

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/28/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.18	11.45	9.92	9.32	10.12	11.43	18.75	20.17	20.13	21.41	21.79	21.21	20.37	20.22	19.84	20.28	20.64	24.42	29.03	28.53	22.47	19.08	16.89	15.57
24138	1.02	0.93	0.73	0.68	0.72	0.91	1.63	1.83	2.03	2.04	2.16	2.02	1.88	1.82	1.71	1.86	1.98	2.40	2.85	2.85	2.21	1.83	1.51	1.43
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.30	-0.68	-1.03	-1.44	-1.66	-2.13	-1.63	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.18	11.45	9.92	9.32	10.11	11.42	18.73	20.15	20.17	22.35	22.28	21.95	21.45	21.45	21.45	21.49	21.45	24.40	29.03	28.53	22.47	19.06	16.90	15.57
24260	1.02	0.93	0.73	0.68	0.71	0.89	1.61	1.82	2.00	1.99	2.12	1.96	1.84	1.77	1.68	1.81	1.95	2.38	2.85	2.85	2.21	1.81	1.52	1.43
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-1.21	-1.82	-2.56	-2.94	-3.78	-2.89	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.18	11.45	9.92	9.32	10.11	11.42	18.73	20.15	20.17	22.35	22.28	21.95	21.45	21.45	21.45	21.49	21.45	24.40	29.03	28.53	22.47	19.06	16.90	15.57
24261	1.02	0.93	0.73	0.68	0.71	0.89	1.61	1.82	2.00	1.99	2.12	1.96	1.84	1.77	1.68	1.81	1.95	2.38	2.85	2.85	2.21	1.81	1.52	1.43
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.30	-1.21	-1.82	-2.56	-2.94	-3.78	-2.89	-1.94	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	15.13	11.35	9.78	9.22	10.04	11.36	18.80	20.11	19.71	19.80	20.82	19.95	18.64	18.23	17.40	18.30	19.13	23.94	28.61	28.15	22.21	19.00	16.76	15.39
24011	0.90	0.82	0.59	0.58	0.65	0.83	1.68	1.78	1.71	1.73	1.88	1.78	1.59	1.49	1.41	1.51	1.56	1.92	2.43	2.47	1.95	1.74	1.38	1.25
	-3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	15.14	11.36	9.79	9.22	10.06	11.38	18.85	20.21	19.80	19.87	20.90	20.00	18.69	18.28	17.46	18.35	19.20	24.03	28.74	28.28	22.29	19.05	16.79	15.42
23798	0.91	0.83	0.60	0.59	0.67	0.85	1.73	1.87	1.80	1.81	1.95	1.83	1.64	1.54	1.47	1.56	1.63	2.00	2.57	2.59	2.03	1.79	1.41	1.27
	-3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	15.13	11.35	9.78	9.22	10.04	11.36	18.80	20.11	19.71	19.80	20.82													

ALBANY___LFGE 323615	14.77 0.74 -3.45	11.23 0.71 0.00	9.68 0.49 0.00	9.10 0.47 0.00	9.90 0.51 0.00	11.17 0.64 0.00	18.32 1.20 0.00	19.40 1.06 0.00	18.96 0.95 0.00	19.04 0.97 0.00	20.14 1.19 0.00	19.29 1.13 0.00	18.09 1.04 0.00	17.73 0.99 0.00	16.92 0.93 0.00	17.79 1.01 0.00	18.65 1.09 0.00	23.12 1.10 0.00	27.51 1.33 0.00	27.07 1.39 0.00	21.44 1.17 0.00	18.41 1.16 0.00	16.32 0.94 0.00	15.05 0.91 0.00
ALCOA_RYNLDS___DRP 24188	10.02 -0.56 0.00	10.03 -0.49 0.00	8.84 -0.35 0.00	8.30 -0.34 0.00	9.03 -0.37 0.00	10.06 -0.46 0.00	15.72 -1.32 0.09	17.09 -1.25 0.00	16.74 -1.26 0.00	16.84 -1.23 0.00	17.66 -1.29 0.00	16.93 -1.24 0.00	15.88 -1.18 0.00	15.63 -1.11 0.00	15.01 -0.98 0.00	15.69 -1.09 0.00	16.33 -1.23 0.00	20.64 -1.39 0.00	24.47 -1.70 0.00	23.96 -1.72 0.00	18.88 -1.38 0.00	15.98 -1.28 0.00	14.26 -1.12 0.00	13.11 -1.03 0.00
ALCOA___DSASP 323711	10.02 -0.56 0.00	10.03 -0.49 0.00	8.84 -0.35 0.00	8.30 -0.34 0.00	9.03 -0.37 0.00	10.06 -0.46 0.00	15.72 -1.32 0.09	17.09 -1.25 0.00	16.74 -1.26 0.00	16.84 -1.23 0.00	17.66 -1.29 0.00	16.93 -1.24 0.00	15.88 -1.18 0.00	15.63 -1.11 0.00	15.01 -0.98 0.00	15.69 -1.09 0.00	16.33 -1.23 0.00	20.64 -1.39 0.00	24.47 -1.70 0.00	23.96 -1.72 0.00	18.88 -1.38 0.00	15.98 -1.28 0.00	14.26 -1.12 0.00	13.11 -1.03 0.00
ALLEGHENY___COGEN 23514	11.47 0.43 -0.46	10.90 0.38 0.00	9.55 0.36 0.00	8.97 0.33 0.00	9.79 0.39 0.00	11.11 0.59 0.00	18.52 1.28 -0.12	20.66 1.71 -0.62	20.58 1.57 -1.01	21.04 1.52 -1.46	21.32 1.35 -1.03	21.36 1.45 -1.74	19.20 1.31 -0.84	18.82 1.31 -0.78	18.25 1.20 -1.06	18.50 1.24 -0.47	19.53 1.33 -0.63	25.70 1.81 -1.87	30.59 2.30 -2.12	29.51 2.11 -1.72	23.27 1.72 -1.28	19.01 1.33 -0.42	16.34 0.95 0.00	14.90 0.75 0.00
ALTONA_WT_PWR 323606	10.01 -0.57 0.00	10.04 -0.48 0.00	8.86 -0.33 0.00	8.33 -0.31 0.00	9.07 -0.33 0.00	10.11 -0.41 0.00	15.96 -1.10 0.07	17.23 -1.10 0.00	16.90 -1.10 0.00	17.04 -1.03 0.00	17.89 -1.06 0.00	17.15 -1.02 0.00	16.08 -0.97 0.00	15.87 -0.87 0.00	15.25 -0.74 0.00	15.93 -0.86 0.00	16.56 -1.00 0.00	20.95 -1.08 0.00	24.84 -1.33 0.00	24.35 -1.34 0.00	19.19 -1.07 0.00	16.20 -1.05 0.00	14.44 -0.94 0.00	13.27 -0.88 0.00
AMERICAN_REF_FUEL 24010	10.76 -0.23 -0.42	10.26 -0.26 0.00	8.99 -0.20 0.00	8.46 -0.17 0.00	9.24 -0.16 0.00	10.52 0.00 0.00	16.86 0.15 0.42	16.51 0.33 2.16	14.82 0.20 3.38	13.37 0.18 4.88	15.56 0.06 3.44	12.50 0.16 5.83	14.37 0.14 2.82	14.29 0.17 2.61	12.54 0.11 3.56	15.32 0.12 1.58	15.56 0.12 2.13	15.81 0.04 6.25	19.15 0.05 7.07	19.93 0.00 5.75	16.16 0.20 4.30	15.97 0.15 1.44	15.24 -0.11 0.03	14.02 -0.16 -0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.52 0.48 -0.46	10.96 0.43 0.00	9.61 0.42 0.00	9.05 0.41 0.00	9.90 0.51 0.00	11.31 0.79 0.00	19.66 1.57 -0.96	25.30 1.87 -5.09	27.81 1.67 -8.13	31.50 1.68 -11.75	28.87 1.65 -8.28	33.93 1.71 -14.05	25.41 1.59 -6.78	24.62 1.61 -6.27	26.03 1.47 -8.57	22.11 1.54 -3.78	24.26 1.60 -5.10	38.99 1.89 -15.07	45.48 2.25 -17.05	41.67 2.13 -13.86	32.51 1.90 -10.35	22.22 1.54 -3.43	16.51 1.09 -0.04	15.03 0.86 -0.03
ARTHUR_KILL_GT_1 23520	14.22 1.05 -2.59	11.46 0.94 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.09 0.70 0.00	11.37 0.84 0.00	18.63 1.51 0.00	20.02 1.69 0.00	19.97 1.84 -0.13	21.77 1.82 -1.88	21.88 1.95 -0.98	21.47 1.82 -1.49	20.85 1.70 -2.09	20.78 1.64 -2.40	20.65 1.57 -3.09	20.85 1.69 -2.37	20.97 1.83 -1.58	24.31 2.29 0.01	28.95 2.77 0.00	28.43 2.75 0.00	22.39 2.13 0.00	19.03 1.78 0.00	16.90 1.52 0.00	15.59 1.44 0.00
ARTHUR_KILL_2 23512	14.19 1.03 -2.59	11.44 0.92 0.00	9.89 0.70 0.00	9.29 0.66 0.00	10.07 0.68 0.00	11.34 0.81 0.00	18.58 1.45 0.00	19.99 1.65 0.00	19.92 1.78 -0.13	21.72 1.77 -1.88	21.84 1.91 -0.98	21.42 1.76 -1.49	20.81 1.67 -2.09	20.75 1.61 -2.40	20.60 1.52 -3.09	20.80 1.65 -2.37	20.94 1.79 -1.58	24.27 2.25 0.01	28.87 2.70 0.00	28.35 2.67 0.00	22.33 2.07 0.00	18.98 1.73 0.00	16.87 1.49 0.00	15.55 1.40 0.00
ARTHUR_KILL_3 23513	14.17 1.01 -2.59	11.45 0.93 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.11 0.71 0.00	11.43 0.91 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.16 2.02 -0.14	21.98 2.02 -1.89	22.08 2.14 -0.99	21.64 1.98 -1.50	20.99 1.84 -2.10	20.92 1.77 -2.41	20.77 1.68 -3.10	20.99 1.83 -2.37	21.10 1.95 -1.59	24.36 2.33 0.00	29.00 2.83 0.00	28.54 2.85 0.00	22.47 2.21 0.00	19.06 1.81 0.00	16.89 1.51 0.00	15.56 1.41 0.00
ARTHUR_KILL_COGEN 323718	14.22 1.05 -2.59	11.46 0.94 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.09 0.70 0.00	11.37 0.84 0.00	18.63 1.51 0.00	20.02 1.69 0.00	19.97 1.84 -0.13	21.77 1.82 -1.88	21.88 1.95 -0.98	21.47 1.82 -1.49	20.85 1.70 -2.09	20.78 1.64 -2.40	20.65 1.57 -3.09	20.85 1.69 -2.37	20.97 1.83 -1.58	24.31 2.29 0.01	28.95 2.77 0.00	28.43 2.75 0.00	22.39 2.13 0.00	19.03 1.78 0.00	16.90 1.52 0.00	15.59 1.44 0.00
ASHOKAN____ 23654	14.17 0.76 -2.83	11.22 0.69 0.00	9.70 0.51 0.00	9.12 0.48 0.00	9.92 0.53 0.00	11.16 0.63 0.00	18.54 1.42 0.00	19.01 0.68 0.00	18.49 0.49 0.00	18.56 0.49 0.00	19.51 0.57 0.00	18.62 0.45 0.00	17.46 0.41 0.00	17.16 0.42 0.00	16.42 0.43 0.00	17.24 0.45 0.00	18.13 0.56 0.00	22.93 0.90 0.00	27.38 1.20 0.00	26.89 1.21 0.00	21.05 0.79 0.00	17.89 0.64 0.00	15.81 0.43 0.00	15.19 1.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT2_I 24094	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01

ASTORIA_GT2_2 24095	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT2_3 24096	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT2_4 24097	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT3_1 24098	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT3_2 24099	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT3_3 24100	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT3_4 24101	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT4_1 24102	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT4_2 24103	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT4_3 24104	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT4_4 24105	14.26 1.08 -2.60	11.49 0.97 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.88 0.01	18.72 1.61 0.01	20.16 1.83 0.01	20.13 2.00 -0.13	21.78 1.99 -1.72	21.98 2.12 -0.91	21.50 1.96 -1.37	20.83 1.86 -1.92	20.73 1.79 -2.20	20.51 1.69 -2.83	20.78 1.83 -2.17	21.46 1.97 -1.93	24.48 2.44 -0.01	29.09 2.91 -0.01	28.59 2.90 -0.01	22.52 2.25 -0.01	19.14 1.88 -0.01	17.00 1.61 -0.01	15.65 1.50 -0.01
ASTORIA_GT_1 23523	14.27 1.09 -2.60	11.50 0.98 0.00	9.94 0.75 0.00	9.34 0.70 0.00	10.12 0.72 0.00	11.41 0.89 0.01	18.76 1.64 0.01	20.20 1.87 0.01	20.19 2.05 -0.13	21.83 2.04 -1.72	22.02 2.16 -0.91	21.55 2.02 -1.37	20.86 1.89 -1.92	20.77 1.82 -2.20	20.55 1.73 -2.83	20.82 1.86 -2.17	21.51 2.02 -1.93	24.52 2.49 -0.01	29.17 2.98 -0.01	28.64 2.95 -0.01	22.56 2.29 -0.01	19.18 1.91 -0.01	17.03 1.65 -0.01	15.68 1.53 -0.01
ASTORIA_GT_10 24110	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.93 1.55 0.00	15.60 1.46 0.00
ASTORIA_GT_11 24225	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.93 1.55 0.00	15.60 1.46 0.00
ASTORIA_GT_12 24226	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.93 1.55 0.00	15.60 1.46 0.00

ASTORIA_GT_13 24227	14.21	11.46	9.92	9.31	10.10	11.40	18.72	20.15	20.15	22.34	22.26	21.93	21.45	21.45	21.45	21.49	21.45	24.45	29.03	28.53	22.47	19.10	16.93	15.60
	1.04	0.94	0.73	0.67	0.71	0.87	1.59	1.82	1.98	1.97	2.10	1.94	1.84	1.77	1.68	1.81	1.95	2.42	2.85	2.85	2.21	1.85	1.55	1.46
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.30	-1.21	-1.82	-2.56	-2.94	-3.78	-2.89	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	14.27	11.50	9.94	9.34	10.12	11.41	18.76	20.20	20.19	21.83	22.02	21.55	20.86	20.77	20.55	20.82	21.51	24.52	29.17	28.64	22.56	19.18	17.03	15.68
	1.09	0.98	0.75	0.70	0.72	0.89	1.64	1.87	2.05	2.04	2.16	2.02	1.89	1.82	1.73	1.86	2.02	2.49	2.98	2.95	2.29	1.91	1.65	1.53
	-2.60	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.13	-1.72	-0.91	-1.37	-1.92	-2.20	-2.83	-2.17	-1.93	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	14.27	11.50	9.94	9.34	10.12	11.41	18.76	20.20	20.19	21.83	22.02	21.55	20.86	20.77	20.55	20.82	21.51	24.52	29.17	28.64	22.56	19.18	17.03	15.68
	1.09	0.98	0.75	0.70	0.72	0.89	1.64	1.87	2.05	2.04	2.16	2.02	1.89	1.82	1.73	1.86	2.02	2.49	2.98	2.95	2.29	1.91	1.65	1.53
	-2.60	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.13	-1.72	-0.91	-1.37	-1.92	-2.20	-2.83	-2.17	-1.93	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	14.27	11.50	9.94	9.34	10.12	11.41	18.76	20.20	20.19	21.83	22.02	21.55	20.86	20.77	20.55	20.82	21.51	24.52	29.17	28.64	22.56	19.18	17.03	15.68
	1.09	0.98	0.75	0.70	0.72	0.89	1.64	1.87	2.05	2.04	2.16	2.02	1.89	1.82	1.73	1.86	2.02	2.49	2.98	2.95	2.29	1.91	1.65	1.53
	-2.60	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.13	-1.72	-0.91	-1.37	-1.92	-2.20	-2.83	-2.17	-1.93	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	14.26	11.49	9.93	9.33	10.11	11.40	18.72	20.16	20.13	21.78	21.98	21.50	20.83	20.73	20.51	20.78	21.46	24.48	29.09	28.59	22.52	19.14	17.00	15.65
	1.08	0.97	0.74	0.69	0.71	0.88	1.61	1.83	2.00	1.99	2.12	1.96	1.86	1.79	1.69	1.83	1.97	2.44	2.91	2.90	2.25	1.88	1.61	1.50
	-2.60	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.13	-1.72	-0.91	-1.37	-1.92	-2.20	-2.83	-2.17	-1.93	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	14.21	11.46	9.92	9.31	10.10	11.40	18.72	20.15	20.15	22.34	22.26	21.93	21.45	21.45	21.45	21.49	21.45	24.45	29.03	28.53	22.47	19.10	16.93	15.60
	1.04	0.94	0.73	0.67	0.71	0.87	1.59	1.82	1.98	1.97	2.10	1.94	1.84	1.77	1.68	1.81	1.95	2.42	2.85	2.85	2.21	1.85	1.55	1.46
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.30	-1.21	-1.82	-2.56	-2.94	-3.78	-2.89	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	14.26	11.49	9.93	9.33	10.11	11.40	18.72	20.16	20.13	21.78	21.98	21.50	20.83	20.73	20.51	20.78	21.46	24.48	29.09	28.59	22.52	19.14	17.00	15.65
	1.08	0.97	0.74	0.69	0.71	0.88	1.61	1.83	2.00	1.99	2.12	1.96	1.86	1.79	1.69	1.83	1.97	2.44	2.91	2.90	2.25	1.88	1.61	1.50
	-2.60	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.13	-1.72	-0.91	-1.37	-1.92	-2.20	-2.83	-2.17	-1.93	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	14.21	11.46	9.92	9.31	10.10	11.40	18.72	20.15	20.15	22.34	22.26	21.93	21.45	21.45	21.45	21.49	21.45	24.45	29.03	28.53	22.47	19.10	16.93	15.60
	1.04	0.94	0.73	0.67	0.71	0.87	1.59	1.82	1.98	1.97	2.10	1.94	1.84	1.77	1.68	1.81	1.95	2.42	2.85	2.85	2.21	1.85	1.55	1.46
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.30	-1.21	-1.82	-2.56	-2.94	-3.78	-2.89	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	14.18	11.46	9.92	9.32	10.12	11.43	18.72	20.15	20.14	21.79	21.97	21.51	20.80	20.72	20.49	20.78	20.98	24.38	28.98	28.48	22.43	19.06	16.89	15.59
	1.02	0.94	0.73	0.68	0.72	0.91	1.59	1.82	2.02	2.01	2.12	1.98	1.84	1.79	1.68	1.83	1.97	2.36	2.80	2.80	2.17	1.81	1.51	1.44
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.72	-0.90	-1.36	-1.91	-2.19	-2.82	-2.16	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	14.18	11.46	9.92	9.32	10.12	11.43	18.72	20.15	20.14	21.79	21.97	21.51	20.80	20.72	20.49	20.78	20.98	24.38	28.98	28.48	22.43	19.06	16.89	15.59
	1.02	0.94	0.73	0.68	0.72	0.91	1.59	1.82	2.02	2.01	2.12	1.98	1.84	1.79	1.68	1.83	1.97	2.36	2.80	2.80	2.17	1.81	1.51	1.44
	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.72	-0.90	-1.36	-1.91	-2.19	-2.82	-2.16	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	14.17	11.11	9.62	9.05	9.84	11.07	18.10	19.32	19.05	19.10	20.08	19.22	18.02	17.68	16.87	17.74	18.60	23.26	27.64	27.17	21.46	18.29	16.22	15.02
	0.63	0.59	0.43	0.41	0.44	0.55	0.98	0.99	1.04	1.03	1.14	1.05	0.97	0.94	0.88	0.96	1.04	1.23	1.46	1.49	1.20	1.04	0.85	0.88
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	14.17	11.11	9.62	9.05	9.84	11.07	18.10	19.32	19.05	19.10	20.08	19.22	18.02	17.68	16.87	17.74	18.60	23.26	27.64	27.17	21.46	18.29	16.22	15.02
	0.63	0.59	0.43	0.41	0.44	0.55	0.98	0.99	1.04	1.03	1.14	1.05	0.97	0.94	0.88	0.96	1.04	1.23	1.46	1.49	1.20	1.04	0.85	0.88
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	14.17	11.11	9.62	9.05	9.84	11.07	18.10	19.32	19.05	19.10	20.08	19.22	18.02	17.68	16.87	17.74	18.60	23.26	27.64	27.17	21.46	18.29	16.22	15.02
	0.63	0.59	0.43	0.41	0.44	0.55	0.98	0.99	1.04	1.03	1.14	1.05	0.97	0.94	0.88	0.96	1.04	1.23	1.46	1.49	1.20	1.04	0.85	0.88
	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	11.10	10.65	9.31	8.74	9.52	10.72	17.58	18.87	18.52	18.56	19.40	18.64	17.49	17.17	16.37	17.19	17.98	22.62	26.93	26.38	20.79	17.67	15.73	14.40
	0.18	0.13	0.12	0.10	0.12	0.20	0.44	0.53	0.52	0.49	0.45	0.47	0.44	0.43	0.38	0.40	0.42	0.59	0.76	0.69	0.53	0.41	0.35	0.25
	-0.34	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	18.42	17.04	16.48	16.38	16.86	18.28	20.18	25.84	26.29	25.77	27.03	25.10	24.50	22.80	22.81	23.45	27.52	31.48	42.71	33.66	28.29	27.04	20.68	16.93
	1.22	1.15	0.93	0.87	0.93	1.14	2.04	2.16	2.36	2.35	2.33	2.14	1.99	1.94	1.84	2.00	2.14	2.44	2.91	2.88	2.33	2.03	1.83	1.74
	-6.63	-5.37	-6.36	-6.87	-6.54	-6.62	-1.02	-5.34	-5.93	-5.36	-5.76	-4.79	-5.46	-4.12	-4.99	-4.67	-7.82	-7.01	-13.63	-5.10	-5.70	-7.75	-3.47	-1.05

BARRETT_IC_1 23704	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.40 2.43 -5.71	26.98 1.97 -7.76	20.62 1.77 -3.48	16.89 1.70 -1.05
BARRETT_IC_10 23701	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.40 2.43 -5.71	26.98 1.97 -7.76	20.62 1.77 -3.48	16.89 1.70 -1.05
BARRETT_IC_11 23702	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.40 2.43 -5.71	26.98 1.97 -7.76	20.62 1.77 -3.48	16.89 1.70 -1.05
BARRETT_IC_12 23703	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.40 2.43 -5.71	26.98 1.97 -7.76	20.62 1.77 -3.48	16.89 1.70 -1.05
BARRETT_IC_2 23705	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.40 2.43 -5.71	26.98 1.97 -7.76	20.62 1.77 -3.48	16.89 1.70 -1.05
BARRETT_IC_3 23706	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.40 2.43 -5.71	26.98 1.97 -7.76	20.62 1.77 -3.48	16.89 1.70 -1.05
BARRETT_IC_4 23707	18.42 1.22 -6.63	17.03 1.14 -5.37	16.47 0.91 -6.36	16.36 0.86 -6.87	16.85 0.91 -6.54	18.26 1.12 -6.62	20.11 1.97 -1.02	25.73 2.05 -5.34	26.19 2.25 -5.93	25.69 2.26 -5.36	26.98 2.27 -5.76	25.71 2.05 -5.49	25.71 1.91 -6.75	25.71 1.86 -7.11	25.71 1.74 -7.98	25.71 1.90 -7.03	27.46 2.07 -7.83	31.55 2.51 -7.01	42.76 2.96 -13					

BAYONEEC___CTG10 323750	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG2 323683	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG3 323684	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG4 323685	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG5 323686	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG6 323687	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG7 323688	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG8 323689	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BAYONEEC___CTG9 323749	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.16 2.03 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.53 2.00 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.79 1.85 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
BEACON___LESR 323632	14.69 0.73 -3.38	11.21 0.68 0.00	9.66 0.47 0.00	9.09 0.45 0.00	9.89 0.50 0.00	11.16 0.63 0.00	18.34 1.22 0.00	19.42 1.08 0.00	18.99 0.99 0.00	19.08 1.01 0.00	20.18 1.23 0.00	19.31 1.15 0.00	18.09 1.04 0.00	17.73 0.99 0.00	16.93 0.94 0.00	17.81 1.02 0.00	18.67 1.11 0.00	23.15 1.12 0.00	27.56 1.39 0.00	27.12 1.44 0.00	21.46 1.20 0.00	18.41 1.16 0.00	16.32 0.94 0.00	15.05 0.91 0.00
BEAVER RIVER___HYD 24048	10.29 -0.34 -0.05	10.18 -0.35 0.00	8.91 -0.28 0.00	8.34 -0.29 0.00	9.09 -0.31 0.00	10.23 -0.29 0.00	16.89 -0.43 -0.19	18.13 -0.20 0.00	17.70 -0.31 0.00	17.74 -0.32 0.00	18.59 -0.36 0.00	17.82 -0.35 0.00	16.71 -0.34 0.00	16.41 -0.33 0.00	15.65 -0.34 0.00	16.45 -0.34 0.00	17.19 -0.37 0.00	21.72 -0.31 0.00	25.86 -0.31 0.00	25.32 -0.36 0.00	19.82 -0.45 0.00	16.79 -0.47 0.00	14.96 -0.41 0.00	13.71 -0.44 0.00
BEEBEE_GT_13 23619	10.95 0.05 -0.32	10.54 0.01 0.00	9.21 0.02 0.00	8.66 0.03 0.00	9.43 0.04 0.00	10.65 0.13 0.00	17.41 0.41 0.13	18.25 0.59 0.67	17.43 0.47 1.04	17.00 0.43 1.50	18.17 0.28 1.06	16.79 0.42 1.79	16.54 0.36 0.87	16.31 0.37 0.80	15.21 0.32 1.09	16.62 0.32 0.48	17.26 0.35 0.65	20.61 0.51 1.93	24.70 0.71 2.18	24.50 0.59 1.77	19.46 0.53 1.32	17.21 0.40 0.44	15.61 0.23 0.00	14.28 0.14 0.01
BETHLEHEM___GRP 23843	14.63 0.66 -3.39	11.15 0.62 0.00	9.61 0.42 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.07 0.55 0.00	18.15 1.03 0.00	19.16 0.83 0.00	18.70 0.70 0.00	18.77 0.70 0.00	19.89 0.95 0.00	19.04 0.87 0.00	17.85 0.80 0.00	17.51 0.77 0.00	16.71 0.72 0.00	17.57 0.79 0.00	18.42 0.86 0.00	22.79 0.77 0.00	27.12 0.94 0.00	26.66 0.98 0.00	21.13 0.87 0.00	18.18 0.93 0.00	16.13 0.75 0.00	14.88 0.74 0.00
BETHLEHEM___GS1 323560	14.63 0.66 -3.39	11.15 0.62 0.00	9.61 0.42 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.07 0.55 0.00	18.15 1.03 0.00	19.16 0.83 0.00	18.70 0.70 0.00	18.77 0.70 0.00	19.89 0.95 0.00	19.04 0.87 0.00	17.85 0.80 0.00	17.51 0.77 0.00	16.71 0.72 0.00	17.57 0.79 0.00	18.42 0.86 0.00	22.79 0.77 0.00	27.12 0.94 0.00	26.66 0.98 0.00	21.13 0.87 0.00	18.18 0.93 0.00	16.13 0.75 0.00	14.88 0.74 0.00
BETHLEHEM___GS2 323561	14.63 0.66 -3.39	11.15 0.62 0.00	9.61 0.42 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.07 0.55 0.00	18.15 1.03 0.00	19.16 0.83 0.00	18.70 0.70 0.00	18.77 0.70 0.00	19.89 0.95 0.00	19.04 0.87 0.00	17.85 0.80 0.00	17.51 0.77 0.00	16.71 0.72 0.00	17.57 0.79 0.00	18.42 0.86 0.00	22.79 0.77 0.00	27.12 0.94 0.00	26.66 0.98 0.00	21.13 0.87 0.00	18.18 0.93 0.00	16.13 0.75 0.00	14.88 0.74 0.00

BETHLEHEM___GS3 323562	14.63 0.66 -3.39	11.15 0.62 0.00	9.61 0.42 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.07 0.55 0.00	18.15 1.03 0.00	19.16 0.83 0.00	18.70 0.70 0.00	18.77 0.70 0.00	19.89 0.95 0.00	19.04 0.87 0.00	17.85 0.80 0.00	17.51 0.77 0.00	16.71 0.72 0.00	17.57 0.79 0.00	18.42 0.86 0.00	22.79 0.77 0.00	27.12 0.94 0.00	26.66 0.98 0.00	21.13 0.87 0.00	18.18 0.93 0.00	16.13 0.75 0.00	14.88 0.74 0.00
BETHLEHEM___STEEL 23779	11.31 0.30 -0.44	10.78 0.25 0.00	9.44 0.25 0.00	8.88 0.24 0.00	9.71 0.31 0.00	11.06 0.54 0.00	19.33 1.06 -1.14	25.71 1.32 -6.05	28.80 1.15 -9.65	33.15 1.14 -13.94	29.81 1.04 -9.82	35.95 1.11 -16.68	26.12 1.02 -8.04	25.22 1.04 -7.45	27.10 0.94 -10.17	22.26 0.99 -4.49	24.65 1.04 -6.05	41.10 1.19 -17.89	47.83 1.41 -20.24	43.47 1.33 -16.45	33.82 1.28 -12.28	22.38 1.05 -4.07	16.15 0.72 -0.04	14.76 0.58 -0.03
BETHPAGE_CC_5 323564	18.42 1.22 -6.63	17.04 1.15 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.26 1.12 -6.62	20.15 2.00 -1.02	25.80 2.13 -5.34	26.26 2.32 -5.93	25.74 2.31 -5.36	27.03 2.33 -5.76	25.12 2.14 -4.81	24.55 2.01 -5.49	22.86 1.94 -4.18	22.88 1.84 -5.05	23.50 2.00 -4.72	27.52 2.14 -7.82	31.63 2.60 -7.01	42.89 3.09 -13.63	33.86 3.08 -5.10	28.45 2.49 -5.70	27.04 2.03 -7.75	20.66 1.81 -3.47	16.92 1.73 -1.05
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.38 0.36 -0.45	10.84 0.32 0.00	9.49 0.30 0.00	8.93 0.29 0.00	9.76 0.37 0.00	11.13 0.61 0.00	19.52 1.22 -1.18	26.03 1.47 -6.23	29.24 1.30 -9.94	33.71 1.28 -14.36	30.28 1.21 -10.12	36.61 1.27 -17.18	26.51 1.18 -8.28	25.60 1.19 -7.67	27.53 1.07 -10.47	22.55 1.14 -4.62	24.97 1.18 -6.23	41.84 1.39 -18.43	48.67 1.65 -20.84	44.19 1.57 -16.94	34.35 1.44 -12.65	22.64 1.19 -4.19	16.27 0.85 -0.05	14.87 0.69 -0.03
BINGHAMTON___COGEN 23790	11.78 0.34 -0.86	10.82 0.29 0.00	9.45 0.26 0.00	8.87 0.23 0.00	9.66 0.26 0.00	10.89 0.37 0.00	17.92 0.74 -0.06	19.50 0.83 -0.34	19.36 0.81 -0.55	19.65 0.79 -0.79	20.30 0.80 -0.56	19.89 0.78 -0.95	18.22 0.72 -0.46	17.87 0.70 -0.42	17.22 0.66 -0.58	17.73 0.69 -0.25	18.64 0.74 -0.34	23.96 0.92 -1.02	28.45 1.12 -1.15	27.69 1.08 -0.93	21.83 0.87 -0.70	18.19 0.71 -0.23	15.96 0.58 0.00	14.64 0.49 0.00
BLACK RIVER___HYD 24047	10.41 -0.28 -0.10	10.23 -0.29 0.00	8.94 -0.25 0.00	8.38 -0.26 0.00	9.12 -0.27 0.00	10.29 -0.23 0.00	17.07 -0.19 -0.14	18.43 0.09 0.00	17.97 -0.04 0.00	18.00 -0.07 0.00	18.83 -0.11 0.00	18.08 -0.09 0.00	16.97 -0.08 0.00	16.62 -0.12 0.00	15.86 -0.13 0.00	16.69 -0.10 0.00	17.44 -0.12 0.00	22.05 0.02 0.00	26.28 0.11 0.00	25.73 0.05 0.00	20.08 -0.18 0.00	17.01 -0.24 0.00	15.15 -0.23 0.00	13.86 -0.28 0.00
BLISS_WT_PWR 323608	11.59 0.54 -0.47	11.03 0.51 0.00	9.65 0.46 0.00	9.08 0.44 0.00	9.93 0.54 0.00	11.35 0.82 0.00	19.76 1.64 -1.00	25.51 1.91 -5.27	28.14 1.73 -8.41	31.94 1.72 -12.16	29.14 1.63 -8.56	34.36 1.65 -14.54	25.60 1.54 -7.01	24.77 1.54 -6.49	26.26 1.41 -8.87	22.17 1.48 -3.91	24.37 1.53 -5.28	39.43 1.81 -15.60	45.97 2.15 -17.65	42.11 2.08 -14.34	32.83 1.86 -10.71	22.34 1.54 -3.55	16.57 1.15 -0.04	15.12 0.95 -0.03
BLUE_CIRC_CHEM_DRP 24182	14.54 0.63 -3.33	11.12 0.60 0.00	9.60 0.41 0.00	9.03 0.40 0.00	9.83 0.43 0.00	11.06 0.54 0.00	18.12 0.99 0.00	19.21 0.88 0.00	18.83 0.83 0.00	18.90 0.83 0.00	19.93 0.98 0.00	19.09 0.93 0.00	17.90 0.85 0.00	17.56 0.82 0.00	16.76 0.77 0.00	17.62 0.84 0.00	18.48 0.91 0.00	22.97 0.95 0.00	27.32 1.15 0.00	26.86 1.18 0.00	21.27 1.01 0.00	18.22 0.97 0.00	16.16 0.78 0.00	14.94 0.79 0.00
BOC_GAS_DRP 24189	14.53 0.58 -3.37	11.07 0.55 0.00	9.57 0.38 0.00	9.00 0.36 0.00	9.78 0.39 0.00	11.01 0.48 0.00	18.01 0.89 0.00	19.16 0.83 0.00	18.79 0.79 0.00	18.86 0.79 0.00	19.87 0.93 0.00	19.04 0.87 0.00	17.85 0.80 0.00	17.51 0.77 0.00	16.71 0.72 0.00	17.57 0.79 0.00	18.42 0.86 0.00	22.95 0.92 0.00	27.27 1.10 0.00	26.84 1.16 0.00	21.23 0.97 0.00	18.15 0.90 0.00	16.12 0.74 0.00	14.89 0.75 0.00
BORALEX_4TH_BRANCH 23824	14.89 0.86 -3.46	11.37 0.84 0.00	9.71 0.52 0.00	9.14 0.50 0.00	9.95 0.55 0.00	11.22 0.69 0.00	18.41 1.28 0.00	19.62 1.28 0.00	19.26 1.26 0.00	19.31 1.25 0.00	20.33 1.38 0.00	19.48 1.31 0.00	18.26 1.21 0.00	17.89 1.15 0.00	17.08 1.09 0.00	17.96 1.17 0.00	18.83 1.27 0.00	23.52 1.50 0.00	27.98 1.80 0.00	27.51 1.82 0.00	21.96 1.70 0.00	18.75 1.50 0.00	16.62 1.25 0.00	15.36 1.22 0.00
BOWLINE___1 23526	13.89 0.80 -2.51	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.42 1.30 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.59 1.52 0.00	20.58 1.63 0.00	19.66 1.49 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.37 2.20 0.00	27.89 2.21 0.00	21.96 1.70 0.00	18.65 1.40 0.00	16.53 1.15 0.00	15.28 1.13 0.00
BOWLINE___2 23595	13.89 0.80 -2.51	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.42 1.30 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.59 1.52 0.00	20.58 1.63 0.00	19.66 1.49 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.37 2.20 0.00	27.89 2.21 0.00	21.96 1.70 0.00	18.65 1.40 0.00	16.53 1.15 0.00	15.28 1.13 0.00
BROOKHAVEN___DRP 24191	18.32 1.11 -6.63	16.98 1.08 -5.37	16.43 0.87 -6.36	16.33 0.82 -6.87	16.80 0.86 -6.54	18.19 1.04 -6.62	20.06 1.92 -1.02	25.69 2.02 -5.34	26.00 2.07 -5.93	25.56 2.13 -5.36	26.71 2.01 -5.76	24.75 1.83 -4.75	24.13 1.70 -5.38	22.30 1.64 -3.92	22.33 1.55 -4.79	23.00 1.69 -4.52	27.24 1.86 -7.82	31.48 2.44 -7.01	42.76 2.96 -13.63	33.68 2.90 -5.10	28.21 2.25 -5.70	26.78 1.78 -7.75	20.57 1.72 -3.47	16.86 1.67 -1.05
BROOKLYN_NAVY_YARD 23515	14.14 0.97 -2.59	11.40 0.88 0.01	9.87 0.69 0.01	9.28 0.65 0.01	10.07 0.69 0.01	11.39 0.86 0.00	18.70 1.57 0.00	20.15 1.82 0.00	20.14 2.02 -0.13	21.79 2.01 -1.72	21.93 2.08 -0.90	21.45 1.92 -1.36	20.77 1.81 -1.91	20.67 1.74 -2.19	20.46 1.65 -2.82	20.73 1.78 -2.16	20.92 1.91 -1.45	24.36 2.33 0.00	28.95 2.77 0.00	28.46 2.77 0.00	22.41 2.15 0.00	19.01 1.76 0.00	16.87 1.49 0.00	15.53 1.39 0.00
BROOKLYN___ARMY_DRP 323595	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00

