

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/30/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.03	16.28	14.38	12.67	11.80	9.25	9.47	11.45	14.29	17.89	19.15	20.34	20.60	21.39	22.82	24.23	28.25	29.56	29.19	28.23	25.60	22.96	19.99	18.04
24138	1.94	1.54	1.16	1.14	1.01	0.91	0.95	1.16	1.48	2.04	2.05	2.16	2.27	2.38	2.66	3.00	3.51	3.31	3.34	3.23	2.91	2.68	2.21	1.95
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
74TH STREET_GT_1	18.04	16.29	14.39	12.69	11.81	9.26	9.48	11.46	14.30	17.90	19.17	20.36	20.62	21.41	22.84	24.25	28.27	29.59	29.21	28.28	25.62	22.98	20.01	18.05
24260	1.96	1.55	1.17	1.16	1.01	0.92	0.95	1.17	1.50	2.06	2.07	2.18	2.29	2.40	2.68	3.01	3.54	3.33	3.36	3.27	2.93	2.70	2.22	1.96
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	18.04	16.29	14.39	12.69	11.81	9.26	9.48	11.46	14.30	17.90	19.17	20.36	20.62	21.41	22.84	24.25	28.27	29.59	29.21	28.28	25.62	22.98	20.01	18.05
24261	1.96	1.55	1.17	1.16	1.01	0.92	0.95	1.17	1.50	2.06	2.07	2.18	2.29	2.40	2.68	3.01	3.54	3.33	3.36	3.27	2.93	2.70	2.22	1.96
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
ADK HUDSON___FALLS	17.22	16.44	15.12	12.90	12.21	9.15	9.26	11.11	13.77	17.24	18.32	19.49	19.33	20.12	21.33	22.66	26.47	27.80	27.35	26.36	24.08	21.59	18.93	17.25
24011	1.04	1.10	0.85	0.90	0.82	0.77	0.73	0.82	0.97	1.39	1.21	1.31	1.01	1.10	1.17	1.42	1.73	1.55	1.50	1.35	1.38	1.32	1.14	1.16
	-0.39	-2.41	-4.27	-1.92	-2.41	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.35	16.48	15.15	12.94	12.24	9.20	9.32	11.19	13.86	17.37	18.42	19.58	19.44	20.25	21.45	22.79	26.61	27.94	27.48	26.51	24.19	21.71	19.03	17.36
23798	1.17	1.16	0.91	0.96	0.87	0.82	0.79	0.91	1.06	1.52	1.32	1.40	1.12	1.24	1.29	1.55	1.88	1.68	1.63	1.50	1.50	1.44	1.24	1.27
	-0.39	-2.39	-4.24	-1.90	-2.39	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.22	16.44	15.12	12.90	12.21	9.15	9.26	11.11	13.77	17.24	18.32													

ALBANY___LFGE 323615	17.07 0.90 -0.39	16.05 0.76 -2.36	14.77 0.58 -4.19	12.57 0.60 -1.88	11.89 0.55 -2.36	8.88 0.50 -0.13	9.03 0.51 0.00	10.86 0.58 0.00	13.48 0.68 0.00	16.87 1.03 0.00	17.97 0.87 0.00	19.13 0.94 0.00	19.30 0.97 0.00	20.06 1.05 0.00	21.33 1.17 0.00	22.66 1.42 0.00	26.44 1.71 0.00	27.75 1.50 0.00	27.32 1.47 0.00	26.38 1.37 0.00	23.94 1.25 0.00	21.45 1.18 0.00	18.71 0.92 0.00	17.04 0.95 0.00
ALCOA_RYNLDS___DRP 24188	14.65 -1.14 0.00	12.01 -0.92 0.00	9.32 -0.68 0.00	9.39 -0.70 0.00	8.35 -0.63 0.00	7.72 -0.53 0.00	7.94 -0.58 0.00	9.62 -0.67 0.00	12.11 -0.69 0.00	14.86 -0.98 0.00	16.01 -1.09 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.71 -1.45 0.00	19.73 -1.51 0.00	22.98 -1.76 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.23 -1.77 0.00	21.11 -1.59 0.00	18.85 -1.42 0.00	16.61 -1.17 0.00	15.01 -1.08 0.00
ALCOA___DSASP 323711	14.65 -1.14 0.00	12.01 -0.92 0.00	9.32 -0.68 0.00	9.39 -0.70 0.00	8.35 -0.63 0.00	7.72 -0.53 0.00	7.94 -0.58 0.00	9.62 -0.67 0.00	12.11 -0.69 0.00	14.86 -0.98 0.00	16.01 -1.09 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.71 -1.45 0.00	19.73 -1.51 0.00	22.98 -1.76 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.23 -1.77 0.00	21.11 -1.59 0.00	18.85 -1.42 0.00	16.61 -1.17 0.00	15.01 -1.08 0.00
ALLEGHENY___COGEN 23514	15.96 0.13 -0.05	13.38 0.14 -0.31	10.62 0.08 -0.54	10.46 0.13 -0.24	9.43 0.14 -0.31	8.37 0.10 -0.02	8.68 0.16 0.00	10.46 0.17 0.00	12.79 -0.01 0.00	15.92 0.08 0.00	17.22 0.12 0.00	19.89 0.45 -1.25	20.31 0.55 -1.44	21.07 0.65 -1.40	22.65 0.60 -1.88	23.96 0.96 -1.77	27.31 0.96 -1.62	28.92 0.84 -1.83	27.72 0.83 -1.04	26.76 0.97 -0.78	24.42 0.93 -0.80	21.59 0.59 -0.73	18.06 0.27 0.00	16.30 0.21 0.00
ALTONA_WT_PWR 323606	15.06 -0.73 0.00	12.36 -0.57 0.00	9.60 -0.40 0.00	9.67 -0.41 0.00	8.59 -0.39 0.00	7.96 -0.29 0.00	8.18 -0.34 0.00	9.91 -0.38 0.00	12.40 -0.40 0.00	15.32 -0.52 0.00	16.50 -0.60 0.00	17.45 -0.73 0.00	17.56 -0.77 0.00	18.20 -0.82 0.00	19.27 -0.89 0.00	20.35 -0.89 0.00	23.67 -1.06 0.00	25.18 -1.08 0.00	24.79 -1.06 0.00	23.91 -1.10 0.00	21.67 -1.02 0.00	19.32 -0.95 0.00	16.99 -0.80 0.00	15.30 -0.79 0.00
AMERICAN_REF_FUEL 24010	15.20 -0.63 -0.05	12.76 -0.45 -0.28	10.13 -0.36 -0.49	10.03 -0.27 -0.22	9.05 -0.21 -0.28	8.04 -0.22 -0.01	8.36 -0.16 0.00	9.92 -0.37 0.00	12.03 -0.77 0.00	14.86 -0.98 0.00	16.11 -0.99 0.00	19.55 -0.60 -1.97	20.13 -0.46 -2.26	20.84 -0.38 -2.21	22.58 -0.54 -2.96	23.66 -0.38 -2.80	26.58 -0.72 -2.56	28.26 -0.87 -2.88	26.61 -0.88 -1.64	25.58 -0.65 -1.22	23.38 -0.57 -1.25	20.70 -0.73 -1.15	16.92 -0.87 0.00	15.24 -0.85 0.00
ARTHUR_KILL_GT_1 23520	18.12 2.04 -0.30	16.31 1.56 -1.81	14.39 1.17 -3.22	12.66 1.13 -1.44	11.78 0.99 -1.82	9.20 0.85 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.16 1.36 0.00	17.78 1.93 0.00	19.10 2.00 0.00	20.31 2.13 0.00	20.60 2.27 0.00	21.35 2.34 0.00	22.84 2.68 0.00	24.23 2.97 -0.01	28.25 3.51 0.00	29.54 3.28 0.00	29.19 3.34 0.00	28.28 3.27 0.00	27.91 2.93 -2.28	33.91 2.70 -10.95	20.06 2.26 -0.01	18.11 2.01 -0.01
ARTHUR_KILL_2 23512	18.12 2.04 -0.30	16.31 1.56 -1.81	14.39 1.17 -3.22	12.66 1.13 -1.44	11.78 0.99 -1.82	9.20 0.85 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.16 1.36 0.00	17.78 1.93 0.00	19.10 2.00 0.00	20.31 2.13 0.00	20.60 2.27 0.00	21.35 2.34 0.00	22.84 2.68 0.00	24.23 2.97 -0.01	28.25 3.51 0.00	29.54 3.28 0.00	29.19 3.34 0.00	28.28 3.27 0.00	27.91 2.93 -2.28	33.91 2.70 -10.95	20.06 2.26 -0.01	18.11 2.01 -0.01
ARTHUR_KILL_3 23513	18.01 1.93 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.68 1.15 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.90 2.06 0.00	19.15 2.05 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.35 2.34 0.00	22.78 2.62 0.00	24.20 2.95 -0.01	28.17 3.44 0.00	29.48 3.23 0.00	29.11 3.26 0.00	28.18 3.18 0.00	26.58 2.86 -1.03	27.85 2.65 -4.93	19.98 2.19 0.00	18.01 1.91 0.00
ASHOKAN____ 23654	17.51 1.40 -0.32	16.00 1.11 -1.96	14.31 0.83 -3.48	12.45 0.81 -1.56	11.65 0.71 -1.96	8.93 0.58 -0.10	9.10 0.58 0.00	10.97 0.68 0.00	13.66 0.86 0.00	17.05 1.20 0.00	18.28 1.18 0.00	19.53 1.35 0.00	19.76 1.43 0.00	20.54 1.52 0.00	21.98 1.82 0.00	23.45 2.21 0.00	27.41 2.67 0.00	28.78 2.52 0.00	28.10 2.25 0.00	27.16 2.15 0.00	24.49 1.79 0.00	22.07 1.80 0.00	19.34 1.55 0.00	17.49 1.40 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.05 1.97 -0.29	16.23 1.50 -1.80	14.36 1.15 -3.21	12.62 1.10 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.11 2.02 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.02 3.29 0.01	29.27 3.02 0.01	28.92 3.07 0.01	28.02 3.02 0.01	25.36 2.68 0.01	22.87 2.60 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.05 1.97 -0.29	16.23 1.50 -1.80	14.36 1.15 -3.21	12.62 1.10 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.11 2.02 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.02 3.29 0.01	29.27 3.02 0.01	28.92 3.07 0.01	28.02 3.02 0.01	25.36 2.68 0.01	22.87 2.60 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT2_1 24094	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT2_2 24095	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT2_3 24096	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00

ASTORIA_GT2_4 24097	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT3_1 24098	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT3_2 24099	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT3_3 24100	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT3_4 24101	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT4_1 24102	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT4_2 24103	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT4_3 24104	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT4_4 24105	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT_1 23523	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00
ASTORIA_GT_10 24110	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.58 2.88 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
ASTORIA_GT_11 24225	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.58 2.88 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
ASTORIA_GT_12 24226	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.58 2.88 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
ASTORIA_GT_13 24227	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.58 2.88 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
ASTORIA_GT_5 24106	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.96 -1.81	9.19 0.85 -0.09	9.39 0.88 0.01	11.36 1.08 0.01	14.19 1.40 0.01	17.82 1.98 0.01	19.13 2.03 0.01	20.14 1.96 0.01	20.41 2.09 0.01	21.14 2.13 0.01	22.61 2.46 0.01	24.01 2.78 0.01	28.04 3.32 0.01	29.27 3.02 0.01	28.94 3.10 0.01	28.05 3.05 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.90 2.12 0.01	18.01 1.91 0.00

ASTORIA_GT_7 24107	18.05	16.25	14.36	12.63	11.75	9.19	9.39	11.36	14.19	17.82	19.13	20.14	20.41	21.14	22.61	24.01	28.04	29.27	28.94	28.05	25.39	22.89	19.90	18.01
	1.97	1.51	1.15	1.11	0.96	0.85	0.88	1.08	1.40	1.98	2.03	1.96	2.09	2.13	2.46	2.78	3.32	3.02	3.10	3.05	2.70	2.62	2.12	1.91
	-0.29	-1.80	-3.21	-1.44	-1.81	-0.09	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.00
ASTORIA_GT_8 24108	18.05	16.25	14.36	12.63	11.75	9.19	9.39	11.36	14.19	17.82	19.13	20.14	20.41	21.14	22.61	24.01	28.04	29.27	28.94	28.05	25.39	22.89	19.90	18.01
	1.97	1.51	1.15	1.11	0.96	0.85	0.88	1.08	1.40	1.98	2.03	1.96	2.09	2.13	2.46	2.78	3.32	3.02	3.10	3.05	2.70	2.62	2.12	1.91
	-0.29	-1.80	-3.21	-1.44	-1.81	-0.09	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.00
ASTORIA___2 24149	18.05	16.25	14.36	12.63	11.75	9.19	9.39	11.36	14.19	17.82	19.13	20.14	20.41	21.14	22.61	24.01	28.04	29.27	28.94	28.05	25.39	22.89	19.90	18.01
	1.97	1.51	1.15	1.11	0.96	0.85	0.88	1.08	1.40	1.98	2.03	1.96	2.09	2.13	2.46	2.78	3.32	3.02	3.10	3.05	2.70	2.62	2.12	1.91
	-0.29	-1.80	-3.21	-1.44	-1.81	-0.09	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.00
ASTORIA___3 23516	18.09	16.31	14.41	12.69	11.82	9.25	9.47	11.45	14.30	17.92	19.20	20.34	20.62	21.35	22.80	24.21	28.25	29.51	29.16	28.28	25.58	22.98	20.01	18.05
	2.01	1.56	1.19	1.16	1.02	0.91	0.95	1.16	1.50	2.08	2.10	2.16	2.29	2.34	2.64	2.97	3.51	3.25	3.31	3.27	2.88	2.70	2.22	1.96
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
ASTORIA___4 23517	18.05	16.25	14.36	12.63	11.75	9.19	9.39	11.36	14.19	17.82	19.13	20.14	20.41	21.14	22.61	24.01	28.04	29.27	28.94	28.05	25.39	22.89	19.90	18.01
	1.97	1.51	1.15	1.11	0.96	0.85	0.88	1.08	1.40	1.98	2.03	1.96	2.09	2.13	2.46	2.78	3.32	3.02	3.10	3.05	2.70	2.62	2.12	1.91
	-0.29	-1.80	-3.21	-1.44	-1.81	-0.09	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.00
ASTORIA___5 23518	18.09	16.31	14.41	12.69	11.82	9.25	9.47	11.45	14.30	17.92	19.20	20.34	20.62	21.35	22.80	24.21	28.25	29.51	29.16	28.28	25.58	22.98	20.01	18.05
	2.01	1.56	1.19	1.16	1.02	0.91	0.95	1.16	1.50	2.08	2.10	2.16	2.29	2.34	2.64	2.97	3.51	3.25	3.31	3.27	2.88	2.70	2.22	1.96
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
AST_ENERGY_2_CC3 323677	18.04	16.29	14.39	12.69	11.81	9.26	9.48	11.46	14.31	17.92	19.17	20.36	20.62	21.41	22.84	24.25	28.27	29.59	29.21	28.28	25.62	22.98	20.01	18.05
	1.96	1.55	1.17	1.16	1.01	0.92	0.95	1.17	1.51	2.08	2.07	2.18	2.29	2.40	2.68	3.01	3.54	3.33	3.36	3.27	2.93	2.70	2.22	1.96
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
AST_ENERGY_2_CC4 323678	18.04	16.29	14.39	12.69	11.81	9.26	9.48	11.46	14.31	17.92	19.17	20.36	20.62	21.41	22.84	24.25	28.27	29.59	29.21	28.28	25.62	22.98	20.01	18.05
	1.96	1.55	1.17	1.16	1.01	0.92	0.95	1.17	1.51	2.08	2.07	2.18	2.29	2.40	2.68	3.01	3.54	3.33	3.36	3.27	2.93	2.70	2.22	1.96
	-0.30	-1.81	-3.22	-1.44	-1.82	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
ATHENS_STG_1 23668	17.22	15.82	14.25	12.37	11.60	8.90	9.09	10.98	13.66	17.06	18.23	19.38	19.59	20.35	21.65	23.00	26.81	28.12	27.71	26.81	24.31	21.75	19.02	17.20
	1.10	0.88	0.68	0.69	0.61	0.54	0.56	0.69	0.86	1.22	1.13	1.20	1.26	1.33	1.49	1.76	2.08	1.86	1.86	1.80	1.61	1.48	1.23	1.11
	-0.33	-2.01	-3.57	-1.60	-2.01	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	17.22	15.82	14.25	12.37	11.60	8.90	9.09	10.98	13.66	17.06	18.23	19.38	19.59	20.35	21.65	23.00	26.81	28.12	27.71	26.81	24.31	21.75	19.02	17.20
	1.10	0.88	0.68	0.69	0.61	0.54	0.56	0.69	0.86	1.22	1.13	1.20	1.26	1.33	1.49	1.76	2.08	1.86	1.86	1.80	1.61	1.48	1.23	1.11
	-0.33	-2.01	-3.57	-1.60	-2.01	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	17.22	15.82	14.25	12.37	11.60	8.90	9.09	10.98	13.66	17.06	18.23	19.38	19.59	20.35	21.65	23.00	26.81	28.12	27.71	26.81	24.31	21.75	19.02	17.20
	1.10	0.88	0.68	0.69	0.61	0.54	0.56	0.69	0.86	1.22	1.13	1.20	1.26	1.33	1.49	1.76	2.08	1.86	1.86	1.80	1.61	1.48	1.23	1.11
	-0.33	-2.01	-3.57	-1.60	-2.01	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	16.03	13.30	10.48	10.37	9.29	8.34	8.63	10.43	12.96	16.21	17.39	18.60	18.76	19.49	20.63	22.05	25.62	26.94	26.50	25.71	23.33	20.74	18.13	16.35
	0.20	0.16	0.10	0.11	0.10	0.08	0.11	0.14	0.15	0.36	0.29	0.42	0.44	0.48	0.46	0.81	0.89	0.68	0.65	0.70	0.63	0.47	0.34	0.26
	-0.04	-0.22	-0.38	-0.17	-0.22	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	18.45	16.70	14.64	13.30	13.03	12.32	10.65	12.37	15.62	19.51	20.25	21.47	23.94	24.87	28.23	30.47	52.94	52.87	32.23	29.45	27.69	25.07	26.23	20.81
	2.37	1.85	1.40	1.39	1.22	1.11	1.15	1.39	1.77	2.41	2.43	2.58	2.69	2.87	3.18	3.55	4.15	4.04	4.03	3.90	3.52	3.22	2.72	2.32
	-0.30	-1.92	-3.24	-1.83	-2.83	-2.96	-0.97	-0.70	-1.05	-1.25	-0.72	-0.71	-2.92	-2.98	-4.89	-5.68	-24.05	-22.58	-2.35	-0.55	-1.48	-1.57	-5.72	-2.40
BARRETT_IC_1 23704	18.30	16.57	14.53	13.20	12.95	12.24	10.56	12.29	15.51	19.36	19.91	21.02	23.48	24.36	27.68	29.89	52.26	52.16	31.53	28.78	27.07	24.52	63.47	26.88
	2.15	1.71	1.30	1.29	1.14	1.03	1.07	1.31	1.65	2.20	2.09	2.13	2.23	2.36	2.64	2.97	3.49	3.33	3.34	3.23	2.91	2.68	2.40	2.08
	-0.37	-1.93	-3.24	-1.83	-2.83	-2.96	-0.97	-0.70	-1.06	-1.32	-0.72	-0.71	-2.92	-2.98	-4.88	-5.67	-24.04	-22.57	-2.34	-0.55	-1.47	-1.57	-43.28	-8.71
BARRETT_IC_10 23701	18.30	16.57	14.53	13.20	12.95	12.24	10.56	12.29	15.51	19.36	19.91	21.02	23.48	24.36	27.68	29.89	52.26	52.16	31.53	28.78	27.07	24.52	63.48	26.88
	2.15	1.71	1.30	1.29	1.14	1.03	1.07	1.31	1.65	2.20	2.09	2.13	2.23	2.36	2.64	2.97	3.49	3.33	3.34	3.23	2.91	2.68	2.40	2.08
	-0.37	-1.93	-3.24	-1.83	-2.83	-2.96	-0.97	-0.70	-1.06	-1.32	-0.72	-0.71	-2.92	-2.98	-4.88	-5.67	-24.04	-22.57	-2.34	-0.55	-1.47	-1.57	-43.29	-8.72

BARRETT_IC_11 23702	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.48 2.40 -43.29	26.88 2.08 -8.72
BARRETT_IC_12 23703	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.48 2.40 -43.29	26.88 2.08 -8.72
BARRETT_IC_2 23705	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.47 2.40 -43.28	26.88 2.08 -8.71
BARRETT_IC_3 23706	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.47 2.40 -43.28	26.88 2.08 -8.71
BARRETT_IC_4 23707	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.47 2.40 -43.28	26.88 2.08 -8.71
BARRETT_IC_5 23708	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.47 2.40 -43.28	26.88 2.08 -8.71
BARRETT_IC_6 23709	18.30 2.15 -0.37	16.57 1.71 -1.93	14.53 1.30 -3.24	13.20 1.29 -1.83	12.95 1.14 -2.83	12.24 1.03 -2.96	10.56 1.07 -0.97	12.29 1.31 -0.70	15.51 1.65 -1.06	19.36 2.20 -1.32	19.91 2.09 -0.72	21.02 2.13 -0.71	23.48 2.23 -2.92	24.36 2.36 -2.98	27.68 2.64 -4.88	29.89 2.97 -5.67	52.26 3.49 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	63.47 2.40 -43.28	26.88 2.08 -8.71
BARRETT_IC_7 23710	18.30 2.15 -0.37	16.57 1																						

BAYONEEC___CTG4 323685	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.17 2.07 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.04 1.95 0.00
BAYONEEC___CTG5 323686	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.17 2.07 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.04 1.95 0.00
BAYONEEC___CTG6 323687	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.17 2.07 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.04 1.95 0.00
BAYONEEC___CTG7 323688	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.17 2.07 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.04 1.95 0.00
BAYONEEC___CTG8 323689	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.17 2.07 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.04 1.95 0.00
BEACON___LESR 323632	17.14 0.98 -0.38	16.05 0.82 -2.30	14.72 0.63 -4.09	12.57 0.65 -1.84	11.87 0.58 -2.31	8.91 0.54 -0.12	9.07 0.55 0.00	10.90 0.62 0.00	13.54 0.74 0.00	16.95 1.11 0.00	18.06 0.96 0.00	19.22 1.04 0.00	19.41 1.08 0.00	20.18 1.16 0.00	21.45 1.29 0.00	22.79 1.55 0.00	26.59 1.86 0.00	27.94 1.68 0.00	27.48 1.63 0.00	26.53 1.53 0.00	24.08 1.38 0.00	21.57 1.30 0.00	18.82 1.03 0.00	17.14 1.05 0.00
BEAVER RIVER___HYD 24048	15.11 -0.68 0.00	12.36 -0.57 0.00	9.55 -0.45 0.00	9.62 -0.46 0.00	8.56 -0.41 0.00	7.88 -0.37 0.00	8.14 -0.38 0.00	9.85 -0.44 0.00	12.37 -0.44 0.00	15.46 -0.38 0.00	16.57 -0.53 0.00	17.58 -0.60 0.00	17.70 -0.62 0.00	18.33 -0.68 0.00	19.42 -0.75 0.00	20.75 -0.49 0.00	24.19 -0.54 0.00	25.39 -0.87 0.00	25.00 -0.85 0.00	24.16 -0.85 0.00	22.02 -0.68 0.00	19.64 -0.63 0.00	17.20 -0.59 0.00	15.56 -0.53 0.00
BEEBEE_GT_13 23619	15.54 -0.28 -0.04	12.95 -0.19 -0.21	10.20 -0.18 -0.38	10.12 -0.13 -0.17	9.09 -0.10 -0.22	8.14 -0.12 -0.01	8.45 -0.08 0.00	10.14 -0.14 0.00	12.40 -0.40 0.00	15.46 -0.38 0.00	16.69 -0.41 0.00	17.64 -0.18 0.36	17.80 -0.11 0.41	18.55 -0.06 0.40	19.50 -0.12 0.54	20.83 0.15 0.56	24.28 0.05 0.51	25.57 -0.16 0.53	25.40 -0.15 0.30	24.76 -0.02 0.22	22.49 0.02 0.23	19.90 -0.16 0.21	17.49 -0.30 0.00	15.87 -0.23 0.00
BETHLEHEM___GRP 23843	16.91 0.74 -0.38	15.87 0.62 -2.31	14.59 0.48 -4.11	12.42 0.49 -1.84	11.75 0.45 -2.32	8.79 0.41 -0.12	8.94 0.42 0.00	10.77 0.48 0.00	13.36 0.56 0.00	16.72 0.87 0.00	17.80 0.70 0.00	18.95 0.76 0.00	19.11 0.79 0.00	19.87 0.86 0.00	21.13 0.97 0.00	22.45 1.21 0.00	26.19 1.46 0.00	27.49 1.23 0.00	27.07 1.22 0.00	26.13 1.13 0.00	23.72 1.02 0.00	21.22 0.95 0.00	18.55 0.76 0.00	16.88 0.79 0.00
BETHLEHEM___GS1 323560	16.91 0.74 -0.38	15.87 0.62 -2.31	14.59 0.48 -4.11	12.42 0.49 -1.84	11.75 0.45 -2.32	8.79 0.41 -0.12	8.94 0.42 0.00	10.77 0.48 0.00	13.36 0.56 0.00	16.72 0.87 0.00	17.80 0.70 0.00	18.95 0.76 0.00	19.11 0.79 0.00	19.87 0.86 0.00	21.13 0.97 0.00	22.45 1.21 0.00	26.19 1.46 0.00	27.49 1.23 0.00	27.07 1.22 0.00	26.13 1.13 0.00	23.72 1.02 0.00	21.22 0.95 0.00	18.55 0.76 0.00	16.88 0.79 0.00
BETHLEHEM___GS2 323561	16.91 0.74 -0.38	15.87 0.62 -2.31	14.59 0.48 -4.11	12.42 0.49 -1.84	11.75 0.45 -2.32	8.79 0.41 -0.12	8.94 0.42 0.00	10.77 0.48 0.00	13.36 0.56 0.00	16.72 0.87 0.00	17.80 0.70 0.00	18.95 0.76 0.00	19.11 0.79 0.00	19.87 0.86 0.00	21.13 0.97 0.00	22.45 1.21 0.00	26.19 1.46 0.00	27.49 1.23 0.00	27.07 1.22 0.00	26.13 1.13 0.00	23.72 1.02 0.00	21.22 0.95 0.00	18.55 0.76 0.00	16.88 0.79 0.00
BETHLEHEM___GS3 323562	16.91 0.74 -0.38	15.87 0.62 -2.31	14.59 0.48 -4.11	12.42 0.49 -1.84	11.75 0.45 -2.32	8.79 0.41 -0.12	8.94 0.42 0.00	10.77 0.48 0.00	13.36 0.56 0.00	16.72 0.87 0.00	17.80 0.70 0.00	18.95 0.76 0.00	19.11 0.79 0.00	19.87 0.86 0.00	21.13 0.97 0.00	22.45 1.21 0.00	26.19 1.46 0.00	27.49 1.23 0.00	27.07 1.22 0.00	26.13 1.13 0.00	23.72 1.02 0.00	21.22 0.95 0.00	18.55 0.76 0.00	16.88 0.79 0.00
BETHLEHEM___STEEL 23779	15.66 -0.17 -0.05	13.15 -0.08 -0.30	10.46 -0.07 -0.53	10.32 0.00 -0.24	9.31 0.04 -0.30	8.26 -0.01 -0.02	8.58 0.06 0.00	10.27 -0.02 0.00	12.52 -0.28 0.00	15.51 -0.33 0.00	16.81 -0.29 0.00	24.83 0.18 -6.47	26.05 0.31 -7.41	26.70 0.44 -7.25	30.20 0.32 -9.72	31.07 0.55 -9.28	33.59 0.37 -8.48	35.96 0.26 -9.44	31.46 0.23 -5.38	29.44 0.42 -4.00	27.22 0.41 -4.11	24.20 0.14 -3.79	17.65 -0.14 0.00	15.79 -0.31 0.00
BETHPAGE_CC_5 323564	18.41 2.32 -0.30	16.68 1.82 -1.92	14.62 1.38 -3.24	13.28 1.37 -1.83	13.02 1.21 -2.83	12.30 1.09 -2.96	10.63 1.13 -0.97	12.36 1.38 -0.70	15.60 1.75 -1.05	19.48 2.38 -1.26	20.20 2.38 -0.72	21.38 2.49 -0.71	23.84 2.60 -2.92	24.72 2.72 -2.98	28.05 3.00 -4.89	30.30 3.38 -5.68	52.74 3.96 -24.05	52.63 3.81 -22.57	32.00 3.80 -2.35	29.23 3.68 -0.55	27.49 3.31 -1.48	24.88 3.04 -1.57	26.88 2.58 -6.51	20.88 2.25 -2.53
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.77 -0.06 -0.05	13.23 0.00 -0.30	10.52 -0.01 -0.53	10.38 0.06 -0.24	9.37 0.09 -0.30	8.31 0.04 -0.02	8.63 0.10 0.00	10.34 0.05 0.00	12.62 -0.18 0.00	15.64 -0.21 0.00	16.96 -0.14 0.00	24.71 0.34 -6.19	25.89 0.48 -7.09	26.56 0.61 -6.93	29.96 0.50 -9.30	30.85 0.74 -8.87	33.44 0.59 -8.11	35.78 0.50 -9.03	31.46 0.47 -5.14	29.49 0.65 -3.83	27.24 0.61 -3.93	24.22 0.32 -3.62	17.81 0.02 0.00	15.90 -0.19 0.00

BINGHAMTON___COGEN 23790	16.29 0.41 -0.10	13.86 0.34 -0.60	11.31 0.25 -1.06	10.82 0.26 -0.48	9.82 0.24 -0.60	8.49 0.21 -0.03	8.75 0.23 0.00	10.56 0.28 0.00	13.10 0.29 0.00	16.35 0.51 0.00	17.54 0.44 0.00	19.33 0.58 -0.56	19.61 0.64 -0.64	20.33 0.68 -0.63	21.71 0.71 -0.85	23.05 1.04 -0.78	26.58 1.14 -0.71	27.97 0.89 -0.82	27.20 0.88 -0.47	26.25 0.90 -0.35	23.89 0.84 -0.36	21.29 0.69 -0.33	18.30 0.52 0.00	16.49 0.40 0.00
BLACK RIVER___HYD 24047	15.36 -0.44 -0.01	12.61 -0.39 -0.07	9.80 -0.32 -0.12	9.80 -0.33 -0.05	8.75 -0.30 -0.07	7.98 -0.27 0.00	8.26 -0.26 0.00	9.99 -0.30 0.00	12.54 -0.26 0.00	15.72 -0.13 0.00	16.86 -0.24 0.00	17.93 -0.25 0.00	18.05 -0.27 0.00	18.69 -0.32 0.00	19.76 -0.40 0.00	21.13 -0.11 0.00	24.64 -0.10 0.00	25.89 -0.37 0.00	25.49 -0.36 0.00	24.63 -0.37 0.00	22.42 -0.27 0.00	20.01 -0.26 0.00	17.49 -0.30 0.00	15.79 -0.31 0.00
BLISS_WT_PWR 323608	15.95 0.11 -0.05	13.39 0.14 -0.32	10.67 0.11 -0.56	10.52 0.18 -0.25	9.48 0.19 -0.32	8.40 0.13 -0.02	8.72 0.20 0.00	10.48 0.19 0.00	12.81 0.01 0.00	15.89 0.05 0.00	17.22 0.12 0.00	24.17 0.58 -5.41	25.25 0.73 -6.20	25.93 0.86 -6.06	29.05 0.77 -8.13	30.03 1.04 -7.75	32.73 0.92 -7.08	34.96 0.81 -7.89	31.15 0.80 -4.50	29.33 0.97 -3.35	27.06 0.93 -3.44	24.04 0.61 -3.17	18.06 0.27 0.00	16.09 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	17.03 0.87 -0.37	15.92 0.71 -2.28	14.60 0.55 -4.05	12.47 0.56 -1.82	11.77 0.50 -2.29	8.83 0.46 -0.12	8.99 0.47 0.00	10.83 0.54 0.00	13.45 0.65 0.00	16.83 0.98 0.00	17.94 0.84 0.00	19.07 0.89 0.00	19.26 0.93 0.00	20.02 1.01 0.00	21.27 1.11 0.00	22.62 1.38 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.33 1.32 0.00	23.90 1.20 0.00	21.38 1.11 0.00	18.70 0.91 0.00	16.98 0.88 0.00
BOC_GAS_DRP 24189	17.00 0.84 -0.38	15.93 0.68 -2.31	14.63 0.53 -4.10	12.46 0.53 -1.84	11.78 0.48 -2.32	8.81 0.44 -0.12	8.97 0.45 0.00	10.82 0.53 0.00	13.44 0.64 0.00	16.81 0.97 0.00	17.92 0.82 0.00	19.05 0.87 0.00	19.24 0.92 0.00	20.00 0.99 0.00	21.25 1.09 0.00	22.58 1.34 0.00	26.32 1.58 0.00	27.62 1.36 0.00	27.22 1.37 0.00	26.31 1.30 0.00	23.85 1.16 0.00	21.36 1.09 0.00	18.68 0.89 0.00	16.94 0.85 0.00
BORALEX_4TH_BRANCH 23824	17.28 1.10 -0.38	16.21 0.93 -2.35	14.90 0.73 -4.17	12.71 0.76 -1.87	12.02 0.69 -2.35	9.02 0.64 -0.12	9.17 0.65 0.00	11.06 0.77 0.00	13.68 0.88 0.00	17.14 1.30 0.00	18.20 1.10 0.00	19.33 1.15 0.00	19.46 1.14 0.00	20.27 1.25 0.00	21.51 1.35 0.00	22.83 1.59 0.00	26.64 1.90 0.00	27.94 1.68 0.00	27.53 1.68 0.00	26.61 1.60 0.00	24.15 1.45 0.00	21.65 1.38 0.00	18.93 1.14 0.00	17.25 1.16 0.00
BOWLINE___1 23526	17.70 1.63 -0.29	15.97 1.28 -1.76	14.09 0.97 -3.12	12.44 0.96 -1.40	11.58 0.84 -1.76	9.10 0.76 -0.09	9.31 0.78 0.00	11.25 0.97 0.00	14.03 1.23 0.00	17.57 1.73 0.00	18.81 1.71 0.00	19.98 1.80 0.00	20.21 1.89 0.00	21.01 2.00 0.00	22.40 2.24 0.00	23.81 2.57 0.00	27.73 2.99 0.00	29.07 2.81 0.00	28.64 2.79 0.00	27.73 2.73 0.00	25.12 2.43 0.00	22.50 2.23 0.00	19.62 1.83 0.00	17.72 1.62 0.00
BOWLINE___2 23595	17.70 1.63 -0.29	15.97 1.28 -1.76	14.09 0.97 -3.13	12.44 0.96 -1.40	11.58 0.84 -1.76	9.10 0.76 -0.09	9.31 0.78 0.00	11.25 0.97 0.00	14.03 1.23 0.00	17.57 1.73 0.00	18.81 1.71 0.00	19.98 1.80 0.00	20.21 1.89 0.00	21.01 2.00 0.00	22.40 2.24 0.00	23.81 2.57 0.00	27.73 2.99 0.00	29.07 2.81 0.00	28.64 2.79 0.00	27.73 2.73 0.00	25.12 2.43 0.00	22.50 2.23 0.00	19.62 1.83 0.00	17.72 1.62 0.00
BROOKHAVEN___DRP 24191	18.54 2.46 -0.29	16.76 1.90 -1.92	14.68 1.44 -3.24	13.34 1.43 -1.83	13.06 1.25 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.32 1.34 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.29 2.46 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.06 3.06 -2.98	28.46 3.41 -4.89	30.72 3.80 -5.68	53.24 4.45 -24.05	53.14 4.31 -22.58	32.54 4.34 -2.35	29.73 4.18 -0.55	27.92 3.74 -1.48	25.27 3.43 -1.57	23.89 2.81 -3.29	20.40 2.32 -1.99
BROOKLYN_NAVY_YARD 23515	17.99 1.91 -0.30	16.26 1.51 -1.81	14.36 1.14 -3.22	12.65 1.12 -1.44	11.78 0.99 -1.82	9.24 0.89 -0.10	9.45 0.93 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.12 2.02 0.00	20.31 2.13 0.00	20.56 2.23 0.00	21.33 2.32 0.00	22.76 2.60 0.00	24.17 2.93 0.00	28.17 3.44 0.00	29.51 3.25 0.00	29.11 3.26 0.00	28.18 3.18 0.00	25.56 2.86 0.00	22.90 2.62 -0.02	19.98 2.19 0.00	18.02 1.93 0.00
BROOKLYN___ARMY_DRP 323595	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
BROOME_2_LFGE 323671	16.29 0.41 -0.10	13.86 0.34 -0.60	11.31 0.25 -1.06	10.82 0.26 -0.48	9.82 0.24 -0.60	8.49 0.21 -0.03	8.75 0.23 0.00	10.56 0.28 0.00	13.10 0.29 0.00	16.35 0.51 0.00	17.54 0.44 0.00	19.33 0.58 -0.56	19.61 0.64 -0.64	20.33 0.68 -0.63	21.71 0.71 -0.85	23.05 1.04 -0.78	26.58 1.14 -0.71	27.97 0.89 -0.82	27.20 0.88 -0.47	26.25 0.90 -0.35	23.89 0.84 -0.36	21.29 0.69 -0.33	18.30 0.52 0.00	16.49 0.40 0.00
BROOME___LFGE 323600	16.29 0.41 -0.10	13.86 0.34 -0.60	11.31 0.25 -1.06	10.82 0.26 -0.48	9.82 0.24 -0.60	8.49 0.21 -0.03	8.75 0.23 0.00	10.56 0.28 0.00	13.10 0.29 0.00	16.35 0.51 0.00	17.54 0.44 0.00	19.33 0.58 -0.56	19.61 0.64 -0.64	20.33 0.68 -0.63	21.71 0.71 -0.85	23.05 1.04 -0.78	26.58 1.14 -0.71	27.97 0.89 -0.82	27.20 0.88 -0.47	26.25 0.90 -0.35	23.89 0.84 -0.36	21.29 0.69 -0.33	18.30 0.52 0.00	16.49 0.40 0.00
BURROWS___LYONSDAL 23803	15.55 -0.24 0.00	12.72 -0.21 0.00	9.83 -0.17 0.00	9.91 -0.17 0.00	8.82 -0.15 0.00	8.10 -0.15 0.00	8.38 -0.14 0.00	10.13 -0.15 0.00	12.67 -0.13 0.00	15.92 0.08 0.00	17.02 -0.09 0.00	18.09 -0.09 0.00	18.23 -0.09 0.00	18.90 -0.11 0.00	20.02 -0.14 0.00	21.45 0.21 0.00	25.01 0.27 0.00	26.12 -0.13 0.00	25.72 -0.13 0.00	24.88 -0.12 0.00	22.60 -0.09 0.00	20.19 -0.08 0.00	17.67 -0.12 0.00	15.98 -0.11 0.00
CAITHNESS_CC_1 323624	18.49 2.42 -0.29	16.73 1.87 -1.92	14.65 1.42 -3.24	13.32 1.41 -1.83	13.04 1.23 -2.83	12.33 1.11 -2.96	10.64 1.14 -0.97	12.31 1.33 -0.70	15.55 1.70 -1.05	19.47 2.38 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	24.01 2.77 -2.92	25.00 3.00 -2.98	28.38 3.33 -4.89	30.64 3.72 -5.68	53.16 4.38 -24.05	53.03 4.20 -22.58	32.44 4.24 -2.35	29.65 4.10 -0.55	27.85 3.68 -1.48	25.21 3.37 -1.57	23.84 2.77 -3.28	20.38 2.30 -1.99

