

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/10/2020

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	20.07	18.55	17.92	17.78	18.21	20.60	20.86	22.34	23.45	23.48	23.45	23.09	22.16	21.88	21.41	21.39	22.61	27.34	27.46	25.56	23.27	21.44	19.62	18.98
24138	1.11	0.97	0.94	0.92	0.88	1.12	1.79	2.14	2.32	2.31	2.29	2.19	2.11	2.08	2.02	2.03	2.17	2.60	2.61	2.37	2.19	2.04	1.82	1.53
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.38	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	-0.60
74TH STREET_GT_1	20.11	18.59	17.96	17.82	18.23	20.63	20.90	22.38	23.51	23.54	23.51	23.15	22.24	21.94	21.47	21.47	22.67	27.39	27.54	25.65	23.33	21.52	19.67	19.03
24260	1.15	1.01	0.97	0.95	0.90	1.15	1.82	2.18	2.39	2.37	2.35	2.26	2.19	2.14	2.08	2.11	2.23	2.65	2.68	2.46	2.26	2.12	1.87	1.58
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.38	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	-0.60
74TH STREET_GT_2	20.11	18.59	17.96	17.82	18.23	20.63	20.90	22.38	23.51	23.54	23.51	23.15	22.24	21.94	21.47	21.47	22.67	27.39	27.54	25.65	23.33	21.52	19.67	19.03
24261	1.15	1.01	0.97	0.95	0.90	1.15	1.82	2.18	2.39	2.37	2.35	2.26	2.19	2.14	2.08	2.11	2.23	2.65	2.68	2.46	2.26	2.12	1.87	1.58
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.38	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	-0.60
ADK HUDSON___FALLS	22.20	20.71	19.96	19.83	20.66	22.71	21.27	22.18	23.18	23.24	23.19	22.90	21.92	21.88	21.43	21.18	22.41	27.21	27.34	25.49	23.08	21.27	19.50	19.29
24011	1.29	1.12	1.08	1.07	1.02	1.34	1.68	1.98	2.05	2.08	2.03	2.01	1.87	2.08	2.04	1.82	1.96	2.47	2.48	2.30	2.00	1.86	1.69	1.63
	-7.23	-7.44	-7.02	-7.01	-8.57	-7.01	-1.89	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	-0.80
ADK RESOURCE___RCVRY	22.24	20.75	19.98	19.85	20.69	22.76	21.32	22.24	23.26	23.31	23.28	22.98	21.96	21.94	21.49	21.24	22.49	27.34	27.44	25.58	23.12	21.31	19.51	19.32
23798	1.33	1.16	1.10	1.09	1.04	1.38	1.74	2.04	2.13	2.14	2.12	2.09	1.91	2.14	2.09	1.88	2.04	2.60	2.58	2.39	2.04	1.90	1.71	1.67
	-7.23	-7.44	-7.02	-7.01	-8.57	-7.01	-1.89	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	-0.80
ADK S GLENS___FALLS	22.20	20.71	19.96	19.83	20.66	22.71	21.27	22.18	23.18	23.24	23.19	22.90												

ALBANY___LFGE 323615	21.58 0.94 -6.95	20.14 0.84 -7.15	19.42 0.82 -6.75	19.31 0.82 -6.73	20.08 0.76 -8.23	22.08 0.98 -6.73	20.63 1.12 -1.81	21.43 1.23 0.00	22.44 1.31 0.00	22.46 1.29 0.00	22.43 1.27 0.00	22.13 1.23 0.00	21.24 1.18 0.00	20.97 1.17 0.00	20.52 1.12 0.00	20.52 1.16 0.00	21.65 1.21 0.00	26.23 1.48 0.00	26.32 1.47 0.00	24.53 1.34 0.00	22.30 1.22 0.00	20.59 1.18 0.00	19.00 1.19 0.00	18.85 1.23 -0.77
ALCOA_RYNLDS___DRP 24188	13.06 -0.63 0.00	11.61 -0.55 0.00	11.33 -0.53 0.00	11.20 -0.55 0.00	10.57 -0.51 0.00	13.67 -0.70 0.00	16.74 -0.96 0.00	19.07 -1.13 0.00	20.01 -1.12 0.00	20.00 -1.16 0.00	19.91 -1.25 0.00	19.93 -0.96 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.49 -0.87 0.00	19.46 -0.98 0.00	23.58 -1.16 0.00	23.71 -1.14 0.00	22.12 -1.07 0.00	20.06 -1.01 0.00	18.49 -0.91 0.00	16.99 -0.82 0.00	16.13 -0.72 0.00
ALCOA___DSASP 323711	13.06 -0.63 0.00	11.61 -0.55 0.00	11.33 -0.53 0.00	11.20 -0.55 0.00	10.57 -0.51 0.00	13.67 -0.70 0.00	16.74 -0.96 0.00	19.07 -1.13 0.00	20.01 -1.12 0.00	20.00 -1.16 0.00	19.91 -1.25 0.00	19.93 -0.96 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.49 -0.87 0.00	19.46 -0.98 0.00	23.58 -1.16 0.00	23.71 -1.14 0.00	22.12 -1.07 0.00	20.06 -1.01 0.00	18.49 -0.91 0.00	16.99 -0.82 0.00	16.13 -0.72 0.00
ALLEGHENY___COGEN 23514	15.43 0.77 -0.98	13.85 0.69 -1.00	13.50 0.69 -0.95	13.45 0.75 -0.95	12.91 0.68 -1.16	16.26 0.95 -0.95	19.17 1.22 -0.25	22.00 1.80 0.00	22.80 1.67 0.00	22.95 1.74 -0.04	22.91 1.74 -0.01	22.38 1.48 0.00	21.44 1.38 0.00	21.10 1.31 0.00	20.63 1.24 0.00	20.60 1.24 0.00	21.83 1.39 0.00	26.35 1.61 0.00	26.49 1.64 0.00	24.91 1.72 0.00	22.70 1.62 0.00	20.73 1.32 0.00	18.91 1.10 0.00	17.97 1.01 -0.11
ALTONA_WT_PWR 323606	13.47 -0.22 0.00	11.97 -0.18 0.00	11.69 -0.17 0.00	11.56 -0.19 0.00	10.91 -0.17 0.00	14.12 -0.24 0.00	17.31 -0.39 0.00	19.74 -0.46 0.00	20.70 -0.42 0.00	20.68 -0.49 0.00	20.70 -0.47 0.00	20.62 -0.27 0.00	19.78 -0.28 0.00	19.56 -0.24 0.00	19.20 -0.19 0.00	19.13 -0.23 0.00	20.16 -0.29 0.00	24.42 -0.32 0.00	24.55 -0.30 0.00	22.93 -0.25 0.00	20.78 -0.30 0.00	19.12 -0.29 0.00	17.52 -0.29 0.00	16.67 -0.19 0.00
AMERICAN_REF_FUEL 24010	14.05 -0.51 -0.87	12.61 -0.44 -0.90	12.34 -0.37 -0.84	12.29 -0.31 -0.84	11.75 -0.37 -1.03	14.75 -0.46 -0.84	16.99 -0.94 -0.23	19.49 -0.71 0.00	20.07 -1.06 0.00	19.91 -0.95 0.30	19.95 -1.10 0.11	19.74 -1.17 -0.01	18.95 -1.10 0.00	18.65 -1.15 0.00	18.29 -1.10 0.00	18.26 -1.10 0.00	19.32 -1.12 0.00	23.02 -1.12 -0.01	23.12 -1.73 -0.01	21.87 -1.74 0.00	20.00 -1.32 0.00	18.36 -1.07 0.00	16.95 -1.05 0.00	16.16 -0.85 -0.10
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.09 0.40 -1.01	13.54 0.35 -1.04	13.24 0.40 -0.98	13.19 0.46 -0.98	12.64 0.37 -1.19	15.89 0.55 -0.98	18.24 0.28 -0.26	20.89 0.69 0.00	21.55 0.42 0.00	22.12 0.53 -0.42	21.70 0.40 -0.13	21.18 0.27 -0.01	20.32 0.26 0.00	19.98 0.18 0.00	19.59 0.19 0.00	19.51 0.15 0.00	20.65 0.20 0.00	24.66 -0.10 -0.01	24.79 -0.07 -0.01	23.40 0.21 0.00	21.35 0.27 0.00	19.60 0.19 0.00	18.04 0.23 0.00	17.24 0.27 -0.11
ARTHUR_KILL_GT_1 23520	20.17 1.20 -5.28	18.64 1.06 -5.43	17.99 1.01 -5.12	17.84 0.97 -5.11	18.26 0.93 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	37.35 2.39 -13.79	40.77 2.37 -17.24	41.46 2.28 -18.29	34.78 2.21 -12.51	35.79 2.16 -13.83	21.78 2.11 -0.28	33.16 2.13 -11.68	33.16 2.13 -10.59	33.26 2.55 -5.97	33.25 2.63 -5.77	33.26 2.41 -7.66	34.03 2.17 -10.79	31.20 2.19 -9.60	19.73 1.92 0.00	19.10 1.65 -0.60
ARTHUR_KILL_2 23512	20.12 1.16 -5.28	18.61 1.03 -5.43	17.97 0.98 -5.12	17.82 0.95 -5.11	18.23 0.90 -6.25	20.56 1.08 -5.11	20.81 1.74 -1.38	22.26 2.06 0.00	23.37 2.24 0.00	37.29 2.33 -13.79	40.71 2.31 -17.24	41.40 2.21 -18.29	34.72 2.15 -12.51	35.73 2.10 -13.83	21.70 2.04 -0.28	33.11 2.07 -11.68	33.08 2.04 -10.59	33.16 2.45 -5.97	33.16 2.54 -5.77	33.16 2.32 -7.66	33.97 2.11 -10.79	31.15 2.13 -9.60	19.67 1.87 0.00	19.05 1.60 -0.60
ARTHUR_KILL_3 23513	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.41 2.28 0.00	37.21 2.24 -13.80	40.61 2.20 -17.25	41.30 2.11 -18.30	34.63 2.05 -12.52	35.66 2.02 -13.84	21.62 1.94 -0.28	32.97 1.98 -11.64	33.15 2.11 -10.60	33.21 2.50 -5.97	33.16 2.54 -5.78	33.15 2.30 -7.66	34.02 2.15 -10.80	31.06 2.04 -9.61	19.64 1.83 0.00	18.98 1.53 -0.60
ARTHUR_KILL_COGEN 323718	20.17 1.20 -5.28	18.64 1.06 -5.43	17.99 1.01 -5.12	17.84 0.97 -5.11	18.26 0.93 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	37.35 2.39 -13.79	40.77 2.37 -17.24	41.46 2.28 -18.29	34.78 2.21 -12.51	35.79 2.16 -13.83	21.78 2.11 -0.28	33.16 2.13 -11.68	33.16 2.13 -10.59	33.26 2.55 -5.97	33.25 2.63 -5.77	33.26 2.41 -7.66	34.03 2.17 -10.79	31.20 2.19 -9.60	19.73 1.92 0.00	19.10 1.65 -0.60
ASHOKAN____ 23654	20.63 1.26 -5.69	19.10 1.09 -5.85	18.45 1.07 -5.52	18.31 1.05 -5.51	18.82 1.01 -6.74	21.16 1.28 -5.51	21.10 1.91 -1.48	22.34 2.14 0.00	23.37 2.24 0.00	23.35 2.18 0.00	23.45 2.29 0.00	23.11 2.21 0.00	22.06 2.01 0.00	21.68 1.88 0.00	21.14 1.75 0.00	21.10 1.74 0.00	22.45 2.00 0.00	27.66 2.92 0.00	27.86 3.01 0.00	25.65 2.46 0.00	23.18 2.11 0.00	21.35 1.94 0.00	19.48 1.67 0.00	18.94 1.45 -0.64
ASTORIA_EAST_ENERGY_CC1 323581	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.11 1.92 0.01	23.21 2.09 0.01	23.28 2.12 0.01	23.25 2.10 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.77 1.98 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.18 2.34 0.01	25.34 2.16 0.01	23.03 1.96 0.01	21.44 2.04 0.00	19.60 1.80 0.00	19.03 1.58 -0.60
ASTORIA_EAST_ENERGY_CC2 323582	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.11 1.92 0.01	23.21 2.09 0.01	23.28 2.12 0.01	23.25 2.10 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.77 1.98 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.18 2.34 0.01	25.34 2.16 0.01	23.03 1.96 0.01	21.44 2.04 0.00	19.60 1.80 0.00	19.03 1.58 -0.60
ASTORIA_GT2_I 24094	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60

ASTORIA_GT2_2 24095	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT2_3 24096	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT2_4 24097	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT3_1 24098	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT3_2 24099	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT3_3 24100	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT3_4 24101	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT4_1 24102	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT4_2 24103	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT4_3 24104	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT4_4 24105	20.10 1.14 -5.28	18.69 1.11 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.11	18.31 0.98 -6.25	20.50 1.02 -5.11	20.72 1.65 -1.37	22.13 1.94 0.01	23.23 2.11 0.01	23.30 2.14 0.01	23.27 2.12 0.01	22.91 2.03 0.01	22.04 1.99 0.01	21.79 2.00 0.01	21.30 1.92 0.01	21.31 1.95 0.01	22.40 1.96 0.01	27.03 2.30 0.01	27.21 2.36 0.01	25.36 2.18 0.01	23.05 1.98 0.01	21.46 2.06 0.00	19.60 1.80 0.00	19.05 1.60 -0.60
ASTORIA_GT_1 23523	20.12 1.16 -5.28	18.71 1.13 -5.43	18.06 1.08 -5.12	17.90 1.03 -5.11	18.32 0.99 -6.25	20.53 1.05 -5.11	20.75 1.68 -1.37	22.17 1.98 0.01	23.27 2.16 0.01	23.34 2.18 0.01	23.31 2.16 0.01	22.98 2.09 0.01	22.07 2.02 0.01	21.83 2.04 0.01	21.36 1.98 0.01	21.35 1.99 0.01	22.44 2.00 0.01	27.08 2.35 0.01	27.25 2.41 0.01	25.41 2.23 0.01	23.09 2.02 0.01	21.50 2.10 0.00	19.64 1.83 0.00	19.07 1.62 -0.60
ASTORIA_GT_10 24110	20.12 1.16 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.15 2.26 0.00	22.48 2.19 -0.23	22.45 2.16 -0.50	21.47 2.08 0.00	21.96 2.11 -0.49	22.61 2.17 0.00	27.29 2.55 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.25 2.17 0.00	21.54 2.13 0.00	19.67 1.87 0.00	19.05 1.60 -0.60
ASTORIA_GT_11 24225	20.12 1.16 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.15 2.26 0.00	22.48 2.19 -0.23	22.45 2.16 -0.50	21.47 2.08 0.00	21.96 2.11 -0.49	22.61 2.17 0.00	27.29 2.55 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.25 2.17 0.00	21.54 2.13 0.00	19.67 1.87 0.00	19.05 1.60 -0.60
ASTORIA_GT_12 24226	20.12 1.16 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.15 2.26 0.00	22.48 2.19 -0.23	22.45 2.16 -0.50	21.47 2.08 0.00	21.96 2.11 -0.49	22.61 2.17 0.00	27.29 2.55 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.25 2.17 0.00	21.54 2.13 0.00	19.67 1.87 0.00	19.05 1.60 -0.60

ASTORIA_GT_13 24227	20.12	18.63	17.98	17.83	18.25	20.61	20.86	22.34	23.45	23.52	23.49	23.15	22.48	22.45	21.47	21.96	22.61	27.29	27.46	25.58	23.25	21.54	19.67	19.05
	1.16	1.05	1.00	0.96	0.92	1.12	1.79	2.14	2.32	2.35	2.33	2.26	2.19	2.16	2.08	2.11	2.17	2.55	2.61	2.39	2.17	2.13	1.87	1.60
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.38	0.00	0.00	0.00	0.00	0.00	-0.23	-0.50	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60
ASTORIA_GT_5 24106	20.12	18.71	18.06	17.90	18.32	20.53	20.75	22.17	23.27	23.34	23.31	22.98	22.07	21.83	21.36	21.35	22.44	27.08	27.25	25.41	23.09	21.50	19.64	19.07
	1.16	1.13	1.08	1.03	0.99	1.05	1.68	1.98	2.16	2.18	2.16	2.09	2.02	2.04	1.98	1.99	2.00	2.35	2.41	2.23	2.02	2.10	1.83	1.62
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.60
ASTORIA_GT_7 24107	20.12	18.71	18.06	17.90	18.32	20.53	20.75	22.17	23.27	23.34	23.31	22.98	22.07	21.83	21.36	21.35	22.44	27.08	27.25	25.41	23.09	21.50	19.64	19.07
	1.16	1.13	1.08	1.03	0.99	1.05	1.68	1.98	2.16	2.18	2.16	2.09	2.02	2.04	1.98	1.99	2.00	2.35	2.41	2.23	2.02	2.10	1.83	1.62
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.60
ASTORIA_GT_8 24108	20.12	18.71	18.06	17.90	18.32	20.53	20.75	22.17	23.27	23.34	23.31	22.98	22.07	21.83	21.36	21.35	22.44	27.08	27.25	25.41	23.09	21.50	19.64	19.07
	1.16	1.13	1.08	1.03	0.99	1.05	1.68	1.98	2.16	2.18	2.16	2.09	2.02	2.04	1.98	1.99	2.00	2.35	2.41	2.23	2.02	2.10	1.83	1.62
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.60
ASTORIA___2 24149	20.10	18.69	18.04	17.89	18.31	20.50	20.72	22.13	23.23	23.30	23.27	22.91	22.04	21.79	21.30	21.31	22.40	27.03	27.21	25.36	23.05	21.46	19.60	19.05
	1.14	1.11	1.06	1.02	0.98	1.02	1.65	1.94	2.11	2.14	2.12	2.03	1.99	2.00	1.92	1.95	1.96	2.30	2.36	2.18	1.98	2.06	1.80	1.60
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.60
ASTORIA___3 23516	20.12	18.63	17.98	17.83	18.25	20.61	20.86	22.34	23.45	23.52	23.49	23.15	22.48	22.45	21.47	21.96	22.61	27.29	27.46	25.58	23.25	21.54	19.67	19.05
	1.16	1.05	1.00	0.96	0.92	1.12	1.79	2.14	2.32	2.35	2.33	2.26	2.19	2.16	2.08	2.11	2.17	2.55	2.61	2.39	2.17	2.13	1.87	1.60
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.38	0.00	0.00	0.00	0.00	0.00	-0.23	-0.50	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60
ASTORIA___4 23517	20.10	18.69	18.04	17.89	18.31	20.50	20.72	22.13	23.23	23.30	23.27	22.91	22.04	21.79	21.30	21.31	22.40	27.03	27.21	25.36	23.05	21.46	19.60	19.05
	1.14	1.11	1.06	1.02	0.98	1.02	1.65	1.94	2.11	2.14	2.12	2.03	1.99	2.00	1.92	1.95	1.96	2.30	2.36	2.18	1.98	2.06	1.80	1.60
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.37	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	-0.60
ASTORIA___5 23518	20.12	18.63	17.98	17.83	18.25	20.61	20.86	22.34	23.45	23.52	23.49	23.15	22.48	22.45	21.47	21.96	22.61	27.29	27.46	25.58	23.25	21.54	19.67	19.05
	1.16	1.05	1.00	0.96	0.92	1.12	1.79	2.14	2.32	2.35	2.33	2.26	2.19	2.16	2.08	2.11	2.17	2.55	2.61	2.39	2.17	2.13	1.87	1.60
	-5.28	-5.43	-5.12	-5.11	-6.25	-5.11	-1.38	0.00	0.00	0.00	0.00	0.00	-0.23	-0.50	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60
AST_ENERGY_2_CC3 323677	20.01	18.51	17.87	17.73	18.15	20.54	20.78	22.24	23.35	23.37	23.35	22.99	22.07	21.78	21.32	21.32	22.51	26.06	26.06	25.47	23.17	21.38	19.56	18.91
	1.05	0.94	0.89	0.87	0.83	1.06	1.72	2.06	2.24	2.22	2.20	2.11	2.02	2.00	1.94	1.98	2.09	2.47	2.51	2.30	2.11	1.98	1.76	1.47
	-5.27	-5.42	-5.11	-5.11	-6.24	-5.11	-1.36	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	1.15	1.30	0.02	0.02	0.01	0.01	-0.59
AST_ENERGY_2_CC4 323678	20.01	18.51	17.87	17.73	18.15	20.54	20.78	22.24	23.35	23.37	23.35	22.99	22.07	21.78	21.32	21.32	22.51	26.06	26.06	25.47	23.17	21.38	19.56	18.91
	1.05	0.94	0.89	0.87	0.83	1.06	1.72	2.06	2.24	2.22	2.20	2.11	2.02	2.00	1.94	1.98	2.09	2.47	2.51	2.30	2.11	1.98	1.76	1.47
	-5.27	-5.42	-5.11	-5.11	-6.24	-5.11	-1.36	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	1.15	1.30	0.02	0.02	0.01	0.01	-0.59
ATHENS_STG_1 23668	20.42	18.99	18.33	18.21	18.81	20.95	20.31	21.41	22.42	22.44	22.41	22.11	21.20	20.93	20.48	20.46	21.63	26.18	26.29	24.51	22.27	20.55	18.84	18.51
	0.67	0.60	0.58	0.59	0.54	0.70	1.03	1.21	1.29	1.27	1.25	1.21	1.14	1.13	1.09	1.10	1.19	1.43	1.44	1.32	1.20	1.14	1.03	0.99
	-6.06	-6.24	-5.89	-5.88	-7.18	-5.88	-1.58	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	-0.67
ATHENS_STG_2 23670	20.42	18.99	18.33	18.21	18.81	20.95	20.31	21.41	22.42	22.44	22.41	22.11	21.20	20.93	20.48	20.46	21.63	26.18	26.29	24.51	22.27	20.55	18.84	18.51
	0.67	0.60	0.58	0.59	0.54	0.70	1.03	1.21	1.29	1.27	1.25	1.21	1.14	1.13	1.09	1.10	1.19	1.43	1.44	1.32	1.20	1.14	1.03	0.99
	-6.06	-6.24	-5.89	-5.88	-7.18	-5.88	-1.58	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	-0.67
ATHENS_STG_3 23677	20.42	18.99	18.33	18.21	18.81	20.95	20.31	21.41	22.42	22.44	22.41	22.11	21.20	20.93	20.48	20.46	21.63	26.18	26.29	24.51	22.27	20.55	18.84	18.51
	0.67	0.60	0.58	0.59	0.54	0.70	1.03	1.21	1.29	1.27	1.25	1.21	1.14	1.13	1.09	1.10	1.19	1.43	1.44	1.32	1.20	1.14	1.03	0.99
	-6.06	-6.24	-5.89	-5.88	-7.18	-5.88	-1.58	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	-0.67
AUBURN___LFGE 323710	14.64	13.09	12.75	12.66	12.13	15.37	18.26	20.72	21.59	21.68	21.67	21.31	20.46	20.15	19.72	19.69	20.81	25.24	25.32	23.65	21.50	19.74	18.07	17.19
	0.23	0.19	0.19	0.21	0.20	0.30	0.37	0.52	0.46	0.51	0.51	0.42	0.40	0.36	0.33	0.33	0.37	0.49	0.47	0.46	0.42	0.33	0.27	0.25
	-0.72	-0.74	-0.70	-0.70	-0.85	-0.70	-0.19	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	-0.08
BABYLON_RES_REC 323704	20.34	18.75	18.06	17.92	18.39	20.94	22.18	27.28	27.13	29.04	27.72	26.94	25.54	24.18	24.04	24.13	29.11	35.54	35.05	30.59	27.42	24.30	21.03	19.42
	1.38	1.17	1.08	1.06	1.05	1.45	2.42	2.81	3.00	2.99	2.81	2.72	2.59	2.57	2.48	2.54	2.70	3.27	3.31	3.01	2.80	2.60	2.42	1.97
	-5.28	-5.43	-5.12	-5.12	-6.25	-5.12	-2.06	-4.28	-3.00	-4.89	-3.74	-3.33	-2.89	-1.81	-2.16	-2.24	-5.97	-7.53	-6.90	-4.39	-3.55	-2.30	-0.80	-0.60

BARRETT_IC_1 23704	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.17	32.15 2.11 -10.64	32.15 2.15 -10.64	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_10 23701	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.18	32.15 2.11 -10.65	32.15 2.15 -10.65	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_11 23702	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.18	32.15 2.11 -10.65	32.15 2.15 -10.65	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_12 23703	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.18	32.15 2.11 -10.65	32.15 2.15 -10.65	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_2 23705	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.17	32.15 2.11 -10.64	32.15 2.15 -10.64	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_3 23706	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.17	32.15 2.11 -10.64	32.15 2.15 -10.64	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_4 23707	20.28 1.25 -5.35	18.69 1.05 -5.49	18.02 0.97 -5.19	17.87 0.94 -5.18	18.36 0.95 -6.33	20.83 1.28 -5.18	28.24 2.09 -8.45	31.09 2.42 -8.47	31.09 2.60 -7.37	32.15 2.54 -8.44	34.17 2.39 -10.62	34.17 2.30 -10.98	34.17 2.21 -11.91	32.15 2.18 -10.17	32.15 2.11 -10.64	32.15 2.15 -10.64	32.15 2.29 -9.42	35.07 2.79 -7.53	36.06 2.76 -8.45	34.17 2.53 -8.45	34.17 2.34 -10.76	32.15 2.19 -10.55	28.24 2.10 -8.34	19.26 1.74 -0.67
BARRETT_IC_5 23708																								

BAYONEEC___CTG10 323750	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG2 323683	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG3 323684	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG4 323685	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG5 323686	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG6 323687	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG7 323688	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG8 323689	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BAYONEEC___CTG9 323749	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.14 2.09 0.00	21.86 2.06 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
BEACON___LESR 323632	21.59 1.07 -6.83	20.12 0.94 -7.03	19.41 0.91 -6.63	19.28 0.90 -6.62	20.02 0.84 -8.10	22.10 1.11 -6.62	20.76 1.28 -1.78	21.63 1.43 0.00	22.63 1.50 0.00	22.65 1.48 0.00	22.62 1.46 0.00	22.32 1.42 0.00	21.40 1.34 0.00	21.10 1.31 0.00	20.67 1.28 0.00	20.68 1.32 0.00	21.83 1.39 0.00	26.45 1.71 0.00	26.56 1.71 0.00	24.74 1.55 0.00	22.46 1.39 0.00	20.74 1.34 0.00	19.14 1.34 0.00	18.98 1.36 -0.76
BEAVER RIVER___HYD 24048	13.83 0.04 -0.11	12.29 0.02 -0.11	12.01 0.05 -0.10	11.90 0.05 -0.10	11.24 0.03 -0.13	14.54 0.07 -0.10	17.78 0.05 -0.03	20.34 0.14 0.00	21.30 0.17 0.00	21.38 0.21 0.00	21.42 0.25 0.00	21.27 0.38 0.00	20.46 0.40 0.00	20.19 0.40 0.00	19.78 0.39 0.00	19.63 0.27 0.00	20.67 0.23 0.00	25.06 0.32 0.00	25.25 0.40 0.00	23.49 0.30 0.00	21.28 0.21 0.00	19.52 0.12 0.00	17.91 0.11 0.00	16.99 0.12 -0.01
BEEBEE_GT_13 23619	14.38 0.01 -0.69	12.88 0.02 -0.71	12.57 0.05 -0.67	12.52 0.11 -0.66	11.95 0.06 -0.81	15.13 0.10 -0.66	17.88 0.00 -0.18	20.48 0.28 0.00	21.23 0.11 0.00	21.33 0.17 0.01	21.31 0.15 0.00	20.96 0.06 0.00	20.12 0.06 0.00	19.80 0.00 0.00	19.41 0.02 0.00	19.34 -0.02 0.00	20.46 0.02 0.00	24.64 -0.10 0.00	24.75 -0.10 0.00	23.26 0.07 0.00	21.20 0.13 0.00	19.41 0.00 0.00	17.79 -0.02 0.00	16.88 -0.05 -0.08
BETHLEHEM___GRP 23843	21.35 0.81 -6.86	19.93 0.72 -7.06	19.23 0.71 -6.66	19.11 0.70 -6.65	19.87 0.66 -8.13	21.85 0.83 -6.65	20.39 0.90 -1.79	21.15 0.95 0.00	22.12 0.99 0.00	22.16 1.00 0.00	22.14 0.97 0.00	21.84 0.94 0.00	20.96 0.90 0.00	20.69 0.89 0.00	20.24 0.85 0.00	20.25 0.89 0.00	21.36 0.92 0.00	25.86 1.11 0.00	25.97 1.12 0.00	24.19 1.00 0.00	22.00 0.93 0.00	20.34 0.93 0.00	18.80 1.00 0.00	18.68 1.06 -0.76
BETHLEHEM___GS1 323560	21.35 0.81 -6.86	19.93 0.72 -7.06	19.23 0.71 -6.66	19.11 0.70 -6.65	19.87 0.66 -8.13	21.85 0.83 -6.65	20.39 0.90 -1.79	21.15 0.95 0.00	22.12 0.99 0.00	22.16 1.00 0.00	22.14 0.97 0.00	21.84 0.94 0.00	20.96 0.90 0.00	20.69 0.89 0.00	20.24 0.85 0.00	20.25 0.89 0.00	21.36 0.92 0.00	25.86 1.11 0.00	25.97 1.12 0.00	24.19 1.00 0.00	22.00 0.93 0.00	20.34 0.93 0.00	18.80 1.00 0.00	18.68 1.06 -0.76
BETHLEHEM___GS2 323561	21.35 0.81 -6.86	19.93 0.72 -7.06	19.23 0.71 -6.66	19.11 0.70 -6.65	19.87 0.66 -8.13	21.85 0.83 -6.65	20.39 0.90 -1.79	21.15 0.95 0.00	22.12 0.99 0.00	22.16 1.00 0.00	22.14 0.97 0.00	21.84 0.94 0.00	20.96 0.90 0.00	20.69 0.89 0.00	20.24 0.85 0.00	20.25 0.89 0.00	21.36 0.92 0.00	25.86 1.11 0.00	25.97 1.12 0.00	24.19 1.00 0.00	22.00 0.93 0.00	20.34 0.93 0.00	18.80 1.00 0.00	18.68 1.06 -0.76

BETHLEHEM___GS3 323562	21.35 0.81 -6.86	19.93 0.72 -7.06	19.23 0.71 -6.66	19.11 0.70 -6.65	19.87 0.66 -8.13	21.85 0.83 -6.65	20.39 0.90 -1.79	21.15 0.95 0.00	22.12 0.99 0.00	22.16 1.00 0.00	22.14 0.97 0.00	21.84 0.94 0.00	20.96 0.90 0.00	20.69 0.89 0.00	20.24 0.85 0.00	20.25 0.89 0.00	21.36 0.92 0.00	25.86 1.11 0.00	25.97 1.12 0.00	24.19 1.00 0.00	22.00 0.93 0.00	20.34 0.93 0.00	18.80 1.00 0.00	18.68 1.06 -0.76
BETHLEHEM___STEEL 23779	14.77 0.15 -0.94	13.25 0.13 -0.96	12.96 0.19 -0.91	12.90 0.25 -0.91	12.34 0.16 -1.11	15.52 0.24 -0.91	18.01 0.07 -0.24	20.64 0.44 0.00	21.28 0.15 0.00	21.95 0.25 -0.53	21.44 0.11 -0.17	20.91 0.00 -0.02	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.32 -0.04 0.00	20.44 0.00 0.00	24.39 -0.37 -0.02	24.52 -0.35 -0.02	23.14 -0.05 0.00	21.14 0.06 0.00	19.41 0.00 0.00	17.86 0.05 0.00	17.06 0.10 -0.10
BETHPAGE_CC_5 323564	20.31 1.34 -5.28	18.71 1.13 -5.43	18.04 1.06 -5.12	17.89 1.02 -5.12	18.36 1.03 -6.25	20.88 1.39 -5.12	22.21 2.32 -2.19	27.12 2.69 -4.24	27.06 2.87 -3.06	28.97 2.86 -4.94	27.80 2.75 -3.89	27.04 2.65 -3.49	25.68 2.55 -3.08	24.30 2.51 -1.99	24.18 2.44 -2.34	24.25 2.48 -2.41	29.10 2.62 -6.04	35.34 3.07 -7.53	34.91 3.13 -6.93	30.51 2.85 -4.47	27.45 2.68 -3.70	24.40 2.52 -2.47	21.09 2.33 -0.96	19.36 1.90 -0.60
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.88 0.25 -0.95	13.35 0.22 -0.97	13.05 0.27 -0.92	13.00 0.33 -0.92	12.43 0.23 -1.12	15.65 0.36 -0.92	18.19 0.25 -0.25	20.83 0.63 0.00	21.46 0.34 0.00	22.18 0.45 -0.57	21.64 0.30 -0.19	21.08 0.17 -0.02	20.22 0.16 0.00	19.90 0.10 0.00	19.51 0.12 0.00	19.48 0.12 0.00	20.61 0.16 0.00	24.59 -0.17 -0.02	24.74 -0.12 -0.02	23.35 0.16 0.00	21.31 0.23 0.00	19.58 0.17 0.00	18.00 0.20 0.00	17.19 0.24 -0.10
BINGHAMTON___COGEN 23790	15.97 0.42 -1.86	14.45 0.38 -1.92	14.05 0.38 -1.81	13.96 0.40 -1.81	13.64 0.35 -2.21	16.66 0.49 -1.81	18.82 0.64 -0.49	21.03 0.83 0.00	21.93 0.80 0.00	22.01 0.82 -0.02	21.95 0.78 -0.01	21.58 0.69 0.00	20.70 0.64 0.00	20.41 0.61 0.00	19.97 0.58 0.00	19.96 0.60 0.00	21.10 0.65 0.00	25.51 0.77 0.00	25.60 0.74 0.00	23.95 0.76 0.00	21.79 0.72 0.00	20.03 0.62 0.00	18.34 0.53 0.00	17.62 0.56 -0.21
BLACK RIVER___HYD 24047	14.18 0.27 -0.22	12.61 0.23 -0.22	12.31 0.24 -0.21	12.21 0.25 -0.21	11.55 0.21 -0.26	14.91 0.33 -0.21	18.18 0.42 -0.06	20.80 0.61 0.00	21.76 0.63 0.00	21.89 0.72 0.00	21.95 0.78 0.00	21.75 0.86 0.00	20.90 0.84 0.00	20.63 0.83 0.00	20.21 0.81 0.00	20.05 0.70 0.00	21.14 0.70 0.00	25.63 0.89 0.00	25.87 1.02 0.00	24.05 0.86 0.00	21.77 0.69 0.00	19.91 0.50 0.00	18.21 0.41 0.00	17.25 0.37 -0.02
BLISS_WT_PWR 323608	15.23 0.55 -1.00	13.67 0.49 -1.03	13.38 0.55 -0.97	13.32 0.60 -0.97	12.75 0.49 -1.19	16.07 0.73 -0.97	18.69 0.73 -0.26	21.33 1.13 0.00	21.97 0.85 0.00	22.60 0.95 -0.48	22.10 0.78 -0.16	21.49 0.58 -0.01	20.62 0.56 0.00	20.25 0.46 0.00	19.86 0.46 0.00	19.78 0.43 0.00	20.97 0.53 0.00	25.03 0.27 -0.01	25.21 0.35 -0.01	23.79 0.60 0.00	21.71 0.63 0.00	19.99 0.58 0.00	18.36 0.55 0.00	17.57 0.61 -0.11
BLUE_CIRC_CHEM_DRP 24182	21.21 0.77 -6.76	19.79 0.68 -6.96	19.10 0.68 -6.56	18.97 0.67 -6.55	19.72 0.63 -8.01	21.73 0.80 -6.55	20.46 0.99 -1.77	21.29 1.09 0.00	22.27 1.14 0.00	22.31 1.14 0.00	22.28 1.12 0.00	21.98 1.09 0.00	21.08 1.02 0.00	20.81 1.01 0.00	20.36 0.97 0.00	20.36 1.01 0.00	21.51 1.06 0.00	26.03 1.29 0.00	26.14 1.29 0.00	24.37 1.18 0.00	22.15 1.07 0.00	20.43 1.03 0.00	18.82 1.01 0.00	18.63 1.03 -0.75
BOC_GAS_DRP 24189	21.22 0.67 -6.86	19.81 0.60 -7.06	19.11 0.59 -6.66	18.99 0.59 -6.65	19.76 0.55 -8.13	21.74 0.72 -6.65	20.41 0.92 -1.79	21.23 1.03 0.00	22.20 1.08 0.00	22.25 1.08 0.00	22.22 1.06 0.00	21.90 1.00 0.00	21.02 0.96 0.00	20.75 0.95 0.00	20.30 0.91 0.00	20.29 0.93 0.00	21.42 0.98 0.00	25.95 1.21 0.00	26.04 1.19 0.00	24.28 1.09 0.00	22.09 1.01 0.00	20.38 0.97 0.00	18.73 0.93 0.00	18.54 0.93 -0.76
BORALEX_4TH_BRANCH 23824	21.72 1.08 -6.95	20.26 0.96 -7.15	19.57 0.96 -6.75	19.45 0.96 -6.74	20.22 0.91 -8.23	22.33 1.22 -6.74	21.20 1.68 -1.81	22.12 1.92 0.00	23.16 2.03 0.00	23.18 2.01 0.00	23.13 1.97 0.00	22.80 1.90 0.00	21.84 1.78 0.00	21.58 1.78 0.00	21.12 1.73 0.00	21.08 1.72 0.00	22.28 1.84 0.00	27.02 2.27 0.00	27.16 2.31 0.00	25.32 2.13 0.00	22.99 1.92 0.00	21.19 1.78 0.00	19.44 1.64 0.00	19.14 1.52 -0.77
BOWLINE___1 23526	19.72 0.89 -5.14	18.23 0.79 -5.29	17.61 0.76 -4.99	17.48 0.74 -4.99	17.87 0.70 -6.09	20.26 0.91 -4.99	20.51 1.47 -1.34	21.94 1.74 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.65 1.76 0.00	21.74 1.68 0.00	21.44 1.64 0.00	20.98 1.59 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.84 2.10 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.05 1.65 0.00	19.25 1.44 0.00	18.65 1.21 -0.58
BOWLINE___2 23595	19.72 0.89 -5.14	18.24 0.79 -5.29	17.61 0.76 -4.99	17.48 0.74 -4.99	17.87 0.70 -6.09	20.26 0.91 -4.99	20.51 1.47 -1.34	21.94 1.74 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.65 1.76 0.00	21.74 1.68 0.00	21.44 1.64 0.00	20.98 1.59 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.84 2.10 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.05 1.65 0.00	19.25 1.44 0.00	18.66 1.23 -0.58
BROOKHAVEN___DRP 24191	20.53 1.57 -5.27	18.92 1.34 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.54 1.21 -6.25	21.10 1.62 -5.11	22.05 2.71 -1.65	27.50 3.11 -4.19	27.13 3.25 -2.75	29.07 3.22 -4.69	27.47 3.00 -3.30	26.60 2.86 -2.85	25.16 2.79 -2.31	23.83 2.75 -1.28	23.71 2.69 -1.62	23.79 2.73 -1.70	29.12 2.92 -5.75	35.91 3.64 -7.53	35.20 3.55 -6.80	30.50 3.18 -4.13	27.13 2.97 -3.08	23.99 2.81 -1.77	20.81 2.69 -0.32	19.65 2.21 -0.59
BROOKLYN_NAVY_YARD 23515	20.02 1.05 -5.28	18.51 0.92 -5.43	17.87 0.89 -5.12	17.72 0.86 -5.11	18.15 0.82 -6.25	20.55 1.06 -5.11	20.79 1.72 -1.38	22.28 2.08 0.00	23.41 2.28 0.00	23.43 2.27 0.00	23.34 2.18 0.00	23.00 2.11 0.00	22.08 2.02 0.00	21.82 2.02 0.00	21.33 1.94 0.00	21.33 1.98 0.00	22.53 2.09 0.00	27.24 2.50 0.00	27.39 2.54 0.00	25.51 2.32 0.00	23.20 2.13 0.00	21.39 1.98 0.00	19.59 1.78 0.00	18.93 1.48 -0.60
BROOKLYN___ARMY_DRP 323595	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60

