 0.00	16.48 -1.00 0.00	14.78 -0.83 0.00
KCE_NY_1 323755	16.58 1.16 -0.22	14.82 1.07 0.00	13.39 0.95 0.00	12.94 0.89 0.00	13.24 0.93 0.00	17.04 1.25 0.00	19.17 1.47 0.00	20.54 1.63 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.90 1.86 0.00	20.98 1.77 0.00	20.36 1.68 0.00	19.97 1.62 0.00	19.31 1.56 0.00	19.19 1.58 0.00	20.52 1.71 0.00	24.87 2.26 0.00	24.30 2.17 0.00	22.06 1.95 0.00	21.00 1.86 0.00	20.17 1.77 0.00	19.12 1.64 0.00	17.97 1.48 -0.87
KEDC PORT_JEFF_GT2 24210	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.89 1.63 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.36 2.99 -0.31	23.47 3.04 -1.44	23.53 3.12 -0.38	23.52 2.98 -1.33	23.03 2.91 -1.45	22.66 2.94 -1.36	23.06 2.93 -2.39	23.05 2.96 -2.49	23.88 3.22 -1.85	27.74 3.89 -1.24	27.34 3.74 -1.47	25.13 3.44 -1.58	23.77 3.20 -1.43	23.63 3.06 -2.17	20.45 2.78 -0.20	20.32 2.17 -2.54
KEDC PORT_JEFF_GT3 24211	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.89 1.63 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.36 2.99 -0.31	23.47 3.04 -1.44	23.53 3.12 -0.38	23.52 2.98 -1.33	23.03 2.91 -1.45	22.66 2.94 -1.36	23.06 2.93 -2.39	23.05 2.96 -2.49	23.88 3.22 -1.85	27.74 3.89 -1.24	27.34 3.74 -1.47	25.13 3.44 -1.58	23.77 3.20 -1.43	23.63 3.06 -2.17	20.45 2.78 -0.20	20.32 2.17 -2.54
KEDC_GLWD_GT4 24219	17.49 1.63 -0.66	16.25 1.46 -1.05	13.98 1.28 -0.25	13.50 1.23 -0.22	13.79 1.23 -0.25	17.96 1.55 -0.62	22.59 1.81 -3.08	22.84 2.17 -1.76	22.58 2.27 -1.26	23.19 2.32 -1.88	23.28 2.44 -0.81	23.56 2.34 -2.01	22.94 2.32 -1.94	22.61 2.33 -1.92	22.95 2.32 -2.88	23.19 2.36 -3.22	23.82 2.54 -2.48	27.00 3.03 -1.37	28.10 2.90 -3.07	26.10 2.67 -3.32	23.72 2.51 -2.07	23.58 2.34 -2.84	20.59 2.17 -0.95	26.86 1.79 -9.46
KEDC_GLWD_GT5 24220	17.49 1.63 -0.66	16.25 1.46 -1.05	13.98 1.28 -0.25	13.50 1.23 -0.22	13.79 1.23 -0.25	17.96 1.55 -0.62	22.59 1.81 -3.08	22.84 2.17 -1.76	22.58 2.27 -1.26	23.19 2.32 -1.88	23.28 2.44 -0.81	23.56 2.34 -2.01	22.94 2.32 -1.94	22.61 2.33 -1.92	22.95 2.32 -2.88	23.19 2.36 -3.22	23.82 2.54 -2.48	27.00 3.03 -1.37	28.10 2.90 -3.07	26.10 2.67 -3.32	23.72 2.51 -2.07	23.58 2.34 -2.84	20.59 2.17 -0.95	26.86 1.79 -9.46
KENSICO____ 23655	16.68 1.31 -0.16	14.93 1.18 0.00	13.47 1.02 0.00	13.03 0.99 0.00	13.29 0.98 0.00	17.01 1.22 0.00	19.14 1.43 0.00	20.63 1.72 0.00	20.88 1.83 0.00	20.87 1.88 0.00	22.02 1.98 0.00	21.13 1.92 0.00	20.58 1.91 0.00	20.29 1.93 0.00	19.68 1.93 0.00	19.57 1.97 0.00	20.93 2.12 0.00	25.16 2.55 0.00	24.56 2.43 0.00	22.36 2.25 0.00	21.25 2.11 0.00	20.35 1.95 0.00	19.24 1.76 0.00	17.69 1.44 -0.65

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.61 1.25 -0.16	14.86 1.11 0.00	13.42 0.97 0.00	13.00 0.95 0.00	13.27 0.96 0.00	16.99 1.20 0.00	19.23 1.52 0.00	20.67 1.76 0.00	20.92 1.87 0.00	20.79 1.80 0.00	22.03 2.00 0.00	21.06 1.84 0.00	20.45 1.78 0.00	20.14 1.78 0.00	19.59 1.85 0.00	19.47 1.87 0.00	20.84 2.03 0.00	25.14 2.53 0.00	24.61 2.48 0.00	22.34 2.23 0.00	21.14 1.99 0.00	20.24 1.84 0.00	19.10 1.63 0.00	17.56 1.34 -0.61
KIAC_JFK_GT1 23816	16.82 1.45 -0.16	15.03 1.29 0.00	13.54 1.10 0.00	13.08 1.04 0.00	13.34 1.03 0.00	17.10 1.31 0.00	19.26 1.56 0.00	20.86 1.95 0.00	21.13 2.08 0.00	21.14 2.15 0.00	22.18 2.14 0.00	21.31 2.09 0.00	20.75 2.05 -0.02	20.45 2.07 -0.02	19.85 2.09 -0.02	19.77 2.15 -0.02	21.14 2.33 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.53 2.13 0.00	19.47 1.99 0.00	17.88 1.62 -0.65
KIAC_JFK_GT2 23817	16.82 1.45 -0.16	15.03 1.29 0.00	13.54 1.10 0.00	13.08 1.04 0.00	13.34 1.03 0.00	17.10 1.31 0.00	19.26 1.56 0.00	20.86 1.95 0.00	21.13 2.08 0.00	21.14 2.15 0.00	22.18 2.14 0.00	21.31 2.09 0.00	20.75 2.05 -0.02	20.45 2.07 -0.02	19.85 2.09 -0.02	19.77 2.15 -0.02	21.14 2.33 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.53 2.13 0.00	19.47 1.99 0.00	17.88 1.62 -0.65
KINTIGH____ 23543	14.47 -0.76 -0.02	13.11 -0.63 0.00	12.01 -0.44 0.00	11.61 -0.43 0.00	11.85 -0.46 0.00	15.27 -0.52 0.00	17.33 -0.37 0.00	18.51 -0.40 0.00	18.58 -0.48 0.00	18.55 -0.44 0.00	19.59 -0.44 0.00	18.81 -0.40 0.00	18.26 -0.41 0.00	17.97 -0.39 0.00	17.37 -0.37 0.00	17.20 -0.40 0.00	18.34 -0.47 0.00	21.63 -0.97 0.00	21.27 -0.86 0.00	19.28 -0.83 0.00	18.36 -0.79 0.00	17.94 -0.46 0.00	16.86 -0.61 0.00	15.23 -0.47 -0.09
LEDERLE____ 23769	16.63 1.26 -0.16	14.87 1.13 0.00	13.43 0.98 0.00	13.00 0.95 0.00	13.25 0.95 0.00	16.96 1.17 0.00	19.10 1.40 0.00	20.59 1.68 0.00	20.85 1.79 0.00	20.81 1.82 0.00	21.97 1.94 0.00	21.08 1.86 0.00	20.49 1.81 0.00	20.21 1.85 0.00	19.61 1.86 0.00	19.52 1.92 0.00	20.86 2.05 0.00	25.09 2.49 0.00	24.52 2.39 0.00	22.30 2.19 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.61 1.37 -0.63
LINDEN COGEN____ 23786	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.40 1.09 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.07 2.02 0.00	21.08 2.09 0.00	22.22 2.18 0.00	21.34 2.13 0.00	20.86 2.17 -0.02	20.56 2.18 -0.02	19.94 2.18 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.41 2.80 0.00	24.74 2.61 0.00	22.54 2.43 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
LIPA_MISC_IPP 23656	17.93 2.07 -0.66	16.68 1.88 -1.05	14.38 1.68 -0.25	13.88 1.61 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.49 2.37 -2.41	23.02 2.87 -1.24	22.31 2.95 -0.30	23.44 3.02 -1.43	23.51 3.10 -0.37	23.49 2.96 -1.32	23.01 2.89 -1.44	22.64 2.92 -1.36	23.04 2.91 -2.38	23.01 2.92 -2.48	23.83 3.18 -1.85	27.69 3.84 -1.24	27.23 3.65 -1.45	25.05 3.38 -1.57	23.69 3.12 -1.42	23.60 3.04 -2.17	20.35 2.69 -0.19	20.11 2.03 -2.47
LISF__SOLAR 323691	17.98 2.11 -0.66	16.72 1.92 -1.05	14.42 1.72 -0.25	13.92 1.65 -0.22	14.22 1.66 -0.25	18.53 2.12 -0.62	22.52 2.41 -2.41	23.08 2.93 -1.24	22.37 3.01 -0.31	23.52 3.10 -1.44	23.57 3.16 -0.38	23.57 3.03 -1.33	23.09 2.97 -1.44	22.69 2.97 -1.36	23.11 2.98 -2.38	23.08 2.99 -2.48	23.89 3.24 -1.85	27.78 3.93 -1.24	27.32 3.74 -1.45	25.14 3.46 -1.57	23.75 3.18 -1.42	23.68 3.11 -2.17	20.41 2.74 -0.19	20.17 2.06 -2.49
LITTLE FALLS____HYD 24013	15.92 0.71 0.00	14.40 0.66 0.00	13.05 0.60 0.00	12.62 0.58 0.00	12.91 0.60 0.00	16.60 0.80 0.00	18.66 0.96 0.00	19.93 1.02 0.00	20.10 1.05 0.00	20.05 1.06 0.00	21.15 1.12 0.00	20.23 1.02 0.00	19.59 0.91 0.00	19.19 0.83 0.00	18.47 0.73 0.00	18.24 0.63 0.00	19.43 0.62 0.00	23.37 0.77 0.00	22.88 0.75 0.00	20.81 0.70 0.00	19.83 0.69 0.00	19.06 0.66 0.00	18.10 0.63 0.00	16.15 0.56 0.02
LI_NEWBRDGE____DRP 323616	17.57 1.70 -0.66	16.34 1.54 -1.05	14.05 1.34 -0.25	13.57 1.30 -0.22	13.86 1.30 -0.25	18.04 1.63 -0.62	21.85 1.88 -2.27	22.25 2.25 -1.09	21.50 2.34 -0.10	22.67 2.37 -1.30	22.74 2.42 -0.28	22.70 2.30 -1.18	22.29 2.28 -1.34	21.91 2.31 -1.24	22.31 2.29 -2.28	22.27 2.34 -2.32	23.02 2.50 -1.71	26.83 3.01 -1.22	26.14 2.90 -1.11	23.96 2.65 -1.20	22.92 2.49 -1.28	22.76 2.34 -2.02	19.73 2.22 -0.03	18.45 1.84 -1.00
LONG_LAKE_PHOENIX 24014	15.19 -0.03 -0.01	13.72 -0.03 0.00	12.45 0.00 0.00	12.03 -0.01 0.00	12.31 0.00 0.00	15.81 0.02 0.00	17.74 0.04 0.00	18.89 -0.02 0.00	19.04 -0.02 0.00	18.97 -0.02 0.00	20.05 0.02 0.00	19.21 0.00 0.00	18.68 0.00 0.00	18.36 0.00 0.00	17.73 -0.02 0.00	17.59 -0.02 0.00	18.77 -0.04 0.00	22.54 -0.07 0.00	22.11 -0.02 0.00	20.07 -0.04 0.00	19.09 -0.06 0.00	18.38 -0.02 0.00	17.44 -0.03 0.00	15.63 -0.03 -0.05
LOVETT__3 23632	16.55 1.19 -0.16	14.82 1.07 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.88 1.09 0.00	18.99 1.29 0.00	20.46 1.55 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.84 1.80 0.00	20.94 1.73 0.00	20.37 1.70 0.00	20.10 1.74 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.75 1.94 0.00	24.96 2.35 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.63
LOVETT__4 23642	16.55 1.19 -0.16	14.82 1.07 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.88 1.09 0.00	18.99 1.29 0.00	20.46 1.55 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.84 1.80 0.00	20.94 1.73 0.00	20.37 1.70 0.00	20.10 1.74 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.75 1.94 0.00	24.96 2.35 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.63
LOVETT__5 23593	16.55 1.19 -0.16	14.82 1.07 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.88 1.09 0.00	18.99 1.29 0.00	20.46 1.55 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.84 1.80 0.00	20.94 1.73 0.00	20.37 1.70 0.00	20.10 1.74 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.75 1.94 0.00	24.96 2.35 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.63
LOWER RAQUET____HYD 24057	14.34 -0.87 0.00	12.95 -0.80 0.00	11.73 -0.72 0.00	11.35 -0.70 0.00	11.62 -0.69 0.00	14.84 -0.95 0.00	16.53 -1.17 0.00	17.51 -1.40 0.00	17.61 -1.45 0.00	17.51 -1.48 0.00	18.43 -1.60 0.00	17.87 -1.35 0.00	17.57 -1.10 0.00	17.22 -1.14 0.00	16.56 -1.19 0.00	16.16 -1.44 0.00	17.13 -1.67 0.00	20.68 -1.92 0.00	20.25 -1.88 0.00	18.42 -1.69 0.00	17.60 -1.55 0.00	16.97 -1.44 0.00	16.30 -1.17 0.00	14.67 -0.94 0.00

LOWER___HUDSON 24059	16.44 1.02 -0.22	14.68 0.93 0.00	13.27 0.82 0.00	12.83 0.78 0.00	13.12 0.81 0.00	16.85 1.06 0.00	18.91 1.20 0.00	20.20 1.29 0.00	20.39 1.33 0.00	20.36 1.37 0.00	21.51 1.48 0.00	20.61 1.40 0.00	20.04 1.36 0.00	19.70 1.34 0.00	19.06 1.31 0.00	18.94 1.34 0.00	20.24 1.43 0.00	24.44 1.83 0.00	23.90 1.77 0.00	21.70 1.59 0.00	20.66 1.51 0.00	19.84 1.44 0.00	18.84 1.36 0.00	17.70 1.23 -0.86
LWR___OSWEGATCHIE_HYD 23850	14.73 -0.47 0.00	13.30 -0.44 0.00	12.05 -0.40 0.00	11.65 -0.40 0.00	11.94 -0.37 0.00	15.30 -0.49 0.00	17.15 -0.55 0.00	18.25 -0.66 0.00	18.39 -0.67 0.00	18.29 -0.70 0.00	19.31 -0.72 0.00	18.62 -0.60 0.00	18.21 -0.47 0.00	17.84 -0.51 0.00	17.18 -0.57 0.00	16.86 -0.74 0.00	17.92 -0.88 0.00	21.63 -0.97 0.00	21.20 -0.93 0.00	19.26 -0.84 0.00	18.38 -0.77 0.00	17.66 -0.74 0.00	16.88 -0.59 0.00	15.13 -0.48 0.00
LYONS_FALL_HYD 23570	15.46 0.26 0.00	13.96 0.22 0.00	12.65 0.20 0.00	12.24 0.19 0.00	12.54 0.23 0.00	16.12 0.33 0.00	18.18 0.48 0.00	19.44 0.53 0.00	19.59 0.53 0.00	19.52 0.53 0.00	20.61 0.58 0.00	19.75 0.54 0.00	19.18 0.50 0.00	18.82 0.46 0.00	18.17 0.43 0.00	17.95 0.35 0.00	19.15 0.34 0.00	23.08 0.48 0.00	22.62 0.49 0.00	20.53 0.42 0.00	19.59 0.44 0.00	18.77 0.37 0.00	17.84 0.37 0.00	15.89 0.28 0.00
MADISON___COUNTY_LFGE 323628	15.74 0.53 -0.01	14.22 0.48 0.00	12.90 0.45 0.00	12.47 0.42 0.00	12.76 0.46 0.00	16.41 0.62 0.00	18.52 0.81 0.00	19.80 0.89 0.00	19.95 0.90 0.00	19.90 0.91 0.00	20.99 0.96 0.00	20.10 0.88 0.00	19.48 0.80 0.00	19.15 0.79 0.00	18.51 0.76 0.00	18.33 0.72 0.00	19.58 0.77 0.00	23.51 0.91 0.00	23.04 0.91 0.00	20.93 0.82 0.00	19.95 0.80 0.00	19.14 0.74 0.00	18.12 0.65 0.00	16.20 0.56 -0.03
MAPLE_RIDGE_WT_1 323574	15.16 -0.03 0.01	13.72 -0.03 0.00	12.42 -0.02 0.00	12.02 -0.02 0.00	12.28 -0.02 0.00	15.74 -0.05 0.00	17.63 -0.07 0.00	18.80 -0.11 0.00	18.88 -0.17 0.00	18.76 -0.23 0.00	19.75 -0.28 0.00	18.90 -0.31 0.00	18.30 -0.37 0.00	17.97 -0.39 0.00	17.35 -0.39 0.00	17.20 -0.40 0.00	18.32 -0.49 0.00	22.09 -0.52 0.00	21.64 -0.49 0.00	19.68 -0.42 0.00	18.78 -0.36 0.00	18.07 -0.33 0.00	17.19 -0.28 0.00	15.34 -0.23 0.04
MAPLE_RIDGE_WT_2 323611	15.16 -0.03 0.01	13.72 -0.03 0.00	12.42 -0.02 0.00	12.02 -0.02 0.00	12.28 -0.02 0.00	15.74 -0.05 0.00	17.63 -0.07 0.00	18.80 -0.11 0.00	18.88 -0.17 0.00	18.76 -0.23 0.00	19.75 -0.28 0.00	18.90 -0.31 0.00	18.30 -0.37 0.00	17.97 -0.39 0.00	17.35 -0.39 0.00	17.20 -0.40 0.00	18.32 -0.49 0.00	22.09 -0.52 0.00	21.64 -0.49 0.00	19.68 -0.42 0.00	18.78 -0.36 0.00	18.07 -0.33 0.00	17.19 -0.28 0.00	15.34 -0.23 0.04
MARBLE_RIVER_WT_PWR 323696	14.78 -0.43 0.00	13.36 -0.38 0.00	12.10 -0.35 0.00	11.71 -0.34 0.00	11.96 -0.34 0.00	15.35 -0.44 0.00	17.24 -0.46 0.00	18.40 -0.51 0.00	18.48 -0.57 0.00	18.31 -0.68 0.00	19.23 -0.80 0.00	18.46 -0.75 0.00	17.98 -0.69 0.00	17.62 -0.73 0.00	16.93 -0.82 0.00	16.67 -0.93 0.00	17.79 -1.02 0.00	21.41 -1.20 0.00	20.96 -1.17 0.00	19.04 -1.07 0.00	18.17 -0.98 0.00	17.41 -0.99 0.00	16.51 -0.96 0.00	14.82 -0.80 0.00
MARSH_HILL_WT_PWR 323713	15.54 0.30 -0.04	14.06 0.32 0.00	12.85 0.40 0.00	12.42 0.37 0.00	12.69 0.38 0.00	16.36 0.57 0.00	18.71 1.01 0.00	20.01 1.10 0.00	20.10 1.05 0.00	20.05 1.06 0.00	21.17 1.14 0.00	20.27 1.06 0.00	19.54 0.86 0.00	19.20 0.84 0.00	18.49 0.75 0.00	18.27 0.67 0.00	19.56 0.75 0.00	23.19 0.59 0.00	22.84 0.71 0.00	20.75 0.64 0.00	19.72 0.57 0.00	19.19 0.79 0.00	18.03 0.56 0.00	16.31 0.56 -0.14
MG INDUSTRY___DRP 24185	16.14 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.90 0.59 0.00	16.53 0.74 0.00	18.43 0.73 0.00	19.65 0.74 0.00	19.84 0.78 0.00	19.79 0.80 0.00	20.89 0.86 0.00	20.04 0.83 0.00	19.50 0.82 0.00	19.20 0.84 0.00	18.58 0.83 0.00	18.48 0.88 0.00	19.73 0.92 0.00	23.76 1.15 0.00	23.21 1.08 0.00	21.09 0.99 0.00	20.08 0.94 0.00	19.28 0.88 0.00	18.42 0.94 0.00	17.28 0.86 -0.81
MID___OSWEGATCHIE_HYD 23849	14.73 -0.47 0.00	13.30 -0.44 0.00	12.05 -0.40 0.00	11.65 -0.40 0.00	11.94 -0.37 0.00	15.30 -0.49 0.00	17.15 -0.55 0.00	18.25 -0.66 0.00	18.39 -0.67 0.00	18.29 -0.70 0.00	19.31 -0.72 0.00	18.62 -0.60 0.00	18.21 -0.47 0.00	17.84 -0.51 0.00	17.18 -0.57 0.00	16.86 -0.74 0.00	17.92 -0.88 0.00	21.63 -0.97 0.00	21.20 -0.93 0.00	19.26 -0.84 0.00	18.38 -0.77 0.00	17.66 -0.74 0.00	16.88 -0.59 0.00	15.13 -0.48 0.00
MID___RAQUETTE_HYD 23851	14.34 -0.87 0.00	12.95 -0.80 0.00	11.73 -0.72 0.00	11.35 -0.70 0.00	11.62 -0.69 0.00	14.84 -0.95 0.00	16.53 -1.17 0.00	17.51 -1.40 0.00	17.61 -1.45 0.00	17.51 -1.48 0.00	18.43 -1.60 0.00	17.87 -1.35 0.00	17.57 -1.10 0.00	17.22 -1.14 0.00	16.56 -1.19 0.00	16.16 -1.44 0.00	17.13 -1.67 0.00	20.68 -1.92 0.00	20.25 -1.88 0.00	18.42 -1.69 0.00	17.60 -1.55 0.00	16.97 -1.44 0.00	16.30 -1.17 0.00	14.67 -0.94 0.00
MILLIKEN___1 23584	15.74 0.50 -0.04	14.21 0.47 0.00	12.88 0.44 0.00	12.47 0.42 0.00	12.75 0.44 0.00	16.38 0.58 0.00	18.52 0.81 0.00	19.80 0.89 0.00	19.95 0.90 0.00	19.88 0.89 0.00	21.01 0.98 0.00	20.12 0.90 0.00	19.52 0.84 0.00	19.19 0.83 0.00	18.53 0.78 0.00	18.38 0.77 0.00	19.62 0.81 0.00	23.53 0.93 0.00	23.10 0.97 0.00	20.97 0.86 0.00	19.95 0.80 0.00	19.17 0.77 0.00	18.14 0.66 0.00	16.33 0.58 -0.14
MILLIKEN___2 23585	15.74 0.50 -0.04	14.21 0.47 0.00	12.88 0.44 0.00	12.47 0.42 0.00	12.75 0.44 0.00	16.38 0.58 0.00	18.52 0.81 0.00	19.80 0.89 0.00	19.95 0.90 0.00	19.88 0.89 0.00	21.01 0.98 0.00	20.12 0.90 0.00	19.52 0.84 0.00	19.19 0.83 0.00	18.53 0.78 0.00	18.38 0.77 0.00	19.62 0.81 0.00	23.53 0.93 0.00	23.10 0.97 0.00	20.97 0.86 0.00	19.95 0.80 0.00	19.17 0.77 0.00	18.14 0.66 0.00	16.33 0.58 -0.14
MILLIKEN___DIESEL 23629	15.74 0.50 -0.04	14.21 0.47 0.00	12.88 0.44 0.00	12.47 0.42 0.00	12.75 0.44 0.00	16.38 0.58 0.00	18.52 0.81 0.00	19.80 0.89 0.00	19.95 0.90 0.00	19.88 0.89 0.00	21.01 0.98 0.00	20.12 0.90 0.00	19.52 0.84 0.00	19.19 0.83 0.00	18.53 0.78 0.00	18.38 0.77 0.00	19.62 0.81 0.00	23.53 0.93 0.00	23.10 0.97 0.00	20.97 0.86 0.00	19.95 0.80 0.00	19.17 0.77 0.00	18.14 0.66 0.00	16.33 0.58 -0.14
MILLSEAT___LFGE 323607	14.67 -0.56 -0.02	13.29 -0.45 0.00	12.20 -0.25 0.00	11.78 -0.27 0.00	12.03 -0.27 0.00	15.52 -0.27 0.00	17.76 0.05 0.00	19.04 0.13 0.00	19.07 0.02 0.00	19.07 0.08 0.00	20.13 0.10 0.00	19.31 0.10 0.00	18.75 0.08 0.00	18.47 0.11 0.00	17.85 0.11 0.00	17.64 0.04 0.00	18.85 0.04 0.00	22.22 -0.38 0.00	21.89 -0.24 0.00	19.81 -0.30 0.00	18.82 -0.33 0.00	18.44 0.04 0.00	17.25 -0.23 0.00	15.57 -0.14 -0.10