CALPINE BETH_PAGE_GT4 24209	18.42 2.34 -0.30	16.69 1.84 -1.92	14.62 1.39 -3.24	13.29 1.38 -1.83	13.02 1.21 -2.83	12.31 1.10 -2.96	10.63 1.13 -0.97	12.37 1.39 -0.70	15.60 1.75 -1.05	19.50 2.39 -1.26	20.22 2.39 -0.72	21.38 2.49 -0.71	23.83 2.58 -2.92	24.64 2.64 -2.98	27.99 2.94 -4.88	30.21 3.29 -5.68	52.64 3.86 -24.05	52.55 3.73 -22.57	31.92 3.72 -2.35	29.13 3.58 -0.55	27.39 3.22 -1.48	24.80 2.96 -1.57	28.18 2.51 -7.88	21.09 2.24 -2.76
CALPINE_BETH_PAGE_GT_4 323586	18.42 2.34 -0.30	16.69 1.84 -1.92	14.62 1.39 -3.24	13.29 1.38 -1.83	13.02 1.21 -2.83	12.31 1.10 -2.96	10.63 1.13 -0.97	12.37 1.39 -0.70	15.60 1.75 -1.05	19.50 2.39 -1.26	20.22 2.39 -0.72	21.38 2.49 -0.71	23.83 2.58 -2.92	24.64 2.64 -2.98	27.99 2.94 -4.88	30.21 3.29 -5.68	52.64 3.86 -24.05	52.55 3.73 -22.57	31.92 3.72 -2.35	29.13 3.58 -0.55	27.39 3.22 -1.48	24.80 2.96 -1.57	28.18 2.51 -7.88	21.09 2.24 -2.76
CALPINE_BP_GT1 23823	18.42 2.34 -0.30	16.69 1.84 -1.92	14.62 1.39 -3.24	13.29 1.38 -1.83	13.02 1.21 -2.83	12.31 1.10 -2.96	10.63 1.13 -0.97	12.37 1.39 -0.70	15.60 1.75 -1.05	19.50 2.39 -1.26	20.22 2.39 -0.72	21.38 2.49 -0.71	23.83 2.58 -2.92	24.64 2.64 -2.98	27.99 2.94 -4.88	30.21 3.29 -5.68	52.64 3.86 -24.05	52.55 3.73 -22.57	31.92 3.72 -2.35	29.13 3.58 -0.55	27.39 3.22 -1.48	24.80 2.96 -1.57	28.18 2.51 -7.88	21.09 2.24 -2.76
CALSPAN___DRP 24200	15.66 -0.17 -0.05	13.15 -0.08 -0.30	10.46 -0.07 -0.53	10.32 0.00 -0.24	9.31 0.04 -0.30	8.26 -0.01 -0.02	8.58 0.06 0.00	10.27 -0.02 0.00	12.52 -0.28 0.00	15.51 -0.33 0.00	16.81 -0.29 0.00	24.83 0.18 -6.47	26.05 0.31 -7.41	26.70 0.44 -7.25	30.20 0.32 -9.72	31.07 0.55 -9.28	33.59 0.37 -8.48	35.96 0.26 -9.44	31.46 0.23 -5.38	29.44 0.42 -4.00	27.22 0.41 -4.11	24.20 0.14 -3.79	17.65 -0.14 0.00	15.79 -0.31 0.00
CANDIGU_WT_PWR 323617	16.01 0.16 -0.06	13.49 0.17 -0.39	10.82 0.12 -0.70	10.57 0.17 -0.31	9.55 0.18 -0.39	8.40 0.13 -0.02	8.71 0.19 0.00	10.47 0.19 0.00	12.87 0.06 0.00	15.99 0.14 0.00	17.24 0.14 0.00	21.09 0.47 -2.44	21.71 0.59 -2.80	22.43 0.68 -2.73	24.45 0.63 -3.67	25.65 0.93 -3.48	28.80 0.89 -3.18	30.55 0.73 -3.56	28.60 0.72 -2.03	27.37 0.85 -1.51	25.04 0.79 -1.55	22.22 0.53 -1.43	18.06 0.27 0.00	16.19 0.10 0.00
CARR STREET_E_SYR 24060	15.80 -0.02 -0.02	13.06 -0.03 -0.15	10.24 -0.03 -0.27	10.18 -0.02 -0.12	9.11 -0.02 -0.15	8.23 -0.01 0.00	8.51 -0.01 0.00	10.27 -0.02 0.00	12.75 -0.05 0.00	15.96 0.11 0.00	17.10 0.00 0.00	18.24 0.05 0.00	18.38 0.06 0.00	19.07 0.06 0.00	20.18 0.02 0.00	21.56 0.32 0.00	25.08 0.35 0.00	26.31 0.05 0.00	25.88 0.03 0.00	25.08 0.08 0.00	22.79 0.09 0.00	20.27 0.00 0.00	17.81 0.02 0.00	16.08 -0.02 0.00
CARTHAGE___PAPER 23857	15.24 -0.55 -0.01	12.52 -0.47 -0.06	9.73 -0.37 -0.10	9.73 -0.39 -0.04	8.68 -0.35 -0.06	7.94 -0.31 0.00	8.21 -0.32 0.00	9.93 -0.36 0.00	12.47 -0.33 0.00	15.61 -0.24 0.00	16.74 -0.36 0.00	17.78 -0.40 0.00	17.90 -0.42 0.00	18.54 -0.47 0.00	19.62 -0.54 0.00	20.96 -0.28 0.00	24.44 -0.30 0.00	25.68 -0.58 0.00	25.28 -0.57 0.00	24.43 -0.57 0.00	22.24 -0.45 0.00	19.87 -0.41 0.00	17.36 -0.43 0.00	15.69 -0.40 0.00
CE_DUNWOOD___DRP 24194	17.84 1.75 -0.30	16.14 1.40 -1.81	14.27 1.06 -3.21	12.56 1.04 -1.44	11.71 0.92 -1.81	9.17 0.82 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.14 1.34 0.00	17.71 1.87 0.00	18.95 1.85 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.16 2.15 0.00	22.58 2.42 0.00	23.98 2.74 0.00	27.95 3.21 0.00	29.27 3.02 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.33 2.63 0.00	22.70 2.43 0.00	19.78 1.99 0.00	17.85 1.75 0.00
CE_MILLWOOD___DRP 24193	17.79 1.71 -0.29	16.08 1.34 -1.80	14.22 1.02 -3.20	12.53 1.01 -1.44	11.67 0.89 -1.80	9.14 0.79 -0.10	9.35 0.83 0.00	11.31 1.02 0.00	14.09 1.29 0.00	17.65 1.81 0.00	18.88 1.78 0.00	20.07 1.89 0.00	20.30 1.98 0.00	21.09 2.07 0.00	22.50 2.34 0.00	23.89 2.65 0.00	27.85 3.12 0.00	29.19 2.94 0.00	28.77 2.92 0.00	27.83 2.82 0.00	25.24 2.54 0.00	22.60 2.33 0.00	19.71 1.92 0.00	17.78 1.69 0.00
CE_NYC2_DRP 24202	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.36 2.18 0.00	20.62 2.29 0.00	21.37 2.36 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.27 3.54 0.00	29.54 3.28 0.00	29.19 3.34 0.00	28.28 3.27 0.00	25.60 2.91 0.00	23.00 2.72 -0.02	20.03 2.24 0.00	18.05 1.96 0.00
CE_NYC_DRP 24195	18.06 1.97 -0.30	16.31 1.56 -1.81	14.40 1.18 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.47 1.18 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.19 2.09 0.00	20.38 2.20 0.00	20.63 2.31 0.00	21.41 2.40 0.00	22.84 2.68 0.00	24.28 3.04 0.00	28.27 3.54 0.00	29.62 3.36 0.00	29.24 3.39 0.00	28.28 3.27 0.00	25.64 2.95 0.00	23.00 2.72 -0.02	20.03 2.24 0.00	18.07 1.98 0.00
CHAFFEE___LFGE 323603	15.77 -0.06 -0.05	13.24 0.00 -0.31	10.53 -0.01 -0.54	10.39 0.06 -0.24	9.37 0.09 -0.31	8.31 0.04 -0.02	8.63 0.10 0.00	10.34 0.05 0.00	12.63 -0.17 0.00	15.66 -0.19 0.00	16.98 -0.12 0.00	24.48 0.34 -5.95	25.64 0.49 -6.82	26.31 0.63 -6.67	29.63 0.52 -8.95	30.54 0.76 -8.54	33.15 0.62 -7.80	35.47 0.52 -8.69	31.29 0.49 -4.95	29.37 0.68 -3.69	27.12 0.63 -3.79	24.12 0.37 -3.49	17.82 0.04 0.00	15.90 -0.19 0.00
CHATEAUG_WT_PWR 323614	15.03 -0.76 0.00	12.32 -0.61 0.00	9.56 -0.44 0.00	9.63 -0.45 0.00	8.56 -0.41 0.00	7.93 -0.32 0.00	8.16 -0.37 0.00	9.86 -0.42 0.00	12.35 -0.45 0.00	15.26 -0.59 0.00	16.43 -0.67 0.00	17.38 -0.80 0.00	17.48 -0.84 0.00	18.12 -0.89 0.00	19.21 -0.95 0.00	20.26 -0.98 0.00	23.60 -1.14 0.00	25.10 -1.15 0.00	24.69 -1.16 0.00	23.81 -1.20 0.00	21.61 -1.09 0.00	19.28 -0.99 0.00	16.95 -0.84 0.00	15.27 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	14.97 -0.82 0.00	12.29 -0.65 0.00	9.54 -0.46 0.00	9.61 -0.47 0.00	8.54 -0.44 0.00	7.91 -0.34 0.00	8.13 -0.39 0.00	9.85 -0.44 0.00	12.33 -0.47 0.00	15.23 -0.62 0.00	16.40 -0.70 0.00	17.35 -0.84 0.00	17.43 -0.90 0.00	18.07 -0.95 0.00	19.15 -1.01 0.00	20.20 -1.04 0.00	23.50 -1.24 0.00	25.02 -1.23 0.00	24.61 -1.24 0.00	23.73 -1.27 0.00	21.51 -1.18 0.00	19.20 -1.07 0.00	16.90 -0.89 0.00	15.21 -0.89 0.00
CHAUTAUQUA___LFGE 323629	15.82 -0.02 -0.05	13.26 0.03 -0.30	10.55 0.01 -0.54	10.40 0.08 -0.24	9.39 0.11 -0.30	8.32 0.06 -0.02	8.65 0.13 0.00	10.38 0.09 0.00	12.67 -0.13 0.00	15.72 -0.13 0.00	17.05 -0.05 0.00	25.79 0.44 -7.18	27.13 0.59 -8.22	27.78 0.72 -8.04	31.55 0.60 -10.79	32.39 0.85 -10.30	34.86 0.72 -9.41	37.35 0.63 -10.47	32.44 0.62 -5.97	30.25 0.80 -4.44	28.01 0.75 -4.56	24.94 0.47 -4.20	17.90 0.11 0.00	15.96 -0.13 0.00

CH_MIDHUDSON___DRP 24192	17.78 1.67 -0.32	16.19 1.33 -1.93	14.44 1.01 -3.43	12.62 1.00 -1.54	11.80 0.89 -1.93	9.14 0.79 -0.10	9.35 0.83 0.00	11.30 1.01 0.00	14.08 1.28 0.00	17.62 1.77 0.00	18.85 1.75 0.00	20.06 1.87 0.00	20.29 1.96 0.00	21.09 2.07 0.00	22.48 2.32 0.00	23.89 2.65 0.00	27.85 3.12 0.00	29.22 2.97 0.00	28.75 2.89 0.00	27.81 2.80 0.00	25.19 2.50 0.00	22.58 2.31 0.00	19.69 1.90 0.00	17.78 1.69 0.00
CH_MISC_IPPS 23765	17.83 1.74 -0.30	16.18 1.38 -1.86	14.36 1.05 -3.31	12.60 1.03 -1.49	11.75 0.91 -1.87	9.16 0.81 -0.10	9.37 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.91 1.81 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.60 2.44 0.00	24.02 2.78 0.00	28.00 3.26 0.00	29.38 3.12 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.28 2.59 0.00	22.66 2.39 0.00	19.78 1.99 0.00	17.83 1.74 0.00
CH_RES_BVR_FALLS 23983	15.52 -0.25 0.02	12.64 -0.19 0.10	9.68 -0.15 0.17	9.85 -0.15 0.08	8.75 -0.13 0.10	8.13 -0.12 0.01	8.40 -0.12 0.00	10.14 -0.14 0.00	12.63 -0.17 0.00	15.81 -0.03 0.00	16.90 -0.20 0.00	17.95 -0.24 0.00	18.07 -0.26 0.00	18.73 -0.28 0.00	19.86 -0.30 0.00	21.17 -0.06 0.00	24.66 -0.07 0.00	25.86 -0.39 0.00	25.46 -0.39 0.00	24.61 -0.40 0.00	22.33 -0.36 0.00	19.95 -0.33 0.00	17.52 -0.27 0.00	15.83 -0.26 0.00
CH_RES_NIAGARA 23895	15.07 -0.76 -0.04	12.66 -0.54 -0.27	10.06 -0.43 -0.49	9.96 -0.34 -0.22	8.99 -0.26 -0.28	7.99 -0.27 -0.01	8.31 -0.21 0.00	9.81 -0.47 0.00	11.90 -0.90 0.00	14.69 -1.16 0.00	15.90 -1.20 0.00	16.57 -0.82 0.80	16.72 -0.70 0.91	17.50 -0.63 0.89	18.14 -0.83 1.20	19.38 -0.68 1.18	22.59 -1.06 1.08	23.86 -1.23 1.16	23.95 -1.24 0.66	23.51 -1.00 0.49	21.30 -0.89 0.51	18.81 -0.99 0.47	16.69 -1.10 0.00	15.08 -1.01 0.00
CH_RES_SYRACUSE 23985	15.83 0.02 -0.03	13.12 0.01 -0.17	10.31 0.00 -0.31	10.22 0.00 -0.14	9.16 0.01 -0.17	8.25 -0.01 -0.01	8.53 0.01 0.00	10.30 0.01 0.00	12.79 -0.01 0.00	16.00 0.16 0.00	17.15 0.05 0.00	18.29 0.11 0.00	18.44 0.11 0.00	19.11 0.10 0.00	20.22 0.06 0.00	21.62 0.38 0.00	25.13 0.39 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.16 0.15 0.00	22.86 0.16 0.00	20.35 0.08 0.00	17.86 0.07 0.00	16.12 0.03 0.00
CLINTON_WT_PWR 323605	15.03 -0.76 0.00	12.32 -0.61 0.00	9.56 -0.44 0.00	9.63 -0.45 0.00	8.56 -0.41 0.00	7.93 -0.32 0.00	8.16 -0.37 0.00	9.86 -0.42 0.00	12.35 -0.45 0.00	15.26 -0.59 0.00	16.43 -0.67 0.00	17.38 -0.80 0.00	17.48 -0.84 0.00	18.12 -0.89 0.00	19.21 -0.95 0.00	20.26 -0.98 0.00	23.60 -1.14 0.00	25.10 -1.15 0.00	24.69 -1.16 0.00	23.81 -1.20 0.00	21.61 -1.09 0.00	19.28 -0.99 0.00	16.95 -0.84 0.00	15.27 -0.82 0.00
CLINTON___LFGE 323618	15.03 -0.76 0.00	12.34 -0.59 0.00	9.59 -0.41 0.00	9.66 -0.42 0.00	8.58 -0.39 0.00	7.97 -0.28 0.00	8.19 -0.33 0.00	9.93 -0.36 0.00	12.42 -0.38 0.00	15.37 -0.47 0.00	16.54 -0.56 0.00	17.47 -0.71 0.00	17.56 -0.77 0.00	18.20 -0.82 0.00	19.27 -0.89 0.00	20.35 -0.89 0.00	23.67 -1.06 0.00	25.20 -1.05 0.00	24.79 -1.06 0.00	23.91 -1.10 0.00	21.70 -1.00 0.00	19.36 -0.91 0.00	17.02 -0.76 0.00	15.29 -0.80 0.00
COLONIE_LFGE___ 323577	17.16 0.98 -0.39	16.17 0.85 -2.38	14.90 0.66 -4.24	12.67 0.69 -1.90	11.99 0.62 -2.39	8.95 0.58 -0.13	9.10 0.58 0.00	10.95 0.66 0.00	13.57 0.77 0.00	17.00 1.16 0.00	18.08 0.97 0.00	19.22 1.04 0.00	19.35 1.03 0.00	20.14 1.12 0.00	21.37 1.21 0.00	22.70 1.46 0.00	26.52 1.78 0.00	27.80 1.55 0.00	27.38 1.52 0.00	26.43 1.42 0.00	24.01 1.32 0.00	21.51 1.24 0.00	18.80 1.01 0.00	17.14 1.05 0.00
CORNELL___ 23752	16.14 0.30 -0.06	13.53 0.25 -0.35	10.79 0.17 -0.62	10.54 0.18 -0.28	9.49 0.16 -0.35	8.41 0.14 -0.02	8.69 0.17 0.00	10.50 0.22 0.00	13.04 0.24 0.00	16.32 0.47 0.00	17.51 0.41 0.00	19.13 0.53 -0.42	19.36 0.55 -0.48	20.06 0.57 -0.47	21.38 0.59 -0.63	22.74 0.93 -0.57	26.30 1.04 -0.52	27.66 0.79 -0.61	26.98 0.77 -0.35	26.09 0.82 -0.26	23.73 0.77 -0.27	21.10 0.59 -0.25	18.23 0.44 0.00	16.43 0.34 0.00
COXSACKIE___GT 23611	17.44 1.33 -0.33	16.00 1.07 -2.00	14.36 0.81 -3.55	12.48 0.81 -1.59	11.70 0.72 -2.00	8.98 0.63 -0.11	9.17 0.65 0.00	11.06 0.77 0.00	13.76 0.96 0.00	17.21 1.36 0.00	18.40 1.30 0.00	19.62 1.44 0.00	19.83 1.50 0.00	20.61 1.60 0.00	22.00 1.83 0.00	23.43 2.19 0.00	27.33 2.60 0.00	28.72 2.47 0.00	28.15 2.30 0.00	27.21 2.20 0.00	24.60 1.91 0.00	22.07 1.80 0.00	19.30 1.51 0.00	17.46 1.37 0.00
CRESCENT___HYD 24018	17.16 0.98 -0.39	16.17 0.85 -2.38	14.90 0.66 -4.24	12.67 0.69 -1.90	11.99 0.62 -2.39	8.95 0.58 -0.13	9.10 0.58 0.00	10.95 0.66 0.00	13.57 0.77 0.00	17.00 1.16 0.00	18.08 0.97 0.00	19.22 1.04 0.00	19.35 1.03 0.00	20.14 1.12 0.00	21.37 1.21 0.00	22.70 1.46 0.00	26.52 1.78 0.00	27.80 1.55 0.00	27.38 1.52 0.00	26.43 1.42 0.00	24.01 1.32 0.00	21.51 1.24 0.00	18.80 1.01 0.00	17.14 1.05 0.00
CRUCIBLE_METL_DRP 24180	15.83 0.02 -0.03	13.12 0.01 -0.17	10.31 0.00 -0.31	10.22 0.00 -0.14	9.16 0.01 -0.17	8.25 -0.01 -0.01	8.53 0.01 0.00	10.30 0.01 0.00	12.79 -0.01 0.00	16.00 0.16 0.00	17.15 0.05 0.00	18.29 0.11 0.00	18.44 0.11 0.00	19.11 0.10 0.00	20.22 0.06 0.00	21.62 0.38 0.00	25.13 0.39 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.16 0.15 0.00	22.86 0.16 0.00	20.35 0.08 0.00	17.86 0.07 0.00	16.12 0.03 0.00
DANC___LFGE 323619	15.36 -0.44 -0.01	12.61 -0.39 -0.07	9.80 -0.32 -0.12	9.80 -0.33 -0.05	8.75 -0.30 -0.07	7.98 -0.27 0.00	8.26 -0.26 0.00	9.99 -0.30 0.00	12.54 -0.26 0.00	15.72 -0.13 0.00	16.86 -0.24 0.00	17.93 -0.25 0.00	18.05 -0.27 0.00	18.69 -0.32 0.00	19.76 -0.40 0.00	21.13 -0.11 0.00	24.64 -0.10 0.00	25.89 -0.37 0.00	25.49 -0.36 0.00	24.63 -0.37 0.00	22.42 -0.27 0.00	20.01 -0.26 0.00	17.49 -0.30 0.00	15.79 -0.31 0.00
DANSKAMMER___1 23586	17.83 1.74 -0.30	16.18 1.38 -1.86	14.36 1.05 -3.31	12.60 1.03 -1.49	11.75 0.91 -1.87	9.16 0.81 -0.10	9.37 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.91 1.81 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.60 2.44 0.00	24.02 2.78 0.00	28.00 3.26 0.00	29.38 3.12 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.28 2.59 0.00	22.66 2.39 0.00	19.78 1.99 0.00	17.83 1.74 0.00
DANSKAMMER___2 23589	17.83 1.74 -0.30	16.18 1.38 -1.86	14.36 1.05 -3.31	12.60 1.03 -1.49	11.75 0.91 -1.87	9.16 0.81 -0.10	9.37 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.91 1.81 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.60 2.44 0.00	24.02 2.78 0.00	28.00 3.26 0.00	29.38 3.12 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.28 2.59 0.00	22.66 2.39 0.00	19.78 1.99 0.00	17.83 1.74 0.00

DANSKAMMER___3 23590	17.83 1.74 -0.30	16.18 1.38 -1.86	14.36 1.05 -3.31	12.60 1.03 -1.49	11.75 0.91 -1.87	9.16 0.81 -0.10	9.37 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.91 1.81 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.60 2.44 0.00	24.02 2.78 0.00	28.00 3.26 0.00	29.38 3.12 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.28 2.59 0.00	22.66 2.39 0.00	19.78 1.99 0.00	17.83 1.74 0.00
DANSKAMMER___4 23591	17.83 1.74 -0.30	16.18 1.38 -1.86	14.36 1.05 -3.31	12.60 1.03 -1.49	11.75 0.91 -1.87	9.16 0.81 -0.10	9.37 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.91 1.81 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.60 2.44 0.00	24.02 2.78 0.00	28.00 3.26 0.00	29.38 3.12 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.28 2.59 0.00	22.66 2.39 0.00	19.78 1.99 0.00	17.83 1.74 0.00
DANSKAMMER___DIESEL 23592	17.83 1.74 -0.30	16.18 1.38 -1.86	14.36 1.05 -3.31	12.60 1.03 -1.49	11.75 0.91 -1.87	9.16 0.81 -0.10	9.37 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.91 1.81 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.60 2.44 0.00	24.02 2.78 0.00	28.00 3.26 0.00	29.38 3.12 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.28 2.59 0.00	22.66 2.39 0.00	19.78 1.99 0.00	17.83 1.74 0.00
DASHVILLE___HYD 23610	17.68 1.58 -0.31	16.07 1.24 -1.90	14.33 0.95 -3.38	12.52 0.93 -1.51	11.70 0.82 -1.90	9.08 0.73 -0.10	9.27 0.75 0.00	11.20 0.92 0.00	13.97 1.16 0.00	17.48 1.63 0.00	18.71 1.61 0.00	19.89 1.71 0.00	20.14 1.81 0.00	20.92 1.90 0.00	22.32 2.16 0.00	23.72 2.48 0.00	27.65 2.92 0.00	28.99 2.73 0.00	28.51 2.66 0.00	27.61 2.60 0.00	24.99 2.29 0.00	22.40 2.13 0.00	19.57 1.78 0.00	17.65 1.56 0.00
DELAWARE___LFGE 323621	16.69 0.77 -0.13	14.33 0.62 -0.77	11.86 0.48 -1.38	11.17 0.47 -0.62	10.18 0.42 -0.78	8.67 0.38 -0.04	8.92 0.40 0.00	10.77 0.48 0.00	13.42 0.61 0.00	16.80 0.95 0.00	17.97 0.87 0.00	19.14 0.96 0.00	19.33 1.01 0.00	20.08 1.06 0.00	21.31 1.15 0.00	22.72 1.49 0.00	26.47 1.73 0.00	27.75 1.50 0.00	27.32 1.47 0.00	26.43 1.42 0.00	23.99 1.29 0.00	21.43 1.15 0.00	18.71 0.92 0.00	16.90 0.80 0.00
DOGLEVILLE___HYD 23807	16.63 0.85 0.01	13.60 0.71 0.05	10.47 0.55 0.08	10.60 0.55 0.04	9.42 0.49 0.05	8.69 0.45 0.00	9.00 0.48 0.00	10.86 0.58 0.00	13.50 0.70 0.00	17.06 1.22 0.00	18.16 1.06 0.00	19.33 1.15 0.00	19.48 1.16 0.00	20.21 1.20 0.00	21.35 1.19 0.00	22.92 1.68 0.00	26.67 1.93 0.00	27.65 1.39 0.00	27.22 1.37 0.00	26.33 1.32 0.00	23.90 1.20 0.00	21.43 1.15 0.00	18.78 1.00 0.00	16.99 0.90 0.00
DUNKIRK___1 23563	15.79 -0.05 -0.05	13.25 0.01 -0.30	10.53 0.00 -0.53	10.39 0.07 -0.24	9.38 0.10 -0.30	8.32 0.05 -0.02	8.64 0.12 0.00	10.36 0.07 0.00	12.66 -0.14 0.00	15.70 -0.14 0.00	17.02 -0.09 0.00	25.83 0.42 -7.23	27.18 0.57 -8.28	27.80 0.68 -8.10	31.59 0.56 -10.86	32.42 0.81 -10.37	34.88 0.67 -9.48	37.41 0.60 -10.55	32.43 0.57 -6.01	30.23 0.75 -4.48	28.00 0.70 -4.60	24.93 0.43 -4.23	17.88 0.09 0.00	15.93 -0.16 0.00
DUNKIRK___2 23564	15.79 -0.05 -0.05	13.25 0.01 -0.30	10.53 0.00 -0.53	10.39 0.07 -0.24	9.38 0.10 -0.30	8.32 0.05 -0.02	8.64 0.12 0.00	10.36 0.07 0.00	12.66 -0.14 0.00	15.70 -0.14 0.00	17.02 -0.09 0.00	25.83 0.42 -7.23	27.18 0.57 -8.28	27.80 0.68 -8.10	31.59 0.56 -10.86	32.42 0.81 -10.37	34.88 0.67 -9.48	37.41 0.60 -10.55	32.43 0.57 -6.01	30.23 0.75 -4.48	28.00 0.70 -4.60	24.93 0.43 -4.23	17.88 0.09 0.00	15.93 -0.16 0.00
DUNKIRK___3 23565	15.74 -0.09 -0.05	13.20 -0.03 -0.30	10.50 -0.03 -0.53	10.37 0.05 -0.24	9.36 0.08 -0.30	8.30 0.03 -0.02	8.62 0.09 0.00	10.33 0.04 0.00	12.61 -0.19 0.00	15.62 -0.22 0.00	16.95 -0.15 0.00	26.30 0.33 -7.79	27.71 0.46 -8.92	28.33 0.59 -8.73	32.33 0.46 -11.71	33.12 0.70 -11.18	35.50 0.54 -10.22	38.09 0.47 -11.36	32.77 0.44 -6.47	30.45 0.63 -4.82	28.24 0.59 -4.95	25.15 0.32 -4.56	17.79 0.00 0.00	15.87 -0.23 0.00
DUNKIRK___4 23566	15.74 -0.09 -0.05	13.20 -0.03 -0.30	10.50 -0.03 -0.53	10.37 0.05 -0.24	9.36 0.08 -0.30	8.30 0.03 -0.02	8.62 0.09 0.00	10.33 0.04 0.00	12.61 -0.19 0.00	15.62 -0.22 0.00	16.95 -0.15 0.00	26.30 0.33 -7.79	27.71 0.46 -8.92	28.33 0.59 -8.73	32.33 0.46 -11.71	33.12 0.70 -11.18	35.50 0.54 -10.22	38.09 0.47 -11.36	32.77 0.44 -6.47	30.45 0.63 -4.82	28.24 0.59 -4.95	25.15 0.32 -4.56	17.79 0.00 0.00	15.87 -0.23 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.91 1.83 -0.30	16.19 1.45 -1.81	14.32 1.10 -3.22	12.62 1.09 -1.44	11.75 0.96 -1.82	9.20 0.86 -0.10	9.42 0.89 0.00	11.38 1.09 0.00	14.20 1.40 0.00	17.78 1.93 0.00	19.03 1.93 0.00	20.22 2.04 0.00	20.45 2.12 0.00	21.26 2.24 0.00	22.66 2.50 0.00	24.09 2.85 0.00	28.07 3.34 0.00	29.40 3.15 0.00	29.00 3.15 0.00	28.06 3.05 0.00	25.44 2.75 0.00	22.80 2.53 0.00	19.87 2.08 0.00	17.93 1.83 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.68 1.59 -0.29	15.99 1.27 -1.79	14.15 0.96 -3.19	12.45 0.94 -1.43	11.61 0.84 -1.80	9.09 0.74 -0.10	9.30 0.78 0.00	11.23 0.95 0.00	14.02 1.22 0.00	17.52 1.68 0.00	18.78 1.68 0.00	19.96 1.78 0.00	20.21 1.89 0.00	20.99 1.98 0.00	22.40 2.24 0.00	23.81 2.57 0.00	27.75 3.02 0.00	29.09 2.84 0.00	28.64 2.79 0.00	27.71 2.70 0.00	25.10 2.40 0.00	22.48 2.21 0.00	19.62 1.83 0.00	17.69 1.59 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.02 1.94 -0.29	16.26 1.53 -1.80	14.36 1.15 -3.21	12.64 1.12 -1.44	11.77 0.99 -1.81	9.21 0.87 -0.09	9.43 0.91 0.01	11.41 1.13 0.01	14.25 1.46 0.01	17.85 2.01 0.01	19.14 2.05 0.01	20.26 2.09 0.01	20.53 2.22 0.01	21.27 2.26 0.01	22.71 2.56 0.01	24.12 2.89 0.01	28.16 3.44 0.01	29.40 3.15 0.01	29.07 3.23 0.01	28.17 3.18 0.01	25.50 2.81 0.01	22.89 2.62 -0.01	19.95 2.17 0.01	18.01 1.91 0.00
EAST HAMPTON___GT 23717	19.71 3.63 -0.29	17.66 2.81 -1.92	15.31 2.07 -3.24	13.97 2.06 -1.83	13.59 1.78 -2.83	12.83 1.62 -2.96	11.15 1.65 -0.97	12.97 1.99 -0.70	16.54 2.69 -1.05	20.79 3.69 -1.25	21.94 4.12 -0.72	23.40 4.51 -0.71	26.01 4.76 -2.92	27.21 5.21 -2.98	30.76 5.71 -4.89	33.25 6.33 -5.68	56.23 7.45 -24.05	56.37 7.54 -22.58	35.60 7.39 -2.35	32.53 6.98 -0.55	30.40 6.22 -1.48	27.32 5.47 -1.57	25.46 4.38 -3.30	21.62 3.54 -1.99
EAST RIVER___6 23660	18.07 1.99 -0.30	16.32 1.58 -1.81	14.40 1.18 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.47 1.18 0.00	14.32 1.52 0.00	17.94 2.09 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.65 2.33 0.00	21.43 2.42 0.00	22.86 2.70 0.00	24.28 3.04 0.00	28.30 3.56 0.00	29.64 3.39 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.67 2.97 0.00	23.02 2.74 -0.02	20.05 2.26 0.00	18.09 2.00 0.00