BROOME_2_LFGE 323671	11.78 0.34 -0.86	10.82 0.29 0.00	9.45 0.26 0.00	8.87 0.23 0.00	9.66 0.26 0.00	10.89 0.37 0.00	17.92 0.74 -0.06	19.50 0.83 -0.34	19.36 0.81 -0.55	19.65 0.79 -0.79	20.30 0.80 -0.56	19.89 0.78 -0.95	18.22 0.72 -0.46	17.87 0.70 -0.42	17.22 0.66 -0.58	17.73 0.69 -0.25	18.64 0.74 -0.34	23.96 0.92 -1.02	28.45 1.12 -1.15	27.69 1.08 -0.93	21.83 0.87 -0.70	18.19 0.71 -0.23	15.96 0.58 0.00	14.64 0.49 0.00
BROOME__LFGE 323600	11.78 0.34 -0.86	10.82 0.29 0.00	9.45 0.26 0.00	8.87 0.23 0.00	9.66 0.26 0.00	10.89 0.37 0.00	17.92 0.74 -0.06	19.50 0.83 -0.34	19.36 0.81 -0.55	19.65 0.79 -0.79	20.30 0.80 -0.56	19.89 0.78 -0.95	18.22 0.72 -0.46	17.87 0.70 -0.42	17.22 0.66 -0.58	17.73 0.69 -0.25	18.64 0.74 -0.34	23.96 0.92 -1.02	28.45 1.12 -1.15	27.69 1.08 -0.93	21.83 0.87 -0.70	18.19 0.71 -0.23	15.96 0.58 0.00	14.64 0.49 0.00
BURROWS__LYONSDAL 23803	10.56 -0.02 0.00	10.48 -0.04 0.00	9.16 -0.03 0.00	8.59 -0.04 0.00	9.36 -0.04 0.00	10.55 0.02 0.00	17.39 0.17 -0.10	18.70 0.37 0.00	18.29 0.29 0.00	18.32 0.25 0.00	19.21 0.27 0.00	18.40 0.24 0.00	17.27 0.22 0.00	16.94 0.20 0.00	16.17 0.18 0.00	16.99 0.20 0.00	17.77 0.21 0.00	22.40 0.37 0.00	26.67 0.50 0.00	26.12 0.44 0.00	20.46 0.20 0.00	17.38 0.12 0.00	15.46 0.08 0.00	14.19 0.04 0.00
CAITHNESS_CC_1 323624	18.33 1.12 -6.63	16.98 1.08 -5.37	16.43 0.87 -6.36	16.33 0.82 -6.87	16.80 0.86 -6.54	18.19 1.04 -6.62	20.06 1.92 -1.02	25.69 2.02 -5.34	26.02 2.09 -5.93	25.56 2.13 -5.36	26.75 2.05 -5.76	24.77 1.85 -4.75	24.15 1.72 -5.38	22.34 1.67 -3.92	22.37 1.58 -4.79	23.02 1.71 -4.52	27.26 1.88 -7.82	31.50 2.47 -7.01	42.76 2.96 -13.63	33.71 2.93 -5.10	28.23 2.27 -5.70	26.80 1.79 -7.75	20.57 1.72 -3.47	16.86 1.67 -1.05
CALPINE BETH_PAGE_GT4 24209	18.42 1.22 -6.63	17.04 1.15 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.27 1.13 -6.62	20.15 2.00 -1.02	25.80 2.13 -5.34	26.26 2.32 -5.93	25.76 2.33 -5.36	27.03 2.33 -5.76	25.16 2.16 -4.83	24.61 2.03 -5.53	22.99 1.96 -4.29	23.00 1.85 -5.16	23.59 2.00 -4.81	27.52 2.14 -7.82	31.59 2.55 -7.01	42.87 3.06 -13.63	33.84 3.05 -5.10	28.47 2.51 -5.70	27.06 2.05 -7.75	20.66 1.81 -3.47	16.92 1.73 -1.05
CALPINE_BETH_PAGE_GT_4 323586	18.42 1.22 -6.63	17.04 1.15 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.27 1.13 -6.62	20.15 2.00 -1.02	25.80 2.13 -5.34	26.26 2.32 -5.93	25.76 2.33 -5.36	27.03 2.33 -5.76	25.16 2.16 -4.83	24.61 2.03 -5.53	22.99 1.96 -4.29	23.00 1.85 -5.16	23.59 2.00 -4.81	27.52 2.14 -7.82	31.59 2.55 -7.01	42.87 3.06 -13.63	33.84 3.05 -5.10	28.47 2.51 -5.70	27.06 2.05 -7.75	20.66 1.81 -3.47	16.92 1.73 -1.05
CALPINE_BP_GT1 23823	18.42 1.22 -6.63	17.04 1.15 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.27 1.13 -6.62	20.15 2.00 -1.02	25.80 2.13 -5.34	26.26 2.32 -5.93	25.76 2.33 -5.36	27.03 2.33 -5.76	25.16 2.16 -4.83	24.61 2.03 -5.53	22.99 1.96 -4.29	23.00 1.85 -5.16	23.59 2.00 -4.81	27.52 2.14 -7.82	31.59 2.55 -7.01	42.87 3.06 -13.63	33.84 3.05 -5.10	28.47 2.51 -5.70	27.06 2.05 -7.75	20.66 1.81 -3.47	16.92 1.73 -1.05
CALSPAN__DRP 24200	11.31 0.30 -0.44	10.78 0.25 0.00	9.44 0.25 0.00	8.88 0.24 0.00	9.71 0.31 0.00	11.06 0.54 0.00	19.33 1.06 -1.14	25.71 1.32 -6.05	28.80 1.15 -9.65	33.15 1.14 -13.94	29.81 1.04 -9.82	35.95 1.11 -16.68	26.12 1.02 -8.04	25.22 1.04 -7.45	27.10 0.94 -10.17	22.26 0.99 -4.49	24.65 1.04 -6.05	41.10 1.19 -17.89	47.83 1.41 -20.24	43.47 1.33 -16.45	33.82 1.28 -12.28	22.38 1.05 -4.07	16.15 0.72 -0.04	14.76 0.58 -0.03
CANDIGU_WT_PWR 323617	11.54 0.37 -0.59	10.86 0.34 0.00	9.50 0.31 0.00	8.93 0.29 0.00	9.76 0.37 0.00	11.08 0.56 0.00	18.59 1.11 -0.36	21.54 1.32 -1.88	22.31 1.24 -3.07	23.71 1.21 -4.44	23.25 1.18 -3.12	24.65 1.18 -5.31	20.70 1.09 -2.56	20.20 1.09 -2.37	20.22 0.99 -3.23	19.25 1.04 -1.43	20.58 1.09 -1.92	29.06 1.34 -5.69	34.21 1.60 -6.44	32.46 1.54 -5.23	25.48 1.32 -3.91	19.60 1.05 -1.29	16.17 0.78 -0.01	14.81 0.65 -0.01
CARR STREET_E_SYR 24060	10.84 0.03 -0.23	10.52 0.00 0.00	9.19 0.00 0.00	8.63 -0.01 0.00	9.40 0.00 0.00	10.56 0.03 0.00	17.24 0.10 -0.01	18.48 0.15 0.00	18.13 0.13 0.00	18.18 0.11 0.00	19.02 0.08 0.00	18.26 0.09 0.00	17.14 0.09 0.00	16.82 0.08 0.00	16.07 0.08 0.00	16.85 0.07 0.00	17.63 0.07 0.00	22.13 0.11 0.00	26.33 0.16 0.00	25.81 0.13 0.00	20.36 0.10 0.00	17.34 0.09 0.00	15.49 0.11 0.00	14.19 0.04 0.00
CARTHAGE__PAPER 23857	10.36 -0.31 -0.09	10.20 -0.33 0.00	8.92 -0.27 0.00	8.36 -0.28 0.00	9.10 -0.29 0.00	10.26 -0.26 0.00	16.98 -0.29 -0.15	18.30 -0.04 0.00	17.86 -0.14 0.00	17.89 -0.18 0.00	18.74 -0.21 0.00	17.97 -0.20 0.00	16.85 -0.20 0.00	16.52 -0.22 0.00	15.77 -0.22 0.00	16.58 -0.20 0.00	17.33 -0.23 0.00	21.91 -0.11 0.00	26.10 -0.08 0.00	25.55 -0.13 0.00	19.96 -0.30 0.00	16.91 -0.34 0.00	15.05 -0.32 0.00	13.79 -0.35 0.00
CE_DUNWOOD__DRP 24194	14.07 0.90 -2.59	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.32 0.80 0.00	18.58 1.45 0.00	19.93 1.59 0.00	19.75 1.75 0.00	19.86 1.73 -0.06	20.83 1.86 -0.03	19.92 1.71 -0.05	18.72 1.60 -0.06	18.35 1.54 -0.07	17.54 1.45 -0.10	18.44 1.58 -0.07	19.32 1.70 -0.05	24.12 2.09 0.00	28.69 2.51 0.00	28.20 2.52 0.00	22.19 1.93 0.00	18.86 1.60 0.00	16.70 1.32 0.00	15.42 1.27 0.00
CE_MILLWOOD__DRP 24193	14.02 0.87 -2.58	11.31 0.79 0.00	9.81 0.62 0.00	9.22 0.58 0.00	10.00 0.60 0.00	11.28 0.76 0.00	18.53 1.40 0.00	19.86 1.52 0.00	19.68 1.67 0.00	19.78 1.66 -0.05	20.75 1.78 -0.02	19.84 1.64 -0.04	18.64 1.54 -0.05	18.27 1.47 -0.06	17.46 1.39 -0.08	18.36 1.51 -0.06	19.24 1.63 -0.04	24.03 2.00 0.00	28.58 2.41 0.00	28.10 2.41 0.00	22.10 1.84 0.00	18.79 1.54 0.00	16.64 1.26 0.00	15.36 1.22 0.00
CE_NYC2_DRP 24202	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.11 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.17 2.00 -0.17	22.35 1.99 -2.30	22.28 2.12 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.47 1.79 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.95 1.57 0.00	15.60 1.46 0.00
CE_NYC_DRP 24195	14.19 1.03 -2.59	11.46 0.94 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.12 0.72 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.19 1.85 0.00	20.17 2.05 -0.12	21.75 2.04 -1.64	21.97 2.16 -0.86	21.48 2.02 -1.30	20.75 1.88 -1.82	20.66 1.82 -2.09	20.40 1.71 -2.70	20.71 1.86 -2.06	20.95 2.00 -1.38	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.49 2.23 0.00	19.10 1.85 0.00	16.92 1.54 0.00	15.59 1.44 0.00

CHAFFEE___LFGE 323603	11.39 0.36 -0.45	10.85 0.33 0.00	9.49 0.30 0.00	8.94 0.30 0.00	9.76 0.37 0.00	11.15 0.62 0.00	19.44 1.25 -1.07	25.53 1.52 -5.67	28.40 1.35 -9.05	32.46 1.32 -13.08	29.39 1.23 -9.21	35.10 1.29 -15.64	25.79 1.19 -7.54	24.93 1.21 -6.98	26.61 1.09 -9.54	22.15 1.16 -4.21	24.45 1.21 -5.67	40.21 1.41 -16.78	46.86 1.70 -18.98	42.70 1.59 -15.43	33.26 1.48 -11.52	22.30 1.23 -3.82	16.28 0.86 -0.04	14.87 0.69 -0.03
CHATEAUG_WT_PWR 323614	10.02 -0.56 0.00	10.04 -0.48 0.00	8.86 -0.33 0.00	8.33 -0.31 0.00	9.06 -0.34 0.00	10.10 -0.42 0.00	15.96 -1.10 0.07	17.22 -1.12 0.00	16.90 -1.10 0.00	17.02 -1.05 0.00	17.87 -1.08 0.00	17.13 -1.03 0.00	16.06 -0.99 0.00	15.84 -0.90 0.00	15.22 -0.77 0.00	15.90 -0.89 0.00	16.54 -1.02 0.00	20.92 -1.10 0.00	24.81 -1.36 0.00	24.30 -1.39 0.00	19.15 -1.11 0.00	16.18 -1.07 0.00	14.42 -0.95 0.00	13.25 -0.89 0.00
CHAT_HIGH_FALL_HYD 323578	10.00 -0.58 0.00	10.03 -0.49 0.00	8.85 -0.34 0.00	8.32 -0.32 0.00	9.06 -0.34 0.00	10.09 -0.43 0.00	15.91 -1.13 0.08	17.20 -1.14 0.00	16.87 -1.13 0.00	17.00 -1.07 0.00	17.85 -1.10 0.00	17.09 -1.07 0.00	16.05 -1.01 0.00	15.82 -0.92 0.00	15.22 -0.77 0.00	15.88 -0.91 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.79 -1.39 0.00	24.30 -1.39 0.00	19.15 -1.11 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.24 -0.91 0.00
CHAUTAUQUA___LFGE 323629	11.52 0.49 -0.45	10.98 0.45 0.00	9.61 0.42 0.00	9.05 0.41 0.00	9.89 0.50 0.00	11.30 0.78 0.00	19.63 1.52 -0.99	25.35 1.80 -5.22	27.94 1.60 -8.34	31.72 1.61 -12.05	28.99 1.55 -8.49	34.18 1.60 -14.41	25.50 1.50 -6.95	24.68 1.51 -6.43	26.15 1.38 -8.79	22.10 1.44 -3.88	24.28 1.49 -5.23	39.27 1.78 -15.46	45.78 2.12 -17.49	41.93 2.03 -14.21	32.68 1.80 -10.61	22.25 1.48 -3.52	16.49 1.08 -0.04	15.05 0.88 -0.03
CH_MIDHUDSON___DRP 24192	14.24 0.89 -2.77	11.35 0.82 0.00	9.82 0.63 0.00	9.22 0.59 0.00	10.02 0.62 0.00	11.29 0.77 0.00	18.56 1.44 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.69 1.53 0.00	18.47 1.41 0.00	18.11 1.37 0.00	17.28 1.29 0.00	18.20 1.41 0.00	19.09 1.53 0.00	23.94 1.92 0.00	28.45 2.28 0.00	27.99 2.31 0.00	22.04 1.78 0.00	18.72 1.47 0.00	16.58 1.20 0.00	15.39 1.25 0.00
CH_MISC_IPPS 23765	14.15 0.90 -2.67	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.31 0.79 0.00	18.61 1.49 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.96 1.94 0.00	28.50 2.33 0.00	28.02 2.34 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.42 1.27 0.00
CH_RES_BVR_FALLS 23983	10.20 -0.24 0.14	10.31 -0.21 0.00	9.04 -0.15 0.00	8.52 -0.12 0.00	9.27 -0.12 0.00	10.39 -0.14 0.00	16.76 -0.34 0.02	18.01 -0.33 0.00	17.68 -0.32 0.00	17.76 -0.31 0.00	18.62 -0.32 0.00	17.86 -0.31 0.00	16.76 -0.29 0.00	16.47 -0.27 0.00	15.73 -0.26 0.00	16.50 -0.29 0.00	17.25 -0.32 0.00	21.67 -0.35 0.00	25.70 -0.47 0.00	25.19 -0.49 0.00	19.83 -0.43 0.00	16.84 -0.41 0.00	14.99 -0.38 0.00	13.76 -0.38 0.00
CH_RES_NIAGARA 23895	10.87 -0.12 -0.41	10.38 -0.15 0.00	9.10 -0.09 0.00	8.58 -0.06 0.00	9.33 -0.07 0.00	10.60 0.07 0.00	17.13 0.36 0.35	17.08 0.53 1.78	15.61 0.40 2.79	14.42 0.38 4.02	16.35 0.25 2.84	13.70 0.34 4.81	15.03 0.31 2.33	14.90 0.32 2.16	13.32 0.27 2.94	15.78 0.30 1.31	16.12 0.32 1.76	17.15 0.29 5.16	20.68 0.34 5.83	21.22 0.28 4.74	17.16 0.45 3.55	16.41 0.34 1.19	15.43 0.08 0.03	14.09 -0.03 0.03
CH_RES_SYRACUSE 23985	10.95 0.09 -0.28	10.59 0.06 0.00	9.25 0.06 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.62 0.09 0.00	17.34 0.21 -0.01	18.57 0.24 0.00	18.24 0.23 0.00	18.29 0.22 0.00	19.12 0.17 0.00	18.37 0.20 0.00	17.24 0.19 0.00	16.92 0.18 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.97 0.28 0.00	20.48 0.22 0.00	17.44 0.19 0.00	15.58 0.20 0.00	14.27 0.13 0.00
CLINTON_WT_PWR 323605	10.02 -0.56 0.00	10.04 -0.48 0.00	8.86 -0.33 0.00	8.33 -0.31 0.00	9.06 -0.34 0.00	10.10 -0.42 0.00	15.96 -1.10 0.07	17.22 -1.12 0.00	16.90 -1.10 0.00	17.02 -1.05 0.00	17.87 -1.08 0.00	17.13 -1.03 0.00	16.06 -0.99 0.00	15.84 -0.90 0.00	15.22 -0.77 0.00	15.90 -0.89 0.00	16.54 -1.02 0.00	20.92 -1.10 0.00	24.81 -1.36 0.00	24.30 -1.39 0.00	19.15 -1.11 0.00	16.18 -1.07 0.00	14.42 -0.95 0.00	13.25 -0.89 0.00
CLINTON___LFGE 323618	10.01 -0.57 0.00	10.05 -0.47 0.00	8.87 -0.32 0.00	8.33 -0.30 0.00	9.07 -0.33 0.00	10.14 -0.39 0.00	15.99 -1.06 0.07	17.25 -1.08 0.00	16.90 -1.10 0.00	17.06 -1.01 0.00	17.90 -1.04 0.00	17.15 -1.02 0.00	16.08 -0.97 0.00	15.89 -0.85 0.00	15.30 -0.69 0.00	15.95 -0.84 0.00	16.56 -1.00 0.00	21.01 -1.01 0.00	24.89 -1.28 0.00	24.40 -1.28 0.00	19.25 -1.01 0.00	16.20 -1.05 0.00	14.42 -0.95 0.00	13.27 -0.88 0.00
COLONIE_LFGE___ 323577	14.88 0.76 -3.54	11.25 0.73 0.00	9.68 0.49 0.00	9.10 0.47 0.00	9.91 0.52 0.00	11.17 0.64 0.00	18.36 1.23 0.00	19.56 1.23 0.00	19.17 1.17 0.00	19.24 1.17 0.00	20.25 1.31 0.00	19.40 1.24 0.00	18.19 1.14 0.00	17.83 1.09 0.00	17.01 1.02 0.00	17.89 1.11 0.00	18.74 1.18 0.00	23.39 1.37 0.00	27.85 1.68 0.00	27.40 1.72 0.00	21.74 1.48 0.00	18.58 1.33 0.00	16.47 1.09 0.00	15.18 1.03 0.00
COPENHAGEN_WT_PWR 323753	10.44 -0.25 -0.11	10.24 -0.28 0.00	8.96 -0.23 0.00	8.39 -0.25 0.00	9.13 -0.26 0.00	10.30 -0.22 0.00	17.06 -0.19 -0.12	18.39 0.06 0.00	17.95 -0.05 0.00	17.98 -0.09 0.00	18.81 -0.13 0.00	18.06 -0.11 0.00	16.95 -0.10 0.00	16.62 -0.12 0.00	15.85 -0.14 0.00	16.67 -0.12 0.00	17.42 -0.14 0.00	22.02 0.00 0.00	26.23 0.05 0.00	25.68 0.00 0.00	20.06 -0.20 0.00	17.01 -0.24 0.00	15.16 -0.22 0.00	13.88 -0.27 0.00
CORNELL_____ 23752	11.51 0.34 -0.59	10.81 0.28 0.00	9.44 0.25 0.00	8.85 0.22 0.00	9.65 0.25 0.00	10.89 0.37 0.00	17.90 0.75 -0.02	19.35 0.90 -0.11	18.97 0.88 -0.08	19.02 0.83 -0.12	19.86 0.83 -0.08	19.13 0.82 -0.14	17.89 0.77 -0.07	17.56 0.75 -0.06	16.76 0.69 -0.09	17.55 0.72 -0.04	18.39 0.77 -0.05	23.21 1.04 -0.15	27.63 1.28 -0.17	27.03 1.21 -0.14	21.30 0.93 -0.11	18.03 0.74 -0.03	15.99 0.62 0.00	14.64 0.49 0.00
COXSACKIE___GT 23611	14.31 0.84 -2.90	11.30 0.78 0.00	9.77 0.58 0.00	9.19 0.55 0.00	10.00 0.60 0.00	11.26 0.74 0.00	18.61 1.49 0.00	19.40 1.06 0.00	18.94 0.94 0.00	19.01 0.94 0.00	20.03 1.08 0.00	19.13 0.96 0.00	17.94 0.89 0.00	17.61 0.87 0.00	16.84 0.85 0.00	17.69 0.91 0.00	18.56 1.00 0.00	23.32 1.30 0.00	27.80 1.62 0.00	27.30 1.62 0.00	21.48 1.22 0.00	18.31 1.05 0.00	16.19 0.81 0.00	15.26 1.12 0.00

CPV_VALLEY___CC1 323721	13.46 0.63 -2.25	11.10 0.58 0.00	9.65 0.46 0.00	9.07 0.43 0.00	9.85 0.45 0.00	11.07 0.55 0.00	18.17 1.04 0.00	19.42 1.08 0.00	19.19 1.19 0.00	19.26 1.19 0.00	20.22 1.27 0.00	19.33 1.16 0.00	18.16 1.11 0.00	17.80 1.06 0.00	17.00 1.01 0.00	17.88 1.09 0.00	18.76 1.19 0.00	23.45 1.43 0.00	27.90 1.73 0.00	27.43 1.75 0.00	21.58 1.32 0.00	18.36 1.11 0.00	16.27 0.89 0.00	15.05 0.91 0.00
CPV_VALLEY___CC2 323722	13.46 0.63 -2.25	11.10 0.58 0.00	9.65 0.46 0.00	9.07 0.43 0.00	9.85 0.45 0.00	11.07 0.55 0.00	18.17 1.04 0.00	19.42 1.08 0.00	19.19 1.19 0.00	19.26 1.19 0.00	20.22 1.27 0.00	19.33 1.16 0.00	18.16 1.11 0.00	17.80 1.06 0.00	17.00 1.01 0.00	17.88 1.09 0.00	18.76 1.19 0.00	23.45 1.43 0.00	27.90 1.73 0.00	27.43 1.75 0.00	21.58 1.32 0.00	18.36 1.11 0.00	16.27 0.89 0.00	15.05 0.91 0.00
CRESCENT___HYD 24018	14.88 0.76 -3.54	11.25 0.73 0.00	9.68 0.49 0.00	9.10 0.47 0.00	9.91 0.52 0.00	11.17 0.64 0.00	18.36 1.23 0.00	19.56 1.23 0.00	19.17 1.17 0.00	19.24 1.17 0.00	20.25 1.31 0.00	19.40 1.24 0.00	18.19 1.14 0.00	17.83 1.09 0.00	17.01 1.02 0.00	17.89 1.11 0.00	18.74 1.18 0.00	23.39 1.37 0.00	27.85 1.68 0.00	27.40 1.72 0.00	21.74 1.48 0.00	18.58 1.33 0.00	16.47 1.09 0.00	15.18 1.03 0.00
CRICKET___VALLEY_CC1 323756	14.17 0.85 -2.74	11.32 0.80 0.00	9.79 0.60 0.00	9.20 0.56 0.00	9.99 0.59 0.00	11.26 0.74 0.00	18.48 1.35 0.00	19.78 1.45 0.00	19.57 1.57 0.00	19.64 1.57 0.00	20.61 1.67 0.00	19.71 1.54 0.00	18.50 1.45 0.00	18.13 1.39 0.00	17.30 1.31 0.00	18.21 1.43 0.00	19.11 1.55 0.00	23.92 1.89 0.00	28.43 2.25 0.00	27.94 2.26 0.00	21.98 1.72 0.00	18.70 1.45 0.00	16.59 1.21 0.00	15.33 1.19 0.00
CRICKET___VALLEY_CC2 323757	14.17 0.85 -2.74	11.32 0.80 0.00	9.79 0.60 0.00	9.20 0.56 0.00	9.99 0.59 0.00	11.26 0.74 0.00	18.48 1.35 0.00	19.78 1.45 0.00	19.57 1.57 0.00	19.64 1.57 0.00	20.61 1.67 0.00	19.71 1.54 0.00	18.50 1.45 0.00	18.13 1.39 0.00	17.30 1.31 0.00	18.21 1.43 0.00	19.11 1.55 0.00	23.92 1.89 0.00	28.43 2.25 0.00	27.94 2.26 0.00	21.98 1.72 0.00	18.70 1.45 0.00	16.59 1.21 0.00	15.33 1.19 0.00
CRICKET___VALLEY_CC3 323758	14.17 0.85 -2.74	11.32 0.80 0.00	9.79 0.60 0.00	9.20 0.56 0.00	9.99 0.59 0.00	11.26 0.74 0.00	18.48 1.35 0.00	19.78 1.45 0.00	19.57 1.57 0.00	19.64 1.57 0.00	20.61 1.67 0.00	19.71 1.54 0.00	18.50 1.45 0.00	18.13 1.39 0.00	17.30 1.31 0.00	18.21 1.43 0.00	19.11 1.55 0.00	23.92 1.89 0.00	28.43 2.25 0.00	27.94 2.26 0.00	21.98 1.72 0.00	18.70 1.45 0.00	16.59 1.21 0.00	15.33 1.19 0.00
CRUCIBLE_METL_DRP 24180	10.95 0.09 -0.28	10.59 0.06 0.00	9.25 0.06 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.62 0.09 0.00	17.34 0.21 -0.01	18.57 0.24 0.00	18.24 0.23 0.00	18.29 0.22 0.00	19.12 0.17 0.00	18.37 0.20 0.00	17.24 0.19 0.00	16.92 0.18 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.97 0.28 0.00	20.48 0.22 0.00	17.44 0.19 0.00	15.58 0.20 0.00	14.27 0.13 0.00
DANC___LFGE 323619	10.52 -0.20 -0.15	10.29 -0.23 0.00	9.00 -0.19 0.00	8.43 -0.21 0.00	9.17 -0.23 0.00	10.34 -0.19 0.00	17.00 -0.20 -0.09	18.28 -0.05 0.00	17.86 -0.14 0.00	17.90 -0.16 0.00	18.74 -0.21 0.00	18.00 -0.16 0.00	16.90 -0.15 0.00	16.57 -0.17 0.00	15.81 -0.18 0.00	16.62 -0.17 0.00	17.35 -0.21 0.00	21.89 -0.13 0.00	26.07 -0.10 0.00	25.53 -0.15 0.00	20.02 -0.24 0.00	17.01 -0.24 0.00	15.19 -0.18 0.00	13.92 -0.23 0.00
DANSKAMMER___1 23586	14.15 0.90 -2.67	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.31 0.79 0.00	18.61 1.49 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.96 1.94 0.00	28.50 2.33 0.00	28.02 2.34 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.42 1.27 0.00
DANSKAMMER___2 23589	14.15 0.90 -2.67	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.31 0.79 0.00	18.61 1.49 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.96 1.94 0.00	28.50 2.33 0.00	28.02 2.34 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.42 1.27 0.00
DANSKAMMER___3 23590	14.15 0.90 -2.67	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.31 0.79 0.00	18.61 1.49 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.96 1.94 0.00	28.50 2.33 0.00	28.02 2.34 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.42 1.27 0.00
DANSKAMMER___4 23591	14.15 0.90 -2.67	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.31 0.79 0.00	18.61 1.49 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.96 1.94 0.00	28.50 2.33 0.00	28.02 2.34 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.42 1.27 0.00
DANSKAMMER___DIESEL 23592	14.15 0.90 -2.67	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.31 0.79 0.00	18.61 1.49 0.00	19.78 1.45 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.96 1.94 0.00	28.50 2.33 0.00	28.02 2.34 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.42 1.27 0.00
DASHVILLE___HYD 23610	13.97 0.66 -2.73	11.12 0.60 0.00	9.63 0.44 0.00	9.05 0.41 0.00	9.84 0.44 0.00	11.07 0.55 0.00	18.17 1.04 0.00	19.27 0.93 0.00	18.99 0.99 0.00	19.04 0.97 0.00	20.01 1.06 0.00	19.13 0.96 0.00	17.95 0.90 0.00	17.61 0.87 0.00	16.82 0.83 0.00	17.69 0.91 0.00	18.55 0.98 0.00	23.28 1.25 0.00	27.69 1.52 0.00	27.22 1.54 0.00	21.44 1.17 0.00	18.22 0.97 0.00	16.16 0.78 0.00	15.06 0.92 0.00
DELAWARE___LFGE 323621	12.15 0.43 -1.13	10.91 0.39 0.00	9.49 0.30 0.00	8.92 0.28 0.00	9.71 0.31 0.00	10.93 0.41 0.00	17.97 0.84 -0.01	19.33 0.93 -0.06	19.06 0.95 -0.10	19.15 0.94 -0.15	20.01 0.97 -0.10	19.25 0.91 -0.17	17.99 0.85 -0.08	17.64 0.82 -0.08	16.85 0.75 -0.11	17.65 0.82 -0.05	18.52 0.90 -0.06	23.33 1.12 -0.19	27.72 1.33 -0.21	27.21 1.36 -0.17	21.40 1.01 -0.13	18.12 0.83 -0.04	16.05 0.68 0.00	14.78 0.64 0.00

DOGLEVILLE___HYD 23807	11.07 0.56 0.07	11.07 0.55 0.00	9.65 0.46 0.00	9.09 0.45 0.00	9.90 0.51 0.00	11.16 0.63 0.00	18.26 1.13 -0.01	19.62 1.28 0.00	19.28 1.28 0.00	19.39 1.32 0.00	20.35 1.40 0.00	19.53 1.36 0.00	18.33 1.28 0.00	18.00 1.26 0.00	17.17 1.18 0.00	18.03 1.24 0.00	18.86 1.30 0.00	23.61 1.59 0.00	28.01 1.83 0.00	27.40 1.72 0.00	21.54 1.28 0.00	18.32 1.07 0.00	16.32 0.94 0.00	15.02 0.88 0.00
DUNKIRK___1 23563	11.51 0.48 -0.45	10.97 0.44 0.00	9.60 0.41 0.00	9.04 0.41 0.00	9.89 0.50 0.00	11.28 0.76 0.00	19.60 1.49 -0.99	25.33 1.76 -5.24	27.94 1.58 -8.36	31.72 1.57 -12.08	28.97 1.52 -8.51	34.18 1.56 -14.45	25.49 1.47 -6.97	24.66 1.47 -6.45	26.14 1.34 -8.81	22.08 1.41 -3.89	24.26 1.46 -5.24	39.26 1.74 -15.50	45.78 2.07 -17.53	41.91 1.98 -14.25	32.66 1.76 -10.64	22.23 1.45 -3.53	16.47 1.06 -0.04	15.03 0.86 -0.03
DUNKIRK___2 23564	11.51 0.48 -0.45	10.97 0.44 0.00	9.60 0.41 0.00	9.04 0.41 0.00	9.89 0.50 0.00	11.28 0.76 0.00	19.60 1.49 -0.99	25.33 1.76 -5.24	27.94 1.58 -8.36	31.72 1.57 -12.08	28.97 1.52 -8.51	34.18 1.56 -14.45	25.49 1.47 -6.97	24.66 1.47 -6.45	26.14 1.34 -8.81	22.08 1.41 -3.89	24.26 1.46 -5.24	39.26 1.74 -15.50	45.78 2.07 -17.53	41.91 1.98 -14.25	32.66 1.76 -10.64	22.23 1.45 -3.53	16.47 1.06 -0.04	15.03 0.86 -0.03
DUNKIRK___3 23565	11.44 0.41 -0.45	10.90 0.38 0.00	9.55 0.36 0.00	8.98 0.35 0.00	9.82 0.42 0.00	11.20 0.67 0.00	19.43 1.34 -0.97	25.04 1.58 -5.13	27.61 1.42 -8.19	31.31 1.41 -11.83	28.63 1.35 -8.33	33.72 1.40 -14.15	25.17 1.30 -6.83	24.36 1.31 -6.32	25.80 1.18 -8.63	21.83 1.24 -3.81	24.00 1.30 -5.13	38.73 1.52 -15.18	45.16 1.80 -17.18	41.36 1.72 -13.96	32.27 1.58 -10.42	22.00 1.29 -3.45	16.33 0.92 -0.03	14.92 0.75 -0.03
DUNKIRK___4 23566	11.44 0.41 -0.45	10.90 0.38 0.00	9.55 0.36 0.00	8.98 0.35 0.00	9.82 0.42 0.00	11.20 0.67 0.00	19.43 1.34 -0.97	25.04 1.58 -5.13	27.61 1.42 -8.19	31.31 1.41 -11.83	28.63 1.35 -8.33	33.72 1.40 -14.15	25.17 1.30 -6.83	24.36 1.31 -6.32	25.80 1.18 -8.63	21.83 1.24 -3.81	24.00 1.30 -5.13	38.73 1.52 -15.18	45.16 1.80 -17.18	41.36 1.72 -13.96	32.27 1.58 -10.42	22.00 1.29 -3.45	16.33 0.92 -0.03	14.92 0.75 -0.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.11 0.94 -2.59	11.39 0.86 0.00	9.87 0.68 0.00	9.28 0.64 0.00	10.06 0.67 0.00	11.37 0.84 0.00	18.65 1.52 0.00	20.02 1.69 0.00	19.84 1.84 0.00	19.91 1.84 0.00	20.90 1.95 0.00	19.97 1.80 0.00	18.74 1.69 0.00	18.36 1.62 0.00	17.52 1.54 0.00	18.45 1.66 0.00	19.36 1.79 0.00	24.23 2.20 0.00	28.79 2.62 0.00	28.33 2.65 0.00	22.29 2.03 0.00	18.93 1.67 0.00	16.76 1.38 0.00	15.47 1.33 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.94 0.79 -2.57	11.25 0.73 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.22 0.69 0.00	18.42 1.30 0.00	19.66 1.32 0.00	19.42 1.42 0.00	19.48 1.41 0.00	20.44 1.50 0.00	19.55 1.38 0.00	18.35 1.30 0.00	18.00 1.26 0.00	17.17 1.18 0.00	18.08 1.29 0.00	18.97 1.41 0.00	23.79 1.76 0.00	28.27 2.09 0.00	27.79 2.11 0.00	21.86 1.60 0.00	18.58 1.33 0.00	16.45 1.08 0.00	15.26 1.12 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.18 1.02 -2.59	11.44 0.92 0.00	9.89 0.70 0.00	9.29 0.65 0.00	10.07 0.68 0.00	11.35 0.83 0.01	18.64 1.52 0.01	20.07 1.74 0.01	19.91 1.91 0.00	20.03 1.90 -0.06	21.00 2.03 -0.03	20.08 1.87 -0.05	18.89 1.77 -0.07	18.53 1.71 -0.08	17.71 1.61 -0.11	18.61 1.75 -0.08	19.49 1.88 -0.05	24.36 2.33 0.00	28.95 2.77 0.00	28.46 2.77 0.00	22.39 2.13 0.00	19.05 1.79 0.00	16.90 1.52 0.00	15.57 1.43 0.00
EAST HAMPTON___GT 23717	18.69 1.48 -6.63	17.35 1.45 -5.37	16.75 1.19 -6.36	16.64 1.13 -6.87	17.13 1.19 -6.54	18.58 1.43 -6.62	20.73 2.59 -1.02	26.48 2.81 -5.34	26.78 2.84 -5.93	26.30 2.87 -5.36	27.49 2.79 -5.76	25.48 2.56 -4.75	24.80 2.37 -5.38	22.92 2.26 -3.92	22.91 2.13 -4.79	23.59 2.28 -4.52	27.93 2.55 -7.82	32.51 3.48 -7.01	43.99 4.19 -13.63	34.89 4.11 -5.10	29.10 3.14 -5.70	27.47 2.47 -7.75	21.17 2.32 -3.47	17.35 2.16 -1.05
EAST RIVER___6 23660	14.19 1.03 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.13 0.73 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.86 2.08 -1.72	22.04 2.20 -0.90	21.58 2.05 -1.36	20.87 1.91 -1.91	20.79 1.86 -2.19	20.57 1.76 -2.82	20.84 1.90 -2.16	21.05 2.04 -1.45	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.60 1.46 0.00
EAST RIVER___7 23524	14.19 1.03 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.13 0.73 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.86 2.08 -1.72	22.04 2.20 -0.90	21.58 2.05 -1.36	20.87 1.91 -1.91	20.79 1.86 -2.19	20.57 1.76 -2.82	20.84 1.90 -2.16	21.05 2.04 -1.45	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.60 1.46 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.07 0.90 -2.59	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.32 0.80 0.00	18.58 1.45 0.00	19.93 1.59 0.00	19.75 1.75 0.00	19.86 1.73 -0.06	20.83 1.86 -0.03	19.92 1.71 -0.05	18.72 1.60 -0.06	18.35 1.54 -0.07	17.54 1.45 -0.10	18.44 1.58 -0.07	19.32 1.70 -0.05	24.12 2.09 0.00	28.69 2.51 0.00	28.20 2.52 0.00	22.19 1.93 0.00	18.86 1.60 0.00	16.70 1.32 0.00	15.42 1.27 0.00
EAST_HAMPTON___DIESEL 23722	18.69 1.48 -6.63	17.35 1.45 -5.37	16.75 1.19 -6.36	16.64 1.13 -6.87	17.14 1.20 -6.54	18.58 1.43 -6.62	20.73 2.59 -1.02	26.48 2.81 -5.34	26.78 2.84 -5.93	26.30 2.87 -5.36	27.49 2.79 -5.76	25.48 2.56 -4.75	24.80 2.37 -5.38	22.92 2.26 -3.92	22.91 2.13 -4.79	23.59 2.28 -4.52	27.93 2.55 -7.82	32.49 3.46 -7.01	43.99 4.19 -13.63	34.89 4.11 -5.10	29.10 3.14 -5.70	27.47 2.47 -7.75	21.17 2.32 -3.47	17.35 2.16 -1.05
EAST_RIVER___1 323558	14.19 1.03 -2.59	11.46 0.94 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.12 0.72 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.19 1.85 0.00	20.17 2.05 -0.12	21.75 2.04 -1.64	21.97 2.16 -0.86	21.48 2.02 -1.30	20.75 1.88 -1.82	20.66 1.82 -2.09	20.40 1.71 -2.70	20.71 1.86 -2.06	20.95 2.00 -1.38	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.49 2.23 0.00	19.10 1.85 0.00	16.92 1.54 0.00	15.59 1.44 0.00
EAST_RIVER___2 323559	14.19 1.03 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.13 0.73 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.86 2.08 -1.72	22.04 2.20 -0.90	21.58 2.05 -1.36	20.87 1.91 -1.91	20.79 1.86 -2.19	20.57 1.76 -2.82	20.84 1.90 -2.16	21.05 2.04 -1.45	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.60 1.46 0.00

