

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/16/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	17.03	13.43	16.69	19.39	15.02	14.18	15.64	23.03	19.94	20.40	20.23	20.76	18.26	16.22	16.56	17.20	19.02	26.16	27.62	29.03	27.00	27.02	24.45	23.24
24138	1.22	1.13	1.34	1.23	1.21	1.01	0.73	1.81	1.89	2.04	1.98	2.00	1.81	1.60	1.61	1.63	1.79	2.39	2.36	2.45	2.43	2.33	2.05	1.95
	-2.83	0.00	0.00	-3.81	-0.48	-2.56	-7.32	-2.68	-1.00	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
74TH STREET_GT_1	17.07	13.45	16.73	19.43	15.05	14.20	15.66	23.07	19.99	20.44	20.27	20.81	18.31	16.27	16.60	17.24	19.07	26.23	27.69	29.11	27.06	27.09	24.53	23.30
24260	1.26	1.16	1.38	1.27	1.24	1.03	0.75	1.84	1.94	2.09	2.03	2.06	1.86	1.64	1.66	1.67	1.85	2.46	2.44	2.53	2.50	2.40	2.12	2.00
	-2.83	0.00	0.00	-3.81	-0.48	-2.56	-7.33	-2.68	-1.00	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
74TH STREET_GT_2	17.07	13.45	16.73	19.43	15.05	14.20	15.66	23.07	19.99	20.44	20.27	20.81	18.31	16.27	16.60	17.24	19.07	26.23	27.69	29.11	27.06	27.09	24.53	23.30
24261	1.26	1.16	1.38	1.27	1.24	1.03	0.75	1.84	1.94	2.09	2.03	2.06	1.86	1.64	1.66	1.67	1.85	2.46	2.44	2.53	2.50	2.40	2.12	2.00
	-2.83	0.00	0.00	-3.81	-0.48	-2.56	-7.33	-2.68	-1.00	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 HUDSON___FALLS	18.26	13.71	17.11	21.01	15.48	15.23	18.18	24.27	20.39	20.41	20.32	20.85	18.27	16.19	16.51	17.27	19.24	26.64	28.22	29.44	27.09	27.12	24.67	23.48
24011	1.50	1.42	1.76	1.58	1.50	1.21	0.84	2.16	2.01	2.06	2.08	2.09	1.81	1.57	1.57	1.69	2.02	2.87	2.97	2.86	2.53	2.44	2.27	2.19
	-3.77	0.00	0.00	-5.08	-0.65	-3.41	-9.77	-3.57	-1.33	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	18.43	13.92	17.40	21.22	15.71	15.38	18.22	24.55	20.67	20.69	20.62	21.12	18.51	16.40	16.72	17.50	19.51	27.04	28.62	29.70	27.31	27.31	24.82	23.70
23798	1.71	1.63	2.05	1.83	1.73	1.38	0.95	2.46	2.30	2.34	2.38	2.36	2.05	1.78	1.78	1.93	2.28	3.26	3.37	3.12	2.74	2.62	2.41	2.40
	-3.74	0.00	0.00	-5.04	-0.64	-3.38	-9.69	-3.55	-1.32	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	18.26	13.71	17.11	21.01	15.48	15.23	18.18	24.27	20.39	20.41	20.32	20.85												

ALBANY___LFGE 323615	17.61 0.97 -3.66	13.20 0.91 0.00	16.46 1.11 0.00	20.31 1.03 -4.93	14.92 0.96 -0.63	14.70 0.78 -3.30	17.61 0.56 -9.47	23.33 1.32 -3.47	19.39 1.05 -1.29	19.43 1.08 0.00	19.34 1.10 0.00	20.00 1.24 0.00	17.54 1.08 0.00	15.56 0.94 0.00	15.88 0.94 0.00	16.56 0.98 0.00	18.37 1.14 0.00	25.16 1.39 0.00	26.67 1.42 0.00	28.14 1.55 0.00	26.01 1.44 0.00	26.25 1.56 0.00	23.97 1.57 0.00	22.74 1.45 0.00
ALCOA_RYNLDS___DRP 24188	12.17 -0.81 0.00	11.55 -0.74 0.00	14.54 -0.81 0.00	13.60 -0.75 0.00	12.63 -0.70 0.00	10.07 -0.55 0.00	7.21 -0.37 0.00	17.70 -0.85 0.00	16.16 -0.89 0.00	17.33 -1.03 0.00	17.24 -1.01 0.00	17.69 -1.07 0.00	15.49 -0.97 0.00	13.75 -0.88 0.00	14.06 -0.88 0.00	14.69 -0.88 0.00	16.26 -0.96 0.00	22.57 -1.20 0.00	24.09 -1.17 0.00	25.31 -1.28 0.00	23.35 -1.22 0.00	23.52 -1.17 0.00	21.35 -1.06 0.00	20.29 -1.00 0.00
ALCOA___DSASP 323711	12.17 -0.81 0.00	11.55 -0.74 0.00	14.54 -0.81 0.00	13.60 -0.75 0.00	12.63 -0.70 0.00	10.07 -0.55 0.00	7.21 -0.37 0.00	17.70 -0.85 0.00	16.16 -0.89 0.00	17.33 -1.03 0.00	17.24 -1.01 0.00	17.69 -1.07 0.00	15.49 -0.97 0.00	13.75 -0.88 0.00	14.06 -0.88 0.00	14.69 -0.88 0.00	16.26 -0.96 0.00	22.57 -1.20 0.00	24.09 -1.17 0.00	25.31 -1.28 0.00	23.35 -1.22 0.00	23.52 -1.17 0.00	21.35 -1.06 0.00	20.29 -1.00 0.00
ALLEGHENY___COGEN 23514	13.99 0.53 -0.49	12.82 0.53 0.00	15.91 0.56 0.00	15.53 0.53 -0.66	13.96 0.55 -0.08	11.52 0.47 -0.44	9.14 0.30 -1.26	19.97 0.82 -0.61	18.21 0.90 -0.26	19.86 1.15 -0.35	19.57 1.14 -0.19	20.22 1.25 -0.22	17.56 1.06 -0.04	15.55 0.92 0.00	15.95 1.01 0.00	16.58 1.01 0.00	18.36 1.03 -0.10	25.70 1.37 -0.56	27.51 1.62 -0.64	29.26 1.81 -0.86	26.92 1.65 -0.71	27.04 1.75 -0.60	24.49 1.61 -0.47	23.22 1.59 -0.34
ALTONA_WT_PWR 323606	11.81 -1.16 0.00	11.28 -1.01 0.00	14.45 -0.90 0.00	13.51 -0.84 0.00	12.59 -0.75 0.00	10.04 -0.58 0.00	7.24 -0.45 0.00	17.83 -0.71 0.00	16.27 -0.79 0.00	17.21 -1.14 0.00	17.06 -1.18 0.00	17.50 -1.25 0.00	15.36 -1.10 0.00	13.61 -1.01 0.00	13.91 -1.03 0.00	14.52 -1.05 0.00	16.22 -1.01 0.00	22.85 -0.92 0.00	24.50 -0.75 0.00	25.76 -0.82 0.00	23.68 -0.88 0.00	24.07 -0.62 0.00	21.90 -0.50 0.00	20.75 -0.54 0.00
AMERICAN_REF_FUEL 24010	12.73 -0.69 -0.43	11.72 -0.57 0.00	14.50 -0.85 0.00	14.13 -0.80 -0.58	12.75 -0.66 -0.07	10.53 -0.47 -0.39	8.25 -0.45 -1.12	17.95 -1.13 -0.54	16.23 -1.01 -0.19	17.65 -0.78 -0.08	17.62 -0.74 -0.12	18.22 -0.70 -0.17	15.84 -0.65 -0.03	14.06 -0.56 0.00	14.45 -0.50 0.00	15.04 -0.54 0.00	16.58 -0.74 -0.09	22.92 -1.35 -0.50	24.53 -1.29 -0.57	26.16 -1.19 -0.77	24.13 -1.07 -0.64	24.40 -0.83 -0.53	22.25 -0.56 -0.40	21.33 -0.21 -0.26
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.37 -0.10 -0.48	12.22 -0.08 0.00	15.16 -0.19 0.00	14.86 -0.14 -0.65	13.39 -0.02 -0.08	11.08 0.03 -0.43	8.78 -0.05 -1.25	19.02 -0.12 -0.60	17.22 -0.04 -0.21	18.71 0.28 -0.08	18.69 0.33 -0.13	19.38 0.46 -0.18	16.89 0.40 -0.03	14.99 0.36 0.00	15.41 0.47 0.00	15.99 0.41 0.00	17.62 0.30 -0.09	24.45 0.16 -0.52	26.16 0.32 -0.59	27.90 0.52 -0.80	25.69 0.46 -0.66	25.89 0.65 -0.55	23.56 0.74 -0.42	22.51 0.96 -0.26
ARTHUR_KILL_GT_1 23520	17.14 1.33 -2.83	13.54 1.24 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.35 -0.48	14.30 1.12 -2.56	15.73 0.82 -7.33	23.21 1.99 -2.68	20.15 2.10 -1.00	20.59 2.23 -0.01	20.34 2.09 0.00	20.88 2.12 0.00	18.37 1.90 -0.01	16.33 1.71 0.00	16.67 1.73 0.00	17.33 1.75 0.00	19.16 1.93 0.00	26.31 2.54 0.00	27.75 2.50 0.00	29.20 2.62 0.00	27.20 2.63 0.00	27.24 2.55 0.00	24.64 2.23 0.00	23.44 2.15 0.00
ARTHUR_KILL_2 23512	17.14 1.33 -2.83	13.54 1.24 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.35 -0.48	14.30 1.12 -2.56	15.73 0.82 -7.33	23.21 1.99 -2.68	20.15 2.10 -1.00	20.59 2.23 -0.01	20.34 2.09 0.00	20.88 2.12 0.00	18.37 1.90 -0.01	16.33 1.71 0.00	16.67 1.73 0.00	17.33 1.75 0.00	19.16 1.93 0.00	26.31 2.54 0.00	27.75 2.50 0.00	29.20 2.62 0.00	27.20 2.63 0.00	27.24 2.55 0.00	24.64 2.23 0.00	23.44 2.15 0.00
ARTHUR_KILL_3 23513	16.98 1.17 -2.83	13.39 1.09 0.00	16.64 1.29 0.00	19.34 1.18 -3.81	14.99 1.17 -0.48	14.15 0.98 -2.56	15.62 0.71 -7.33	22.96 1.73 -2.68	19.90 1.85 -1.00	20.34 1.99 0.00	20.15 1.90 0.00	20.68 1.93 0.00	18.20 1.74 0.00	16.17 1.55 0.00	16.50 1.55 0.00	17.14 1.56 0.00	18.95 1.72 0.00	26.04 2.27 0.00	27.47 2.22 0.00	28.88 2.29 0.00	26.88 2.31 0.00	26.91 2.21 0.00	24.35 1.94 0.00	23.14 1.85 0.00
ARTHUR_KILL_COGEN 323718	17.14 1.33 -2.83	13.54 1.24 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.35 -0.48	14.30 1.12 -2.56	15.73 0.82 -7.33	23.21 1.99 -2.68	20.15 2.10 -1.00	20.59 2.23 -0.01	20.34 2.09 0.00	20.88 2.12 0.00	18.37 1.90 -0.01	16.33 1.71 0.00	16.67 1.73 0.00	17.33 1.75 0.00	19.16 1.93 0.00	26.31 2.54 0.00	27.75 2.50 0.00	29.20 2.62 0.00	27.20 2.63 0.00	27.24 2.55 0.00	24.64 2.23 0.00	23.44 2.15 0.00
ASHOKAN____ 23654	17.33 1.28 -3.07	13.47 1.18 0.00	16.78 1.43 0.00	19.82 1.34 -4.14	15.14 1.28 -0.53	14.47 1.07 -2.77	16.32 0.80 -7.95	23.44 1.99 -2.91	20.13 1.99 -1.08	20.50 2.14 0.00	20.31 2.07 0.00	20.85 2.09 0.00	18.29 1.83 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.26 1.68 0.00	19.19 1.96 0.00	26.54 2.77 0.00	28.15 2.90 0.00	29.64 3.06 0.00	27.42 2.85 0.00	27.44 2.75 0.00	24.82 2.41 0.00	23.48 2.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.05 1.24 -2.83	13.43 1.14 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.97 1.91 -1.00	20.41 2.05 -0.01	20.23 1.98 0.00	20.77 2.01 0.00	18.27 1.80 -0.01	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.09 2.32 0.00	27.55 2.30 0.00	28.94 2.35 0.00	27.00 2.44 0.00	27.03 2.34 0.00	24.51 2.10 0.00	23.27 1.98 0.00
ASTORIA_EAST_ENERGY_CC2 323582	17.05 1.24 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.00 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.97 1.91 -1.00	20.41 2.05 -0.01	20.23 1.98 0.00	20.77 2.01 0.00	18.27 1.80 -0.01	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.01 1.79 0.00	26.09 2.32 0.00	27.55 2.30 0.00	28.94 2.35 0.00	27.00 2.44 0.00	27.03 2.34 0.00	24.51 2.10 0.00	23.27 1.98 0.00
ASTORIA_GT2_1 24094	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00

ASTORIA_GT2_2 24095	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT2_3 24096	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT2_4 24097	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT3_1 24098	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT3_2 24099	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT3_3 24100	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT3_4 24101	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT4_1 24102	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33																	

ASTORIA_GT_13 24227	17.09 1.28 -2.83	13.49 1.19 0.00	16.76 1.42 0.00	19.46 1.30 -3.81	15.08 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89 -2.68	20.04 1.98 -1.00	20.50 2.14 -0.01	20.32 2.08 0.00	20.86 2.10 0.00	18.36 1.90 -0.01	16.30 1.68 0.00	16.64 1.70 0.00	17.29 1.71 0.00	19.11 1.88 0.00	26.26 2.49 0.00	27.73 2.48 0.00	29.15 2.57 0.00	27.13 2.55 0.00	27.14 2.45 0.00	24.58 2.18 0.00	23.34 2.05 0.00
ASTORIA_GT_5 24106	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT_7 24107	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA_GT_8 24108	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA___2 24149	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA___3 23516	17.09 1.28 -2.83	13.49 1.19 0.00	16.76 1.42 0.00	19.46 1.30 -3.81	15.08 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89 -2.68	20.04 1.98 -1.00	20.50 2.14 -0.01	20.32 2.08 0.00	20.86 2.10 0.00	18.36 1.90 -0.01	16.30 1.68 0.00	16.64 1.70 0.00	17.29 1.71 0.00	19.11 1.88 0.00	26.26 2.49 0.00	27.73 2.48 0.00	29.15 2.57 0.00	27.13 2.55 0.00	27.14 2.45 0.00	24.58 2.18 0.00	23.34 2.05 0.00
ASTORIA___4 23517	17.05 1.24 -2.83	13.44 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.42 2.06 -0.01	20.23 1.99 0.00	20.77 2.02 0.00	18.27 1.81 -0.01	16.23 1.60 0.00	16.57 1.62 0.00	17.21 1.63 0.00	19.02 1.80 0.00	26.10 2.33 0.00	27.57 2.32 0.00	28.96 2.38 0.00	27.02 2.45 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
ASTORIA___5 23518	17.09 1.28 -2.83	13.49 1.19 0.00	16.76 1.42 0.00	19.46 1.30 -3.81	15.08 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89																

BARRETT_IC_1 23704	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.67 2.31 -98.67	180.83 2.32 -156.11	23.57 2.21 -0.07
BARRETT_IC_10 23701	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.70 2.31 -98.69	180.87 2.32 -156.15	23.57 2.21 -0.07
BARRETT_IC_11 23702	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.70 2.31 -98.69	180.87 2.32 -156.15	23.57 2.21 -0.07
BARRETT_IC_12 23703	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.70 2.31 -98.69	180.87 2.32 -156.15	23.57 2.21 -0.07
BARRETT_IC_2 23705	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.67 2.31 -98.67	180.83 2.32 -156.11	23.57 2.21 -0.07
BARRETT_IC_3 23706	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.67 2.31 -98.67	180.83 2.32 -156.11	23.57 2.21 -0.07
BARRETT_IC_4 23707	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.15 1.92 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.40 2.16 0.00	20.93 2.17 -0.01	18.40 1.89 -0.05	16.35 1.67 -0.06	16.67 1.70 -0.03	17.20 1.63 0.00	19.01 1.79 0.00	26.32 2.55 0.00	27.79 2.54 0.00	29.16 2.58 0.00	27.08 2.52 0.00	125.67 2.31 -98.67	180.83 2.32 -156.11	23.57 2.21 -0.07
BARRETT_IC_5 23708	17.06 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81</																				

BAYONEEC___CTG10 323750	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG2 323683	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG3 323684	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG4 323685	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG5 323686	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG6 323687	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG7 323688	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG8 323689	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BAYONEEC___CTG9 323749	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.02 1.80 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.22 1.97 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.01 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.00 2.42 0.00	26.98 2.42 0.00	27.01 2.32 0.00	24.45 2.05 0.00	23.23 1.94 0.00
BEACON___LESR 323632	17.65 1.08 -3.59	13.28 0.99 0.00	16.54 1.19 0.00	20.28 1.10 -4.84	14.94 1.00 -0.62	14.70 0.84 -3.24	17.47 0.60 -9.30	23.41 1.46 -3.40	19.44 1.12 -1.26	19.50 1.15 0.00	19.45 1.20 0.00	20.11 1.36 0.00	17.63 1.17 0.00	15.60 0.98 0.00	15.98 1.04 0.00	16.67 1.10 0.00	18.47 1.25 0.00	25.33 1.55 0.00	26.79 1.54 0.00	28.26 1.68 0.00	26.24 1.67 0.00	26.39 1.70 0.00	24.01 1.60 0.00	22.73 1.44 0.00
BEAVER RIVER___HYD 24048	12.58 -0.46 -0.05	11.82 -0.47 0.00	14.79 -0.56 0.00	13.86 -0.56 -0.07	12.80 -0.54 -0.01	10.24 -0.42 -0.05	7.45 -0.27 -0.14	18.22 -0.52 -0.20	16.72 -0.40 -0.06	18.09 -0.36 -0.09	18.05 -0.33 -0.14	18.59 -0.35 -0.19	16.12 -0.37 -0.04	14.22 -0.40 0.00	14.51 -0.43 0.00	15.24 -0.34 0.00	17.02 -0.31 -0.10	24.07 -0.27 -0.56	25.71 -0.19 -0.64	27.19 -0.26 -0.87	24.99 -0.30 -0.72	24.95 -0.34 -0.60	22.46 -0.40 -0.45	21.22 -0.36 -0.29
BEEBEE_GT_13 23619	13.26 -0.06 -0.34	12.26 -0.03 0.00	15.22 -0.13 0.00	14.67 -0.13 -0.46	13.31 -0.08 -0.06	10.88 -0.04 -0.31	8.40 -0.07 -0.88	18.84 -0.15 -0.46	17.11 -0.10 -0.16	18.50 0.07 -0.08	18.45 0.08 -0.12	19.04 0.12 -0.17	16.57 0.08 -0.03	14.69 0.07 0.00	15.06 0.12 0.00	15.70 0.12 0.00	17.38 0.06 -0.09	24.23 -0.04 -0.50	25.91 0.09 -0.57	27.52 0.16 -0.77	25.32 0.12 -0.63	25.43 0.20 -0.53	23.06 0.25 -0.40	21.91 0.36 -0.26
BETHLEHEM___GRP 23843	17.45 0.86 -3.61	13.09 0.80 0.00	16.33 0.98 0.00	20.12 0.91 -4.86	14.80 0.85 -0.62	14.57 0.69 -3.26	17.41 0.49 -9.34	23.10 1.14 -3.42	19.15 0.82 -1.27	19.17 0.81 0.00	19.08 0.84 0.00	19.75 0.99 0.00	17.33 0.87 0.00	15.38 0.75 0.00	15.70 0.76 0.00	16.36 0.79 0.00	18.14 0.91 0.00	24.78 1.01 0.00	26.26 1.01 0.00	27.70 1.12 0.00	25.62 1.06 0.00	25.92 1.23 0.00	23.73 1.33 0.00	22.53 1.24 0.00
BETHLEHEM___GS1 323560	17.45 0.86 -3.61	13.09 0.80 0.00	16.33 0.98 0.00	20.12 0.91 -4.86	14.80 0.85 -0.62	14.57 0.69 -3.26	17.41 0.49 -9.34	23.10 1.14 -3.42	19.15 0.82 -1.27	19.17 0.81 0.00	19.08 0.84 0.00	19.75 0.99 0.00	17.33 0.87 0.00	15.38 0.75 0.00	15.70 0.76 0.00	16.36 0.79 0.00	18.14 0.91 0.00	24.78 1.01 0.00	26.26 1.01 0.00	27.70 1.12 0.00	25.62 1.06 0.00	25.92 1.23 0.00	23.73 1.33 0.00	22.53 1.24 0.00
BETHLEHEM___GS2 323561	17.45 0.86 -3.61	13.09 0.80 0.00	16.33 0.98 0.00	20.12 0.91 -4.86	14.80 0.85 -0.62	14.57 0.69 -3.26	17.41 0.49 -9.34	23.10 1.14 -3.42	19.15 0.82 -1.27	19.17 0.81 0.00	19.08 0.84 0.00	19.75 0.99 0.00	17.33 0.87 0.00	15.38 0.75 0.00	15.70 0.76 0.00	16.36 0.79 0.00	18.14 0.91 0.00	24.78 1.01 0.00	26.26 1.01 0.00	27.70 1.12 0.00	25.62 1.06 0.00	25.92 1.23 0.00	23.73 1.33 0.00	22.53 1.24 0.00

BETHLEHEM___GS3 323562	17.45 0.86 -3.61	13.09 0.80 0.00	16.33 0.98 0.00	20.12 0.91 -4.86	14.80 0.85 -0.62	14.57 0.69 -3.26	17.41 0.49 -9.34	23.10 1.14 -3.42	19.15 0.82 -1.27	19.17 0.81 0.00	19.08 0.84 0.00	19.75 0.99 0.00	17.33 0.87 0.00	15.38 0.75 0.00	15.70 0.76 0.00	16.36 0.79 0.00	18.14 0.91 0.00	24.78 1.01 0.00	26.26 1.01 0.00	27.70 1.12 0.00	25.62 1.06 0.00	25.92 1.23 0.00	23.73 1.33 0.00	22.53 1.24 0.00
BETHLEHEM___STEEL 23779	13.36 -0.08 -0.46	12.27 -0.02 0.00	15.20 -0.15 0.00	14.83 -0.14 -0.62	13.35 -0.06 -0.08	11.01 -0.03 -0.42	8.67 -0.11 -1.20	18.83 -0.29 -0.57	17.04 -0.22 -0.20	18.50 0.06 -0.08	18.43 0.07 -0.12	19.09 0.16 -0.17	16.62 0.13 -0.03	14.75 0.13 0.00	15.17 0.23 0.00	15.78 0.19 0.00	17.40 0.08 -0.09	24.12 -0.17 -0.51	25.76 -0.07 -0.58	27.45 0.08 -0.79	25.30 0.08 -0.65	25.54 0.30 -0.54	23.25 0.43 -0.41	22.22 0.67 -0.26
BETHPAGE_CC_5 323564	17.17 1.36 -2.83	13.53 1.24 0.00	16.82 1.47 0.00	19.50 1.34 -3.81	15.13 1.32 -0.48	14.29 1.12 -2.56	15.76 0.86 -7.33	23.32 2.10 -2.68	20.30 2.24 -1.00	20.68 2.33 0.00	20.57 2.33 0.00	21.08 2.33 0.00	18.48 2.03 0.00	16.42 1.80 0.00	16.77 1.83 0.00	17.32 1.75 0.00	19.14 1.91 0.00	26.55 2.77 0.00	28.05 2.80 0.00	29.43 2.84 0.00	27.32 2.76 0.00	29.36 2.59 -2.09	28.29 2.58 -3.30	23.77 2.47 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.52 0.07 -0.47	12.41 0.11 0.00	15.37 0.03 0.00	14.99 0.02 -0.63	13.49 0.08 -0.08	11.12 0.07 -0.42	8.76 -0.03 -1.21	19.02 -0.10 -0.58	17.22 -0.04 -0.20	18.69 0.25 -0.08	18.61 0.24 -0.12	19.27 0.34 -0.17	16.79 0.30 -0.03	14.91 0.29 0.00	15.33 0.39 0.00	15.94 0.36 0.00	17.58 0.26 -0.09	24.36 0.08 -0.51	25.98 0.15 -0.59	27.68 0.30 -0.79	25.51 0.29 -0.65	25.75 0.51 -0.55	23.43 0.61 -0.41	22.37 0.81 -0.26
BINGHAMTON___COGEN 23790	14.45 0.55 -0.93	12.80 0.51 0.00	15.94 0.59 0.00	16.15 0.56 -1.25	14.01 0.52 -0.16	11.86 0.40 -0.84	10.25 0.27 -2.40	20.25 0.66 -1.04	18.09 0.70 -0.34	19.08 0.81 0.08	19.11 0.76 -0.12	19.76 0.81 -0.19	17.25 0.75 -0.04	15.31 0.68 0.00	15.66 0.72 0.00	16.29 0.71 0.00	18.10 0.76 -0.11	25.36 0.97 -0.62	26.93 0.96 -0.71	28.57 1.03 -0.97	26.32 0.96 -0.79	26.34 0.99 -0.66	23.78 0.89 -0.48	22.42 0.85 -0.28
BLACK RIVER___HYD 24047	12.67 -0.42 -0.11	11.84 -0.46 0.00	14.81 -0.54 0.00	13.92 -0.58 -0.15	12.78 -0.57 -0.02	10.26 -0.46 -0.10	7.58 -0.29 -0.29	18.40 -0.49 -0.35	16.86 -0.30 -0.10	18.31 -0.19 -0.14	18.32 -0.14 -0.22	18.91 -0.15 -0.31	16.30 -0.22 -0.06	14.31 -0.31 0.00	14.59 -0.36 0.00	15.39 -0.19 0.00	17.28 -0.12 -0.17	24.73 0.05 -0.90	26.45 0.16 -1.04	28.05 0.06 -1.40	25.73 0.01 -1.15	25.59 -0.06 -0.97	22.96 -0.18 -0.73	21.66 -0.10 -0.46
BLISS_WT_PWR 323608	13.63 0.15 -0.50	12.42 0.12 0.00	15.65 0.30 0.00	15.29 0.27 -0.67	13.74 0.32 -0.09	11.32 0.25 -0.45	8.92 0.05 -1.28	19.09 -0.06 -0.61	17.22 -0.05 -0.21	18.81 0.37 -0.08	18.80 0.43 -0.13	19.37 0.44 -0.18	16.98 0.49 -0.04	15.18 0.55 0.00	15.67 0.72 0.00	16.20 0.62 0.00	17.89 0.57 -0.09	24.86 0.57 -0.52	26.55 0.70 -0.60	28.30 0.90 -0.81	26.12 0.89 -0.67	26.41 1.17 -0.56	24.00 1.17 -0.42	22.86 1.30 -0.27
BLUE_CIRC_CHEM_DRP 24182	17.36 0.84 -3.55	13.08 0.78 0.00	16.30 0.95 0.00	20.02 0.89 -4.78	14.77 0.83 -0.61	14.50 0.68 -3.20	17.24 0.48 -9.18	23.04 1.14 -3.36	19.28 0.97 -1.25	19.35 1.00 0.00	19.24 1.00 0.00	19.85 1.09 0.00	17.42 0.96 0.00	15.46 0.84 0.00	15.78 0.84 0.00	16.45 0.87 0.00	18.24 1.01 0.00	25.03 1.26 0.00	26.52 1.27 0.00	27.97 1.38 0.00	25.86 1.29 0.00	26.03 1.34 0.00	23.72 1.31 0.00	22.50 1.21 0.00
BOC_GAS_DRP 24189	17.33 0.75 -3.60	12.99 0.70 0.00	16.20 0.85 0.00	20.00 0.80 -4.86	14.69 0.74 -0.62	14.48 0.61 -3.25	17.34 0.43 -9.33	22.98 1.02 -3.41	19.23 0.91 -1.27	19.29 0.94 0.00	19.18 0.94 0.00	19.76 1.00 0.00	17.35 0.89 0.00	15.40 0.78 0.00	15.73 0.78 0.00	16.38 0.81 0.00	18.15 0.92 0.00	24.93 1.15 0.00	26.41 1.15 0.00	27.85 1.27 0.00	25.75 1.19 0.00	25.91 1.22 0.00	23.57 1.17 0.00	22.37 1.08 0.00
BORALEX_4TH_BRANCH 23824	17.84 1.19 -3.67	13.40 1.11 0.00	16.72 1.37 0.00	20.54 1.24 -4.95	15.12 1.15 -0.63	14.86 0.93 -3.32	17.74 0.65 -9.51	23.68 1.66 -3.48	19.90 1.56 -1.29	19.94 1.58 0.00	19.83 1.59 0.00	20.34 1.59 0.00	17.85 1.39 0.00	15.84 1.21 0.00	16.16 1.22 0.00	16.88 1.30 0.00	18.75 1.53 0.00	25.88 2.11 0.00	27.44 2.19 0.00	28.94 2.36 0.00	26.64 2.07 0.00	26.67 1.98 0.00	24.13 1.72 0.00	22.87 1.58 0.00
BOWLINE___1 23526	16.72 0.99 -2.75	13.20 0.91 0.00	16.42 1.07 0.00	19.04 0.99 -3.70	14.78 0.98 -0.47	13.92 0.82 -2.48	15.29 0.59 -7.12	22.61 1.46 -2.60	19.59 1.57 -0.97	20.04 1.69 0.00	19.86 1.62 0.00	20.39 1.64 0.00	17.93 1.47 0.00	15.93 1.31 0.00	16.26 1.31 0.00	16.89 1.32 0.00	18.70 1.47 0.00	25.75 1.97 0.00	27.19 1.94 0.00	28.61 2.03 0.00	26.57 2.00 0.00	26.60 1.91 0.00	24.09 1.69 0.00	22.88 1.59 0.00
BOWLINE___2 23595	16.72 0.99 -2.75	13.20 0.91 0.00	16.42 1.07 0.00	19.04 0.99 -3.70	14.78 0.98 -0.47	13.92 0.82 -2.48	15.29 0.59 -7.12	22.61 1.46 -2.60	19.59 1.57 -0.97	20.04 1.69 0.00	19.86 1.62 0.00	20.39 1.64 0.00	17.93 1.47 0.00	15.93 1.31 0.00	16.26 1.32 0.00	16.89 1.32 0.00	18.70 1.48 0.00	25.75 1.97 0.00	27.19 1.94 0.00	28.61 2.03 0.00	26.57 2.00 0.00	26.60 1.91 0.00	24.09 1.69 0.00	22.88 1.59 0.00
BROOKHAVEN___DRP 24191	17.39 1.58 -2.83	13.74 1.44 0.00	17.06 1.72 0.00	19.74 1.58 -3.81	15.37 1.56 -0.48	14.50 1.32 -2.56	15.93 1.03 -7.33	23.75 2.53 -2.68	20.72 2.67 -1.00	21.09 2.74 0.00	20.93 2.69 0.00	21.43 2.68 0.00	18.76 2.30 0.00	16.65 2.03 0.00	17.02 2.08 0.00	17.63 2.06 0.00	19.52 2.29 0.00	27.10 3.33 0.00	28.61 3.36 0.00	29.97 3.39 0.00	27.82 3.26 0.00	21.12 2.81 6.37	15.28 2.96 10.09	24.18 2.89 0.00
BROOKLYN_NAVY_YARD 23515	17.01 1.20 -2.83	13.40 1.11 0.00	16.66 1.31 0.00	19.36 1.20 -3.81	15.00 1.18 -0.48	14.16 0.98 -2.56	15.63 0.72 -7.33	23.00 1.78 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.19 1.95 0.00	20.72 1.97 0.00	18.23 1.78 0.00	16.20 1.57 0.00	16.53 1.58 0.00	17.17 1.60 0.00	18.98 1.75 0.00	26.10 2.33 0.00	27.54 2.29 0.01	28.94 2.37 0.01	26.93 2.37 0.00	26.97 2.28 0.00	24.45 2.04 0.00	23.21 1.93 0.00
BROOKLYN___ARMY_DRP 323595	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00

BROOME_2_LFGE 323671	14.45 0.55 -0.93	12.80 0.51 0.00	15.94 0.59 0.00	16.15 0.56 -1.25	14.01 0.52 -0.16	11.86 0.40 -0.84	10.25 0.27 -2.40	20.25 0.66 -1.04	18.09 0.70 -0.34	19.08 0.81 0.08	19.11 0.76 -0.12	19.76 0.81 -0.19	17.25 0.75 -0.04	15.31 0.68 0.00	15.66 0.72 0.00	16.29 0.71 0.00	18.10 0.76 -0.11	25.36 0.97 -0.62	26.93 0.96 -0.71	28.57 1.03 -0.97	26.32 0.96 -0.79	26.34 0.99 -0.66	23.78 0.89 -0.48	22.42 0.85 -0.28
BROOME___LFGE 323600	14.45 0.55 -0.93	12.80 0.51 0.00	15.94 0.59 0.00	16.15 0.56 -1.25	14.01 0.52 -0.16	11.86 0.40 -0.84	10.25 0.27 -2.40	20.25 0.66 -1.04	18.09 0.70 -0.34	19.08 0.81 0.08	19.11 0.76 -0.12	19.76 0.81 -0.19	17.25 0.75 -0.04	15.31 0.68 0.00	15.66 0.72 0.00	16.29 0.71 0.00	18.10 0.76 -0.11	25.36 0.97 -0.62	26.93 0.96 -0.71	28.57 1.03 -0.97	26.32 0.96 -0.79	26.34 0.99 -0.66	23.78 0.89 -0.48	22.42 0.85 -0.28
BURROWS___LYONSDAL 23803	13.05 0.06 0.00	12.33 0.03 0.00	15.38 0.03 0.00	14.35 0.01 0.00	13.34 0.00 0.00	10.63 0.01 0.00	7.60 0.02 0.00	18.78 0.13 -0.10	17.28 0.20 -0.03	18.69 0.27 -0.06	18.60 0.27 -0.09	19.16 0.28 -0.13	16.69 0.20 -0.03	14.77 0.14 0.00	15.08 0.13 0.00	15.77 0.19 0.00	17.56 0.26 -0.07	24.61 0.46 -0.38	26.23 0.54 -0.43	27.70 0.53 -0.59	25.50 0.45 -0.48	25.50 0.41 -0.40	23.01 0.30 -0.30	21.76 0.27 -0.19
CAITHNESS_CC_1 323624	17.34 1.54 -2.83	13.70 1.40 0.00	17.02 1.67 0.00	19.70 1.54 -3.81	15.33 1.51 -0.48	14.46 1.29 -2.56	15.91 1.00 -7.33	23.68 2.46 -2.68	20.66 2.61 -1.00	21.03 2.67 0.00	20.88 2.64 0.00	21.37 2.62 0.00	18.71 2.26 0.00	16.61 1.99 0.00	16.98 2.04 0.00	17.58 2.01 0.00	19.45 2.23 0.00	27.00 3.23 0.00	28.50 3.25 0.00	29.85 3.27 0.00	27.72 3.15 0.00	21.03 2.74 6.39	15.17 2.88 10.12	24.09 2.81 0.00
CALPINE BETH_PAGE_GT4 24209	17.17 1.36 -2.83	13.53 1.24 0.00	16.82 1.47 0.00	19.50 1.34 -3.81	15.13 1.31 -0.48	14.29 1.12 -2.56	15.76 0.85 -7.33	23.32 2.10 -2.68	20.29 2.24 -1.00	20.68 2.33 0.00	20.56 2.32 0.00	21.08 2.33 0.00	18.48 2.03 0.00	16.42 1.80 0.00	16.77 1.82 0.00	17.30 1.72 0.00	19.10 1.87 0.00	26.48 2.71 0.00	27.98 2.73 0.00	29.35 2.77 0.00	27.25 2.69 0.00	32.94 2.58 -5.67	33.94 2.57 -8.97	23.76 2.46 0.00
CALPINE_BETH_PAGE_GT_4 323586	17.17 1.36 -2.83	13.53 1.24 0.00	16.82 1.47 0.00	19.50 1.34 -3.81	15.13 1.31 -0.48	14.29 1.12 -2.56	15.76 0.85 -7.33	23.32 2.10 -2.68	20.29 2.24 -1.00	20.68 2.33 0.00	20.56 2.32 0.00	21.08 2.33 0.00	18.48 2.03 0.00	16.42 1.80 0.00	16.77 1.82 0.00	17.30 1.72 0.00	19.10 1.87 0.00	26.48 2.71 0.00	27.98 2.73 0.00	29.35 2.77 0.00	27.25 2.69 0.00	32.94 2.58 -5.67	33.94 2.57 -8.97	23.76 2.46 0.00
CALPINE_BP_GT1 23823	17.17 1.36 -2.83	13.53 1.24 0.00	16.82 1.47 0.00	19.50 1.34 -3.81	15.13 1.31 -0.48	14.29 1.12 -2.56	15.76 0.85 -7.33	23.32 2.10 -2.68	20.29 2.24 -1.00	20.68 2.33 0.00	20.56 2.32 0.00	21.08 2.33 0.00	18.48 2.03 0.00	16.42 1.80 0.00	16.77 1.82 0.00	17.30 1.72 0.00	19.10 1.87 0.00	26.48 2.71 0.00	27.98 2.73 0.00	29.35 2.77 0.00	27.25 2.69 0.00	32.94 2.58 -5.67	33.94 2.57 -8.97	23.76 2.46 0.00
CALSPAN___DRP 24200	13.36 -0.08 -0.46	12.27 -0.02 0.00	15.20 -0.15 0.00	14.83 -0.14 -0.62	13.35 -0.06 -0.08	11.01 -0.03 -0.42	8.67 -0.11 -1.20	18.83 -0.29 -0.57	17.04 -0.22 -0.20	18.50 0.06 -0.08	18.43 0.07 -0.12	19.09 0.16 -0.17	16.62 0.13 -0.03	14.75 0.13 0.00	15.17 0.23 0.00	15.78 0.19 0.00	17.40 0.08 -0.09	24.12 -0.17 -0.51	25.76 -0.07 -0.58	27.45 0.08 -0.79	25.30 0.08 -0.65	25.54 0.30 -0.54	23.25 0.43 -0.41	22.22 0.67 -0.26
CANDIGU_WT_PWR 323617	13.86 0.26 -0.63	12.58 0.28 0.00	15.64 0.29 0.00	15.49 0.30 -0.84	13.76 0.32 -0.11	11.42 0.24 -0.57	9.30 0.10 -1.62	19.53 0.24 -0.75	17.76 0.34 -0.37	19.53 0.51 -0.67	18.93 0.43 -0.26	19.59 0.58 -0.26	17.03 0.53 -0.04	15.11 0.48 0.00	15.55 0.61 0.00	16.20 0.62 0.00	17.92 0.58 -0.11	25.03 0.67 -0.58	26.62 0.70 -0.67	28.32 0.83 -0.91	26.10 0.79 -0.75	26.29 0.95 -0.64	23.87 0.94 -0.53	22.69 0.99 -0.41
CARR STREET_E_SYR 24060	13.30 0.06 -0.25	12.35 0.05 0.00	15.37 0.02 0.00	14.71 0.02 -0.34	13.40 0.02 -0.04	10.84 0.00 -0.23	8.22 -0.01 -0.65	18.97 -0.04 -0.47	17.22 0.02 -0.15	18.57 0.07 -0.14	18.52 0.07 -0.21	19.13 0.08 -0.30	16.60 0.09 -0.06	14.71 0.09 0.00	15.04 0.10 0.00	15.67 0.09 -0.01	17.47 0.08 -0.16	24.73 0.08 -0.88	26.35 0.09 -1.00	28.05 0.11 -1.36	25.76 0.08 -1.12	25.71 0.09 -0.94	23.18 0.07 -0.71	21.81 0.07 -0.45
CARTHAGE___PAPER 23857	12.63 -0.44 -0.09	11.82 -0.47 0.00	14.79 -0.56 0.00	13.89 -0.58 -0.13	12.78 -0.57 -0.02	10.25 -0.45 -0.08	7.54 -0.28 -0.24	18.34 -0.51 -0.31	16.80 -0.35 -0.09	18.21 -0.27 -0.13	18.21 -0.23 -0.20	18.79 -0.24 -0.27	16.22 -0.29 -0.05	14.26 -0.36 0.00	14.54 -0.40 0.00	15.32 -0.26 -0.01	17.17 -0.20 -0.15	24.50 -0.08 -0.81	26.19 0.01 -0.93	27.76 -0.07 -1.26	25.48 -0.12 -1.03	25.37 -0.18 -0.86	22.78 -0.28 -0.65	21.50 -0.20 -0.42
CE_DUNWOOD___DRP 24194	16.92 1.11 -2.82	13.32 1.02 0.00	16.57 1.22 0.00	19.27 1.12 -3.81	14.91 1.10 -0.48	14.08 0.91 -2.55	15.56 0.67 -7.31	22.86 1.65 -2.68	19.78 1.73 -0.99	20.21 1.86 0.00	20.05 1.80 0.00	20.58 1.83 0.00	18.10 1.64 0.00	16.08 1.45 0.00	16.41 1.46 0.00	17.05 1.47 0.00	18.86 1.64 0.00	25.97 2.20 0.00	27.44 2.18 0.00	28.85 2.27 0.00	26.80 2.23 0.00	26.82 2.13 0.00	24.29 1.89 0.00	23.07 1.78 0.00
CE_MILLWOOD___DRP 24193	16.86 1.07 -2.81	13.27 0.98 0.00	16.52 1.17 0.00	19.21 1.08 -3.79	14.86 1.05 -0.48	14.04 0.88 -2.54	15.50 0.64 -7.28	22.79 1.58 -2.66	19.71 1.67 -0.99	20.14 1.79 0.00	19.98 1.74 0.00	20.51 1.75 0.00	18.03 1.58 0.00	16.02 1.40 0.00	16.35 1.40 0.00	16.99 1.41 0.00	18.80 1.58 0.00	25.88 2.11 0.00	27.35 2.10 0.00	28.76 2.18 0.00	26.71 2.14 0.00	26.74 2.05 0.00	24.22 1.81 0.00	22.99 1.70 0.00
CE_NYC2_DRP 24202	17.10 1.29 -2.83	13.49 1.19 0.00	16.76 1.42 0.00	19.46 1.30 -3.81	15.09 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89 -2.68	20.04 1.99 -1.00	20.50 2.14 -0.01	20.33 2.08 0.00	20.86 2.10 0.00	18.36 1.90 -0.01	16.30 1.68 0.00	16.64 1.70 0.00	17.29 1.71 0.00	19.11 1.88 0.00	26.26 2.49 0.00	27.73 2.48 0.00	29.15 2.57 0.00	27.13 2.56 0.00	27.14 2.45 0.00	24.58 2.18 0.00	23.34 2.05 0.00
CE_NYC_DRP 24195	17.05 1.24 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.40 1.25 -3.81	15.04 1.22 -0.48	14.19 1.02 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.97 1.92 -1.00	20.42 2.07 0.00	20.25 2.01 0.00	20.78 2.03 0.00	18.29 1.83 0.00	16.25 1.62 0.00	16.58 1.63 0.00	17.22 1.65 0.00	19.04 1.81 0.00	26.19 2.42 0.00	27.64 2.39 0.00	29.06 2.48 0.00	27.02 2.46 0.00	27.04 2.35 0.00	24.48 2.08 0.00	23.26 1.97 0.00