EAST RIVER___7 23524	18.07 1.99 -0.30	16.32 1.58 -1.81	14.40 1.18 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.47 1.18 0.00	14.32 1.52 0.00	17.94 2.09 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.65 2.33 0.00	21.43 2.42 0.00	22.86 2.70 0.00	24.28 3.04 0.00	28.30 3.56 0.00	29.64 3.39 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.67 2.97 0.00	23.02 2.74 -0.02	20.05 2.26 0.00	18.09 2.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.84 1.75 -0.30	16.14 1.40 -1.81	14.27 1.06 -3.21	12.56 1.04 -1.44	11.71 0.92 -1.81	9.17 0.82 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.14 1.34 0.00	17.71 1.87 0.00	18.95 1.85 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.16 2.15 0.00	22.58 2.42 0.00	23.98 2.74 0.00	27.95 3.21 0.00	29.27 3.02 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.33 2.63 0.00	22.70 2.43 0.00	19.78 1.99 0.00	17.85 1.75 0.00
EAST_HAMPTON___DIESEL 23722	19.71 3.63 -0.29	17.66 2.81 -1.92	15.31 2.07 -3.24	13.97 2.06 -1.83	13.59 1.78 -2.83	12.83 1.62 -2.96	11.15 1.65 -0.97	12.97 1.99 -0.70	16.54 2.69 -1.05	20.79 3.69 -1.25	21.94 4.12 -0.72	23.42 4.53 -0.71	26.03 4.78 -2.92	27.21 5.21 -2.98	30.76 5.71 -4.89	33.25 6.33 -5.68	56.26 7.47 -24.05	56.37 7.54 -22.58	35.62 7.42 -2.35	32.53 6.98 -0.55	30.40 6.22 -1.48	27.32 5.47 -1.57	25.46 4.38 -3.30	21.62 3.54 -1.99
EAST_RIVER___1 323558	18.06 1.97 -0.30	16.31 1.56 -1.81	14.40 1.18 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.47 1.18 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.19 2.09 0.00	20.38 2.20 0.00	20.63 2.31 0.00	21.41 2.40 0.00	22.84 2.68 0.00	24.28 3.04 0.00	28.27 3.54 0.00	29.62 3.36 0.00	29.24 3.39 0.00	28.28 3.27 0.00	25.64 2.95 0.00	23.00 2.72 -0.02	20.03 2.24 0.00	18.07 1.98 0.00
EAST_RIVER___2 323559	18.07 1.99 -0.30	16.32 1.58 -1.81	14.40 1.18 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.47 1.18 0.00	14.32 1.52 0.00	17.94 2.09 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.65 2.33 0.00	21.43 2.42 0.00	22.86 2.70 0.00	24.28 3.04 0.00	28.30 3.56 0.00	29.64 3.39 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.67 2.97 0.00	23.02 2.74 -0.02	20.05 2.26 0.00	18.09 2.00 0.00
EAST___DELAWARE_HYD 23607	16.96 0.87 -0.31	15.46 0.65 -1.88	13.81 0.47 -3.34	12.02 0.44 -1.50	11.24 0.38 -1.88	8.67 0.32 -0.10	8.87 0.35 0.00	10.74 0.45 0.00	13.43 0.63 0.00	16.81 0.97 0.00	18.01 0.91 0.00	19.16 0.98 0.00	19.41 1.08 0.00	20.16 1.14 0.00	21.53 1.37 0.00	22.92 1.68 0.00	26.74 2.00 0.00	28.04 1.79 0.00	27.53 1.68 0.00	26.63 1.62 0.00	24.08 1.38 0.00	21.59 1.32 0.00	18.84 1.05 0.00	16.96 0.87 0.00
ELEC_TRO_TEK 24086	18.17 2.07 -0.31	16.49 1.63 -1.92	14.48 1.24 -3.24	13.14 1.23 -1.83	12.89 1.09 -2.83	12.20 0.98 -2.96	10.52 1.02 -0.97	12.23 1.24 -0.70	15.43 1.57 -1.05	19.25 2.14 -1.27	19.93 2.10 -0.72	21.09 2.20 -0.71	23.53 2.29 -2.92	24.43 2.43 -2.98	27.74 2.70 -4.88	29.95 3.04 -5.67	52.34 3.56 -24.04	52.21 3.39 -22.57	31.58 3.39 -2.34	28.85 3.30 -0.55	27.14 2.97 -1.47	24.58 2.74 -1.57	34.38 2.35 -14.24	21.97 2.04 -3.83
ELLENBURG_WT_PWR 323604	15.03 -0.76 0.00	12.32 -0.61 0.00	9.56 -0.44 0.00	9.63 -0.45 0.00	8.56 -0.41 0.00	7.93 -0.32 0.00	8.16 -0.37 0.00	9.86 -0.42 0.00	12.35 -0.45 0.00	15.26 -0.59 0.00	16.43 -0.67 0.00	17.38 -0.80 0.00	17.48 -0.84 0.00	18.12 -0.89 0.00	19.21 -0.95 0.00	20.26 -0.98 0.00	23.60 -1.14 0.00	25.10 -1.15 0.00	24.69 -1.16 0.00	23.81 -1.20 0.00	21.61 -1.09 0.00	19.28 -0.99 0.00	16.95 -0.84 0.00	15.27 -0.82 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.58 -0.25 -0.05	13.07 -0.15 -0.29	10.39 -0.13 -0.52	10.26 -0.05 -0.23	9.26 -0.01 -0.29	8.22 -0.05 -0.02	8.54 0.02 0.00	10.20 -0.08 0.00	12.43 -0.37 0.00	15.38 -0.46 0.00	16.67 -0.43 0.00	28.12 0.02 -9.92	29.85 0.16 -11.37	30.40 0.27 -11.11	35.21 0.14 -14.91	35.85 0.36 -14.25	37.90 0.15 -13.02	40.75 0.03 -14.47	34.12 0.03 -8.25	31.35 0.20 -6.14	29.21 0.20 -6.31	26.06 -0.02 -5.81	17.50 -0.29 0.00	15.67 -0.42 0.00
EMPIRE_CC_1 323656	17.04 0.88 -0.37	15.97 0.80 -2.24	14.60 0.62 -3.98	12.51 0.65 -1.79	11.80 0.58 -2.25	8.90 0.53 -0.12	9.06 0.54 0.00	10.93 0.64 0.00	13.49 0.69 0.00	16.87 1.03 0.00	17.85 0.75 0.00	18.96 0.78 0.00	19.15 0.83 0.00	19.91 0.89 0.00	21.15 0.99 0.00	22.45 1.21 0.00	26.19 1.46 0.00	27.49 1.23 0.00	27.07 1.22 0.00	26.16 1.15 0.00	23.74 1.04 0.00	21.26 0.99 0.00	18.59 0.80 0.00	17.01 0.92 0.00
EMPIRE_CC_2 323658	17.04 0.88 -0.37	15.97 0.80 -2.24	14.60 0.62 -3.98	12.51 0.65 -1.79	11.80 0.58 -2.25	8.90 0.53 -0.12	9.06 0.54 0.00	10.93 0.64 0.00	13.49 0.69 0.00	16.87 1.03 0.00	17.85 0.75 0.00	18.96 0.78 0.00	19.15 0.83 0.00	19.91 0.89 0.00	21.15 0.99 0.00	22.45 1.21 0.00	26.19 1.46 0.00	27.49 1.23 0.00	27.07 1.22 0.00	26.16 1.15 0.00	23.74 1.04 0.00	21.26 0.99 0.00	18.59 0.80 0.00	17.01 0.92 0.00
ERIE_WT_PWR 323693	15.68 -0.16 -0.05	13.15 -0.08 -0.30	10.47 -0.06 -0.53	10.33 0.01 -0.24	9.32 0.05 -0.30	8.27 0.00 -0.02	8.59 0.07 0.00	10.28 -0.01 0.00	12.53 -0.27 0.00	15.53 -0.32 0.00	16.83 -0.27 0.00	24.85 0.20 -6.47	26.07 0.33 -7.41	26.72 0.46 -7.25	30.23 0.34 -9.72	31.09 0.57 -9.28	33.61 0.39 -8.48	35.98 0.29 -9.44	31.49 0.26 -5.38	29.46 0.45 -4.00	27.24 0.43 -4.11	24.24 0.18 -3.79	17.68 -0.11 0.00	15.80 -0.29 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.11 0.27 -0.06	13.49 0.22 -0.34	10.76 0.15 -0.61	10.52 0.16 -0.27	9.46 0.14 -0.34	8.39 0.12 -0.02	8.68 0.15 0.00	10.47 0.19 0.00	13.02 0.22 0.00	16.29 0.44 0.00	17.46 0.36 0.00	19.02 0.47 -0.36	19.23 0.49 -0.41	19.93 0.51 -0.40	21.23 0.52 -0.54	22.57 0.85 -0.49	26.14 0.96 -0.44	27.49 0.71 -0.53	26.85 0.70 -0.30	25.98 0.75 -0.22	23.61 0.68 -0.23	21.01 0.53 -0.21	18.18 0.39 0.00	16.40 0.30 0.00
E_CANADA_CAP_HY 24051	16.77 0.51 -0.48	16.27 0.43 -2.91	15.49 0.32 -5.17	12.76 0.35 -2.32	12.22 0.32 -2.92	8.71 0.31 -0.16	8.84 0.32 0.00	10.61 0.32 0.00	13.22 0.42 0.00	16.59 0.74 0.00	17.79 0.68 0.00	18.98 0.80 0.00	19.11 0.79 0.00	19.87 0.86 0.00	20.93 0.77 0.00	22.34 1.10 0.00	26.09 1.36 0.00	27.44 1.18 0.00	26.99 1.14 0.00	26.03 1.03 0.00	23.67 0.98 0.00	21.26 0.99 0.00	18.46 0.68 0.00	16.75 0.66 0.00
E_CANADA_MHWK_HY 24050	16.63 0.85 0.01	13.60 0.71 0.05	10.47 0.55 0.08	10.60 0.55 0.04	9.42 0.49 0.05	8.69 0.45 0.00	9.00 0.48 0.00	10.86 0.58 0.00	13.50 0.70 0.00	17.06 1.22 0.00	18.16 1.06 0.00	19.33 1.15 0.00	19.48 1.16 0.00	20.21 1.20 0.00	21.35 1.19 0.00	22.92 1.68 0.00	26.67 1.93 0.00	27.65 1.39 0.00	27.22 1.37 0.00	26.33 1.32 0.00	23.90 1.20 0.00	21.43 1.15 0.00	18.78 1.00 0.00	16.99 0.90 0.00

E_FISHKILL___LBMP 23776	17.70 1.61 -0.30	16.05 1.27 -1.85	14.25 0.97 -3.29	12.52 0.96 -1.47	11.68 0.85 -1.85	9.12 0.77 -0.10	9.32 0.79 0.00	11.25 0.97 0.00	14.03 1.23 0.00	17.56 1.71 0.00	18.78 1.68 0.00	19.95 1.76 0.00	20.17 1.85 0.00	20.97 1.96 0.00	22.34 2.18 0.00	23.74 2.50 0.00	27.68 2.94 0.00	29.01 2.76 0.00	28.59 2.74 0.00	27.66 2.65 0.00	25.08 2.38 0.00	22.46 2.19 0.00	19.60 1.82 0.00	17.70 1.61 0.00
FAR ROCKAWAY___4 23548	18.50 2.37 -0.34	16.73 1.87 -1.93	14.65 1.42 -3.24	13.32 1.41 -1.83	13.05 1.24 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.41 1.43 -0.70	15.67 1.82 -1.05	19.58 2.44 -1.29	20.27 2.45 -0.72	21.46 2.56 -0.71	23.92 2.68 -2.92	24.85 2.85 -2.98	28.20 3.17 -4.88	30.46 3.55 -5.67	52.93 4.15 -24.04	52.86 4.04 -22.57	32.20 4.01 -2.34	29.43 3.88 -0.55	27.68 3.52 -1.47	25.04 3.20 -1.57	49.07 2.77 -28.50	24.70 2.38 -6.23
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.07 1.99 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.83 1.03 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.48 1.19 0.00	14.32 1.52 0.00	17.94 2.09 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.65 2.33 0.00	21.45 2.43 0.00	22.88 2.72 0.00	24.30 3.06 0.00	28.32 3.59 0.00	29.64 3.39 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.67 2.97 0.00	23.02 2.74 -0.02	20.05 2.26 0.00	18.09 2.00 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.07 1.99 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.83 1.03 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.48 1.19 0.00	14.32 1.52 0.00	17.94 2.09 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.65 2.33 0.00	21.45 2.43 0.00	22.88 2.72 0.00	24.30 3.06 0.00	28.32 3.59 0.00	29.64 3.39 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.67 2.97 0.00	23.02 2.74 -0.02	20.05 2.26 0.00	18.09 2.00 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.06 1.97 -0.30	16.29 1.55 -1.81	14.40 1.18 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.47 1.18 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.19 2.09 0.00	20.38 2.20 0.00	20.63 2.31 0.00	21.41 2.40 0.00	22.84 2.68 0.00	24.25 3.01 0.00	28.27 3.54 0.00	29.62 3.36 0.00	29.21 3.36 0.00	28.28 3.27 0.00	25.64 2.95 0.00	23.00 2.72 -0.02	20.03 2.24 0.00	18.05 1.96 0.00
FARRAGUT___LBMP 323566	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.17 2.07 0.00	20.36 2.18 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.59 3.33 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.62 2.93 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
FENNER___WINDPWR 24204	16.04 0.24 -0.02	13.23 0.19 -0.10	10.31 0.13 -0.18	10.30 0.13 -0.08	9.20 0.12 -0.10	8.35 0.10 -0.01	8.64 0.12 0.00	10.43 0.14 0.00	12.99 0.19 0.00	16.32 0.47 0.00	17.46 0.36 0.00	18.62 0.44 0.00	18.76 0.44 0.00	19.47 0.46 0.00	20.63 0.46 0.00	22.09 0.85 0.00	25.73 0.99 0.00	26.88 0.63 0.00	26.47 0.62 0.00	25.63 0.63 0.00	23.28 0.59 0.00	20.74 0.47 0.00	18.14 0.36 0.00	16.40 0.30 0.00
FIBERTEK___ENERGY 23856	15.83 0.02 -0.03	13.12 0.01 -0.17	10.31 0.00 -0.31	10.22 0.00 -0.14	9.16 0.01 -0.17	8.25 -0.01 0.00	8.53 0.01 0.00	10.30 0.01 0.00	12.79 -0.01 0.00	16.00 0.16 0.00	17.15 0.05 0.00	18.29 0.11 0.00	18.44 0.11 0.00	19.11 0.10 0.00	20.22 0.06 0.00	21.62 0.38 0.00	25.13 0.39 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.16 0.15 0.00	22.86 0.16 0.00	20.35 0.08 0.00	17.86 0.07 0.00	16.12 0.03 0.00
FITZPATRICK____ 23598	15.46 -0.35 -0.02	12.77 -0.27 -0.11	9.97 -0.22 -0.19	9.95 -0.22 -0.09	8.90 -0.19 -0.11	8.07 -0.18 -0.01	8.34 -0.18 0.00	10.07 -0.22 0.00	12.49 -0.31 0.00	15.62 -0.22 0.00	16.72 -0.38 0.00	17.80 -0.38 0.00	17.92 -0.40 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.60 -0.66 0.00	25.21 -0.65 0.00	24.41 -0.60 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.40 -0.39 0.00	15.72 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.86 1.77 -0.31	16.20 1.40 -1.87	14.39 1.07 -3.32	12.62 1.05 -1.49	11.77 0.92 -1.87	9.17 0.82 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.14 1.34 0.00	17.68 1.84 0.00	18.95 1.85 0.00	20.16 1.98 0.00	20.41 2.09 0.00	21.22 2.20 0.00	22.64 2.48 0.00	24.09 2.85 0.00	28.07 3.34 0.00	29.43 3.18 0.00	28.93 3.07 0.00	27.98 2.97 0.00	25.33 2.63 0.00	22.70 2.43 0.00	19.82 2.03 0.00	17.86 1.77 0.00
FORT ORANGE____ 23900	17.12 0.96 -0.37	16.01 0.80 -2.27	14.65 0.61 -4.04	12.52 0.63 -1.81	11.82 0.57 -2.28	8.88 0.51 -0.12	9.05 0.53 0.00	10.89 0.61 0.00	13.53 0.73 0.00	16.94 1.09 0.00	18.04 0.94 0.00	19.20 1.02 0.00	19.37 1.04 0.00	20.16 1.14 0.00	21.41 1.25 0.00	22.77 1.53 0.00	26.57 1.83 0.00	27.88 1.63 0.00	27.43 1.58 0.00	26.51 1.50 0.00	24.03 1.34 0.00	21.53 1.26 0.00	18.80 1.01 0.00	17.09 1.00 0.00
FORT_DRUM_COGEN 23780	15.31 -0.49 -0.01	12.57 -0.43 -0.06	9.77 -0.34 -0.11	9.78 -0.35 -0.05	8.73 -0.31 -0.06	7.96 -0.29 0.00	8.23 -0.29 0.00	9.97 -0.32 0.00	12.52 -0.28 0.00	15.67 -0.17 0.00	16.81 -0.29 0.00	17.87 -0.31 0.00	18.00 -0.33 0.00	18.64 -0.38 0.00	19.72 -0.44 0.00	21.07 -0.17 0.00	24.56 -0.17 0.00	25.81 -0.45 0.00	25.41 -0.44 0.00	24.56 -0.45 0.00	22.38 -0.32 0.00	19.95 -0.33 0.00	17.45 -0.34 0.00	15.74 -0.35 0.00
FPL_FAR_ROCK_GT1 24212	18.50 2.37 -0.34	16.73 1.87 -1.93	14.65 1.42 -3.24	13.32 1.41 -1.83	13.05 1.24 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.41 1.43 -0.70	15.67 1.82 -1.05	19.58 2.44 -1.29	20.27 2.45 -0.72	21.46 2.56 -0.71	23.92 2.68 -2.92	24.85 2.85 -2.98	28.20 3.17 -4.88	30.46 3.55 -5.67	52.93 4.15 -24.04	52.86 4.04 -22.57	32.20 4.01 -2.34	29.43 3.88 -0.55	27.68 3.52 -1.47	25.04 3.20 -1.57	49.07 2.77 -28.50	24.70 2.38 -6.23
FPL_FAR_ROCK_GT2 23815	18.50 2.37 -0.34	16.73 1.87 -1.93	14.65 1.42 -3.24	13.32 1.41 -1.83	13.05 1.24 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.41 1.43 -0.70	15.67 1.82 -1.05	19.58 2.44 -1.29	20.27 2.45 -0.72	21.46 2.56 -0.71	23.92 2.68 -2.92	24.85 2.85 -2.98	28.20 3.17 -4.88	30.46 3.55 -5.67	52.93 4.15 -24.04	52.86 4.04 -22.57	32.20 4.01 -2.34	29.43 3.88 -0.55	27.68 3.52 -1.47	25.04 3.20 -1.57	49.07 2.77 -28.50	24.70 2.38 -6.23
FRANKLIN_FALL_HYD 24054	14.74 -1.04 0.00	12.10 -0.83 0.00	9.41 -0.59 0.00	9.48 -0.60 0.00	8.42 -0.56 0.00	7.81 -0.44 0.00	8.03 -0.49 0.00	9.73 -0.56 0.00	12.23 -0.58 0.00	15.08 -0.76 0.00	16.23 -0.87 0.00	17.15 -1.04 0.00	17.21 -1.12 0.00	17.86 -1.16 0.00	18.91 -1.25 0.00	19.94 -1.30 0.00	23.20 -1.53 0.00	24.73 -1.52 0.00	24.33 -1.53 0.00	23.46 -1.55 0.00	21.29 -1.41 0.00	19.01 -1.26 0.00	16.74 -1.05 0.00	15.08 -1.01 0.00

FREEPORT_EQUS_GT1 23764	18.37 2.27 -0.31	16.65 1.80 -1.92	14.60 1.36 -3.24	13.26 1.35 -1.83	12.99 1.18 -2.83	12.29 1.07 -2.96	10.61 1.12 -0.97	12.34 1.36 -0.70	15.58 1.73 -1.05	19.46 2.34 -1.27	20.15 2.33 -0.72	21.35 2.45 -0.71	23.81 2.57 -2.92	24.64 2.64 -2.98	27.97 2.92 -4.88	30.21 3.29 -5.68	52.64 3.86 -24.04	52.53 3.70 -22.57	31.89 3.70 -2.34	29.13 3.58 -0.55	27.39 3.22 -1.47	24.78 2.94 -1.57	33.09 2.52 -12.78	21.91 2.24 -3.58
FREEPORT___CT2 23818	18.37 2.27 -0.31	16.65 1.80 -1.92	14.60 1.36 -3.24	13.26 1.35 -1.83	12.99 1.18 -2.83	12.29 1.07 -2.96	10.61 1.12 -0.97	12.34 1.36 -0.70	15.58 1.73 -1.05	19.46 2.34 -1.27	20.15 2.33 -0.72	21.35 2.45 -0.71	23.81 2.57 -2.92	24.64 2.64 -2.98	27.97 2.92 -4.88	30.21 3.29 -5.68	52.64 3.86 -24.04	52.53 3.70 -22.57	31.89 3.70 -2.34	29.13 3.58 -0.55	27.39 3.22 -1.47	24.78 2.94 -1.57	33.09 2.52 -12.78	21.91 2.24 -3.58
FULTON COGEN____ 23766	15.62 -0.19 -0.02	12.91 -0.15 -0.14	10.11 -0.13 -0.24	10.06 -0.13 -0.11	9.00 -0.12 -0.14	8.14 -0.12 -0.01	8.42 -0.10 0.00	10.16 -0.12 0.00	12.62 -0.18 0.00	15.80 -0.05 0.00	16.93 -0.17 0.00	18.02 -0.16 0.00	18.16 -0.17 0.00	18.81 -0.21 0.00	19.90 -0.26 0.00	21.24 0.00 0.00	24.71 -0.02 0.00	25.94 -0.31 0.00	25.54 -0.31 0.00	24.76 -0.25 0.00	22.49 -0.20 0.00	20.03 -0.24 0.00	17.61 -0.18 0.00	15.92 -0.18 0.00
FULTON___LFGE 323630	17.60 1.36 -0.45	16.83 1.14 -2.76	15.76 0.86 -4.90	13.23 0.95 -2.20	12.60 0.85 -2.77	9.20 0.80 -0.15	9.34 0.82 0.00	11.12 0.83 0.00	13.89 1.09 0.00	17.43 1.58 0.00	18.76 1.66 0.00	20.07 1.89 0.00	20.21 1.89 0.00	21.03 2.01 0.00	22.20 2.04 0.00	23.70 2.46 0.00	27.75 3.02 0.00	29.27 3.02 0.00	28.75 2.89 0.00	27.68 2.68 0.00	25.17 2.47 0.00	22.54 2.27 0.00	19.48 1.69 0.00	17.77 1.67 0.00
G.F.CEMENT___DRP 24184	17.22 1.04 -0.39	16.44 1.10 -2.41	15.12 0.85 -4.27	12.90 0.90 -1.92	12.21 0.82 -2.41	9.15 0.77 -0.13	9.26 0.73 0.00	11.11 0.82 0.00	13.77 0.97 0.00	17.24 1.39 0.00	18.32 1.21 0.00	19.49 1.31 0.00	19.33 1.01 0.00	20.12 1.10 0.00	21.33 1.17 0.00	22.66 1.42 0.00	26.47 1.73 0.00	27.80 1.55 0.00	27.35 1.50 0.00	26.36 1.35 0.00	24.08 1.38 0.00	21.59 1.32 0.00	18.93 1.14 0.00	17.25 1.16 0.00
GARDENVILLE___LBMP 24039	15.61 -0.22 -0.05	13.10 -0.13 -0.29	10.42 -0.10 -0.52	10.29 -0.03 -0.23	9.28 0.01 -0.30	8.23 -0.03 -0.02	8.56 0.03 0.00	10.23 -0.06 0.00	12.47 -0.33 0.00	15.45 -0.40 0.00	16.74 -0.36 0.00	26.38 0.09 -8.11	27.85 0.24 -9.29	28.44 0.34 -9.09	32.57 0.22 -12.19	33.33 0.45 -11.64	35.62 0.25 -10.64	38.22 0.13 -11.83	32.70 0.10 -6.74	30.33 0.30 -5.02	28.15 0.29 -5.16	25.08 0.06 -4.75	17.58 -0.21 0.00	15.72 -0.37 0.00
GENERAL___MILLS 23808	15.66 -0.17 -0.05	13.15 -0.08 -0.30	10.46 -0.07 -0.53	10.32 0.00 -0.24	9.31 0.04 -0.30	8.26 0.06 -0.02	8.58 0.06 0.00	10.27 -0.02 0.00	12.52 -0.28 0.00	15.51 -0.33 0.00	16.81 -0.29 0.00	24.83 0.18 -6.47	26.05 0.31 -7.41	26.70 0.44 -7.25	30.20 0.32 -9.72	31.07 0.55 -9.28	33.59 0.37 -8.48	35.96 0.26 -9.44	31.46 0.23 -5.38	29.44 0.42 -4.00	27.22 0.41 -4.11	24.20 0.14 -3.79	17.65 -0.14 0.00	15.79 -0.31 0.00
GE_PLASTICS___DRP 24183	17.01 0.85 -0.37	15.93 0.71 -2.28	14.61 0.55 -4.06	12.47 0.56 -1.82	11.77 0.50 -2.29	8.82 0.45 -0.12	8.99 0.47 0.00	10.83 0.54 0.00	13.45 0.65 0.00	16.83 0.98 0.00	17.94 0.84 0.00	19.07 0.89 0.00	19.26 0.93 0.00	20.02 1.01 0.00	21.27 1.11 0.00	22.60 1.36 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.33 1.32 0.00	23.87 1.18 0.00	21.38 1.11 0.00	18.70 0.91 0.00	16.98 0.88 0.00
GILBOA___1 23756	16.96 0.88 -0.29	15.42 0.71 -1.77	13.70 0.55 -3.15	12.05 0.55 -1.42	11.25 0.49 -1.78	8.78 0.44 -0.09	8.98 0.46 0.00	10.84 0.56 0.00	13.48 0.68 0.00	16.86 1.01 0.00	18.01 0.91 0.00	19.14 0.96 0.00	19.33 1.01 0.00	20.10 1.08 0.00	21.35 1.19 0.00	22.70 1.46 0.00	26.47 1.73 0.00	27.75 1.50 0.00	27.35 1.50 0.00	26.46 1.45 0.00	23.99 1.29 0.00	21.47 1.20 0.00	18.77 0.98 0.00	16.98 0.88 0.00
GILBOA___2 23757	16.96 0.88 -0.29	15.42 0.71 -1.77	13.70 0.55 -3.15	12.05 0.55 -1.42	11.25 0.49 -1.78	8.78 0.44 -0.09	8.98 0.46 0.00	10.84 0.56 0.00	13.48 0.68 0.00	16.86 1.01 0.00	18.01 0.91 0.00	19.14 0.96 0.00	19.33 1.01 0.00	20.10 1.08 0.00	21.35 1.19 0.00	22.70 1.46 0.00	26.47 1.73 0.00	27.75 1.50 0.00	27.35 1.50 0.00	26.46 1.45 0.00	23.99 1.29 0.00	21.47 1.20 0.00	18.77 0.98 0.00	16.98 0.88 0.00
GILBOA___3 23758	16.96 0.88 -0.29	15.42 0.71 -1.77	13.70 0.55 -3.15	12.05 0.55 -1.42	11.25 0.49 -1.78	8.78 0.44 -0.09	8.98 0.46 0.00	10.84 0.56 0.00	13.48 0.68 0.00	16.86 1.01 0.00	18.01 0.91 0.00	19.14 0.96 0.00	19.33 1.01 0.00	20.10 1.08 0.00	21.35 1.19 0.00	22.70 1.46 0.00	26.47 1.73 0.00	27.75 1.50 0.00	27.35 1.50 0.00	26.46 1.45 0.00	23.99 1.29 0.00	21.47 1.20 0.00	18.77 0.98 0.00	16.98 0.88 0.00
GILBOA___4 23759	16.96 0.88 -0.29	15.42 0.71 -1.77	13.70 0.55 -3.15	12.05 0.55 -1.42	11.25 0.49 -1.78	8.78 0.44 -0.09	8.98 0.46 0.00	10.84 0.56 0.00	13.48 0.68 0.00	16.86 1.01 0.00	18.01 0.91 0.00	19.14 0.96 0.00	19.33 1.01 0.00	20.10 1.08 0.00	21.35 1.19 0.00	22.70 1.46 0.00	26.47 1.73 0.00	27.75 1.50 0.00	27.35 1.50 0.00	26.46 1.45 0.00	23.99 1.29 0.00	21.47 1.20 0.00	18.77 0.98 0.00	16.98 0.88 0.00
GILBOA____ 23599	16.96 0.88 -0.29	15.42 0.71 -1.77	13.70 0.55 -3.15	12.05 0.55 -1.42	11.25 0.49 -1.78	8.78 0.44 -0.09	8.98 0.46 0.00	10.84 0.56 0.00	13.48 0.68 0.00	16.86 1.01 0.00	18.01 0.91 0.00	19.14 0.96 0.00	19.33 1.01 0.00	20.10 1.08 0.00	21.35 1.19 0.00	22.70 1.46 0.00	26.47 1.73 0.00	27.75 1.50 0.00	27.35 1.50 0.00	26.46 1.45 0.00	23.99 1.29 0.00	21.47 1.20 0.00	18.77 0.98 0.00	16.98 0.88 0.00
GINNA____ 23603	14.83 -0.99 -0.03	12.36 -0.78 -0.21	9.75 -0.62 -0.37	9.65 -0.59 -0.16	8.67 -0.51 -0.21	7.77 -0.49 -0.01	8.06 -0.46 0.00	9.70 -0.59 0.00	11.92 -0.88 0.00	14.88 -0.97 0.00	16.01 -1.09 0.00	16.82 -0.98 0.38	16.96 -0.93 0.43	17.65 -0.95 0.42	18.53 -1.07 0.56	19.81 -0.85 0.58	23.15 -1.06 0.53	24.34 -1.37 0.55	24.19 -1.35 0.31	23.55 -1.22 0.23	21.39 -1.07 0.24	18.94 -1.11 0.22	16.70 -1.09 0.00	15.13 -0.97 0.00
GLEN PARK____ 23778	15.40 -0.39 -0.01	12.65 -0.35 -0.07	9.83 -0.29 -0.12	9.83 -0.30 -0.05	8.78 -0.27 -0.07	8.01 -0.25 0.00	8.28 -0.24 0.00	10.03 -0.26 0.00	12.60 -0.21 0.00	15.78 -0.06 0.00	16.95 -0.15 0.00	18.02 -0.16 0.00	18.14 -0.18 0.00	18.79 -0.23 0.00	19.86 -0.30 0.00	21.24 0.00 0.00	24.78 0.05 0.00	26.02 -0.24 0.00	25.62 -0.23 0.00	24.78 -0.23 0.00	22.56 -0.14 0.00	20.11 -0.16 0.00	17.58 -0.21 0.00	15.85 -0.24 0.00

GLENWOOD_IC_1_G5 23712	18.14 2.05 -0.30	16.47 1.62 -1.92	14.47 1.23 -3.24	13.13 1.22 -1.83	12.88 1.08 -2.83	12.18 0.96 -2.96	10.50 1.01 -0.97	12.22 1.23 -0.70	15.43 1.57 -1.05	19.26 2.15 -1.26	19.98 2.15 -0.72	21.16 2.27 -0.71	23.62 2.38 -2.92	24.39 2.40 -2.98	27.70 2.66 -4.88	29.93 3.01 -5.68	52.31 3.54 -24.04	52.18 3.36 -22.57	31.55 3.36 -2.34	28.80 3.25 -0.55	27.10 2.93 -1.47	24.52 2.68 -1.57	29.53 2.24 -9.50	21.17 2.04 -3.03
GLENWOOD_IC_2_G1 23688	18.06 1.97 -0.30	16.41 1.55 -1.92	14.41 1.18 -3.24	13.08 1.17 -1.83	12.84 1.03 -2.83	12.14 0.92 -2.96	10.46 0.96 -0.97	12.16 1.17 -0.70	15.35 1.50 -1.05	19.16 2.06 -1.25	19.87 2.05 -0.72	21.05 2.16 -0.71	23.51 2.27 -2.92	24.38 2.38 -2.98	27.70 2.66 -4.88	29.91 3.00 -5.67	52.29 3.51 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	25.73 2.22 -5.72	20.45 1.96 -2.40
GLENWOOD_IC_3_G1 23689	18.06 1.97 -0.30	16.41 1.55 -1.92	14.41 1.18 -3.24	13.08 1.17 -1.83	12.84 1.03 -2.83	12.14 0.92 -2.96	10.46 0.96 -0.97	12.16 1.17 -0.70	15.35 1.50 -1.05	19.16 2.06 -1.25	19.87 2.05 -0.72	21.05 2.16 -0.71	23.51 2.27 -2.92	24.38 2.38 -2.98	27.70 2.66 -4.88	29.91 3.00 -5.67	52.29 3.51 -24.04	52.16 3.33 -22.57	31.53 3.34 -2.34	28.78 3.23 -0.55	27.07 2.91 -1.47	24.52 2.68 -1.57	25.73 2.22 -5.72	20.45 1.96 -2.40
GLENWOOD___4 23550	18.14 2.05 -0.30	16.47 1.62 -1.92	14.47 1.23 -3.24	13.13 1.22 -1.83	12.88 1.08 -2.83	12.18 0.96 -2.96	10.50 1.01 -0.97	12.22 1.23 -0.70	15.43 1.57 -1.05	19.26 2.15 -1.26	19.98 2.15 -0.72	21.16 2.27 -0.71	23.62 2.38 -2.92	24.43 2.43 -2.98	27.76 2.72 -4.88	29.97 3.06 -5.68	52.36 3.59 -24.04	52.26 3.44 -22.57	31.61 3.41 -2.34	28.85 3.30 -0.55	27.14 2.97 -1.47	24.58 2.74 -1.57	29.56 2.28 -9.50	21.17 2.04 -3.03
GLENWOOD___5 23614	18.14 2.05 -0.30	16.47 1.62 -1.92	14.47 1.23 -3.24	13.13 1.22 -1.83	12.88 1.08 -2.83	12.18 0.96 -2.96	10.50 1.01 -0.97	12.22 1.23 -0.70	15.43 1.57 -1.05	19.26 2.15 -1.26	19.98 2.15 -0.72	21.16 2.27 -0.71	23.62 2.38 -2.92	24.43 2.43 -2.98	27.76 2.72 -4.88	29.97 3.06 -5.68	52.36 3.59 -24.04	52.26 3.44 -22.57	31.61 3.41 -2.34	28.85 3.30 -0.55	27.14 2.97 -1.47	24.58 2.74 -1.57	29.56 2.28 -9.50	21.17 2.04 -3.03
GLOBAL GREEN_PORT_GT1 23814	19.68 3.60 -0.29	17.64 2.78 -1.92	15.30 2.06 -3.24	13.96 2.05 -1.83	13.58 1.77 -2.83	12.82 1.61 -2.96	11.14 1.65 -0.97	12.96 1.98 -0.70	16.51 2.66 -1.05	20.76 3.66 -1.25	21.91 4.09 -0.72	23.40 4.51 -0.71	25.99 4.75 -2.92	27.19 5.19 -2.98	30.74 5.69 -4.89	33.23 6.31 -5.68	56.23 7.45 -24.05	56.34 7.51 -22.58	35.60 7.39 -2.35	32.53 6.98 -0.55	30.40 6.22 -1.48	27.30 5.45 -1.57	25.45 4.36 -3.30	21.61 3.53 -1.99
GLOBE___DSASP 323697	15.03 -0.80 -0.04	12.61 -0.59 -0.27	10.03 -0.46 -0.49	9.93 -0.37 -0.22	8.97 -0.29 -0.28	7.97 -0.30 -0.01	8.28 -0.24 0.00	9.77 -0.51 0.00	11.84 -0.96 0.00	14.61 -1.24 0.00	15.82 -1.28 0.00	16.33 -0.91 0.95	16.45 -0.79 1.08	17.23 -0.72 1.06	17.81 -0.93 1.42	19.05 -0.79 1.40	22.27 -1.19 1.28	23.51 -1.37 1.38	23.69 -1.37 0.79	23.27 -1.15 0.59	21.10 -1.00 0.60	18.62 -1.09 0.55	16.61 -1.17 0.00	15.03 -1.06 0.00
GOETHSLN___LBMP 323567	18.01 1.93 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.90 2.06 0.00	19.14 2.03 0.00	20.31 2.13 0.00	20.56 2.23 0.00	21.35 2.34 0.00	22.78 2.62 0.00	24.19 2.95 0.00	28.17 3.44 0.00	29.48 3.23 0.00	29.11 3.26 0.00	28.16 3.15 0.00	25.56 2.86 0.00	22.94 2.65 -0.02	19.96 2.17 0.00	18.01 1.91 0.00
GOODYEAR_LAKE_HYD 323669	16.65 0.77 -0.09	14.07 0.62 -0.52	11.38 0.46 -0.92	10.96 0.46 -0.41	9.91 0.41 -0.52	8.65 0.37 -0.03	8.92 0.40 0.00	10.77 0.48 0.00	13.43 0.63 0.00	16.83 0.98 0.00	18.02 0.92 0.00	19.22 1.04 0.00	19.39 1.06 0.00	20.14 1.12 0.00	21.37 1.21 0.00	22.79 1.55 0.00	26.57 1.83 0.00	27.86 1.60 0.00	27.45 1.60 0.00	26.56 1.55 0.00	24.10 1.41 0.00	21.53 1.26 0.00	18.77 0.98 0.00	16.93 0.84 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.31 0.43 -0.10	13.89 0.36 -0.59	11.32 0.27 -1.06	10.84 0.28 -0.47	9.83 0.26 -0.60	8.50 0.22 -0.03	8.77 0.25 0.00	10.59 0.30 0.00	13.12 0.32 0.00	16.38 0.54 0.00	17.56 0.46 0.00	19.37 0.62 -0.57	19.64 0.66 -0.66	20.38 0.72 -0.64	21.77 0.75 -0.86	23.09 1.06 -0.79	26.62 1.16 -0.72	28.01 0.92 -0.84	27.26 0.93 -0.48	26.31 0.95 -0.35	23.94 0.88 -0.36	21.32 0.71 -0.34	18.32 0.53 0.00	16.51 0.42 0.00
GOUDEY___7 23579	16.31 0.43 -0.10	13.89 0.36 -0.59	11.32 0.27 -1.06	10.84 0.28 -0.47	9.83 0.26 -0.60	8.50 0.22 -0.03	8.77 0.25 0.00	10.59 0.30 0.00	13.12 0.32 0.00	16.38 0.54 0.00	17.56 0.46 0.00	19.37 0.62 -0.57	19.64 0.66 -0.66	20.38 0.72 -0.64	21.77 0.75 -0.86	23.09 1.06 -0.79	26.62 1.16 -0.72	28.01 0.92 -0.84	27.26 0.93 -0.48	26.31 0.95 -0.35	23.94 0.88 -0.36	21.32 0.71 -0.34	18.32 0.53 0.00	16.51 0.42 0.00
GOUDEY___8 23580	16.31 0.43 -0.10	13.89 0.36 -0.59	11.32 0.27 -1.06	10.84 0.28 -0.47	9.83 0.26 -0.60	8.50 0.22 -0.03	8.77 0.25 0.00	10.59 0.30 0.00	13.12 0.32 0.00	16.38 0.54 0.00	17.56 0.46 0.00	19.37 0.62 -0.57	19.64 0.66 -0.66	20.38 0.72 -0.64	21.77 0.75 -0.86	23.09 1.06 -0.79	26.62 1.16 -0.72	28.01 0.92 -0.84	27.26 0.93 -0.48	26.31 0.95 -0.35	23.94 0.88 -0.36	21.32 0.71 -0.34	18.32 0.53 0.00	16.51 0.42 0.00
GOWANUS_GT1_1 24077	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT1_2 24078	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT1_3 24079	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01