BROOME_2_LFGE 323671	15.97 0.42 -1.86	14.45 0.38 -1.92	14.05 0.38 -1.81	13.96 0.40 -1.81	13.64 0.35 -2.21	16.66 0.49 -1.81	18.82 0.64 -0.49	21.03 0.83 0.00	21.93 0.80 0.00	22.01 0.82 -0.02	21.95 0.78 -0.01	21.58 0.69 0.00	20.70 0.64 0.00	20.41 0.61 0.00	19.97 0.58 0.00	19.96 0.60 0.00	21.10 0.65 0.00	25.51 0.77 0.00	25.60 0.74 0.00	23.95 0.76 0.00	21.79 0.72 0.00	20.03 0.62 0.00	18.34 0.53 0.00	17.62 0.56 -0.21
BROOME__LFGE 323600	15.97 0.42 -1.86	14.45 0.38 -1.92	14.05 0.38 -1.81	13.96 0.40 -1.81	13.64 0.35 -2.21	16.66 0.49 -1.81	18.82 0.64 -0.49	21.03 0.83 0.00	21.93 0.80 0.00	22.01 0.82 -0.02	21.95 0.78 -0.01	21.58 0.69 0.00	20.70 0.64 0.00	20.41 0.61 0.00	19.97 0.58 0.00	19.96 0.60 0.00	21.10 0.65 0.00	25.51 0.77 0.00	25.60 0.74 0.00	23.95 0.76 0.00	21.79 0.72 0.00	20.03 0.62 0.00	18.34 0.53 0.00	17.62 0.56 -0.21
BURROWS__LYONSDAL 23803	13.99 0.30 0.00	12.42 0.27 0.00	12.13 0.27 0.00	12.02 0.27 0.00	11.32 0.24 0.00	14.73 0.36 0.00	18.18 0.48 0.00	20.85 0.65 0.00	21.82 0.70 0.00	21.89 0.72 0.00	21.92 0.76 0.00	21.69 0.79 0.00	20.86 0.80 0.00	20.57 0.77 0.00	20.15 0.76 0.00	20.04 0.68 0.00	21.12 0.67 0.00	25.63 0.89 0.00	25.80 0.94 0.00	24.00 0.81 0.00	21.75 0.67 0.00	19.97 0.56 0.00	18.27 0.46 0.00	17.31 0.46 0.00
CAITHNESS_CC_1 323624	20.49 1.53 -5.27	18.88 1.30 -5.43	18.19 1.21 -5.12	18.04 1.17 -5.11	18.50 1.17 -6.25	21.06 1.58 -5.11	22.00 2.65 -1.65	27.42 3.03 -4.19	27.07 3.19 -2.75	29.01 3.15 -4.69	27.40 2.94 -3.30	26.54 2.80 -2.85	25.10 2.73 -2.31	23.77 2.69 -1.28	23.65 2.64 -1.62	23.73 2.67 -1.70	29.06 2.86 -5.75	35.81 3.54 -7.53	35.13 3.48 -6.80	30.45 3.13 -4.13	27.07 2.91 -3.08	23.93 2.75 -1.77	20.74 2.62 -0.32	19.60 2.16 -0.59
CALPINE BETH_PAGE_GT4 24209	20.31 1.34 -5.28	18.72 1.13 -5.43	18.03 1.04 -5.13	17.89 1.02 -5.12	18.36 1.02 -6.26	20.87 1.38 -5.12	22.42 2.30 -2.42	27.11 2.67 -4.25	27.17 2.85 -3.19	29.05 2.84 -5.05	28.05 2.75 -4.14	27.32 2.65 -3.77	26.01 2.55 -3.41	24.60 2.51 -2.29	24.47 2.42 -2.65	24.55 2.48 -2.72	29.19 2.58 -6.17	35.22 2.94 -7.53	34.87 3.03 -6.99	30.59 2.78 -4.62	27.69 2.66 -3.96	24.68 2.50 -2.77	21.37 2.33 -1.23	19.36 1.90 -0.60
CALPINE_BETH_PAGE_GT_4 323586	20.31 1.34 -5.28	18.72 1.13 -5.43	18.03 1.04 -5.13	17.89 1.02 -5.12	18.36 1.02 -6.26	20.87 1.38 -5.12	22.42 2.30 -2.42	27.11 2.67 -4.25	27.17 2.85 -3.19	29.05 2.84 -5.05	28.05 2.75 -4.14	27.32 2.65 -3.77	26.01 2.55 -3.41	24.60 2.51 -2.29	24.47 2.42 -2.65	24.55 2.48 -2.72	29.19 2.58 -6.17	35.22 2.94 -7.53	34.87 3.03 -6.99	30.59 2.78 -4.62	27.69 2.66 -3.96	24.68 2.50 -2.77	21.37 2.33 -1.23	19.36 1.90 -0.60
CALPINE_BP_GT1 23823	20.31 1.34 -5.28	18.72 1.13 -5.43	18.03 1.04 -5.13	17.89 1.02 -5.12	18.36 1.02 -6.26	20.87 1.38 -5.12	22.42 2.30 -2.42	27.11 2.67 -4.25	27.17 2.85 -3.19	29.05 2.84 -5.05	28.05 2.75 -4.14	27.32 2.65 -3.77	26.01 2.55 -3.41	24.60 2.51 -2.29	24.47 2.42 -2.65	24.55 2.48 -2.72	29.19 2.58 -6.17	35.22 2.94 -7.53	34.87 3.03 -6.99	30.59 2.78 -4.62	27.69 2.66 -3.96	24.68 2.50 -2.77	21.37 2.33 -1.23	19.36 1.90 -0.60
CALSPAN__DRP 24200	14.77 0.15 -0.94	13.25 0.13 -0.96	12.96 0.19 -0.91	12.90 0.25 -0.91	12.34 0.16 -1.11	15.52 0.24 -0.91	18.01 0.07 -0.24	20.64 0.44 0.00	21.28 0.15 0.00	21.95 0.25 -0.53	21.44 0.11 -0.17	20.91 0.00 -0.02	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.32 -0.04 0.00	20.44 0.00 0.00	24.39 -0.37 -0.02	24.52 -0.35 -0.02	23.14 -0.05 0.00	21.14 0.06 0.00	19.41 0.00 0.00	17.86 0.05 0.00	17.06 0.10 -0.10
CANDIGU_WT_PWR 323617	15.39 0.45 -1.26	13.86 0.41 -1.29	13.51 0.43 -1.22	13.44 0.47 -1.22	12.98 0.41 -1.49	16.16 0.58 -1.22	18.66 0.64 -0.33	21.17 0.97 0.00	21.93 0.80 0.00	22.21 0.87 -0.18	21.98 0.76 -0.06	21.53 0.63 -0.01	20.66 0.60 0.00	20.33 0.53 0.00	19.92 0.52 0.00	19.88 0.52 0.00	21.04 0.59 0.00	25.29 0.54 -0.01	25.40 0.55 -0.01	23.88 0.70 0.00	21.81 0.74 0.00	20.01 0.60 0.00	18.34 0.53 0.00	17.58 0.59 -0.14
CARR STREET_E_SYR 24060	14.27 0.08 -0.50	12.74 0.07 -0.52	12.42 0.07 -0.49	12.33 0.09 -0.49	11.75 0.08 -0.60	14.99 0.13 -0.49	17.94 0.11 -0.13	20.28 0.08 0.00	21.15 0.02 0.00	21.23 0.06 0.00	21.23 0.06 0.00	20.92 0.02 0.00	20.08 0.02 0.00	19.80 0.00 0.00	19.37 -0.02 0.00	19.34 -0.02 0.00	20.42 -0.02 0.00	24.72 -0.02 0.00	24.80 -0.05 0.00	23.17 -0.02 0.00	21.07 0.00 0.00	19.37 -0.04 0.00	17.77 -0.04 0.00	16.88 -0.03 -0.06
CARTHAGE__PAPER 23857	14.05 0.18 -0.19	12.49 0.15 -0.19	12.21 0.17 -0.18	12.10 0.16 -0.18	11.44 0.13 -0.22	14.78 0.23 -0.18	18.01 0.27 -0.05	20.60 0.40 0.00	21.57 0.44 0.00	21.68 0.51 0.00	21.73 0.57 0.00	21.56 0.67 0.00	20.72 0.66 0.00	20.47 0.67 0.00	20.05 0.66 0.00	19.90 0.54 0.00	20.96 0.51 0.00	25.41 0.67 0.00	25.62 0.77 0.00	23.84 0.65 0.00	21.58 0.50 0.00	19.76 0.35 0.00	18.09 0.28 0.00	17.14 0.27 -0.02
CE_DUNWOOD__DRP 24194	19.97 1.01 -5.27	18.46 0.89 -5.42	17.83 0.85 -5.12	17.70 0.85 -5.11	18.12 0.80 -6.24	20.51 1.04 -5.11	20.70 1.63 -1.38	22.14 1.94 0.00	23.24 2.11 0.00	23.26 2.10 0.00	23.24 2.08 0.00	22.88 1.99 0.00	21.96 1.91 0.00	21.66 1.86 0.00	21.20 1.80 0.00	21.20 1.84 0.00	22.41 1.96 0.00	27.12 2.38 0.00	27.24 2.39 0.00	25.37 2.18 0.00	23.08 2.00 0.00	21.27 1.86 0.00	19.44 1.64 0.00	18.83 1.38 -0.60
CE_MILLWOOD__DRP 24193	19.91 0.97 -5.25	18.41 0.85 -5.41	17.78 0.82 -5.10	17.65 0.81 -5.09	18.07 0.76 -6.22	20.45 0.99 -5.09	20.65 1.57 -1.37	22.08 1.88 0.00	23.16 2.03 0.00	23.18 2.01 0.00	23.15 1.99 0.00	22.80 1.90 0.00	21.88 1.82 0.00	21.58 1.78 0.00	21.12 1.73 0.00	21.12 1.76 0.00	22.32 1.88 0.00	27.02 2.27 0.00	27.16 2.31 0.00	25.28 2.09 0.00	22.99 1.92 0.00	21.19 1.78 0.00	19.37 1.57 0.00	18.76 1.32 -0.59
CE_NYC2_DRP 24202	20.12 1.16 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.88 1.81 -1.38	22.36 2.16 0.00	23.47 2.34 0.00	23.54 2.37 0.00	23.51 2.35 0.00	23.17 2.28 0.00	22.50 2.21 -0.23	22.47 2.18 -0.50	21.49 2.09 0.00	21.98 2.13 -0.49	22.63 2.19 0.00	27.34 2.60 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.27 2.19 0.00	21.56 2.15 0.00	19.69 1.89 0.00	19.07 1.62 -0.60
CE_NYC_DRP 24195	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.60 1.12 -5.11	20.85 1.77 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.50 2.33 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.61 2.17 0.00	27.27 2.60 0.07	27.38 2.61 0.08	25.58 2.39 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.62 1.82 0.00	18.98 1.53 -0.60



CHAFEE___LFGE 323603	14.91 0.26 -0.97	13.38 0.23 -1.00	13.08 0.28 -0.94	13.03 0.34 -0.94	12.48 0.26 -1.15	15.69 0.39 -0.94	18.22 0.27 -0.25	20.86 0.67 0.00	21.49 0.36 0.00	22.16 0.49 -0.50	21.66 0.34 -0.16	21.12 0.21 -0.02	20.26 0.20 0.00	19.92 0.12 0.00	19.55 0.15 0.00	19.50 0.14 0.00	20.65 0.20 0.00	24.61 -0.15 -0.02	24.79 -0.07 -0.02	23.40 0.21 0.00	21.33 0.25 0.00	19.60 0.19 0.00	18.02 0.21 0.00	17.20 0.24 -0.11
CHATEAUG_WT_PWR 323614	13.38 -0.30 0.00	11.90 -0.26 0.00	11.62 -0.24 0.00	11.49 -0.26 0.00	10.85 -0.23 0.00	14.04 -0.33 0.00	17.20 -0.50 0.00	19.61 -0.59 0.00	20.58 -0.55 0.00	20.55 -0.61 0.00	20.59 -0.57 0.00	20.50 -0.40 0.00	19.66 -0.40 0.00	19.44 -0.36 0.00	19.08 -0.31 0.00	19.01 -0.35 0.00	20.03 -0.41 0.00	24.27 -0.47 0.00	24.38 -0.47 0.00	22.80 -0.39 0.00	20.65 -0.42 0.00	19.00 -0.41 0.00	17.43 -0.37 0.00	16.57 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	13.34 -0.34 0.00	11.86 -0.29 0.00	11.59 -0.27 0.00	11.46 -0.29 0.00	10.81 -0.27 0.00	14.00 -0.37 0.00	17.15 -0.55 0.00	19.53 -0.67 0.00	20.51 -0.61 0.00	20.49 -0.68 0.00	20.48 -0.68 0.00	20.43 -0.46 0.00	19.60 -0.46 0.00	19.38 -0.42 0.00	19.02 -0.37 0.00	18.95 -0.41 0.00	19.99 -0.45 0.00	24.20 -0.54 0.00	24.33 -0.52 0.00	22.73 -0.46 0.00	20.59 -0.48 0.00	18.94 -0.47 0.00	17.36 -0.44 0.00	16.50 -0.35 0.00
CHAUTAUQUA___LFGE 323629	15.09 0.42 -0.98	13.54 0.38 -1.01	13.25 0.44 -0.95	13.19 0.49 -0.95	12.63 0.39 -1.16	15.89 0.58 -0.95	18.18 0.23 -0.26	20.80 0.61 0.00	21.46 0.34 0.00	22.03 0.42 -0.44	21.60 0.30 -0.14	21.08 0.17 -0.02	20.22 0.16 0.00	19.90 0.10 0.00	19.49 0.10 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.56 -0.20 -0.02	24.69 -0.17 -0.02	23.31 0.12 0.00	21.28 0.21 0.00	19.54 0.14 0.00	17.98 0.18 0.00	17.20 0.24 -0.11
CH_MIDHUDSON___DRP 24192	20.37 1.05 -5.63	18.87 0.92 -5.79	18.22 0.90 -5.46	18.09 0.88 -5.45	18.58 0.83 -6.67	20.90 1.08 -5.45	20.83 1.66 -1.47	22.16 1.96 0.00	23.24 2.11 0.00	23.26 2.10 0.00	23.26 2.10 0.00	22.90 2.01 0.00	21.96 1.91 0.00	21.66 1.86 0.00	21.20 1.80 0.00	21.18 1.82 0.00	22.43 1.98 0.00	27.21 2.47 0.00	27.34 2.48 0.00	25.39 2.20 0.00	23.10 2.02 0.00	21.27 1.86 0.00	19.44 1.64 0.00	18.85 1.36 -0.63
CH_MISC_IPPS 23765	20.19 1.07 -5.44	18.70 0.95 -5.59	18.05 0.91 -5.28	17.93 0.90 -5.27	18.38 0.85 -6.44	20.73 1.09 -5.27	20.82 1.70 -1.42	22.20 2.00 0.00	23.28 2.16 0.00	23.31 2.14 0.00	23.30 2.14 0.00	22.94 2.05 0.00	22.00 1.94 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.31 1.90 0.00	19.44 1.64 0.00	18.85 1.38 -0.61
CH_RES_BVR_FALLS 23983	13.09 -0.29 0.30	11.57 -0.27 0.31	11.28 -0.28 0.30	11.15 -0.31 0.30	10.43 -0.29 0.36	13.72 -0.36 0.30	17.18 -0.44 0.08	19.80 -0.40 0.00	20.75 -0.38 0.00	20.83 -0.34 0.00	20.89 -0.28 0.00	20.69 -0.21 0.00	19.90 -0.16 0.00	19.68 -0.12 0.00	19.30 -0.10 0.00	19.26 -0.10 0.00	20.34 -0.10 0.00	24.64 -0.10 0.00	24.75 -0.10 0.00	23.10 -0.09 0.00	20.99 -0.08 0.00	19.33 -0.08 0.00	17.73 -0.07 0.00	16.75 -0.07 0.04
CH_RES_NIAGARA 23895	14.10 -0.45 -0.86	12.64 -0.40 -0.89	12.37 -0.33 -0.84	12.33 -0.26 -0.84	11.78 -0.32 -1.02	14.79 -0.42 -0.84	17.02 -0.90 -0.22	19.51 -0.69 0.00	20.07 -1.06 0.00	20.34 -0.97 -0.15	20.10 -1.10 -0.04	19.76 -1.15 -0.01	18.97 -1.08 0.00	18.67 -1.13 0.00	18.31 -1.09 0.00	18.27 -1.08 0.00	19.34 -1.10 0.00	23.00 -1.76 -0.01	23.12 -1.74 -0.01	21.89 -1.30 0.00	20.02 -1.05 0.00	18.40 -1.01 0.00	16.97 -0.84 0.00	16.19 -0.76 -0.10
CH_RES_SYRACUSE 23985	14.41 0.15 -0.57	12.87 0.13 -0.59	12.54 0.13 -0.55	12.46 0.15 -0.55	11.89 0.13 -0.68	15.12 0.20 -0.55	18.06 0.21 -0.15	20.48 0.28 0.00	21.36 0.23 0.00	21.44 0.27 0.00	21.44 0.27 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.00 0.20 0.00	19.57 0.17 0.00	19.53 0.17 0.00	20.63 0.18 0.00	24.99 0.25 0.00	25.07 0.22 0.00	23.42 0.23 0.00	21.28 0.21 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.04 0.12 -0.06
CLINTON_WT_PWR 323605	13.38 -0.30 0.00	11.90 -0.26 0.00	11.62 -0.24 0.00	11.49 -0.26 0.00	10.85 -0.23 0.00	14.04 -0.33 0.00	17.20 -0.50 0.00	19.61 -0.59 0.00	20.58 -0.55 0.00	20.55 -0.61 0.00	20.59 -0.57 0.00	20.50 -0.40 0.00	19.66 -0.40 0.00	19.44 -0.36 0.00	19.08 -0.31 0.00	19.01 -0.35 0.00	20.03 -0.41 0.00	24.27 -0.47 0.00	24.38 -0.47 0.00	22.80 -0.39 0.00	20.65 -0.42 0.00	19.00 -0.41 0.00	17.43 -0.37 0.00	16.57 -0.29 0.00
CLINTON___LFGE 323618	13.55 -0.14 0.00	12.06 -0.10 0.00	11.78 -0.08 0.00	11.63 -0.12 0.00	10.99 -0.09 0.00	14.23 -0.14 0.00	17.42 -0.28 0.00	19.86 -0.34 0.00	20.83 -0.30 0.00	20.79 -0.38 0.00	20.82 -0.34 0.00	20.79 -0.10 0.00	19.92 -0.14 0.00	19.72 -0.08 0.00	19.35 -0.04 0.00	19.26 -0.10 0.00	20.34 -0.10 0.00	24.64 -0.10 0.00	24.78 -0.07 0.00	23.17 -0.02 0.00	20.97 -0.10 0.00	19.25 -0.16 0.00	17.64 -0.16 0.00	16.80 -0.05 0.00
COLONIE_LFGE___ 323577	21.79 1.01 -7.10	20.35 0.90 -7.30	19.63 0.88 -6.89	19.51 0.88 -6.88	20.31 0.82 -8.41	22.34 1.09 -6.88	20.95 1.40 -1.85	21.79 1.60 0.00	22.80 1.67 0.00	22.84 1.67 0.00	22.81 1.65 0.00	22.48 1.59 0.00	21.56 1.51 0.00	21.32 1.52 0.00	20.89 1.49 0.00	20.83 1.47 0.00	22.00 1.55 0.00	26.67 1.93 0.00	26.79 1.94 0.00	24.98 1.79 0.00	22.67 1.60 0.00	20.90 1.49 0.00	19.21 1.41 0.00	18.99 1.35 -0.79
COPENHAGEN_WT_PWR 323753	14.16 0.23 -0.24	12.59 0.19 -0.25	12.31 0.21 -0.23	12.21 0.22 -0.23	11.54 0.18 -0.28	14.89 0.29 -0.23	18.12 0.35 -0.06	20.72 0.52 0.00	21.68 0.55 0.00	21.78 0.61 0.00	21.86 0.70 0.00	21.65 0.75 0.00	20.80 0.74 0.00	20.53 0.73 0.00	20.11 0.72 0.00	19.96 0.60 0.00	21.04 0.59 0.00	25.51 0.77 0.00	25.72 0.87 0.00	23.93 0.74 0.00	21.66 0.59 0.00	19.83 0.43 0.00	18.14 0.34 0.00	17.20 0.32 -0.03
CORNELL_____ 23752	15.50 0.53 -1.28	13.95 0.47 -1.32	13.57 0.46 -1.25	13.48 0.48 -1.24	13.06 0.45 -1.52	16.24 0.63 -1.24	18.87 0.83 -0.34	21.29 1.09 0.00	22.20 1.08 0.00	22.33 1.14 -0.02	22.27 1.10 0.00	21.86 0.96 0.00	20.98 0.92 0.00	20.67 0.87 0.00	20.27 0.87 0.00	20.23 0.87 0.00	21.40 0.96 0.00	25.95 1.21 0.00	26.05 1.19 0.00	24.35 1.16 0.00	22.13 1.05 0.00	20.30 0.89 0.00	18.57 0.77 0.00	17.74 0.74 -0.14
COXSACKIE___GT 23611	20.76 1.25 -5.83	19.25 1.09 -6.00	18.58 1.06 -5.66	18.45 1.05 -5.65	18.99 1.00 -6.91	21.31 1.29 -5.65	21.03 1.81 -1.52	22.22 2.02 0.00	23.26 2.13 0.00	23.29 2.12 0.00	23.34 2.18 0.00	23.03 2.13 0.00	22.02 1.97 0.00	21.66 1.86 0.00	21.18 1.78 0.00	21.14 1.78 0.00	22.43 1.98 0.00	27.46 2.72 0.00	27.58 2.73 0.00	25.51 2.32 0.00	23.10 2.02 0.00	21.27 1.86 0.00	19.48 1.67 0.00	19.00 1.50 -0.65

CPV_VALLEY___CC1 323721	19.03 0.70 -4.65	17.55 0.62 -4.78	16.96 0.59 -4.51	16.84 0.59 -4.50	17.14 0.55 -5.50	19.58 0.70 -4.50	20.06 1.15 -1.21	21.57 1.37 0.00	22.63 1.50 0.00	22.65 1.48 0.00	22.62 1.46 0.00	22.27 1.38 0.00	21.38 1.32 0.00	21.08 1.29 0.00	20.63 1.24 0.00	20.62 1.26 0.00	21.81 1.37 0.00	26.42 1.68 0.00	26.54 1.69 0.00	24.70 1.51 0.00	22.49 1.41 0.00	20.71 1.30 0.00	18.93 1.12 0.00	18.34 0.96 -0.52
CPV_VALLEY___CC2 323722	19.03 0.70 -4.65	17.55 0.62 -4.78	16.96 0.59 -4.51	16.84 0.59 -4.50	17.14 0.55 -5.50	19.58 0.70 -4.50	20.06 1.15 -1.21	21.57 1.37 0.00	22.63 1.50 0.00	22.65 1.48 0.00	22.62 1.46 0.00	22.27 1.38 0.00	21.38 1.32 0.00	21.08 1.29 0.00	20.63 1.24 0.00	20.62 1.26 0.00	21.81 1.37 0.00	26.42 1.68 0.00	26.54 1.69 0.00	24.70 1.51 0.00	22.49 1.41 0.00	20.71 1.30 0.00	18.93 1.12 0.00	18.34 0.96 -0.52
CRESCENT___HYD 24018	21.79 1.01 -7.10	20.35 0.90 -7.30	19.63 0.88 -6.89	19.51 0.88 -6.88	20.31 0.82 -8.41	22.34 1.09 -6.88	20.95 1.40 -1.85	21.79 1.60 0.00	22.80 1.67 0.00	22.84 1.67 0.00	22.81 1.65 0.00	22.48 1.59 0.00	21.56 1.51 0.00	21.32 1.52 0.00	20.89 1.49 0.00	20.83 1.47 0.00	22.00 1.55 0.00	26.67 1.93 0.00	26.79 1.94 0.00	24.98 1.79 0.00	22.67 1.60 0.00	20.90 1.49 0.00	19.21 1.41 0.00	18.99 1.35 -0.79
CRICKET___VALLEY_CC1 323756	20.24 0.99 -5.57	18.76 0.88 -5.73	18.12 0.85 -5.41	18.01 0.86 -5.40	18.48 0.80 -6.60	20.82 1.05 -5.40	20.73 1.57 -1.45	22.06 1.86 0.00	23.11 1.99 0.00	23.14 1.97 0.00	23.11 1.95 0.00	22.78 1.88 0.00	21.84 1.78 0.00	21.56 1.76 0.00	21.10 1.71 0.00	21.08 1.72 0.00	22.30 1.86 0.00	26.99 2.25 0.00	27.11 2.26 0.00	25.25 2.06 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.37 1.57 0.00	18.83 1.35 -0.63
CRICKET___VALLEY_CC2 323757	20.24 0.99 -5.57	18.76 0.88 -5.73	18.12 0.85 -5.41	18.01 0.86 -5.40	18.48 0.80 -6.60	20.82 1.05 -5.40	20.73 1.57 -1.45	22.06 1.86 0.00	23.11 1.99 0.00	23.14 1.97 0.00	23.11 1.95 0.00	22.78 1.88 0.00	21.84 1.78 0.00	21.56 1.76 0.00	21.10 1.71 0.00	21.08 1.72 0.00	22.30 1.86 0.00	26.99 2.25 0.00	27.11 2.26 0.00	25.25 2.06 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.37 1.57 0.00	18.83 1.35 -0.63
CRICKET___VALLEY_CC3 323758	20.24 0.99 -5.57	18.76 0.88 -5.73	18.12 0.85 -5.41	18.01 0.86 -5.40	18.48 0.80 -6.60	20.82 1.05 -5.40	20.73 1.57 -1.45	22.06 1.86 0.00	23.11 1.99 0.00	23.14 1.97 0.00	23.11 1.95 0.00	22.78 1.88 0.00	21.84 1.78 0.00	21.56 1.76 0.00	21.10 1.71 0.00	21.08 1.72 0.00	22.30 1.86 0.00	26.99 2.25 0.00	27.11 2.26 0.00	25.25 2.06 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.37 1.57 0.00	18.83 1.35 -0.63
CRUCIBLE_METL_DRP 24180	14.41 0.15 -0.57	12.87 0.13 -0.59	12.54 0.13 -0.55	12.46 0.15 -0.55	11.89 0.13 -0.68	15.12 0.20 -0.55	18.06 0.21 -0.15	20.48 0.28 0.00	21.36 0.23 0.00	21.44 0.27 0.00	21.44 0.27 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.00 0.20 0.00	19.57 0.17 0.00	19.53 0.17 0.00	20.63 0.18 0.00	24.99 0.25 0.00	25.07 0.22 0.00	23.42 0.23 0.00	21.28 0.21 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.04 0.12 -0.06
DANC___LFGE 323619	14.11 0.11 -0.32	12.57 0.10 -0.32	12.26 0.09 -0.31	12.17 0.12 -0.31	11.53 0.08 -0.37	14.82 0.14 -0.31	17.92 0.14 -0.08	20.44 0.24 0.00	21.36 0.23 0.00	21.46 0.30 0.00	21.52 0.36 0.00	21.29 0.40 0.00	20.44 0.38 0.00	20.17 0.38 0.00	19.74 0.35 0.00	19.65 0.29 0.00	20.71 0.27 0.00	25.09 0.35 0.00	25.27 0.42 0.00	23.54 0.35 0.00	21.33 0.25 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.01 0.12 -0.04
DANSKAMMER___1 23586	20.19 1.07 -5.44	18.70 0.95 -5.59	18.05 0.91 -5.28	17.93 0.90 -5.27	18.38 0.85 -6.44	20.73 1.09 -5.27	20.82 1.70 -1.42	22.20 2.00 0.00	23.28 2.16 0.00	23.31 2.14 0.00	23.30 2.14 0.00	22.94 2.05 0.00	22.00 1.94 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.31 1.90 0.00	19.44 1.64 0.00	18.85 1.38 -0.61
DANSKAMMER___2 23589	20.19 1.07 -5.44	18.70 0.95 -5.59	18.05 0.91 -5.28	17.93 0.90 -5.27	18.38 0.85 -6.44	20.73 1.09 -5.27	20.82 1.70 -1.42	22.20 2.00 0.00	23.28 2.16 0.00	23.31 2.14 0.00	23.30 2.14 0.00	22.94 2.05 0.00	22.00 1.94 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.31 1.90 0.00	19.44 1.64 0.00	18.85 1.38 -0.61
DANSKAMMER___3 23590	20.19 1.07 -5.44	18.70 0.95 -5.59	18.05 0.91 -5.28	17.93 0.90 -5.27	18.38 0.85 -6.44	20.73 1.09 -5.27	20.82 1.70 -1.42	22.20 2.00 0.00	23.28 2.16 0.00	23.31 2.14 0.00	23.30 2.14 0.00	22.94 2.05 0.00	22.00 1.94 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.31 1.90 0.00	19.44 1.64 0.00	18.85 1.38 -0.61
DANSKAMMER___4 23591	20.19 1.07 -5.44	18.70 0.95 -5.59	18.05 0.91 -5.28	17.93 0.90 -5.27	18.38 0.85 -6.44	20.73 1.09 -5.27	20.82 1.70 -1.42	22.20 2.00 0.00	23.28 2.16 0.00	23.31 2.14 0.00	23.30 2.14 0.00	22.94 2.05 0.00	22.00 1.94 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.31 1.90 0.00	19.44 1.64 0.00	18.85 1.38 -0.61
DANSKAMMER___DIESEL 23592	20.19 1.07 -5.44	18.70 0.95 -5.59	18.05 0.91 -5.28	17.93 0.90 -5.27	18.38 0.85 -6.44	20.73 1.09 -5.27	20.82 1.70 -1.42	22.20 2.00 0.00	23.28 2.16 0.00	23.31 2.14 0.00	23.30 2.14 0.00	22.94 2.05 0.00	22.00 1.94 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.31 1.90 0.00	19.44 1.64 0.00	18.85 1.38 -0.61
DASHVILLE___HYD 23610	20.02 0.85 -5.48	18.54 0.74 -5.64	17.91 0.72 -5.32	17.77 0.70 -5.31	18.25 0.68 -6.50	20.55 0.86 -5.31	20.51 1.38 -1.43	21.82 1.62 0.00	22.86 1.73 0.00	22.86 1.69 0.00	22.86 1.69 0.00	22.50 1.61 0.00	21.58 1.52 0.00	21.28 1.49 0.00	20.83 1.43 0.00	20.85 1.49 0.00	22.08 1.64 0.00	26.82 2.08 0.00	26.91 2.06 0.00	24.98 1.79 0.00	22.72 1.64 0.00	20.92 1.51 0.00	19.12 1.32 0.00	18.60 1.13 -0.61
DELAWARE___LFGE 323621	17.12 0.62 -2.82	15.60 0.55 -2.90	15.13 0.53 -2.74	15.01 0.53 -2.73	14.92 0.50 -3.34	17.76 0.66 -2.73	19.37 0.94 -0.74	21.33 1.13 0.00	22.33 1.20 0.00	22.39 1.21 -0.01	22.35 1.18 0.00	22.02 1.13 0.00	21.14 1.08 0.00	20.83 1.03 0.00	20.40 1.01 0.00	20.38 1.03 0.00	21.55 1.10 0.00	26.10 1.36 0.00	26.22 1.37 0.00	24.44 1.25 0.00	22.21 1.14 0.00	20.43 1.03 0.00	18.71 0.91 0.00	18.01 0.84 -0.31

DOGLEVILLE___HYD 23807	14.31 0.78 0.15	12.69 0.69 0.16	12.40 0.69 0.15	12.29 0.68 0.15	11.54 0.64 0.18	15.07 0.85 0.15	18.70 1.04 0.04	21.45 1.25 0.00	22.46 1.33 0.00	22.52 1.36 0.00	22.52 1.36 0.00	22.21 1.32 0.00	21.32 1.26 0.00	21.05 1.25 0.00	20.61 1.22 0.00	20.56 1.20 0.00	21.71 1.27 0.00	26.30 1.56 0.00	26.44 1.59 0.00	24.65 1.46 0.00	22.38 1.31 0.00	20.57 1.16 0.00	18.89 1.09 0.00	17.85 1.01 0.02
DUNKIRK___1 23563	15.07 0.41 -0.98	13.52 0.36 -1.00	13.22 0.41 -0.95	13.17 0.47 -0.95	12.61 0.38 -1.16	15.87 0.56 -0.95	18.15 0.20 -0.25	20.76 0.56 0.00	21.40 0.27 0.00	21.99 0.38 -0.44	21.56 0.25 -0.14	21.04 0.13 -0.02	20.18 0.12 0.00	19.86 0.06 0.00	19.45 0.06 0.00	19.42 0.06 0.00	20.55 0.10 0.00	24.51 -0.25 -0.02	24.64 -0.22 -0.02	23.26 0.07 0.00	21.24 0.17 0.00	19.50 0.10 0.00	17.95 0.14 0.00	17.17 0.20 -0.11
DUNKIRK___2 23564	15.07 0.41 -0.98	13.52 0.36 -1.00	13.22 0.41 -0.95	13.17 0.47 -0.95	12.61 0.38 -1.16	15.87 0.56 -0.95	18.15 0.20 -0.25	20.76 0.56 0.00	21.40 0.27 0.00	21.99 0.38 -0.44	21.56 0.25 -0.14	21.04 0.13 -0.02	20.18 0.12 0.00	19.86 0.06 0.00	19.45 0.06 0.00	19.42 0.06 0.00	20.55 0.10 0.00	24.51 -0.25 -0.02	24.64 -0.22 -0.02	23.26 0.07 0.00	21.24 0.17 0.00	19.50 0.10 0.00	17.95 0.14 0.00	17.17 0.20 -0.11
DUNKIRK___3 23565	14.99 0.34 -0.96	13.45 0.30 -0.99	13.15 0.36 -0.94	13.10 0.41 -0.93	12.53 0.31 -1.14	15.78 0.47 -0.93	18.18 0.23 -0.25	20.79 0.59 0.00	21.42 0.30 0.00	22.01 0.38 -0.46	21.56 0.25 -0.15	21.02 0.10 -0.02	20.18 0.12 0.00	19.84 0.04 0.00	19.45 0.06 0.00	19.42 0.06 0.00	20.55 0.10 0.00	24.51 -0.25 -0.02	24.64 -0.22 -0.02	23.26 0.07 0.00	21.26 0.19 0.00	19.52 0.12 0.00	17.95 0.14 0.00	17.20 0.24 -0.11
DUNKIRK___4 23566	14.99 0.34 -0.96	13.45 0.30 -0.99	13.15 0.36 -0.94	13.10 0.41 -0.93	12.53 0.31 -1.14	15.78 0.47 -0.93	18.18 0.23 -0.25	20.79 0.59 0.00	21.42 0.30 0.00	22.01 0.38 -0.46	21.56 0.25 -0.15	21.02 0.10 -0.02	20.18 0.12 0.00	19.84 0.04 0.00	19.45 0.06 0.00	19.42 0.06 0.00	20.55 0.10 0.00	24.51 -0.25 -0.02	24.64 -0.22 -0.02	23.26 0.07 0.00	21.26 0.19 0.00	19.52 0.12 0.00	17.95 0.14 0.00	17.20 0.24 -0.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.03 1.07 -5.28	18.52 0.94 -5.43	17.88 0.90 -5.12	17.75 0.88 -5.11	18.17 0.84 -6.25	20.57 1.09 -5.11	20.79 1.72 -1.38	22.24 2.04 0.00	23.34 2.22 0.00	23.37 2.20 0.00	23.34 2.18 0.00	22.98 2.09 0.00	22.06 2.01 0.00	21.78 1.98 0.00	21.31 1.92 0.00	21.31 1.95 0.00	22.51 2.06 0.00	27.24 2.50 0.00	27.39 2.54 0.00	25.49 2.30 0.00	23.20 2.13 0.00	21.39 1.98 0.00	19.55 1.75 0.00	18.92 1.47 -0.60
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.84 0.92 -5.24	18.35 0.80 -5.39	17.73 0.78 -5.09	17.59 0.76 -5.08	18.01 0.72 -6.21	20.38 0.93 -5.08	20.55 1.49 -1.37	21.96 1.76 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.67 1.77 0.00	21.74 1.68 0.00	21.44 1.64 0.00	20.98 1.59 0.00	20.98 1.63 0.00	22.20 1.76 0.00	26.94 2.20 0.00	27.06 2.21 0.00	25.16 1.97 0.00	22.89 1.81 0.00	21.05 1.65 0.00	19.25 1.44 0.00	18.66 1.21 -0.59
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.11 1.15 -5.28	18.66 1.08 -5.43	18.01 1.03 -5.12	17.86 1.00 -5.11	18.28 0.95 -6.25	20.53 1.05 -5.11	20.77 1.70 -1.37	22.23 2.04 0.01	23.34 2.22 0.01	23.40 2.24 0.01	23.38 2.22 0.01	23.04 2.15 0.01	22.13 2.09 0.01	21.85 2.06 0.01	21.36 1.98 0.01	21.36 2.01 0.01	22.50 2.06 0.01	27.16 2.43 0.01	27.33 2.48 0.01	25.46 2.27 0.01	23.15 2.09 0.01	21.48 2.08 0.00	19.62 1.82 0.00	19.03 1.58 -0.60
EAST HAMPTON___GT 23717	21.12 2.16 -5.27	19.44 1.86 -5.43	18.74 1.76 -5.12	18.58 1.72 -5.11	19.01 1.68 -6.25	21.72 2.24 -5.11	22.89 3.54 -1.65	28.55 4.16 -4.20	28.19 4.31 -2.75	30.13 4.28 -4.69	28.53 4.06 -3.30	27.63 3.89 -2.85	26.14 3.77 -2.32	24.72 3.64 -1.28	24.60 3.59 -1.63	24.70 3.64 -1.70	30.12 3.93 -5.75	37.15 4.87 -7.53	36.50 4.85 -6.80	31.68 4.36 -4.13	28.17 4.01 -3.09	24.94 3.77 -1.77	21.63 3.51 -0.32	20.41 2.97 -0.59
EAST RIVER___6 23660	20.03 1.07 -5.28	18.52 0.94 -5.43	17.88 0.90 -5.12	17.75 0.88 -5.11	18.17 0.84 -6.25	20.56 1.08 -5.11	20.81 1.74 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.42 2.02 0.00	19.59 1.78 0.00	18.95 1.50 -0.60
EAST RIVER___7 23524	20.03 1.07 -5.28	18.52 0.94 -5.43	17.88 0.90 -5.12	17.75 0.88 -5.11	18.17 0.84 -6.25	20.56 1.08 -5.11	20.81 1.74 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.42 2.02 0.00	19.59 1.78 0.00	18.95 1.50 -0.60
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.97 1.01 -5.27	18.46 0.89 -5.42	17.83 0.85 -5.12	17.70 0.85 -5.11	18.12 0.80 -6.24	20.51 1.04 -5.11	20.70 1.63 -1.38	22.14 1.94 0.00	23.24 2.11 0.00	23.26 2.10 0.00	23.24 2.08 0.00	22.88 1.99 0.00	21.96 1.91 0.00	21.66 1.86 0.00	21.20 1.80 0.00	21.20 1.84 0.00	22.41 1.96 0.00	27.12 2.38 0.00	27.24 2.39 0.00	25.37 2.18 0.00	23.08 2.00 0.00	21.27 1.86 0.00	19.44 1.64 0.00	18.83 1.38 -0.60
EAST_HAMPTON___DIESEL 23722	21.12 2.16 -5.27	19.44 1.86 -5.43	18.74 1.76 -5.12	18.58 1.72 -5.11	19.01 1.68 -6.25	21.72 2.24 -5.11	22.89 3.54 -1.65	28.55 4.16 -4.20	28.19 4.31 -2.75	30.13 4.28 -4.69	28.53 4.06 -3.30	27.63 3.89 -2.85	26.14 3.77 -2.32	24.72 3.64 -1.28	24.60 3.59 -1.63	24.70 3.64 -1.70	30.12 3.93 -5.75	37.15 4.87 -7.53	36.50 4.85 -6.80	31.68 4.36 -4.13	28.17 4.01 -3.09	24.94 3.77 -1.77	21.63 3.51 -0.32	20.41 2.97 -0.59
EAST_RIVER___1 323558	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.60 1.12 -5.11	20.85 1.77 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.50 2.33 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.61 2.17 0.00	27.27 2.60 0.07	27.38 2.61 0.08	25.58 2.39 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
EAST_RIVER___2 323559	20.03 1.07 -5.28	18.52 0.94 -5.43	17.88 0.90 -5.12	17.75 0.88 -5.11	18.17 0.84 -6.25	20.56 1.08 -5.11	20.81 1.74 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.25 2.17 0.00	21.42 2.02 0.00	19.59 1.78 0.00	18.95 1.50 -0.60