CHAFFEE___LFGE 323603	13.48 0.02 -0.48	12.35 0.06 0.00	15.34 -0.01 0.00	14.98 -0.01 -0.64	13.47 0.06 -0.08	11.11 0.06 -0.43	8.77 -0.05 -1.24	18.97 -0.16 -0.59	17.16 -0.10 -0.21	18.64 0.21 -0.08	18.59 0.23 -0.13	19.23 0.30 -0.17	16.76 0.27 -0.03	14.89 0.27 0.00	15.32 0.38 0.00	15.92 0.34 0.00	17.56 0.24 -0.09	24.36 0.07 -0.52	26.02 0.17 -0.59	27.72 0.34 -0.80	25.55 0.33 -0.66	25.79 0.56 -0.55	23.47 0.65 -0.42	22.41 0.86 -0.26
CHATEAUG_WT_PWR 323614	11.78 -1.20 0.00	11.21 -1.09 0.00	14.38 -0.97 0.00	13.42 -0.93 0.00	12.50 -0.83 0.00	9.96 -0.65 0.00	7.19 -0.39 0.00	17.70 -0.84 0.00	16.14 -0.91 0.00	17.10 -1.26 0.00	16.98 -1.26 0.00	17.42 -1.33 0.00	15.29 -1.17 0.00	13.55 -1.07 0.00	13.86 -1.09 0.00	14.47 -1.11 0.00	16.15 -1.08 0.00	22.73 -1.05 0.00	24.36 -0.89 0.00	25.62 -0.96 0.00	23.58 -0.98 0.00	23.96 -0.73 0.00	21.78 -0.62 0.00	20.64 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	11.86 -1.12 0.00	11.28 -1.01 0.00	14.42 -0.93 0.00	13.46 -0.89 0.00	12.53 -0.80 0.00	9.99 -0.63 0.00	7.20 -0.38 0.00	17.72 -0.82 0.00	16.17 -0.89 0.00	17.17 -1.19 0.00	17.06 -1.18 0.00	17.49 -1.26 0.00	15.35 -1.11 0.00	13.60 -1.03 0.00	13.90 -1.04 0.00	14.52 -1.06 0.00	16.18 -1.05 0.00	22.75 -1.02 0.00	24.39 -0.87 0.00	25.64 -0.94 0.00	23.62 -0.94 0.00	23.98 -0.71 0.00	21.80 -0.61 0.00	20.65 -0.64 0.00
CHAUTAUQUA___LFGE 323629	13.44 -0.01 -0.47	12.31 0.02 0.00	15.26 -0.09 0.00	14.92 -0.07 -0.63	13.44 0.03 -0.08	11.10 0.05 -0.43	8.76 -0.04 -1.22	19.02 -0.11 -0.58	17.23 -0.03 -0.20	18.71 0.27 -0.08	18.67 0.31 -0.12	19.35 0.42 -0.17	16.85 0.36 -0.03	14.96 0.33 0.00	15.38 0.43 0.00	15.97 0.39 0.00	17.61 0.29 -0.09	24.43 0.14 -0.51	26.10 0.26 -0.59	27.83 0.45 -0.80	25.63 0.41 -0.65	25.85 0.61 -0.55	23.53 0.71 -0.41	22.47 0.91 -0.26
CH_MIDHUDSON___DRP 24192	17.13 1.14 -3.01	13.34 1.05 0.00	16.60 1.25 0.00	19.56 1.16 -4.05	14.98 1.13 -0.52	14.27 0.93 -2.72	16.05 0.68 -7.79	23.08 1.68 -2.85	19.86 1.74 -1.06	20.22 1.87 0.00	20.06 1.82 0.00	20.60 1.85 0.00	18.11 1.65 0.00	16.08 1.46 0.00	16.41 1.47 0.00	17.06 1.49 0.00	18.89 1.67 0.00	26.05 2.28 0.00	27.55 2.30 0.00	28.99 2.41 0.00	26.89 2.32 0.00	26.91 2.22 0.00	24.37 1.96 0.00	23.11 1.82 0.00
CH_MISC_IPPS 23765	17.05 1.16 -2.90	13.36 1.07 0.00	16.63 1.28 0.00	19.44 1.19 -3.91	14.98 1.15 -0.50	14.20 0.96 -2.62	15.79 0.70 -7.51	23.03 1.73 -2.75	19.87 1.79 -1.02	20.28 1.93 0.00	20.11 1.87 0.00	20.65 1.90 0.00	18.16 1.70 0.00	16.12 1.50 0.00	16.46 1.52 0.00	17.11 1.54 0.00	18.96 1.73 0.00	26.13 2.36 0.00	27.64 2.39 0.00	29.07 2.49 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
CH_RES_BVR_FALLS 23983	12.55 -0.29 0.15	12.03 -0.26 0.00	15.04 -0.31 0.00	13.82 -0.32 0.21	12.99 -0.31 0.03	10.24 -0.24 0.14	7.03 -0.16 0.40	18.07 -0.33 0.14	16.68 -0.32 0.05	18.04 -0.32 0.00	17.95 -0.30 0.00	18.45 -0.31 0.00	16.17 -0.29 0.00	14.34 -0.29 0.00	14.64 -0.30 0.00	15.30 -0.27 0.00	16.97 -0.26 0.00	23.47 -0.30 0.00	24.96 -0.29 0.00	26.24 -0.33 0.00	24.26 -0.30 0.00	24.37 -0.31 0.00	22.11 -0.30 0.00	21.04 -0.25 0.00
CH_RES_NIAGARA 23895	12.69 -0.72 -0.43	11.68 -0.61 0.00	14.46 -0.89 0.00	14.08 -0.84 -0.58	12.70 -0.71 -0.07	10.48 -0.53 -0.39	8.23 -0.46 -1.11	17.91 -1.17 -0.54	16.17 -1.07 -0.19	17.58 -0.85 -0.08	17.57 -0.80 -0.12	18.17 -0.75 -0.17	15.79 -0.70 -0.03	14.00 -0.62 0.00	14.40 -0.55 0.00	14.99 -0.59 0.00	16.52 -0.80 -0.09	22.85 -1.41 -0.49	24.46 -1.36 -0.57	26.08 -1.27 -0.77	24.04 -1.16 -0.63	24.30 -0.92 -0.53	22.17 -0.63 -0.40	21.36 -0.18 -0.25
CH_RES_SYRACUSE 23985	13.40 0.13 -0.28	12.42 0.12 0.00	15.46 0.11 0.00	14.83 0.10 -0.38	13.48 0.10 -0.05	10.94 0.06 -0.26	8.35 0.04 -0.73	19.21 0.08 -0.59	17.36 0.12 -0.19	18.73 0.19 -0.19	18.71 0.18 -0.29	19.35 0.19 -0.41	16.71 0.17 -0.08	14.79 0.17 0.00	15.13 0.18 0.00	15.76 0.17 -0.01	17.63 0.18 -0.22	25.19 0.22 -1.20	26.87 0.25 -1.37	28.70 0.27 -1.85	26.31 0.22 -1.52	26.19 0.22 -1.28	23.55 0.18 -0.96	22.08 0.18 -0.61
CLINTON_WT_PWR 323605	11.78 -1.20 0.00	11.21 -1.09 0.00	14.38 -0.97 0.00	13.42 -0.93 0.00	12.50 -0.83 0.00	9.96 -0.65 0.00	7.19 -0.39 0.00	17.70 -0.84 0.00	16.14 -0.91 0.00	17.10 -1.26 0.00	16.98 -1.26 0.00	17.42 -1.33 0.00	15.29 -1.17 0.00	13.55 -1.07 0.00	13.86 -1.09 0.00	14.47 -1.11 0.00	16.15 -1.08 0.00	22.73 -1.05 0.00	24.36 -0.89 0.00	25.62 -0.96 0.00	23.58 -0.98 0.00	23.96 -0.73 0.00	21.78 -0.62 0.00	20.64 -0.65 0.00
CLINTON___LFGE 323618	11.97 -1.01 0.00	11.41 -0.89 0.00	14.60 -0.75 0.00	13.64 -0.70 0.00	12.71 -0.62 0.00	10.14 -0.47 0.00	7.32 -0.26 0.00	18.03 -0.51 0.00	16.46 -0.59 0.00	17.43 -0.92 0.00	17.30 -0.95 0.00	17.74 -1.02 0.00	15.56 -0.90 0.00	13.78 -0.85 0.00	14.09 -0.86 0.00	14.71 -0.86 0.00	16.43 -0.80 0.00	23.15 -0.62 0.00	24.82 -0.43 0.00	26.11 -0.47 0.00	24.00 -0.57 0.00	24.38 -0.31 0.00	22.16 -0.25 0.00	20.99 -0.30 0.00
COLONIE_LFGE___ 323577	17.79 1.07 -3.74	13.29 0.99 0.00	16.58 1.23 0.00	20.51 1.12 -5.04	15.02 1.04 -0.64	14.85 0.85 -3.38	17.87 0.60 -9.68	23.58 1.50 -3.54	19.73 1.36 -1.32	19.74 1.38 0.00	19.64 1.39 0.00	20.19 1.44 0.00	17.71 1.25 0.00	15.72 1.10 0.00	16.05 1.10 0.00	16.74 1.16 0.00	18.60 1.37 0.00	25.63 1.86 0.00	27.16 1.91 0.00	28.60 2.02 0.00	26.37 1.80 0.00	26.46 1.77 0.00	24.03 1.63 0.00	22.81 1.52 0.00
COPENHAGEN_WT_PWR 323753	12.58 -0.52 -0.12	11.72 -0.57 0.00	14.69 -0.66 0.00	13.80 -0.71 -0.16	12.65 -0.71 -0.02	10.16 -0.57 -0.11	7.52 -0.37 -0.31	18.26 -0.66 -0.37	16.72 -0.45 -0.11	18.18 -0.32 -0.15	18.23 -0.25 -0.24	18.84 -0.25 -0.33	16.20 -0.32 -0.07	14.20 -0.42 0.00	14.47 -0.47 0.00	15.32 -0.27 -0.01	17.22 -0.19 -0.18	24.69 -0.05 -0.97	26.41 0.05 -1.11	28.01 -0.08 -1.50	25.69 -0.11 -1.23	25.53 -0.20 -1.03	22.89 -0.30 -0.78	21.63 -0.16 -0.50
CORNELL_____ 23752	14.16 0.55 -0.64	12.81 0.51 0.00	15.94 0.58 0.00	15.75 0.54 -0.86	13.96 0.51 -0.11	11.59 0.40 -0.57	9.51 0.28 -1.65	20.08 0.72 -0.81	18.13 0.77 -0.31	19.54 0.89 -0.30	19.32 0.85 -0.23	19.93 0.89 -0.29	17.29 0.78 -0.05	15.32 0.70 0.00	15.67 0.72 0.00	16.31 0.73 -0.01	18.17 0.80 -0.14	25.67 1.10 -0.79	27.34 1.18 -0.91	29.06 1.25 -1.23	26.71 1.14 -1.01	26.67 1.13 -0.85	24.04 0.98 -0.66	22.63 0.90 -0.44
COXSACKIE___GT 23611	17.43 1.28 -3.17	13.47 1.18 0.00	16.79 1.43 0.00	19.96 1.35 -4.27	15.15 1.27 -0.54	14.53 1.05 -2.86	16.56 0.77 -8.21	23.44 1.90 -3.00	20.00 1.83 -1.12	20.31 1.96 0.00	20.16 1.92 0.00	20.74 1.99 0.00	18.21 1.75 0.00	16.15 1.53 0.00	16.48 1.54 0.00	17.17 1.60 0.00	19.06 1.83 0.00	26.28 2.51 0.00	27.88 2.63 0.00	29.37 2.79 0.00	27.16 2.59 0.00	27.24 2.55 0.00	24.69 2.28 0.00	23.38 2.09 0.00

CPV_VALLEY___CC1 323721	16.25 0.80 -2.47	13.02 0.73 0.00	16.22 0.87 0.00	18.47 0.80 -3.33	14.54 0.78 -0.42	13.50 0.65 -2.23	14.45 0.48 -6.39	22.06 1.18 -2.34	19.18 1.26 -0.87	19.71 1.35 0.00	19.55 1.30 0.00	20.10 1.35 0.00	17.68 1.22 0.00	15.70 1.08 0.00	16.03 1.09 0.00	16.65 1.08 0.00	18.42 1.20 0.00	25.36 1.59 0.00	26.80 1.55 0.00	28.20 1.61 0.00	26.16 1.59 0.00	26.21 1.52 0.00	23.76 1.36 0.00	22.56 1.27 0.00
CPV_VALLEY___CC2 323722	16.25 0.80 -2.47	13.02 0.73 0.00	16.22 0.87 0.00	18.47 0.80 -3.33	14.54 0.78 -0.42	13.50 0.65 -2.23	14.45 0.48 -6.39	22.06 1.18 -2.34	19.18 1.26 -0.87	19.71 1.35 0.00	19.55 1.30 0.00	20.10 1.35 0.00	17.68 1.22 0.00	15.70 1.08 0.00	16.03 1.09 0.00	16.65 1.08 0.00	18.42 1.20 0.00	25.36 1.59 0.00	26.80 1.55 0.00	28.20 1.61 0.00	26.16 1.59 0.00	26.21 1.52 0.00	23.76 1.36 0.00	22.56 1.27 0.00
CRESCENT___HYD 24018	17.79 1.07 -3.74	13.29 0.99 0.00	16.58 1.23 0.00	20.51 1.12 -5.04	15.02 1.04 -0.64	14.85 0.85 -3.38	17.87 0.60 -9.68	23.58 1.50 -3.54	19.73 1.36 -1.32	19.74 1.38 0.00	19.64 1.39 0.00	20.19 1.44 0.00	17.71 1.25 0.00	15.72 1.10 0.00	16.05 1.10 0.00	16.74 1.16 0.00	18.60 1.37 0.00	25.63 1.86 0.00	27.16 1.91 0.00	28.60 2.02 0.00	26.37 1.80 0.00	26.46 1.77 0.00	24.03 1.63 0.00	22.81 1.52 0.00
CRUCIBLE_METL_DRP 24180	13.40 0.13 -0.28	12.42 0.12 0.00	15.46 0.11 0.00	14.83 0.10 -0.38	13.48 0.10 -0.05	10.94 0.06 -0.26	8.35 0.04 -0.73	19.21 0.08 -0.59	17.36 0.12 -0.19	18.73 0.19 -0.19	18.71 0.18 -0.29	19.35 0.19 -0.41	16.71 0.17 -0.08	14.79 0.17 0.00	15.13 0.18 0.00	15.76 0.17 -0.01	17.63 0.18 -0.22	25.19 0.22 -1.20	26.87 0.25 -1.37	28.70 0.27 -1.85	26.31 0.22 -1.52	26.19 0.22 -1.28	23.55 0.18 -0.96	22.08 0.18 -0.61
DANC___LFGE 323619	12.77 -0.37 -0.16	11.90 -0.39 0.00	14.87 -0.48 0.00	14.05 -0.51 -0.21	12.86 -0.49 -0.03	10.34 -0.42 -0.14	7.71 -0.28 -0.41	18.45 -0.57 -0.47	16.80 -0.40 -0.14	18.23 -0.31 -0.19	18.27 -0.26 -0.29	18.92 -0.24 -0.41	16.26 -0.27 -0.08	14.30 -0.32 0.00	14.60 -0.35 0.00	15.35 -0.23 -0.01	17.23 -0.22 -0.22	24.77 -0.20 -1.20	26.49 -0.14 -1.37	28.21 -0.23 -1.86	25.85 -0.24 -1.53	25.70 -0.27 -1.28	23.04 -0.33 -0.97	21.67 -0.23 -0.62
DANSKAMMER___1 23586	17.05 1.16 -2.90	13.36 1.07 0.00	16.63 1.28 0.00	19.44 1.19 -3.91	14.98 1.15 -0.50	14.20 0.96 -2.62	15.79 0.70 -7.51	23.03 1.73 -2.75	19.87 1.79 -1.02	20.28 1.93 0.00	20.11 1.87 0.00	20.65 1.90 0.00	18.16 1.70 0.00	16.12 1.50 0.00	16.46 1.52 0.00	17.11 1.54 0.00	18.96 1.73 0.00	26.13 2.36 0.00	27.64 2.39 0.00	29.07 2.49 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
DANSKAMMER___2 23589	17.05 1.16 -2.90	13.36 1.07 0.00	16.63 1.28 0.00	19.44 1.19 -3.91	14.98 1.15 -0.50	14.20 0.96 -2.62	15.79 0.70 -7.51	23.03 1.73 -2.75	19.87 1.79 -1.02	20.28 1.93 0.00	20.11 1.87 0.00	20.65 1.90 0.00	18.16 1.70 0.00	16.12 1.50 0.00	16.46 1.52 0.00	17.11 1.54 0.00	18.96 1.73 0.00	26.13 2.36 0.00	27.64 2.39 0.00	29.07 2.49 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
DANSKAMMER___3 23590	17.05 1.16 -2.90	13.36 1.07 0.00	16.63 1.28 0.00	19.44 1.19 -3.91	14.98 1.15 -0.50	14.20 0.96 -2.62	15.79 0.70 -7.51	23.03 1.73 -2.75	19.87 1.79 -1.02	20.28 1.93 0.00	20.11 1.87 0.00	20.65 1.90 0.00	18.16 1.70 0.00	16.12 1.50 0.00	16.46 1.52 0.00	17.11 1.54 0.00	18.96 1.73 0.00	26.13 2.36 0.00	27.64 2.39 0.00	29.07 2.49 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
DANSKAMMER___4 23591	17.05 1.16 -2.90	13.36 1.07 0.00	16.63 1.28 0.00	19.44 1.19 -3.91	14.98 1.15 -0.50	14.20 0.96 -2.62	15.79 0.70 -7.51	23.03 1.73 -2.75	19.87 1.79 -1.02	20.28 1.93 0.00	20.11 1.87 0.00	20.65 1.90 0.00	18.16 1.70 0.00	16.12 1.50 0.00	16.46 1.52 0.00	17.11 1.54 0.00	18.96 1.73 0.00	26.13 2.36 0.00	27.64 2.39 0.00	29.07 2.49 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
DANSKAMMER___DIESEL 23592	17.05 1.16 -2.90	13.36 1.07 0.00	16.63 1.28 0.00	19.44 1.19 -3.91	14.98 1.15 -0.50	14.20 0.96 -2.62	15.79 0.70 -7.51	23.03 1.73 -2.75	19.87 1.79 -1.02	20.28 1.93 0.00	20.11 1.87 0.00	20.65 1.90 0.00	18.16 1.70 0.00	16.12 1.50 0.00	16.46 1.52 0.00	17.11 1.54 0.00	18.96 1.73 0.00	26.13 2.36 0.00	27.64 2.39 0.00	29.07 2.49 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
DASHVILLE___HYD 23610	16.84 0.94 -2.93	13.15 0.85 0.00	16.36 1.01 0.00	19.24 0.95 -3.95	14.75 0.92 -0.50	14.04 0.77 -2.65	15.73 0.57 -7.59	22.72 1.40 -2.78	19.60 1.51 -1.03	19.98 1.62 0.00	19.81 1.57 0.00	20.32 1.57 0.00	17.87 1.41 0.00	15.87 1.25 0.00	16.20 1.26 0.00	16.84 1.27 0.00	18.65 1.42 0.00	25.71 1.93 0.00	27.18 1.93 0.00	28.60 2.02 0.00	26.53 1.97 0.00	26.55 1.86 0.00	24.02 1.62 0.00	22.78 1.49 0.00
DELAWARE___LFGE 323621	14.86 0.67 -1.21	12.91 0.62 0.00	16.09 0.74 0.00	16.68 0.70 -1.64	14.19 0.65 -0.21	12.25 0.53 -1.10	11.10 0.38 -3.14	20.70 0.92 -1.24	18.48 0.97 -0.45	19.47 1.07 -0.05	19.35 1.03 -0.08	19.93 1.07 -0.11	17.42 0.95 -0.02	15.46 0.83 0.00	15.79 0.85 0.00	16.44 0.86 0.00	18.25 0.96 -0.06	25.41 1.30 -0.34	26.97 1.34 -0.38	28.51 1.41 -0.52	26.33 1.34 -0.43	26.35 1.30 -0.36	23.83 1.15 -0.27	22.53 1.07 -0.17
DOGLEVILLE___HYD 23807	13.72 0.82 0.08	13.09 0.80 0.00	16.26 0.90 0.00	15.06 0.82 0.10	14.05 0.73 0.01	11.15 0.60 0.07	7.81 0.42 0.20	19.56 1.09 0.07	18.01 0.98 0.03	19.32 0.97 0.00	19.19 0.95 0.00	19.80 1.04 0.00	17.39 0.94 0.00	15.41 0.78 0.00	15.70 0.76 0.00	16.41 0.83 0.00	18.25 1.03 0.00	25.17 1.40 0.00	26.69 1.44 0.00	28.23 1.64 0.00	26.04 1.48 0.00	26.19 1.50 0.00	23.80 1.40 0.00	22.64 1.35 0.00
DUNKIRK___1 23563	13.43 -0.02 -0.47	12.31 0.02 0.00	15.26 -0.09 0.00	14.91 -0.07 -0.63	13.43 0.02 -0.08	11.09 0.04 -0.42	8.76 -0.04 -1.22	19.01 -0.12 -0.58	17.21 -0.05 -0.20	18.69 0.25 -0.08	18.65 0.28 -0.12	19.32 0.39 -0.17	16.83 0.34 -0.03	14.93 0.31 0.00	15.35 0.41 0.00	15.95 0.37 0.00	17.59 0.27 -0.09	24.39 0.11 -0.51	26.07 0.23 -0.59	27.79 0.41 -0.80	25.60 0.38 -0.65	25.82 0.58 -0.55	23.49 0.67 -0.41	22.45 0.89 -0.26
DUNKIRK___2 23564	13.43 -0.02 -0.47	12.31 0.02 0.00	15.26 -0.09 0.00	14.91 -0.07 -0.63	13.43 0.02 -0.08	11.09 0.04 -0.42	8.76 -0.04 -1.22	19.01 -0.12 -0.58	17.21 -0.05 -0.20	18.69 0.25 -0.08	18.65 0.28 -0.12	19.32 0.39 -0.17	16.83 0.34 -0.03	14.93 0.31 0.00	15.35 0.41 0.00	15.95 0.37 0.00	17.59 0.27 -0.09	24.39 0.11 -0.51	26.07 0.23 -0.59	27.79 0.41 -0.80	25.60 0.38 -0.65	25.82 0.58 -0.55	23.49 0.67 -0.41	22.45 0.89 -0.26

DUNKIRK___3 23565	13.42 -0.03 -0.46	12.31 0.01 0.00	15.25 -0.10 0.00	14.89 -0.08 -0.63	13.41 0.00 -0.08	11.06 0.02 -0.42	8.72 -0.06 -1.20	18.94 -0.18 -0.58	17.15 -0.10 -0.20	18.62 0.19 -0.08	18.57 0.21 -0.12	19.24 0.31 -0.17	16.76 0.26 -0.03	14.87 0.25 0.00	15.29 0.35 0.00	15.89 0.31 0.00	17.52 0.21 -0.09	24.30 0.02 -0.51	25.96 0.12 -0.58	27.66 0.28 -0.79	25.48 0.27 -0.65	25.71 0.48 -0.55	23.40 0.58 -0.41	22.36 0.80 -0.26
DUNKIRK___4 23566	13.42 -0.03 -0.46	12.31 0.01 0.00	15.25 -0.10 0.00	14.89 -0.08 -0.63	13.41 0.00 -0.08	11.06 0.02 -0.42	8.72 -0.06 -1.20	18.94 -0.18 -0.58	17.15 -0.10 -0.20	18.62 0.19 -0.08	18.57 0.21 -0.12	19.24 0.31 -0.17	16.76 0.26 -0.03	14.87 0.25 0.00	15.29 0.35 0.00	15.89 0.31 0.00	17.52 0.21 -0.09	24.30 0.02 -0.51	25.96 0.12 -0.58	27.66 0.28 -0.79	25.48 0.27 -0.65	25.71 0.48 -0.55	23.40 0.58 -0.41	22.36 0.80 -0.26
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.97 1.16 -2.83	13.37 1.07 0.00	16.63 1.28 0.00	19.33 1.18 -3.81	14.96 1.14 -0.48	14.13 0.95 -2.56	15.60 0.70 -7.33	22.95 1.72 -2.68	19.86 1.81 -1.00	20.30 1.94 0.00	20.14 1.89 0.00	20.67 1.91 0.00	18.18 1.72 0.00	16.15 1.52 0.00	16.48 1.54 0.00	17.12 1.55 0.00	18.94 1.71 0.00	26.07 2.30 0.00	27.54 2.29 0.00	28.96 2.38 0.00	26.90 2.34 0.00	26.93 2.24 0.00	24.39 1.98 0.00	23.16 1.87 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.78 1.01 -2.79	13.22 0.92 0.00	16.45 1.10 0.00	19.13 1.02 -3.76	14.80 0.99 -0.48	13.97 0.83 -2.52	15.41 0.61 -7.23	22.68 1.50 -2.65	19.62 1.59 -0.98	20.06 1.70 0.00	19.89 1.65 0.00	20.43 1.67 0.00	17.96 1.50 0.00	15.96 1.33 0.00	16.29 1.34 0.00	16.92 1.35 0.00	18.74 1.51 0.00	25.82 2.05 0.00	27.29 2.04 0.00	28.70 2.12 0.00	26.64 2.07 0.00	26.67 1.98 0.00	24.16 1.75 0.00	22.92 1.63 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.06 1.25 -2.83	13.45 1.16 0.00	16.72 1.37 0.00	19.41 1.26 -3.81	15.05 1.23 -0.48	14.20 1.02 -2.56	15.66 0.75 -7.33	23.06 1.83 -2.68	19.98 1.93 -1.00	20.43 2.07 -0.01	20.25 2.01 0.00	20.79 2.03 0.00	18.29 1.83 -0.01	16.24 1.62 0.00	16.58 1.64 0.00	17.22 1.65 0.00	19.04 1.82 0.00	26.16 2.39 0.00	27.64 2.39 0.00	29.04 2.46 0.00	27.05 2.49 0.00	27.08 2.39 0.00	24.51 2.11 0.00	23.28 1.99 0.00
EAST HAMPTON___GT 23717	18.48 2.67 -2.83	14.74 2.45 0.00	18.30 2.95 0.00	20.90 2.74 -3.81	16.47 2.66 -0.48	15.42 2.24 -2.56	16.63 1.72 -7.33	25.55 4.32 -2.68	22.42 4.36 -1.00	22.88 4.52 0.00	22.61 4.37 0.00	23.09 4.34 0.00	20.17 3.71 0.00	17.89 3.27 0.00	18.31 3.37 0.00	19.03 3.46 0.00	21.20 3.97 0.00	29.66 5.88 0.00	31.47 6.21 0.00	32.94 6.36 0.00	30.54 5.98 0.00	23.83 5.48 6.33	17.68 5.30 10.02	26.31 5.02 0.00
EAST RIVER___6 23660	17.05 1.23 -2.83	13.43 1.14 0.00	16.69 1.35 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.19 1.01 -2.56	15.65 0.74 -7.33	23.03 1.81 -2.68	19.96 1.90 -1.00	20.41 2.06 0.00	20.24 1.99 0.00	20.77 2.02 0.00	18.28 1.82 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.21 1.63 0.00	19.03 1.80 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.44 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
EAST RIVER___7 23524	17.05 1.23 -2.83	13.43 1.14 0.00	16.69 1.35 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.19 1.01 -2.56	15.65 0.74 -7.33	23.03 1.81 -2.68	19.96 1.90 -1.00	20.41 2.06 0.00	20.24 1.99 0.00	20.77 2.02 0.00	18.28 1.82 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.21 1.63 0.00	19.03 1.80 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.44 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.92 1.11 -2.82	13.32 1.02 0.00	16.57 1.22 0.00	19.27 1.12 -3.81	14.91 1.10 -0.48	14.08 0.91 -2.55	15.56 0.67 -7.31	22.86 1.65 -2.68	19.78 1.73 -0.99	20.21 1.86 0.00	20.05 1.80 0.00	20.58 1.83 0.00	18.10 1.64 0.00	16.08 1.45 0.00	16.41 1.46 0.00	17.05 1.47 0.00	18.86 1.64 0.00	25.97 2.20 0.00	27.44 2.18 0.00	28.85 2.27 0.00	26.80 2.23 0.00	26.82 2.13 0.00	24.29 1.89 0.00	23.07 1.78 0.00
EAST_HAMPTON___DIESEL 23722	18.49 2.67 -2.83	14.74 2.45 0.00	18.30 2.96 0.00	20.91 2.75 -3.81	16.48 2.66 -0.48	15.42 2.25 -2.56	16.63 1.72 -7.33	25.55 4.33 -2.68	22.42 4.37 -1.00	22.88 4.53 0.00	22.61 4.37 0.00	23.10 4.34 0.00	20.17 3.72 0.00	17.89 3.27 0.00	18.31 3.37 0.00	19.03 3.46 0.00	21.20 3.98 0.00	29.66 5.89 0.00	31.47 6.22 0.00	32.95 6.36 0.00	30.55 5.98 0.00	23.83 5.48 6.33	17.68 5.30 10.02	26.31 5.03 0.00
EAST_RIVER___1 323558	17.05 1.24 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.40 1.25 -3.81	15.04 1.22 -0.48	14.19 1.02 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.97 1.92 -1.00	20.42 2.07 0.00	20.25 2.01 0.00	20.78 2.03 0.00	18.29 1.83 0.00	16.25 1.62 0.00	16.58 1.63 0.00	17.22 1.65 0.00	19.04 1.81 0.00	26.19 2.42 0.00	27.64 2.39 0.00	29.06 2.48 0.00	27.02 2.46 0.00	27.04 2.35 0.00	24.48 2.08 0.00	23.26 1.97 0.00
EAST_RIVER___2 323559	17.05 1.23 -2.83	13.43 1.14 0.00	16.69 1.35 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.19 1.01 -2.56	15.65 0.74 -7.33	23.03 1.81 -2.68	19.96 1.90 -1.00	20.41 2.06 0.00	20.24 1.99 0.00	20.77 2.02 0.00	18.28 1.82 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.21 1.63 0.00	19.03 1.80 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.44 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
EAST___DELAWARE_HYD 23607	16.43 0.87 -2.57	13.09 0.80 0.00	16.30 0.95 0.00	18.69 0.88 -3.47	14.64 0.86 -0.44	13.67 0.73 -2.33	14.78 0.54 -6.66	22.33 1.34 -2.44	19.41 1.45 -0.91	19.91 1.55 0.00	19.72 1.48 0.00	20.24 1.49 0.00	17.78 1.32 0.00	15.79 1.17 0.00	16.11 1.17 0.00	16.75 1.17 0.00	18.57 1.34 0.00	25.63 1.86 0.00	27.15 1.90 0.00	28.56 1.98 0.00	26.49 1.93 0.00	26.51 1.82 0.00	23.99 1.59 0.00	22.74 1.45 0.00
ELEC_TRO_TEK 24086	17.01 1.20 -2.83	13.38 1.09 0.00	16.65 1.30 0.00	19.34 1.18 -3.81	14.99 1.17 -0.48	14.17 1.00 -2.56	15.66 0.75 -7.33	23.08 1.85 -2.68	20.04 1.99 -1.00	20.43 2.08 0.00	20.32 2.08 0.00	20.84 2.09 0.00	18.30 1.83 -0.01	16.26 1.62 -0.01	16.59 1.64 0.00	17.17 1.59 0.00	18.98 1.75 0.00	26.27 2.50 0.00	27.72 2.47 0.00	29.09 2.51 0.00	27.02 2.46 0.00	49.05 2.28 -22.08	59.59 2.24 -34.94	23.44 2.13 -0.02
ELLENBURG_WT_PWR 323604	11.78 -1.20 0.00	11.21 -1.09 0.00	14.38 -0.97 0.00	13.42 -0.93 0.00	12.50 -0.83 0.00	9.96 -0.65 0.00	7.19 -0.39 0.00	17.70 -0.84 0.00	16.14 -0.91 0.00	17.10 -1.26 0.00	16.98 -1.26 0.00	17.42 -1.33 0.00	15.29 -1.17 0.00	13.55 -1.07 0.00	13.86 -1.09 0.00	14.47 -1.11 0.00	16.15 -1.08 0.00	22.73 -1.05 0.00	24.36 -0.89 0.00	25.62 -0.96 0.00	23.58 -0.98 0.00	23.96 -0.73 0.00	21.78 -0.62 0.00	20.64 -0.65 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.22 -0.22 -0.45	12.14 -0.15 0.00	15.04 -0.31 0.00	14.66 -0.30 -0.61	13.21 -0.20 -0.08	10.89 -0.14 -0.41	8.57 -0.18 -1.17	18.64 -0.47 -0.56	16.86 -0.39 -0.20	18.30 -0.13 -0.08	18.25 -0.11 -0.12	18.90 -0.03 -0.17	16.44 -0.05 -0.03	14.59 -0.03 0.00	15.01 0.06 0.00	15.61 0.03 0.00	17.21 -0.11 -0.09	23.85 -0.42 -0.51	25.49 -0.34 -0.58	27.16 -0.21 -0.78	25.02 -0.18 -0.64	25.27 0.04 -0.54	23.02 0.20 -0.41	22.02 0.47 -0.26
EMPIRE_CC_1 323656	17.42 0.94 -3.50	13.18 0.88 0.00	16.44 1.09 0.00	20.06 1.00 -4.71	14.87 0.94 -0.60	14.54 0.76 -3.16	17.17 0.54 -9.05	23.17 1.31 -3.31	19.48 1.19 -1.23	19.58 1.22 0.00	19.46 1.22 0.00	20.03 1.27 0.00	17.58 1.12 0.00	15.60 0.98 0.00	15.93 0.98 0.00	16.61 1.04 0.00	18.42 1.19 0.00	25.33 1.56 0.00	26.84 1.59 0.00	28.32 1.73 0.00	26.14 1.58 0.00	26.25 1.56 0.00	23.83 1.43 0.00	22.60 1.31 0.00
EMPIRE_CC_2 323658	17.42 0.94 -3.50	13.18 0.88 0.00	16.44 1.09 0.00	20.06 1.00 -4.71	14.87 0.94 -0.60	14.54 0.76 -3.16	17.17 0.54 -9.05	23.17 1.31 -3.31	19.48 1.19 -1.23	19.58 1.22 0.00	19.46 1.22 0.00	20.03 1.27 0.00	17.58 1.12 0.00	15.60 0.98 0.00	15.93 0.98 0.00	16.61 1.04 0.00	18.42 1.19 0.00	25.33 1.56 0.00	26.84 1.59 0.00	28.32 1.73 0.00	26.14 1.58 0.00	26.25 1.56 0.00	23.83 1.43 0.00	22.60 1.31 0.00
ERIE_WT_PWR 323693	13.37 -0.07 -0.46	12.28 -0.02 0.00	15.21 -0.14 0.00	14.83 -0.13 -0.62	13.35 -0.06 -0.08	11.01 -0.03 -0.42	8.67 -0.10 -1.20	18.84 -0.28 -0.57	17.05 -0.20 -0.20	18.52 0.08 -0.08	18.45 0.08 -0.12	19.10 0.17 -0.17	16.63 0.14 -0.03	14.77 0.14 0.00	15.19 0.24 0.00	15.79 0.20 0.00	17.42 0.10 -0.09	24.14 -0.14 -0.51	25.79 -0.05 -0.58	27.48 0.10 -0.79	25.32 0.11 -0.65	25.56 0.33 -0.54	23.27 0.45 -0.41	22.24 0.69 -0.26
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.14 0.52 -0.63	12.78 0.49 0.00	15.91 0.56 0.00	15.72 0.52 -0.85	13.93 0.49 -0.11	11.58 0.39 -0.57	9.49 0.27 -1.64	20.05 0.69 -0.81	18.07 0.73 -0.28	19.33 0.85 -0.13	19.25 0.81 -0.20	19.87 0.84 -0.27	17.26 0.75 -0.05	15.29 0.67 0.00	15.64 0.69 0.00	16.28 0.70 -0.01	18.14 0.77 -0.15	25.62 1.05 -0.80	27.30 1.12 -0.92	29.02 1.19 -1.25	26.67 1.08 -1.03	26.62 1.07 -0.86	23.99 0.93 -0.65	22.57 0.87 -0.41
E_CANADA_CAP_HY 24051	18.03 0.50 -4.55	12.77 0.48 0.00	15.91 0.56 0.00	20.97 0.49 -6.14	14.53 0.42 -0.78	15.12 0.38 -4.11	19.61 0.23 -11.79	23.52 0.63 -4.35	19.43 0.76 -1.61	19.19 0.82 -0.02	19.03 0.76 -0.03	19.57 0.77 -0.05	17.11 0.64 -0.01	15.12 0.50 0.00	15.49 0.55 0.00	16.16 0.59 0.00	17.96 0.71 -0.03	25.00 1.09 -0.13	26.65 1.24 -0.15	28.04 1.25 -0.21	25.89 1.16 -0.17	26.00 1.17 -0.14	23.61 1.10 -0.11	22.43 1.07 -0.07
E_CANADA_MHWK_HY 24050	13.72 0.82 0.08	13.09 0.80 0.00	16.26 0.90 0.00	15.06 0.82 0.10	14.05 0.73 0.01	11.15 0.60 0.07	7.81 0.42 0.20	19.56 1.09 0.07	18.01 0.98 0.03	19.32 0.97 0.00	19.19 0.95 0.00	19.80 1.04 0.00	17.39 0.94 0.00	15.41 0.78 0.00	15.70 0.76 0.00	16.41 0.83 0.00	18.25 1.03 0.00	25.17 1.40 0.00	26.69 1.44 0.00	28.23 1.64 0.00	26.04 1.48 0.00	26.19 1.50 0.00	23.80 1.40 0.00	22.64 1.35 0.00
E_FISHKILL___LBMP 23776	16.93 1.06 -2.89	13.26 0.97 0.00	16.52 1.16 0.00	19.31 1.08 -3.89	14.87 1.05 -0.49	14.09 0.87 -2.61	15.69 0.63 -7.48	22.83 1.56 -2.74	19.69 1.62 -1.02	20.08 1.73 0.00	19.92 1.68 0.00	20.46 1.70 0.00	17.99 1.53 0.00	15.98 1.35 0.00	16.31 1.36 0.00	16.95 1.38 0.00	18.76 1.53 0.00	25.84 2.07 0.00	27.32 2.07 0.00	28.74 2.16 0.00	26.66 2.10 0.00	26.69 2.00 0.00	24.18 1.78 0.00	22.95 1.66 0.00
FAR ROCKAWAY___4 23548	17.23 1.42 -2.83	13.59 1.30 0.00	16.90 1.55 0.00	19.58 1.42 -3.81	15.21 1.39 -0.48	14.35 1.17 -2.56	15.79 0.89 -7.33	23.41 2.18 -2.68	20.35 2.30 -1.00	20.76 2.40 0.00	20.65 2.41 0.00	21.20 2.43 0.00	18.61 2.13 -0.03	16.54 1.88 -0.04	16.87 1.91 -0.02	17.44 1.87 0.00	19.30 2.07 0.00	26.73 2.96 0.00	28.22 2.97 0.00	29.61 3.03 0.00	27.50 2.94 0.00	87.62 2.74 -60.19	120.30 2.67 -95.23	23.86 2.52 -0.05
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.04 1.23 -2.83	13.43 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.96 1.90 -1.00	20.41 2.06 0.00	20.23 1.99 0.00	20.76 2.01 0.00	18.27 1.81 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.20 1.63 0.00	19.02 1.80 0.00	26.16 2.39 0.00	27.61 2.36 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.06 0.00	23.24 1.95 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.06 1.25 -2.83	13.45 1.16 0.00	16.73 1.38 0.00	19.42 1.26 -3.81	15.05 1.23 -0.48	14.20 1.03 -2.56	15.66 0.75 -7.33	23.06 1.84 -2.68	19.99 1.93 -1.00	20.44 2.09 0.00	20.26 2.02 0.00	20.80 2.04 0.00	18.30 1.84 0.00	16.26 1.63 0.00	16.59 1.64 0.00	17.23 1.66 0.00	19.06 1.83 0.00	26.21 2.43 0.00	27.66 2.41 0.00	29.08 2.50 0.00	27.05 2.48 0.00	27.07 2.38 0.00	24.51 2.11 0.00	23.28 1.99 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.05 1.24 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.20 1.02 -2.56	15.65 0.75 -7.33	23.05 1.82 -2.68	19.97 1.92 -1.00	20.43 2.07 0.00	20.25 2.00 0.00	20.78 2.03 0.00	18.28 1.82 0.00	16.24 1.62 0.00	16.58 1.63 0.00	17.22 1.64 0.00	19.04 1.81 0.00	26.18 2.41 0.00	27.63 2.39 0.00	29.05 2.47 0.00	27.02 2.45 0.00	27.04 2.35 0.00	24.49 2.08 0.00	23.26 1.97 0.00
FARRAGUT___LBMP 323566	17.04 1.23 -2.83	13.43 1.14 0.00	16.70 1.35 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.96 1.90 -1.00	20.41 2.06 0.00	20.23 1.99 0.00	20.76 2.01 0.00	18.27 1.81 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.20 1.63 0.00	19.02 1.80 0.00	26.16 2.39 0.00	27.61 2.36 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.06 0.00	23.24 1.95 0.00
FENNER___WINDPWR 24204	13.68 0.39 -0.31	12.64 0.34 0.00	15.70 0.35 0.00	15.09 0.32 -0.42	13.69 0.30 -0.05	11.14 0.24 -0.28	8.56 0.17 -0.81	19.46 0.45 -0.47	17.69 0.48 -0.16	19.02 0.56 -0.10	18.95 0.55 -0.16	19.56 0.59 -0.22	17.02 0.52 -0.04	15.09 0.46 0.00	15.42 0.47 0.00	16.08 0.49 0.00	17.92 0.58 -0.12	25.23 0.82 -0.64	26.92 0.93 -0.74	28.55 0.97 -1.00	26.25 0.86 -0.82	26.22 0.84 -0.69	23.65 0.72 -0.52	22.28 0.67 -0.33
FIBERTEK___ENERGY 23856	13.40 0.13 -0.28	12.42 0.12 0.00	15.46 0.11 0.00	14.83 0.10 -0.38	13.48 0.10 -0.05	10.94 0.06 -0.26	8.35 0.04 -0.73	19.21 0.08 -0.59	17.36 0.12 -0.19	18.73 0.19 -0.19	18.71 0.18 -0.29	19.35 0.19 -0.41	16.71 0.17 -0.08	14.79 0.17 0.00	15.13 0.18 0.00	15.76 0.17 -0.01	17.63 0.18 -0.22	25.19 0.22 -1.20	26.87 0.25 -1.37	28.70 0.27 -1.85	26.31 0.22 -1.52	26.19 0.22 -1.28	23.55 0.18 -0.96	22.08 0.18 -0.61