GOWANUS_GT1_4 24080	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT1_5 24084	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT1_6 24111	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT1_7 24112	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT1_8 24113	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_1 24114	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_2 24115	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_3 24116	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_4 24117	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_5 24118	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_6 24119	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_7 24120	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT2_8 24121	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_1 24122	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_2 24123	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01

GOWANUS_GT3_3 24124	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_4 24125	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_5 24126	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_6 24127	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_7 24128	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT3_8 24129	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_1 24130	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_2 24131	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_3 24132	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_4 24133	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_5 24134	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_6 24135	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_7 24136	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GOWANUS_GT4_8 24137	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GREENIDGE___3 23582	15.95 0.11 -0.06	13.39 0.12 -0.34	10.68 0.07 -0.61	10.46 0.10 -0.27	9.43 0.11 -0.34	8.34 0.07 -0.02	8.64 0.12 0.00	10.42 0.13 0.00	12.85 0.05 0.00	16.02 0.17 0.00	17.25 0.15 0.00	19.44 0.38 -0.88	19.79 0.46 -1.01	20.53 0.53 -0.98	21.98 0.50 -1.32	23.29 0.83 -1.23	26.70 0.84 -1.12	28.19 0.66 -1.28	27.23 0.65 -0.73	26.28 0.73 -0.54	23.96 0.70 -0.56	21.23 0.45 -0.51	18.04 0.25 0.00	16.22 0.13 0.00

GREENIDGE___4 23583	15.95 0.11 -0.06	13.39 0.12 -0.34	10.68 0.07 -0.61	10.46 0.10 -0.27	9.43 0.11 -0.34	8.34 0.07 -0.02	8.64 0.12 0.00	10.42 0.13 0.00	12.85 0.05 0.00	16.02 0.17 0.00	17.25 0.15 0.00	19.44 0.38 -0.88	19.79 0.46 -1.01	20.53 0.53 -0.98	21.98 0.50 -1.32	23.29 0.83 -1.23	26.70 0.84 -1.12	28.19 0.66 -1.28	27.23 0.65 -0.73	26.28 0.73 -0.54	23.96 0.70 -0.56	21.23 0.45 -0.51	18.04 0.25 0.00	16.22 0.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
GROVEVILLE___HYD 323602	17.86 1.77 -0.31	16.20 1.40 -1.87	14.39 1.07 -3.32	12.62 1.05 -1.49	11.77 0.92 -1.87	9.17 0.82 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.14 1.34 0.00	17.68 1.84 0.00	18.95 1.85 0.00	20.16 1.98 0.00	20.41 2.09 0.00	21.22 2.20 0.00	22.64 2.48 0.00	24.09 2.85 0.00	28.07 3.34 0.00	29.43 3.18 0.00	28.93 3.07 0.00	27.98 2.97 0.00	25.33 2.63 0.00	22.70 2.43 0.00	19.82 2.03 0.00	17.86 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	14.59 -1.20 0.00	11.94 -1.00 0.00	9.24 -0.76 0.00	9.31 -0.78 0.00	8.28 -0.70 0.00	7.64 -0.61 0.00	7.87 -0.66 0.00	9.53 -0.76 0.00	12.02 -0.78 0.00	14.89 -0.95 0.00	15.99 -1.11 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.69 -1.47 0.00	19.88 -1.36 0.00	23.18 -1.56 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.26 -1.75 0.00	21.15 -1.54 0.00	18.91 -1.36 0.00	16.63 -1.16 0.00	15.09 -1.00 0.00
HARDSCRABBLE_WT_PWR 323673	16.47 0.69 0.01	13.47 0.58 0.05	10.37 0.45 0.08	10.50 0.45 0.04	9.33 0.40 0.05	8.61 0.36 0.00	8.92 0.39 0.00	10.76 0.47 0.00	13.39 0.59 0.00	16.92 1.08 0.00	18.01 0.91 0.00	19.16 0.98 0.00	19.31 0.99 0.00	20.02 1.01 0.00	21.17 1.01 0.00	22.72 1.49 0.00	26.44 1.71 0.00	27.41 1.15 0.00	26.99 1.14 0.00	26.08 1.07 0.00	23.69 1.00 0.00	21.22 0.95 0.00	18.61 0.82 0.00	16.85 0.76 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.72 1.66 -0.28	15.96 1.32 -1.70	14.03 1.00 -3.03	12.42 0.98 -1.36	11.55 0.86 -1.71	9.11 0.77 -0.09	9.32 0.80 0.00	11.27 0.99 0.00	14.07 1.27 0.00	17.60 1.76 0.00	18.86 1.76 0.00	20.07 1.89 0.00	20.30 1.98 0.00	21.11 2.09 0.00	22.52 2.36 0.00	23.94 2.70 0.00	27.90 3.17 0.00	29.27 3.02 0.00	28.77 2.92 0.00	27.83 2.82 0.00	25.21 2.52 0.00	22.58 2.31 0.00	19.69 1.90 0.00	17.77 1.67 0.00
HARZA MOOSE___RIVER 24016	15.55 -0.24 0.00	12.72 -0.21 0.00	9.83 -0.17 0.00	9.91 -0.17 0.00	8.82 -0.15 0.00	8.10 -0.15 0.00	8.38 -0.14 0.00	10.13 -0.15 0.00	12.67 -0.13 0.00	15.92 0.08 0.00	17.02 -0.09 0.00	18.09 -0.09 0.00	18.23 -0.09 0.00	18.90 -0.11 0.00	20.02 -0.14 0.00	21.45 0.21 0.00	25.01 0.27 0.00	26.12 -0.13 0.00	25.72 -0.13 0.00	24.88 -0.12 0.00	22.60 -0.09 0.00	20.19 -0.08 0.00	17.67 -0.12 0.00	15.98 -0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.09 2.01 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.27 3.54 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.60 2.91 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
HEMPSTEAD___ 23647	18.21 2.12 -0.31	16.52 1.67 -1.92	14.50 1.26 -3.24	13.16 1.25 -1.83	12.91 1.10 -2.83	12.21 1.00 -2.96	10.53 1.03 -0.97	12.25 1.26 -0.70	15.46 1.61 -1.05	19.29 2.19 -1.26	20.01 2.19 -0.72	21.20 2.31 -0.71	23.64 2.40 -2.92	24.49 2.49 -2.98	27.83 2.78 -4.88	30.04 3.12 -5.68	52.44 3.66 -24.04	52.32 3.49 -22.57	31.68 3.49 -2.34	28.93 3.37 -0.55	27.21 3.04 -1.47	24.64 2.80 -1.57	30.66 2.37 -10.51	21.38 2.09 -3.20
HICKLING___1 23621	16.22 0.36 -0.07	13.70 0.32 -0.45	11.04 0.25 -0.79	10.72 0.28 -0.36	9.69 0.27 -0.45	8.49 0.21 -0.02	8.80 0.27 0.00	10.61 0.32 0.00	13.06 0.26 0.00	16.24 0.40 0.00	17.49 0.39 0.00	20.15 0.71 -1.26	20.58 0.81 -1.45	21.34 0.91 -1.41	22.94 0.89 -1.90	24.25 1.23 -1.78	27.63 1.26 -1.63	29.20 1.10 -1.84	27.99 1.09 -1.05	26.96 1.18 -0.78	24.61 1.11 -0.80	21.82 0.81 -0.74	18.32 0.53 0.00	16.43 0.34 0.00
HICKLING___2 23622	16.22 0.36 -0.07	13.70 0.32 -0.45	11.04 0.25 -0.79	10.72 0.28 -0.36	9.69 0.27 -0.45	8.49 0.21 -0.02	8.80 0.27 0.00	10.61 0.32 0.00	13.06 0.26 0.00	16.24 0.40 0.00	17.49 0.39 0.00	20.15 0.71 -1.26	20.58 0.81 -1.45	21.34 0.91 -1.41	22.94 0.89 -1.90	24.25 1.23 -1.78	27.63 1.26 -1.63	29.20 1.10 -1.84	27.99 1.09 -1.05	26.96 1.18 -0.78	24.61 1.11 -0.80	21.82 0.81 -0.74	18.32 0.53 0.00	16.43 0.34 0.00
HIGH FALLS___HY 23754	17.65 1.55 -0.31	16.03 1.20 -1.89	14.27 0.91 -3.36	12.48 0.89 -1.51	11.65 0.77 -1.90	9.03 0.68 -0.10	9.25 0.72 0.00	11.19 0.91 0.00	13.98 1.18 0.00	17.48 1.63 0.00	18.74 1.64 0.00	19.95 1.76 0.00	20.19 1.87 0.00	20.97 1.96 0.00	22.40 2.24 0.00	23.85 2.61 0.00	27.80 3.07 0.00	29.17 2.91 0.00	28.64 2.79 0.00	27.71 2.70 0.00	25.08 2.38 0.00	22.46 2.19 0.00	19.58 1.80 0.00	17.64 1.55 0.00
HILLBURN___GT 23639	17.74 1.67 -0.28	15.98 1.32 -1.73	14.07 1.00 -3.07	12.45 0.99 -1.38	11.58 0.87 -1.73	9.12 0.78 -0.09	9.33 0.81 0.00	11.28 1.00 0.00	14.08 1.28 0.00	17.62 1.77 0.00	18.86 1.76 0.00	20.06 1.87 0.00	20.30 1.98 0.00	21.11 2.09 0.00	22.50 2.34 0.00	23.91 2.68 0.00	27.88 3.14 0.00	29.22 2.97 0.00	28.77 2.92 0.00	27.83 2.82 0.00	25.24 2.54 0.00	22.60 2.33 0.00	19.71 1.92 0.00	17.77 1.67 0.00
HISHELDN_WT_PWR 323625	15.68 -0.16 -0.05	13.16 -0.09 -0.32	10.49 -0.07 -0.56	10.34 0.00 -0.25	9.32 0.03 -0.32	8.26 -0.01 -0.02	8.57 0.05 0.00	10.26 -0.03 0.00	12.52 -0.28 0.00	15.53 -0.32 0.00	16.79 -0.31 0.00	23.22 0.11 -4.93	24.20 0.24 -5.64	24.88 0.34 -5.52	27.81 0.24 -7.40	28.78 0.49 -7.06	31.50 0.32 -6.45	33.63 0.19 -7.19	30.10 0.16 -4.09	28.38 0.32 -3.05	26.17 0.34 -3.13	23.26 0.10 -2.88	17.63 -0.16 0.00	15.80 -0.29 0.00
HOLTSVILLE_IC_1 23690	18.49 2.42 -0.29	16.73 1.87 -1.92	14.65 1.42 -3.24	13.32 1.41 -1.83	13.04 1.23 -2.83	12.33 1.11 -2.96	10.64 1.14 -0.97	12.33 1.35 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	23.99 2.75 -2.92	24.98 2.99 -2.98	28.36 3.31 -4.89	30.62 3.70 -5.68	53.11 4.33 -24.05	52.98 4.15 -22.58	32.39 4.19 -2.35	29.60 4.05 -0.55	27.83 3.65 -1.48	25.19 3.34 -1.57	23.83 2.77 -3.27	20.38 2.30 -1.98

HOLTSVILLE_IC_10 23699	18.62 2.54 -0.29	16.82 1.96 -1.92	14.72 1.48 -3.24	13.38 1.47 -1.83	13.09 1.28 -2.83	12.38 1.16 -2.96	10.69 1.19 -0.97	12.39 1.41 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.41 2.58 -0.72	21.67 2.78 -0.71	24.19 2.95 -2.92	25.19 3.19 -2.98	28.60 3.55 -4.89	30.87 3.95 -5.68	53.41 4.62 -24.05	53.29 4.46 -22.58	32.72 4.52 -2.35	29.90 4.35 -0.55	28.10 3.93 -1.48	25.41 3.57 -1.57	24.14 2.93 -3.42	20.55 2.45 -2.01
HOLTSVILLE_IC_2 23691	18.49 2.42 -0.29	16.73 1.87 -1.92	14.65 1.42 -3.24	13.32 1.41 -1.83	13.04 1.23 -2.83	12.33 1.11 -2.96	10.64 1.14 -0.97	12.33 1.35 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	23.99 2.75 -2.92	24.98 2.99 -2.98	28.36 3.31 -4.89	30.62 3.70 -5.68	53.11 4.33 -24.05	52.98 4.15 -22.58	32.39 4.19 -2.35	29.60 4.05 -0.55	27.83 3.65 -1.48	25.19 3.34 -1.57	23.83 2.77 -3.27	20.38 2.30 -1.98
HOLTSVILLE_IC_3 23692	18.49 2.42 -0.29	16.73 1.87 -1.92	14.65 1.42 -3.24	13.32 1.41 -1.83	13.04 1.23 -2.83	12.33 1.11 -2.96	10.64 1.14 -0.97	12.33 1.35 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	23.99 2.75 -2.92	24.98 2.99 -2.98	28.36 3.31 -4.89	30.62 3.70 -5.68	53.11 4.33 -24.05	52.98 4.15 -22.58	32.39 4.19 -2.35	29.60 4.05 -0.55	27.83 3.65 -1.48	25.19 3.34 -1.57	23.83 2.77 -3.27	20.38 2.30 -1.98
HOLTSVILLE_IC_4 23693	18.49 2.42 -0.29	16.73 1.87 -1.92	14.65 1.42 -3.24	13.32 1.41 -1.83	13.04 1.23 -2.83	12.33 1.11 -2.96	10.64 1.14 -0.97	12.33 1.35 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	23.99 2.75 -2.92	24.98 2.99 -2.98	28.36 3.31 -4.89	30.62 3.70 -5.68	53.11 4.33 -24.05	52.98 4.15 -22.58	32.39 4.19 -2.35	29.60 4.05 -0.55	27.83 3.65 -1.48	25.19 3.34 -1.57	23.83 2.77 -3.27	20.38 2.30 -1.98
HOLTSVILLE_IC_5 23694	18.49 2.42 -0.29	16.73 1.87 -1.92	14.65 1.42 -3.24	13.32 1.41 -1.83	13.04 1.23 -2.83	12.33 1.11 -2.96	10.64 1.14 -0.97	12.33 1.35 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	23.99 2.75 -2.92	24.98 2.99 -2.98	28.36 3.31 -4.89	30.62 3.70 -5.68	53.11 4.33 -24.05	52.98 4.15 -22.58	32.39 4.19 -2.35	29.60 4.05 -0.55	27.83 3.65 -1.48	25.19 3.34 -1.57	23.83 2.77 -3.27	20.38 2.30 -1.98
HOLTSVILLE_IC_6 23695	18.62 2.54 -0.29	16.82 1.96 -1.92	14.72 1.48 -3.24	13.38 1.47 -1.83	13.09 1.28 -2.83	12.38 1.16 -2.96	10.69 1.19 -0.97	12.39 1.41 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.41 2.58 -0.72	21.67 2.78 -0.71	24.19 2.95 -2.92	25.19 3.19 -2.98	28.60 3.55 -4.89	30.87 3.95 -5.68	53.41 4.62 -24.05	53.29 4.46 -22.58	32.72 4.52 -2.35	29.90 4.35 -0.55	28.10 3.93 -1.48	25.41 3.57 -1.57	24.14 2.93 -3.42	20.55 2.45 -2.01
HOLTSVILLE_IC_7 23696	18.62 2.54 -0.29	16.82 1.96 -1.92	14.72 1.48 -3.24	13.38 1.47 -1.83	13.09 1.28 -2.83	12.38 1.16 -2.96	10.69 1.19 -0.97	12.39 1.41 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.41 2.58 -0.72	21.67 2.78 -0.71	24.19 2.95 -2.92	25.19 3.19 -2.98	28.60 3.55 -4.89	30.87 3.95 -5.68	53.41 4.62 -24.05	53.29 4.46 -22.58	32.72 4.52 -2.35	29.90 4.35 -0.55	28.10 3.93 -1.48	25.41 3.57 -1.57	24.14 2.93 -3.42	20.55 2.45 -2.01
HOLTSVILLE_IC_8 23697	18.62 2.54 -0.29	16.82 1.96 -1.92	14.72 1.48 -3.24	13.38 1.47 -1.83	13.09 1.28 -2.83	12.38 1.16 -2.96	10.69 1.19 -0.97	12.39 1.41 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.41 2.58 -0.72	21.67 2.78 -0.71	24.19 2.95 -2.92	25.19 3.19 -2.98	28.60 3.55 -4.89	30.87 3.95 -5.68	53.41 4.62 -24.05	53.29 4.46 -22.58	32.72 4.52 -2.35	29.90 4.35 -0.55	28.10 3.93 -1.48	25.41 3.57 -1.57	24.14 2.93 -3.42	20.55 2.45 -2.01
HOLTSVILLE_IC_9 23698	18.62 2.54 -0.29	16.82 1.96 -1.92	14.72 1.48 -3.24	13.38 1.47 -1.83	13.09 1.28 -2.83	12.38 1.16 -2.96	10.69 1.19 -0.97	12.39 1.41 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.41 2.58 -0.72	21.67 2.78 -0.71	24.19 2.95 -2.92	25.19 3.19 -2.98	28.60 3.55 -4.89	30.87 3.95 -5.68	53.41 4.62 -24.05	53.29 4.46 -22.58	32.72 4.52 -2.35	29.90 4.35 -0.55	28.10 3.93 -1.48	25.41 3.57 -1.57	24.14 2.93 -3.42	20.55 2.45 -2.01
HOWARD_WT_PWR 323690	16.07 0.22 -0.06	13.51 0.21 -0.37	10.82 0.15 -0.67	10.58 0.20 -0.30	9.57 0.22 -0.38	8.44 0.17 -0.02	8.76 0.24 0.00	10.53 0.25 0.00	12.94 0.14 0.00	16.10 0.25 0.00	17.37 0.27 0.00	20.55 0.65 -1.71	21.06 0.77 -1.96	21.83 0.89 -1.92	23.60 0.87 -2.58	24.86 1.19 -2.43	28.14 1.19 -2.22	29.81 1.05 -2.50	28.31 1.04 -1.42	27.22 1.15 -1.06	24.85 1.07 -1.09	21.98 0.71 -1.00	18.16 0.37 0.00	16.27 0.18 0.00
HQ_GEN_CEDARS 23644	14.41 -1.37 0.00	11.82 -1.11 0.00	9.17 -0.83 0.00	9.24 -0.85 0.00	8.21 -0.76 0.00	7.60 -0.65 0.00	7.82 -0.71 0.00	9.46 -0.82 0.00	12.03 -0.77 0.00	14.64 -1.20 0.00	15.77 -1.33 0.00	16.67 -1.51 0.00	16.77 -1.56 0.00	17.38 -1.64 0.00	18.43 -1.73 0.00	19.43 -1.81 0.00	22.63 -2.10 0.00	24.08 -2.18 0.00	23.71 -2.15 0.00	22.88 -2.13 0.00	20.79 -1.91 0.00	18.57 -1.70 0.00	16.38 -1.41 0.00	14.82 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	14.41 -1.37 0.00	11.82 -1.11 0.00	9.17 -0.83 0.00	9.24 -0.85 0.00	8.21 -0.76 0.00	7.60 -0.65 0.00	7.82 -0.71 0.00	9.46 -0.82 0.00	12.03 -0.77 0.00	14.64 -1.20 0.00	15.77 -1.33 0.00	16.67 -1.51 0.00	16.77 -1.56 0.00	17.38 -1.64 0.00	18.43 -1.73 0.00	19.43 -1.81 0.00	22.63 -2.10 0.00	24.08 -2.18 0.00	23.71 -2.15 0.00	22.88 -2.13 0.00	20.79 -1.91 0.00	18.57 -1.70 0.00	16.38 -1.41 0.00	14.82 -1.27 0.00
HQ_GEN_IMPORT 323601	12.00 -0.58 3.20	9.90 -0.48 2.55	9.65 -0.35 0.00	8.34 -0.36 1.38	8.08 -0.32 0.57	5.79 -0.28 2.18	5.17 -0.31 3.05	6.70 -0.36 3.23	9.23 -0.41 3.16	12.19 -0.54 3.12	13.36 -0.58 3.16	14.38 -0.67 3.13	14.58 -0.68 3.07	15.16 -0.72 3.13	16.23 -0.77 3.16	17.35 -0.81 3.08	19.00 -0.91 4.82	22.24 -0.97 3.04	21.75 -0.96 3.15	20.77 -0.95 3.29	18.63 -0.86 3.20	16.27 -0.77 3.23	13.98 -0.64 3.17	12.39 -0.58 3.12
HQ_GEN_WHEEL 23651	12.00 -0.58 3.20	9.90 -0.48 2.55	9.65 -0.35 0.00	8.34 -0.36 1.38	8.08 -0.32 0.57	5.79 -0.28 2.18	5.17 -0.31 3.05	6.70 -0.36 3.23	9.23 -0.41 3.16	12.19 -0.54 3.12	13.36 -0.58 3.16	14.38 -0.67 3.13	14.58 -0.68 3.07	15.16 -0.72 3.13	16.23 -0.77 3.16	17.35 -0.81 3.08	19.00 -0.91 4.82	22.24 -0.97 3.04	21.75 -0.96 3.15	20.77 -0.95 3.29	18.63 -0.86 3.20	16.27 -0.77 3.23	13.98 -0.64 3.17	12.39 -0.58 3.12
HUDSON_AVE_GT_3 23810	18.07 1.99 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.83 1.03 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.48 1.19 0.00	14.34 1.54 0.00	17.95 2.11 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.67 2.35 0.00	21.45 2.43 0.00	22.88 2.72 0.00	24.32 3.08 0.00	28.32 3.59 0.00	29.67 3.41 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.69 3.00 0.00	23.04 2.76 -0.02	20.07 2.28 0.00	18.09 2.00 0.00

HUDSON AVE_GT_4 23540	18.07 1.99 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.83 1.03 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.48 1.19 0.00	14.34 1.54 0.00	17.95 2.11 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.67 2.35 0.00	21.45 2.43 0.00	22.88 2.72 0.00	24.32 3.08 0.00	28.32 3.59 0.00	29.67 3.41 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.69 3.00 0.00	23.04 2.76 -0.02	20.07 2.28 0.00	18.09 2.00 0.00
HUDSON AVE_GT_5 23657	18.07 1.99 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.83 1.03 -1.82	9.27 0.92 -0.10	9.49 0.96 0.00	11.48 1.19 0.00	14.34 1.54 0.00	17.95 2.11 0.00	19.20 2.10 0.00	20.40 2.22 0.00	20.67 2.35 0.00	21.45 2.43 0.00	22.88 2.72 0.00	24.32 3.08 0.00	28.32 3.59 0.00	29.67 3.41 0.00	29.26 3.41 0.00	28.33 3.33 0.00	25.69 3.00 0.00	23.04 2.76 -0.02	20.07 2.28 0.00	18.09 2.00 0.00
HUDSON_AVE_10 24168	17.99 1.91 -0.30	16.26 1.51 -1.81	14.36 1.14 -3.22	12.65 1.12 -1.44	11.78 0.99 -1.82	9.24 0.89 -0.10	9.45 0.93 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.12 2.02 0.00	20.31 2.13 0.00	20.56 2.23 0.00	21.33 2.32 0.00	22.76 2.60 0.00	24.17 2.93 0.00	28.17 3.44 0.00	29.51 3.25 0.00	29.11 3.26 0.00	28.18 3.18 0.00	25.56 2.86 0.00	22.90 2.62 -0.02	19.98 2.19 0.00	18.02 1.93 0.00
HUNTER MOUNT___DRP 323613	17.44 1.33 -0.33	16.00 1.07 -2.00	14.36 0.81 -3.55	12.48 0.81 -1.59	11.70 0.72 -2.00	8.98 0.63 -0.11	9.17 0.65 0.00	11.06 0.77 0.00	13.76 0.96 0.00	17.21 1.36 0.00	18.40 1.30 0.00	19.62 1.44 0.00	19.83 1.50 0.00	20.61 1.60 0.00	22.00 1.83 0.00	23.43 2.19 0.00	27.33 2.60 0.00	28.72 2.47 0.00	28.15 2.30 0.00	27.21 2.20 0.00	24.60 1.91 0.00	22.07 1.80 0.00	19.30 1.51 0.00	17.46 1.37 0.00
HUNTINGTON_RES_REC 323705	18.37 2.29 -0.29	16.64 1.79 -1.92	14.58 1.34 -3.24	13.24 1.33 -1.83	12.97 1.17 -2.83	12.27 1.06 -2.96	10.59 1.09 -0.97	12.30 1.32 -0.70	15.54 1.69 -1.05	19.43 2.33 -1.25	20.08 2.26 -0.72	21.31 2.42 -0.71	23.81 2.57 -2.92	24.76 2.76 -2.98	28.13 3.08 -4.89	30.38 3.46 -5.68	52.89 4.11 -24.05	52.74 3.91 -22.57	32.18 3.98 -2.35	29.30 3.75 -0.55	27.58 3.40 -1.48	24.90 3.06 -1.57	23.77 2.56 -3.42	20.26 2.16 -2.01
HUNTLEY___63 23557	15.55 -0.28 -0.05	13.03 -0.18 -0.28	10.36 -0.14 -0.50	10.25 -0.06 -0.22	9.25 -0.01 -0.28	8.22 -0.05 -0.01	8.54 0.02 0.00	10.17 -0.11 0.00	12.38 -0.42 0.00	15.31 -0.54 0.00	16.60 -0.50 0.00	20.23 -0.04 -2.08	20.82 0.11 -2.38	21.56 0.21 -2.33	23.37 0.08 -3.13	24.47 0.28 -2.96	27.49 0.05 -2.70	29.24 -0.05 -3.04	27.50 -0.08 -1.73	26.39 0.10 -1.29	24.13 0.11 -1.32	21.39 -0.10 -1.22	17.43 -0.36 0.00	15.62 -0.47 0.00
HUNTLEY___64 23558	15.55 -0.28 -0.05	13.03 -0.18 -0.28	10.36 -0.14 -0.50	10.25 -0.06 -0.22	9.25 -0.01 -0.28	8.22 -0.05 -0.01	8.54 0.02 0.00	10.17 -0.11 0.00	12.38 -0.42 0.00	15.31 -0.54 0.00	16.60 -0.50 0.00	20.23 -0.04 -2.08	20.82 0.11 -2.38	21.56 0.21 -2.33	23.37 0.08 -3.13	24.47 0.28 -2.96	27.49 0.05 -2.70	29.24 -0.05 -3.04	27.50 -0.08 -1.73	26.39 0.10 -1.29	24.13 0.11 -1.32	21.39 -0.10 -1.22	17.43 -0.36 0.00	15.62 -0.47 0.00
HUNTLEY___65 23559	15.55 -0.28 -0.05	13.03 -0.18 -0.28	10.36 -0.14 -0.50	10.25 -0.06 -0.22	9.25 -0.01 -0.28	8.22 -0.05 -0.01	8.54 0.02 0.00	10.17 -0.11 0.00	12.38 -0.42 0.00	15.31 -0.54 0.00	16.60 -0.50 0.00	20.23 -0.04 -2.08	20.82 0.11 -2.38	21.56 0.21 -2.33	23.37 0.08 -3.13	24.47 0.28 -2.96	27.49 0.05 -2.70	29.24 -0.05 -3.04	27.50 -0.08 -1.73	26.39 0.10 -1.29	24.13 0.11 -1.32	21.39 -0.10 -1.22	17.43 -0.36 0.00	15.62 -0.47 0.00
HUNTLEY___66 23560	15.55 -0.28 -0.05	13.03 -0.18 -0.28	10.36 -0.14 -0.50	10.25 -0.06 -0.22	9.25 -0.01 -0.28	8.22 -0.05 -0.01	8.54 0.02 0.00	10.17 -0.11 0.00	12.38 -0.42 0.00	15.31 -0.54 0.00	16.60 -0.50 0.00	20.23 -0.04 -2.08	20.82 0.11 -2.38	21.56 0.21 -2.33	23.37 0.08 -3.13	24.47 0.28 -2.96	27.49 0.05 -2.70	29.24 -0.05 -3.04	27.50 -0.08 -1.73	26.39 0.10 -1.29	24.13 0.11 -1.32	21.39 -0.10 -1.22	17.43 -0.36 0.00	15.62 -0.47 0.00
HUNTLEY___67 23561	15.38 -0.46 -0.05	12.91 -0.31 -0.28	10.26 -0.25 -0.50	10.14 -0.17 -0.23	9.15 -0.12 -0.28	8.12 -0.14 -0.02	8.44 -0.09 0.00	10.06 -0.23 0.00	12.24 -0.56 0.00	15.15 -0.70 0.00	16.40 -0.70 0.00	31.07 -0.27 -13.16	33.26 -0.15 -15.08	33.71 -0.06 -14.75	39.74 -0.20 -19.78	40.15 0.00 -18.92	41.75 -0.27 -17.29	45.06 -0.39 -19.20	36.38 -0.41 -10.94	32.93 -0.23 -8.15	30.88 -0.18 -8.37	27.61 -0.36 -7.71	17.24 -0.55 0.00	15.46 -0.63 0.00
HUNTLEY___68 23562	15.38 -0.46 -0.05	12.91 -0.31 -0.28	10.26 -0.25 -0.50	10.14 -0.17 -0.23	9.15 -0.12 -0.28	8.12 -0.14 -0.02	8.44 -0.09 0.00	10.06 -0.23 0.00	12.24 -0.56 0.00	15.15 -0.70 0.00	16.40 -0.70 0.00	31.07 -0.27 -13.16	33.26 -0.15 -15.08	33.71 -0.06 -14.75	39.74 -0.20 -19.78	40.15 0.00 -18.92	41.75 -0.27 -17.29	45.06 -0.39 -19.20	36.38 -0.41 -10.94	32.93 -0.23 -8.15	30.88 -0.18 -8.37	27.61 -0.36 -7.71	17.24 -0.55 0.00	15.46 -0.63 0.00
HYLAND___LFGE 323620	15.96 0.13 -0.05	13.38 0.14 -0.31	10.62 0.08 -0.54	10.46 0.13 -0.24	9.42 0.13 -0.31	8.37 0.10 -0.02	8.68 0.16 0.00	10.46 0.17 0.00	12.79 -0.01 0.00	15.94 0.10 0.00	17.24 0.14 0.00	19.91 0.47 -1.25	20.31 0.55 -1.44	21.08 0.67 -1.40	22.65 0.60 -1.88	23.96 0.96 -1.77	27.31 0.96 -1.62	28.92 0.84 -1.83	27.74 0.85 -1.04	26.76 0.97 -0.78	24.44 0.95 -0.80	21.61 0.61 -0.73	18.06 0.27 0.00	16.30 0.21 0.00
INDECK___CORINTH 23802	17.00 0.82 -0.40	16.42 1.07 -2.42	15.13 0.83 -4.30	12.89 0.88 -1.93	12.19 0.79 -2.42	9.12 0.74 -0.13	9.21 0.69 0.00	11.06 0.77 0.00	13.70 0.90 0.00	17.16 1.31 0.00	18.23 1.13 0.00	19.40 1.22 0.00	19.00 0.68 0.00	19.78 0.76 0.00	20.97 0.81 0.00	22.28 1.04 0.00	26.02 1.29 0.00	27.33 1.08 0.00	26.89 1.04 0.00	25.93 0.93 0.00	23.72 1.02 0.00	21.26 0.99 0.00	18.70 0.91 0.00	17.04 0.95 0.00
INDECK___ILION 23567	16.24 0.46 0.01	13.27 0.39 0.05	10.21 0.29 0.08	10.34 0.29 0.04	9.20 0.27 0.05	8.49 0.24 0.00	8.78 0.26 0.00	10.60 0.31 0.00	13.17 0.37 0.00	16.65 0.81 0.00	17.70 0.60 0.00	18.84 0.65 0.00	18.98 0.66 0.00	19.70 0.68 0.00	20.85 0.69 0.00	22.38 1.15 0.00	26.07 1.33 0.00	27.04 0.79 0.00	26.60 0.75 0.00	25.73 0.73 0.00	23.35 0.66 0.00	20.90 0.63 0.00	18.32 0.53 0.00	16.59 0.50 0.00
INDECK___OLEAN 23982	16.08 0.24 -0.05	13.49 0.23 -0.33	10.77 0.19 -0.59	10.60 0.25 -0.26	9.57 0.26 -0.33	8.46 0.19 -0.02	8.77 0.25 0.00	10.59 0.30 0.00	12.96 0.15 0.00	16.07 0.22 0.00	17.37 0.27 0.00	23.74 0.71 -4.85	24.73 0.84 -5.56	25.44 0.99 -5.44	28.36 0.91 -7.29	29.38 1.19 -6.95	32.20 1.11 -6.35	34.31 0.97 -7.08	30.87 0.98 -4.03	29.14 1.13 -3.00	26.85 1.07 -3.09	23.86 0.75 -2.84	18.21 0.43 0.00	16.22 0.13 0.00