EAST___DELAWARE_HYD 23607	19.54 1.01 -4.84	18.03 0.90 -4.98	17.42 0.87 -4.70	17.29 0.85 -4.69	17.62 0.81 -5.73	20.11 1.05 -4.69	20.59 1.63 -1.26	22.12 1.92 0.00	23.16 2.03 0.00	23.16 1.99 0.00	23.13 1.97 0.00	22.71 1.82 0.00	21.76 1.70 0.00	21.46 1.66 0.00	21.02 1.63 0.00	21.06 1.70 0.00	22.35 1.90 0.00	27.21 2.47 0.00	27.31 2.46 0.00	25.35 2.16 0.00	23.03 1.96 0.00	21.19 1.78 0.00	19.34 1.53 0.00	18.69 1.30 -0.54
ELEC_TRO_TEK 24086	20.18 1.20 -5.29	18.62 1.02 -5.44	17.94 0.94 -5.14	17.80 0.92 -5.13	18.27 0.92 -6.27	20.73 1.24 -5.13	23.26 2.07 -3.49	26.54 2.38 -3.96	27.36 2.53 -3.70	29.16 2.52 -5.47	28.88 2.43 -5.28	28.28 2.34 -5.05	27.21 2.25 -4.91	25.70 2.22 -3.68	25.61 2.15 -4.06	25.66 2.19 -4.12	29.52 2.33 -6.74	35.07 2.79 -7.53	34.90 2.81 -7.25	31.06 2.57 -5.30	28.61 2.38 -5.16	25.76 2.21 -4.14	22.37 2.08 -2.49	19.15 1.69 -0.61
ELLENBURG_WT_PWR 323604	13.38 -0.30 0.00	11.90 -0.26 0.00	11.62 -0.24 0.00	11.49 -0.26 0.00	10.85 -0.23 0.00	14.04 -0.33 0.00	17.20 -0.50 0.00	19.61 -0.59 0.00	20.58 -0.55 0.00	20.55 -0.61 0.00	20.59 -0.57 0.00	20.50 -0.40 0.00	19.66 -0.40 0.00	19.44 -0.36 0.00	19.08 -0.31 0.00	19.01 -0.35 0.00	20.03 -0.41 0.00	24.27 -0.47 0.00	24.38 -0.47 0.00	22.80 -0.39 0.00	20.65 -0.42 0.00	19.00 -0.41 0.00	17.43 -0.37 0.00	16.57 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.61 0.01 -0.91	13.11 0.01 -0.94	12.82 0.07 -0.89	12.77 0.13 -0.89	12.22 0.06 -1.08	15.36 0.10 -0.89	17.78 -0.16 -0.24	20.36 0.16 0.00	20.98 -0.15 0.00	21.69 -0.04 -0.56	21.17 -0.17 -0.18	20.65 -0.27 -0.03	19.80 -0.26 0.00	19.48 -0.32 0.00	19.12 -0.27 0.00	19.07 -0.29 0.00	20.18 -0.27 0.00	24.05 -0.72 -0.03	24.21 -0.67 -0.03	22.84 -0.35 0.00	20.86 -0.21 0.00	19.15 -0.25 0.00	17.64 -0.16 0.00	16.84 -0.12 -0.10
EMPIRE_CC_1 323656	21.16 0.83 -6.64	19.74 0.75 -6.84	19.06 0.75 -6.45	18.93 0.74 -6.44	19.65 0.70 -7.87	21.71 0.91 -6.44	20.64 1.20 -1.74	21.49 1.29 0.00	22.46 1.33 0.00	22.48 1.31 0.00	22.43 1.27 0.00	22.13 1.23 0.00	21.22 1.16 0.00	20.95 1.15 0.00	20.52 1.12 0.00	20.50 1.14 0.00	21.65 1.21 0.00	26.23 1.48 0.00	26.34 1.49 0.00	24.53 1.34 0.00	22.30 1.22 0.00	20.59 1.18 0.00	18.95 1.14 0.00	18.67 1.08 -0.74
EMPIRE_CC_2 323658	21.16 0.83 -6.64	19.74 0.75 -6.84	19.06 0.75 -6.45	18.93 0.74 -6.44	19.65 0.70 -7.87	21.71 0.91 -6.44	20.64 1.20 -1.74	21.49 1.29 0.00	22.46 1.33 0.00	22.48 1.31 0.00	22.43 1.27 0.00	22.13 1.23 0.00	21.22 1.16 0.00	20.95 1.15 0.00	20.52 1.12 0.00	20.50 1.14 0.00	21.65 1.21 0.00	26.23 1.48 0.00	26.34 1.49 0.00	24.53 1.34 0.00	22.30 1.22 0.00	20.59 1.18 0.00	18.95 1.14 0.00	18.67 1.08 -0.74
ERIE_WT_PWR 323693	14.79 0.16 -0.94	13.26 0.15 -0.96	12.97 0.20 -0.91	12.90 0.25 -0.91	12.36 0.17 -1.11	15.53 0.26 -0.91	18.03 0.09 -0.24	20.66 0.46 0.00	21.30 0.17 0.00	21.97 0.27 -0.53	21.46 0.13 -0.17	20.93 0.02 -0.02	20.08 0.02 0.00	19.76 -0.04 0.00	19.37 -0.02 0.00	19.34 -0.02 0.00	20.46 0.02 0.00	24.41 -0.35 -0.02	24.55 -0.32 -0.02	23.17 -0.02 0.00	21.16 0.08 0.00	19.43 0.02 0.00	17.89 0.09 0.00	17.08 0.12 -0.10
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.48 0.52 -1.28	13.92 0.45 -1.32	13.54 0.44 -1.24	13.45 0.46 -1.24	13.03 0.43 -1.52	16.21 0.60 -1.24	18.83 0.80 -0.33	21.23 1.03 0.00	22.14 1.01 0.00	22.24 1.06 -0.02	22.18 1.02 0.00	21.79 0.90 0.00	20.92 0.86 0.00	20.61 0.81 0.00	20.19 0.80 0.00	20.17 0.81 0.00	21.34 0.90 0.00	25.86 1.11 0.00	25.97 1.12 0.00	24.26 1.07 0.00	22.04 0.97 0.00	20.22 0.81 0.00	18.52 0.71 0.00	17.69 0.69 -0.14
E_CANADA_CAP_HY 24051	21.80 0.78 -7.34	20.39 0.69 -7.55	19.61 0.63 -7.12	19.47 0.61 -7.11	20.40 0.63 -8.69	22.34 0.86 -7.11	20.71 1.10 -1.92	21.49 1.29 0.00	22.58 1.46 0.00	22.67 1.50 0.00	22.45 1.29 0.00	22.17 1.27 0.00	21.18 1.12 0.00	20.89 1.09 0.00	20.38 0.99 0.00	20.36 1.01 0.00	21.65 1.21 0.00	26.37 1.63 0.00	26.49 1.64 0.00	24.67 1.49 0.00	22.46 1.39 0.00	20.55 1.14 0.00	18.80 1.00 0.00	18.66 0.99 -0.81
E_CANADA_MHWK_HY 24050	14.31 0.78 0.15	12.69 0.69 0.16	12.40 0.69 0.15	12.29 0.68 0.15	11.54 0.64 0.18	15.07 0.85 0.15	18.70 1.04 0.04	21.45 1.25 0.00	22.46 1.33 0.00	22.52 1.36 0.00	22.52 1.36 0.00	22.21 1.32 0.00	21.32 1.26 0.00	21.05 1.25 0.00	20.61 1.22 0.00	20.56 1.20 0.00	21.71 1.27 0.00	26.30 1.56 0.00	26.44 1.59 0.00	24.65 1.46 0.00	22.38 1.31 0.00	20.57 1.16 0.00	18.89 1.09 0.00	17.85 1.01 0.02
E_FISHKILL___LBMP 23776	20.04 0.94 -5.42	18.56 0.84 -5.57	17.94 0.82 -5.26	17.80 0.80 -5.25	18.25 0.75 -6.42	20.60 0.98 -5.25	20.64 1.52 -1.41	22.00 1.80 0.00	23.07 1.94 0.00	23.09 1.93 0.00	23.07 1.91 0.00	22.73 1.84 0.00	21.80 1.74 0.00	21.52 1.72 0.00	21.06 1.67 0.00	21.04 1.68 0.00	22.26 1.82 0.00	26.94 2.20 0.00	27.06 2.21 0.00	25.21 2.02 0.00	22.93 1.85 0.00	21.13 1.73 0.00	19.32 1.51 0.00	18.75 1.28 -0.61
FAR ROCKAWAY___4 23548	20.42 1.41 -5.32	18.81 1.19 -5.47	18.14 1.11 -5.16	17.99 1.08 -5.15	18.45 1.07 -6.30	20.96 1.44 -5.15	25.99 2.34 -5.96	29.02 2.73 -6.09	29.52 2.89 -5.50	31.00 2.90 -6.93	31.87 2.77 -7.94	31.57 2.68 -8.00	31.02 2.57 -8.39	29.23 2.51 -6.91	29.17 2.44 -7.34	29.20 2.48 -7.36	31.16 2.64 -8.07	35.49 3.21 -7.53	35.93 3.23 -7.85	33.03 2.97 -6.87	31.74 2.72 -7.94	29.26 2.52 -7.33	25.55 2.35 -5.40	19.43 1.94 -0.64
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.10 1.14 -5.28	18.58 1.00 -5.43	17.94 0.96 -5.12	17.81 0.94 -5.11	18.22 0.89 -6.25	20.63 1.15 -5.11	20.88 1.81 -1.38	22.38 2.18 0.00	23.49 2.37 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.13 2.24 0.00	22.20 2.15 0.00	21.92 2.12 0.00	21.45 2.05 0.00	21.45 2.09 0.00	22.65 2.21 0.00	27.36 2.62 0.00	27.51 2.66 0.00	25.62 2.43 0.00	23.31 2.23 0.00	21.50 2.10 0.00	19.66 1.85 0.00	19.02 1.57 -0.60
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.22 0.89 -6.25	20.62 1.13 -5.11	20.86 1.79 -1.38	22.36 2.16 0.00	23.47 2.34 0.00	23.50 2.33 0.00	23.47 2.31 0.00	23.11 2.21 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.43 2.04 0.00	21.41 2.05 0.00	22.63 2.19 0.00	27.34 2.60 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.29 2.21 0.00	21.48 2.08 0.00	19.66 1.85 0.00	19.00 1.55 -0.60
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.62 1.13 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.47 2.34 0.00	23.50 2.33 0.00	23.45 2.29 0.00	23.11 2.21 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.63 2.19 0.00	27.34 2.60 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.64 1.83 0.00	19.00 1.55 -0.60

FARRAGUT___LBMP 323566	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.20 0.86 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.48 2.31 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.31 2.57 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
FENNER___WINDPWR 24204	14.77 0.47 -0.62	13.21 0.41 -0.64	12.87 0.40 -0.61	12.77 0.41 -0.60	12.21 0.39 -0.74	15.52 0.55 -0.60	18.57 0.71 -0.16	21.13 0.93 0.00	22.08 0.95 0.00	22.16 1.00 0.00	22.16 0.99 0.00	21.84 0.94 0.00	20.96 0.90 0.00	20.69 0.89 0.00	20.23 0.83 0.00	20.19 0.83 0.00	21.30 0.86 0.00	25.80 1.06 0.00	25.92 1.07 0.00	24.19 1.00 0.00	21.96 0.88 0.00	20.14 0.74 0.00	18.43 0.62 0.00	17.53 0.61 -0.07
FIBERTEK___ENERGY 23856	14.41 0.15 -0.57	12.87 0.13 -0.59	12.54 0.13 -0.55	12.46 0.15 -0.55	11.89 0.13 -0.68	15.12 0.20 -0.55	18.06 0.21 -0.15	20.48 0.28 0.00	21.36 0.23 0.00	21.44 0.27 0.00	21.44 0.27 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.00 0.20 0.00	19.57 0.17 0.00	19.53 0.17 0.00	20.63 0.18 0.00	24.99 0.25 0.00	25.07 0.22 0.00	23.42 0.23 0.00	21.28 0.21 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.04 0.12 -0.06
FITZPATRICK___ 23598	13.80 -0.23 -0.34	12.30 -0.21 -0.35	11.99 -0.20 -0.33	11.90 -0.19 -0.33	11.31 -0.18 -0.41	14.47 -0.23 -0.33	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.60 -0.53 0.00	20.66 -0.51 0.00	20.65 -0.51 0.00	20.37 -0.52 0.00	19.56 -0.50 0.00	19.28 -0.51 0.00	18.89 -0.50 0.00	18.86 -0.50 0.00	19.91 -0.53 0.00	24.10 -0.64 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.55 -0.53 0.00	18.90 -0.50 0.00	17.36 -0.44 0.00	16.49 -0.40 -0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.24 1.11 -5.45	18.73 0.97 -5.61	18.09 0.94 -5.29	17.96 0.93 -5.28	18.41 0.88 -6.46	20.77 1.12 -5.28	20.88 1.75 -1.42	22.24 2.04 0.00	23.32 2.20 0.00	23.35 2.18 0.00	23.36 2.20 0.00	23.00 2.11 0.00	22.04 1.99 0.00	21.74 1.94 0.00	21.27 1.88 0.00	21.26 1.90 0.00	22.53 2.09 0.00	27.36 2.62 0.00	27.48 2.63 0.00	25.51 2.32 0.00	23.18 2.11 0.00	21.35 1.94 0.00	19.50 1.69 0.00	18.88 1.42 -0.61
FORT ORANGE___ 23900	21.31 0.89 -6.73	19.87 0.79 -6.93	19.17 0.77 -6.54	19.05 0.78 -6.53	19.78 0.72 -7.98	21.82 0.92 -6.53	20.56 1.10 -1.76	21.41 1.21 0.00	22.39 1.27 0.00	22.44 1.27 0.00	22.41 1.25 0.00	22.08 1.19 0.00	21.20 1.14 0.00	20.93 1.13 0.00	20.48 1.09 0.00	20.48 1.12 0.00	21.61 1.16 0.00	26.18 1.43 0.00	26.29 1.44 0.00	24.49 1.30 0.00	22.25 1.18 0.00	20.55 1.14 0.00	18.96 1.16 0.00	18.76 1.16 -0.75
FORT_DRUM_COGEN 23780	14.15 0.26 -0.21	12.59 0.22 -0.22	12.29 0.22 -0.20	12.19 0.23 -0.20	11.53 0.20 -0.25	14.89 0.32 -0.20	18.14 0.39 -0.05	20.76 0.56 0.00	21.74 0.61 0.00	21.85 0.68 0.00	21.90 0.74 0.00	21.73 0.84 0.00	20.86 0.80 0.00	20.59 0.79 0.00	20.17 0.78 0.00	20.04 0.68 0.00	21.10 0.65 0.00	25.58 0.84 0.00	25.82 0.97 0.00	24.00 0.81 0.00	21.73 0.65 0.00	19.89 0.49 0.00	18.18 0.37 0.00	17.23 0.35 -0.02
FPL_FAR_ROCK_GT1 24212	20.42 1.41 -5.32	18.81 1.19 -5.47	18.14 1.11 -5.16	17.99 1.08 -5.15	18.45 1.07 -6.30	20.96 1.44 -5.15	25.99 2.34 -5.96	29.02 2.73 -6.09	29.52 2.89 -5.50	31.00 2.90 -6.93	31.87 2.77 -7.94	31.57 2.68 -8.00	31.02 2.57 -8.39	29.23 2.51 -6.91	29.17 2.44 -7.34	29.20 2.48 -7.36	31.16 2.64 -8.07	35.49 3.21 -7.53	35.93 3.23 -7.85	33.03 2.97 -6.87	31.74 2.72 -7.94	29.26 2.52 -7.33	25.55 2.35 -5.40	19.43 1.94 -0.64
FPL_FAR_ROCK_GT2 23815	20.42 1.41 -5.32	18.81 1.19 -5.47	18.14 1.11 -5.16	17.99 1.08 -5.15	18.45 1.07 -6.30	20.96 1.44 -5.15	25.99 2.34 -5.96	29.02 2.73 -6.09	29.52 2.89 -5.50	31.00 2.90 -6.93	31.87 2.77 -7.94	31.57 2.68 -8.00	31.02 2.57 -8.39	29.23 2.51 -6.91	29.17 2.44 -7.34	29.20 2.48 -7.36	31.16 2.64 -8.07	35.49 3.21 -7.53	35.93 3.23 -7.85	33.03 2.97 -6.87	31.74 2.72 -7.94	29.26 2.52 -7.33	25.55 2.35 -5.40	19.43 1.94 -0.64
FRANKLIN_FALL_HYD 24054	13.37 -0.31 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.48 -0.27 0.00	10.85 -0.23 0.00	14.02 -0.34 0.00	17.12 -0.58 0.00	19.47 -0.73 0.00	20.47 -0.66 0.00	20.43 -0.74 0.00	20.44 -0.72 0.00	20.48 -0.42 0.00	19.70 -0.36 0.00	19.50 -0.30 0.00	19.14 -0.25 0.00	19.01 -0.35 0.00	20.01 -0.43 0.00	24.25 -0.49 0.00	24.38 -0.47 0.00	22.80 -0.39 0.00	20.61 -0.46 0.00	18.94 -0.47 0.00	17.40 -0.41 0.00	16.58 -0.27 0.00
FREEPORT_EQUS_GT1 23764	20.26 1.29 -5.29	18.68 1.08 -5.44	18.00 1.01 -5.14	17.87 0.99 -5.13	18.33 0.99 -6.27	20.82 1.32 -5.13	23.17 2.21 -3.26	27.37 2.57 -4.60	27.60 2.75 -3.73	29.36 2.71 -5.48	28.84 2.65 -5.04	28.26 2.59 -4.77	27.15 2.51 -4.59	25.64 2.45 -3.39	25.54 2.38 -3.76	25.60 2.42 -3.82	29.64 2.58 -6.62	35.37 3.09 -7.53	35.17 3.13 -7.19	31.22 2.87 -5.15	28.63 2.66 -4.90	25.72 2.46 -3.85	22.32 2.30 -2.22	19.34 1.87 -0.61
FREEPORT___CT2 23818	20.26 1.29 -5.29	18.68 1.08 -5.44	18.00 1.01 -5.14	17.87 0.99 -5.13	18.33 0.99 -6.27	20.82 1.32 -5.13	23.17 2.21 -3.26	27.37 2.57 -4.60	27.60 2.75 -3.73	29.36 2.71 -5.48	28.84 2.65 -5.04	28.26 2.59 -4.77	27.15 2.51 -4.59	25.64 2.45 -3.39	25.54 2.38 -3.76	25.60 2.42 -3.82	29.64 2.58 -6.62	35.37 3.09 -7.53	35.17 3.13 -7.19	31.22 2.87 -5.15	28.63 2.66 -4.90	25.72 2.46 -3.85	22.32 2.30 -2.22	19.34 1.87 -0.61
FULTON COGEN___ 23766	14.09 -0.04 -0.44	12.57 -0.04 -0.46	12.25 -0.04 -0.43	12.17 -0.01 -0.43	11.58 -0.02 -0.52	14.78 -0.01 -0.43	17.74 -0.07 -0.12	20.14 -0.06 0.00	21.02 -0.11 0.00	21.11 -0.06 0.00	21.10 -0.06 0.00	20.81 -0.08 0.00	19.98 -0.08 0.00	19.70 -0.10 0.00	19.26 -0.13 0.00	19.24 -0.12 0.00	20.32 -0.12 0.00	24.59 -0.15 0.00	24.68 -0.17 0.00	23.07 -0.12 0.00	20.95 -0.13 0.00	19.25 -0.16 0.00	17.68 -0.12 0.00	16.77 -0.14 -0.05
FULTON___LFGE 323630	22.63 1.61 -7.34	21.11 1.41 -7.55	20.30 1.32 -7.12	20.14 1.28 -7.11	21.09 1.32 -8.69	23.23 1.75 -7.11	21.76 2.14 -1.92	22.81 2.61 0.00	24.11 2.98 0.00	24.24 3.07 0.00	24.10 2.94 0.00	23.80 2.90 0.00	22.68 2.63 0.00	22.33 2.53 0.00	21.82 2.42 0.00	21.82 2.46 0.00	23.24 2.80 0.00	28.30 3.56 0.00	28.43 3.58 0.00	26.46 3.27 0.00	23.96 2.89 0.00	21.85 2.45 0.00	19.96 2.15 0.00	19.79 2.12 -0.81
G.F.CEMENT___DRP 24184	22.20 1.29 -7.23	20.71 1.12 -7.44	19.96 1.08 -7.02	19.83 1.07 -7.01	20.66 1.02 -8.57	22.71 1.34 -7.01	21.27 1.68 -1.89	22.18 1.98 0.00	23.18 2.05 0.00	23.24 2.08 0.00	23.19 2.03 0.00	22.90 2.01 0.00	21.92 1.87 0.00	21.88 2.08 0.00	21.43 2.04 0.00	21.18 1.82 0.00	22.41 1.96 0.00	27.21 2.47 0.00	27.34 2.48 0.00	25.49 2.30 0.00	23.08 2.00 0.00	21.27 1.86 0.00	19.50 1.69 0.00	19.29 1.63 -0.80

GARDENVILLE___LBMP 24039	14.71 0.10 -0.93	13.21 0.10 -0.96	12.91 0.14 -0.91	12.85 0.20 -0.90	12.31 0.12 -1.11	15.47 0.20 -0.90	17.93 -0.02 -0.24	20.52 0.32 0.00	21.15 0.02 0.00	21.79 0.13 -0.50	21.30 -0.02 -0.16	20.79 -0.12 -0.02	19.94 -0.12 0.00	19.62 -0.18 0.00	19.26 -0.13 0.00	19.20 -0.16 0.00	20.32 -0.12 0.00	24.24 -0.52 -0.02	24.40 -0.47 -0.02	23.03 -0.16 0.00	21.01 -0.06 0.00	19.31 -0.10 0.00	17.77 -0.04 0.00	16.97 0.02 -0.10
GENERAL___MILLS 23808	14.77 0.15 -0.94	13.25 0.13 -0.96	12.96 0.19 -0.91	12.90 0.25 -0.91	12.34 0.16 -1.11	15.52 0.24 -0.91	18.01 0.07 -0.24	20.64 0.44 0.00	21.28 0.15 0.00	21.95 0.25 -0.53	21.44 0.11 -0.17	20.91 0.00 -0.02	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.32 -0.04 0.00	20.44 0.00 0.00	24.39 -0.37 -0.02	24.52 -0.35 -0.02	23.14 -0.05 0.00	21.14 0.06 0.00	19.41 0.00 0.00	17.86 0.05 0.00	17.06 0.10 -0.10
GE_PLASTICS___DRP 24183	21.22 0.77 -6.77	19.80 0.68 -6.96	19.11 0.68 -6.57	18.98 0.67 -6.56	19.72 0.62 -8.02	21.73 0.80 -6.56	20.44 0.97 -1.77	21.29 1.09 0.00	22.27 1.14 0.00	22.31 1.14 0.00	22.28 1.12 0.00	21.96 1.07 0.00	21.08 1.02 0.00	20.81 1.01 0.00	20.36 0.97 0.00	20.36 1.01 0.00	21.49 1.04 0.00	26.03 1.29 0.00	26.14 1.29 0.00	24.35 1.16 0.00	22.15 1.07 0.00	20.43 1.03 0.00	18.82 1.01 0.00	18.62 1.01 -0.75
GILBOA___1 23756	19.62 0.59 -5.35	18.18 0.52 -5.50	17.56 0.51 -5.19	17.45 0.52 -5.18	17.89 0.48 -6.33	20.18 0.63 -5.18	19.98 0.88 -1.40	21.23 1.03 0.00	22.22 1.10 0.00	22.27 1.10 0.00	22.24 1.08 0.00	21.92 1.02 0.00	21.04 0.98 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.31 0.95 0.00	21.45 1.00 0.00	25.98 1.24 0.00	26.09 1.24 0.00	24.30 1.11 0.00	22.11 1.03 0.00	20.38 0.97 0.00	18.68 0.87 0.00	18.29 0.84 -0.59
GILBOA___2 23757	19.62 0.59 -5.35	18.18 0.52 -5.50	17.56 0.51 -5.19	17.45 0.52 -5.18	17.89 0.48 -6.33	20.18 0.63 -5.18	19.98 0.88 -1.40	21.23 1.03 0.00	22.22 1.10 0.00	22.27 1.10 0.00	22.24 1.08 0.00	21.92 1.02 0.00	21.04 0.98 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.31 0.95 0.00	21.45 1.00 0.00	25.98 1.24 0.00	26.09 1.24 0.00	24.30 1.11 0.00	22.11 1.03 0.00	20.38 0.97 0.00	18.68 0.87 0.00	18.29 0.84 -0.59
GILBOA___3 23758	19.62 0.59 -5.35	18.18 0.52 -5.50	17.56 0.51 -5.19	17.45 0.52 -5.18	17.89 0.48 -6.33	20.18 0.63 -5.18	19.98 0.88 -1.40	21.23 1.03 0.00	22.22 1.10 0.00	22.27 1.10 0.00	22.24 1.08 0.00	21.92 1.02 0.00	21.04 0.98 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.31 0.95 0.00	21.45 1.00 0.00	25.98 1.24 0.00	26.09 1.24 0.00	24.30 1.11 0.00	22.11 1.03 0.00	20.38 0.97 0.00	18.68 0.87 0.00	18.29 0.84 -0.59
GILBOA___4 23759	19.62 0.59 -5.35	18.18 0.52 -5.50	17.56 0.51 -5.19	17.45 0.52 -5.18	17.89 0.48 -6.33	20.18 0.63 -5.18	19.98 0.88 -1.40	21.23 1.03 0.00	22.22 1.10 0.00	22.27 1.10 0.00	22.24 1.08 0.00	21.92 1.02 0.00	21.04 0.98 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.31 0.95 0.00	21.45 1.00 0.00	25.98 1.24 0.00	26.09 1.24 0.00	24.30 1.11 0.00	22.11 1.03 0.00	20.38 0.97 0.00	18.68 0.87 0.00	18.29 0.84 -0.59
GILBOA___ 23599	19.62 0.59 -5.35	18.18 0.52 -5.50	17.56 0.51 -5.19	17.45 0.52 -5.18	17.89 0.48 -6.33	20.18 0.63 -5.18	19.98 0.88 -1.40	21.23 1.03 0.00	22.22 1.10 0.00	22.27 1.10 0.00	22.24 1.08 0.00	21.92 1.02 0.00	21.04 0.98 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.31 0.95 0.00	21.45 1.00 0.00	25.98 1.24 0.00	26.09 1.24 0.00	24.30 1.11 0.00	22.11 1.03 0.00	20.38 0.97 0.00	18.68 0.87 0.00	18.29 0.84 -0.59
GINNA___ 23603	13.77 -0.57 -0.66	12.32 -0.51 -0.68	12.02 -0.49 -0.64	11.96 -0.43 -0.64	11.43 -0.43 -0.78	14.46 -0.55 -0.64	17.11 -0.76 -0.17	19.53 -0.67 0.00	20.28 -0.85 0.00	20.35 -0.80 0.01	20.36 -0.80 0.00	20.02 -0.88 0.00	19.22 -0.84 0.00	18.93 -0.87 0.00	18.54 -0.85 0.00	18.51 -0.85 0.00	19.59 -0.86 0.00	23.58 -1.16 0.00	23.68 -1.17 0.00	22.22 -0.97 0.00	20.23 -0.84 0.00	18.53 -0.87 0.00	16.99 -0.82 0.00	16.14 -0.79 -0.07
GLEN PARK___ 23778	14.22 0.31 -0.22	12.65 0.27 -0.23	12.36 0.28 -0.22	12.26 0.29 -0.22	11.59 0.24 -0.27	14.97 0.39 -0.22	18.25 0.49 -0.06	20.91 0.71 0.00	21.87 0.74 0.00	21.99 0.82 0.00	22.07 0.91 0.00	21.88 0.98 0.00	21.00 0.94 0.00	20.73 0.93 0.00	20.30 0.91 0.00	20.15 0.79 0.00	21.26 0.82 0.00	25.78 1.04 0.00	26.02 1.17 0.00	24.19 1.00 0.00	21.87 0.80 0.00	20.01 0.60 0.00	18.29 0.48 0.00	17.32 0.44 -0.03
GLENWOOD_IC_1_G5 23712	20.19 1.22 -5.29	18.63 1.05 -5.44	17.97 0.98 -5.13	17.82 0.95 -5.12	18.28 0.94 -6.26	20.73 1.24 -5.12	22.42 2.02 -2.70	26.12 2.38 -3.54	26.87 2.56 -3.19	28.78 2.56 -5.05	28.11 2.52 -4.43	27.42 2.42 -4.10	26.18 2.33 -3.80	24.75 2.30 -2.65	24.62 2.21 -3.02	24.69 2.24 -3.08	29.13 2.37 -6.32	35.12 2.84 -7.53	34.79 2.88 -7.05	30.63 2.64 -4.80	27.77 2.42 -4.27	24.78 2.25 -3.13	21.39 2.03 -1.56	19.14 1.69 -0.60
GLENWOOD_IC_2_G1 23688	20.10 1.14 -5.28	18.57 0.98 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.12	18.22 0.89 -6.25	20.65 1.16 -5.12	21.65 1.89 -2.06	24.55 2.22 -2.13	26.04 2.39 -2.53	28.06 2.37 -4.52	27.25 2.35 -3.74	26.49 2.26 -3.33	25.11 2.17 -2.89	23.75 2.14 -1.81	23.61 2.05 -2.16	23.69 2.09 -2.24	28.64 2.23 -5.97	34.95 2.67 -7.53	34.46 2.71 -6.90	30.03 2.46 -4.39	26.90 2.28 -3.55	23.82 2.12 -2.30	20.51 1.91 -0.80	19.03 1.58 -0.60
GLENWOOD_IC_3_G1 23689	20.10 1.14 -5.28	18.57 0.98 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.12	18.22 0.89 -6.25	20.65 1.16 -5.12	21.65 1.89 -2.06	24.55 2.22 -2.13	26.04 2.39 -2.53	28.06 2.37 -4.52	27.25 2.35 -3.74	26.49 2.26 -3.33	25.11 2.17 -2.89	23.75 2.14 -1.81	23.61 2.05 -2.16	23.69 2.09 -2.24	28.64 2.23 -5.97	34.95 2.67 -7.53	34.46 2.71 -6.90	30.03 2.46 -4.39	26.90 2.28 -3.55	23.82 2.12 -2.30	20.51 1.91 -0.80	19.03 1.58 -0.60
GLENWOOD___4 23550	20.19 1.22 -5.29	18.63 1.05 -5.44	17.97 0.98 -5.13	17.82 0.95 -5.12	18.28 0.94 -6.26	20.73 1.24 -5.12	22.42 2.02 -2.70	26.12 2.38 -3.54	26.87 2.56 -3.19	28.78 2.56 -5.05	28.11 2.52 -4.43	27.42 2.42 -4.10	26.18 2.33 -3.80	24.75 2.30 -2.65	24.62 2.21 -3.02	24.69 2.24 -3.08	29.13 2.37 -6.32	35.12 2.84 -7.53	34.79 2.88 -7.05	30.63 2.64 -4.80	27.77 2.42 -4.27	24.78 2.25 -3.13	21.39 2.03 -1.56	19.14 1.69 -0.60
GLENWOOD___5 23614	20.19 1.22 -5.29	18.63 1.05 -5.44	17.97 0.98 -5.13	17.82 0.95 -5.12	18.28 0.94 -6.26	20.73 1.24 -5.12	22.42 2.02 -2.70	26.12 2.38 -3.54	26.87 2.56 -3.19	28.78 2.56 -5.05	28.11 2.52 -4.43	27.42 2.42 -4.10	26.18 2.33 -3.80	24.75 2.30 -2.65	24.62 2.21 -3.02	24.69 2.24 -3.08	29.13 2.37 -6.32	35.12 2.84 -7.53	34.79 2.88 -7.05	30.63 2.64 -4.80	27.77 2.42 -4.27	24.78 2.25 -3.13	21.39 2.03 -1.56	19.14 1.69 -0.60

GLOBAL GREEN_PORT_GT1 23814	21.19 2.23 -5.27	19.50 1.92 -5.43	18.79 1.81 -5.12	18.62 1.76 -5.11	19.07 1.74 -6.25	21.79 2.31 -5.11	23.01 3.66 -1.65	28.70 4.30 -4.20	28.32 4.44 -2.75	30.26 4.40 -4.69	28.66 4.19 -3.30	27.73 3.99 -2.85	26.25 3.87 -2.32	24.84 3.76 -1.28	24.72 3.70 -1.63	24.81 3.76 -1.70	30.29 4.09 -5.75	37.35 5.07 -7.53	36.69 5.04 -6.80	31.89 4.57 -4.13	28.33 4.17 -3.09	25.10 3.92 -1.77	21.76 3.63 -0.32	20.50 3.05 -0.59
GLOBE___DSASP 323697	14.04 -0.51 -0.86	12.60 -0.44 -0.88	12.33 -0.37 -0.83	12.28 -0.31 -0.83	11.74 -0.36 -1.02	14.74 -0.46 -0.83	16.95 -0.97 -0.22	19.43 -0.77 0.00	19.99 -1.14 0.00	20.23 -1.06 -0.12	20.01 -1.18 -0.03	19.67 -1.23 -0.01	18.89 -1.16 0.00	18.59 -1.21 0.00	18.25 -1.14 0.00	18.20 -1.16 0.00	19.26 -1.19 0.00	22.90 -1.86 -0.01	23.02 -1.84 -0.01	21.80 -1.39 0.00	19.94 -1.14 0.00	18.32 -1.09 0.00	16.92 -0.89 0.00	16.12 -0.83 -0.10
GOETHSLN___LBMP 323567	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.28 2.08 0.00	23.41 2.28 0.00	23.41 2.24 0.00	23.36 2.20 0.00	23.00 2.11 0.00	22.08 2.02 0.00	21.80 2.00 0.00	21.33 1.94 0.00	21.33 1.98 0.00	22.55 2.11 0.00	27.24 2.50 0.00	27.36 2.51 0.00	25.49 2.30 0.00	23.22 2.15 0.00	21.42 2.02 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
GOODYEAR_LAKE_HYD 323669	17.29 0.75 -2.86	15.75 0.66 -2.94	15.27 0.64 -2.77	15.16 0.65 -2.77	15.06 0.60 -3.38	17.94 0.80 -2.77	19.58 1.13 -0.75	21.59 1.39 0.00	22.61 1.48 0.00	22.68 1.50 -0.01	22.65 1.48 0.00	22.32 1.42 0.00	21.40 1.34 0.00	21.08 1.29 0.00	20.65 1.26 0.00	20.64 1.28 0.00	21.83 1.39 0.00	26.47 1.73 0.00	26.64 1.79 0.00	24.79 1.60 0.00	22.53 1.45 0.00	20.69 1.28 0.00	18.93 1.12 0.00	18.20 1.03 -0.32
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.99 0.45 -1.85	14.46 0.40 -1.91	14.06 0.40 -1.80	13.97 0.42 -1.80	13.65 0.38 -2.19	16.68 0.52 -1.80	18.86 0.67 -0.48	21.05 0.85 0.00	21.95 0.82 0.00	22.04 0.85 -0.02	21.95 0.78 -0.01	21.58 0.69 0.00	20.72 0.66 0.00	20.43 0.63 0.00	19.99 0.60 0.00	19.98 0.62 0.00	21.12 0.67 0.00	25.51 0.77 0.00	25.62 0.77 0.00	23.98 0.79 0.00	21.83 0.76 0.00	20.05 0.64 0.00	18.37 0.57 0.00	17.65 0.59 -0.21
GOUDEY___7 23579	16.00 0.47 -1.85	14.47 0.41 -1.91	14.06 0.40 -1.80	13.97 0.42 -1.80	13.66 0.39 -2.19	16.70 0.53 -1.80	18.87 0.69 -0.48	21.07 0.87 0.00	21.97 0.85 0.00	22.08 0.89 -0.02	21.99 0.82 -0.01	21.63 0.73 0.00	20.76 0.70 0.00	20.45 0.65 0.00	20.01 0.62 0.00	20.00 0.64 0.00	21.14 0.70 0.00	25.56 0.82 0.00	25.65 0.80 0.00	24.00 0.81 0.00	21.85 0.78 0.00	20.07 0.66 0.00	18.39 0.59 0.00	17.67 0.61 -0.21
GOUDEY___8 23580	15.99 0.45 -1.85	14.46 0.40 -1.91	14.06 0.40 -1.80	13.97 0.42 -1.80	13.65 0.38 -2.19	16.68 0.52 -1.80	18.86 0.67 -0.48	21.05 0.85 0.00	21.95 0.82 0.00	22.04 0.85 -0.02	21.95 0.78 -0.01	21.58 0.69 0.00	20.72 0.66 0.00	20.43 0.63 0.00	19.99 0.60 0.00	19.98 0.62 0.00	21.12 0.67 0.00	25.51 0.77 0.00	25.62 0.77 0.00	23.98 0.79 0.00	21.83 0.76 0.00	20.05 0.64 0.00	18.37 0.57 0.00	17.65 0.59 -0.21
GOWANUS_GT1_1 24077	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_2 24078	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_3 24079	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_4 24080	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_5 24084	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_6 24111	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_7 24112	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT1_8 24113	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60

GOWANUS_GT2_1 24114	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_2 24115	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_3 24116	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_4 24117	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_5 24118	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_6 24119	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_7 24120	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT2_8 24121	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_1 24122	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_2 24123	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_3 24124	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_4 24125	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_5 24126	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_6 24127	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT3_7 24128	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60



GOWANUS_GT3_8 24129	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_1 24130	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_2 24131	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_3 24132	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_4 24133	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_5 24134	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_6 24135	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_7 24136	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GOWANUS_GT4_8 24137	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GREENIDGE___3 23582	15.38 0.57 -1.12	13.81 0.51 -1.15	13.46 0.51 -1.09	13.39 0.55 -1.08	12.92 0.51 -1.33	16.17 0.72 -1.08	18.89 0.90 -0.29	21.33 1.13 0.00	22.14 1.01 0.00	22.26 1.06 -0.03	22.12 0.95 -0.01	21.71 0.81 0.00	20.82 0.76 0.00	20.49 0.69 0.00	20.09 0.70 0.00	20.08 0.72 0.00	21.24 0.80 0.00	25.59 0.84 0.00	25.63 0.77 0.00	23.95 0.76 0.00	21.98 0.91 0.00	20.14 0.74 0.00	18.41 0.61 0.00	17.62 0.64 -0.12
GREENIDGE___4 23583	15.38 0.57 -1.12	13.81 0.51 -1.15	13.46 0.51 -1.09	13.39 0.55 -1.08	12.92 0.51 -1.33	16.17 0.72 -1.08	18.89 0.90 -0.29	21.33 1.13 0.00	22.14 1.01 0.00	22.26 1.06 -0.03	22.12 0.95 -0.01	21.71 0.81 0.00	20.82 0.76 0.00	20.49 0.69 0.00	20.09 0.70 0.00	20.08 0.72 0.00	21.24 0.80 0.00	25.59 0.84 0.00	25.63 0.77 0.00	23.95 0.76 0.00	21.98 0.91 0.00	20.14 0.74 0.00	18.41 0.61 0.00	17.62 0.64 -0.12
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
GROVEVILLE___HYD 323602	20.24 1.11 -5.45	18.73 0.97 -5.61	18.09 0.94 -5.29	17.96 0.93 -5.28	18.41 0.88 -6.46	20.77 1.12 -5.28	20.88 1.75 -1.42	22.24 2.04 0.00	23.32 2.20 0.00	23.35 2.18 0.00	23.36 2.20 0.00	23.00 2.11 0.00	22.04 1.99 0.00	21.74 1.94 0.00	21.27 1.88 0.00	21.26 1.90 0.00	22.53 2.09 0.00	27.36 2.62 0.00	27.48 2.63 0.00	25.51 2.32 0.00	23.18 2.11 0.00	21.35 1.94 0.00	19.50 1.69 0.00	18.88 1.42 -0.61
HAMPSHIRE___PAPER_HYD 323593	13.38 -0.30 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.49 -0.26 0.00	10.84 -0.24 0.00	14.04 -0.33 0.00	17.17 -0.53 0.00	19.55 -0.65 0.00	20.49 -0.63 0.00	20.53 -0.63 0.00	20.55 -0.61 0.00	20.54 -0.36 0.00	19.84 -0.22 0.00	19.60 -0.20 0.00	19.22 -0.17 0.00	18.99 -0.37 0.00	19.93 -0.51 0.00	24.17 -0.57 0.00	24.35 -0.50 0.00	22.68 -0.51 0.00	20.53 -0.55 0.00	18.92 -0.48 0.00	17.41 -0.39 0.00	16.55 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	14.19 0.66 0.15	12.57 0.57 0.16	12.28 0.57 0.15	12.18 0.58 0.15	11.44 0.54 0.18	14.94 0.72 0.15	18.54 0.88 0.04	21.27 1.07 0.00	22.27 1.14 0.00	22.33 1.16 0.00	22.33 1.16 0.00	22.02 1.13 0.00	21.14 1.08 0.00	20.87 1.07 0.00	20.44 1.05 0.00	20.38 1.03 0.00	21.53 1.08 0.00	26.08 1.34 0.00	26.22 1.37 0.00	24.44 1.25 0.00	22.19 1.12 0.00	20.40 0.99 0.00	18.71 0.91 0.00	17.70 0.86 0.02