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.63 1.26 -0.16	14.88 1.14 0.00	13.43 0.98 0.00	13.00 0.95 0.00	13.25 0.95 0.00	16.96 1.17 0.00	19.07 1.36 0.00	20.55 1.64 0.00	20.81 1.75 0.00	20.79 1.80 0.00	21.94 1.90 0.00	21.06 1.84 0.00	20.49 1.81 0.00	20.19 1.84 0.00	19.59 1.85 0.00	19.49 1.88 0.00	20.84 2.03 0.00	25.07 2.46 0.00	24.47 2.34 0.00	22.26 2.15 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.63 1.37 -0.64
MODEL_CITY_ENERGY 24167	14.12 -1.11 -0.03	12.82 -0.92 0.00	11.78 -0.67 0.00	11.38 -0.66 0.00	11.62 -0.69 0.00	14.97 -0.82 0.00	17.10 -0.60 0.00	18.29 -0.62 0.00	18.33 -0.72 0.00	18.31 -0.68 0.00	19.35 -0.68 0.00	18.58 -0.63 0.00	18.02 -0.65 0.00	17.75 -0.61 0.00	17.16 -0.59 0.00	16.97 -0.63 0.00	18.11 -0.70 0.00	21.25 -1.36 0.00	20.89 -1.24 0.00	18.96 -1.15 0.00	18.00 -1.15 0.00	17.70 -0.70 0.00	16.58 -0.89 0.00	15.01 -0.70 -0.10
MODERN_LFGE_ 323580	14.12 -1.11 -0.03	12.82 -0.92 0.00	11.78 -0.67 0.00	11.38 -0.66 0.00	11.62 -0.69 0.00	14.97 -0.82 0.00	17.10 -0.60 0.00	18.29 -0.62 0.00	18.33 -0.72 0.00	18.31 -0.68 0.00	19.35 -0.68 0.00	18.58 -0.63 0.00	18.02 -0.65 0.00	17.75 -0.61 0.00	17.16 -0.59 0.00	16.97 -0.63 0.00	18.11 -0.70 0.00	21.25 -1.36 0.00	20.89 -1.24 0.00	18.96 -1.15 0.00	18.00 -1.15 0.00	17.70 -0.70 0.00	16.58 -0.89 0.00	15.01 -0.70 -0.10
MOHAWK_PAPER___DRP 24187	16.29 0.87 -0.21	14.54 0.80 0.00	13.14 0.70 0.00	12.71 0.66 0.00	13.01 0.70 0.00	16.69 0.90 0.00	18.62 0.92 0.00	19.84 0.93 0.00	20.03 0.97 0.00	20.00 1.01 0.00	21.11 1.08 0.00	20.23 1.02 0.00	19.68 1.01 0.00	19.37 1.01 0.00	18.76 1.01 0.00	18.64 1.04 0.00	19.90 1.09 0.00	24.01 1.40 0.00	23.46 1.33 0.00	21.31 1.21 0.00	20.29 1.15 0.00	19.47 1.07 0.00	18.61 1.14 0.00	17.50 1.05 -0.84
MONGAUP___HYD 23641	16.37 1.02 -0.15	14.65 0.91 0.00	13.23 0.78 0.00	12.83 0.78 0.00	13.08 0.78 0.00	16.76 0.96 0.00	18.82 1.12 0.00	20.20 1.29 0.00	20.33 1.28 0.00	20.17 1.18 0.00	21.49 1.46 0.00	20.58 1.36 0.00	20.09 1.42 0.00	19.79 1.43 0.00	19.25 1.51 0.00	19.15 1.55 0.00	20.46 1.66 0.00	24.57 1.97 0.00	24.05 1.92 0.00	21.84 1.73 0.00	20.62 1.47 0.00	19.89 1.49 0.00	18.79 1.31 0.00	17.29 1.09 -0.59
MONTAUK___DIESEL 23721	18.62 2.75 -0.66	17.30 2.50 -1.05	14.97 2.27 -0.25	14.42 2.16 -0.22	14.74 2.18 -0.25	19.21 2.80 -0.62	23.37 3.26 -2.41	24.05 3.90 -1.24	23.30 3.94 -0.30	24.43 4.01 -1.43	24.55 4.15 -0.38	24.51 3.98 -1.32	23.95 3.83 -1.44	23.54 3.82 -1.36	23.96 3.83 -2.38	23.94 3.86 -2.48	24.87 4.21 -1.85	28.98 5.13 -1.24	28.51 4.93 -1.45	26.24 4.56 -1.57	24.78 4.21 -1.42	24.67 4.10 -2.17	21.28 3.62 -0.19	20.87 2.78 -2.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.83 1.46 -0.16	15.05 1.31 0.00	13.58 1.13 0.00	13.14 1.10 0.00	13.40 1.09 0.00	17.15 1.36 0.00	19.28 1.58 0.00	20.80 1.89 0.00	21.06 2.00 0.00	21.06 2.07 0.00	22.22 2.18 0.00	21.33 2.11 0.00	20.81 2.11 -0.02	20.51 2.13 -0.02	19.90 2.13 -0.02	19.79 2.16 -0.02	21.14 2.33 0.00	25.38 2.78 0.00	24.76 2.63 0.00	22.54 2.43 0.00	21.44 2.30 0.00	20.55 2.15 0.00	19.41 1.94 0.00	17.85 1.59 -0.65
MUNSVILLE_WIND_PWR 323609	16.74 1.47 -0.06	15.05 1.31 0.00	13.62 1.17 0.00	13.17 1.12 0.00	13.51 1.21 0.00	17.39 1.59 0.00	19.88 2.18 0.00	21.31 2.40 0.00	21.42 2.36 0.00	21.31 2.32 0.00	22.54 2.50 0.00	21.52 2.30 0.00	20.77 2.09 0.00	20.27 1.91 0.00	19.50 1.76 0.00	19.26 1.65 0.00	20.58 1.77 0.00	24.78 2.17 0.00	24.36 2.23 0.00	22.20 2.09 0.00	21.17 2.03 0.00	20.24 1.84 0.00	19.15 1.68 0.00	17.27 1.44 -0.23
N SALMON___HYD 24042	14.75 -0.46 0.00	13.34 -0.40 0.00	12.09 -0.36 0.00	11.71 -0.34 0.00	11.96 -0.34 0.00	15.35 -0.44 0.00	17.26 -0.44 0.00	18.40 -0.51 0.00	18.48 -0.57 0.00	18.29 -0.70 0.00	19.21 -0.82 0.00	18.50 -0.71 0.00	18.04 -0.64 0.00	17.66 -0.70 0.00	16.95 -0.80 0.00	16.63 -0.97 0.00	17.79 -1.02 0.00	21.43 -1.18 0.00	20.98 -1.15 0.00	19.06 -1.05 0.00	18.21 -0.94 0.00	17.46 -0.94 0.00	16.57 -0.91 0.00	14.92 -0.69 0.00
N.E._GEN_SANDY PD 24062	17.52 1.26 -1.05	17.01 1.13 -2.14	16.54 0.98 -3.11	16.40 0.95 -3.40	16.53 0.96 -3.26	18.84 1.20 -1.85	22.29 1.42 -3.17	26.18 1.64 -5.63	24.60 1.73 -3.81	24.30 1.77 -3.54	24.80 1.88 -2.89	23.40 1.81 -2.38	22.55 1.78 -2.10	22.27 1.78 -2.13	22.09 1.77 -2.57	22.50 1.81 -3.08	25.69 1.96 -4.93	28.00 2.39 -3.00	26.50 2.28 -2.09	23.49 2.09 -1.29	21.10 1.95 0.00	21.75 1.82 -1.53	19.10 1.63 0.00	17.70 1.37 -0.72
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.58 1.22 -0.16	14.83 1.09 0.00	13.39 0.95 0.00	12.96 0.92 0.00	13.22 0.91 0.00	16.91 1.12 0.00	19.03 1.33 0.00	20.52 1.61 0.00	20.77 1.72 0.00	20.74 1.75 0.00	21.90 1.86 0.00	21.00 1.79 0.00	20.41 1.74 0.00	20.14 1.78 0.00	19.54 1.79 0.00	19.45 1.85 0.00	20.78 1.97 0.00	25.00 2.39 0.00	24.43 2.30 0.00	22.22 2.11 0.00	21.10 1.95 0.00	20.21 1.80 0.00	19.10 1.63 0.00	17.57 1.33 -0.63
NARROWS_GT1_1 24228	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT1_2 24229	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT1_3 24230	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT1_4 24231	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65

NARROWS_GT1_5 24232	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT1_6 24233	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT1_7 24234	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT1_8 24235	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_1 24236	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_2 24237	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_3 24238	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_4 24239	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_5 24240	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_6 24241	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_7 24242	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NARROWS_GT2_8 24243	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.77 1.38 -0.18	14.98 1.24 0.00	13.53 1.08 0.00	13.11 1.06 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.47 1.77 0.00	20.78 1.87 0.00	20.98 1.92 0.00	20.74 1.75 0.00	22.05 2.02 0.00	21.04 1.83 0.00	20.41 1.74 0.00	20.07 1.71 0.00	19.56 1.81 0.00	19.45 1.85 0.00	20.78 1.97 0.00	25.20 2.60 0.00	24.70 2.57 0.00	22.36 2.25 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.12 1.64 0.00	17.75 1.44 -0.70
NEG CAPITAL____MECHNVIL 23645	16.60 1.17 -0.22	14.82 1.07 0.00	13.39 0.95 0.00	12.95 0.90 0.00	13.24 0.93 0.00	17.04 1.25 0.00	19.17 1.47 0.00	20.54 1.63 0.00	20.71 1.66 0.00	20.68 1.69 0.00	21.90 1.86 0.00	20.98 1.77 0.00	20.36 1.68 0.00	19.99 1.63 0.00	19.32 1.58 0.00	19.20 1.60 0.00	20.54 1.73 0.00	24.87 2.26 0.00	24.32 2.19 0.00	22.06 1.95 0.00	21.00 1.86 0.00	20.17 1.77 0.00	19.12 1.64 0.00	17.97 1.48 -0.87
NEG CENTRAL_HIGH_ACRES 23767	14.75 -0.47 -0.02	13.34 -0.40 0.00	12.16 -0.29 0.00	11.76 -0.29 0.00	12.03 -0.27 0.00	15.49 -0.30 0.00	17.51 -0.19 0.00	18.72 -0.19 0.00	18.83 -0.23 0.00	18.78 -0.21 0.00	19.83 -0.20 0.00	19.02 -0.19 0.00	18.47 -0.21 0.00	18.14 -0.22 0.00	17.53 -0.21 0.00	17.37 -0.23 0.00	18.54 -0.26 0.00	22.09 -0.52 0.00	21.71 -0.42 0.00	19.68 -0.42 0.00	18.74 -0.40 0.00	18.14 -0.26 0.00	17.11 -0.37 0.00	15.38 -0.31 -0.08