EAST___DELAWARE_HYD 23607	13.72 0.83 -2.31	11.29 0.77 0.00	9.80 0.61 0.00	9.21 0.57 0.00	10.01 0.61 0.00	11.26 0.74 0.00	18.56 1.44 0.00	19.66 1.32 0.00	19.35 1.35 0.00	19.40 1.34 0.00	20.37 1.42 0.00	19.48 1.31 0.00	18.28 1.23 0.00	17.93 1.19 0.00	17.12 1.14 0.00	18.01 1.22 0.00	18.90 1.33 0.00	23.74 1.72 0.00	28.27 2.09 0.00	27.76 2.08 0.00	21.82 1.56 0.00	18.53 1.28 0.00	16.41 1.03 0.00	15.31 1.16 0.00
ELEC_TRO_TEK 24086	18.33 1.12 -6.63	16.95 1.05 -5.37	16.39 0.84 -6.36	16.29 0.79 -6.87	16.77 0.84 -6.54	18.17 1.02 -6.62	19.96 1.81 -1.02	25.58 1.91 -5.34	26.06 2.12 -5.93	25.56 2.13 -5.36	26.86 2.16 -5.76	25.10 1.98 -4.95	24.66 1.86 -5.75	23.32 1.79 -4.79	23.34 1.69 -5.66	23.81 1.83 -5.20	27.35 1.97 -7.82	31.44 2.40 -7.01	42.66 2.85 -13.63	33.66 2.88 -5.10	28.27 2.31 -5.70	26.87 1.86 -7.75	20.49 1.65 -3.47	16.76 1.57 -1.05
ELLENBURG_WT_PWR 323604	10.02 -0.56 0.00	10.04 -0.48 0.00	8.86 -0.33 0.00	8.33 -0.31 0.00	9.06 -0.34 0.00	10.10 -0.42 0.00	15.96 -1.10 0.07	17.22 -1.12 0.00	16.90 -1.10 0.00	17.02 -1.05 0.00	17.87 -1.08 0.00	17.13 -1.03 0.00	16.06 -0.99 0.00	15.84 -0.90 0.00	15.22 -0.77 0.00	15.90 -0.89 0.00	16.54 -1.02 0.00	20.92 -1.10 0.00	24.81 -1.36 0.00	24.30 -1.39 0.00	19.15 -1.11 0.00	16.18 -1.07 0.00	14.42 -0.95 0.00	13.25 -0.89 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.21 0.20 -0.43	10.69 0.17 0.00	9.37 0.17 0.00	8.82 0.18 0.00	9.62 0.23 0.00	10.96 0.43 0.00	19.09 0.89 -1.08	25.17 1.12 -5.72	28.10 0.97 -9.13	32.22 0.96 -13.19	29.09 0.85 -9.29	34.87 0.93 -15.78	25.51 0.85 -7.61	24.65 0.87 -7.04	26.39 0.78 -9.62	21.85 0.82 -4.24	24.15 0.86 -5.72	39.92 0.97 -16.93	46.48 1.15 -19.15	42.33 1.08 -15.57	32.94 1.05 -11.62	21.96 0.86 -3.85	15.98 0.57 -0.03	14.63 0.45 -0.03
EMPIRE_CC_1 323656	14.53 0.69 -3.26	11.19 0.66 0.00	9.62 0.43 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.08 0.56 0.00	18.15 1.03 0.00	19.31 0.97 0.00	18.94 0.94 0.00	19.01 0.94 0.00	20.03 1.08 0.00	19.18 1.02 0.00	17.99 0.94 0.00	17.64 0.90 0.00	16.84 0.85 0.00	17.69 0.91 0.00	18.55 0.98 0.00	23.12 1.10 0.00	27.48 1.31 0.00	27.04 1.36 0.00	21.50 1.24 0.00	18.37 1.12 0.00	16.30 0.92 0.00	15.06 0.92 0.00
EMPIRE_CC_2 323658	14.53 0.69 -3.26	11.19 0.66 0.00	9.62 0.43 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.08 0.56 0.00	18.15 1.03 0.00	19.31 0.97 0.00	18.94 0.94 0.00	19.01 0.94 0.00	20.03 1.08 0.00	19.18 1.02 0.00	17.99 0.94 0.00	17.64 0.90 0.00	16.84 0.85 0.00	17.69 0.91 0.00	18.55 0.98 0.00	23.12 1.10 0.00	27.48 1.31 0.00	27.04 1.36 0.00	21.50 1.24 0.00	18.37 1.12 0.00	16.30 0.92 0.00	15.06 0.92 0.00
ERIE_WT_PWR 323693	11.33 0.31 -0.44	10.79 0.26 0.00	9.45 0.26 0.00	8.89 0.25 0.00	9.72 0.32 0.00	11.07 0.55 0.00	19.36 1.10 -1.14	25.72 1.34 -6.05	28.84 1.19 -9.65	33.19 1.17 -13.94	29.85 1.08 -9.82	35.99 1.15 -16.68	26.15 1.06 -8.04	25.26 1.07 -7.45	27.12 0.96 -10.17	22.28 1.01 -4.49	24.67 1.05 -6.05	41.13 1.21 -17.89	47.88 1.46 -20.24	43.52 1.39 -16.45	33.84 1.30 -12.28	22.40 1.07 -4.07	16.16 0.74 -0.04	14.79 0.61 -0.03
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.49 0.32 -0.59	10.79 0.26 0.00	9.43 0.24 0.00	8.84 0.21 0.00	9.63 0.24 0.00	10.87 0.35 0.00	17.86 0.72 -0.02	19.28 0.84 -0.10	18.91 0.83 -0.08	18.98 0.79 -0.12	19.81 0.78 -0.08	19.07 0.76 -0.14	17.84 0.72 -0.07	17.51 0.70 -0.06	16.72 0.64 -0.09	17.50 0.67 -0.04	18.35 0.74 -0.05	23.15 0.97 -0.15	27.55 1.20 -0.17	26.95 1.13 -0.14	21.24 0.87 -0.11	18.00 0.71 -0.03	15.96 0.58 0.00	14.61 0.47 0.00
E_CANADA_CAP_HY 24051	15.05 0.16 -4.31	10.62 0.09 0.00	9.20 0.01 0.00	8.66 0.03 0.00	9.45 0.06 0.00	10.70 0.18 0.00	17.79 0.67 0.00	19.16 0.83 0.00	18.76 0.76 0.00	18.77 0.70 0.00	19.67 0.72 0.00	18.80 0.64 0.00	17.61 0.56 0.00	17.23 0.49 0.00	16.45 0.46 0.00	17.32 0.54 0.00	18.19 0.63 0.00	22.93 0.90 0.00	27.38 1.20 0.00	26.92 1.23 0.00	21.11 0.85 0.00	17.89 0.64 0.00	15.78 0.40 0.00	14.47 0.33 0.00
E_CANADA_MHWK_HY 24050	11.07 0.56 0.07	11.07 0.55 0.00	9.65 0.46 0.00	9.09 0.45 0.00	9.90 0.51 0.00	11.16 0.63 0.00	18.26 1.13 -0.01	19.62 1.28 0.00	19.28 1.28 0.00	19.39 1.32 0.00	20.35 1.40 0.00	19.53 1.36 0.00	18.33 1.28 0.00	18.00 1.26 0.00	17.17 1.18 0.00	18.03 1.24 0.00	18.86 1.30 0.00	23.61 1.59 0.00	28.01 1.83 0.00	27.40 1.72 0.00	21.54 1.28 0.00	18.32 1.07 0.00	16.32 0.94 0.00	15.02 0.88 0.00
E_FISHKILL___LBMP 23776	14.06 0.85 -2.64	11.30 0.78 0.00	9.79 0.60 0.00	9.20 0.56 0.00	9.99 0.59 0.00	11.26 0.74 0.00	18.48 1.35 0.00	19.80 1.47 0.00	19.59 1.58 0.00	19.66 1.59 0.00	20.63 1.69 0.00	19.73 1.56 0.00	18.52 1.47 0.00	18.15 1.41 0.00	17.32 1.33 0.00	18.23 1.44 0.00	19.13 1.56 0.00	23.94 1.92 0.00	28.45 2.28 0.00	27.99 2.31 0.00	22.02 1.76 0.00	18.72 1.47 0.00	16.59 1.21 0.00	15.33 1.19 0.00
FAR ROCKAWAY___4 23548	18.52 1.31 -6.63	17.13 1.23 -5.37	16.55 0.99 -6.36	16.45 0.94 -6.87	16.93 1.00 -6.54	18.36 1.21 -6.62	20.28 2.14 -1.02	25.93 2.25 -5.34	26.40 2.47 -5.93	25.88 2.46 -5.36	27.21 2.50 -5.76	25.69 2.31 -5.22	25.45 2.15 -6.25	24.76 2.08 -5.94	24.77 1.97 -6.81	25.01 2.11 -6.11	27.69 2.30 -7.82	31.90 2.86 -7.01	43.24 3.43 -13.63	34.20 3.42 -5.10	28.70 2.73 -5.71	27.22 2.21 -7.75	20.79 1.94 -3.47	17.02 1.83 -1.05
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.20 1.04 -2.59	11.47 0.95 0.00	9.94 0.74 0.00	9.34 0.70 0.00	10.13 0.73 0.00	11.44 0.92 0.00	18.78 1.66 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.84 2.06 -1.72	22.03 2.18 -0.90	21.56 2.03 -1.36	20.85 1.89 -1.91	20.77 1.84 -2.19	20.56 1.74 -2.82	20.83 1.88 -2.16	21.03 2.02 -1.45	24.47 2.44 0.00	29.08 2.91 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.60 1.46 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.19 1.03 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.13 0.73 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.19 1.85 0.00	20.18 2.05 -0.13	21.83 2.04 -1.72	22.01 2.16 -0.90	21.54 2.02 -1.36	20.84 1.88 -1.91	20.76 1.82 -2.19	20.52 1.71 -2.82	20.81 1.86 -2.16	21.01 2.00 -1.45	24.45 2.42 0.00	29.08 2.91 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.10 1.85 0.00	16.92 1.54 0.00	15.60 1.46 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.19 1.03 -2.59	11.46 0.94 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.12 0.72 0.00	11.44 0.92 0.00	18.77 1.64 0.00	20.19 1.85 0.00	20.18 2.05 -0.13	21.83 2.04 -1.72	22.01 2.16 -0.90	21.54 2.02 -1.36	20.84 1.88 -1.91	20.76 1.82 -2.19	20.52 1.71 -2.82	20.81 1.86 -2.16	20.99 1.98 -1.45	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.49 2.23 0.00	19.10 1.85 0.00	16.92 1.54 0.00	15.59 1.44 0.00

FARRAGUT___LBMP 323566	14.18 1.02 -2.59	11.45 0.93 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.14 2.02 -0.13	21.81 2.02 -1.72	21.99 2.14 -0.90	21.51 1.98 -1.36	20.82 1.86 -1.91	20.72 1.79 -2.19	20.51 1.69 -2.82	20.78 1.83 -2.16	20.98 1.97 -1.45	24.40 2.38 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.90 1.52 0.00	15.57 1.43 0.00
FENNER___WINDPWR 24204	11.10 0.23 -0.29	10.71 0.19 0.00	9.36 0.17 0.00	8.78 0.15 0.00	9.57 0.17 0.00	10.78 0.25 0.00	17.71 0.56 -0.02	19.03 0.70 0.00	18.67 0.67 0.00	18.70 0.63 0.00	19.59 0.64 0.00	18.78 0.62 0.00	17.63 0.58 0.00	17.31 0.57 0.00	16.50 0.51 0.00	17.34 0.55 0.00	18.14 0.58 0.00	22.82 0.79 0.00	27.14 0.97 0.00	26.61 0.92 0.00	20.93 0.67 0.00	17.77 0.52 0.00	15.82 0.45 0.00	14.51 0.37 0.00
FIBERTEK___ENERGY 23856	10.95 0.09 -0.28	10.59 0.06 0.00	9.25 0.06 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.62 0.09 0.00	17.34 0.21 -0.01	18.57 0.24 0.00	18.24 0.23 0.00	18.29 0.22 0.00	19.12 0.17 0.00	18.37 0.20 0.00	17.24 0.19 0.00	16.92 0.18 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.97 0.28 0.00	20.48 0.22 0.00	17.44 0.19 0.00	15.58 0.20 0.00	14.27 0.13 0.00
FITZPATRICK____ 23598	10.55 -0.19 -0.16	10.31 -0.21 0.00	9.00 -0.19 0.00	8.46 -0.18 0.00	9.20 -0.20 0.00	10.31 -0.21 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.62 -0.38 0.00	17.67 -0.40 0.00	18.49 -0.45 0.00	17.77 -0.40 0.00	16.68 -0.38 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.42 -0.37 0.00	17.16 -0.40 0.00	21.54 -0.48 0.00	25.60 -0.58 0.00	25.12 -0.57 0.00	19.82 -0.45 0.00	16.89 -0.36 0.00	15.13 -0.25 0.00	13.88 -0.27 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.17 0.92 -2.68	11.38 0.85 0.00	9.85 0.66 0.00	9.26 0.62 0.00	10.05 0.66 0.00	11.34 0.81 0.00	18.66 1.54 0.00	19.82 1.48 0.00	19.57 1.57 0.00	19.64 1.57 0.00	20.61 1.67 0.00	19.69 1.53 0.00	18.47 1.41 0.00	18.13 1.39 0.00	17.30 1.31 0.00	18.21 1.43 0.00	19.11 1.55 0.00	24.01 1.98 0.00	28.56 2.38 0.00	28.07 2.39 0.00	22.06 1.80 0.00	18.74 1.48 0.00	16.58 1.20 0.00	15.45 1.30 0.00
FORT ORANGE____ 23900	14.62 0.71 -3.33	11.19 0.66 0.00	9.65 0.46 0.00	9.08 0.44 0.00	9.88 0.48 0.00	11.12 0.60 0.00	18.25 1.13 0.00	19.32 0.99 0.00	18.90 0.90 0.00	18.97 0.90 0.00	20.04 1.10 0.00	19.20 1.03 0.00	18.01 0.95 0.00	17.64 0.90 0.00	16.85 0.86 0.00	17.71 0.92 0.00	18.56 1.00 0.00	23.06 1.04 0.00	27.43 1.26 0.00	26.97 1.28 0.00	21.35 1.09 0.00	18.32 1.07 0.00	16.24 0.86 0.00	15.01 0.86 0.00
FORT_DRUM_COGEN 23780	10.40 -0.28 -0.10	10.23 -0.29 0.00	8.94 -0.25 0.00	8.38 -0.26 0.00	9.12 -0.27 0.00	10.29 -0.23 0.00	17.06 -0.20 -0.14	18.41 0.07 0.00	17.95 -0.05 0.00	17.98 -0.09 0.00	18.81 -0.13 0.00	18.06 -0.11 0.00	16.95 -0.10 0.00	16.61 -0.13 0.00	15.85 -0.14 0.00	16.67 -0.12 0.00	17.42 -0.14 0.00	22.02 0.00 0.00	26.25 0.08 0.00	25.71 0.03 0.00	20.06 -0.20 0.00	17.00 -0.26 0.00	15.13 -0.25 0.00	13.85 -0.30 0.00
FPL_FAR_ROCK_GT1 24212	18.52 1.31 -6.63	17.13 1.23 -5.37	16.55 0.99 -6.36	16.45 0.94 -6.87	16.93 1.00 -6.54	18.36 1.21 -6.62	20.28 2.14 -1.02	25.93 2.25 -5.34	26.40 2.47 -5.93	25.88 2.46 -5.36	27.21 2.50 -5.76	25.69 2.31 -5.22	25.45 2.15 -6.25	24.76 2.08 -5.94	24.77 1.97 -6.81	25.01 2.11 -6.11	27.69 2.30 -7.82	31.90 2.86 -7.01	43.24 3.43 -13.63	34.20 3.42 -5.10	28.70 2.73 -5.71	27.22 2.21 -7.75	20.79 1.94 -3.47	17.02 1.83 -1.05
FPL_FAR_ROCK_GT2 23815	18.52 1.31 -6.63	17.13 1.23 -5.37	16.55 0.99 -6.36	16.45 0.94 -6.87	16.93 1.00 -6.54	18.36 1.21 -6.62	20.28 2.14 -1.02	25.93 2.25 -5.34	26.40 2.47 -5.93	25.88 2.46 -5.36	27.21 2.50 -5.76	25.69 2.31 -5.22	25.45 2.15 -6.25	24.76 2.08 -5.94	24.77 1.97 -6.81	25.01 2.11 -6.11	27.69 2.30 -7.82	31.90 2.86 -7.01	43.24 3.43 -13.63	34.20 3.42 -5.10	28.70 2.73 -5.71	27.22 2.21 -7.75	20.79 1.94 -3.47	17.02 1.83 -1.05
FRANKLIN_FALL_HYD 24054	9.93 -0.65 0.00	9.98 -0.55 0.00	8.81 -0.39 0.00	8.27 -0.36 0.00	9.00 -0.39 0.00	10.05 -0.47 0.00	15.78 -1.23 0.11	17.12 -1.21 0.00	16.78 -1.22 0.00	16.91 -1.16 0.00	17.77 -1.17 0.00	17.00 -1.16 0.00	15.94 -1.11 0.00	15.75 -0.99 0.00	15.17 -0.81 0.00	15.80 -0.99 0.00	16.40 -1.16 0.00	20.83 -1.19 0.00	24.68 -1.49 0.00	24.19 -1.49 0.00	19.07 -1.20 0.00	16.03 -1.22 0.00	14.29 -1.09 0.00	13.13 -1.02 0.00
FREEPORT_EQUS_GT1 23764	18.42 1.22 -6.63	17.04 1.15 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.26 1.12 -6.62	20.15 2.00 -1.02	25.80 2.13 -5.34	26.26 2.32 -5.93	25.74 2.31 -5.36	27.03 2.33 -5.76	25.23 2.14 -4.93	24.77 2.01 -5.70	23.36 1.94 -4.68	23.38 1.84 -5.55	23.90 2.00 -5.12	27.54 2.16 -7.82	31.70 2.66 -7.01	42.97 3.17 -13.63	33.94 3.16 -5.10	28.52 2.55 -5.70	27.07 2.07 -7.75	20.66 1.81 -3.47	16.92 1.73 -1.05
FREEPORT___CT2 23818	18.42 1.22 -6.63	17.04 1.15 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.26 1.12 -6.62	20.15 2.00 -1.02	25.80 2.13 -5.34	26.26 2.32 -5.93	25.74 2.31 -5.36	27.03 2.33 -5.76	25.23 2.14 -4.93	24.77 2.01 -5.70	23.36 1.94 -4.68	23.38 1.84 -5.55	23.90 2.00 -5.12	27.54 2.16 -7.82	31.70 2.66 -7.01	42.97 3.17 -13.63	33.94 3.16 -5.10	28.52 2.55 -5.70	27.07 2.07 -7.75	20.66 1.81 -3.47	16.92 1.73 -1.05
FULTON COGEN____ 23766	10.70 -0.09 -0.21	10.40 -0.13 0.00	9.09 -0.10 0.00	8.52 -0.11 0.00	9.28 -0.11 0.00	10.42 -0.11 0.00	17.02 -0.12 -0.02	18.21 -0.13 0.00	17.86 -0.14 0.00	17.90 -0.16 0.00	18.74 -0.21 0.00	18.00 -0.16 0.00	16.90 -0.15 0.00	16.59 -0.15 0.00	15.83 -0.16 0.00	16.62 -0.17 0.00	17.39 -0.18 0.00	21.83 -0.20 0.00	25.96 -0.21 0.00	25.45 -0.23 0.00	20.08 -0.18 0.00	17.11 -0.14 0.00	15.32 -0.06 0.00	14.02 -0.13 0.00
FULTON___LFGE 323630	15.60 0.93 -4.09	11.35 0.82 0.00	9.82 0.63 0.00	9.28 0.64 0.00	10.14 0.74 0.00	11.54 1.01 0.00	19.32 2.19 0.00	20.83 2.49 0.00	20.34 2.34 0.00	20.33 2.26 0.00	21.26 2.31 0.00	20.33 2.16 0.00	19.01 1.96 0.00	18.58 1.84 0.00	17.75 1.76 0.00	18.70 1.91 0.00	19.71 2.14 0.00	24.87 2.84 0.00	29.81 3.64 0.00	29.33 3.65 0.00	22.96 2.70 0.00	19.37 2.12 0.00	17.01 1.63 0.00	15.55 1.40 0.00
G.F.CEMENT___DRP 24184	15.13 0.90 -3.65	11.35 0.82 0.00	9.78 0.59 0.00	9.22 0.58 0.00	10.04 0.65 0.00	11.36 0.83 0.00	18.80 1.68 0.00	20.11 1.78 0.00	19.71 1.71 0.00	19.80 1.73 0.00	20.82 1.88 0.00	19.95 1.78 0.00	18.64 1.59 0.00	18.23 1.49 0.00	17.40 1.41 0.00	18.30 1.51 0.00	19.13 1.56 0.00	23.94 1.92 0.00	28.61 2.43 0.00	28.15 2.47 0.00	22.21 1.95 0.00	19.00 1.74 0.00	16.76 1.38 0.00	15.39 1.25 0.00

GARDENVILLE___LBMP 24039	11.27 0.25 -0.44	10.75 0.22 0.00	9.41 0.22 0.00	8.85 0.22 0.00	9.67 0.27 0.00	11.02 0.49 0.00	19.15 1.01 -1.01	24.95 1.25 -5.37	27.67 1.10 -8.57	31.52 1.07 -12.39	28.65 0.98 -8.72	34.04 1.05 -14.82	25.17 0.97 -7.14	24.34 0.99 -6.61	25.90 0.88 -9.03	21.71 0.94 -3.98	23.90 0.97 -5.37	39.04 1.12 -15.89	45.49 1.33 -17.98	41.55 1.26 -14.61	32.37 1.20 -10.91	21.85 0.98 -3.61	16.07 0.66 -0.03	14.71 0.54 -0.03
GENERAL___MILLS 23808	11.31 0.30 -0.44	10.78 0.25 0.00	9.44 0.25 0.00	8.88 0.24 0.00	9.71 0.31 0.00	11.06 0.54 0.00	19.33 1.06 -1.14	25.71 1.32 -6.05	28.80 1.15 -9.65	33.15 1.14 -13.94	29.81 1.04 -9.82	35.95 1.11 -16.68	26.12 1.02 -8.04	25.22 1.04 -7.45	27.10 0.94 -10.17	22.26 0.99 -4.49	24.65 1.04 -6.05	41.10 1.19 -17.89	47.83 1.41 -20.24	43.47 1.33 -16.45	33.82 1.28 -12.28	22.38 1.05 -4.07	16.15 0.72 -0.04	14.76 0.58 -0.03
GE_PLASTICS___DRP 24183	14.54 0.62 -3.33	11.11 0.59 0.00	9.60 0.41 0.00	9.03 0.40 0.00	9.82 0.42 0.00	11.06 0.54 0.00	18.10 0.98 0.00	19.21 0.88 0.00	18.83 0.83 0.00	18.90 0.83 0.00	19.93 0.98 0.00	19.09 0.93 0.00	17.90 0.85 0.00	17.56 0.82 0.00	16.76 0.77 0.00	17.61 0.82 0.00	18.46 0.90 0.00	22.97 0.95 0.00	27.32 1.15 0.00	26.86 1.18 0.00	21.27 1.01 0.00	18.22 0.97 0.00	16.16 0.78 0.00	14.94 0.79 0.00
GILBOA___1 23756	13.70 0.53 -2.60	11.01 0.48 0.00	9.55 0.36 0.00	8.97 0.34 0.00	9.75 0.36 0.00	10.98 0.45 0.00	17.96 0.84 0.00	19.18 0.84 0.00	18.87 0.86 0.00	18.94 0.87 0.00	19.89 0.95 0.00	19.06 0.89 0.00	17.87 0.82 0.00	17.53 0.79 0.00	16.74 0.75 0.00	17.59 0.81 0.00	18.44 0.88 0.00	23.06 1.04 0.00	27.35 1.18 0.00	26.94 1.26 0.00	21.27 1.01 0.00	18.13 0.88 0.00	16.10 0.72 0.00	14.87 0.72 0.00
GILBOA___2 23757	13.70 0.53 -2.60	11.01 0.48 0.00	9.55 0.36 0.00	8.97 0.34 0.00	9.75 0.36 0.00	10.98 0.45 0.00	17.96 0.84 0.00	19.18 0.84 0.00	18.87 0.86 0.00	18.94 0.87 0.00	19.89 0.95 0.00	19.06 0.89 0.00	17.87 0.82 0.00	17.53 0.79 0.00	16.74 0.75 0.00	17.59 0.81 0.00	18.44 0.88 0.00	23.06 1.04 0.00	27.35 1.18 0.00	26.94 1.26 0.00	21.27 1.01 0.00	18.13 0.88 0.00	16.10 0.72 0.00	14.87 0.72 0.00
GILBOA___3 23758	13.70 0.53 -2.60	11.01 0.48 0.00	9.55 0.36 0.00	8.97 0.34 0.00	9.75 0.36 0.00	10.98 0.45 0.00	17.96 0.84 0.00	19.18 0.84 0.00	18.87 0.86 0.00	18.94 0.87 0.00	19.89 0.95 0.00	19.06 0.89 0.00	17.87 0.82 0.00	17.53 0.79 0.00	16.74 0.75 0.00	17.59 0.81 0.00	18.44 0.88 0.00	23.06 1.04 0.00	27.35 1.18 0.00	26.94 1.26 0.00	21.27 1.01 0.00	18.13 0.88 0.00	16.10 0.72 0.00	14.87 0.72 0.00
GILBOA___4 23759	13.70 0.53 -2.60	11.01 0.48 0.00	9.55 0.36 0.00	8.97 0.34 0.00	9.75 0.36 0.00	10.98 0.45 0.00	17.96 0.84 0.00	19.18 0.84 0.00	18.87 0.86 0.00	18.94 0.87 0.00	19.89 0.95 0.00	19.06 0.89 0.00	17.87 0.82 0.00	17.53 0.79 0.00	16.74 0.75 0.00	17.59 0.81 0.00	18.44 0.88 0.00	23.06 1.04 0.00	27.35 1.18 0.00	26.94 1.26 0.00	21.27 1.01 0.00	18.13 0.88 0.00	16.10 0.72 0.00	14.87 0.72 0.00
GILBOA___ 23599	13.70 0.53 -2.60	11.01 0.48 0.00	9.55 0.36 0.00	8.97 0.34 0.00	9.75 0.36 0.00	10.98 0.45 0.00	17.96 0.84 0.00	19.18 0.84 0.00	18.87 0.86 0.00	18.94 0.87 0.00	19.89 0.95 0.00	19.06 0.89 0.00	17.87 0.82 0.00	17.53 0.79 0.00	16.74 0.75 0.00	17.59 0.81 0.00	18.44 0.88 0.00	23.06 1.04 0.00	27.35 1.18 0.00	26.94 1.26 0.00	21.27 1.01 0.00	18.13 0.88 0.00	16.10 0.72 0.00	14.87 0.72 0.00
GINNA___ 23603	10.46 -0.42 -0.31	10.06 -0.46 0.00	8.81 -0.39 0.00	8.27 -0.37 0.00	9.00 -0.39 0.00	10.16 -0.37 0.00	16.60 -0.51 0.01	17.90 -0.39 0.05	17.49 -0.45 0.07	17.50 -0.47 0.09	18.25 -0.62 0.07	17.54 -0.51 0.11	16.50 -0.50 0.05	16.22 -0.47 0.05	15.44 -0.48 0.07	16.25 -0.50 0.03	17.00 -0.53 0.04	21.31 -0.59 0.12	25.41 -0.63 0.14	24.85 -0.72 0.11	19.67 -0.51 0.08	16.74 -0.48 0.03	14.89 -0.49 0.00	13.62 -0.52 0.00
GLEN PARK___ 23778	10.42 -0.26 -0.10	10.23 -0.29 0.00	8.94 -0.25 0.00	8.38 -0.26 0.00	9.12 -0.27 0.00	10.30 -0.22 0.00	17.12 -0.14 -0.13	18.50 0.16 0.00	18.02 0.02 0.00	18.05 -0.02 0.00	18.89 -0.06 0.00	18.13 -0.04 0.00	17.02 -0.03 0.00	16.67 -0.07 0.00	15.89 -0.10 0.00	16.72 -0.07 0.00	17.49 -0.07 0.00	22.13 0.11 0.00	26.38 0.21 0.00	25.84 0.16 0.00	20.14 -0.12 0.00	17.05 -0.21 0.00	15.18 -0.20 0.00	13.89 -0.25 0.00
GLENWOOD_IC_1_G5 23712	18.31 1.10 -6.63	16.93 1.03 -5.37	16.37 0.82 -6.36	16.28 0.77 -6.87	16.74 0.81 -6.54	18.15 1.00 -6.62	19.94 1.80 -1.02	25.60 1.92 -5.34	26.06 2.12 -5.93	25.54 2.11 -5.36	26.90 2.20 -5.76	25.08 2.05 -4.86	24.55 1.91 -5.59	23.00 1.84 -4.42	23.02 1.74 -5.29	23.57 1.88 -4.91	27.40 2.02 -7.82	31.52 2.49 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.31 2.35 -5.70	26.92 1.91 -7.75	20.48 1.63 -3.47	16.73 1.54 -1.05
GLENWOOD_IC_2_G1 23688	18.24 1.04 -6.63	16.86 0.97 -5.37	16.32 0.76 -6.36	16.22 0.72 -6.87	16.69 0.76 -6.54	18.08 0.94 -6.62	19.82 1.68 -1.02	25.49 1.82 -5.34	25.93 2.00 -5.93	25.41 1.99 -5.36	26.79 2.08 -5.76	24.88 1.92 -4.79	24.32 1.81 -5.46	22.60 1.74 -4.12	22.62 1.65 -4.99	23.23 1.78 -4.67	27.30 1.91 -7.82	31.39 2.36 -7.01	42.61 2.80 -13.63	33.58 2.80 -5.10	28.17 2.21 -5.70	26.81 1.81 -7.75	20.37 1.52 -3.47	16.65 1.46 -1.05
GLENWOOD_IC_3_G1 23689	18.24 1.04 -6.63	16.86 0.97 -5.37	16.32 0.76 -6.36	16.22 0.72 -6.87	16.69 0.76 -6.54	18.08 0.94 -6.62	19.82 1.68 -1.02	25.49 1.82 -5.34	25.93 2.00 -5.93	25.41 1.99 -5.36	26.79 2.08 -5.76	24.88 1.92 -4.79	24.32 1.81 -5.46	22.60 1.74 -4.12	22.62 1.65 -4.99	23.23 1.78 -4.67	27.30 1.91 -7.82	31.39 2.36 -7.01	42.61 2.80 -13.63	33.58 2.80 -5.10	28.17 2.21 -5.70	26.81 1.81 -7.75	20.37 1.52 -3.47	16.65 1.46 -1.05
GLENWOOD___4 23550	18.31 1.10 -6.63	16.93 1.03 -5.37	16.37 0.82 -6.36	16.28 0.77 -6.87	16.74 0.81 -6.54	18.15 1.00 -6.62	19.94 1.80 -1.02	25.60 1.92 -5.34	26.06 2.12 -5.93	25.54 2.11 -5.36	26.90 2.20 -5.76	25.08 2.05 -4.86	24.55 1.91 -5.59	23.00 1.84 -4.42	23.02 1.74 -5.29	23.57 1.88 -4.91	27.40 2.02 -7.82	31.52 2.49 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.31 2.35 -5.70	26.92 1.91 -7.75	20.48 1.63 -3.47	16.73 1.54 -1.05
GLENWOOD___5 23614	18.31 1.10 -6.63	16.93 1.03 -5.37	16.37 0.82 -6.36	16.28 0.77 -6.87	16.74 0.81 -6.54	18.15 1.00 -6.62	19.94 1.80 -1.02	25.60 1.92 -5.34	26.06 2.12 -5.93	25.54 2.11 -5.36	26.90 2.20 -5.76	25.08 2.05 -4.86	24.55 1.91 -5.59	23.00 1.84 -4.42	23.02 1.74 -5.29	23.57 1.88 -4.91	27.40 2.02 -7.82	31.52 2.49 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.31 2.35 -5.70	26.92 1.91 -7.75	20.48 1.63 -3.47	16.73 1.54 -1.05

GLOBAL GREEN_PORT_GT1 23814	18.71 1.50 -6.63	17.36 1.46 -5.37	16.77 1.21 -6.36	16.66 1.15 -6.87	17.15 1.21 -6.54	18.59 1.44 -6.62	20.76 2.62 -1.02	26.54 2.86 -5.34	26.81 2.88 -5.93	26.34 2.91 -5.36	27.53 2.82 -5.76	25.51 2.60 -4.75	24.83 2.40 -5.38	22.97 2.31 -3.92	22.94 2.16 -4.79	23.62 2.32 -4.52	27.96 2.58 -7.82	32.58 3.55 -7.01	44.10 4.29 -13.63	34.97 4.19 -5.10	29.16 3.20 -5.70	27.52 2.52 -7.75	21.20 2.35 -3.47	17.40 2.21 -1.05
GLOBE___DSASP 323697	10.83 -0.16 -0.41	10.34 -0.19 0.00	9.06 -0.13 0.00	8.55 -0.09 0.00	9.29 -0.10 0.00	10.56 0.03 0.00	17.08 0.31 0.35	17.03 0.48 1.78	15.56 0.34 2.79	14.37 0.33 4.02	16.30 0.19 2.84	13.65 0.29 4.81	14.98 0.26 2.33	14.85 0.27 2.15	13.28 0.22 2.94	15.73 0.25 1.30	16.07 0.26 1.75	17.09 0.22 5.15	20.61 0.26 5.83	21.15 0.20 4.74	17.10 0.38 3.54	16.36 0.29 1.18	15.38 0.03 0.03	14.04 -0.08 0.02
GOETHSLN___LBMP 323567	14.17 1.01 -2.59	11.45 0.93 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.11 0.71 0.00	11.43 0.91 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.14 2.02 -0.13	21.79 2.01 -1.72	21.97 2.12 -0.90	21.49 1.96 -1.36	20.79 1.83 -1.91	20.71 1.77 -2.19	20.48 1.66 -2.82	20.78 1.83 -2.16	20.96 1.95 -1.45	24.34 2.31 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.87 1.49 0.00	15.56 1.41 0.00
GOODYEAR_LAKE_HYD 323669	11.76 0.41 -0.77	10.88 0.36 0.00	9.47 0.28 0.00	8.90 0.26 0.00	9.69 0.29 0.00	10.93 0.41 0.00	18.06 0.92 -0.01	19.49 1.10 -0.05	19.17 1.08 -0.09	19.26 1.07 -0.12	20.13 1.10 -0.09	19.33 1.02 -0.15	18.06 0.94 -0.07	17.71 0.90 -0.07	16.91 0.83 -0.09	17.73 0.91 -0.04	18.60 0.98 -0.05	23.48 1.30 -0.16	27.93 1.57 -0.18	27.40 1.57 -0.15	21.50 1.13 -0.11	18.19 0.90 -0.04	16.07 0.69 0.00	14.80 0.65 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.78 0.35 -0.86	10.83 0.31 0.00	9.46 0.27 0.00	8.88 0.24 0.00	9.68 0.28 0.00	10.91 0.39 0.00	17.94 0.75 -0.07	19.53 0.84 -0.35	19.39 0.83 -0.56	19.70 0.81 -0.81	20.33 0.81 -0.57	19.94 0.80 -0.97	18.25 0.73 -0.47	17.89 0.72 -0.43	17.25 0.67 -0.59	17.75 0.70 -0.26	18.67 0.75 -0.35	24.02 0.95 -1.05	28.48 1.12 -1.18	27.75 1.10 -0.96	21.87 0.89 -0.72	18.22 0.72 -0.24	15.98 0.60 0.00	14.66 0.51 0.00
GOUDEY___7 23579	11.80 0.36 -0.86	10.84 0.32 0.00	9.47 0.28 0.00	8.89 0.25 0.00	9.68 0.28 0.00	10.92 0.40 0.00	17.96 0.77 -0.07	19.55 0.86 -0.35	19.41 0.85 -0.56	19.71 0.83 -0.81	20.35 0.83 -0.57	19.96 0.82 -0.97	18.27 0.75 -0.47	17.91 0.74 -0.43	17.27 0.69 -0.59	17.77 0.72 -0.26	18.69 0.77 -0.35	24.04 0.97 -1.05	28.51 1.15 -1.18	27.77 1.13 -0.96	21.89 0.91 -0.72	18.23 0.74 -0.24	15.98 0.60 0.00	14.67 0.52 0.00
GOUDEY___8 23580	11.78 0.35 -0.86	10.83 0.31 0.00	9.46 0.27 0.00	8.88 0.24 0.00	9.68 0.28 0.00	10.91 0.39 0.00	17.94 0.75 -0.07	19.53 0.84 -0.35	19.39 0.83 -0.56	19.70 0.81 -0.81	20.33 0.81 -0.57	19.94 0.80 -0.97	18.25 0.73 -0.47	17.89 0.72 -0.43	17.25 0.67 -0.59	17.75 0.70 -0.26	18.67 0.75 -0.35	24.02 0.95 -1.05	28.48 1.12 -1.18	27.75 1.10 -0.96	21.87 0.89 -0.72	18.22 0.72 -0.24	15.98 0.60 0.00	14.66 0.51 0.00
GOWANUS_GT1_1 24077	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_2 24078	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_3 24079	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_4 24080	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_5 24084	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_6 24111	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_7 24112	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT1_8 24113	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00

GOWANUS_GT2_1 24114	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_2 24115	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_3 24116	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_4 24117	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_5 24118	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_6 24119	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_7 24120	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT2_8 24121	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_1 24122	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_2 24123	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_3 24124	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_4 24125	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_5 24126	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_6 24127	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT3_7 24128	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00