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.61 0.93 -4.99	18.10 0.81 -5.13	17.50 0.79 -4.84	17.36 0.78 -4.84	17.72 0.73 -5.91	20.15 0.95 -4.84	20.51 1.50 -1.30	22.00 1.80 0.00	23.07 1.94 0.00	23.09 1.93 0.00	23.07 1.91 0.00	22.71 1.82 0.00	21.78 1.73 0.00	21.48 1.68 0.00	21.02 1.63 0.00	21.02 1.67 0.00	22.24 1.80 0.00	26.99 2.25 0.00	27.11 2.26 0.00	25.21 2.02 0.00	22.91 1.83 0.00	21.09 1.69 0.00	19.27 1.46 0.00	18.66 1.25 -0.56
HARZA MOOSE___RIVER 24016	13.99 0.30 0.00	12.42 0.27 0.00	12.13 0.27 0.00	12.02 0.27 0.00	11.32 0.24 0.00	14.73 0.36 0.00	18.18 0.48 0.00	20.85 0.65 0.00	21.82 0.70 0.00	21.89 0.72 0.00	21.92 0.76 0.00	21.69 0.79 0.00	20.86 0.80 0.00	20.57 0.77 0.00	20.15 0.76 0.00	20.04 0.68 0.00	21.12 0.67 0.00	25.63 0.89 0.00	25.80 0.94 0.00	24.00 0.81 0.00	21.75 0.67 0.00	19.97 0.56 0.00	18.27 0.46 0.00	17.31 0.46 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.14 1.18 -5.28	18.63 1.05 -5.43	17.99 1.01 -5.12	17.84 0.97 -5.11	18.26 0.93 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.47 2.34 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.15 2.26 0.00	22.48 2.19 -0.23	22.45 2.16 -0.50	21.47 2.08 0.00	21.96 2.11 -0.49	22.61 2.17 0.00	27.29 2.55 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.27 2.19 0.00	21.54 2.13 0.00	19.69 1.89 0.00	19.07 1.62 -0.60
HEMPSTEAD____ 23647	20.19 1.22 -5.29	18.61 1.02 -5.44	17.94 0.95 -5.13	17.80 0.93 -5.12	18.27 0.93 -6.26	20.74 1.25 -5.12	22.66 2.09 -2.87	26.71 2.42 -4.09	27.15 2.62 -3.40	28.99 2.60 -5.22	28.32 2.54 -4.62	27.65 2.44 -4.31	26.44 2.35 -4.04	24.99 2.32 -2.88	24.88 2.25 -3.24	24.93 2.26 -3.31	29.27 2.41 -6.41	35.14 2.87 -7.53	34.85 2.91 -7.10	30.76 2.67 -4.91	28.00 2.46 -4.46	25.04 2.29 -3.35	21.68 2.12 -1.76	19.18 1.72 -0.61
HICKLING___1 23621	15.79 0.67 -1.44	14.24 0.61 -1.48	13.86 0.60 -1.40	13.79 0.65 -1.39	13.37 0.59 -1.70	16.57 0.80 -1.39	19.07 0.99 -0.38	21.53 1.33 0.00	22.35 1.22 0.00	22.57 1.29 -0.11	22.41 1.21 -0.04	21.96 1.07 0.00	21.08 1.02 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.27 0.91 0.00	21.45 1.00 0.00	25.83 1.09 0.00	25.92 1.07 0.00	24.33 1.14 0.00	22.21 1.14 0.00	20.36 0.95 0.00	18.62 0.82 0.00	17.92 0.91 -0.16
HICKLING___2 23622	15.79 0.67 -1.44	14.24 0.61 -1.48	13.86 0.60 -1.40	13.79 0.65 -1.39	13.37 0.59 -1.70	16.57 0.80 -1.39	19.07 0.99 -0.38	21.53 1.33 0.00	22.35 1.22 0.00	22.57 1.29 -0.11	22.41 1.21 -0.04	21.96 1.07 0.00	21.08 1.02 0.00	20.75 0.95 0.00	20.32 0.93 0.00	20.27 0.91 0.00	21.45 1.00 0.00	25.83 1.09 0.00	25.92 1.07 0.00	24.33 1.14 0.00	22.21 1.14 0.00	20.36 0.95 0.00	18.62 0.82 0.00	17.92 0.91 -0.16
HIGH FALLS___HY 23754	19.98 0.99 -5.31	18.49 0.88 -5.46	17.86 0.84 -5.16	17.72 0.82 -5.15	18.16 0.79 -6.29	20.54 1.02 -5.15	20.70 1.61 -1.39	22.10 1.90 0.00	23.11 1.99 0.00	23.09 1.93 0.00	23.07 1.91 0.00	22.65 1.76 0.00	21.70 1.65 0.00	21.42 1.62 0.00	21.00 1.61 0.00	21.06 1.70 0.00	22.36 1.92 0.00	27.21 2.47 0.00	27.29 2.44 0.00	25.32 2.13 0.00	23.03 1.96 0.00	21.17 1.77 0.00	19.32 1.51 0.00	18.73 1.28 -0.60
HILLBURN___GT 23639	19.67 0.93 -5.05	18.18 0.83 -5.20	17.56 0.79 -4.90	17.42 0.78 -4.90	17.80 0.73 -5.98	20.21 0.95 -4.90	20.54 1.52 -1.32	22.02 1.82 0.00	23.11 1.99 0.00	23.14 1.97 0.00	23.11 1.95 0.00	22.73 1.84 0.00	21.82 1.77 0.00	21.52 1.72 0.00	21.04 1.65 0.00	21.04 1.68 0.00	22.26 1.82 0.00	26.97 2.23 0.00	27.09 2.24 0.00	25.21 2.02 0.00	22.95 1.87 0.00	21.11 1.71 0.00	19.30 1.50 0.00	18.69 1.26 -0.57
HISHELDN_WT_PWR 323625	14.84 0.15 -1.01	13.32 0.13 -1.04	13.02 0.18 -0.98	12.96 0.23 -0.98	12.44 0.17 -1.19	15.61 0.26 -0.98	18.05 0.09 -0.26	20.60 0.40 0.00	21.28 0.15 0.00	21.70 0.23 -0.30	21.36 0.11 -0.09	20.91 0.00 -0.01	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.32 -0.04 0.00	20.44 0.00 0.00	24.43 -0.32 -0.01	24.57 -0.30 -0.01	23.17 -0.02 0.00	21.16 0.08 0.00	19.43 0.02 0.00	17.86 0.05 0.00	17.07 0.10 -0.11
HOLTSVILLE_IC_1 23690	20.46 1.51 -5.27	18.87 1.29 -5.43	18.17 1.19 -5.12	18.01 1.15 -5.11	18.48 1.15 -6.25	21.05 1.57 -5.11	21.96 2.62 -1.64	27.40 3.01 -4.19	27.05 3.17 -2.75	28.99 3.13 -4.69	27.40 2.94 -3.30	26.56 2.82 -2.84	25.09 2.73 -2.31	23.76 2.69 -1.27	23.65 2.64 -1.62	23.72 2.67 -1.69	29.03 2.84 -5.75	35.79 3.51 -7.53	35.10 3.45 -6.80	30.45 3.13 -4.13	27.06 2.91 -3.08	23.91 2.74 -1.76	20.72 2.60 -0.31	19.57 2.12 -0.59
HOLTSVILLE_IC_10 23699	20.55 1.59 -5.27	18.93 1.35 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.11 2.74 -1.67	27.55 3.15 -4.20	27.23 3.34 -2.76	29.15 3.28 -4.70	27.58 3.09 -3.32	26.71 2.95 -2.87	25.27 2.87 -2.34	23.93 2.83 -1.30	23.81 2.77 -1.65	23.89 2.81 -1.72	29.21 3.01 -5.76	35.99 3.71 -7.53	35.31 3.65 -6.80	30.65 3.32 -4.14	27.26 3.08 -3.11	24.07 2.87 -1.79	20.85 2.71 -0.34	19.67 2.22 -0.59
HOLTSVILLE_IC_2 23691	20.46 1.51 -5.27	18.87 1.29 -5.43	18.17 1.19 -5.12	18.01 1.15 -5.11	18.48 1.15 -6.25	21.05 1.57 -5.11	21.96 2.62 -1.64	27.40 3.01 -4.19	27.05 3.17 -2.75	28.99 3.13 -4.69	27.40 2.94 -3.30	26.56 2.82 -2.84	25.09 2.73 -2.31	23.76 2.69 -1.27	23.65 2.64 -1.62	23.72 2.67 -1.69	29.03 2.84 -5.75	35.79 3.51 -7.53	35.10 3.45 -6.80	30.45 3.13 -4.13	27.06 2.91 -3.08	23.91 2.74 -1.76	20.72 2.60 -0.31	19.57 2.12 -0.59
HOLTSVILLE_IC_3 23692	20.46 1.51 -5.27	18.87 1.29 -5.43	18.17 1.19 -5.12	18.01 1.15 -5.11	18.48 1.15 -6.25	21.05 1.57 -5.11	21.96 2.62 -1.64	27.40 3.01 -4.19	27.05 3.17 -2.75	28.99 3.13 -4.69	27.40 2.94 -3.30	26.56 2.82 -2.84	25.09 2.73 -2.31	23.76 2.69 -1.27	23.65 2.64 -1.62	23.72 2.67 -1.69	29.03 2.84 -5.75	35.79 3.51 -7.53	35.10 3.45 -6.80	30.45 3.13 -4.13	27.06 2.91 -3.08	23.91 2.74 -1.76	20.72 2.60 -0.31	19.57 2.12 -0.59
HOLTSVILLE_IC_4 23693	20.46 1.51 -5.27	18.87 1.29 -5.43	18.17 1.19 -5.12	18.01 1.15 -5.11	18.48 1.15 -6.25	21.05 1.57 -5.11	21.96 2.62 -1.64	27.40 3.01 -4.19	27.05 3.17 -2.75	28.99 3.13 -4.69	27.40 2.94 -3.30	26.56 2.82 -2.84	25.09 2.73 -2.31	23.76 2.69 -1.27	23.65 2.64 -1.62	23.72 2.67 -1.69	29.03 2.84 -5.75	35.79 3.51 -7.53	35.10 3.45 -6.80	30.45 3.13 -4.13	27.06 2.91 -3.08	23.91 2.74 -1.76	20.72 2.60 -0.31	19.57 2.12 -0.59
HOLTSVILLE_IC_5 23694	20.46 1.51 -5.27	18.87 1.29 -5.43	18.17 1.19 -5.12	18.01 1.15 -5.11	18.48 1.15 -6.25	21.05 1.57 -5.11	21.96 2.62 -1.64	27.40 3.01 -4.19	27.05 3.17 -2.75	28.99 3.13 -4.69	27.40 2.94 -3.30	26.56 2.82 -2.84	25.09 2.73 -2.31	23.76 2.69 -1.27	23.65 2.64 -1.62	23.72 2.67 -1.69	29.03 2.84 -5.75	35.79 3.51 -7.53	35.10 3.45 -6.80	30.45 3.13 -4.13	27.06 2.91 -3.08	23.91 2.74 -1.76	20.72 2.60 -0.31	19.57 2.12 -0.59

HOLTSVILLE_IC_6 23695	20.55 1.59 -5.27	18.93 1.35 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.11 2.74 -1.67	27.55 3.15 -4.20	27.23 3.34 -2.76	29.15 3.28 -4.70	27.58 3.09 -3.32	26.71 2.95 -2.87	25.27 2.87 -2.34	23.93 2.83 -1.30	23.81 2.77 -1.65	23.89 2.81 -1.72	29.21 3.01 -5.76	35.99 3.71 -7.53	35.31 3.65 -6.80	30.65 3.32 -4.14	27.26 3.08 -3.11	24.07 2.87 -1.79	20.85 2.71 -0.34	19.67 2.22 -0.59
HOLTSVILLE_IC_7 23696	20.55 1.59 -5.27	18.93 1.35 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.11 2.74 -1.67	27.55 3.15 -4.20	27.23 3.34 -2.76	29.15 3.28 -4.70	27.58 3.09 -3.32	26.71 2.95 -2.87	25.27 2.87 -2.34	23.93 2.83 -1.30	23.81 2.77 -1.65	23.89 2.81 -1.72	29.21 3.01 -5.76	35.99 3.71 -7.53	35.31 3.65 -6.80	30.65 3.32 -4.14	27.26 3.08 -3.11	24.07 2.87 -1.79	20.85 2.71 -0.34	19.67 2.22 -0.59
HOLTSVILLE_IC_8 23697	20.55 1.59 -5.27	18.93 1.35 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.11 2.74 -1.67	27.55 3.15 -4.20	27.23 3.34 -2.76	29.15 3.28 -4.70	27.58 3.09 -3.32	26.71 2.95 -2.87	25.27 2.87 -2.34	23.93 2.83 -1.30	23.81 2.77 -1.65	23.89 2.81 -1.72	29.21 3.01 -5.76	35.99 3.71 -7.53	35.31 3.65 -6.80	30.65 3.32 -4.14	27.26 3.08 -3.11	24.07 2.87 -1.79	20.85 2.71 -0.34	19.67 2.22 -0.59
HOLTSVILLE_IC_9 23698	20.55 1.59 -5.27	18.93 1.35 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.11 2.74 -1.67	27.55 3.15 -4.20	27.23 3.34 -2.76	29.15 3.28 -4.70	27.58 3.09 -3.32	26.71 2.95 -2.87	25.27 2.87 -2.34	23.93 2.83 -1.30	23.81 2.77 -1.65	23.89 2.81 -1.72	29.21 3.01 -5.76	35.99 3.71 -7.53	35.31 3.65 -6.80	30.65 3.32 -4.14	27.26 3.08 -3.11	24.07 2.87 -1.79	20.85 2.71 -0.34	19.67 2.22 -0.59
HOWARD_WT_PWR 323690	15.47 0.60 -1.19	13.92 0.55 -1.22	13.56 0.55 -1.15	13.50 0.60 -1.15	13.03 0.54 -1.41	16.29 0.78 -1.15	18.93 0.92 -0.31	21.55 1.35 0.00	22.31 1.18 0.00	22.64 1.29 -0.18	22.41 1.18 -0.06	21.92 1.02 -0.01	21.02 0.96 0.00	20.69 0.89 0.00	20.27 0.87 0.00	20.25 0.89 0.00	21.45 1.00 0.00	25.83 1.09 -0.01	26.00 1.14 -0.01	24.44 1.25 0.00	22.32 1.24 0.00	20.47 1.07 0.00	18.77 0.96 0.00	17.95 0.96 -0.13
HQ_GEN_CEDARS 23644	12.92 -0.77 0.00	11.48 -0.67 0.00	11.21 -0.65 0.00	11.08 -0.67 0.00	10.46 -0.62 0.00	13.52 -0.85 0.00	16.55 -1.15 0.00	18.81 -1.39 0.00	19.75 -1.37 0.00	19.73 -1.44 0.00	19.68 -1.48 0.00	19.72 -1.17 0.00	18.99 -1.06 0.00	18.77 -1.03 0.00	18.42 -0.97 0.00	18.27 -1.08 0.00	19.24 -1.21 0.00	23.28 -1.46 0.00	23.41 -1.44 0.00	21.87 -1.32 0.00	19.81 -1.26 0.00	18.28 -1.13 0.00	16.81 -1.00 0.00	15.98 -0.88 0.00
HQ_GEN_CEDARS_PROXY 323590	12.92 -0.77 0.00	11.48 -0.67 0.00	11.21 -0.65 0.00	11.08 -0.67 0.00	10.46 -0.62 0.00	13.52 -0.85 0.00	16.55 -1.15 0.00	18.81 -1.39 0.00	19.75 -1.37 0.00	19.73 -1.44 0.00	19.68 -1.48 0.00	19.72 -1.17 0.00	18.99 -1.06 0.00	18.77 -1.03 0.00	18.42 -0.97 0.00	18.27 -1.08 0.00	19.24 -1.21 0.00	23.28 -1.46 0.00	23.41 -1.44 0.00	21.42 -1.32 0.45	20.26 -1.26 -0.45	18.28 -1.13 0.00	16.81 -1.00 0.00	15.98 -0.88 0.00
HQ_GEN_IMPORT 323601	13.27 -0.41 0.00	11.80 -0.35 0.00	11.51 -0.36 0.00	11.39 -0.36 0.00	10.75 -0.33 0.00	13.92 -0.45 0.00	17.12 -0.58 0.00	19.51 -0.69 0.00	20.45 -0.68 0.00	20.47 -0.70 0.00	20.46 -0.70 0.00	20.27 -0.63 0.00	19.46 -0.60 0.00	19.22 -0.57 0.00	18.85 -0.54 0.00	18.80 -0.56 0.00	19.83 -0.61 0.00	24.00 -0.74 0.00	24.11 -0.74 0.00	22.04 -0.70 0.45	20.89 -0.63 -0.45	18.82 -0.58 0.00	17.27 -0.53 0.00	16.36 -0.49 0.00
HQ_GEN_WHEEL 23651	13.27 -0.41 0.00	11.80 -0.35 0.00	11.51 -0.36 0.00	11.39 -0.36 0.00	10.75 -0.33 0.00	13.92 -0.45 0.00	17.12 -0.58 0.00	19.51 -0.69 0.00	20.45 -0.68 0.00	20.47 -0.70 0.00	20.46 -0.70 0.00	20.27 -0.63 0.00	19.46 -0.60 0.00	19.22 -0.57 0.00	18.85 -0.54 0.00	18.80 -0.56 0.00	19.83 -0.61 0.00	24.00 -0.74 0.00	24.11 -0.74 0.00	22.04 -0.70 0.45	20.89 -0.63 -0.45	18.82 -0.58 0.00	17.27 -0.53 0.00	16.36 -0.49 0.00
HUDSON_AVE_GT_3 23810	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.62 1.13 -5.11	20.86 1.79 -1.38	22.36 2.16 0.00	23.47 2.34 0.00	23.50 2.33 0.00	23.47 2.31 0.00	23.11 2.21 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.43 2.04 0.00	21.41 2.05 0.00	22.63 2.19 0.00	27.34 2.60 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.29 2.21 0.00	21.48 2.08 0.00	19.66 1.85 0.00	19.00 1.55 -0.60
HUDSON_AVE_GT_4 23540	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.62 1.13 -5.11	20.86 1.79 -1.38	22.36 2.16 0.00	23.47 2.34 0.00	23.50 2.33 0.00	23.47 2.31 0.00	23.11 2.21 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.43 2.04 0.00	21.41 2.05 0.00	22.63 2.19 0.00	27.34 2.60 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.29 2.21 0.00	21.48 2.08 0.00	19.66 1.85 0.00	19.00 1.55 -0.60
HUDSON_AVE_GT_5 23657	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.62 1.13 -5.11	20.86 1.79 -1.38	22.36 2.16 0.00	23.47 2.34 0.00	23.50 2.33 0.00	23.47 2.31 0.00	23.11 2.21 0.00	22.18 2.13 0.00	21.90 2.10 0.00	21.43 2.04 0.00	21.41 2.05 0.00	22.63 2.19 0.00	27.34 2.60 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.29 2.21 0.00	21.48 2.08 0.00	19.66 1.85 0.00	19.00 1.55 -0.60
HUDSON_AVE_10 24168	20.02 1.05 -5.28	18.51 0.92 -5.43	17.87 0.89 -5.12	17.72 0.86 -5.11	18.15 0.82 -6.25	20.55 1.06 -5.11	20.79 1.72 -1.38	22.28 2.08 0.00	23.41 2.28 0.00	23.43 2.27 0.00	23.34 2.18 0.00	23.00 2.11 0.00	22.08 2.02 0.00	21.82 2.02 0.00	21.33 1.94 0.00	21.33 1.98 0.00	22.53 2.09 0.00	27.24 2.50 0.00	27.39 2.54 0.00	25.51 2.32 0.00	23.20 2.13 0.00	21.39 1.98 0.00	19.59 1.78 0.00	18.93 1.48 -0.60
HUNTER_MOUNT___DRP 323613	20.76 1.25 -5.83	19.25 1.09 -6.00	18.58 1.06 -5.66	18.45 1.05 -5.65	18.99 1.00 -6.91	21.31 1.29 -5.65	21.03 1.81 -1.52	22.22 2.02 0.00	23.26 2.13 0.00	23.29 2.12 0.00	23.34 2.18 0.00	23.03 2.13 0.00	22.02 1.97 0.00	21.66 1.86 0.00	21.18 1.78 0.00	21.14 1.78 0.00	22.43 1.98 0.00	27.46 2.72 0.00	27.58 2.73 0.00	25.51 2.32 0.00	23.10 2.02 0.00	21.27 1.86 0.00	19.48 1.67 0.00	19.00 1.50 -0.65
HUNTINGTON_RES_REC 323705	20.27 1.31 -5.27	18.68 1.11 -5.43	18.00 1.02 -5.12	17.85 0.99 -5.11	18.33 1.00 -6.25	20.85 1.37 -5.11	21.70 2.34 -1.67	27.07 2.69 -4.19	26.74 2.85 -2.76	28.68 2.82 -4.70	27.15 2.67 -3.32	26.33 2.57 -2.87	24.87 2.47 -2.34	23.54 2.43 -1.31	23.41 2.36 -1.65	23.50 2.42 -1.72	28.80 2.60 -5.76	35.39 3.12 -7.53	34.79 3.13 -6.80	30.21 2.87 -4.14	26.84 2.66 -3.11	23.68 2.48 -1.79	20.46 2.31 -0.34	19.30 1.85 -0.59

HUNTLEY___63 23557	14.52 -0.04 -0.88	13.02 -0.04 -0.90	12.74 0.02 -0.85	12.68 0.08 -0.85	12.13 0.01 -1.04	15.26 0.04 -0.85	17.68 -0.25 -0.23	20.30 0.10 0.00	20.92 -0.21 0.00	21.22 -0.08 -0.14	20.97 -0.23 -0.04	20.61 -0.29 -0.01	19.78 -0.28 0.00	19.46 -0.34 0.00	19.08 -0.31 0.00	19.03 -0.33 0.00	20.14 -0.31 0.00	23.99 -0.77 -0.01	24.14 -0.72 -0.01	22.80 -0.39 0.00	20.82 -0.25 0.00	19.12 -0.29 0.00	17.61 -0.20 0.00	16.77 -0.19 -0.10
HUNTLEY___64 23558	14.52 -0.04 -0.88	13.02 -0.04 -0.90	12.74 0.02 -0.85	12.68 0.08 -0.85	12.13 0.01 -1.04	15.26 0.04 -0.85	17.68 -0.25 -0.23	20.30 0.10 0.00	20.92 -0.21 0.00	21.22 -0.08 -0.14	20.97 -0.23 -0.04	20.61 -0.29 -0.01	19.78 -0.28 0.00	19.46 -0.34 0.00	19.08 -0.31 0.00	19.03 -0.33 0.00	20.14 -0.31 0.00	23.99 -0.77 -0.01	24.14 -0.72 -0.01	22.80 -0.39 0.00	20.82 -0.25 0.00	19.12 -0.29 0.00	17.61 -0.20 0.00	16.77 -0.19 -0.10
HUNTLEY___65 23559	14.52 -0.04 -0.88	13.02 -0.04 -0.90	12.74 0.02 -0.85	12.68 0.08 -0.85	12.13 0.01 -1.04	15.26 0.04 -0.85	17.68 -0.25 -0.23	20.30 0.10 0.00	20.92 -0.21 0.00	21.22 -0.08 -0.14	20.97 -0.23 -0.04	20.61 -0.29 -0.01	19.78 -0.28 0.00	19.46 -0.34 0.00	19.08 -0.31 0.00	19.03 -0.33 0.00	20.14 -0.31 0.00	23.99 -0.77 -0.01	24.14 -0.72 -0.01	22.80 -0.39 0.00	20.82 -0.25 0.00	19.12 -0.29 0.00	17.61 -0.20 0.00	16.77 -0.19 -0.10
HUNTLEY___66 23560	14.52 -0.04 -0.88	13.02 -0.04 -0.90	12.74 0.02 -0.85	12.68 0.08 -0.85	12.13 0.01 -1.04	15.26 0.04 -0.85	17.68 -0.25 -0.23	20.30 0.10 0.00	20.92 -0.21 0.00	21.22 -0.08 -0.14	20.97 -0.23 -0.04	20.61 -0.29 -0.01	19.78 -0.28 0.00	19.46 -0.34 0.00	19.08 -0.31 0.00	19.03 -0.33 0.00	20.14 -0.31 0.00	23.99 -0.77 -0.01	24.14 -0.72 -0.01	22.80 -0.39 0.00	20.82 -0.25 0.00	19.12 -0.29 0.00	17.61 -0.20 0.00	16.77 -0.19 -0.10
HUNTLEY___67 23561	14.44 -0.14 -0.90	12.95 -0.12 -0.92	12.67 -0.06 -0.87	12.63 0.01 -0.87	12.08 -0.07 -1.06	15.18 -0.06 -0.87	17.53 -0.41 -0.23	20.08 -0.12 0.00	20.68 -0.44 0.00	21.44 -0.34 -0.62	20.87 -0.49 -0.19	20.34 -0.58 -0.03	19.52 -0.54 0.00	19.20 -0.59 0.00	18.83 -0.56 0.00	18.80 -0.56 0.00	19.89 -0.55 0.00	23.73 -1.04 -0.03	23.86 -1.02 -0.03	22.52 -0.67 0.00	20.59 -0.48 0.00	18.90 -0.50 0.00	17.43 -0.37 0.00	16.63 -0.32 -0.10
HUNTLEY___68 23562	14.44 -0.14 -0.90	12.95 -0.12 -0.92	12.67 -0.06 -0.87	12.63 0.01 -0.87	12.08 -0.07 -1.06	15.18 -0.06 -0.87	17.53 -0.41 -0.23	20.08 -0.12 0.00	20.68 -0.44 0.00	21.44 -0.34 -0.62	20.87 -0.49 -0.19	20.34 -0.58 -0.03	19.52 -0.54 0.00	19.20 -0.59 0.00	18.83 -0.56 0.00	18.80 -0.56 0.00	19.89 -0.55 0.00	23.73 -1.04 -0.03	23.86 -1.02 -0.03	22.52 -0.67 0.00	20.59 -0.48 0.00	18.90 -0.50 0.00	17.43 -0.37 0.00	16.63 -0.32 -0.10
HYLAND___LFGE 323620	15.48 0.82 -0.98	13.90 0.74 -1.00	13.54 0.74 -0.95	13.50 0.80 -0.95	12.96 0.72 -1.16	16.32 1.01 -0.95	19.28 1.33 -0.25	22.12 1.92 0.00	22.92 1.79 0.00	23.07 1.86 -0.04	23.04 1.86 -0.01	22.51 1.61 0.00	21.56 1.51 0.00	21.20 1.41 0.00	20.73 1.34 0.00	20.69 1.33 0.00	21.96 1.51 0.00	26.50 1.76 0.00	26.65 1.79 0.00	25.07 1.88 0.00	22.82 1.75 0.00	20.84 1.44 0.00	19.02 1.21 0.00	18.04 1.08 -0.11
INDECK___CORINTH 23802	22.15 1.22 -7.25	20.66 1.06 -7.45	19.91 1.02 -7.03	19.78 1.01 -7.02	20.62 0.95 -8.58	22.66 1.26 -7.02	21.17 1.57 -1.89	22.06 1.86 0.00	23.05 1.92 0.00	23.11 1.95 0.00	23.07 1.91 0.00	22.78 1.88 0.00	21.78 1.73 0.00	21.82 2.02 0.00	21.35 1.96 0.00	21.04 1.68 0.00	22.28 1.84 0.00	27.07 2.32 0.00	27.19 2.34 0.00	25.35 2.16 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.42 1.62 0.00	19.22 1.57 -0.80
INDECK___ILION 23567	13.94 0.41 0.15	12.36 0.36 0.16	12.08 0.37 0.15	11.97 0.36 0.15	11.25 0.34 0.18	14.68 0.46 0.15	18.23 0.57 0.04	20.89 0.69 0.00	21.87 0.74 0.00	21.91 0.74 0.00	21.90 0.74 0.00	21.63 0.73 0.00	20.76 0.70 0.00	20.49 0.69 0.00	20.05 0.66 0.00	20.02 0.66 0.00	21.16 0.72 0.00	25.61 0.87 0.00	25.74 0.89 0.00	24.00 0.81 0.00	21.81 0.74 0.00	20.05 0.64 0.00	18.39 0.59 0.00	17.39 0.56 0.02
INDECK___OLEAN 23982	15.32 0.59 -1.05	13.77 0.53 -1.08	13.46 0.58 -1.02	13.40 0.63 -1.02	12.86 0.53 -1.25	16.15 0.76 -1.02	18.73 0.76 -0.27	21.11 0.91 0.00	21.76 0.63 0.00	22.32 0.72 -0.43	21.83 0.53 -0.14	21.24 0.33 -0.01	20.40 0.34 0.00	20.04 0.24 0.00	19.64 0.25 0.00	19.61 0.25 0.00	20.75 0.31 0.00	24.80 0.05 -0.01	24.94 0.07 -0.01	23.54 0.35 0.00	21.52 0.44 0.00	19.97 0.56 0.00	18.30 0.50 0.00	17.66 0.69 -0.12
INDECK___OSWEGO 23783	13.99 -0.12 -0.43	12.48 -0.11 -0.44	12.18 -0.10 -0.41	12.08 -0.08 -0.41	11.50 -0.09 -0.51	14.68 -0.10 -0.41	17.60 -0.21 -0.11	19.96 -0.24 0.00	20.83 -0.30 0.00	20.89 -0.28 0.00	20.91 -0.25 0.00	20.62 -0.27 0.00	19.80 -0.26 0.00	19.52 -0.28 0.00	19.10 -0.29 0.00	19.07 -0.29 0.00	20.14 -0.31 0.00	24.37 -0.37 0.00	24.48 -0.37 0.00	22.86 -0.32 0.00	20.78 -0.30 0.00	19.09 -0.31 0.00	17.54 -0.27 0.00	16.65 -0.25 -0.05
INDECK___YERKES 23781	14.55 -0.01 -0.88	13.03 -0.02 -0.90	12.75 0.04 -0.85	12.69 0.09 -0.85	12.14 0.02 -1.04	15.28 0.06 -0.85	17.70 -0.23 -0.23	20.34 0.14 0.00	20.96 -0.17 0.00	21.25 -0.06 -0.14	21.01 -0.19 -0.04	20.63 -0.27 -0.01	19.80 -0.26 0.00	19.50 -0.30 0.00	19.12 -0.27 0.00	19.07 -0.29 0.00	20.18 -0.27 0.00	24.01 -0.74 -0.01	24.17 -0.70 -0.01	22.84 -0.35 0.00	20.84 -0.23 0.00	19.15 -0.25 0.00	17.63 -0.18 0.00	16.78 -0.17 -0.10
INDIAN POINT_GT_1 24139	19.86 0.94 -5.23	18.37 0.83 -5.39	17.74 0.79 -5.08	17.61 0.79 -5.07	18.02 0.74 -6.20	20.39 0.95 -5.07	20.61 1.54 -1.37	22.02 1.82 0.00	23.09 1.97 0.00	23.11 1.95 0.00	23.11 1.95 0.00	22.73 1.84 0.00	21.82 1.77 0.00	21.52 1.72 0.00	21.06 1.67 0.00	21.06 1.70 0.00	22.26 1.82 0.00	26.94 2.20 0.00	27.09 2.24 0.00	25.21 2.02 0.00	22.93 1.85 0.00	21.13 1.73 0.00	19.32 1.51 0.00	18.73 1.28 -0.59
INDIAN POINT_GT_2 23659	19.86 0.94 -5.23	18.37 0.83 -5.39	17.74 0.79 -5.08	17.61 0.79 -5.07	18.02 0.74 -6.20	20.39 0.95 -5.07	20.61 1.54 -1.37	22.02 1.82 0.00	23.09 1.97 0.00	23.11 1.95 0.00	23.11 1.95 0.00	22.73 1.84 0.00	21.82 1.77 0.00	21.52 1.72 0.00	21.06 1.67 0.00	21.06 1.70 0.00	22.26 1.82 0.00	26.94 2.20 0.00	27.09 2.24 0.00	25.21 2.02 0.00	22.93 1.85 0.00	21.13 1.73 0.00	19.32 1.51 0.00	18.73 1.28 -0.59
INDIAN POINT_GT_3 24019	19.86 0.94 -5.23	18.37 0.83 -5.39	17.74 0.79 -5.08	17.61 0.79 -5.07	18.02 0.74 -6.20	20.39 0.95 -5.07	20.61 1.54 -1.37	22.02 1.82 0.00	23.09 1.97 0.00	23.11 1.95 0.00	23.11 1.95 0.00	22.73 1.84 0.00	21.82 1.77 0.00	21.52 1.72 0.00	21.06 1.67 0.00	21.06 1.70 0.00	22.26 1.82 0.00	26.94 2.20 0.00	27.09 2.24 0.00	25.21 2.02 0.00	22.93 1.85 0.00	21.13 1.73 0.00	19.32 1.51 0.00	18.73 1.28 -0.59

INDIAN POINT___2 23530	19.75 0.89 -5.17	18.25 0.78 -5.32	17.63 0.75 -5.02	17.50 0.74 -5.01	17.91 0.70 -6.13	20.29 0.91 -5.01	20.52 1.47 -1.35	21.94 1.74 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.65 1.76 0.00	21.74 1.68 0.00	21.46 1.66 0.00	20.98 1.59 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.84 2.10 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.05 1.65 0.00	19.25 1.44 0.00	18.65 1.21 -0.58
INDIAN POINT___3 23531	19.80 0.88 -5.24	18.32 0.78 -5.39	17.69 0.75 -5.08	17.56 0.73 -5.08	17.98 0.70 -6.20	20.35 0.91 -5.08	20.52 1.45 -1.37	21.94 1.74 0.00	23.01 1.88 0.00	23.03 1.86 0.00	23.00 1.84 0.00	22.65 1.76 0.00	21.74 1.68 0.00	21.46 1.66 0.00	20.98 1.59 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.84 2.10 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.05 1.65 0.00	19.25 1.44 0.00	18.66 1.21 -0.59
IP CORINTH___1 23988	22.15 1.22 -7.25	20.66 1.06 -7.45	19.91 1.02 -7.03	19.78 1.01 -7.02	20.62 0.95 -8.58	22.66 1.26 -7.02	21.17 1.57 -1.89	22.06 1.86 0.00	23.05 1.92 0.00	23.11 1.95 0.00	23.07 1.91 0.00	22.78 1.88 0.00	21.78 1.73 0.00	21.82 2.02 0.00	21.35 1.96 0.00	21.04 1.68 0.00	22.28 1.84 0.00	27.07 2.32 0.00	27.19 2.34 0.00	25.35 2.16 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.42 1.62 0.00	19.22 1.57 -0.80
IP___TICONDEROGA 23804	22.48 1.56 -7.23	20.94 1.35 -7.44	20.16 1.28 -7.02	20.03 1.27 -7.01	20.86 1.22 -8.57	23.00 1.62 -7.01	21.60 2.02 -1.89	22.58 2.38 0.00	23.66 2.53 0.00	23.73 2.56 0.00	23.66 2.50 0.00	23.36 2.46 0.00	22.30 2.25 0.00	22.27 2.47 0.00	21.84 2.44 0.00	21.58 2.23 0.00	22.85 2.41 0.00	27.86 3.12 0.00	27.96 3.11 0.00	26.06 2.87 0.00	23.48 2.40 0.00	21.56 2.15 0.00	19.73 1.92 0.00	19.53 1.87 -0.80
ISLIP_RES_REC 323679	20.61 1.66 -5.27	18.99 1.41 -5.43	18.30 1.32 -5.12	18.14 1.28 -5.11	18.61 1.28 -6.25	21.22 1.74 -5.11	22.25 2.87 -1.68	27.71 3.31 -4.20	27.41 3.51 -2.77	29.34 3.47 -4.70	27.76 3.26 -3.34	26.92 3.13 -2.89	25.45 3.03 -2.36	24.11 2.99 -1.32	23.99 2.93 -1.67	24.06 2.96 -1.74	29.40 3.19 -5.77	36.21 3.93 -7.53	35.53 3.88 -6.81	30.86 3.52 -4.15	27.44 3.24 -3.12	24.25 3.03 -1.81	21.00 2.83 -0.36	19.79 2.34 -0.59
JARVIS____ 23743	13.66 0.12 0.15	12.11 0.11 0.16	11.82 0.11 0.15	11.71 0.11 0.15	10.99 0.09 0.18	14.35 0.13 0.15	17.84 0.18 0.04	20.42 0.22 0.00	21.36 0.23 0.00	21.40 0.23 0.00	21.40 0.23 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.02 0.22 0.00	19.61 0.21 0.00	19.57 0.21 0.00	20.67 0.23 0.00	25.01 0.27 0.00	25.13 0.27 0.00	23.45 0.26 0.00	21.31 0.23 0.00	19.62 0.21 0.00	18.00 0.20 0.00	17.01 0.17 0.02
JENNISON___1 23625	16.76 0.93 -2.14	15.18 0.83 -2.20	14.73 0.79 -2.08	14.64 0.81 -2.07	14.37 0.75 -2.54	17.49 1.05 -2.07	19.73 1.47 -0.56	22.06 1.86 0.00	23.05 1.92 0.00	23.13 1.95 -0.02	23.11 1.95 0.00	22.75 1.86 0.00	21.80 1.74 0.00	21.46 1.66 0.00	20.98 1.59 0.00	20.96 1.61 0.00	22.16 1.72 0.00	26.92 2.18 0.00	27.09 2.24 0.00	25.25 2.06 0.00	22.93 1.85 0.00	21.00 1.59 0.00	19.19 1.39 0.00	18.44 1.35 -0.24
JENNISON___2 23626	16.76 0.93 -2.14	15.18 0.83 -2.20	14.73 0.79 -2.08	14.64 0.81 -2.07	14.37 0.75 -2.54	17.49 1.05 -2.07	19.73 1.47 -0.56	22.06 1.86 0.00	23.05 1.92 0.00	23.13 1.95 -0.02	23.11 1.95 0.00	22.75 1.86 0.00	21.80 1.74 0.00	21.46 1.66 0.00	20.98 1.59 0.00	20.96 1.61 0.00	22.16 1.72 0.00	26.92 2.18 0.00	27.09 2.24 0.00	25.25 2.06 0.00	22.93 1.85 0.00	21.00 1.59 0.00	19.19 1.39 0.00	18.44 1.35 -0.24
JERICHO_RISE_WT_PWR 323719	13.32 -0.37 0.00	11.84 -0.32 0.00	11.56 -0.30 0.00	11.43 -0.32 0.00	10.79 -0.29 0.00	13.97 -0.40 0.00	17.12 -0.58 0.00	19.49 -0.71 0.00	20.45 -0.68 0.00	20.45 -0.72 0.00	20.44 -0.72 0.00	20.37 -0.52 0.00	19.56 -0.50 0.00	19.34 -0.45 0.00	18.98 -0.41 0.00	18.89 -0.46 0.00	19.93 -0.51 0.00	24.12 -0.62 0.00	24.25 -0.60 0.00	22.66 -0.53 0.00	20.53 -0.55 0.00	18.90 -0.50 0.00	17.32 -0.48 0.00	16.47 -0.39 0.00
KCE_NY_1 323755	22.14 1.23 -7.22	20.68 1.09 -7.43	19.94 1.07 -7.01	19.79 1.05 -7.00	20.62 0.99 -8.55	22.67 1.31 -7.00	21.21 1.63 -1.89	22.10 1.90 0.00	23.11 1.99 0.00	23.16 1.99 0.00	23.13 1.97 0.00	22.82 1.92 0.00	21.86 1.81 0.00	21.70 1.90 0.00	21.24 1.84 0.00	21.12 1.76 0.00	22.32 1.88 0.00	27.09 2.35 0.00	27.21 2.36 0.00	25.37 2.18 0.00	22.99 1.92 0.00	21.19 1.78 0.00	19.44 1.64 0.00	19.26 1.60 -0.80
KEDC PORT_JEFF_GT2 24210	20.56 1.60 -5.27	18.94 1.36 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.10 2.74 -1.66	27.57 3.17 -4.19	27.22 3.34 -2.76	29.16 3.30 -4.69	27.59 3.11 -3.31	26.72 2.97 -2.86	25.28 2.89 -2.33	23.92 2.83 -1.29	23.80 2.77 -1.64	23.90 2.83 -1.71	29.23 3.03 -5.76	36.01 3.74 -7.53	35.36 3.70 -6.80	30.69 3.36 -4.14	27.27 3.10 -3.10	24.08 2.89 -1.78	20.86 2.72 -0.33	19.69 2.24 -0.59
KEDC PORT_JEFF_GT3 24211	20.56 1.60 -5.27	18.94 1.36 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.10 2.74 -1.66	27.57 3.17 -4.19	27.22 3.34 -2.76	29.16 3.30 -4.69	27.59 3.11 -3.31	26.72 2.97 -2.86	25.28 2.89 -2.33	23.92 2.83 -1.29	23.80 2.77 -1.64	23.90 2.83 -1.71	29.23 3.03 -5.76	36.01 3.74 -7.53	35.36 3.70 -6.80	30.69 3.36 -4.14	27.27 3.10 -3.10	24.08 2.89 -1.78	20.86 2.72 -0.33	19.69 2.24 -0.59
KEDC_GLWD_GT4 24219	20.19 1.22 -5.29	18.63 1.05 -5.44	17.97 0.98 -5.13	17.82 0.95 -5.12	18.28 0.94 -6.26	20.73 1.24 -5.12	22.42 2.02 -2.70	26.12 2.38 -3.54	26.87 2.56 -3.19	28.78 2.56 -5.05	28.11 2.52 -4.43	27.42 2.42 -4.10	26.18 2.33 -3.80	24.75 2.30 -2.65	24.62 2.21 -3.02	24.69 2.24 -3.08	29.13 2.37 -6.32	35.12 2.84 -7.53	34.79 2.88 -7.05	30.63 2.64 -4.80	27.77 2.42 -4.27	24.78 2.25 -3.13	21.39 2.03 -1.56	19.14 1.69 -0.60
KEDC_GLWD_GT5 24220	20.19 1.22 -5.29	18.63 1.05 -5.44	17.97 0.98 -5.13	17.82 0.95 -5.12	18.28 0.94 -6.26	20.73 1.24 -5.12	22.42 2.02 -2.70	26.12 2.38 -3.54	26.87 2.56 -3.19	28.78 2.56 -5.05	28.11 2.52 -4.43	27.42 2.42 -4.10	26.18 2.33 -3.80	24.75 2.30 -2.65	24.62 2.21 -3.02	24.69 2.24 -3.08	29.13 2.37 -6.32	35.12 2.84 -7.53	34.79 2.88 -7.05	30.63 2.64 -4.80	27.77 2.42 -4.27	24.78 2.25 -3.13	21.39 2.03 -1.56	19.14 1.69 -0.60
KENSICO____ 23655	19.97 1.01 -5.27	18.46 0.89 -5.42	17.83 0.85 -5.12	17.70 0.85 -5.11	18.12 0.80 -6.24	20.51 1.04 -5.11	20.70 1.63 -1.38	22.14 1.94 0.00	23.24 2.11 0.00	23.26 2.10 0.00	23.24 2.08 0.00	22.88 1.99 0.00	21.96 1.91 0.00	21.66 1.86 0.00	21.20 1.80 0.00	21.20 1.84 0.00	22.41 1.96 0.00	27.12 2.38 0.00	27.24 2.39 0.00	25.37 2.18 0.00	23.08 2.00 0.00	21.27 1.86 0.00	19.44 1.64 0.00	18.83 1.38 -0.60