FITZPATRICK____ 23598	12.90 -0.25 -0.17	12.06 -0.24 0.00	15.03 -0.33 0.00	14.27 -0.31 -0.23	13.07 -0.29 -0.03	10.52 -0.26 -0.16	7.81 -0.22 -0.44	16.39 -0.55 1.60	16.16 -0.48 0.42	16.84 -0.48 1.04	16.16 -0.47 1.60	16.04 -0.48 2.23	15.61 -0.41 0.44	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.05	15.59 -0.44 1.20	16.56 -0.63 6.58	17.05 -0.65 7.54	15.69 -0.68 10.21	15.55 -0.63 8.39	17.03 -0.63 7.03	16.53 -0.58 5.30	17.38 -0.53 3.38
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.08 1.20 -2.91	13.39 1.10 0.00	16.67 1.32 0.00	19.49 1.22 -3.92	15.01 1.18 -0.50	14.23 0.98 -2.63	15.83 0.72 -7.53	23.08 1.78 -2.76	19.92 1.84 -1.02	20.33 1.97 0.00	20.16 1.92 0.00	20.70 1.95 0.00	18.20 1.74 0.00	16.16 1.54 0.00	16.50 1.55 0.00	17.15 1.58 0.00	19.00 1.77 0.00	26.19 2.42 0.00	27.71 2.46 0.00	29.14 2.56 0.00	27.02 2.46 0.00	27.05 2.36 0.00	24.49 2.08 0.00	23.23 1.94 0.00
FORT ORANGE____ 23900	17.48 0.95 -3.54	13.18 0.89 0.00	16.43 1.08 0.00	20.13 1.01 -4.77	14.88 0.94 -0.61	14.59 0.77 -3.20	17.30 0.55 -9.17	23.21 1.32 -3.36	19.40 1.09 -1.25	19.48 1.13 0.00	19.38 1.13 0.00	20.00 1.25 0.00	17.55 1.10 0.00	15.58 0.96 0.00	15.90 0.96 0.00	16.57 0.99 0.00	18.37 1.15 0.00	25.19 1.42 0.00	26.68 1.43 0.00	28.15 1.56 0.00	26.03 1.47 0.00	26.24 1.55 0.00	23.93 1.53 0.00	22.70 1.41 0.00
FORT_DRUM_COGEN 23780	12.67 -0.42 -0.11	11.84 -0.46 0.00	14.81 -0.54 0.00	13.92 -0.57 -0.14	12.79 -0.56 -0.02	10.26 -0.46 -0.10	7.57 -0.29 -0.28	18.39 -0.49 -0.34	16.85 -0.31 -0.10	18.29 -0.20 -0.14	18.30 -0.15 -0.21	18.89 -0.16 -0.30	16.29 -0.23 -0.06	14.31 -0.32 0.00	14.58 -0.36 0.00	15.38 -0.20 -0.01	17.26 -0.13 -0.16	24.68 0.03 -0.88	26.40 0.14 -1.01	27.99 0.04 -1.36	25.67 -0.01 -1.12	25.54 -0.09 -0.94	22.92 -0.20 -0.71	21.63 -0.11 -0.45
FPL_FAR_ROCK_GT1 24212	17.23 1.42 -2.83	13.59 1.30 0.00	16.90 1.55 0.00	19.58 1.42 -3.81	15.21 1.39 -0.48	14.35 1.17 -2.56	15.79 0.89 -7.33	23.41 2.18 -2.68	20.35 2.30 -1.00	20.76 2.40 0.00	20.65 2.41 0.00	21.20 2.43 0.00	18.61 2.13 -0.03	16.54 1.88 -0.04	16.87 1.91 -0.02	17.44 1.87 0.00	19.30 2.07 0.00	26.73 2.96 0.00	28.22 2.97 0.00	29.61 3.03 0.00	27.50 2.94 0.00	87.62 2.74 -60.19	120.30 2.67 -95.23	23.86 2.52 -0.05
FPL_FAR_ROCK_GT2 23815	17.23 1.42 -2.83	13.59 1.30 0.00	16.90 1.55 0.00	19.58 1.42 -3.81	15.21 1.39 -0.48	14.35 1.17 -2.56	15.79 0.89 -7.33	23.41 2.18 -2.68	20.35 2.30 -1.00	20.76 2.40 0.00	20.65 2.41 0.00	21.20 2.43 0.00	18.61 2.13 -0.03	16.54 1.88 -0.04	16.87 1.91 -0.02	17.44 1.87 0.00	19.30 2.07 0.00	26.73 2.96 0.00	28.22 2.97 0.00	29.61 3.03 0.00	27.50 2.94 0.00	87.62 2.74 -60.19	120.30 2.67 -95.23	23.86 2.52 -0.05
FRANKLIN_FALL_HYD 24054	12.05 -0.93 0.00	11.45 -0.84 0.00	14.58 -0.77 0.00	13.61 -0.74 0.00	12.67 -0.67 0.00	10.10 -0.52 0.00	7.28 -0.30 0.00	17.93 -0.62 0.00	16.38 -0.67 0.00	17.46 -0.89 0.00	17.36 -0.89 0.00	17.79 -0.96 0.00	15.60 -0.86 0.00	13.80 -0.82 0.00	14.12 -0.82 0.00	14.76 -0.82 0.00	16.44 -0.79 0.00	23.08 -0.70 0.00	24.74 -0.51 0.00	26.01 -0.58 0.00	23.96 -0.60 0.00	24.27 -0.42 0.00	22.02 -0.38 0.00	20.87 -0.42 0.00
FREEPORT_EQUS_GT1 23764	17.15 1.34 -2.83	13.51 1.22 0.00	16.80 1.45 0.00	19.48 1.32 -3.81	15.12 1.30 -0.48	14.28 1.11 -2.56	15.75 0.84 -7.33	23.29 2.06 -2.68	20.26 2.21 -1.00	20.65 2.29 0.00	20.54 2.30 0.00	21.06 2.30 0.00	18.48 2.01 -0.01	16.42 1.78 -0.01	16.76 1.81 0.00	17.33 1.75 0.00	19.16 1.93 0.00	26.55 2.78 0.00	28.05 2.79 0.00	29.44 2.86 0.00	27.34 2.77 0.00	45.87 2.58 -18.59	54.37 2.54 -29.42	23.73 2.43 -0.01
FREEPORT____CT2 23818	17.15 1.34 -2.83	13.51 1.22 0.00	16.80 1.45 0.00	19.48 1.32 -3.81	15.12 1.30 -0.48	14.28 1.11 -2.56	15.75 0.84 -7.33	23.29 2.06 -2.68	20.26 2.21 -1.00	20.65 2.29 0.00	20.54 2.30 0.00	21.06 2.30 0.00	18.48 2.01 -0.01	16.42 1.78 -0.01	16.76 1.81 0.00	17.33 1.75 0.00	19.16 1.93 0.00	26.55 2.78 0.00	28.05 2.79 0.00	29.44 2.86 0.00	27.34 2.77 0.00	45.87 2.58 -18.59	54.37 2.54 -29.42	23.73 2.43 -0.01
FULTON COGEN____ 23766	13.16 -0.04 -0.22	12.26 -0.03 0.00	15.27 -0.08 0.00	14.57 -0.08 -0.30	13.30 -0.07 -0.04	10.74 -0.08 -0.20	8.09 -0.07 -0.58	19.04 -0.21 -0.69	17.11 -0.15 -0.21	18.53 -0.12 -0.29	18.56 -0.12 -0.44	19.26 -0.11 -0.61	16.49 -0.09 -0.12	14.56 -0.07 0.00	14.88 -0.06 0.00	15.52 -0.07 -0.02	17.47 -0.09 -0.33	25.44 -0.15 -1.82	27.18 -0.15 -2.08	29.24 -0.16 -2.82	26.71 -0.17 -2.31	26.46 -0.17 -1.94	23.69 -0.18 -1.46	22.07 -0.15 -0.93
FULTON____LFGE 323630	18.88 1.59 -4.32	13.77 1.47 0.00	17.13 1.78 0.00	21.81 1.64 -5.82	15.58 1.51 -0.74	15.78 1.27 -3.90	19.67 0.91 -11.18	24.97 2.34 -4.09	20.90 2.32 -1.52	20.85 2.50 0.00	20.64 2.41 0.00	21.20 2.44 0.00	18.54 2.08 0.00	16.36 1.73 0.00	16.74 1.79 0.00	17.48 1.91 0.00	19.49 2.27 0.00	27.17 3.40 0.00	29.00 3.75 0.00	30.46 3.88 0.00	28.07 3.51 0.00	28.13 3.44 0.00	25.49 3.08 0.00	24.13 2.85 0.00
G.F.CEMENT____DRP 24184	18.26 1.50 -3.77	13.71 1.42 0.00	17.11 1.76 0.00	21.01 1.58 -5.08	15.48 1.50 -0.65	15.23 1.21 -3.41	18.18 0.84 -9.77	24.27 2.16 -3.57	20.39 2.01 -1.33	20.41 2.06 0.00	20.32 2.08 0.00	20.85 2.09 0.00	18.27 1.81 0.00	16.19 1.57 0.00	16.51 1.57 0.00	17.27 1.69 0.00	19.24 2.02 0.00	26.64 2.87 0.00	28.22 2.97 0.00	29.44 2.86 0.00	27.09 2.53 0.00	27.12 2.44 0.00	24.67 2.27 0.00	23.48 2.19 0.00
GARDENVILLE____LBMP 24039	13.30 -0.14 -0.46	12.21 -0.08 0.00	15.14 -0.21 0.00	14.76 -0.20 -0.62	13.29 -0.11 -0.08	10.96 -0.07 -0.42	8.63 -0.14 -1.19	18.75 -0.36 -0.57	16.97 -0.29 -0.20	18.42 -0.01 -0.08	18.36 0.00 -0.12	19.01 0.08 -0.17	16.55 0.06 -0.03	14.70 0.07 0.00	15.11 0.17 0.00	15.71 0.13 0.00	17.33 0.01 -0.09	24.02 -0.26 -0.51	25.66 -0.18 -0.58	27.34 -0.03 -0.79	25.20 -0.02 -0.65	25.44 0.20 -0.54	23.16 0.34 -0.41	22.14 0.59 -0.26
GENERAL____MILLS 23808	13.36 -0.08 -0.46	12.27 -0.02 0.00	15.20 -0.15 0.00	14.83 -0.14 -0.62	13.35 -0.06 -0.08	11.01 -0.03 -0.42	8.67 -0.11 -1.20	18.83 -0.29 -0.57	17.04 -0.22 -0.20	18.50 0.06 -0.08	18.43 0.07 -0.12	19.09 0.16 -0.17	16.62 0.13 -0.03	14.75 0.13 0.00	15.17 0.23 0.00	15.78 0.19 0.00	17.40 0.08 -0.09	24.12 -0.17 -0.51	25.76 -0.07 -0.58	27.45 0.08 -0.79	25.30 0.08 -0.65	25.54 0.30 -0.54	23.25 0.43 -0.41	22.22 0.67 -0.26
GE_PLASTICS____DRP 24183	17.37 0.84 -3.55	13.07 0.78 0.00	16.30 0.95 0.00	20.02 0.89 -4.78	14.77 0.83 -0.61	14.50 0.68 -3.21	17.25 0.48 -9.19	23.04 1.14 -3.36	19.27 0.96 -1.25	19.35 0.99 0.00	19.24 1.00 0.00	19.84 1.08 0.00	17.42 0.96 0.00	15.46 0.84 0.00	15.78 0.84 0.00	16.45 0.87 0.00	18.23 1.00 0.00	25.02 1.25 0.00	26.51 1.26 0.00	27.95 1.37 0.00	25.85 1.28 0.00	26.03 1.34 0.00	23.71 1.30 0.00	22.50 1.21 0.00

GILBOA___1 23756	16.50 0.75 -2.77	12.99 0.69 0.00	16.20 0.84 0.00	18.91 0.83 -3.73	14.55 0.74 -0.47	13.72 0.60 -2.50	15.18 0.43 -7.18	22.15 0.98 -2.63	19.00 0.97 -0.98	19.39 1.03 0.00	19.25 1.01 0.00	19.80 1.05 0.00	17.39 0.93 0.00	15.45 0.82 0.00	15.78 0.83 0.00	16.42 0.85 0.00	18.18 0.95 0.00	25.03 1.25 0.00	26.51 1.26 0.00	27.93 1.34 0.00	25.83 1.27 0.00	25.93 1.24 0.00	23.53 1.12 0.00	22.34 1.05 0.00
GILBOA___2 23757	16.50 0.75 -2.77	12.99 0.69 0.00	16.20 0.84 0.00	18.91 0.83 -3.73	14.55 0.74 -0.47	13.72 0.60 -2.50	15.18 0.43 -7.18	22.15 0.98 -2.63	19.00 0.97 -0.98	19.39 1.03 0.00	19.25 1.01 0.00	19.80 1.05 0.00	17.39 0.93 0.00	15.45 0.82 0.00	15.78 0.83 0.00	16.42 0.85 0.00	18.18 0.95 0.00	25.03 1.25 0.00	26.51 1.26 0.00	27.93 1.34 0.00	25.83 1.27 0.00	25.93 1.24 0.00	23.53 1.12 0.00	22.34 1.05 0.00
GILBOA___3 23758	16.50 0.75 -2.77	12.99 0.69 0.00	16.20 0.84 0.00	18.91 0.83 -3.73	14.55 0.74 -0.47	13.72 0.60 -2.50	15.18 0.43 -7.18	22.15 0.98 -2.63	19.00 0.97 -0.98	19.39 1.03 0.00	19.25 1.01 0.00	19.80 1.05 0.00	17.39 0.93 0.00	15.45 0.82 0.00	15.78 0.83 0.00	16.42 0.85 0.00	18.18 0.95 0.00	25.03 1.25 0.00	26.51 1.26 0.00	27.93 1.34 0.00	25.83 1.27 0.00	25.93 1.24 0.00	23.53 1.12 0.00	22.34 1.05 0.00
GILBOA___4 23759	16.50 0.75 -2.77	12.99 0.69 0.00	16.20 0.84 0.00	18.91 0.83 -3.73	14.55 0.74 -0.47	13.72 0.60 -2.50	15.18 0.43 -7.18	22.15 0.98 -2.63	19.00 0.97 -0.98	19.39 1.03 0.00	19.25 1.01 0.00	19.80 1.05 0.00	17.39 0.93 0.00	15.45 0.82 0.00	15.78 0.83 0.00	16.42 0.85 0.00	18.18 0.95 0.00	25.03 1.25 0.00	26.51 1.26 0.00	27.93 1.34 0.00	25.83 1.27 0.00	25.93 1.24 0.00	23.53 1.12 0.00	22.34 1.05 0.00
GILBOA____ 23599	16.50 0.75 -2.77	12.99 0.69 0.00	16.20 0.84 0.00	18.91 0.83 -3.73	14.55 0.74 -0.47	13.72 0.60 -2.50	15.18 0.43 -7.18	22.15 0.98 -2.63	19.00 0.97 -0.98	19.39 1.03 0.00	19.25 1.01 0.00	19.80 1.05 0.00	17.39 0.93 0.00	15.45 0.82 0.00	15.78 0.83 0.00	16.42 0.85 0.00	18.18 0.95 0.00	25.03 1.25 0.00	26.51 1.26 0.00	27.93 1.34 0.00	25.83 1.27 0.00	25.93 1.24 0.00	23.53 1.12 0.00	22.34 1.05 0.00
GINNA____ 23603	12.68 -0.63 -0.33	11.72 -0.58 0.00	14.56 -0.79 0.00	14.05 -0.74 -0.44	12.74 -0.65 -0.06	10.41 -0.50 -0.30	8.06 -0.37 -0.85	18.07 -0.92 -0.45	16.40 -0.81 -0.15	17.71 -0.73 -0.08	17.65 -0.72 -0.13	18.20 -0.73 -0.17	15.83 -0.67 -0.03	14.03 -0.59 0.00	14.37 -0.57 0.00	14.99 -0.59 0.00	16.63 -0.70 -0.09	23.27 -1.02 -0.52	24.86 -1.02 -0.59	26.37 -1.02 -0.80	24.25 -0.98 -0.66	24.31 -0.92 -0.55	22.01 -0.81 -0.42	20.87 -0.68 -0.26
GLEN PARK____ 23778	12.72 -0.38 -0.11	11.87 -0.42 0.00	14.85 -0.50 0.00	13.96 -0.54 -0.15	12.82 -0.53 -0.02	10.29 -0.43 -0.10	7.61 -0.26 -0.29	18.47 -0.43 -0.35	16.92 -0.24 -0.11	18.37 -0.13 -0.14	18.39 -0.08 -0.22	18.98 -0.09 -0.31	16.35 -0.17 -0.06	14.36 -0.26 0.00	14.63 -0.31 0.00	15.44 -0.15 -0.01	17.33 -0.06 -0.17	24.81 0.12 -0.92	26.55 0.25 -1.06	28.17 0.16 -1.43	25.84 0.10 -1.17	25.70 0.03 -0.98	23.04 -0.11 -0.74	21.72 -0.04 -0.47
GLENWOOD_IC_1_G5 23712	17.07 1.26 -2.83	13.44 1.15 0.00	16.72 1.37 0.00	19.42 1.25 -3.81	15.05 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.14 1.92 -2.68	20.08 2.03 -1.00	20.50 2.14 0.00	20.38 2.14 0.00	20.91 2.16 0.00	18.36 1.90 -0.01	16.32 1.69 -0.01	16.65 1.71 0.00	17.25 1.68 0.00	19.08 1.86 0.00	26.36 2.59 0.00	27.84 2.59 0.00	29.24 2.66 0.00	27.15 2.58 0.00	37.06 2.43 -9.94	40.41 2.28 -15.73	23.46 2.16 -0.01
GLENWOOD_IC_2_G1 23688	17.01 1.21 -2.83	13.40 1.11 0.00	16.67 1.32 0.00	19.37 1.21 -3.81	15.00 1.19 -0.48	14.17 1.00 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.98 1.92 -1.00	20.40 2.04 0.00	20.26 2.03 0.00	20.80 2.04 0.00	18.27 1.81 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.19 1.61 0.00	19.01 1.78 0.00	26.23 2.46 0.00	27.70 2.45 0.00	29.10 2.52 0.00	27.03 2.47 0.00	27.02 2.33 0.00	24.55 2.14 0.00	23.32 2.03 0.00
GLENWOOD_IC_3_G1 23689	17.01 1.21 -2.83	13.40 1.11 0.00	16.67 1.32 0.00	19.37 1.21 -3.81	15.00 1.19 -0.48	14.17 1.00 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.98 1.92 -1.00	20.40 2.04 0.00	20.26 2.03 0.00	20.80 2.04 0.00	18.27 1.81 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.19 1.61 0.00	19.01 1.78 0.00	26.23 2.46 0.00	27.70 2.45 0.00	29.10 2.52 0.00	27.03 2.47 0.00	27.02 2.33 0.00	24.55 2.14 0.00	23.32 2.03 0.00
GLENWOOD___4 23550	17.07 1.26 -2.83	13.44 1.15 0.00	16.72 1.37 0.00	19.42 1.25 -3.81	15.05 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.14 1.92 -2.68	20.08 2.03 -1.00	20.50 2.14 0.00	20.38 2.14 0.00	20.91 2.16 0.00	18.36 1.90 -0.01	16.32 1.69 -0.01	16.65 1.71 0.00	17.25 1.68 0.00	19.08 1.86 0.00	26.36 2.59 0.00	27.84 2.59 0.00	29.24 2.66 0.00	27.15 2.58 0.00	37.06 2.43 -9.94	40.41 2.28 -15.73	23.46 2.16 -0.01
GLENWOOD___5 23614	17.07 1.26 -2.83	13.44 1.15 0.00	16.72 1.37 0.00	19.42 1.25 -3.81	15.05 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.14 1.92 -2.68	20.08 2.03 -1.00	20.50 2.14 0.00	20.38 2.14 0.00	20.91 2.16 0.00	18.36 1.90 -0.01	16.32 1.69 -0.01	16.65 1.71 0.00	17.25 1.68 0.00	19.08 1.86 0.00	26.36 2.59 0.00	27.84 2.59 0.00	29.24 2.66 0.00	27.15 2.58 0.00	37.06 2.43 -9.94	40.41 2.28 -15.73	23.46 2.16 -0.01
GLOBAL GREEN_PORT_GT1 23814	18.43 2.62 -2.83	14.69 2.40 0.00	18.25 2.90 0.00	20.85 2.69 -3.81	16.42 2.60 -0.48	15.37 2.20 -2.56	16.59 1.68 -7.33	25.46 4.24 -2.68	22.32 4.27 -1.00	22.78 4.43 0.00	22.52 4.27 0.00	23.01 4.25 0.00	20.10 3.64 0.00	17.83 3.21 0.00	18.25 3.31 0.00	18.97 3.39 0.00	21.12 3.89 0.00	29.52 5.75 0.00	31.32 6.06 0.00	32.77 6.19 0.00	30.38 5.81 0.00	23.67 5.32 6.33	17.54 5.15 10.02	26.18 4.90 0.00
GLOBE___DSASP 323697	12.64 -0.77 -0.43	11.64 -0.65 0.00	14.40 -0.95 0.00	14.02 -0.90 -0.58	12.64 -0.76 -0.07	10.43 -0.57 -0.39	8.20 -0.49 -1.10	17.84 -1.24 -0.54	16.10 -1.14 -0.19	17.50 -0.93 -0.08	17.49 -0.87 -0.12	18.09 -0.83 -0.17	15.72 -0.77 -0.03	13.94 -0.68 0.00	14.33 -0.61 0.00	14.93 -0.65 0.00	16.45 -0.87 -0.09	22.75 -1.51 -0.49	24.35 -1.47 -0.57	25.97 -1.38 -0.77	23.94 -1.26 -0.63	24.19 -1.03 -0.53	22.09 -0.72 -0.40	21.28 -0.26 -0.25
GOETHSLN___LBMP 323567	16.98 1.17 -2.83	13.39 1.09 0.00	16.64 1.29 0.00	19.33 1.18 -3.81	14.98 1.17 -0.48	14.15 0.98 -2.56	15.62 0.71 -7.33	22.95 1.73 -2.68	19.90 1.85 -1.00	20.34 1.99 0.00	20.14 1.90 0.00	20.68 1.92 0.00	18.19 1.74 0.00	16.16 1.54 0.00	16.50 1.55 0.00	17.13 1.56 0.00	18.94 1.71 0.00	26.04 2.27 0.00	27.46 2.21 0.00	28.87 2.29 0.00	26.87 2.30 0.00	26.90 2.20 0.00	24.34 1.93 0.00	23.13 1.84 0.00

GOODYEAR_LAKE_HYD 323669	14.49 0.69 -0.81	12.94 0.64 0.00	16.11 0.76 0.00	16.17 0.72 -1.10	14.13 0.66 -0.14	11.91 0.55 -0.74	10.08 0.39 -2.11	20.35 0.96 -0.85	18.41 1.05 -0.31	19.58 1.18 -0.04	19.44 1.13 -0.07	20.01 1.16 -0.09	17.50 1.03 -0.02	15.51 0.89 0.00	15.86 0.91 0.00	16.51 0.94 0.00	18.32 1.05 -0.05	25.51 1.46 -0.28	27.11 1.53 -0.33	28.63 1.60 -0.44	26.43 1.51 -0.36	26.46 1.47 -0.30	23.92 1.29 -0.23	22.63 1.19 -0.14
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.44 0.54 -0.92	12.80 0.51 0.00	15.93 0.58 0.00	16.14 0.55 -1.24	14.00 0.51 -0.16	11.84 0.39 -0.83	10.22 0.26 -2.38	20.23 0.64 -1.04	18.06 0.68 -0.32	18.99 0.80 0.16	19.08 0.74 -0.10	19.73 0.79 -0.18	17.24 0.74 -0.04	15.30 0.68 0.00	15.65 0.71 0.00	16.28 0.70 0.00	18.08 0.74 -0.11	25.33 0.94 -0.62	26.89 0.93 -0.71	28.54 0.99 -0.97	26.29 0.93 -0.79	26.31 0.96 -0.65	23.75 0.87 -0.47	22.39 0.83 -0.27
GOUDEY___7 23579	14.45 0.55 -0.92	12.81 0.52 0.00	15.95 0.59 0.00	16.15 0.56 -1.24	14.01 0.52 -0.16	11.85 0.40 -0.83	10.23 0.27 -2.38	20.24 0.66 -1.04	18.07 0.70 -0.32	19.00 0.81 0.16	19.09 0.76 -0.10	19.75 0.81 -0.18	17.26 0.76 -0.04	15.31 0.69 0.00	15.66 0.72 0.00	16.30 0.72 0.00	18.10 0.76 -0.11	25.36 0.96 -0.62	26.92 0.95 -0.71	28.57 1.02 -0.97	26.32 0.96 -0.79	26.33 0.99 -0.65	23.77 0.89 -0.47	22.41 0.85 -0.27
GOUDEY___8 23580	14.44 0.54 -0.92	12.80 0.51 0.00	15.93 0.58 0.00	16.14 0.55 -1.24	14.00 0.51 -0.16	11.84 0.39 -0.83	10.22 0.26 -2.38	20.23 0.64 -1.04	18.06 0.68 -0.32	18.99 0.80 0.16	19.08 0.74 -0.10	19.73 0.79 -0.18	17.24 0.74 -0.04	15.30 0.68 0.00	15.65 0.71 0.00	16.28 0.70 0.00	18.08 0.74 -0.11	25.33 0.94 -0.62	26.89 0.93 -0.71	28.54 0.99 -0.97	26.29 0.93 -0.79	26.31 0.96 -0.65	23.75 0.87 -0.47	22.39 0.83 -0.27
GOWANUS_GT1_1 24077	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_2 24078	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_3 24079	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_4 24080	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_5 24084	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_6 24111	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_7 24112	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT1_8 24113	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_1 24114	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_2 24115	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_3 24116	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00

GOWANUS_GT2_4 24117	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_5 24118	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_6 24119	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_7 24120	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT2_8 24121	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT3_1 24122	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT3_2 24123	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT3_3 24124	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7																	

GOWANUS_GT4_3 24132	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT4_4 24133	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT4_5 24134	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT4_6 24135	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT4_7 24136	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GOWANUS_GT4_8 24137	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GREENIDGE___3 23582	13.97 0.43 -0.56	12.72 0.42 0.00	15.81 0.46 0.00	15.53 0.43 -0.75	13.86 0.43 -0.09	11.47 0.34 -0.50	9.25 0.22 -1.45	19.82 0.56 -0.71	18.00 0.63 -0.32	19.65 0.79 -0.50	19.22 0.73 -0.24	19.81 0.79 -0.27	17.21 0.70 -0.05	15.26 0.64 0.00	15.64 0.70 0.00	16.28 0.70 -0.01	18.08 0.72 -0.12	25.42 0.97 -0.68	27.08 1.05 -0.78	28.79 1.16 -1.05	26.48 1.05 -0.86	26.54 1.12 -0.73	24.00 1.01 -0.59	22.70 0.99 -0.42
GREENIDGE___4 23583	13.97 0.43 -0.56	12.72 0.42 0.00	15.81 0.46 0.00	15.53 0.43 -0.75	13.86 0.43 -0.09	11.47 0.34 -0.50	9.25 0.22 -1.45	19.82 0.56 -0.71	18.00 0.63 -0.32	19.65 0.79 -0.50	19.22 0.73 -0.24	19.81 0.79 -0.27	17.21 0.70 -0.05	15.26 0.64 0.00	15.64 0.70 0.00	16.28 0.70 -0.01	18.08 0.72 -0.12	25.42 0.97 -0.68	27.08 1.05 -0.78	28.79 1.16 -1.05	26.48 1.05 -0.86	26.54 1.12 -0.73	24.00 1.01 -0.59	22.70 0.99 -0.42
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
GROVEVILLE___HYD 323602	17.08 1.20 -2.91	13.39 1.10 0.00	16.67 1.32 0.00	19.49 1.22 -3.92	15.01 1.18 -0.50	14.23 0.98 -2.63	15.83 0.72 -7.53	23.08 1.78 -2.76	19.92 1.84 -1.02	20.33 1.97 0.00	20.16 1.92 0.00	20.70 1.95 0.00	18.20 1.74 0.00	16.16 1.54 0.00	16.50 1.55 0.00	17.15 1.58 0.00	19.00 1.77 0.00	26.19 2.42 0.00	27.71 2.46 0.00	29.14 2.56 0.00	27.02 2.46 0.00	27.05 2.36 0.00	24.49 2.08 0.00	23.23 1.94 0.00
HAMPSHIRE___PAPER_HYD 323593	12.13 -0.85 0.00	11.47 -0.83 0.00	14.40 -0.95 0.00	13.43 -0.92 0.00	12.47 -0.86 0.00	9.94 -0.68 0.00	7.13 -0.45 0.00	17.67 -0.98 -0.10	16.20 -0.89 -0.03	17.47 -0.95 -0.06	17.41 -0.92 -0.09	17.91 -0.98 -0.13	15.57 -0.91 -0.03	13.76 -0.86 0.00	14.06 -0.89 0.00	14.73 -0.84 0.00	16.42 -0.88 -0.07	23.13 -1.03 -0.39	24.72 -0.98 -0.45	26.08 -1.11 -0.61	23.99 -1.07 -0.50	24.03 -1.08 -0.42	21.67 -1.05 -0.31	20.50 -0.99 -0.20
HARDSCRABBLE_WT_PWR 323673	13.49 0.59 0.08	12.88 0.59 0.00	15.99 0.64 0.00	14.79 0.55 0.10	13.77 0.45 0.01	10.95 0.40 0.07	7.66 0.27 0.20	19.19 0.72 0.07	17.69 0.66 0.03	18.95 0.60 0.00	18.82 0.58 0.00	19.44 0.68 0.00	17.08 0.62 0.00	15.11 0.48 0.00	15.41 0.47 0.00	16.11 0.54 0.00	17.93 0.70 0.00	24.73 0.96 0.00	26.23 0.98 0.00	27.74 1.16 0.00	25.62 1.05 0.00	25.80 1.11 0.00	23.43 1.03 0.00	22.32 1.03 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.67 1.03 -2.66	13.23 0.94 0.00	16.47 1.12 0.00	18.97 1.04 -3.59	14.80 1.02 -0.46	13.87 0.84 -2.41	15.09 0.62 -6.90	22.59 1.53 -2.52	19.60 1.61 -0.94	20.08 1.73 0.00	19.90 1.67 0.00	20.45 1.69 0.00	17.97 1.52 0.00	15.97 1.35 0.00	16.30 1.36 0.00	16.94 1.37 0.00	18.77 1.54 0.00	25.85 2.08 0.00	27.32 2.07 0.00	28.75 2.16 0.00	26.68 2.12 0.00	26.72 2.03 0.00	24.21 1.80 0.00	22.97 1.68 0.00
HARZA MOOSE___RIVER 24016	13.05 0.06 0.00	12.33 0.03 0.00	15.38 0.03 0.00	14.35 0.01 0.00	13.34 0.00 0.00	10.63 0.01 0.00	7.60 0.02 0.00	18.78 0.13 -0.10	17.28 0.20 -0.03	18.69 0.27 -0.06	18.60 0.27 -0.09	19.16 0.28 -0.13	16.69 0.20 -0.03	14.77 0.14 0.00	15.08 0.13 0.00	15.77 0.19 0.00	17.56 0.26 -0.07	24.61 0.46 -0.38	26.23 0.54 -0.43	27.70 0.53 -0.59	25.50 0.45 -0.48	25.50 0.41 -0.40	23.01 0.30 -0.30	21.76 0.27 -0.19
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.10 1.29 -2.83	13.49 1.19 0.00	16.77 1.42 0.00	19.46 1.30 -3.81	15.09 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89 -2.68	20.04 1.99 -1.00	20.50 2.14 -0.01	20.33 2.08 0.00	20.87 2.11 0.00	18.36 1.90 -0.01	16.30 1.68 0.00	16.64 1.70 0.00	17.29 1.71 0.00	19.11 1.89 0.00	26.27 2.50 0.00	27.74 2.49 0.00	29.15 2.57 0.00	27.13 2.56 0.00	27.16 2.46 0.00	24.58 2.18 0.00	23.35 2.06 0.00