NEG CENTRAL___DRP 24199	15.36 0.14 -0.02	13.89 0.15 0.00	12.62 0.17 0.00	12.21 0.17 0.00	12.50 0.20 0.00	16.08 0.28 0.00	18.18 0.48 0.00	19.48 0.57 0.00	19.63 0.57 0.00	19.60 0.61 0.00	20.67 0.64 0.00	19.81 0.60 0.00	19.22 0.54 0.00	18.87 0.51 0.00	18.22 0.48 0.00	18.06 0.46 0.00	19.30 0.49 0.00	23.06 0.45 0.00	22.66 0.53 0.00	20.57 0.46 0.00	19.55 0.40 0.00	18.84 0.44 0.00	17.81 0.33 0.00	15.98 0.28 -0.09
NEG CENTRAL___INDECK 23768	15.55 0.32 -0.03	14.06 0.32 0.00	12.85 0.40 0.00	12.41 0.36 0.00	12.71 0.41 0.00	16.41 0.62 0.00	18.75 1.04 0.00	20.10 1.19 0.00	20.20 1.14 0.00	20.15 1.16 0.00	21.29 1.26 0.00	20.40 1.19 0.00	19.78 1.10 0.00	19.40 1.05 0.00	18.72 0.98 0.00	18.52 0.91 0.00	19.80 1.00 0.00	23.55 0.95 0.00	23.24 1.11 0.00	21.07 0.97 0.00	20.03 0.88 0.00	19.43 1.03 0.00	18.23 0.75 0.00	16.40 0.67 -0.12
NEG CENTRAL___SENECA 23627	15.40 0.17 -0.02	13.92 0.18 0.00	12.67 0.22 0.00	12.25 0.20 0.00	12.54 0.23 0.00	16.14 0.35 0.00	18.34 0.64 0.00	19.69 0.78 0.00	19.84 0.78 0.00	19.81 0.82 0.00	20.89 0.86 0.00	20.00 0.79 0.00	19.38 0.71 0.00	19.06 0.70 0.00	18.38 0.64 0.00	18.20 0.60 0.00	19.48 0.68 0.00	23.19 0.59 0.00	22.84 0.71 0.00	20.71 0.60 0.00	19.68 0.54 0.00	19.01 0.61 0.00	17.91 0.44 0.00	16.11 0.41 -0.10
NEG CENTRAL___STATE_STREET 24147	15.47 0.24 -0.02	13.98 0.23 0.00	12.67 0.22 0.00	12.27 0.23 0.00	12.56 0.26 0.00	16.14 0.35 0.00	18.22 0.51 0.00	19.48 0.57 0.00	19.63 0.57 0.00	19.54 0.55 0.00	20.63 0.60 0.00	19.77 0.56 0.00	19.20 0.52 0.00	18.85 0.50 0.00	18.22 0.48 0.00	18.08 0.48 0.00	19.28 0.47 0.00	23.10 0.50 0.00	22.70 0.57 0.00	20.59 0.48 0.00	19.59 0.44 0.00	18.86 0.46 0.00	17.86 0.38 0.00	16.01 0.31 -0.09
NEG MILLWOOD___DRP 24198	16.73 1.35 -0.17	14.98 1.24 0.00	13.51 1.06 0.00	13.09 1.05 0.00	13.31 1.01 0.00	17.02 1.23 0.00	19.23 1.52 0.00	20.71 1.80 0.00	21.00 1.94 0.00	20.93 1.94 0.00	22.13 2.10 0.00	21.19 1.98 0.00	20.60 1.92 0.00	20.29 1.93 0.00	19.68 1.93 0.00	19.59 1.99 0.00	20.97 2.16 0.00	25.29 2.69 0.00	24.74 2.61 0.00	22.50 2.39 0.00	21.35 2.20 0.00	20.41 2.01 0.00	19.26 1.78 0.00	17.73 1.45 -0.66
NEG NORTH_FLCN_SEA 23793	14.95 -0.26 0.00	13.51 -0.23 0.00	12.25 -0.20 0.00	11.85 -0.19 0.00	12.11 -0.20 0.00	15.56 -0.24 0.00	17.49 -0.21 0.00	18.66 -0.25 0.00	18.75 -0.31 0.00	18.55 -0.44 0.00	19.47 -0.56 0.00	18.71 -0.50 0.00	18.21 -0.47 0.00	17.84 -0.51 0.00	17.12 -0.62 0.00	16.86 -0.74 0.00	18.04 -0.77 0.00	21.70 -0.90 0.00	21.24 -0.89 0.00	19.30 -0.80 0.00	18.42 -0.73 0.00	17.66 -0.74 0.00	16.72 -0.75 0.00	15.03 -0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	14.73 -0.47 0.00	13.32 -0.43 0.00	12.06 -0.39 0.00	11.67 -0.37 0.00	11.92 -0.38 0.00	15.30 -0.49 0.00	17.19 -0.51 0.00	18.36 -0.55 0.00	18.44 -0.61 0.00	18.25 -0.74 0.00	19.17 -0.86 0.00	18.42 -0.79 0.00	17.93 -0.75 0.00	17.57 -0.79 0.00	16.89 -0.85 0.00	16.63 -0.97 0.00	17.79 -1.02 0.00	21.41 -1.20 0.00	20.93 -1.20 0.00	19.04 -1.07 0.00	18.17 -0.98 0.00	17.41 -0.99 0.00	16.51 -0.96 0.00	14.83 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	14.96 -0.24 0.00	13.52 -0.22 0.00	12.26 -0.19 0.00	11.87 -0.18 0.00	12.12 -0.18 0.00	15.59 -0.21 0.00	17.54 -0.16 0.00	18.72 -0.19 0.00	18.79 -0.27 0.00	18.57 -0.42 0.00	19.49 -0.54 0.00	18.73 -0.48 0.00	18.23 -0.45 0.00	17.84 -0.51 0.00	17.12 -0.62 0.00	16.86 -0.74 0.00	18.07 -0.73 0.00	21.72 -0.88 0.00	21.27 -0.86 0.00	19.34 -0.76 0.00	18.46 -0.69 0.00	17.68 -0.72 0.00	16.72 -0.75 0.00	15.05 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	14.96 -0.24 0.00	13.52 -0.22 0.00	12.26 -0.19 0.00	11.87 -0.18 0.00	12.12 -0.18 0.00	15.59 -0.21 0.00	17.54 -0.16 0.00	18.72 -0.19 0.00	18.79 -0.27 0.00	18.57 -0.42 0.00	19.49 -0.54 0.00	18.73 -0.48 0.00	18.23 -0.45 0.00	17.84 -0.51 0.00	17.12 -0.62 0.00	16.86 -0.74 0.00	18.07 -0.73 0.00	21.72 -0.88 0.00	21.27 -0.86 0.00	19.34 -0.76 0.00	18.46 -0.69 0.00	17.68 -0.72 0.00	16.72 -0.75 0.00	15.05 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	14.96 -0.24 0.00	13.52 -0.22 0.00	12.26 -0.19 0.00	11.87 -0.18 0.00	12.12 -0.18 0.00	15.59 -0.21 0.00	17.54 -0.16 0.00	18.72 -0.19 0.00	18.79 -0.27 0.00	18.57 -0.42 0.00	19.49 -0.54 0.00	18.73 -0.48 0.00	18.23 -0.45 0.00	17.84 -0.51 0.00	17.12 -0.62 0.00	16.86 -0.74 0.00	18.07 -0.73 0.00	21.72 -0.88 0.00	21.27 -0.86 0.00	19.34 -0.76 0.00	18.46 -0.69 0.00	17.68 -0.72 0.00	16.72 -0.75 0.00	15.05 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	14.35 -0.88 -0.03	13.03 -0.72 0.00	11.96 -0.49 0.00	11.56 -0.48 0.00	11.80 -0.51 0.00	15.22 -0.57 0.00	17.39 -0.32 0.00	18.61 -0.30 0.00	18.64 -0.42 0.00	18.63 -0.36 0.00	19.69 -0.34 0.00	18.90 -0.31 0.00	18.34 -0.34 0.00	18.06 -0.29 0.00	17.46 -0.28 0.00	17.25 -0.35 0.00	18.43 -0.38 0.00	21.63 -0.97 0.00	21.27 -0.86 0.00	19.30 -0.80 0.00	18.32 -0.82 0.00	18.00 -0.40 0.00	16.86 -0.61 0.00	15.24 -0.47 -0.10
NEG WEST___LANCASTR 23811	15.08 -0.15 -0.03	13.67 -0.07 0.00	12.56 0.11 0.00	12.13 0.08 0.00	12.37 0.06 0.00	15.98 0.19 0.00	18.34 0.64 0.00	19.55 0.64 0.00	19.61 0.55 0.00	19.58 0.59 0.00	20.71 0.68 0.00	19.88 0.67 0.00	19.20 0.52 0.00	18.95 0.59 0.00	18.33 0.58 0.00	18.10 0.49 0.00	19.39 0.58 0.00	22.76 0.16 0.00	22.40 0.27 0.00	20.33 0.22 0.00	19.30 0.15 0.00	18.94 0.53 0.00	17.75 0.28 0.00	16.06 0.33 -0.12
NEG_PENN_ALLEGHNY 23528	15.64 0.38 -0.06	14.10 0.36 0.00	12.80 0.35 0.00	12.38 0.34 0.00	12.65 0.34 0.00	16.27 0.47 0.00	18.36 0.66 0.00	19.63 0.72 0.00	19.78 0.72 0.00	19.73 0.74 0.00	20.85 0.82 0.00	19.98 0.77 0.00	19.37 0.69 0.00	19.06 0.70 0.00	18.44 0.69 0.00	18.27 0.67 0.00	19.52 0.71 0.00	23.37 0.77 0.00	22.90 0.77 0.00	20.81 0.70 0.00	19.80 0.65 0.00	19.08 0.68 0.00	18.03 0.56 0.00	16.33 0.50 -0.22
NEG___GEN_MONROE 24207	15.04 -0.18 -0.02	13.65 -0.10 0.00	12.47 0.02 0.00	12.05 0.00 0.00	12.28 -0.02 0.00	15.84 0.05 0.00	17.97 0.27 0.00	19.27 0.36 0.00	19.38 0.32 0.00	19.37 0.38 0.00	20.45 0.42 0.00	19.60 0.38 0.00	19.01 0.34 0.00	18.67 0.31 0.00	18.05 0.30 0.00	17.83 0.23 0.00	19.03 0.23 0.00	22.58 -0.02 0.00	22.26 0.13 0.00	20.19 0.08 0.00	19.18 0.04 0.00	18.62 0.22 0.00	17.53 0.05 0.00	15.79 0.09 -0.08
NEPA___ENERGY 23901	15.07 -0.17 -0.03	13.66 -0.08 0.00	12.55 0.10 0.00	12.12 0.07 0.00	12.35 0.05 0.00	15.97 0.17 0.00	18.29 0.58 0.00	19.52 0.60 0.00	19.57 0.51 0.00	19.54 0.55 0.00	20.65 0.62 0.00	19.83 0.61 0.00	19.14 0.47 0.00	18.91 0.55 0.00	18.28 0.53 0.00	18.06 0.46 0.00	19.33 0.53 0.00	22.67 0.07 0.00	22.29 0.16 0.00	20.31 0.20 0.00	19.34 0.19 0.00	18.95 0.55 0.00	17.77 0.30 0.00	16.12 0.39 -0.12

NEVERSINK___HYD 23608	16.57 1.22 -0.15	14.83 1.09 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.24 0.93 0.00	16.94 1.15 0.00	19.19 1.49 0.00	20.61 1.70 0.00	20.87 1.81 0.00	20.74 1.75 0.00	21.97 1.94 0.00	21.00 1.79 0.00	20.39 1.72 0.00	20.07 1.71 0.00	19.52 1.77 0.00	19.40 1.80 0.00	20.75 1.94 0.00	25.05 2.44 0.00	24.52 2.39 0.00	22.26 2.15 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.50 1.31 -0.58
NEWTON___FALLS_HYD 23847	14.73 -0.47 0.00	13.30 -0.44 0.00	12.05 -0.40 0.00	11.65 -0.40 0.00	11.94 -0.37 0.00	15.30 -0.49 0.00	17.15 -0.55 0.00	18.25 -0.66 0.00	18.39 -0.67 0.00	18.29 -0.70 0.00	19.31 -0.72 0.00	18.62 -0.60 0.00	18.21 -0.47 0.00	17.84 -0.51 0.00	17.18 -0.57 0.00	16.86 -0.74 0.00	17.92 -0.88 0.00	21.63 -0.97 0.00	21.20 -0.93 0.00	19.26 -0.84 0.00	18.38 -0.77 0.00	17.66 -0.74 0.00	16.88 -0.59 0.00	15.13 -0.48 0.00
NIAGARA_115E_LBMP 323715	14.00 -1.23 -0.03	12.71 -1.03 0.00	11.69 -0.76 0.00	11.30 -0.75 0.00	11.52 -0.79 0.00	14.84 -0.95 0.00	16.94 -0.76 0.00	18.10 -0.81 0.00	18.14 -0.91 0.00	18.12 -0.87 0.00	19.15 -0.88 0.00	18.39 -0.83 0.00	17.85 -0.82 0.00	17.59 -0.77 0.00	17.00 -0.74 0.00	16.81 -0.79 0.00	17.94 -0.86 0.00	21.05 -1.56 0.00	20.69 -1.44 0.00	18.76 -1.35 0.00	17.83 -1.32 0.00	17.54 -0.86 0.00	16.43 -1.05 0.00	14.87 -0.84 -0.10
NIAGARA_115W_LBMP 323714	13.98 -1.25 -0.03	12.70 -1.05 0.00	11.66 -0.78 0.00	11.29 -0.76 0.00	11.51 -0.80 0.00	14.83 -0.96 0.00	16.87 -0.83 0.00	18.04 -0.87 0.00	18.08 -0.97 0.00	18.06 -0.93 0.00	19.09 -0.94 0.00	18.33 -0.88 0.00	17.80 -0.88 0.00	17.53 -0.83 0.00	16.96 -0.78 0.00	16.78 -0.83 0.00	17.89 -0.92 0.00	20.96 -1.65 0.00	20.60 -1.53 0.00	18.68 -1.43 0.00	17.77 -1.38 0.00	17.48 -0.92 0.00	16.39 -1.08 0.00	14.84 -0.87 -0.10
NIAGARA_230_LBMP 323716	14.23 -1.00 -0.03	12.92 -0.82 0.00	11.86 -0.58 0.00	11.48 -0.57 0.00	11.69 -0.61 0.00	15.08 -0.71 0.00	17.15 -0.55 0.00	18.32 -0.59 0.00	18.37 -0.69 0.00	18.34 -0.65 0.00	19.39 -0.64 0.00	18.62 -0.60 0.00	18.08 -0.60 0.00	17.81 -0.55 0.00	17.21 -0.53 0.00	17.02 -0.58 0.00	18.15 -0.66 0.00	21.29 -1.31 0.00	20.93 -1.20 0.00	18.98 -1.13 0.00	18.06 -1.09 0.00	17.76 -0.64 0.00	16.65 -0.82 0.00	15.09 -0.62 -0.10
NIAGARA___ 23760	14.00 -1.23 -0.03	12.71 -1.03 0.00	11.68 -0.77 0.00	11.29 -0.76 0.00	11.51 -0.80 0.00	14.88 -0.92 0.00	16.98 -0.73 0.00	18.15 -0.76 0.00	18.20 -0.86 0.00	18.17 -0.82 0.00	19.21 -0.82 0.00	18.44 -0.77 0.00	17.89 -0.78 0.00	17.62 -0.73 0.00	17.05 -0.69 0.00	16.85 -0.76 0.00	18.00 -0.81 0.00	21.09 -1.51 0.00	20.74 -1.39 0.00	18.82 -1.29 0.00	17.88 -1.26 0.00	17.57 -0.83 0.00	16.48 -1.00 0.00	14.92 -0.80 -0.10
NINE_MILE_1 23575	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.29 -0.16 0.00	11.89 -0.16 0.00	12.16 -0.15 0.00	15.60 -0.19 0.00	17.47 -0.23 0.00	18.61 -0.30 0.00	18.73 -0.32 0.00	18.69 -0.30 0.00	19.71 -0.32 0.00	18.90 -0.31 0.00	18.38 -0.30 0.00	18.06 -0.29 0.00	17.46 -0.28 0.00	17.30 -0.30 0.00	18.49 -0.32 0.00	22.17 -0.43 0.00	21.73 -0.40 0.00	19.75 -0.36 0.00	18.78 -0.36 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.40 -0.25 -0.04
NINE_MILE_2 23744	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.89 -0.16 0.00	12.16 -0.15 0.00	15.60 -0.19 0.00	17.47 -0.23 0.00	18.61 -0.30 0.00	18.75 -0.31 0.00	18.69 -0.30 0.00	19.71 -0.32 0.00	18.90 -0.31 0.00	18.38 -0.30 0.00	18.06 -0.29 0.00	17.46 -0.28 0.00	17.30 -0.30 0.00	18.49 -0.32 0.00	22.17 -0.43 0.00	21.73 -0.40 0.00	19.75 -0.36 0.00	18.78 -0.36 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.40 -0.25 -0.04
NM_CAPITAL___DRP 24208	16.22 0.81 -0.21	14.48 0.74 0.00	13.09 0.65 0.00	12.67 0.63 0.00	12.96 0.65 0.00	16.61 0.82 0.00	18.48 0.78 0.00	19.67 0.76 0.00	19.86 0.80 0.00	19.82 0.83 0.00	20.91 0.88 0.00	20.06 0.84 0.00	19.52 0.84 0.00	19.22 0.86 0.00	18.60 0.85 0.00	18.50 0.90 0.00	19.75 0.94 0.00	23.80 1.20 0.00	23.26 1.13 0.00	21.13 1.02 0.00	20.10 0.96 0.00	19.32 0.92 0.00	18.49 1.01 0.00	17.41 0.97 -0.84
NM_CENTRAL___DRP 24181	15.31 0.09 -0.01	13.84 0.10 0.00	12.55 0.10 0.00	12.14 0.10 0.00	12.42 0.11 0.00	15.95 0.16 0.00	17.92 0.21 0.00	19.12 0.21 0.00	19.26 0.21 0.00	19.20 0.21 0.00	20.29 0.26 0.00	19.44 0.23 0.00	18.88 0.21 0.00	18.56 0.20 0.00	17.94 0.20 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.79 0.18 0.00	22.33 0.20 0.00	20.27 0.16 0.00	19.28 0.13 0.00	18.57 0.17 0.00	17.61 0.14 0.00	15.78 0.11 -0.06
NM_FRONTIER___DRP 24179	13.98 -1.25 -0.03	12.70 -1.05 0.00	11.66 -0.78 0.00	11.29 -0.76 0.00	11.51 -0.80 0.00	14.83 -0.96 0.00	16.87 -0.83 0.00	18.04 -0.87 0.00	18.08 -0.97 0.00	18.06 -0.93 0.00	19.09 -0.94 0.00	18.33 -0.88 0.00	17.80 -0.88 0.00	17.53 -0.83 0.00	16.96 -0.78 0.00	16.78 -0.83 0.00	17.89 -0.92 0.00	20.96 -1.65 0.00	20.60 -1.53 0.00	18.68 -1.43 0.00	17.77 -1.38 0.00	17.48 -0.92 0.00	16.39 -1.08 0.00	14.84 -0.87 -0.10
NM_ST_REGIS___HYD 24053	14.45 -0.76 0.00	13.04 -0.70 0.00	11.81 -0.63 0.00	11.43 -0.61 0.00	11.69 -0.61 0.00	14.97 -0.82 0.00	16.73 -0.97 0.00	17.72 -1.19 0.00	17.82 -1.24 0.00	17.70 -1.29 0.00	18.63 -1.40 0.00	18.00 -1.21 0.00	17.69 -0.99 0.00	17.31 -1.05 0.00	16.65 -1.10 0.00	16.26 -1.34 0.00	17.29 -1.52 0.00	20.86 -1.74 0.00	20.40 -1.73 0.00	18.56 -1.55 0.00	17.73 -1.42 0.00	17.08 -1.33 0.00	16.36 -1.12 0.00	14.74 -0.87 0.00
NORTHPORT___1 23551	17.76 1.90 -0.66	16.51 1.72 -1.05	14.22 1.52 -0.25	13.73 1.46 -0.22	14.01 1.45 -0.25	18.24 1.83 -0.62	22.21 2.12 -2.38	22.75 2.63 -1.21	22.02 2.70 -0.26	23.09 2.70 -1.41	23.15 2.77 -0.36	23.14 2.63 -1.30	22.69 2.60 -1.42	22.32 2.62 -1.33	22.72 2.61 -2.36	22.69 2.64 -2.45	23.49 2.86 -1.82	27.28 3.43 -1.24	26.81 3.30 -1.38	24.64 3.04 -1.49	23.36 2.82 -1.39	23.21 2.67 -2.14	20.13 2.50 -0.16	19.80 2.00 -2.19
NORTHPORT___2 23552	17.76 1.90 -0.66	16.51 1.72 -1.05	14.22 1.52 -0.25	13.73 1.46 -0.22	14.01 1.45 -0.25	18.24 1.83 -0.62	22.21 2.12 -2.38	22.75 2.63 -1.21	22.02 2.70 -0.26	23.09 2.70 -1.41	23.15 2.77 -0.36	23.14 2.63 -1.30	22.69 2.60 -1.42	22.32 2.62 -1.33	22.72 2.61 -2.36	22.69 2.64 -2.45	23.49 2.86 -1.82	27.28 3.43 -1.24	26.81 3.30 -1.38	24.64 3.04 -1.49	23.36 2.82 -1.39	23.21 2.67 -2.14	20.13 2.50 -0.16	19.80 2.00 -2.19
NORTHPORT___3 23553	17.58 1.72 -0.66	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.86 1.30 -0.25	18.06 1.64 -0.62	22.00 1.91 -2.38	22.42 2.31 -1.20	21.74 2.42 -0.26	22.84 2.45 -1.40	22.79 2.40 -0.36	22.79 2.29 -1.29	22.41 2.32 -1.42	22.06 2.37 -1.33	22.41 2.31 -2.36	22.41 2.36 -2.45	23.09 2.46 -1.82	26.69 2.85 -1.24	26.23 2.72 -1.38	24.11 2.51 -1.49	22.99 2.45 -1.39	22.82 2.28 -2.13	19.90 2.27 -0.16	19.63 1.86 -2.16