GOWANUS_GT3_8 24129	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_1 24130	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_2 24131	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_3 24132	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_4 24133	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_5 24134	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_6 24135	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_7 24136	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GOWANUS_GT4_8 24137	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GREENIDGE___3 23582	11.42 0.32 -0.52	10.79 0.26 0.00	9.45 0.26 0.00	8.86 0.22 0.00	9.68 0.28 0.00	10.96 0.43 0.00	18.10 0.89 -0.09	19.90 1.08 -0.48	19.90 1.08 -0.81	20.28 1.03 -1.18	20.74 0.97 -0.83	20.56 0.98 -1.41	18.63 0.90 -0.68	18.25 0.89 -0.63	17.66 0.82 -0.86	18.00 0.84 -0.38	18.97 0.90 -0.51	24.72 1.19 -1.51	29.32 1.44 -1.71	28.43 1.36 -1.39	22.39 1.09 -1.04	18.46 0.86 -0.34	16.03 0.65 0.00	14.66 0.51 0.00
GREENIDGE___4 23583	11.42 0.32 -0.52	10.79 0.26 0.00	9.45 0.26 0.00	8.86 0.22 0.00	9.68 0.28 0.00	10.96 0.43 0.00	18.10 0.89 -0.09	19.90 1.08 -0.48	19.90 1.08 -0.81	20.28 1.03 -1.18	20.74 0.97 -0.83	20.56 0.98 -1.41	18.63 0.90 -0.68	18.25 0.89 -0.63	17.66 0.82 -0.86	18.00 0.84 -0.38	18.97 0.90 -0.51	24.72 1.19 -1.51	29.32 1.44 -1.71	28.43 1.36 -1.39	22.39 1.09 -1.04	18.46 0.86 -0.34	16.03 0.65 0.00	14.66 0.51 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
GROVEVILLE___HYD 323602	14.17 0.92 -2.68	11.38 0.85 0.00	9.85 0.66 0.00	9.26 0.62 0.00	10.05 0.66 0.00	11.34 0.81 0.00	18.66 1.54 0.00	19.82 1.48 0.00	19.57 1.57 0.00	19.64 1.57 0.00	20.61 1.67 0.00	19.69 1.53 0.00	18.47 1.41 0.00	18.13 1.39 0.00	17.30 1.31 0.00	18.21 1.43 0.00	19.11 1.55 0.00	24.01 1.98 0.00	28.56 2.38 0.00	28.07 2.39 0.00	22.06 1.80 0.00	18.74 1.48 0.00	16.58 1.20 0.00	15.45 1.30 0.00
HAMPSHIRE___PAPER_HYD 323593	9.95 -0.62 0.00	9.93 -0.60 0.00	8.71 -0.48 0.00	8.17 -0.47 0.00	8.90 -0.50 0.00	9.98 -0.55 0.00	15.65 -1.11 0.36	17.40 -0.93 0.00	16.99 -1.01 0.00	17.06 -1.01 0.00	17.89 -1.06 0.00	17.13 -1.03 0.00	16.08 -0.97 0.00	15.79 -0.95 0.00	15.11 -0.88 0.00	15.85 -0.94 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.87 -1.31 0.00	24.35 -1.34 0.00	19.07 -1.20 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.21 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	10.90 0.39 0.07	10.90 0.38 0.00	9.50 0.31 0.00	8.95 0.31 0.00	9.75 0.36 0.00	11.00 0.47 0.00	18.02 0.89 -0.01	19.36 1.03 0.00	19.05 1.04 0.00	19.15 1.08 0.00	20.10 1.16 0.00	19.29 1.13 0.00	18.13 1.07 0.00	17.78 1.04 0.00	16.96 0.98 0.00	17.83 1.04 0.00	18.63 1.07 0.00	23.35 1.32 0.00	27.67 1.49 0.00	27.04 1.36 0.00	21.23 0.97 0.00	18.05 0.79 0.00	16.09 0.71 0.00	14.81 0.66 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.81 0.80 -2.43	11.26 0.74 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.97 0.57 0.00	11.24 0.72 0.00	18.49 1.37 0.00	19.69 1.36 0.00	19.46 1.46 0.00	19.53 1.46 0.00	20.50 1.55 0.00	19.60 1.43 0.00	18.40 1.35 0.00	18.05 1.31 0.00	17.22 1.23 0.00	18.13 1.34 0.00	19.02 1.46 0.00	23.85 1.83 0.00	28.35 2.17 0.00	27.86 2.18 0.00	21.92 1.66 0.00	18.62 1.36 0.00	16.49 1.11 0.00	15.31 1.16 0.00
HARZA MOOSE___RIVER 24016	10.56 -0.02 0.00	10.48 -0.04 0.00	9.16 -0.03 0.00	8.59 -0.04 0.00	9.36 -0.04 0.00	10.55 0.02 0.00	17.39 0.17 -0.10	18.70 0.37 0.00	18.29 0.29 0.00	18.32 0.25 0.00	19.21 0.27 0.00	18.40 0.24 0.00	17.27 0.22 0.00	16.94 0.20 0.00	16.17 0.18 0.00	16.99 0.20 0.00	17.77 0.21 0.00	22.40 0.37 0.00	26.67 0.50 0.00	26.12 0.44 0.00	20.46 0.20 0.00	17.38 0.12 0.00	15.46 0.08 0.00	14.19 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.95 1.57 0.00	15.60 1.46 0.00
HEMPSTEAD____ 23647	18.34 1.13 -6.63	16.95 1.05 -5.37	16.39 0.84 -6.36	16.29 0.79 -6.87	16.77 0.84 -6.54	18.17 1.02 -6.62	19.98 1.83 -1.02	25.64 1.96 -5.34	26.09 2.16 -5.93	25.59 2.17 -5.36	26.90 2.20 -5.76	25.08 2.03 -4.88	24.57 1.89 -5.62	23.08 1.84 -4.50	23.09 1.73 -5.37	23.64 1.88 -4.97	27.40 2.02 -7.82	31.50 2.47 -7.01	42.74 2.93 -13.63	33.71 2.93 -5.10	28.31 2.35 -5.70	26.92 1.91 -7.75	20.51 1.66 -3.47	16.77 1.58 -1.05
HICKLING___1 23621	11.75 0.50 -0.67	10.96 0.43 0.00	9.59 0.40 0.00	9.00 0.36 0.00	9.83 0.43 0.00	11.15 0.62 0.00	18.56 1.22 -0.22	20.91 1.39 -1.18	21.37 1.37 -2.00	22.27 1.32 -2.89	22.29 1.31 -2.03	22.93 1.31 -3.45	19.93 1.21 -1.67	19.47 1.19 -1.54	19.20 1.10 -2.11	18.86 1.14 -0.93	20.03 1.21 -1.25	27.25 1.52 -3.71	32.17 1.80 -4.19	30.84 1.75 -3.41	24.24 1.44 -2.54	19.25 1.16 -0.84	16.29 0.91 -0.01	14.90 0.75 -0.01
HICKLING___2 23622	11.75 0.50 -0.67	10.96 0.43 0.00	9.59 0.40 0.00	9.00 0.36 0.00	9.83 0.43 0.00	11.15 0.62 0.00	18.56 1.22 -0.22	20.91 1.39 -1.18	21.37 1.37 -2.00	22.27 1.32 -2.89	22.29 1.31 -2.03	22.93 1.31 -3.45	19.93 1.21 -1.67	19.47 1.19 -1.54	19.20 1.10 -2.11	18.86 1.14 -0.93	20.03 1.21 -1.25	27.25 1.52 -3.71	32.17 1.80 -4.19	30.84 1.75 -3.41	24.24 1.44 -2.54	19.25 1.16 -0.84	16.29 0.91 -0.01	14.90 0.75 -0.01
HIGH FALLS___HY 23754	14.00 0.78 -2.64	11.25 0.73 0.00	9.75 0.56 0.00	9.16 0.53 0.00	9.96 0.56 0.00	11.22 0.69 0.00	18.46 1.34 0.00	19.62 1.28 0.00	19.35 1.35 0.00	19.40 1.34 0.00	20.35 1.40 0.00	19.46 1.29 0.00	18.26 1.21 0.00	17.91 1.17 0.00	17.11 1.12 0.00	17.99 1.21 0.00	18.88 1.32 0.00	23.72 1.70 0.00	28.22 2.04 0.00	27.74 2.06 0.00	21.82 1.56 0.00	18.51 1.26 0.00	16.39 1.01 0.00	15.28 1.13 0.00
HILLBURN___GT 23639	13.86 0.83 -2.46	11.28 0.76 0.00	9.78 0.59 0.00	9.19 0.55 0.00	9.99 0.59 0.00	11.26 0.74 0.00	18.51 1.39 0.00	19.78 1.45 0.00	19.59 1.58 0.00	19.64 1.57 0.00	20.63 1.69 0.00	19.71 1.54 0.00	18.50 1.45 0.00	18.15 1.41 0.00	17.32 1.33 0.00	18.23 1.44 0.00	19.13 1.56 0.00	23.96 1.94 0.00	28.48 2.30 0.00	28.02 2.34 0.00	22.04 1.78 0.00	18.72 1.47 0.00	16.58 1.20 0.00	15.33 1.19 0.00
HISHELDN_WT_PWR 323625	11.28 0.23 -0.47	10.74 0.21 0.00	9.40 0.21 0.00	8.84 0.21 0.00	9.66 0.26 0.00	11.00 0.47 0.00	18.68 0.96 -0.60	22.73 1.19 -3.20	24.20 1.06 -5.14	26.52 1.03 -7.43	25.12 0.95 -5.23	28.07 1.02 -8.88	22.27 0.94 -4.28	21.64 0.94 -3.96	22.25 0.85 -5.41	20.06 0.89 -2.39	21.71 0.93 -3.22	32.65 1.10 -9.53	38.26 1.31 -10.78	35.68 1.23 -8.76	27.94 1.13 -6.54	20.35 0.93 -2.17	16.03 0.63 -0.02	14.67 0.51 -0.02
HOLTSVILLE_IC_1 23690	18.37 1.16 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.84 0.90 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.13 2.20 -5.93	25.65 2.22 -5.36	26.86 2.16 -5.76	24.89 1.98 -4.75	24.27 1.84 -5.37	22.45 1.79 -3.92	22.46 1.68 -4.79	23.13 1.83 -4.52	27.38 2.00 -7.82	31.61 2.58 -7.01	42.89 3.09 -13.63	33.84 3.05 -5.10	28.33 2.37 -5.70	26.90 1.90 -7.75	20.61 1.77 -3.47	16.90 1.71 -1.05
HOLTSVILLE_IC_10 23699	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.53 1.86 -3.93	22.55 1.76 -4.80	23.22 1.91 -4.53	27.47 2.09 -7.82	31.74 2.71 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	26.99 1.98 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
HOLTSVILLE_IC_2 23691	18.37 1.16 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.84 0.90 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.13 2.20 -5.93	25.65 2.22 -5.36	26.86 2.16 -5.76	24.89 1.98 -4.75	24.27 1.84 -5.37	22.45 1.79 -3.92	22.46 1.68 -4.79	23.13 1.83 -4.52	27.38 2.00 -7.82	31.61 2.58 -7.01	42.89 3.09 -13.63	33.84 3.05 -5.10	28.33 2.37 -5.70	26.90 1.90 -7.75	20.61 1.77 -3.47	16.90 1.71 -1.05
HOLTSVILLE_IC_3 23692	18.37 1.16 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.84 0.90 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.13 2.20 -5.93	25.65 2.22 -5.36	26.86 2.16 -5.76	24.89 1.98 -4.75	24.27 1.84 -5.37	22.45 1.79 -3.92	22.46 1.68 -4.79	23.13 1.83 -4.52	27.38 2.00 -7.82	31.61 2.58 -7.01	42.89 3.09 -13.63	33.84 3.05 -5.10	28.33 2.37 -5.70	26.90 1.90 -7.75	20.61 1.77 -3.47	16.90 1.71 -1.05
HOLTSVILLE_IC_4 23693	18.37 1.16 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.84 0.90 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.13 2.20 -5.93	25.65 2.22 -5.36	26.86 2.16 -5.76	24.89 1.98 -4.75	24.27 1.84 -5.37	22.45 1.79 -3.92	22.46 1.68 -4.79	23.13 1.83 -4.52	27.38 2.00 -7.82	31.61 2.58 -7.01	42.89 3.09 -13.63	33.84 3.05 -5.10	28.33 2.37 -5.70	26.90 1.90 -7.75	20.61 1.77 -3.47	16.90 1.71 -1.05
HOLTSVILLE_IC_5 23694	18.37 1.16 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.84 0.90 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.13 2.20 -5.93	25.65 2.22 -5.36	26.86 2.16 -5.76	24.89 1.98 -4.75	24.27 1.84 -5.37	22.45 1.79 -3.92	22.46 1.68 -4.79	23.13 1.83 -4.52	27.38 2.00 -7.82	31.61 2.58 -7.01	42.89 3.09 -13.63	33.84 3.05 -5.10	28.33 2.37 -5.70	26.90 1.90 -7.75	20.61 1.77 -3.47	16.90 1.71 -1.05

HOLTSVILLE_IC_6 23695	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.53 1.86 -3.93	22.55 1.76 -4.80	23.22 1.91 -4.53	27.47 2.09 -7.82	31.74 2.71 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	26.99 1.98 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
HOLTSVILLE_IC_7 23696	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.53 1.86 -3.93	22.55 1.76 -4.80	23.22 1.91 -4.53	27.47 2.09 -7.82	31.74 2.71 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	26.99 1.98 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
HOLTSVILLE_IC_8 23697	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.53 1.86 -3.93	22.55 1.76 -4.80	23.22 1.91 -4.53	27.47 2.09 -7.82	31.74 2.71 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	26.99 1.98 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
HOLTSVILLE_IC_9 23698	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.53 1.86 -3.93	22.55 1.76 -4.80	23.22 1.91 -4.53	27.47 2.09 -7.82	31.74 2.71 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	26.99 1.98 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
HOWARD_WT_PWR 323690	11.57 0.43 -0.55	10.92 0.40 0.00	9.59 0.39 0.00	9.01 0.37 0.00	9.88 0.49 0.00	11.28 0.76 0.00	19.00 1.51 -0.37	22.05 1.78 -1.94	22.92 1.71 -3.21	24.36 1.66 -4.63	23.82 1.61 -3.26	25.33 1.62 -5.54	21.21 1.48 -2.67	20.69 1.47 -2.47	20.73 1.36 -3.38	19.69 1.41 -1.49	21.05 1.48 -2.01	29.80 1.83 -5.95	35.07 2.17 -6.73	33.21 2.06 -5.47	26.05 1.70 -4.08	19.97 1.36 -1.35	16.41 1.01 -0.01	14.97 0.82 -0.01
HQ_GEN_CEDARS 23644	9.96 -0.61 0.00	9.98 -0.55 0.00	8.79 -0.40 0.00	8.26 -0.38 0.00	8.98 -0.41 0.00	10.01 -0.52 0.00	15.46 -1.56 0.10	16.92 -1.41 0.00	16.58 -1.42 0.00	16.68 -1.39 0.00	17.51 -1.44 0.00	16.77 -1.40 0.00	15.72 -1.33 0.00	15.48 -1.26 0.00	14.87 -1.12 0.00	15.54 -1.24 0.00	16.18 -1.39 0.00	20.46 -1.56 0.00	24.26 -1.91 0.00	23.76 -1.93 0.00	18.70 -1.56 0.00	15.82 -1.43 0.00	14.10 -1.28 0.00	12.97 -1.17 0.00
HQ_GEN_CEDARS_PROXY 323590	9.96 -0.61 0.00	9.98 -0.55 0.00	8.79 -0.40 0.00	8.26 -0.38 0.00	8.98 -0.41 0.00	10.01 -0.52 0.00	15.46 -1.56 0.10	16.92 -1.41 0.00	16.58 -1.42 0.00	16.68 -1.39 0.00	17.51 -1.44 0.00	16.77 -1.40 0.00	15.72 -1.33 0.00	15.48 -1.26 0.00	14.87 -1.12 0.00	15.54 -1.24 0.00	16.18 -1.39 0.00	20.46 -1.56 0.00	24.26 -1.91 0.00	23.76 -1.93 0.00	18.70 -1.56 0.00	15.82 -1.43 0.00	14.10 -1.28 0.00	12.97 -1.17 0.00
HQ_GEN_IMPORT 323601	10.23 -0.35 0.00	10.23 -0.29 0.00	8.99 -0.20 0.00	8.45 -0.19 0.00	9.19 -0.21 0.00	10.23 -0.29 0.00	16.50 -0.60 0.02	17.73 -0.60 0.00	17.41 -0.59 0.00	17.49 -0.58 0.00	18.32 -0.62 0.00	17.57 -0.60 0.00	16.49 -0.56 0.00	16.20 -0.54 0.00	15.49 -0.50 0.00	16.25 -0.54 0.00	16.98 -0.58 0.00	21.34 -0.68 0.00	25.34 -0.84 0.00	24.84 -0.85 0.00	19.59 -0.67 0.00	16.65 -0.60 0.00	14.86 -0.52 0.00	13.66 -0.48 0.00
HQ_GEN_WHEEL 23651	10.23 -0.35 0.00	10.23 -0.29 0.00	8.99 -0.20 0.00	8.45 -0.19 0.00	9.19 -0.21 0.00	10.23 -0.29 0.00	16.50 -0.60 0.02	17.73 -0.60 0.00	17.41 -0.59 0.00	17.49 -0.58 0.00	18.32 -0.62 0.00	17.57 -0.60 0.00	16.49 -0.56 0.00	16.20 -0.54 0.00	15.49 -0.50 0.00	16.25 -0.54 0.00	16.98 -0.58 0.00	21.34 -0.68 0.00	25.34 -0.84 0.00	24.84 -0.85 0.00	19.59 -0.67 0.00	16.65 -0.60 0.00	14.86 -0.52 0.00	13.66 -0.48 0.00
HUDSON_AVE_GT_3 23810	14.20 1.04 -2.59	11.47 0.95 0.00	9.94 0.74 0.00	9.34 0.70 0.00	10.13 0.73 0.00	11.45 0.93 0.00	18.78 1.66 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.84 2.06 -1.72	22.03 2.18 -0.90	21.56 2.03 -1.36	20.85 1.89 -1.91	20.77 1.84 -2.19	20.56 1.74 -2.82	20.83 1.88 -2.16	21.03 2.02 -1.45	24.47 2.44 0.00	29.11 2.93 0.00	28.61 2.93 0.00	22.53 2.27 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.62 1.47 0.00
HUDSON_AVE_GT_4 23540	14.20 1.04 -2.59	11.47 0.95 0.00	9.94 0.74 0.00	9.34 0.70 0.00	10.13 0.73 0.00	11.45 0.93 0.00	18.78 1.66 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.84 2.06 -1.72	22.03 2.18 -0.90	21.56 2.03 -1.36	20.85 1.89 -1.91	20.77 1.84 -2.19	20.56 1.74 -2.82	20.83 1.88 -2.16	21.03 2.02 -1.45	24.47 2.44 0.00	29.11 2.93 0.00	28.61 2.93 0.00	22.53 2.27 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.62 1.47 0.00
HUDSON_AVE_GT_5 23657	14.20 1.04 -2.59	11.47 0.95 0.00	9.94 0.74 0.00	9.34 0.70 0.00	10.13 0.73 0.00	11.45 0.93 0.00	18.78 1.66 0.00	20.21 1.87 0.00	20.20 2.07 -0.13	21.84 2.06 -1.72	22.03 2.18 -0.90	21.56 2.03 -1.36	20.85 1.89 -1.91	20.77 1.84 -2.19	20.56 1.74 -2.82	20.83 1.88 -2.16	21.03 2.02 -1.45	24.47 2.44 0.00	29.11 2.93 0.00	28.61 2.93 0.00	22.53 2.27 0.00	19.12 1.86 0.00	16.93 1.55 0.00	15.62 1.47 0.00
HUDSON_AVE_10 24168	14.14 0.97 -2.59	11.40 0.88 0.01	9.87 0.69 0.01	9.28 0.65 0.01	10.07 0.69 0.01	11.39 0.86 0.00	18.70 1.57 0.00	20.15 1.82 0.00	20.14 2.02 -0.13	21.79 2.01 -1.72	21.93 2.08 -0.90	21.45 1.92 -1.36	20.77 1.81 -1.91	20.67 1.74 -2.19	20.46 1.65 -2.82	20.73 1.78 -2.16	20.92 1.91 -1.45	24.36 2.33 0.00	28.95 2.77 0.00	28.46 2.77 0.00	22.41 2.15 0.00	19.01 1.76 0.00	16.87 1.49 0.00	15.53 1.39 0.00
HUNTER_MOUNT___DRP 323613	14.31 0.84 -2.90	11.30 0.78 0.00	9.77 0.58 0.00	9.19 0.55 0.00	10.00 0.60 0.00	11.26 0.74 0.00	18.61 1.49 0.00	19.40 1.06 0.00	18.94 0.94 0.00	19.01 0.94 0.00	20.03 1.08 0.00	19.13 0.96 0.00	17.94 0.89 0.00	17.61 0.87 0.00	16.84 0.85 0.00	17.69 0.91 0.00	18.56 1.00 0.00	23.32 1.30 0.00	27.80 1.62 0.00	27.30 1.62 0.00	21.48 1.22 0.00	18.31 1.05 0.00	16.19 0.81 0.00	15.26 1.12 0.00
HUNTINGTON_RES_REC 323705	18.39 1.18 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.83 0.89 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.20 2.27 -5.93	25.70 2.28 -5.36	26.94 2.23 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.55 1.87 -3.93	22.57 1.77 -4.80	23.22 1.91 -4.53	27.42 2.04 -7.82	31.52 2.49 -7.01	42.79 2.98 -13.63	33.78 3.00 -5.10	28.35 2.39 -5.70	26.97 1.97 -7.75	20.63 1.78 -3.47	16.89 1.70 -1.05

HUNTLEY___63 23557	11.14 0.15 -0.41	10.63 0.11 0.00	9.32 0.13 0.00	8.78 0.14 0.00	9.57 0.18 0.00	10.93 0.41 0.00	17.21 0.89 0.80	15.34 1.12 4.11	12.48 0.97 6.50	9.65 0.96 9.38	13.19 0.85 6.61	7.88 0.93 11.21	12.48 0.85 5.42	12.57 0.85 5.02	9.93 0.78 6.85	14.57 0.82 3.04	14.34 0.86 4.09	10.97 0.97 12.02	13.76 1.18 13.60	15.70 1.08 11.06	13.07 1.07 8.26	15.39 0.90 2.76	15.87 0.55 0.07	14.48 0.40 0.06
HUNTLEY___64 23558	11.14 0.15 -0.41	10.63 0.11 0.00	9.32 0.13 0.00	8.78 0.14 0.00	9.57 0.18 0.00	10.93 0.41 0.00	17.21 0.89 0.80	15.34 1.12 4.11	12.48 0.97 6.50	9.65 0.96 9.38	13.19 0.85 6.61	7.88 0.93 11.21	12.48 0.85 5.42	12.57 0.85 5.02	9.93 0.78 6.85	14.57 0.82 3.04	14.34 0.86 4.09	10.97 0.97 12.02	13.76 1.18 13.60	15.70 1.08 11.06	13.07 1.07 8.26	15.39 0.90 2.76	15.87 0.55 0.07	14.48 0.40 0.06
HUNTLEY___65 23559	11.14 0.15 -0.41	10.63 0.11 0.00	9.32 0.13 0.00	8.78 0.14 0.00	9.57 0.18 0.00	10.93 0.41 0.00	17.21 0.89 0.80	15.34 1.12 4.11	12.48 0.97 6.50	9.65 0.96 9.38	13.19 0.85 6.61	7.88 0.93 11.21	12.48 0.85 5.42	12.57 0.85 5.02	9.93 0.78 6.85	14.57 0.82 3.04	14.34 0.86 4.09	10.97 0.97 12.02	13.76 1.18 13.60	15.70 1.08 11.06	13.07 1.07 8.26	15.39 0.90 2.76	15.87 0.55 0.07	14.48 0.40 0.06
HUNTLEY___66 23560	11.14 0.15 -0.41	10.63 0.11 0.00	9.32 0.13 0.00	8.78 0.14 0.00	9.57 0.18 0.00	10.93 0.41 0.00	17.21 0.89 0.80	15.34 1.12 4.11	12.48 0.97 6.50	9.65 0.96 9.38	13.19 0.85 6.61	7.88 0.93 11.21	12.48 0.85 5.42	12.57 0.85 5.02	9.93 0.78 6.85	14.57 0.82 3.04	14.34 0.86 4.09	10.97 0.97 12.02	13.76 1.18 13.60	15.70 1.08 11.06	13.07 1.07 8.26	15.39 0.90 2.76	15.87 0.55 0.07	14.48 0.40 0.06
HUNTLEY___67 23561	11.12 0.12 -0.42	10.60 0.07 0.00	9.28 0.09 0.00	8.74 0.10 0.00	9.54 0.14 0.00	10.85 0.33 0.00	18.92 0.67 -1.13	25.23 0.88 -6.02	28.34 0.74 -9.60	32.67 0.72 -13.88	29.33 0.61 -9.78	35.46 0.69 -16.61	25.69 0.63 -8.00	24.80 0.65 -7.41	26.68 0.57 -10.12	21.85 0.60 -4.46	24.21 0.63 -6.02	40.54 0.70 -17.81	47.17 0.84 -20.15	42.83 0.77 -16.38	33.30 0.81 -12.23	21.96 0.66 -4.05	15.79 0.38 -0.03	14.47 0.30 -0.03
HUNTLEY___68 23562	11.12 0.12 -0.42	10.60 0.07 0.00	9.28 0.09 0.00	8.74 0.10 0.00	9.54 0.14 0.00	10.85 0.33 0.00	18.92 0.67 -1.13	25.23 0.88 -6.02	28.34 0.74 -9.60	32.67 0.72 -13.88	29.33 0.61 -9.78	35.46 0.69 -16.61	25.69 0.63 -8.00	24.80 0.65 -7.41	26.68 0.57 -10.12	21.85 0.60 -4.46	24.21 0.63 -6.02	40.54 0.70 -17.81	47.17 0.84 -20.15	42.83 0.77 -16.38	33.30 0.81 -12.23	21.96 0.66 -4.05	15.79 0.38 -0.03	14.47 0.30 -0.03
HYLAND___LFGE 323620	11.49 0.45 -0.46	10.91 0.39 0.00	9.56 0.37 0.00	8.97 0.34 0.00	9.80 0.40 0.00	11.12 0.60 0.00	18.56 1.32 -0.12	20.71 1.76 -0.62	20.63 1.62 -1.01	21.08 1.55 -1.46	21.37 1.40 -1.03	21.42 1.51 -1.74	19.26 1.36 -0.84	18.86 1.34 -0.78	18.28 1.23 -1.06	18.55 1.29 -0.47	19.58 1.39 -0.63	25.77 1.87 -1.87	30.70 2.41 -2.12	29.58 2.18 -1.72	23.33 1.78 -1.28	19.06 1.38 -0.42	16.38 1.00 0.00	14.93 0.78 0.00
INDECK___CORINTH 23802	15.07 0.84 -3.66	11.29 0.77 0.00	9.72 0.53 0.00	9.17 0.54 0.00	10.00 0.60 0.00	11.30 0.78 0.00	18.70 1.57 0.00	20.02 1.69 0.00	19.62 1.62 0.00	19.69 1.63 0.00	20.71 1.76 0.00	19.84 1.67 0.00	18.55 1.50 0.00	18.15 1.41 0.00	17.32 1.33 0.00	18.21 1.43 0.00	19.02 1.46 0.00	23.81 1.78 0.00	28.45 2.28 0.00	27.99 2.31 0.00	22.09 1.82 0.00	18.89 1.64 0.00	16.67 1.29 0.00	15.31 1.16 0.00
INDECK___ILION 23567	10.80 0.29 0.07	10.80 0.27 0.00	9.41 0.22 0.00	8.85 0.22 0.00	9.64 0.24 0.00	10.83 0.31 0.00	17.72 0.58 -0.01	18.99 0.66 0.00	18.65 0.65 0.00	18.74 0.67 0.00	19.65 0.70 0.00	18.84 0.67 0.00	17.68 0.63 0.00	17.36 0.62 0.00	16.56 0.57 0.00	17.41 0.62 0.00	18.21 0.65 0.00	22.84 0.82 0.00	27.12 0.94 0.00	26.56 0.87 0.00	20.91 0.65 0.00	17.81 0.55 0.00	15.86 0.48 0.00	14.58 0.44 0.00
INDECK___OLEAN 23982	11.71 0.65 -0.49	11.12 0.60 0.00	9.73 0.54 0.00	9.16 0.52 0.00	10.03 0.63 0.00	11.44 0.92 0.00	19.76 1.76 -0.87	24.96 2.00 -4.62	27.23 1.84 -7.39	30.56 1.81 -10.68	28.23 1.76 -7.53	32.71 1.76 -12.78	24.85 1.64 -6.16	24.09 1.64 -5.70	25.28 1.50 -7.79	21.80 1.58 -3.44	23.83 1.63 -4.64	37.67 1.94 -13.71	43.96 2.28 -15.51	40.55 2.26 -12.60	31.64 1.96 -9.41	22.01 1.64 -3.12	16.66 1.25 -0.03	15.21 1.05 -0.02
INDECK___OSWEGO 23783	10.65 -0.13 -0.20	10.37 -0.16 0.00	9.05 -0.14 0.00	8.50 -0.14 0.00	9.25 -0.15 0.00	10.38 -0.15 0.00	16.94 -0.20 -0.02	18.12 -0.22 0.00	17.75 -0.25 0.00	17.80 -0.27 0.00	18.62 -0.32 0.00	17.89 -0.27 0.00	16.80 -0.26 0.00	16.49 -0.25 0.00	15.75 -0.24 0.00	16.53 -0.25 0.00	17.28 -0.28 0.00	21.69 -0.33 0.00	25.81 -0.37 0.00	25.30 -0.38 0.00	19.96 -0.30 0.00	17.01 -0.24 0.00	15.24 -0.14 0.00	13.96 -0.18 0.00
INDECK___YERKES 23781	11.15 0.16 -0.41	10.65 0.13 0.00	9.33 0.14 0.00	8.78 0.15 0.00	9.58 0.19 0.00	10.95 0.42 0.00	17.23 0.91 0.80	15.38 1.16 4.11	12.49 0.99 6.50	9.67 0.97 9.38	13.21 0.87 6.61	7.90 0.94 11.21	12.50 0.87 5.42	12.61 0.89 5.02	9.94 0.80 6.85	14.59 0.84 3.04	14.36 0.88 4.09	11.02 1.01 12.02	13.78 1.20 13.60	15.73 1.10 11.06	13.11 1.11 8.26	15.43 0.93 2.76	15.90 0.58 0.07	14.51 0.42 0.06
INDIAN POINT_GT_1 24139	13.95 0.81 -2.56	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.44 1.32 0.00	19.77 1.43 0.00	19.59 1.58 0.00	19.69 1.57 -0.05	20.66 1.69 -0.02	19.75 1.54 -0.04	18.55 1.45 -0.05	18.19 1.39 -0.06	17.38 1.31 -0.08	18.27 1.43 -0.06	19.15 1.55 -0.04	23.94 1.92 0.00	28.45 2.28 0.00	27.97 2.28 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.31 1.16 0.00
INDIAN POINT_GT_2 23659	13.95 0.81 -2.56	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.44 1.32 0.00	19.77 1.43 0.00	19.59 1.58 0.00	19.69 1.57 -0.05	20.66 1.69 -0.02	19.75 1.54 -0.04	18.55 1.45 -0.05	18.19 1.39 -0.06	17.38 1.31 -0.08	18.27 1.43 -0.06	19.15 1.55 -0.04	23.94 1.92 0.00	28.45 2.28 0.00	27.97 2.28 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.31 1.16 0.00
INDIAN POINT_GT_3 24019	13.95 0.81 -2.56	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.44 1.32 0.00	19.77 1.43 0.00	19.59 1.58 0.00	19.69 1.57 -0.05	20.66 1.69 -0.02	19.75 1.54 -0.04	18.55 1.45 -0.05	18.19 1.39 -0.06	17.38 1.31 -0.08	18.27 1.43 -0.06	19.15 1.55 -0.04	23.94 1.92 0.00	28.45 2.28 0.00	27.97 2.28 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.31 1.16 0.00