HEMPSTEAD____ 23647	17.06 1.25 -2.83	13.42 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.03 1.21 -0.48	14.20 1.03 -2.56	15.69 0.78 -7.33	23.15 1.93 -2.68	20.11 2.06 -1.00	20.51 2.15 0.00	20.40 2.15 0.00	20.92 2.16 0.00	18.36 1.89 -0.01	16.31 1.68 -0.01	16.65 1.70 0.00	17.22 1.65 0.00	19.04 1.81 0.00	26.36 2.59 0.00	27.84 2.59 0.00	29.21 2.63 0.00	27.13 2.56 0.00	39.65 2.40 -12.57	44.62 2.33 -19.89	23.52 2.22 -0.01
HICKLING____1 23621	14.33 0.63 -0.72	12.90 0.61 0.00	16.05 0.70 0.00	15.98 0.67 -0.97	14.09 0.63 -0.12	11.75 0.49 -0.65	9.74 0.30 -1.86	20.17 0.77 -0.85	18.31 0.82 -0.44	20.21 0.99 -0.86	19.45 0.90 -0.31	20.07 1.02 -0.29	17.45 0.95 -0.04	15.49 0.86 0.00	15.88 0.94 0.00	16.52 0.94 0.00	18.31 0.96 -0.11	25.61 1.21 -0.63	27.17 1.20 -0.72	28.88 1.32 -0.98	26.60 1.23 -0.80	26.73 1.34 -0.70	24.23 1.24 -0.59	22.98 1.22 -0.47
HICKLING____2 23622	14.33 0.63 -0.72	12.90 0.61 0.00	16.05 0.70 0.00	15.98 0.67 -0.97	14.09 0.63 -0.12	11.75 0.49 -0.65	9.74 0.30 -1.86	20.17 0.77 -0.85	18.31 0.82 -0.44	20.21 0.99 -0.86	19.45 0.90 -0.31	20.07 1.02 -0.29	17.45 0.95 -0.04	15.49 0.86 0.00	15.88 0.94 0.00	16.52 0.94 0.00	18.31 0.96 -0.11	25.61 1.21 -0.63	27.17 1.20 -0.72	28.88 1.32 -0.98	26.60 1.23 -0.80	26.73 1.34 -0.70	24.23 1.24 -0.59	22.98 1.22 -0.47
HIGH FALLS____HY 23754	16.90 1.09 -2.83	13.29 0.99 0.00	16.53 1.18 0.00	19.26 1.10 -3.82	14.89 1.08 -0.49	14.07 0.89 -2.56	15.57 0.66 -7.34	22.87 1.64 -2.68	19.81 1.76 -1.00	20.25 1.90 0.00	20.06 1.81 0.00	20.57 1.82 0.00	18.08 1.62 0.00	16.06 1.44 0.00	16.39 1.45 0.00	17.03 1.46 0.00	18.88 1.65 0.00	26.06 2.29 0.00	27.59 2.34 0.00	29.03 2.45 0.00	26.94 2.38 0.00	26.94 2.25 0.00	24.37 1.97 0.00	23.10 1.81 0.00
HILLBURN____GT 23639	16.70 1.02 -2.70	13.23 0.93 0.00	16.46 1.11 0.00	19.00 1.02 -3.64	14.80 1.01 -0.46	13.89 0.84 -2.44	15.18 0.61 -6.99	22.61 1.51 -2.56	19.62 1.61 -0.95	20.10 1.75 0.00	19.91 1.68 0.00	20.45 1.69 0.00	17.98 1.52 0.00	15.97 1.35 0.00	16.30 1.36 0.00	16.94 1.36 0.00	18.76 1.53 0.00	25.82 2.05 0.00	27.27 2.02 0.00	28.69 2.11 0.00	26.65 2.08 0.00	26.68 1.99 0.00	24.16 1.76 0.00	22.94 1.65 0.00
HISHELDN_WT_PWR 323625	13.27 -0.21 -0.50	12.16 -0.13 0.00	15.10 -0.25 0.00	14.80 -0.22 -0.67	13.29 -0.12 -0.09	10.96 -0.10 -0.45	8.71 -0.16 -1.29	18.72 -0.44 -0.61	17.00 -0.30 -0.24	18.53 -0.07 -0.25	18.33 -0.07 -0.16	19.00 0.05 -0.20	16.52 0.02 -0.04	14.67 0.05 0.00	15.13 0.18 0.00	15.73 0.14 0.00	17.37 0.05 -0.10	24.15 -0.15 -0.53	25.80 -0.05 -0.61	27.49 0.09 -0.82	25.35 0.11 -0.68	25.58 0.32 -0.57	23.28 0.43 -0.44	22.23 0.63 -0.30
HOLTSVILLE_IC_1 23690	17.32 1.51 -2.83	13.68 1.39 0.00	17.00 1.65 0.00	19.68 1.52 -3.81	15.31 1.49 -0.48	14.44 1.27 -2.56	15.89 0.98 -7.33	23.64 2.42 -2.68	20.62 2.57 -1.00	20.99 2.64 0.00	20.85 2.61 0.00	21.35 2.60 0.00	18.69 2.24 0.00	16.60 1.98 0.00	16.96 2.02 0.00	17.56 1.98 0.00	19.42 2.19 0.00	26.96 3.19 0.00	28.44 3.19 0.00	29.80 3.22 0.00	27.68 3.12 0.00	21.01 2.75 6.43	15.08 2.85 10.17	24.05 2.77 0.00
HOLTSVILLE_IC_10 23699	17.41 1.60 -2.83	13.76 1.47 0.00	17.09 1.74 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.04 -7.33	23.79 2.56 -2.68	20.75 2.70 -1.00	21.14 2.79 0.00	20.99 2.75 0.00	21.50 2.74 0.00	18.81 2.36 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.68 2.10 0.00	19.56 2.34 0.00	27.18 3.41 0.00	28.67 3.42 0.00	30.03 3.45 0.00	27.88 3.32 0.00	21.59 2.94 6.04	15.87 3.01 9.55	24.21 2.92 0.00
HOLTSVILLE_IC_2 23691	17.32 1.51 -2.83	13.68 1.39 0.00	17.00 1.65 0.00	19.68 1.52 -3.81	15.31 1.49 -0.48	14.44 1.27 -2.56	15.89 0.98 -7.33	23.64 2.42 -2.68	20.62 2.57 -1.00	20.99 2.64 0.00	20.85 2.61 0.00	21.35 2.60 0.00	18.69 2.24 0.00	16.60 1.98 0.00	16.96 2.02 0.00	17.56 1.98 0.00	19.42 2.19 0.00	26.96 3.19 0.00	28.44 3.19 0.00	29.80 3.22 0.00	27.68 3.12 0.00	21.01 2.75 6.43	15.08 2.85 10.17	24.05 2.77 0.00
HOLTSVILLE_IC_3 23692	17.32 1.51 -2.83	13.68 1.39 0.00	17.00 1.65 0.00	19.68 1.52 -3.81	15.31 1.49 -0.48	14.44 1.27 -2.56	15.89 0.98 -7.33	23.64 2.42 -2.68	20.62 2.57 -1.00	20.99 2.64 0.00	20.85 2.61 0.00	21.35 2.60 0.00	18.69 2.24 0.00	16.60 1.98 0.00	16.96 2.02 0.00	17.56 1.98 0.00	19.42 2.19 0.00	26.96 3.19 0.00	28.44 3.19 0.00	29.80 3.22 0.00	27.68 3.12 0.00	21.01 2.75 6.43	15.08 2.85 10.17	24.05 2.77 0.00
HOLTSVILLE_IC_4 23693	17.32 1.51 -2.83	13.68 1.39 0.00	17.00 1.65 0.00	19.68 1.52 -3.81	15.31 1.49 -0.48	14.44 1.27 -2.56	15.89 0.98 -7.33	23.64 2.42 -2.68	20.62 2.57 -1.00	20.99 2.64 0.00	20.85 2.61 0.00	21.35 2.60 0.00	18.69 2.24 0.00	16.60 1.98 0.00	16.96 2.02 0.00	17.56 1.98 0.00	19.42 2.19 0.00	26.96 3.19 0.00	28.44 3.19 0.00	29.80 3.22 0.00	27.68 3.12 0.00	21.01 2.75 6.43	15.08 2.85 10.17	24.05 2.77 0.00
HOLTSVILLE_IC_5 23694	17.32 1.51 -2.83	13.68 1.39 0.00	17.00 1.65 0.00	19.68 1.52 -3.81	15.31 1.49 -0.48	14.44 1.27 -2.56	15.89 0.98 -7.33	23.64 2.42 -2.68	20.62 2.57 -1.00	20.99 2.64 0.00	20.85 2.61 0.00	21.35 2.60 0.00	18.69 2.24 0.00	16.60 1.98 0.00	16.96 2.02 0.00	17.56 1.98 0.00	19.42 2.19 0.00	26.96 3.19 0.00	28.44 3.19 0.00	29.80 3.22 0.00	27.68 3.12 0.00	21.01 2.75 6.43	15.08 2.85 10.17	24.05 2.77 0.00
HOLTSVILLE_IC_6 23695	17.41 1.60 -2.83	13.76 1.47 0.00	17.09 1.74 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.04 -7.33	23.79 2.56 -2.68	20.75 2.70 -1.00	21.14 2.79 0.00	20.99 2.75 0.00	21.50 2.74 0.00	18.81 2.36 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.68 2.10 0.00	19.56 2.34 0.00	27.18 3.41 0.00	28.67 3.42 0.00	30.03 3.45 0.00	27.88 3.32 0.00	21.59 2.94 6.04	15.87 3.01 9.55	24.21 2.92 0.00
HOLTSVILLE_IC_7 23696	17.41 1.60 -2.83	13.76 1.47 0.00	17.09 1.74 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.04 -7.33	23.79 2.56 -2.68	20.75 2.70 -1.00	21.14 2.79 0.00	20.99 2.75 0.00	21.50 2.74 0.00	18.81 2.36 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.68 2.10 0.00	19.56 2.34 0.00	27.18 3.41 0.00	28.67 3.42 0.00	30.03 3.45 0.00	27.88 3.32 0.00	21.59 2.94 6.04	15.87 3.01 9.55	24.21 2.92 0.00
HOLTSVILLE_IC_8 23697	17.41 1.60 -2.83	13.76 1.47 0.00	17.09 1.74 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.04 -7.33	23.79 2.56 -2.68	20.75 2.70 -1.00	21.14 2.79 0.00	20.99 2.75 0.00	21.50 2.74 0.00	18.81 2.36 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.68 2.10 0.00	19.56 2.34 0.00	27.18 3.41 0.00	28.67 3.42 0.00	30.03 3.45 0.00	27.88 3.32 0.00	21.59 2.94 6.04	15.87 3.01 9.55	24.21 2.92 0.00

HOLTSVILLE_IC_9 23698	17.41 1.60 -2.83	13.76 1.47 0.00	17.09 1.74 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.04 -7.33	23.79 2.56 -2.68	20.75 2.70 -1.00	21.14 2.79 0.00	20.99 2.75 0.00	21.50 2.74 0.00	18.81 2.36 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.68 2.10 0.00	19.56 2.34 0.00	27.18 3.41 0.00	28.67 3.42 0.00	30.03 3.45 0.00	27.88 3.32 0.00	21.59 2.94 6.04	15.87 3.01 9.55	24.21 2.92 0.00
HOWARD_WT_PWR 323690	13.94 0.37 -0.59	12.73 0.44 0.00	15.74 0.39 0.00	15.59 0.45 -0.80	13.89 0.45 -0.10	11.53 0.37 -0.53	9.29 0.18 -1.53	19.70 0.44 -0.72	17.94 0.57 -0.32	19.52 0.70 -0.47	19.16 0.69 -0.22	19.87 0.88 -0.24	17.24 0.74 -0.04	15.23 0.60 0.00	15.75 0.81 0.00	16.45 0.87 0.00	18.18 0.84 -0.11	25.48 1.10 -0.60	27.11 1.17 -0.69	28.89 1.37 -0.94	26.61 1.27 -0.77	26.83 1.49 -0.66	24.33 1.40 -0.53	23.11 1.44 -0.38
HQ_GEN_CEDARS 23644	12.02 -0.96 0.00	11.40 -0.89 0.00	14.36 -0.99 0.00	13.43 -0.92 0.00	12.48 -0.86 0.00	9.94 -0.67 0.00	7.13 -0.45 0.00	17.50 -1.05 0.00	15.99 -1.07 0.00	17.11 -1.24 0.00	17.03 -1.21 0.00	17.47 -1.29 0.00	15.30 -1.16 0.00	13.58 -1.04 0.00	13.90 -1.04 0.00	14.52 -1.05 0.00	16.08 -1.14 0.00	22.31 -1.46 0.00	23.83 -1.43 0.00	25.02 -1.56 0.00	23.09 -1.48 0.00	23.24 -1.44 0.00	21.10 -1.30 0.00	20.04 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	12.02 -0.96 0.00	11.40 -0.89 0.00	14.36 -0.99 0.00	13.43 -0.92 0.00	12.48 -0.86 0.00	9.94 -0.67 0.00	7.13 -0.45 0.00	17.50 -1.05 0.00	15.99 -1.07 0.00	17.11 -1.24 0.00	17.03 -1.21 0.00	17.47 -1.29 0.00	15.30 -1.16 0.00	13.58 -1.04 0.00	13.90 -1.04 0.00	14.52 -1.05 0.00	16.08 -1.14 0.00	22.31 -1.46 0.00	23.83 -1.43 0.00	25.02 -1.56 0.00	23.09 -1.48 0.00	23.24 -1.44 0.00	21.10 -1.30 0.00	20.04 -1.24 0.00
HQ_GEN_IMPORT 323601	12.49 -0.49 0.00	11.84 -0.45 0.00	14.84 -0.51 0.00	13.88 -0.47 0.00	12.89 -0.44 0.00	10.27 -0.35 0.00	7.34 -0.24 0.00	17.99 -0.56 0.00	16.46 -0.60 0.00	17.68 -0.67 0.00	17.58 -0.66 0.00	18.06 -0.69 0.00	15.84 -0.62 0.00	14.07 -0.56 0.00	14.38 -0.56 0.00	15.01 -0.57 0.00	16.59 -0.64 0.00	22.97 -0.80 0.00	24.46 -0.79 0.00	25.72 -0.86 0.00	23.76 -0.81 0.00	23.90 -0.79 0.00	21.71 -0.70 0.00	20.62 -0.67 0.00
HQ_GEN_WHEEL 23651	12.49 -0.49 0.00	11.84 -0.45 0.00	14.84 -0.51 0.00	13.88 -0.47 0.00	12.89 -0.44 0.00	10.27 -0.35 0.00	7.34 -0.24 0.00	17.99 -0.56 0.00	16.46 -0.60 0.00	17.68 -0.67 0.00	17.58 -0.66 0.00	18.06 -0.69 0.00	15.84 -0.62 0.00	14.07 -0.56 0.00	14.38 -0.56 0.00	15.01 -0.57 0.00	16.59 -0.64 0.00	22.97 -0.80 0.00	24.46 -0.79 0.00	25.72 -0.86 0.00	23.76 -0.81 0.00	23.90 -0.79 0.00	21.71 -0.70 0.00	20.62 -0.67 0.00
HUDSON_AVE_GT_3 23810	17.07 1.26 -2.83	13.46 1.17 0.00	16.74 1.39 0.00	19.43 1.27 -3.81	15.06 1.24 -0.48	14.21 1.04 -2.56	15.66 0.76 -7.33	23.07 1.85 -2.68	19.99 1.94 -1.00	20.45 2.10 0.00	20.28 2.04 0.00	20.81 2.06 0.00	18.31 1.86 0.00	16.27 1.65 0.00	16.60 1.66 0.00	17.25 1.67 0.00	19.07 1.85 0.00	26.23 2.46 0.00	27.69 2.44 0.00	29.10 2.52 0.00	27.07 2.50 0.00	27.09 2.40 0.00	24.54 2.13 0.00	23.30 2.01 0.00
HUDSON_AVE_GT_4 23540	17.07 1.26 -2.83	13.46 1.17 0.00	16.74 1.39 0.00	19.43 1.27 -3.81	15.06 1.24 -0.48	14.21 1.04 -2.56	15.66 0.76 -7.33	23.07 1.85 -2.68	19.99 1.94 -1.00	20.45 2.10 0.00	20.28 2.04 0.00	20.81 2.06 0.00	18.31 1.86 0.00	16.27 1.65 0.00	16.60 1.66 0.00	17.25 1.67 0.00	19.07 1.85 0.00	26.23 2.46 0.00	27.69 2.44 0.00	29.10 2.52 0.00	27.07 2.50 0.00	27.09 2.40 0.00	24.54 2.13 0.00	23.30 2.01 0.00
HUDSON_AVE_GT_5 23657	17.07 1.26 -2.83	13.46 1.17 0.00	16.74 1.39 0.00	19.43 1.27 -3.81	15.06 1.24 -0.48	14.21 1.04 -2.56	15.66 0.76 -7.33	23.07 1.85 -2.68	19.99 1.94 -1.00	20.45 2.10 0.00	20.28 2.04 0.00	20.81 2.06 0.00	18.31 1.86 0.00	16.27 1.65 0.00	16.60 1.66 0.00	17.25 1.67 0.00	19.07 1.85 0.00	26.23 2.46 0.00	27.69 2.44 0.00	29.10 2.52 0.00	27.07 2.50 0.00	27.09 2.40 0.00	24.54 2.13 0.00	23.30 2.01 0.00
HUDSON_AVE_10 24168	17.01 1.20 -2.83	13.40 1.11 0.00	16.66 1.31 0.00	19.36 1.20 -3.81	15.00 1.18 -0.48	14.16 0.98 -2.56	15.63 0.72 -7.33	23.00 1.78 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.19 1.95 0.00	20.72 1.97 0.00	18.23 1.78 0.00	16.20 1.57 0.00	16.53 1.58 0.00	17.17 1.60 0.00	18.98 1.75 0.00	26.10 2.33 0.00	27.54 2.29 0.01	28.94 2.37 0.01	26.93 2.37 0.00	26.97 2.28 0.00	24.45 2.04 0.00	23.21 1.93 0.00
HUNTER_MOUNT___DRP 323613	17.43 1.28 -3.17	13.47 1.18 0.00	16.79 1.43 0.00	19.96 1.35 -4.27	15.15 1.27 -0.54	14.53 1.05 -2.86	16.56 0.77 -8.21	23.44 1.90 -3.00	20.00 1.83 -1.12	20.31 1.96 0.00	20.16 1.92 0.00	20.74 1.99 0.00	18.21 1.75 0.00	16.15 1.53 0.00	16.48 1.54 0.00	17.17 1.60 0.00	19.06 1.83 0.00	26.28 2.51 0.00	27.88 2.63 0.00	29.37 2.79 0.00	27.16 2.59 0.00	27.24 2.55 0.00	24.69 2.28 0.00	23.38 2.09 0.00
HUNTINGTON_RES_REC 323705	17.20 1.39 -2.83	13.56 1.26 0.00	16.85 1.50 0.00	19.54 1.38 -3.81	15.18 1.36 -0.48	14.33 1.16 -2.56	15.81 0.90 -7.33	23.44 2.22 -2.68	20.42 2.36 -1.00	20.79 2.43 0.00	20.67 2.43 0.00	21.17 2.42 0.00	18.53 2.07 0.00	16.46 1.84 0.00	16.82 1.88 0.00	17.39 1.81 0.00	19.21 1.98 0.00	26.68 2.91 0.00	28.16 2.91 0.00	29.51 2.93 0.00	27.40 2.83 0.00	21.21 2.53 6.01	15.51 2.61 9.51	23.84 2.56 0.00
HUNTLEY___63 23557	13.11 -0.31 -0.43	12.07 -0.23 0.00	14.93 -0.42 0.00	14.54 -0.40 -0.59	13.11 -0.30 -0.07	10.81 -0.20 -0.39	8.48 -0.23 -1.13	18.50 -0.59 -0.55	16.73 -0.51 -0.19	18.19 -0.24 -0.08	18.15 -0.21 -0.12	18.78 -0.14 -0.17	16.33 -0.16 -0.03	14.49 -0.14 0.00	14.90 -0.04 0.00	15.51 -0.07 0.00	17.10 -0.22 -0.09	23.68 -0.60 -0.50	25.32 -0.50 -0.57	26.99 -0.37 -0.78	24.87 -0.33 -0.64	25.12 -0.10 -0.54	22.90 0.09 -0.41	21.96 0.41 -0.26
HUNTLEY___64 23558	13.11 -0.31 -0.43	12.07 -0.23 0.00	14.93 -0.42 0.00	14.54 -0.40 -0.59	13.11 -0.30 -0.07	10.81 -0.20 -0.39	8.48 -0.23 -1.13	18.50 -0.59 -0.55	16.73 -0.51 -0.19	18.19 -0.24 -0.08	18.15 -0.21 -0.12	18.78 -0.14 -0.17	16.33 -0.16 -0.03	14.49 -0.14 0.00	14.90 -0.04 0.00	15.51 -0.07 0.00	17.10 -0.22 -0.09	23.68 -0.60 -0.50	25.32 -0.50 -0.57	26.99 -0.37 -0.78	24.87 -0.33 -0.64	25.12 -0.10 -0.54	22.90 0.09 -0.41	21.96 0.41 -0.26
HUNTLEY___65 23559	13.11 -0.31 -0.43	12.07 -0.23 0.00	14.93 -0.42 0.00	14.54 -0.40 -0.59	13.11 -0.30 -0.07	10.81 -0.20 -0.39	8.48 -0.23 -1.13	18.50 -0.59 -0.55	16.73 -0.51 -0.19	18.19 -0.24 -0.08	18.15 -0.21 -0.12	18.78 -0.14 -0.17	16.33 -0.16 -0.03	14.49 -0.14 0.00	14.90 -0.04 0.00	15.51 -0.07 0.00	17.10 -0.22 -0.09	23.68 -0.60 -0.50	25.32 -0.50 -0.57	26.99 -0.37 -0.78	24.87 -0.33 -0.64	25.12 -0.10 -0.54	22.90 0.09 -0.41	21.96 0.41 -0.26

HUNTLEY___66 23560	13.11 -0.31 -0.43	12.07 -0.23 0.00	14.93 -0.42 0.00	14.54 -0.40 -0.59	13.11 -0.30 -0.07	10.81 -0.20 -0.39	8.48 -0.23 -1.13	18.50 -0.59 -0.55	16.73 -0.51 -0.19	18.19 -0.24 -0.08	18.15 -0.21 -0.12	18.78 -0.14 -0.17	16.33 -0.16 -0.03	14.49 -0.14 0.00	14.90 -0.04 0.00	15.51 -0.07 0.00	17.10 -0.22 -0.09	23.68 -0.60 -0.50	25.32 -0.50 -0.57	26.99 -0.37 -0.78	24.87 -0.33 -0.64	25.12 -0.10 -0.54	22.90 0.09 -0.41	21.96 0.41 -0.26
HUNTLEY___67 23561	13.07 -0.35 -0.44	12.02 -0.27 0.00	14.89 -0.46 0.00	14.51 -0.44 -0.60	13.07 -0.34 -0.07	10.78 -0.24 -0.40	8.47 -0.25 -1.15	18.44 -0.66 -0.55	16.67 -0.58 -0.19	18.10 -0.33 -0.08	18.06 -0.30 -0.12	18.69 -0.23 -0.17	16.26 -0.23 -0.03	14.43 -0.20 0.00	14.84 -0.11 0.00	15.44 -0.14 0.00	17.02 -0.30 -0.09	23.57 -0.70 -0.50	25.21 -0.62 -0.57	26.86 -0.50 -0.78	24.75 -0.45 -0.64	24.99 -0.23 -0.53	22.79 -0.02 -0.40	21.82 0.27 -0.26
HUNTLEY___68 23562	13.07 -0.35 -0.44	12.02 -0.27 0.00	14.89 -0.46 0.00	14.51 -0.44 -0.60	13.07 -0.34 -0.07	10.78 -0.24 -0.40	8.47 -0.25 -1.15	18.44 -0.66 -0.55	16.67 -0.58 -0.19	18.10 -0.33 -0.08	18.06 -0.30 -0.12	18.69 -0.23 -0.17	16.26 -0.23 -0.03	14.43 -0.20 0.00	14.84 -0.11 0.00	15.44 -0.14 0.00	17.02 -0.30 -0.09	23.57 -0.70 -0.50	25.21 -0.62 -0.57	26.86 -0.50 -0.78	24.75 -0.45 -0.64	24.99 -0.23 -0.53	22.79 -0.02 -0.40	21.82 0.27 -0.26
HYLAND___LFGE 323620	14.04 0.57 -0.49	12.86 0.57 0.00	15.96 0.61 0.00	15.57 0.57 -0.66	14.00 0.59 -0.08	11.56 0.50 -0.44	9.16 0.33 -1.26	20.05 0.90 -0.61	18.30 0.98 -0.26	19.96 1.25 -0.35	19.66 1.24 -0.19	20.31 1.34 -0.22	17.64 1.14 -0.04	15.62 0.99 0.00	16.01 1.07 0.00	16.65 1.07 0.00	18.42 1.09 -0.10	25.81 1.48 -0.56	27.63 1.74 -0.64	29.39 1.95 -0.86	27.05 1.77 -0.71	27.16 1.87 -0.60	24.59 1.71 -0.47	23.30 1.68 -0.34
INDECK___CORINTH 23802	18.16 1.39 -3.79	13.60 1.31 0.00	16.98 1.63 0.00	20.90 1.44 -5.11	15.36 1.38 -0.65	15.15 1.11 -3.42	18.17 0.77 -9.82	24.12 1.99 -3.59	20.25 1.86 -1.34	20.25 1.90 0.00	20.16 1.92 0.00	20.69 1.94 0.00	18.13 1.68 0.00	16.07 1.45 0.00	16.39 1.44 0.00	17.14 1.56 0.00	19.10 1.87 0.00	26.44 2.67 0.00	28.02 2.77 0.00	29.26 2.68 0.00	26.94 2.37 0.00	26.98 2.29 0.00	24.56 2.16 0.00	23.36 2.07 0.00
INDECK___ILION 23567	13.34 0.43 0.08	12.71 0.41 0.00	15.83 0.48 0.00	14.67 0.43 0.10	13.71 0.39 0.01	10.87 0.32 0.07	7.60 0.22 0.20	19.04 0.57 0.07	17.56 0.53 0.03	18.89 0.54 0.00	18.77 0.53 0.00	19.34 0.58 0.00	16.98 0.52 0.00	15.06 0.44 0.00	15.37 0.43 0.00	16.04 0.46 0.00	17.79 0.56 0.00	24.53 0.76 0.00	26.04 0.78 0.00	27.47 0.88 0.00	25.36 0.79 0.00	25.48 0.79 0.00	23.14 0.73 0.00	21.98 0.69 0.00
INDECK___OLEAN 23982	14.41 0.91 -0.52	13.14 0.85 0.00	16.32 0.97 0.00	15.96 0.91 -0.70	14.27 0.85 -0.09	11.70 0.61 -0.47	9.25 0.33 -1.35	19.99 0.81 -0.63	18.12 0.84 -0.22	19.59 1.15 -0.08	19.37 1.00 -0.13	20.08 1.15 -0.18	17.63 1.13 -0.04	15.71 1.09 0.00	16.15 1.20 0.00	16.74 1.16 0.00	18.43 1.11 -0.10	25.49 1.18 -0.53	26.88 1.01 -0.61	28.55 1.14 -0.83	26.32 1.07 -0.68	26.57 1.31 -0.57	24.09 1.26 -0.43	22.87 1.31 -0.27
INDECK___OSWEGO 23783	13.04 -0.15 -0.21	12.15 -0.14 0.00	15.14 -0.21 0.00	14.43 -0.20 -0.29	13.18 -0.19 -0.04	10.63 -0.19 -0.19	8.00 -0.14 -0.56	18.95 -0.38 -0.79	16.98 -0.31 -0.23	18.42 -0.28 -0.35	18.49 -0.28 -0.53	19.22 -0.27 -0.74	16.36 -0.24 -0.15	14.42 -0.20 0.00	14.74 -0.20 0.00	15.39 -0.21 -0.02	17.38 -0.25 -0.40	25.58 -0.38 -2.19	27.37 -0.39 -2.51	29.58 -0.40 -3.40	26.97 -0.38 -2.79	26.64 -0.39 -2.34	23.81 -0.36 -1.76	22.09 -0.33 -1.12
INDECK___YERKES 23781	13.12 -0.30 -0.43	12.08 -0.22 0.00	14.95 -0.40 0.00	14.54 -0.39 -0.59	13.12 -0.28 -0.07	10.82 -0.19 -0.39	8.49 -0.22 -1.13	18.52 -0.57 -0.55	16.75 -0.50 -0.19	18.21 -0.23 -0.08	18.17 -0.19 -0.12	18.80 -0.13 -0.17	16.34 -0.15 -0.03	14.50 -0.12 0.00	14.91 -0.03 0.00	15.52 -0.06 0.00	17.12 -0.20 -0.09	23.70 -0.57 -0.50	25.35 -0.47 -0.57	27.02 -0.34 -0.78	24.90 -0.30 -0.64	25.15 -0.08 -0.54	22.92 0.11 -0.41	21.98 0.43 -0.26
INDIAN POINT_GT_1 24139	16.81 1.03 -2.80	13.24 0.94 0.00	16.47 1.12 0.00	19.15 1.03 -3.77	14.82 1.01 -0.48	14.00 0.85 -2.53	15.45 0.62 -7.25	22.72 1.53 -2.65	19.66 1.62 -0.99	20.10 1.74 0.00	19.92 1.68 0.00	20.46 1.70 0.00	17.99 1.53 0.00	15.98 1.36 0.00	16.31 1.36 0.00	16.94 1.37 0.00	18.75 1.53 0.00	25.83 2.05 0.00	27.28 2.03 0.00	28.69 2.10 0.00	26.64 2.08 0.00	26.67 1.98 0.00	24.16 1.76 0.00	22.93 1.64 0.00
INDIAN POINT_GT_2 23659	16.81 1.03 -2.80	13.24 0.94 0.00	16.47 1.12 0.00	19.15 1.03 -3.77	14.82 1.01 -0.48	14.00 0.85 -2.53	15.45 0.62 -7.25	22.72 1.53 -2.65	19.66 1.62 -0.99	20.10 1.74 0.00	19.92 1.68 0.00	20.46 1.70 0.00	17.99 1.53 0.00	15.98 1.36 0.00	16.31 1.36 0.00	16.94 1.37 0.00	18.75 1.53 0.00	25.83 2.05 0.00	27.28 2.03 0.00	28.69 2.10 0.00	26.64 2.08 0.00	26.67 1.98 0.00	24.16 1.76 0.00	22.93 1.64 0.00
INDIAN POINT_GT_3 24019	16.81 1.03 -2.80	13.24 0.94 0.00	16.47 1.12 0.00	19.15 1.03 -3.77	14.82 1.01 -0.48	14.00 0.85 -2.53	15.45 0.62 -7.25	22.72 1.53 -2.65	19.66 1.62 -0.99	20.10 1.74 0.00	19.92 1.68 0.00	20.46 1.70 0.00	17.99 1.53 0.00	15.98 1.36 0.00	16.31 1.36 0.00	16.94 1.37 0.00	18.75 1.53 0.00	25.83 2.05 0.00	27.28 2.03 0.00	28.69 2.10 0.00	26.64 2.08 0.00	26.67 1.98 0.00	24.16 1.76 0.00	22.93 1.64 0.00
INDIAN POINT___2 23530	16.73 0.98 -2.77	13.19 0.90 0.00	16.42 1.07 0.00	19.05 0.98 -3.73	14.77 0.97 -0.47	13.93 0.81 -2.50	15.33 0.59 -7.16	22.62 1.46 -2.62	19.59 1.56 -0.97	20.03 1.68 0.00	19.86 1.62 0.00	20.39 1.63 0.00	17.93 1.47 0.00	15.93 1.31 0.00	16.26 1.31 0.00	16.89 1.32 0.00	18.70 1.47 0.00	25.73 1.96 0.00	27.18 1.93 0.00	28.59 2.00 0.00	26.55 1.99 0.00	26.59 1.89 0.00	24.08 1.68 0.00	22.86 1.57 0.00
INDIAN POINT___3 23531	16.77 0.98 -2.80	13.19 0.90 0.00	16.42 1.07 0.00	19.11 0.98 -3.78	14.78 0.97 -0.48	13.96 0.81 -2.53	15.43 0.59 -7.25	22.66 1.46 -2.65	19.60 1.56 -0.99	20.02 1.67 0.00	19.86 1.62 0.00	20.38 1.63 0.00	17.93 1.47 0.00	15.92 1.30 0.00	16.25 1.31 0.00	16.89 1.31 0.00	18.69 1.46 0.00	25.73 1.96 0.00	27.19 1.94 0.00	28.59 2.01 0.00	26.55 1.99 0.00	26.58 1.89 0.00	24.07 1.67 0.00	22.86 1.57 0.00
IP CORINTH___1 23988	18.16 1.39 -3.79	13.60 1.31 0.00	16.98 1.63 0.00	20.90 1.44 -5.11	15.36 1.38 -0.65	15.15 1.11 -3.42	18.17 0.77 -9.82	24.12 1.99 -3.59	20.25 1.86 -1.34	20.25 1.90 0.00	20.16 1.92 0.00	20.69 1.94 0.00	18.13 1.68 0.00	16.07 1.45 0.00	16.39 1.44 0.00	17.14 1.56 0.00	19.10 1.87 0.00	26.44 2.67 0.00	28.02 2.77 0.00	29.26 2.68 0.00	26.94 2.37 0.00	26.98 2.29 0.00	24.56 2.16 0.00	23.36 2.07 0.00

IP__TICONDEROGA 23804	18.97 2.35 -3.64	14.56 2.27 0.00	18.23 2.88 0.00	21.83 2.58 -4.91	16.38 2.43 -0.62	15.81 1.91 -3.29	18.30 1.29 -9.43	25.36 3.37 -3.45	21.49 3.15 -1.28	21.55 3.19 0.00	21.50 3.26 0.00	21.92 3.16 0.00	19.22 2.76 0.00	17.03 2.41 0.00	17.37 2.42 0.00	18.21 2.63 0.00	20.29 3.06 0.00	28.19 4.41 0.00	29.81 4.55 0.00	30.52 3.94 0.00	27.97 3.40 0.00	27.91 3.21 0.00	25.27 2.86 0.00	24.32 3.03 0.00
ISLIP_RES_REC 323679	17.47 1.66 -2.83	13.81 1.52 0.00	17.16 1.81 0.00	19.84 1.67 -3.81	15.46 1.64 -0.48	14.57 1.39 -2.56	15.99 1.08 -7.33	23.89 2.67 -2.68	20.85 2.80 -1.00	21.25 2.90 0.00	21.09 2.85 0.00	21.59 2.84 0.00	18.89 2.44 0.00	16.77 2.15 0.00	17.15 2.21 0.00	17.76 2.19 0.00	19.66 2.43 0.00	27.32 3.55 0.00	28.82 3.57 0.00	30.18 3.60 0.00	28.03 3.47 0.00	21.99 3.08 5.77	16.40 3.13 9.14	24.31 3.03 0.00
JARVIS____ 23743	13.05 0.14 0.08	12.43 0.13 0.00	15.50 0.15 0.00	14.37 0.13 0.10	13.44 0.12 0.01	10.64 0.09 0.07	7.45 0.07 0.20	18.63 0.16 0.07	17.20 0.17 0.03	18.55 0.19 0.00	18.42 0.18 0.00	18.96 0.21 0.00	16.64 0.18 0.00	14.78 0.16 0.00	15.10 0.15 0.00	15.74 0.16 0.00	17.42 0.19 0.00	24.03 0.25 0.00	25.51 0.26 0.00	26.85 0.27 0.00	24.81 0.25 0.00	24.94 0.25 0.00	22.62 0.22 0.00	21.49 0.20 0.00
JENNISON____1 23625	14.98 1.01 -0.99	13.24 0.95 0.00	16.48 1.13 0.00	16.73 1.05 -1.33	14.49 0.99 -0.17	12.31 0.80 -0.89	10.71 0.57 -2.56	21.09 1.47 -1.08	18.95 1.51 -0.39	20.13 1.69 -0.08	19.99 1.62 -0.13	20.62 1.68 -0.18	17.99 1.49 -0.04	15.94 1.31 0.00	16.28 1.34 0.00	16.95 1.37 0.00	18.84 1.52 -0.10	26.42 2.11 -0.54	28.12 2.25 -0.62	29.78 2.36 -0.84	27.43 2.18 -0.69	27.41 2.14 -0.58	24.71 1.87 -0.43	23.29 1.73 -0.28
JENNISON____2 23626	14.98 1.01 -0.99	13.24 0.95 0.00	16.48 1.13 0.00	16.73 1.05 -1.33	14.49 0.99 -0.17	12.31 0.80 -0.89	10.71 0.57 -2.56	21.09 1.47 -1.08	18.95 1.51 -0.39	20.13 1.69 -0.08	19.99 1.62 -0.13	20.62 1.68 -0.18	17.99 1.49 -0.04	15.94 1.31 0.00	16.28 1.34 0.00	16.95 1.37 0.00	18.84 1.52 -0.10	26.42 2.11 -0.54	28.12 2.25 -0.62	29.78 2.36 -0.84	27.43 2.18 -0.69	27.41 2.14 -0.58	24.71 1.87 -0.43	23.29 1.73 -0.28
JERICOHO_RISE_WT_PWR 323719	11.81 -1.17 0.00	11.24 -1.06 0.00	14.37 -0.98 0.00	13.41 -0.94 0.00	12.48 -0.85 0.00	9.95 -0.66 0.00	7.18 -0.41 0.00	17.66 -0.89 0.00	16.10 -0.96 0.00	17.09 -1.27 0.00	16.98 -1.26 0.00	17.42 -1.34 0.00	15.28 -1.18 0.00	13.54 -1.08 0.00	13.85 -1.09 0.00	14.46 -1.12 0.00	16.11 -1.11 0.00	22.65 -1.12 0.00	24.28 -0.98 0.00	25.53 -1.06 0.00	23.52 -1.04 0.00	23.88 -0.81 0.00	21.71 -0.70 0.00	20.58 -0.71 0.00
KEDC_PORT_JEFF_GT2 24210	17.37 1.56 -2.83	13.73 1.44 0.00	17.06 1.71 0.00	19.74 1.58 -3.81	15.37 1.55 -0.48	14.49 1.32 -2.56	15.93 1.02 -7.33	23.74 2.51 -2.68	20.70 2.65 -1.00	21.09 2.73 0.00	20.94 2.70 0.00	21.45 2.69 0.00	18.77 2.32 0.00	16.67 2.05 0.00	17.04 2.09 0.00	17.64 2.06 0.00	19.52 2.29 0.00	27.11 3.34 0.00	28.61 3.36 0.00	29.97 3.39 0.00	27.83 3.27 0.00	21.38 2.88 6.19	15.58 2.97 9.79	24.17 2.88 0.00
KEDC_PORT_JEFF_GT3 24211	17.37 1.56 -2.83	13.73 1.44 0.00	17.06 1.71 0.00	19.74 1.58 -3.81	15.37 1.55 -0.48	14.49 1.32 -2.56	15.93 1.02 -7.33	23.74 2.51 -2.68	20.70 2.65 -1.00	21.09 2.73 0.00	20.94 2.70 0.00	21.45 2.69 0.00	18.77 2.32 0.00	16.67 2.05 0.00	17.04 2.09 0.00	17.64 2.06 0.00	19.52 2.29 0.00	27.11 3.34 0.00	28.61 3.36 0.00	29.97 3.39 0.00	27.83 3.27 0.00	21.38 2.88 6.19	15.58 2.97 9.79	24.17 2.88 0.00
KEDC_GLWD_GT4 24219	17.07 1.26 -2.83	13.44 1.15 0.00	16.72 1.37 0.00	19.42 1.25 -3.81	15.05 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.14 1.92 -2.68	20.08 2.03 -1.00	20.50 2.14 0.00	20.38 2.14 0.00	20.91 2.16 0.00	18.36 1.90 -0.01	16.32 1.69 -0.01	16.65 1.71 0.00	17.25 1.68 0.00	19.08 1.86 0.00	26.36 2.59 0.00	27.84 2.59 0.00	29.24 2.66 0.00	27.15 2.58 0.00	37.06 2.43 -9.94	40.41 2.28 -15.73	23.46 2.16 -0.01
KEDC_GLWD_GT5 24220	17.07 1.26 -2.83	13.44 1.15 0.00	16.72 1.37 0.00	19.42 1.25 -3.81	15.05 1.23 -0.48	14.21 1.04 -2.56	15.69 0.78 -7.33	23.14 1.92 -2.68	20.08 2.03 -1.00	20.50 2.14 0.00	20.38 2.14 0.00	20.91 2.16 0.00	18.36 1.90 -0.01	16.32 1.69 -0.01	16.65 1.71 0.00	17.25 1.68 0.00	19.08 1.86 0.00	26.36 2.59 0.00	27.84 2.59 0.00	29.24 2.66 0.00	27.15 2.58 0.00	37.06 2.43 -9.94	40.41 2.28 -15.73	23.46 2.16 -0.01
KENSICO____ 23655	16.92 1.11 -2.82	13.32 1.02 0.00	16.57 1.22 0.00	19.27 1.12 -3.81	14.91 1.10 -0.48	14.08 0.91 -2.55	15.56 0.67 -7.31	22.86 1.65 -2.68	19.78 1.73 -0.99	20.21 1.86 0.00	20.05 1.80 0.00	20.58 1.83 0.00	18.10 1.64 0.00	16.08 1.45 0.00	16.41 1.46 0.00	17.05 1.47 0.00	18.86 1.64 0.00	25.97 2.20 0.00	27.44 2.18 0.00	28.85 2.27 0.00	26.80 2.23 0.00	26.82 2.13 0.00	24.29 1.89 0.00	23.07 1.78 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.78 1.11 -2.69	13.30 1.01 0.00	16.56 1.20 0.00	19.09 1.12 -3.63	14.88 1.09 -0.46	13.96 0.91 -2.43	15.22 0.67 -6.97	22.77 1.67 -2.55	19.76 1.76 -0.95	20.25 1.89 0.00	20.06 1.82 0.00	20.58 1.82 0.00	18.08 1.63 0.00	16.06 1.44 0.00	16.39 1.45 0.00	17.04 1.46 0.00	18.88 1.65 0.00	26.07 2.30 0.00	27.61 2.36 0.00	29.05 2.47 0.00	26.95 2.39 0.00	26.97 2.28 0.00	24.40 1.99 0.00	23.13 1.84 0.00
KIAC_JFK_GT1 23816	16.99 1.18 -2.83	13.38 1.08 0.00	16.62 1.27 0.00	19.32 1.16 -3.81	14.96 1.14 -0.48	14.13 0.95 -2.56	15.61 0.71 -7.33	22.98 1.76 -2.68	19.93 1.88 -1.00	20.37 2.01 0.00	20.13 1.89 0.00	20.67 1.91 0.00	18.19 1.73 0.00	16.15 1.53 0.00	16.49 1.55 0.00	17.11 1.54 0.00	18.86 1.63 0.00	25.91 2.14 0.00	27.33 2.08 0.01	28.71 2.14 0.01	26.76 2.19 0.00	26.89 2.20 0.00	24.44 2.04 0.00	23.19 1.90 0.00
KIAC_JFK_GT2 23817	16.99 1.18 -2.83	13.38 1.08 0.00	16.62 1.27 0.00	19.32 1.16 -3.81	14.96 1.14 -0.48	14.13 0.95 -2.56	15.61 0.71 -7.33	22.98 1.76 -2.68	19.93 1.88 -1.00	20.37 2.01 0.00	20.13 1.89 0.00	20.67 1.91 0.00	18.19 1.73 0.00	16.15 1.53 0.00	16.49 1.55 0.00	17.11 1.54 0.00	18.86 1.63 0.00	25.91 2.14 0.00	27.33 2.08 0.01	28.71 2.14 0.01	26.76 2.19 0.00	26.89 2.20 0.00	24.44 2.04 0.00	23.19 1.90 0.00
KINTIGH____ 23543	12.94 -0.42 -0.38	11.95 -0.34 0.00	14.81 -0.55 0.00	14.34 -0.52 -0.51	12.98 -0.42 -0.06	10.64 -0.31 -0.34	8.27 -0.28 -0.97	18.31 -0.71 -0.48	16.58 -0.64 -0.16	17.97 -0.46 -0.07	17.92 -0.43 -0.11	18.52 -0.39 -0.16	16.12 -0.37 -0.03	14.30 -0.33 0.00	14.68 -0.27 0.00	15.28 -0.30 0.00	16.87 -0.44 -0.08	23.41 -0.83 -0.46	25.01 -0.77 -0.53	26.62 -0.69 -0.72	24.52 -0.64 -0.59	24.71 -0.48 -0.50	22.49 -0.29 -0.37	21.49 -0.04 -0.24