NORTHPORT____4 23650	17.58 1.72 -0.66	16.35 1.55 -1.05	14.06 1.36 -0.25	13.58 1.31 -0.22	13.86 1.30 -0.25	18.06 1.64 -0.62	22.00 1.91 -2.38	22.42 2.31 -1.20	21.74 2.42 -0.26	22.84 2.45 -1.40	22.79 2.40 -0.36	22.79 2.29 -1.29	22.41 2.32 -1.42	22.06 2.37 -1.33	22.41 2.31 -2.36	22.41 2.36 -2.45	23.09 2.46 -1.82	26.69 2.85 -1.24	26.23 2.72 -1.38	24.11 2.51 -1.49	22.99 2.45 -1.39	22.82 2.28 -2.13	19.90 2.27 -0.16	19.63 1.86 -2.16
NORTHPORT____IC 23718	17.76 1.90 -0.66	16.51 1.72 -1.05	14.22 1.52 -0.25	13.73 1.46 -0.22	14.01 1.45 -0.25	18.24 1.83 -0.62	22.21 2.12 -2.38	22.75 2.63 -1.21	22.02 2.70 -0.26	23.09 2.70 -1.41	23.15 2.77 -0.36	23.14 2.63 -1.30	22.69 2.60 -1.42	22.32 2.62 -1.33	22.72 2.61 -2.36	22.69 2.64 -2.45	23.49 2.86 -1.82	27.28 3.43 -1.24	26.81 3.30 -1.38	24.64 3.04 -1.49	23.36 2.82 -1.39	23.21 2.67 -2.14	20.13 2.50 -0.16	19.80 2.00 -2.19
NPX_GEN_1385_PROXY 323591	17.76 1.90 -0.66	16.51 1.72 -1.05	14.22 1.52 -0.25	13.73 1.46 -0.22	13.94 1.38 -0.25	18.15 1.74 -0.62	22.10 2.02 -2.38	22.96 2.84 -1.21	22.12 2.80 -0.26	23.00 2.60 -1.41	23.03 2.64 -0.36	23.02 2.52 -1.30	22.58 2.48 -1.42	22.21 2.52 -1.33	22.61 2.50 -2.36	22.59 2.54 -2.45	23.36 2.73 -1.82	27.14 3.30 -1.24	26.68 3.16 -1.38	24.52 2.91 -1.49	23.24 2.70 -1.39	23.10 2.56 -2.14	20.03 2.39 -0.16	19.70 1.90 -2.19
NPX_GEN_CSC 323557	17.95 2.08 -0.66	16.71 1.91 -1.05	14.43 1.73 -0.25	13.92 1.65 -0.22	14.22 1.66 -0.25	18.53 2.12 -0.62	22.52 2.41 -2.41	23.10 2.95 -1.24	22.39 3.03 -0.30	23.52 3.10 -1.43	23.59 3.19 -0.37	23.57 3.03 -1.32	23.09 2.97 -1.44	22.71 2.99 -1.36	23.11 2.98 -2.38	23.08 2.99 -2.48	23.91 3.25 -1.85	27.78 3.93 -1.24	27.30 3.72 -1.45	25.13 3.46 -1.57	23.75 3.18 -1.42	23.68 3.11 -2.17	20.34 2.67 -0.19	20.03 1.95 -2.47
NSINS_S_GLNS_FALLS 23858	16.58 1.16 -0.22	14.79 1.04 0.00	13.37 0.92 0.00	12.91 0.87 0.00	13.23 0.92 0.00	17.07 1.28 0.00	19.26 1.56 0.00	20.63 1.72 0.00	20.81 1.75 0.00	20.79 1.80 0.00	22.03 2.00 0.00	21.11 1.90 0.00	20.49 1.81 0.00	20.01 1.65 0.00	19.32 1.58 0.00	19.20 1.60 0.00	20.56 1.75 0.00	24.96 2.35 0.00	24.41 2.28 0.00	22.14 2.03 0.00	21.10 1.95 0.00	20.28 1.88 0.00	19.20 1.73 0.00	18.05 1.56 -0.88
NUCOR_STEEL____DRP 24197	15.48 0.26 -0.02	13.99 0.25 0.00	12.68 0.24 0.00	12.29 0.24 0.00	12.56 0.26 0.00	16.14 0.35 0.00	18.20 0.49 0.00	19.44 0.53 0.00	19.59 0.53 0.00	19.50 0.51 0.00	20.59 0.56 0.00	19.73 0.52 0.00	19.16 0.48 0.00	18.83 0.48 0.00	18.22 0.48 0.00	18.06 0.46 0.00	19.26 0.45 0.00	23.08 0.48 0.00	22.68 0.55 0.00	20.57 0.46 0.00	19.57 0.42 0.00	18.86 0.46 0.00	17.86 0.38 0.00	16.02 0.33 -0.08
NYISO_LBMP_REFERENCE 24008	15.21 0.00 0.00	13.74 0.00 0.00	12.45 0.00 0.00	12.05 0.00 0.00	12.31 0.00 0.00	15.79 0.00 0.00	17.70 0.00 0.00	18.91 0.00 0.00	19.05 0.00 0.00	18.99 0.00 0.00	20.03 0.00 0.00	19.21 0.00 0.00	18.68 0.00 0.00	18.36 0.00 0.00	17.75 0.00 0.00	17.60 0.00 0.00	18.81 0.00 0.00	22.60 0.00 0.00	22.13 0.00 0.00	20.11 0.00 0.00	19.15 0.00 0.00	18.40 0.00 0.00	17.47 0.00 0.00	15.61 0.00 0.00
NYPA_BRENTWD____GT 24164	17.89 2.02 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.11 1.55 -0.25	18.39 1.97 -0.62	22.45 2.30 -2.45	22.98 2.80 -1.27	22.30 2.90 -0.35	23.38 2.92 -1.46	23.43 3.00 -0.40	23.43 2.86 -1.36	22.94 2.80 -1.47	22.57 2.83 -1.39	22.97 2.82 -2.41	22.97 2.85 -2.52	23.77 3.08 -1.88	27.58 3.73 -1.25	27.25 3.58 -1.53	25.04 3.28 -1.65	23.64 3.04 -1.45	23.49 2.89 -2.20	20.38 2.67 -0.23	20.57 2.14 -2.82
NYPA_GOWANUS____GT5 24156	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.54 2.34 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NYPA_GOWANUS____GT6 24157	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.54 2.34 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65
NYPA_HARLEM_RVR_GT1 24160	17.02 1.64 -0.17	15.25 1.50 -0.01	13.77 1.32 -0.01	13.33 1.28 -0.01	13.58 1.27 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.05 2.00 0.01	21.07 2.09 0.01	22.21 2.18 0.01	21.35 2.13 -0.01	20.83 2.15 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.38 2.78 0.01	24.78 2.65 0.00	22.55 2.45 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.95 1.69 -0.65
NYPA_HARLEM_RVR_GT2 24161	17.02 1.64 -0.17	15.25 1.50 -0.01	13.77 1.32 -0.01	13.33 1.28 -0.01	13.58 1.27 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.05 2.00 0.01	21.07 2.09 0.01	22.21 2.18 0.01	21.35 2.13 -0.01	20.83 2.15 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.38 2.78 0.01	24.78 2.65 0.00	22.55 2.45 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.95 1.69 -0.65
NYPA_KENT____GT 24152	16.97 1.60 -0.17	15.18 1.43 -0.01	13.70 1.24 -0.01	13.26 1.20 -0.01	13.52 1.21 -0.01	17.26 1.47 0.00	19.37 1.66 0.00	20.95 2.04 0.00	21.21 2.15 0.00	24.41 2.24 -3.18	37.80 2.38 -15.39	26.10 2.30 -4.58	26.02 2.28 -5.06	25.89 2.31 -5.22	24.06 2.29 -4.03	25.71 2.32 -5.78	29.70 2.52 -8.37	31.43 2.96 -5.86	43.58 2.86 -18.60	38.13 2.61 -15.40	30.75 2.43 -9.17	28.03 2.32 -7.31	24.66 2.11 -5.07	18.03 1.76 -0.66
NYPA_POUCH1____GT 24155	16.97 1.60 -0.17	15.18 1.43 -0.01	13.70 1.24 -0.01	13.26 1.20 -0.01	13.52 1.21 -0.01	17.24 1.45 0.00	19.35 1.65 0.00	20.91 2.00 0.00	21.15 2.10 0.00	26.14 2.20 -4.94	49.04 2.38 -26.62	29.46 2.27 -7.98	29.46 2.24 -8.55	29.45 2.26 -8.83	26.62 2.25 -6.62	29.49 2.29 -9.60	35.67 2.52 -14.34	35.80 2.96 -10.24	57.47 2.86 -32.48	49.65 2.63 -26.91	37.56 2.39 -16.02	33.46 2.30 -12.76	28.45 2.13 -8.85	18.04 1.78 -0.65
NYPA_VERNON____GT2 24162	16.95 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.50 1.18 -0.01	17.24 1.45 0.00	19.35 1.65 0.00	20.91 2.00 0.00	21.19 2.13 0.00	22.62 2.22 -1.41	26.51 2.32 -4.15	22.64 2.25 -1.18	22.49 2.24 -1.58	22.22 2.26 -1.60	21.43 2.25 -1.43	21.86 2.29 -1.97	23.67 2.46 -2.40	27.01 2.92 -1.48	29.63 2.79 -4.71	26.58 2.57 -3.90	23.88 2.41 -2.32	22.54 2.28 -1.86	20.84 2.08 -1.29	17.98 1.72 -0.66

NYPA_VERNON____GT3 24163	16.95 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.50 1.18 -0.01	17.24 1.45 0.00	19.35 1.65 0.00	20.91 2.00 0.00	21.19 2.13 0.00	22.62 2.22 -1.41	26.51 2.32 -4.15	22.64 2.25 -1.18	22.49 2.24 -1.58	22.22 2.26 -1.60	21.43 2.25 -1.43	21.86 2.29 -1.97	23.67 2.46 -2.40	27.01 2.92 -1.48	29.63 2.79 -4.71	26.58 2.57 -3.90	23.88 2.41 -2.32	22.54 2.28 -1.86	20.84 2.08 -1.29	17.98 1.72 -0.66
NYPA____ASTORIA_CC1 323568	16.94 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.49 1.18 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.87 2.18 -0.69	22.63 2.30 -0.30	21.46 2.23 -0.02	21.24 2.22 -0.34	20.93 2.24 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.59	21.58 2.44 -0.32	25.50 2.89 0.00	24.90 2.77 0.00	22.66 2.55 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
NYPA____ASTORIA_CC2 323569	16.94 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.49 1.18 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.87 2.18 -0.69	22.63 2.30 -0.30	21.46 2.23 -0.02	21.24 2.22 -0.34	20.93 2.24 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.59	21.58 2.44 -0.32	25.50 2.89 0.00	24.90 2.77 0.00	22.66 2.55 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
NYPA____HOLTSVILL 23794	17.87 2.01 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.12 1.56 -0.25	18.40 1.99 -0.62	22.40 2.28 -2.41	22.93 2.78 -1.24	22.21 2.86 -0.30	23.33 2.91 -1.43	23.39 2.99 -0.37	23.38 2.84 -1.32	22.90 2.78 -1.44	22.52 2.81 -1.36	22.93 2.80 -2.38	22.90 2.82 -2.48	23.70 3.05 -1.85	27.53 3.69 -1.24	27.11 3.54 -1.44	24.92 3.26 -1.56	23.59 3.02 -1.42	23.47 2.91 -2.16	20.30 2.64 -0.19	20.12 2.06 -2.45
NYPA____HELLGATE_GT1 24158	17.02 1.64 -0.17	15.25 1.50 -0.01	13.77 1.32 -0.01	13.33 1.28 -0.01	13.58 1.27 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.07 2.09 0.01	22.21 2.18 0.01	21.35 2.13 -0.01	20.83 2.15 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.38 2.78 0.01	24.78 2.65 0.00	22.55 2.45 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.95 1.69 -0.65
NYPA____HELLGATE_GT2 24159	17.02 1.64 -0.17	15.25 1.50 -0.01	13.77 1.32 -0.01	13.33 1.28 -0.01	13.58 1.27 -0.01	17.28 1.48 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.03 1.98 0.01	21.07 2.09 0.01	22.21 2.18 0.01	21.35 2.13 -0.01	20.83 2.15 -0.01	20.55 2.18 -0.01	19.92 2.16 -0.01	19.81 2.20 -0.01	21.15 2.33 -0.01	25.38 2.78 0.01	24.78 2.65 0.00	22.55 2.45 0.01	21.50 2.35 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.95 1.69 -0.65
NYS_BARGE____HYD 23848	14.35 -0.88 -0.03	13.01 -0.73 0.00	11.95 -0.50 0.00	11.55 -0.49 0.00	11.79 -0.52 0.00	15.21 -0.58 0.00	17.39 -0.32 0.00	18.61 -0.30 0.00	18.64 -0.42 0.00	18.61 -0.38 0.00	19.69 -0.34 0.00	18.89 -0.33 0.00	18.34 -0.34 0.00	18.05 -0.31 0.00	17.44 -0.30 0.00	17.25 -0.35 0.00	18.41 -0.40 0.00	21.63 -0.97 0.00	21.29 -0.84 0.00	19.30 -0.80 0.00	18.32 -0.82 0.00	18.00 -0.40 0.00	16.86 -0.61 0.00	15.23 -0.48 -0.10
O.H._GEN_BRUCE 24063	14.40 -0.84 -0.03	13.07 -0.67 0.00	12.00 -0.45 0.00	11.60 -0.45 0.00	11.83 -0.48 0.00	14.00 -0.54 1.25	14.97 -0.35 2.38	17.04 -0.40 1.47	16.58 -0.48 2.00	16.54 -0.44 2.01	16.61 -0.42 3.00	17.00 -0.40 1.81	16.10 -0.43 2.15	15.30 -0.37 2.69	15.89 -0.35 1.50	15.20 -0.40 2.00	15.20 -0.45 3.16	21.54 -1.06 0.00	21.16 -0.97 0.00	19.11 -0.90 0.09	18.28 -0.86 0.00	17.94 -0.46 0.00	16.85 -0.63 0.00	15.27 -0.45 -0.11
OAK ORCHARD____HYD 24046	14.92 -0.30 -0.02	13.50 -0.25 0.00	12.32 -0.12 0.00	11.91 -0.13 0.00	12.18 -0.12 0.00	15.70 -0.09 0.00	17.79 0.09 0.00	19.04 0.13 0.00	19.13 0.08 0.00	19.09 0.10 0.00	20.15 0.12 0.00	19.33 0.12 0.00	18.79 0.11 0.00	18.45 0.09 0.00	17.82 0.07 0.00	17.64 0.04 0.00	18.85 0.04 0.00	22.40 -0.20 0.00	22.04 -0.09 0.00	19.97 -0.14 0.00	19.01 -0.13 0.00	18.46 0.06 0.00	17.35 -0.12 0.00	15.63 -0.06 -0.08
OCC_CHEM____DRP 24175	14.05 -1.19 -0.03	12.75 -0.99 0.00	11.71 -0.73 0.00	11.33 -0.71 0.00	11.54 -0.76 0.00	14.89 -0.90 0.00	16.96 -0.74 0.00	18.12 -0.79 0.00	18.16 -0.90 0.00	18.14 -0.85 0.00	19.19 -0.84 0.00	18.42 -0.79 0.00	17.89 -0.78 0.00	17.62 -0.73 0.00	17.03 -0.71 0.00	16.85 -0.76 0.00	17.96 -0.85 0.00	21.05 -1.56 0.00	20.69 -1.44 0.00	18.78 -1.33 0.00	17.84 -1.30 0.00	17.57 -0.83 0.00	16.46 -1.01 0.00	14.90 -0.81 -0.10
OLIN_CORP_DRP 24177	14.08 -1.16 -0.03	12.78 -0.96 0.00	11.75 -0.70 0.00	11.36 -0.69 0.00	11.58 -0.73 0.00	14.94 -0.85 0.00	17.03 -0.67 0.00	18.21 -0.70 0.00	18.26 -0.80 0.00	18.23 -0.76 0.00	19.27 -0.76 0.00	18.50 -0.71 0.00	17.95 -0.73 0.00	17.70 -0.66 0.00	17.11 -0.64 0.00	16.92 -0.69 0.00	18.06 -0.75 0.00	21.16 -1.45 0.00	20.80 -1.33 0.00	18.86 -1.25 0.00	17.94 -1.21 0.00	17.63 -0.77 0.00	16.53 -0.94 0.00	14.97 -0.75 -0.10
OLIN_CORP_DSASP 323712	14.05 -1.19 -0.03	12.75 -0.99 0.00	11.71 -0.73 0.00	11.33 -0.71 0.00	11.54 -0.76 0.00	14.89 -0.90 0.00	16.96 -0.74 0.00	18.12 -0.79 0.00	18.16 -0.90 0.00	18.14 -0.85 0.00	19.19 -0.84 0.00	18.42 -0.79 0.00	17.89 -0.78 0.00	17.62 -0.73 0.00	17.03 -0.71 0.00	16.85 -0.76 0.00	17.96 -0.85 0.00	21.05 -1.56 0.00	20.69 -1.44 0.00	18.78 -1.33 0.00	17.84 -1.30 0.00	17.57 -0.83 0.00	16.46 -1.01 0.00	14.90 -0.81 -0.10
ONEIDA_HERK_LFGE 323681	15.57 0.36 0.00	14.06 0.32 0.00	12.73 0.29 0.00	12.32 0.28 0.00	12.61 0.31 0.00	16.23 0.44 0.00	18.29 0.58 0.00	19.57 0.66 0.00	19.72 0.67 0.00	19.65 0.66 0.00	20.75 0.72 0.00	19.88 0.67 0.00	19.29 0.62 0.00	18.93 0.57 0.00	18.28 0.53 0.00	18.08 0.48 0.00	19.30 0.49 0.00	23.26 0.66 0.00	22.77 0.64 0.00	20.69 0.58 0.00	19.72 0.57 0.00	18.90 0.50 0.00	17.95 0.47 0.00	15.98 0.37 0.00
ONONDAGA_REF_OCCRA 23987	15.42 0.20 -0.02	13.94 0.19 0.00	12.63 0.19 0.00	12.23 0.18 0.00	12.50 0.20 0.00	16.06 0.27 0.00	18.06 0.35 0.00	19.27 0.36 0.00	19.42 0.36 0.00	19.37 0.38 0.00	20.45 0.42 0.00	19.60 0.38 0.00	19.03 0.35 0.00	18.71 0.35 0.00	18.08 0.34 0.00	17.92 0.32 0.00	19.15 0.34 0.00	22.97 0.36 0.00	22.53 0.40 0.00	20.45 0.34 0.00	19.45 0.31 0.00	18.73 0.33 0.00	17.75 0.28 0.00	15.90 0.22 -0.07
ONONDAGA____COGEN 23986	15.39 0.17 -0.02	13.89 0.15 0.00	12.61 0.16 0.00	12.20 0.16 0.00	12.46 0.16 0.00	16.03 0.24 0.00	18.00 0.30 0.00	19.21 0.30 0.00	19.36 0.30 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.52 0.31 0.00	18.97 0.30 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.87 0.26 0.00	19.07 0.26 0.00	22.90 0.29 0.00	22.46 0.33 0.00	20.39 0.28 0.00	19.39 0.25 0.00	18.66 0.26 0.00	17.70 0.23 0.00	15.87 0.19 -0.07