INDIAN POINT___2 23530	13.90 0.79 -2.53	11.25 0.73 0.00	9.75 0.56 0.00	9.16 0.53 0.00	9.94 0.54 0.00	11.22 0.69 0.00	18.41 1.28 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.65 1.53 -0.05	20.60 1.63 -0.02	19.71 1.51 -0.04	18.50 1.40 -0.05	18.15 1.36 -0.06	17.35 1.28 -0.08	18.24 1.39 -0.06	19.11 1.51 -0.04	23.87 1.85 0.00	28.37 2.20 0.00	27.89 2.21 0.00	21.96 1.70 0.00	18.65 1.40 0.00	16.53 1.15 0.00	15.26 1.12 0.00
INDIAN POINT___3 23531	13.94 0.79 -2.56	11.25 0.73 0.00	9.74 0.55 0.00	9.16 0.52 0.00	9.94 0.54 0.00	11.22 0.69 0.00	18.41 1.28 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.60 1.53 0.00	20.58 1.63 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.37 2.20 0.00	27.89 2.21 0.00	21.96 1.70 0.00	18.65 1.40 0.00	16.53 1.15 0.00	15.26 1.12 0.00
IP CORINTH___1 23988	15.07 0.84 -3.66	11.29 0.77 0.00	9.72 0.53 0.00	9.17 0.54 0.00	10.00 0.60 0.00	11.30 0.78 0.00	18.70 1.57 0.00	20.02 1.69 0.00	19.62 1.62 0.00	19.69 1.63 0.00	20.71 1.76 0.00	19.84 1.67 0.00	18.55 1.50 0.00	18.15 1.41 0.00	17.32 1.33 0.00	18.21 1.43 0.00	19.02 1.46 0.00	23.81 1.78 0.00	28.45 2.28 0.00	27.99 2.31 0.00	22.09 1.82 0.00	18.89 1.64 0.00	16.67 1.29 0.00	15.31 1.16 0.00
IP___TICONDEROGA 23804	15.24 1.01 -3.65	11.43 0.91 0.00	9.84 0.65 0.00	9.29 0.66 0.00	10.14 0.74 0.00	11.49 0.97 0.00	19.14 2.02 0.00	20.57 2.24 0.00	20.16 2.16 0.00	20.25 2.19 0.00	21.26 2.31 0.00	20.33 2.16 0.00	18.96 1.91 0.00	18.53 1.79 0.00	17.68 1.69 0.00	18.60 1.81 0.00	19.50 1.93 0.00	24.47 2.44 0.00	29.31 3.14 0.00	28.87 3.18 0.00	22.67 2.41 0.00	19.34 2.09 0.00	16.99 1.61 0.00	15.55 1.40 0.00
ISLIP_RES_REC 323679	18.45 1.25 -6.63	17.10 1.20 -5.37	16.53 0.97 -6.36	16.43 0.92 -6.87	16.91 0.98 -6.54	18.33 1.18 -6.62	20.28 2.14 -1.02	25.97 2.29 -5.34	26.33 2.39 -5.93	25.85 2.42 -5.36	27.07 2.37 -5.76	25.08 2.16 -4.75	24.45 2.01 -5.38	22.64 1.96 -3.94	22.65 1.85 -4.81	23.31 2.00 -4.53	27.58 2.20 -7.82	31.90 2.86 -7.01	43.26 3.45 -13.63	34.20 3.42 -5.10	28.59 2.63 -5.70	27.09 2.09 -7.75	20.78 1.94 -3.47	17.03 1.84 -1.05
JARVIS____ 23743	10.60 0.08 0.07	10.60 0.07 0.00	9.24 0.05 0.00	8.69 0.05 0.00	9.45 0.06 0.00	10.61 0.08 0.00	17.30 0.17 -0.01	18.54 0.20 0.00	18.18 0.18 0.00	18.25 0.18 0.00	19.14 0.19 0.00	18.35 0.18 0.00	17.22 0.17 0.00	16.91 0.17 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.24 0.22 0.00	26.44 0.26 0.00	25.94 0.26 0.00	20.46 0.20 0.00	17.43 0.17 0.00	15.52 0.14 0.00	14.27 0.13 0.00
JENNISON___1 23625	12.06 0.56 -0.92	11.03 0.51 0.00	9.62 0.43 0.00	9.03 0.39 0.00	9.84 0.44 0.00	11.15 0.62 0.00	18.49 1.35 -0.02	20.10 1.67 -0.10	19.73 1.58 -0.14	19.83 1.55 -0.21	20.67 1.57 -0.15	19.92 1.51 -0.25	18.57 1.40 -0.12	18.21 1.36 -0.11	17.39 1.25 -0.15	18.20 1.34 -0.07	19.09 1.44 -0.09	24.19 1.89 -0.27	28.78 2.30 -0.30	28.16 2.23 -0.25	22.07 1.62 -0.18	18.59 1.28 -0.06	16.42 1.05 0.00	15.05 0.91 0.00
JENNISON___2 23626	12.06 0.56 -0.92	11.03 0.51 0.00	9.62 0.43 0.00	9.03 0.39 0.00	9.84 0.44 0.00	11.15 0.62 0.00	18.49 1.35 -0.02	20.10 1.67 -0.10	19.73 1.58 -0.14	19.83 1.55 -0.21	20.67 1.57 -0.15	19.92 1.51 -0.25	18.57 1.40 -0.12	18.21 1.36 -0.11	17.39 1.25 -0.15	18.20 1.34 -0.07	19.09 1.44 -0.09	24.19 1.89 -0.27	28.78 2.30 -0.30	28.16 2.23 -0.25	22.07 1.62 -0.18	18.59 1.28 -0.06	16.42 1.05 0.00	15.05 0.91 0.00
JERICHO_RISE_WT_PWR 323719	9.98 -0.60 0.00	10.01 -0.52 0.00	8.83 -0.36 0.00	8.31 -0.33 0.00	9.04 -0.36 0.00	10.07 -0.45 0.00	15.88 -1.16 0.08	17.16 -1.17 0.00	16.83 -1.17 0.00	16.97 -1.10 0.00	17.81 -1.14 0.00	17.08 -1.09 0.00	16.01 -1.04 0.00	15.79 -0.95 0.00	15.17 -0.81 0.00	15.85 -0.94 0.00	16.49 -1.07 0.00	20.86 -1.17 0.00	24.73 -1.44 0.00	24.22 -1.46 0.00	19.09 -1.18 0.00	16.13 -1.12 0.00	14.38 -1.00 0.00	13.21 -0.93 0.00
KCE_NY_1 323755	15.09 0.87 -3.64	11.34 0.81 0.00	9.76 0.57 0.00	9.20 0.56 0.00	10.02 0.62 0.00	11.30 0.78 0.00	18.65 1.52 0.00	19.91 1.58 0.00	19.51 1.51 0.00	19.59 1.52 0.00	20.61 1.67 0.00	19.75 1.58 0.00	18.48 1.43 0.00	18.11 1.37 0.00	17.28 1.29 0.00	18.16 1.38 0.00	19.04 1.48 0.00	23.79 1.76 0.00	28.37 2.20 0.00	27.92 2.23 0.00	22.09 1.82 0.00	18.86 1.60 0.00	16.67 1.29 0.00	15.33 1.19 0.00
KEDC PORT_JEFF_GT2 24210	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.54 1.87 -3.93	22.56 1.77 -4.80	23.22 1.91 -4.52	27.49 2.11 -7.82	31.77 2.73 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	27.00 2.00 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
KEDC PORT_JEFF_GT3 24211	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.54 1.87 -3.93	22.56 1.77 -4.80	23.22 1.91 -4.52	27.49 2.11 -7.82	31.77 2.73 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	27.00 2.00 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
KEDC_GLWD_GT4 24219	18.31 1.10 -6.63	16.93 1.03 -5.37	16.37 0.82 -6.36	16.28 0.77 -6.87	16.74 0.81 -6.54	18.15 1.00 -6.62	19.94 1.80 -1.02	25.60 1.92 -5.34	26.06 2.12 -5.93	25.54 2.11 -5.36	26.90 2.20 -5.76	25.08 2.05 -4.86	24.55 1.91 -5.59	23.00 1.84 -4.42	23.02 1.74 -5.29	23.57 1.88 -4.91	27.40 2.02 -7.82	31.52 2.49 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.31 2.35 -5.70	26.92 1.91 -7.75	20.48 1.63 -3.47	16.73 1.54 -1.05
KEDC_GLWD_GT5 24220	18.31 1.10 -6.63	16.93 1.03 -5.37	16.37 0.82 -6.36	16.28 0.77 -6.87	16.74 0.81 -6.54	18.15 1.00 -6.62	19.94 1.80 -1.02	25.60 1.92 -5.34	26.06 2.12 -5.93	25.54 2.11 -5.36	26.90 2.20 -5.76	25.08 2.05 -4.86	24.55 1.91 -5.59	23.00 1.84 -4.42	23.02 1.74 -5.29	23.57 1.88 -4.91	27.40 2.02 -7.82	31.52 2.49 -7.01	42.76 2.96 -13.63	33.76 2.98 -5.10	28.31 2.35 -5.70	26.92 1.91 -7.75	20.48 1.63 -3.47	16.73 1.54 -1.05
KENSICO____ 23655	14.07 0.90 -2.59	11.36 0.83 0.00	9.83 0.64 0.00	9.24 0.60 0.00	10.04 0.64 0.00	11.32 0.80 0.00	18.58 1.45 0.00	19.93 1.59 0.00	19.75 1.75 0.00	19.86 1.73 -0.06	20.83 1.86 -0.03	19.92 1.71 -0.05	18.72 1.60 -0.06	18.35 1.54 -0.07	17.54 1.45 -0.10	18.44 1.58 -0.07	19.32 1.70 -0.05	24.12 2.09 0.00	28.69 2.51 0.00	28.20 2.52 0.00	22.19 1.93 0.00	18.86 1.60 0.00	16.70 1.32 0.00	15.42 1.27 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.89 0.80 -2.50	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.98 0.58 0.00	11.24 0.72 0.00	18.51 1.39 0.00	19.66 1.32 0.00	19.37 1.37 0.00	19.42 1.36 0.00	20.39 1.44 0.00	19.49 1.33 0.00	18.30 1.24 0.00	17.95 1.21 0.00	17.14 1.15 0.00	18.03 1.24 0.00	18.92 1.35 0.00	23.76 1.74 0.00	28.27 2.09 0.00	27.79 2.11 0.00	21.86 1.60 0.00	18.55 1.29 0.00	16.42 1.05 0.00	15.31 1.16 0.00
KIAC_JFK_GT1 23816	14.13 0.96 -2.59	11.40 0.88 0.01	9.86 0.68 0.01	9.27 0.64 0.01	10.07 0.68 0.01	11.39 0.86 0.00	18.73 1.61 0.00	20.21 1.87 0.00	20.23 2.11 -0.13	21.88 2.09 -1.72	21.93 2.08 -0.90	21.45 1.92 -1.36	20.77 1.81 -1.91	20.67 1.74 -2.19	20.46 1.65 -2.82	20.73 1.78 -2.16	20.92 1.91 -1.45	24.36 2.33 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.43 2.17 0.00	19.01 1.76 0.00	16.92 1.54 0.00	15.55 1.40 0.00
KIAC_JFK_GT2 23817	14.13 0.96 -2.59	11.40 0.88 0.01	9.86 0.68 0.01	9.27 0.64 0.01	10.07 0.68 0.01	11.39 0.86 0.00	18.73 1.61 0.00	20.21 1.87 0.00	20.23 2.11 -0.13	21.88 2.09 -1.72	21.93 2.08 -0.90	21.45 1.92 -1.36	20.77 1.81 -1.91	20.67 1.74 -2.19	20.46 1.65 -2.82	20.73 1.78 -2.16	20.92 1.91 -1.45	24.36 2.33 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.43 2.17 0.00	19.01 1.76 0.00	16.92 1.54 0.00	15.55 1.40 0.00
KINTIGH____ 23543	10.89 -0.04 -0.35	10.45 -0.07 0.00	9.15 -0.05 0.00	8.60 -0.03 0.00	9.38 -0.02 0.00	10.62 0.09 0.00	17.19 0.21 0.14	17.94 0.37 0.77	17.07 0.27 1.21	16.56 0.23 1.75	17.83 0.11 1.23	16.30 0.22 2.09	16.23 0.19 1.01	16.01 0.20 0.93	14.88 0.16 1.27	16.39 0.17 0.56	16.98 0.18 0.76	19.96 0.18 2.24	23.88 0.24 2.53	23.80 0.18 2.06	19.01 0.28 1.54	16.95 0.21 0.51	15.44 0.06 0.00	14.16 0.01 0.00
LEDERLE____ 23769	13.91 0.85 -2.49	11.30 0.78 0.00	9.80 0.61 0.00	9.21 0.57 0.00	10.00 0.60 0.00	11.28 0.76 0.00	18.60 1.47 0.00	19.86 1.52 0.00	19.64 1.64 0.00	19.71 1.64 0.00	20.71 1.76 0.00	19.78 1.62 0.00	18.57 1.52 0.00	18.21 1.47 0.00	17.38 1.39 0.00	18.30 1.51 0.00	19.20 1.63 0.00	24.07 2.05 0.00	28.61 2.43 0.00	28.12 2.44 0.00	22.12 1.86 0.00	18.79 1.54 0.00	16.62 1.25 0.00	15.40 1.26 0.00
LINDEN COGEN____ 23786	14.17 1.01 -2.59	11.45 0.93 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.11 0.71 0.00	11.42 0.89 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 2.00 -0.13	21.79 2.01 -1.72	21.97 2.12 -0.90	21.49 1.96 -1.36	20.79 1.83 -1.91	20.69 1.76 -2.19	20.48 1.66 -2.82	20.76 1.81 -2.16	20.94 1.93 -1.45	24.34 2.31 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.87 1.49 0.00	15.56 1.41 0.00
LIPA_MISC_IPP 23656	18.32 1.11 -6.63	16.98 1.08 -5.37	16.43 0.87 -6.36	16.33 0.82 -6.87	16.80 0.86 -6.54	18.19 1.04 -6.62	20.06 1.92 -1.02	25.69 2.02 -5.34	26.00 2.07 -5.93	25.56 2.13 -5.36	26.71 2.01 -5.76	24.75 1.83 -4.75	24.13 1.70 -5.38	22.30 1.64 -3.92	22.33 1.55 -4.79	23.00 1.69 -4.52	27.24 1.86 -7.82	31.48 2.44 -7.01	42.76 2.96 -13.63	33.68 2.90 -5.10	28.21 2.25 -5.70	26.78 1.78 -7.75	20.57 1.72 -3.47	16.86 1.67 -1.05
LISF__SOLAR 323691	18.33 1.12 -6.63	16.98 1.08 -5.37	16.44 0.88 -6.36	16.34 0.83 -6.87	16.81 0.87 -6.54	18.20 1.05 -6.62	20.08 1.93 -1.02	25.71 2.03 -5.34	26.02 2.09 -5.93	25.56 2.13 -5.36	26.73 2.03 -5.76	24.75 1.83 -4.75	24.13 1.70 -5.38	22.31 1.64 -3.92	22.34 1.55 -4.80	23.00 1.69 -4.52	27.26 1.88 -7.82	31.50 2.47 -7.01	42.79 2.98 -13.63	33.73 2.95 -5.10	28.23 2.27 -5.70	26.78 1.78 -7.75	20.58 1.74 -3.47	16.87 1.68 -1.05
LITTLE FALLS____HYD 24013	11.07 0.56 0.07	11.07 0.55 0.00	9.65 0.46 0.00	9.09 0.45 0.00	9.90 0.51 0.00	11.16 0.63 0.00	18.26 1.13 -0.01	19.62 1.28 0.00	19.28 1.28 0.00	19.39 1.32 0.00	20.35 1.40 0.00	19.53 1.36 0.00	18.33 1.28 0.00	18.00 1.26 0.00	17.17 1.18 0.00	18.03 1.24 0.00	18.86 1.30 0.00	23.61 1.59 0.00	28.01 1.83 0.00	27.40 1.72 0.00	21.54 1.28 0.00	18.32 1.07 0.00	16.32 0.94 0.00	15.02 0.88 0.00
LI_NEWBRDGE____DRP 323616	18.35 1.14 -6.63	16.97 1.07 -5.37	16.41 0.85 -6.36	16.31 0.80 -6.87	16.79 0.85 -6.54	18.19 1.04 -6.62	19.99 1.85 -1.02	25.60 1.92 -5.34	26.08 2.14 -5.93	25.58 2.15 -5.36	26.84 2.14 -5.76	24.87 1.98 -4.72	24.24 1.86 -5.33	22.35 1.79 -3.82	22.37 1.69 -4.69	23.05 1.83 -4.44	27.33 1.95 -7.82	31.42 2.38 -7.01	42.64 2.83 -13.63	33.63 2.85 -5.10	28.25 2.29 -5.70	26.85 1.85 -7.75	20.51 1.66 -3.47	16.79 1.60 -1.05
LONG_LAKE_PHOENIX 24014	10.70 -0.09 -0.21	10.40 -0.13 0.00	9.09 -0.10 0.00	8.52 -0.11 0.00	9.28 -0.11 0.00	10.42 -0.11 0.00	17.02 -0.12 -0.02	18.21 -0.13 0.00	17.86 -0.14 0.00	17.90 -0.16 0.00	18.74 -0.21 0.00	18.00 -0.16 0.00	16.90 -0.15 0.00	16.59 -0.15 0.00	15.83 -0.16 0.00	16.62 -0.17 0.00	17.39 -0.18 0.00	21.83 -0.20 0.00	25.96 -0.21 0.00	25.45 -0.23 0.00	20.08 -0.18 0.00	17.11 -0.14 0.00	15.32 -0.06 0.00	14.02 -0.13 0.00
LOVETT__3 23632	13.88 0.80 -2.50	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.42 1.30 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.60 1.53 0.00	20.58 1.63 0.00	19.67 1.51 0.00	18.47 1.41 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.40 2.22 0.00	27.92 2.23 0.00	21.96 1.70 0.00	18.67 1.42 0.00	16.53 1.15 0.00	15.28 1.13 0.00
LOVETT__4 23642	13.88 0.80 -2.50	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.42 1.30 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.60 1.53 0.00	20.58 1.63 0.00	19.67 1.51 0.00	18.47 1.41 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.40 2.22 0.00	27.92 2.23 0.00	21.96 1.70 0.00	18.67 1.42 0.00	16.53 1.15 0.00	15.28 1.13 0.00
LOVETT__5 23593	13.88 0.80 -2.50	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.42 1.30 0.00	19.73 1.39 0.00	19.53 1.53 0.00	19.60 1.53 0.00	20.58 1.63 0.00	19.67 1.51 0.00	18.47 1.41 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.40 2.22 0.00	27.92 2.23 0.00	21.96 1.70 0.00	18.67 1.42 0.00	16.53 1.15 0.00	15.28 1.13 0.00
LOWER RAQUET____HYD 24057	9.68 -0.90 0.00	9.69 -0.83 0.00	8.55 -0.64 0.00	8.02 -0.61 0.00	8.73 -0.67 0.00	9.75 -0.78 0.00	15.08 -1.85 0.20	16.65 -1.69 0.00	16.27 -1.73 0.00	16.37 -1.70 0.00	17.16 -1.78 0.00	16.44 -1.73 0.00	15.41 -1.64 0.00	15.18 -1.56 0.00	14.58 -1.41 0.00	15.24 -1.54 0.00	15.86 -1.70 0.00	20.09 -1.94 0.00	23.84 -2.33 0.00	23.35 -2.34 0.00	18.32 -1.95 0.00	15.46 -1.79 0.00	13.79 -1.58 0.00	12.67 -1.47 0.00

LOWER___HUDSON 24059	14.88 0.76 -3.54	11.25 0.73 0.00	9.68 0.49 0.00	9.10 0.47 0.00	9.91 0.52 0.00	11.17 0.64 0.00	18.36 1.23 0.00	19.56 1.23 0.00	19.17 1.17 0.00	19.24 1.17 0.00	20.25 1.31 0.00	19.40 1.24 0.00	18.19 1.14 0.00	17.83 1.09 0.00	17.01 1.02 0.00	17.89 1.11 0.00	18.74 1.18 0.00	23.39 1.37 0.00	27.85 1.68 0.00	27.40 1.72 0.00	21.74 1.48 0.00	18.58 1.33 0.00	16.47 1.09 0.00	15.18 1.03 0.00
LWR___OSWEGATCHIE_HYD 23850	9.95 -0.62 0.00	9.93 -0.60 0.00	8.71 -0.48 0.00	8.17 -0.47 0.00	8.90 -0.50 0.00	9.98 -0.55 0.00	15.65 -1.11 0.36	17.40 -0.93 0.00	16.99 -1.01 0.00	17.06 -1.01 0.00	17.89 -1.06 0.00	17.13 -1.03 0.00	16.08 -0.97 0.00	15.79 -0.95 0.00	15.11 -0.88 0.00	15.85 -0.94 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.87 -1.31 0.00	24.35 -1.34 0.00	19.07 -1.20 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.21 -0.93 0.00
LYONS_FALL_HYD 23570	10.56 -0.02 0.00	10.48 -0.04 0.00	9.16 -0.03 0.00	8.59 -0.04 0.00	9.36 -0.04 0.00	10.55 0.02 0.00	17.39 0.17 -0.10	18.70 0.37 0.00	18.29 0.29 0.00	18.32 0.25 0.00	19.21 0.27 0.00	18.40 0.24 0.00	17.27 0.22 0.00	16.94 0.20 0.00	16.17 0.18 0.00	16.99 0.20 0.00	17.77 0.21 0.00	22.40 0.37 0.00	26.67 0.50 0.00	26.12 0.44 0.00	20.46 0.20 0.00	17.38 0.12 0.00	15.46 0.08 0.00	14.19 0.04 0.00
MADISON___COUNTY_LFGE 323628	10.94 0.25 -0.11	10.74 0.21 0.00	9.37 0.18 0.00	8.80 0.16 0.00	9.58 0.19 0.00	10.80 0.27 0.00	17.79 0.63 -0.03	19.14 0.81 0.00	18.74 0.74 0.00	18.79 0.72 0.00	19.67 0.72 0.00	18.87 0.71 0.00	17.70 0.65 0.00	17.38 0.64 0.00	16.56 0.57 0.00	17.41 0.62 0.00	18.23 0.67 0.00	22.93 0.90 0.00	27.30 1.12 0.00	26.74 1.05 0.00	20.99 0.73 0.00	17.84 0.59 0.00	15.87 0.49 0.00	14.56 0.41 0.00
MAPLE_RIDGE_WT_1 323574	10.19 -0.24 0.15	10.31 -0.21 0.00	9.04 -0.15 0.00	8.52 -0.11 0.00	9.29 -0.10 0.00	10.42 -0.11 0.00	16.85 -0.26 0.02	18.10 -0.24 0.00	17.77 -0.23 0.00	17.85 -0.22 0.00	18.72 -0.23 0.00	17.95 -0.22 0.00	16.85 -0.20 0.00	16.56 -0.18 0.00	15.81 -0.18 0.00	16.58 -0.20 0.00	17.33 -0.23 0.00	21.76 -0.26 0.00	25.83 -0.34 0.00	25.27 -0.41 0.00	19.90 -0.36 0.00	16.87 -0.38 0.00	15.02 -0.35 0.00	13.79 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	10.19 -0.24 0.15	10.31 -0.21 0.00	9.04 -0.15 0.00	8.52 -0.11 0.00	9.29 -0.10 0.00	10.42 -0.11 0.00	16.85 -0.26 0.02	18.10 -0.24 0.00	17.77 -0.23 0.00	17.85 -0.22 0.00	18.72 -0.23 0.00	17.95 -0.22 0.00	16.85 -0.20 0.00	16.56 -0.18 0.00	15.81 -0.18 0.00	16.58 -0.20 0.00	17.33 -0.23 0.00	21.76 -0.26 0.00	25.83 -0.34 0.00	25.27 -0.41 0.00	19.90 -0.36 0.00	16.87 -0.38 0.00	15.02 -0.35 0.00	13.79 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	10.00 -0.58 0.00	10.03 -0.49 0.00	8.84 -0.35 0.00	8.32 -0.32 0.00	9.05 -0.35 0.00	10.09 -0.43 0.00	15.93 -1.13 0.07	17.20 -1.14 0.00	16.89 -1.12 0.00	17.00 -1.07 0.00	17.87 -1.08 0.00	17.11 -1.05 0.00	16.06 -0.99 0.00	15.84 -0.90 0.00	15.22 -0.77 0.00	15.90 -0.89 0.00	16.54 -1.02 0.00	20.92 -1.10 0.00	24.81 -1.36 0.00	24.30 -1.39 0.00	19.15 -1.11 0.00	16.17 -1.09 0.00	14.41 -0.97 0.00	13.25 -0.89 0.00
MARSH_HILL_WT_PWR 323713	11.57 0.44 -0.55	10.93 0.41 0.00	9.59 0.39 0.00	9.01 0.37 0.00	9.88 0.49 0.00	11.27 0.75 0.00	18.98 1.47 -0.39	22.14 1.74 -2.06	23.07 1.67 -3.39	24.59 1.63 -4.90	23.97 1.57 -3.45	25.60 1.58 -5.86	21.33 1.45 -2.83	20.79 1.44 -2.61	20.89 1.33 -3.57	19.75 1.39 -1.58	21.13 1.44 -2.12	30.11 1.81 -6.28	35.43 2.15 -7.11	33.49 2.03 -5.78	26.26 1.68 -4.31	20.05 1.36 -1.43	16.41 1.01 -0.01	14.98 0.82 -0.01
MG INDUSTRY___DRP 24185	14.54 0.63 -3.33	11.12 0.60 0.00	9.60 0.41 0.00	9.03 0.40 0.00	9.83 0.43 0.00	11.06 0.54 0.00	18.12 0.99 0.00	19.21 0.88 0.00	18.83 0.83 0.00	18.90 0.83 0.00	19.93 0.98 0.00	19.09 0.93 0.00	17.90 0.85 0.00	17.56 0.82 0.00	16.76 0.77 0.00	17.62 0.84 0.00	18.48 0.91 0.00	22.97 0.95 0.00	27.32 1.15 0.00	26.86 1.18 0.00	21.27 1.01 0.00	18.22 0.97 0.00	16.16 0.78 0.00	14.94 0.79 0.00
MID___OSWEGATCHIE_HYD 23849	9.95 -0.62 0.00	9.93 -0.60 0.00	8.71 -0.48 0.00	8.17 -0.47 0.00	8.90 -0.50 0.00	9.98 -0.55 0.00	15.65 -1.11 0.36	17.40 -0.93 0.00	16.99 -1.01 0.00	17.06 -1.01 0.00	17.89 -1.06 0.00	17.13 -1.03 0.00	16.08 -0.97 0.00	15.79 -0.95 0.00	15.11 -0.88 0.00	15.85 -0.94 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.87 -1.31 0.00	24.35 -1.34 0.00	19.07 -1.20 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.21 -0.93 0.00
MID___RAQUETTE_HYD 23851	9.68 -0.90 0.00	9.69 -0.83 0.00	8.55 -0.64 0.00	8.02 -0.61 0.00	8.73 -0.67 0.00	9.75 -0.78 0.00	15.08 -1.85 0.20	16.65 -1.69 0.00	16.27 -1.73 0.00	16.37 -1.70 0.00	17.16 -1.78 0.00	16.44 -1.73 0.00	15.41 -1.64 0.00	15.18 -1.56 0.00	14.58 -1.41 0.00	15.24 -1.54 0.00	15.86 -1.70 0.00	20.09 -1.94 0.00	23.84 -2.33 0.00	23.35 -2.34 0.00	18.32 -1.95 0.00	15.46 -1.79 0.00	13.79 -1.58 0.00	12.67 -1.47 0.00
MILLIKEN___1 23584	11.43 0.32 -0.53	10.79 0.26 0.00	9.43 0.24 0.00	8.84 0.21 0.00	9.63 0.24 0.00	10.86 0.34 0.00	17.84 0.70 -0.02	19.24 0.83 -0.08	18.88 0.81 -0.07	18.94 0.78 -0.10	19.77 0.76 -0.07	19.03 0.75 -0.12	17.81 0.70 -0.06	17.48 0.69 -0.05	16.68 0.62 -0.07	17.47 0.65 -0.03	18.31 0.70 -0.04	23.10 0.95 -0.13	27.50 1.18 -0.14	26.93 1.13 -0.12	21.20 0.85 -0.09	17.97 0.69 -0.03	15.95 0.57 0.00	14.61 0.47 0.00
MILLIKEN___2 23585	11.43 0.32 -0.53	10.79 0.26 0.00	9.43 0.24 0.00	8.84 0.21 0.00	9.63 0.24 0.00	10.86 0.34 0.00	17.84 0.70 -0.02	19.24 0.83 -0.08	18.88 0.81 -0.07	18.94 0.78 -0.10	19.77 0.76 -0.07	19.03 0.75 -0.12	17.81 0.70 -0.06	17.48 0.69 -0.05	16.68 0.62 -0.07	17.47 0.65 -0.03	18.31 0.70 -0.04	23.10 0.95 -0.13	27.50 1.18 -0.14	26.93 1.13 -0.12	21.20 0.85 -0.09	17.97 0.69 -0.03	15.95 0.57 0.00	14.61 0.47 0.00
MILLIKEN___DIESEL 23629	11.43 0.32 -0.53	10.79 0.26 0.00	9.43 0.24 0.00	8.84 0.21 0.00	9.63 0.24 0.00	10.86 0.34 0.00	17.84 0.70 -0.02	19.24 0.83 -0.08	18.88 0.81 -0.07	18.94 0.78 -0.10	19.77 0.76 -0.07	19.03 0.75 -0.12	17.81 0.70 -0.06	17.48 0.69 -0.05	16.68 0.62 -0.07	17.47 0.65 -0.03	18.31 0.70 -0.04	23.10 0.95 -0.13	27.50 1.18 -0.14	26.93 1.13 -0.12	21.20 0.85 -0.09	17.97 0.69 -0.03	15.95 0.57 0.00	14.61 0.47 0.00
MILLSEAT___LFGE 323607	11.04 0.08 -0.38	10.57 0.04 0.00	9.26 0.06 0.00	8.71 0.07 0.00	9.50 0.10 0.00	10.80 0.27 0.00	17.54 0.70 0.28	17.93 1.04 1.45	16.62 0.88 2.26	15.66 0.85 3.26	17.33 0.68 2.30	15.09 0.82 3.90	15.88 0.72 1.89	15.73 0.74 1.75	14.26 0.66 2.38	16.42 0.69 1.06	16.86 0.72 1.42	18.72 0.88 4.18	22.57 1.12 4.73	22.84 1.00 3.85	18.36 0.97 2.87	17.05 0.76 0.96	15.77 0.42 0.02	14.44 0.31 0.02

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.02 0.87 -2.58	11.31 0.79 0.00	9.81 0.62 0.00	9.22 0.58 0.00	10.00 0.60 0.00	11.28 0.76 0.00	18.53 1.40 0.00	19.86 1.52 0.00	19.68 1.67 0.00	19.78 1.66 -0.05	20.75 1.78 -0.02	19.84 1.64 -0.04	18.64 1.54 -0.05	18.27 1.47 -0.06	17.46 1.39 -0.08	18.36 1.51 -0.06	19.24 1.63 -0.04	24.03 2.00 0.00	28.58 2.41 0.00	28.10 2.41 0.00	22.10 1.84 0.00	18.79 1.54 0.00	16.64 1.26 0.00	15.36 1.22 0.00
MODEL_CITY_ENERGY 24167	10.77 -0.21 -0.40	10.28 -0.24 0.00	9.01 -0.18 0.00	8.47 -0.16 0.00	9.26 -0.14 0.00	10.54 0.01 0.00	17.02 0.22 0.33	17.06 0.40 1.68	15.64 0.27 2.63	14.53 0.25 3.79	16.41 0.13 2.67	13.87 0.24 4.53	15.06 0.21 2.19	14.94 0.23 2.03	13.40 0.18 2.77	15.74 0.18 1.23	16.09 0.18 1.65	17.30 0.13 4.86	20.84 0.16 5.50	21.32 0.10 4.47	17.20 0.28 3.34	16.36 0.22 1.12	15.29 -0.06 0.03	14.01 -0.11 0.02
MODERN_LFGE_ 323580	10.77 -0.21 -0.40	10.28 -0.24 0.00	9.01 -0.18 0.00	8.47 -0.16 0.00	9.26 -0.14 0.00	10.54 0.01 0.00	17.02 0.22 0.33	17.06 0.40 1.68	15.64 0.27 2.63	14.53 0.25 3.79	16.41 0.13 2.67	13.87 0.24 4.53	15.06 0.21 2.19	14.94 0.23 2.03	13.40 0.18 2.77	15.74 0.18 1.23	16.09 0.18 1.65	17.30 0.13 4.86	20.84 0.16 5.50	21.32 0.10 4.47	17.20 0.28 3.34	16.36 0.22 1.12	15.29 -0.06 0.03	14.01 -0.11 0.02
MOHAWK_PAPER__DRP 24187	14.78 0.75 -3.45	11.23 0.71 0.00	9.68 0.49 0.00	9.10 0.47 0.00	9.91 0.52 0.00	11.17 0.64 0.00	18.34 1.22 0.00	19.49 1.16 0.00	19.06 1.06 0.00	19.15 1.08 0.00	20.22 1.27 0.00	19.36 1.20 0.00	18.16 1.11 0.00	17.80 1.06 0.00	16.98 0.99 0.00	17.86 1.08 0.00	18.72 1.16 0.00	23.28 1.25 0.00	27.69 1.52 0.00	27.25 1.57 0.00	21.58 1.32 0.00	18.50 1.24 0.00	16.39 1.01 0.00	15.11 0.96 0.00
MONGAUP__HYD 23641	13.85 0.91 -2.36	11.37 0.84 0.00	9.87 0.68 0.00	9.28 0.64 0.00	10.08 0.69 0.00	11.34 0.81 0.00	18.75 1.63 0.00	19.66 1.32 0.00	19.32 1.31 0.00	19.37 1.30 0.00	20.33 1.38 0.00	19.42 1.25 0.00	18.23 1.18 0.00	17.89 1.15 0.00	17.09 1.10 0.00	17.98 1.19 0.00	18.88 1.32 0.00	23.79 1.76 0.00	28.32 2.15 0.00	27.81 2.13 0.00	21.82 1.56 0.00	18.51 1.26 0.00	16.38 1.00 0.00	15.43 1.29 0.00
MONTAUK__DIESEL 23721	18.69 1.48 -6.63	17.35 1.45 -5.37	16.75 1.19 -6.36	16.64 1.13 -6.87	17.13 1.19 -6.54	18.58 1.43 -6.62	20.73 2.59 -1.02	26.48 2.81 -5.34	26.78 2.84 -5.93	26.30 2.87 -5.36	27.49 2.79 -5.76	25.48 2.56 -4.75	24.80 2.37 -5.38	22.92 2.26 -3.92	22.91 2.13 -4.79	23.59 2.28 -4.52	27.93 2.55 -7.82	32.51 3.48 -7.01	43.99 4.19 -13.63	34.89 4.11 -5.10	29.10 3.14 -5.70	27.47 2.47 -7.75	21.17 2.32 -3.47	17.35 2.16 -1.05
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.15 0.98 -2.59	11.43 0.91 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.09 0.70 0.00	11.40 0.87 0.00	18.70 1.57 0.00	20.09 1.76 0.00	20.12 1.93 -0.19	22.61 1.93 -2.61	22.37 2.05 -1.37	22.14 1.91 -2.07	21.73 1.77 -2.90	21.80 1.72 -3.33	21.90 1.61 -4.30	21.83 1.76 -3.29	21.64 1.88 -2.20	24.34 2.31 0.00	28.92 2.75 0.00	28.43 2.75 0.00	22.39 2.13 0.00	19.01 1.76 0.00	16.84 1.46 0.00	15.53 1.39 0.00
MUNSVILLE_WIND_PWR 323609	12.08 0.68 -0.82	11.12 0.60 0.00	9.71 0.52 0.00	9.11 0.47 0.00	9.94 0.54 0.00	11.31 0.79 0.00	18.97 1.83 -0.02	20.78 2.35 -0.10	20.32 2.20 -0.13	20.38 2.13 -0.18	21.27 2.20 -0.13	20.49 2.11 -0.22	19.12 1.96 -0.10	18.73 1.89 -0.10	17.86 1.74 -0.13	18.72 1.88 -0.06	19.64 2.00 -0.08	24.97 2.71 -0.23	29.76 3.32 -0.26	29.06 3.16 -0.21	22.67 2.25 -0.16	19.07 1.76 -0.05	16.79 1.41 0.00	15.35 1.20 0.00
N SALMON__HYD 24042	9.93 -0.65 0.00	9.98 -0.55 0.00	8.81 -0.39 0.00	8.27 -0.36 0.00	9.00 -0.39 0.00	10.05 -0.47 0.00	15.78 -1.23 0.11	17.12 -1.21 0.00	16.78 -1.22 0.00	16.91 -1.16 0.00	17.77 -1.17 0.00	17.00 -1.16 0.00	15.94 -1.11 0.00	15.75 -0.99 0.00	15.17 -0.81 0.00	15.80 -0.99 0.00	16.40 -1.16 0.00	20.83 -1.19 0.00	24.68 -1.49 0.00	24.19 -1.49 0.00	19.07 -1.20 0.00	16.03 -1.22 0.00	14.29 -1.09 0.00	13.13 -1.02 0.00
N.E_GEN_SANDY PD 24062	14.41 0.78 -3.05	12.30 0.76 -1.02	16.13 0.45 -6.49	15.00 0.43 -5.93	16.24 0.47 -6.37	17.82 0.59 -6.71	22.86 1.08 -4.66	26.78 1.04 -7.40	25.09 1.03 -6.06	23.55 1.03 -4.45	23.50 1.16 -3.40	21.56 1.09 -2.30	20.69 1.01 -2.63	20.56 0.95 -2.87	20.50 0.91 -3.60	20.70 0.97 -2.94	22.88 1.05 -4.26	28.53 1.21 -5.30	30.83 1.46 -3.19	28.77 1.49 -1.60	21.80 1.54 0.00	18.60 1.35 0.00	16.50 1.12 0.00	15.25 1.10 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.90 0.83 -2.49	11.28 0.76 0.00	9.77 0.58 0.00	9.19 0.55 0.00	9.98 0.58 0.00	11.27 0.75 0.00	18.54 1.42 0.00	19.80 1.47 0.00	19.59 1.58 0.00	19.66 1.59 0.00	20.63 1.69 0.00	19.73 1.56 0.00	18.52 1.47 0.00	18.16 1.42 0.00	17.33 1.34 0.00	18.25 1.46 0.00	19.14 1.58 0.00	23.98 1.96 0.00	28.53 2.36 0.00	28.04 2.36 0.00	22.06 1.80 0.00	18.74 1.48 0.00	16.58 1.20 0.00	15.36 1.22 0.00
NARROWS_GT1_1 24228	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT1_2 24229	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT1_3 24230	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT1_4 24231	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00

NARROWS_GT1_5 24232	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT1_6 24233	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT1_7 24234	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT1_8 24235	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_1 24236	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_2 24237	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_3 24238	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_4 24239	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_5 24240	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_6 24241	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_7 24242	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NARROWS_GT2_8 24243	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.31 0.84 -2.90	11.30 0.78 0.00	9.77 0.58 0.00	9.19 0.55 0.00	10.00 0.60 0.00	11.26 0.74 0.00	18.61 1.49 0.00	19.40 1.06 0.00	18.94 0.94 0.00	19.01 0.94 0.00	20.03 1.08 0.00	19.13 0.96 0.00	17.94 0.89 0.00	17.61 0.87 0.00	16.84 0.85 0.00	17.69 0.91 0.00	18.56 1.00 0.00	23.32 1.30 0.00	27.80 1.62 0.00	27.30 1.62 0.00	21.48 1.22 0.00	18.31 1.05 0.00	16.19 0.81 0.00	15.26 1.12 0.00
NEG CAPITAL____MECHNVIL 23645	15.06 0.87 -3.61	11.34 0.81 0.00	9.76 0.57 0.00	9.20 0.56 0.00	10.02 0.62 0.00	11.30 0.78 0.00	18.63 1.51 0.00	19.89 1.56 0.00	19.50 1.49 0.00	19.59 1.52 0.00	20.61 1.67 0.00	19.75 1.58 0.00	18.48 1.43 0.00	18.11 1.37 0.00	17.28 1.29 0.00	18.16 1.38 0.00	19.04 1.48 0.00	23.79 1.76 0.00	28.37 2.20 0.00	27.92 2.23 0.00	22.09 1.82 0.00	18.86 1.60 0.00	16.68 1.31 0.00	15.35 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.73 -0.16 -0.31	10.32 -0.20 0.00	9.03 -0.16 0.00	8.48 -0.16 0.00	9.25 -0.15 0.00	10.43 -0.09 0.00	17.05 -0.07 0.00	18.41 0.07 0.00	18.02 0.02 0.00	18.05 -0.02 0.00	18.79 -0.15 0.00	18.13 -0.04 0.00	16.98 -0.07 0.00	16.69 -0.05 0.00	15.91 -0.08 0.00	16.70 -0.08 0.00	17.48 -0.09 0.00	21.98 -0.04 0.00	26.17 0.00 0.00	25.61 -0.08 0.00	20.26 0.00 0.00	17.20 -0.05 0.00	15.27 -0.11 0.00	13.98 -0.17 0.00