LEDERLE____ 23769	16.76 1.05 -2.73	13.25 0.96 0.00	16.49 1.14 0.00	19.07 1.05 -3.67	14.83 1.03 -0.47	13.94 0.86 -2.46	15.27 0.63 -7.06	22.67 1.55 -2.58	19.67 1.65 -0.96	20.13 1.78 0.00	19.95 1.71 0.00	20.48 1.73 0.00	18.01 1.55 0.00	16.00 1.38 0.00	16.33 1.39 0.00	16.97 1.40 0.00	18.79 1.56 0.00	25.87 2.10 0.00	27.33 2.08 0.00	28.75 2.16 0.00	26.70 2.14 0.00	26.74 2.05 0.00	24.22 1.82 0.00	22.99 1.70 0.00
LINDEN COGEN____ 23786	16.98 1.17 -2.83	13.38 1.09 0.00	16.63 1.28 0.00	19.33 1.17 -3.81	14.98 1.16 -0.48	14.15 0.98 -2.56	15.62 0.71 -7.33	22.95 1.72 -2.68	19.89 1.84 -1.00	20.33 1.98 0.00	20.14 1.89 0.00	20.67 1.91 0.00	18.19 1.73 0.00	16.16 1.54 0.00	16.49 1.55 0.00	17.12 1.55 0.00	18.94 1.71 0.00	26.02 2.25 0.00	27.45 2.20 0.00	28.85 2.27 0.00	26.85 2.29 0.00	26.89 2.20 0.00	24.33 1.93 0.00	23.12 1.83 0.00
LIPA_MISC_IPP 23656	17.39 1.58 -2.83	13.74 1.44 0.00	17.06 1.72 0.00	19.74 1.58 -3.81	15.37 1.56 -0.48	14.50 1.32 -2.56	15.93 1.03 -7.33	23.75 2.53 -2.68	20.72 2.67 -1.00	21.09 2.74 0.00	20.93 2.69 0.00	21.43 2.68 0.00	18.76 2.30 0.00	16.65 2.03 0.00	17.02 2.08 0.00	17.63 2.06 0.00	19.52 2.29 0.00	27.10 3.33 0.00	28.61 3.36 0.00	29.97 3.39 0.00	27.82 3.26 0.00	21.12 2.81 6.37	15.28 2.96 10.09	24.18 2.89 0.00
LISF____SOLAR 323691	17.43 1.62 -2.83	13.77 1.48 0.00	17.11 1.76 0.00	19.78 1.62 -3.81	15.41 1.59 -0.48	14.53 1.35 -2.56	15.96 1.05 -7.33	23.81 2.59 -2.68	20.77 2.72 -1.00	21.13 2.78 0.00	20.97 2.73 0.00	21.47 2.71 0.00	18.79 2.33 0.00	16.68 2.06 0.00	17.05 2.11 0.00	17.67 2.10 0.00	19.57 2.35 0.00	27.18 3.41 0.00	28.70 3.45 0.00	30.06 3.48 0.00	27.91 3.34 0.00	21.26 2.88 6.32	15.45 3.04 9.99	24.25 2.96 0.00
LITTLE FALLS____HYD 24013	13.72 0.82 0.08	13.09 0.80 0.00	16.26 0.90 0.00	15.06 0.82 0.10	14.05 0.73 0.01	11.15 0.60 0.07	7.81 0.42 0.20	19.56 1.09 0.07	18.01 0.98 0.03	19.32 0.97 0.00	19.19 0.95 0.00	19.80 1.04 0.00	17.39 0.94 0.00	15.41 0.78 0.00	15.70 0.76 0.00	16.41 0.83 0.00	18.25 1.03 0.00	25.17 1.40 0.00	26.69 1.44 0.00	28.23 1.64 0.00	26.04 1.48 0.00	26.19 1.50 0.00	23.80 1.40 0.00	22.64 1.35 0.00
LI_NEWBRDGE____DRP 323616	17.03 1.22 -2.83	13.40 1.11 0.00	16.68 1.33 0.00	19.37 1.21 -3.81	15.01 1.20 -0.48	14.19 1.02 -2.56	15.69 0.78 -7.33	23.13 1.91 -2.68	20.11 2.06 -1.00	20.49 2.13 0.00	20.37 2.13 0.00	20.89 2.13 0.00	18.32 1.86 0.01	16.27 1.65 0.01	16.61 1.67 0.00	17.19 1.61 0.00	19.00 1.77 0.00	26.32 2.54 0.00	27.78 2.53 0.00	29.14 2.55 0.00	27.07 2.50 0.00	17.26 2.29 9.73	9.33 2.31 15.39	23.51 2.22 0.01
LONG_LAKE_PHOENIX 24014	13.16 -0.04 -0.22	12.26 -0.03 0.00	15.27 -0.08 0.00	14.57 -0.08 -0.30	13.30 -0.07 -0.04	10.74 -0.08 -0.20	8.09 -0.07 -0.58	19.04 -0.21 -0.69	17.11 -0.15 -0.21	18.53 -0.12 -0.29	18.56 -0.12 -0.44	19.26 -0.11 -0.61	16.49 -0.09 -0.12	14.56 -0.07 0.00	14.88 -0.06 0.00	15.52 -0.07 -0.02	17.47 -0.09 -0.33	25.44 -0.15 -1.82	27.18 -0.15 -2.08	29.24 -0.16 -2.82	26.71 -0.17 -2.31	26.46 -0.17 -1.94	23.69 -0.18 -1.46	22.07 -0.15 -0.93
LOVETT____3 23632	16.71 0.99 -2.74	13.21 0.91 0.00	16.43 1.08 0.00	19.03 0.99 -3.69	14.78 0.98 -0.47	13.91 0.82 -2.47	15.27 0.60 -7.09	22.61 1.47 -2.59	19.60 1.58 -0.96	20.05 1.70 0.00	19.88 1.64 0.00	20.40 1.65 0.00	17.94 1.48 0.00	15.95 1.32 0.00	16.27 1.33 0.00	16.90 1.33 0.00	18.72 1.49 0.00	25.76 1.99 0.00	27.21 1.96 0.00	28.62 2.04 0.00	26.58 2.02 0.00	26.62 1.93 0.00	24.11 1.71 0.00	22.89 1.60 0.00
LOVETT____4 23642	16.71 0.99 -2.74	13.21 0.91 0.00	16.43 1.08 0.00	19.03 0.99 -3.69	14.78 0.98 -0.47	13.91 0.82 -2.47	15.27 0.60 -7.09	22.61 1.47 -2.59	19.60 1.58 -0.96	20.05 1.70 0.00	19.88 1.64 0.00	20.40 1.65 0.00	17.94 1.48 0.00	15.95 1.32 0.00	16.27 1.33 0.00	16.90 1.33 0.00	18.72 1.49 0.00	25.76 1.99 0.00	27.21 1.96 0.00	28.62 2.04 0.00	26.58 2.02 0.00	26.62 1.93 0.00	24.11 1.71 0.00	22.89 1.60 0.00
LOVETT____5 23593	16.71 0.99 -2.74	13.21 0.91 0.00	16.43 1.08 0.00	19.03 0.99 -3.69	14.78 0.98 -0.47	13.91 0.82 -2.47	15.27 0.60 -7.09	22.61 1.47 -2.59	19.60 1.58 -0.96	20.05 1.70 0.00	19.88 1.64 0.00	20.40 1.65 0.00	17.94 1.48 0.00	15.95 1.32 0.00	16.27 1.33 0.00	16.90 1.33 0.00	18.72 1.49 0.00	25.76 1.99 0.00	27.21 1.96 0.00	28.62 2.04 0.00	26.58 2.02 0.00	26.62 1.93 0.00	24.11 1.71 0.00	22.89 1.60 0.00
LOWER RAQUET____HYD 24057	11.77 -1.21 0.00	11.16 -1.14 0.00	14.08 -1.27 0.00	13.16 -1.19 0.00	12.22 -1.11 0.00	9.75 -0.87 0.00	7.00 -0.58 0.00	17.28 -1.32 -0.05	15.77 -1.30 -0.01	16.91 -1.48 -0.03	16.84 -1.45 -0.05	17.28 -1.54 -0.07	15.07 -1.40 -0.01	13.35 -1.27 0.00	13.65 -1.29 0.00	14.28 -1.29 0.00	15.88 -1.38 -0.04	22.28 -1.70 -0.21	23.84 -1.65 -0.24	25.09 -1.82 -0.32	23.09 -1.74 -0.26	23.20 -1.71 -0.22	21.00 -1.57 -0.17	19.90 -1.50 -0.11
LOWER____HUDSON 24059	17.79 1.07 -3.74	13.29 0.99 0.00	16.58 1.23 0.00	20.51 1.12 -5.04	15.02 1.04 -0.64	14.85 0.85 -3.38	17.87 0.60 -9.68	23.58 1.50 -3.54	19.73 1.36 -1.32	19.74 1.38 0.00	19.64 1.39 0.00	20.19 1.44 0.00	17.71 1.25 0.00	15.72 1.10 0.00	16.05 1.10 0.00	16.74 1.16 0.00	18.60 1.37 0.00	25.63 1.86 0.00	27.16 1.91 0.00	28.60 2.02 0.00	26.37 1.80 0.00	26.46 1.77 0.00	24.03 1.63 0.00	22.81 1.52 0.00
LWR____OSWEGATCHIE_HYD 23850	12.13 -0.85 0.00	11.47 -0.83 0.00	14.40 -0.95 0.00	13.43 -0.92 0.00	12.47 -0.86 0.00	9.94 -0.68 0.00	7.13 -0.45 0.00	17.67 -0.98 -0.10	16.20 -0.89 -0.03	17.47 -0.95 -0.06	17.41 -0.92 -0.09	17.91 -0.98 -0.13	15.57 -0.91 -0.03	13.76 -0.86 0.00	14.06 -0.89 0.00	14.73 -0.84 0.00	16.42 -0.88 -0.07	23.13 -1.03 -0.39	24.72 -0.98 -0.45	26.08 -1.11 -0.61	23.99 -1.07 -0.50	24.03 -1.08 -0.42	21.67 -1.05 -0.31	20.50 -0.99 -0.20
LYONS_FALL_HYD 23570	13.05 0.06 0.00	12.33 0.03 0.00	15.38 0.03 0.00	14.35 0.01 0.00	13.34 0.00 0.00	10.63 0.01 0.00	7.60 0.02 0.00	18.78 0.13 -0.10	17.28 0.20 -0.03	18.69 0.27 -0.06	18.60 0.27 -0.09	19.16 0.28 -0.13	16.69 0.20 -0.03	14.77 0.14 0.00	15.08 0.13 0.00	15.77 0.19 0.00	17.56 0.26 -0.07	24.61 0.46 -0.38	26.23 0.54 -0.43	27.70 0.53 -0.59	25.50 0.45 -0.48	25.50 0.41 -0.40	23.01 0.30 -0.30	21.76 0.27 -0.19
MADISON____COUNTY_LFGE 323628	13.53 0.44 -0.11	12.69 0.40 0.00	15.79 0.44 0.00	14.90 0.41 -0.15	13.73 0.38 -0.02	11.02 0.31 -0.10	8.09 0.22 -0.29	19.35 0.58 -0.23	17.74 0.61 -0.07	19.14 0.71 -0.08	19.05 0.69 -0.12	19.64 0.73 -0.16	17.12 0.63 -0.03	15.18 0.55 0.00	15.51 0.56 0.00	16.17 0.59 0.00	18.00 0.69 -0.09	25.23 0.98 -0.48	26.88 1.07 -0.55	28.44 1.12 -0.74	26.17 0.99 -0.61	26.16 0.96 -0.51	23.61 0.82 -0.39	22.29 0.75 -0.25

MAPLE_RIDGE_WT_1 323574	12.55 -0.26 0.17	12.06 -0.24 0.00	15.06 -0.29 0.00	13.81 -0.31 0.23	12.98 -0.32 0.03	10.23 -0.24 0.15	6.99 -0.15 0.43	18.07 -0.32 0.16	16.71 -0.29 0.06	18.09 -0.27 0.00	18.00 -0.24 0.00	18.51 -0.24 0.00	16.22 -0.24 0.00	14.37 -0.25 0.00	14.67 -0.27 0.00	15.35 -0.22 0.00	17.03 -0.20 0.00	23.56 -0.21 0.00	25.04 -0.21 0.00	26.34 -0.24 0.00	24.35 -0.22 0.00	24.45 -0.24 0.00	22.16 -0.24 0.00	21.11 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	12.55 -0.26 0.17	12.06 -0.24 0.00	15.06 -0.29 0.00	13.81 -0.31 0.23	12.98 -0.32 0.03	10.23 -0.24 0.15	6.99 -0.15 0.43	18.07 -0.32 0.16	16.71 -0.29 0.06	18.09 -0.27 0.00	18.00 -0.24 0.00	18.51 -0.24 0.00	16.22 -0.24 0.00	14.37 -0.25 0.00	14.67 -0.27 0.00	15.35 -0.22 0.00	17.03 -0.20 0.00	23.56 -0.21 0.00	25.04 -0.21 0.00	26.34 -0.24 0.00	24.35 -0.22 0.00	24.45 -0.24 0.00	22.16 -0.24 0.00	21.11 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	11.78 -1.20 0.00	11.22 -1.07 0.00	14.37 -0.98 0.00	13.42 -0.92 0.00	12.50 -0.83 0.00	9.97 -0.65 0.00	7.19 -0.39 0.00	17.69 -0.85 0.00	16.14 -0.92 0.00	17.10 -1.26 0.00	16.97 -1.27 0.00	17.41 -1.35 0.00	15.28 -1.18 0.00	13.54 -1.08 0.00	13.84 -1.10 0.00	14.45 -1.12 0.00	16.13 -1.10 0.00	22.69 -1.09 0.00	24.32 -0.93 0.00	25.58 -1.00 0.00	23.56 -1.01 0.00	23.93 -0.75 0.00	21.75 -0.65 0.00	20.61 -0.68 0.00
MARSH_HILL_WT_PWR 323713	13.94 0.37 -0.58	12.73 0.43 0.00	15.75 0.40 0.00	15.57 0.44 -0.78	13.88 0.45 -0.10	11.51 0.37 -0.52	9.27 0.18 -1.50	19.69 0.44 -0.71	17.94 0.57 -0.31	19.51 0.71 -0.44	19.15 0.69 -0.22	19.86 0.87 -0.24	17.24 0.74 -0.04	15.25 0.62 0.00	15.75 0.81 0.00	16.45 0.87 0.00	18.17 0.83 -0.11	25.45 1.08 -0.60	27.09 1.15 -0.68	28.86 1.35 -0.93	26.57 1.25 -0.76	26.79 1.46 -0.65	24.30 1.37 -0.52	23.08 1.41 -0.37
MG_INDUSTRY___DRP 24185	17.36 0.84 -3.55	13.08 0.78 0.00	16.30 0.95 0.00	20.02 0.89 -4.78	14.77 0.83 -0.61	14.50 0.68 -3.20	17.24 0.48 -9.18	23.04 1.14 -3.36	19.28 0.97 -1.25	19.35 1.00 0.00	19.24 1.00 0.00	19.85 1.09 0.00	17.42 0.96 0.00	15.46 0.84 0.00	15.78 0.84 0.00	16.45 0.87 0.00	18.24 1.01 0.00	25.03 1.26 0.00	26.52 1.27 0.00	27.97 1.38 0.00	25.86 1.29 0.00	26.03 1.34 0.00	23.72 1.31 0.00	22.50 1.21 0.00
MID___OSWEGATCHIE_HYD 23849	12.13 -0.85 0.00	11.47 -0.83 0.00	14.40 -0.95 0.00	13.43 -0.92 0.00	12.47 -0.86 0.00	9.94 -0.68 0.00	7.13 -0.45 0.00	17.67 -0.98 -0.10	16.20 -0.89 -0.03	17.47 -0.95 -0.06	17.41 -0.92 -0.09	17.91 -0.98 -0.13	15.57 -0.91 -0.03	13.76 -0.86 0.00	14.06 -0.89 0.00	14.73 -0.84 0.00	16.42 -0.88 -0.07	23.13 -1.03 -0.39	24.72 -0.98 -0.45	26.08 -1.11 -0.61	23.99 -1.07 -0.50	24.03 -1.08 -0.42	21.67 -1.05 -0.31	20.50 -0.99 -0.20
MID___RAQUETTE_HYD 23851	11.77 -1.21 0.00	11.16 -1.14 0.00	14.08 -1.27 0.00	13.16 -1.19 0.00	12.22 -1.11 0.00	9.75 -0.87 0.00	7.00 -0.58 0.00	17.28 -1.32 -0.05	15.77 -1.30 -0.01	16.91 -1.48 -0.03	16.84 -1.45 -0.05	17.28 -1.54 -0.07	15.07 -1.40 -0.01	13.35 -1.27 0.00	13.65 -1.29 0.00	14.28 -1.29 0.00	15.88 -1.38 -0.04	22.28 -1.70 -0.21	23.84 -1.65 -0.24	25.09 -1.82 -0.32	23.09 -1.74 -0.26	23.20 -1.71 -0.22	21.00 -1.57 -0.17	19.90 -1.50 -0.11
MILLIKEN___1 23584	14.06 0.51 -0.57	12.77 0.48 0.00	15.90 0.55 0.00	15.63 0.51 -0.77	13.92 0.49 -0.10	11.51 0.38 -0.51	9.32 0.26 -1.48	20.00 0.68 -0.77	18.04 0.72 -0.26	19.33 0.84 -0.14	19.26 0.81 -0.21	19.87 0.82 -0.29	17.24 0.73 -0.06	15.28 0.66 0.00	15.62 0.68 0.00	16.26 0.68 -0.01	18.13 0.75 -0.16	25.67 1.03 -0.87	27.35 1.10 -1.00	29.10 1.16 -1.35	26.73 1.05 -1.11	26.67 1.04 -0.93	24.02 0.92 -0.70	22.59 0.85 -0.45
MILLIKEN___2 23585	14.06 0.51 -0.57	12.77 0.48 0.00	15.90 0.55 0.00	15.63 0.51 -0.77	13.92 0.49 -0.10	11.51 0.38 -0.51	9.32 0.26 -1.48	20.00 0.68 -0.77	18.04 0.72 -0.26	19.33 0.84 -0.14	19.26 0.81 -0.21	19.87 0.82 -0.29	17.24 0.73 -0.06	15.28 0.66 0.00	15.62 0.68 0.00	16.26 0.68 -0.01	18.13 0.75 -0.16	25.67 1.03 -0.87	27.35 1.10 -1.00	29.10 1.16 -1.35	26.73 1.05 -1.11	26.67 1.04 -0.93	24.02 0.92 -0.70	22.59 0.85 -0.45
MILLIKEN___DIESEL 23629	14.06 0.51 -0.57	12.77 0.48 0.00	15.90 0.55 0.00	15.63 0.51 -0.77	13.92 0.49 -0.10	11.51 0.38 -0.51	9.32 0.26 -1.48	20.00 0.68 -0.77	18.04 0.72 -0.26	19.33 0.84 -0.14	19.26 0.81 -0.21	19.87 0.82 -0.29	17.24 0.73 -0.06	15.28 0.66 0.00	15.62 0.68 0.00	16.26 0.68 -0.01	18.13 0.75 -0.16	25.67 1.03 -0.87	27.35 1.10 -1.00	29.10 1.16 -1.35	26.73 1.05 -1.11	26.67 1.04 -0.93	24.02 0.92 -0.70	22.59 0.85 -0.45
MILLSEAT___LFGE 323607	13.16 -0.23 -0.40	12.14 -0.15 0.00	15.03 -0.32 0.00	14.58 -0.31 -0.54	13.20 -0.20 -0.07	10.87 -0.11 -0.36	8.46 -0.16 -1.05	18.64 -0.42 -0.52	16.90 -0.34 -0.18	18.37 -0.06 -0.08	18.33 -0.04 -0.12	18.94 0.01 -0.17	16.45 -0.04 -0.03	14.59 -0.03 0.00	14.99 0.04 0.00	15.60 0.02 0.00	17.22 -0.10 -0.09	23.89 -0.38 -0.50	25.58 -0.24 -0.57	27.24 -0.11 -0.78	25.10 -0.11 -0.64	25.32 0.09 -0.54	23.04 0.23 -0.41	22.02 0.47 -0.26
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.86 1.07 -2.81	13.27 0.98 0.00	16.52 1.17 0.00	19.21 1.08 -3.79	14.86 1.05 -0.48	14.04 0.88 -2.54	15.50 0.64 -7.28	22.79 1.58 -2.66	19.71 1.67 -0.99	20.14 1.79 0.00	19.98 1.74 0.00	20.51 1.75 0.00	18.03 1.58 0.00	16.02 1.40 0.00	16.35 1.40 0.00	16.99 1.41 0.00	18.80 1.58 0.00	25.88 2.11 0.00	27.35 2.10 0.00	28.76 2.18 0.00	26.71 2.14 0.00	26.74 2.05 0.00	24.22 1.81 0.00	22.99 1.70 0.00
MODEL_CITY_ENERGY 24167	12.75 -0.65 -0.42	11.75 -0.54 0.00	14.54 -0.81 0.00	14.15 -0.76 -0.57	12.78 -0.63 -0.07	10.56 -0.44 -0.38	8.25 -0.43 -1.10	18.00 -1.08 -0.54	16.28 -0.96 -0.19	17.72 -0.71 -0.08	17.68 -0.68 -0.12	18.29 -0.64 -0.17	15.89 -0.60 -0.03	14.10 -0.52 0.00	14.49 -0.45 0.00	15.09 -0.49 0.00	16.64 -0.68 -0.09	23.00 -1.27 -0.50	24.63 -1.20 -0.57	26.26 -1.10 -0.77	24.21 -0.99 -0.64	24.48 -0.75 -0.53	22.31 -0.49 -0.40	21.39 -0.15 -0.26
MODERN_LFGE___ 323580	12.75 -0.65 -0.42	11.75 -0.54 0.00	14.54 -0.81 0.00	14.15 -0.76 -0.57	12.78 -0.63 -0.07	10.56 -0.44 -0.38	8.25 -0.43 -1.10	18.00 -1.08 -0.54	16.28 -0.96 -0.19	17.72 -0.71 -0.08	17.68 -0.68 -0.12	18.29 -0.64 -0.17	15.89 -0.60 -0.03	14.10 -0.52 0.00	14.49 -0.45 0.00	15.09 -0.49 0.00	16.64 -0.68 -0.09	23.00 -1.27 -0.50	24.63 -1.20 -0.57	26.26 -1.10 -0.77	24.21 -0.99 -0.64	24.48 -0.75 -0.53	22.31 -0.49 -0.40	21.39 -0.15 -0.26
MOHAWK_PAPER___DRP 24187	17.64 1.00 -3.66	13.22 0.93 0.00	16.49 1.14 0.00	20.33 1.05 -4.94	14.94 0.98 -0.63	14.72 0.80 -3.31	17.63 0.57 -9.48	23.38 1.37 -3.47	19.51 1.16 -1.29	19.56 1.20 0.00	19.47 1.22 0.00	20.08 1.32 0.00	17.61 1.15 0.00	15.62 1.00 0.00	15.95 1.00 0.00	16.63 1.05 0.00	18.45 1.22 0.00	25.34 1.57 0.00	26.86 1.61 0.00	28.34 1.76 0.00	26.17 1.61 0.00	26.35 1.66 0.00	24.00 1.60 0.00	22.76 1.47 0.00

MONGAUP___HYD 23641	16.74 1.17 -2.59	13.38 1.08 0.00	16.66 1.31 0.00	19.06 1.22 -3.49	14.96 1.18 -0.44	13.94 0.98 -2.34	15.01 0.72 -6.71	22.78 1.78 -2.46	19.76 1.79 -0.91	20.16 1.81 0.00	19.99 1.75 0.00	20.55 1.80 0.00	18.05 1.59 0.00	16.03 1.41 0.00	16.37 1.42 0.00	17.03 1.45 0.00	18.74 1.52 0.00	25.92 2.14 0.00	27.45 2.19 0.00	28.84 2.26 0.00	26.73 2.16 0.00	27.12 2.43 0.00	24.63 2.23 0.00	23.32 2.03 0.00
MONTAUK___DIESEL 23721	18.48 2.67 -2.83	14.74 2.45 0.00	18.30 2.95 0.00	20.90 2.74 -3.81	16.47 2.66 -0.48	15.42 2.24 -2.56	16.63 1.72 -7.33	25.55 4.32 -2.68	22.42 4.36 -1.00	22.88 4.52 0.00	22.61 4.37 0.00	23.09 4.34 0.00	20.17 3.71 0.00	17.89 3.27 0.00	18.31 3.37 0.00	19.03 3.46 0.00	21.20 3.97 0.00	29.66 5.88 0.00	31.47 6.21 0.00	32.94 6.36 0.00	30.54 5.98 0.00	23.83 5.48 6.33	17.68 5.30 10.02	26.31 5.02 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.02 1.21 -2.83	13.41 1.12 0.00	16.68 1.33 0.00	19.38 1.22 -3.81	15.01 1.19 -0.48	14.17 1.00 -2.56	15.63 0.73 -7.33	23.01 1.79 -2.68	19.92 1.87 -1.00	20.37 2.02 0.00	20.20 1.96 0.00	20.74 1.98 0.00	18.24 1.78 0.00	16.21 1.58 0.00	16.54 1.59 0.00	17.18 1.61 0.00	19.00 1.78 0.00	26.14 2.37 0.00	27.60 2.35 0.00	29.02 2.44 0.00	26.98 2.41 0.00	27.00 2.31 0.00	24.45 2.05 0.00	23.22 1.93 0.00
MUNSVILLE_WIND_PWR 323609	15.24 1.38 -0.88	13.61 1.32 0.00	16.93 1.58 0.00	16.98 1.45 -1.18	14.86 1.37 -0.15	12.53 1.12 -0.79	10.67 0.82 -2.27	21.69 2.14 -1.00	19.58 2.17 -0.35	20.85 2.40 -0.10	20.69 2.30 -0.15	21.34 2.38 -0.21	18.59 2.09 -0.04	16.44 1.82 0.00	16.79 1.85 0.00	17.49 1.91 0.00	19.48 2.14 -0.11	27.46 3.07 -0.62	29.31 3.35 -0.71	31.06 3.51 -0.97	28.56 3.20 -0.79	28.47 3.12 -0.66	25.61 2.70 -0.50	24.09 2.48 -0.32
N SALMON___HYD 24042	12.05 -0.93 0.00	11.45 -0.84 0.00	14.58 -0.77 0.00	13.61 -0.74 0.00	12.67 -0.67 0.00	10.10 -0.52 0.00	7.28 -0.30 0.00	17.93 -0.62 0.00	16.38 -0.67 0.00	17.46 -0.89 0.00	17.36 -0.89 0.00	17.79 -0.96 0.00	15.60 -0.86 0.00	13.80 -0.82 0.00	14.12 -0.82 0.00	14.76 -0.82 0.00	16.44 -0.79 0.00	23.08 -0.70 0.00	24.74 -0.51 0.00	26.01 -0.58 0.00	23.96 -0.60 0.00	24.27 -0.42 0.00	22.02 -0.38 0.00	20.87 -0.42 0.00
N.E_GEN_SANDY PD 24062	17.44 1.23 -3.23	13.46 1.16 0.00	16.79 1.44 0.00	20.16 1.31 -4.51	15.14 1.24 -0.57	14.64 1.00 -3.02	16.94 0.70 -8.66	23.55 1.77 -3.25	19.93 1.69 -1.18	20.10 1.75 0.00	19.99 1.75 0.00	20.50 1.75 0.00	18.00 1.54 0.00	15.98 1.35 0.00	16.31 1.37 0.00	17.01 1.44 0.00	18.87 1.64 0.00	26.02 2.25 0.00	27.53 2.28 0.00	29.22 2.19 -0.45	26.55 2.00 0.02	26.61 1.92 0.00	24.13 1.73 0.00	22.99 1.70 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.73 1.02 -2.73	13.23 0.93 0.00	16.46 1.11 0.00	19.05 1.02 -3.68	14.80 1.01 -0.47	13.92 0.84 -2.47	15.27 0.61 -7.08	22.64 1.51 -2.59	19.63 1.61 -0.96	20.09 1.73 0.00	19.91 1.67 0.00	20.44 1.68 0.00	17.97 1.51 0.00	15.97 1.35 0.00	16.30 1.35 0.00	16.93 1.36 0.00	18.75 1.52 0.00	25.81 2.04 0.00	27.26 2.01 0.00	28.68 2.09 0.00	26.64 2.07 0.00	26.67 1.98 0.00	24.16 1.76 0.00	22.93 1.64 0.00
NARROWS_GT1_1 24228	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_2 24229	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_3 24230	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_4 24231	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_5 24232	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_6 24233	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_7 24234	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT1_8 24235	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00

NARROWS_GT2_1 24236	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_2 24237	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_3 24238	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_4 24239	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_5 24240	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_6 24241	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_7 24242	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NARROWS_GT2_8 24243	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.43 1.28 -3.17	13.47 1.18 0.00	16.79 1.43 0.00	19.96 1.35 -4.27	15.15 1.27 -0.54	14.53 1.05 -2.86	16.56 0.77 -8.21	23.44 1.90 -3.00	20.00 1.83 -1.12	20.31 1.96 0.00	20.16 1.92 0.00	20.74 1.99 0.00	18.21 1.75 0.00	16.15 1.53 0.00	16.48 1.54 0.00	17.17 1.60 0.00	19.06 1.83 0.00	26.28 2.51 0.00	27.88 2.63 0.00	29.37 2.79 0.00	27.16 2.59 0.00	27.24 2.55 0.00	24.69 2.28 0.00	23.38 2.09 0.00
NEG CAPITAL___MECHNVIL 23645	18.09 1.30 -3.80	13.51 1.22 0.00	16.85 1.50 0.00	20.83 1.36 -5.13	15.26 1.28 -0.65	15.09 1.04 -3.44	18.17 0.74 -9.85	24.01 1.87 -3.60	20.12 1.72 -1.34	20.14 1.79 0.00	20.03 1.79 0.00	20.59 1.84 0.00	18.06 1.60 0.00	16.02 1.39 0.00	16.34 1.40 0.00	17.07 1.49 0.00	18.98 1.76 0.00	26.22 2.45 0.00	27.80 2.54 0.00	29.19 2.61 0.00	26.89 2.33 0.00	26.96 2.27 0.00	24.49 2.09 0.00	23.24 1.95 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.04 -0.27 -0.33	12.06 -0.23 0.00	14.99 -0.36 0.00	14.44 -0.35 -0.45	13.10 -0.28 -0.06	10.70 -0.22 -0.30	8.26 -0.18 -0.86	18.58 -0.43 -0.47	16.86 -0.35 -0.16	18.21 -0.23 -0.09	18.15 -0.23 -0.14	18.73 -0.23 -0.20	16.28 -0.22 -0.04	14.43 -0.19 0.00	14.78 -0.16 0.00	15.41 -0.17 0.00	17.10 -0.24 -0.11	23.95 -0.40 -0.58	25.60 -0.32 -0.67	27.18 -0.31 -0.90	24.99 -0.32 -0.74	25.04 -0.27 -0.62	22.67 -0.21 -0.47	21.48 -0.10 -0.30
NEG CENTRAL___DRP 24199	13.56 0.22 -0.37	12.50 0.21 0.00	15.55 0.20 0.00	15.03 0.19 -0.50	13.58 0.19 -0.06	11.11 0.16 -0.33	8.62 0.09 -0.95	19.38 0.24 -0.60	17.56 0.31 -0.20	18.93 0.43 -0.15	18.86 0.39 -0.23	19.48 0.41 -0.32	16.89 0.37 -0.06	14.97 0.34 0.00	15.32 0.38 0.00	15.95 0.37 -0.01	17.78 0.38 -0.17	25.21 0.50 -0.94	26.88 0.55 -1.07	28.65 0.62 -1.45	26.31 0.55 -1.19	26.27 0.58 -1.00	23.68 0.52 -0.75	22.28 0.51 -0.48
NEG CENTRAL___INDECK 23768	13.91 0.44 -0.49	12.75 0.45 0.00	15.82 0.47 0.00	15.44 0.44 -0.66	13.88 0.47 -0.08	11.45 0.39 -0.44	9.09 0.25 -1.26	19.81 0.65 -0.61	18.04 0.73 -0.26	19.68 0.97 -0.35	19.39 0.96 -0.19	20.03 1.06 -0.22	17.39 0.90 -0.04	15.41 0.79 0.00	15.82 0.87 0.00	16.46 0.88 0.00	18.22 0.90 -0.10	25.50 1.17 -0.56	27.27 1.38 -0.64	28.99 1.55 -0.86	26.68 1.40 -0.71	26.82 1.52 -0.60	24.30 1.42 -0.48	23.05 1.42 -0.34
NEG CENTRAL___SENECA 23627	13.73 0.34 -0.41	12.63 0.34 0.00	15.70 0.35 0.00	15.22 0.32 -0.55	13.73 0.33 -0.07	11.26 0.27 -0.37	8.80 0.17 -1.06	19.56 0.44 -0.58	17.79 0.51 -0.23	19.30 0.67 -0.28	19.06 0.61 -0.21	19.65 0.63 -0.26	17.08 0.58 -0.05	15.14 0.52 0.00	15.52 0.58 0.00	16.15 0.57 -0.01	17.95 0.59 -0.13	25.29 0.79 -0.73	26.96 0.87 -0.83	28.67 0.96 -1.13	26.36 0.86 -0.93	26.39 0.92 -0.78	23.83 0.83 -0.60	22.51 0.81 -0.40
NEG CENTRAL___STATE_STREET 24147	13.65 0.31 -0.36	12.59 0.30 0.00	15.67 0.32 0.00	15.12 0.29 -0.48	13.68 0.29 -0.06	11.16 0.22 -0.32	8.65 0.15 -0.93	19.54 0.37 -0.63	17.68 0.42 -0.20	19.06 0.54 -0.17	19.03 0.52 -0.26	19.64 0.52 -0.37	16.98 0.45 -0.07	15.05 0.43 0.00	15.40 0.46 0.00	16.04 0.46 -0.01	17.91 0.48 -0.20	25.51 0.66 -1.08	27.22 0.73 -1.23	29.03 0.78 -1.67	26.63 0.69 -1.37	26.52 0.68 -1.15	23.86 0.59 -0.87	22.40 0.56 -0.55

NEG MILLWOOD___DRP 24198	17.13 1.24 -2.91	13.44 1.15 0.00	16.72 1.37 0.00	19.54 1.27 -3.92	15.07 1.24 -0.50	14.27 1.03 -2.63	15.86 0.75 -7.53	23.17 1.87 -2.75	20.01 1.92 -1.02	20.43 2.08 0.00	20.26 2.02 0.00	20.80 2.04 0.00	18.28 1.82 0.00	16.23 1.61 0.00	16.57 1.62 0.00	17.22 1.65 0.00	19.07 1.84 0.00	26.29 2.52 0.00	27.82 2.57 0.00	29.25 2.67 0.00	27.14 2.58 0.00	27.16 2.47 0.00	24.59 2.18 0.00	23.32 2.03 0.00
NEG NORTH_FLCN_SEA 23793	11.93 -1.05 0.00	11.38 -0.92 0.00	14.58 -0.77 0.00	13.62 -0.73 0.00	12.69 -0.64 0.00	10.13 -0.49 0.00	7.31 -0.27 0.00	18.00 -0.54 0.00	16.43 -0.63 0.00	17.38 -0.98 0.00	17.23 -1.01 0.00	17.67 -1.09 0.00	15.51 -0.95 0.00	13.74 -0.89 0.00	14.04 -0.90 0.00	14.66 -0.91 0.00	16.38 -0.85 0.00	23.10 -0.67 0.00	24.74 -0.51 0.00	26.03 -0.56 0.00	23.91 -0.65 0.00	24.29 -0.40 0.00	22.09 -0.31 0.00	20.93 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	11.86 -1.12 0.00	11.28 -1.01 0.00	14.42 -0.93 0.00	13.46 -0.89 0.00	12.53 -0.80 0.00	9.99 -0.63 0.00	7.20 -0.38 0.00	17.72 -0.82 0.00	16.17 -0.89 0.00	17.17 -1.19 0.00	17.06 -1.18 0.00	17.49 -1.26 0.00	15.35 -1.11 0.00	13.60 -1.03 0.00	13.90 -1.04 0.00	14.52 -1.06 0.00	16.18 -1.05 0.00	22.75 -1.02 0.00	24.39 -0.87 0.00	25.64 -0.94 0.00	23.62 -0.94 0.00	23.98 -0.71 0.00	21.80 -0.61 0.00	20.65 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	11.97 -1.01 0.00	11.41 -0.89 0.00	14.60 -0.75 0.00	13.64 -0.70 0.00	12.71 -0.62 0.00	10.14 -0.47 0.00	7.32 -0.26 0.00	18.03 -0.51 0.00	16.46 -0.59 0.00	17.43 -0.92 0.00	17.30 -0.95 0.00	17.74 -1.02 0.00	15.56 -0.90 0.00	13.78 -0.85 0.00	14.09 -0.86 0.00	14.71 -0.86 0.00	16.43 -0.80 0.00	23.15 -0.62 0.00	24.82 -0.43 0.00	26.11 -0.47 0.00	24.00 -0.57 0.00	24.38 -0.31 0.00	22.16 -0.25 0.00	20.99 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	11.97 -1.01 0.00	11.41 -0.89 0.00	14.60 -0.75 0.00	13.64 -0.70 0.00	12.71 -0.62 0.00	10.14 -0.47 0.00	7.32 -0.26 0.00	18.03 -0.51 0.00	16.46 -0.59 0.00	17.43 -0.92 0.00	17.30 -0.95 0.00	17.74 -1.02 0.00	15.56 -0.90 0.00	13.78 -0.85 0.00	14.09 -0.86 0.00	14.71 -0.86 0.00	16.43 -0.80 0.00	23.15 -0.62 0.00	24.82 -0.43 0.00	26.11 -0.47 0.00	24.00 -0.57 0.00	24.38 -0.31 0.00	22.16 -0.25 0.00	20.99 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	11.97 -1.01 0.00	11.41 -0.89 0.00	14.60 -0.75 0.00	13.64 -0.70 0.00	12.71 -0.62 0.00	10.14 -0.47 0.00	7.32 -0.26 0.00	18.03 -0.51 0.00	16.46 -0.59 0.00	17.43 -0.92 0.00	17.30 -0.95 0.00	17.74 -1.02 0.00	15.56 -0.90 0.00	13.78 -0.85 0.00	14.09 -0.86 0.00	14.71 -0.86 0.00	16.43 -0.80 0.00	23.15 -0.62 0.00	24.82 -0.43 0.00	26.11 -0.47 0.00	24.00 -0.57 0.00	24.38 -0.31 0.00	22.16 -0.25 0.00	20.99 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	12.93 -0.48 -0.42	11.92 -0.38 0.00	14.74 -0.61 0.00	14.34 -0.57 -0.57	12.95 -0.45 -0.07	10.68 -0.32 -0.38	8.34 -0.32 -1.09	18.25 -0.82 -0.53	16.52 -0.72 -0.18	17.97 -0.47 -0.08	17.93 -0.43 -0.12	18.54 -0.38 -0.17	16.12 -0.37 -0.03	14.30 -0.32 0.00	14.70 -0.24 0.00	15.30 -0.28 0.00	16.87 -0.44 -0.09	23.35 -0.92 -0.50	25.00 -0.83 -0.57	26.64 -0.71 -0.78	24.56 -0.65 -0.64	24.81 -0.41 -0.53	22.62 -0.19 -0.40	21.67 0.12 -0.26
NEG WEST___LANCASTR 23811	13.88 0.41 -0.49	12.70 0.41 0.00	15.75 0.40 0.00	15.38 0.37 -0.66	13.80 0.38 -0.08	11.34 0.28 -0.44	8.96 0.11 -1.27	19.41 0.26 -0.60	17.57 0.31 -0.21	19.02 0.58 -0.08	18.89 0.52 -0.13	19.57 0.63 -0.18	17.11 0.61 -0.03	15.22 0.60 0.00	15.64 0.70 0.00	16.24 0.66 0.00	17.90 0.58 -0.09	24.78 0.49 -0.52	26.29 0.45 -0.59	27.98 0.59 -0.80	25.79 0.56 -0.66	26.03 0.79 -0.55	23.64 0.82 -0.42	22.52 0.96 -0.27
NEG_PENN_ALLEGHNY 23528	14.55 0.64 -0.92	12.90 0.61 0.00	16.06 0.71 0.00	16.26 0.67 -1.25	14.11 0.62 -0.16	11.94 0.48 -0.84	10.30 0.33 -2.39	20.40 0.81 -1.04	18.23 0.84 -0.33	19.24 0.97 0.09	19.27 0.92 -0.11	19.92 0.97 -0.19	17.39 0.89 -0.04	15.43 0.81 0.00	15.78 0.84 0.00	16.42 0.84 0.00	18.24 0.90 -0.11	25.58 1.18 -0.62	27.15 1.19 -0.71	28.81 1.26 -0.97	26.52 1.17 -0.79	26.55 1.20 -0.66	23.96 1.08 -0.48	22.59 1.02 -0.28
NEG___GEN_MONROE 24207	13.19 -0.13 -0.35	12.22 -0.07 0.00	15.16 -0.19 0.00	14.63 -0.19 -0.47	13.27 -0.12 -0.06	10.87 -0.06 -0.31	8.41 -0.07 -0.90	18.82 -0.18 -0.46	17.07 -0.14 -0.16	18.49 0.06 -0.08	18.48 0.11 -0.12	19.08 0.16 -0.17	16.59 0.10 -0.03	14.70 0.07 0.00	15.07 0.12 0.00	15.69 0.12 0.00	17.37 0.05 -0.09	24.21 -0.07 -0.51	25.85 0.02 -0.58	27.48 0.11 -0.79	25.28 0.07 -0.64	25.40 0.17 -0.54	23.06 0.25 -0.41	21.93 0.38 -0.26
NEPA___ENERGY 23901	13.42 -0.03 -0.46	12.31 0.01 0.00	15.25 -0.10 0.00	14.89 -0.08 -0.63	13.41 0.00 -0.08	11.06 0.02 -0.42	8.72 -0.06 -1.20	18.94 -0.18 -0.58	17.15 -0.10 -0.20	18.62 0.19 -0.08	18.57 0.21 -0.12	19.24 0.31 -0.17	16.76 0.26 -0.03	14.87 0.25 0.00	15.29 0.35 0.00	15.89 0.31 0.00	17.52 0.21 -0.09	24.30 0.02 -0.51	25.96 0.12 -0.58	27.66 0.28 -0.79	25.48 0.27 -0.65	25.71 0.48 -0.55	23.40 0.58 -0.41	22.36 0.80 -0.26
NEVERSINK___HYD 23608	16.48 0.94 -2.56	13.16 0.86 0.00	16.37 1.02 0.00	18.75 0.96 -3.45	14.70 0.93 -0.44	13.71 0.78 -2.31	14.78 0.58 -6.63	22.41 1.44 -2.43	19.49 1.53 -0.90	20.00 1.64 0.00	19.81 1.57 0.00	20.33 1.58 0.00	17.86 1.41 0.00	15.86 1.24 0.00	16.19 1.25 0.00	16.83 1.25 0.00	18.66 1.43 0.00	25.75 1.98 0.00	27.28 2.02 0.00	28.69 2.11 0.00	26.61 2.05 0.00	26.64 1.95 0.00	24.10 1.70 0.00	22.85 1.56 0.00
NEWTON___FALLS_HYD 23847	12.13 -0.85 0.00	11.47 -0.83 0.00	14.40 -0.95 0.00	13.43 -0.92 0.00	12.47 -0.86 0.00	9.94 -0.68 0.00	7.13 -0.45 0.00	17.67 -0.98 -0.10	16.20 -0.89 -0.03	17.47 -0.95 -0.06	17.41 -0.92 -0.09	17.91 -0.98 -0.13	15.57 -0.91 -0.03	13.76 -0.86 0.00	14.06 -0.89 0.00	14.73 -0.84 0.00	16.42 -0.88 -0.07	23.13 -1.03 -0.39	24.72 -0.98 -0.45	26.08 -1.11 -0.61	23.99 -1.07 -0.50	24.03 -1.08 -0.42	21.67 -1.05 -0.31	20.50 -0.99 -0.20
NIAGARA_115E_LBMP 323715	12.66 -0.75 -0.43	11.66 -0.63 0.00	14.43 -0.92 0.00	14.06 -0.87 -0.58	12.68 -0.72 -0.07	10.49 -0.51 -0.39	8.20 -0.48 -1.11	17.86 -1.22 -0.54	16.15 -1.09 -0.19	17.57 -0.86 -0.08	17.55 -0.82 -0.12	18.14 -0.79 -0.17	15.76 -0.73 -0.03	13.99 -0.63 0.00	14.38 -0.56 0.00	14.97 -0.61 0.00	16.50 -0.81 -0.09	22.81 -1.46 -0.50	24.40 -1.42 -0.57	26.04 -1.32 -0.77	24.01 -1.19 -0.63	24.28 -0.94 -0.53	22.15 -0.66 -0.40	21.24 -0.31 -0.26
NIAGARA_115W_LBMP 323714	12.64 -0.77 -0.43	11.64 -0.65 0.00	14.40 -0.95 0.00	14.02 -0.90 -0.58	12.64 -0.76 -0.07	10.43 -0.57 -0.39	8.20 -0.49 -1.10	17.84 -1.24 -0.54	16.10 -1.14 -0.19	17.50 -0.93 -0.08	17.49 -0.87 -0.12	18.09 -0.83 -0.17	15.72 -0.77 -0.03	13.94 -0.68 0.00	14.33 -0.61 0.00	14.93 -0.65 0.00	16.45 -0.87 -0.09	22.75 -1.51 -0.49	24.35 -1.47 -0.57	25.97 -1.38 -0.77	23.94 -1.26 -0.63	24.19 -1.03 -0.53	22.09 -0.72 -0.40	21.28 -0.26 -0.25