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.78 1.04 -5.05	18.26 0.91 -5.20	17.64 0.88 -4.91	17.51 0.86 -4.90	17.89 0.82 -5.99	20.33 1.06 -4.90	20.68 1.66 -1.32	22.16 1.96 0.00	23.20 2.07 0.00	23.18 2.01 0.00	23.17 2.01 0.00	22.73 1.84 0.00	21.78 1.73 0.00	21.48 1.68 0.00	21.06 1.67 0.00	21.12 1.76 0.00	22.41 1.96 0.00	27.29 2.55 0.00	27.39 2.54 0.00	25.39 2.20 0.00	23.08 2.00 0.00	21.23 1.82 0.00	19.37 1.57 0.00	18.75 1.33 -0.57
KIAC_JFK_GT1 23816	19.96 1.00 -5.28	18.47 0.89 -5.43	17.81 0.83 -5.12	17.68 0.81 -5.11	18.11 0.78 -6.25	20.52 1.04 -5.11	20.78 1.70 -1.38	22.26 2.06 0.00	23.39 2.26 0.00	23.43 2.27 0.00	23.26 2.10 0.00	22.90 2.01 0.00	22.00 1.94 0.00	21.76 1.96 0.00	21.27 1.88 0.00	21.29 1.94 0.00	22.47 2.02 0.00	27.14 2.40 0.00	27.31 2.46 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.35 1.94 0.00	19.59 1.78 0.00	18.90 1.45 -0.60
KIAC_JFK_GT2 23817	19.96 1.00 -5.28	18.47 0.89 -5.43	17.81 0.83 -5.12	17.68 0.81 -5.11	18.11 0.78 -6.25	20.52 1.04 -5.11	20.78 1.70 -1.38	22.26 2.06 0.00	23.39 2.26 0.00	23.43 2.27 0.00	23.26 2.10 0.00	22.90 2.01 0.00	22.00 1.94 0.00	21.76 1.96 0.00	21.27 1.88 0.00	21.29 1.94 0.00	22.47 2.02 0.00	27.14 2.40 0.00	27.31 2.46 0.00	25.46 2.27 0.00	23.14 2.07 0.00	21.35 1.94 0.00	19.59 1.78 0.00	18.90 1.45 -0.60
KINTIGH____ 23543	14.15 -0.29 -0.76	12.68 -0.26 -0.78	12.39 -0.20 -0.73	12.34 -0.14 -0.73	11.79 -0.19 -0.90	14.87 -0.23 -0.73	17.31 -0.58 -0.20	19.81 -0.38 0.00	20.47 -0.66 0.00	20.45 -0.59 0.12	20.45 -0.68 0.04	20.14 -0.75 0.01	19.35 -0.70 0.00	19.05 -0.75 0.00	18.67 -0.72 0.00	18.64 -0.72 0.00	19.71 -0.74 0.00	23.57 -1.16 0.01	23.68 -1.17 0.01	22.33 -0.86 0.00	20.40 -0.68 0.00	18.73 -0.68 0.00	17.25 -0.55 0.00	16.43 -0.51 -0.08
LEDERLE____ 23769	19.74 0.96 -5.10	18.25 0.85 -5.25	17.63 0.82 -4.95	17.49 0.80 -4.94	17.89 0.76 -6.04	20.30 0.99 -4.94	20.61 1.57 -1.33	22.08 1.88 0.00	23.16 2.03 0.00	23.18 2.01 0.00	23.17 2.01 0.00	22.80 1.90 0.00	21.88 1.82 0.00	21.58 1.78 0.00	21.10 1.71 0.00	21.10 1.74 0.00	22.32 1.88 0.00	27.04 2.30 0.00	27.16 2.31 0.00	25.28 2.09 0.00	23.01 1.94 0.00	21.17 1.77 0.00	19.35 1.55 0.00	18.75 1.32 -0.58
LINDEN COGEN____ 23786	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.28 2.08 0.00	23.39 2.26 0.00	23.39 2.22 0.00	23.34 2.18 0.00	23.00 2.11 0.00	22.08 2.02 0.00	21.80 2.00 0.00	21.31 1.92 0.00	21.31 1.95 0.00	22.53 2.09 0.00	27.21 2.47 0.00	27.36 2.51 0.00	25.46 2.27 0.00	23.20 2.13 0.00	21.42 2.02 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
LIPA_MISC_IPP 23656	20.53 1.57 -5.27	18.92 1.34 -5.43	18.23 1.25 -5.12	18.07 1.21 -5.11	18.54 1.21 -6.25	21.10 1.62 -5.11	22.05 2.71 -1.65	27.50 3.11 -4.19	27.13 3.25 -2.75	29.07 3.22 -4.69	27.47 3.00 -3.30	26.60 2.86 -2.85	25.16 2.79 -2.31	23.83 2.75 -1.28	23.71 2.69 -1.62	23.79 2.73 -1.70	29.12 2.92 -5.75	35.91 3.64 -7.53	35.20 3.55 -6.80	30.50 3.18 -4.13	27.13 2.97 -3.08	23.99 2.81 -1.77	20.81 2.69 -0.32	19.65 2.21 -0.59
LISF__SOLAR 323691	20.56 1.60 -5.27	18.95 1.37 -5.43	18.26 1.28 -5.12	18.10 1.23 -5.11	18.57 1.24 -6.25	21.15 1.67 -5.11	22.11 2.76 -1.65	27.57 3.17 -4.20	27.20 3.32 -2.75	29.14 3.28 -4.69	27.54 3.07 -3.31	26.67 2.92 -2.85	25.22 2.85 -2.32	23.87 2.79 -1.28	23.75 2.73 -1.63	23.83 2.77 -1.70	29.18 2.98 -5.75	35.99 3.71 -7.53	35.31 3.65 -6.80	30.57 3.25 -4.13	27.20 3.04 -3.09	24.05 2.87 -1.77	20.87 2.74 -0.32	19.71 2.26 -0.59
LITTLE FALLS____HYD 24013	14.31 0.78 0.15	12.69 0.69 0.16	12.40 0.69 0.15	12.29 0.68 0.15	11.54 0.64 0.18	15.07 0.85 0.15	18.70 1.04 0.04	21.45 1.25 0.00	22.46 1.33 0.00	22.52 1.36 0.00	22.52 1.36 0.00	22.21 1.32 0.00	21.32 1.26 0.00	21.05 1.25 0.00	20.61 1.22 0.00	20.56 1.20 0.00	21.71 1.27 0.00	26.30 1.56 0.00	26.44 1.59 0.00	24.65 1.46 0.00	22.38 1.31 0.00	20.57 1.16 0.00	18.89 1.09 0.00	17.85 1.01 0.02
LI_NEWBRDGE____DRP 323616	20.17 1.22 -5.27	18.60 1.02 -5.42	17.91 0.94 -5.12	17.78 0.92 -5.11	18.24 0.92 -6.24	20.71 1.24 -5.11	21.23 2.11 -1.43	26.78 2.40 -4.18	26.33 2.58 -2.63	28.31 2.56 -4.58	26.68 2.45 -3.06	25.84 2.36 -2.58	24.32 2.27 -2.00	23.02 2.24 -0.99	22.89 2.17 -1.33	22.97 2.21 -1.41	28.43 2.35 -5.63	35.09 2.82 -7.53	34.43 2.83 -6.75	29.77 2.60 -3.99	26.31 2.40 -2.83	23.14 2.25 -1.48	19.98 2.12 -0.06	19.15 1.70 -0.59
LONG_LAKE_PHOENIX 24014	14.09 -0.04 -0.44	12.57 -0.04 -0.46	12.25 -0.04 -0.43	12.17 -0.01 -0.43	11.58 -0.02 -0.52	14.78 -0.01 -0.43	17.74 -0.07 -0.12	20.14 -0.06 0.00	21.02 -0.11 0.00	21.11 -0.06 0.00	21.10 -0.06 0.00	20.81 -0.08 0.00	19.98 -0.08 0.00	19.70 -0.10 0.00	19.26 -0.13 0.00	19.24 -0.12 0.00	20.32 -0.12 0.00	24.59 -0.15 0.00	24.68 -0.17 0.00	23.07 -0.12 0.00	20.95 -0.13 0.00	19.25 -0.16 0.00	17.68 -0.12 0.00	16.77 -0.14 -0.05
LOVETT__3 23632	19.70 0.89 -5.12	18.21 0.79 -5.27	17.59 0.76 -4.97	17.46 0.74 -4.97	17.86 0.71 -6.07	20.24 0.91 -4.97	20.51 1.47 -1.34	21.96 1.76 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.67 1.77 0.00	21.74 1.68 0.00	21.46 1.66 0.00	21.00 1.61 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.87 2.13 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.08 1.67 0.00	19.25 1.44 0.00	18.66 1.23 -0.58
LOVETT__4 23642	19.70 0.89 -5.12	18.21 0.79 -5.27	17.59 0.76 -4.97	17.46 0.74 -4.97	17.86 0.71 -6.07	20.24 0.91 -4.97	20.51 1.47 -1.34	21.96 1.76 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.67 1.77 0.00	21.74 1.68 0.00	21.46 1.66 0.00	21.00 1.61 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.87 2.13 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.08 1.67 0.00	19.25 1.44 0.00	18.66 1.23 -0.58
LOVETT__5 23593	19.70 0.89 -5.12	18.21 0.79 -5.27	17.59 0.76 -4.97	17.46 0.74 -4.97	17.86 0.71 -6.07	20.24 0.91 -4.97	20.51 1.47 -1.34	21.96 1.76 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.67 1.77 0.00	21.74 1.68 0.00	21.46 1.66 0.00	21.00 1.61 0.00	20.98 1.63 0.00	22.18 1.74 0.00	26.87 2.13 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.08 1.67 0.00	19.25 1.44 0.00	18.66 1.23 -0.58
LOWER RAQUET__HYD 24057	13.01 -0.67 0.00	11.57 -0.58 0.00	11.30 -0.56 0.00	11.17 -0.58 0.00	10.54 -0.54 0.00	13.59 -0.78 0.00	16.48 -1.22 0.00	18.62 -1.58 0.00	19.59 -1.54 0.00	19.58 -1.59 0.00	19.58 -1.59 0.00	19.75 -1.15 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.29 -1.06 0.00	19.12 -1.33 0.00	23.16 -1.58 0.00	23.31 -1.54 0.00	21.73 -1.46 0.00	19.68 -1.39 0.00	18.24 -1.16 0.00	16.88 -0.93 0.00	16.11 -0.74 0.00

LOWER___HUDSON 24059	21.79 1.01 -7.10	20.35 0.90 -7.30	19.63 0.88 -6.89	19.51 0.88 -6.88	20.31 0.82 -8.41	22.34 1.09 -6.88	20.95 1.40 -1.85	21.79 1.60 0.00	22.80 1.67 0.00	22.84 1.67 0.00	22.81 1.65 0.00	22.48 1.59 0.00	21.56 1.51 0.00	21.32 1.52 0.00	20.89 1.49 0.00	20.83 1.47 0.00	22.00 1.55 0.00	26.67 1.93 0.00	26.79 1.94 0.00	24.98 1.79 0.00	22.67 1.60 0.00	20.90 1.49 0.00	19.21 1.41 0.00	18.99 1.35 -0.79
LWR___OSWEGATCHIE_HYD 23850	13.38 -0.30 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.49 -0.26 0.00	10.84 -0.24 0.00	14.04 -0.33 0.00	17.17 -0.53 0.00	19.55 -0.65 0.00	20.49 -0.63 0.00	20.53 -0.63 0.00	20.55 -0.61 0.00	20.54 -0.36 0.00	19.84 -0.22 0.00	19.60 -0.20 0.00	19.22 -0.17 0.00	18.99 -0.37 0.00	19.93 -0.51 0.00	24.17 -0.57 0.00	24.35 -0.50 0.00	22.68 -0.51 0.00	20.53 -0.55 0.00	18.92 -0.48 0.00	17.41 -0.39 0.00	16.55 -0.30 0.00
LYONS_FALL_HYD 23570	13.99 0.30 0.00	12.42 0.27 0.00	12.13 0.27 0.00	12.02 0.27 0.00	11.32 0.24 0.00	14.73 0.36 0.00	18.18 0.48 0.00	20.85 0.65 0.00	21.82 0.70 0.00	21.89 0.72 0.00	21.92 0.76 0.00	21.69 0.79 0.00	20.86 0.80 0.00	20.57 0.77 0.00	20.15 0.76 0.00	20.04 0.68 0.00	21.12 0.67 0.00	25.63 0.89 0.00	25.80 0.94 0.00	24.00 0.81 0.00	21.75 0.67 0.00	19.97 0.56 0.00	18.27 0.46 0.00	17.31 0.46 0.00
MADISON___COUNTY_LFGE 323628	14.44 0.53 -0.22	12.85 0.47 -0.23	12.55 0.47 -0.22	12.45 0.48 -0.22	11.79 0.44 -0.26	15.22 0.63 -0.22	18.59 0.83 -0.06	21.27 1.07 0.00	22.22 1.10 0.00	22.31 1.14 0.00	22.35 1.18 0.00	22.00 1.11 0.00	21.14 1.08 0.00	20.85 1.05 0.00	20.38 0.99 0.00	20.35 0.99 0.00	21.45 1.00 0.00	26.00 1.26 0.00	26.12 1.27 0.00	24.35 1.16 0.00	22.09 1.01 0.00	20.26 0.85 0.00	18.54 0.73 0.00	17.59 0.71 -0.02
MAPLE_RIDGE_WT_1 323574	13.05 -0.30 0.33	11.53 -0.28 0.34	11.23 -0.31 0.32	11.10 -0.33 0.32	10.36 -0.32 0.39	13.64 -0.40 0.32	17.14 -0.48 0.09	19.75 -0.44 0.00	20.70 -0.42 0.00	20.79 -0.38 0.00	20.89 -0.28 0.00	20.69 -0.21 0.00	19.90 -0.16 0.00	19.70 -0.10 0.00	19.31 -0.08 0.00	19.28 -0.08 0.00	20.38 -0.06 0.00	24.69 -0.05 0.00	24.80 -0.05 0.00	23.14 -0.05 0.00	21.03 -0.04 0.00	19.37 -0.04 0.00	17.77 -0.04 0.00	16.78 -0.03 0.04
MAPLE_RIDGE_WT_2 323611	13.05 -0.30 0.33	11.53 -0.28 0.34	11.23 -0.31 0.32	11.10 -0.33 0.32	10.36 -0.32 0.39	13.64 -0.40 0.32	17.14 -0.48 0.09	19.75 -0.44 0.00	20.70 -0.42 0.00	20.79 -0.38 0.00	20.89 -0.28 0.00	20.69 -0.21 0.00	19.90 -0.16 0.00	19.70 -0.10 0.00	19.31 -0.08 0.00	19.28 -0.08 0.00	20.38 -0.06 0.00	24.69 -0.05 0.00	24.80 -0.05 0.00	23.14 -0.05 0.00	21.03 -0.04 0.00	19.37 -0.04 0.00	17.77 -0.04 0.00	16.78 -0.03 0.04
MARBLE_RIVER_WT_PWR 323696	13.38 -0.30 0.00	11.90 -0.26 0.00	11.62 -0.24 0.00	11.49 -0.26 0.00	10.85 -0.23 0.00	14.04 -0.33 0.00	17.20 -0.50 0.00	19.61 -0.59 0.00	20.58 -0.55 0.00	20.55 -0.61 0.00	20.57 -0.59 0.00	20.50 -0.40 0.00	19.66 -0.40 0.00	19.44 -0.36 0.00	19.08 -0.31 0.00	18.99 -0.37 0.00	20.03 -0.41 0.00	24.25 -0.49 0.00	24.38 -0.47 0.00	22.80 -0.39 0.00	20.65 -0.42 0.00	19.00 -0.41 0.00	17.41 -0.39 0.00	16.55 -0.30 0.00
MARSH_HILL_WT_PWR 323713	15.47 0.62 -1.17	13.91 0.56 -1.20	13.55 0.56 -1.13	13.49 0.61 -1.13	13.02 0.55 -1.38	16.28 0.78 -1.13	18.92 0.92 -0.31	21.55 1.35 0.00	22.31 1.18 0.00	22.65 1.29 -0.19	22.43 1.21 -0.06	21.92 1.02 -0.01	21.04 0.98 0.00	20.69 0.89 0.00	20.24 0.85 0.00	20.23 0.87 0.00	21.42 0.98 0.00	25.81 1.06 -0.01	25.95 1.09 -0.01	24.42 1.23 0.00	22.27 1.20 0.00	20.43 1.03 0.00	18.73 0.93 0.00	17.91 0.93 -0.13
MG INDUSTRY___DRP 24185	21.21 0.77 -6.76	19.79 0.68 -6.96	19.10 0.68 -6.56	18.97 0.67 -6.55	19.72 0.63 -8.01	21.73 0.80 -6.55	20.46 0.99 -1.77	21.29 1.09 0.00	22.27 1.14 0.00	22.31 1.14 0.00	22.28 1.12 0.00	21.98 1.09 0.00	21.08 1.02 0.00	20.81 1.01 0.00	20.36 0.97 0.00	20.36 1.01 0.00	21.51 1.06 0.00	26.03 1.29 0.00	26.14 1.29 0.00	24.37 1.18 0.00	22.15 1.07 0.00	20.43 1.03 0.00	18.82 1.01 0.00	18.63 1.03 -0.75
MID___OSWEGATCHIE_HYD 23849	13.38 -0.30 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.49 -0.26 0.00	10.84 -0.24 0.00	14.04 -0.33 0.00	17.17 -0.53 0.00	19.55 -0.65 0.00	20.49 -0.63 0.00	20.53 -0.63 0.00	20.55 -0.61 0.00	20.54 -0.36 0.00	19.84 -0.22 0.00	19.60 -0.20 0.00	19.22 -0.17 0.00	18.99 -0.37 0.00	19.93 -0.51 0.00	24.17 -0.57 0.00	24.35 -0.50 0.00	22.68 -0.51 0.00	20.53 -0.55 0.00	18.92 -0.48 0.00	17.41 -0.39 0.00	16.55 -0.30 0.00
MID___RAQUETTE_HYD 23851	13.01 -0.67 0.00	11.57 -0.58 0.00	11.30 -0.56 0.00	11.17 -0.58 0.00	10.54 -0.54 0.00	13.59 -0.78 0.00	16.48 -1.22 0.00	18.62 -1.58 0.00	19.59 -1.54 0.00	19.58 -1.59 0.00	19.58 -1.59 0.00	19.75 -1.15 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.29 -1.06 0.00	19.12 -1.33 0.00	23.16 -1.58 0.00	23.31 -1.54 0.00	21.73 -1.46 0.00	19.68 -1.39 0.00	18.24 -1.16 0.00	16.88 -0.93 0.00	16.11 -0.74 0.00
MILLIKEN___1 23584	15.34 0.51 -1.15	13.79 0.45 -1.19	13.42 0.44 -1.12	13.32 0.46 -1.12	12.87 0.42 -1.36	16.07 0.59 -1.12	18.78 0.78 -0.30	21.23 1.03 0.00	22.12 0.99 0.00	22.24 1.06 -0.01	22.16 0.99 0.00	21.77 0.88 0.00	20.90 0.84 0.00	20.59 0.79 0.00	20.17 0.78 0.00	20.15 0.79 0.00	21.32 0.88 0.00	25.86 1.11 0.00	25.94 1.09 0.00	24.23 1.04 0.00	22.02 0.95 0.00	20.20 0.80 0.00	18.50 0.69 0.00	17.66 0.67 -0.13
MILLIKEN___2 23585	15.34 0.51 -1.15	13.79 0.45 -1.19	13.42 0.44 -1.12	13.32 0.46 -1.12	12.87 0.42 -1.36	16.07 0.59 -1.12	18.78 0.78 -0.30	21.23 1.03 0.00	22.12 0.99 0.00	22.24 1.06 -0.01	22.16 0.99 0.00	21.77 0.88 0.00	20.90 0.84 0.00	20.59 0.79 0.00	20.17 0.78 0.00	20.15 0.79 0.00	21.32 0.88 0.00	25.86 1.11 0.00	25.94 1.09 0.00	24.23 1.04 0.00	22.02 0.95 0.00	20.20 0.80 0.00	18.50 0.69 0.00	17.66 0.67 -0.13
MILLIKEN___DIESEL 23629	15.34 0.51 -1.15	13.79 0.45 -1.19	13.42 0.44 -1.12	13.32 0.46 -1.12	12.87 0.42 -1.36	16.07 0.59 -1.12	18.78 0.78 -0.30	21.23 1.03 0.00	22.12 0.99 0.00	22.24 1.06 -0.01	22.16 0.99 0.00	21.77 0.88 0.00	20.90 0.84 0.00	20.59 0.79 0.00	20.17 0.78 0.00	20.15 0.79 0.00	21.32 0.88 0.00	25.86 1.11 0.00	25.94 1.09 0.00	24.23 1.04 0.00	22.02 0.95 0.00	20.20 0.80 0.00	18.50 0.69 0.00	17.66 0.67 -0.13
MILLSEAT___LFGE 323607	14.50 0.00 -0.81	13.00 0.01 -0.83	12.70 0.05 -0.79	12.65 0.12 -0.79	12.10 0.06 -0.96	15.26 0.10 -0.79	17.82 -0.09 -0.21	20.52 0.32 0.00	21.17 0.04 0.00	21.21 0.11 0.07	21.16 0.02 0.03	20.82 -0.08 -0.01	19.98 -0.08 0.00	19.66 -0.14 0.00	19.26 -0.13 0.00	19.22 -0.13 0.00	20.36 -0.08 0.00	24.35 -0.40 -0.01	24.48 -0.37 -0.01	23.12 -0.07 0.00	21.10 0.02 0.00	19.31 -0.10 0.00	17.73 -0.07 0.00	16.88 -0.07 -0.09

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.91 0.97 -5.25	18.41 0.85 -5.41	17.78 0.82 -5.10	17.65 0.81 -5.09	18.07 0.76 -6.22	20.45 0.99 -5.09	20.65 1.57 -1.37	22.08 1.88 0.00	23.16 2.03 0.00	23.18 2.01 0.00	23.15 1.99 0.00	22.80 1.90 0.00	21.88 1.82 0.00	21.58 1.78 0.00	21.12 1.73 0.00	21.12 1.76 0.00	22.32 1.88 0.00	27.02 2.27 0.00	27.16 2.31 0.00	25.28 2.09 0.00	22.99 1.92 0.00	21.19 1.78 0.00	19.37 1.57 0.00	18.76 1.32 -0.59
MODEL_CITY_ENERGY 24167	14.07 -0.47 -0.85	12.62 -0.41 -0.88	12.35 -0.34 -0.83	12.31 -0.27 -0.83	11.76 -0.33 -1.01	14.78 -0.42 -0.83	17.06 -0.87 -0.22	19.57 -0.63 0.00	20.16 -0.97 0.00	20.13 -0.87 0.17	20.10 -0.99 0.06	19.84 -1.06 -0.01	19.05 -1.00 0.00	18.75 -1.05 0.00	18.38 -1.01 0.00	18.33 -1.03 0.00	19.42 -1.02 0.00	23.14 -1.61 -0.01	23.25 -1.61 -0.01	21.98 -1.21 0.00	20.10 -0.97 0.00	18.46 -0.95 0.00	17.00 -0.80 0.00	16.21 -0.74 -0.09
MODERN_LFGE_ 323580	14.07 -0.47 -0.85	12.62 -0.41 -0.88	12.35 -0.34 -0.83	12.31 -0.27 -0.83	11.76 -0.33 -1.01	14.78 -0.42 -0.83	17.06 -0.87 -0.22	19.57 -0.63 0.00	20.16 -0.97 0.00	20.13 -0.87 0.17	20.10 -0.99 0.06	19.84 -1.06 -0.01	19.05 -1.00 0.00	18.75 -1.05 0.00	18.38 -1.01 0.00	18.33 -1.03 0.00	19.42 -1.02 0.00	23.14 -1.61 -0.01	23.25 -1.61 -0.01	21.98 -1.21 0.00	20.10 -0.97 0.00	18.46 -0.95 0.00	17.00 -0.80 0.00	16.21 -0.74 -0.09
MOHAWK_PAPER___DRP 24187	21.59 0.96 -6.95	20.15 0.85 -7.15	19.44 0.83 -6.75	19.32 0.83 -6.74	20.09 0.78 -8.23	22.11 1.01 -6.74	20.73 1.22 -1.82	21.55 1.35 0.00	22.56 1.44 0.00	22.61 1.44 0.00	22.56 1.40 0.00	22.25 1.36 0.00	21.36 1.30 0.00	21.08 1.29 0.00	20.63 1.24 0.00	20.62 1.26 0.00	21.77 1.33 0.00	26.37 1.63 0.00	26.49 1.64 0.00	24.70 1.51 0.00	22.42 1.35 0.00	20.69 1.28 0.00	19.05 1.25 0.00	18.87 1.25 -0.77
MONGAUP___HYD 23641	19.40 0.85 -4.87	17.90 0.74 -5.01	17.30 0.71 -4.72	17.17 0.70 -4.72	17.51 0.66 -5.76	19.93 0.85 -4.72	20.39 1.42 -1.27	21.51 1.31 0.00	22.56 1.44 0.00	22.57 1.40 0.00	22.52 1.36 0.00	22.46 1.57 0.00	21.52 1.46 0.00	21.20 1.41 0.00	20.77 1.38 0.00	20.79 1.43 0.00	22.04 1.60 0.00	26.72 1.98 0.00	26.84 1.99 0.00	24.86 1.67 0.00	22.76 1.69 0.00	20.92 1.51 0.00	19.09 1.28 0.00	18.48 1.08 -0.55
MONTAUK___DIESEL 23721	21.12 2.16 -5.27	19.44 1.86 -5.43	18.74 1.76 -5.12	18.58 1.72 -5.11	19.01 1.68 -6.25	21.72 2.24 -5.11	22.89 3.54 -1.65	28.55 4.16 -4.20	28.19 4.31 -2.75	30.13 4.28 -4.69	28.53 4.06 -3.30	27.63 3.89 -2.85	26.14 3.77 -2.32	24.72 3.64 -1.28	24.60 3.59 -1.63	24.70 3.64 -1.70	30.12 3.93 -5.75	37.15 4.87 -7.53	36.50 4.85 -6.80	31.68 4.36 -4.13	28.17 4.01 -3.09	24.94 3.77 -1.77	21.63 3.51 -0.32	20.41 2.97 -0.59
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.06 1.10 -5.28	18.56 0.97 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.41 2.28 0.00	23.43 2.27 0.00	23.40 2.24 0.00	23.05 2.15 0.00	22.14 2.09 0.00	21.84 2.04 0.00	21.37 1.98 0.00	21.37 2.01 0.00	22.57 2.13 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.53 2.34 0.00	23.22 2.15 0.00	21.42 2.02 0.00	19.60 1.80 0.00	18.97 1.52 -0.60
MUNSVILLE_WIND_PWR 323609	16.75 1.19 -1.87	15.13 1.05 -1.93	14.68 1.00 -1.82	14.57 1.00 -1.82	14.23 0.93 -2.22	17.51 1.32 -1.82	20.10 1.91 -0.49	22.66 2.46 0.00	23.70 2.58 0.00	23.81 2.62 -0.02	23.83 2.67 0.00	23.44 2.55 0.00	22.52 2.47 0.00	22.15 2.35 0.00	21.64 2.25 0.00	21.62 2.26 0.00	22.88 2.43 0.00	27.86 3.12 0.00	28.08 3.23 0.00	26.13 2.95 0.00	23.71 2.63 0.00	21.66 2.25 0.00	19.75 1.94 0.00	18.97 1.90 -0.21
N SALMON___HYD 24042	13.37 -0.31 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.48 -0.27 0.00	10.85 -0.23 0.00	14.02 -0.34 0.00	17.12 -0.58 0.00	19.47 -0.73 0.00	20.47 -0.66 0.00	20.43 -0.74 0.00	20.44 -0.72 0.00	20.48 -0.42 0.00	19.70 -0.36 0.00	19.50 -0.30 0.00	19.14 -0.25 0.00	19.01 -0.35 0.00	20.01 -0.43 0.00	24.25 -0.49 0.00	24.38 -0.47 0.00	22.80 -0.39 0.00	20.61 -0.46 0.00	18.94 -0.47 0.00	17.40 -0.41 0.00	16.58 -0.27 0.00
N.E._GEN_SANDY PD 24062	20.82 0.94 -6.19	19.36 0.84 -6.37	18.70 0.83 -6.01	18.58 0.83 -6.00	19.19 0.78 -7.33	21.39 1.02 -6.00	24.70 1.45 -5.55	27.74 1.70 -5.84	26.44 1.79 -3.52	25.80 1.78 -2.85	24.20 1.76 -1.28	23.12 1.69 -0.53	22.10 1.61 -0.44	21.74 1.58 -0.36	22.09 1.53 -1.17	22.46 1.55 -1.55	24.49 1.66 -2.39	31.80 2.03 -5.03	28.49 2.04 -1.60	25.78 1.86 -0.73	23.21 1.69 -0.45	21.47 1.59 -0.47	19.25 1.44 0.00	19.43 1.30 -1.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.72 0.92 -5.11	18.23 0.81 -5.26	17.61 0.78 -4.96	17.47 0.76 -4.96	17.87 0.73 -6.06	20.26 0.93 -4.96	20.54 1.50 -1.34	22.00 1.80 0.00	23.07 1.94 0.00	23.09 1.93 0.00	23.07 1.91 0.00	22.71 1.82 0.00	21.80 1.74 0.00	21.50 1.70 0.00	21.04 1.65 0.00	21.02 1.67 0.00	22.24 1.80 0.00	26.94 2.20 0.00	27.06 2.21 0.00	25.18 1.99 0.00	22.93 1.85 0.00	21.11 1.71 0.00	19.28 1.48 0.00	18.70 1.26 -0.58
NARROWS_GT1_1 24228	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT1_2 24229	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT1_3 24230	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT1_4 24231	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60



NARROWS_GT1_5 24232	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT1_6 24233	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT1_7 24234	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT1_8 24235	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_1 24236	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_2 24237	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_3 24238	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_4 24239	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_5 24240	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_6 24241	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_7 24242	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NARROWS_GT2_8 24243	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.76 1.25 -5.83	19.25 1.09 -6.00	18.58 1.06 -5.66	18.45 1.05 -5.65	18.99 1.00 -6.91	21.31 1.29 -5.65	21.03 1.81 -1.52	22.22 2.02 0.00	23.26 2.13 0.00	23.29 2.12 0.00	23.34 2.18 0.00	23.03 2.13 0.00	22.02 1.97 0.00	21.66 1.86 0.00	21.18 1.78 0.00	21.14 1.78 0.00	22.43 1.98 0.00	27.46 2.72 0.00	27.58 2.73 0.00	25.51 2.32 0.00	23.10 2.02 0.00	21.27 1.86 0.00	19.48 1.67 0.00	19.00 1.50 -0.65
NEG CAPITAL___MECHNVIL 23645	22.11 1.23 -7.19	20.63 1.08 -7.40	19.89 1.06 -6.98	19.76 1.05 -6.97	20.58 0.99 -8.52	22.63 1.29 -6.97	21.20 1.63 -1.88	22.10 1.90 0.00	23.11 1.99 0.00	23.16 1.99 0.00	23.13 1.97 0.00	22.82 1.92 0.00	21.86 1.81 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.12 1.76 0.00	22.32 1.88 0.00	27.09 2.35 0.00	27.21 2.36 0.00	25.39 2.20 0.00	23.01 1.94 0.00	21.19 1.78 0.00	19.44 1.64 0.00	19.23 1.58 -0.80
NEG CENTRAL_HIGH_ACRES 23767	14.10 -0.25 -0.66	12.63 -0.21 -0.68	12.32 -0.19 -0.65	12.25 -0.14 -0.64	11.71 -0.16 -0.79	14.84 -0.17 -0.64	17.55 -0.32 -0.17	20.06 -0.14 0.00	20.83 -0.30 0.00	20.91 -0.25 0.01	20.88 -0.28 0.00	20.56 -0.34 0.00	19.74 -0.32 0.00	19.42 -0.38 0.00	19.02 -0.37 0.00	18.99 -0.37 0.00	20.08 -0.37 0.00	24.20 -0.54 0.00	24.30 -0.55 0.00	22.80 -0.39 0.00	20.76 -0.32 0.00	19.02 -0.39 0.00	17.45 -0.36 0.00	16.57 -0.35 -0.07