ONTARIO___LFGE 23819	15.40 0.17 -0.02	13.92 0.18 0.00	12.67 0.22 0.00	12.25 0.20 0.00	12.54 0.23 0.00	16.14 0.35 0.00	18.34 0.64 0.00	19.69 0.78 0.00	19.84 0.78 0.00	19.81 0.82 0.00	20.89 0.86 0.00	20.00 0.79 0.00	19.38 0.71 0.00	19.06 0.70 0.00	18.38 0.64 0.00	18.20 0.60 0.00	19.48 0.68 0.00	23.19 0.59 0.00	22.84 0.71 0.00	20.71 0.60 0.00	19.68 0.54 0.00	19.01 0.61 0.00	17.91 0.44 0.00	16.11 0.41 -0.10
ORANGEVILLE_WT_PWR 323706	14.95 -0.29 -0.03	13.54 -0.21 0.00	12.41 -0.04 0.00	11.99 -0.06 0.00	12.23 -0.07 0.00	15.78 -0.02 0.00	18.04 0.34 0.00	19.29 0.38 0.00	19.36 0.30 0.00	19.33 0.34 0.00	20.43 0.40 0.00	19.60 0.38 0.00	18.94 0.26 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.80 0.19 0.00	19.03 0.23 0.00	22.42 -0.18 0.00	22.06 -0.07 0.00	20.03 -0.08 0.00	19.03 -0.11 0.00	18.60 0.20 0.00	17.47 0.00 0.00	15.81 0.08 -0.13
OSWEGATCHIE___HYD 24044	14.73 -0.47 0.00	13.30 -0.44 0.00	12.05 -0.40 0.00	11.65 -0.40 0.00	11.94 -0.37 0.00	15.30 -0.49 0.00	17.15 -0.55 0.00	18.25 -0.66 0.00	18.39 -0.67 0.00	18.29 -0.70 0.00	19.31 -0.72 0.00	18.62 -0.60 0.00	18.21 -0.47 0.00	17.84 -0.51 0.00	17.18 -0.57 0.00	16.86 -0.74 0.00	17.92 -0.88 0.00	21.63 -0.97 0.00	21.20 -0.93 0.00	19.26 -0.84 0.00	18.38 -0.77 0.00	17.66 -0.74 0.00	16.88 -0.59 0.00	15.13 -0.48 0.00
OSWEGO___5 23606	15.08 -0.14 -0.01	13.63 -0.11 0.00	12.36 -0.09 0.00	11.96 -0.08 0.00	12.22 -0.09 0.00	15.70 -0.09 0.00	17.60 -0.11 0.00	18.76 -0.15 0.00	18.88 -0.17 0.00	18.84 -0.15 0.00	19.89 -0.14 0.00	19.06 -0.15 0.00	18.53 -0.15 0.00	18.21 -0.15 0.00	17.60 -0.14 0.00	17.44 -0.16 0.00	18.64 -0.17 0.00	22.36 -0.25 0.00	21.91 -0.22 0.00	19.89 -0.22 0.00	18.94 -0.21 0.00	18.24 -0.17 0.00	17.32 -0.16 0.00	15.52 -0.14 -0.05
OSWEGO___6 23613	15.08 -0.14 -0.01	13.63 -0.11 0.00	12.36 -0.09 0.00	11.96 -0.08 0.00	12.22 -0.09 0.00	15.70 -0.09 0.00	17.60 -0.11 0.00	18.76 -0.15 0.00	18.88 -0.17 0.00	18.84 -0.15 0.00	19.89 -0.14 0.00	19.06 -0.15 0.00	18.53 -0.15 0.00	18.21 -0.15 0.00	17.60 -0.14 0.00	17.44 -0.16 0.00	18.64 -0.17 0.00	22.36 -0.25 0.00	21.91 -0.22 0.00	19.89 -0.22 0.00	18.94 -0.21 0.00	18.24 -0.17 0.00	17.32 -0.16 0.00	15.52 -0.14 -0.05
OUTOKUMPU-AB___DRP 24206	14.53 -0.70 -0.03	13.17 -0.58 0.00	12.10 -0.35 0.00	11.70 -0.35 0.00	11.92 -0.38 0.00	15.40 -0.39 0.00	17.65 -0.05 0.00	18.89 -0.02 0.00	18.92 -0.13 0.00	18.91 -0.08 0.00	20.01 -0.02 0.00	19.21 0.00 0.00	18.62 -0.06 0.00	18.34 -0.02 0.00	17.73 -0.02 0.00	17.52 -0.09 0.00	18.73 -0.07 0.00	22.00 -0.61 0.00	21.62 -0.51 0.00	19.61 -0.50 0.00	18.61 -0.54 0.00	18.27 -0.13 0.00	17.11 -0.37 0.00	15.45 -0.27 -0.10
OXBOW___ 24026	14.32 -0.91 -0.03	12.99 -0.76 0.00	11.94 -0.51 0.00	11.53 -0.52 0.00	11.76 -0.54 0.00	15.18 -0.62 0.00	17.35 -0.35 0.00	18.55 -0.36 0.00	18.60 -0.46 0.00	18.57 -0.42 0.00	19.65 -0.38 0.00	18.87 -0.35 0.00	18.30 -0.37 0.00	18.03 -0.33 0.00	17.43 -0.32 0.00	17.23 -0.37 0.00	18.39 -0.41 0.00	21.59 -1.02 0.00	21.22 -0.91 0.00	19.26 -0.84 0.00	18.28 -0.86 0.00	17.96 -0.44 0.00	16.83 -0.65 0.00	15.21 -0.50 -0.10
OXY_CHEM_DSASP 323612	14.05 -1.19 -0.03	12.75 -0.99 0.00	11.71 -0.73 0.00	11.33 -0.71 0.00	11.54 -0.76 0.00	14.89 -0.90 0.00	16.96 -0.74 0.00	18.12 -0.79 0.00	18.16 -0.90 0.00	18.14 -0.85 0.00	19.19 -0.84 0.00	18.42 -0.79 0.00	17.89 -0.78 0.00	17.62 -0.73 0.00	17.03 -0.71 0.00	16.85 -0.76 0.00	17.96 -0.85 0.00	21.05 -1.56 0.00	20.69 -1.44 0.00	18.78 -1.33 0.00	17.84 -1.30 0.00	17.57 -0.83 0.00	16.46 -1.01 0.00	14.90 -0.81 -0.10
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.05 -1.19 -0.03	12.75 -0.99 0.00	11.71 -0.73 0.00	11.33 -0.71 0.00	11.54 -0.76 0.00	14.89 -0.90 0.00	16.96 -0.74 0.00	18.12 -0.79 0.00	18.16 -0.90 0.00	18.14 -0.85 0.00	19.19 -0.84 0.00	18.42 -0.79 0.00	17.89 -0.78 0.00	17.62 -0.73 0.00	17.03 -0.71 0.00	16.85 -0.76 0.00	17.96 -0.85 0.00	21.05 -1.56 0.00	20.69 -1.44 0.00	18.78 -1.33 0.00	17.84 -1.30 0.00	17.57 -0.83 0.00	16.46 -1.01 0.00	14.90 -0.81 -0.10
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.97 1.60 -0.17	15.19 1.44 -0.01	13.73 1.27 -0.01	13.27 1.22 -0.01	13.53 1.22 -0.01	17.24 1.45 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.05 2.00 0.01	21.07 2.09 0.01	22.21 2.18 0.01	21.35 2.13 -0.01	20.81 2.13 -0.01	20.51 2.15 -0.01	19.90 2.15 -0.01	19.78 2.16 -0.01	21.15 2.33 -0.01	25.38 2.78 0.01	24.81 2.68 0.00	22.55 2.45 0.01	21.48 2.33 0.00	20.67 2.26 -0.01	19.46 1.97 -0.01	17.92 1.65 -0.65
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.96 1.58 -0.17	15.19 1.44 -0.01	13.70 1.24 -0.01	13.28 1.23 -0.01	13.52 1.21 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.84 1.93 0.00	21.05 2.00 0.01	21.11 2.13 0.01	22.23 2.20 0.01	21.35 2.13 -0.01	20.81 2.13 -0.01	20.51 2.15 -0.01	19.88 2.13 -0.01	19.78 2.16 -0.01	21.17 2.35 -0.01	25.40 2.80 0.01	24.83 2.70 0.00	22.57 2.47 0.01	21.48 2.33 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.92 1.65 -0.65
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.01 -0.23 -0.03	13.61 -0.14 0.00	12.50 0.05 0.00	12.07 0.02 0.00	12.31 0.00 0.00	15.90 0.11 0.00	18.27 0.57 0.00	19.52 0.60 0.00	19.55 0.49 0.00	19.56 0.57 0.00	20.69 0.66 0.00	19.85 0.63 0.00	19.18 0.50 0.00	18.93 0.57 0.00	18.31 0.57 0.00	18.08 0.48 0.00	19.37 0.56 0.00	22.74 0.14 0.00	22.37 0.24 0.00	20.31 0.20 0.00	19.26 0.12 0.00	18.88 0.48 0.00	17.70 0.23 0.00	15.99 0.27 -0.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.73 1.35 -0.17	14.98 1.24 0.00	13.51 1.06 0.00	13.09 1.05 0.00	13.31 1.01 0.00	17.02 1.23 0.00	19.23 1.52 0.00	20.71 1.80 0.00	21.00 1.94 0.00	20.93 1.94 0.00	22.13 2.10 0.00	21.19 1.98 0.00	20.60 1.92 0.00	20.29 1.93 0.00	19.68 1.93 0.00	19.59 1.99 0.00	20.97 2.16 0.00	25.29 2.69 0.00	24.74 2.61 0.00	22.50 2.39 0.00	21.35 2.20 0.00	20.41 2.01 0.00	19.26 1.78 0.00	17.73 1.45 -0.66
PEEKSKILL___ 23653	16.59 1.22 -0.16	14.84 1.10 0.00	13.39 0.95 0.00	12.96 0.92 0.00	13.22 0.91 0.00	16.91 1.12 0.00	19.01 1.31 0.00	20.50 1.59 0.00	20.75 1.70 0.00	20.74 1.75 0.00	21.90 1.86 0.00	21.00 1.79 0.00	20.43 1.75 0.00	20.16 1.80 0.00	19.54 1.79 0.00	19.45 1.85 0.00	20.80 1.99 0.00	25.00 2.39 0.00	24.43 2.30 0.00	22.22 2.11 0.00	21.12 1.97 0.00	20.22 1.82 0.00	19.12 1.64 0.00	17.58 1.33 -0.64
PGE MADISON___WINDPWR 24146	16.74 1.47 -0.06	15.05 1.31 0.00	13.62 1.17 0.00	13.17 1.12 0.00	13.51 1.21 0.00	17.39 1.59 0.00	19.88 2.18 0.00	21.31 2.40 0.00	21.42 2.36 0.00	21.31 2.32 0.00	22.54 2.50 0.00	21.52 2.30 0.00	20.77 2.09 0.00	20.27 1.91 0.00	19.50 1.76 0.00	19.26 1.65 0.00	20.58 1.77 0.00	24.78 2.17 0.00	24.36 2.23 0.00	22.20 2.09 0.00	21.17 2.03 0.00	20.24 1.84 0.00	19.15 1.68 0.00	17.27 1.44 -0.23

PIERCEFIELD___HYD 23852	14.34 -0.87 0.00	12.95 -0.80 0.00	11.73 -0.72 0.00	11.35 -0.70 0.00	11.62 -0.69 0.00	14.84 -0.95 0.00	16.53 -1.17 0.00	17.51 -1.40 0.00	17.61 -1.45 0.00	17.51 -1.48 0.00	18.43 -1.60 0.00	17.87 -1.35 0.00	17.57 -1.10 0.00	17.22 -1.14 0.00	16.56 -1.19 0.00	16.16 -1.44 0.00	17.13 -1.67 0.00	20.68 -1.92 0.00	20.25 -1.88 0.00	18.42 -1.69 0.00	17.60 -1.55 0.00	16.97 -1.44 0.00	16.30 -1.17 0.00	14.67 -0.94 0.00
PINELAWN_CC_1 323563	17.75 1.89 -0.66	16.49 1.69 -1.05	14.19 1.49 -0.25	13.70 1.43 -0.22	14.00 1.44 -0.25	18.24 1.83 -0.62	22.50 2.12 -2.67	23.02 2.57 -1.53	22.42 2.69 -0.68	23.38 2.70 -1.69	23.36 2.78 -0.54	23.43 2.63 -1.59	22.93 2.61 -1.64	22.58 2.64 -1.58	22.95 2.63 -2.58	23.03 2.66 -2.77	23.78 2.88 -2.09	27.33 3.43 -1.29	27.53 3.32 -2.08	25.39 3.04 -2.25	23.65 2.83 -1.67	23.50 2.67 -2.43	20.48 2.52 -0.48	22.84 2.04 -5.18
PJM_GEN_HTP_PROXY 323702	16.83 1.46 -0.16	15.06 1.32 0.00	13.59 1.14 0.00	13.14 1.10 0.00	13.40 1.09 0.00	17.15 1.36 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.06 2.07 0.00	22.22 2.18 0.00	21.33 2.11 0.00	20.80 2.11 -0.01	20.50 2.13 -0.01	19.89 2.13 -0.01	19.80 2.18 -0.01	21.14 2.33 0.00	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.55 2.15 0.00	19.41 1.94 0.00	17.87 1.61 -0.65
PJM_GEN_KEystone 24065	15.76 0.46 -0.10	14.18 0.44 0.00	12.90 0.45 0.00	12.48 0.43 0.00	12.71 0.41 0.00	16.33 0.54 0.00	18.48 0.78 0.00	19.82 0.91 0.00	19.97 0.91 0.00	19.94 0.95 0.00	21.07 1.04 0.00	20.21 1.00 0.00	19.61 0.93 0.00	19.35 0.99 0.00	18.76 1.01 0.00	18.61 1.00 0.00	19.88 1.07 0.00	23.69 1.09 0.00	23.19 1.06 0.00	21.07 0.97 0.00	20.07 0.92 0.00	19.39 0.99 0.00	18.28 0.80 0.00	16.72 0.70 -0.40
PJM_GEN_NEPTUNE_PROXY 323594	17.55 1.69 -0.66	16.34 1.54 -1.05	14.05 1.34 -0.25	13.57 1.30 -0.22	13.85 1.29 -0.25	18.04 1.63 -0.62	21.85 1.88 -2.27	21.51 2.23 -0.37	21.28 2.32 0.10	22.16 2.35 -0.82	22.74 2.42 -0.28	22.68 2.29 -1.18	22.29 2.28 -1.34	21.89 2.29 -1.24	22.31 2.29 -2.28	22.25 2.32 -2.32	23.02 2.50 -1.71	26.80 2.98 -1.22	26.11 2.88 -1.11	23.96 2.65 -1.20	22.90 2.47 -1.28	22.74 2.32 -2.02	19.55 2.22 0.14	18.44 1.83 -1.00
PJM_GEN_VFT_PROXY 323633	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.40 1.09 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.07 2.02 0.00	21.08 2.09 0.00	22.22 2.18 0.00	21.34 2.13 0.00	20.86 2.17 -0.02	20.56 2.18 -0.02	19.94 2.18 -0.02	19.84 2.22 -0.02	21.18 2.37 0.00	25.41 2.80 0.00	24.74 2.61 0.00	22.54 2.43 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
PLEASANTVLY___LBMP 24000	16.56 1.19 -0.17	14.82 1.07 0.00	13.37 0.92 0.00	12.95 0.90 0.00	13.20 0.90 0.00	16.90 1.11 0.00	18.99 1.29 0.00	20.46 1.55 0.00	20.69 1.64 0.00	20.66 1.67 0.00	21.81 1.78 0.00	20.92 1.71 0.00	20.36 1.68 0.00	20.07 1.71 0.00	19.47 1.72 0.00	19.36 1.76 0.00	20.69 1.88 0.00	24.89 2.28 0.00	24.32 2.19 0.00	22.12 2.01 0.00	21.02 1.88 0.00	20.13 1.73 0.00	19.03 1.55 0.00	17.58 1.29 -0.67
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.63 1.26 -0.17	14.88 1.14 0.00	13.43 0.98 0.00	13.00 0.95 0.00	13.25 0.95 0.00	16.98 1.18 0.00	19.10 1.40 0.00	20.57 1.66 0.00	20.81 1.75 0.00	20.79 1.80 0.00	21.96 1.92 0.00	21.06 1.84 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.59 1.85 0.00	19.49 1.88 0.00	20.84 2.03 0.00	25.07 2.46 0.00	24.47 2.34 0.00	22.28 2.17 0.00	21.16 2.01 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.66 1.39 -0.66
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.67 1.29 -0.17	14.91 1.17 0.00	13.47 1.02 0.00	13.03 0.99 0.00	13.30 1.00 0.00	17.02 1.23 0.00	19.21 1.50 0.00	20.65 1.74 0.00	20.90 1.85 0.00	20.81 1.82 0.00	22.02 1.98 0.00	21.10 1.88 0.00	20.51 1.83 0.00	20.19 1.84 0.00	19.63 1.88 0.00	19.52 1.92 0.00	20.88 2.07 0.00	25.16 2.55 0.00	24.59 2.46 0.00	22.34 2.23 0.00	21.17 2.03 0.00	20.28 1.88 0.00	19.15 1.68 0.00	17.70 1.41 -0.68
POLETTI____ 23519	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.26 1.56 0.00	20.80 1.89 0.00	21.06 2.00 0.00	21.06 2.07 0.00	22.20 2.16 0.00	21.31 2.09 0.00	20.80 2.11 -0.02	20.50 2.13 -0.02	19.89 2.13 -0.02	19.80 2.18 -0.02	21.14 2.33 0.00	25.36 2.76 0.00	24.74 2.61 0.00	22.54 2.43 0.00	21.44 2.30 0.00	20.55 2.15 0.00	19.41 1.94 0.00	17.87 1.61 -0.65
PORT_JEFF_3 23555	17.91 2.05 -0.66	16.65 1.85 -1.05	14.36 1.66 -0.25	13.85 1.58 -0.22	14.15 1.59 -0.25	18.44 2.02 -0.62	22.45 2.34 -2.41	22.98 2.84 -1.24	22.27 2.92 -0.30	23.38 2.96 -1.43	23.45 3.04 -0.37	23.44 2.90 -1.32	22.96 2.84 -1.44	22.58 2.86 -1.36	22.98 2.86 -2.38	22.97 2.89 -2.48	23.78 3.12 -1.85	27.62 3.77 -1.24	27.21 3.63 -1.45	25.01 3.34 -1.57	23.67 3.10 -1.42	23.53 2.96 -2.17	20.36 2.69 -0.19	20.19 2.11 -2.48
PORT_JEFF_4 23616	17.91 2.05 -0.66	16.65 1.85 -1.05	14.36 1.66 -0.25	13.85 1.58 -0.22	14.15 1.59 -0.25	18.44 2.02 -0.62	22.45 2.34 -2.41	22.98 2.84 -1.24	22.27 2.92 -0.30	23.38 2.96 -1.43	23.45 3.04 -0.37	23.44 2.90 -1.32	22.96 2.84 -1.44	22.58 2.86 -1.36	22.98 2.86 -2.38	22.97 2.89 -2.48	23.78 3.12 -1.85	27.62 3.77 -1.24	27.21 3.63 -1.45	25.01 3.34 -1.57	23.67 3.10 -1.42	23.53 2.96 -2.17	20.36 2.69 -0.19	20.19 2.11 -2.48
PORT_JEFF_IC 23713	17.96 2.10 -0.66	16.69 1.90 -1.05	14.39 1.69 -0.25	13.89 1.63 -0.22	14.18 1.62 -0.25	18.48 2.07 -0.62	22.53 2.41 -2.42	23.07 2.91 -1.25	22.36 2.99 -0.31	23.47 3.04 -1.44	23.53 3.12 -0.38	23.52 2.98 -1.33	23.03 2.91 -1.45	22.66 2.94 -1.36	23.06 2.93 -2.39	23.05 2.96 -2.49	23.88 3.22 -1.85	27.74 3.89 -1.24	27.34 3.74 -1.47	25.13 3.44 -1.58	23.77 3.20 -1.43	23.63 3.06 -2.17	20.45 2.78 -0.20	20.32 2.17 -2.54
PPL PILGRIM_ST_GT1 24216	17.89 2.02 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.11 1.55 -0.25	18.39 1.97 -0.62	22.45 2.30 -2.45	22.98 2.80 -1.27	22.30 2.90 -0.35	23.38 2.92 -1.46	23.43 3.00 -0.40	23.43 2.86 -1.36	22.94 2.80 -1.47	22.57 2.83 -1.39	22.97 2.82 -2.41	22.97 2.85 -2.52	23.77 3.08 -1.88	27.58 3.73 -1.25	27.25 3.58 -1.53	25.04 3.28 -1.65	23.64 3.04 -1.45	23.49 2.89 -2.20	20.38 2.67 -0.23	20.57 2.14 -2.82
PPL PILGRIM_ST_GT2 24217	17.89 2.02 -0.66	16.62 1.83 -1.05	14.32 1.62 -0.25	13.82 1.55 -0.22	14.11 1.55 -0.25	18.39 1.97 -0.62	22.45 2.30 -2.45	22.98 2.80 -1.27	22.30 2.90 -0.35	23.38 2.92 -1.46	23.43 3.00 -0.40	23.43 2.86 -1.36	22.94 2.80 -1.47	22.57 2.83 -1.39	22.97 2.82 -2.41	22.97 2.85 -2.52	23.77 3.08 -1.88	27.58 3.73 -1.25	27.25 3.58 -1.53	25.04 3.28 -1.65	23.64 3.04 -1.45	23.49 2.89 -2.20	20.38 2.67 -0.23	20.57 2.14 -2.82