NIAGARA_230_LBMP 323716	12.84 -0.56 -0.42	11.83 -0.47 0.00	14.63 -0.71 0.00	14.24 -0.68 -0.57	12.84 -0.56 -0.07	10.58 -0.41 -0.38	8.30 -0.38 -1.09	18.11 -0.96 -0.53	16.36 -0.88 -0.18	17.77 -0.66 -0.08	17.74 -0.62 -0.12	18.35 -0.57 -0.17	15.96 -0.53 -0.03	14.15 -0.47 0.00	14.55 -0.39 0.00	15.15 -0.43 0.00	16.69 -0.63 -0.09	23.10 -1.16 -0.49	24.71 -1.10 -0.56	26.34 -1.01 -0.76	24.27 -0.92 -0.62	24.52 -0.69 -0.52	22.38 -0.42 -0.40	21.46 -0.08 -0.25
NIAGARA____ 23760	12.71 -0.70 -0.42	11.71 -0.59 0.00	14.49 -0.86 0.00	14.11 -0.82 -0.57	12.72 -0.68 -0.07	10.51 -0.50 -0.39	8.24 -0.44 -1.10	17.97 -1.11 -0.54	16.23 -1.01 -0.18	17.64 -0.80 -0.08	17.62 -0.74 -0.12	18.22 -0.70 -0.17	15.84 -0.65 -0.03	14.05 -0.58 0.00	14.44 -0.50 0.00	15.04 -0.54 0.00	16.58 -0.74 -0.09	22.93 -1.33 -0.49	24.54 -1.28 -0.57	26.16 -1.19 -0.77	24.11 -1.08 -0.63	24.35 -0.86 -0.53	22.20 -0.61 -0.40	21.28 -0.26 -0.25
NINE_MILE_1 23575	12.90 -0.25 -0.18	12.06 -0.24 0.00	15.03 -0.33 0.00	14.28 -0.31 -0.24	13.07 -0.29 -0.03	10.52 -0.26 -0.16	7.82 -0.22 -0.46	16.38 -0.55 1.61	16.16 -0.47 0.42	16.83 -0.48 1.05	16.15 -0.47 1.62	16.02 -0.48 2.25	15.60 -0.41 0.44	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.05	15.57 -0.44 1.22	16.49 -0.63 6.65	16.98 -0.65 7.62	15.58 -0.68 10.32	15.46 -0.63 8.48	16.96 -0.63 7.10	16.47 -0.58 5.36	17.34 -0.53 3.42
NINE_MILE_2 23744	12.91 -0.25 -0.18	12.06 -0.24 0.00	15.03 -0.32 0.00	14.28 -0.31 -0.24	13.08 -0.29 -0.03	10.52 -0.26 -0.16	7.82 -0.22 -0.46	16.35 -0.55 1.64	16.15 -0.48 0.43	16.81 -0.48 1.07	16.12 -0.47 1.65	15.98 -0.48 2.29	15.60 -0.41 0.45	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.06	15.55 -0.44 1.24	16.38 -0.63 6.76	16.85 -0.65 7.75	15.41 -0.68 10.50	15.32 -0.63 8.62	16.83 -0.63 7.22	16.38 -0.58 5.45	17.29 -0.53 3.47
NM_CAPITAL____DRP 24208	17.55 0.94 -3.63	13.17 0.88 0.00	16.43 1.07 0.00	20.24 1.00 -4.89	14.88 0.93 -0.62	14.66 0.76 -3.28	17.52 0.54 -9.40	23.27 1.28 -3.44	19.37 1.04 -1.28	19.40 1.05 0.00	19.30 1.07 0.00	19.94 1.19 0.00	17.50 1.04 0.00	15.53 0.91 0.00	15.85 0.91 0.00	16.52 0.95 0.00	18.33 1.10 0.00	25.11 1.34 0.00	26.61 1.36 0.00	28.08 1.49 0.00	25.95 1.38 0.00	26.17 1.49 0.00	23.88 1.47 0.00	22.66 1.37 0.00
NM_CENTRAL____DRP 24181	13.29 0.07 -0.24	12.36 0.06 0.00	15.38 0.03 0.00	14.70 0.03 -0.33	13.40 0.03 -0.04	10.84 0.01 -0.22	8.20 -0.01 -0.63	18.98 -0.03 -0.46	17.24 0.03 -0.15	18.58 0.09 -0.14	18.54 0.08 -0.21	19.15 0.10 -0.29	16.62 0.10 -0.06	14.72 0.10 0.00	15.06 0.11 0.00	15.68 0.10 -0.01	17.48 0.09 -0.16	24.74 0.10 -0.87	26.37 0.12 -1.00	28.07 0.14 -1.35	25.78 0.11 -1.11	25.73 0.11 -0.93	23.20 0.09 -0.70	21.83 0.09 -0.45
NM_FRONTIER____DRP 24179	12.64 -0.77 -0.43	11.64 -0.65 0.00	14.40 -0.95 0.00	14.02 -0.90 -0.58	12.64 -0.76 -0.07	10.43 -0.57 -0.39	8.20 -0.49 -1.10	17.84 -1.24 -0.54	16.10 -1.14 -0.19	17.50 -0.93 -0.08	17.49 -0.87 -0.12	18.09 -0.83 -0.17	15.72 -0.77 -0.03	13.94 -0.68 0.00	14.33 -0.61 0.00	14.93 -0.65 0.00	16.45 -0.87 -0.09	22.75 -1.51 -0.49	24.35 -1.47 -0.57	25.97 -1.38 -0.77	23.94 -1.26 -0.63	24.19 -1.03 -0.53	22.09 -0.72 -0.40	21.28 -0.26 -0.25
NM_ST_REGIS____HYD 24053	11.81 -1.17 0.00	11.20 -1.09 0.00	14.18 -1.17 0.00	13.25 -1.10 0.00	12.31 -1.02 0.00	9.82 -0.80 0.00	7.06 -0.52 0.00	17.43 -1.17 -0.05	15.91 -1.16 -0.01	17.02 -1.36 -0.03	16.95 -1.34 -0.05	17.39 -1.43 -0.06	15.18 -1.29 -0.01	13.44 -1.18 0.00	13.74 -1.20 0.00	14.38 -1.20 0.00	16.00 -1.26 -0.03	22.48 -1.48 -0.18	24.08 -1.38 -0.22	25.35 -1.53 -0.29	23.33 -1.47 -0.24	23.49 -1.40 -0.20	21.28 -1.28 -0.15	20.15 -1.24 -0.10
NORTHPORT____1 23551	17.22 1.41 -2.83	13.58 1.29 0.00	16.88 1.52 0.00	19.56 1.40 -3.81	15.20 1.38 -0.48	14.35 1.17 -2.56	15.82 0.91 -7.33	23.45 2.23 -2.68	20.44 2.39 -1.00	20.81 2.45 0.00	20.70 2.46 0.00	21.21 2.46 0.00	18.57 2.11 0.00	16.49 1.87 0.00	16.86 1.92 0.00	17.42 1.84 0.00	19.23 2.01 0.00	26.70 2.93 0.00	28.13 2.88 0.00	29.47 2.89 0.00	27.39 2.83 0.00	20.22 2.52 6.99	13.95 2.59 11.05	23.83 2.55 0.01
NORTHPORT____2 23552	17.22 1.41 -2.83	13.58 1.29 0.00	16.88 1.52 0.00	19.56 1.40 -3.81	15.20 1.38 -0.48	14.35 1.17 -2.56	15.82 0.91 -7.33	23.45 2.23 -2.68	20.44 2.39 -1.00	20.81 2.45 0.00	20.70 2.46 0.00	21.21 2.46 0.00	18.57 2.11 0.00	16.49 1.87 0.00	16.86 1.92 0.00	17.42 1.84 0.00	19.23 2.01 0.00	26.70 2.93 0.00	28.13 2.88 0.00	29.47 2.89 0.00	27.39 2.83 0.00	20.22 2.52 6.99	13.95 2.59 11.05	23.83 2.55 0.01
NORTHPORT____3 23553	17.06 1.25 -2.83	13.43 1.14 0.00	16.70 1.36 0.00	19.40 1.24 -3.81	15.04 1.22 -0.48	14.22 1.05 -2.56	15.72 0.82 -7.33	23.21 1.99 -2.68	20.19 2.14 -1.00	20.56 2.20 0.00	20.46 2.22 0.00	20.97 2.21 0.00	18.36 1.91 0.00	16.31 1.70 0.00	16.66 1.72 0.00	17.21 1.63 0.00	18.97 1.74 0.00	26.30 2.53 0.00	27.75 2.50 0.00	29.08 2.50 0.00	27.01 2.44 0.00	19.83 2.18 7.04	13.58 2.31 11.13	23.58 2.29 0.01
NORTHPORT____4 23650	17.06 1.25 -2.83	13.43 1.14 0.00	16.70 1.36 0.00	19.40 1.24 -3.81	15.04 1.22 -0.48	14.22 1.05 -2.56	15.72 0.82 -7.33	23.21 1.99 -2.68	20.19 2.14 -1.00	20.56 2.20 0.00	20.46 2.22 0.00	20.97 2.21 0.00	18.36 1.91 0.00	16.31 1.70 0.00	16.66 1.72 0.00	17.21 1.63 0.00	18.97 1.74 0.00	26.30 2.53 0.00	27.75 2.50 0.00	29.08 2.50 0.00	27.01 2.44 0.00	19.83 2.18 7.04	13.58 2.31 11.13	23.58 2.29 0.01
NORTHPORT____IC 23718	17.22 1.41 -2.83	13.58 1.29 0.00	16.88 1.52 0.00	19.56 1.40 -3.81	15.20 1.38 -0.48	14.35 1.17 -2.56	15.82 0.91 -7.33	23.45 2.23 -2.68	20.44 2.39 -1.00	20.81 2.45 0.00	20.70 2.46 0.00	21.21 2.46 0.00	18.57 2.11 0.00	16.49 1.87 0.00	16.86 1.92 0.00	17.42 1.84 0.00	19.23 2.01 0.00	26.70 2.93 0.00	28.13 2.88 0.00	29.47 2.89 0.00	27.39 2.83 0.00	20.22 2.52 6.99	13.95 2.59 11.05	23.83 2.55 0.01
NPX_GEN_1385_PROXY 323591	17.22 1.41 -2.83	13.58 1.29 0.00	16.82 1.47 0.00	19.51 1.35 -3.81	15.15 1.33 -0.48	14.31 1.14 -2.56	15.88 0.97 -7.33	23.46 2.23 -2.68	20.56 2.51 -1.00	20.81 2.46 0.00	20.84 2.60 0.00	21.35 2.60 0.00	18.57 2.11 0.00	16.50 1.88 0.00	16.97 2.03 0.00	17.45 1.87 0.00	19.27 2.04 0.00	26.97 3.20 0.00	28.03 2.78 0.00	29.28 2.70 0.00	27.38 2.81 0.00	19.94 2.23 6.99	13.70 2.35 11.05	23.68 2.39 0.01
NPX_GEN_CSC 323557	17.43 1.62 -2.83	13.77 1.48 0.00	17.11 1.76 0.00	19.78 1.63 -3.81	15.41 1.60 -0.48	14.53 1.36 -2.56	15.96 1.05 -7.33	23.81 2.59 -2.68	20.78 2.73 -1.00	21.16 2.80 0.00	20.99 2.75 0.00	21.49 2.74 0.00	18.81 2.35 0.00	16.69 2.07 0.00	17.07 2.12 0.00	17.68 2.10 0.00	19.58 2.35 0.00	27.19 3.42 0.00	28.72 3.47 0.00	30.08 3.50 0.00	27.93 3.36 0.00	21.15 2.84 6.37	15.34 3.02 10.08	24.25 2.97 0.00

NSINS_S_GLNS_FALLS 23858	18.24 1.48 -3.78	13.69 1.40 0.00	17.09 1.74 0.00	20.99 1.55 -5.09	15.45 1.48 -0.65	15.22 1.18 -3.41	18.19 0.82 -9.78	24.25 2.12 -3.58	20.37 1.98 -1.33	20.39 2.03 0.00	20.29 2.05 0.00	20.82 2.06 0.00	18.25 1.79 0.00	16.17 1.55 0.00	16.50 1.55 0.00	17.25 1.67 0.00	19.22 1.99 0.00	26.61 2.84 0.00	28.20 2.95 0.00	29.43 2.84 0.00	27.09 2.52 0.00	27.12 2.43 0.00	24.67 2.26 0.00	23.47 2.18 0.00
NUCOR_STEEL____DRP 24197	13.59 0.27 -0.34	12.55 0.26 0.00	15.62 0.27 0.00	15.06 0.25 -0.46	13.64 0.25 -0.06	11.12 0.19 -0.31	8.59 0.12 -0.89	19.47 0.30 -0.62	17.61 0.35 -0.20	18.97 0.44 -0.18	18.94 0.43 -0.27	19.55 0.41 -0.38	16.89 0.36 -0.07	14.98 0.36 0.00	15.33 0.38 0.00	15.96 0.38 -0.01	17.84 0.40 -0.20	25.43 0.54 -1.12	27.13 0.59 -1.28	28.94 0.63 -1.74	26.55 0.56 -1.43	26.44 0.55 -1.20	23.79 0.48 -0.90	22.33 0.46 -0.57
NYISO_LBMP_REFERENCE 24008	12.98 0.00 0.00	12.29 0.00 0.00	15.35 0.00 0.00	14.35 0.00 0.00	13.33 0.00 0.00	10.62 0.00 0.00	7.58 0.00 0.00	18.54 0.00 0.00	17.06 0.00 0.00	18.35 0.00 0.00	18.24 0.00 0.00	18.76 0.00 0.00	16.46 0.00 0.00	14.62 0.00 0.00	14.95 0.00 0.00	15.58 0.00 0.00	17.23 0.00 0.00	23.77 0.00 0.00	25.25 0.00 0.00	26.58 0.00 0.00	24.57 0.00 0.00	24.69 0.00 0.00	22.41 0.00 0.00	21.29 0.00 0.00
NYPA_BRENTWD____GT 24164	17.34 1.53 -2.83	13.69 1.39 0.00	17.02 1.67 0.00	19.72 1.56 -3.81	15.35 1.53 -0.48	14.47 1.30 -2.56	15.91 1.01 -7.33	23.71 2.49 -2.68	20.67 2.62 -1.00	21.06 2.71 0.00	20.92 2.68 0.00	21.43 2.68 0.00	18.76 2.30 0.00	16.65 2.03 0.00	17.01 2.07 0.00	17.61 2.04 0.00	19.48 2.25 0.00	27.04 3.27 0.00	28.47 3.22 0.00	29.83 3.25 0.00	27.72 3.15 0.00	22.03 2.82 5.48	16.60 2.87 8.68	24.07 2.78 0.00
NYPA_GOWANUS____GT5 24156	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NYPA_GOWANUS____GT6 24157	17.16 1.35 -2.83	13.55 1.26 0.00	16.84 1.49 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.29 1.12 -2.56	15.72 0.82 -7.33	23.22 2.00 -2.68	20.15 2.09 -1.00	20.62 2.26 -0.01	20.42 2.17 0.00	20.96 2.21 0.00	18.45 1.98 -0.01	16.37 1.75 0.00	16.71 1.76 0.00	17.36 1.79 0.00	19.19 1.96 0.00	26.38 2.60 0.00	27.84 2.59 0.00	29.27 2.69 0.00	27.25 2.68 0.00	27.28 2.58 0.00	24.68 2.27 0.00	23.45 2.16 0.00
NYPA_HARLEM__RVR__GT1 24160	17.05 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.19 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.98 1.92 -1.00	20.42 2.07 -0.01	20.25 2.00 0.00	20.77 2.02 0.00	18.28 1.81 -0.01	16.23 1.61 0.00	16.57 1.62 0.00	17.21 1.64 0.00	19.03 1.80 0.00	26.12 2.35 0.00	27.58 2.33 0.00	28.98 2.40 0.00	27.03 2.46 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
NYPA_HARLEM__RVR__GT2 24161	17.05 1.25 -2.83	13.44 1.15 0.00	16.71 1.36 0.00	19.40 1.24 -3.81	15.03 1.22 -0.48	14.19 1.01 -2.56	15.65 0.74 -7.33	23.05 1.82 -2.68	19.98 1.92 -1.00	20.42 2.07 -0.01	20.25 2.00 0.00	20.77 2.02 0.00	18.28 1.81 -0.01	16.23 1.61 0.00	16.57 1.62 0.00	17.21 1.64 0.00	19.03 1.80 0.00	26.12 2.35 0.00	27.58 2.33 0.00	28.98 2.40 0.00	27.03 2.46 0.00	27.05 2.36 0.00	24.51 2.11 0.00	23.28 1.99 0.00
NYPA_KENT____GT 24152	17.13 1.32 -2.83	13.52 1.23 0.00	16.81 1.46 0.00	19.50 1.34 -3.81	15.12 1.31 -0.48	14.26 1.09 -2.56	15.70 0.80 -7.33	23.17 1.95 -2.68	20.10 2.05 -1.00	20.57 2.21 -0.01	20.38 2.13 0.00	20.92 2.17 0.00	18.41 1.94 -0.01	16.34 1.72 0.00	16.68 1.73 0.00	17.33 1.75 0.00	19.16 1.93 0.00	26.33 2.56 0.00	27.80 2.55 0.00	29.23 2.65 0.00	27.20 2.63 0.00	27.22 2.53 0.00	24.64 2.24 0.00	23.40 2.11 0.00
NYPA_POUCH1____GT 24155	17.16 1.35 -2.83	13.55 1.26 0.00	16.86 1.51 0.00	19.54 1.38 -3.81	15.17 1.36 -0.48	14.30 1.13 -2.56	15.73 0.83 -7.33	23.23 2.01 -2.68	20.17 2.12 -1.00	20.63 2.27 -0.01	20.40 2.15 0.00	20.94 2.19 0.00	18.43 1.96 -0.01	16.37 1.74 0.00	16.70 1.76 0.00	17.36 1.79 0.00	19.19 1.97 0.00	26.37 2.60 0.00	27.83 2.58 0.00	29.27 2.69 0.00	27.26 2.69 0.00	27.29 2.60 0.00	24.69 2.29 0.00	23.47 2.18 0.00
NYPA_VERNON____GT2 24162	17.11 1.30 -2.83	13.49 1.20 0.00	16.77 1.43 0.00	19.47 1.31 -3.81	15.09 1.28 -0.48	14.24 1.06 -2.56	15.69 0.78 -7.33	23.13 1.91 -2.68	20.06 2.00 -1.00	20.52 2.16 -0.01	20.34 2.10 0.00	20.88 2.12 0.00	18.38 1.91 -0.01	16.31 1.69 0.00	16.65 1.70 0.00	17.30 1.72 0.00	19.12 1.90 0.00	26.29 2.52 0.00	27.76 2.51 0.00	29.18 2.59 0.00	27.15 2.58 0.00	27.17 2.48 0.00	24.60 2.19 0.00	23.36 2.07 0.00
NYPA_VERNON____GT3 24163	17.11 1.30 -2.83	13.49 1.20 0.00	16.77 1.43 0.00	19.47 1.31 -3.81	15.09 1.28 -0.48	14.24 1.06 -2.56	15.69 0.78 -7.33	23.13 1.91 -2.68	20.06 2.00 -1.00	20.52 2.16 -0.01	20.34 2.10 0.00	20.88 2.12 0.00	18.38 1.91 -0.01	16.31 1.69 0.00	16.65 1.70 0.00	17.30 1.72 0.00	19.12 1.90 0.00	26.29 2.52 0.00	27.76 2.51 0.00	29.18 2.59 0.00	27.15 2.58 0.00	27.17 2.48 0.00	24.60 2.19 0.00	23.36 2.07 0.00
NYPA__ASTORIA_CC1 323568	17.09 1.28 -2.83	13.49 1.19 0.00	16.76 1.42 0.00	19.46 1.30 -3.81	15.08 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89 -2.68	20.04 1.98 -1.00	20.50 2.14 -0.01	20.32 2.08 0.00	20.86 2.10 0.00	18.36 1.90 -0.01	16.30 1.68 0.00	16.64 1.70 0.00	17.29 1.71 0.00	19.11 1.88 0.00	26.26 2.49 0.00	27.73 2.48 0.00	29.15 2.57 0.00	27.13 2.55 0.00	27.14 2.45 0.00	24.58 2.18 0.00	23.34 2.05 0.00
NYPA__ASTORIA_CC2 323569	17.09 1.28 -2.83	13.49 1.19 0.00	16.76 1.42 0.00	19.46 1.30 -3.81	15.08 1.27 -0.48	14.23 1.06 -2.56	15.68 0.77 -7.33	23.11 1.89 -2.68	20.04 1.98 -1.00	20.50 2.14 -0.01	20.32 2.08 0.00	20.86 2.10 0.00	18.36 1.90 -0.01	16.30 1.68 0.00	16.64 1.70 0.00	17.29 1.71 0.00	19.11 1.88 0.00	26.26 2.49 0.00	27.73 2.48 0.00	29.15 2.57 0.00	27.13 2.55 0.00	27.14 2.45 0.00	24.58 2.18 0.00	23.34 2.05 0.00
NYPA__HOLTSVILL 23794	17.32 1.51 -2.83	13.68 1.39 0.00	17.00 1.65 0.00	19.68 1.52 -3.81	15.31 1.49 -0.48	14.44 1.27 -2.56	15.89 0.98 -7.33	23.64 2.42 -2.68	20.62 2.57 -1.00	20.99 2.64 0.00	20.85 2.61 0.00	21.35 2.60 0.00	18.69 2.24 0.00	16.60 1.98 0.00	16.96 2.02 0.00	17.56 1.98 0.00	19.42 2.19 0.00	26.96 3.19 0.00	28.44 3.19 0.00	29.80 3.22 0.00	27.68 3.12 0.00	21.01 2.75 6.43	15.08 2.85 10.17	24.05 2.77 0.00

NYPY____HELLGATE_GT1 24158	17.05	13.44	16.71	19.40	15.03	14.19	15.65	23.05	19.98	20.42	20.25	20.77	18.28	16.23	16.57	17.21	19.03	26.12	27.58	28.98	27.03	27.05	24.51	23.28
	1.25	1.15	1.36	1.24	1.22	1.01	0.74	1.82	1.92	2.07	2.00	2.02	1.81	1.61	1.62	1.64	1.80	2.35	2.33	2.40	2.46	2.36	2.11	1.99
	-2.83	0.00	0.00	-3.81	-0.48	-2.56	-7.33	-2.68	-1.00	-0.01	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
NYPY____HELLGATE_GT2 24159	17.05	13.44	16.71	19.40	15.03	14.19	15.65	23.05	19.98	20.42	20.25	20.77	18.28	16.23	16.57	17.21	19.03	26.12	27.58	28.98	27.03	27.05	24.51	23.28
	1.25	1.15	1.36	1.24	1.22	1.01	0.74	1.82	1.92	2.07	2.00	2.02	1.81	1.61	1.62	1.64	1.80	2.35	2.33	2.40	2.46	2.36	2.11	1.99
	-2.83	0.00	0.00	-3.81	-0.48	-2.56	-7.33	-2.68	-1.00	-0.01	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
NYS_BARGE___HYD 23848	12.91	11.91	14.73	14.32	12.94	10.68	8.33	18.24	16.51	17.96	17.92	18.54	16.11	14.30	14.70	15.29	16.86	23.34	24.98	26.64	24.55	24.80	22.61	21.66
	-0.48	-0.38	-0.62	-0.58	-0.46	-0.32	-0.33	-0.83	-0.73	-0.47	-0.44	-0.39	-0.38	-0.33	-0.25	-0.29	-0.45	-0.93	-0.84	-0.72	-0.65	-0.42	-0.20	0.11
	-0.42	0.00	0.00	-0.56	-0.07	-0.38	-1.08	-0.53	-0.18	-0.08	-0.12	-0.17	-0.03	0.00	0.00	0.00	-0.09	-0.50	-0.57	-0.78	-0.64	-0.54	-0.40	-0.26
O.H_GEN_BRUCE 24063	13.13	12.05	14.93	14.57	13.09	10.79	8.52	18.46	16.67	18.06	17.99	18.62	16.22	14.40	14.80	15.40	16.97	23.50	25.04	26.67	24.58	24.81	22.60	21.61
	-0.31	-0.24	-0.43	-0.40	-0.32	-0.25	-0.26	-0.66	-0.59	-0.37	-0.37	-0.31	-0.27	-0.23	-0.15	-0.18	-0.35	-0.78	-0.78	-0.69	-0.63	-0.41	-0.21	0.06
	-0.46	0.00	0.00	-0.62	-0.08	-0.42	-1.20	-0.57	-0.20	-0.08	-0.12	-0.17	-0.03	0.00	0.00	0.00	-0.09	-0.50	-0.58	-0.78	-0.64	-0.54	-0.41	-0.26
OAK ORCHARD___HYD 24046	13.24	12.24	15.19	14.65	13.29	10.86	8.39	18.81	17.07	18.47	18.41	19.01	16.53	14.66	15.03	15.66	17.34	24.18	25.86	27.46	25.27	25.38	23.01	21.87
	-0.09	-0.06	-0.16	-0.16	-0.11	-0.06	-0.08	-0.19	-0.14	0.03	0.05	0.08	0.04	0.04	0.09	0.08	0.02	-0.09	0.03	0.10	0.05	0.15	0.20	0.32
	-0.34	0.00	0.00	-0.46	-0.06	-0.31	-0.89	-0.46	-0.16	-0.08	-0.12	-0.17	-0.03	0.00	0.00	0.00	-0.09	-0.51	-0.58	-0.79	-0.64	-0.54	-0.41	-0.26
OCC_CHEM___DRP 24175	12.69	11.68	14.46	14.08	12.70	10.48	8.23	17.91	16.17	17.58	17.57	18.17	15.79	14.00	14.40	14.99	16.52	22.85	24.46	26.08	24.04	24.30	22.17	21.36
	-0.72	-0.61	-0.89	-0.84	-0.71	-0.53	-0.46	-1.17	-1.07	-0.85	-0.80	-0.75	-0.70	-0.62	-0.55	-0.59	-0.80	-1.41	-1.36	-1.27	-1.16	-0.92	-0.63	-0.18
	-0.43	0.00	0.00	-0.58	-0.07	-0.39	-1.11	-0.54	-0.19	-0.08	-0.12	-0.17	-0.03	0.00	0.00	0.00	-0.09	-0.49	-0.57	-0.77	-0.63	-0.53	-0.40	-0.25
OLIN_CORP_DRP 24177	12.73	11.72	14.50	14.13	12.75	10.53	8.25	17.95	16.23	17.65	17.62	18.22	15.84	14.06	14.45	15.04	16.58	22.92	24.53	26.16	24.13	24.40	22.25	21.33
	-0.69	-0.57	-0.85	-0.80	-0.66	-0.47	-0.45	-1.13	-1.01	-0.78	-0.74	-0.70	-0.65	-0.56	-0.50	-0.54	-0.74	-1.35	-1.29	-1.19	-1.07	-0.83	-0.56	-0.21
	-0.43	0.00	0.00	-0.58	-0.07	-0.39	-1.12	-0.54	-0.19	-0.08	-0.12	-0.17	-0.03	0.00	0.00	0.00	-0.09	-0.50	-0.57	-0.77	-0.64	-0.53	-0.40	-0.26
OLIN_CORP_DSASP 323712	12.69	11.68	14.46	14.08	12.70	10.48	8.23	17.91	16.17	17.58	17.57	18.17	15.79	14.00	14.40	14.99	16.52	22.85	24.46	26.08	24.04	24.30	22.17	21.36
	-0.72	-0.61	-0.89	-0.84	-0.71	-0.53	-0.46	-1.17	-1.07	-0.85	-0.80	-0.75	-0.70	-0.62	-0.55	-0.59	-0.80	-1.41	-1.36	-1.27	-1.16	-0.92	-0.63	-0.18
	-0.43	0.00	0.00	-0.58	-0.07	-0.39	-1.11	-0.54	-0.19	-0.08	-0.12	-0.17	-0.03	0.00	0.00	0.00	-0.09	-0.49	-0.57	-0.77	-0.63	-0.53	-0.40	-0.25
ONEIDA_HERK_LFGE 323681	13.19	12.47	15.55	14.52	13.49	10.75	7.69	18.95	17.45	18.86	18.75	19.31	16.85	14.92	15.24	15.92	17.71	24.75	26.35	27.82	25.62	25.64	23.16	21.91
	0.21	0.17	0.20	0.17	0.16	0.13	0.10	0.32	0.37	0.45	0.44	0.45	0.37	0.30	0.29	0.35	0.43	0.66	0.74	0.75	0.66	0.62	0.50	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.05	-0.08	-0.10	-0.02	0.00	0.00	0.00	-0.06	-0.31	-0.36	-0.48	-0.40	-0.33	-0.25	-0.16
ONONDAGA_REF_OCCRA 23987	13.46	12.45	15.50	14.90	13.52	10.99	8.43	19.22	17.41	18.76	18.72	19.34	16.76	14.85	15.19	15.82	17.65	25.03	26.68	28.42	26.10	26.02	23.44	22.04
	0.18	0.16	0.15	0.15	0.14	0.09	0.05	0.13	0.18	0.25	0.24	0.27	0.24	0.23	0.24	0.23	0.25	0.32	0.35	0.38	0.33	0.33	0.27	0.26
	-0.31	0.00	0.00	-0.41	-0.05	-0.28	-0.79	-0.54	-0.17	-0.15	-0.23	-0.32	-0.06	0.00	0.00	-0.01	-0.17	-0.94	-1.08	-1.47	-1.20	-1.01	-0.76	-0.48
ONONDAGA___COGEN 23986	13.40	12.42	15.46	14.83	13.48	10.94	8.35	19.21	17.36	18.73	18.71	19.35	16.71	14.79	15.13	15.76	17.63	25.19	26.87	28.70	26.31	26.19	23.55	22.08
	0.13	0.12	0.11	0.10	0.10	0.06	0.04	0.08	0.12	0.19	0.18	0.19	0.17	0.17	0.18	0.17	0.18	0.22	0.25	0.27	0.22	0.22	0.18	0.18
	-0.28	0.00	0.00	-0.38	-0.05	-0.26	-0.73	-0.59	-0.19	-0.19	-0.29	-0.41	-0.08	0.00	0.00	-0.01	-0.22	-1.20	-1.37	-1.85	-1.52	-1.28	-0.96	-0.61
ONTARIO___LFGE 23819	13.73	12.63	15.70	15.22	13.73	11.26	8.80	19.56	17.79	19.30	19.06	19.65	17.08	15.14	15.52	16.15	17.95	25.29	26.96	28.67	26.36	26.39	23.83	22.51
	0.34	0.34	0.35	0.32	0.33	0.27	0.17	0.44	0.51	0.67	0.61	0.63	0.58	0.52	0.58	0.57	0.59	0.79	0.87	0.96	0.86	0.92	0.83	0.81
	-0.41	0.00	0.00	-0.55	-0.07	-0.37	-1.06	-0.58	-0.23	-0.28	-0.21	-0.26	-0.05	0.00	0.00	-0.01	-0.13	-0.73	-0.83	-1.13	-0.93	-0.78	-0.60	-0.40
ORANGEVILLE_WT_PWR 323706	13.32	12.19	15.15	14.88	13.35	11.02	8.78	18.79	17.08	18.65	18.40	19.08	16.57	14.72	15.19	15.79	17.45	24.29	25.95	27.65	25.48	25.72	23.40	22.32
	-0.18	-0.10	-0.20	-0.16	-0.07	-0.07	-0.14	-0.38	-0.23	-0.01	-0.02	0.12	0.08	0.10	0.24	0.21	0.12	-0.02	0.08	0.23	0.23	0.45	0.54	0.71
	-0.52	0.00	0.00	-0.70	-0.09	-0.47	-1.34	-0.64	-0.26	-0.31	-0.18	-0.20	-0.04	0.00	0.00	0.00	-0.10	-0.54	-0.62	-0.84	-0.69	-0.58	-0.46	-0.32
OSWEGATCHIE___HYD 24044	12.13	11.47	14.40	13.43	12.47	9.94	7.13	17.67	16.20	17.47	17.41	17.91	15.57	13.76	14.06	14.73	16.42	23.13	24.72	26.08	23.99	24.03	21.67	20.50
	-0.85	-0.83	-0.95	-0.92	-0.86	-0.68	-0.45	-0.98	-0.89	-0.95	-0.92	-0.98	-0.91	-0.86	-0.89	-0.84	-0.88	-1.03	-0.98	-1.11	-1.07	-1.08	-1.05	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	-0.06	-0.09	-0.13	-0.03	0.00	0.00	0.00	-0.07	-0.39	-0.45	-0.61	-0.50	-0.42	-0.31	-0.20
OSWEGO___5 23606	13.04	12.15	15.15	14.43	13.19	10.64	7.99	19.35	17.12	18.67	18.85	19.70	16.49	14.45	14.78	15.42	17.65	26.95	28.93	31.68	28.70	28.11	24.93	22.82
	-0.15	-0.13	-0.20	-0.19	-0.18	-0.16	-0.12	-0.32	-0.26	-0.24	-0.24	-0.24	-0.21	-0.17	-0.16	-0.18	-0.22	-0.33	-0.34	-0.34	-0.33	-0.32	-0.30	-0.27
	-0.20	0.00	0.00	-0.27	-0.03	-0.18	-0.53	-1.13	-0.33	-0.55	-0.85	-1.19	-0.23	0.00	0.00	-0.03	-0.64	-3.51	-4.02	-5.44	-4.47	-3.74	-2.83	-1.80