NEG CENTRAL___DRP 24199	14.69 0.27 -0.74	13.15 0.24 -0.76	12.82 0.25 -0.71	12.74 0.28 -0.71	12.22 0.27 -0.87	15.47 0.39 -0.71	18.37 0.48 -0.19	20.85 0.65 0.00	21.70 0.57 0.00	21.78 0.61 0.00	21.71 0.55 0.00	21.33 0.44 0.00	20.46 0.40 0.00	20.13 0.34 0.00	19.74 0.35 0.00	19.71 0.35 0.00	20.85 0.41 0.00	25.21 0.47 0.00	25.27 0.42 0.00	23.63 0.44 0.00	21.56 0.49 0.00	19.77 0.37 0.00	18.09 0.28 0.00	17.22 0.29 -0.08
NEG CENTRAL___INDECK 23768	15.32 0.66 -0.98	13.75 0.60 -1.01	13.40 0.59 -0.95	13.36 0.66 -0.95	12.83 0.59 -1.16	16.13 0.82 -0.95	18.98 1.03 -0.26	21.75 1.56 0.00	22.54 1.42 0.00	22.69 1.48 -0.04	22.63 1.46 -0.01	22.15 1.25 0.00	21.24 1.18 0.00	20.89 1.09 0.00	20.42 1.03 0.00	20.40 1.04 0.00	21.61 1.16 0.00	26.05 1.31 0.00	26.17 1.32 0.00	24.63 1.44 0.00	22.44 1.37 0.00	20.51 1.11 0.00	18.73 0.93 0.00	17.82 0.86 -0.11
NEG CENTRAL___SENECA 23627	14.94 0.44 -0.82	13.39 0.40 -0.84	13.05 0.39 -0.79	12.98 0.44 -0.79	12.46 0.41 -0.97	15.74 0.58 -0.79	18.64 0.73 -0.21	21.17 0.97 0.00	21.99 0.87 0.00	22.08 0.91 0.00	21.97 0.80 0.00	21.56 0.67 0.00	20.68 0.62 0.00	20.33 0.53 0.00	19.95 0.56 0.00	19.92 0.56 0.00	21.10 0.65 0.00	25.46 0.72 0.00	25.50 0.65 0.00	23.86 0.67 0.00	21.83 0.76 0.00	20.01 0.60 0.00	18.29 0.48 0.00	17.45 0.51 -0.09
NEG CENTRAL___STATE_STREET 24147	14.64 0.23 -0.72	13.09 0.19 -0.74	12.75 0.19 -0.70	12.66 0.21 -0.70	12.13 0.20 -0.85	15.37 0.30 -0.70	18.26 0.37 -0.19	20.72 0.52 0.00	21.59 0.46 0.00	21.68 0.51 0.00	21.67 0.51 0.00	21.31 0.42 0.00	20.46 0.40 0.00	20.15 0.36 0.00	19.72 0.33 0.00	19.69 0.33 0.00	20.81 0.37 0.00	25.24 0.49 0.00	25.32 0.47 0.00	23.65 0.46 0.00	21.50 0.42 0.00	19.74 0.33 0.00	18.07 0.27 0.00	17.19 0.25 -0.08
NEG MILLWOOD___DRP 24198	20.27 1.14 -5.45	18.77 1.01 -5.61	18.12 0.97 -5.29	17.98 0.95 -5.28	18.42 0.89 -6.46	20.77 1.12 -5.28	20.89 1.77 -1.42	22.32 2.12 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.49 2.33 0.00	23.11 2.21 0.00	22.14 2.09 0.00	21.82 2.02 0.00	21.33 1.94 0.00	21.33 1.98 0.00	22.63 2.19 0.00	27.46 2.72 0.00	27.61 2.76 0.00	25.62 2.43 0.00	23.29 2.21 0.00	21.42 2.02 0.00	19.55 1.75 0.00	18.92 1.45 -0.61
NEG NORTH_FLCN_SEA 23793	13.53 -0.15 0.00	12.04 -0.11 0.00	11.77 -0.10 0.00	11.63 -0.12 0.00	10.98 -0.10 0.00	14.21 -0.16 0.00	17.40 -0.30 0.00	19.84 -0.36 0.00	20.83 -0.30 0.00	20.79 -0.38 0.00	20.80 -0.36 0.00	20.75 -0.15 0.00	19.90 -0.16 0.00	19.68 -0.12 0.00	19.31 -0.08 0.00	19.24 -0.12 0.00	20.30 -0.14 0.00	24.57 -0.17 0.00	24.70 -0.15 0.00	23.10 -0.09 0.00	20.93 -0.15 0.00	19.23 -0.18 0.00	17.63 -0.18 0.00	16.77 -0.08 0.00
NEG NORTH_KES_CHATEGAY 23792	13.34 -0.34 0.00	11.86 -0.29 0.00	11.59 -0.27 0.00	11.46 -0.29 0.00	10.81 -0.27 0.00	14.00 -0.37 0.00	17.15 -0.55 0.00	19.53 -0.67 0.00	20.51 -0.61 0.00	20.49 -0.68 0.00	20.48 -0.68 0.00	20.43 -0.46 0.00	19.60 -0.46 0.00	19.38 -0.42 0.00	19.02 -0.37 0.00	18.95 -0.41 0.00	19.99 -0.45 0.00	24.20 -0.54 0.00	24.33 -0.52 0.00	22.73 -0.46 0.00	20.59 -0.48 0.00	18.94 -0.47 0.00	17.36 -0.44 0.00	16.50 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	13.55 -0.14 0.00	12.06 -0.10 0.00	11.78 -0.08 0.00	11.63 -0.12 0.00	10.99 -0.09 0.00	14.23 -0.14 0.00	17.42 -0.28 0.00	19.86 -0.34 0.00	20.83 -0.30 0.00	20.79 -0.38 0.00	20.82 -0.34 0.00	20.79 -0.10 0.00	19.92 -0.14 0.00	19.72 -0.08 0.00	19.35 -0.04 0.00	19.26 -0.10 0.00	20.34 -0.10 0.00	24.64 -0.10 0.00	24.78 -0.07 0.00	23.17 -0.02 0.00	20.97 -0.10 0.00	19.25 -0.16 0.00	17.64 -0.16 0.00	16.80 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	13.55 -0.14 0.00	12.06 -0.10 0.00	11.78 -0.08 0.00	11.63 -0.12 0.00	10.99 -0.09 0.00	14.23 -0.14 0.00	17.42 -0.28 0.00	19.86 -0.34 0.00	20.83 -0.30 0.00	20.79 -0.38 0.00	20.82 -0.34 0.00	20.79 -0.10 0.00	19.92 -0.14 0.00	19.72 -0.08 0.00	19.35 -0.04 0.00	19.26 -0.10 0.00	20.34 -0.10 0.00	24.64 -0.10 0.00	24.78 -0.07 0.00	23.17 -0.02 0.00	20.97 -0.10 0.00	19.25 -0.16 0.00	17.64 -0.16 0.00	16.80 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	13.55 -0.14 0.00	12.06 -0.10 0.00	11.78 -0.08 0.00	11.63 -0.12 0.00	10.99 -0.09 0.00	14.23 -0.14 0.00	17.42 -0.28 0.00	19.86 -0.34 0.00	20.83 -0.30 0.00	20.79 -0.38 0.00	20.82 -0.34 0.00	20.79 -0.10 0.00	19.92 -0.14 0.00	19.72 -0.08 0.00	19.35 -0.04 0.00	19.26 -0.10 0.00	20.34 -0.10 0.00	24.64 -0.10 0.00	24.78 -0.07 0.00	23.17 -0.02 0.00	20.97 -0.10 0.00	19.25 -0.16 0.00	17.64 -0.16 0.00	16.80 -0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	14.28 -0.25 -0.85	12.80 -0.22 -0.87	12.53 -0.15 -0.82	12.49 -0.08 -0.82	11.93 -0.16 -1.00	15.02 -0.17 -0.82	17.37 -0.55 -0.22	19.94 -0.26 0.00	20.54 -0.59 0.00	20.62 -0.49 0.06	20.52 -0.61 0.03	20.21 -0.69 -0.01	19.40 -0.66 0.00	19.09 -0.71 0.00	18.71 -0.68 0.00	18.68 -0.68 0.00	19.77 -0.67 0.00	23.56 -1.19 -0.01	23.69 -1.17 -0.01	22.40 -0.79 0.00	20.46 -0.61 0.00	18.78 -0.62 0.00	17.31 -0.50 0.00	16.49 -0.45 -0.09
NEG WEST___LANCASTR 23811	15.05 0.38 -0.98	13.52 0.35 -1.01	13.22 0.40 -0.96	13.16 0.46 -0.95	12.60 0.35 -1.17	15.84 0.52 -0.95	18.42 0.46 -0.26	20.99 0.79 0.00	21.63 0.51 0.00	22.51 0.61 -0.72	21.85 0.45 -0.24	21.20 0.29 -0.01	20.34 0.28 0.00	20.00 0.20 0.00	19.61 0.21 0.00	19.57 0.21 0.00	20.71 0.27 0.00	24.73 -0.02 -0.01	24.89 0.02 -0.01	23.49 0.30 0.00	21.45 0.38 0.00	19.74 0.33 0.00	18.13 0.32 0.00	17.40 0.44 -0.11
NEG_PENN_ALLEGHNY 23528	15.99 0.44 -1.86	14.46 0.39 -1.92	14.06 0.39 -1.81	13.97 0.41 -1.81	13.66 0.38 -2.21	16.69 0.52 -1.81	18.86 0.67 -0.49	21.09 0.89 0.00	21.99 0.87 0.00	22.10 0.91 -0.02	22.02 0.85 -0.01	21.65 0.75 0.00	20.76 0.70 0.00	20.47 0.67 0.00	20.03 0.64 0.00	20.02 0.66 0.00	21.16 0.72 0.00	25.58 0.84 0.00	25.70 0.85 0.00	24.02 0.83 0.00	21.85 0.78 0.00	20.07 0.66 0.00	18.37 0.57 0.00	17.65 0.59 -0.21
NEG___GEN_MONROE 24207	14.50 0.12 -0.70	12.96 0.09 -0.72	12.70 0.17 -0.68	12.67 0.25 -0.68	12.07 0.17 -0.83	15.33 0.29 -0.68	18.06 0.18 -0.18	20.68 0.48 0.00	21.49 0.36 0.00	21.58 0.47 0.05	21.59 0.45 0.02	21.27 0.38 0.00	20.40 0.34 0.00	20.05 0.26 0.00	19.68 0.29 0.00	19.59 0.23 0.00	20.77 0.33 0.00	25.01 0.27 0.00	25.07 0.22 0.00	23.63 0.44 0.00	21.50 0.42 0.00	19.70 0.29 0.00	18.04 0.23 0.00	17.07 0.13 -0.08
NEPA___ENERGY 23901	15.11 0.44 -0.99	13.57 0.40 -1.02	13.27 0.45 -0.96	13.22 0.50 -0.96	12.66 0.41 -1.17	15.90 0.58 -0.96	18.35 0.39 -0.26	20.91 0.71 0.00	21.57 0.44 0.00	22.07 0.49 -0.41	21.63 0.34 -0.13	21.08 0.17 -0.02	20.24 0.18 0.00	19.90 0.10 0.00	19.51 0.12 0.00	19.48 0.12 0.00	20.61 0.16 0.00	24.58 -0.17 -0.02	24.72 -0.15 -0.02	23.33 0.14 0.00	21.37 0.29 0.00	19.62 0.21 0.00	18.02 0.21 0.00	17.35 0.39 -0.11

NEVERSINK___HYD 23608	19.51 1.01 -4.81	17.99 0.89 -4.95	17.40 0.87 -4.67	17.26 0.85 -4.67	17.59 0.81 -5.70	20.07 1.04 -4.67	20.58 1.63 -1.26	22.12 1.92 0.00	23.14 2.01 0.00	23.14 1.97 0.00	23.13 1.97 0.00	22.71 1.82 0.00	21.74 1.68 0.00	21.46 1.66 0.00	21.02 1.63 0.00	21.06 1.70 0.00	22.32 1.88 0.00	27.19 2.45 0.00	27.31 2.46 0.00	25.35 2.16 0.00	23.03 1.96 0.00	21.17 1.77 0.00	19.32 1.51 0.00	18.69 1.30 -0.54
NEWTON___FALLS_HYD 23847	13.38 -0.30 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.49 -0.26 0.00	10.84 -0.24 0.00	14.04 -0.33 0.00	17.17 -0.53 0.00	19.55 -0.65 0.00	20.49 -0.63 0.00	20.53 -0.63 0.00	20.55 -0.61 0.00	20.54 -0.36 0.00	19.84 -0.22 0.00	19.60 -0.20 0.00	19.22 -0.17 0.00	18.99 -0.37 0.00	19.93 -0.51 0.00	24.17 -0.57 0.00	24.35 -0.50 0.00	22.68 -0.51 0.00	20.53 -0.55 0.00	18.92 -0.48 0.00	17.41 -0.39 0.00	16.55 -0.30 0.00
NIAGARA_115E_LBMP 323715	13.97 -0.57 -0.86	12.53 -0.51 -0.89	12.26 -0.44 -0.84	12.22 -0.36 -0.84	11.68 -0.42 -1.02	14.67 -0.53 -0.84	16.90 -1.03 -0.23	19.37 -0.83 0.00	19.94 -1.18 0.00	19.87 -1.08 0.22	19.88 -1.21 0.08	19.61 -1.30 -0.01	18.83 -1.22 0.00	18.53 -1.27 0.00	18.19 -1.20 0.00	18.14 -1.22 0.00	19.22 -1.23 0.00	22.87 -1.88 -0.01	23.00 -1.86 -0.01	21.75 -1.44 0.00	19.89 -1.18 0.00	18.26 -1.14 0.00	16.84 -0.96 0.00	16.06 -0.89 -0.10
NIAGARA_115W_LBMP 323714	14.04 -0.51 -0.86	12.60 -0.44 -0.88	12.33 -0.37 -0.83	12.28 -0.31 -0.83	11.74 -0.36 -1.02	14.74 -0.46 -0.83	16.95 -0.97 -0.22	19.43 -0.77 0.00	19.99 -1.14 0.00	20.23 -1.06 -0.12	20.01 -1.18 -0.03	19.67 -1.23 -0.01	18.89 -1.16 0.00	18.59 -1.21 0.00	18.25 -1.14 0.00	18.20 -1.16 0.00	19.26 -1.19 0.00	22.90 -1.86 -0.01	23.02 -1.84 -0.01	21.80 -1.39 0.00	19.94 -1.14 0.00	18.32 -1.09 0.00	16.92 -0.89 0.00	16.12 -0.83 -0.10
NIAGARA_230_LBMP 323716	14.15 -0.38 -0.85	12.70 -0.33 -0.87	12.42 -0.26 -0.82	12.37 -0.20 -0.82	11.83 -0.25 -1.01	14.86 -0.33 -0.82	17.12 -0.80 -0.22	19.61 -0.59 0.00	20.20 -0.93 0.00	20.13 -0.85 0.20	20.13 -0.97 0.06	19.82 -1.06 0.01	19.07 -0.98 0.00	18.77 -1.03 0.00	18.40 -0.99 0.00	18.37 -0.99 0.00	19.44 -1.00 0.00	23.12 -1.61 0.01	23.25 -1.59 0.01	22.01 -1.18 0.00	20.13 -0.95 0.00	18.49 -0.91 0.00	17.06 -0.75 0.00	16.27 -0.67 -0.09
NIAGARA___ 23760	14.01 -0.53 -0.86	12.57 -0.47 -0.89	12.29 -0.40 -0.84	12.26 -0.33 -0.83	11.71 -0.39 -1.02	14.71 -0.49 -0.83	17.00 -0.92 -0.22	19.49 -0.71 0.00	20.07 -1.06 0.00	20.06 -0.97 0.14	20.01 -1.10 0.05	19.73 -1.17 0.00	18.95 -1.10 0.00	18.65 -1.15 0.00	18.29 -1.10 0.00	18.26 -1.10 0.00	19.32 -1.12 0.00	22.99 -1.76 0.00	23.11 -1.74 0.00	21.87 -1.32 0.00	20.00 -1.07 0.00	18.38 -1.03 0.00	16.93 -0.87 0.00	16.16 -0.79 -0.09
NINE_MILE_1 23575	13.81 -0.23 -0.35	12.31 -0.21 -0.36	12.00 -0.20 -0.34	11.91 -0.19 -0.34	11.32 -0.18 -0.42	14.50 -0.22 -0.34	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.60 -0.53 0.00	20.66 -0.51 0.00	20.65 -0.51 0.00	20.37 -0.52 0.00	19.56 -0.50 0.00	19.28 -0.51 0.00	18.89 -0.50 0.00	18.86 -0.50 0.00	19.91 -0.53 0.00	24.10 -0.64 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.55 -0.53 0.00	18.90 -0.50 0.00	17.36 -0.44 0.00	16.47 -0.42 -0.04
NINE_MILE_2 23744	13.81 -0.23 -0.35	12.31 -0.21 -0.36	12.00 -0.20 -0.34	11.90 -0.19 -0.34	11.32 -0.18 -0.42	14.50 -0.22 -0.34	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.60 -0.53 0.00	20.66 -0.51 0.00	20.65 -0.51 0.00	20.37 -0.52 0.00	19.56 -0.50 0.00	19.28 -0.51 0.00	18.89 -0.50 0.00	18.86 -0.50 0.00	19.91 -0.53 0.00	24.10 -0.64 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.55 -0.53 0.00	18.90 -0.50 0.00	17.36 -0.44 0.00	16.49 -0.40 -0.04
NM_CAPITAL___DRP 24208	21.49 0.90 -6.90	20.06 0.80 -7.10	19.34 0.78 -6.70	19.23 0.79 -6.69	19.99 0.73 -8.18	22.01 0.95 -6.69	20.60 1.10 -1.80	21.41 1.21 0.00	22.39 1.27 0.00	22.42 1.25 0.00	22.39 1.23 0.00	22.08 1.19 0.00	21.20 1.14 0.00	20.93 1.13 0.00	20.48 1.09 0.00	20.48 1.12 0.00	21.61 1.16 0.00	26.18 1.43 0.00	26.27 1.42 0.00	24.49 1.30 0.00	22.25 1.18 0.00	20.55 1.14 0.00	18.96 1.16 0.00	18.80 1.18 -0.76
NM_CENTRAL___DRP 24181	14.27 0.10 -0.49	12.74 0.09 -0.50	12.42 0.08 -0.47	12.32 0.09 -0.47	11.74 0.09 -0.58	14.98 0.14 -0.47	17.95 0.12 -0.13	20.34 0.14 0.00	21.23 0.11 0.00	21.32 0.15 0.00	21.31 0.15 0.00	21.00 0.10 0.00	20.16 0.10 0.00	19.88 0.08 0.00	19.45 0.06 0.00	19.42 0.06 0.00	20.51 0.06 0.00	24.82 0.07 0.00	24.90 0.05 0.00	23.26 0.07 0.00	21.14 0.06 0.00	19.43 0.02 0.00	17.82 0.02 0.00	16.92 0.02 -0.05
NM_FRONTIER___DRP 24179	14.04 -0.51 -0.86	12.60 -0.44 -0.88	12.33 -0.37 -0.83	12.28 -0.31 -0.83	11.74 -0.36 -1.02	14.74 -0.46 -0.83	16.95 -0.97 -0.22	19.43 -0.77 0.00	19.99 -1.14 0.00	20.23 -1.06 -0.12	20.01 -1.18 -0.03	19.67 -1.23 -0.01	18.89 -1.16 0.00	18.59 -1.21 0.00	18.25 -1.14 0.00	18.20 -1.16 0.00	19.26 -1.19 0.00	22.90 -1.86 -0.01	23.02 -1.84 -0.01	21.80 -1.39 0.00	19.94 -1.14 0.00	18.32 -1.09 0.00	16.92 -0.89 0.00	16.12 -0.83 -0.10
NM_ST_REGIS___HYD 24053	13.10 -0.59 0.00	11.64 -0.51 0.00	11.37 -0.49 0.00	11.25 -0.50 0.00	10.62 -0.46 0.00	13.69 -0.68 0.00	16.64 -1.06 0.00	18.82 -1.37 0.00	19.80 -1.33 0.00	19.77 -1.40 0.00	19.77 -1.40 0.00	19.93 -0.96 0.00	19.27 -0.78 0.00	19.07 -0.73 0.00	18.71 -0.68 0.00	18.45 -0.91 0.00	19.32 -1.12 0.00	23.40 -1.34 0.00	23.56 -1.29 0.00	22.01 -1.18 0.00	19.91 -1.16 0.00	18.44 -0.97 0.00	17.00 -0.80 0.00	16.21 -0.64 0.00
NORTHPORT___1 23551	20.38 1.42 -5.27	18.78 1.20 -5.43	18.09 1.11 -5.12	17.94 1.08 -5.11	18.39 1.06 -6.25	20.99 1.51 -5.11	21.82 2.51 -1.60	27.24 2.85 -4.19	26.88 3.02 -2.73	28.80 2.96 -4.67	27.19 2.77 -3.26	26.36 2.68 -2.80	24.88 2.57 -2.25	23.59 2.57 -1.22	23.44 2.48 -1.57	23.52 2.52 -1.64	28.85 2.68 -5.73	35.57 3.29 -7.53	34.85 3.21 -6.79	30.26 2.97 -4.10	26.87 2.76 -3.04	23.70 2.58 -1.71	20.51 2.44 -0.27	19.45 2.00 -0.59
NORTHPORT___2 23552	20.38 1.42 -5.27	18.78 1.20 -5.43	18.09 1.11 -5.12	17.94 1.08 -5.11	18.39 1.06 -6.25	20.99 1.51 -5.11	21.82 2.51 -1.60	27.24 2.85 -4.19	26.88 3.02 -2.73	28.80 2.96 -4.67	27.19 2.77 -3.26	26.36 2.68 -2.80	24.88 2.57 -2.25	23.59 2.57 -1.22	23.44 2.48 -1.57	23.52 2.52 -1.64	28.85 2.68 -5.73	35.57 3.29 -7.53	34.85 3.21 -6.79	30.26 2.97 -4.10	26.87 2.76 -3.04	23.70 2.58 -1.71	20.51 2.44 -0.27	19.45 2.00 -0.59
NORTHPORT___3 23553	20.16 1.20 -5.27	18.59 1.01 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.24 0.91 -6.25	20.73 1.25 -5.11	21.44 2.14 -1.60	26.83 2.46 -4.17	26.49 2.64 -2.72	28.45 2.62 -4.66	26.93 2.52 -3.25	26.09 2.40 -2.79	24.61 2.31 -2.25	23.31 2.30 -1.22	23.16 2.21 -1.56	23.24 2.24 -1.64	28.58 2.41 -5.73	35.07 2.79 -7.53	34.52 2.88 -6.79	29.95 2.67 -4.10	26.57 2.46 -3.03	23.40 2.29 -1.71	20.22 2.15 -0.26	19.17 1.72 -0.59

NORTHPORT____4 23650	20.16 1.20 -5.27	18.59 1.01 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.24 0.91 -6.25	20.73 1.25 -5.11	21.44 2.14 -1.60	26.83 2.46 -4.17	26.49 2.64 -2.72	28.45 2.62 -4.66	26.93 2.52 -3.25	26.09 2.40 -2.79	24.61 2.31 -2.25	23.31 2.30 -1.22	23.16 2.21 -1.56	23.24 2.24 -1.64	28.58 2.41 -5.73	35.07 2.79 -7.53	34.52 2.88 -6.79	29.95 2.67 -4.10	26.57 2.46 -3.03	23.40 2.29 -1.71	20.22 2.15 -0.26	19.17 1.72 -0.59
NORTHPORT____IC 23718	20.38 1.42 -5.27	18.78 1.20 -5.43	18.09 1.11 -5.12	17.94 1.08 -5.11	18.39 1.06 -6.25	20.99 1.51 -5.11	21.82 2.51 -1.60	27.24 2.85 -4.19	26.88 3.02 -2.73	28.80 2.96 -4.67	27.19 2.77 -3.26	26.36 2.68 -2.80	24.88 2.57 -2.25	23.59 2.57 -1.22	23.44 2.48 -1.57	23.52 2.52 -1.64	28.85 2.68 -5.73	35.57 3.29 -7.53	34.85 3.21 -6.79	30.26 2.97 -4.10	26.87 2.76 -3.04	23.70 2.58 -1.71	20.51 2.44 -0.27	19.45 2.00 -0.59
NPX_GEN_1385_PROXY 323591	20.38 1.42 -5.27	18.78 1.20 -5.43	18.09 1.11 -5.12	17.94 1.08 -5.11	18.32 1.00 -6.25	21.20 1.72 -5.11	22.17 2.87 -1.60	27.50 3.11 -4.19	27.02 3.17 -2.73	28.80 2.96 -4.67	27.00 2.58 -3.26	26.15 2.46 -2.80	24.70 2.39 -2.25	23.53 2.51 -1.22	23.25 2.29 -1.57	23.40 2.40 -1.64	28.73 2.56 -5.73	35.54 3.27 -7.53	34.42 2.78 -6.79	29.67 2.83 -3.65	27.19 2.63 -3.49	23.64 2.52 -1.71	20.55 2.47 -0.27	19.47 2.02 -0.59
NPX_GEN_CSC 323557	20.57 1.61 -5.27	18.95 1.37 -5.43	18.26 1.28 -5.12	18.11 1.24 -5.11	18.57 1.24 -6.25	21.15 1.67 -5.11	22.13 2.78 -1.65	27.57 3.17 -4.19	27.22 3.34 -2.75	29.16 3.30 -4.69	27.49 3.03 -3.30	26.63 2.88 -2.85	25.20 2.83 -2.31	23.85 2.77 -1.28	23.73 2.71 -1.62	23.80 2.75 -1.70	29.18 2.98 -5.75	35.99 3.71 -7.53	35.25 3.60 -6.80	30.04 3.18 -3.68	27.60 2.99 -3.53	24.05 2.87 -1.77	20.86 2.74 -0.32	19.71 2.26 -0.59
NSINS_S_GLNS_FALLS 23858	22.19 1.27 -7.24	20.72 1.12 -7.44	19.96 1.08 -7.02	19.82 1.06 -7.01	20.66 1.01 -8.57	22.72 1.34 -7.01	21.25 1.66 -1.89	22.16 1.96 0.00	23.16 2.03 0.00	23.22 2.05 0.00	23.17 2.01 0.00	22.88 1.99 0.00	21.90 1.84 0.00	21.90 2.10 0.00	21.43 2.04 0.00	21.14 1.78 0.00	22.39 1.94 0.00	27.21 2.47 0.00	27.31 2.46 0.00	25.46 2.27 0.00	23.05 1.98 0.00	21.27 1.86 0.00	19.50 1.69 0.00	19.29 1.63 -0.80
NUCOR_STEEL____DRP 24197	14.60 0.23 -0.69	13.07 0.21 -0.71	12.73 0.20 -0.67	12.64 0.22 -0.67	12.10 0.21 -0.81	15.34 0.30 -0.67	18.23 0.35 -0.18	20.70 0.51 0.00	21.57 0.44 0.00	21.66 0.49 0.00	21.65 0.49 0.00	21.29 0.40 0.00	20.44 0.38 0.00	20.15 0.36 0.00	19.70 0.31 0.00	19.69 0.33 0.00	20.81 0.37 0.00	25.19 0.45 0.00	25.30 0.45 0.00	23.63 0.44 0.00	21.47 0.40 0.00	19.72 0.31 0.00	18.07 0.27 0.00	17.18 0.25 -0.08
NYISO_LBMP_REFERENCE 24008	13.68 0.00 0.00	12.15 0.00 0.00	11.86 0.00 0.00	11.75 0.00 0.00	11.08 0.00 0.00	14.37 0.00 0.00	17.70 0.00 0.00	20.20 0.00 0.00	21.13 0.00 0.00	21.17 0.00 0.00	21.16 0.00 0.00	20.89 0.00 0.00	20.06 0.00 0.00	19.80 0.00 0.00	19.39 0.00 0.00	19.36 0.00 0.00	20.44 0.00 0.00	24.74 0.00 0.00	24.85 0.00 0.00	23.19 0.00 0.00	21.07 0.00 0.00	19.41 0.00 0.00	17.80 0.00 0.00	16.85 0.00 0.00
NYPA_BRENTWD____GT 24164	20.48 1.52 -5.27	18.87 1.29 -5.43	18.18 1.20 -5.12	18.03 1.16 -5.11	18.48 1.15 -6.25	21.08 1.59 -5.11	22.05 2.65 -1.70	27.47 3.07 -4.20	27.14 3.23 -2.78	29.08 3.20 -4.71	27.53 3.00 -3.36	26.71 2.90 -2.91	25.23 2.79 -2.39	23.92 2.77 -1.35	23.78 2.69 -1.69	23.86 2.73 -1.77	29.05 2.82 -5.78	35.76 3.49 -7.53	35.09 3.43 -6.81	30.50 3.15 -4.16	27.19 2.97 -3.14	24.02 2.77 -1.84	20.78 2.60 -0.38	19.59 2.14 -0.59
NYPA_GOWANUS____GT5 24156	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.38 2.67 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NYPA_GOWANUS____GT6 24157	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.38 2.67 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60
NYPA_HARLEM_RVR_GT1 24160	20.11 1.15 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.52 1.04 -5.11	20.73 1.66 -1.37	22.15 1.96 0.01	23.25 2.13 0.01	23.32 2.16 0.01	23.29 2.14 0.01	22.96 2.07 0.01	22.05 2.01 0.01	21.81 2.02 0.01	21.32 1.94 0.01	21.33 1.98 0.01	22.42 1.98 0.01	27.08 2.35 0.01	27.23 2.39 0.01	25.39 2.20 0.01	23.07 2.00 0.01	21.46 2.06 0.00	19.62 1.82 0.00	19.05 1.60 -0.60
NYPA_HARLEM_RVR_GT2 24161	20.11 1.15 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.52 1.04 -5.11	20.73 1.66 -1.37	22.15 1.96 0.01	23.25 2.13 0.01	23.32 2.16 0.01	23.29 2.14 0.01	22.96 2.07 0.01	22.05 2.01 0.01	21.81 2.02 0.01	21.32 1.94 0.01	21.33 1.98 0.01	22.42 1.98 0.01	27.08 2.35 0.01	27.23 2.39 0.01	25.39 2.20 0.01	23.07 2.00 0.01	21.46 2.06 0.00	19.62 1.82 0.00	19.05 1.60 -0.60
NYPA_KENT____GT 24152	20.17 1.20 -5.28	18.65 1.07 -5.43	18.00 1.02 -5.12	17.85 0.99 -5.11	18.27 0.94 -6.25	20.63 1.15 -5.11	20.92 1.84 -1.38	22.40 2.20 0.00	23.53 2.41 0.00	31.52 2.45 -7.89	33.46 2.43 -9.87	33.71 2.34 -10.47	29.60 2.27 -7.28	30.20 2.24 -8.16	21.70 2.15 -0.16	28.47 2.19 -6.93	28.73 2.23 -6.06	30.81 2.65 -3.42	30.86 2.71 -3.30	30.06 2.48 -4.38	29.51 2.26 -6.18	27.12 2.21 -5.50	19.75 1.94 0.00	19.10 1.65 -0.60
NYPA_POUCH1____GT 24155	20.18 1.22 -5.28	18.65 1.07 -5.43	18.00 1.02 -5.12	17.85 0.99 -5.11	18.27 0.94 -6.25	20.62 1.13 -5.11	20.90 1.82 -1.38	22.38 2.18 0.00	23.49 2.37 0.00	37.39 2.43 -13.79	40.81 2.41 -17.24	41.53 2.34 -18.29	34.82 2.25 -12.51	35.85 2.22 -13.83	21.82 2.15 -0.28	33.22 2.19 -11.68	33.20 2.17 -10.59	33.28 2.57 -5.97	33.28 2.66 -5.77	33.28 2.43 -7.66	34.07 2.21 -10.79	31.24 2.23 -9.60	19.75 1.94 0.00	19.12 1.67 -0.60
NYPA_VERNON____GT2 24162	20.14 1.18 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.84 0.97 -5.11	18.26 0.93 -6.25	20.62 1.13 -5.11	20.88 1.81 -1.38	22.38 2.18 0.00	23.49 2.37 0.00	25.56 2.39 -2.00	26.03 2.37 -2.50	25.85 2.30 -2.65	24.31 2.21 -2.05	24.47 2.18 -2.50	21.55 2.11 -0.04	23.69 2.15 -2.18	24.19 2.21 -1.54	28.23 2.62 -0.87	28.35 2.66 -0.84	26.73 2.43 -1.11	24.85 2.21 -1.56	22.95 2.15 -1.39	19.71 1.91 0.00	19.07 1.62 -0.60

NYPA_VERNON____GT3 24163	20.14 1.18 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.84 0.97 -5.11	18.26 0.93 -6.25	20.62 1.13 -5.11	20.88 1.81 -1.38	22.38 2.18 0.00	23.49 2.37 0.00	25.56 2.39 -2.00	26.03 2.37 -2.50	25.85 2.30 -2.65	24.31 2.21 -2.05	24.47 2.18 -2.50	21.55 2.11 -0.04	23.69 2.15 -2.18	24.19 2.21 -1.54	28.23 2.62 -0.87	28.35 2.66 -0.84	26.73 2.43 -1.11	24.85 2.21 -1.56	22.95 2.15 -1.39	19.71 1.91 0.00	19.07 1.62 -0.60
NYPA____ASTORIA_CC1 323568	20.12 1.16 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.15 2.26 0.00	22.48 2.19 -0.23	22.45 2.16 -0.50	21.47 2.08 0.00	21.96 2.11 -0.49	22.61 2.17 0.00	27.29 2.55 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.25 2.17 0.00	21.54 2.13 0.00	19.67 1.87 0.00	19.05 1.60 -0.60
NYPA____ASTORIA_CC2 323569	20.12 1.16 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.52 2.35 0.00	23.49 2.33 0.00	23.15 2.26 0.00	22.48 2.19 -0.23	22.45 2.16 -0.50	21.47 2.08 0.00	21.96 2.11 -0.49	22.61 2.17 0.00	27.29 2.55 0.00	27.46 2.61 0.00	25.58 2.39 0.00	23.25 2.17 0.00	21.54 2.13 0.00	19.67 1.87 0.00	19.05 1.60 -0.60
NYPA____HOLTSVILL 23794	20.46 1.51 -5.27	18.87 1.29 -5.43	18.17 1.19 -5.12	18.01 1.15 -5.11	18.48 1.15 -6.25	21.05 1.57 -5.11	21.96 2.62 -1.64	27.40 3.01 -4.19	27.05 3.17 -2.75	28.99 3.13 -4.69	27.40 2.94 -3.30	26.56 2.82 -2.84	25.09 2.73 -2.31	23.76 2.69 -1.27	23.65 2.64 -1.62	23.72 2.67 -1.69	29.03 2.84 -5.75	35.79 3.51 -7.53	35.10 3.45 -6.80	30.45 3.13 -4.13	27.06 2.91 -3.08	23.91 2.74 -1.76	20.72 2.60 -0.31	19.57 2.12 -0.59
NYPA____HELLGATE_GT1 24158	20.11 1.15 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.52 1.04 -5.11	20.73 1.66 -1.37	22.15 1.96 0.01	23.25 2.13 0.01	23.32 2.16 0.01	23.29 2.14 0.01	22.96 2.07 0.01	22.05 2.01 0.01	21.81 2.02 0.01	21.32 1.94 0.01	21.33 1.98 0.01	22.42 1.98 0.01	27.08 2.35 0.01	27.23 2.39 0.01	25.39 2.20 0.01	23.07 2.00 0.01	21.46 2.06 0.00	19.62 1.82 0.00	19.05 1.60 -0.60
NYPA____HELLGATE_GT2 24159	20.11 1.15 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.52 1.04 -5.11	20.73 1.66 -1.37	22.15 1.96 0.01	23.25 2.13 0.01	23.32 2.16 0.01	23.29 2.14 0.01	22.96 2.07 0.01	22.05 2.01 0.01	21.81 2.02 0.01	21.32 1.94 0.01	21.33 1.98 0.01	22.42 1.98 0.01	27.08 2.35 0.01	27.23 2.39 0.01	25.39 2.20 0.01	23.07 2.00 0.01	21.46 2.06 0.00	19.62 1.82 0.00	19.05 1.60 -0.60
NYS_BARGE____HYD 23848	14.26 -0.26 -0.84	12.78 -0.23 -0.86	12.51 -0.17 -0.81	12.47 -0.09 -0.81	11.91 -0.17 -0.99	14.99 -0.19 -0.81	17.37 -0.55 -0.22	19.96 -0.24 0.00	20.56 -0.57 0.00	20.63 -0.47 0.07	20.54 -0.59 0.03	20.21 -0.69 -0.01	19.41 -0.64 0.00	19.10 -0.69 0.00	18.73 -0.66 0.00	18.68 -0.68 0.00	19.79 -0.66 0.00	23.59 -1.16 -0.01	23.72 -1.14 -0.01	22.40 -0.79 0.00	20.46 -0.61 0.00	18.78 -0.62 0.00	17.31 -0.50 0.00	16.47 -0.47 -0.09
O.H._GEN_BRUCE 24063	14.35 -0.25 -0.91	12.88 -0.21 -0.93	12.60 -0.14 -0.88	12.55 -0.08 -0.88	12.01 -0.14 -1.08	15.08 -0.17 -0.88	17.37 -0.57 -0.24	19.84 -0.36 0.00	20.45 -0.68 0.00	20.53 -0.59 0.05	20.41 -0.74 0.01	20.05 -0.84 0.00	19.27 -0.78 0.00	18.97 -0.83 0.00	18.60 -0.80 0.00	18.56 -0.79 0.00	19.65 -0.80 0.00	23.40 -1.34 0.00	23.53 -1.32 0.00	21.79 -0.95 0.45	20.83 -0.69 -0.45	18.71 -0.70 0.00	17.23 -0.57 0.00	16.50 -0.45 -0.10
OAK ORCHARD____HYD 24046	14.36 -0.01 -0.69	12.86 0.00 -0.71	12.55 0.02 -0.67	12.50 0.08 -0.67	11.93 0.03 -0.82	15.11 0.07 -0.67	17.84 -0.04 -0.18	20.42 0.22 0.00	21.17 0.04 0.00	21.27 0.11 0.00	21.25 0.08 0.00	20.89 0.00 0.00	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.30 -0.06 0.00	20.42 -0.02 0.00	24.57 -0.17 0.00	24.68 -0.17 0.00	23.19 0.00 0.00	21.14 0.06 0.00	19.35 -0.06 0.00	17.75 -0.05 0.00	16.85 -0.08 -0.08
OCC_CHEM____DRP 24175	14.10 -0.45 -0.86	12.64 -0.40 -0.89	12.37 -0.33 -0.84	12.33 -0.26 -0.84	11.78 -0.32 -1.02	14.79 -0.42 -0.84	17.02 -0.90 -0.22	19.51 -0.69 0.00	20.07 -1.06 0.00	20.34 -0.97 -0.15	20.10 -1.10 -0.04	19.76 -1.15 -0.01	18.97 -1.08 0.00	18.67 -1.13 0.00	18.31 -1.09 0.00	18.27 -1.08 0.00	19.34 -1.10 0.00	23.00 -1.76 -0.01	23.12 -1.74 -0.01	21.89 -1.30 0.00	20.02 -1.05 0.00	18.40 -1.01 0.00	16.97 -0.84 0.00	16.19 -0.76 -0.10
OLIN_CORP_DRP 24177	14.05 -0.51 -0.87	12.61 -0.44 -0.90	12.34 -0.37 -0.84	12.29 -0.31 -0.84	11.75 -0.37 -1.03	14.75 -0.46 -0.84	16.99 -0.94 -0.23	19.49 -0.71 0.00	20.07 -1.06 0.00	19.91 -0.95 0.30	19.95 -1.10 0.11	19.74 -1.17 -0.01	18.95 -1.10 0.00	18.65 -1.15 0.00	18.29 -1.10 0.00	18.26 -1.10 0.00	19.32 -1.12 0.00	23.02 -1.73 -0.01	23.12 -1.74 -0.01	21.87 -1.32 0.00	20.00 -1.07 0.00	18.36 -1.05 0.00	16.95 -0.85 0.00	16.16 -0.79 -0.10
OLIN_CORP_DSASP 323712	14.10 -0.45 -0.86	12.64 -0.40 -0.89	12.37 -0.33 -0.84	12.33 -0.26 -0.84	11.78 -0.32 -1.02	14.79 -0.42 -0.84	17.02 -0.90 -0.22	19.51 -0.69 0.00	20.07 -1.06 0.00	20.34 -0.97 -0.15	20.10 -1.10 -0.04	19.76 -1.15 -0.01	18.97 -1.08 0.00	18.67 -1.13 0.00	18.31 -1.09 0.00	18.27 -1.08 0.00	19.34 -1.10 0.00	23.00 -1.76 -0.01	23.12 -1.74 -0.01	21.89 -1.30 0.00	20.02 -1.05 0.00	18.40 -1.01 0.00	16.97 -0.84 0.00	16.19 -0.76 -0.10
ONEIDA_HERK_LFGE 323681	14.05 0.37 0.00	12.48 0.33 0.00	12.19 0.33 0.00	12.09 0.34 0.00	11.39 0.31 0.00	14.81 0.45 0.00	18.30 0.60 0.00	20.99 0.79 0.00	21.95 0.82 0.00	22.04 0.87 0.00	22.05 0.89 0.00	21.79 0.90 0.00	20.94 0.88 0.00	20.67 0.87 0.00	20.23 0.83 0.00	20.15 0.79 0.00	21.24 0.80 0.00	25.76 1.01 0.00	25.92 1.07 0.00	24.12 0.93 0.00	21.87 0.80 0.00	20.07 0.66 0.00	18.37 0.57 0.00	17.39 0.54 0.00
ONONDAGA_REF_OCCRA 23987	14.50 0.21 -0.61	12.95 0.17 -0.63	12.62 0.17 -0.59	12.53 0.19 -0.59	11.98 0.18 -0.73	15.21 0.24 -0.59	18.14 0.28 -0.16	20.56 0.36 0.00	21.44 0.32 0.00	21.53 0.36 0.00	21.52 0.36 0.00	21.21 0.31 0.00	20.36 0.30 0.00	20.05 0.26 0.00	19.63 0.23 0.00	19.59 0.23 0.00	20.69 0.25 0.00	25.06 0.32 0.00	25.15 0.30 0.00	23.51 0.32 0.00	21.35 0.27 0.00	19.62 0.21 0.00	17.98 0.18 0.00	17.09 0.17 -0.07
ONONDAGA____COGEN 23986	14.41 0.15 -0.57	12.87 0.13 -0.59	12.54 0.13 -0.55	12.46 0.15 -0.55	11.89 0.13 -0.68	15.12 0.20 -0.55	18.06 0.21 -0.15	20.48 0.28 0.00	21.36 0.23 0.00	21.44 0.27 0.00	21.44 0.27 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.00 0.20 0.00	19.57 0.17 0.00	19.53 0.17 0.00	20.63 0.18 0.00	24.99 0.25 0.00	25.07 0.22 0.00	23.42 0.23 0.00	21.28 0.21 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.04 0.12 -0.06