PPL_SHRM_GT3 24213	17.93 2.07 -0.66	16.69 1.90 -1.05	14.41 1.71 -0.25	13.91 1.64 -0.22	14.21 1.65 -0.25	18.51 2.10 -0.62	22.51 2.39 -2.41	23.06 2.91 -1.24	22.35 2.99 -0.31	23.48 3.06 -1.44	23.55 3.15 -0.38	23.53 3.00 -1.33	23.07 2.95 -1.44	22.67 2.96 -1.36	23.09 2.96 -2.38	23.06 2.98 -2.48	23.87 3.22 -1.85	27.74 3.89 -1.24	27.28 3.70 -1.46	25.10 3.42 -1.57	23.71 3.14 -1.42	23.66 3.09 -2.17	20.32 2.66 -0.19	20.06 1.95 -2.50
PPL_SHRM_GT4 24214	17.93 2.07 -0.66	16.69 1.90 -1.05	14.41 1.71 -0.25	13.91 1.64 -0.22	14.21 1.65 -0.25	18.51 2.10 -0.62	22.51 2.39 -2.41	23.06 2.91 -1.24	22.35 2.99 -0.31	23.48 3.06 -1.44	23.55 3.15 -0.38	23.53 3.00 -1.33	23.07 2.95 -1.44	22.67 2.96 -1.36	23.09 2.96 -2.38	23.06 2.98 -2.48	23.87 3.22 -1.85	27.74 3.89 -1.24	27.28 3.70 -1.46	25.10 3.42 -1.57	23.71 3.14 -1.42	23.66 3.09 -2.17	20.32 2.66 -0.19	20.06 1.95 -2.50
PROJECT___ORANGE 1 24174	15.33 0.11 -0.02	13.84 0.10 0.00	12.56 0.11 0.00	12.15 0.11 0.00	12.42 0.11 0.00	15.95 0.16 0.00	17.93 0.23 0.00	19.12 0.21 0.00	19.26 0.21 0.00	19.22 0.23 0.00	20.31 0.28 0.00	19.46 0.25 0.00	18.90 0.22 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.80 0.19 0.00	19.02 0.21 0.00	22.79 0.18 0.00	22.35 0.22 0.00	20.29 0.18 0.00	19.30 0.15 0.00	18.59 0.18 0.00	17.61 0.14 0.00	15.78 0.11 -0.06
PROJECT___ORANGE 2 24166	15.33 0.11 -0.02	13.84 0.10 0.00	12.56 0.11 0.00	12.15 0.11 0.00	12.42 0.11 0.00	15.95 0.16 0.00	17.93 0.23 0.00	19.12 0.21 0.00	19.26 0.21 0.00	19.22 0.23 0.00	20.31 0.28 0.00	19.46 0.25 0.00	18.90 0.22 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.80 0.19 0.00	19.02 0.21 0.00	22.79 0.18 0.00	22.35 0.22 0.00	20.29 0.18 0.00	19.30 0.15 0.00	18.59 0.18 0.00	17.61 0.14 0.00	15.78 0.11 -0.06
PYRITES___HYD 24023	14.43 -0.77 0.00	13.03 -0.72 0.00	11.80 -0.65 0.00	11.42 -0.63 0.00	11.69 -0.61 0.00	14.97 -0.82 0.00	16.76 -0.94 0.00	17.79 -1.12 0.00	17.89 -1.16 0.00	17.77 -1.22 0.00	18.71 -1.32 0.00	18.08 -1.13 0.00	17.72 -0.95 0.00	17.37 -0.99 0.00	16.70 -1.05 0.00	16.34 -1.27 0.00	17.38 -1.43 0.00	20.98 -1.63 0.00	20.56 -1.57 0.00	18.70 -1.41 0.00	17.88 -1.26 0.00	17.19 -1.22 0.00	16.44 -1.03 0.00	14.78 -0.83 0.00
RAMAPO___LBMP 323565	16.52 1.16 -0.16	14.79 1.04 0.00	13.36 0.91 0.00	12.92 0.88 0.00	13.18 0.87 0.00	16.87 1.07 0.00	18.98 1.28 0.00	20.44 1.53 0.00	20.69 1.64 0.00	20.66 1.67 0.00	21.81 1.78 0.00	20.92 1.71 0.00	20.36 1.68 0.00	20.07 1.71 0.00	19.47 1.72 0.00	19.38 1.78 0.00	20.71 1.90 0.00	24.91 2.31 0.00	24.32 2.19 0.00	22.14 2.03 0.00	21.02 1.88 0.00	20.15 1.75 0.00	19.03 1.55 0.00	17.50 1.26 -0.63
RANKINE____ 23646	14.81 -0.43 -0.03	13.43 -0.32 0.00	12.32 -0.12 0.00	11.91 -0.13 0.00	12.14 -0.16 0.00	15.68 -0.11 0.00	17.99 0.28 0.00	19.23 0.32 0.00	19.28 0.23 0.00	19.28 0.29 0.00	20.37 0.34 0.00	19.56 0.35 0.00	18.94 0.26 0.00	18.67 0.31 0.00	18.05 0.30 0.00	17.83 0.23 0.00	19.07 0.26 0.00	22.38 -0.23 0.00	22.02 -0.11 0.00	19.97 -0.14 0.00	18.95 -0.19 0.00	18.60 0.20 0.00	17.42 -0.05 0.00	15.75 0.03 -0.11
RAVENSWOOD_GT2_1 24244	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.34 2.13 0.00	20.82 2.13 -0.02	20.52 2.15 -0.02	19.91 2.15 -0.02	19.82 2.20 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT2_2 24245	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.34 2.13 0.00	20.82 2.13 -0.02	20.52 2.15 -0.02	19.91 2.15 -0.02	19.82 2.20 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT2_3 24246	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.26 2.22 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT2_4 24247	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.26 2.22 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT3_1 24248	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.34 2.13 0.00	20.82 2.13 -0.02	20.52 2.15 -0.02	19.91 2.15 -0.02	19.82 2.20 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT3_2 24249	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.34 2.13 0.00	20.82 2.13 -0.02	20.52 2.15 -0.02	19.91 2.15 -0.02	19.82 2.20 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT3_3 24250	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.26 2.22 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65
RAVENSWOOD_GT3_4 24251	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.30 1.59 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.26 2.22 0.00	21.36 2.15 0.00	20.84 2.15 -0.02	20.54 2.17 -0.02	19.93 2.16 -0.02	19.82 2.20 -0.02	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.48 2.33 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.88 1.62 -0.65

RAVENSWOOD_GT_1 23729	16.95 1.57 -0.17	15.17 1.42 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.50 1.18 -0.01	17.24 1.45 0.00	19.35 1.65 0.00	20.91 2.00 0.00	21.19 2.13 0.00	22.62 2.22 -1.41	26.51 2.32 -4.15	22.64 2.25 -1.18	22.49 2.24 -1.58	22.22 2.26 -1.60	21.43 2.25 -1.43	21.86 2.29 -1.97	23.67 2.46 -2.40	27.01 2.92 -1.48	29.63 2.79 -4.71	26.58 2.57 -3.90	23.88 2.41 -2.32	22.54 2.28 -1.86	20.84 2.08 -1.29	17.98 1.72 -0.66
RAVENSWOOD_GT_10 24258	16.84 1.47 -0.16	15.06 1.32 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.01 2.09 0.07	22.21 2.20 0.03	21.34 2.13 0.00	20.79 2.13 0.01	20.49 2.15 0.01	19.86 2.15 0.03	19.75 2.18 0.04	21.13 2.35 0.03	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.87 1.61 -0.65
RAVENSWOOD_GT_11 24259	16.84 1.47 -0.16	15.06 1.32 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.01 2.09 0.07	22.21 2.20 0.03	21.34 2.13 0.00	20.79 2.13 0.01	20.49 2.15 0.01	19.86 2.15 0.03	19.75 2.18 0.04	21.13 2.35 0.03	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.87 1.61 -0.65
RAVENSWOOD_GT_4 24252	16.82 1.46 -0.16	15.04 1.31 0.01	13.57 1.13 0.01	13.14 1.10 0.00	13.39 1.09 0.01	17.15 1.36 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.07 2.07 -0.01	24.93 2.18 -2.71	22.19 2.11 -0.87	21.49 2.11 -0.71	21.24 2.13 -0.75	20.26 2.13 -0.39	20.42 2.18 -0.64	22.47 2.33 -1.33	26.51 2.78 -1.13	28.35 2.63 -3.59	25.53 2.45 -2.97	23.21 2.30 -1.77	21.96 2.15 -1.40	20.38 1.94 -0.97	17.86 1.61 -0.64
RAVENSWOOD_GT_5 24254	16.82 1.46 -0.16	15.04 1.31 0.01	13.57 1.13 0.01	13.14 1.10 0.00	13.39 1.09 0.01	17.15 1.36 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.07 2.07 -0.01	24.93 2.18 -2.71	22.19 2.11 -0.87	21.49 2.11 -0.71	21.24 2.13 -0.75	20.26 2.13 -0.39	20.42 2.18 -0.64	22.47 2.33 -1.33	26.51 2.78 -1.13	28.35 2.63 -3.59	25.53 2.45 -2.97	23.21 2.30 -1.77	21.96 2.15 -1.40	20.38 1.94 -0.97	17.86 1.61 -0.64
RAVENSWOOD_GT_6 24253	16.82 1.46 -0.16	15.04 1.31 0.01	13.57 1.13 0.01	13.14 1.10 0.00	13.39 1.09 0.01	17.15 1.36 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.07 2.07 -0.01	24.93 2.18 -2.71	22.19 2.11 -0.87	21.49 2.11 -0.71	21.24 2.13 -0.75	20.26 2.13 -0.39	20.42 2.18 -0.64	22.47 2.33 -1.33	26.51 2.78 -1.13	28.35 2.63 -3.59	25.53 2.45 -2.97	23.21 2.30 -1.77	21.96 2.15 -1.40	20.38 1.94 -0.97	17.86 1.61 -0.64
RAVENSWOOD_GT_7 24255	16.82 1.46 -0.16	15.04 1.31 0.01	13.57 1.13 0.01	13.14 1.10 0.00	13.39 1.09 0.01	17.15 1.36 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.07 2.07 -0.01	24.93 2.18 -2.71	22.19 2.11 -0.87	21.49 2.11 -0.71	21.24 2.13 -0.75	20.26 2.13 -0.39	20.42 2.18 -0.64	22.47 2.33 -1.33	26.51 2.78 -1.13	28.35 2.63 -3.59	25.53 2.45 -2.97	23.21 2.30 -1.77	21.96 2.15 -1.40	20.38 1.94 -0.97	17.86 1.61 -0.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.84 1.47 -0.16	15.06 1.32 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.01 2.09 0.07	22.21 2.20 0.03	21.34 2.13 0.00	20.79 2.13 0.01	20.49 2.15 0.01	19.86 2.15 0.03	19.75 2.18 0.04	21.13 2.35 0.03	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.87 1.61 -0.65
RAVENSWOOD_GT_9 24257	16.84 1.47 -0.16	15.06 1.32 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.82 1.91 0.00	21.07 2.02 0.00	21.01 2.09 0.07	22.21 2.20 0.03	21.34 2.13 0.00	20.79 2.13 0.01	20.49 2.15 0.01	19.86 2.15 0.03	19.75 2.18 0.04	21.13 2.35 0.03	25.41 2.80 0.00	24.78 2.65 0.00	22.56 2.45 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.87 1.61 -0.65
RAVENSWOOD___1 23533	16.93 1.55 -0.17	15.15 1.40 -0.01	13.68 1.22 -0.01	13.23 1.18 -0.01	13.48 1.17 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.91 2.00 0.00	21.17 2.11 0.00	21.89 2.20 -0.70	22.65 2.32 -0.30	21.48 2.25 -0.02	21.26 2.24 -0.34	20.94 2.26 -0.33	20.48 2.25 -0.48	20.46 2.27 -0.59	21.60 2.46 -0.32	25.52 2.92 0.00	24.92 2.79 0.00	22.68 2.57 0.00	21.54 2.39 0.00	20.69 2.28 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
RAVENSWOOD___2 23534	16.93 1.55 -0.17	15.15 1.40 -0.01	13.68 1.22 -0.01	13.22 1.17 -0.01	13.48 1.17 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.88 2.20 -0.69	22.63 2.30 -0.29	21.48 2.25 -0.02	21.26 2.24 -0.34	20.94 2.26 -0.33	20.46 2.24 -0.48	20.46 2.27 -0.58	21.59 2.46 -0.32	25.50 2.89 0.00	24.92 2.79 0.00	22.68 2.57 0.00	21.54 2.39 0.00	20.67 2.26 -0.01	19.54 2.06 -0.01	17.97 1.70 -0.65
RAVENSWOOD___3 23535	16.84 1.47 -0.16	15.08 1.33 0.00	13.59 1.14 0.00	13.15 1.11 0.00	13.41 1.11 0.00	17.16 1.37 0.00	19.28 1.58 0.00	20.84 1.93 0.00	21.09 2.04 0.00	21.10 2.11 0.00	22.24 2.20 0.00	21.34 2.13 0.00	20.82 2.13 -0.02	20.54 2.17 -0.02	19.91 2.15 -0.02	19.82 2.20 -0.02	21.16 2.35 0.00	25.41 2.80 0.00	24.81 2.68 0.00	22.58 2.47 0.00	21.46 2.32 0.00	20.57 2.17 0.00	19.43 1.96 0.00	17.88 1.62 -0.65
RAVENSWOOD___4 23820	16.93 1.55 -0.17	15.15 1.40 -0.01	13.66 1.21 -0.01	13.22 1.17 -0.01	13.48 1.17 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.16 2.18 0.01	18.83 2.30 3.50	20.32 2.23 1.12	20.03 2.22 0.87	19.69 2.26 0.93	19.52 2.24 0.46	19.08 2.25 0.78	19.53 2.44 1.72	24.04 2.89 1.46	20.28 2.79 4.64	18.82 2.55 3.84	19.25 2.39 2.29	18.85 2.26 1.81	18.28 2.06 1.26	17.97 1.70 -0.65
RCPI_TRUST___DRP 24196	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.86 1.95 0.00	21.11 2.06 0.00	21.10 2.11 0.00	22.26 2.22 0.00	21.36 2.15 0.00	20.83 2.15 -0.01	20.54 2.17 -0.01	19.92 2.16 -0.01	19.83 2.22 -0.01	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.60 2.49 0.00	21.50 2.35 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
RENSSELAER___COGEN 23796	16.19 0.78 -0.21	14.44 0.70 0.00	13.07 0.62 0.00	12.64 0.59 0.00	12.93 0.63 0.00	16.58 0.79 0.00	18.41 0.71 0.00	19.59 0.68 0.00	19.78 0.72 0.00	19.73 0.74 0.00	20.83 0.80 0.00	19.96 0.75 0.00	19.44 0.77 0.00	19.15 0.79 0.00	18.54 0.80 0.00	18.43 0.83 0.00	19.67 0.87 0.00	23.71 1.11 0.00	23.17 1.04 0.00	21.03 0.93 0.00	20.03 0.88 0.00	19.25 0.85 0.00	18.44 0.96 0.00	17.34 0.91 -0.83

REVERE_CPPR_DRP 24186	15.79 0.58 0.00	14.25 0.51 0.00	12.92 0.47 0.00	12.49 0.45 0.00	12.80 0.49 0.00	16.47 0.68 0.00	18.59 0.88 0.00	19.89 0.98 0.00	20.05 0.99 0.00	19.98 0.99 0.00	21.09 1.06 0.00	20.19 0.98 0.00	19.57 0.90 0.00	19.22 0.86 0.00	18.58 0.83 0.00	18.38 0.77 0.00	19.62 0.81 0.00	23.60 0.99 0.00	23.15 1.02 0.00	21.01 0.91 0.00	20.05 0.90 0.00	19.21 0.81 0.00	18.19 0.72 0.00	16.22 0.59 -0.02
RIVERBAY____ 323610	16.96 1.58 -0.17	15.19 1.44 -0.01	13.70 1.24 -0.01	13.28 1.23 -0.01	13.52 1.21 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.84 1.93 0.00	21.05 2.00 0.01	21.11 2.13 0.01	22.23 2.20 0.01	21.35 2.13 -0.01	20.81 2.13 -0.01	20.51 2.15 -0.01	19.88 2.13 -0.01	19.78 2.16 -0.01	21.17 2.35 -0.01	25.40 2.80 0.01	24.83 2.70 0.00	22.57 2.47 0.01	21.48 2.33 0.00	20.69 2.28 -0.01	19.47 1.99 -0.01	17.92 1.65 -0.65
ROCHESTER_9_IC 23652	14.95 -0.27 -0.02	13.52 -0.22 0.00	12.35 -0.10 0.00	11.94 -0.11 0.00	12.21 -0.10 0.00	15.73 -0.06 0.00	17.83 0.12 0.00	19.10 0.19 0.00	19.17 0.12 0.00	19.14 0.15 0.00	20.19 0.16 0.00	19.38 0.17 0.00	18.82 0.15 0.00	18.49 0.13 0.00	17.87 0.13 0.00	17.69 0.09 0.00	18.88 0.08 0.00	22.45 -0.16 0.00	22.11 -0.02 0.00	20.03 -0.08 0.00	19.07 -0.08 0.00	18.49 0.09 0.00	17.40 -0.07 0.00	15.66 -0.03 -0.08
ROSETON____1 23587	16.48 1.11 -0.16	14.75 1.00 0.00	13.32 0.87 0.00	12.89 0.84 0.00	13.14 0.84 0.00	16.83 1.04 0.00	18.92 1.22 0.00	20.37 1.46 0.00	20.60 1.54 0.00	20.57 1.58 0.00	21.71 1.68 0.00	20.83 1.61 0.00	20.26 1.59 0.00	19.95 1.60 0.00	19.36 1.61 0.00	19.26 1.65 0.00	20.60 1.79 0.00	24.75 2.15 0.00	24.19 2.06 0.00	22.00 1.89 0.00	20.91 1.76 0.00	20.04 1.64 0.00	18.94 1.47 0.00	17.48 1.22 -0.65
ROSETON____2 23588	16.48 1.11 -0.16	14.75 1.00 0.00	13.32 0.87 0.00	12.89 0.84 0.00	13.14 0.84 0.00	16.83 1.04 0.00	18.92 1.22 0.00	20.37 1.46 0.00	20.60 1.54 0.00	20.57 1.58 0.00	21.71 1.68 0.00	20.83 1.61 0.00	20.26 1.59 0.00	19.95 1.60 0.00	19.36 1.61 0.00	19.26 1.65 0.00	20.60 1.79 0.00	24.75 2.15 0.00	24.19 2.06 0.00	22.00 1.89 0.00	20.91 1.76 0.00	20.04 1.64 0.00	18.94 1.47 0.00	17.48 1.22 -0.65
RUSSELL____1 23602	15.01 -0.21 -0.02	13.59 -0.15 0.00	12.40 -0.05 0.00	11.99 -0.06 0.00	12.26 -0.05 0.00	15.81 0.02 0.00	17.92 0.21 0.00	19.19 0.28 0.00	19.28 0.23 0.00	19.24 0.25 0.00	20.31 0.28 0.00	19.48 0.27 0.00	18.94 0.26 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.58 -0.02 0.00	22.24 0.11 0.00	20.15 0.04 0.00	19.18 0.04 0.00	18.60 0.20 0.00	17.49 0.02 0.00	15.74 0.05 -0.08
RUSSELL____2 23532	15.01 -0.21 -0.02	13.59 -0.15 0.00	12.40 -0.05 0.00	11.99 -0.06 0.00	12.26 -0.05 0.00	15.81 0.02 0.00	17.92 0.21 0.00	19.19 0.28 0.00	19.28 0.23 0.00	19.24 0.25 0.00	20.31 0.28 0.00	19.48 0.27 0.00	18.94 0.26 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.58 -0.02 0.00	22.24 0.11 0.00	20.15 0.04 0.00	19.18 0.04 0.00	18.60 0.20 0.00	17.49 0.02 0.00	15.74 0.05 -0.08
RUSSELL____3 23549	15.01 -0.21 -0.02	13.59 -0.15 0.00	12.40 -0.05 0.00	11.99 -0.06 0.00	12.26 -0.05 0.00	15.81 0.02 0.00	17.92 0.21 0.00	19.19 0.28 0.00	19.28 0.23 0.00	19.24 0.25 0.00	20.31 0.28 0.00	19.48 0.27 0.00	18.94 0.26 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.58 -0.02 0.00	22.24 0.11 0.00	20.15 0.04 0.00	19.18 0.04 0.00	18.60 0.20 0.00	17.49 0.02 0.00	15.74 0.05 -0.08
RUSSELL____4 23556	15.01 -0.21 -0.02	13.59 -0.15 0.00	12.40 -0.05 0.00	11.99 -0.06 0.00	12.26 -0.05 0.00	15.81 0.02 0.00	17.92 0.21 0.00	19.19 0.28 0.00	19.28 0.23 0.00	19.24 0.25 0.00	20.31 0.28 0.00	19.48 0.27 0.00	18.94 0.26 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.58 -0.02 0.00	22.24 0.11 0.00	20.15 0.04 0.00	19.18 0.04 0.00	18.60 0.20 0.00	17.49 0.02 0.00	15.74 0.05 -0.08
RUSSELL____STATION 23914	15.01 -0.21 -0.02	13.59 -0.15 0.00	12.40 -0.05 0.00	11.99 -0.06 0.00	12.26 -0.05 0.00	15.81 0.02 0.00	17.92 0.21 0.00	19.19 0.28 0.00	19.28 0.23 0.00	19.24 0.25 0.00	20.31 0.28 0.00	19.48 0.27 0.00	18.94 0.26 0.00	18.58 0.22 0.00	17.96 0.21 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.58 -0.02 0.00	22.24 0.11 0.00	20.15 0.04 0.00	19.18 0.04 0.00	18.60 0.20 0.00	17.49 0.02 0.00	15.74 0.05 -0.08
S SALMON____HYD 24043	15.23 0.02 -0.01	13.74 0.00 0.00	12.46 0.01 0.00	12.06 0.01 0.00	12.34 0.04 0.00	15.87 0.08 0.00	17.83 0.12 0.00	18.99 0.08 0.00	19.13 0.08 0.00	19.07 0.08 0.00	20.15 0.12 0.00	19.35 0.14 0.00	18.82 0.15 0.00	18.49 0.13 0.00	17.85 0.11 0.00	17.66 0.05 0.00	18.81 0.00 0.00	22.63 0.02 0.00	22.17 0.04 0.00	20.13 0.02 0.00	19.17 0.02 0.00	18.44 0.04 0.00	17.53 0.05 0.00	15.69 0.03 -0.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.52 -0.71 -0.03	13.17 -0.58 0.00	12.10 -0.35 0.00	11.70 -0.35 0.00	11.92 -0.38 0.00	15.38 -0.41 0.00	17.58 -0.12 0.00	18.80 -0.11 0.00	18.85 -0.21 0.00	18.84 -0.15 0.00	19.91 -0.12 0.00	19.12 -0.10 0.00	18.53 -0.15 0.00	18.27 -0.09 0.00	17.66 -0.09 0.00	17.44 -0.16 0.00	18.64 -0.17 0.00	21.88 -0.72 0.00	21.51 -0.62 0.00	19.52 -0.58 0.00	18.55 -0.59 0.00	18.22 -0.18 0.00	17.07 -0.40 0.00	15.44 -0.28 -0.11
SELKIRK____I 23801	16.14 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.90 0.59 0.00	16.53 0.74 0.00	18.43 0.73 0.00	19.65 0.74 0.00	19.84 0.78 0.00	19.79 0.80 0.00	20.89 0.86 0.00	20.04 0.83 0.00	19.50 0.82 0.00	19.20 0.84 0.00	18.58 0.83 0.00	18.48 0.88 0.00	19.73 0.92 0.00	23.76 1.15 0.00	23.21 1.08 0.00	21.09 0.99 0.00	20.08 0.94 0.00	19.28 0.88 0.00	18.42 0.94 0.00	17.28 0.86 -0.81
SELKIRK____II 23799	16.14 0.73 -0.21	14.42 0.67 0.00	13.03 0.59 0.00	12.61 0.57 0.00	12.90 0.59 0.00	16.52 0.73 0.00	18.43 0.73 0.00	19.65 0.74 0.00	19.84 0.78 0.00	19.79 0.80 0.00	20.89 0.86 0.00	20.02 0.81 0.00	19.48 0.80 0.00	19.19 0.83 0.00	18.58 0.83 0.00	18.47 0.86 0.00	19.73 0.92 0.00	23.76 1.15 0.00	23.21 1.08 0.00	21.09 0.99 0.00	20.07 0.92 0.00	19.28 0.88 0.00	18.40 0.93 0.00	17.28 0.86 -0.82
SENECA OSWGO____HYD 24041	15.19 -0.03 -0.01	13.72 -0.03 0.00	12.45 0.00 0.00	12.03 -0.01 0.00	12.31 0.00 0.00	15.81 0.02 0.00	17.74 0.04 0.00	18.89 -0.02 0.00	19.04 -0.02 0.00	18.97 -0.02 0.00	20.05 0.02 0.00	19.21 0.00 0.00	18.68 0.00 0.00	18.36 0.00 0.00	17.73 -0.02 0.00	17.59 -0.02 0.00	18.77 -0.04 0.00	22.54 -0.07 0.00	22.11 -0.02 0.00	20.07 -0.04 0.00	19.09 -0.06 0.00	18.38 -0.02 0.00	17.44 -0.03 0.00	15.63 -0.03 -0.05