INDECK___OSWEGO 23783	15.57 -0.24 -0.02	12.87 -0.19 -0.13	10.07 -0.16 -0.23	10.03 -0.16 -0.10	8.97 -0.14 -0.13	8.12 -0.14 -0.01	8.40 -0.13 0.00	10.13 -0.15 0.00	12.58 -0.22 0.00	15.73 -0.11 0.00	16.86 -0.24 0.00	17.95 -0.24 0.00	18.07 -0.26 0.00	18.73 -0.28 0.00	19.80 -0.36 0.00	21.13 -0.11 0.00	24.59 -0.15 0.00	25.81 -0.45 0.00	25.41 -0.44 0.00	24.61 -0.40 0.00	22.36 -0.34 0.00	19.93 -0.34 0.00	17.54 -0.25 0.00	15.85 -0.24 0.00
INDECK___YERKES 23781	15.56 -0.27 -0.05	13.06 -0.15 -0.28	10.37 -0.13 -0.50	10.26 -0.05 -0.22	9.26 0.00 -0.28	8.22 -0.04 -0.01	8.55 0.03 0.00	10.18 -0.10 0.00	12.39 -0.41 0.00	15.32 -0.52 0.00	16.62 -0.48 0.00	20.26 0.00 -2.08	20.84 0.13 -2.38	21.59 0.25 -2.33	23.39 0.10 -3.13	24.50 0.30 -2.96	27.51 0.07 -2.70	29.26 -0.03 -3.04	27.53 -0.05 -1.73	26.45 0.15 -1.29	24.18 0.16 -1.32	21.41 -0.08 -1.22	17.45 -0.34 0.00	15.64 -0.45 0.00
INDIAN POINT_GT_1 24139	17.74 1.66 -0.29	16.04 1.32 -1.79	14.19 1.00 -3.19	12.49 0.98 -1.43	11.65 0.87 -1.80	9.12 0.78 -0.10	9.32 0.80 0.00	11.27 0.99 0.00	14.07 1.27 0.00	17.60 1.76 0.00	18.85 1.75 0.00	20.02 1.84 0.00	20.27 1.94 0.00	21.05 2.04 0.00	22.46 2.30 0.00	23.85 2.61 0.00	27.80 3.07 0.00	29.14 2.89 0.00	28.72 2.87 0.00	27.78 2.78 0.00	25.19 2.50 0.00	22.56 2.29 0.00	19.67 1.88 0.00	17.75 1.66 0.00
INDIAN POINT_GT_2 23659	17.74 1.66 -0.29	16.04 1.32 -1.79	14.19 1.00 -3.19	12.49 0.98 -1.43	11.65 0.87 -1.80	9.12 0.78 -0.10	9.32 0.80 0.00	11.27 0.99 0.00	14.07 1.27 0.00	17.60 1.76 0.00	18.85 1.75 0.00	20.02 1.84 0.00	20.27 1.94 0.00	21.05 2.04 0.00	22.46 2.30 0.00	23.85 2.61 0.00	27.80 3.07 0.00	29.14 2.89 0.00	28.72 2.87 0.00	27.78 2.78 0.00	25.19 2.50 0.00	22.56 2.29 0.00	19.67 1.88 0.00	17.75 1.66 0.00
INDIAN POINT_GT_3 24019	17.74 1.66 -0.29	16.04 1.32 -1.79	14.19 1.00 -3.19	12.49 0.98 -1.43	11.65 0.87 -1.80	9.12 0.78 -0.10	9.32 0.80 0.00	11.27 0.99 0.00	14.07 1.27 0.00	17.60 1.76 0.00	18.85 1.75 0.00	20.02 1.84 0.00	20.27 1.94 0.00	21.05 2.04 0.00	22.46 2.30 0.00	23.85 2.61 0.00	27.80 3.07 0.00	29.14 2.89 0.00	28.72 2.87 0.00	27.78 2.78 0.00	25.19 2.50 0.00	22.56 2.29 0.00	19.67 1.88 0.00	17.75 1.66 0.00
INDIAN POINT___2 23530	17.70 1.63 -0.29	15.98 1.28 -1.77	14.11 0.97 -3.14	12.45 0.96 -1.41	11.60 0.84 -1.77	9.09 0.75 -0.09	9.31 0.78 0.00	11.25 0.97 0.00	14.03 1.23 0.00	17.57 1.73 0.00	18.79 1.69 0.00	19.98 1.80 0.00	20.21 1.89 0.00	20.99 1.98 0.00	22.40 2.24 0.00	23.79 2.55 0.00	27.73 2.99 0.00	29.07 2.81 0.00	28.64 2.79 0.00	27.71 2.70 0.00	25.12 2.43 0.00	22.50 2.23 0.00	19.62 1.83 0.00	17.72 1.62 0.00
INDIAN POINT___3 23531	17.69 1.61 -0.29	15.99 1.27 -1.79	14.15 0.96 -3.19	12.46 0.95 -1.43	11.61 0.84 -1.80	9.09 0.74 -0.10	9.30 0.78 0.00	11.24 0.96 0.00	14.02 1.22 0.00	17.56 1.71 0.00	18.78 1.68 0.00	19.96 1.78 0.00	20.19 1.87 0.00	20.97 1.96 0.00	22.36 2.20 0.00	23.76 2.53 0.00	27.70 2.97 0.00	29.01 2.76 0.00	28.62 2.77 0.00	27.68 2.68 0.00	25.08 2.38 0.00	22.48 2.21 0.00	19.60 1.82 0.00	17.70 1.61 0.00
IP CORINTH___1 23988	17.10 0.92 -0.40	16.42 1.07 -2.42	15.13 0.83 -4.30	12.89 0.88 -1.93	12.19 0.79 -2.42	9.12 0.74 -0.13	9.21 0.69 0.00	11.06 0.77 0.00	13.70 0.90 0.00	17.16 1.31 0.00	18.23 1.13 0.00	19.40 1.22 0.00	19.11 0.79 0.00	19.89 0.88 0.00	21.07 0.91 0.00	22.41 1.17 0.00	26.17 1.43 0.00	27.49 1.23 0.00	27.04 1.19 0.00	26.06 1.05 0.00	23.85 1.16 0.00	21.38 1.11 0.00	18.78 1.00 0.00	17.14 1.05 0.00
IP___TICONDEROGA 23804	17.81 1.64 -0.38	16.65 1.40 -2.32	15.23 1.11 -4.12	13.10 1.17 -1.85	12.37 1.07 -2.33	9.38 1.01 -0.12	9.53 1.01 0.00	11.49 1.20 0.00	14.22 1.42 0.00	17.82 1.98 0.00	18.85 1.75 0.00	20.00 1.82 0.00	20.07 1.74 0.00	20.92 1.90 0.00	22.14 1.98 0.00	23.47 2.23 0.00	27.38 2.65 0.00	28.72 2.47 0.00	28.31 2.46 0.00	27.33 2.33 0.00	24.83 2.13 0.00	22.30 2.03 0.00	19.51 1.73 0.00	17.80 1.70 0.00
ISLIP_RES_REC 323679	18.76 2.68 -0.29	16.94 2.08 -1.92	14.81 1.57 -3.24	13.46 1.55 -1.83	13.16 1.36 -2.83	12.44 1.23 -2.96	10.76 1.26 -0.97	12.48 1.49 -0.70	15.78 1.93 -1.05	19.76 2.66 -1.25	20.58 2.75 -0.72	21.89 3.00 -0.71	24.43 3.19 -2.92	25.46 3.46 -2.98	28.88 3.83 -4.89	31.19 4.27 -5.68	53.80 5.02 -24.05	53.71 4.88 -22.58	33.11 4.91 -2.35	30.28 4.73 -0.55	28.44 4.27 -1.48	25.70 3.85 -1.57	24.53 3.17 -3.58	20.75 2.62 -2.04
JARVIS____ 23743	15.95 0.17 0.01	13.03 0.14 0.05	10.03 0.11 0.08	10.16 0.11 0.04	9.03 0.10 0.05	8.34 0.09 0.00	8.62 0.09 0.00	10.40 0.11 0.00	12.93 0.13 0.00	16.34 0.49 0.00	17.36 0.26 0.00	18.46 0.27 0.00	18.60 0.28 0.00	19.30 0.29 0.00	20.46 0.30 0.00	21.98 0.74 0.00	25.60 0.87 0.00	26.54 0.29 0.00	26.14 0.28 0.00	25.28 0.28 0.00	22.95 0.25 0.00	20.49 0.22 0.00	17.98 0.20 0.00	16.27 0.18 0.00
JENNISON___1 23625	16.71 0.82 -0.10	14.23 0.67 -0.62	11.61 0.51 -1.10	11.09 0.51 -0.50	10.06 0.46 -0.62	8.69 0.40 -0.03	8.97 0.45 0.00	10.84 0.56 0.00	13.50 0.70 0.00	16.91 1.06 0.00	18.14 1.04 0.00	19.81 1.22 -0.41	20.06 1.26 -0.47	20.81 1.33 -0.46	22.17 1.39 -0.62	23.58 1.78 -0.56	27.30 2.05 -0.51	28.72 1.86 -0.60	28.06 1.86 -0.34	27.09 1.82 -0.25	24.64 1.68 -0.26	21.93 1.42 -0.24	18.91 1.12 0.00	17.03 0.93 0.00
JENNISON___2 23626	16.71 0.82 -0.10	14.23 0.67 -0.62	11.61 0.51 -1.10	11.09 0.51 -0.50	10.06 0.46 -0.62	8.69 0.40 -0.03	8.97 0.45 0.00	10.84 0.56 0.00	13.50 0.70 0.00	16.91 1.06 0.00	18.14 1.04 0.00	19.81 1.22 -0.41	20.06 1.26 -0.47	20.81 1.33 -0.46	22.17 1.39 -0.62	23.58 1.78 -0.56	27.30 2.05 -0.51	28.72 1.86 -0.60	28.06 1.86 -0.34	27.09 1.82 -0.25	24.64 1.68 -0.26	21.93 1.42 -0.24	18.91 1.12 0.00	17.03 0.93 0.00
JERICHO_RISE_WT_PWR 323719	14.97 -0.82 0.00	12.27 -0.66 0.00	9.53 -0.47 0.00	9.60 -0.48 0.00	8.53 -0.45 0.00	7.90 -0.35 0.00	8.12 -0.40 0.00	9.83 -0.45 0.00	12.30 -0.50 0.00	15.19 -0.65 0.00	16.37 -0.73 0.00	17.31 -0.87 0.00	17.41 -0.92 0.00	18.05 -0.97 0.00	19.13 -1.03 0.00	20.16 -1.08 0.00	23.47 -1.26 0.00	24.97 -1.29 0.00	24.59 -1.27 0.00	23.70 -1.30 0.00	21.49 -1.20 0.00	19.18 -1.09 0.00	16.86 -0.93 0.00	15.19 -0.90 0.00
KEDC PORT_JEFF_GT2 24210	18.54 2.46 -0.29	16.77 1.91 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.17 -0.97	12.36 1.38 -0.70	15.62 1.77 -1.05	19.53 2.44 -1.25	20.32 2.50 -0.72	21.58 2.69 -0.71	24.10 2.86 -2.92	25.10 3.10 -2.98	28.50 3.45 -4.89	30.77 3.85 -5.68	53.29 4.50 -24.05	53.01 4.17 -22.58	32.60 4.39 -2.35	29.78 4.23 -0.55	27.97 3.79 -1.48	25.31 3.47 -1.57	23.99 2.85 -3.36	20.46 2.37 -2.00

KEDC PORT_JEFF_GT3 24211	18.54 2.46 -0.29	16.77 1.91 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.17 -0.97	12.36 1.38 -0.70	15.62 1.77 -1.05	19.53 2.44 -1.25	20.32 2.50 -0.72	21.58 2.69 -0.71	24.10 2.86 -2.92	25.10 3.10 -2.98	28.50 3.45 -4.89	30.77 3.85 -5.68	53.29 4.50 -24.05	53.01 4.17 -22.58	32.60 4.39 -2.35	29.78 4.23 -0.55	27.97 3.79 -1.48	25.31 3.47 -1.57	23.99 2.85 -3.36	20.46 2.37 -2.00
KEDC_GLWD_GT4 24219	18.14 2.05 -0.30	16.47 1.62 -1.92	14.47 1.23 -3.24	13.13 1.22 -1.83	12.88 1.08 -2.83	12.18 0.96 -2.96	10.50 1.01 -0.97	12.22 1.23 -0.70	15.43 1.57 -1.05	19.26 2.15 -1.26	19.98 2.15 -0.72	21.16 2.27 -0.71	23.62 2.38 -2.92	24.39 2.40 -2.98	27.70 2.66 -4.88	29.93 3.01 -5.68	52.31 3.54 -24.04	52.18 3.36 -22.57	31.55 3.36 -2.34	28.80 3.25 -0.55	27.10 2.93 -1.47	24.52 2.68 -1.57	29.53 2.24 -9.50	21.17 2.04 -3.03
KEDC_GLWD_GT5 24220	18.14 2.05 -0.30	16.47 1.62 -1.92	14.47 1.23 -3.24	13.13 1.22 -1.83	12.88 1.08 -2.83	12.18 0.96 -2.96	10.50 1.01 -0.97	12.22 1.23 -0.70	15.43 1.57 -1.05	19.26 2.15 -1.26	19.98 2.15 -0.72	21.16 2.27 -0.71	23.62 2.38 -2.92	24.39 2.40 -2.98	27.70 2.66 -4.88	29.93 3.01 -5.68	52.31 3.54 -24.04	52.18 3.36 -22.57	31.55 3.36 -2.34	28.80 3.25 -0.55	27.10 2.93 -1.47	24.52 2.68 -1.57	29.53 2.24 -9.50	21.17 2.04 -3.03
KENSICO____ 23655	17.84 1.75 -0.30	16.14 1.40 -1.81	14.27 1.06 -3.21	12.56 1.04 -1.44	11.71 0.92 -1.81	9.17 0.82 -0.10	9.38 0.86 0.00	11.34 1.05 0.00	14.14 1.34 0.00	17.71 1.87 0.00	18.95 1.85 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.16 2.15 0.00	22.58 2.42 0.00	23.98 2.74 0.00	27.95 3.21 0.00	29.27 3.02 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.33 2.63 0.00	22.70 2.43 0.00	19.78 1.99 0.00	17.85 1.75 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.60 1.50 -0.31	15.97 1.16 -1.88	14.22 0.88 -3.34	12.44 0.86 -1.50	11.60 0.74 -1.88	9.01 0.66 -0.10	9.22 0.70 0.00	11.16 0.87 0.00	13.94 1.14 0.00	17.43 1.58 0.00	18.69 1.59 0.00	19.89 1.71 0.00	20.14 1.81 0.00	20.94 1.92 0.00	22.36 2.20 0.00	23.79 2.55 0.00	27.75 3.02 0.00	29.12 2.86 0.00	28.59 2.74 0.00	27.66 2.65 0.00	25.01 2.32 0.00	22.42 2.15 0.00	19.55 1.76 0.00	17.60 1.51 0.00
KIAC_JFK_GT1 23816	17.98 1.89 -0.30	16.24 1.50 -1.81	14.33 1.11 -3.22	12.63 1.10 -1.44	11.75 0.96 -1.82	9.22 0.87 -0.10	9.44 0.92 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.07 1.97 0.00	20.27 2.09 0.00	20.54 2.22 0.00	21.32 2.30 0.00	22.74 2.58 0.00	24.04 2.80 0.00	28.03 3.29 0.00	29.35 3.10 0.00	28.95 3.10 0.00	28.06 3.05 0.00	25.44 2.75 0.00	22.86 2.57 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
KIAC_JFK_GT2 23817	17.98 1.89 -0.30	16.24 1.50 -1.81	14.33 1.11 -3.22	12.63 1.10 -1.44	11.75 0.96 -1.82	9.22 0.87 -0.10	9.44 0.92 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.07 1.97 0.00	20.27 2.09 0.00	20.54 2.22 0.00	21.32 2.30 0.00	22.74 2.58 0.00	24.04 2.80 0.00	28.03 3.29 0.00	29.35 3.10 0.00	28.95 3.10 0.00	28.06 3.05 0.00	25.44 2.75 0.00	22.86 2.57 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
KINTIGH____ 23543	15.24 -0.58 -0.04	12.75 -0.43 -0.24	10.09 -0.34 -0.43	9.99 -0.28 -0.19	8.99 -0.22 -0.24	8.03 -0.23 -0.01	8.34 -0.19 0.00	9.96 -0.33 0.00	12.13 -0.67 0.00	15.05 -0.79 0.00	16.26 -0.84 0.00	16.17 -0.54 1.47	16.19 -0.46 1.68	16.97 -0.40 1.64	17.43 -0.52 2.21	18.77 -0.32 2.15	22.20 -0.57 1.96	23.33 -0.79 2.14	23.86 -0.77 1.22	23.50 -0.60 0.91	21.24 -0.52 0.93	18.76 -0.65 0.86	17.04 -0.75 0.00	15.38 -0.71 0.00
LEDERLE____ 23769	17.79 1.72 -0.29	16.03 1.36 -1.74	14.13 1.03 -3.10	12.49 1.02 -1.39	11.62 0.90 -1.75	9.14 0.80 -0.09	9.36 0.84 0.00	11.32 1.03 0.00	14.12 1.32 0.00	17.67 1.82 0.00	18.93 1.83 0.00	20.13 1.95 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.58 2.42 0.00	24.00 2.76 0.00	27.97 3.24 0.00	29.33 3.07 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.30 2.61 0.00	22.66 2.39 0.00	19.76 1.97 0.00	17.83 1.74 0.00
LINDEN COGEN____ 23786	18.01 1.93 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.31 2.13 0.00	20.56 2.23 0.00	21.35 2.34 0.00	22.78 2.62 0.00	24.17 2.93 0.00	28.17 3.44 0.00	29.48 3.23 0.00	29.08 3.23 0.00	28.16 3.15 0.00	25.53 2.84 0.00	22.92 2.63 -0.02	19.96 2.17 0.00	17.99 1.90 0.00
LIPA_MISC_IPP 23656	18.54 2.46 -0.29	16.76 1.90 -1.92	14.68 1.44 -3.24	13.34 1.43 -1.83	13.06 1.25 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.32 1.34 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.29 2.46 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.06 3.06 -2.98	28.46 3.41 -4.89	30.72 3.80 -5.68	53.24 4.45 -24.05	53.14 4.31 -22.58	32.54 4.34 -2.35	29.73 4.18 -0.55	27.92 3.74 -1.48	25.27 3.43 -1.57	23.89 2.81 -3.29	20.40 2.32 -1.99
LISF___SOLAR 323691	18.56 2.48 -0.29	16.78 1.93 -1.92	14.70 1.46 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.17 -0.97	12.32 1.34 -0.70	15.59 1.74 -1.05	19.50 2.41 -1.25	20.32 2.50 -0.72	21.58 2.69 -0.71	24.10 2.86 -2.92	25.10 3.10 -2.98	28.50 3.45 -4.89	30.77 3.85 -5.68	53.31 4.53 -24.05	53.22 4.38 -22.58	32.60 4.39 -2.35	29.78 4.23 -0.55	27.97 3.79 -1.48	25.33 3.49 -1.57	23.94 2.85 -3.31	20.43 2.35 -1.99
LITTLE FALLS___HYD 24013	16.63 0.85 0.01	13.60 0.71 0.05	10.47 0.55 0.08	10.60 0.55 0.04	9.42 0.49 0.05	8.69 0.45 0.00	9.00 0.48 0.00	10.86 0.58 0.00	13.50 0.70 0.00	17.06 1.22 0.00	18.16 1.06 0.00	19.33 1.15 0.00	19.48 1.16 0.00	20.21 1.20 0.00	21.35 1.19 0.00	22.92 1.68 0.00	26.67 1.93 0.00	27.65 1.39 0.00	27.22 1.37 0.00	26.33 1.32 0.00	23.90 1.20 0.00	21.43 1.15 0.00	18.78 1.00 0.00	16.99 0.90 0.00
LI_NEWBRDGE___DRP 323616	18.19 2.12 -0.29	16.52 1.67 -1.92	14.51 1.27 -3.24	13.17 1.26 -1.83	12.93 1.12 -2.83	12.22 1.01 -2.96	10.54 1.05 -0.97	12.26 1.28 -0.70	15.46 1.61 -1.05	19.28 2.19 -1.25	19.96 2.14 -0.72	21.15 2.25 -0.71	23.59 2.35 -2.92	24.49 2.49 -2.98	27.80 2.76 -4.88	30.01 3.10 -5.67	52.39 3.61 -24.04	52.26 3.44 -22.57	31.66 3.47 -2.34	28.93 3.37 -0.55	27.18 3.02 -1.47	24.64 2.80 -1.57	22.19 2.40 -2.00	19.95 2.09 -1.77
LONG_LAKE_PHOENIX 24014	15.62 -0.19 -0.02	12.91 -0.15 -0.14	10.11 -0.13 -0.24	10.06 -0.13 -0.11	9.00 -0.12 -0.14	8.14 -0.12 -0.01	8.42 -0.10 0.00	10.16 -0.12 0.00	12.62 -0.18 0.00	15.80 -0.05 0.00	16.93 -0.17 0.00	18.02 -0.16 0.00	18.16 -0.17 0.00	18.81 -0.21 0.00	19.90 -0.26 0.00	21.24 0.00 0.00	24.71 -0.02 0.00	25.94 -0.31 0.00	25.54 -0.31 0.00	24.76 -0.25 0.00	22.49 -0.20 0.00	20.03 -0.24 0.00	17.61 -0.18 0.00	15.92 -0.18 0.00

LOVETT___3 23632	17.69 1.61 -0.29	15.95 1.27 -1.75	14.07 0.96 -3.11	12.43 0.95 -1.40	11.57 0.84 -1.76	9.09 0.75 -0.09	9.30 0.78 0.00	11.24 0.96 0.00	14.02 1.22 0.00	17.56 1.71 0.00	18.79 1.69 0.00	19.96 1.78 0.00	20.19 1.87 0.00	20.97 1.96 0.00	22.38 2.22 0.00	23.76 2.53 0.00	27.70 2.97 0.00	29.04 2.78 0.00	28.62 2.77 0.00	27.68 2.68 0.00	25.10 2.40 0.00	22.48 2.21 0.00	19.60 1.82 0.00	17.70 1.61 0.00
LOVETT___4 23642	17.72 1.64 -0.29	15.98 1.29 -1.75	14.09 0.98 -3.11	12.45 0.97 -1.40	11.59 0.85 -1.76	9.10 0.76 -0.09	9.32 0.79 0.00	11.26 0.98 0.00	14.04 1.24 0.00	17.59 1.74 0.00	18.83 1.73 0.00	20.00 1.82 0.00	20.23 1.91 0.00	21.03 2.01 0.00	22.42 2.26 0.00	23.83 2.59 0.00	27.78 3.04 0.00	29.09 2.84 0.00	28.69 2.84 0.00	27.76 2.75 0.00	25.15 2.45 0.00	22.52 2.25 0.00	19.66 1.87 0.00	17.73 1.64 0.00
LOVETT___5 23593	17.72 1.64 -0.29	15.98 1.29 -1.75	14.09 0.98 -3.11	12.45 0.97 -1.40	11.59 0.85 -1.76	9.10 0.76 -0.09	9.32 0.79 0.00	11.26 0.98 0.00	14.04 1.24 0.00	17.59 1.74 0.00	18.83 1.73 0.00	20.00 1.82 0.00	20.23 1.91 0.00	21.03 2.01 0.00	22.42 2.26 0.00	23.83 2.59 0.00	27.78 3.04 0.00	29.09 2.84 0.00	28.69 2.84 0.00	27.76 2.75 0.00	25.15 2.45 0.00	22.52 2.25 0.00	19.66 1.87 0.00	17.73 1.64 0.00
LOWER RAQUET___HYD 24057	14.07 -1.72 0.00	11.52 -1.41 0.00	8.95 -1.05 0.00	9.00 -1.08 0.00	8.01 -0.97 0.00	7.42 -0.83 0.00	7.62 -0.90 0.00	9.24 -1.05 0.00	11.74 -1.06 0.00	14.34 -1.51 0.00	15.44 -1.66 0.00	16.31 -1.87 0.00	16.38 -1.94 0.00	16.98 -2.03 0.00	18.00 -2.16 0.00	19.01 -2.23 0.00	22.16 -2.57 0.00	23.58 -2.68 0.00	23.19 -2.66 0.00	22.38 -2.63 0.00	20.33 -2.36 0.00	18.16 -2.11 0.00	16.08 -1.71 0.00	14.66 -1.43 0.00
LOWER___HUDSON 24059	17.16 0.98 -0.39	16.17 0.85 -2.38	14.90 0.66 -4.24	12.67 0.69 -1.90	11.99 0.62 -2.39	8.95 0.58 -0.13	9.10 0.58 0.00	10.95 0.66 0.00	13.57 0.77 0.00	17.00 1.16 0.00	18.08 0.97 0.00	19.22 1.04 0.00	19.35 1.03 0.00	20.14 1.12 0.00	21.37 1.21 0.00	22.70 1.46 0.00	26.52 1.78 0.00	27.80 1.55 0.00	27.38 1.52 0.00	26.43 1.42 0.00	24.01 1.32 0.00	21.51 1.24 0.00	18.80 1.01 0.00	17.14 1.05 0.00
LWR___OSWEGATCHIE_HYD 23850	14.59 -1.20 0.00	11.94 -1.00 0.00	9.24 -0.76 0.00	9.31 -0.78 0.00	8.28 -0.70 0.00	7.64 -0.61 0.00	7.87 -0.66 0.00	9.53 -0.76 0.00	12.02 -0.78 0.00	14.89 -0.95 0.00	15.99 -1.11 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.69 -1.47 0.00	19.88 -1.36 0.00	23.18 -1.56 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.26 -1.75 0.00	21.15 -1.54 0.00	18.91 -1.36 0.00	16.63 -1.16 0.00	15.09 -1.00 0.00
LYONS_FALL_HYD 23570	15.55 -0.24 0.00	12.72 -0.21 0.00	9.83 -0.17 0.00	9.91 -0.17 0.00	8.82 -0.15 0.00	8.10 -0.15 0.00	8.38 -0.14 0.00	10.13 -0.15 0.00	12.67 -0.13 0.00	15.92 0.08 0.00	17.02 -0.09 0.00	18.09 -0.09 0.00	18.23 -0.09 0.00	18.90 -0.11 0.00	20.02 -0.14 0.00	21.45 0.21 0.00	25.01 0.27 0.00	26.12 -0.13 0.00	25.72 -0.13 0.00	24.88 -0.12 0.00	22.60 -0.09 0.00	20.19 -0.08 0.00	17.67 -0.12 0.00	15.98 -0.11 0.00
MADISON___COUNTY_LFGE 323628	16.05 0.25 -0.01	13.19 0.21 -0.05	10.24 0.15 -0.09	10.27 0.14 -0.04	9.16 0.13 -0.05	8.36 0.11 0.00	8.65 0.13 0.00	10.45 0.16 0.00	13.01 0.20 0.00	16.37 0.52 0.00	17.49 0.39 0.00	18.65 0.47 0.00	18.80 0.48 0.00	19.51 0.49 0.00	20.67 0.50 0.00	22.15 0.91 0.00	25.80 1.06 0.00	26.94 0.68 0.00	26.52 0.67 0.00	25.68 0.68 0.00	23.31 0.61 0.00	20.78 0.51 0.00	18.18 0.39 0.00	16.43 0.34 0.00
MAPLE_RIDGE_WT_1 323574	15.58 -0.19 0.02	12.68 -0.14 0.11	9.70 -0.11 0.19	9.89 -0.11 0.08	8.77 -0.10 0.11	8.16 -0.08 0.01	8.44 -0.09 0.00	10.18 -0.10 0.00	12.69 -0.12 0.00	15.89 0.05 0.00	16.96 -0.14 0.00	18.02 -0.16 0.00	18.14 -0.18 0.00	18.83 -0.19 0.00	19.96 -0.20 0.00	21.30 0.06 0.00	24.81 0.07 0.00	25.97 -0.29 0.00	25.57 -0.28 0.00	24.71 -0.30 0.00	22.42 -0.27 0.00	20.03 -0.24 0.00	17.59 -0.20 0.00	15.92 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	15.58 -0.19 0.02	12.68 -0.14 0.11	9.70 -0.11 0.19	9.89 -0.11 0.08	8.77 -0.10 0.11	8.16 -0.08 0.01	8.44 -0.09 0.00	10.18 -0.10 0.00	12.69 -0.12 0.00	15.89 0.05 0.00	16.96 -0.14 0.00	18.02 -0.16 0.00	18.14 -0.18 0.00	18.83 -0.19 0.00	19.96 -0.20 0.00	21.30 0.06 0.00	24.81 0.07 0.00	25.97 -0.29 0.00	25.57 -0.28 0.00	24.71 -0.30 0.00	22.42 -0.27 0.00	20.03 -0.24 0.00	17.59 -0.20 0.00	15.92 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	15.01 -0.77 0.00	12.32 -0.61 0.00	9.56 -0.44 0.00	9.63 -0.45 0.00	8.56 -0.41 0.00	7.93 -0.32 0.00	8.16 -0.37 0.00	9.86 -0.42 0.00	12.35 -0.45 0.00	15.26 -0.59 0.00	16.43 -0.67 0.00	17.38 -0.80 0.00	17.48 -0.84 0.00	18.12 -0.89 0.00	19.21 -0.95 0.00	20.26 -0.98 0.00	23.57 -1.16 0.00	25.07 -1.18 0.00	24.69 -1.16 0.00	23.81 -1.20 0.00	21.56 -1.13 0.00	19.24 -1.03 0.00	16.92 -0.87 0.00	15.24 -0.85 0.00
MARSH_HILL_WT_PWR 323713	16.09 0.24 -0.06	13.52 0.22 -0.37	10.82 0.16 -0.66	10.59 0.21 -0.30	9.57 0.22 -0.37	8.44 0.17 -0.02	8.76 0.24 0.00	10.53 0.25 0.00	12.94 0.14 0.00	16.08 0.24 0.00	17.37 0.27 0.00	20.64 0.65 -1.81	21.16 0.77 -2.07	21.95 0.91 -2.02	23.74 0.87 -2.71	24.99 1.19 -2.56	28.24 1.16 -2.34	29.94 1.05 -2.63	28.39 1.04 -1.50	27.27 1.15 -1.12	24.91 1.07 -1.15	22.06 0.73 -1.06	18.18 0.39 0.00	16.27 0.18 0.00
MG INDUSTRY___DRP 24185	17.03 0.87 -0.37	15.92 0.71 -2.28	14.60 0.55 -4.05	12.47 0.56 -1.82	11.77 0.50 -2.29	8.83 0.46 -0.12	8.99 0.47 0.00	10.83 0.54 0.00	13.45 0.65 0.00	16.83 0.98 0.00	17.94 0.84 0.00	19.07 0.89 0.00	19.26 0.93 0.00	20.02 1.01 0.00	21.27 1.11 0.00	22.62 1.38 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.33 1.32 0.00	23.90 1.20 0.00	21.38 1.11 0.00	18.70 0.91 0.00	16.98 0.88 0.00
MID___OSWEGATCHIE_HYD 23849	14.59 -1.20 0.00	11.94 -1.00 0.00	9.24 -0.76 0.00	9.31 -0.78 0.00	8.28 -0.70 0.00	7.64 -0.61 0.00	7.87 -0.66 0.00	9.53 -0.76 0.00	12.02 -0.78 0.00	14.89 -0.95 0.00	15.99 -1.11 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.69 -1.47 0.00	19.88 -1.36 0.00	23.18 -1.56 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.26 -1.75 0.00	21.15 -1.54 0.00	18.91 -1.36 0.00	16.63 -1.16 0.00	15.09 -1.00 0.00
MID___RAQUETTE_HYD 23851	14.07 -1.72 0.00	11.52 -1.41 0.00	8.95 -1.05 0.00	9.00 -1.08 0.00	8.01 -0.97 0.00	7.42 -0.83 0.00	7.62 -0.90 0.00	9.24 -1.05 0.00	11.74 -1.06 0.00	14.34 -1.51 0.00	15.44 -1.66 0.00	16.31 -1.87 0.00	16.38 -1.94 0.00	16.98 -2.03 0.00	18.00 -2.16 0.00	19.01 -2.23 0.00	22.16 -2.57 0.00	23.58 -2.68 0.00	23.19 -2.66 0.00	22.38 -2.63 0.00	20.33 -2.36 0.00	18.16 -2.11 0.00	16.08 -1.71 0.00	14.66 -1.43 0.00