NEG CENTRAL___DRP 24199	11.07 0.15 -0.35	10.63 0.11 0.00	9.29 0.10 0.00	8.72 0.09 0.00	9.51 0.11 0.00	10.74 0.21 0.00	17.61 0.48 -0.01	18.94 0.60 0.00	18.67 0.59 -0.07	18.73 0.56 -0.10	19.53 0.51 -0.07	18.83 0.54 -0.12	17.59 0.48 -0.06	17.26 0.47 -0.05	16.48 0.42 -0.07	17.25 0.44 -0.03	18.08 0.47 -0.04	22.80 0.64 -0.13	27.14 0.81 -0.15	26.52 0.72 -0.12	20.94 0.59 -0.09	17.73 0.45 -0.03	15.73 0.35 0.00	14.39 0.24 0.00
NEG CENTRAL___INDECK 23768	11.44 0.40 -0.46	10.87 0.35 0.00	9.52 0.33 0.00	8.94 0.30 0.00	9.76 0.37 0.00	11.08 0.56 0.00	18.44 1.20 -0.12	20.53 1.58 -0.62	20.47 1.46 -1.01	20.94 1.41 -1.47	21.25 1.27 -1.03	21.28 1.36 -1.75	19.14 1.24 -0.85	18.74 1.22 -0.78	18.18 1.12 -1.07	18.43 1.17 -0.47	19.45 1.25 -0.64	25.58 1.67 -1.88	30.42 2.12 -2.13	29.34 1.93 -1.73	23.13 1.58 -1.29	18.92 1.24 -0.43	16.27 0.89 0.00	14.86 0.71 0.00
NEG CENTRAL___SENECA 23627	11.22 0.25 -0.38	10.71 0.19 0.00	9.38 0.19 0.00	8.80 0.16 0.00	9.60 0.21 0.00	10.87 0.35 0.00	17.87 0.74 -0.01	19.31 0.92 -0.06	19.01 0.90 -0.11	19.10 0.87 -0.16	19.86 0.80 -0.11	19.20 0.84 -0.20	17.89 0.75 -0.09	17.56 0.74 -0.09	16.78 0.67 -0.12	17.53 0.69 -0.05	18.37 0.74 -0.07	23.23 0.99 -0.21	27.64 1.23 -0.24	27.00 1.13 -0.19	21.32 0.91 -0.14	18.01 0.71 -0.05	15.92 0.54 0.00	14.56 0.41 0.00
NEG CENTRAL___STATE_STREET 24147	11.10 0.18 -0.34	10.65 0.13 0.00	9.31 0.12 0.00	8.74 0.10 0.00	9.52 0.12 0.00	10.72 0.20 0.00	17.58 0.44 -0.01	18.87 0.53 0.00	18.52 0.52 0.00	18.56 0.49 0.00	19.40 0.45 0.00	18.64 0.47 0.00	17.49 0.44 0.00	17.17 0.43 0.00	16.37 0.38 0.00	17.19 0.40 0.00	17.98 0.42 0.00	22.62 0.59 0.00	26.93 0.76 0.00	26.38 0.69 0.00	20.79 0.53 0.00	17.67 0.41 0.00	15.73 0.35 0.00	14.40 0.25 0.00
NEG MILLWOOD___DRP 24198	14.21 0.96 -2.67	11.41 0.88 0.00	9.88 0.69 0.00	9.29 0.66 0.00	10.07 0.68 0.00	11.35 0.82 0.00	18.70 1.57 0.00	19.99 1.65 0.00	19.78 1.78 0.00	19.84 1.77 0.00	20.84 1.89 0.00	19.89 1.73 0.00	18.62 1.57 0.00	18.25 1.51 0.00	17.41 1.42 0.00	18.35 1.56 0.00	19.27 1.70 0.00	24.20 2.18 0.00	28.82 2.64 0.00	28.30 2.62 0.00	22.27 2.01 0.00	18.89 1.64 0.00	16.70 1.32 0.00	15.47 1.33 0.00
NEG NORTH_FLCN_SEA 23793	10.03 -0.55 0.00	10.07 -0.45 0.00	8.88 -0.31 0.00	8.34 -0.29 0.00	9.09 -0.31 0.00	10.15 -0.38 0.00	16.01 -1.05 0.07	17.27 -1.06 0.00	16.94 -0.99 0.00	17.07 -1.02 0.00	17.92 -1.02 0.00	17.17 -1.00 0.00	16.11 -0.94 0.00	15.90 -0.84 0.00	15.30 -0.69 0.00	15.96 -0.82 0.00	16.60 -0.97 0.00	21.01 -1.01 0.00	24.89 -1.28 0.00	24.40 -1.28 0.00	19.23 -1.03 0.00	16.22 -1.03 0.00	14.46 -0.92 0.00	13.28 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	10.00 -0.58 0.00	10.03 -0.49 0.00	8.85 -0.34 0.00	8.32 -0.32 0.00	9.06 -0.34 0.00	10.09 -0.43 0.00	15.91 -1.13 0.08	17.20 -1.14 0.00	16.87 -1.13 0.00	17.00 -1.07 0.00	17.85 -1.10 0.00	17.09 -1.07 0.00	16.05 -1.01 0.00	15.82 -0.92 0.00	15.22 -0.77 0.00	15.88 -0.91 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.79 -1.39 0.00	24.30 -1.39 0.00	19.15 -1.11 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.24 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	10.01 -0.57 0.00	10.05 -0.47 0.00	8.87 -0.32 0.00	8.33 -0.30 0.00	9.07 -0.33 0.00	10.14 -0.39 0.00	15.99 -1.06 0.07	17.25 -1.08 0.00	16.90 -1.10 0.00	17.06 -1.01 0.00	17.90 -1.04 0.00	17.15 -1.02 0.00	16.08 -0.97 0.00	15.89 -0.85 0.00	15.30 -0.69 0.00	15.95 -0.84 0.00	16.56 -1.00 0.00	21.01 -1.01 0.00	24.89 -1.28 0.00	24.40 -1.28 0.00	19.25 -1.01 0.00	16.20 -1.05 0.00	14.42 -0.95 0.00	13.27 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	10.01 -0.57 0.00	10.05 -0.47 0.00	8.87 -0.32 0.00	8.33 -0.30 0.00	9.07 -0.33 0.00	10.14 -0.39 0.00	15.99 -1.06 0.07	17.25 -1.08 0.00	16.90 -1.10 0.00	17.06 -1.01 0.00	17.90 -1.04 0.00	17.15 -1.02 0.00	16.08 -0.97 0.00	15.89 -0.85 0.00	15.30 -0.69 0.00	15.95 -0.84 0.00	16.56 -1.00 0.00	21.01 -1.01 0.00	24.89 -1.28 0.00	24.40 -1.28 0.00	19.25 -1.01 0.00	16.20 -1.05 0.00	14.42 -0.95 0.00	13.27 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	10.01 -0.57 0.00	10.05 -0.47 0.00	8.87 -0.32 0.00	8.33 -0.30 0.00	9.07 -0.33 0.00	10.14 -0.39 0.00	15.99 -1.06 0.07	17.25 -1.08 0.00	16.90 -1.10 0.00	17.06 -1.01 0.00	17.90 -1.04 0.00	17.15 -1.02 0.00	16.08 -0.97 0.00	15.89 -0.85 0.00	15.30 -0.69 0.00	15.95 -0.84 0.00	16.56 -1.00 0.00	21.01 -1.01 0.00	24.89 -1.28 0.00	24.40 -1.28 0.00	19.25 -1.01 0.00	16.20 -1.05 0.00	14.42 -0.95 0.00	13.27 -0.88 0.00
NEG WEST_LEA_LOCKPORT 23791	10.95 -0.02 -0.40	10.47 -0.05 0.00	9.17 -0.02 0.00	8.63 -0.01 0.00	9.42 0.02 0.00	10.71 0.19 0.00	17.35 0.50 0.27	17.70 0.73 1.37	16.45 0.58 2.13	15.55 0.56 3.08	17.21 0.44 2.17	15.01 0.53 3.68	15.75 0.48 1.78	15.59 0.50 1.65	14.17 0.43 2.25	16.24 0.45 1.00	16.70 0.47 1.34	18.59 0.51 3.95	22.32 0.60 4.46	22.59 0.54 3.63	18.18 0.63 2.71	16.85 0.50 0.91	15.57 0.22 0.02	14.27 0.14 0.02
NEG WEST___LANCASTR 23811	11.49 0.44 -0.46	10.92 0.40 0.00	9.57 0.38 0.00	9.00 0.36 0.00	9.84 0.44 0.00	11.22 0.69 0.00	19.77 1.35 -1.30	26.78 1.58 -6.87	30.39 1.44 -10.95	35.30 1.41 -15.83	31.44 1.35 -11.15	38.48 1.38 -18.93	27.46 1.28 -9.13	26.48 1.29 -8.45	28.71 1.18 -11.54	23.12 1.24 -5.09	25.73 1.30 -6.87	43.87 1.54 -20.31	50.95 1.80 -22.97	46.10 1.75 -18.67	35.78 1.58 -13.94	23.19 1.31 -4.62	16.38 0.95 -0.05	14.95 0.78 -0.03
NEG_PENN_ALLEGHNY 23528	11.83 0.39 -0.86	10.86 0.34 0.00	9.49 0.29 0.00	8.90 0.26 0.00	9.70 0.30 0.00	10.95 0.42 0.00	18.01 0.82 -0.06	19.61 0.93 -0.34	19.47 0.92 -0.55	19.76 0.90 -0.79	20.40 0.89 -0.56	19.99 0.87 -0.95	18.33 0.82 -0.46	17.97 0.80 -0.42	17.30 0.74 -0.58	17.81 0.77 -0.26	18.73 0.83 -0.34	24.10 1.06 -1.02	28.61 1.28 -1.15	27.85 1.23 -0.94	21.95 0.99 -0.70	18.30 0.81 -0.23	16.03 0.65 0.00	14.70 0.55 0.00
NEG___GEN_MONROE 24207	10.97 0.06 -0.33	10.55 0.02 0.00	9.23 0.04 0.00	8.68 0.04 0.00	9.46 0.07 0.00	10.70 0.18 0.00	17.54 0.55 0.13	18.46 0.83 0.70	17.62 0.70 1.09	17.19 0.69 1.57	18.35 0.51 1.10	16.94 0.65 1.87	16.71 0.56 0.91	16.47 0.57 0.84	15.34 0.50 1.14	16.78 0.50 0.51	17.43 0.55 0.68	20.78 0.77 2.01	24.95 1.05 2.27	24.73 0.90 1.85	19.65 0.77 1.38	17.38 0.59 0.46	15.72 0.35 0.01	14.38 0.24 0.01
NEPA___ENERGY 23901	11.54 0.50 -0.47	10.98 0.45 0.00	9.61 0.42 0.00	9.04 0.41 0.00	9.89 0.50 0.00	11.27 0.75 0.00	19.43 1.44 -0.87	24.58 1.65 -4.59	26.83 1.49 -7.34	30.14 1.46 -10.61	27.84 1.42 -7.47	32.31 1.45 -12.69	24.52 1.35 -6.12	23.76 1.36 -5.66	24.97 1.25 -7.73	21.51 1.31 -3.41	23.52 1.35 -4.60	37.24 1.61 -13.61	43.46 1.89 -15.40	40.05 1.85 -12.51	31.24 1.64 -9.34	21.71 1.36 -3.10	16.41 1.00 -0.03	15.00 0.83 -0.02

NEVERSINK___HYD 23608	13.72 0.83 -2.31	11.29 0.77 0.00	9.80 0.61 0.00	9.21 0.57 0.00	10.01 0.61 0.00	11.26 0.74 0.00	18.56 1.44 0.00	19.66 1.32 0.00	19.35 1.35 0.00	19.40 1.34 0.00	20.37 1.42 0.00	19.48 1.31 0.00	18.28 1.23 0.00	17.93 1.19 0.00	17.12 1.14 0.00	18.01 1.22 0.00	18.90 1.33 0.00	23.74 1.72 0.00	28.27 2.09 0.00	27.76 2.08 0.00	21.82 1.56 0.00	18.53 1.28 0.00	16.41 1.03 0.00	15.31 1.16 0.00
NEWTON___FALLS_HYD 23847	9.95 -0.62 0.00	9.93 -0.60 0.00	8.71 -0.48 0.00	8.17 -0.47 0.00	8.90 -0.50 0.00	9.98 -0.55 0.00	15.65 -1.11 0.36	17.40 -0.93 0.00	16.99 -1.01 0.00	17.06 -1.01 0.00	17.89 -1.06 0.00	17.13 -1.03 0.00	16.08 -0.97 0.00	15.79 -0.95 0.00	15.11 -0.88 0.00	15.85 -0.94 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.87 -1.31 0.00	24.35 -1.34 0.00	19.07 -1.20 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.21 -0.93 0.00
NIAGARA_115E_LBMP 323715	10.68 -0.31 -0.41	10.19 -0.34 0.00	8.92 -0.27 0.00	8.40 -0.24 0.00	9.17 -0.23 0.00	10.45 -0.07 0.00	16.84 0.07 0.35	16.79 0.24 1.78	15.32 0.11 2.79	14.14 0.09 4.02	16.07 -0.04 2.84	13.43 0.07 4.81	14.78 0.05 2.33	14.67 0.08 2.15	13.09 0.03 2.94	15.52 0.03 1.30	15.84 0.04 1.75	16.78 -0.09 5.15	20.24 -0.10 5.83	20.81 -0.13 4.74	16.82 0.10 3.54	16.14 0.07 1.18	15.14 -0.22 0.03	13.88 -0.24 0.02
NIAGARA_115W_LBMP 323714	10.83 -0.16 -0.41	10.34 -0.19 0.00	9.06 -0.13 0.00	8.55 -0.09 0.00	9.29 -0.10 0.00	10.56 0.03 0.00	17.08 0.31 0.35	17.03 0.48 1.78	15.56 0.34 2.79	14.37 0.33 4.02	16.30 0.19 2.84	13.65 0.29 4.81	14.98 0.26 2.33	14.85 0.27 2.15	13.28 0.22 2.94	15.73 0.25 1.30	16.07 0.26 1.75	17.09 0.22 5.15	20.61 0.26 5.83	21.15 0.20 4.74	17.10 0.38 3.54	16.36 0.29 1.18	15.38 0.03 0.03	14.04 -0.08 0.02
NIAGARA_230_LBMP 323716	10.94 -0.04 -0.40	10.45 -0.07 0.00	9.16 -0.03 0.00	8.62 -0.02 0.00	9.41 0.01 0.00	10.68 0.16 0.00	17.10 0.31 0.33	17.05 0.48 1.76	15.58 0.34 2.77	14.39 0.33 4.00	16.34 0.21 2.82	13.67 0.29 4.79	15.02 0.27 2.31	14.89 0.28 2.13	13.31 0.24 2.92	15.75 0.25 1.28	16.09 0.26 1.73	17.13 0.24 5.13	20.65 0.29 5.81	21.19 0.23 4.72	17.10 0.37 3.52	16.38 0.29 1.16	15.46 0.09 0.01	14.18 0.04 0.00
NIAGARA___ 23760	10.73 -0.25 -0.41	10.24 -0.28 0.00	8.98 -0.21 0.00	8.46 -0.18 0.00	9.22 -0.18 0.00	10.49 -0.03 0.00	16.99 0.21 0.34	16.93 0.37 1.77	15.48 0.25 2.78	14.29 0.23 4.01	16.23 0.11 2.83	13.57 0.20 4.80	14.91 0.17 2.32	14.80 0.20 2.14	13.22 0.16 2.93	15.66 0.17 1.29	15.98 0.16 1.74	16.99 0.11 5.14	20.49 0.13 5.82	21.03 0.08 4.73	16.99 0.26 3.53	16.27 0.19 1.18	15.30 -0.06 0.02	13.98 -0.14 0.02
NINE_MILE_1 23575	10.55 -0.19 -0.17	10.31 -0.21 0.00	9.00 -0.19 0.00	8.46 -0.18 0.00	9.20 -0.20 0.00	10.31 -0.21 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.62 -0.38 0.00	17.67 -0.40 0.00	18.49 -0.45 0.00	17.77 -0.40 0.00	16.68 -0.38 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.42 -0.37 0.00	17.16 -0.40 0.00	21.54 -0.48 0.00	25.60 -0.58 0.00	25.12 -0.57 0.00	19.82 -0.45 0.00	16.89 -0.36 0.00	15.13 -0.25 0.00	13.88 -0.27 0.00
NINE_MILE_2 23744	10.55 -0.19 -0.17	10.31 -0.21 0.00	9.00 -0.19 0.00	8.46 -0.18 0.00	9.20 -0.20 0.00	10.32 -0.20 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.62 -0.38 0.00	17.67 -0.40 0.00	18.49 -0.45 0.00	17.77 -0.40 0.00	16.68 -0.38 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.42 -0.37 0.00	17.16 -0.40 0.00	21.54 -0.48 0.00	25.60 -0.58 0.00	25.12 -0.57 0.00	19.82 -0.45 0.00	16.89 -0.36 0.00	15.13 -0.25 0.00	13.88 -0.27 0.00
NM_CAPITAL___DRP 24208	14.72 0.72 -3.42	11.20 0.67 0.00	9.65 0.46 0.00	9.08 0.44 0.00	9.88 0.48 0.00	11.12 0.60 0.00	18.25 1.13 0.00	19.32 0.99 0.00	18.90 0.90 0.00	18.99 0.92 0.00	20.06 1.12 0.00	19.22 1.05 0.00	18.02 0.97 0.00	17.66 0.92 0.00	16.87 0.88 0.00	17.72 0.94 0.00	18.58 1.02 0.00	23.06 1.04 0.00	27.43 1.26 0.00	26.97 1.28 0.00	21.37 1.11 0.00	18.36 1.11 0.00	16.27 0.89 0.00	15.02 0.88 0.00
NM_CENTRAL___DRP 24181	10.85 0.04 -0.23	10.52 0.00 0.00	9.19 0.00 0.00	8.63 -0.01 0.00	9.40 0.00 0.00	10.56 0.03 0.00	17.26 0.12 -0.01	18.48 0.15 0.00	18.15 0.14 0.00	18.20 0.13 0.00	19.04 0.10 0.00	18.28 0.11 0.00	17.15 0.10 0.00	16.84 0.10 0.00	16.07 0.08 0.00	16.87 0.08 0.00	17.65 0.09 0.00	22.16 0.13 0.00	26.36 0.18 0.00	25.84 0.16 0.00	20.38 0.12 0.00	17.36 0.10 0.00	15.50 0.12 0.00	14.20 0.06 0.00
NM_FRONTIER___DRP 24179	10.83 -0.16 -0.41	10.34 -0.19 0.00	9.06 -0.13 0.00	8.55 -0.09 0.00	9.29 -0.10 0.00	10.56 0.03 0.00	17.08 0.31 0.35	17.03 0.48 1.78	15.56 0.34 2.79	14.37 0.33 4.02	16.30 0.19 2.84	13.65 0.29 4.81	14.98 0.26 2.33	14.85 0.27 2.15	13.28 0.22 2.94	15.73 0.25 1.30	16.07 0.26 1.75	17.09 0.22 5.15	20.61 0.26 5.83	21.15 0.20 4.74	17.10 0.38 3.54	16.36 0.29 1.18	15.38 0.03 0.03	14.04 -0.08 0.02
NM_ST_REGIS___HYD 24053	9.73 -0.85 0.00	9.76 -0.77 0.00	8.60 -0.59 0.00	8.08 -0.56 0.00	8.79 -0.60 0.00	9.81 -0.72 0.00	15.23 -1.71 0.18	16.74 -1.60 0.00	16.38 -1.62 0.00	16.50 -1.57 0.00	17.30 -1.65 0.00	16.57 -1.60 0.00	15.53 -1.52 0.00	15.32 -1.42 0.00	14.73 -1.26 0.00	15.38 -1.41 0.00	15.98 -1.58 0.00	20.26 -1.76 0.00	24.03 -2.15 0.00	23.53 -2.16 0.00	18.50 -1.76 0.00	15.60 -1.66 0.00	13.90 -1.48 0.00	12.77 -1.37 0.00
NORTHPORT___1 23551	18.34 1.13 -6.63	16.97 1.07 -5.37	16.42 0.86 -6.36	16.32 0.81 -6.87	16.80 0.86 -6.54	18.20 1.05 -6.62	20.06 1.92 -1.02	25.68 2.00 -5.34	26.09 2.16 -5.93	25.61 2.19 -5.36	26.84 2.14 -5.76	24.89 1.98 -4.74	24.26 1.84 -5.37	22.43 1.79 -3.90	22.46 1.69 -4.77	23.12 1.83 -4.50	27.35 1.97 -7.82	31.50 2.47 -7.01	42.76 2.96 -13.63	33.71 2.93 -5.10	28.23 2.27 -5.70	26.83 1.83 -7.75	20.54 1.69 -3.47	16.86 1.67 -1.05
NORTHPORT___2 23552	18.34 1.13 -6.63	16.97 1.07 -5.37	16.42 0.86 -6.36	16.32 0.81 -6.87	16.80 0.86 -6.54	18.20 1.05 -6.62	20.06 1.92 -1.02	25.68 2.00 -5.34	26.09 2.16 -5.93	25.61 2.19 -5.36	26.84 2.14 -5.76	24.89 1.98 -4.74	24.26 1.84 -5.37	22.43 1.79 -3.90	22.46 1.69 -4.77	23.12 1.83 -4.50	27.35 1.97 -7.82	31.50 2.47 -7.01	42.76 2.96 -13.63	33.71 2.93 -5.10	28.23 2.27 -5.70	26.83 1.83 -7.75	20.54 1.69 -3.47	16.86 1.67 -1.05
NORTHPORT___3 23553	18.37 1.16 -6.63	16.98 1.08 -5.37	16.43 0.87 -6.36	16.33 0.82 -6.87	16.80 0.86 -6.54	18.20 1.05 -6.62	20.04 1.90 -1.02	25.68 2.00 -5.34	26.15 2.21 -5.93	25.63 2.20 -5.36	26.90 2.20 -5.76	24.94 2.03 -4.74	24.33 1.91 -5.37	22.48 1.84 -3.90	22.50 1.74 -4.77	23.17 1.88 -4.50	27.33 1.95 -7.82	31.24 2.20 -7.01	42.43 2.62 -13.63	33.45 2.67 -5.10	28.17 2.21 -5.70	26.90 1.90 -7.75	20.57 1.72 -3.47	16.83 1.64 -1.05

NORTHPORT____4 23650	18.37 1.16 -6.63	16.98 1.08 -5.37	16.43 0.87 -6.36	16.33 0.82 -6.87	16.80 0.86 -6.54	18.20 1.05 -6.62	20.04 1.90 -1.02	25.68 2.00 -5.34	26.15 2.21 -5.93	25.63 2.20 -5.36	26.90 2.20 -5.76	24.94 2.03 -4.74	24.33 1.91 -5.37	22.48 1.84 -3.90	22.50 1.74 -4.77	23.17 1.88 -4.50	27.33 1.95 -7.82	31.24 2.20 -7.01	42.43 2.62 -13.63	33.45 2.67 -5.10	28.17 2.21 -5.70	26.90 1.90 -7.75	20.57 1.72 -3.47	16.83 1.64 -1.05
NORTHPORT____IC 23718	18.34 1.13 -6.63	16.97 1.07 -5.37	16.42 0.86 -6.36	16.32 0.81 -6.87	16.80 0.86 -6.54	18.20 1.05 -6.62	20.06 1.92 -1.02	25.68 2.00 -5.34	26.09 2.16 -5.93	25.61 2.19 -5.36	26.84 2.14 -5.76	24.89 1.98 -4.74	24.26 1.84 -5.37	22.43 1.79 -3.90	22.46 1.69 -4.77	23.12 1.83 -4.50	27.35 1.97 -7.82	31.50 2.47 -7.01	42.76 2.96 -13.63	33.71 2.93 -5.10	28.23 2.27 -5.70	26.83 1.83 -7.75	20.54 1.69 -3.47	16.86 1.67 -1.05
NPX_GEN_1385_PROXY 323591	18.12 0.91 -6.63	16.75 0.85 -5.37	16.10 0.73 -6.18	16.00 0.68 -6.68	16.40 0.71 -6.29	18.05 0.91 -6.62	19.96 1.81 -1.02	23.90 1.71 -3.86	25.53 1.89 -5.64	24.78 1.90 -4.82	24.57 1.84 -3.79	23.52 1.69 -3.66	23.25 1.57 -4.63	22.25 1.61 -3.90	22.25 1.49 -4.77	22.90 1.61 -4.50	24.56 1.69 -5.31	29.81 2.11 -5.67	33.84 2.54 -5.13	31.60 2.54 -3.37	26.40 1.64 -4.50	24.15 1.28 -5.62	20.20 1.35 -3.47	16.76 1.57 -1.05
NPX_GEN_CSC 323557	18.28 1.07 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.86 1.93 -5.93	25.45 2.02 -5.36	26.56 1.86 -5.76	24.60 1.69 -4.75	23.99 1.57 -5.38	22.17 1.51 -3.92	22.21 1.42 -4.79	22.85 1.54 -4.52	27.10 1.72 -7.82	31.33 2.29 -7.01	42.58 2.77 -13.63	33.50 2.72 -5.10	28.07 2.11 -5.70	26.64 1.64 -7.75	20.51 1.66 -3.47	16.80 1.61 -1.05
NSINS_S_GLNS_FALLS 23858	15.14 0.91 -3.65	11.36 0.83 0.00	9.79 0.60 0.00	9.22 0.59 0.00	10.05 0.66 0.00	11.37 0.84 0.00	18.82 1.70 0.00	20.15 1.82 0.00	19.75 1.75 0.00	19.82 1.75 0.00	20.86 1.91 0.00	19.97 1.80 0.00	18.65 1.60 0.00	18.25 1.51 0.00	17.41 1.42 0.00	18.31 1.53 0.00	19.14 1.58 0.00	23.94 1.92 0.00	28.63 2.46 0.00	28.17 2.49 0.00	22.23 1.96 0.00	19.01 1.76 0.00	16.78 1.40 0.00	15.40 1.26 0.00
NUCOR_STEEL____DRP 24197	11.07 0.17 -0.33	10.65 0.13 0.00	9.31 0.12 0.00	8.73 0.10 0.00	9.51 0.11 0.00	10.70 0.18 0.00	17.51 0.38 -0.01	18.79 0.46 0.00	18.43 0.43 0.00	18.48 0.42 0.00	19.32 0.38 0.00	18.57 0.40 0.00	17.41 0.36 0.00	17.09 0.35 0.00	16.31 0.32 0.00	17.12 0.34 0.00	17.91 0.35 0.00	22.53 0.51 0.00	26.80 0.63 0.00	26.25 0.56 0.00	20.71 0.45 0.00	17.62 0.36 0.00	15.70 0.32 0.00	14.37 0.23 0.00
NYISO_LBMP_REFERENCE 24008	10.58 0.00 0.00	10.52 0.00 0.00	9.19 0.00 0.00	8.64 0.00 0.00	9.40 0.00 0.00	10.52 0.00 0.00	17.12 0.00 0.00	18.33 0.00 0.00	18.00 0.00 0.00	18.07 0.00 0.00	18.95 0.00 0.00	18.17 0.00 0.00	17.05 0.00 0.00	16.74 0.00 0.00	15.99 0.00 0.00	16.79 0.00 0.00	17.56 0.00 0.00	22.02 0.00 0.00	26.17 0.00 0.00	25.68 0.00 0.00	20.26 0.00 0.00	17.25 0.00 0.00	15.38 0.00 0.00	14.15 0.00 0.00
NYPA_BRENTWD____GT 24164	18.43 1.23 -6.63	17.06 1.17 -5.37	16.50 0.95 -6.36	16.40 0.89 -6.87	16.88 0.95 -6.54	18.31 1.16 -6.62	20.25 2.11 -1.02	25.91 2.24 -5.34	26.33 2.39 -5.93	25.83 2.40 -5.36	27.07 2.37 -5.76	25.10 2.18 -4.75	24.47 2.03 -5.39	22.66 1.97 -3.95	22.68 1.87 -4.82	23.34 2.01 -4.54	27.58 2.20 -7.82	31.83 2.80 -7.01	43.16 3.35 -13.63	34.10 3.31 -5.10	28.53 2.57 -5.70	27.07 2.07 -7.75	20.74 1.89 -3.47	17.00 1.81 -1.05
NYPA_GOWANUS____GT5 24156	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NYPA_GOWANUS____GT6 24157	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00
NYPA_HARLEM_RVR_GT1 24160	14.24 1.06 -2.60	11.47 0.95 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.38 0.86 0.01	18.69 1.57 0.01	20.14 1.82 0.01	19.99 1.98 -0.01	20.26 1.97 -0.22	21.14 2.08 -0.11	20.28 1.94 -0.17	19.12 1.83 -0.24	18.78 1.76 -0.28	22.95 1.66 -5.30	18.86 1.80 -0.28	19.74 1.95 -0.23	24.43 2.40 0.00	29.05 2.88 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.12 1.86 0.00	16.96 1.58 0.00	15.62 1.47 0.00
NYPA_HARLEM_RVR_GT2 24161	14.24 1.06 -2.60	11.47 0.95 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.38 0.86 0.01	18.69 1.57 0.01	20.14 1.82 0.01	19.99 1.98 -0.01	20.26 1.97 -0.22	21.14 2.08 -0.11	20.28 1.94 -0.17	19.12 1.83 -0.24	18.78 1.76 -0.28	22.95 1.66 -5.30	18.86 1.80 -0.28	19.74 1.95 -0.23	24.43 2.40 0.00	29.05 2.88 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.12 1.86 0.00	16.96 1.58 0.00	15.62 1.47 0.00
NYPA_KENT____GT 24152	14.22 1.05 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.15 1.98 -0.17	22.35 1.99 -2.30	22.28 2.12 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.47 1.79 -2.94	21.47 1.69 -3.78	21.51 1.83 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.08 2.91 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.96 1.58 0.00	15.62 1.47 0.00
NYPA_POUCH1____GT 24155	14.22 1.05 -2.59	11.47 0.95 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.38 0.85 0.00	18.66 1.54 0.00	20.08 1.74 0.00	20.08 1.89 -0.18	22.46 1.90 -2.50	22.29 2.03 -1.31	22.03 1.89 -1.98	21.60 1.77 -2.77	21.63 1.71 -3.19	21.71 1.61 -4.10	21.67 1.75 -3.14	21.56 1.90 -2.10	24.41 2.38 0.00	29.03 2.85 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.08 1.83 0.00	16.93 1.55 0.00	15.60 1.46 0.00
NYPA_VERNON____GT2 24162	14.21 1.04 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.32 0.68 0.00	10.11 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.19 2.02 -0.17	22.37 2.01 -2.30	22.28 2.12 -1.21	21.97 1.98 -1.82	21.47 1.86 -2.56	21.47 1.79 -2.94	21.47 1.69 -3.78	21.51 1.83 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.08 2.91 0.00	28.56 2.88 0.00	22.49 2.23 0.00	19.12 1.86 0.00	16.95 1.57 0.00	15.60 1.46 0.00

NYPA_VERNON____GT3 24163	14.21 1.04 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.32 0.68 0.00	10.11 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.19 2.02 -0.17	22.37 2.01 -2.30	22.28 2.12 -1.21	21.97 1.98 -1.82	21.47 1.86 -2.56	21.47 1.79 -2.94	21.47 1.69 -3.78	21.51 1.83 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.08 2.91 0.00	28.56 2.88 0.00	22.49 2.23 0.00	19.12 1.86 0.00	16.95 1.57 0.00	15.60 1.46 0.00
NYPA____ASTORIA_CC1 323568	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.93 1.55 0.00	15.60 1.46 0.00
NYPA____ASTORIA_CC2 323569	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.93 1.55 0.00	15.60 1.46 0.00
NYPA____HOLTSVILL 23794	18.37 1.16 -6.63	17.01 1.12 -5.37	16.46 0.90 -6.36	16.35 0.85 -6.87	16.84 0.90 -6.54	18.23 1.08 -6.62	20.11 1.97 -1.02	25.77 2.09 -5.34	26.13 2.20 -5.93	25.65 2.22 -5.36	26.86 2.16 -5.76	24.89 1.98 -4.75	24.27 1.84 -5.37	22.45 1.79 -3.92	22.46 1.68 -4.79	23.13 1.83 -4.52	27.38 2.00 -7.82	31.61 2.58 -7.01	42.89 3.09 -13.63	33.84 3.05 -5.10	28.33 2.37 -5.70	26.90 1.90 -7.75	20.61 1.77 -3.47	16.90 1.71 -1.05
NYPA____HELLGATE_GT1 24158	14.23 1.06 -2.59	11.47 0.95 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.38 0.86 0.01	18.69 1.57 0.01	20.14 1.82 0.01	20.24 1.98 -0.26	23.27 1.97 -3.23	22.74 2.08 -1.71	22.68 1.94 -2.57	22.47 1.83 -3.59	22.62 1.76 -4.12	18.01 1.66 -4.06	22.64 1.80 -3.63	23.15 1.95 -3.63	24.44 2.40 -0.02	29.07 2.88 -0.02	28.55 2.85 -0.02	22.48 2.21 -0.02	19.13 1.86 -0.02	16.98 1.58 -0.02	15.63 1.47 -0.02
NYPA____HELLGATE_GT2 24159	14.23 1.06 -2.59	11.47 0.95 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.38 0.86 0.01	18.69 1.57 0.01	20.14 1.82 0.01	20.24 1.98 -0.26	23.27 1.97 -3.23	22.74 2.08 -1.71	22.68 1.94 -2.57	22.47 1.83 -3.59	22.62 1.76 -4.12	18.01 1.66 -4.06	22.64 1.80 -3.63	23.15 1.95 -3.63	24.44 2.40 -0.02	29.07 2.88 -0.02	28.55 2.85 -0.02	22.48 2.21 -0.02	19.13 1.86 -0.02	16.98 1.58 -0.02	15.63 1.47 -0.02
NYS_BARGE____HYD 23848	10.93 -0.04 -0.39	10.44 -0.08 0.00	9.15 -0.05 0.00	8.61 -0.03 0.00	9.40 0.00 0.00	10.69 0.17 0.00	17.29 0.48 0.32	17.43 0.71 1.62	16.04 0.58 2.54	14.97 0.56 3.66	16.78 0.42 2.58	14.32 0.53 4.38	15.41 0.48 2.12	15.28 0.50 1.96	13.73 0.42 2.67	16.05 0.45 1.19	16.42 0.46 1.60	17.81 0.48 4.70	21.47 0.60 5.31	21.90 0.54 4.32	17.66 0.63 3.23	16.68 0.50 1.08	15.55 0.20 0.02	14.24 0.11 0.02
O.H._GEN_BRUCE 24063	9.95 0.04 0.67	9.87 0.01 0.67	9.23 0.04 0.00	8.69 0.05 0.00	9.47 0.07 0.00	10.74 0.24 0.03	14.00 0.46 3.59	15.40 0.62 3.56	17.90 0.50 0.61	15.40 0.49 3.16	14.66 0.38 4.66	14.10 0.45 4.52	13.78 0.41 3.68	13.23 0.43 3.94	13.16 0.37 3.20	13.36 0.39 3.81	15.39 0.40 2.58	20.23 0.42 2.21	23.00 0.52 3.70	23.00 0.46 3.15	19.63 0.55 1.18	17.00 0.43 0.68	14.00 0.22 1.59	12.00 0.16 2.30
OAK ORCHARD____HYD 24046	10.93 0.03 -0.32	10.51 -0.01 0.00	9.19 0.00 0.00	8.64 0.00 0.00	9.42 0.02 0.00	10.63 0.11 0.00	17.37 0.38 0.12	18.31 0.62 0.65	17.49 0.50 1.01	17.09 0.49 1.46	18.24 0.32 1.03	16.87 0.45 1.75	16.60 0.39 0.84	16.36 0.40 0.78	15.26 0.34 1.07	16.67 0.35 0.47	17.31 0.39 0.64	20.70 0.55 1.87	24.84 0.78 2.12	24.60 0.64 1.72	19.54 0.57 1.29	17.26 0.43 0.43	15.62 0.25 0.01	14.31 0.17 0.01
OCC_CHEM____DRP 24175	10.87 -0.12 -0.41	10.38 -0.15 0.00	9.10 -0.09 0.00	8.58 -0.06 0.00	9.33 -0.07 0.00	10.60 0.07 0.00	17.13 0.36 0.35	17.08 0.53 1.78	15.61 0.40 2.79	14.42 0.38 4.02	16.35 0.25 2.84	13.70 0.34 4.81	15.03 0.31 2.33	14.90 0.32 2.16	13.32 0.27 2.94	15.78 0.30 1.31	16.12 0.32 1.76	17.15 0.29 5.16	20.68 0.34 5.83	21.22 0.28 4.74	17.16 0.45 3.55	16.41 0.34 1.19	15.43 0.08 0.03	14.09 -0.03 0.03
OLIN_CORP_DRP 24177	10.76 -0.23 -0.42	10.26 -0.26 0.00	8.99 -0.20 0.00	8.46 -0.17 0.00	9.24 -0.16 0.00	10.52 0.00 0.00	16.86 0.15 0.42	16.51 0.33 2.16	14.82 0.20 3.38	13.37 0.18 4.88	15.56 0.06 3.44	12.50 0.16 5.83	14.37 0.14 2.82	14.29 0.17 2.61	12.54 0.11 3.56	15.32 0.12 1.58	15.56 0.12 2.13	15.81 0.04 6.25	19.15 0.05 7.07	19.93 0.00 5.75	16.16 0.20 4.30	15.97 0.15 1.44	15.24 -0.11 0.03	14.02 -0.16 -0.03
OLIN_CORP_DSASP 323712	10.87 -0.12 -0.41	10.38 -0.15 0.00	9.10 -0.09 0.00	8.58 -0.06 0.00	9.33 -0.07 0.00	10.60 0.07 0.00	17.13 0.36 0.35	17.08 0.53 1.78	15.61 0.40 2.79	14.42 0.38 4.02	16.35 0.25 2.84	13.70 0.34 4.81	15.03 0.31 2.33	14.90 0.32 2.16	13.32 0.27 2.94	15.78 0.30 1.31	16.12 0.32 1.76	17.15 0.29 5.16	20.68 0.34 5.83	21.22 0.28 4.74	17.16 0.45 3.55	16.41 0.34 1.19	15.43 0.08 0.03	14.09 -0.03 0.03
ONEIDA_HERK_LFGE 323681	10.65 0.07 0.00	10.58 0.05 0.00	9.24 0.05 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.64 0.12 0.00	17.54 0.34 -0.07	18.87 0.53 0.00	18.45 0.45 0.00	18.50 0.43 0.00	19.38 0.44 0.00	18.58 0.42 0.00	17.43 0.37 0.00	17.09 0.35 0.00	16.31 0.32 0.00	17.14 0.35 0.00	17.95 0.39 0.00	22.60 0.57 0.00	26.88 0.71 0.00	26.35 0.67 0.00	20.67 0.41 0.00	17.53 0.28 0.00	15.61 0.23 0.00	14.32 0.17 0.00
ONONDAGA_REF_OCCRA 23987	10.97 0.11 -0.29	10.59 0.06 0.00	9.26 0.06 0.00	8.68 0.04 0.00	9.45 0.06 0.00	10.63 0.11 0.00	17.38 0.24 -0.01	18.63 0.29 0.00	18.27 0.27 0.00	18.32 0.25 0.00	19.17 0.23 0.00	18.42 0.25 0.00	17.27 0.22 0.00	16.96 0.22 0.00	16.18 0.19 0.00	16.99 0.20 0.00	17.77 0.21 0.00	22.33 0.31 0.00	26.57 0.39 0.00	26.04 0.36 0.00	20.54 0.28 0.00	17.48 0.22 0.00	15.61 0.23 0.00	14.29 0.14 0.00
ONONDAGA____COGEN 23986	10.95 0.09 -0.28	10.59 0.06 0.00	9.25 0.06 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.62 0.09 0.00	17.34 0.21 -0.01	18.57 0.24 0.00	18.24 0.23 0.00	18.29 0.22 0.00	19.12 0.17 0.00	18.37 0.20 0.00	17.24 0.19 0.00	16.92 0.18 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.97 0.28 0.00	20.48 0.22 0.00	17.44 0.19 0.00	15.58 0.20 0.00	14.27 0.13 0.00