SENECA___ENERGY 23797	15.24 0.02 -0.02	13.78 0.04 0.00	12.52 0.08 0.00	12.12 0.07 0.00	12.40 0.10 0.00	15.95 0.16 0.00	18.02 0.32 0.00	19.29 0.38 0.00	19.44 0.38 0.00	19.43 0.44 0.00	20.49 0.46 0.00	19.62 0.40 0.00	19.03 0.35 0.00	18.71 0.35 0.00	18.07 0.32 0.00	17.90 0.30 0.00	19.13 0.32 0.00	22.83 0.23 0.00	22.46 0.33 0.00	20.37 0.26 0.00	19.36 0.21 0.00	18.66 0.26 0.00	17.63 0.16 0.00	15.82 0.12 -0.09
SHOEMAKER___GT 23640	16.30 0.94 -0.15	14.58 0.84 0.00	13.18 0.73 0.00	12.77 0.72 0.00	13.02 0.71 0.00	16.68 0.88 0.00	18.78 1.08 0.00	20.16 1.25 0.00	20.39 1.33 0.00	20.32 1.33 0.00	21.49 1.46 0.00	20.58 1.36 0.00	20.00 1.33 0.00	19.70 1.34 0.00	19.13 1.39 0.00	19.03 1.43 0.00	20.33 1.52 0.00	24.48 1.88 0.00	23.92 1.79 0.00	21.74 1.63 0.00	20.62 1.47 0.00	19.76 1.36 0.00	18.72 1.24 0.00	17.21 1.01 -0.59
SHOREHAM_IC_1 23715	17.93 2.07 -0.66	16.69 1.90 -1.05	14.41 1.71 -0.25	13.91 1.64 -0.22	14.21 1.65 -0.25	18.51 2.10 -0.62	22.51 2.39 -2.41	23.06 2.91 -1.24	22.35 2.99 -0.31	23.48 3.06 -1.44	23.55 3.15 -0.38	23.53 3.00 -1.33	23.07 2.95 -1.44	22.67 2.96 -1.36	23.09 2.96 -2.38	23.06 2.98 -2.48	23.87 3.22 -1.85	27.74 3.89 -1.24	27.28 3.70 -1.46	25.10 3.42 -1.57	23.71 3.14 -1.42	23.66 3.09 -2.17	20.32 2.66 -0.19	20.06 1.95 -2.50
SHOREHAM_IC_2 23716	17.93 2.07 -0.66	16.69 1.90 -1.05	14.41 1.71 -0.25	13.91 1.64 -0.22	14.21 1.65 -0.25	18.51 2.10 -0.62	22.51 2.39 -2.41	23.06 2.91 -1.24	22.35 2.99 -0.31	23.48 3.06 -1.44	23.55 3.15 -0.38	23.53 3.00 -1.33	23.07 2.95 -1.44	22.67 2.96 -1.36	23.09 2.96 -2.38	23.06 2.98 -2.48	23.87 3.22 -1.85	27.74 3.89 -1.24	27.28 3.70 -1.46	25.10 3.42 -1.57	23.71 3.14 -1.42	23.66 3.09 -2.17	20.32 2.66 -0.19	20.06 1.95 -2.50
SISSONVILLE___ 23735	14.34 -0.87 0.00	12.95 -0.80 0.00	11.73 -0.72 0.00	11.35 -0.70 0.00	11.62 -0.69 0.00	14.84 -0.95 0.00	16.53 -1.17 0.00	17.51 -1.40 0.00	17.61 -1.45 0.00	17.51 -1.48 0.00	18.43 -1.60 0.00	17.87 -1.35 0.00	17.57 -1.10 0.00	17.22 -1.14 0.00	16.56 -1.19 0.00	16.16 -1.44 0.00	17.13 -1.67 0.00	20.68 -1.92 0.00	20.25 -1.88 0.00	18.42 -1.69 0.00	17.60 -1.55 0.00	16.97 -1.44 0.00	16.30 -1.17 0.00	14.67 -0.94 0.00
SITHE_IND_GS1 24169	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.90 -0.14 0.00	12.16 -0.15 0.00	15.62 -0.17 0.00	17.47 -0.23 0.00	18.59 -0.32 0.00	18.73 -0.32 0.00	18.67 -0.32 0.00	19.69 -0.34 0.00	18.89 -0.33 0.00	18.36 -0.32 0.00	18.05 -0.31 0.00	17.44 -0.30 0.00	17.29 -0.32 0.00	18.47 -0.34 0.00	22.15 -0.45 0.00	21.71 -0.42 0.00	19.73 -0.38 0.00	18.76 -0.38 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.39 -0.27 -0.04
SITHE_IND_GS2 24170	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.90 -0.14 0.00	12.16 -0.15 0.00	15.62 -0.17 0.00	17.47 -0.23 0.00	18.59 -0.32 0.00	18.73 -0.32 0.00	18.67 -0.32 0.00	19.69 -0.34 0.00	18.89 -0.33 0.00	18.36 -0.32 0.00	18.05 -0.31 0.00	17.44 -0.30 0.00	17.29 -0.32 0.00	18.47 -0.34 0.00	22.15 -0.45 0.00	21.71 -0.42 0.00	19.73 -0.38 0.00	18.76 -0.38 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.39 -0.27 -0.04
SITHE_IND_GS3 24171	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.90 -0.14 0.00	12.16 -0.15 0.00	15.62 -0.17 0.00	17.47 -0.23 0.00	18.59 -0.32 0.00	18.73 -0.32 0.00	18.67 -0.32 0.00	19.69 -0.34 0.00	18.89 -0.33 0.00	18.36 -0.32 0.00	18.05 -0.31 0.00	17.44 -0.30 0.00	17.29 -0.32 0.00	18.47 -0.34 0.00	22.15 -0.45 0.00	21.71 -0.42 0.00	19.73 -0.38 0.00	18.76 -0.38 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.39 -0.27 -0.04
SITHE_IND_GS4 24172	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.90 -0.14 0.00	12.16 -0.15 0.00	15.62 -0.17 0.00	17.47 -0.23 0.00	18.59 -0.32 0.00	18.73 -0.32 0.00	18.67 -0.32 0.00	19.69 -0.34 0.00	18.89 -0.33 0.00	18.36 -0.32 0.00	18.05 -0.31 0.00	17.44 -0.30 0.00	17.29 -0.32 0.00	18.47 -0.34 0.00	22.15 -0.45 0.00	21.71 -0.42 0.00	19.73 -0.38 0.00	18.76 -0.38 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.39 -0.27 -0.04
SITHE___BATAVIA 24024	14.83 -0.40 -0.02	13.44 -0.30 0.00	12.31 -0.14 0.00	11.90 -0.14 0.00	12.17 -0.14 0.00	15.71 -0.08 0.00	17.97 0.27 0.00	19.29 0.38 0.00	19.32 0.27 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.56 0.35 0.00	18.97 0.30 0.00	18.67 0.31 0.00	18.03 0.28 0.00	17.83 0.23 0.00	19.05 0.24 0.00	22.51 -0.09 0.00	22.17 0.04 0.00	20.09 -0.02 0.00	19.09 -0.06 0.00	18.64 0.24 0.00	17.44 -0.03 0.00	15.74 0.03 -0.10
SITHE___INDEPEND 23800	15.00 -0.21 -0.01	13.55 -0.19 0.00	12.30 -0.15 0.00	11.90 -0.14 0.00	12.16 -0.15 0.00	15.62 -0.17 0.00	17.47 -0.23 0.00	18.59 -0.32 0.00	18.73 -0.32 0.00	18.67 -0.32 0.00	19.69 -0.34 0.00	18.89 -0.33 0.00	18.36 -0.32 0.00	18.05 -0.31 0.00	17.44 -0.30 0.00	17.29 -0.32 0.00	18.47 -0.34 0.00	22.15 -0.45 0.00	21.71 -0.42 0.00	19.73 -0.38 0.00	18.76 -0.38 0.00	18.09 -0.31 0.00	17.18 -0.30 0.00	15.39 -0.27 -0.04
SITHE___MASSENA 23902	14.45 -0.76 0.00	13.04 -0.70 0.00	11.81 -0.63 0.00	11.43 -0.61 0.00	11.69 -0.61 0.00	14.99 -0.80 0.00	16.78 -0.92 0.00	17.89 -1.02 0.00	18.01 -1.05 0.00	17.91 -1.08 0.00	18.85 -1.18 0.00	18.14 -1.08 0.00	17.69 -0.99 0.00	17.35 -1.01 0.00	16.70 -1.05 0.00	16.48 -1.13 0.00	17.60 -1.20 0.00	21.18 -1.42 0.00	20.74 -1.39 0.00	18.86 -1.25 0.00	18.00 -1.15 0.00	17.28 -1.12 0.00	16.44 -1.03 0.00	14.77 -0.84 0.00
SITHE___OGDNSBRG 24021	14.43 -0.77 0.00	13.03 -0.72 0.00	11.80 -0.65 0.00	11.42 -0.63 0.00	11.69 -0.61 0.00	14.97 -0.82 0.00	16.78 -0.92 0.00	17.87 -1.04 0.00	17.97 -1.09 0.00	17.85 -1.14 0.00	18.79 -1.24 0.00	18.12 -1.09 0.00	17.72 -0.95 0.00	17.37 -0.99 0.00	16.70 -1.05 0.00	16.39 -1.21 0.00	17.47 -1.33 0.00	21.09 -1.51 0.00	20.65 -1.48 0.00	18.78 -1.33 0.00	17.96 -1.19 0.00	17.24 -1.16 0.00	16.46 -1.01 0.00	14.78 -0.83 0.00
SITHE___STERLING 23777	15.74 0.53 -0.01	14.22 0.48 0.00	12.90 0.45 0.00	12.47 0.42 0.00	12.76 0.46 0.00	16.41 0.62 0.00	18.52 0.81 0.00	19.80 0.89 0.00	19.95 0.90 0.00	19.90 0.91 0.00	20.99 0.96 0.00	20.10 0.88 0.00	19.48 0.80 0.00	19.15 0.79 0.00	18.51 0.76 0.00	18.33 0.72 0.00	19.58 0.77 0.00	23.51 0.91 0.00	23.04 0.91 0.00	20.93 0.82 0.00	19.95 0.80 0.00	19.14 0.74 0.00	18.12 0.65 0.00	16.20 0.56 -0.03
SOUTH CAIRO___GT 23612	16.77 1.38 -0.18	14.98 1.24 0.00	13.53 1.08 0.00	13.11 1.06 0.00	13.41 1.11 0.00	17.18 1.39 0.00	19.47 1.77 0.00	20.78 1.87 0.00	20.98 1.92 0.00	20.74 1.75 0.00	22.05 2.02 0.00	21.04 1.83 0.00	20.41 1.74 0.00	20.07 1.71 0.00	19.56 1.81 0.00	19.45 1.85 0.00	20.78 1.97 0.00	25.20 2.60 0.00	24.70 2.57 0.00	22.36 2.25 0.00	21.04 1.90 0.00	20.17 1.77 0.00	19.12 1.64 0.00	17.75 1.44 -0.70

SOUTH HAMPTN___IC 23720	18.33 2.46 -0.66	17.04 2.24 -1.05	14.72 2.02 -0.25	14.21 1.94 -0.22	14.50 1.94 -0.25	18.91 2.49 -0.62	23.00 2.89 -2.41	23.61 3.46 -1.24	22.88 3.52 -0.30	24.03 3.61 -1.43	24.13 3.73 -0.38	24.09 3.55 -1.32	23.57 3.45 -1.44	23.17 3.45 -1.36	23.59 3.46 -2.38	23.55 3.47 -2.48	24.44 3.78 -1.85	28.43 4.59 -1.24	27.99 4.40 -1.45	25.74 4.06 -1.57	24.32 3.75 -1.42	24.23 3.66 -2.17	20.88 3.22 -0.19	20.53 2.43 -2.48
SOUTHOLD___IC 23719	18.71 2.84 -0.66	17.38 2.58 -1.05	15.03 2.33 -0.25	14.50 2.23 -0.22	14.81 2.25 -0.25	19.30 2.89 -0.62	23.50 3.38 -2.41	24.18 4.03 -1.24	23.44 4.08 -0.30	24.56 4.14 -1.43	24.70 4.29 -0.38	24.63 4.09 -1.32	24.06 3.94 -1.44	23.65 3.93 -1.36	24.08 3.96 -2.38	24.06 3.98 -2.48	25.02 4.36 -1.85	29.18 5.33 -1.24	28.74 5.16 -1.45	26.42 4.74 -1.57	24.95 4.38 -1.42	24.84 4.27 -2.17	21.42 3.76 -0.19	20.98 2.89 -2.48
ST LAWRENCE____ 23600	14.49 -0.71 0.00	13.08 -0.66 0.00	11.85 -0.60 0.00	11.47 -0.58 0.00	11.71 -0.59 0.00	15.02 -0.77 0.00	16.84 -0.87 0.00	17.97 -0.94 0.00	18.08 -0.97 0.00	17.98 -1.01 0.00	18.93 -1.10 0.00	18.19 -1.02 0.00	17.72 -0.95 0.00	17.38 -0.97 0.00	16.77 -0.98 0.00	16.58 -1.02 0.00	17.72 -1.09 0.00	21.32 -1.29 0.00	20.85 -1.28 0.00	18.96 -1.15 0.00	18.09 -1.05 0.00	17.37 -1.03 0.00	16.50 -0.98 0.00	14.80 -0.81 0.00
STATION 5_MISC_HYD 23604	14.95 -0.27 -0.02	13.52 -0.22 0.00	12.35 -0.10 0.00	11.94 -0.11 0.00	12.21 -0.10 0.00	15.73 -0.06 0.00	17.83 0.12 0.00	19.10 0.19 0.00	19.17 0.12 0.00	19.14 0.15 0.00	20.19 0.16 0.00	19.38 0.17 0.00	18.82 0.15 0.00	18.49 0.13 0.00	17.87 0.13 0.00	17.69 0.09 0.00	18.88 0.08 0.00	22.45 -0.16 0.00	22.11 -0.02 0.00	20.03 -0.08 0.00	19.07 -0.08 0.00	18.49 0.09 0.00	17.40 -0.07 0.00	15.66 -0.03 -0.08
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.21 -0.02 -0.02	13.76 0.01 0.00	12.52 0.08 0.00	12.12 0.07 0.00	12.39 0.09 0.00	15.97 0.17 0.00	18.08 0.37 0.00	19.36 0.45 0.00	19.47 0.42 0.00	19.43 0.44 0.00	20.49 0.46 0.00	19.65 0.44 0.00	19.09 0.41 0.00	18.74 0.39 0.00	18.10 0.35 0.00	17.92 0.32 0.00	19.16 0.36 0.00	22.83 0.23 0.00	22.48 0.35 0.00	20.37 0.26 0.00	19.38 0.23 0.00	18.73 0.33 0.00	17.65 0.17 0.00	15.87 0.17 -0.08
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.89 -0.33 -0.02	13.47 -0.27 0.00	12.29 -0.16 0.00	11.88 -0.17 0.00	12.14 -0.16 0.00	15.65 -0.14 0.00	17.72 0.02 0.00	18.97 0.06 0.00	19.07 0.02 0.00	19.03 0.04 0.00	20.09 0.06 0.00	19.27 0.06 0.00	18.71 0.04 0.00	18.38 0.02 0.00	17.76 0.02 0.00	17.59 -0.02 0.00	18.79 -0.02 0.00	22.33 -0.27 0.00	21.98 -0.15 0.00	19.93 -0.18 0.00	18.95 -0.19 0.00	18.38 -0.02 0.00	17.30 -0.17 0.00	15.57 -0.13 -0.08
STEEL___WIND 323596	14.81 -0.43 -0.03	13.43 -0.32 0.00	12.34 -0.11 0.00	11.92 -0.12 0.00	12.16 -0.15 0.00	15.70 -0.09 0.00	18.00 0.30 0.00	19.27 0.36 0.00	19.30 0.25 0.00	19.29 0.30 0.00	20.41 0.38 0.00	19.60 0.38 0.00	18.96 0.28 0.00	18.69 0.33 0.00	18.07 0.32 0.00	17.85 0.25 0.00	19.09 0.28 0.00	22.42 -0.18 0.00	22.04 -0.09 0.00	20.01 -0.10 0.00	18.97 -0.17 0.00	18.62 0.22 0.00	17.44 -0.03 0.00	15.77 0.05 -0.11
STEBEN_REC_LFGE 323667	15.64 0.39 -0.04	14.14 0.40 0.00	12.92 0.47 0.00	12.49 0.45 0.00	12.76 0.46 0.00	16.45 0.66 0.00	18.85 1.15 0.00	20.16 1.25 0.00	20.26 1.20 0.00	20.21 1.22 0.00	21.33 1.30 0.00	20.40 1.19 0.00	19.68 1.01 0.00	19.33 0.97 0.00	18.61 0.87 0.00	18.38 0.77 0.00	19.67 0.87 0.00	23.33 0.72 0.00	22.99 0.86 0.00	20.89 0.78 0.00	19.83 0.69 0.00	19.32 0.92 0.00	18.14 0.66 0.00	16.42 0.66 -0.15
STONY___BROOK 24151	17.79 1.93 -0.66	16.56 1.76 -1.05	14.26 1.56 -0.25	13.76 1.49 -0.22	14.06 1.50 -0.25	18.32 1.91 -0.62	22.34 2.21 -2.42	22.84 2.68 -1.25	22.17 2.80 -0.32	23.32 2.89 -1.44	23.36 2.95 -0.38	23.33 2.78 -1.33	22.89 2.76 -1.45	22.51 2.79 -1.37	22.90 2.77 -2.39	22.87 2.78 -2.49	23.67 3.01 -1.86	27.44 3.59 -1.24	27.03 3.43 -1.47	24.85 3.16 -1.59	23.50 2.93 -1.43	23.39 2.82 -2.17	20.24 2.57 -0.20	20.18 2.00 -2.57
STURGEON_POOL_HYD 23609	16.47 1.10 -0.17	14.72 0.98 0.00	13.29 0.85 0.00	12.88 0.83 0.00	13.13 0.82 0.00	16.80 1.01 0.00	18.94 1.24 0.00	20.35 1.44 0.00	20.60 1.54 0.00	20.53 1.54 0.00	21.71 1.68 0.00	20.79 1.58 0.00	20.22 1.55 0.00	19.92 1.56 0.00	19.34 1.60 0.00	19.24 1.64 0.00	20.58 1.77 0.00	24.78 2.17 0.00	24.21 2.08 0.00	22.02 1.91 0.00	20.87 1.72 0.00	20.00 1.60 0.00	18.91 1.43 0.00	17.44 1.17 -0.66
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.48 1.13 -0.15	14.75 1.00 0.00	13.32 0.87 0.00	12.90 0.86 0.00	13.15 0.85 0.00	16.85 1.06 0.00	18.99 1.29 0.00	20.42 1.51 0.00	20.67 1.62 0.00	20.60 1.61 0.00	21.77 1.74 0.00	20.86 1.65 0.00	20.28 1.61 0.00	19.97 1.62 0.00	19.41 1.67 0.00	19.31 1.71 0.00	20.63 1.82 0.00	24.84 2.24 0.00	24.30 2.17 0.00	22.08 1.97 0.00	20.93 1.78 0.00	20.06 1.66 0.00	18.96 1.48 0.00	17.43 1.22 -0.60
SYNERGY___BIOGAS 323694	14.83 -0.40 -0.02	13.44 -0.30 0.00	12.31 -0.14 0.00	11.90 -0.14 0.00	12.17 -0.14 0.00	15.71 -0.08 0.00	17.97 0.27 0.00	19.29 0.38 0.00	19.32 0.27 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.56 0.35 0.00	18.97 0.30 0.00	18.67 0.31 0.00	18.03 0.28 0.00	17.83 0.23 0.00	19.05 0.24 0.00	22.51 -0.09 0.00	22.17 0.04 0.00	20.09 -0.02 0.00	19.09 -0.06 0.00	18.64 0.24 0.00	17.44 -0.03 0.00	15.74 0.03 -0.10
SYRACUSE___ENERGY_ST1 323597	15.39 0.17 -0.02	13.89 0.15 0.00	12.61 0.16 0.00	12.20 0.16 0.00	12.46 0.16 0.00	16.03 0.24 0.00	18.00 0.30 0.00	19.21 0.30 0.00	19.36 0.30 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.52 0.31 0.00	18.97 0.30 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.87 0.26 0.00	19.07 0.26 0.00	22.90 0.29 0.00	22.46 0.33 0.00	20.39 0.28 0.00	19.39 0.25 0.00	18.66 0.26 0.00	17.70 0.23 0.00	15.87 0.19 -0.07
SYRACUSE___ENERGY_ST2 323598	15.39 0.17 -0.02	13.89 0.15 0.00	12.61 0.16 0.00	12.20 0.16 0.00	12.46 0.16 0.00	16.03 0.24 0.00	18.00 0.30 0.00	19.21 0.30 0.00	19.36 0.30 0.00	19.29 0.30 0.00	20.37 0.34 0.00	19.52 0.31 0.00	18.97 0.30 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.87 0.26 0.00	19.07 0.26 0.00	22.90 0.29 0.00	22.46 0.33 0.00	20.39 0.28 0.00	19.39 0.25 0.00	18.66 0.26 0.00	17.70 0.23 0.00	15.87 0.19 -0.07
SYRACUSE___POWER 24017	15.41 0.18 -0.02	13.91 0.17 0.00	12.62 0.17 0.00	12.21 0.17 0.00	12.48 0.17 0.00	16.04 0.25 0.00	18.04 0.34 0.00	19.25 0.34 0.00	19.40 0.34 0.00	19.33 0.34 0.00	20.43 0.40 0.00	19.56 0.35 0.00	19.01 0.34 0.00	18.67 0.31 0.00	18.05 0.30 0.00	17.90 0.30 0.00	19.13 0.32 0.00	22.94 0.34 0.00	22.48 0.35 0.00	20.43 0.32 0.00	19.43 0.29 0.00	18.69 0.29 0.00	17.72 0.24 0.00	15.88 0.20 -0.07