OSWEGO___6 23613	13.04 -0.15 -0.20	12.15 -0.13 0.00	15.15 -0.20 0.00	14.43 -0.19 -0.27	13.19 -0.18 -0.03	10.64 -0.16 -0.18	7.99 -0.12 -0.53	19.35 -0.32 -1.13	17.12 -0.26 -0.33	18.67 -0.24 -0.55	18.85 -0.24 -0.85	19.70 -0.24 -1.19	16.49 -0.21 -0.23	14.45 -0.17 0.00	14.78 -0.16 0.00	15.42 -0.18 -0.03	17.65 -0.22 -0.64	26.95 -0.33 -3.51	28.93 -0.34 -4.02	31.68 -0.34 -5.44	28.70 -0.33 -4.47	28.11 -0.32 -3.74	24.93 -0.30 -2.83	22.82 -0.27 -1.80
OUTOKUMPU-AB___DRP 24206	13.11 -0.31 -0.43	12.07 -0.23 0.00	14.93 -0.42 0.00	14.54 -0.40 -0.59	13.11 -0.30 -0.07	10.81 -0.20 -0.39	8.48 -0.23 -1.13	18.50 -0.59 -0.55	16.73 -0.51 -0.19	18.19 -0.24 -0.08	18.15 -0.21 -0.12	18.78 -0.14 -0.17	16.33 -0.16 -0.03	14.49 -0.14 0.00	14.90 -0.04 0.00	15.51 -0.07 0.00	17.10 -0.22 -0.09	23.68 -0.60 -0.50	25.32 -0.50 -0.57	26.99 -0.37 -0.78	24.87 -0.33 -0.64	25.12 -0.10 -0.54	22.90 0.09 -0.41	21.96 0.41 -0.26
OXBOW___ 24026	12.93 -0.49 -0.43	11.90 -0.39 0.00	14.73 -0.63 0.00	14.33 -0.60 -0.58	12.93 -0.48 -0.07	10.66 -0.34 -0.39	8.37 -0.33 -1.12	18.24 -0.84 -0.54	16.49 -0.75 -0.19	17.92 -0.51 -0.08	17.90 -0.46 -0.12	18.52 -0.40 -0.17	16.10 -0.39 -0.03	14.28 -0.34 0.00	14.68 -0.26 0.00	15.28 -0.30 0.00	16.85 -0.47 -0.09	23.32 -0.95 -0.50	24.95 -0.87 -0.57	26.61 -0.75 -0.77	24.52 -0.68 -0.63	24.77 -0.45 -0.53	22.59 -0.21 -0.40	21.71 0.16 -0.26
OXY_CHEM_DSASP 323612	12.69 -0.72 -0.43	11.68 -0.61 0.00	14.46 -0.89 0.00	14.08 -0.84 -0.58	12.70 -0.71 -0.07	10.48 -0.53 -0.39	8.23 -0.46 -1.11	17.91 -1.17 -0.54	16.17 -1.07 -0.19	17.58 -0.85 -0.08	17.57 -0.80 -0.12	18.17 -0.75 -0.17	15.79 -0.70 -0.03	14.00 -0.62 0.00	14.40 -0.55 0.00	14.99 -0.59 0.00	16.52 -0.80 -0.09	22.85 -1.41 -0.49	24.46 -1.36 -0.57	26.08 -1.27 -0.77	24.04 -1.16 -0.63	24.30 -0.92 -0.53	22.17 -0.63 -0.40	21.36 -0.18 -0.25
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.69 -0.72 -0.43	11.68 -0.61 0.00	14.46 -0.89 0.00	14.08 -0.84 -0.58	12.70 -0.71 -0.07	10.48 -0.53 -0.39	8.23 -0.46 -1.11	17.91 -1.17 -0.54	16.17 -1.07 -0.19	17.58 -0.85 -0.08	17.57 -0.80 -0.12	18.17 -0.75 -0.17	15.79 -0.70 -0.03	14.00 -0.62 0.00	14.40 -0.55 0.00	14.99 -0.59 0.00	16.52 -0.80 -0.09	22.85 -1.41 -0.49	24.46 -1.36 -0.57	26.08 -1.27 -0.77	24.04 -1.16 -0.63	24.30 -0.92 -0.53	22.17 -0.63 -0.40	21.36 -0.18 -0.25
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.06 1.25 -2.83	13.45 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.22 -0.48	14.19 1.02 -2.56	15.65 0.74 -7.33	23.04 1.82 -2.68	19.98 1.92 -1.00	20.42 2.06 -0.01	20.25 2.00 0.00	20.78 2.03 0.00	18.28 1.82 -0.01	16.24 1.61 0.00	16.57 1.63 0.00	17.22 1.64 0.00	19.04 1.81 0.00	26.15 2.38 0.00	27.63 2.38 0.00	29.04 2.46 0.00	27.04 2.48 0.00	27.07 2.38 0.00	24.51 2.10 0.00	23.27 1.98 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.08 1.27 -2.83	13.47 1.18 0.00	16.74 1.39 0.00	19.43 1.27 -3.81	15.06 1.24 -0.48	14.20 1.03 -2.56	15.66 0.76 -7.33	23.08 1.85 -2.68	20.00 1.95 -1.00	20.45 2.09 -0.01	20.28 2.04 0.00	20.82 2.07 0.00	18.32 1.86 -0.01	16.27 1.65 0.00	16.61 1.67 0.00	17.26 1.68 0.00	19.08 1.85 0.00	26.21 2.44 0.00	27.69 2.45 0.00	29.11 2.53 0.00	27.12 2.55 0.00	27.14 2.45 0.00	24.57 2.16 0.00	23.32 2.03 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.73 0.28 -0.47	12.58 0.29 0.00	15.60 0.25 0.00	15.22 0.23 -0.64	13.68 0.26 -0.08	11.25 0.21 -0.43	8.86 0.06 -1.23	19.25 0.12 -0.59	17.44 0.18 -0.20	18.90 0.47 -0.08	18.80 0.43 -0.12	19.46 0.54 -0.17	17.00 0.51 -0.03	15.10 0.48 0.00	15.52 0.58 0.00	16.13 0.55 0.00	17.78 0.46 -0.09	24.62 0.33 -0.51	26.20 0.35 -0.59	27.88 0.51 -0.80	25.70 0.48 -0.65	25.95 0.71 -0.55	23.58 0.77 -0.41	22.49 0.93 -0.26
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.13 1.24 -2.91	13.44 1.15 0.00	16.72 1.37 0.00	19.54 1.27 -3.92	15.07 1.24 -0.50	14.27 1.03 -2.63	15.86 0.75 -7.53	23.17 1.87 -2.75	20.01 1.92 -1.02	20.43 2.08 0.00	20.26 2.02 0.00	20.80 2.04 0.00	18.28 1.82 0.00	16.23 1.61 0.00	16.57 1.62 0.00	17.22 1.65 0.00	19.07 1.84 0.00	26.29 2.52 0.00	27.82 2.57 0.00	29.25 2.67 0.00	27.14 2.58 0.00	27.16 2.47 0.00	24.59 2.18 0.00	23.32 2.03 0.00
PEEKSKILL___ 23653	16.81 1.03 -2.80	13.24 0.94 0.00	16.47 1.12 0.00	19.15 1.03 -3.77	14.82 1.01 -0.48	14.00 0.85 -2.53	15.45 0.62 -7.25	22.72 1.53 -2.65	19.66 1.62 -0.99	20.10 1.74 0.00	19.92 1.68 0.00	20.46 1.70 0.00	17.99 1.53 0.00	15.98 1.36 0.00	16.31 1.36 0.00	16.94 1.37 0.00	18.75 1.53 0.00	25.83 2.05 0.00	27.28 2.03 0.00	28.69 2.10 0.00	26.64 2.08 0.00	26.67 1.98 0.00	24.16 1.76 0.00	22.93 1.64 0.00
PGE MADISON___WINDPWR 24146	15.24 1.38 -0.88	13.61 1.32 0.00	16.93 1.58 0.00	16.98 1.45 -1.18	14.86 1.37 -0.15	12.53 1.12 -0.79	10.67 0.82 -2.27	21.69 2.14 -1.00	19.58 2.17 -0.35	20.85 2.40 -0.10	20.69 2.30 -0.15	21.34 2.38 -0.21	18.59 2.09 -0.04	16.44 1.82 0.00	16.79 1.85 0.00	17.49 1.91 0.00	19.48 2.14 -0.11	27.46 3.07 -0.62	29.31 3.35 -0.71	31.06 3.51 -0.97	28.56 3.20 -0.79	28.47 3.12 -0.66	25.61 2.70 -0.50	24.09 2.48 -0.32
PIERCEFIELD___HYD 23852	11.77 -1.21 0.00	11.16 -1.14 0.00	14.08 -1.27 0.00	13.16 -1.19 0.00	12.22 -1.11 0.00	9.75 -0.87 0.00	7.00 -0.58 0.00	17.28 -1.32 -0.05	15.77 -1.30 -0.01	16.91 -1.48 -0.03	16.84 -1.45 -0.05	17.28 -1.54 -0.07	15.07 -1.40 -0.01	13.35 -1.27 0.00	13.65 -1.29 0.00	14.28 -1.29 0.00	15.88 -1.38 -0.04	22.28 -1.70 -0.21	23.84 -1.65 -0.24	25.09 -1.82 -0.32	23.09 -1.74 -0.26	23.20 -1.71 -0.22	21.00 -1.57 -0.17	19.90 -1.50 -0.11
PINELAWN_CC_1 323563	17.24 1.43 -2.83	13.59 1.30 0.00	16.88 1.53 0.00	19.53 1.37 -3.81	15.16 1.34 -0.48	14.32 1.14 -2.56	15.79 0.88 -7.33	23.37 2.15 -2.68	20.35 2.30 -1.00	20.72 2.37 0.00	20.61 2.37 0.00	21.12 2.36 0.00	18.50 2.04 0.00	16.43 1.81 0.00	16.79 1.85 0.00	17.36 1.78 0.00	19.18 1.96 0.00	26.66 2.89 0.00	28.23 2.98 0.00	29.62 3.04 0.00	27.50 2.93 0.00	27.38 2.69 0.00	25.11 2.70 0.00	23.89 2.60 0.00
PJM_GEN_HTP_PROXY 323702	17.02 1.21 -2.83	13.41 1.12 0.00	16.68 1.33 0.00	19.38 1.22 -3.81	15.01 1.20 -0.48	14.17 1.00 -2.56	15.63 0.73 -7.32	23.01 1.79 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.21 1.97 0.00	20.74 1.98 0.00	18.25 1.79 0.00	16.21 1.59 0.00	16.54 1.60 0.00	17.19 1.61 0.00	19.00 1.78 0.00	26.14 2.37 0.00	27.59 2.34 0.00	29.01 2.43 0.00	26.98 2.41 0.00	27.00 2.31 0.00	24.44 2.03 0.00	23.22 1.93 0.00
PJM_GEN_KEystone 24065	15.08 0.58 -1.53	12.83 0.54 0.00	15.95 0.59 0.00	16.95 0.55 -2.05	14.14 0.54 -0.26	12.42 0.42 -1.38	11.79 0.26 -3.95	20.72 0.64 -1.54	18.30 0.72 -0.53	19.11 0.88 0.12	19.09 0.79 -0.05	19.71 0.86 -0.10	17.30 0.82 -0.02	15.38 0.76 0.00	15.75 0.81 0.00	16.36 0.78 0.00	18.08 0.79 -0.06	25.00 0.88 -0.35	26.42 0.77 -0.40	27.97 0.85 -0.54	25.87 0.86 -0.45	25.99 0.93 -0.37	23.55 0.88 -0.26	22.35 0.91 -0.14

PJM_GEN_NEPTUNE_PROXY 323594	17.02 1.21 -2.83	13.40 1.10 0.00	16.67 1.32 0.00	19.36 1.20 -3.81	15.00 1.19 -0.48	14.19 1.02 -2.56	15.68 0.78 -7.33	23.12 1.89 -2.68	20.09 2.04 -1.00	20.47 2.11 0.00	20.36 2.12 0.00	20.87 2.12 0.00	18.30 1.84 0.01	16.26 1.64 0.01	16.60 1.66 0.00	17.17 1.60 0.00	18.98 1.76 0.00	26.30 2.53 0.00	27.76 2.51 0.00	29.12 2.54 0.00	27.04 2.48 0.00	17.23 2.27 9.73	9.32 2.30 15.39	23.49 2.21 0.01
PJM_GEN_VFT_PROXY 323633	16.98 1.17 -2.83	13.38 1.09 0.00	16.63 1.28 0.00	19.33 1.17 -3.81	14.98 1.16 -0.48	14.15 0.98 -2.56	15.62 0.71 -7.33	22.95 1.72 -2.68	19.89 1.84 -1.00	20.33 1.98 0.00	20.14 1.89 0.00	20.67 1.91 0.00	18.19 1.73 0.00	16.16 1.54 0.00	16.49 1.55 0.00	17.12 1.55 0.00	18.94 1.71 0.00	26.02 2.25 0.00	27.45 2.20 0.00	28.85 2.27 0.00	26.85 2.29 0.00	26.89 2.20 0.00	24.33 1.93 0.00	23.12 1.83 0.00
PLEASANTVLY___LBMP 24000	16.98 1.06 -2.94	13.27 0.98 0.00	16.52 1.17 0.00	19.39 1.08 -3.96	14.88 1.05 -0.50	14.14 0.87 -2.65	15.82 0.63 -7.61	22.89 1.56 -2.79	19.70 1.61 -1.04	20.07 1.72 0.00	19.92 1.68 0.00	20.45 1.70 0.00	17.98 1.52 0.00	15.97 1.35 0.00	16.30 1.35 0.00	16.94 1.37 0.00	18.75 1.53 0.00	25.84 2.07 0.00	27.32 2.07 0.00	28.75 2.16 0.00	26.65 2.09 0.00	26.69 2.00 0.00	24.17 1.77 0.00	22.95 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.97 1.14 -2.85	13.34 1.05 0.00	16.60 1.25 0.00	19.34 1.15 -3.84	14.94 1.12 -0.49	14.12 0.93 -2.57	15.64 0.68 -7.38	22.93 1.68 -2.70	19.81 1.76 -1.00	20.24 1.88 0.00	20.08 1.83 0.00	20.61 1.85 0.00	18.12 1.66 0.00	16.10 1.47 0.00	16.43 1.48 0.00	17.07 1.50 0.00	18.89 1.66 0.00	26.02 2.25 0.00	27.50 2.25 0.00	28.92 2.34 0.00	26.85 2.28 0.00	26.87 2.18 0.00	24.34 1.94 0.00	23.11 1.82 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.17 1.18 -3.01	13.38 1.08 0.00	16.65 1.30 0.00	19.61 1.21 -4.06	15.01 1.17 -0.52	14.30 0.97 -2.72	16.08 0.70 -7.79	23.14 1.75 -2.85	19.90 1.79 -1.06	20.26 1.91 0.00	20.10 1.86 0.00	20.64 1.88 0.00	18.14 1.68 0.00	16.11 1.48 0.00	16.44 1.49 0.00	17.10 1.53 0.00	18.94 1.71 0.00	26.12 2.35 0.00	27.64 2.39 0.00	29.09 2.51 0.00	26.96 2.40 0.00	26.99 2.30 0.00	24.43 2.03 0.00	23.18 1.89 0.00
POLETTI____ 23519	17.05 1.24 -2.83	13.45 1.15 0.00	16.71 1.36 0.00	19.41 1.25 -3.81	15.04 1.23 -0.48	14.19 1.02 -2.56	15.64 0.74 -7.33	23.00 1.78 -2.68	19.92 1.87 -1.00	20.37 2.02 0.00	20.19 1.95 0.00	20.72 1.97 0.00	18.24 1.78 0.00	16.20 1.58 0.00	16.53 1.58 0.00	17.17 1.60 0.00	18.99 1.76 0.00	26.09 2.32 0.00	27.53 2.28 0.00	28.94 2.36 0.00	26.92 2.35 0.00	26.95 2.26 0.00	24.42 2.02 0.00	23.20 1.91 0.00
PORT_JEFF_3 23555	17.34 1.54 -2.83	13.70 1.41 0.00	17.03 1.68 0.00	19.71 1.55 -3.81	15.34 1.52 -0.48	14.46 1.29 -2.56	15.91 1.00 -7.33	23.69 2.47 -2.68	20.65 2.61 -1.00	21.04 2.68 0.00	20.90 2.66 0.00	21.40 2.65 0.00	18.73 2.27 0.00	16.63 2.01 0.00	17.00 2.06 0.00	17.60 2.02 0.00	19.47 2.24 0.00	27.03 3.26 0.00	28.52 3.28 0.00	29.88 3.30 0.00	27.75 3.18 0.00	21.14 2.82 6.37	15.24 2.91 10.07	24.11 2.82 0.00
PORT_JEFF_4 23616	17.34 1.54 -2.83	13.70 1.41 0.00	17.03 1.68 0.00	19.71 1.55 -3.81	15.34 1.52 -0.48	14.46 1.29 -2.56	15.91 1.00 -7.33	23.69 2.47 -2.68	20.65 2.61 -1.00	21.04 2.68 0.00	20.90 2.66 0.00	21.40 2.65 0.00	18.73 2.27 0.00	16.63 2.01 0.00	17.00 2.06 0.00	17.60 2.02 0.00	19.47 2.24 0.00	27.03 3.26 0.00	28.52 3.28 0.00	29.88 3.30 0.00	27.75 3.18 0.00	21.14 2.82 6.37	15.24 2.91 10.07	24.11 2.82 0.00
PORT_JEFF_IC 23713	17.37 1.56 -2.83	13.73 1.44 0.00	17.06 1.71 0.00	19.74 1.58 -3.81	15.37 1.55 -0.48	14.49 1.32 -2.56	15.93 1.02 -7.33	23.74 2.51 -2.68	20.70 2.65 -1.00	21.09 2.73 0.00	20.94 2.70 0.00	21.45 2.69 0.00	18.77 2.32 0.00	16.67 2.05 0.00	17.04 2.09 0.00	17.64 2.06 0.00	19.52 2.29 0.00	27.11 3.34 0.00	28.61 3.36 0.00	29.97 3.39 0.00	27.83 3.27 0.00	21.38 2.88 6.19	15.58 2.97 9.79	24.17 2.88 0.00
PPL PILGRIM_ST_GT1 24216	17.34 1.53 -2.83	13.69 1.39 0.00	17.02 1.67 0.00	19.72 1.56 -3.81	15.35 1.53 -0.48	14.47 1.30 -2.56	15.91 1.01 -7.33	23.71 2.49 -2.68	20.67 2.62 -1.00	21.06 2.71 0.00	20.92 2.68 0.00	21.43 2.68 0.00	18.76 2.30 0.00	16.65 2.03 0.00	17.01 2.07 0.00	17.61 2.04 0.00	19.48 2.25 0.00	27.04 3.27 0.00	28.47 3.22 0.00	29.83 3.25 0.00	27.72 3.15 0.00	22.03 3.15 5.48	16.60 2.87 8.68	24.07 2.78 0.00
PPL PILGRIM_ST_GT2 24217	17.34 1.53 -2.83	13.69 1.39 0.00	17.02 1.67 0.00	19.72 1.56 -3.81	15.35 1.53 -0.48	14.47 1.30 -2.56	15.91 1.01 -7.33	23.71 2.49 -2.68	20.67 2.62 -1.00	21.06 2.71 0.00	20.92 2.68 0.00	21.43 2.68 0.00	18.76 2.30 0.00	16.65 2.03 0.00	17.01 2.07 0.00	17.61 2.04 0.00	19.48 2.25 0.00	27.04 3.27 0.00	28.47 3.22 0.00	29.83 3.25 0.00	27.72 3.15 0.00	22.03 3.15 5.48	16.60 2.87 8.68	24.07 2.78 0.00
PPL_SHRM_GT3 24213	17.42 1.61 -2.83	13.76 1.47 0.00	17.10 1.75 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.05 -7.33	23.80 2.58 -2.68	20.77 2.72 -1.00	21.14 2.79 0.00	20.98 2.74 0.00	21.47 2.72 0.00	18.79 2.34 0.00	16.68 2.06 0.00	17.05 2.11 0.00	17.66 2.08 0.00	19.55 2.33 0.00	27.17 3.40 0.00	28.70 3.45 0.00	30.07 3.49 0.00	27.91 3.34 0.00	21.23 2.84 6.30	15.45 3.01 9.96	24.24 2.95 0.00
PPL_SHRM_GT4 24214	17.42 1.61 -2.83	13.76 1.47 0.00	17.10 1.75 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.05 -7.33	23.80 2.58 -2.68	20.77 2.72 -1.00	21.14 2.79 0.00	20.98 2.74 0.00	21.47 2.72 0.00	18.79 2.34 0.00	16.68 2.06 0.00	17.05 2.11 0.00	17.66 2.08 0.00	19.55 2.33 0.00	27.17 3.40 0.00	28.70 3.45 0.00	30.07 3.49 0.00	27.91 3.34 0.00	21.23 2.84 6.30	15.45 3.01 9.96	24.24 2.95 0.00
PROJECT___ORANGE 1 24174	13.31 0.08 -0.25	12.37 0.07 0.00	15.39 0.05 0.00	14.72 0.04 -0.33	13.42 0.04 -0.04	10.86 0.02 -0.22	8.22 0.00 -0.64	19.00 -0.01 -0.47	17.25 0.05 -0.15	18.60 0.11 -0.14	18.55 0.10 -0.21	19.17 0.12 -0.30	16.63 0.11 -0.06	14.74 0.11 0.00	15.07 0.12 0.00	15.70 0.11 -0.01	17.50 0.11 -0.16	24.76 0.12 -0.87	26.40 0.14 -1.00	28.10 0.16 -1.36	25.81 0.13 -1.11	25.75 0.13 -0.93	23.21 0.10 -0.70	21.84 0.10 -0.45
PROJECT___ORANGE 2 24166	13.31 0.08 -0.25	12.37 0.07 0.00	15.39 0.05 0.00	14.72 0.04 -0.33	13.42 0.04 -0.04	10.86 0.02 -0.22	8.22 0.00 -0.64	19.00 -0.01 -0.47	17.25 0.05 -0.15	18.60 0.11 -0.14	18.55 0.10 -0.21	19.17 0.12 -0.30	16.63 0.11 -0.06	14.74 0.11 0.00	15.07 0.12 0.00	15.70 0.11 -0.01	17.50 0.11 -0.16	24.76 0.12 -0.87	26.40 0.14 -1.00	28.10 0.16 -1.36	25.81 0.13 -1.11	25.75 0.13 -0.93	23.21 0.10 -0.70	21.84 0.10 -0.45

PYRITES___HYD 24023	11.97 -1.01 0.00	11.34 -0.95 0.00	14.31 -1.04 0.00	13.37 -0.97 0.00	12.43 -0.90 0.00	9.91 -0.71 0.00	7.12 -0.46 0.00	17.58 -1.02 -0.05	16.05 -1.02 -0.01	17.21 -1.17 -0.03	17.13 -1.16 -0.05	17.56 -1.26 -0.07	15.30 -1.17 -0.01	13.55 -1.07 0.00	13.87 -1.08 0.00	14.51 -1.07 0.00	16.13 -1.14 -0.04	22.61 -1.35 -0.19	24.21 -1.26 -0.22	25.48 -1.40 -0.30	23.45 -1.36 -0.24	23.56 -1.34 -0.21	21.32 -1.24 -0.16	20.19 -1.20 -0.10
RAMAPO___LBMP 323565	16.68 0.97 -2.73	13.18 0.89 0.00	16.40 1.05 0.00	18.99 0.97 -3.67	14.76 0.96 -0.47	13.88 0.80 -2.46	15.22 0.58 -7.06	22.56 1.44 -2.58	19.55 1.54 -0.96	20.01 1.66 0.00	19.83 1.59 0.00	20.36 1.61 0.00	17.91 1.45 0.00	15.91 1.29 0.00	16.24 1.30 0.00	16.87 1.30 0.00	18.68 1.45 0.00	25.71 1.94 0.00	27.15 1.90 0.00	28.56 1.98 0.00	26.53 1.96 0.00	26.57 1.88 0.00	24.07 1.67 0.00	22.85 1.56 0.00
RANKINE____ 23646	13.36 -0.08 -0.46	12.27 -0.02 0.00	15.20 -0.15 0.00	14.83 -0.14 -0.62	13.35 -0.06 -0.08	11.01 -0.03 -0.42	8.67 -0.11 -1.20	18.83 -0.29 -0.57	17.04 -0.22 -0.20	18.50 0.06 -0.08	18.43 0.07 -0.12	19.09 0.16 -0.17	16.62 0.13 -0.03	14.75 0.13 0.00	15.17 0.23 0.00	15.78 0.19 0.00	17.40 0.08 -0.09	24.12 -0.17 -0.51	25.76 -0.07 -0.58	27.45 0.08 -0.79	25.30 0.08 -0.65	25.54 0.30 -0.54	23.25 0.43 -0.41	22.22 0.67 -0.26
RAVENSWOOD_GT2_1 24244	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.03 1.80 -2.68	19.94 1.89 -1.00	20.39 2.04 0.00	20.22 1.98 0.00	20.76 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.02 1.79 0.00	26.15 2.38 0.00	27.61 2.36 0.00	29.03 2.45 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
RAVENSWOOD_GT2_2 24245	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.03 1.80 -2.68	19.94 1.89 -1.00	20.39 2.04 0.00	20.22 1.98 0.00	20.76 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.02 1.79 0.00	26.15 2.38 0.00	27.61 2.36 0.00	29.03 2.45 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
RAVENSWOOD_GT2_3 24246	17.04 1.23 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.23 1.98 0.00	20.76 2.01 0.00	18.26 1.81 0.00	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.07 0.00	23.24 1.95 0.00
RAVENSWOOD_GT2_4 24247	17.04 1.23 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.23 1.98 0.00	20.76 2.01 0.00	18.26 1.81 0.00	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.07 0.00	23.24 1.95 0.00
RAVENSWOOD_GT3_1 24248	17.04 1.23 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.23 1.98 0.00	20.76 2.01 0.00	18.26 1.81 0.00	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.07 0.00	23.24 1.95 0.00
RAVENSWOOD_GT3_2 24249	17.04 1.23 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.23 1.98 0.00	20.76 2.01 0.00	18.26 1.81 0.00	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.07 0.00	23.24 1.95 0.00
RAVENSWOOD_GT3_3 24250	17.06 1.25 -2.83	13.45 1.15 0.00	16.72 1.37 0.00	19.41 1.25 -3.81	15.05 1.23 -0.48	14.20 1.02 -2.56	15.65 0.75 -7.33	23.06 1.84 -2.68	19.98 1.92 -1.00	20.43 2.08 0.00	20.26 2.02 0.00	20.79 2.04 0.00	18.30 1.84 0.00	16.25 1.63 0.00	16.59 1.64 0.00	17.23 1.66 0.00	19.06 1.83 0.00	26.21 2.43 0.00	27.67 2.42 0.00	29.08 2.50 0.00	27.04 2.48 0.00	27.07 2.38 0.00	24.51 2.11 0.00	23.28 1.99 0.00
RAVENSWOOD_GT3_4 24251	17.06 1.25 -2.83	13.45 1.15 0.00	16.72 1.37 0.00	19.41 1.25 -3.81	15.05 1.23 -0.48	14.20 1.02 -2.56	15.65 0.75 -7.33	23.06 1.84 -2.68	19.98 1.92 -1.00	20.43 2.08 0.00	20.26 2.02 0.00	20.79 2.04 0.00	18.30 1.84 0.00	16.25 1.63 0.00	16.59 1.64 0.00	17.23 1.66 0.00	19.06 1.83 0.00	26.21 2.43 0.00	27.67 2.42 0.00	29.08 2.50 0.00	27.04 2.48 0.00	27.07 2.38 0.00	24.51 2.11 0.00	23.28 1.99 0.00
RAVENSWOOD_GT_1 23729	17.11 1.30 -2.83	13.49 1.20 0.00	16.77 1.43 0.00	19.47 1.31 -3.81	15.09 1.28 -0.48	14.24 1.06 -2.56	15.69 0.78 -7.33	23.13 1.91 -2.68	20.06 2.00 -1.00	20.52 2.16 -0.01	20.34 2.10 0.00	20.88 2.12 0.00	18.38 1.91 -0.01	16.31 1.69 0.00	16.65 1.70 0.00	17.30 1.72 0.00	19.12 1.90 0.00	26.29 2.52 0.00	27.76 2.51 0.00	29.18 2.59 0.00	27.15 2.58 0.00	27.17 2.48 0.00	24.60 2.19 0.00	23.36 2.07 0.00
RAVENSWOOD_GT_10 24258	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.03 1.80 -2.68	19.94 1.89 -1.00	20.39 2.04 0.00	20.22 1.98 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.02 1.79 0.00	26.15 2.38 0.00	27.61 2.36 0.00	29.03 2.45 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
RAVENSWOOD_GT_11 24259	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.03 1.80 -2.68	19.94 1.89 -1.00	20.39 2.04 0.00	20.22 1.98 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.02 1.79 0.00	26.15 2.38 0.00	27.61 2.36 0.00	29.03 2.45 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
RAVENSWOOD_GT_4 24252	17.02 1.22 -2.83	13.42 1.12 0.00	16.68 1.33 0.00	19.38 1.22 -3.81	15.01 1.20 -0.48	14.17 1.00 -2.56	15.64 0.73 -7.33	23.01 1.79 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.21 1.97 0.00	20.74 1.99 0.00	18.25 1.79 0.00	16.21 1.59 0.00	16.54 1.60 0.00	17.18 1.61 0.00	19.01 1.78 0.00	26.15 2.38 0.00	27.60 2.35 0.00	29.02 2.44 0.00	26.98 2.41 0.00	27.00 2.31 0.00	24.45 2.05 0.00	23.23 1.94 0.00

RAVENSWOOD_GT_5 24254	17.02 1.22 -2.83	13.42 1.12 0.00	16.68 1.33 0.00	19.38 1.22 -3.81	15.01 1.20 -0.48	14.17 1.00 -2.56	15.64 0.73 -7.33	23.01 1.79 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.21 1.97 0.00	20.74 1.99 0.00	18.25 1.79 0.00	16.21 1.59 0.00	16.54 1.60 0.00	17.18 1.61 0.00	19.01 1.78 0.00	26.15 2.38 0.00	27.60 2.35 0.00	29.02 2.44 0.00	26.98 2.41 0.00	27.00 2.31 0.00	24.45 2.05 0.00	23.23 1.94 0.00
RAVENSWOOD_GT_6 24253	17.02 1.22 -2.83	13.42 1.12 0.00	16.68 1.33 0.00	19.38 1.22 -3.81	15.01 1.20 -0.48	14.17 1.00 -2.56	15.64 0.73 -7.33	23.01 1.79 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.21 1.97 0.00	20.74 1.99 0.00	18.25 1.79 0.00	16.21 1.59 0.00	16.54 1.60 0.00	17.18 1.61 0.00	19.01 1.78 0.00	26.15 2.38 0.00	27.60 2.35 0.00	29.02 2.44 0.00	26.98 2.41 0.00	27.00 2.31 0.00	24.45 2.05 0.00	23.23 1.94 0.00
RAVENSWOOD_GT_7 24255	17.02 1.22 -2.83	13.42 1.12 0.00	16.68 1.33 0.00	19.38 1.22 -3.81	15.01 1.20 -0.48	14.17 1.00 -2.56	15.64 0.73 -7.33	23.01 1.79 -2.68	19.93 1.88 -1.00	20.38 2.03 0.00	20.21 1.97 0.00	20.74 1.99 0.00	18.25 1.79 0.00	16.21 1.59 0.00	16.54 1.60 0.00	17.18 1.61 0.00	19.01 1.78 0.00	26.15 2.38 0.00	27.60 2.35 0.00	29.02 2.44 0.00	26.98 2.41 0.00	27.00 2.31 0.00	24.45 2.05 0.00	23.23 1.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.03 1.80 -2.68	19.94 1.89 -1.00	20.39 2.04 0.00	20.22 1.98 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.02 1.79 0.00	26.15 2.38 0.00	27.61 2.36 0.00	29.03 2.45 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
RAVENSWOOD_GT_9 24257	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.33	23.03 1.80 -2.68	19.94 1.89 -1.00	20.39 2.04 0.00	20.22 1.98 0.00	20.75 2.00 0.00	18.26 1.80 0.00	16.22 1.60 0.00	16.55 1.61 0.00	17.20 1.62 0.00	19.02 1.79 0.00	26.15 2.38 0.00	27.61 2.36 0.00	29.03 2.45 0.00	26.99 2.42 0.00	27.01 2.32 0.00	24.47 2.06 0.00	23.24 1.95 0.00
RAVENSWOOD___1 23533	17.09 1.28 -2.83	13.47 1.18 0.00	16.75 1.40 0.00	19.44 1.28 -3.81	15.08 1.26 -0.48	14.22 1.05 -2.56	15.67 0.77 -7.33	23.09 1.87 -2.68	20.02 1.97 -1.00	20.48 2.12 -0.01	20.31 2.06 0.00	20.84 2.08 0.00	18.35 1.88 -0.01	16.29 1.67 0.00	16.62 1.68 0.00	17.27 1.69 0.00	19.09 1.87 0.00	26.24 2.47 0.00	27.71 2.46 0.00	29.12 2.54 0.00	27.09 2.53 0.00	27.11 2.42 0.00	24.55 2.14 0.00	23.32 2.03 0.00
RAVENSWOOD___2 23534	17.09 1.28 -2.83	13.47 1.18 0.00	16.75 1.40 0.00	19.44 1.28 -3.81	15.08 1.26 -0.48	14.22 1.05 -2.56	15.67 0.77 -7.33	23.09 1.87 -2.68	20.02 1.97 -1.00	20.48 2.12 -0.01	20.31 2.06 0.00	20.84 2.08 0.00	18.35 1.88 -0.01	16.29 1.67 0.00	16.62 1.68 0.00	17.27 1.69 0.00	19.09 1.87 0.00	26.24 2.47 0.00	27.71 2.46 0.00	29.12 2.54 0.00	27.09 2.53 0.00	27.11 2.42 0.00	24.55 2.14 0.00	23.32 2.03 0.00
RAVENSWOOD___3 23535	17.04 1.23 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.23 -3.81	15.03 1.21 -0.48	14.18 1.01 -2.56	15.64 0.74 -7.33	23.03 1.81 -2.68	19.95 1.90 -1.00	20.40 2.04 0.00	20.23 1.98 0.00	20.76 2.01 0.00	18.26 1.81 0.00	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.16 2.39 0.00	27.62 2.37 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.47 2.07 0.00	23.24 1.95 0.00
RAVENSWOOD___4 23820	17.09 1.28 -2.83	13.47 1.18 0.00	16.75 1.40 0.00	19.44 1.28 -3.81	15.08 1.26 -0.48	14.22 1.05 -2.56	15.67 0.77 -7.33	23.09 1.87 -2.68	20.02 1.97 -1.00	20.48 2.12 -0.01	20.31 2.06 0.00	20.84 2.08 0.00	18.35 1.88 -0.01	16.29 1.67 0.00	16.62 1.68 0.00	17.27 1.69 0.00	19.09 1.87 0.00	26.24 2.47 0.00	27.71 2.46 0.00	29.12 2.54 0.00	27.09 2.53 0.00	27.11 2.42 0.00	24.55 2.14 0.00	23.32 2.03 0.00
RCPL_TRUST___DRP 24196	17.03 1.22 -2.83	13.43 1.13 0.00	16.69 1.34 0.00	19.39 1.23 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.32	23.03 1.81 -2.68	19.94 1.89 -1.00	20.40 2.04 0.00	20.23 1.98 0.00	20.76 2.00 0.00	18.26 1.81 0.00	16.22 1.60 0.00	16.56 1.61 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.16 2.39 0.00	27.62 2.36 0.00	29.03 2.45 0.00	27.00 2.43 0.00	27.02 2.33 0.00	24.45 2.05 0.00	23.24 1.95 0.00
RENSSELAER___COGEN 23796	17.48 0.91 -3.59	13.14 0.85 0.00	16.39 1.04 0.00	20.15 0.96 -4.84	14.85 0.90 -0.62	14.60 0.74 -3.24	17.40 0.52 -9.30	23.18 1.24 -3.40	19.31 0.99 -1.26	19.36 1.01 0.00	19.27 1.02 0.00	19.90 1.15 0.00	17.47 1.01 0.00	15.50 0.87 0.00	15.82 0.88 0.00	16.49 0.92 0.00	18.28 1.06 0.00	25.04 1.27 0.00	26.53 1.28 0.00	28.00 1.41 0.00	25.88 1.32 0.00	26.11 1.42 0.00	23.83 1.43 0.00	22.62 1.33 0.00
REVERE_CPPR_DRP 24186	13.53 0.47 -0.08	12.71 0.41 0.00	15.82 0.47 0.00	14.88 0.43 -0.11	13.75 0.41 -0.01	11.02 0.33 -0.07	8.03 0.24 -0.21	19.38 0.65 -0.19	17.80 0.69 -0.06	19.22 0.80 -0.07	19.12 0.78 -0.10	19.71 0.81 -0.14	17.18 0.69 -0.03	15.22 0.60 0.00	15.55 0.60 0.00	16.22 0.65 0.00	18.07 0.76 -0.08	25.31 1.11 -0.43	26.97 1.22 -0.49	28.51 1.27 -0.67	26.22 1.11 -0.55	26.23 1.08 -0.46	23.66 0.91 -0.34	22.34 0.83 -0.22
RIVERBAY____ 323610	17.08 1.27 -2.83	13.47 1.18 0.00	16.74 1.39 0.00	19.43 1.27 -3.81	15.06 1.24 -0.48	14.20 1.03 -2.56	15.66 0.76 -7.33	23.08 1.85 -2.68	20.00 1.95 -1.00	20.45 2.09 -0.01	20.28 2.04 0.00	20.82 2.07 0.00	18.32 1.86 -0.01	16.27 1.65 0.00	16.61 1.67 0.00	17.26 1.68 0.00	19.08 1.85 0.00	26.21 2.44 0.00	27.69 2.45 0.00	29.11 2.53 0.00	27.12 2.55 0.00	27.14 2.45 0.00	24.57 2.16 0.00	23.32 2.03 0.00
ROCHESTER_9_IC 23652	13.26 -0.06 -0.34	12.26 -0.03 0.00	15.22 -0.13 0.00	14.67 -0.13 -0.46	13.31 -0.08 -0.06	10.88 -0.04 -0.31	8.40 -0.07 -0.88	18.84 -0.15 -0.46	17.11 -0.10 -0.16	18.50 0.07 -0.08	18.45 0.08 -0.12	19.04 0.12 -0.17	16.57 0.08 -0.03	14.69 0.07 0.00	15.06 0.12 0.00	15.70 0.12 0.00	17.38 0.06 -0.09	24.23 -0.04 -0.50	25.91 0.09 -0.57	27.52 0.16 -0.77	25.32 0.12 -0.63	25.43 0.20 -0.53	23.06 0.25 -0.40	21.91 0.36 -0.26
ROSETON___1 23587	16.82 1.01 -2.83	13.22 0.93 0.00	16.46 1.11 0.00	19.19 1.02 -3.82	14.81 0.99 -0.49	14.00 0.83 -2.56	15.52 0.60 -7.34	22.71 1.48 -2.69	19.59 1.54 -1.00	20.00 1.65 0.00	19.84 1.60 0.00	20.38 1.63 0.00	17.92 1.46 0.00	15.92 1.29 0.00	16.24 1.30 0.00	16.89 1.31 0.00	18.69 1.46 0.00	25.75 1.97 0.00	27.22 1.96 0.00	28.63 2.05 0.00	26.56 1.99 0.00	26.60 1.91 0.00	24.10 1.69 0.00	22.88 1.59 0.00