ONTARIO___LFGE 23819	14.94 0.44 -0.82	13.39 0.40 -0.84	13.05 0.39 -0.79	12.98 0.44 -0.79	12.46 0.41 -0.97	15.74 0.58 -0.79	18.64 0.73 -0.21	21.17 0.97 0.00	21.99 0.87 0.00	22.08 0.91 0.00	21.97 0.80 0.00	21.56 0.67 0.00	20.68 0.62 0.00	20.33 0.53 0.00	19.95 0.56 0.00	19.92 0.56 0.00	21.10 0.65 0.00	25.46 0.72 0.00	25.50 0.65 0.00	23.86 0.67 0.00	21.83 0.76 0.00	20.01 0.60 0.00	18.29 0.48 0.00	17.45 0.51 -0.09
ORANGEVILLE_WT_PWR 323706	14.93 0.21 -1.04	13.41 0.18 -1.07	13.10 0.22 -1.01	13.04 0.28 -1.01	12.53 0.21 -1.24	15.70 0.32 -1.01	18.17 0.20 -0.27	20.72 0.52 0.00	21.40 0.27 0.00	21.80 0.36 -0.28	21.48 0.23 -0.09	21.03 0.13 -0.01	20.18 0.12 0.00	19.86 0.06 0.00	19.47 0.08 0.00	19.42 0.06 0.00	20.55 0.10 0.00	24.60 -0.15 -0.01	24.74 -0.12 -0.01	23.31 0.12 0.00	21.28 0.21 0.00	19.54 0.14 0.00	17.95 0.14 0.00	17.17 0.20 -0.12
OSWEGATCHIE___HYD 24044	13.38 -0.30 0.00	11.89 -0.27 0.00	11.61 -0.25 0.00	11.49 -0.26 0.00	10.84 -0.24 0.00	14.04 -0.33 0.00	17.17 -0.53 0.00	19.55 -0.65 0.00	20.49 -0.63 0.00	20.53 -0.63 0.00	20.55 -0.61 0.00	20.54 -0.36 0.00	19.84 -0.22 0.00	19.60 -0.20 0.00	19.22 -0.17 0.00	18.99 -0.37 0.00	19.93 -0.51 0.00	24.17 -0.57 0.00	24.35 -0.50 0.00	22.68 -0.51 0.00	20.53 -0.55 0.00	18.92 -0.48 0.00	17.41 -0.39 0.00	16.55 -0.30 0.00
OSWEGO___5 23606	13.96 -0.14 -0.41	12.45 -0.12 -0.42	12.14 -0.12 -0.40	12.05 -0.09 -0.39	11.46 -0.10 -0.48	14.65 -0.12 -0.39	17.58 -0.23 -0.11	19.94 -0.26 0.00	20.81 -0.32 0.00	20.87 -0.30 0.00	20.87 -0.30 0.00	20.56 -0.34 0.00	19.74 -0.32 0.00	19.48 -0.32 0.00	19.06 -0.33 0.00	19.03 -0.33 0.00	20.10 -0.35 0.00	24.32 -0.42 0.00	24.43 -0.42 0.00	22.82 -0.37 0.00	20.74 -0.34 0.00	19.08 -0.33 0.00	17.52 -0.29 0.00	16.63 -0.27 -0.05
OSWEGO___6 23613	13.96 -0.14 -0.41	12.45 -0.12 -0.42	12.14 -0.12 -0.40	12.05 -0.09 -0.39	11.46 -0.10 -0.48	14.65 -0.12 -0.39	17.58 -0.23 -0.11	19.94 -0.26 0.00	20.81 -0.32 0.00	20.87 -0.30 0.00	20.87 -0.30 0.00	20.56 -0.34 0.00	19.74 -0.32 0.00	19.48 -0.32 0.00	19.06 -0.33 0.00	19.03 -0.33 0.00	20.10 -0.35 0.00	24.32 -0.42 0.00	24.43 -0.42 0.00	22.82 -0.37 0.00	20.74 -0.34 0.00	19.08 -0.33 0.00	17.52 -0.29 0.00	16.63 -0.27 -0.05
OUTOKUMPU-AB___DRP 24206	14.52 -0.04 -0.88	13.02 -0.04 -0.90	12.74 0.02 -0.85	12.68 0.08 -0.85	12.13 0.01 -1.04	15.26 0.04 -0.85	17.68 0.10 -0.23	20.30 0.10 0.00	20.92 -0.21 0.00	21.22 -0.08 -0.14	20.97 -0.23 -0.04	20.61 -0.29 -0.01	19.78 -0.28 0.00	19.46 -0.34 0.00	19.08 -0.31 0.00	19.03 -0.33 0.00	20.14 -0.31 0.00	23.99 -0.77 -0.01	24.14 -0.72 -0.01	22.80 -0.39 0.00	20.82 -0.25 0.00	19.12 -0.29 0.00	17.61 -0.20 0.00	16.77 -0.19 -0.10
OXBOW___ 24026	14.34 -0.22 -0.87	12.85 -0.19 -0.89	12.57 -0.13 -0.84	12.52 -0.07 -0.84	11.98 -0.13 -1.03	15.05 -0.16 -0.84	17.40 -0.53 -0.23	19.96 -0.24 0.00	20.56 -0.57 0.00	20.85 -0.47 -0.14	20.61 -0.59 -0.04	20.24 -0.67 -0.01	19.43 -0.62 0.00	19.12 -0.67 0.00	18.75 -0.64 0.00	18.72 -0.64 0.00	19.81 -0.63 0.00	23.57 -1.19 -0.01	23.70 -1.17 -0.01	22.42 -0.76 0.00	20.48 -0.59 0.00	18.80 -0.60 0.00	17.34 -0.46 0.00	16.51 -0.44 -0.10
OXY_CHEM_DSASP 323612	14.10 -0.45 -0.86	12.64 -0.40 -0.89	12.37 -0.33 -0.84	12.33 -0.26 -0.84	11.78 -0.32 -1.02	14.79 -0.42 -0.84	17.02 -0.90 -0.22	19.51 -0.69 0.00	20.07 -1.06 0.00	20.34 -0.97 -0.15	20.10 -1.10 -0.04	19.76 -1.15 -0.01	18.97 -1.08 0.00	18.67 -1.13 0.00	18.31 -1.09 0.00	18.27 -1.08 0.00	19.34 -1.10 0.00	23.00 -1.76 -0.01	23.12 -1.74 -0.01	21.89 -1.30 0.00	20.02 -1.05 0.00	18.40 -1.01 0.00	16.97 -0.84 0.00	16.19 -0.76 -0.10
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.10 -0.45 -0.86	12.64 -0.40 -0.89	12.37 -0.33 -0.84	12.33 -0.26 -0.84	11.78 -0.32 -1.02	14.79 -0.42 -0.84	17.02 -0.90 -0.22	19.51 -0.69 0.00	20.07 -1.06 0.00	20.34 -0.97 -0.15	20.10 -1.10 -0.04	19.76 -1.15 -0.01	18.97 -1.08 0.00	18.67 -1.13 0.00	18.31 -1.09 0.00	18.27 -1.08 0.00	19.34 -1.10 0.00	23.00 -1.76 -0.01	23.12 -1.74 -0.01	21.89 -1.30 0.00	20.02 -1.05 0.00	18.40 -1.01 0.00	16.97 -0.84 0.00	16.19 -0.76 -0.10
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.11 1.15 -5.28	18.66 1.08 -5.43	18.01 1.03 -5.12	17.86 1.00 -5.11	18.27 0.94 -6.25	20.52 1.04 -5.11	20.75 1.68 -1.37	22.21 2.02 0.01	23.34 2.22 0.01	23.40 2.24 0.01	23.38 2.22 0.01	23.02 2.13 0.01	22.12 2.07 0.01	21.83 2.04 0.01	21.36 1.98 0.01	21.36 2.01 0.01	22.50 2.06 0.01	27.16 2.43 0.01	27.33 2.48 0.01	25.46 2.27 0.01	23.13 2.07 0.01	21.48 2.08 0.00	19.62 1.82 0.00	19.03 1.58 -0.60
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.11 1.15 -5.28	18.65 1.07 -5.43	17.99 1.01 -5.12	17.86 1.00 -5.11	18.28 0.95 -6.25	20.53 1.05 -5.11	20.80 1.74 -1.37	22.25 2.06 0.01	23.38 2.26 0.01	23.45 2.29 0.01	23.44 2.29 0.01	23.06 2.17 0.01	22.17 2.13 0.01	21.85 2.06 0.01	21.38 2.00 0.01	21.40 2.05 0.01	22.52 2.09 0.01	27.21 2.47 0.01	27.38 2.54 0.01	25.50 2.32 0.01	23.17 2.11 0.01	21.48 2.08 0.00	19.64 1.83 0.00	19.07 1.62 -0.60
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.97 0.33 -0.96	13.44 0.30 -0.98	13.14 0.36 -0.93	13.08 0.40 -0.93	12.52 0.31 -1.13	15.75 0.46 -0.93	18.34 0.39 -0.25	20.99 0.79 0.00	21.61 0.49 0.00	22.87 0.59 -1.11	21.98 0.45 -0.38	21.20 0.29 -0.02	20.34 0.28 0.00	20.02 0.22 0.00	19.63 0.23 0.00	19.59 0.23 0.00	20.73 0.29 0.00	24.73 -0.02 -0.02	24.89 0.02 -0.02	23.49 0.30 0.00	21.45 0.38 0.00	19.70 0.29 0.00	18.11 0.30 0.00	17.33 0.37 -0.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.27 1.14 -5.45	18.77 1.01 -5.61	18.12 0.97 -5.29	17.98 0.95 -5.28	18.42 0.89 -6.46	20.77 1.12 -5.28	20.89 1.77 -1.42	22.32 2.12 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.49 2.33 0.00	23.11 2.21 0.00	22.14 2.09 0.00	21.82 2.02 0.00	21.33 1.94 0.00	21.33 1.98 0.00	22.63 2.19 0.00	27.46 2.72 0.00	27.61 2.76 0.00	25.62 2.43 0.00	23.29 2.21 0.00	21.42 2.02 0.00	19.55 1.75 0.00	18.92 1.45 -0.61
PEEKSKILL___ 23653	19.86 0.94 -5.23	18.37 0.83 -5.39	17.74 0.79 -5.08	17.61 0.79 -5.07	18.02 0.74 -6.20	20.39 0.95 -5.07	20.61 1.54 -1.37	22.02 1.82 0.00	23.09 1.97 0.00	23.11 1.95 0.00	23.11 1.95 0.00	22.73 1.84 0.00	21.82 1.77 0.00	21.52 1.72 0.00	21.06 1.67 0.00	21.06 1.70 0.00	22.26 1.82 0.00	26.94 2.20 0.00	27.09 2.24 0.00	25.21 2.02 0.00	22.93 1.85 0.00	21.13 1.73 0.00	19.32 1.51 0.00	18.73 1.28 -0.59
PGE MADISON___WINDPWR 24146	16.75 1.19 -1.87	15.13 1.05 -1.93	14.68 1.00 -1.82	14.57 1.00 -1.82	14.23 0.93 -2.22	17.51 1.32 -1.82	20.10 1.91 -0.49	22.66 2.46 0.00	23.70 2.58 0.00	23.81 2.62 -0.02	23.83 2.67 0.00	23.44 2.55 0.00	22.52 2.47 0.00	22.15 2.35 0.00	21.64 2.25 0.00	21.62 2.26 0.00	22.88 2.43 0.00	27.86 3.12 0.00	28.08 3.23 0.00	26.13 2.95 0.00	23.71 2.63 0.00	21.66 2.25 0.00	19.75 1.94 0.00	18.97 1.90 -0.21

PIERCEFIELD___HYD 23852	13.01 -0.67 0.00	11.57 -0.58 0.00	11.30 -0.56 0.00	11.17 -0.58 0.00	10.54 -0.54 0.00	13.59 -0.78 0.00	16.48 -1.22 0.00	18.62 -1.58 0.00	19.59 -1.54 0.00	19.58 -1.59 0.00	19.58 -1.59 0.00	19.75 -1.15 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.29 -1.06 0.00	19.12 -1.33 0.00	23.16 -1.58 0.00	23.31 -1.54 0.00	21.73 -1.46 0.00	19.68 -1.39 0.00	18.24 -1.16 0.00	16.88 -0.93 0.00	16.11 -0.74 0.00
PINELAWN_CC_1 323563	20.34 1.38 -5.28	18.75 1.17 -5.43	18.06 1.08 -5.12	17.92 1.06 -5.12	18.39 1.05 -6.25	20.94 1.45 -5.12	22.18 2.42 -2.06	27.28 2.81 -4.28	27.13 3.00 -3.00	29.04 2.99 -4.89	27.72 2.81 -3.74	26.94 2.72 -3.33	25.54 2.59 -2.89	24.18 2.57 -1.81	24.04 2.48 -2.16	24.13 2.54 -2.24	29.11 2.70 -5.97	35.54 3.27 -7.53	35.05 3.31 -6.90	30.59 3.01 -4.39	27.42 2.80 -3.55	24.30 2.60 -2.30	21.03 2.42 -0.80	19.42 1.97 -0.60
PJM_GEN_HTP_PROXY 323702	20.04 1.08 -5.28	18.54 0.96 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.18 0.85 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.41 2.28 0.00	23.43 2.27 0.00	23.40 2.24 0.00	23.05 2.15 0.00	22.12 2.07 0.00	21.84 2.04 0.00	21.37 1.98 0.00	21.35 1.99 0.00	22.57 2.13 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.08 2.34 0.45	23.67 2.15 -0.45	21.42 2.02 0.00	19.59 1.78 0.00	18.95 1.50 -0.60
PJM_GEN_KEystone 24065	17.51 0.55 -3.28	16.01 0.49 -3.37	15.54 0.50 -3.18	15.44 0.52 -3.18	15.42 0.45 -3.88	18.15 0.60 -3.18	19.37 0.81 -0.86	21.27 1.07 0.00	22.14 1.01 0.00	22.28 1.04 -0.08	22.14 0.95 -0.03	21.71 0.81 0.00	20.86 0.80 0.00	20.55 0.75 0.00	20.11 0.72 0.00	20.09 0.74 0.00	21.26 0.82 0.00	25.58 0.84 0.00	25.70 0.85 0.00	23.62 0.88 0.45	22.43 0.91 -0.45	20.22 0.81 0.00	18.54 0.73 0.00	17.93 0.71 -0.37
PJM_GEN_NEPTUNE_PROXY 323594	20.16 1.20 -5.27	18.58 1.01 -5.42	17.90 0.93 -5.12	17.76 0.90 -5.11	18.23 0.91 -6.24	20.71 1.24 -5.11	20.98 2.11 -1.18	24.59 2.40 -1.99	25.83 2.56 -2.15	27.92 2.54 -4.21	26.68 2.45 -3.06	25.82 2.34 -2.58	24.30 2.25 -2.00	23.02 2.24 -0.99	22.87 2.15 -1.33	22.95 2.19 -1.41	28.41 2.33 -5.63	35.07 2.79 -7.53	34.43 2.83 -6.75	29.30 2.57 -3.54	26.74 2.38 -3.28	23.12 2.23 -1.48	19.67 2.10 0.24	19.15 1.70 -0.59
PJM_GEN_VFT_PROXY 323633	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.28 2.08 0.00	23.39 2.26 0.00	23.39 2.22 0.00	23.34 2.18 0.00	23.00 2.11 0.00	22.08 2.02 0.00	21.80 2.00 0.00	21.31 1.92 0.00	21.31 1.95 0.00	22.53 2.09 0.00	27.21 2.47 0.00	27.36 2.51 0.00	25.01 2.27 0.45	23.65 2.13 -0.45	21.42 2.02 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
PLEASANTVLY___LBMP 24000	20.14 0.96 -5.49	18.66 0.85 -5.65	18.01 0.82 -5.33	17.88 0.81 -5.32	18.35 0.76 -6.51	20.68 0.99 -5.32	20.67 1.54 -1.43	22.02 1.82 0.00	23.09 1.97 0.00	23.11 1.95 0.00	23.09 1.93 0.00	22.73 1.84 0.00	21.82 1.77 0.00	21.52 1.72 0.00	21.06 1.67 0.00	21.06 1.70 0.00	22.26 1.82 0.00	26.94 2.20 0.00	27.09 2.24 0.00	25.21 2.02 0.00	22.93 1.85 0.00	21.13 1.73 0.00	19.34 1.53 0.00	18.77 1.30 -0.62
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	20.07 1.01 -5.37	18.58 0.90 -5.52	17.94 0.87 -5.21	17.80 0.85 -5.20	18.25 0.81 -6.36	20.61 1.04 -5.20	20.73 1.63 -1.40	22.12 1.92 0.00	23.20 2.07 0.00	23.22 2.05 0.00	23.21 2.05 0.00	22.86 1.96 0.00	21.92 1.87 0.00	21.64 1.84 0.00	21.18 1.78 0.00	21.16 1.80 0.00	22.39 1.94 0.00	27.09 2.35 0.00	27.24 2.39 0.00	25.35 2.16 0.00	23.05 1.98 0.00	21.25 1.84 0.00	19.42 1.62 0.00	18.83 1.36 -0.61
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.39 1.08 -5.63	18.90 0.96 -5.79	18.25 0.93 -5.46	18.12 0.92 -5.45	18.61 0.86 -6.67	20.94 1.12 -5.45	20.89 1.72 -1.47	22.20 2.00 0.00	23.28 2.16 0.00	23.29 2.12 0.00	23.30 2.14 0.00	22.94 2.05 0.00	21.98 1.93 0.00	21.68 1.88 0.00	21.21 1.82 0.00	21.22 1.86 0.00	22.47 2.02 0.00	27.29 2.55 0.00	27.41 2.56 0.00	25.46 2.27 0.00	23.12 2.04 0.00	21.31 1.90 0.00	19.46 1.66 0.00	18.89 1.40 -0.63
POLETTI____ 23519	20.02 1.07 -5.27	18.51 0.94 -5.42	17.88 0.90 -5.11	17.73 0.87 -5.11	18.15 0.83 -6.24	20.54 1.06 -5.11	20.78 1.72 -1.36	22.24 2.06 0.02	23.35 2.24 0.02	23.37 2.22 0.02	23.35 2.20 0.02	22.99 2.11 0.02	22.09 2.05 0.02	21.80 2.02 0.02	21.32 1.94 0.02	21.32 1.98 0.02	22.51 2.09 0.02	26.08 2.50 1.15	26.06 2.51 1.30	25.47 2.30 0.02	23.17 2.11 0.02	21.38 1.98 0.01	19.56 1.76 0.01	18.93 1.48 -0.59
PORT_JEFF_3 23555	20.50 1.55 -5.27	18.89 1.31 -5.43	18.20 1.22 -5.12	18.05 1.19 -5.11	18.51 1.19 -6.25	21.09 1.61 -5.11	22.02 2.67 -1.65	27.46 3.07 -4.19	27.13 3.25 -2.75	29.07 3.22 -4.69	27.47 3.00 -3.30	26.63 2.88 -2.85	25.16 2.79 -2.31	23.83 2.75 -1.28	23.71 2.69 -1.62	23.79 2.73 -1.70	29.12 2.92 -5.75	35.89 3.61 -7.53	35.20 3.55 -6.80	30.54 3.22 -4.13	27.15 2.99 -3.08	23.99 2.81 -1.77	20.78 2.65 -0.32	19.62 2.18 -0.59
PORT_JEFF_4 23616	20.50 1.55 -5.27	18.89 1.31 -5.43	18.20 1.22 -5.12	18.05 1.19 -5.11	18.51 1.19 -6.25	21.09 1.61 -5.11	22.02 2.67 -1.65	27.46 3.07 -4.19	27.13 3.25 -2.75	29.07 3.22 -4.69	27.47 3.00 -3.30	26.63 2.88 -2.85	25.16 2.79 -2.31	23.83 2.75 -1.28	23.71 2.69 -1.62	23.79 2.73 -1.70	29.12 2.92 -5.75	35.89 3.61 -7.53	35.20 3.55 -6.80	30.54 3.22 -4.13	27.15 2.99 -3.08	23.99 2.81 -1.77	20.78 2.65 -0.32	19.62 2.18 -0.59
PORT_JEFF_IC 23713	20.56 1.60 -5.27	18.94 1.36 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.55 1.22 -6.25	21.13 1.65 -5.11	22.10 2.74 -1.66	27.57 3.17 -4.19	27.22 3.34 -2.76	29.16 3.30 -4.69	27.59 3.11 -3.31	26.72 2.97 -2.86	25.28 2.89 -2.33	23.92 2.83 -1.29	23.80 2.77 -1.64	23.90 2.83 -1.71	29.23 3.03 -5.76	36.01 3.74 -7.53	35.36 3.70 -6.80	30.69 3.36 -4.14	27.27 3.10 -3.10	24.08 2.89 -1.78	20.86 2.72 -0.33	19.69 2.24 -0.59
PPL PILGRIM_ST_GT1 24216	20.48 1.52 -5.27	18.87 1.29 -5.43	18.18 1.20 -5.12	18.03 1.16 -5.11	18.48 1.15 -6.25	21.08 1.59 -5.11	22.05 2.65 -1.70	27.47 3.07 -4.20	27.14 3.23 -2.78	29.08 3.20 -4.71	27.53 3.00 -3.36	26.71 2.90 -2.91	25.23 2.79 -2.39	23.92 2.77 -1.35	23.78 2.69 -1.69	23.86 2.73 -1.77	29.05 2.82 -5.78	35.76 3.49 -7.53	35.09 3.43 -6.81	30.50 3.15 -4.16	27.19 2.97 -3.14	24.02 2.77 -1.84	20.78 2.60 -0.38	19.59 2.14 -0.59
PPL PILGRIM_ST_GT2 24217	20.48 1.52 -5.27	18.87 1.29 -5.43	18.18 1.20 -5.12	18.03 1.16 -5.11	18.48 1.15 -6.25	21.08 1.59 -5.11	22.05 2.65 -1.70	27.47 3.07 -4.20	27.14 3.23 -2.78	29.08 3.20 -4.71	27.53 3.00 -3.36	26.71 2.90 -2.91	25.23 2.79 -2.39	23.92 2.77 -1.35	23.78 2.69 -1.69	23.86 2.73 -1.77	29.05 2.82 -5.78	35.76 3.49 -7.53	35.09 3.43 -6.81	30.50 3.15 -4.16	27.19 2.97 -3.14	24.02 2.77 -1.84	20.78 2.60 -0.38	19.59 2.14 -0.59

PPL_SHRM_GT3 24213	20.54 1.59 -5.27	18.93 1.35 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.56 1.23 -6.25	21.13 1.65 -5.11	22.09 2.74 -1.65	27.54 3.15 -4.20	27.18 3.29 -2.75	29.12 3.26 -4.69	27.47 3.00 -3.31	26.61 2.86 -2.85	25.16 2.79 -2.32	23.82 2.73 -1.28	23.72 2.69 -1.63	23.79 2.73 -1.70	29.14 2.94 -5.75	35.96 3.69 -7.53	35.23 3.58 -6.80	30.47 3.15 -4.13	27.14 2.97 -3.09	24.03 2.85 -1.77	20.85 2.72 -0.32	19.69 2.24 -0.59
PPL_SHRM_GT4 24214	20.54 1.59 -5.27	18.93 1.35 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.56 1.23 -6.25	21.13 1.65 -5.11	22.09 2.74 -1.65	27.54 3.15 -4.20	27.18 3.29 -2.75	29.12 3.26 -4.69	27.47 3.00 -3.31	26.61 2.86 -2.85	25.16 2.79 -2.32	23.82 2.73 -1.28	23.72 2.69 -1.63	23.79 2.73 -1.70	29.14 2.94 -5.75	35.96 3.69 -7.53	35.23 3.58 -6.80	30.47 3.15 -4.13	27.14 2.97 -3.09	24.03 2.85 -1.77	20.85 2.72 -0.32	19.69 2.24 -0.59
PROJECT___ORANGE 1 24174	14.28 0.10 -0.49	12.75 0.09 -0.51	12.42 0.08 -0.48	12.34 0.11 -0.48	11.77 0.10 -0.59	14.99 0.14 -0.48	17.97 0.14 -0.13	20.36 0.16 0.00	21.25 0.13 0.00	21.34 0.17 0.00	21.33 0.17 0.00	21.02 0.13 0.00	20.18 0.12 0.00	19.90 0.10 0.00	19.45 0.06 0.00	19.44 0.08 0.00	20.51 0.06 0.00	24.82 0.07 0.00	24.90 0.05 0.00	23.28 0.09 0.00	21.16 0.08 0.00	19.44 0.04 0.00	17.82 0.02 0.00	16.94 0.03 -0.05
PROJECT___ORANGE 2 24166	14.28 0.10 -0.49	12.75 0.09 -0.51	12.42 0.08 -0.48	12.34 0.11 -0.48	11.77 0.10 -0.59	14.99 0.14 -0.48	17.97 0.14 -0.13	20.36 0.16 0.00	21.25 0.13 0.00	21.34 0.17 0.00	21.33 0.17 0.00	21.02 0.13 0.00	20.18 0.12 0.00	19.90 0.10 0.00	19.45 0.06 0.00	19.44 0.08 0.00	20.51 0.06 0.00	24.82 0.07 0.00	24.90 0.05 0.00	23.28 0.09 0.00	21.16 0.08 0.00	19.44 0.04 0.00	17.82 0.02 0.00	16.94 0.03 -0.05
PYRITES___HYD 24023	13.11 -0.57 0.00	11.65 -0.50 0.00	11.39 -0.47 0.00	11.26 -0.49 0.00	10.62 -0.46 0.00	13.72 -0.65 0.00	17.08 -0.62 0.00	19.47 -0.73 0.00	20.47 -0.66 0.00	20.47 -0.70 0.00	20.44 -0.72 0.00	20.50 -0.40 0.00	19.76 -0.30 0.00	19.54 -0.26 0.00	19.18 -0.21 0.00	18.93 -0.43 0.00	19.89 -0.55 0.00	24.12 -0.62 0.00	24.30 -0.55 0.00	22.63 -0.56 0.00	20.46 -0.61 0.00	18.84 -0.56 0.00	17.27 -0.53 0.00	16.42 -0.44 0.00
RAMAPO___LBMP 323565	19.67 0.88 -5.11	18.17 0.77 -5.25	17.56 0.75 -4.96	17.43 0.73 -4.95	17.81 0.69 -6.05	20.21 0.89 -4.95	20.47 1.43 -1.33	21.91 1.72 0.00	22.99 1.86 0.00	23.01 1.84 0.00	22.98 1.82 0.00	22.61 1.71 0.00	21.70 1.65 0.00	21.42 1.62 0.00	20.94 1.55 0.00	20.95 1.59 0.00	22.14 1.70 0.00	26.82 2.08 0.00	26.94 2.09 0.00	25.07 1.88 0.00	22.82 1.75 0.00	21.02 1.61 0.00	19.21 1.41 0.00	18.63 1.20 -0.58
RANKINE____ 23646	14.77 0.15 -0.94	13.25 0.13 -0.96	12.96 0.19 -0.91	12.90 0.25 -0.91	12.34 0.16 -1.11	15.52 0.24 -0.91	18.01 0.07 -0.24	20.64 0.44 0.00	21.28 0.15 0.00	21.95 0.25 -0.53	21.44 0.11 -0.17	20.91 0.00 -0.02	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.32 -0.04 0.00	20.44 0.00 0.00	24.39 -0.37 -0.02	24.52 -0.35 -0.02	23.14 -0.05 0.00	21.14 0.06 0.00	19.41 0.00 0.00	17.86 0.05 0.00	17.06 0.10 -0.10
RAVENSWOOD_GT2_1 24244	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.86 2.06 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT2_2 24245	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.86 2.06 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT2_3 24246	20.07 1.11 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.61 2.17 0.00	27.31 2.57 0.00	27.46 2.61 0.00	25.56 2.37 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT2_4 24247	20.07 1.11 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.61 2.17 0.00	27.31 2.57 0.00	27.46 2.61 0.00	25.56 2.37 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT3_1 24248	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.86 2.06 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT3_2 24249	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.86 2.06 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT3_3 24250	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.61 2.17 0.00	27.31 2.57 0.00	27.46 2.61 0.00	25.56 2.37 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD_GT3_4 24251	20.08 1.12 -5.28	18.57 0.98 -5.43	17.93 0.95 -5.12	17.79 0.93 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.41 2.02 0.00	21.41 2.05 0.00	22.61 2.17 0.00	27.31 2.57 0.00	27.46 2.61 0.00	25.56 2.37 0.00	23.27 2.19 0.00	21.46 2.06 0.00	19.62 1.82 0.00	18.98 1.53 -0.60



RAVENSWOOD_GT_1 23729	20.14 1.18 -5.28	18.63 1.05 -5.43	17.98 1.00 -5.12	17.84 0.97 -5.11	18.26 0.93 -6.25	20.62 1.13 -5.11	20.88 1.81 -1.38	22.38 2.18 0.00	23.49 2.37 0.00	25.56 2.39 -2.00	26.03 2.37 -2.50	25.85 2.30 -2.65	24.31 2.21 -2.05	24.47 2.18 -2.50	21.55 2.11 -0.04	23.69 2.15 -2.18	24.19 2.21 -1.54	28.23 2.62 -0.87	28.35 2.66 -0.84	26.73 2.43 -1.11	24.85 2.21 -1.56	22.95 2.15 -1.39	19.71 1.91 0.00	19.07 1.62 -0.60
RAVENSWOOD_GT_10 24258	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.12 2.09 0.02	21.81 2.06 0.05	21.39 2.00 0.00	21.34 2.03 0.05	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_11 24259	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.12 2.09 0.02	21.81 2.06 0.05	21.39 2.00 0.00	21.34 2.03 0.05	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_4 24252	20.06 1.10 -5.28	18.54 0.96 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	24.98 2.29 -1.52	25.31 2.24 -1.90	25.07 2.15 -2.02	23.32 2.07 -1.20	22.98 2.04 -1.14	21.40 1.98 -0.03	22.28 2.01 -0.91	23.76 2.15 -1.17	27.95 2.55 -0.66	28.07 2.58 -0.64	26.38 2.34 -0.85	24.44 2.17 -1.19	22.48 2.02 -1.06	19.60 1.80 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_5 24254	20.06 1.10 -5.28	18.54 0.96 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	24.98 2.29 -1.52	25.31 2.24 -1.90	25.07 2.15 -2.02	23.32 2.07 -1.20	22.98 2.04 -1.14	21.40 1.98 -0.03	22.28 2.01 -0.91	23.76 2.15 -1.17	27.95 2.55 -0.66	28.07 2.58 -0.64	26.38 2.34 -0.85	24.44 2.17 -1.19	22.48 2.02 -1.06	19.60 1.80 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_6 24253	20.06 1.10 -5.28	18.54 0.96 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	24.98 2.29 -1.52	25.31 2.24 -1.90	25.07 2.15 -2.02	23.32 2.07 -1.20	22.98 2.04 -1.14	21.40 1.98 -0.03	22.28 2.01 -0.91	23.76 2.15 -1.17	27.95 2.55 -0.66	28.07 2.58 -0.64	26.38 2.34 -0.85	24.44 2.17 -1.19	22.48 2.02 -1.06	19.60 1.80 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_7 24255	20.06 1.10 -5.28	18.54 0.96 -5.43	17.91 0.93 -5.12	17.77 0.90 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.83 1.75 -1.38	22.30 2.10 0.00	23.43 2.30 0.00	24.98 2.29 -1.52	25.31 2.24 -1.90	25.07 2.15 -2.02	23.32 2.07 -1.20	22.98 2.04 -1.14	21.40 1.98 -0.03	22.28 2.01 -0.91	23.76 2.15 -1.17	27.95 2.55 -0.66	28.07 2.58 -0.64	26.38 2.34 -0.85	24.44 2.17 -1.19	22.48 2.02 -1.06	19.60 1.80 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.12 2.09 0.02	21.81 2.06 0.05	21.39 2.00 0.00	21.34 2.03 0.05	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.97 1.52 -0.60
RAVENSWOOD_GT_9 24257	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.20 0.86 -6.25	20.59 1.11 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.12 2.09 0.02	21.81 2.06 0.05	21.39 2.00 0.00	21.34 2.03 0.05	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.97 1.52 -0.60
RAVENSWOOD___1 23533	20.12 1.16 -5.28	18.61 1.03 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.62 1.13 -5.11	20.88 1.81 -1.38	22.36 2.16 0.00	23.49 2.37 0.00	23.56 2.39 0.00	23.53 2.37 0.00	23.17 2.28 0.00	22.50 2.21 -0.23	22.47 2.18 -0.50	21.49 2.09 0.00	21.98 2.13 -0.49	22.63 2.19 0.00	27.34 2.60 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.29 2.21 0.00	21.56 2.15 0.00	19.69 1.89 0.00	19.07 1.62 -0.60
RAVENSWOOD___2 23534	20.12 1.16 -5.28	18.61 1.03 -5.43	17.98 1.00 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.88 1.81 -1.38	22.36 2.16 0.00	23.47 2.34 0.00	23.54 2.37 0.00	23.51 2.35 0.00	23.17 2.28 0.00	22.50 2.21 -0.23	22.47 2.18 -0.49	21.49 2.09 0.00	21.98 2.13 -0.49	22.63 2.19 0.00	27.31 2.57 0.00	27.48 2.63 0.00	25.60 2.41 0.00	23.27 2.19 0.00	21.56 2.15 0.00	19.69 1.89 0.00	19.05 1.60 -0.60
RAVENSWOOD___3 23535	20.07 1.11 -5.28	18.56 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.61 1.12 -5.11	20.85 1.77 -1.38	22.32 2.12 0.00	23.43 2.30 0.00	23.46 2.29 0.00	23.43 2.27 0.00	23.07 2.17 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.39 2.00 0.00	21.39 2.03 0.00	22.59 2.15 0.00	27.29 2.55 0.00	27.44 2.58 0.00	25.56 2.37 0.00	23.25 2.17 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RAVENSWOOD___4 23820	20.12 1.16 -5.28	18.61 1.03 -5.43	17.97 0.98 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.47 2.34 0.00	21.57 2.37 1.97	21.05 2.35 2.46	20.56 2.28 2.61	20.69 2.19 1.55	20.48 2.16 1.48	21.45 2.09 0.04	20.31 2.13 1.17	21.12 2.19 1.51	26.46 2.57 0.85	26.66 2.63 0.82	24.51 2.41 1.09	21.73 2.19 1.54	20.19 2.15 1.37	19.69 1.89 0.00	19.05 1.60 -0.60
RCPI_TRUST___DRP 24196	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.60 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.41 2.02 0.00	21.39 2.03 0.00	22.61 2.17 0.00	27.34 2.60 0.00	27.46 2.61 0.00	25.56 2.37 0.00	23.27 2.19 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
RENSSELAER___COGEN 23796	21.37 0.85 -6.83	19.94 0.75 -7.03	19.23 0.74 -6.63	19.11 0.74 -6.62	19.86 0.69 -8.10	21.87 0.88 -6.62	20.49 1.01 -1.78	21.29 1.09 0.00	22.27 1.14 0.00	22.31 1.14 0.00	22.28 1.12 0.00	21.96 1.07 0.00	21.08 1.02 0.00	20.81 1.01 0.00	20.36 0.97 0.00	20.36 1.01 0.00	21.49 1.04 0.00	26.03 1.29 0.00	26.14 1.29 0.00	24.35 1.16 0.00	22.13 1.05 0.00	20.45 1.05 0.00	18.87 1.07 0.00	18.72 1.11 -0.76

REVERE_CPPR_DRP 24186	14.43 0.59 -0.16	12.84 0.52 -0.17	12.54 0.52 -0.16	12.42 0.52 -0.16	11.76 0.49 -0.19	15.21 0.69 -0.16	18.66 0.92 -0.04	21.39 1.19 0.00	22.37 1.25 0.00	22.46 1.29 0.00	22.48 1.31 0.00	22.15 1.25 0.00	21.30 1.24 0.00	21.01 1.21 0.00	20.54 1.14 0.00	20.48 1.12 0.00	21.59 1.14 0.00	26.18 1.43 0.00	26.34 1.49 0.00	24.51 1.32 0.00	22.23 1.16 0.00	20.38 0.97 0.00	18.64 0.84 0.00	17.66 0.79 -0.02
RIVERBAY____ 323610	20.11 1.15 -5.28	18.65 1.07 -5.43	17.99 1.01 -5.12	17.86 1.00 -5.11	18.28 0.95 -6.25	20.53 1.05 -5.11	20.80 1.74 -1.37	22.25 2.06 0.01	23.38 2.26 0.01	23.45 2.29 0.01	23.44 2.29 0.01	23.06 2.17 0.01	22.17 2.13 0.01	21.85 2.06 0.01	21.38 2.00 0.01	21.40 2.05 0.01	22.52 2.09 0.01	27.21 2.47 0.01	27.38 2.54 0.01	25.50 2.32 0.01	23.17 2.11 0.01	21.48 2.08 0.00	19.64 1.83 0.00	19.07 1.62 -0.60
ROCHESTER_9_IC 23652	14.38 0.01 -0.69	12.88 0.02 -0.71	12.57 0.05 -0.67	12.52 0.11 -0.66	11.95 0.06 -0.81	15.13 0.10 -0.66	17.88 0.00 -0.18	20.48 0.28 0.00	21.23 0.11 0.00	21.33 0.17 0.01	21.31 0.15 0.00	20.96 0.06 0.00	20.12 0.06 0.00	19.80 0.00 0.00	19.41 0.02 0.00	19.34 -0.02 0.00	20.46 0.02 0.00	24.64 -0.10 0.00	24.75 -0.10 0.00	23.26 0.07 0.00	21.20 0.13 0.00	19.41 0.00 0.00	17.79 -0.02 0.00	16.88 -0.05 -0.08
ROSETON____1 23587	19.91 0.89 -5.33	18.43 0.79 -5.49	17.81 0.77 -5.18	17.67 0.75 -5.17	18.11 0.71 -6.32	20.46 0.92 -5.17	20.53 1.43 -1.39	21.91 1.72 0.00	22.96 1.84 0.00	23.01 1.84 0.00	22.98 1.82 0.00	22.63 1.73 0.00	21.70 1.65 0.00	21.42 1.62 0.00	20.96 1.57 0.00	20.95 1.59 0.00	22.16 1.72 0.00	26.82 2.08 0.00	26.96 2.11 0.00	25.09 1.90 0.00	22.82 1.75 0.00	21.04 1.63 0.00	19.23 1.42 0.00	18.67 1.21 -0.60
ROSETON____2 23588	19.91 0.89 -5.33	18.43 0.79 -5.49	17.81 0.77 -5.18	17.67 0.75 -5.17	18.11 0.71 -6.32	20.46 0.92 -5.17	20.53 1.43 -1.39	21.91 1.72 0.00	22.96 1.84 0.00	23.01 1.84 0.00	22.98 1.82 0.00	22.63 1.73 0.00	21.70 1.65 0.00	21.42 1.62 0.00	20.96 1.57 0.00	20.95 1.59 0.00	22.16 1.72 0.00	26.82 2.08 0.00	26.96 2.11 0.00	25.09 1.90 0.00	22.82 1.75 0.00	21.04 1.63 0.00	19.23 1.42 0.00	18.67 1.21 -0.60
RUSSELL____1 23602	14.45 0.08 -0.69	12.93 0.07 -0.71	12.62 0.09 -0.67	12.57 0.15 -0.67	12.00 0.11 -0.81	15.19 0.16 -0.67	17.99 0.11 -0.18	20.60 0.40 0.00	21.36 0.23 0.00	21.46 0.30 0.01	21.46 0.30 0.00	21.08 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.53 0.14 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.81 0.07 0.00	24.93 0.07 0.00	23.42 0.23 0.00	21.33 0.25 0.00	19.52 0.12 0.00	17.88 0.07 0.00	16.96 0.03 -0.08
RUSSELL____2 23532	14.45 0.08 -0.69	12.93 0.07 -0.71	12.62 0.09 -0.67	12.57 0.15 -0.67	12.00 0.11 -0.81	15.19 0.16 -0.67	17.99 0.11 -0.18	20.60 0.40 0.00	21.36 0.23 0.00	21.46 0.30 0.01	21.46 0.30 0.00	21.08 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.53 0.14 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.81 0.07 0.00	24.93 0.07 0.00	23.42 0.23 0.00	21.33 0.25 0.00	19.52 0.12 0.00	17.88 0.07 0.00	16.96 0.03 -0.08
RUSSELL____3 23549	14.45 0.08 -0.69	12.93 0.07 -0.71	12.62 0.09 -0.67	12.57 0.15 -0.67	12.00 0.11 -0.81	15.19 0.16 -0.67	17.99 0.11 -0.18	20.60 0.40 0.00	21.36 0.23 0.00	21.46 0.30 0.01	21.46 0.30 0.00	21.08 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.53 0.14 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.81 0.07 0.00	24.93 0.07 0.00	23.42 0.23 0.00	21.33 0.25 0.00	19.52 0.12 0.00	17.88 0.07 0.00	16.96 0.03 -0.08
RUSSELL____4 23556	14.45 0.08 -0.69	12.93 0.07 -0.71	12.62 0.09 -0.67	12.57 0.15 -0.67	12.00 0.11 -0.81	15.19 0.16 -0.67	17.99 0.11 -0.18	20.60 0.40 0.00	21.36 0.23 0.00	21.46 0.30 0.01	21.46 0.30 0.00	21.08 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.53 0.14 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.81 0.07 0.00	24.93 0.07 0.00	23.42 0.23 0.00	21.33 0.25 0.00	19.52 0.12 0.00	17.88 0.07 0.00	16.96 0.03 -0.08
RUSSELL____STATION 23914	14.45 0.08 -0.69	12.93 0.07 -0.71	12.62 0.09 -0.67	12.57 0.15 -0.67	12.00 0.11 -0.81	15.19 0.16 -0.67	17.99 0.11 -0.18	20.60 0.40 0.00	21.36 0.23 0.00	21.46 0.30 0.01	21.46 0.30 0.00	21.08 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.53 0.14 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.81 0.07 0.00	24.93 0.07 0.00	23.42 0.23 0.00	21.33 0.25 0.00	19.52 0.12 0.00	17.88 0.07 0.00	16.96 0.03 -0.08
S SALMON____HYD 24043	14.10 0.04 -0.37	12.57 0.04 -0.38	12.27 0.05 -0.36	12.17 0.06 -0.36	11.55 0.02 -0.44	14.80 0.07 -0.36	17.81 0.02 -0.10	20.26 0.06 0.00	21.17 0.04 0.00	21.25 0.09 0.00	21.29 0.13 0.00	21.06 0.17 0.00	20.20 0.14 0.00	19.94 0.14 0.00	19.51 0.12 0.00	19.44 0.08 0.00	20.48 0.04 0.00	24.82 0.07 0.00	24.95 0.10 0.00	23.26 0.07 0.00	21.12 0.04 0.00	19.41 0.00 0.00	17.80 0.00 0.00	16.90 0.00 -0.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.49 -0.10 -0.90	12.99 -0.08 -0.92	12.71 -0.02 -0.87	12.65 0.04 -0.87	12.11 -0.03 -1.06	15.22 -0.01 -0.87	17.58 -0.35 -0.23	20.16 -0.04 0.00	20.77 -0.36 0.00	21.51 -0.28 -0.62	20.95 -0.40 -0.19	20.42 -0.50 -0.03	19.60 -0.46 0.00	19.28 -0.51 0.00	18.91 -0.48 0.00	18.88 -0.48 0.00	19.97 -0.47 0.00	23.83 -0.94 -0.03	23.96 -0.92 -0.03	22.61 -0.58 0.00	20.67 -0.40 0.00	18.98 -0.43 0.00	17.48 -0.32 0.00	16.68 -0.27 -0.10
SELKIRK____I 23801	21.21 0.77 -6.76	19.79 0.68 -6.96	19.10 0.68 -6.56	18.97 0.67 -6.55	19.72 0.63 -8.01	21.73 0.80 -6.55	20.46 0.99 -1.77	21.29 1.09 0.00	22.27 1.14 0.00	22.31 1.14 0.00	22.28 1.12 0.00	21.98 1.09 0.00	21.08 1.02 0.00	20.81 1.01 0.00	20.36 0.97 0.00	20.36 1.01 0.00	21.51 1.06 0.00	26.03 1.29 0.00	26.14 1.29 0.00	24.37 1.18 0.00	22.15 1.07 0.00	20.43 1.03 0.00	18.82 1.01 0.00	18.63 1.03 -0.75
SELKIRK____II 23799	21.22 0.77 -6.77	19.80 0.68 -6.96	19.11 0.68 -6.57	18.98 0.67 -6.56	19.72 0.62 -8.02	21.73 0.80 -6.56	20.44 0.97 -1.77	21.29 1.09 0.00	22.27 1.14 0.00	22.31 1.14 0.00	22.28 1.12 0.00	21.96 1.07 0.00	21.08 1.02 0.00	20.81 1.01 0.00	20.36 0.97 0.00	20.36 1.01 0.00	21.49 1.04 0.00	26.03 1.29 0.00	26.14 1.29 0.00	24.35 1.16 0.00	22.15 1.07 0.00	20.43 1.03 0.00	18.82 1.01 0.00	18.62 1.01 -0.75
SENECA OSWGO____HYD 24041	14.09 -0.04 -0.44	12.57 -0.04 -0.46	12.25 -0.04 -0.43	12.17 -0.01 -0.43	11.58 -0.02 -0.52	14.78 -0.01 -0.43	17.74 -0.07 -0.12	20.14 -0.06 0.00	21.02 -0.11 0.00	21.11 -0.06 0.00	21.10 -0.06 0.00	20.81 -0.08 0.00	19.98 -0.08 0.00	19.70 -0.10 0.00	19.26 -0.13 0.00	19.24 -0.12 0.00	20.32 -0.12 0.00	24.59 -0.15 0.00	24.68 -0.17 0.00	23.07 -0.12 0.00	20.95 -0.13 0.00	19.25 -0.16 0.00	17.68 -0.12 0.00	16.77 -0.14 -0.05