TRIGEN___CC 323695	17.52 1.66 -0.66	16.29 1.50 -1.05	14.01 1.31 -0.25	13.53 1.26 -0.22	13.83 1.27 -0.25	17.99 1.58 -0.62	23.11 1.82 -3.58	23.49 2.21 -2.37	23.34 2.30 -1.98	23.74 2.34 -2.42	23.57 2.40 -1.13	24.02 2.29 -2.52	23.26 2.26 -2.32	22.99 2.29 -2.34	23.27 2.27 -3.25	23.71 2.32 -3.78	24.24 2.48 -2.95	27.05 2.98 -1.46	29.29 2.88 -4.29	27.39 2.65 -4.63	24.17 2.47 -2.56	24.06 2.32 -3.34	21.19 2.20 -1.51	32.13 1.84 -14.68
UNION___PROCESSING_DRP 323587	14.92 -0.30 -0.02	13.50 -0.25 0.00	12.32 -0.12 0.00	11.91 -0.13 0.00	12.18 -0.12 0.00	15.70 -0.09 0.00	17.79 0.09 0.00	19.04 0.13 0.00	19.13 0.08 0.00	19.09 0.10 0.00	20.15 0.12 0.00	19.33 0.12 0.00	18.79 0.11 0.00	18.45 0.09 0.00	17.82 0.07 0.00	17.64 0.04 0.00	18.85 0.04 0.00	22.40 -0.20 0.00	22.04 -0.09 0.00	19.97 -0.14 0.00	19.01 -0.13 0.00	18.46 0.06 0.00	17.35 -0.12 0.00	15.63 -0.06 -0.08
UPPER HUDSON___HYD 24058	16.52 1.10 -0.22	14.73 0.99 0.00	13.32 0.87 0.00	12.86 0.82 0.00	13.18 0.87 0.00	16.99 1.20 0.00	19.17 1.47 0.00	20.55 1.64 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.94 1.90 0.00	21.02 1.81 0.00	20.39 1.72 0.00	19.92 1.56 0.00	19.24 1.49 0.00	19.12 1.51 0.00	20.46 1.66 0.00	24.84 2.24 0.00	24.30 2.17 0.00	22.04 1.93 0.00	20.98 1.84 0.00	20.21 1.80 0.00	19.14 1.66 0.00	17.97 1.48 -0.88
UPPER RAQUET___HYD 24056	14.34 -0.87 0.00	12.95 -0.80 0.00	11.73 -0.72 0.00	11.35 -0.70 0.00	11.62 -0.69 0.00	14.84 -0.95 0.00	16.53 -1.17 0.00	17.51 -1.40 0.00	17.61 -1.45 0.00	17.51 -1.48 0.00	18.43 -1.60 0.00	17.87 -1.35 0.00	17.57 -1.10 0.00	17.22 -1.14 0.00	16.56 -1.19 0.00	16.16 -1.44 0.00	17.13 -1.67 0.00	20.68 -1.92 0.00	20.25 -1.88 0.00	18.42 -1.69 0.00	17.60 -1.55 0.00	16.97 -1.44 0.00	16.30 -1.17 0.00	14.67 -0.94 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.07 0.78 -0.09	14.43 0.69 0.00	13.07 0.62 0.00	12.65 0.60 0.00	12.92 0.61 0.00	16.58 0.79 0.00	18.68 0.97 0.00	20.01 1.10 0.00	20.18 1.12 0.00	20.13 1.14 0.00	21.27 1.24 0.00	20.36 1.15 0.00	19.78 1.10 0.00	19.46 1.10 0.00	18.83 1.08 0.00	18.68 1.07 0.00	19.96 1.15 0.00	24.01 1.40 0.00	23.50 1.37 0.00	21.36 1.25 0.00	20.33 1.19 0.00	19.52 1.12 0.00	18.51 1.03 0.00	16.82 0.87 -0.34
VISCHER___FERRY HYD 24020	16.44 1.02 -0.22	14.68 0.93 0.00	13.27 0.82 0.00	12.83 0.78 0.00	13.12 0.81 0.00	16.85 1.06 0.00	18.91 1.20 0.00	20.20 1.29 0.00	20.39 1.33 0.00	20.36 1.37 0.00	21.51 1.48 0.00	20.61 1.40 0.00	20.04 1.36 0.00	19.70 1.34 0.00	19.06 1.31 0.00	18.94 1.34 0.00	20.24 1.43 0.00	24.44 1.83 0.00	23.90 1.77 0.00	21.70 1.59 0.00	20.66 1.51 0.00	19.84 1.44 0.00	18.84 1.36 0.00	17.70 1.23 -0.86
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.61 1.25 -0.16	14.87 1.13 0.00	13.42 0.97 0.00	12.99 0.94 0.00	13.24 0.93 0.00	16.94 1.15 0.00	19.08 1.38 0.00	20.57 1.66 0.00	20.83 1.77 0.00	20.79 1.80 0.00	21.96 1.92 0.00	21.06 1.84 0.00	20.47 1.79 0.00	20.19 1.84 0.00	19.59 1.85 0.00	19.50 1.90 0.00	20.84 2.03 0.00	25.09 2.49 0.00	24.50 2.37 0.00	22.28 2.17 0.00	21.16 2.01 0.00	20.26 1.86 0.00	19.15 1.68 0.00	17.60 1.36 -0.63
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.84 1.47 -0.16	15.08 1.33 0.00	13.61 1.16 0.00	13.17 1.12 0.00	13.42 1.12 0.00	17.18 1.39 0.00	19.31 1.61 0.00	20.86 1.95 0.00	21.11 2.06 0.00	21.10 2.11 0.00	22.26 2.22 0.00	21.36 2.15 0.00	20.83 2.15 -0.01	20.54 2.17 -0.01	19.92 2.16 -0.01	19.83 2.22 -0.01	21.18 2.37 0.00	25.43 2.83 0.00	24.81 2.68 0.00	22.60 2.49 0.00	21.50 2.35 0.00	20.59 2.19 0.00	19.45 1.97 0.00	17.90 1.64 -0.65
WADING RIVER_IC_1 23522	17.96 2.10 -0.66	16.72 1.92 -1.05	14.43 1.73 -0.25	13.92 1.65 -0.22	14.22 1.66 -0.25	18.53 2.12 -0.62	22.54 2.43 -2.41	23.10 2.95 -1.24	22.39 3.03 -0.30	23.52 3.10 -1.43	23.59 3.19 -0.37	23.59 3.06 -1.32	23.10 2.99 -1.44	22.71 2.99 -1.36	23.13 3.00 -2.38	23.09 3.01 -2.48	23.93 3.27 -1.85	27.78 3.93 -1.24	27.32 3.74 -1.45	25.13 3.46 -1.57	23.75 3.18 -1.42	23.69 3.13 -2.17	20.34 2.67 -0.19	20.03 1.95 -2.47
WADING RIVER_IC_2 23547	17.96 2.10 -0.66	16.72 1.92 -1.05	14.43 1.73 -0.25	13.92 1.65 -0.22	14.22 1.66 -0.25	18.53 2.12 -0.62	22.54 2.43 -2.41	23.10 2.95 -1.24	22.39 3.03 -0.30	23.52 3.10 -1.43	23.59 3.19 -0.37	23.59 3.06 -1.32	23.10 2.99 -1.44	22.71 2.99 -1.36	23.13 3.00 -2.38	23.09 3.01 -2.48	23.93 3.27 -1.85	27.78 3.93 -1.24	27.32 3.74 -1.45	25.13 3.46 -1.57	23.75 3.18 -1.42	23.69 3.13 -2.17	20.34 2.67 -0.19	20.03 1.95 -2.47
WADING RIVER_IC_3 23601	17.96 2.10 -0.66	16.72 1.92 -1.05	14.43 1.73 -0.25	13.92 1.65 -0.22	14.22 1.66 -0.25	18.53 2.12 -0.62	22.54 2.43 -2.41	23.10 2.95 -1.24	22.39 3.03 -0.30	23.52 3.10 -1.43	23.59 3.19 -0.37	23.59 3.06 -1.32	23.10 2.99 -1.44	22.71 2.99 -1.36	23.13 3.00 -2.38	23.09 3.01 -2.48	23.93 3.27 -1.85	27.78 3.93 -1.24	27.32 3.74 -1.45	25.13 3.46 -1.57	23.75 3.18 -1.42	23.69 3.13 -2.17	20.34 2.67 -0.19	20.03 1.95 -2.47
WALDEN___HYDRO 24148	16.51 1.14 -0.16	14.77 1.03 0.00	13.34 0.90 0.00	12.92 0.88 0.00	13.17 0.86 0.00	16.87 1.07 0.00	19.03 1.33 0.00	20.48 1.57 0.00	20.69 1.64 0.00	20.62 1.63 0.00	21.81 1.78 0.00	20.88 1.67 0.00	20.30 1.62 0.00	20.01 1.65 0.00	19.43 1.69 0.00	19.35 1.74 0.00	20.69 1.88 0.00	24.91 2.31 0.00	24.36 2.23 0.00	22.14 2.03 0.00	20.98 1.84 0.00	20.11 1.71 0.00	18.99 1.52 0.00	17.48 1.23 -0.63
WARRENSBURG___ 23737	16.52 1.10 -0.22	14.73 0.99 0.00	13.32 0.87 0.00	12.86 0.82 0.00	13.18 0.87 0.00	16.99 1.20 0.00	19.17 1.47 0.00	20.55 1.64 0.00	20.73 1.68 0.00	20.70 1.71 0.00	21.94 1.90 0.00	21.02 1.81 0.00	20.39 1.72 0.00	19.92 1.56 0.00	19.24 1.49 0.00	19.12 1.51 0.00	20.46 1.66 0.00	24.84 2.24 0.00	24.30 2.17 0.00	22.04 1.93 0.00	20.98 1.84 0.00	20.21 1.80 0.00	19.14 1.66 0.00	17.97 1.48 -0.88
WATERSIDE___6 8 9 23538	16.93 1.55 -0.17	15.15 1.40 -0.01	13.66 1.21 -0.01	13.22 1.17 -0.01	13.48 1.17 -0.01	17.23 1.44 0.00	19.33 1.63 0.00	20.90 1.99 0.00	21.15 2.10 0.00	21.16 2.18 0.01	18.83 2.30 3.50	20.32 2.23 1.12	20.03 2.22 0.87	19.69 2.26 0.93	19.52 2.24 0.46	19.08 2.25 0.78	19.53 2.44 1.72	24.04 2.89 1.46	20.28 2.79 4.64	18.82 2.55 3.84	19.25 2.39 2.29	18.85 2.26 1.81	18.28 2.06 1.26	17.97 1.70 -0.65
WDELAWARE___HYD 323627	16.57 1.22 -0.15	14.83 1.09 0.00	13.39 0.95 0.00	12.97 0.93 0.00	13.24 0.93 0.00	16.96 1.17 0.00	19.19 1.49 0.00	20.63 1.72 0.00	20.87 1.81 0.00	20.76 1.77 0.00	21.97 1.94 0.00	21.02 1.81 0.00	20.39 1.72 0.00	20.08 1.73 0.00	19.52 1.77 0.00	19.42 1.81 0.00	20.76 1.96 0.00	25.05 2.44 0.00	24.52 2.39 0.00	22.28 2.17 0.00	21.08 1.93 0.00	20.19 1.78 0.00	19.06 1.59 0.00	17.51 1.31 -0.58

WEST BABYLON___IC 23714	17.89 2.02 -0.66	16.62 1.83 -1.05	14.31 1.61 -0.25	13.81 1.54 -0.22	14.11 1.55 -0.25	18.39 1.97 -0.62	22.69 2.32 -2.67	23.22 2.78 -1.53	22.63 2.90 -0.68	23.60 2.92 -1.69	23.60 3.03 -0.54	23.68 2.88 -1.59	23.17 2.86 -1.64	22.80 2.86 -1.58	23.16 2.84 -2.58	23.26 2.89 -2.77	24.00 3.10 -2.09	27.62 3.73 -1.29	27.82 3.61 -2.08	25.67 3.32 -2.25	23.88 3.06 -1.67	23.73 2.91 -2.43	20.67 2.71 -0.48	22.98 2.19 -5.18
WEST CANADA___HYD 24049	15.35 0.15 0.00	13.88 0.14 0.00	12.57 0.12 0.00	12.17 0.12 0.00	12.43 0.12 0.00	15.97 0.17 0.00	17.90 0.20 0.00	19.12 0.21 0.00	19.26 0.21 0.00	19.20 0.21 0.00	20.25 0.22 0.00	19.42 0.21 0.00	18.86 0.19 0.00	18.54 0.18 0.00	17.92 0.18 0.00	17.78 0.18 0.00	19.00 0.19 0.00	22.83 0.23 0.00	22.35 0.22 0.00	20.31 0.20 0.00	19.34 0.19 0.00	18.59 0.18 0.00	17.67 0.19 0.00	15.75 0.16 0.02
WESTERN_NY_WIND 24143	14.82 -0.41 -0.02	13.43 -0.32 0.00	12.31 -0.14 0.00	11.89 -0.16 0.00	12.16 -0.15 0.00	15.70 -0.09 0.00	17.95 0.25 0.00	19.25 0.34 0.00	19.30 0.25 0.00	19.28 0.29 0.00	20.33 0.30 0.00	19.52 0.31 0.00	18.96 0.28 0.00	18.65 0.29 0.00	18.01 0.27 0.00	17.81 0.21 0.00	19.03 0.23 0.00	22.47 -0.13 0.00	22.15 0.02 0.00	20.07 -0.04 0.00	19.05 -0.10 0.00	18.62 0.22 0.00	17.42 -0.05 0.00	15.72 0.02 -0.10
WESTOVER___LESR 323668	15.66 0.39 -0.06	14.11 0.37 0.00	12.82 0.37 0.00	12.39 0.35 0.00	12.66 0.36 0.00	16.28 0.49 0.00	18.38 0.67 0.00	19.65 0.74 0.00	19.80 0.74 0.00	19.73 0.74 0.00	20.85 0.82 0.00	19.98 0.77 0.00	19.38 0.71 0.00	19.07 0.72 0.00	18.44 0.69 0.00	18.29 0.69 0.00	19.54 0.73 0.00	23.37 0.77 0.00	22.90 0.77 0.00	20.81 0.70 0.00	19.80 0.65 0.00	19.10 0.70 0.00	18.05 0.58 0.00	16.35 0.51 -0.22
WETHRSFD_WT_PWR 323626	14.96 -0.27 -0.03	13.56 -0.18 0.00	12.42 -0.02 0.00	12.01 -0.04 0.00	12.26 -0.05 0.00	15.81 0.02 0.00	18.06 0.35 0.00	19.31 0.40 0.00	19.38 0.32 0.00	19.35 0.36 0.00	20.47 0.44 0.00	19.63 0.42 0.00	18.97 0.30 0.00	18.67 0.31 0.00	18.03 0.28 0.00	17.83 0.23 0.00	19.05 0.24 0.00	22.47 -0.13 0.00	22.09 -0.04 0.00	20.07 -0.04 0.00	19.05 -0.10 0.00	18.64 0.24 0.00	17.49 0.02 0.00	15.83 0.09 -0.13
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.55 1.19 -0.16	14.82 1.07 0.00	13.37 0.92 0.00	12.94 0.89 0.00	13.19 0.89 0.00	16.88 1.09 0.00	18.99 1.29 0.00	20.48 1.57 0.00	20.71 1.66 0.00	20.70 1.71 0.00	21.84 1.80 0.00	20.96 1.75 0.00	20.39 1.72 0.00	20.10 1.74 0.00	19.50 1.76 0.00	19.40 1.80 0.00	20.75 1.94 0.00	24.96 2.35 0.00	24.36 2.23 0.00	22.16 2.05 0.00	21.06 1.91 0.00	20.17 1.77 0.00	19.06 1.59 0.00	17.54 1.29 -0.63
YORK___WARBASSE 23770	16.99 1.61 -0.17	15.21 1.46 -0.01	13.73 1.27 -0.01	13.28 1.23 -0.01	13.53 1.22 -0.01	17.28 1.48 0.00	19.40 1.70 0.00	20.97 2.06 0.00	21.23 2.17 0.00	26.21 2.28 -4.94	49.10 2.44 -26.62	29.54 2.34 -7.98	29.54 2.32 -8.55	29.54 2.35 -8.83	26.69 2.32 -6.62	29.56 2.36 -9.60	35.73 2.58 -14.34	35.87 3.03 -10.24	57.53 2.92 -32.48	49.71 2.70 -26.91	37.65 2.49 -16.02	33.54 2.37 -12.76	28.49 2.17 -8.85	18.08 1.81 -0.65