ROSETON___2 23588	16.82 1.01 -2.83	13.22 0.93 0.00	16.46 1.11 0.00	19.19 1.02 -3.82	14.81 0.99 -0.49	14.00 0.83 -2.56	15.52 0.60 -7.34	22.71 1.48 -2.69	19.59 1.54 -1.00	20.00 1.65 0.00	19.84 1.60 0.00	20.38 1.63 0.00	17.92 1.46 0.00	15.92 1.29 0.00	16.24 1.30 0.00	16.89 1.31 0.00	18.69 1.46 0.00	25.75 1.97 0.00	27.22 1.96 0.00	28.63 2.05 0.00	26.56 1.99 0.00	26.60 1.91 0.00	24.10 1.69 0.00	22.88 1.59 0.00
RUSSELL___1 23602	13.31 -0.01 -0.34	12.31 0.02 0.00	15.27 -0.07 0.00	14.73 -0.08 -0.46	13.36 -0.03 -0.06	10.92 0.00 -0.31	8.43 -0.04 -0.88	18.92 -0.08 -0.46	17.18 -0.03 -0.16	18.59 0.16 -0.08	18.54 0.17 -0.12	19.13 0.20 -0.17	16.64 0.15 -0.03	14.76 0.14 0.00	15.14 0.19 0.00	15.77 0.19 0.00	17.47 0.15 -0.09	24.36 0.09 -0.50	26.06 0.23 -0.57	27.67 0.32 -0.77	25.46 0.26 -0.64	25.57 0.35 -0.53	23.17 0.36 -0.40	22.01 0.46 -0.26
RUSSELL___2 23532	13.31 -0.01 -0.34	12.31 0.02 0.00	15.27 -0.07 0.00	14.73 -0.08 -0.46	13.36 -0.03 -0.06	10.92 0.00 -0.31	8.43 -0.04 -0.88	18.92 -0.08 -0.46	17.18 -0.03 -0.16	18.59 0.16 -0.08	18.54 0.17 -0.12	19.13 0.20 -0.17	16.64 0.15 -0.03	14.76 0.14 0.00	15.14 0.19 0.00	15.77 0.19 0.00	17.47 0.15 -0.09	24.36 0.09 -0.50	26.06 0.23 -0.57	27.67 0.32 -0.77	25.46 0.26 -0.64	25.57 0.35 -0.53	23.17 0.36 -0.40	22.01 0.46 -0.26
RUSSELL___3 23549	13.31 -0.01 -0.34	12.31 0.02 0.00	15.27 -0.07 0.00	14.73 -0.08 -0.46	13.36 -0.03 -0.06	10.92 0.00 -0.31	8.43 -0.04 -0.88	18.92 -0.08 -0.46	17.18 -0.03 -0.16	18.59 0.16 -0.08	18.54 0.17 -0.12	19.13 0.20 -0.17	16.64 0.15 -0.03	14.76 0.14 0.00	15.14 0.19 0.00	15.77 0.19 0.00	17.47 0.15 -0.09	24.36 0.09 -0.50	26.06 0.23 -0.57	27.67 0.32 -0.77	25.46 0.26 -0.64	25.57 0.35 -0.53	23.17 0.36 -0.40	22.01 0.46 -0.26
RUSSELL___4 23556	13.31 -0.01 -0.34	12.31 0.02 0.00	15.27 -0.07 0.00	14.73 -0.08 -0.46	13.36 -0.03 -0.06	10.92 0.00 -0.31	8.43 -0.04 -0.88	18.92 -0.08 -0.46	17.18 -0.03 -0.16	18.59 0.16 -0.08	18.54 0.17 -0.12	19.13 0.20 -0.17	16.64 0.15 -0.03	14.76 0.14 0.00	15.14 0.19 0.00	15.77 0.19 0.00	17.47 0.15 -0.09	24.36 0.09 -0.50	26.06 0.23 -0.57	27.67 0.32 -0.77	25.46 0.26 -0.64	25.57 0.35 -0.53	23.17 0.36 -0.40	22.01 0.46 -0.26
RUSSELL___STATION 23914	13.31 -0.01 -0.34	12.31 0.02 0.00	15.27 -0.07 0.00	14.73 -0.08 -0.46	13.36 -0.03 -0.06	10.92 0.00 -0.31	8.43 -0.04 -0.88	18.92 -0.08 -0.46	17.18 -0.03 -0.16	18.59 0.16 -0.08	18.54 0.17 -0.12	19.13 0.20 -0.17	16.64 0.15 -0.03	14.76 0.14 0.00	15.14 0.19 0.00	15.77 0.19 0.00	17.47 0.15 -0.09	24.36 0.09 -0.50	26.06 0.23 -0.57	27.67 0.32 -0.77	25.46 0.26 -0.64	25.57 0.35 -0.53	23.17 0.36 -0.40	22.01 0.46 -0.26
S SALMON___HYD 24043	12.95 -0.21 -0.19	12.07 -0.23 0.00	15.05 -0.30 0.00	14.29 -0.31 -0.25	13.07 -0.30 -0.03	10.52 -0.27 -0.17	7.88 -0.19 -0.49	18.65 -0.44 -0.55	16.90 -0.33 -0.17	18.31 -0.26 -0.22	18.36 -0.22 -0.33	19.03 -0.19 -0.47	16.36 -0.19 -0.09	14.42 -0.20 0.00	14.73 -0.21 0.00	15.42 -0.17 -0.01	17.28 -0.20 -0.25	24.89 -0.26 -1.38	26.60 -0.23 -1.58	28.45 -0.27 -2.14	26.05 -0.27 -1.76	25.90 -0.26 -1.47	23.23 -0.29 -1.11	21.77 -0.23 -0.71
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.11 -0.31 -0.44	12.06 -0.24 0.00	14.93 -0.42 0.00	14.54 -0.40 -0.60	13.11 -0.30 -0.07	10.81 -0.21 -0.40	8.49 -0.23 -1.15	18.49 -0.61 -0.55	16.72 -0.53 -0.19	18.16 -0.28 -0.08	18.12 -0.25 -0.12	18.75 -0.17 -0.17	16.31 -0.18 -0.03	14.47 -0.15 0.00	14.88 -0.06 0.00	15.49 -0.09 0.00	17.07 -0.25 -0.09	23.64 -0.63 -0.50	25.28 -0.54 -0.57	26.94 -0.42 -0.78	24.82 -0.38 -0.64	25.08 -0.15 -0.53	22.85 0.05 -0.40	21.88 0.33 -0.26
SELKIRK___I 23801	17.36 0.84 -3.55	13.08 0.78 0.00	16.30 0.95 0.00	20.02 0.89 -4.78	14.77 0.83 -0.61	14.50 0.68 -3.20	17.24 0.48 -9.18	23.04 1.14 -3.36	19.28 0.97 -1.25	19.35 1.00 0.00	19.24 1.00 0.00	19.85 1.09 0.00	17.42 0.96 0.00	15.46 0.84 0.00	15.78 0.84 0.00	16.45 0.87 0.00	18.24 1.01 0.00	25.03 1.26 0.00	26.52 1.27 0.00	27.97 1.38 0.00	25.86 1.29 0.00	26.03 1.34 0.00	23.72 1.31 0.00	22.50 1.21 0.00
SELKIRK___II 23799	17.37 0.84 -3.55	13.07 0.78 0.00	16.30 0.95 0.00	20.02 0.89 -4.78	14.77 0.83 -0.61	14.50 0.68 -3.21	17.25 0.48 -9.19	23.04 1.14 -3.36	19.27 0.96 -1.25	19.35 0.99 0.00	19.24 1.00 0.00	19.84 1.08 0.00	17.42 0.96 0.00	15.46 0.84 0.00	15.78 0.84 0.00	16.45 0.87 0.00	18.23 1.00 0.00	25.02 1.25 0.00	26.51 1.26 0.00	27.95 1.37 0.00	25.85 1.28 0.00	26.03 1.34 0.00	23.71 1.30 0.00	22.50 1.21 0.00
SENECA OSWGO___HYD 24041	13.16 -0.04 -0.22	12.26 -0.03 0.00	15.27 -0.08 0.00	14.57 -0.08 -0.30	13.30 -0.07 -0.04	10.74 -0.08 -0.20	8.09 -0.07 -0.58	19.04 -0.21 -0.69	17.11 -0.15 -0.21	18.53 -0.12 -0.29	18.56 -0.12 -0.44	19.26 -0.11 -0.61	16.49 -0.09 -0.12	14.56 -0.07 0.00	14.88 -0.06 0.00	15.52 -0.07 -0.02	17.47 -0.09 -0.33	25.44 -0.15 -1.82	27.18 -0.15 -2.08	29.24 -0.16 -2.82	26.71 -0.17 -2.31	26.46 -0.17 -1.94	23.69 -0.18 -1.46	22.07 -0.15 -0.93
SENECA___ENERGY 23797	13.39 0.05 -0.36	12.34 0.05 0.00	15.35 0.00 0.00	14.83 0.00 -0.49	13.41 0.01 -0.06	10.96 0.02 -0.33	8.51 0.00 -0.94	19.15 -0.01 -0.61	17.33 0.07 -0.20	18.68 0.17 -0.16	18.63 0.15 -0.24	19.25 0.15 -0.34	16.67 0.14 -0.07	14.77 0.14 0.00	15.12 0.17 0.00	15.74 0.15 -0.01	17.55 0.14 -0.18	24.94 0.17 -1.00	26.59 0.20 -1.14	28.38 0.24 -1.55	26.05 0.22 -1.27	26.01 0.25 -1.07	23.43 0.22 -0.80	22.03 0.23 -0.51
SHOEMAKER___GT 23640	16.46 0.89 -2.59	13.11 0.81 0.00	16.32 0.97 0.00	18.74 0.90 -3.49	14.65 0.87 -0.44	13.69 0.73 -2.34	14.82 0.53 -6.71	22.30 1.30 -2.46	19.33 1.36 -0.91	19.81 1.46 0.00	19.64 1.40 0.00	20.20 1.44 0.00	17.75 1.29 0.00	15.77 1.14 0.00	16.10 1.16 0.00	16.74 1.16 0.00	18.52 1.29 0.00	25.52 1.75 0.00	26.99 1.74 0.00	28.40 1.82 0.00	26.33 1.77 0.00	26.40 1.71 0.00	23.93 1.53 0.00	22.72 1.42 0.00
SHOREHAM_IC_1 23715	17.42 1.61 -2.83	13.76 1.47 0.00	17.10 1.75 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.05 -7.33	23.80 2.58 -2.68	20.77 2.72 -1.00	21.14 2.79 0.00	20.98 2.74 0.00	21.47 2.72 0.00	18.79 2.34 0.00	16.68 2.06 0.00	17.05 2.11 0.00	17.66 2.08 0.00	19.55 2.33 0.00	27.17 3.40 0.00	28.70 3.45 0.00	30.07 3.49 0.00	27.91 3.34 0.00	21.23 2.84 6.30	15.45 3.01 9.96	24.24 2.95 0.00
SHOREHAM_IC_2 23716	17.42 1.61 -2.83	13.76 1.47 0.00	17.10 1.75 0.00	19.77 1.61 -3.81	15.40 1.58 -0.48	14.52 1.35 -2.56	15.95 1.05 -7.33	23.80 2.58 -2.68	20.77 2.72 -1.00	21.14 2.79 0.00	20.98 2.74 0.00	21.47 2.72 0.00	18.79 2.34 0.00	16.68 2.06 0.00	17.05 2.11 0.00	17.66 2.08 0.00	19.55 2.33 0.00	27.17 3.40 0.00	28.70 3.45 0.00	30.07 3.49 0.00	27.91 3.34 0.00	21.23 2.84 6.30	15.45 3.01 9.96	24.24 2.95 0.00

SISSONVILLE____ 23735	11.77 -1.21 0.00	11.16 -1.14 0.00	14.08 -1.27 0.00	13.16 -1.19 0.00	12.22 -1.11 0.00	9.75 -0.87 0.00	7.00 -0.58 0.00	17.28 -1.32 -0.05	15.77 -1.30 -0.01	16.91 -1.48 -0.03	16.84 -1.45 -0.05	17.28 -1.54 -0.07	15.07 -1.40 -0.01	13.35 -1.27 0.00	13.65 -1.29 0.00	14.28 -1.29 0.00	15.88 -1.38 -0.04	22.28 -1.70 -0.21	23.84 -1.65 -0.24	25.09 -1.82 -0.32	23.09 -1.74 -0.26	23.20 -1.71 -0.22	21.00 -1.57 -0.17	19.90 -1.50 -0.11
SITHE_IND_GS1 24169	12.92 -0.25 -0.18	12.07 -0.23 0.00	15.03 -0.32 0.00	14.29 -0.30 -0.24	13.08 -0.28 -0.03	10.53 -0.25 -0.16	7.82 -0.22 -0.46	16.34 -0.56 1.64	16.15 -0.48 0.43	16.81 -0.48 1.07	16.12 -0.48 1.65	15.98 -0.48 2.29	15.59 -0.41 0.45	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.06	15.55 -0.44 1.24	16.38 -0.64 6.76	16.84 -0.66 7.75	15.40 -0.69 10.49	15.31 -0.64 8.62	16.83 -0.64 7.22	16.38 -0.58 5.45	17.29 -0.53 3.47
SITHE_IND_GS2 24170	12.92 -0.25 -0.18	12.07 -0.23 0.00	15.03 -0.32 0.00	14.29 -0.30 -0.24	13.08 -0.28 -0.03	10.53 -0.25 -0.16	7.82 -0.22 -0.46	16.34 -0.56 1.64	16.15 -0.48 0.43	16.81 -0.48 1.07	16.12 -0.48 1.65	15.98 -0.48 2.29	15.59 -0.41 0.45	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.06	15.55 -0.44 1.24	16.38 -0.64 6.76	16.84 -0.66 7.75	15.40 -0.69 10.49	15.31 -0.64 8.62	16.83 -0.64 7.22	16.38 -0.58 5.45	17.29 -0.53 3.47
SITHE_IND_GS3 24171	12.92 -0.25 -0.18	12.07 -0.23 0.00	15.03 -0.32 0.00	14.29 -0.30 -0.24	13.08 -0.28 -0.03	10.53 -0.25 -0.16	7.82 -0.22 -0.46	16.34 -0.56 1.64	16.15 -0.48 0.43	16.81 -0.48 1.07	16.12 -0.48 1.65	15.98 -0.48 2.29	15.59 -0.41 0.45	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.06	15.55 -0.44 1.24	16.38 -0.64 6.76	16.84 -0.66 7.75	15.40 -0.69 10.49	15.31 -0.64 8.62	16.83 -0.64 7.22	16.38 -0.58 5.45	17.29 -0.53 3.47
SITHE_IND_GS4 24172	12.92 -0.25 -0.18	12.07 -0.23 0.00	15.03 -0.32 0.00	14.29 -0.30 -0.24	13.08 -0.28 -0.03	10.53 -0.25 -0.16	7.82 -0.22 -0.46	16.34 -0.56 1.64	16.15 -0.48 0.43	16.81 -0.48 1.07	16.12 -0.48 1.65	15.98 -0.48 2.29	15.59 -0.41 0.45	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.06	15.55 -0.44 1.24	16.38 -0.64 6.76	16.84 -0.66 7.75	15.40 -0.69 10.49	15.31 -0.64 8.62	16.83 -0.64 7.22	16.38 -0.58 5.45	17.29 -0.53 3.47
SITHE____BATAVIA 24024	13.27 -0.11 -0.40	12.25 -0.04 0.00	15.16 -0.18 0.00	14.70 -0.18 -0.53	13.30 -0.09 -0.07	10.95 -0.02 -0.36	8.51 -0.09 -1.03	18.82 -0.23 -0.51	17.07 -0.16 -0.18	18.55 0.11 -0.08	18.50 0.13 -0.12	19.11 0.19 -0.17	16.60 0.11 -0.03	14.72 0.10 0.00	15.12 0.17 0.00	15.73 0.15 0.00	17.38 0.06 -0.09	24.13 -0.15 -0.50	25.85 0.03 -0.58	27.51 0.15 -0.78	25.34 0.13 -0.64	25.54 0.31 -0.54	23.22 0.41 -0.41	22.17 0.62 -0.26
SITHE____INDEPEND 23800	12.92 -0.25 -0.18	12.07 -0.23 0.00	15.03 -0.32 0.00	14.29 -0.30 -0.24	13.08 -0.28 -0.03	10.53 -0.25 -0.16	7.82 -0.22 -0.46	16.34 -0.56 1.64	16.15 -0.48 0.43	16.81 -0.48 1.07	16.12 -0.48 1.65	15.98 -0.48 2.29	15.59 -0.41 0.45	14.27 -0.35 0.00	14.59 -0.35 0.00	15.14 -0.38 0.06	15.55 -0.44 1.24	16.38 -0.64 6.76	16.84 -0.66 7.75	15.40 -0.69 10.49	15.31 -0.64 8.62	16.83 -0.64 7.22	16.38 -0.58 5.45	17.29 -0.53 3.47
SITHE____MASSENA 23902	12.16 -0.82 0.00	11.54 -0.75 0.00	14.53 -0.82 0.00	13.59 -0.76 0.00	12.62 -0.71 0.00	10.06 -0.56 0.00	7.21 -0.37 0.00	17.69 -0.86 0.00	16.15 -0.90 0.00	17.31 -1.04 0.00	17.23 -1.01 0.00	17.67 -1.08 0.00	15.48 -0.98 0.00	13.74 -0.89 0.00	14.05 -0.89 0.00	14.69 -0.89 0.00	16.25 -0.97 0.00	22.55 -1.22 0.00	24.07 -1.18 0.00	25.29 -1.29 0.00	23.34 -1.23 0.00	23.50 -1.19 0.00	21.33 -1.07 0.00	20.28 -1.01 0.00
SITHE____OGDNSBRG 24021	12.06 -0.92 0.00	11.44 -0.86 0.00	14.42 -0.93 0.00	13.48 -0.87 0.00	12.52 -0.81 0.00	9.98 -0.63 0.00	7.17 -0.41 0.00	17.67 -0.91 -0.04	16.13 -0.93 -0.01	17.30 -1.08 -0.02	17.20 -1.08 -0.04	17.64 -1.17 -0.06	15.39 -1.08 -0.01	13.63 -0.99 0.00	13.95 -1.00 0.00	14.59 -0.99 0.00	16.20 -1.06 -0.03	22.67 -1.26 -0.16	24.26 -1.17 -0.19	25.53 -1.30 -0.25	23.51 -1.26 -0.20	23.63 -1.23 -0.17	21.40 -1.13 -0.13	20.28 -1.09 -0.08
SITHE____STERLING 23777	13.53 0.44 -0.11	12.69 0.40 0.00	15.79 0.44 0.00	14.90 0.41 -0.15	13.73 0.38 -0.02	11.02 0.31 -0.10	8.09 0.22 -0.29	19.35 0.58 -0.23	17.74 0.61 -0.07	19.14 0.71 -0.08	19.05 0.69 -0.12	19.64 0.73 -0.16	17.12 0.63 -0.03	15.18 0.55 0.00	15.51 0.56 0.00	16.17 0.59 0.00	18.00 0.69 -0.09	25.23 0.98 -0.48	26.88 1.07 -0.55	28.44 1.12 -0.74	26.17 0.99 -0.61	26.16 0.96 -0.51	23.61 0.82 -0.39	22.29 0.75 -0.25
SOUTH CAIRO____GT 23612	17.43 1.28 -3.17	13.47 1.18 0.00	16.79 1.43 0.00	19.96 1.35 -4.27	15.15 1.27 -0.54	14.53 1.05 -2.86	16.56 0.77 -8.21	23.44 1.90 -3.00	20.00 1.83 -1.12	20.31 1.96 0.00	20.16 1.92 0.00	20.74 1.99 0.00	18.21 1.75 0.00	16.15 1.53 0.00	16.48 1.54 0.00	17.17 1.60 0.00	19.06 1.83 0.00	26.28 2.51 0.00	27.88 2.63 0.00	29.37 2.79 0.00	27.16 2.59 0.00	27.24 2.55 0.00	24.69 2.28 0.00	23.38 2.09 0.00
SOUTH HAMPTN____IC 23720	18.34 2.53 -2.83	14.60 2.31 0.00	18.13 2.78 0.00	20.74 2.59 -3.81	16.33 2.51 -0.48	15.29 2.12 -2.56	16.54 1.63 -7.33	25.30 4.08 -2.68	22.18 4.13 -1.00	22.63 4.28 0.00	22.38 4.14 0.00	22.86 4.11 0.00	19.97 3.51 0.00	17.71 3.09 0.00	18.13 3.19 0.00	18.83 3.26 0.00	20.96 3.74 0.00	29.31 5.54 0.00	31.08 5.83 0.00	32.53 5.95 0.00	30.17 5.60 0.00	23.46 5.11 6.33	17.35 4.97 10.02	26.01 4.73 0.00
SOUTHOLD____IC 23719	18.43 2.62 -2.83	14.69 2.40 0.00	18.25 2.90 0.00	20.85 2.69 -3.81	16.42 2.60 -0.48	15.37 2.20 -2.56	16.59 1.68 -7.33	25.46 4.24 -2.68	22.32 4.27 -1.00	22.78 4.43 0.00	22.52 4.27 0.00	23.01 4.25 0.00	20.10 3.64 0.00	17.83 3.21 0.00	18.25 3.31 0.00	18.97 3.39 0.00	21.12 3.89 0.00	29.52 5.75 0.00	31.32 6.06 0.00	32.77 6.19 0.00	30.38 5.81 0.00	23.67 5.32 6.33	17.54 5.15 10.02	26.18 4.90 0.00
ST LAWRENCE____ 23600	12.16 -0.82 0.00	11.53 -0.76 0.00	14.52 -0.83 0.00	13.58 -0.77 0.00	12.61 -0.72 0.00	10.05 -0.57 0.00	7.19 -0.39 0.00	17.65 -0.90 0.00	16.12 -0.94 0.00	17.29 -1.06 0.00	17.21 -1.03 0.00	17.66 -1.10 0.00	15.47 -0.99 0.00	13.73 -0.90 0.00	14.04 -0.90 0.00	14.66 -0.92 0.00	16.22 -1.01 0.00	22.51 -1.26 0.00	24.02 -1.23 0.00	25.25 -1.34 0.00	23.29 -1.27 0.00	23.47 -1.22 0.00	21.30 -1.10 0.00	20.25 -1.04 0.00
STATION 5_MISC_HYD 23604	13.26 -0.06 -0.34	12.26 -0.03 0.00	15.22 -0.13 0.00	14.67 -0.13 -0.46	13.31 -0.08 -0.06	10.88 -0.04 -0.31	8.40 -0.07 -0.88	18.84 -0.15 -0.46	17.11 -0.10 -0.16	18.50 0.07 -0.08	18.45 0.08 -0.12	19.04 0.12 -0.17	16.57 0.08 -0.03	14.69 0.07 0.00	15.06 0.12 0.00	15.70 0.12 0.00	17.38 0.06 -0.09	24.23 -0.04 -0.50	25.91 0.09 -0.57	27.52 0.16 -0.77	25.32 0.12 -0.63	25.43 0.20 -0.53	23.06 0.25 -0.40	21.91 0.36 -0.26

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.45 0.12 -0.34	12.43 0.14 0.00	15.45 0.10 0.00	14.90 0.09 -0.46	13.51 0.12 -0.06	11.04 0.11 -0.31	8.52 0.06 -0.88	19.19 0.15 -0.50	17.43 0.20 -0.17	18.82 0.36 -0.10	18.75 0.34 -0.16	19.34 0.36 -0.23	16.80 0.30 -0.04	14.89 0.27 0.00	15.26 0.31 0.00	15.90 0.32 0.00	17.66 0.31 -0.12	24.81 0.37 -0.66	26.50 0.49 -0.76	28.16 0.55 -1.03	25.88 0.47 -0.85	25.91 0.52 -0.71	23.43 0.49 -0.54	22.16 0.53 -0.34
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.17 -0.15 -0.34	12.18 -0.11 0.00	15.12 -0.23 0.00	14.58 -0.22 -0.46	13.22 -0.17 -0.06	10.81 -0.11 -0.31	8.34 -0.11 -0.88	18.73 -0.27 -0.46	17.00 -0.21 -0.16	18.38 -0.05 -0.08	18.33 -0.03 -0.12	18.92 -0.01 -0.17	16.46 -0.03 -0.03	14.60 -0.03 0.00	14.96 0.01 0.00	15.59 0.01 0.00	17.27 -0.05 -0.09	24.10 -0.18 -0.51	25.76 -0.07 -0.58	27.36 -0.01 -0.79	25.17 -0.04 -0.65	25.27 0.03 -0.54	22.90 0.08 -0.41	21.74 0.19 -0.26
STEEL___WIND 323596	13.37 -0.07 -0.46	12.28 -0.02 0.00	15.21 -0.14 0.00	14.83 -0.13 -0.62	13.35 -0.06 -0.08	11.01 -0.03 -0.42	8.67 -0.10 -1.20	18.84 -0.28 -0.57	17.05 -0.20 -0.20	18.52 0.08 -0.08	18.45 0.08 -0.12	19.10 0.17 -0.17	16.63 0.14 -0.03	14.77 0.14 0.00	15.19 0.24 0.00	15.79 0.20 0.00	17.42 0.10 -0.09	24.14 -0.14 -0.51	25.79 -0.05 -0.58	27.48 0.10 -0.79	25.32 0.11 -0.65	25.56 0.33 -0.54	23.27 0.45 -0.41	22.24 0.69 -0.26
STEBEN_REC_LFGE 323667	14.08 0.49 -0.62	12.83 0.53 0.00	15.86 0.51 0.00	15.73 0.55 -0.83	13.99 0.55 -0.11	11.63 0.45 -0.56	9.42 0.23 -1.60	19.88 0.58 -0.75	18.10 0.70 -0.34	19.76 0.86 -0.54	19.34 0.85 -0.24	20.03 1.01 -0.26	17.36 0.87 -0.04	15.35 0.73 0.00	15.86 0.92 0.00	16.55 0.97 0.00	18.29 0.95 -0.11	25.65 1.25 -0.63	27.30 1.33 -0.72	29.09 1.53 -0.97	26.78 1.41 -0.80	26.99 1.62 -0.68	24.47 1.51 -0.55	23.23 1.54 -0.41
STONY___BROOK 24151	17.35 1.54 -2.83	13.70 1.41 0.00	17.03 1.68 0.00	19.71 1.55 -3.81	15.34 1.52 -0.48	14.46 1.29 -2.56	15.91 1.00 -7.33	23.69 2.47 -2.68	20.64 2.59 -1.00	21.03 2.68 0.00	20.89 2.65 0.00	21.39 2.64 0.00	18.72 2.27 0.00	16.62 2.00 0.00	16.99 2.05 0.00	17.59 2.01 0.00	19.46 2.23 0.00	27.04 3.27 0.00	28.53 3.28 0.00	29.89 3.31 0.00	27.76 3.19 0.00	21.39 2.82 6.12	15.63 2.92 9.70	24.13 2.84 0.00
STURGEON_POOL_HYD 23609	16.89 0.99 -2.92	13.20 0.91 0.00	16.43 1.08 0.00	19.29 1.01 -3.94	14.81 0.98 -0.50	14.07 0.82 -2.64	15.74 0.60 -7.57	22.79 1.48 -2.77	19.67 1.59 -1.03	20.06 1.70 0.00	19.89 1.65 0.00	20.41 1.65 0.00	17.94 1.49 0.00	15.94 1.32 0.00	16.27 1.33 0.00	16.91 1.33 0.00	18.72 1.49 0.00	25.80 2.03 0.00	27.29 2.04 0.00	28.71 2.13 0.00	26.64 2.08 0.00	26.66 1.97 0.00	24.12 1.71 0.00	22.88 1.59 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.57 0.94 -2.65	13.15 0.86 0.00	16.37 1.02 0.00	18.86 0.95 -3.57	14.71 0.92 -0.45	13.78 0.77 -2.39	15.00 0.56 -6.85	22.43 1.38 -2.51	19.46 1.47 -0.93	19.94 1.58 0.00	19.76 1.52 0.00	20.30 1.55 0.00	17.85 1.39 0.00	15.86 1.23 0.00	16.18 1.24 0.00	16.82 1.25 0.00	18.62 1.40 0.00	25.65 1.88 0.00	27.11 1.86 0.00	28.52 1.93 0.00	26.47 1.90 0.00	26.51 1.82 0.00	24.02 1.61 0.00	22.80 1.51 0.00
SYNERGY___BIOGAS 323694	13.27 -0.11 -0.40	12.25 -0.04 0.00	15.16 -0.18 0.00	14.70 -0.18 -0.53	13.30 -0.09 -0.07	10.95 -0.02 -0.36	8.51 -0.09 -1.03	18.82 -0.23 -0.51	17.07 -0.16 -0.18	18.55 0.11 -0.08	18.50 0.13 -0.12	19.11 0.19 -0.17	16.60 0.11 -0.03	14.72 0.10 0.00	15.12 0.17 0.00	15.73 0.15 0.00	17.38 0.06 -0.09	24.13 -0.15 -0.50	25.85 0.03 -0.58	27.51 0.15 -0.78	25.34 0.13 -0.64	25.54 0.31 -0.54	23.22 0.41 -0.41	22.17 0.62 -0.26
SYRACUSE___ENERGY_ST1 323597	13.40 0.13 -0.28	12.42 0.12 0.00	15.46 0.11 0.00	14.83 0.10 -0.38	13.48 0.10 -0.05	10.94 0.06 -0.26	8.35 0.04 -0.73	19.21 0.08 -0.59	17.36 0.12 -0.19	18.73 0.19 -0.19	18.71 0.18 -0.29	19.35 0.19 -0.41	16.71 0.17 -0.08	14.79 0.17 0.00	15.13 0.18 0.00	15.76 0.17 -0.01	17.63 0.18 -0.22	25.19 0.22 -1.20	26.87 0.25 -1.37	28.70 0.27 -1.85	26.31 0.22 -1.52	26.19 0.22 -1.28	23.55 0.18 -0.96	22.08 0.18 -0.61
SYRACUSE___ENERGY_ST2 323598	13.40 0.13 -0.28	12.42 0.12 0.00	15.46 0.11 0.00	14.83 0.10 -0.38	13.48 0.10 -0.05	10.94 0.06 -0.26	8.35 0.04 -0.73	19.21 0.08 -0.59	17.36 0.12 -0.19	18.73 0.19 -0.19	18.71 0.18 -0.29	19.35 0.19 -0.41	16.71 0.17 -0.08	14.79 0.17 0.00	15.13 0.18 0.00	15.76 0.17 -0.01	17.63 0.18 -0.22	25.19 0.22 -1.20	26.87 0.25 -1.37	28.70 0.27 -1.85	26.31 0.22 -1.52	26.19 0.22 -1.28	23.55 0.18 -0.96	22.08 0.18 -0.61
SYRACUSE___POWER 24017	13.43 0.15 -0.30	12.43 0.14 0.00	15.48 0.13 0.00	14.87 0.12 -0.40	13.50 0.11 -0.05	10.96 0.07 -0.27	8.39 0.04 -0.77	19.18 0.10 -0.53	17.38 0.15 -0.17	18.73 0.22 -0.15	18.68 0.21 -0.23	19.31 0.23 -0.32	16.74 0.21 -0.06	14.82 0.20 0.00	15.16 0.21 0.00	15.79 0.20 -0.01	17.61 0.21 -0.17	24.99 0.27 -0.95	26.64 0.30 -1.09	28.39 0.33 -1.48	26.06 0.28 -1.21	25.98 0.28 -1.02	23.41 0.24 -0.77	22.00 0.22 -0.49
TRIGEN___CC 323695	17.01 1.20 -2.83	13.38 1.09 0.00	16.65 1.30 0.00	19.34 1.18 -3.81	14.99 1.17 -0.48	14.17 1.00 -2.56	15.66 0.75 -7.33	23.08 1.85 -2.68	20.04 1.99 -1.00	20.43 2.08 0.00	20.32 2.08 0.00	20.84 2.09 0.00	18.30 1.83 -0.01	16.26 1.62 -0.01	16.59 1.64 0.00	17.17 1.59 0.00	18.98 1.75 0.00	26.27 2.50 0.00	27.72 2.47 0.00	29.09 2.51 0.00	27.02 2.46 0.00	49.05 2.28 -22.08	59.59 2.24 -34.94	23.44 2.13 -0.02
UNION___PROCESSING_DRP 323587	13.24 -0.09 -0.34	12.24 -0.06 0.00	15.19 -0.16 0.00	14.65 -0.16 -0.46	13.29 -0.11 -0.06	10.86 -0.06 -0.31	8.39 -0.08 -0.89	18.81 -0.19 -0.46	17.07 -0.14 -0.16	18.47 0.03 -0.08	18.41 0.05 -0.12	19.01 0.08 -0.17	16.53 0.04 -0.03	14.66 0.04 0.00	15.03 0.09 0.00	15.66 0.08 0.00	17.34 0.02 -0.09	24.18 -0.09 -0.51	25.86 0.03 -0.58	27.46 0.10 -0.79	25.27 0.05 -0.64	25.38 0.15 -0.54	23.01 0.20 -0.41	21.87 0.32 -0.26
UPPER HUDSON___HYD 24058	18.16 1.39 -3.79	13.60 1.31 0.00	16.98 1.63 0.00	20.90 1.44 -5.11	15.36 1.38 -0.65	15.15 1.11 -3.42	18.17 0.77 -9.82	24.12 1.99 -3.59	20.25 1.86 -1.34	20.25 1.90 0.00	20.16 1.92 0.00	20.69 1.94 0.00	18.13 1.68 0.00	16.07 1.45 0.00	16.39 1.44 0.00	17.14 1.56 0.00	19.10 1.87 0.00	26.44 2.67 0.00	28.02 2.77 0.00	29.26 2.68 0.00	26.94 2.37 0.00	26.98 2.29 0.00	24.56 2.16 0.00	23.36 2.07 0.00
UPPER RAQUET___HYD 24056	11.77 -1.21 0.00	11.16 -1.14 0.00	14.08 -1.27 0.00	13.16 -1.19 0.00	12.22 -1.11 0.00	9.75 -0.87 0.00	7.00 -0.58 0.00	17.28 -1.32 -0.05	15.77 -1.30 -0.01	16.91 -1.48 -0.03	16.84 -1.45 -0.05	17.28 -1.54 -0.07	15.07 -1.40 -0.01	13.35 -1.27 0.00	13.65 -1.29 0.00	14.28 -1.29 0.00	15.88 -1.38 -0.04	22.28 -1.70 -0.21	23.84 -1.65 -0.24	25.09 -1.82 -0.32	23.09 -1.74 -0.26	23.20 -1.71 -0.22	21.00 -1.57 -0.17	19.90 -1.50 -0.11

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.43 1.23 -1.21	13.46 1.16 0.00	16.76 1.41 0.00	17.31 1.33 -1.64	14.79 1.25 -0.21	12.74 1.03 -1.10	11.47 0.74 -3.14	21.67 1.89 -1.24	19.44 1.93 -0.45	20.53 2.12 -0.05	20.37 2.05 -0.08	20.96 2.09 -0.11	18.31 1.83 -0.02	16.22 1.59 0.00	16.56 1.61 0.00	17.23 1.66 0.00	19.16 1.87 -0.06	26.77 2.66 -0.34	28.51 2.87 -0.38	30.15 3.05 -0.52	27.83 2.84 -0.43	27.82 2.78 -0.36	25.11 2.44 -0.27	23.71 2.25 -0.17
VISCHER___FERRY HYD 24020	17.79 1.07 -3.74	13.29 0.99 0.00	16.58 1.23 0.00	20.51 1.12 -5.04	15.02 1.04 -0.64	14.85 0.85 -3.38	17.87 0.60 -9.68	23.58 1.50 -3.54	19.73 1.36 -1.32	19.74 1.38 0.00	19.64 1.39 0.00	20.19 1.44 0.00	17.71 1.25 0.00	15.72 1.10 0.00	16.05 1.10 0.00	16.74 1.16 0.00	18.60 1.37 0.00	25.63 1.86 0.00	27.16 1.91 0.00	28.60 2.02 0.00	26.37 1.80 0.00	26.46 1.77 0.00	24.03 1.63 0.00	22.81 1.52 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.75 1.04 -2.73	13.24 0.95 0.00	16.48 1.13 0.00	19.07 1.04 -3.69	14.82 1.02 -0.47	13.94 0.85 -2.47	15.28 0.62 -7.08	22.67 1.54 -2.59	19.65 1.64 -0.96	20.12 1.76 0.00	19.93 1.69 0.00	20.47 1.71 0.00	18.00 1.54 0.00	15.99 1.37 0.00	16.32 1.38 0.00	16.96 1.38 0.00	18.77 1.55 0.00	25.85 2.08 0.00	27.31 2.05 0.00	28.72 2.14 0.00	26.68 2.12 0.00	26.71 2.03 0.00	24.20 1.79 0.00	22.97 1.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.04 1.23 -2.83	13.43 1.13 0.00	16.69 1.35 0.00	19.39 1.24 -3.81	15.02 1.21 -0.48	14.18 1.01 -2.56	15.64 0.73 -7.32	23.03 1.81 -2.68	19.95 1.90 -1.00	20.40 2.05 0.00	20.23 1.99 0.00	20.76 2.01 0.00	18.27 1.81 0.00	16.23 1.61 0.00	16.56 1.62 0.00	17.20 1.63 0.00	19.02 1.79 0.00	26.17 2.40 0.00	27.62 2.37 0.00	29.04 2.46 0.00	27.01 2.44 0.00	27.02 2.33 0.00	24.46 2.06 0.00	23.24 1.96 0.00
WADING RIVER_IC_1 23522	17.43 1.62 -2.83	13.78 1.48 0.00	17.11 1.76 0.00	19.79 1.63 -3.81	15.42 1.60 -0.48	14.53 1.36 -2.56	15.96 1.06 -7.33	23.82 2.60 -2.68	20.79 2.74 -1.00	21.16 2.81 0.00	21.00 2.76 0.00	21.50 2.74 0.00	18.81 2.35 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.69 2.11 0.00	19.58 2.36 0.00	27.21 3.43 0.00	28.73 3.48 0.00	30.10 3.52 0.00	27.93 3.37 0.00	21.15 2.84 6.37	15.34 3.03 10.09	24.26 2.98 0.00
WADING RIVER_IC_2 23547	17.43 1.62 -2.83	13.78 1.48 0.00	17.11 1.76 0.00	19.79 1.63 -3.81	15.42 1.60 -0.48	14.53 1.36 -2.56	15.96 1.06 -7.33	23.82 2.60 -2.68	20.79 2.74 -1.00	21.16 2.81 0.00	21.00 2.76 0.00	21.50 2.74 0.00	18.81 2.35 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.69 2.11 0.00	19.58 2.36 0.00	27.21 3.43 0.00	28.73 3.48 0.00	30.10 3.52 0.00	27.93 3.37 0.00	21.15 2.84 6.37	15.34 3.03 10.09	24.26 2.98 0.00
WADING RIVER_IC_3 23601	17.43 1.62 -2.83	13.78 1.48 0.00	17.11 1.76 0.00	19.79 1.63 -3.81	15.42 1.60 -0.48	14.53 1.36 -2.56	15.96 1.06 -7.33	23.82 2.60 -2.68	20.79 2.74 -1.00	21.16 2.81 0.00	21.00 2.76 0.00	21.50 2.74 0.00	18.81 2.35 0.00	16.70 2.08 0.00	17.07 2.13 0.00	17.69 2.11 0.00	19.58 2.36 0.00	27.21 3.43 0.00	28.73 3.48 0.00	30.10 3.52 0.00	27.93 3.37 0.00	21.15 2.84 6.37	15.34 3.03 10.09	24.26 2.98 0.00
WALDEN___HYDRO 24148	16.77 0.99 -2.79	13.20 0.91 0.00	16.42 1.07 0.00	19.10 0.99 -3.76	14.78 0.97 -0.48	13.95 0.81 -2.52	15.40 0.59 -7.23	22.66 1.47 -2.65	19.61 1.57 -0.98	20.07 1.72 0.00	19.91 1.67 0.00	20.45 1.69 0.00	17.97 1.52 0.00	15.97 1.35 0.00	16.30 1.36 0.00	16.94 1.36 0.00	18.74 1.51 0.00	25.82 2.05 0.00	27.30 2.05 0.00	28.72 2.14 0.00	26.65 2.08 0.00	26.69 2.00 0.00	24.16 1.76 0.00	22.91 1.62 0.00
WARRENSBURG____ 23737	18.16 1.39 -3.79	13.60 1.31 0.00	16.98 1.63 0.00	20.90 1.44 -5.11	15.36 1.38 -0.65	15.15 1.11 -3.42	18.17 0.77 -9.82	24.12 1.99 -3.59	20.25 1.86 -1.34	20.25 1.90 0.00	20.16 1.92 0.00	20.69 1.94 0.00	18.13 1.68 0.00	16.07 1.45 0.00	16.39 1.44 0.00	17.14 1.56 0.00	19.10 1.87 0.00	26.44 2.67 0.00	28.02 2.77 0.00	29.26 2.68 0.00	26.94 2.37 0.00	26.98 2.29 0.00	24.56 2.16 0.00	23.36 2.07 0.00
WATERSIDE___6 8 9 23538	17.09 1.28 -2.83	13.47 1.18 0.00	16.75 1.40 0.00	19.44 1.28 -3.81	15.08 1.26 -0.48	14.22 1.05 -2.56	15.67 0.77 -7.33	23.09 1.87 -2.68	20.02 1.97 -1.00	20.48 2.12 -0.01	20.31 2.06 0.00	20.84 2.08 0.00	18.35 1.88 -0.01	16.29 1.67 0.00	16.62 1.68 0.00	17.27 1.69 0.00	19.09 1.87 0.00	26.24 2.47 0.00	27.71 2.46 0.00	29.12 2.54 0.00	27.09 2.53 0.00	27.11 2.42 0.00	24.55 2.14 0.00	23.32 2.03 0.00
WDELAWARE___HYD 323627	16.44 0.88 -2.57	13.10 0.81 0.00	16.31 0.96 0.00	18.70 0.89 -3.46	14.65 0.88 -0.44	13.68 0.74 -2.32	14.78 0.55 -6.66	22.34 1.36 -2.44	19.43 1.47 -0.91	19.92 1.57 0.00	19.74 1.50 0.00	20.26 1.50 0.00	17.80 1.34 0.00	15.80 1.18 0.00	16.13 1.19 0.00	16.76 1.19 0.00	18.58 1.36 0.00	25.65 1.88 0.00	27.16 1.91 0.00	28.59 2.00 0.00	26.51 1.94 0.00	26.53 1.85 0.00	24.01 1.61 0.00	22.76 1.47 0.00
WEST BABYLON___IC 23714	17.36 1.55 -2.83	13.71 1.42 0.00	17.02 1.67 0.00	19.62 1.46 -3.81	15.24 1.43 -0.48	14.38 1.21 -2.56	15.84 0.93 -7.33	23.50 2.28 -2.68	20.47 2.42 -1.00	20.85 2.50 0.00	20.74 2.50 0.00	21.25 2.49 0.00	18.62 2.16 0.00	16.54 1.92 0.00	16.90 1.96 0.00	17.47 1.89 0.00	19.32 2.09 0.00	26.89 3.12 0.00	28.54 3.29 0.00	29.95 3.36 0.00	27.79 3.23 0.00	27.66 2.97 0.00	25.35 2.94 0.00	24.12 2.83 0.00
WEST CANADA___HYD 24049	13.05 0.14 0.08	12.43 0.13 0.00	15.50 0.15 0.00	14.37 0.13 0.10	13.44 0.12 0.01	10.64 0.09 0.07	7.45 0.07 0.20	18.63 0.16 0.07	17.20 0.17 0.03	18.55 0.19 0.00	18.42 0.18 0.00	18.96 0.21 0.00	16.64 0.18 0.00	14.78 0.16 0.00	15.10 0.15 0.00	15.74 0.16 0.00	17.42 0.19 0.00	24.03 0.25 0.00	25.51 0.26 0.00	26.85 0.27 0.00	24.81 0.25 0.00	24.94 0.25 0.00	22.62 0.22 0.00	21.49 0.20 0.00
WESTERN_NY_WIND 24143	13.26 -0.12 -0.40	12.24 -0.05 0.00	15.15 -0.20 0.00	14.69 -0.19 -0.54	13.29 -0.11 -0.07	10.94 -0.04 -0.36	8.51 -0.10 -1.03	18.80 -0.25 -0.51	17.05 -0.18 -0.18	18.53 0.09 -0.08	18.48 0.12 -0.12	19.09 0.17 -0.17	16.58 0.09 -0.03	14.71 0.08 0.00	15.10 0.15 0.00	15.71 0.13 0.00	17.36 0.04 -0.09	24.10 -0.17 -0.50	25.82 -0.01 -0.58	27.49 0.12 -0.78	25.31 0.10 -0.64	25.51 0.29 -0.54	23.20 0.39 -0.41	22.16 0.61 -0.26
WESTOVER___LESR 323668	14.45 0.55 -0.92	12.81 0.52 0.00	15.95 0.59 0.00	16.15 0.56 -1.24	14.01 0.52 -0.16	11.85 0.40 -0.83	10.23 0.27 -2.38	20.24 0.66 -1.04	18.07 0.70 -0.32	19.00 0.81 0.16	19.09 0.76 -0.10	19.75 0.81 -0.18	17.26 0.76 -0.04	15.31 0.69 0.00	15.66 0.72 0.00	16.30 0.72 0.00	18.10 0.76 -0.11	25.36 0.96 -0.62	26.92 0.95 -0.71	28.57 1.02 -0.97	26.32 0.96 -0.79	26.33 0.99 -0.65	23.77 0.89 -0.47	22.41 0.85 -0.27

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