MILLIKEN___1 23584	16.11 0.27 -0.05	13.47 0.22 -0.31	10.72 0.16 -0.56	10.49 0.16 -0.25	9.45 0.15 -0.31	8.39 0.12 -0.02	8.68 0.15 0.00	10.48 0.19 0.00	13.02 0.22 0.00	16.27 0.43 0.00	17.46 0.36 0.00	18.94 0.47 -0.28	19.14 0.49 -0.32	19.84 0.51 -0.32	21.11 0.52 -0.42	22.09 0.85 0.00	25.70 0.96 0.00	27.40 0.73 -0.41	26.81 0.72 -0.23	25.93 0.75 -0.17	23.58 0.70 -0.18	20.96 0.53 -0.16	18.20 0.41 0.00	16.41 0.32 0.00
MILLIKEN___2 23585	16.11 0.27 -0.05	13.47 0.22 -0.31	10.72 0.16 -0.56	10.49 0.16 -0.25	9.45 0.15 -0.31	8.39 0.12 -0.02	8.68 0.15 0.00	10.48 0.19 0.00	13.02 0.22 0.00	16.27 0.43 0.00	17.46 0.36 0.00	18.94 0.47 -0.28	19.14 0.49 -0.32	19.84 0.51 -0.32	21.11 0.52 -0.42	22.09 0.85 0.00	25.70 0.96 0.00	27.40 0.73 -0.41	26.81 0.72 -0.23	25.93 0.75 -0.17	23.58 0.70 -0.18	20.96 0.53 -0.16	18.20 0.41 0.00	16.41 0.32 0.00
MILLIKEN___DIESEL 23629	16.11 0.27 -0.05	13.47 0.22 -0.31	10.72 0.16 -0.56	10.49 0.16 -0.25	9.45 0.15 -0.31	8.39 0.12 -0.02	8.68 0.15 0.00	10.48 0.19 0.00	13.02 0.22 0.00	16.27 0.43 0.00	17.46 0.36 0.00	18.94 0.47 -0.28	19.14 0.49 -0.32	19.84 0.51 -0.32	21.11 0.52 -0.42	22.09 0.85 0.00	25.70 0.96 0.00	27.40 0.73 -0.41	26.81 0.72 -0.23	25.93 0.75 -0.17	23.58 0.70 -0.18	20.96 0.53 -0.16	18.20 0.41 0.00	16.41 0.32 0.00
MILLSEAT___LFGE 323607	15.53 -0.30 -0.04	13.00 -0.19 -0.26	10.30 -0.16 -0.46	10.21 -0.08 -0.21	9.19 -0.04 -0.26	8.19 -0.07 -0.01	8.51 -0.01 0.00	10.15 -0.13 0.00	12.33 -0.47 0.00	15.27 -0.57 0.00	16.57 -0.53 0.00	19.02 -0.11 -0.95	19.43 0.02 -1.09	20.19 0.11 -1.06	21.59 0.00 -1.43	22.78 0.21 -1.33	25.98 0.02 -1.22	27.54 -0.10 -1.39	26.54 -0.10 -0.79	25.67 0.08 -0.59	23.41 0.11 -0.60	20.69 -0.14 -0.56	17.38 -0.41 0.00	15.69 -0.40 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.79 1.71 -0.29	16.08 1.34 -1.80	14.22 1.02 -3.20	12.53 1.01 -1.44	11.67 0.89 -1.80	9.14 0.79 -0.10	9.35 0.83 0.00	11.31 1.02 0.00	14.09 1.29 0.00	17.65 1.81 0.00	18.88 1.78 0.00	20.07 1.89 0.00	20.30 1.98 0.00	21.09 2.07 0.00	22.50 2.34 0.00	23.89 2.65 0.00	27.85 3.12 0.00	29.19 2.94 0.00	28.77 2.92 0.00	27.83 2.82 0.00	25.24 2.54 0.00	22.60 2.33 0.00	19.71 1.92 0.00	17.78 1.69 0.00
MODEL_CITY_ENERGY 24167	15.23 -0.60 -0.04	12.78 -0.43 -0.27	10.15 -0.34 -0.49	10.05 -0.25 -0.22	9.07 -0.18 -0.27	8.06 -0.21 -0.01	8.38 -0.14 0.00	9.94 -0.35 0.00	12.06 -0.74 0.00	14.91 -0.93 0.00	16.14 -0.96 0.00	19.03 -0.54 -1.39	19.52 -0.40 -1.59	20.25 -0.32 -1.56	21.77 -0.48 -2.09	22.89 -0.32 -1.97	25.92 -0.62 -1.80	27.52 -0.76 -2.03	26.23 -0.77 -1.16	25.29 -0.57 -0.86	23.08 -0.50 -0.89	20.44 -0.65 -0.82	16.97 -0.82 0.00	15.29 -0.80 0.00
MODERN_LFGE___ 323580	15.23 -0.60 -0.04	12.78 -0.43 -0.27	10.15 -0.34 -0.49	10.05 -0.25 -0.22	9.07 -0.18 -0.27	8.06 -0.21 -0.01	8.38 -0.14 0.00	9.94 -0.35 0.00	12.06 -0.74 0.00	14.91 -0.93 0.00	16.14 -0.96 0.00	19.03 -0.54 -1.39	19.52 -0.40 -1.59	20.25 -0.32 -1.56	21.77 -0.48 -2.09	22.89 -0.32 -1.97	25.92 -0.62 -1.80	27.52 -0.76 -2.03	26.23 -0.77 -1.16	25.29 -0.57 -0.86	23.08 -0.50 -0.89	20.44 -0.65 -0.82	16.97 -0.82 0.00	15.29 -0.80 0.00
MOHAWK_PAPER___DRP 24187	17.12 0.95 -0.38	16.10 0.82 -2.35	14.80 0.62 -4.18	12.60 0.65 -1.87	11.92 0.58 -2.36	8.91 0.54 -0.13	9.07 0.55 0.00	10.90 0.62 0.00	13.53 0.73 0.00	16.94 1.09 0.00	18.02 0.92 0.00	19.18 1.00 0.00	19.35 1.03 0.00	20.14 1.12 0.00	21.39 1.23 0.00	22.72 1.49 0.00	26.54 1.80 0.00	27.86 1.60 0.00	27.40 1.55 0.00	26.46 1.45 0.00	24.01 1.32 0.00	21.51 1.24 0.00	18.77 0.98 0.00	17.11 1.01 0.00
MONGAUP___HYD 23641	17.78 1.72 -0.27	15.96 1.37 -1.66	13.98 1.04 -2.95	12.42 1.02 -1.32	11.54 0.90 -1.66	9.13 0.79 -0.09	9.36 0.84 0.00	11.31 1.02 0.00	14.11 1.31 0.00	17.62 1.77 0.00	18.90 1.80 0.00	20.15 1.96 0.00	20.39 2.07 0.00	21.18 2.17 0.00	22.62 2.46 0.00	24.06 2.83 0.00	28.05 3.32 0.00	29.43 3.18 0.00	28.87 3.02 0.00	27.93 2.92 0.00	25.26 2.56 0.00	22.64 2.37 0.00	19.78 1.99 0.00	17.83 1.74 0.00
MONTAUK___DIESEL 23721	19.71 3.63 -0.29	17.66 2.81 -1.92	15.31 2.07 -3.24	13.97 2.06 -1.83	13.59 1.78 -2.83	12.83 1.62 -2.96	11.15 1.65 -0.97	12.97 1.99 -0.70	16.54 2.69 -1.05	20.79 3.69 -1.25	21.94 4.12 -0.72	23.40 4.51 -0.71	26.01 4.76 -2.92	27.21 5.21 -2.98	30.76 5.71 -4.89	33.25 6.33 -5.68	56.23 7.45 -24.05	56.37 7.54 -22.58	35.60 7.39 -2.35	32.53 6.98 -0.55	30.40 6.22 -1.48	27.32 5.47 -1.57	25.46 4.38 -3.30	21.62 3.54 -1.99
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.99 1.91 -0.30	16.26 1.51 -1.81	14.37 1.15 -3.22	12.66 1.13 -1.44	11.79 1.00 -1.82	9.24 0.89 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.26 1.46 0.00	17.86 2.01 0.00	19.12 2.02 0.00	20.31 2.13 0.00	20.56 2.23 0.00	21.33 2.32 0.00	22.76 2.60 0.00	24.19 2.95 0.00	28.20 3.46 0.00	29.51 3.25 0.00	29.13 3.28 0.00	28.18 3.18 0.00	25.56 2.86 0.00	22.89 2.63 0.01	19.96 2.17 0.00	18.01 1.91 0.00
MUNSVILLE_WIND_PWR 323609	16.84 0.96 -0.09	14.28 0.82 -0.54	11.58 0.63 -0.95	11.15 0.64 -0.43	10.08 0.57 -0.54	8.78 0.50 -0.03	9.09 0.56 0.00	10.99 0.70 0.00	13.72 0.92 0.00	17.21 1.36 0.00	18.50 1.40 0.00	20.20 1.62 -0.40	20.41 1.63 -0.45	21.15 1.69 -0.44	22.51 1.75 -0.59	23.98 2.21 -0.54	27.77 2.55 -0.49	29.25 2.41 -0.58	28.58 2.40 -0.33	27.60 2.35 -0.24	25.08 2.13 -0.25	22.35 1.84 -0.23	19.23 1.44 0.00	17.33 1.24 0.00
N SALMON___HYD 24042	14.74 -1.04 0.00	12.10 -0.83 0.00	9.41 -0.59 0.00	9.48 -0.60 0.00	8.42 -0.56 0.00	7.81 -0.44 0.00	8.03 -0.49 0.00	9.73 -0.56 0.00	12.23 -0.58 0.00	15.08 -0.76 0.00	16.23 -0.87 0.00	17.15 -1.04 0.00	17.21 -1.12 0.00	17.86 -1.16 0.00	18.91 -1.25 0.00	19.94 -1.30 0.00	23.20 -1.53 0.00	24.73 -1.52 0.00	24.33 -1.53 0.00	23.46 -1.55 0.00	21.29 -1.41 0.00	19.01 -1.26 0.00	16.74 -1.05 0.00	15.08 -1.01 0.00
N.E_GEN_SANDY PD 24062	17.40 1.26 -0.35	16.10 1.03 -2.13	14.60 0.81 -3.79	12.60 0.82 -1.70	11.85 0.74 -2.14	9.04 0.68 -0.11	9.21 0.69 0.00	11.12 0.83 0.00	13.80 1.00 0.00	17.27 1.43 0.00	18.38 1.28 0.00	19.53 1.35 0.00	19.70 1.38 0.00	20.50 1.48 0.00	21.77 1.61 0.00	23.13 1.89 0.00	26.96 2.23 0.00	28.28 2.02 0.00	27.87 2.02 0.00	26.93 1.93 0.00	24.42 1.72 0.00	21.89 1.62 0.00	19.14 1.35 0.00	17.38 1.29 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.75 1.67 -0.29	16.00 1.32 -1.75	14.11 1.00 -3.11	12.47 0.99 -1.39	11.60 0.87 -1.75	9.12 0.78 -0.09	9.33 0.81 0.00	11.27 0.99 0.00	14.07 1.27 0.00	17.62 1.77 0.00	18.86 1.76 0.00	20.06 1.87 0.00	20.29 1.96 0.00	21.09 2.07 0.00	22.48 2.32 0.00	23.89 2.65 0.00	27.85 3.12 0.00	29.19 2.94 0.00	28.75 2.89 0.00	27.81 2.80 0.00	25.21 2.52 0.00	22.58 2.31 0.00	19.69 1.90 0.00	17.77 1.67 0.00

NARROWS_GT1_1 24228	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_2 24229	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_3 24230	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_4 24231	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_5 24232	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_6 24233	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_7 24234	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NARROWS_GT1_8 24235	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.0																	

NARROWS_GT2_8 24243	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.44 1.33 -0.33	16.00 1.07 -2.00	14.36 0.81 -3.55	12.48 0.81 -1.59	11.70 0.72 -2.00	8.98 0.63 -0.11	9.17 0.65 0.00	11.06 0.77 0.00	13.76 0.96 0.00	17.21 1.36 0.00	18.40 1.30 0.00	19.62 1.44 0.00	19.83 1.50 0.00	20.61 1.60 0.00	22.00 1.83 0.00	23.43 2.19 0.00	27.33 2.60 0.00	28.72 2.47 0.00	28.15 2.30 0.00	27.21 2.20 0.00	24.60 1.91 0.00	22.07 1.80 0.00	19.30 1.51 0.00	17.46 1.37 0.00
NEG CAPITAL___MECHNVIL 23645	17.26 1.07 -0.40	16.35 1.00 -2.42	15.07 0.76 -4.31	12.82 0.81 -1.93	12.14 0.73 -2.43	9.06 0.68 -0.13	9.20 0.67 0.00	11.03 0.74 0.00	13.68 0.88 0.00	17.16 1.31 0.00	18.28 1.18 0.00	19.45 1.27 0.00	19.50 1.17 0.00	20.29 1.27 0.00	21.51 1.35 0.00	22.90 1.66 0.00	26.74 2.00 0.00	28.07 1.81 0.00	27.61 1.76 0.00	26.63 1.62 0.00	24.24 1.54 0.00	21.69 1.42 0.00	18.96 1.17 0.00	17.28 1.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.30 -0.52 -0.03	12.74 -0.40 -0.21	10.04 -0.33 -0.37	9.95 -0.30 -0.17	8.93 -0.25 -0.21	8.01 -0.25 -0.01	8.31 -0.21 0.00	10.01 -0.28 0.00	12.30 -0.50 0.00	15.34 -0.51 0.00	16.52 -0.58 0.00	17.43 -0.42 0.33	17.56 -0.39 0.38	18.28 -0.36 0.37	19.21 -0.44 0.50	20.55 -0.17 0.52	23.97 -0.30 0.47	25.21 -0.55 0.49	25.03 -0.54 0.28	24.35 -0.45 0.21	22.12 -0.36 0.21	19.59 -0.49 0.20	17.26 -0.53 0.00	15.59 -0.50 0.00
NEG CENTRAL___DRP 24199	15.84 0.02 -0.04	13.18 0.03 -0.23	10.40 0.00 -0.40	10.28 0.02 -0.18	9.23 0.03 -0.23	8.27 0.01 -0.01	8.57 0.04 0.00	10.33 0.04 0.00	12.78 -0.03 0.00	15.96 0.11 0.00	17.15 0.05 0.00	18.38 0.20 0.00	18.56 0.24 0.00	19.28 0.27 0.00	20.40 0.24 0.00	21.79 0.55 0.00	25.30 0.57 0.00	26.60 0.34 0.00	26.19 0.34 0.00	25.41 0.40 0.00	23.08 0.39 0.00	20.47 0.20 0.00	17.90 0.11 0.00	16.12 0.03 0.00
NEG CENTRAL___INDECK 23768	15.96 0.13 -0.05	13.38 0.14 -0.31	10.62 0.08 -0.55	10.46 0.13 -0.24	9.43 0.14 -0.31	8.37 0.10 -0.02	8.68 0.16 0.00	10.45 0.16 0.00	12.79 -0.01 0.00	15.92 0.08 0.00	17.22 0.12 0.00	19.90 0.45 -1.26	20.32 0.55 -1.44	21.07 0.65 -1.41	22.66 0.60 -1.89	23.95 0.93 -1.78	27.30 0.94 -1.62	28.88 0.79 -1.84	27.70 0.80 -1.05	26.71 0.93 -0.78	24.41 0.91 -0.80	21.57 0.57 -0.74	18.04 0.25 0.00	16.29 0.19 0.00
NEG CENTRAL___SENECA 23627	15.89 0.06 -0.04	13.26 0.08 -0.25	10.49 0.04 -0.45	10.34 0.06 -0.20	9.30 0.07 -0.25	8.30 0.04 -0.01	8.61 0.09 0.00	10.38 0.09 0.00	12.81 0.01 0.00	15.99 0.14 0.00	17.20 0.10 0.00	18.49 0.31 0.00	18.69 0.37 0.00	19.45 0.44 0.00	20.56 0.40 0.00	21.98 0.74 0.00	25.48 0.74 0.00	26.81 0.55 0.00	26.39 0.54 0.00	25.63 0.63 0.00	23.28 0.59 0.00	20.64 0.37 0.00	17.98 0.20 0.00	16.19 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	16.03 0.20 -0.04	13.30 0.16 -0.22	10.48 0.10 -0.38	10.37 0.11 -0.17	9.29 0.10 -0.22	8.34 0.08 -0.01	8.63 0.11 0.00	10.43 0.14 0.00	12.96 0.15 0.00	16.21 0.36 0.00	17.39 0.29 0.00	18.60 0.42 0.00	18.76 0.44 0.00	19.49 0.48 0.00	20.63 0.46 0.00	22.05 0.81 0.00	25.62 0.89 0.00	26.94 0.68 0.00	26.50 0.65 0.00	25.71 0.70 0.00	23.33 0.63 0.00	20.74 0.47 0.00	18.13 0.34 0.00	16.35 0.26 0.00
NEG MILLWOOD___DRP 24198	17.91 1.81 -0.30	16.24 1.45 -1.86	14.41 1.10 -3.31	12.65 1.08 -1.48	11.80 0.95 -1.87	9.19 0.84 -0.10	9.40 0.88 0.00	11.37 1.08 0.00	14.18 1.38 0.00	17.76 1.92 0.00	19.02 1.91 0.00	20.24 2.05 0.00	20.47 2.14 0.00	21.28 2.26 0.00	22.72 2.56 0.00	24.17 2.93 0.00	28.17 3.44 0.00	29.56 3.31 0.00	29.08 3.23 0.00	28.11 3.10 0.00	25.46 2.77 0.00	22.80 2.53 0.00	19.87 2.08 0.00	17.88 1.79 0.00
NEG NORTH_FLCN_SEA 23793	15.11 -0.68 0.00	12.40 -0.53 0.00	9.63 -0.37 0.00	9.70 -0.38 0.00	8.63 -0.35 0.00	7.99 -0.26 0.00	8.22 -0.31 0.00	9.96 -0.33 0.00	12.46 -0.35 0.00	15.40 -0.44 0.00	16.57 -0.53 0.00	17.53 -0.65 0.00	17.61 -0.71 0.00	18.27 -0.74 0.00	19.35 -0.81 0.00	20.41 -0.83 0.00	23.77 -0.97 0.00	25.28 -0.97 0.00	24.90 -0.96 0.00	24.01 -1.00 0.00	21.76 -0.93 0.00	19.42 -0.85 0.00	17.08 -0.71 0.00	15.37 -0.72 0.00
NEG NORTH_KES_CHATEGAY 23792	14.97 -0.82 0.00	12.29 -0.65 0.00	9.54 -0.46 0.00	9.61 -0.47 0.00	8.54 -0.44 0.00	7.91 -0.34 0.00	8.13 -0.39 0.00	9.85 -0.44 0.00	12.33 -0.47 0.00	15.23 -0.62 0.00	16.40 -0.70 0.00	17.35 -0.84 0.00	17.43 -0.90 0.00	18.07 -0.95 0.00	19.15 -1.01 0.00	20.20 -1.04 0.00	23.50 -1.24 0.00	25.02 -1.23 0.00	24.61 -1.24 0.00	23.73 -1.27 0.00	21.51 -1.18 0.00	19.20 -1.07 0.00	16.90 -0.89 0.00	15.21 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	15.03 -0.76 0.00	12.34 -0.59 0.00	9.59 -0.41 0.00	9.66 -0.42 0.00	8.58 -0.39 0.00	7.97 -0.28 0.00	8.19 -0.33 0.00	9.93 -0.36 0.00	12.42 -0.38 0.00	15.37 -0.47 0.00	16.54 -0.56 0.00	17.47 -0.71 0.00	17.56 -0.77 0.00	18.20 -0.82 0.00	19.27 -0.89 0.00	20.35 -0.89 0.00	23.67 -1.06 0.00	25.20 -1.05 0.00	24.79 -1.06 0.00	23.91 -1.10 0.00	21.70 -1.00 0.00	19.36 -0.91 0.00	17.02 -0.76 0.00	15.29 -0.80 0.00
NEG NORTH___LWR_SARANAC 23913	15.03 -0.76 0.00	12.34 -0.59 0.00	9.59 -0.41 0.00	9.66 -0.42 0.00	8.58 -0.39 0.00	7.97 -0.28 0.00	8.19 -0.33 0.00	9.93 -0.36 0.00	12.42 -0.38 0.00	15.37 -0.47 0.00	16.54 -0.56 0.00	17.47 -0.71 0.00	17.56 -0.77 0.00	18.20 -0.82 0.00	19.27 -0.89 0.00	20.35 -0.89 0.00	23.67 -1.06 0.00	25.20 -1.05 0.00	24.79 -1.06 0.00	23.91 -1.10 0.00	21.70 -1.00 0.00	19.36 -0.91 0.00	17.02 -0.76 0.00	15.29 -0.80 0.00
NEG NORTH___PLATTSBURG 23628	15.03 -0.76 0.00	12.34 -0.59 0.00	9.59 -0.41 0.00	9.66 -0.42 0.00	8.58 -0.39 0.00	7.97 -0.28 0.00	8.19 -0.33 0.00	9.93 -0.36 0.00	12.42 -0.38 0.00	15.37 -0.47 0.00	16.54 -0.56 0.00	17.47 -0.71 0.00	17.56 -0.77 0.00	18.20 -0.82 0.00	19.27 -0.89 0.00	20.35 -0.89 0.00	23.67 -1.06 0.00	25.20 -1.05 0.00	24.79 -1.06 0.00	23.91 -1.10 0.00	21.70 -1.00 0.00	19.36 -0.91 0.00	17.02 -0.76 0.00	15.29 -0.80 0.00
NEG WEST_LEA_LOCKPORT 23791	15.36 -0.47 -0.04	12.88 -0.32 -0.27	10.22 -0.26 -0.48	10.13 -0.17 -0.22	9.13 -0.12 -0.27	8.12 -0.15 -0.01	8.44 -0.09 0.00	10.04 -0.25 0.00	12.19 -0.61 0.00	15.08 -0.76 0.00	16.35 -0.75 0.00	19.00 -0.33 -1.14	19.43 -0.20 -1.31	20.20 -0.09 -1.28	21.64 -0.24 -1.72	22.78 -0.06 -1.61	25.86 -0.35 -1.47	27.45 -0.47 -1.66	26.31 -0.49 -0.95	25.44 -0.27 -0.71	23.19 -0.23 -0.73	20.51 -0.43 -0.67	17.17 -0.62 0.00	15.43 -0.66 0.00

NEG WEST___LANCASTR 23811	15.87 0.03 -0.05	13.32 0.08 -0.31	10.62 0.06 -0.56	10.46 0.13 -0.25	9.44 0.14 -0.32	8.36 0.09 -0.02	8.68 0.15 0.00	10.42 0.13 0.00	12.74 -0.06 0.00	15.78 -0.06 0.00	17.10 0.00 0.00	23.82 0.45 -5.19	24.85 0.59 -5.94	25.55 0.72 -5.81	28.58 0.63 -7.79	29.56 0.89 -7.43	32.29 0.77 -6.79	34.48 0.66 -7.56	30.81 0.65 -4.31	28.99 0.78 -3.21	26.74 0.75 -3.30	23.77 0.47 -3.04	17.95 0.16 0.00	16.00 -0.10 0.00
NEG_PENN_ALLEGHNY 23528	16.34 0.46 -0.10	13.90 0.38 -0.60	11.34 0.28 -1.06	10.85 0.29 -0.48	9.84 0.27 -0.60	8.51 0.23 -0.03	8.78 0.26 0.00	10.60 0.31 0.00	13.13 0.33 0.00	16.41 0.57 0.00	17.61 0.51 0.00	19.40 0.65 -0.56	19.68 0.71 -0.65	20.43 0.78 -0.63	21.82 0.81 -0.85	23.14 1.12 -0.78	26.68 1.24 -0.71	28.10 1.02 -0.82	27.33 1.01 -0.47	26.41 1.05 -0.35	24.03 0.98 -0.36	21.39 0.79 -0.33	18.37 0.59 0.00	16.56 0.47 0.00
NEG___GEN_MONROE 24207	15.65 -0.17 -0.04	13.05 -0.10 -0.22	10.28 -0.11 -0.39	10.20 -0.06 -0.17	9.17 -0.03 -0.22	8.20 -0.06 -0.01	8.52 0.00 0.00	10.23 -0.06 0.00	12.47 -0.33 0.00	15.53 -0.32 0.00	16.79 -0.31 0.00	18.16 -0.02 0.00	18.38 0.06 0.00	19.17 0.15 0.00	20.24 0.08 0.00	21.62 0.38 0.00	25.03 0.30 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.26 0.25 0.00	22.99 0.29 0.00	20.33 0.06 0.00	17.65 -0.14 0.00	16.03 -0.06 0.00
NEPA___ENERGY 23901	15.64 -0.21 -0.06	13.19 -0.12 -0.37	10.59 -0.08 -0.67	10.35 -0.03 -0.30	9.36 0.01 -0.38	8.23 -0.04 -0.02	8.54 0.02 0.00	10.26 -0.03 0.00	12.54 -0.26 0.00	15.54 -0.30 0.00	16.78 -0.33 0.00	19.62 0.00 -1.44	20.08 0.11 -1.65	20.84 0.21 -1.61	22.42 0.10 -2.16	23.64 0.36 -2.04	26.77 0.17 -1.86	28.35 0.00 -2.10	27.05 0.00 -1.20	26.05 0.15 -0.89	23.79 0.18 -0.91	21.09 -0.02 -0.84	17.59 -0.20 0.00	15.75 -0.34 0.00
NEVERSINK___HYD 23608	17.07 0.98 -0.31	15.55 0.74 -1.88	13.89 0.55 -3.34	12.09 0.51 -1.50	11.31 0.45 -1.88	8.74 0.39 -0.10	8.94 0.42 0.00	10.82 0.53 0.00	13.53 0.73 0.00	16.92 1.08 0.00	18.14 1.04 0.00	19.31 1.13 0.00	19.53 1.21 0.00	20.31 1.29 0.00	21.69 1.53 0.00	23.09 1.85 0.00	26.94 2.20 0.00	28.25 1.99 0.00	27.74 1.89 0.00	26.83 1.82 0.00	24.26 1.56 0.00	21.75 1.48 0.00	18.96 1.17 0.00	17.07 0.98 0.00
NEWTON___FALLS_HYD 23847	14.59 -1.20 0.00	11.94 -1.00 0.00	9.24 -0.76 0.00	9.31 -0.78 0.00	8.28 -0.70 0.00	7.64 -0.61 0.00	7.87 -0.66 0.00	9.53 -0.76 0.00	12.02 -0.78 0.00	14.89 -0.95 0.00	15.99 -1.11 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.69 -1.47 0.00	19.88 -1.36 0.00	23.18 -1.56 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.26 -1.75 0.00	21.15 -1.54 0.00	18.91 -1.36 0.00	16.63 -1.16 0.00	15.09 -1.00 0.00
NIAGARA_115E_LBMP 323715	15.17 -0.66 -0.05	12.73 -0.48 -0.28	10.11 -0.38 -0.49	10.01 -0.29 -0.22	9.04 -0.22 -0.28	8.02 -0.24 -0.01	8.34 -0.18 0.00	9.89 -0.40 0.00	11.99 -0.81 0.00	14.81 -1.03 0.00	16.04 -1.06 0.00	19.00 -0.65 -1.47	19.48 -0.53 -1.69	20.23 -0.44 -1.65	21.77 -0.60 -2.21	22.88 -0.45 -2.09	25.85 -0.79 -1.91	27.46 -0.94 -2.15	26.12 -0.96 -1.22	25.17 -0.75 -0.91	23.00 -0.64 -0.94	20.34 -0.79 -0.86	16.85 -0.94 0.00	15.21 -0.89 0.00
NIAGARA_115W_LBMP 323714	15.03 -0.80 -0.04	12.61 -0.59 -0.27	10.03 -0.46 -0.49	9.93 -0.37 -0.22	8.97 -0.29 -0.28	7.97 -0.30 -0.01	8.28 -0.24 0.00	9.77 -0.51 0.00	11.84 -0.96 0.00	14.61 -1.24 0.00	15.82 -1.28 0.00	16.33 -0.91 0.95	16.45 -0.79 1.08	17.23 -0.72 1.06	17.81 -0.93 1.42	19.05 -0.79 1.40	22.27 -1.19 1.28	23.51 -1.37 1.38	23.69 -1.37 0.79	23.27 -1.15 0.59	21.10 -1.00 0.60	18.62 -1.09 0.55	16.61 -1.17 0.00	15.03 -1.06 0.00
NIAGARA_230_LBMP 323716	15.14 -0.69 -0.04	12.70 -0.50 -0.27	10.08 -0.40 -0.48	9.99 -0.31 -0.22	9.01 -0.24 -0.27	8.00 -0.26 -0.01	8.32 -0.20 0.00	9.89 -0.40 0.00	12.01 -0.79 0.00	14.85 -1.00 0.00	16.06 -1.04 0.00	15.33 -0.67 2.18	15.28 -0.55 2.50	16.10 -0.47 2.44	16.24 -0.65 3.28	17.60 -0.47 3.17	21.02 -0.82 2.90	22.10 -0.97 3.18	23.06 -0.98 1.81	22.88 -0.78 1.35	20.63 -0.68 1.39	18.18 -0.81 1.28	16.86 -0.93 0.00	15.21 -0.89 0.00
NIAGARA___ 23760	15.11 -0.73 -0.04	12.67 -0.53 -0.27	10.07 -0.41 -0.49	9.98 -0.32 -0.22	9.00 -0.25 -0.27	8.00 -0.26 -0.01	8.31 -0.21 0.00	9.85 -0.44 0.00	11.96 -0.85 0.00	14.77 -1.08 0.00	15.97 -1.13 0.00	16.48 -0.75 0.96	16.61 -0.62 1.09	17.39 -0.55 1.07	18.00 -0.72 1.44	19.25 -0.57 1.41	22.53 -0.91 1.29	23.76 -1.10 1.39	23.95 -1.11 0.79	23.54 -0.88 0.59	21.32 -0.77 0.61	18.82 -0.89 0.56	16.78 -1.01 0.00	15.14 -0.95 0.00
NINE_MILE_1 23575	15.46 -0.35 -0.02	12.76 -0.28 -0.11	9.98 -0.22 -0.20	9.95 -0.22 -0.09	8.90 -0.19 -0.11	8.07 -0.18 -0.01	8.34 -0.18 0.00	10.07 -0.22 0.00	12.49 -0.31 0.00	15.62 -0.22 0.00	16.72 -0.38 0.00	17.80 -0.38 0.00	17.92 -0.40 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.60 -0.66 0.00	25.21 -0.65 0.00	24.41 -0.60 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.40 -0.39 0.00	15.72 -0.37 0.00
NINE_MILE_2 23744	15.46 -0.35 -0.02	12.77 -0.27 -0.11	9.98 -0.22 -0.20	9.95 -0.22 -0.09	8.90 -0.19 -0.11	8.07 -0.18 -0.01	8.34 -0.18 0.00	10.07 -0.22 0.00	12.49 -0.31 0.00	15.62 -0.22 0.00	16.72 -0.38 0.00	17.80 -0.38 0.00	17.92 -0.40 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.60 -0.66 0.00	25.21 -0.65 0.00	24.41 -0.60 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.40 -0.39 0.00	15.72 -0.37 0.00
NM_CAPITAL___DRP 24208	17.04 0.87 -0.38	16.00 0.74 -2.33	14.71 0.57 -4.14	12.54 0.59 -1.86	11.84 0.53 -2.34	8.86 0.49 -0.12	9.02 0.49 0.00	10.86 0.58 0.00	13.47 0.67 0.00	16.86 1.01 0.00	17.94 0.84 0.00	19.07 0.89 0.00	19.24 0.92 0.00	20.02 1.01 0.00	21.27 1.11 0.00	22.60 1.36 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.31 1.30 0.00	23.87 1.18 0.00	21.38 1.11 0.00	18.68 0.89 0.00	17.01 0.92 0.00
NM_CENTRAL___DRP 24181	15.80 -0.02 -0.02	13.06 -0.01 -0.14	10.23 -0.03 -0.26	10.18 -0.02 -0.11	9.10 -0.02 -0.14	8.23 -0.02 -0.01	8.51 -0.01 0.00	10.28 -0.01 0.00	12.76 -0.04 0.00	15.97 0.13 0.00	17.12 0.02 0.00	18.26 0.07 0.00	18.40 0.07 0.00	19.07 0.06 0.00	20.18 0.02 0.00	21.58 0.34 0.00	25.08 0.35 0.00	26.31 0.05 0.00	25.90 0.05 0.00	25.11 0.10 0.00	22.79 0.09 0.00	20.29 0.02 0.00	17.82 0.04 0.00	16.09 0.00 0.00
NM_FRONTIER___DRP 24179	15.03 -0.80 -0.04	12.61 -0.59 -0.27	10.03 -0.46 -0.49	9.93 -0.37 -0.22	8.97 -0.29 -0.28	7.97 -0.30 -0.01	8.28 -0.24 0.00	9.77 -0.51 0.00	11.84 -0.96 0.00	14.61 -1.24 0.00	15.82 -1.28 0.00	16.33 -0.91 0.95	16.45 -0.79 1.08	17.23 -0.72 1.06	17.81 -0.93 1.42	19.05 -0.79 1.40	22.27 -1.19 1.28	23.51 -1.37 1.38	23.69 -1.37 0.79	23.27 -1.15 0.59	21.10 -1.00 0.60	18.62 -1.09 0.55	16.61 -1.17 0.00	15.03 -1.06 0.00

NM_ST_REGIS___HYD 24053	14.22 -1.56 0.00	11.67 -1.27 0.00	9.06 -0.94 0.00	9.11 -0.97 0.00	8.10 -0.88 0.00	7.51 -0.74 0.00	7.72 -0.80 0.00	9.35 -0.94 0.00	11.85 -0.95 0.00	14.53 -1.31 0.00	15.63 -1.47 0.00	16.51 -1.67 0.00	16.58 -1.74 0.00	17.19 -1.83 0.00	18.21 -1.96 0.00	19.22 -2.02 0.00	22.41 -2.33 0.00	23.84 -2.41 0.00	23.47 -2.38 0.00	22.63 -2.38 0.00	20.56 -2.13 0.00	18.36 -1.91 0.00	16.22 -1.57 0.00	14.76 -1.34 0.00
NORTHPORT___1 23551	18.45 2.37 -0.29	16.70 1.85 -1.92	14.64 1.40 -3.24	13.30 1.39 -1.83	13.03 1.22 -2.83	12.32 1.11 -2.96	10.65 1.15 -0.97	12.37 1.39 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.18 2.36 -0.72	21.40 2.51 -0.71	23.86 2.62 -2.92	24.80 2.80 -2.98	28.15 3.10 -4.89	30.39 3.46 -5.68	52.77 3.98 -24.05	52.66 3.83 -22.58	32.03 3.83 -2.35	29.35 3.80 -0.55	27.58 3.40 -1.48	24.98 3.14 -1.57	23.49 2.65 -3.05	20.29 2.25 -1.95
NORTHPORT___2 23552	18.45 2.37 -0.29	16.70 1.85 -1.92	14.64 1.40 -3.24	13.30 1.39 -1.83	13.03 1.22 -2.83	12.32 1.11 -2.96	10.65 1.15 -0.97	12.37 1.39 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.18 2.36 -0.72	21.40 2.51 -0.71	23.86 2.62 -2.92	24.80 2.80 -2.98	28.15 3.10 -4.89	30.39 3.46 -5.68	52.77 3.98 -24.05	52.66 3.83 -22.58	32.03 3.83 -2.35	29.35 3.80 -0.55	27.58 3.40 -1.48	24.98 3.14 -1.57	23.49 2.65 -3.05	20.29 2.25 -1.95
NORTHPORT___3 23553	18.18 2.10 -0.29	16.50 1.64 -1.92	14.48 1.24 -3.24	13.14 1.23 -1.83	12.89 1.09 -2.83	12.19 0.97 -2.96	10.51 1.01 -0.97	12.22 1.23 -0.70	15.42 1.57 -1.05	19.27 2.17 -1.25	19.77 1.95 -0.72	20.95 2.05 -0.71	23.40 2.16 -2.92	24.30 2.30 -2.98	27.62 2.58 -4.88	29.89 2.97 -5.68	52.36 3.59 -24.04	52.18 3.36 -22.57	31.61 3.41 -2.34	28.68 3.13 -0.55	27.05 2.88 -1.47	24.44 2.60 -1.57	23.02 2.21 -3.03	19.92 1.88 -1.94
NORTHPORT___4 23650	18.18 2.10 -0.29	16.50 1.64 -1.92	14.48 1.24 -3.24	13.14 1.23 -1.83	12.89 1.09 -2.83	12.19 0.97 -2.96	10.51 1.01 -0.97	12.22 1.23 -0.70	15.42 1.57 -1.05	19.27 2.17 -1.25	19.77 1.95 -0.72	20.95 2.05 -0.71	23.40 2.16 -2.92	24.30 2.30 -2.98	27.62 2.58 -4.88	29.89 2.97 -5.68	52.36 3.59 -24.04	52.18 3.36 -22.57	31.61 3.41 -2.34	28.68 3.13 -0.55	27.05 2.88 -1.47	24.44 2.60 -1.57	23.02 2.21 -3.03	19.92 1.88 -1.94
NORTHPORT___IC 23718	18.45 2.37 -0.29	16.70 1.85 -1.92	14.64 1.40 -3.24	13.30 1.39 -1.83	13.03 1.22 -2.83	12.32 1.11 -2.96	10.65 1.15 -0.97	12.37 1.39 -0.70	15.58 1.73 -1.05	19.49 2.39 -1.25	20.18 2.36 -0.72	21.40 2.51 -0.71	23.86 2.62 -2.92	24.80 2.80 -2.98	28.15 3.10 -4.89	30.39 3.46 -5.68	52.77 3.98 -24.05	52.66 3.83 -22.58	32.03 3.83 -2.35	29.35 3.80 -0.55	27.58 3.40 -1.48	24.98 3.14 -1.57	23.49 2.65 -3.05	20.29 2.25 -1.95
NPX_GEN_1385_PROXY 323591	18.34 2.26 -0.29	16.61 1.76 -1.92	14.57 1.33 -3.24	13.23 1.32 -1.83	12.97 1.17 -2.83	12.26 1.05 -2.96	10.63 1.13 -0.97	12.34 1.36 -0.70	15.33 1.48 -1.05	19.31 2.22 -1.25	19.87 2.05 -0.72	21.00 2.11 -0.71	23.39 2.14 -2.92	24.22 2.22 -2.98	25.81 2.50 -3.15	26.91 2.80 -2.87	28.29 3.24 -0.32	29.88 3.07 -0.55	29.82 3.05 -0.92	28.60 3.05 -0.55	26.97 2.79 -1.48	24.46 2.62 -1.57	23.03 2.19 -3.05	19.94 1.90 -1.95
NPX_GEN_CSC 323557	18.56 2.48 -0.29	16.77 1.91 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.25 -2.83	12.34 1.13 -2.96	10.66 1.16 -0.97	12.29 1.31 -0.70	15.55 1.70 -1.05	19.46 2.36 -1.25	20.27 2.45 -0.72	21.53 2.64 -0.71	24.05 2.80 -2.92	25.06 3.06 -2.98	28.46 3.41 -4.89	30.74 3.82 -5.68	53.26 4.48 -24.05	53.16 4.33 -22.58	32.57 4.37 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.27 3.43 -1.57	23.87 2.79 -3.29	20.38 2.30 -1.99
NSINS_S_GLNS_FALLS 23858	17.21 1.03 -0.39	16.45 1.11 -2.41	15.14 0.86 -4.28	12.92 0.92 -1.92	12.22 0.83 -2.42	9.15 0.78 -0.13	9.26 0.73 0.00	11.11 0.82 0.00	13.76 0.96 0.00	17.24 1.39 0.00	18.32 1.21 0.00	19.51 1.33 0.00	19.28 0.95 0.00	20.08 1.06 0.00	21.27 1.11 0.00	22.62 1.38 0.00	26.42 1.68 0.00	27.75 1.50 0.00	27.27 1.42 0.00	26.31 1.30 0.00	24.06 1.36 0.00	21.55 1.28 0.00	18.91 1.12 0.00	17.25 1.16 0.00
NUCOR_STEEL___DRP 24197	15.98 0.16 -0.03	13.28 0.14 -0.21	10.46 0.09 -0.37	10.35 0.10 -0.17	9.28 0.09 -0.21	8.33 0.07 -0.01	8.62 0.09 0.00	10.41 0.12 0.00	12.92 0.11 0.00	16.14 0.30 0.00	17.32 0.22 0.00	18.51 0.33 0.00	18.66 0.33 0.00	19.38 0.36 0.00	20.50 0.34 0.00	21.90 0.66 0.00	25.45 0.72 0.00	26.75 0.50 0.00	26.34 0.49 0.00	25.53 0.53 0.00	23.22 0.52 0.00	20.61 0.34 0.00	18.06 0.27 0.00	16.30 0.21 0.00
NYISO_LBMP_REFERENCE 24008	15.79 0.00 0.00	12.93 0.00 0.00	10.00 0.00 0.00	10.08 0.00 0.00	8.98 0.00 0.00	8.25 0.00 0.00	8.52 0.00 0.00	10.29 0.00 0.00	12.80 0.00 0.00	15.84 0.00 0.00	17.10 0.00 0.00	18.18 0.00 0.00	18.32 0.00 0.00	19.02 0.00 0.00	20.16 0.00 0.00	21.24 0.00 0.00	24.74 0.00 0.00	26.25 0.00 0.00	25.85 0.00 0.00	25.01 0.00 0.00	22.70 0.00 0.00	20.27 0.00 0.00	17.79 0.00 0.00	16.09 0.00 0.00
NYPA_BRENTWD___GT 24164	18.57 2.49 -0.29	16.79 1.94 -1.92	14.71 1.47 -3.24	13.36 1.45 -1.83	13.08 1.27 -2.83	12.37 1.15 -2.96	10.69 1.19 -0.97	12.41 1.43 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.35 2.53 -0.72	21.60 2.71 -0.71	24.10 2.86 -2.92	25.08 3.08 -2.98	28.46 3.41 -4.89	30.72 3.80 -5.68	53.21 4.43 -24.05	53.14 4.31 -22.58	32.49 4.29 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.29 3.45 -1.57	24.28 2.86 -3.62	20.55 2.41 -2.04
NYPA_GOWANUS___GT5 24156	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NYPA_GOWANUS___GT6 24157	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01
NYPA_HARLEM___RVR___GT1 24160	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.97 -1.81	9.20 0.86 -0.09	9.40 0.89 0.01	11.37 1.09 0.01	14.21 1.42 0.01	17.83 2.00 0.01	19.13 2.03 0.01	20.17 2.00 0.01	20.44 2.12 0.01	21.17 2.17 0.01	22.65 2.50 0.01	24.06 2.83 0.01	28.07 3.34 0.01	29.32 3.07 0.01	28.97 3.13 0.01	28.07 3.07 0.01	25.41 2.72 0.01	22.89 2.62 -0.01	19.91 2.13 0.01	18.01 1.91 0.00