ONTARIO___LFGE 23819	11.22 0.25 -0.38	10.71 0.19 0.00	9.38 0.19 0.00	8.80 0.16 0.00	9.60 0.21 0.00	10.87 0.35 0.00	17.87 0.74 -0.01	19.31 0.92 -0.06	19.01 0.90 -0.11	19.10 0.87 -0.16	19.86 0.80 -0.11	19.20 0.84 -0.20	17.89 0.75 -0.09	17.56 0.74 -0.09	16.78 0.67 -0.12	17.53 0.69 -0.05	18.37 0.74 -0.07	23.23 0.99 -0.21	27.64 1.23 -0.24	27.00 1.13 -0.19	21.32 0.91 -0.14	18.01 0.71 -0.05	15.92 0.54 0.00	14.56 0.41 0.00
ORANGEVILLE_WT_PWR 323706	11.32 0.25 -0.49	10.76 0.23 0.00	9.42 0.23 0.00	8.86 0.22 0.00	9.69 0.29 0.00	11.02 0.49 0.00	18.69 1.01 -0.56	22.54 1.23 -2.98	23.90 1.12 -4.78	26.07 1.08 -6.91	24.82 1.00 -4.87	27.49 1.05 -8.27	22.01 0.97 -3.99	21.40 0.97 -3.69	21.91 0.88 -5.04	19.93 0.92 -2.22	21.53 0.97 -3.00	32.04 1.14 -8.87	37.60 1.39 -10.04	35.15 1.31 -8.16	27.55 1.20 -6.09	20.24 0.97 -2.02	16.07 0.68 -0.02	14.70 0.54 -0.01
OSWEGATCHIE___HYD 24044	9.95 -0.62 0.00	9.93 -0.60 0.00	8.71 -0.48 0.00	8.17 -0.47 0.00	8.90 -0.50 0.00	9.98 -0.55 0.00	15.65 -1.11 0.36	17.40 -0.93 0.00	16.99 -1.01 0.00	17.06 -1.01 0.00	17.89 -1.06 0.00	17.13 -1.03 0.00	16.08 -0.97 0.00	15.79 -0.95 0.00	15.11 -0.88 0.00	15.85 -0.94 0.00	16.53 -1.04 0.00	20.90 -1.12 0.00	24.87 -1.31 0.00	24.35 -1.34 0.00	19.07 -1.20 0.00	16.15 -1.10 0.00	14.39 -0.98 0.00	13.21 -0.93 0.00
OSWEGO___5 23606	10.65 -0.12 -0.19	10.39 -0.14 0.00	9.06 -0.13 0.00	8.52 -0.12 0.00	9.26 -0.13 0.00	10.40 -0.13 0.00	16.94 -0.19 0.00	18.13 -0.20 0.00	17.79 -0.22 0.00	17.83 -0.24 0.00	18.68 -0.27 0.00	17.93 -0.24 0.00	16.83 -0.22 0.00	16.52 -0.22 0.00	15.78 -0.21 0.00	16.55 -0.24 0.00	17.32 -0.25 0.00	21.74 -0.29 0.00	25.86 -0.31 0.00	25.35 -0.33 0.00	20.00 -0.26 0.00	17.05 -0.21 0.00	15.24 -0.14 0.00	13.98 -0.17 0.00
OSWEGO___6 23613	10.65 -0.12 -0.19	10.39 -0.14 0.00	9.06 -0.13 0.00	8.52 -0.12 0.00	9.26 -0.13 0.00	10.40 -0.13 0.00	16.94 -0.19 0.00	18.13 -0.20 0.00	17.79 -0.22 0.00	17.83 -0.24 0.00	18.68 -0.27 0.00	17.93 -0.24 0.00	16.83 -0.22 0.00	16.52 -0.22 0.00	15.78 -0.21 0.00	16.55 -0.24 0.00	17.32 -0.25 0.00	21.74 -0.29 0.00	25.86 -0.31 0.00	25.35 -0.33 0.00	20.00 -0.26 0.00	17.05 -0.21 0.00	15.24 -0.14 0.00	13.98 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	11.14 0.15 -0.41	10.63 0.11 0.00	9.32 0.13 0.00	8.78 0.14 0.00	9.57 0.18 0.00	10.93 0.41 0.00	17.21 0.89 0.80	15.34 1.12 4.11	12.48 0.97 6.50	9.65 0.96 9.38	13.19 0.85 6.61	7.88 0.93 11.21	12.48 0.85 5.42	12.57 0.85 5.02	9.93 0.78 6.85	14.57 0.82 3.04	14.34 0.86 4.09	10.97 0.97 12.02	13.76 1.18 13.60	15.70 1.08 11.06	13.07 1.07 8.26	15.39 0.90 2.76	15.87 0.55 0.07	14.48 0.40 0.06
OXBOW___ 24026	11.02 0.03 -0.41	10.52 0.00 0.00	9.22 0.03 0.00	8.69 0.05 0.00	9.46 0.07 0.00	10.79 0.26 0.00	17.25 0.67 0.54	16.45 0.88 2.77	14.37 0.74 4.37	12.47 0.70 6.30	15.09 0.59 4.44	11.31 0.67 7.53	14.02 0.61 3.64	14.00 0.64 3.37	11.95 0.56 4.60	15.35 0.60 2.04	15.43 0.61 2.75	14.63 0.68 8.07	17.85 0.81 9.13	19.00 0.75 7.43	15.52 0.81 5.55	16.05 0.66 1.86	15.68 0.35 0.05	14.31 0.21 0.05
OXY_CHEM_DSASP 323612	10.87 -0.12 -0.41	10.38 -0.15 0.00	9.10 -0.09 0.00	8.58 -0.06 0.00	9.33 -0.07 0.00	10.60 0.07 0.00	17.13 0.36 0.35	17.08 0.53 1.78	15.61 0.40 2.79	14.42 0.38 4.02	16.35 0.25 2.84	13.70 0.34 4.81	15.03 0.31 2.33	14.90 0.32 2.16	13.32 0.27 2.94	15.78 0.30 1.31	16.12 0.32 1.76	17.15 0.29 5.16	20.68 0.34 5.83	21.22 0.28 4.74	17.16 0.45 3.55	16.41 0.34 1.19	15.43 0.08 0.03	14.09 -0.03 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.87 -0.12 -0.41	10.38 -0.15 0.00	9.10 -0.09 0.00	8.58 -0.06 0.00	9.33 -0.07 0.00	10.60 0.07 0.00	17.13 0.36 0.35	17.08 0.53 1.78	15.61 0.40 2.79	14.42 0.38 4.02	16.35 0.25 2.84	13.70 0.34 4.81	15.03 0.31 2.33	14.90 0.32 2.16	13.32 0.27 2.94	15.78 0.30 1.31	16.12 0.32 1.76	17.15 0.29 5.16	20.68 0.34 5.83	21.22 0.28 4.74	17.16 0.45 3.55	16.41 0.34 1.19	15.43 0.08 0.03	14.09 -0.03 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.18 1.02 -2.59	11.43 0.91 0.00	9.88 0.69 0.00	9.29 0.65 0.00	10.06 0.67 0.00	11.34 0.82 0.01	18.62 1.51 0.01	20.05 1.72 0.01	19.91 1.91 0.00	20.03 1.90 -0.06	20.98 2.01 -0.03	20.08 1.87 -0.05	18.88 1.76 -0.07	18.51 1.69 -0.08	17.69 1.60 -0.11	18.59 1.73 -0.08	19.49 1.88 -0.05	24.34 2.31 0.00	28.92 2.75 0.00	28.43 2.75 0.00	22.39 2.13 0.00	19.03 1.78 0.00	16.90 1.52 0.00	15.56 1.41 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.21 1.04 -2.59	11.45 0.93 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.08 0.69 0.00	11.36 0.84 0.01	18.67 1.56 0.01	20.10 1.78 0.01	19.96 1.96 0.00	20.08 1.95 -0.06	21.06 2.08 -0.03	20.14 1.92 -0.05	18.93 1.81 -0.07	18.58 1.76 -0.08	17.76 1.66 -0.11	18.66 1.80 -0.08	19.56 1.95 -0.05	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.47 2.21 0.00	19.12 1.86 0.00	16.96 1.58 0.00	15.60 1.46 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.44 0.41 -0.45	10.89 0.37 0.00	9.53 0.34 0.00	8.97 0.34 0.00	9.81 0.41 0.00	11.19 0.66 0.00	20.25 1.32 -1.81	29.46 1.58 -9.55	34.63 1.42 -15.21	41.43 1.39 -21.97	35.75 1.33 -15.48	45.81 1.36 -26.28	30.99 1.26 -12.68	29.75 1.27 -11.73	33.18 1.17 -16.02	25.08 1.22 -7.07	28.38 1.28 -9.54	51.72 1.50 -28.19	59.85 1.78 -31.89	53.33 1.72 -25.92	41.18 1.56 -19.36	24.97 1.29 -6.42	16.37 0.92 -0.07	14.92 0.75 -0.03
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.21 0.96 -2.67	11.41 0.88 0.00	9.88 0.69 0.00	9.29 0.66 0.00	10.07 0.68 0.00	11.35 0.82 0.00	18.70 1.57 0.00	19.99 1.65 0.00	19.78 1.78 0.00	19.84 1.77 0.00	20.84 1.89 0.00	19.89 1.73 0.00	18.62 1.57 0.00	18.25 1.51 0.00	17.41 1.42 0.00	18.35 1.56 0.00	19.27 1.70 0.00	24.20 2.18 0.00	28.82 2.64 0.00	28.30 2.62 0.00	22.27 2.01 0.00	18.89 1.64 0.00	16.70 1.32 0.00	15.47 1.33 0.00
PEEKSKILL___ 23653	13.95 0.81 -2.56	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.44 1.32 0.00	19.77 1.43 0.00	19.59 1.58 0.00	19.69 1.57 -0.05	20.66 1.69 -0.02	19.75 1.54 -0.04	18.55 1.45 -0.05	18.19 1.39 -0.06	17.38 1.31 -0.08	18.27 1.43 -0.06	19.15 1.55 -0.04	23.94 1.92 0.00	28.45 2.28 0.00	27.97 2.28 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.31 1.16 0.00
PGE MADISON___WINDPWR 24146	12.08 0.68 -0.82	11.12 0.60 0.00	9.71 0.52 0.00	9.11 0.47 0.00	9.94 0.54 0.00	11.31 0.79 0.00	18.97 1.83 -0.02	20.78 2.35 -0.10	20.32 2.20 -0.13	20.38 2.13 -0.18	21.27 2.20 -0.13	20.49 2.11 -0.22	19.12 1.96 -0.10	18.73 1.89 -0.10	17.86 1.74 -0.13	18.72 1.88 -0.06	19.64 2.00 -0.08	24.97 2.71 -0.23	29.76 3.32 -0.26	29.06 3.16 -0.21	22.67 2.25 -0.16	19.07 1.76 -0.05	16.79 1.41 0.00	15.35 1.20 0.00

PIERCEFIELD___HYD 23852	9.68 -0.90 0.00	9.69 -0.83 0.00	8.55 -0.64 0.00	8.02 -0.61 0.00	8.73 -0.67 0.00	9.75 -0.78 0.00	15.08 -1.85 0.20	16.65 -1.69 0.00	16.27 -1.73 0.00	16.37 -1.70 0.00	17.16 -1.78 0.00	16.44 -1.73 0.00	15.41 -1.64 0.00	15.18 -1.56 0.00	14.58 -1.41 0.00	15.24 -1.54 0.00	15.86 -1.70 0.00	20.09 -1.94 0.00	23.84 -2.33 0.00	23.35 -2.34 0.00	18.32 -1.95 0.00	15.46 -1.79 0.00	13.79 -1.58 0.00	12.67 -1.47 0.00
PINELAWN_CC_1 323563	18.42 1.22 -6.63	17.04 1.15 -5.37	16.48 0.93 -6.36	16.38 0.87 -6.87	16.86 0.93 -6.54	18.28 1.14 -6.62	20.18 2.04 -1.02	25.84 2.16 -5.34	26.29 2.36 -5.93	25.77 2.35 -5.36	27.03 2.33 -5.76	25.10 2.14 -4.79	24.50 1.99 -5.46	22.80 1.94 -4.12	22.81 1.84 -4.99	23.45 2.00 -4.67	27.52 2.14 -7.82	31.48 2.44 -7.01	42.71 2.91 -13.63	33.66 2.88 -5.10	28.29 2.33 -5.70	27.04 2.03 -7.75	20.68 1.83 -3.47	16.93 1.74 -1.05
PJM_GEN_HTTP_PROXY 323702	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.13 1.80 0.00	20.08 1.98 -0.09	21.35 1.99 -1.30	21.73 2.10 -0.68	21.16 1.96 -1.03	20.32 1.83 -1.44	20.17 1.77 -1.66	19.79 1.66 -2.13	20.23 1.81 -1.63	20.59 1.93 -1.09	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
PJM_GEN_KEystone 24065	12.59 0.52 -1.50	10.99 0.46 0.00	9.57 0.38 0.00	9.00 0.36 0.00	9.80 0.40 0.00	11.09 0.57 0.00	18.39 1.08 -0.19	20.51 1.19 -0.99	20.80 1.21 -1.59	21.67 1.19 -2.41	21.84 1.21 -1.68	22.17 1.16 -2.84	19.60 1.09 -1.46	19.19 1.07 -1.38	18.85 0.99 -1.87	18.75 1.08 -0.89	19.80 1.14 -1.10	26.33 1.37 -2.94	31.12 1.62 -3.33	30.01 1.62 -2.70	23.60 1.32 -2.02	19.01 1.09 -0.67	16.22 0.83 -0.01	14.93 0.78 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	18.35 1.14 -6.63	16.97 1.07 -5.37	16.41 0.85 -6.36	16.31 0.80 -6.87	16.78 0.85 -6.54	18.19 1.04 -6.62	19.98 1.83 -1.02	22.93 1.91 -2.69	23.54 2.14 -3.40	25.56 2.13 -5.36	23.93 2.12 -2.86	22.42 1.96 -2.29	21.44 1.84 -2.55	20.20 1.77 -1.69	19.77 1.68 -2.11	20.63 1.81 -2.03	23.37 1.93 -3.88	27.91 2.36 -3.53	35.86 2.83 -6.86	31.07 2.83 -2.57	26.52 2.27 -3.99	23.15 1.85 -4.05	20.09 1.66 -3.05	16.77 1.58 -1.05
PJM_GEN_VFT_PROXY 323633	14.17 1.01 -2.59	11.45 0.93 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.11 0.71 0.00	11.42 0.89 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 2.00 -0.13	21.79 2.01 -1.72	21.97 2.12 -0.90	21.49 1.96 -1.36	20.79 1.83 -1.91	20.69 1.76 -2.19	20.48 1.66 -2.82	20.76 1.81 -2.16	20.94 1.93 -1.45	24.34 2.31 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.87 1.49 0.00	15.56 1.41 0.00
PLEASANTVLY___LBMP 24000	14.12 0.84 -2.70	11.30 0.78 0.00	9.79 0.60 0.00	9.20 0.56 0.00	9.99 0.59 0.00	11.26 0.74 0.00	18.48 1.35 0.00	19.78 1.45 0.00	19.57 1.57 0.00	19.64 1.57 0.00	20.61 1.67 0.00	19.71 1.54 0.00	18.50 1.45 0.00	18.13 1.39 0.00	17.30 1.31 0.00	18.21 1.43 0.00	19.11 1.55 0.00	23.92 1.89 0.00	28.43 2.25 0.00	27.94 2.26 0.00	22.00 1.74 0.00	18.70 1.45 0.00	16.58 1.20 0.00	15.32 1.17 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	14.10 0.91 -2.61	11.37 0.84 0.00	9.84 0.65 0.00	9.25 0.61 0.00	10.04 0.65 0.00	11.34 0.81 0.00	18.60 1.47 0.00	19.95 1.61 0.00	19.76 1.77 0.01	19.73 1.75 0.09	20.77 1.88 0.05	19.82 1.73 0.07	18.57 1.62 0.10	18.18 1.56 0.12	17.29 1.45 0.15	18.26 1.60 0.12	19.21 1.72 0.08	24.14 2.11 0.00	28.71 2.54 0.00	28.23 2.54 0.00	22.21 1.95 0.00	18.87 1.62 0.00	16.72 1.34 0.00	15.43 1.29 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.25 0.90 -2.77	11.36 0.83 0.00	9.82 0.63 0.00	9.22 0.59 0.00	10.03 0.63 0.00	11.30 0.78 0.00	18.58 1.45 0.00	19.77 1.43 0.00	19.50 1.49 0.00	19.57 1.50 0.00	20.56 1.61 0.00	19.64 1.47 0.00	18.43 1.38 0.00	18.08 1.34 0.00	17.25 1.26 0.00	18.16 1.38 0.00	19.06 1.49 0.00	23.89 1.87 0.00	28.43 2.25 0.00	27.94 2.26 0.00	22.02 1.76 0.00	18.70 1.45 0.00	16.56 1.18 0.00	15.40 1.26 0.00
POLETTI____ 23519	14.18 1.02 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.14 2.02 -0.13	21.79 2.01 -1.72	21.97 2.12 -0.90	21.51 1.98 -1.36	20.80 1.84 -1.91	20.72 1.79 -2.19	20.49 1.68 -2.82	20.78 1.83 -2.16	20.98 1.97 -1.45	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.89 1.51 0.00	15.59 1.44 0.00
PORT_JEFF_3 23555	18.39 1.18 -6.63	17.03 1.14 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.25 1.10 -6.62	20.16 2.02 -1.02	25.80 2.13 -5.34	26.19 2.25 -5.93	25.70 2.28 -5.36	26.92 2.22 -5.76	24.95 2.03 -4.75	24.32 1.89 -5.38	22.49 1.82 -3.92	22.51 1.73 -4.79	23.18 1.88 -4.52	27.43 2.05 -7.82	31.68 2.64 -7.01	42.97 3.17 -13.63	33.91 3.13 -5.10	28.39 2.43 -5.70	26.95 1.95 -7.75	20.66 1.81 -3.47	16.93 1.74 -1.05
PORT_JEFF_4 23616	18.39 1.18 -6.63	17.03 1.14 -5.37	16.47 0.92 -6.36	16.37 0.86 -6.87	16.86 0.92 -6.54	18.25 1.10 -6.62	20.16 2.02 -1.02	25.80 2.13 -5.34	26.19 2.25 -5.93	25.70 2.28 -5.36	26.92 2.22 -5.76	24.95 2.03 -4.75	24.32 1.89 -5.38	22.49 1.82 -3.92	22.51 1.73 -4.79	23.18 1.88 -4.52	27.43 2.05 -7.82	31.68 2.64 -7.01	42.97 3.17 -13.63	33.91 3.13 -5.10	28.39 2.43 -5.70	26.95 1.95 -7.75	20.66 1.81 -3.47	16.93 1.74 -1.05
PORT_JEFF_IC 23713	18.41 1.21 -6.63	17.05 1.16 -5.37	16.49 0.94 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.20 2.05 -1.02	25.86 2.18 -5.34	26.24 2.30 -5.93	25.76 2.33 -5.36	26.96 2.25 -5.76	24.99 2.07 -4.75	24.36 1.93 -5.38	22.54 1.87 -3.93	22.56 1.77 -4.80	23.22 1.91 -4.52	27.49 2.11 -7.82	31.77 2.73 -7.01	43.08 3.27 -13.63	34.02 3.24 -5.10	28.47 2.51 -5.70	27.00 2.00 -7.75	20.71 1.86 -3.47	16.97 1.78 -1.05
PPL PILGRIM_ST_GT1 24216	18.43 1.23 -6.63	17.06 1.17 -5.37	16.50 0.95 -6.36	16.40 0.89 -6.87	16.88 0.95 -6.54	18.31 1.16 -6.62	20.25 2.11 -1.02	25.91 2.24 -5.34	26.33 2.39 -5.93	25.83 2.40 -5.36	27.07 2.37 -5.76	25.10 2.18 -4.75	24.47 2.03 -5.39	22.66 1.97 -3.95	22.68 1.87 -4.82	23.34 2.01 -4.54	27.58 2.20 -7.82	31.83 2.80 -7.01	43.16 3.35 -13.63	34.10 3.31 -5.10	28.53 2.57 -5.70	27.07 2.07 -7.75	20.74 1.89 -3.47	17.00 1.81 -1.05
PPL PILGRIM_ST_GT2 24217	18.43 1.23 -6.63	17.06 1.17 -5.37	16.50 0.95 -6.36	16.40 0.89 -6.87	16.88 0.95 -6.54	18.31 1.16 -6.62	20.25 2.11 -1.02	25.91 2.24 -5.34	26.33 2.39 -5.93	25.83 2.40 -5.36	27.07 2.37 -5.76	25.10 2.18 -4.75	24.47 2.03 -5.39	22.66 1.97 -3.95	22.68 1.87 -4.82	23.34 2.01 -4.54	27.58 2.20 -7.82	31.83 2.80 -7.01	43.16 3.35 -13.63	34.10 3.31 -5.10	28.53 2.57 -5.70	27.07 2.07 -7.75	20.74 1.89 -3.47	17.00 1.81 -1.05

PPL_SHRM_GT3 24213	18.28 1.07 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.88 1.94 -5.93	25.45 2.02 -5.36	26.58 1.88 -5.76	24.60 1.69 -4.75	24.00 1.57 -5.38	22.17 1.51 -3.93	22.21 1.42 -4.80	22.87 1.56 -4.52	27.12 1.74 -7.82	31.35 2.31 -7.01	42.61 2.80 -13.63	33.53 2.75 -5.10	28.09 2.13 -5.70	26.66 1.66 -7.75	20.51 1.66 -3.47	16.80 1.61 -1.05
PPL_SHRM_GT4 24214	18.28 1.07 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.88 1.94 -5.93	25.45 2.02 -5.36	26.58 1.88 -5.76	24.60 1.69 -4.75	24.00 1.57 -5.38	22.17 1.51 -3.93	22.21 1.42 -4.80	22.87 1.56 -4.52	27.12 1.74 -7.82	31.35 2.31 -7.01	42.61 2.80 -13.63	33.53 2.75 -5.10	28.09 2.13 -5.70	26.66 1.66 -7.75	20.51 1.66 -3.47	16.80 1.61 -1.05
PROJECT___ORANGE 1 24174	10.85 0.04 -0.23	10.54 0.01 0.00	9.20 0.01 0.00	8.64 0.00 0.00	9.41 0.01 0.00	10.57 0.04 0.00	17.27 0.14 -0.01	18.50 0.16 0.00	18.15 0.14 0.00	18.20 0.13 0.00	19.04 0.10 0.00	18.29 0.13 0.00	17.17 0.12 0.00	16.86 0.12 0.00	16.09 0.10 0.00	16.89 0.10 0.00	17.67 0.11 0.00	22.18 0.16 0.00	26.38 0.21 0.00	25.84 0.16 0.00	20.38 0.12 0.00	17.36 0.10 0.00	15.52 0.14 0.00	14.20 0.06 0.00
PROJECT___ORANGE 2 24166	10.85 0.04 -0.23	10.54 0.01 0.00	9.20 0.01 0.00	8.64 0.00 0.00	9.41 0.01 0.00	10.57 0.04 0.00	17.27 0.14 -0.01	18.50 0.16 0.00	18.15 0.14 0.00	18.20 0.13 0.00	19.04 0.10 0.00	18.29 0.13 0.00	17.17 0.12 0.00	16.86 0.12 0.00	16.09 0.10 0.00	16.89 0.10 0.00	17.67 0.11 0.00	22.18 0.16 0.00	26.38 0.21 0.00	25.84 0.16 0.00	20.38 0.12 0.00	17.36 0.10 0.00	15.52 0.14 0.00	14.20 0.06 0.00
PYRITES___HYD 24023	9.83 -0.75 0.00	9.85 -0.67 0.00	8.69 -0.51 0.00	8.15 -0.49 0.00	8.87 -0.53 0.00	9.90 -0.62 0.00	15.42 -1.52 0.18	17.05 -1.28 0.00	16.65 -1.35 0.00	16.73 -1.34 0.00	17.54 -1.40 0.00	16.80 -1.36 0.00	15.75 -1.30 0.00	15.50 -1.24 0.00	14.89 -1.10 0.00	15.56 -1.22 0.00	16.19 -1.37 0.00	20.53 -1.50 0.00	24.37 -1.81 0.00	23.83 -1.85 0.00	18.68 -1.58 0.00	15.75 -1.50 0.00	14.02 -1.35 0.00	12.89 -1.26 0.00
RAMAPO___LBMP 323565	13.85 0.78 -2.49	11.24 0.72 0.00	9.75 0.56 0.00	9.16 0.53 0.00	9.95 0.55 0.00	11.22 0.69 0.00	18.41 1.28 0.00	19.71 1.38 0.00	19.51 1.51 0.00	19.57 1.50 0.00	20.54 1.59 0.00	19.64 1.47 0.00	18.43 1.38 0.00	18.08 1.34 0.00	17.25 1.26 0.00	18.16 1.38 0.00	19.04 1.48 0.00	23.85 1.83 0.00	28.35 2.17 0.00	27.86 2.18 0.00	21.94 1.68 0.00	18.63 1.38 0.00	16.52 1.14 0.00	15.26 1.12 0.00
RANKINE____ 23646	11.31 0.30 -0.44	10.78 0.25 0.00	9.44 0.25 0.00	8.88 0.24 0.00	9.71 0.31 0.00	11.06 0.54 0.00	19.33 1.06 -1.14	25.71 1.32 -6.05	28.80 1.15 -9.65	33.15 1.14 -13.94	29.81 1.04 -9.82	35.95 1.11 -16.68	26.12 1.02 -8.04	25.22 1.04 -7.45	27.10 0.94 -10.17	22.26 0.99 -4.49	24.65 1.04 -6.05	41.10 1.19 -17.89	47.83 1.41 -20.24	43.47 1.33 -16.45	33.82 1.28 -12.28	22.38 1.05 -4.07	16.15 0.72 -0.04	14.76 0.58 -0.03
RAVENSWOOD_GT2_1 24244	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.32 1.95 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT2_2 24245	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.32 1.95 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT2_3 24246	14.17 1.01 -2.59	11.45 0.93 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.43 1.83 -2.56	21.43 1.76 -2.94	21.43 1.66 -3.78	21.48 1.80 -2.89	21.43 1.93 -1.94	24.38 2.36 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.89 1.51 0.00	15.56 1.41 0.00
RAVENSWOOD_GT2_4 24247	14.17 1.01 -2.59	11.45 0.93 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.43 1.83 -2.56	21.43 1.76 -2.94	21.43 1.66 -3.78	21.48 1.80 -2.89	21.43 1.93 -1.94	24.38 2.36 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.89 1.51 0.00	15.56 1.41 0.00
RAVENSWOOD_GT3_1 24248	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT3_2 24249	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT3_3 24250	14.17 1.01 -2.59	11.45 0.93 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.11 0.71 0.00	11.42 0.89 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.35 1.99 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.43 1.83 -2.56	21.45 1.77 -2.94	21.43 1.66 -3.78	21.49 1.81 -2.89	21.43 1.93 -1.94	24.40 2.38 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.89 1.51 0.00	15.57 1.43 0.00
RAVENSWOOD_GT3_4 24251	14.17 1.01 -2.59	11.45 0.93 0.00	9.92 0.73 0.00	9.31 0.67 0.00	10.11 0.71 0.00	11.42 0.89 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.35 1.99 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.43 1.83 -2.56	21.45 1.77 -2.94	21.43 1.66 -3.78	21.49 1.81 -2.89	21.43 1.93 -1.94	24.40 2.38 0.00	29.00 2.83 0.00	28.51 2.83 0.00	22.45 2.19 0.00	19.06 1.81 0.00	16.89 1.51 0.00	15.57 1.43 0.00

RAVENSWOOD_GT_1 23729	14.21 1.04 -2.59	11.47 0.95 0.00	9.93 0.74 0.00	9.32 0.68 0.00	10.11 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.19 2.02 -0.17	22.37 2.01 -2.30	22.28 2.12 -1.21	21.97 1.98 -1.82	21.47 1.86 -2.56	21.47 1.79 -2.94	21.47 1.69 -3.78	21.51 1.83 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.08 2.91 0.00	28.56 2.88 0.00	22.49 2.23 0.00	19.12 1.86 0.00	16.95 1.57 0.00	15.60 1.46 0.00
RAVENSWOOD_GT_10 24258	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT_11 24259	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT_4 24252	14.16 0.99 -2.59	11.44 0.92 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.95 2.77 0.00	28.48 2.80 0.00	22.41 2.15 0.00	19.03 1.78 0.00	16.85 1.48 0.00	15.55 1.40 0.00
RAVENSWOOD_GT_5 24254	14.16 0.99 -2.59	11.44 0.92 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.95 2.77 0.00	28.48 2.80 0.00	22.41 2.15 0.00	19.03 1.78 0.00	16.85 1.48 0.00	15.55 1.40 0.00
RAVENSWOOD_GT_6 24253	14.16 0.99 -2.59	11.44 0.92 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.95 2.77 0.00	28.48 2.80 0.00	22.41 2.15 0.00	19.03 1.78 0.00	16.85 1.48 0.00	15.55 1.40 0.00
RAVENSWOOD_GT_7 24255	14.16 0.99 -2.59	11.44 0.92 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.95 2.77 0.00	28.48 2.80 0.00	22.41 2.15 0.00	19.03 1.78 0.00	16.85 1.48 0.00	15.55 1.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD_GT_9 24257	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.36 2.33 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD___1 23533	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.11 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.17 1.83 0.00	20.17 2.00 -0.17	22.35 1.99 -2.30	22.28 2.12 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.47 1.79 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.95 1.57 0.00	15.60 1.46 0.00
RAVENSWOOD___2 23534	14.21 1.04 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.73 1.61 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.05 2.88 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.10 1.85 0.00	16.93 1.55 0.00	15.60 1.46 0.00
RAVENSWOOD___3 23535	14.16 0.99 -2.59	11.44 0.92 0.00	9.91 0.72 0.00	9.31 0.67 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.13 1.80 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.24 2.08 -1.21	21.91 1.92 -1.82	21.41 1.81 -2.56	21.42 1.74 -2.94	21.42 1.65 -3.78	21.46 1.78 -2.89	21.42 1.91 -1.94	24.38 2.36 0.00	28.98 2.80 0.00	28.48 2.80 0.00	22.43 2.17 0.00	19.05 1.79 0.00	16.87 1.49 0.00	15.56 1.41 0.00
RAVENSWOOD___4 23820	14.19 1.03 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.43 1.83 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.48 1.80 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.93 1.55 0.00	15.60 1.46 0.00
RCPI_TRUST___DRP 24196	14.18 1.02 -2.59	11.45 0.93 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.13 2.03 -0.09	21.41 2.04 -1.30	21.79 2.16 -0.68	21.21 2.02 -1.03	20.37 1.88 -1.44	20.22 1.82 -1.66	19.84 1.71 -2.13	20.28 1.86 -1.63	20.64 1.98 -1.09	24.42 2.40 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.89 1.51 0.00	15.57 1.43 0.00
RENSSELAER___COGEN 23796	14.64 0.68 -3.38	11.17 0.64 0.00	9.63 0.44 0.00	9.06 0.42 0.00	9.85 0.45 0.00	11.09 0.57 0.00	18.20 1.08 0.00	19.23 0.90 0.00	18.81 0.81 0.00	18.88 0.81 0.00	19.97 1.02 0.00	19.13 0.96 0.00	17.94 0.89 0.00	17.58 0.84 0.00	16.79 0.80 0.00	17.64 0.86 0.00	18.49 0.93 0.00	22.93 0.90 0.00	27.27 1.10 0.00	26.84 1.16 0.00	21.25 0.99 0.00	18.25 1.00 0.00	16.19 0.81 0.00	14.95 0.81 0.00

REVERE_CPPR_DRP 24186	10.90 0.24 -0.08	10.74 0.21 0.00	9.37 0.18 0.00	8.80 0.16 0.00	9.58 0.19 0.00	10.81 0.28 0.00	17.85 0.69 -0.04	19.23 0.90 0.00	18.81 0.81 0.00	18.84 0.78 0.00	19.74 0.80 0.00	18.93 0.76 0.00	17.75 0.70 0.00	17.43 0.69 0.00	16.61 0.62 0.00	17.46 0.67 0.00	18.28 0.72 0.00	23.04 1.01 0.00	27.43 1.26 0.00	26.86 1.18 0.00	21.05 0.79 0.00	17.87 0.62 0.00	15.88 0.51 0.00	14.57 0.42 0.00
RIVERBAY____ 323610	14.21 1.04 -2.59	11.45 0.93 0.00	9.90 0.71 0.00	9.30 0.67 0.00	10.08 0.69 0.00	11.36 0.84 0.01	18.67 1.56 0.01	20.10 1.78 0.01	19.96 1.96 0.00	20.08 1.95 -0.06	21.06 2.08 -0.03	20.14 1.92 -0.05	18.93 1.81 -0.07	18.58 1.76 -0.08	17.76 1.66 -0.11	18.66 1.80 -0.08	19.56 1.95 -0.05	24.45 2.42 0.00	29.05 2.88 0.00	28.56 2.88 0.00	22.47 2.21 0.00	19.12 1.86 0.00	16.96 1.58 0.00	15.60 1.46 0.00
ROCHESTER_9_IC 23652	10.95 0.05 -0.32	10.54 0.01 0.00	9.21 0.02 0.00	8.66 0.03 0.00	9.43 0.04 0.00	10.65 0.13 0.00	17.41 0.41 0.13	18.25 0.59 0.67	17.43 0.47 1.04	17.00 0.43 1.50	18.17 0.28 1.06	16.79 0.42 1.79	16.54 0.36 0.87	16.31 0.37 0.80	15.21 0.32 1.09	16.62 0.32 0.48	17.26 0.35 0.65	20.61 0.51 1.93	24.70 0.71 2.18	24.50 0.59 1.77	19.46 0.53 1.32	17.21 0.40 0.44	15.61 0.23 0.00	14.28 0.14 0.01
ROSETON____1 23587	13.96 0.81 -2.56	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.97 0.57 0.00	11.24 0.72 0.00	18.44 1.32 0.00	19.75 1.41 0.00	19.53 1.53 0.00	19.59 1.52 0.00	20.58 1.63 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.37 2.20 0.00	27.89 2.21 0.00	21.96 1.70 0.00	18.67 1.42 0.00	16.55 1.17 0.00	15.29 1.15 0.00
ROSETON____2 23588	13.96 0.81 -2.56	11.27 0.75 0.00	9.77 0.58 0.00	9.18 0.54 0.00	9.97 0.57 0.00	11.24 0.72 0.00	18.44 1.32 0.00	19.75 1.41 0.00	19.53 1.53 0.00	19.59 1.52 0.00	20.58 1.63 0.00	19.67 1.51 0.00	18.45 1.40 0.00	18.10 1.36 0.00	17.27 1.28 0.00	18.18 1.39 0.00	19.07 1.51 0.00	23.87 1.85 0.00	28.37 2.20 0.00	27.89 2.21 0.00	21.96 1.70 0.00	18.67 1.42 0.00	16.55 1.17 0.00	15.29 1.15 0.00
RUSSELL____1 23602	11.01 0.11 -0.32	10.58 0.05 0.00	9.26 0.06 0.00	8.70 0.06 0.00	9.47 0.07 0.00	10.69 0.17 0.00	17.49 0.50 0.13	18.54 0.88 0.67	17.70 0.76 1.06	17.27 0.72 1.53	18.42 0.55 1.08	17.03 0.69 1.83	16.78 0.61 0.88	16.53 0.60 0.82	15.42 0.54 1.11	16.86 0.57 0.49	17.51 0.61 0.66	20.95 0.88 1.96	25.14 1.18 2.21	24.91 1.03 1.80	19.79 0.87 1.34	17.46 0.66 0.45	15.80 0.43 0.01	14.47 0.33 0.01
RUSSELL____2 23532	11.01 0.11 -0.32	10.58 0.05 0.00	9.26 0.06 0.00	8.70 0.06 0.00	9.47 0.07 0.00	10.69 0.17 0.00	17.49 0.50 0.13	18.54 0.88 0.67	17.70 0.76 1.06	17.27 0.72 1.53	18.42 0.55 1.08	17.03 0.69 1.83	16.78 0.61 0.88	16.53 0.60 0.82	15.42 0.54 1.11	16.86 0.57 0.49	17.51 0.61 0.66	20.95 0.88 1.96	25.14 1.18 2.21	24.91 1.03 1.80	19.79 0.87 1.34	17.46 0.66 0.45	15.80 0.43 0.01	14.47 0.33 0.01
RUSSELL____3 23549	11.01 0.11 -0.32	10.58 0.05 0.00	9.26 0.06 0.00	8.70 0.06 0.00	9.47 0.07 0.00	10.69 0.17 0.00	17.49 0.50 0.13	18.54 0.88 0.67	17.70 0.76 1.06	17.27 0.72 1.53	18.42 0.55 1.08	17.03 0.69 1.83	16.78 0.61 0.88	16.53 0.60 0.82	15.42 0.54 1.11	16.86 0.57 0.49	17.51 0.61 0.66	20.95 0.88 1.96	25.14 1.18 2.21	24.91 1.03 1.80	19.79 0.87 1.34	17.46 0.66 0.45	15.80 0.43 0.01	14.47 0.33 0.01
RUSSELL____4 23556	11.01 0.11 -0.32	10.58 0.05 0.00	9.26 0.06 0.00	8.70 0.06 0.00	9.47 0.07 0.00	10.69 0.17 0.00	17.49 0.50 0.13	18.54 0.88 0.67	17.70 0.76 1.06	17.27 0.72 1.53	18.42 0.55 1.08	17.03 0.69 1.83	16.78 0.61 0.88	16.53 0.60 0.82	15.42 0.54 1.11	16.86 0.57 0.49	17.51 0.61 0.66	20.95 0.88 1.96	25.14 1.18 2.21	24.91 1.03 1.80	19.79 0.87 1.34	17.46 0.66 0.45	15.80 0.43 0.01	14.47 0.33 0.01
RUSSELL____STATION 23914	11.01 0.11 -0.32	10.58 0.05 0.00	9.26 0.06 0.00	8.70 0.06 0.00	9.47 0.07 0.00	10.69 0.17 0.00	17.49 0.50 0.13	18.54 0.88 0.67	17.70 0.76 1.06	17.27 0.72 1.53	18.42 0.55 1.08	17.03 0.69 1.83	16.78 0.61 0.88	16.53 0.60 0.82	15.42 0.54 1.11	16.86 0.57 0.49	17.51 0.61 0.66	20.95 0.88 1.96	25.14 1.18 2.21	24.91 1.03 1.80	19.79 0.87 1.34	17.46 0.66 0.45	15.80 0.43 0.01	14.47 0.33 0.01
S SALMON____HYD 24043	10.63 -0.13 -0.17	10.37 -0.16 0.00	9.05 -0.14 0.00	8.48 -0.16 0.00	9.23 -0.17 0.00	10.38 -0.15 0.00	17.01 -0.17 -0.05	18.23 -0.11 0.00	17.84 -0.16 0.00	17.89 -0.18 0.00	18.72 -0.23 0.00	18.00 -0.16 0.00	16.90 -0.15 0.00	16.57 -0.17 0.00	15.81 -0.18 0.00	16.62 -0.17 0.00	17.35 -0.21 0.00	21.83 -0.20 0.00	25.99 -0.18 0.00	25.48 -0.21 0.00	20.02 -0.24 0.00	17.06 -0.19 0.00	15.27 -0.11 0.00	13.99 -0.16 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.14 0.14 -0.42	10.63 0.11 0.00	9.31 0.12 0.00	8.77 0.13 0.00	9.57 0.17 0.00	10.88 0.36 0.00	18.97 0.72 -1.13	25.31 0.95 -6.03	28.41 0.79 -9.62	32.74 0.78 -13.90	29.42 0.68 -9.79	35.56 0.76 -16.63	25.77 0.70 -8.02	24.86 0.70 -7.42	26.75 0.62 -10.13	21.92 0.67 -4.47	24.27 0.68 -6.03	40.63 0.77 -17.84	47.30 0.94 -20.18	42.93 0.85 -16.40	33.38 0.87 -12.24	22.03 0.72 -4.05	15.85 0.45 -0.03	14.51 0.34 -0.03
SELKIRK____I 23801	14.54 0.63 -3.33	11.12 0.60 0.00	9.60 0.41 0.00	9.03 0.40 0.00	9.83 0.43 0.00	11.06 0.54 0.00	18.12 0.99 0.00	19.21 0.88 0.00	18.83 0.83 0.00	18.90 0.83 0.00	19.93 0.98 0.00	19.09 0.93 0.00	17.90 0.85 0.00	17.56 0.82 0.00	16.76 0.77 0.00	17.62 0.84 0.00	18.48 0.91 0.00	22.97 0.95 0.00	27.32 1.15 0.00	26.86 1.18 0.00	21.27 1.01 0.00	18.22 0.97 0.00	16.16 0.78 0.00	14.94 0.79 0.00
SELKIRK____II 23799	14.54 0.62 -3.33	11.11 0.59 0.00	9.60 0.41 0.00	9.03 0.40 0.00	9.82 0.42 0.00	11.06 0.54 0.00	18.10 0.98 0.00	19.21 0.88 0.00	18.83 0.83 0.00	18.90 0.83 0.00	19.93 0.98 0.00	19.09 0.93 0.00	17.90 0.85 0.00	17.56 0.82 0.00	16.76 0.77 0.00	17.61 0.82 0.00	18.46 0.90 0.00	22.97 0.95 0.00	27.32 1.15 0.00	26.86 1.18 0.00	21.27 1.01 0.00	18.22 0.97 0.00	16.16 0.78 0.00	14.94 0.79 0.00
SENECA OSWGO____HYD 24041	10.70 -0.09 -0.21	10.40 -0.13 0.00	9.09 -0.10 0.00	8.52 -0.11 0.00	9.28 -0.11 0.00	10.42 -0.11 0.00	17.02 -0.12 -0.02	18.21 -0.13 0.00	17.86 -0.14 0.00	17.90 -0.16 0.00	18.74 -0.21 0.00	18.00 -0.16 0.00	16.90 -0.15 0.00	16.59 -0.15 0.00	15.83 -0.16 0.00	16.62 -0.17 0.00	17.39 -0.18 0.00	21.83 -0.20 0.00	25.96 -0.21 0.00	25.45 -0.23 0.00	20.08 -0.18 0.00	17.11 -0.14 0.00	15.32 -0.06 0.00	14.02 -0.13 0.00