SENECA___ENERGY 23797	14.51 0.10 -0.73	12.97 0.07 -0.75	12.65 0.08 -0.71	12.57 0.12 -0.71	12.06 0.12 -0.86	15.29 0.22 -0.71	18.14 0.25 -0.19	20.58 0.38 0.00	21.42 0.30 0.00	21.51 0.34 0.00	21.44 0.27 0.00	21.08 0.19 0.00	20.20 0.14 0.00	19.88 0.08 0.00	19.49 0.10 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.89 0.15 0.00	24.98 0.12 0.00	23.35 0.16 0.00	21.31 0.23 0.00	19.54 0.14 0.00	17.88 0.07 0.00	17.00 0.07 -0.08
SHOEMAKER___GT 23640	19.32 0.77 -4.87	17.84 0.68 -5.01	17.25 0.66 -4.72	17.11 0.65 -4.72	17.45 0.61 -5.76	19.87 0.79 -4.72	20.23 1.26 -1.27	21.65 1.46 0.00	22.69 1.56 0.00	22.74 1.57 0.00	22.71 1.54 0.00	22.36 1.46 0.00	21.46 1.40 0.00	21.16 1.37 0.00	20.71 1.32 0.00	20.71 1.35 0.00	21.92 1.47 0.00	26.57 1.83 0.00	26.69 1.84 0.00	24.81 1.62 0.00	22.59 1.52 0.00	20.80 1.40 0.00	19.02 1.21 0.00	18.43 1.03 -0.55
SHOREHAM_IC_1 23715	20.54 1.59 -5.27	18.93 1.35 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.56 1.23 -6.25	21.13 1.65 -5.11	22.09 2.74 -1.65	27.54 3.15 -4.20	27.18 3.29 -2.75	29.12 3.26 -4.69	27.47 3.00 -3.31	26.61 2.86 -2.85	25.16 2.79 -2.32	23.82 2.73 -1.28	23.72 2.69 -1.63	23.79 2.73 -1.70	29.14 2.94 -5.75	35.96 3.69 -7.53	35.23 3.58 -6.80	30.47 3.15 -4.13	27.14 2.97 -3.09	24.03 2.85 -1.77	20.85 2.72 -0.32	19.69 2.24 -0.59
SHOREHAM_IC_2 23716	20.54 1.59 -5.27	18.93 1.35 -5.43	18.24 1.26 -5.12	18.08 1.22 -5.11	18.56 1.23 -6.25	21.13 1.65 -5.11	22.09 2.74 -1.65	27.54 3.15 -4.20	27.18 3.29 -2.75	29.12 3.26 -4.69	27.47 3.00 -3.31	26.61 2.86 -2.85	25.16 2.79 -2.32	23.82 2.73 -1.28	23.72 2.69 -1.63	23.79 2.73 -1.70	29.14 2.94 -5.75	35.96 3.69 -7.53	35.23 3.58 -6.80	30.47 3.15 -4.13	27.14 2.97 -3.09	24.03 2.85 -1.77	20.85 2.72 -0.32	19.69 2.24 -0.59
SISSONVILLE___ 23735	13.01 -0.67 0.00	11.57 -0.58 0.00	11.30 -0.56 0.00	11.17 -0.58 0.00	10.54 -0.54 0.00	13.59 -0.78 0.00	16.48 -1.22 0.00	18.62 -1.58 0.00	19.59 -1.54 0.00	19.58 -1.59 0.00	19.58 -1.59 0.00	19.75 -1.15 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.29 -1.06 0.00	19.12 -1.33 0.00	23.16 -1.58 0.00	23.31 -1.54 0.00	21.73 -1.46 0.00	19.68 -1.39 0.00	18.24 -1.16 0.00	16.88 -0.93 0.00	16.11 -0.74 0.00
SITHE_IND_GS1 24169	13.82 -0.22 -0.36	12.33 -0.19 -0.37	12.02 -0.19 -0.35	11.92 -0.18 -0.35	11.34 -0.17 -0.42	14.51 -0.20 -0.35	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.58 -0.55 0.00	20.64 -0.53 0.00	20.63 -0.53 0.00	20.35 -0.54 0.00	19.54 -0.52 0.00	19.28 -0.51 0.00	18.87 -0.52 0.00	18.84 -0.52 0.00	19.89 -0.55 0.00	24.07 -0.67 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.53 -0.55 0.00	18.88 -0.52 0.00	17.36 -0.44 0.00	16.47 -0.42 -0.04
SITHE_IND_GS2 24170	13.82 -0.22 -0.36	12.33 -0.19 -0.37	12.02 -0.19 -0.35	11.92 -0.18 -0.35	11.34 -0.17 -0.42	14.51 -0.20 -0.35	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.58 -0.55 0.00	20.64 -0.53 0.00	20.63 -0.53 0.00	20.35 -0.54 0.00	19.54 -0.52 0.00	19.28 -0.51 0.00	18.87 -0.52 0.00	18.84 -0.52 0.00	19.89 -0.55 0.00	24.07 -0.67 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.53 -0.55 0.00	18.88 -0.52 0.00	17.36 -0.44 0.00	16.47 -0.42 -0.04
SITHE_IND_GS3 24171	13.82 -0.22 -0.36	12.33 -0.19 -0.37	12.02 -0.19 -0.35	11.92 -0.18 -0.35	11.34 -0.17 -0.42	14.51 -0.20 -0.35	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.58 -0.55 0.00	20.64 -0.53 0.00	20.63 -0.53 0.00	20.35 -0.54 0.00	19.54 -0.52 0.00	19.28 -0.51 0.00	18.87 -0.52 0.00	18.84 -0.52 0.00	19.89 -0.55 0.00	24.07 -0.67 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.53 -0.55 0.00	18.88 -0.52 0.00	17.36 -0.44 0.00	16.47 -0.42 -0.04
SITHE_IND_GS4 24172	13.82 -0.22 -0.36	12.33 -0.19 -0.37	12.02 -0.19 -0.35	11.92 -0.18 -0.35	11.34 -0.17 -0.42	14.51 -0.20 -0.35	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.58 -0.55 0.00	20.64 -0.53 0.00	20.63 -0.53 0.00	20.35 -0.54 0.00	19.54 -0.52 0.00	19.28 -0.51 0.00	18.87 -0.52 0.00	18.84 -0.52 0.00	19.89 -0.55 0.00	24.07 -0.67 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.53 -0.55 0.00	18.88 -0.52 0.00	17.36 -0.44 0.00	16.47 -0.42 -0.04
SITHE___BATAVIA 24024	14.62 0.14 -0.80	13.11 0.13 -0.82	12.79 0.15 -0.77	12.74 0.22 -0.77	12.18 0.16 -0.94	15.37 0.23 -0.77	18.05 0.14 -0.21	20.79 0.59 0.00	21.44 0.32 0.00	21.48 0.38 0.07	21.43 0.30 0.03	21.09 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.49 0.10 0.00	19.46 0.10 0.00	20.63 0.18 0.00	24.70 -0.05 0.00	24.83 -0.02 0.00	23.42 0.23 0.00	21.37 0.29 0.00	19.54 0.14 0.00	17.95 0.14 0.00	17.06 0.12 -0.09
SITHE___INDEPEND 23800	13.82 -0.22 -0.36	12.33 -0.19 -0.37	12.02 -0.19 -0.35	11.92 -0.18 -0.35	11.34 -0.17 -0.42	14.51 -0.20 -0.35	17.40 -0.39 -0.09	19.74 -0.46 0.00	20.58 -0.55 0.00	20.64 -0.53 0.00	20.63 -0.53 0.00	20.35 -0.54 0.00	19.54 -0.52 0.00	19.28 -0.51 0.00	18.87 -0.52 0.00	18.84 -0.52 0.00	19.89 -0.55 0.00	24.07 -0.67 0.00	24.18 -0.67 0.00	22.59 -0.60 0.00	20.53 -0.55 0.00	18.88 -0.52 0.00	17.36 -0.44 0.00	16.47 -0.42 -0.04
SITHE___MASSENA 23902	13.04 -0.64 0.00	11.59 -0.56 0.00	11.32 -0.55 0.00	11.19 -0.56 0.00	10.56 -0.52 0.00	13.65 -0.72 0.00	16.74 -0.96 0.00	19.05 -1.15 0.00	19.99 -1.14 0.00	19.98 -1.19 0.00	19.91 -1.25 0.00	19.93 -0.96 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.58 -0.81 0.00	18.47 -0.89 0.00	19.46 -0.98 0.00	23.55 -1.19 0.00	23.68 -1.17 0.00	22.12 -1.07 0.00	20.06 -1.01 0.00	18.49 -0.91 0.00	16.97 -0.84 0.00	16.13 -0.72 0.00
SITHE___OGDNSBRG 24021	13.10 -0.59 0.00	11.64 -0.51 0.00	11.36 -0.50 0.00	11.23 -0.52 0.00	10.60 -0.48 0.00	13.71 -0.66 0.00	16.92 -0.78 0.00	19.27 -0.93 0.00	20.26 -0.87 0.00	20.24 -0.93 0.00	20.21 -0.95 0.00	20.27 -0.63 0.00	19.52 -0.54 0.00	19.30 -0.49 0.00	18.95 -0.45 0.00	18.74 -0.62 0.00	19.71 -0.74 0.00	23.90 -0.84 0.00	24.06 -0.80 0.00	22.42 -0.76 0.00	20.29 -0.78 0.00	18.69 -0.72 0.00	17.15 -0.66 0.00	16.30 -0.56 0.00
SITHE___STERLING 23777	14.44 0.53 -0.22	12.85 0.47 -0.23	12.55 0.47 -0.22	12.45 0.48 -0.22	11.79 0.44 -0.26	15.22 0.63 -0.22	18.59 0.83 -0.06	21.27 1.07 0.00	22.22 1.10 0.00	22.31 1.14 0.00	22.35 1.18 0.00	22.00 1.11 0.00	21.14 1.08 0.00	20.85 1.05 0.00	20.38 0.99 0.00	20.35 0.99 0.00	21.45 1.00 0.00	26.00 1.26 0.00	26.12 1.27 0.00	24.35 1.16 0.00	22.09 1.01 0.00	20.26 0.85 0.00	18.54 0.73 0.00	17.59 0.71 -0.02
SOUTH CAIRO___GT 23612	20.76 1.25 -5.83	19.25 1.09 -6.00	18.58 1.06 -5.66	18.45 1.05 -5.65	18.99 1.00 -6.91	21.31 1.29 -5.65	21.03 1.81 -1.52	22.22 2.02 0.00	23.26 2.13 0.00	23.29 2.12 0.00	23.34 2.18 0.00	23.03 2.13 0.00	22.02 1.97 0.00	21.66 1.86 0.00	21.18 1.78 0.00	21.14 1.78 0.00	22.43 1.98 0.00	27.46 2.72 0.00	27.58 2.73 0.00	25.51 2.32 0.00	23.10 2.02 0.00	21.27 1.86 0.00	19.48 1.67 0.00	19.00 1.50 -0.65

SOUTH HAMPTN___IC 23720	20.87 1.92 -5.27	19.22 1.64 -5.43	18.52 1.54 -5.12	18.37 1.50 -5.11	18.82 1.50 -6.25	21.48 2.00 -5.11	22.55 3.20 -1.65	28.11 3.72 -4.20	27.75 3.87 -2.75	29.69 3.83 -4.69	28.08 3.62 -3.30	27.19 3.45 -2.85	25.72 3.35 -2.32	24.34 3.27 -1.28	24.24 3.22 -1.63	24.31 3.25 -1.70	29.71 3.52 -5.75	36.63 4.36 -7.53	35.95 4.30 -6.80	31.17 3.85 -4.13	27.72 3.56 -3.09	24.55 3.38 -1.77	21.29 3.17 -0.32	20.09 2.65 -0.59
SOUTHOLD___IC 23719	21.19 2.23 -5.27	19.50 1.92 -5.43	18.79 1.81 -5.12	18.62 1.76 -5.11	19.07 1.74 -6.25	21.79 2.31 -5.11	23.01 3.66 -1.65	28.70 4.30 -4.20	28.32 4.44 -2.75	30.26 4.40 -4.69	28.66 4.19 -3.30	27.73 3.99 -2.85	26.25 3.87 -2.32	24.84 3.76 -1.28	24.72 3.70 -1.63	24.81 3.76 -1.70	30.29 4.09 -5.75	37.35 5.07 -7.53	36.69 5.04 -6.80	31.89 4.57 -4.13	28.33 4.17 -3.09	25.10 3.92 -1.77	21.76 3.63 -0.32	20.50 3.05 -0.59
ST LAWRENCE____ 23600	13.07 -0.62 0.00	11.61 -0.55 0.00	11.33 -0.53 0.00	11.20 -0.55 0.00	10.58 -0.50 0.00	13.68 -0.69 0.00	16.81 -0.88 0.00	19.15 -1.05 0.00	20.07 -1.06 0.00	20.07 -1.10 0.00	20.11 -1.06 0.00	19.95 -0.94 0.00	19.15 -0.90 0.00	18.93 -0.87 0.00	18.58 -0.81 0.00	18.51 -0.85 0.00	19.50 -0.94 0.00	23.60 -1.14 0.00	23.73 -1.12 0.00	22.15 -1.04 0.00	20.10 -0.97 0.00	18.53 -0.87 0.00	17.00 -0.80 0.00	16.11 -0.74 0.00
STATION 5_MISC_HYD 23604	14.38 0.01 -0.69	12.88 0.02 -0.71	12.57 0.05 -0.67	12.52 0.11 -0.66	11.95 0.06 -0.81	15.13 0.10 -0.66	17.88 0.00 -0.18	20.48 0.28 0.00	21.23 0.11 0.00	21.33 0.17 0.01	21.31 0.15 0.00	20.96 0.06 0.00	20.12 0.06 0.00	19.80 0.00 0.00	19.41 0.02 0.00	19.34 -0.02 0.00	20.46 0.02 0.00	24.64 -0.10 0.00	24.75 -0.10 0.00	23.26 0.07 0.00	21.20 0.13 0.00	19.41 0.00 0.00	17.79 -0.02 0.00	16.88 -0.05 -0.08
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.55 0.18 -0.69	13.03 0.17 -0.71	12.70 0.18 -0.67	12.64 0.22 -0.67	12.08 0.19 -0.81	15.32 0.29 -0.67	18.20 0.32 -0.18	20.76 0.56 0.00	21.57 0.44 0.00	21.66 0.49 0.00	21.61 0.45 0.00	21.23 0.33 0.00	20.38 0.32 0.00	20.04 0.24 0.00	19.66 0.27 0.00	19.63 0.27 0.00	20.77 0.33 0.00	25.06 0.32 0.00	25.15 0.30 0.00	23.58 0.39 0.00	21.47 0.40 0.00	19.68 0.27 0.00	18.02 0.21 0.00	17.12 0.19 -0.08
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.30 -0.07 -0.68	12.79 -0.06 -0.70	12.48 -0.04 -0.66	12.43 0.02 -0.66	11.86 -0.02 -0.80	15.03 0.00 -0.66	17.77 -0.11 -0.18	20.34 0.14 0.00	21.11 -0.02 0.00	21.18 0.02 0.01	21.18 0.02 0.00	20.83 -0.06 0.00	20.00 -0.06 0.00	19.68 -0.12 0.00	19.28 -0.12 0.00	19.22 -0.13 0.00	20.34 -0.10 0.00	24.49 -0.25 0.00	24.60 -0.25 0.00	23.12 -0.07 0.00	21.05 -0.02 0.00	19.27 -0.13 0.00	17.66 -0.14 0.00	16.78 -0.15 -0.08
STEEL___WIND 323596	14.79 0.16 -0.94	13.26 0.15 -0.96	12.97 0.20 -0.91	12.90 0.25 -0.91	12.36 0.17 -1.11	15.53 0.26 -0.91	18.03 0.09 -0.24	20.66 0.46 0.00	21.30 0.17 0.00	21.97 0.27 -0.53	21.46 0.13 -0.17	20.93 0.02 -0.02	20.08 0.02 0.00	19.76 -0.04 0.00	19.37 -0.02 0.00	19.34 -0.02 0.00	20.46 0.02 0.00	24.41 -0.35 -0.02	24.55 -0.32 -0.02	23.17 -0.02 0.00	21.16 0.08 0.00	19.43 0.02 0.00	17.89 0.09 0.00	17.08 0.12 -0.10
STEUBEN_REC_LFGE 323667	15.65 0.72 -1.24	14.09 0.66 -1.28	13.72 0.65 -1.20	13.67 0.72 -1.20	13.19 0.64 -1.47	16.48 0.91 -1.20	19.14 1.12 -0.32	21.78 1.58 0.00	22.54 1.42 0.00	22.80 1.48 -0.15	22.59 1.37 -0.05	22.09 1.19 0.00	21.18 1.12 0.00	20.85 1.05 0.00	20.40 1.01 0.00	20.38 1.03 0.00	21.57 1.12 0.00	25.98 1.24 0.00	26.15 1.29 0.00	24.60 1.41 0.00	22.46 1.39 0.00	20.61 1.20 0.00	18.87 1.07 0.00	18.07 1.08 -0.14
STONY___BROOK 24151	20.39 1.44 -5.27	18.78 1.20 -5.43	18.11 1.13 -5.12	17.96 1.09 -5.11	18.43 1.10 -6.25	20.97 1.49 -5.11	21.89 2.53 -1.66	27.30 2.91 -4.19	26.97 3.08 -2.76	28.91 3.05 -4.69	27.34 2.86 -3.32	26.49 2.74 -2.86	25.06 2.67 -2.33	23.71 2.61 -1.30	23.59 2.56 -1.64	23.67 2.59 -1.72	28.98 2.78 -5.76	35.71 3.44 -7.53	35.06 3.40 -6.80	30.39 3.06 -4.14	27.02 2.84 -3.10	23.85 2.66 -1.79	20.63 2.49 -0.33	19.47 2.02 -0.59
STURGEON_POOL_HYD 23609	20.03 0.88 -5.47	18.55 0.77 -5.63	17.92 0.75 -5.31	17.79 0.74 -5.30	18.26 0.70 -6.48	20.56 0.89 -5.30	20.54 1.42 -1.43	21.87 1.68 0.00	22.92 1.79 0.00	22.92 1.76 0.00	22.92 1.76 0.00	22.57 1.67 0.00	21.64 1.58 0.00	21.36 1.56 0.00	20.91 1.51 0.00	20.91 1.55 0.00	22.14 1.70 0.00	26.87 2.13 0.00	26.96 2.11 0.00	25.05 1.86 0.00	22.78 1.71 0.00	20.98 1.57 0.00	19.18 1.37 0.00	18.65 1.18 -0.61
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.48 0.83 -4.96	18.00 0.74 -5.11	17.39 0.71 -4.82	17.27 0.70 -4.81	17.62 0.66 -5.88	20.04 0.86 -4.81	20.36 1.36 -1.30	21.83 1.64 0.00	22.90 1.77 0.00	22.92 1.76 0.00	22.90 1.74 0.00	22.53 1.63 0.00	21.62 1.57 0.00	21.32 1.52 0.00	20.87 1.47 0.00	20.87 1.51 0.00	22.06 1.61 0.00	26.74 2.00 0.00	26.86 2.01 0.00	25.00 1.81 0.00	22.74 1.66 0.00	20.94 1.53 0.00	19.14 1.34 0.00	18.56 1.15 -0.56
SYNERGY___BIOGAS 323694	14.62 0.14 -0.80	13.11 0.13 -0.82	12.79 0.15 -0.77	12.74 0.22 -0.77	12.18 0.16 -0.94	15.37 0.23 -0.77	18.05 0.14 -0.21	20.79 0.59 0.00	21.44 0.32 0.00	21.48 0.38 0.07	21.43 0.30 0.03	21.09 0.19 0.00	20.24 0.18 0.00	19.92 0.12 0.00	19.49 0.10 0.00	19.46 0.10 0.00	20.63 0.18 0.00	24.70 -0.05 0.00	24.83 -0.02 0.00	23.42 0.23 0.00	21.37 0.29 0.00	19.54 0.14 0.00	17.95 0.14 0.00	17.06 0.12 -0.09
SYRACUSE___ENERGY_ST1 323597	14.41 0.15 -0.57	12.87 0.13 -0.59	12.54 0.13 -0.55	12.46 0.15 -0.55	11.89 0.13 -0.68	15.12 0.20 -0.55	18.06 0.21 -0.15	20.48 0.28 0.00	21.36 0.23 0.00	21.44 0.27 0.00	21.44 0.27 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.00 0.20 0.00	19.57 0.17 0.00	19.53 0.17 0.00	20.63 0.18 0.00	24.99 0.25 0.00	25.07 0.22 0.00	23.42 0.23 0.00	21.28 0.21 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.04 0.12 -0.06
SYRACUSE___ENERGY_ST2 323598	14.41 0.15 -0.57	12.87 0.13 -0.59	12.54 0.13 -0.55	12.46 0.15 -0.55	11.89 0.13 -0.68	15.12 0.20 -0.55	18.06 0.21 -0.15	20.48 0.28 0.00	21.36 0.23 0.00	21.44 0.27 0.00	21.44 0.27 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.00 0.20 0.00	19.57 0.17 0.00	19.53 0.17 0.00	20.63 0.18 0.00	24.99 0.25 0.00	25.07 0.22 0.00	23.42 0.23 0.00	21.28 0.21 0.00	19.56 0.15 0.00	17.93 0.13 0.00	17.04 0.12 -0.06
SYRACUSE___POWER 24017	14.46 0.18 -0.59	12.92 0.16 -0.61	12.59 0.15 -0.58	12.49 0.16 -0.57	11.94 0.16 -0.70	15.17 0.23 -0.57	18.10 0.25 -0.15	20.50 0.30 0.00	21.40 0.27 0.00	21.49 0.32 0.00	21.48 0.32 0.00	21.17 0.27 0.00	20.32 0.26 0.00	20.02 0.22 0.00	19.59 0.19 0.00	19.55 0.19 0.00	20.65 0.20 0.00	25.01 0.27 0.00	25.10 0.25 0.00	23.45 0.26 0.00	21.31 0.23 0.00	19.58 0.17 0.00	17.95 0.14 0.00	17.05 0.13 -0.07

TRIGEN___CC 323695	20.18 1.20 -5.29	18.62 1.02 -5.44	17.94 0.94 -5.14	17.80 0.92 -5.13	18.27 0.92 -6.27	20.73 1.24 -5.13	23.26 2.07 -3.49	26.54 2.38 -3.96	27.36 2.53 -3.70	29.16 2.52 -5.47	28.88 2.43 -5.28	28.28 2.34 -5.05	27.21 2.25 -4.91	25.70 2.22 -3.68	25.61 2.15 -4.06	25.66 2.19 -4.12	29.52 2.33 -6.74	35.07 2.79 -7.53	34.90 2.81 -7.25	31.06 2.57 -5.30	28.61 2.38 -5.16	25.76 2.21 -4.14	22.37 2.08 -2.49	19.15 1.69 -0.61
UNION___PROCESSING_DRP 323587	14.36 -0.01 -0.69	12.86 0.00 -0.71	12.55 0.02 -0.67	12.50 0.08 -0.67	11.93 0.03 -0.82	15.11 0.07 -0.67	17.84 -0.04 -0.18	20.42 0.22 0.00	21.17 0.04 0.00	21.27 0.11 0.00	21.25 0.08 0.00	20.89 0.00 0.00	20.06 0.00 0.00	19.74 -0.06 0.00	19.35 -0.04 0.00	19.30 -0.06 0.00	20.42 -0.02 0.00	24.57 -0.17 0.00	24.68 -0.17 0.00	23.19 0.00 0.00	21.14 0.06 0.00	19.35 -0.06 0.00	17.75 -0.05 0.00	16.85 -0.08 -0.08
UPPER HUDSON___HYD 24058	22.15 1.22 -7.25	20.66 1.06 -7.45	19.91 1.02 -7.03	19.78 1.01 -7.02	20.62 0.95 -8.58	22.66 1.26 -7.02	21.17 1.57 -1.89	22.06 1.86 0.00	23.05 1.92 0.00	23.11 1.95 0.00	23.07 1.91 0.00	22.78 1.88 0.00	21.78 1.73 0.00	21.82 2.02 0.00	21.35 1.96 0.00	21.04 1.68 0.00	22.28 1.84 0.00	27.07 2.32 0.00	27.19 2.34 0.00	25.35 2.16 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.42 1.62 0.00	19.22 1.57 -0.80
UPPER RAQUET___HYD 24056	13.01 -0.67 0.00	11.57 -0.58 0.00	11.30 -0.56 0.00	11.17 -0.58 0.00	10.54 -0.54 0.00	13.59 -0.78 0.00	16.48 -1.22 0.00	18.62 -1.58 0.00	19.59 -1.54 0.00	19.58 -1.59 0.00	19.58 -1.59 0.00	19.75 -1.15 0.00	19.15 -0.90 0.00	18.95 -0.85 0.00	18.60 -0.80 0.00	18.29 -1.06 0.00	19.12 -1.33 0.00	23.16 -1.58 0.00	23.31 -1.54 0.00	21.73 -1.46 0.00	19.68 -1.39 0.00	18.24 -1.16 0.00	16.88 -0.93 0.00	16.11 -0.74 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.22 0.71 -2.82	15.69 0.63 -2.90	15.23 0.63 -2.74	15.11 0.62 -2.73	15.00 0.58 -3.34	17.86 0.76 -2.73	19.50 1.06 -0.74	21.49 1.29 0.00	22.50 1.37 0.00	22.55 1.38 -0.01	22.52 1.36 0.00	22.21 1.32 0.00	21.30 1.24 0.00	21.01 1.21 0.00	20.56 1.16 0.00	20.54 1.18 0.00	21.71 1.27 0.00	26.28 1.53 0.00	26.44 1.59 0.00	24.63 1.44 0.00	22.38 1.31 0.00	20.59 1.18 0.00	18.86 1.05 0.00	18.14 0.98 -0.31
VISCHER___FERRY HYD 24020	21.79 1.01 -7.10	20.35 0.90 -7.30	19.63 0.88 -6.89	19.51 0.88 -6.88	20.31 0.82 -8.41	22.34 1.09 -6.88	20.95 1.40 -1.85	21.79 1.60 0.00	22.80 1.67 0.00	22.84 1.67 0.00	22.81 1.65 0.00	22.48 1.59 0.00	21.56 1.51 0.00	21.32 1.52 0.00	20.89 1.49 0.00	20.83 1.47 0.00	22.00 1.55 0.00	26.67 1.93 0.00	26.79 1.94 0.00	24.98 1.79 0.00	22.67 1.60 0.00	20.90 1.49 0.00	19.21 1.41 0.00	18.99 1.35 -0.79
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.76 0.96 -5.12	18.25 0.84 -5.26	17.63 0.81 -4.97	17.51 0.80 -4.96	17.89 0.75 -6.06	20.31 0.98 -4.96	20.59 1.56 -1.34	22.06 1.86 0.00	23.16 2.03 0.00	23.18 2.01 0.00	23.15 1.99 0.00	22.78 1.88 0.00	21.86 1.81 0.00	21.56 1.76 0.00	21.10 1.71 0.00	21.08 1.72 0.00	22.30 1.86 0.00	27.02 2.27 0.00	27.16 2.31 0.00	25.25 2.06 0.00	22.99 1.92 0.00	21.17 1.77 0.00	19.34 1.53 0.00	18.73 1.30 -0.58
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.07 1.11 -5.28	18.55 0.97 -5.43	17.92 0.94 -5.12	17.78 0.92 -5.11	18.21 0.88 -6.25	20.60 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.45 2.32 0.00	23.48 2.31 0.00	23.45 2.29 0.00	23.09 2.19 0.00	22.16 2.11 0.00	21.88 2.08 0.00	21.41 2.02 0.00	21.39 2.03 0.00	22.61 2.17 0.00	27.34 2.60 0.00	27.46 2.61 0.00	25.56 2.37 0.00	23.27 2.19 0.00	21.44 2.04 0.00	19.62 1.82 0.00	18.98 1.53 -0.60
WADING RIVER_IC_1 23522	20.57 1.61 -5.27	18.95 1.37 -5.43	18.26 1.28 -5.12	18.11 1.24 -5.11	18.57 1.24 -6.25	21.16 1.68 -5.11	22.12 2.78 -1.65	27.58 3.19 -4.19	27.22 3.34 -2.75	29.16 3.30 -4.69	27.51 3.05 -3.30	26.64 2.90 -2.85	25.20 2.83 -2.31	23.85 2.77 -1.28	23.75 2.73 -1.62	23.82 2.77 -1.70	29.18 2.98 -5.75	36.01 3.74 -7.53	35.28 3.63 -6.80	30.50 3.18 -4.13	27.17 3.01 -3.08	24.07 2.89 -1.77	20.88 2.76 -0.32	19.72 2.27 -0.59
WADING RIVER_IC_2 23547	20.57 1.61 -5.27	18.95 1.37 -5.43	18.26 1.28 -5.12	18.11 1.24 -5.11	18.57 1.24 -6.25	21.16 1.68 -5.11	22.12 2.78 -1.65	27.58 3.19 -4.19	27.22 3.34 -2.75	29.16 3.30 -4.69	27.51 3.05 -3.30	26.64 2.90 -2.85	25.20 2.83 -2.31	23.85 2.77 -1.28	23.75 2.73 -1.62	23.82 2.77 -1.70	29.18 2.98 -5.75	36.01 3.74 -7.53	35.28 3.63 -6.80	30.50 3.18 -4.13	27.17 3.01 -3.08	24.07 2.89 -1.77	20.88 2.76 -0.32	19.72 2.27 -0.59
WADING RIVER_IC_3 23601	20.57 1.61 -5.27	18.95 1.37 -5.43	18.26 1.28 -5.12	18.11 1.24 -5.11	18.57 1.24 -6.25	21.16 1.68 -5.11	22.12 2.78 -1.65	27.58 3.19 -4.19	27.22 3.34 -2.75	29.16 3.30 -4.69	27.51 3.05 -3.30	26.64 2.90 -2.85	25.20 2.83 -2.31	23.85 2.77 -1.28	23.75 2.73 -1.62	23.82 2.77 -1.70	29.18 2.98 -5.75	36.01 3.74 -7.53	35.28 3.63 -6.80	30.50 3.18 -4.13	27.17 3.01 -3.08	24.07 2.89 -1.77	20.88 2.76 -0.32	19.72 2.27 -0.59
WALDEN___HYDRO 24148	19.86 0.93 -5.24	18.36 0.81 -5.39	17.73 0.78 -5.09	17.60 0.78 -5.08	18.02 0.73 -6.21	20.40 0.95 -5.08	20.59 1.52 -1.37	22.00 1.80 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.63 1.73 0.00	21.70 1.65 0.00	21.40 1.60 0.00	20.94 1.55 0.00	20.98 1.63 0.00	22.24 1.80 0.00	26.99 2.25 0.00	27.14 2.28 0.00	25.21 2.02 0.00	22.91 1.83 0.00	21.09 1.69 0.00	19.27 1.46 0.00	18.67 1.23 -0.59
WARRENSBURG___ 23737	22.15 1.22 -7.25	20.66 1.06 -7.45	19.91 1.02 -7.03	19.78 1.01 -7.02	20.62 0.95 -8.58	22.66 1.26 -7.02	21.17 1.57 -1.89	22.06 1.86 0.00	23.05 1.92 0.00	23.11 1.95 0.00	23.07 1.91 0.00	22.78 1.88 0.00	21.78 1.73 0.00	21.82 2.02 0.00	21.35 1.96 0.00	21.04 1.68 0.00	22.28 1.84 0.00	27.07 2.32 0.00	27.19 2.34 0.00	25.35 2.16 0.00	22.95 1.87 0.00	21.17 1.77 0.00	19.42 1.62 0.00	19.22 1.57 -0.80
WATERSIDE___6 8 9 23538	20.12 1.16 -5.28	18.61 1.03 -5.43	17.97 0.98 -5.12	17.83 0.96 -5.11	18.25 0.92 -6.25	20.61 1.12 -5.11	20.86 1.79 -1.38	22.34 2.14 0.00	23.47 2.34 0.00	21.57 2.37 1.97	21.05 2.35 2.46	20.56 2.28 2.61	20.69 2.19 1.55	20.48 2.16 1.48	21.45 2.09 0.04	20.31 2.13 1.17	21.12 2.19 1.51	26.46 2.57 0.85	26.66 2.63 0.82	24.51 2.41 1.09	21.73 2.19 1.54	20.19 2.15 1.37	19.69 1.89 0.00	19.05 1.60 -0.60
WDELAWARE___HYD 323627	19.53 1.01 -4.83	18.03 0.90 -4.97	17.42 0.87 -4.69	17.28 0.85 -4.69	17.62 0.81 -5.73	20.10 1.05 -4.69	20.59 1.63 -1.26	22.12 1.92 0.00	23.16 2.03 0.00	23.14 1.97 0.00	23.13 1.97 0.00	22.71 1.82 0.00	21.76 1.70 0.00	21.46 1.66 0.00	21.02 1.63 0.00	21.06 1.70 0.00	22.35 1.90 0.00	27.21 2.47 0.00	27.31 2.46 0.00	25.35 2.16 0.00	23.03 1.96 0.00	21.19 1.78 0.00	19.34 1.53 0.00	18.69 1.30 -0.54

WEST BABYLON___IC 23714	20.48 1.52 -5.28	18.87 1.29 -5.43	18.18 1.20 -5.12	18.03 1.16 -5.12	18.50 1.16 -6.25	21.08 1.59 -5.12	22.37 2.62 -2.06	27.55 3.05 -4.30	27.36 3.23 -3.00	29.30 3.24 -4.89	27.97 3.07 -3.74	27.19 2.97 -3.33	25.79 2.85 -2.89	24.42 2.81 -1.81	24.27 2.71 -2.16	24.34 2.75 -2.24	29.36 2.94 -5.97	35.84 3.56 -7.53	35.33 3.58 -6.90	30.85 3.27 -4.39	27.65 3.04 -3.55	24.51 2.81 -2.30	21.22 2.62 -0.80	19.59 2.14 -0.60
WEST CANADA___HYD 24049	13.66 0.12 0.15	12.11 0.11 0.16	11.82 0.11 0.15	11.71 0.11 0.15	10.99 0.09 0.18	14.35 0.13 0.15	17.84 0.18 0.04	20.42 0.22 0.00	21.36 0.23 0.00	21.40 0.23 0.00	21.40 0.23 0.00	21.12 0.23 0.00	20.28 0.22 0.00	20.02 0.22 0.00	19.61 0.21 0.00	19.57 0.21 0.00	20.67 0.23 0.00	25.01 0.27 0.00	25.13 0.27 0.00	23.45 0.26 0.00	21.31 0.23 0.00	19.62 0.21 0.00	18.00 0.20 0.00	17.01 0.17 0.02
WESTERN_NY_WIND 24143	14.59 0.11 -0.80	13.10 0.12 -0.82	12.78 0.14 -0.78	12.74 0.21 -0.78	12.17 0.14 -0.95	15.36 0.22 -0.78	18.02 0.11 -0.21	20.74 0.55 0.00	21.40 0.27 0.00	21.44 0.34 0.07	21.41 0.27 0.03	21.07 0.17 -0.01	20.20 0.14 0.00	19.90 0.10 0.00	19.47 0.08 0.00	19.44 0.08 0.00	20.59 0.14 0.00	24.65 -0.10 -0.01	24.78 -0.07 -0.01	23.40 0.21 0.00	21.33 0.25 0.00	19.50 0.10 0.00	17.91 0.11 0.00	17.04 0.10 -0.09
WESTOVER___LESR 323668	16.00 0.47 -1.85	14.47 0.41 -1.91	14.06 0.40 -1.80	13.97 0.42 -1.80	13.66 0.39 -2.19	16.70 0.53 -1.80	18.87 0.69 -0.48	21.07 0.87 0.00	21.97 0.85 0.00	22.08 0.89 -0.02	21.99 0.82 -0.01	21.63 0.73 0.00	20.76 0.70 0.00	20.45 0.65 0.00	20.01 0.62 0.00	20.00 0.64 0.00	21.14 0.70 0.00	25.56 0.82 0.00	25.65 0.80 0.00	24.00 0.81 0.00	21.85 0.78 0.00	20.07 0.66 0.00	18.39 0.59 0.00	17.67 0.61 -0.21
WETHRSFD_WT_PWR 323626	14.96 0.22 -1.05	13.44 0.21 -1.08	13.12 0.24 -1.02	13.06 0.29 -1.02	12.55 0.22 -1.25	15.72 0.33 -1.02	18.19 0.21 -0.27	20.74 0.55 0.00	21.42 0.30 0.00	21.84 0.40 -0.27	21.52 0.27 -0.09	21.05 0.15 -0.01	20.20 0.14 0.00	19.88 0.08 0.00	19.49 0.10 0.00	19.46 0.10 0.00	20.59 0.14 0.00	24.65 -0.10 -0.01	24.76 -0.10 -0.01	23.35 0.16 0.00	21.33 0.25 0.00	19.56 0.15 0.00	17.98 0.18 0.00	17.21 0.24 -0.12
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.70 0.89 -5.12	18.21 0.79 -5.27	17.59 0.76 -4.97	17.47 0.75 -4.96	17.86 0.71 -6.07	20.25 0.92 -4.96	20.51 1.47 -1.34	21.96 1.76 0.00	23.03 1.90 0.00	23.05 1.88 0.00	23.03 1.86 0.00	22.67 1.77 0.00	21.76 1.70 0.00	21.46 1.66 0.00	21.00 1.61 0.00	20.98 1.63 0.00	22.20 1.76 0.00	26.87 2.13 0.00	26.99 2.14 0.00	25.11 1.92 0.00	22.86 1.79 0.00	21.08 1.67 0.00	19.27 1.46 0.00	18.66 1.23 -0.58
YORK___WARBASSE 23770	20.19 1.23 -5.28	18.68 1.09 -5.43	18.03 1.04 -5.12	17.88 1.01 -5.11	18.30 0.96 -6.25	20.65 1.16 -5.11	20.94 1.86 -1.38	22.44 2.24 0.00	23.58 2.45 0.00	37.45 2.50 -13.79	40.87 2.47 -17.24	41.59 2.40 -18.29	34.90 2.33 -12.51	35.90 2.28 -13.83	21.88 2.21 -0.28	33.28 2.24 -11.68	33.28 2.25 -10.59	33.40 2.70 -5.97	33.38 2.76 -5.77	33.37 2.53 -7.66	34.16 2.30 -10.79	31.28 2.27 -9.60	19.80 1.99 0.00	19.15 1.70 -0.60