NYPA_HARLEM__RVR__GT2 24161	18.05 1.97 -0.29	16.25 1.51 -1.80	14.36 1.15 -3.21	12.63 1.11 -1.44	11.75 0.97 -1.81	9.20 0.86 -0.09	9.40 0.89 0.01	11.37 1.09 0.01	14.21 1.42 0.01	17.83 2.00 0.01	19.13 2.03 0.01	20.17 2.00 0.01	20.44 2.12 0.01	21.17 2.17 0.01	22.65 2.50 0.01	24.06 2.83 0.01	28.07 3.34 0.01	29.32 3.07 0.01	28.97 3.13 0.01	28.07 3.07 0.01	25.41 2.72 0.01	22.89 2.62 -0.01	19.91 2.13 0.01	18.01 1.91 0.00
NYPA_KENT____GT 24152	18.12 2.04 -0.30	16.33 1.59 -1.81	14.42 1.20 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.22 2.12 0.00	20.40 2.22 0.00	20.67 2.35 0.00	21.43 2.42 0.00	22.88 2.72 0.00	24.31 3.06 -0.01	28.32 3.59 0.00	29.59 3.33 0.00	29.24 3.39 0.00	28.33 3.33 0.00	27.07 3.00 -1.38	29.66 2.78 -6.62	20.09 2.30 0.00	18.12 2.03 0.00
NYPA_POUCH1____GT 24155	18.15 2.07 -0.30	16.35 1.60 -1.81	14.42 1.20 -3.22	12.69 1.16 -1.44	11.81 1.01 -1.82	9.23 0.88 -0.10	9.43 0.90 0.00	11.40 1.11 0.00	14.23 1.43 0.00	17.87 2.03 0.00	19.19 2.09 0.00	20.38 2.20 0.00	20.67 2.35 0.00	21.45 2.43 0.00	22.92 2.76 0.00	24.33 3.08 -0.01	28.32 3.59 0.00	29.62 3.36 0.00	29.26 3.41 0.00	28.36 3.35 0.00	28.00 3.02 -2.28	34.02 2.80 -10.95	20.13 2.33 -0.01	18.16 2.06 -0.01
NYPA_VERNON____GT2 24162	18.09 2.01 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.26 0.92 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.94 2.09 0.00	19.22 2.12 0.00	20.36 2.18 0.00	20.63 2.31 0.00	21.39 2.38 0.00	22.84 2.68 0.00	24.26 3.01 0.00	28.30 3.56 0.00	29.56 3.31 0.00	29.21 3.36 0.00	28.31 3.30 0.00	26.10 2.93 -0.47	25.27 2.72 -2.28	20.05 2.26 0.00	18.07 1.98 0.00
NYPA_VERNON____GT3 24163	18.09 2.01 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.26 0.92 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.94 2.09 0.00	19.22 2.12 0.00	20.36 2.18 0.00	20.63 2.31 0.00	21.39 2.38 0.00	22.84 2.68 0.00	24.26 3.01 0.00	28.30 3.56 0.00	29.56 3.31 0.00	29.21 3.36 0.00	28.31 3.30 0.00	26.10 2.93 -0.47	25.27 2.72 -2.28	20.05 2.26 0.00	18.07 1.98 0.00
NYPA__ASTORIA_CC1 323568	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.58 2.88 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
NYPA__ASTORIA_CC2 323569	18.09 2.01 -0.30	16.31 1.56 -1.81	14.41 1.19 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.34 2.16 0.00	20.62 2.29 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.28 3.27 0.00	25.58 2.88 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
NYPA__HOLTSVILL 23794	18.49 2.42 -0.29	16.72 1.86 -1.92	14.65 1.42 -3.24	13.31 1.40 -1.83	13.04 1.23 -2.83	12.32 1.11 -2.96	10.64 1.14 -0.97	12.33 1.35 -0.70	15.58 1.73 -1.05	19.47 2.38 -1.25	20.25 2.43 -0.72	21.49 2.60 -0.71	23.99 2.75 -2.92	24.98 2.99 -2.98	28.36 3.31 -4.89	30.62 3.70 -5.68	53.09 4.30 -24.05	52.98 4.15 -22.58	32.39 4.19 -2.35	29.60 4.05 -0.55	27.81 3.63 -1.48	25.19 3.34 -1.57	23.81 2.76 -3.27	20.38 2.30 -1.98
NYPA____HELLGATE_GT1 24158	18.02 1.94 -0.29	16.26 1.53 -1.80	14.36 1.15 -3.21	12.64 1.12 -1.44	11.77 0.99 -1.81	9.21 0.87 -0.09	9.43 0.91 0.01	11.41 1.13 0.01	14.25 1.46 0.01	17.85 2.01 0.01	19.14 2.05 0.01	20.26 2.09 0.01	20.53 2.22 0.01	21.27 2.26 0.01	22.71 2.56 0.01	24.12 2.89 0.01	28.16 3.44 0.01	29.40 3.15 0.01	29.07 3.23 0.01	28.17 3.18 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.91 2.13 0.01	18.01 1.91 0.00
NYPA____HELLGATE_GT2 24159	18.02 1.94 -0.29	16.26 1.53 -1.80	14.36 1.15 -3.21	12.64 1.12 -1.44	11.77 0.99 -1.81	9.21 0.87 -0.09	9.43 0.91 0.01	11.41 1.13 0.01	14.25 1.46 0.01	17.85 2.01 0.01	19.14 2.05 0.01	20.26 2.09 0.01	20.53 2.22 0.01	21.27 2.26 0.01	22.71 2.56 0.01	24.12 2.89 0.01	28.16 3.44 0.01	29.40 3.15 0.01	29.07 3.23 0.01	28.17 3.18 0.01	25.39 2.70 0.01	22.89 2.62 -0.01	19.91 2.13 0.01	18.01 1.91 0.00
NYS_BARGE__HYD 23848	15.37 -0.46 -0.04	12.89 -0.31 -0.27	10.23 -0.25 -0.48	10.14 -0.16 -0.21	9.14 -0.11 -0.27	8.12 -0.14 -0.01	8.45 -0.08 0.00	10.04 -0.25 0.00	12.20 -0.60 0.00	15.08 -0.76 0.00	16.35 -0.75 0.00	19.09 -0.31 -1.22	19.53 -0.18 -1.39	20.30 -0.08 -1.36	21.77 -0.22 -1.83	22.91 -0.04 -1.71	26.01 -0.30 -1.57	27.61 -0.42 -1.77	26.42 -0.44 -1.01	25.51 -0.25 -0.75	23.26 -0.20 -0.77	20.58 -0.41 -0.71	17.17 -0.62 0.00	15.45 -0.64 0.00
O.H_GEN_BRUCE 24063	15.27 -0.57 -0.05	12.82 -0.41 -0.30	10.22 -0.31 -0.53	10.08 -0.24 -0.24	9.10 -0.18 -0.30	8.06 -0.21 -0.02	8.37 -0.15 0.00	9.99 -0.30 0.00	12.16 -0.64 0.00	15.04 -0.81 0.00	16.26 -0.84 0.00	16.43 -0.49 1.26	16.51 -0.37 1.44	17.32 -0.28 1.41	17.82 -0.44 1.89	19.13 -0.25 1.85	22.50 -0.54 1.69	23.71 -0.71 1.84	24.08 -0.72 1.05	23.70 -0.53 0.78	21.46 -0.43 0.80	18.94 -0.59 0.74	17.06 -0.73 0.00	15.35 -0.74 0.00
OAK ORCHARD__HYD 24046	15.49 -0.33 -0.04	12.92 -0.23 -0.22	10.18 -0.20 -0.38	10.10 -0.15 -0.17	9.08 -0.12 -0.22	8.12 -0.14 -0.01	8.43 -0.09 0.00	10.12 -0.16 0.00	12.38 -0.42 0.00	15.42 -0.43 0.00	16.64 -0.46 0.00	17.65 -0.22 0.32	17.80 -0.17 0.36	18.55 -0.11 0.36	19.50 -0.18 0.48	20.83 0.09 0.49	24.26 -0.02 0.45	25.56 -0.24 0.46	25.35 -0.23 0.26	24.71 -0.10 0.20	22.45 -0.05 0.20	19.86 -0.22 0.19	17.43 -0.36 0.00	15.82 -0.27 0.00
OCC_CHEM__DRP 24175	15.07 -0.76 -0.04	12.66 -0.54 -0.27	10.06 -0.43 -0.49	9.96 -0.34 -0.22	8.99 -0.26 -0.28	7.99 -0.27 -0.01	8.31 -0.21 0.00	9.81 -0.47 0.00	11.90 -0.90 0.00	14.69 -1.16 0.00	15.90 -1.20 0.00	16.57 -0.82 0.80	16.72 -0.70 0.91	17.50 -0.63 0.89	18.14 -0.83 1.20	19.38 -0.68 1.18	22.59 -1.06 1.08	23.86 -1.23 1.16	23.95 -1.24 0.66	23.51 -1.00 0.49	21.30 -0.89 0.51	18.81 -0.99 0.47	16.69 -1.10 0.00	15.08 -1.01 0.00
OLIN_CORP_DRP 24177	15.20 -0.63 -0.05	12.76 -0.45 -0.28	10.13 -0.36 -0.49	10.03 -0.27 -0.22	9.05 -0.21 -0.28	8.04 -0.22 -0.01	8.36 -0.16 0.00	9.92 -0.37 0.00	12.03 -0.77 0.00	14.86 -0.98 0.00	16.11 -0.99 0.00	19.55 -0.60 -1.97	20.13 -0.46 -2.26	20.84 -0.38 -2.21	22.58 -0.54 -2.96	23.66 -0.38 -2.80	26.58 -0.72 -2.56	28.26 -0.87 -2.88	26.61 -0.88 -1.64	25.58 -0.65 -1.22	23.38 -0.57 -1.25	20.70 -0.73 -1.15	16.92 -0.87 0.00	15.24 -0.85 0.00

OLIN_CORP_DSASP 323712	15.07 -0.76 -0.04	12.66 -0.54 -0.27	10.06 -0.43 -0.49	9.96 -0.34 -0.22	8.99 -0.26 -0.28	7.99 -0.27 -0.01	8.31 -0.21 0.00	9.81 -0.47 0.00	11.90 -0.90 0.00	14.69 -1.16 0.00	15.90 -1.20 0.00	16.57 -0.82 0.80	16.72 -0.70 0.91	17.50 -0.63 0.89	18.14 -0.83 1.20	19.38 -0.68 1.18	22.59 -1.06 1.08	23.86 -1.23 1.16	23.95 -1.24 0.66	23.51 -1.00 0.49	21.30 -0.89 0.51	18.81 -0.99 0.47	16.69 -1.10 0.00	15.08 -1.01 0.00
ONEIDA_HERK_LFGE 323681	15.80 0.02 0.00	12.94 0.01 0.00	10.00 0.00 0.00	10.07 -0.01 0.00	8.97 -0.01 0.00	8.24 -0.01 0.00	8.52 0.00 0.00	10.30 0.01 0.00	12.87 0.06 0.00	16.19 0.35 0.00	17.29 0.19 0.00	18.38 0.20 0.00	18.53 0.20 0.00	19.21 0.19 0.00	20.34 0.18 0.00	21.83 0.59 0.00	25.45 0.72 0.00	26.54 0.29 0.00	26.14 0.28 0.00	25.28 0.28 0.00	22.97 0.27 0.00	20.49 0.22 0.00	17.93 0.14 0.00	16.22 0.13 0.00
ONONDAGA_REF_OCCRA 23987	15.86 0.05 -0.03	13.15 0.04 -0.17	10.32 0.01 -0.31	10.24 0.02 -0.14	9.17 0.02 -0.18	8.27 0.01 -0.01	8.55 0.03 0.00	10.32 0.03 0.00	12.81 0.01 0.00	16.05 0.21 0.00	17.19 0.09 0.00	18.35 0.16 0.00	18.47 0.15 0.00	19.17 0.15 0.00	20.28 0.12 0.00	21.69 0.45 0.00	25.23 0.49 0.00	26.46 0.21 0.00	26.03 0.18 0.00	25.23 0.22 0.00	22.92 0.23 0.00	20.41 0.14 0.00	17.91 0.13 0.00	16.16 0.06 0.00
ONONDAGA___COGEN 23986	15.83 0.02 -0.03	13.12 0.01 -0.17	10.31 0.00 -0.31	10.22 0.00 -0.14	9.16 0.01 -0.17	8.25 -0.01 -0.01	8.53 0.01 0.00	10.30 0.01 0.00	12.79 -0.01 0.00	16.00 0.16 0.00	17.15 0.05 0.00	18.29 0.11 0.00	18.44 0.11 0.00	19.11 0.10 0.00	20.22 0.06 0.00	21.62 0.38 0.00	25.13 0.39 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.16 0.15 0.00	22.86 0.16 0.00	20.35 0.08 0.00	17.86 0.07 0.00	16.12 0.03 0.00
ONTARIO___LFGE 23819	15.89 0.06 -0.04	13.26 0.08 -0.25	10.49 0.04 -0.45	10.34 0.06 -0.20	9.30 0.07 -0.25	8.30 0.04 -0.01	8.61 0.09 0.00	10.38 0.09 0.00	12.81 0.01 0.00	15.99 0.14 0.00	17.20 0.10 0.00	18.49 0.31 0.00	18.69 0.37 0.00	19.45 0.44 0.00	20.56 0.40 0.00	21.98 0.74 0.00	25.48 0.74 0.00	26.81 0.55 0.00	26.39 0.54 0.00	25.63 0.63 0.00	23.28 0.59 0.00	20.64 0.37 0.00	17.98 0.20 0.00	16.19 0.10 0.00
ORANGEVILLE_WT_PWR 323706	15.73 -0.11 -0.05	13.22 -0.04 -0.33	10.54 -0.04 -0.58	10.37 0.03 -0.26	9.36 0.05 -0.33	8.28 0.02 -0.02	8.60 0.08 0.00	10.30 0.01 0.00	12.58 -0.22 0.00	15.61 -0.24 0.00	16.88 -0.22 0.00	22.88 0.18 -4.51	23.81 0.31 -5.17	24.49 0.42 -5.06	27.26 0.32 -6.78	28.27 0.57 -6.46	31.06 0.42 -5.90	33.13 0.29 -6.58	29.89 0.28 -3.75	28.22 0.42 -2.79	25.99 0.43 -2.87	23.09 0.18 -2.64	17.70 -0.09 0.00	15.87 -0.23 0.00
OSWEGATCHIE___HYD 24044	14.59 -1.20 0.00	11.94 -1.00 0.00	9.24 -0.76 0.00	9.31 -0.78 0.00	8.28 -0.70 0.00	7.64 -0.61 0.00	7.87 -0.66 0.00	9.53 -0.76 0.00	12.02 -0.78 0.00	14.89 -0.95 0.00	15.99 -1.11 0.00	16.93 -1.25 0.00	17.02 -1.30 0.00	17.65 -1.37 0.00	18.69 -1.47 0.00	19.88 -1.36 0.00	23.18 -1.56 0.00	24.44 -1.81 0.00	24.07 -1.78 0.00	23.26 -1.75 0.00	21.15 -1.54 0.00	18.91 -1.36 0.00	16.63 -1.16 0.00	15.09 -1.00 0.00
OSWEGO___5 23606	15.57 -0.24 -0.02	12.87 -0.19 -0.13	10.07 -0.16 -0.23	10.03 -0.15 -0.10	8.97 -0.13 -0.13	8.12 -0.13 -0.01	8.40 -0.12 0.00	10.13 -0.15 0.00	12.58 -0.22 0.00	15.72 -0.13 0.00	16.85 -0.26 0.00	17.95 -0.24 0.00	18.07 -0.26 0.00	18.73 -0.28 0.00	19.82 -0.34 0.00	21.13 -0.11 0.00	24.59 -0.15 0.00	25.81 -0.45 0.00	25.41 -0.44 0.00	24.61 -0.40 0.00	22.36 -0.34 0.00	19.93 -0.34 0.00	17.52 -0.27 0.00	15.83 -0.26 0.00
OSWEGO___6 23613	15.57 -0.24 -0.02	12.87 -0.19 -0.13	10.07 -0.16 -0.23	10.03 -0.15 -0.10	8.97 -0.13 -0.13	8.12 -0.13 -0.01	8.40 -0.12 0.00	10.13 -0.15 0.00	12.58 -0.22 0.00	15.72 -0.13 0.00	16.85 -0.26 0.00	17.95 -0.24 0.00	18.07 -0.26 0.00	18.73 -0.28 0.00	19.82 -0.34 0.00	21.13 -0.11 0.00	24.59 -0.15 0.00	25.81 -0.45 0.00	25.41 -0.44 0.00	24.61 -0.40 0.00	22.36 -0.34 0.00	19.93 -0.34 0.00	17.52 -0.27 0.00	15.83 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	15.55 -0.28 -0.05	13.03 -0.18 -0.28	10.36 -0.14 -0.50	10.25 -0.06 -0.22	9.25 -0.01 -0.28	8.22 -0.05 -0.01	8.54 0.02 0.00	10.17 -0.11 0.00	12.38 -0.42 0.00	15.31 -0.54 0.00	16.60 -0.50 0.00	20.23 -0.04 -2.08	20.82 0.11 -2.38	21.56 0.21 -2.33	23.37 0.08 -3.13	24.47 0.28 -2.96	27.49 0.05 -2.70	29.24 -0.05 -3.04	27.50 -0.08 -1.73	26.39 0.10 -1.29	24.13 0.11 -1.32	21.39 -0.10 -1.22	17.43 -0.36 0.00	15.62 -0.47 0.00
OXBOW___ 24026	15.36 -0.47 -0.05	12.89 -0.32 -0.28	10.23 -0.26 -0.49	10.13 -0.17 -0.22	9.15 -0.11 -0.28	8.12 -0.14 -0.01	8.45 -0.07 0.00	10.03 -0.26 0.00	12.19 -0.61 0.00	15.07 -0.78 0.00	16.33 -0.77 0.00	18.65 -0.33 -0.79	19.03 -0.20 -0.91	19.81 -0.09 -0.89	21.09 -0.26 -1.19	22.26 -0.08 -1.11	25.38 -0.37 -1.01	26.91 -0.50 -1.16	25.99 -0.52 -0.66	25.17 -0.33 -0.49	22.93 -0.27 -0.51	20.29 -0.45 -0.47	17.15 -0.64 0.00	15.42 -0.68 0.00
OXY_CHEM_DSASP 323612	15.07 -0.76 -0.04	12.66 -0.54 -0.27	10.06 -0.43 -0.49	9.96 -0.34 -0.22	8.99 -0.26 -0.28	7.99 -0.27 -0.01	8.31 -0.21 0.00	9.81 -0.47 0.00	11.90 -0.90 0.00	14.69 -1.16 0.00	15.90 -1.20 0.00	16.57 -0.82 0.80	16.72 -0.70 0.91	17.50 -0.63 0.89	18.14 -0.83 1.20	19.38 -0.68 1.18	22.59 -1.06 1.08	23.86 -1.23 1.16	23.95 -1.24 0.66	23.51 -1.00 0.49	21.30 -0.89 0.51	18.81 -0.99 0.47	16.69 -1.10 0.00	15.08 -1.01 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.07 -0.76 -0.04	12.66 -0.54 -0.27	10.06 -0.43 -0.49	9.96 -0.34 -0.22	8.99 -0.26 -0.28	7.99 -0.27 -0.01	8.31 -0.21 0.00	9.81 -0.47 0.00	11.90 -0.90 0.00	14.69 -1.16 0.00	15.90 -1.20 0.00	16.57 -0.82 0.80	16.72 -0.70 0.91	17.50 -0.63 0.89	18.14 -0.83 1.20	19.38 -0.68 1.18	22.59 -1.06 1.08	23.86 -1.23 1.16	23.95 -1.24 0.66	23.51 -1.00 0.49	21.30 -0.89 0.51	18.81 -0.99 0.47	16.69 -1.10 0.00	15.08 -1.01 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.02 1.94 -0.29	16.25 1.51 -1.80	14.35 1.14 -3.21	12.64 1.12 -1.44	11.76 0.98 -1.81	9.21 0.87 -0.09	9.43 0.91 0.01	11.40 1.12 0.01	14.24 1.45 0.01	17.85 2.01 0.01	19.13 2.03 0.01	20.26 2.09 0.01	20.53 2.22 0.01	21.27 2.26 0.01	22.71 2.56 0.01	24.12 2.89 0.01	28.14 3.41 0.01	29.40 3.15 0.01	29.05 3.20 0.01	28.15 3.15 0.01	25.48 2.79 0.01	22.89 2.62 -0.01	19.93 2.15 0.01	18.01 1.91 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.02 1.94 -0.29	16.26 1.53 -1.80	14.36 1.15 -3.21	12.64 1.12 -1.44	11.77 0.99 -1.81	9.22 0.88 -0.09	9.43 0.91 0.01	11.41 1.13 0.01	14.25 1.46 0.01	17.87 2.03 0.01	19.14 2.05 0.01	20.28 2.11 0.01	20.55 2.23 0.01	21.29 2.28 0.01	22.73 2.58 0.01	24.14 2.91 0.01	28.19 3.46 0.01	29.42 3.18 0.01	29.10 3.26 0.01	28.20 3.20 0.01	25.52 2.84 0.01	22.91 2.63 -0.01	19.95 2.17 0.01	18.02 1.93 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.84 0.00 -0.05	13.29 0.05 -0.30	10.58 0.04 -0.54	10.44 0.11 -0.24	9.41 0.13 -0.30	8.34 0.07 -0.02	8.66 0.14 0.00	10.39 0.10 0.00	12.69 -0.12 0.00	15.73 -0.11 0.00	17.05 -0.05 0.00	23.95 0.44 -5.33	25.02 0.59 -6.11	25.71 0.72 -5.97	28.80 0.63 -8.01	29.75 0.87 -7.64	32.46 0.74 -6.98	34.66 0.63 -7.78	30.90 0.62 -4.43	29.08 0.78 -3.30	26.81 0.73 -3.39	23.84 0.45 -3.12	17.90 0.11 0.00	15.96 -0.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.91 1.81 -0.30	16.24 1.45 -1.86	14.41 1.10 -3.31	12.65 1.08 -1.48	11.80 0.95 -1.87	9.19 0.84 -0.10	9.40 0.88 0.00	11.37 1.08 0.00	14.18 1.38 0.00	17.76 1.92 0.00	19.02 1.91 0.00	20.24 2.05 0.00	20.47 2.14 0.00	21.28 2.26 0.00	22.72 2.56 0.00	24.17 2.93 0.00	28.17 3.44 0.00	29.56 3.31 0.00	29.08 3.23 0.00	28.11 3.10 0.00	25.46 2.77 0.00	22.80 2.53 0.00	19.87 2.08 0.00	17.88 1.79 0.00
PEEKSKILL____ 23653	17.74 1.66 -0.29	16.04 1.32 -1.79	14.19 1.00 -3.19	12.49 0.98 -1.43	11.65 0.87 -1.80	9.12 0.78 -0.10	9.32 0.80 0.00	11.27 0.99 0.00	14.07 1.27 0.00	17.60 1.76 0.00	18.85 1.75 0.00	20.02 1.84 0.00	20.27 1.94 0.00	21.05 2.04 0.00	22.46 2.30 0.00	23.85 2.61 0.00	27.80 3.07 0.00	29.14 2.89 0.00	28.72 2.87 0.00	27.78 2.78 0.00	25.19 2.50 0.00	22.56 2.29 0.00	19.67 1.88 0.00	17.75 1.66 0.00
PGE MADISON____WINDPWR 24146	16.84 0.96 -0.09	14.28 0.82 -0.54	11.58 0.63 -0.95	11.15 0.64 -0.43	10.08 0.57 -0.54	8.78 0.50 -0.03	9.09 0.56 0.00	10.99 0.70 0.00	13.72 0.92 0.00	17.21 1.36 0.00	18.50 1.40 0.00	20.20 1.62 -0.40	20.41 1.63 -0.45	21.15 1.69 -0.44	22.51 1.75 -0.59	23.98 2.21 -0.54	27.77 2.55 -0.49	29.25 2.41 -0.58	28.58 2.40 -0.33	27.60 2.35 -0.24	25.08 2.13 -0.25	22.35 1.84 -0.23	19.23 1.44 0.00	17.33 1.24 0.00
PIERCEFIELD____HYD 23852	14.07 -1.72 0.00	11.52 -1.41 0.00	8.95 -1.05 0.00	9.00 -1.08 0.00	8.01 -0.97 0.00	7.42 -0.83 0.00	7.62 -0.90 0.00	9.24 -1.05 0.00	11.74 -1.06 0.00	14.34 -1.51 0.00	15.44 -1.66 0.00	16.31 -1.87 0.00	16.38 -1.94 0.00	16.98 -2.03 0.00	18.00 -2.16 0.00	19.01 -2.23 0.00	22.16 -2.57 0.00	23.58 -2.68 0.00	23.19 -2.66 0.00	22.38 -2.63 0.00	20.33 -2.36 0.00	18.16 -2.11 0.00	16.08 -1.71 0.00	14.66 -1.43 0.00
PINELAWN_CC_1 323563	18.45 2.37 -0.30	16.70 1.85 -1.92	14.64 1.40 -3.24	13.30 1.39 -1.83	13.03 1.22 -2.83	12.32 1.11 -2.96	10.65 1.15 -0.97	12.37 1.39 -0.70	15.62 1.77 -1.05	19.51 2.41 -1.25	20.25 2.43 -0.72	21.47 2.58 -0.71	23.94 2.69 -2.92	24.87 2.87 -2.98	28.23 3.18 -4.89	30.47 3.55 -5.68	52.94 4.15 -24.05	52.87 4.04 -22.58	32.23 4.03 -2.35	29.45 3.90 -0.55	27.69 3.52 -1.48	25.07 3.22 -1.57	26.23 2.72 -5.72	20.81 2.32 -2.40
PJM_GEN_HTP_PROXY 323702	18.01 1.93 -0.30	16.27 1.53 -1.81	14.37 1.15 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.87 2.03 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.21 3.20 0.00	25.58 2.88 0.00	22.94 2.65 -0.02	19.98 2.19 0.00	18.02 1.93 0.00
PJM_GEN_KEystone 24065	16.57 0.62 -0.16	14.43 0.50 -1.00	12.16 0.39 -1.77	11.29 0.41 -0.80	10.36 0.38 -1.00	8.62 0.31 -0.05	8.88 0.36 0.00	10.70 0.41 0.00	13.20 0.40 0.00	16.45 0.60 0.00	17.68 0.58 0.00	19.60 0.80 -0.62	19.93 0.90 -0.71	20.70 0.99 -0.69	22.14 1.05 -0.93	23.44 1.34 -0.86	26.93 1.41 -0.78	28.39 1.23 -0.90	27.61 1.24 -0.51	26.66 1.27 -0.38	24.27 1.18 -0.39	21.61 0.97 -0.36	18.50 0.71 0.00	16.62 0.53 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.19 2.12 -0.29	16.51 1.66 -1.92	14.51 1.27 -3.24	13.17 1.26 -1.83	12.93 1.12 -2.83	12.22 1.01 -2.96	10.54 1.05 -0.97	12.26 1.28 -0.70	15.45 1.60 -1.05	19.28 2.19 -1.25	19.96 2.14 -0.72	21.15 2.25 -0.71	23.57 2.33 -2.92	24.47 2.47 -2.98	27.78 2.74 -4.88	29.99 3.08 -5.67	52.39 3.61 -24.04	52.26 3.44 -22.57	31.63 3.44 -2.34	28.90 3.35 -0.55	27.16 3.00 -1.47	24.62 2.78 -1.57	22.19 2.40 -2.00	19.94 2.08 -1.77
PJM_GEN_VFT_PROXY 323633	18.01 1.93 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.31 2.13 0.00	20.56 2.23 0.00	21.35 2.34 0.00	22.78 2.62 0.00	24.17 2.93 0.00	28.17 3.44 0.00	29.48 3.23 0.00	29.08 3.23 0.00	28.16 3.15 0.00	25.53 2.84 0.00	22.92 2.63 -0.02	19.96 2.17 0.00	17.99 1.90 0.00
PLEASANTVLY____LBMP 24000	17.67 1.58 -0.31	16.07 1.25 -1.88	14.30 0.96 -3.34	12.53 0.95 -1.50	11.71 0.84 -1.89	9.11 0.76 -0.10	9.31 0.78 0.00	11.24 0.96 0.00	14.02 1.22 0.00	17.54 1.70 0.00	18.76 1.66 0.00	19.93 1.75 0.00	20.16 1.83 0.00	20.94 1.92 0.00	22.32 2.16 0.00	23.70 2.46 0.00	27.63 2.89 0.00	28.96 2.70 0.00	28.54 2.69 0.00	27.61 2.60 0.00	25.03 2.34 0.00	22.42 2.15 0.00	19.57 1.78 0.00	17.69 1.59 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.85 1.77 -0.30	16.15 1.40 -1.82	14.30 1.06 -3.24	12.59 1.05 -1.45	11.73 0.92 -1.83	9.17 0.82 -0.10	9.38 0.86 0.00	11.35 1.06 0.00	14.14 1.34 0.00	17.71 1.87 0.00	18.97 1.86 0.00	20.15 1.96 0.00	20.38 2.05 0.00	21.18 2.17 0.00	22.58 2.42 0.00	24.00 2.76 0.00	27.97 3.24 0.00	29.30 3.04 0.00	28.90 3.05 0.00	27.96 2.95 0.00	25.35 2.65 0.00	22.70 2.43 0.00	19.78 1.99 0.00	17.86 1.77 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.78 1.67 -0.32	16.18 1.32 -1.93	14.44 1.01 -3.43	12.62 1.00 -1.54	11.79 0.88 -1.93	9.14 0.78 -0.10	9.34 0.82 0.00	11.28 1.00 0.00	14.07 1.27 0.00	17.60 1.76 0.00	18.85 1.75 0.00	20.04 1.86 0.00	20.29 1.96 0.00	21.07 2.05 0.00	22.48 2.32 0.00	23.89 2.65 0.00	27.88 3.14 0.00	29.22 2.97 0.00	28.75 2.89 0.00	27.81 2.80 0.00	25.17 2.47 0.00	22.56 2.29 0.00	19.67 1.88 0.00	17.77 1.67 0.00
POLETTI____ 23519	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.69 1.16 -1.44	11.81 1.01 -1.82	9.26 0.92 -0.10	9.48 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.92 2.08 0.00	19.17 2.07 0.00	20.36 2.18 0.00	20.62 2.29 0.00	21.41 2.40 0.00	22.84 2.68 0.00	24.25 3.01 0.00	28.27 3.54 0.00	29.59 3.33 0.00	29.21 3.36 0.00	28.28 3.27 0.00	25.62 2.93 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
PORT_JEFF_3 23555	18.53 2.45 -0.29	16.76 1.90 -1.92	14.68 1.44 -3.24	13.34 1.43 -1.83	13.06 1.25 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.35 1.37 -0.70	15.60 1.75 -1.05	19.52 2.42 -1.25	20.30 2.48 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.04 3.04 -2.98	28.44 3.39 -4.89	30.70 3.78 -5.68	53.21 4.43 -24.05	53.03 4.20 -22.58	32.49 4.29 -2.35	29.70 4.15 -0.55	27.90 3.72 -1.48	25.25 3.40 -1.57	23.89 2.81 -3.29	20.43 2.35 -1.99