SENECA___ENERGY 23797	10.95 0.03 -0.34	10.51 -0.01 0.00	9.19 0.00 0.00	8.63 -0.01 0.00	9.42 0.02 0.00	10.62 0.09 0.00	17.42 0.29 -0.01	18.72 0.39 0.00	18.38 0.38 0.00	18.41 0.34 0.00	19.25 0.30 0.00	18.49 0.33 0.00	17.34 0.29 0.00	17.01 0.27 0.00	16.21 0.22 0.00	17.02 0.23 0.00	17.83 0.26 0.00	22.40 0.37 0.00	26.67 0.50 0.00	26.09 0.41 0.00	20.58 0.32 0.00	17.49 0.24 0.00	15.55 0.17 0.00	14.23 0.09 0.00
SHOEMAKER___GT 23640	13.62 0.68 -2.36	11.15 0.62 0.00	9.68 0.49 0.00	9.09 0.46 0.00	9.88 0.49 0.00	11.11 0.59 0.00	18.25 1.13 0.00	19.47 1.14 0.00	19.23 1.22 0.00	19.28 1.21 0.00	20.24 1.29 0.00	19.36 1.20 0.00	18.18 1.13 0.00	17.83 1.09 0.00	17.01 1.02 0.00	17.89 1.11 0.00	18.77 1.21 0.00	23.52 1.50 0.00	27.98 1.80 0.00	27.51 1.82 0.00	21.64 1.38 0.00	18.39 1.14 0.00	16.30 0.92 0.00	15.11 0.96 0.00
SHOREHAM_IC_1 23715	18.28 1.07 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.88 1.94 -5.93	25.45 2.02 -5.36	26.58 1.88 -5.76	24.60 1.69 -4.75	24.00 1.57 -5.38	22.17 1.51 -3.93	22.21 1.42 -4.80	22.87 1.56 -4.52	27.12 1.74 -7.82	31.35 2.31 -7.01	42.61 2.80 -13.63	33.53 2.75 -5.10	28.09 2.13 -5.70	26.66 1.66 -7.75	20.51 1.66 -3.47	16.80 1.61 -1.05
SHOREHAM_IC_2 23716	18.28 1.07 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.88 1.94 -5.93	25.45 2.02 -5.36	26.58 1.88 -5.76	24.60 1.69 -4.75	24.00 1.57 -5.38	22.17 1.51 -3.93	22.21 1.42 -4.80	22.87 1.56 -4.52	27.12 1.74 -7.82	31.35 2.31 -7.01	42.61 2.80 -13.63	33.53 2.75 -5.10	28.09 2.13 -5.70	26.66 1.66 -7.75	20.51 1.66 -3.47	16.80 1.61 -1.05
SISSONVILLE___ 23735	9.68 -0.90 0.00	9.69 -0.83 0.00	8.55 -0.64 0.00	8.02 -0.61 0.00	8.73 -0.67 0.00	9.75 -0.78 0.00	15.08 -1.85 0.20	16.65 -1.69 0.00	16.27 -1.73 0.00	16.37 -1.70 0.00	17.16 -1.78 0.00	16.44 -1.73 0.00	15.41 -1.64 0.00	15.18 -1.56 0.00	14.58 -1.41 0.00	15.24 -1.54 0.00	15.86 -1.70 0.00	20.09 -1.94 0.00	23.84 -2.33 0.00	23.35 -2.34 0.00	18.32 -1.95 0.00	15.46 -1.79 0.00	13.79 -1.58 0.00	12.67 -1.47 0.00
SITHE_IND_GS1 24169	10.57 -0.18 -0.17	10.32 -0.20 0.00	9.01 -0.18 0.00	8.46 -0.17 0.00	9.21 -0.19 0.00	10.32 -0.20 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.61 -0.40 0.00	17.65 -0.41 0.00	18.49 -0.45 0.00	17.75 -0.42 0.00	16.66 -0.39 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.40 -0.39 0.00	17.16 -0.40 0.00	21.52 -0.51 0.00	25.60 -0.58 0.00	25.09 -0.59 0.00	19.80 -0.47 0.00	16.89 -0.36 0.00	15.15 -0.23 0.00	13.88 -0.27 0.00
SITHE_IND_GS2 24170	10.57 -0.18 -0.17	10.32 -0.20 0.00	9.01 -0.18 0.00	8.46 -0.17 0.00	9.21 -0.19 0.00	10.32 -0.20 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.61 -0.40 0.00	17.65 -0.41 0.00	18.49 -0.45 0.00	17.75 -0.42 0.00	16.66 -0.39 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.40 -0.39 0.00	17.16 -0.40 0.00	21.52 -0.51 0.00	25.60 -0.58 0.00	25.09 -0.59 0.00	19.80 -0.47 0.00	16.89 -0.36 0.00	15.15 -0.23 0.00	13.88 -0.27 0.00
SITHE_IND_GS3 24171	10.57 -0.18 -0.17	10.32 -0.20 0.00	9.01 -0.18 0.00	8.46 -0.17 0.00	9.21 -0.19 0.00	10.32 -0.20 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.61 -0.40 0.00	17.65 -0.41 0.00	18.49 -0.45 0.00	17.75 -0.42 0.00	16.66 -0.39 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.40 -0.39 0.00	17.16 -0.40 0.00	21.52 -0.51 0.00	25.60 -0.58 0.00	25.09 -0.59 0.00	19.80 -0.47 0.00	16.89 -0.36 0.00	15.15 -0.23 0.00	13.88 -0.27 0.00
SITHE_IND_GS4 24172	10.57 -0.18 -0.17	10.32 -0.20 0.00	9.01 -0.18 0.00	8.46 -0.17 0.00	9.21 -0.19 0.00	10.32 -0.20 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.61 -0.40 0.00	17.65 -0.41 0.00	18.49 -0.45 0.00	17.75 -0.42 0.00	16.66 -0.39 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.40 -0.39 0.00	17.16 -0.40 0.00	21.52 -0.51 0.00	25.60 -0.58 0.00	25.09 -0.59 0.00	19.80 -0.47 0.00	16.89 -0.36 0.00	15.15 -0.23 0.00	13.88 -0.27 0.00
SITHE___BATAVIA 24024	11.10 0.15 -0.37	10.62 0.09 0.00	9.30 0.11 0.00	8.75 0.11 0.00	9.55 0.15 0.00	10.84 0.32 0.00	17.65 0.79 0.26	18.16 1.17 1.35	16.89 0.99 2.10	15.99 0.96 3.03	17.58 0.78 2.14	15.47 0.93 3.62	16.12 0.82 1.75	15.95 0.84 1.62	14.51 0.74 2.21	16.58 0.77 0.98	17.05 0.81 1.32	19.17 1.04 3.89	23.11 1.33 4.40	23.29 1.18 3.58	18.68 1.09 2.67	17.22 0.86 0.89	15.87 0.51 0.02	14.51 0.38 0.02
SITHE___INDEPEND 23800	10.57 -0.18 -0.17	10.32 -0.20 0.00	9.01 -0.18 0.00	8.46 -0.17 0.00	9.21 -0.19 0.00	10.32 -0.20 0.00	16.80 -0.33 0.00	17.97 -0.37 0.00	17.61 -0.40 0.00	17.65 -0.41 0.00	18.49 -0.45 0.00	17.75 -0.42 0.00	16.66 -0.39 0.00	16.37 -0.37 0.00	15.64 -0.35 0.00	16.40 -0.39 0.00	17.16 -0.40 0.00	21.52 -0.51 0.00	25.60 -0.58 0.00	25.09 -0.59 0.00	19.80 -0.47 0.00	16.89 -0.36 0.00	15.15 -0.23 0.00	13.88 -0.27 0.00
SITHE___MASSENA 23902	10.01 -0.57 0.00	10.03 -0.49 0.00	8.83 -0.36 0.00	8.30 -0.34 0.00	9.03 -0.37 0.00	10.06 -0.46 0.00	15.70 -1.34 0.09	17.07 -1.26 0.00	16.72 -1.28 0.00	16.82 -1.25 0.00	17.66 -1.29 0.00	16.91 -1.25 0.00	15.88 -1.18 0.00	15.63 -1.11 0.00	15.01 -0.98 0.00	15.68 -1.11 0.00	16.33 -1.23 0.00	20.64 -1.39 0.00	24.47 -1.70 0.00	23.96 -1.72 0.00	18.86 -1.40 0.00	15.96 -1.29 0.00	14.24 -1.14 0.00	13.10 -1.05 0.00
SITHE___OGDNSBRG 24021	9.90 -0.68 0.00	9.93 -0.60 0.00	8.76 -0.43 0.00	8.21 -0.42 0.00	8.94 -0.46 0.00	9.98 -0.55 0.00	15.55 -1.42 0.15	17.11 -1.23 0.00	16.72 -1.28 0.00	16.80 -1.27 0.00	17.62 -1.33 0.00	16.88 -1.29 0.00	15.82 -1.23 0.00	15.57 -1.17 0.00	14.97 -1.02 0.00	15.63 -1.16 0.00	16.28 -1.28 0.00	20.61 -1.41 0.00	24.47 -1.70 0.00	23.96 -1.72 0.00	18.78 -1.48 0.00	15.84 -1.41 0.00	14.12 -1.26 0.00	12.97 -1.17 0.00
SITHE___STERLING 23777	10.94 0.25 -0.11	10.74 0.21 0.00	9.37 0.18 0.00	8.80 0.16 0.00	9.58 0.19 0.00	10.80 0.27 0.00	17.79 0.63 -0.03	19.14 0.81 0.00	18.74 0.74 0.00	18.79 0.72 0.00	19.67 0.72 0.00	18.87 0.71 0.00	17.70 0.65 0.00	17.38 0.64 0.00	16.56 0.57 0.00	17.41 0.62 0.00	18.23 0.67 0.00	22.93 0.90 0.00	27.30 1.12 0.00	26.74 1.05 0.00	20.99 0.73 0.00	17.84 0.59 0.00	15.87 0.49 0.00	14.56 0.41 0.00
SOUTH CAIRO___GT 23612	14.31 0.84 -2.90	11.30 0.78 0.00	9.77 0.58 0.00	9.19 0.55 0.00	10.00 0.60 0.00	11.26 0.74 0.00	18.61 1.49 0.00	19.40 1.06 0.00	18.94 0.94 0.00	19.01 0.94 0.00	20.03 1.08 0.00	19.13 0.96 0.00	17.94 0.89 0.00	17.61 0.87 0.00	16.84 0.85 0.00	17.69 0.91 0.00	18.56 1.00 0.00	23.32 1.30 0.00	27.80 1.62 0.00	27.30 1.62 0.00	21.48 1.22 0.00	18.31 1.05 0.00	16.19 0.81 0.00	15.26 1.12 0.00

SOUTH HAMPTN___IC 23720	18.52 1.31 -6.63	17.17 1.27 -5.37	16.60 1.05 -6.36	16.49 0.98 -6.87	16.98 1.04 -6.54	18.39 1.24 -6.62	20.42 2.28 -1.02	26.12 2.44 -5.34	26.40 2.47 -5.93	25.94 2.51 -5.36	27.13 2.43 -5.76	25.11 2.20 -4.75	24.47 2.05 -5.38	22.62 1.96 -3.92	22.64 1.85 -4.79	23.30 2.00 -4.52	27.59 2.21 -7.82	32.03 2.99 -7.01	43.42 3.61 -13.63	34.33 3.55 -5.10	28.68 2.72 -5.70	27.14 2.14 -7.75	20.89 2.05 -3.47	17.13 1.94 -1.05
SOUTHOLD___IC 23719	18.71 1.50 -6.63	17.36 1.46 -5.37	16.77 1.21 -6.36	16.66 1.15 -6.87	17.15 1.21 -6.54	18.59 1.44 -6.62	20.76 2.62 -1.02	26.54 2.86 -5.34	26.81 2.88 -5.93	26.34 2.91 -5.36	27.53 2.82 -5.76	25.51 2.60 -4.75	24.83 2.40 -5.38	22.97 2.31 -3.92	22.94 2.16 -4.79	23.62 2.32 -4.52	27.96 2.58 -7.82	32.58 3.55 -7.01	44.10 4.29 -13.63	34.97 4.19 -5.10	29.16 3.20 -5.70	27.52 2.52 -7.75	21.20 2.35 -3.47	17.40 2.21 -1.05
ST LAWRENCE____ 23600	10.02 -0.56 0.00	10.03 -0.49 0.00	8.83 -0.36 0.00	8.30 -0.34 0.00	9.03 -0.37 0.00	10.05 -0.47 0.00	15.84 -1.22 0.07	17.12 -1.21 0.00	16.80 -1.21 0.00	16.89 -1.17 0.00	17.72 -1.23 0.00	16.97 -1.20 0.00	15.93 -1.13 0.00	15.67 -1.07 0.00	15.03 -0.96 0.00	15.73 -1.06 0.00	16.40 -1.16 0.00	20.66 -1.37 0.00	24.53 -1.65 0.00	24.01 -1.67 0.00	18.92 -1.34 0.00	16.05 -1.21 0.00	14.32 -1.06 0.00	13.15 -0.99 0.00
STATION 5_MISC_HYD 23604	10.95 0.05 -0.32	10.54 0.01 0.00	9.21 0.02 0.00	8.66 0.03 0.00	9.43 0.04 0.00	10.65 0.13 0.00	17.41 0.41 0.13	18.25 0.59 0.67	17.43 0.47 1.04	17.00 0.43 1.50	18.17 0.28 1.06	16.79 0.42 1.79	16.54 0.36 0.87	16.31 0.37 0.80	15.21 0.32 1.09	16.62 0.32 0.48	17.26 0.35 0.65	20.61 0.51 1.93	24.70 0.71 2.18	24.50 0.59 1.77	19.46 0.53 1.32	17.21 0.40 0.44	15.61 0.23 0.00	14.28 0.14 0.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.01 0.11 -0.32	10.59 0.06 0.00	9.26 0.06 0.00	8.70 0.06 0.00	9.47 0.07 0.00	10.69 0.17 0.00	17.55 0.43 0.00	18.99 0.66 0.00	18.58 0.58 0.00	18.61 0.54 0.00	19.36 0.42 0.00	18.67 0.51 0.00	17.49 0.44 0.00	17.19 0.45 0.00	16.39 0.40 0.00	17.21 0.42 0.00	18.00 0.44 0.00	22.66 0.64 0.00	27.04 0.86 0.00	26.43 0.75 0.00	20.87 0.61 0.00	17.72 0.47 0.00	15.70 0.32 0.00	14.37 0.23 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.89 -0.01 -0.32	10.47 -0.05 0.00	9.15 -0.04 0.00	8.60 -0.03 0.00	9.37 -0.03 0.00	10.58 0.05 0.00	17.26 0.26 0.12	18.20 0.48 0.61	18.01 0.38 0.37	17.88 0.34 0.53	18.76 0.19 0.37	17.86 0.33 0.63	17.02 0.27 0.31	16.74 0.28 0.28	15.84 0.24 0.39	16.87 0.25 0.17	17.60 0.26 0.23	21.74 0.40 0.68	25.98 0.58 0.77	25.52 0.46 0.62	20.22 0.43 0.47	17.41 0.31 0.16	15.53 0.15 0.00	14.21 0.07 0.00
STEEL___WIND 323596	11.33 0.31 -0.44	10.79 0.26 0.00	9.45 0.26 0.00	8.89 0.25 0.00	9.72 0.32 0.00	11.07 0.55 0.00	19.36 1.10 -1.14	25.72 1.34 -6.05	28.84 1.19 -9.65	33.19 1.17 -13.94	29.85 1.08 -9.82	35.99 1.15 -16.68	26.15 1.06 -8.04	25.26 1.07 -7.45	27.12 0.96 -10.17	22.28 1.01 -4.49	24.67 1.05 -6.05	41.13 1.21 -17.89	47.88 1.46 -20.24	43.52 1.39 -16.45	33.84 1.30 -12.28	22.40 1.07 -4.07	16.16 0.74 -0.04	14.79 0.61 -0.03
STEBEN_REC_LFGE 323667	11.64 0.49 -0.58	10.97 0.44 0.00	9.62 0.43 0.00	9.04 0.41 0.00	9.92 0.53 0.00	11.32 0.80 0.00	19.01 1.59 -0.30	21.79 1.89 -1.57	22.48 1.82 -2.66	23.68 1.77 -3.85	23.36 1.71 -2.71	24.47 1.71 -4.60	20.86 1.59 -2.22	20.35 1.56 -2.05	20.23 1.44 -2.80	19.53 1.51 -1.24	20.79 1.56 -1.67	28.92 1.96 -4.93	34.09 2.33 -5.58	32.43 2.21 -4.54	25.47 1.82 -3.39	19.84 1.47 -1.12	16.50 1.11 -0.01	15.03 0.88 -0.01
STONY___BROOK 24151	18.42 1.22 -6.63	17.06 1.17 -5.37	16.50 0.95 -6.36	16.40 0.89 -6.87	16.87 0.94 -6.54	18.27 1.13 -6.62	20.21 2.07 -1.02	25.89 2.22 -5.34	26.27 2.34 -5.93	25.79 2.37 -5.36	27.01 2.31 -5.76	25.04 2.12 -4.75	24.41 1.98 -5.38	22.59 1.92 -3.93	22.60 1.81 -4.80	23.27 1.96 -4.52	27.52 2.14 -7.82	31.79 2.75 -7.01	43.11 3.30 -13.63	34.04 3.26 -5.10	28.49 2.53 -5.70	27.04 2.03 -7.75	20.72 1.88 -3.47	16.97 1.78 -1.05
STURGEON_POOL_HYD 23609	14.01 0.71 -2.73	11.18 0.65 0.00	9.68 0.49 0.00	9.09 0.46 0.00	9.88 0.49 0.00	11.12 0.60 0.00	18.25 1.13 0.00	19.42 1.08 0.00	19.14 1.13 0.00	19.21 1.14 0.00	20.18 1.23 0.00	19.27 1.11 0.00	18.09 1.04 0.00	17.74 1.00 0.00	16.95 0.96 0.00	17.83 1.04 0.00	18.70 1.14 0.00	23.45 1.43 0.00	27.87 1.70 0.00	27.40 1.72 0.00	21.60 1.34 0.00	18.36 1.11 0.00	16.27 0.89 0.00	15.15 1.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.73 0.74 -2.41	11.21 0.68 0.00	9.72 0.53 0.00	9.14 0.50 0.00	9.92 0.53 0.00	11.18 0.65 0.00	18.36 1.23 0.00	19.62 1.28 0.00	19.39 1.39 0.00	19.44 1.37 0.00	20.42 1.48 0.00	19.53 1.36 0.00	18.33 1.28 0.00	17.96 1.22 0.00	17.16 1.17 0.00	18.04 1.26 0.00	18.93 1.37 0.00	23.72 1.70 0.00	28.19 2.02 0.00	27.71 2.03 0.00	21.82 1.56 0.00	18.53 1.28 0.00	16.42 1.05 0.00	15.21 1.06 0.00
SYNERGY___BIOGAS 323694	11.10 0.15 -0.37	10.62 0.09 0.00	9.30 0.11 0.00	8.75 0.11 0.00	9.55 0.15 0.00	10.84 0.32 0.00	17.65 0.79 0.26	18.16 1.17 1.35	16.89 0.99 2.10	15.99 0.96 3.03	17.58 0.78 2.14	15.47 0.93 3.62	16.12 0.82 1.75	15.95 0.84 1.62	14.51 0.74 2.21	16.58 0.77 0.98	17.05 0.81 1.32	19.17 1.04 3.89	23.11 1.33 4.40	23.29 1.18 3.58	18.68 1.09 2.67	17.22 0.86 0.89	15.87 0.51 0.02	14.51 0.38 0.02
SYRACUSE___ENERGY_ST1 323597	10.95 0.09 -0.28	10.59 0.06 0.00	9.25 0.06 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.62 0.09 0.00	17.34 0.21 -0.01	18.57 0.24 0.00	18.24 0.23 0.00	18.29 0.22 0.00	19.12 0.17 0.00	18.37 0.20 0.00	17.24 0.19 0.00	16.92 0.18 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.97 0.28 0.00	20.48 0.22 0.00	17.44 0.19 0.00	15.58 0.20 0.00	14.27 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	10.95 0.09 -0.28	10.59 0.06 0.00	9.25 0.06 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.62 0.09 0.00	17.34 0.21 -0.01	18.57 0.24 0.00	18.24 0.23 0.00	18.29 0.22 0.00	19.12 0.17 0.00	18.37 0.20 0.00	17.24 0.19 0.00	16.92 0.18 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.97 0.28 0.00	20.48 0.22 0.00	17.44 0.19 0.00	15.58 0.20 0.00	14.27 0.13 0.00
SYRACUSE___POWER 24017	10.95 0.09 -0.28	10.58 0.05 0.00	9.24 0.05 0.00	8.67 0.03 0.00	9.44 0.05 0.00	10.61 0.08 0.00	17.36 0.22 -0.01	18.59 0.26 0.00	18.25 0.25 0.00	18.30 0.23 0.00	19.14 0.19 0.00	18.39 0.22 0.00	17.26 0.21 0.00	16.94 0.20 0.00	16.17 0.18 0.00	16.95 0.17 0.00	17.76 0.19 0.00	22.29 0.27 0.00	26.51 0.34 0.00	25.99 0.31 0.00	20.50 0.24 0.00	17.46 0.21 0.00	15.58 0.20 0.00	14.27 0.13 0.00

TRIGEN___CC 323695	18.33 1.12 -6.63	16.95 1.05 -5.37	16.39 0.84 -6.36	16.29 0.79 -6.87	16.77 0.84 -6.54	18.17 1.02 -6.62	19.96 1.81 -1.02	25.58 1.91 -5.34	26.06 2.12 -5.93	25.56 2.13 -5.36	26.86 2.16 -5.76	25.10 1.98 -4.95	24.66 1.86 -5.75	23.32 1.79 -4.79	23.34 1.69 -5.66	23.81 1.83 -5.20	27.35 1.97 -7.82	31.44 2.40 -7.01	42.66 2.85 -13.63	33.66 2.88 -5.10	28.27 2.31 -5.70	26.87 1.86 -7.75	20.49 1.65 -3.47	16.76 1.57 -1.05
UNION___PROCESSING_DRP 323587	10.93 0.03 -0.32	10.51 -0.01 0.00	9.19 0.00 0.00	8.64 0.00 0.00	9.42 0.02 0.00	10.63 0.11 0.00	17.37 0.38 0.12	18.31 0.62 0.65	17.49 0.50 1.01	17.09 0.49 1.46	18.24 0.32 1.03	16.87 0.45 1.75	16.60 0.39 0.84	16.36 0.40 0.78	15.26 0.34 1.07	16.67 0.35 0.47	17.31 0.39 0.64	20.70 0.55 1.87	24.84 0.78 2.12	24.60 0.64 1.72	19.54 0.57 1.29	17.26 0.43 0.43	15.62 0.25 0.01	14.31 0.17 0.01
UPPER HUDSON___HYD 24058	15.07 0.84 -3.66	11.29 0.77 0.00	9.72 0.53 0.00	9.17 0.54 0.00	10.00 0.60 0.00	11.30 0.78 0.00	18.70 1.57 0.00	20.02 1.69 0.00	19.62 1.62 0.00	19.69 1.63 0.00	20.71 1.76 0.00	19.84 1.67 0.00	18.55 1.50 0.00	18.15 1.41 0.00	17.32 1.33 0.00	18.21 1.43 0.00	19.02 1.46 0.00	23.81 1.78 0.00	28.45 2.28 0.00	27.99 2.31 0.00	22.09 1.82 0.00	18.89 1.64 0.00	16.67 1.29 0.00	15.31 1.16 0.00
UPPER RAQUET___HYD 24056	9.68 -0.90 0.00	9.69 -0.83 0.00	8.55 -0.64 0.00	8.02 -0.61 0.00	8.73 -0.67 0.00	9.75 -0.78 0.00	15.08 -1.85 0.20	16.65 -1.69 0.00	16.27 -1.73 0.00	16.37 -1.70 0.00	17.16 -1.78 0.00	16.44 -1.73 0.00	15.41 -1.64 0.00	15.18 -1.56 0.00	14.58 -1.41 0.00	15.24 -1.54 0.00	15.86 -1.70 0.00	20.09 -1.94 0.00	23.84 -2.33 0.00	23.35 -2.34 0.00	18.32 -1.95 0.00	15.46 -1.79 0.00	13.79 -1.58 0.00	12.67 -1.47 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.30 0.59 -1.13	11.07 0.55 0.00	9.63 0.44 0.00	9.04 0.41 0.00	9.84 0.44 0.00	11.10 0.58 0.00	18.33 1.20 -0.01	19.83 1.43 -0.06	19.49 1.39 -0.10	19.57 1.36 -0.15	20.45 1.40 -0.10	19.65 1.31 -0.17	18.35 1.21 -0.08	17.97 1.15 -0.08	17.18 1.09 -0.11	18.01 1.17 -0.05	18.89 1.27 -0.06	23.84 1.63 -0.19	28.37 1.99 -0.21	27.80 1.95 -0.17	21.83 1.44 -0.13	18.47 1.17 -0.04	16.33 0.95 0.00	15.05 0.91 0.00
VISCHER___FERRY HYD 24020	14.88 0.76 -3.54	11.25 0.73 0.00	9.68 0.49 0.00	9.10 0.47 0.00	9.91 0.52 0.00	11.17 0.64 0.00	18.36 1.23 0.00	19.56 1.23 0.00	19.17 1.17 0.00	19.24 1.17 0.00	20.25 1.31 0.00	19.40 1.24 0.00	18.19 1.14 0.00	17.83 1.09 0.00	17.01 1.02 0.00	17.89 1.11 0.00	18.74 1.18 0.00	23.39 1.37 0.00	27.85 1.68 0.00	27.40 1.72 0.00	21.74 1.48 0.00	18.58 1.33 0.00	16.47 1.09 0.00	15.18 1.03 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.92 0.85 -2.50	11.29 0.77 0.00	9.79 0.60 0.00	9.20 0.56 0.00	9.99 0.59 0.00	11.27 0.75 0.00	18.61 1.49 0.00	19.87 1.54 0.00	19.66 1.66 0.00	19.71 1.64 0.00	20.71 1.76 0.00	19.78 1.62 0.00	18.57 1.52 0.00	18.21 1.47 0.00	17.38 1.39 0.00	18.30 1.51 0.00	19.21 1.65 0.00	24.07 2.05 0.00	28.63 2.46 0.00	28.15 2.47 0.00	22.15 1.88 0.00	18.79 1.54 0.00	16.62 1.25 0.00	15.42 1.27 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.18 1.02 -2.59	11.45 0.93 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.12 0.72 0.00	11.43 0.91 0.00	18.75 1.63 0.00	20.17 1.83 0.00	20.13 2.03 -0.09	21.41 2.04 -1.30	21.79 2.16 -0.68	21.21 2.02 -1.03	20.37 1.88 -1.44	20.22 1.82 -1.66	19.84 1.71 -2.13	20.28 1.86 -1.63	20.64 1.98 -1.09	24.42 2.40 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.89 1.51 0.00	15.57 1.43 0.00
WADING RIVER_IC_1 23522	18.26 1.06 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.86 1.93 -5.93	25.43 2.01 -5.36	26.56 1.86 -5.76	24.58 1.67 -4.75	23.98 1.55 -5.38	22.15 1.49 -3.92	22.19 1.41 -4.79	22.85 1.54 -4.52	27.10 1.72 -7.82	31.33 2.29 -7.01	42.56 2.75 -13.63	33.50 2.72 -5.10	28.05 2.09 -5.70	26.64 1.64 -7.75	20.51 1.66 -3.47	16.79 1.60 -1.05
WADING RIVER_IC_2 23547	18.26 1.06 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.86 1.93 -5.93	25.43 2.01 -5.36	26.56 1.86 -5.76	24.58 1.67 -4.75	23.98 1.55 -5.38	22.15 1.49 -3.92	22.19 1.41 -4.79	22.85 1.54 -4.52	27.10 1.72 -7.82	31.33 2.29 -7.01	42.56 2.75 -13.63	33.50 2.72 -5.10	28.05 2.09 -5.70	26.64 1.64 -7.75	20.51 1.66 -3.47	16.79 1.60 -1.05
WADING RIVER_IC_3 23601	18.26 1.06 -6.63	16.93 1.03 -5.37	16.38 0.83 -6.36	16.28 0.78 -6.87	16.75 0.82 -6.54	18.14 0.99 -6.62	20.01 1.87 -1.02	25.62 1.94 -5.34	25.86 1.93 -5.93	25.43 2.01 -5.36	26.56 1.86 -5.76	24.58 1.67 -4.75	23.98 1.55 -5.38	22.15 1.49 -3.92	22.19 1.41 -4.79	22.85 1.54 -4.52	27.10 1.72 -7.82	31.33 2.29 -7.01	42.56 2.75 -13.63	33.50 2.72 -5.10	28.05 2.09 -5.70	26.64 1.64 -7.75	20.51 1.66 -3.47	16.79 1.60 -1.05
WALDEN___HYDRO 24148	13.95 0.80 -2.57	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.97 0.57 0.00	11.23 0.71 0.00	18.48 1.35 0.00	19.67 1.34 0.00	19.42 1.42 0.00	19.49 1.43 0.00	20.46 1.52 0.00	19.57 1.40 0.00	18.35 1.30 0.00	18.01 1.27 0.00	17.19 1.20 0.00	18.10 1.31 0.00	18.99 1.42 0.00	23.81 1.78 0.00	28.32 2.15 0.00	27.84 2.16 0.00	21.90 1.64 0.00	18.60 1.35 0.00	16.45 1.08 0.00	15.31 1.16 0.00
WARRENSBURG___ 23737	15.07 0.84 -3.66	11.29 0.77 0.00	9.72 0.53 0.00	9.17 0.54 0.00	10.00 0.60 0.00	11.30 0.78 0.00	18.70 1.57 0.00	20.02 1.69 0.00	19.62 1.62 0.00	19.69 1.63 0.00	20.71 1.76 0.00	19.84 1.67 0.00	18.55 1.50 0.00	18.15 1.41 0.00	17.32 1.33 0.00	18.21 1.43 0.00	19.02 1.46 0.00	23.81 1.78 0.00	28.45 2.28 0.00	27.99 2.31 0.00	22.09 1.82 0.00	18.89 1.64 0.00	16.67 1.29 0.00	15.31 1.16 0.00
WATERSIDE___6 8 9 23538	14.19 1.03 -2.59	11.46 0.94 0.00	9.92 0.73 0.00	9.32 0.68 0.00	10.10 0.71 0.00	11.41 0.88 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.15 1.98 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.93 1.94 -1.82	21.43 1.83 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.48 1.80 -2.89	21.45 1.95 -1.94	24.45 2.42 0.00	29.03 2.85 0.00	28.53 2.85 0.00	22.47 2.21 0.00	19.08 1.83 0.00	16.93 1.55 0.00	15.60 1.46 0.00
WDELAWARE___HYD 323627	13.72 0.83 -2.31	11.29 0.77 0.00	9.80 0.61 0.00	9.21 0.57 0.00	10.01 0.61 0.00	11.26 0.74 0.00	18.56 1.44 0.00	19.66 1.32 0.00	19.35 1.35 0.00	19.40 1.34 0.00	20.37 1.42 0.00	19.48 1.31 0.00	18.28 1.23 0.00	17.93 1.19 0.00	17.12 1.14 0.00	18.01 1.22 0.00	18.90 1.33 0.00	23.74 1.72 0.00	28.27 2.09 0.00	27.76 2.08 0.00	21.82 1.56 0.00	18.53 1.28 0.00	16.41 1.03 0.00	15.31 1.16 0.00

WEST BABYLON___IC 23714	18.52 1.31 -6.63	17.14 1.24 -5.37	16.56 1.00 -6.36	16.46 0.95 -6.87	16.94 1.01 -6.54	18.38 1.23 -6.62	20.35 2.21 -1.02	26.04 2.37 -5.34	26.47 2.54 -5.93	25.96 2.53 -5.36	27.22 2.52 -5.76	25.29 2.33 -4.79	24.68 2.17 -5.46	22.95 2.09 -4.12	22.96 1.98 -4.99	23.60 2.15 -4.67	27.70 2.32 -7.82	31.92 2.88 -7.01	43.26 3.45 -13.63	34.20 3.42 -5.10	28.66 2.70 -5.70	27.23 2.23 -7.75	20.83 1.98 -3.47	17.06 1.87 -1.05
WEST CANADA___HYD 24049	10.60 0.08 0.07	10.60 0.07 0.00	9.24 0.05 0.00	8.69 0.05 0.00	9.45 0.06 0.00	10.61 0.08 0.00	17.30 0.17 -0.01	18.54 0.20 0.00	18.18 0.18 0.00	18.25 0.18 0.00	19.14 0.19 0.00	18.35 0.18 0.00	17.22 0.17 0.00	16.91 0.17 0.00	16.15 0.16 0.00	16.95 0.17 0.00	17.74 0.18 0.00	22.24 0.22 0.00	26.44 0.26 0.00	25.94 0.26 0.00	20.46 0.20 0.00	17.43 0.17 0.00	15.52 0.14 0.00	14.27 0.13 0.00
WESTERN_NY_WIND 24143	11.09 0.14 -0.38	10.62 0.09 0.00	9.29 0.10 0.00	8.74 0.10 0.00	9.54 0.14 0.00	10.84 0.32 0.00	17.63 0.77 0.27	18.12 1.16 1.37	16.83 0.97 2.15	15.91 0.94 3.10	17.54 0.78 2.18	15.37 0.91 3.70	16.06 0.80 1.79	15.90 0.82 1.66	14.45 0.72 2.26	16.54 0.76 1.00	17.02 0.81 1.35	19.07 1.01 3.97	22.99 1.31 4.49	23.19 1.16 3.65	18.61 1.07 2.73	17.19 0.85 0.91	15.85 0.49 0.02	14.49 0.37 0.02
WESTOVER___LESR 323668	11.80 0.36 -0.86	10.84 0.32 0.00	9.47 0.28 0.00	8.89 0.25 0.00	9.68 0.28 0.00	10.92 0.40 0.00	17.96 0.77 -0.07	19.55 0.86 -0.35	19.41 0.85 -0.56	19.71 0.83 -0.81	20.35 0.83 -0.57	19.96 0.82 -0.97	18.27 0.75 -0.47	17.91 0.74 -0.43	17.27 0.69 -0.59	17.77 0.72 -0.26	18.69 0.77 -0.35	24.04 0.97 -1.05	28.51 1.15 -1.18	27.77 1.13 -0.96	21.89 0.91 -0.72	18.23 0.74 -0.24	15.98 0.60 0.00	14.67 0.52 0.00
WETHRSFD_WT_PWR 323626	11.34 0.26 -0.49	10.76 0.23 0.00	9.43 0.24 0.00	8.87 0.23 0.00	9.69 0.29 0.00	11.03 0.51 0.00	18.68 1.01 -0.55	22.48 1.23 -2.92	23.81 1.12 -4.69	25.95 1.10 -6.78	24.74 1.02 -4.77	27.35 1.07 -8.11	21.95 0.99 -3.91	21.35 0.99 -3.62	21.83 0.89 -4.94	19.90 0.94 -2.18	21.49 0.98 -2.94	31.89 1.17 -8.70	37.40 1.39 -9.84	34.99 1.31 -8.00	27.43 1.20 -5.97	20.20 0.97 -1.98	16.07 0.68 -0.02	14.71 0.55 -0.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.88 0.80 -2.50	11.26 0.74 0.00	9.76 0.57 0.00	9.17 0.54 0.00	9.96 0.56 0.00	11.23 0.71 0.00	18.42 1.30 0.00	19.75 1.41 0.00	19.55 1.55 0.00	19.60 1.53 0.00	20.59 1.65 0.00	19.67 1.51 0.00	18.47 1.41 0.00	18.11 1.37 0.00	17.27 1.28 0.00	18.20 1.41 0.00	19.07 1.51 0.00	23.89 1.87 0.00	28.40 2.22 0.00	27.92 2.23 0.00	21.98 1.72 0.00	18.67 1.42 0.00	16.53 1.15 0.00	15.28 1.13 0.00
YORK___WARBASSE 23770	14.23 1.06 -2.59	11.48 0.96 0.00	9.93 0.74 0.00	9.33 0.69 0.00	10.11 0.71 0.00	11.40 0.87 0.00	18.72 1.59 0.00	20.15 1.82 0.00	20.13 1.96 -0.17	22.34 1.97 -2.30	22.26 2.10 -1.21	21.95 1.96 -1.82	21.45 1.84 -2.56	21.45 1.77 -2.94	21.45 1.68 -3.78	21.49 1.81 -2.89	21.47 1.97 -1.94	24.47 2.44 0.00	29.11 2.93 0.00	28.58 2.90 0.00	22.51 2.25 0.00	19.12 1.86 0.00	16.98 1.60 0.00	15.63 1.48 0.00