PORT_JEFF_4 23616	18.53 2.45 -0.29	16.76 1.90 -1.92	14.68 1.44 -3.24	13.34 1.43 -1.83	13.06 1.25 -2.83	12.34 1.12 -2.96	10.66 1.16 -0.97	12.35 1.37 -0.70	15.60 1.75 -1.05	19.52 2.42 -1.25	20.30 2.48 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.04 3.04 -2.98	28.44 3.39 -4.89	30.70 3.78 -5.68	53.21 4.43 -24.05	53.03 4.20 -22.58	32.49 4.29 -2.35	29.70 4.15 -0.55	27.90 3.72 -1.48	25.25 3.40 -1.57	23.89 2.81 -3.29	20.43 2.35 -1.99
PORT_JEFF_IC 23713	18.54 2.46 -0.29	16.77 1.91 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.17 -0.97	12.36 1.38 -0.70	15.62 1.77 -1.05	19.53 2.44 -1.25	20.32 2.50 -0.72	21.58 2.69 -0.71	24.10 2.86 -2.92	25.10 3.10 -2.98	28.50 3.45 -4.89	30.77 3.85 -5.68	53.29 4.50 -24.05	53.01 4.17 -22.58	32.60 4.39 -2.35	29.78 4.23 -0.55	27.97 3.79 -1.48	25.31 3.47 -1.57	23.99 2.85 -3.36	20.46 2.37 -2.00
PPL PILGRIM_ST_GT1 24216	18.57 2.49 -0.29	16.79 1.94 -1.92	14.71 1.47 -3.24	13.36 1.45 -1.83	13.08 1.27 -2.83	12.37 1.15 -2.96	10.69 1.19 -0.97	12.41 1.43 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.35 2.53 -0.72	21.60 2.71 -0.71	24.10 2.86 -2.92	25.08 3.08 -2.98	28.46 3.41 -4.89	30.72 3.80 -5.68	53.21 4.43 -24.05	53.14 4.31 -22.58	32.49 4.29 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.29 3.45 -1.57	24.28 2.86 -3.62	20.55 2.41 -2.04
PPL PILGRIM_ST_GT2 24217	18.57 2.49 -0.29	16.79 1.94 -1.92	14.71 1.47 -3.24	13.36 1.45 -1.83	13.08 1.27 -2.83	12.37 1.15 -2.96	10.69 1.19 -0.97	12.41 1.43 -0.70	15.67 1.82 -1.05	19.60 2.50 -1.25	20.35 2.53 -0.72	21.60 2.71 -0.71	24.10 2.86 -2.92	25.08 3.08 -2.98	28.46 3.41 -4.89	30.72 3.80 -5.68	53.21 4.43 -24.05	53.14 4.31 -22.58	32.49 4.29 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.29 3.45 -1.57	24.28 2.86 -3.62	20.55 2.41 -2.04
PPL_SHRM_GT3 24213	18.57 2.49 -0.29	16.78 1.93 -1.92	14.70 1.46 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.16 -0.97	12.30 1.32 -0.70	15.55 1.70 -1.05	19.47 2.38 -1.25	20.29 2.46 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.08 3.08 -2.98	28.48 3.43 -4.89	30.77 3.85 -5.68	53.31 4.53 -24.05	53.22 4.38 -22.58	32.62 4.42 -2.35	29.78 4.23 -0.55	27.99 3.81 -1.48	25.31 3.47 -1.57	23.94 2.83 -3.32	20.40 2.32 -1.99
PPL_SHRM_GT4 24214	18.57 2.49 -0.29	16.78 1.93 -1.92	14.70 1.46 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.16 -0.97	12.30 1.32 -0.70	15.55 1.70 -1.05	19.47 2.38 -1.25	20.29 2.46 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.08 3.08 -2.98	28.48 3.43 -4.89	30.77 3.85 -5.68	53.31 4.53 -24.05	53.22 4.38 -22.58	32.62 4.42 -2.35	29.78 4.23 -0.55	27.99 3.81 -1.48	25.31 3.47 -1.57	23.94 2.83 -3.32	20.40 2.32 -1.99
PROJECT___ORANGE 1 24174	15.81 0.00 -0.02	13.07 -0.01 -0.15	10.24 -0.02 -0.26	10.18 -0.02 -0.12	9.12 -0.01 -0.15	8.23 -0.02 -0.01	8.52 0.00 0.00	10.28 -0.01 0.00	12.76 -0.04 0.00	15.97 0.13 0.00	17.12 0.02 0.00	18.26 0.07 0.00	18.40 0.07 0.00	19.09 0.08 0.00	20.20 0.04 0.00	21.58 0.34 0.00	25.11 0.37 0.00	26.33 0.08 0.00	25.90 0.05 0.00	25.11 0.10 0.00	22.81 0.11 0.00	20.31 0.04 0.00	17.82 0.04 0.00	16.09 0.00 0.00
PROJECT___ORANGE 2 24166	15.81 0.00 -0.02	13.07 -0.01 -0.15	10.24 -0.02 -0.26	10.18 -0.02 -0.12	9.12 -0.01 -0.15	8.23 -0.02 -0.01	8.52 0.00 0.00	10.28 -0.01 0.00	12.76 -0.04 0.00	15.97 0.13 0.00	17.12 0.02 0.00	18.26 0.07 0.00	18.40 0.07 0.00	19.09 0.08 0.00	20.20 0.04 0.00	21.58 0.34 0.00	25.11 0.37 0.00	26.33 0.08 0.00	25.90 0.05 0.00	25.11 0.10 0.00	22.81 0.11 0.00	20.31 0.04 0.00	17.82 0.04 0.00	16.09 0.00 0.00
PYRITES___HYD 24023	14.21 -1.58 0.00	11.65 -1.28 0.00	9.05 -0.95 0.00	9.10 -0.98 0.00	8.09 -0.89 0.00	7.49 -0.76 0.00	7.70 -0.82 0.00	9.34 -0.95 0.00	11.88 -0.92 0.00	14.53 -1.31 0.00	15.65 -1.45 0.00	16.53 -1.65 0.00	16.60 -1.72 0.00	17.21 -1.81 0.00	18.23 -1.94 0.00	19.26 -1.97 0.00	22.46 -2.28 0.00	23.89 -2.36 0.00	23.52 -2.33 0.00	22.71 -2.30 0.00	20.63 -2.07 0.00	18.41 -1.86 0.00	16.26 -1.53 0.00	14.80 -1.29 0.00
RAMAPO___LBMP 323565	17.68 1.61 -0.29	15.94 1.27 -1.74	14.06 0.96 -3.10	12.42 0.95 -1.39	11.56 0.84 -1.75	9.09 0.75 -0.09	9.30 0.78 0.00	11.24 0.96 0.00	14.02 1.22 0.00	17.56 1.71 0.00	18.79 1.69 0.00	19.96 1.78 0.00	20.19 1.87 0.00	20.99 1.98 0.00	22.38 2.22 0.00	23.76 2.53 0.00	27.70 2.97 0.00	29.04 2.78 0.00	28.62 2.77 0.00	27.68 2.68 0.00	25.10 2.40 0.00	22.48 2.21 0.00	19.60 1.82 0.00	17.70 1.61 0.00
RANKINE____ 23646	15.66 -0.17 -0.05	13.15 -0.08 -0.30	10.46 -0.07 -0.53	10.32 0.00 -0.24	9.31 0.04 -0.30	8.26 -0.01 -0.02	8.58 0.06 0.00	10.27 -0.02 0.00	12.52 -0.28 0.00	15.51 -0.33 0.00	16.81 -0.29 0.00	24.83 0.18 -6.47	26.05 0.31 -7.41	26.70 0.44 -7.25	30.20 0.32 -9.72	31.07 0.55 -9.28	33.59 0.37 -8.48	35.96 0.26 -9.44	31.46 0.23 -5.38	29.44 0.42 -4.00	27.22 0.41 -4.11	24.20 0.14 -3.79	17.65 -0.14 0.00	15.79 -0.31 0.00
RAVENSWOOD_GT2_1 24244	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.58 2.88 0.00	22.94 2.65 -0.02	19.99 2.21 0.00	18.02 1.93 0.00
RAVENSWOOD_GT2_2 24245	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.58 2.88 0.00	22.94 2.65 -0.02	19.99 2.21 0.00	18.02 1.93 0.00
RAVENSWOOD_GT2_3 24246	18.03 1.94 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.68 1.15 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.34 2.16 0.00	20.60 2.27 0.00	21.37 2.36 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.96 2.68 -0.02	19.99 2.21 0.00	18.04 1.95 0.00
RAVENSWOOD_GT2_4 24247	18.03 1.94 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.68 1.15 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.34 2.16 0.00	20.60 2.27 0.00	21.37 2.36 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.96 2.68 -0.02	19.99 2.21 0.00	18.04 1.95 0.00

RAVENSWOOD_GT3_1 24248	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.58 2.88 0.00	22.94 2.65 -0.02	19.99 2.21 0.00	18.02 1.93 0.00
RAVENSWOOD_GT3_2 24249	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.58 2.88 0.00	22.94 2.65 -0.02	19.99 2.21 0.00	18.02 1.93 0.00
RAVENSWOOD_GT3_3 24250	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.17 2.07 0.00	20.36 2.18 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.59 3.33 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.62 2.93 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
RAVENSWOOD_GT3_4 24251	18.04 1.96 -0.30	16.29 1.55 -1.81	14.39 1.17 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.17 2.07 0.00	20.36 2.18 0.00	20.62 2.29 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.59 3.33 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.62 2.93 0.00	22.98 2.70 -0.02	20.01 2.22 0.00	18.05 1.96 0.00
RAVENSWOOD_GT_1 23729	18.09 2.01 -0.30	16.32 1.58 -1.81	14.41 1.19 -3.22	12.70 1.17 -1.44	11.82 1.02 -1.82	9.26 0.92 -0.10	9.47 0.95 0.00	11.46 1.17 0.00	14.31 1.51 0.00	17.94 2.09 0.00	19.22 2.12 0.00	20.36 2.18 0.00	20.63 2.31 0.00	21.39 2.38 0.00	22.84 2.68 0.00	24.26 3.01 0.00	28.30 3.56 0.00	29.56 3.31 0.00	29.21 3.36 0.00	28.31 3.30 0.00	26.10 2.93 -0.47	25.27 2.72 -2.28	20.05 2.26 0.00	18.07 1.98 0.00
RAVENSWOOD_GT_10 24258	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.63 2.88 -0.05	23.20 2.65 -0.28	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_11 24259	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.63 2.88 -0.05	23.20 2.65 -0.28	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_4 24252	18.01 1.93 -0.30	16.27 1.53 -1.81	14.37 1.15 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.56 3.31 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.94 2.88 -0.36	24.67 2.65 -1.74	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_5 24254	18.01 1.93 -0.30	16.27 1.53 -1.81	14.37 1.15 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.56 3.31 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.94 2.88 -0.36	24.67 2.65 -1.74	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_6 24253	18.01 1.93 -0.30	16.27 1.53 -1.81	14.37 1.15 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.56 3.31 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.94 2.88 -0.36	24.67 2.65 -1.74	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_7 24255	18.01 1.93 -0.30	16.27 1.53 -1.81	14.37 1.15 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.56 3.31 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.94 2.88 -0.36	24.67 2.65 -1.74	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.63 2.88 -0.05	23.20 2.65 -0.28	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD_GT_9 24257	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.14 2.03 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.63 2.88 -0.05	23.20 2.65 -0.28	19.98 2.19 0.00	18.02 1.93 0.00
RAVENSWOOD___1 23533	18.09 2.01 -0.30	16.31 1.56 -1.81	14.40 1.18 -3.22	12.69 1.16 -1.44	11.82 1.02 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.92 2.08 0.00	19.20 2.10 0.00	20.36 2.18 0.00	20.62 2.29 0.00	21.37 2.36 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.27 3.54 0.00	29.54 3.28 0.00	29.19 3.34 0.00	28.28 3.27 0.00	25.62 2.93 0.00	23.00 2.72 -0.02	20.03 2.24 0.00	18.05 1.96 0.00
RAVENSWOOD___2 23534	18.04 1.96 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.79 1.00 -1.82	9.24 0.89 -0.10	9.44 0.92 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.87 2.03 0.00	19.15 2.05 0.00	20.31 2.13 0.00	20.58 2.25 0.00	21.33 2.32 0.00	22.78 2.62 0.00	24.19 2.95 0.00	28.22 3.49 0.00	29.35 3.10 0.00	29.08 3.23 0.00	28.23 3.23 0.00	25.56 2.86 0.00	22.96 2.68 -0.02	19.99 2.21 0.00	18.02 1.93 0.00

RAVENSWOOD___3 23535	18.03 1.94 -0.30	16.27 1.53 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.90 -0.10	9.46 0.94 0.00	11.44 1.15 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.33 2.14 0.00	20.58 2.25 0.00	21.37 2.36 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.22 3.49 0.00	29.54 3.28 0.00	29.16 3.31 0.00	28.23 3.23 0.00	25.58 2.88 0.00	22.94 2.65 -0.02	19.99 2.21 0.00	18.02 1.93 0.00
RAVENSWOOD___4 23820	18.07 1.99 -0.30	16.31 1.56 -1.81	14.40 1.18 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.25 0.91 -0.10	9.46 0.94 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.19 2.09 0.00	20.34 2.16 0.00	20.60 2.27 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.26 3.25 0.00	25.13 2.91 0.47	20.75 2.70 2.22	20.01 2.22 0.00	18.05 1.96 0.00
RCPL_TRUST___DRP 24196	18.03 1.94 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.67 1.14 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.34 2.16 0.00	20.60 2.27 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.56 3.31 0.00	29.19 3.34 0.00	28.23 3.23 0.00	25.60 2.91 0.00	22.96 2.68 -0.02	19.99 2.21 0.00	18.04 1.95 0.00
RENSSELAER___COGEN 23796	17.03 0.87 -0.38	15.96 0.72 -2.30	14.65 0.56 -4.09	12.49 0.57 -1.84	11.80 0.51 -2.31	8.84 0.47 -0.12	9.00 0.48 0.00	10.84 0.56 0.00	13.45 0.65 0.00	16.84 1.00 0.00	17.92 0.82 0.00	19.07 0.89 0.00	19.24 0.92 0.00	20.00 0.99 0.00	21.27 1.11 0.00	22.60 1.36 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.31 1.30 0.00	23.87 1.18 0.00	21.38 1.11 0.00	18.68 0.89 0.00	16.99 0.90 0.00
REVERE_CPPR_DRP 24186	16.05 0.25 -0.01	13.18 0.21 -0.04	10.22 0.15 -0.07	10.25 0.14 -0.03	9.14 0.13 -0.04	8.36 0.11 0.00	8.65 0.13 0.00	10.45 0.16 0.00	13.03 0.23 0.00	16.40 0.55 0.00	17.53 0.43 0.00	18.69 0.51 0.00	18.84 0.51 0.00	19.53 0.51 0.00	20.68 0.52 0.00	22.20 0.96 0.00	25.87 1.14 0.00	27.02 0.76 0.00	26.60 0.75 0.00	25.73 0.73 0.00	23.38 0.68 0.00	20.84 0.57 0.00	18.23 0.44 0.00	16.46 0.37 0.00
RIVERBAY___ 323610	18.02 1.94 -0.29	16.26 1.53 -1.80	14.36 1.15 -3.21	12.64 1.12 -1.44	11.77 0.99 -1.81	9.22 0.88 -0.09	9.43 0.91 0.01	11.41 1.13 0.01	14.25 1.46 0.01	17.87 2.03 0.01	19.14 2.05 0.01	20.28 2.11 0.01	20.55 2.23 0.01	21.29 2.28 0.01	22.73 2.58 0.01	24.14 2.91 0.01	28.19 3.46 0.01	29.42 3.18 0.01	29.10 3.26 0.01	28.20 3.20 0.01	25.52 2.84 0.01	22.91 2.63 -0.01	19.95 2.17 0.01	18.02 1.93 0.00
ROCHESTER_9_IC 23652	15.54 -0.28 -0.04	12.95 -0.19 -0.21	10.20 -0.18 -0.38	10.12 -0.13 -0.17	9.09 -0.10 -0.22	8.14 -0.12 -0.01	8.45 -0.08 0.00	10.14 -0.14 0.00	12.40 -0.40 0.00	15.46 -0.38 0.00	16.69 -0.41 0.00	17.64 -0.18 0.36	17.80 -0.11 0.41	18.55 -0.06 0.40	19.50 -0.12 0.54	20.83 0.15 0.56	24.28 0.05 0.51	25.57 -0.16 0.53	25.40 -0.15 0.30	24.76 -0.02 0.22	22.49 0.02 0.23	19.90 -0.16 0.21	17.49 -0.30 0.00	15.87 -0.23 0.00
ROSETON___1 23587	17.63 1.55 -0.30	15.98 1.23 -1.81	14.15 0.93 -3.22	12.46 0.93 -1.45	11.61 0.82 -1.82	9.08 0.73 -0.10	9.28 0.76 0.00	11.22 0.94 0.00	13.98 1.18 0.00	17.49 1.65 0.00	18.71 1.61 0.00	19.89 1.71 0.00	20.12 1.80 0.00	20.90 1.88 0.00	22.28 2.12 0.00	23.66 2.42 0.00	27.58 2.84 0.00	28.91 2.65 0.00	28.49 2.64 0.00	27.56 2.55 0.00	24.99 2.29 0.00	22.38 2.11 0.00	19.53 1.74 0.00	17.64 1.55 0.00
ROSETON___2 23588	17.63 1.55 -0.30	15.98 1.23 -1.81	14.15 0.93 -3.22	12.46 0.93 -1.45	11.61 0.82 -1.82	9.08 0.73 -0.10	9.28 0.76 0.00	11.22 0.94 0.00	13.98 1.18 0.00	17.49 1.65 0.00	18.71 1.61 0.00	19.89 1.71 0.00	20.12 1.80 0.00	20.90 1.88 0.00	22.28 2.12 0.00	23.66 2.42 0.00	27.58 2.84 0.00	28.91 2.65 0.00	28.49 2.64 0.00	27.56 2.55 0.00	24.99 2.29 0.00	22.38 2.11 0.00	19.53 1.74 0.00	17.64 1.55 0.00
RUSSELL___1 23602	15.62 -0.21 -0.04	13.02 -0.13 -0.21	10.26 -0.12 -0.38	10.17 -0.08 -0.17	9.14 -0.05 -0.22	8.18 -0.08 -0.01	8.49 -0.03 0.00	10.20 -0.08 0.00	12.47 -0.33 0.00	15.54 -0.30 0.00	16.79 -0.31 0.00	17.77 -0.05 0.36	17.92 0.00 0.41	18.69 0.08 0.40	19.65 0.02 0.54	21.01 0.32 0.55	24.48 0.25 0.50	25.79 0.05 0.52	25.61 0.05 0.30	24.96 0.18 0.22	22.67 0.20 0.23	20.04 -0.02 0.21	17.61 -0.18 0.00	15.98 -0.11 0.00
RUSSELL___2 23532	15.62 -0.21 -0.04	13.02 -0.13 -0.21	10.26 -0.12 -0.38	10.17 -0.08 -0.17	9.14 -0.05 -0.22	8.18 -0.08 -0.01	8.49 -0.03 0.00	10.20 -0.08 0.00	12.47 -0.33 0.00	15.54 -0.30 0.00	16.79 -0.31 0.00	17.77 -0.05 0.36	17.92 0.00 0.41	18.69 0.08 0.40	19.65 0.02 0.54	21.01 0.32 0.55	24.48 0.25 0.50	25.79 0.05 0.52	25.61 0.05 0.30	24.96 0.18 0.22	22.67 0.20 0.23	20.04 -0.02 0.21	17.61 -0.18 0.00	15.98 -0.11 0.00
RUSSELL___3 23549	15.62 -0.21 -0.04	13.02 -0.13 -0.21	10.26 -0.12 -0.38	10.17 -0.08 -0.17	9.14 -0.05 -0.22	8.18 -0.08 -0.01	8.49 -0.03 0.00	10.20 -0.08 0.00	12.47 -0.33 0.00	15.54 -0.30 0.00	16.79 -0.31 0.00	17.77 -0.05 0.36	17.92 0.00 0.41	18.69 0.08 0.40	19.65 0.02 0.54	21.01 0.32 0.55	24.48 0.25 0.50	25.79 0.05 0.52	25.61 0.05 0.30	24.96 0.18 0.22	22.67 0.20 0.23	20.04 -0.02 0.21	17.61 -0.18 0.00	15.98 -0.11 0.00
RUSSELL___4 23556	15.62 -0.21 -0.04	13.02 -0.13 -0.21	10.26 -0.12 -0.38	10.17 -0.08 -0.17	9.14 -0.05 -0.22	8.18 -0.08 -0.01	8.49 -0.03 0.00	10.20 -0.08 0.00	12.47 -0.33 0.00	15.54 -0.30 0.00	16.79 -0.31 0.00	17.77 -0.05 0.36	17.92 0.00 0.41	18.69 0.08 0.40	19.65 0.02 0.54	21.01 0.32 0.55	24.48 0.25 0.50	25.79 0.05 0.52	25.61 0.05 0.30	24.96 0.18 0.22	22.67 0.20 0.23	20.04 -0.02 0.21	17.61 -0.18 0.00	15.98 -0.11 0.00
RUSSELL___STATION 23914	15.62 -0.21 -0.04	13.02 -0.13 -0.21	10.26 -0.12 -0.38	10.17 -0.08 -0.17	9.14 -0.05 -0.22	8.18 -0.08 -0.01	8.49 -0.03 0.00	10.20 -0.08 0.00	12.47 -0.33 0.00	15.54 -0.30 0.00	16.79 -0.31 0.00	17.77 -0.05 0.36	17.92 0.00 0.41	18.69 0.08 0.40	19.65 0.02 0.54	21.01 0.32 0.55	24.48 0.25 0.50	25.79 0.05 0.52	25.61 0.05 0.30	24.96 0.18 0.22	22.67 0.20 0.23	20.04 -0.02 0.21	17.61 -0.18 0.00	15.98 -0.11 0.00
S SALMON___HYD 24043	15.59 -0.22 -0.02	12.85 -0.19 -0.12	10.05 -0.16 -0.21	10.01 -0.16 -0.09	8.95 -0.14 -0.12	8.12 -0.14 -0.01	8.40 -0.13 0.00	10.14 -0.14 0.00	12.63 -0.17 0.00	15.81 -0.03 0.00	16.95 -0.15 0.00	18.06 -0.13 0.00	18.18 -0.15 0.00	18.83 -0.19 0.00	19.88 -0.28 0.00	21.22 -0.02 0.00	24.69 -0.05 0.00	25.91 -0.34 0.00	25.51 -0.34 0.00	24.71 -0.30 0.00	22.49 -0.20 0.00	20.07 -0.20 0.00	17.61 -0.18 0.00	15.92 -0.18 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.42 -0.41 -0.05	12.94 -0.27 -0.28	10.28 -0.22 -0.50	10.17 -0.14 -0.23	9.17 -0.09 -0.28	8.14 -0.12 -0.02	8.46 -0.06 0.00	10.09 -0.20 0.00	12.28 -0.53 0.00	15.19 -0.65 0.00	16.47 -0.63 0.00	31.20 -0.20 -13.22	33.40 -0.07 -15.14	33.86 0.04 -14.81	39.91 -0.12 -19.86	40.32 0.09 -19.00	41.92 -0.17 -17.36	45.25 -0.29 -19.28	36.53 -0.31 -10.99	33.06 -0.12 -8.18	31.03 -0.07 -8.40	27.75 -0.26 -7.74	17.31 -0.48 0.00	15.51 -0.58 0.00
SELKIRK___I 23801	17.03 0.87 -0.37	15.92 0.71 -2.28	14.60 0.55 -4.05	12.47 0.56 -1.82	11.77 0.50 -2.29	8.83 0.46 -0.12	8.99 0.47 0.00	10.83 0.54 0.00	13.45 0.65 0.00	16.83 0.98 0.00	17.94 0.84 0.00	19.07 0.89 0.00	19.26 0.93 0.00	20.02 1.01 0.00	21.27 1.11 0.00	22.62 1.38 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.33 1.32 0.00	23.90 1.20 0.00	21.38 1.11 0.00	18.70 0.91 0.00	16.98 0.88 0.00
SELKIRK___II 23799	17.01 0.85 -0.37	15.93 0.71 -2.28	14.61 0.55 -4.06	12.47 0.56 -1.82	11.77 0.50 -2.29	8.82 0.45 -0.12	8.99 0.47 0.00	10.83 0.54 0.00	13.45 0.65 0.00	16.83 0.98 0.00	17.94 0.84 0.00	19.07 0.89 0.00	19.26 0.93 0.00	20.02 1.01 0.00	21.27 1.11 0.00	22.60 1.36 0.00	26.37 1.63 0.00	27.67 1.42 0.00	27.25 1.40 0.00	26.33 1.32 0.00	23.87 1.18 0.00	21.38 1.11 0.00	18.70 0.91 0.00	16.98 0.88 0.00
SENECA OSWGO___HYD 24041	15.62 -0.19 -0.02	12.91 -0.15 -0.14	10.11 -0.13 -0.24	10.06 -0.13 -0.11	9.00 -0.12 -0.14	8.14 -0.12 -0.01	8.42 -0.10 0.00	10.16 -0.12 0.00	12.62 -0.18 0.00	15.80 -0.05 0.00	16.93 -0.17 0.00	18.02 -0.16 0.00	18.16 -0.17 0.00	18.81 -0.21 0.00	19.90 -0.26 0.00	21.24 0.00 0.00	24.71 -0.02 0.00	25.94 -0.31 0.00	25.54 -0.31 0.00	24.76 -0.25 0.00	22.49 -0.20 0.00	20.03 -0.24 0.00	17.61 -0.18 0.00	15.92 -0.18 0.00
SENECA___ENERGY 23797	15.68 -0.14 -0.04	13.05 -0.10 -0.22	10.30 -0.09 -0.39	10.19 -0.07 -0.18	9.14 -0.06 -0.22	8.19 -0.07 -0.01	8.48 -0.04 0.00	10.23 -0.06 0.00	12.65 -0.15 0.00	15.80 -0.05 0.00	16.98 -0.12 0.00	18.18 0.00 0.00	18.34 0.02 0.00	19.05 0.04 0.00	20.16 0.00 0.00	21.54 0.30 0.00	25.01 0.27 0.00	26.28 0.03 0.00	25.88 0.03 0.00	25.11 0.10 0.00	22.81 0.11 0.00	20.23 -0.04 0.00	17.70 -0.09 0.00	15.96 -0.13 0.00
SHOEMAKER___GT 23640	17.43 1.37 -0.27	15.68 1.09 -1.66	13.77 0.83 -2.95	12.22 0.82 -1.32	11.37 0.73 -1.66	8.98 0.64 -0.09	9.20 0.67 0.00	11.11 0.82 0.00	13.85 1.05 0.00	17.32 1.47 0.00	18.54 1.44 0.00	19.73 1.54 0.00	19.94 1.61 0.00	20.73 1.71 0.00	22.08 1.92 0.00	23.47 2.23 0.00	27.33 2.60 0.00	28.70 2.44 0.00	28.23 2.38 0.00	27.31 2.30 0.00	24.76 2.07 0.00	22.18 1.90 0.00	19.35 1.57 0.00	17.48 1.38 0.00
SHOREHAM_IC_1 23715	18.57 2.49 -0.29	16.78 1.93 -1.92	14.70 1.46 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.16 -0.97	12.30 1.32 -0.70	15.55 1.70 -1.05	19.47 2.38 -1.25	20.29 2.46 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.08 3.08 -2.98	28.48 3.43 -4.89	30.77 3.85 -5.68	53.31 4.53 -24.05	53.22 4.38 -22.58	32.62 4.42 -2.35	29.78 4.23 -0.55	27.99 3.81 -1.48	25.31 3.47 -1.57	23.94 2.83 -3.32	20.40 2.32 -1.99
SHOREHAM_IC_2 23716	18.57 2.49 -0.29	16.78 1.93 -1.92	14.70 1.46 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.35 1.14 -2.96	10.66 1.16 -0.97	12.30 1.32 -0.70	15.55 1.70 -1.05	19.47 2.38 -1.25	20.29 2.46 -0.72	21.55 2.65 -0.71	24.06 2.82 -2.92	25.08 3.08 -2.98	28.48 3.43 -4.89	30.77 3.85 -5.68	53.31 4.53 -24.05	53.22 4.38 -22.58	32.62 4.42 -2.35	29.78 4.23 -0.55	27.99 3.81 -1.48	25.31 3.47 -1.57	23.94 2.83 -3.32	20.40 2.32 -1.99
SISSONVILLE____ 23735	14.07 -1.72 0.00	11.52 -1.41 0.00	8.95 -1.05 0.00	9.00 -1.08 0.00	8.01 -0.97 0.00	7.42 -0.83 0.00	7.62 -0.90 0.00	9.24 -1.05 0.00	11.74 -1.06 0.00	14.34 -1.51 0.00	15.44 -1.66 0.00	16.31 -1.87 0.00	16.38 -1.94 0.00	16.98 -2.03 0.00	18.00 -2.16 0.00	19.01 -2.23 0.00	22.16 -2.57 0.00	23.58 -2.68 0.00	23.19 -2.66 0.00	22.38 -2.63 0.00	20.33 -2.36 0.00	18.16 -2.11 0.00	16.08 -1.71 0.00	14.66 -1.43 0.00
SITHE_IND_GS1 24169	15.47 -0.33 -0.02	12.79 -0.26 -0.11	9.99 -0.21 -0.20	9.97 -0.20 -0.09	8.91 -0.18 -0.11	8.08 -0.17 -0.01	8.35 -0.17 0.00	10.08 -0.21 0.00	12.51 -0.29 0.00	15.64 -0.21 0.00	16.74 -0.36 0.00	17.82 -0.36 0.00	17.94 -0.39 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.57 -0.68 0.00	25.18 -0.67 0.00	24.38 -0.62 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.41 -0.37 0.00	15.74 -0.35 0.00
SITHE_IND_GS2 24170	15.47 -0.33 -0.02	12.79 -0.26 -0.11	9.99 -0.21 -0.20	9.97 -0.20 -0.09	8.91 -0.18 -0.11	8.08 -0.17 -0.01	8.35 -0.17 0.00	10.08 -0.21 0.00	12.51 -0.29 0.00	15.64 -0.21 0.00	16.74 -0.36 0.00	17.82 -0.36 0.00	17.94 -0.39 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.57 -0.68 0.00	25.18 -0.67 0.00	24.38 -0.62 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.41 -0.37 0.00	15.74 -0.35 0.00
SITHE_IND_GS3 24171	15.47 -0.33 -0.02	12.79 -0.26 -0.11	9.99 -0.21 -0.20	9.97 -0.20 -0.09	8.91 -0.18 -0.11	8.08 -0.17 -0.01	8.35 -0.17 0.00	10.08 -0.21 0.00	12.51 -0.29 0.00	15.64 -0.21 0.00	16.74 -0.36 0.00	17.82 -0.36 0.00	17.94 -0.39 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.57 -0.68 0.00	25.18 -0.67 0.00	24.38 -0.62 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.41 -0.37 0.00	15.74 -0.35 0.00
SITHE_IND_GS4 24172	15.47 -0.33 -0.02	12.79 -0.26 -0.11	9.99 -0.21 -0.20	9.97 -0.20 -0.09	8.91 -0.18 -0.11	8.08 -0.17 -0.01	8.35 -0.17 0.00	10.08 -0.21 0.00	12.51 -0.29 0.00	15.64 -0.21 0.00	16.74 -0.36 0.00	17.82 -0.36 0.00	17.94 -0.39 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.57 -0.68 0.00	25.18 -0.67 0.00	24.38 -0.62 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.41 -0.37 0.00	15.74 -0.35 0.00
SITHE___BATAVIA 24024	15.59 -0.24 -0.04	13.06 -0.13 -0.25	10.33 -0.12 -0.45	10.24 -0.05 -0.20	9.22 -0.01 -0.26	8.21 -0.05 -0.01	8.54 0.02 0.00	10.20 -0.08 0.00	12.39 -0.41 0.00	15.37 -0.47 0.00	16.67 -0.43 0.00	18.96 -0.02 -0.79	19.33 0.09 -0.91	20.12 0.21 -0.89	21.46 0.10 -1.19	22.69 0.34 -1.11	25.92 0.17 -1.01	27.47 0.05 -1.16	26.56 0.05 -0.66	25.72 0.22 -0.49	23.45 0.25 -0.51	20.72 -0.02 -0.47	17.49 -0.30 0.00	15.80 -0.29 0.00
SITHE___INDEPEND 23800	15.47 -0.33 -0.02	12.79 -0.26 -0.11	9.99 -0.21 -0.20	9.97 -0.20 -0.09	8.91 -0.18 -0.11	8.08 -0.17 -0.01	8.35 -0.17 0.00	10.08 -0.21 0.00	12.51 -0.29 0.00	15.64 -0.21 0.00	16.74 -0.36 0.00	17.82 -0.36 0.00	17.94 -0.39 0.00	18.58 -0.44 0.00	19.64 -0.52 0.00	20.96 -0.28 0.00	24.39 -0.35 0.00	25.57 -0.68 0.00	25.18 -0.67 0.00	24.38 -0.62 0.00	22.15 -0.54 0.00	19.74 -0.53 0.00	17.41 -0.37 0.00	15.74 -0.35 0.00

SITHE___MASSENA 23902	14.64 -1.15 0.00	12.00 -0.93 0.00	9.31 -0.69 0.00	9.38 -0.71 0.00	8.34 -0.64 0.00	7.71 -0.54 0.00	7.93 -0.59 0.00	9.61 -0.68 0.00	12.11 -0.69 0.00	14.85 -1.00 0.00	15.99 -1.11 0.00	16.91 -1.27 0.00	17.01 -1.32 0.00	17.65 -1.37 0.00	18.69 -1.47 0.00	19.71 -1.53 0.00	22.95 -1.78 0.00	24.42 -1.84 0.00	24.04 -1.81 0.00	23.21 -1.80 0.00	21.08 -1.61 0.00	18.83 -1.44 0.00	16.60 -1.19 0.00	15.00 -1.09 0.00
SITHE___OGDNSBRG 24021	14.49 -1.29 0.00	11.88 -1.05 0.00	9.23 -0.77 0.00	9.29 -0.80 0.00	8.26 -0.72 0.00	7.65 -0.60 0.00	7.87 -0.66 0.00	9.54 -0.75 0.00	12.08 -0.72 0.00	14.78 -1.06 0.00	15.94 -1.16 0.00	16.84 -1.35 0.00	16.91 -1.41 0.00	17.53 -1.48 0.00	18.59 -1.57 0.00	19.60 -1.63 0.00	22.85 -1.88 0.00	24.36 -1.89 0.00	23.99 -1.86 0.00	23.13 -1.88 0.00	21.02 -1.68 0.00	18.77 -1.50 0.00	16.53 -1.26 0.00	14.97 -1.13 0.00
SITHE___STERLING 23777	16.05 0.25 -0.01	13.19 0.21 -0.05	10.24 0.15 -0.09	10.27 0.14 -0.04	9.16 0.13 -0.05	8.36 0.11 0.00	8.65 0.13 0.00	10.45 0.16 0.00	13.01 0.20 0.00	16.37 0.52 0.00	17.49 0.39 0.00	18.65 0.47 0.00	18.80 0.48 0.00	19.51 0.49 0.00	20.67 0.50 0.00	22.15 0.91 0.00	25.80 1.06 0.00	26.94 0.68 0.00	26.52 0.67 0.00	25.68 0.68 0.00	23.31 0.61 0.00	20.78 0.51 0.00	18.18 0.39 0.00	16.43 0.34 0.00
SOUTH CAIRO___GT 23612	17.44 1.33 -0.33	16.00 1.07 -2.00	14.36 0.81 -3.55	12.48 0.81 -1.59	11.70 0.72 -2.00	8.98 0.63 -0.11	9.17 0.65 0.00	11.06 0.77 0.00	13.76 0.96 0.00	17.21 1.36 0.00	18.40 1.30 0.00	19.62 1.44 0.00	19.83 1.50 0.00	20.61 1.60 0.00	22.00 1.83 0.00	23.43 2.19 0.00	27.33 2.60 0.00	28.72 2.47 0.00	28.15 2.30 0.00	27.21 2.20 0.00	24.60 1.91 0.00	22.07 1.80 0.00	19.30 1.51 0.00	17.46 1.37 0.00
SOUTH HAMPTN___IC 23720	19.31 3.24 -0.29	17.35 2.50 -1.92	15.10 1.86 -3.24	13.76 1.85 -1.83	13.41 1.60 -2.83	12.66 1.44 -2.96	10.98 1.48 -0.97	12.74 1.76 -0.70	16.21 2.36 -1.05	20.36 3.26 -1.25	21.40 3.57 -0.72	22.80 3.91 -0.71	25.38 4.14 -2.92	26.51 4.51 -2.98	30.01 4.96 -4.89	32.42 5.50 -5.68	55.27 6.48 -24.05	55.29 6.46 -22.58	34.59 6.39 -2.35	31.58 6.03 -0.55	29.58 5.40 -1.48	26.63 4.78 -1.57	24.93 3.84 -3.30	21.20 3.12 -1.99
SOUTHOLD___IC 23719	19.68 3.60 -0.29	17.64 2.78 -1.92	15.30 2.06 -3.24	13.96 2.05 -1.83	13.58 1.77 -2.83	12.82 1.61 -2.96	11.14 1.65 -0.97	12.96 1.98 -0.70	16.51 2.66 -1.05	20.76 3.66 -1.25	21.91 4.09 -0.72	23.40 4.51 -0.71	25.99 4.75 -2.92	27.19 5.19 -2.98	30.74 5.69 -4.89	33.23 6.31 -5.68	56.23 7.45 -24.05	56.34 7.51 -22.58	35.60 7.39 -2.35	32.53 6.98 -0.55	30.40 6.22 -1.48	27.30 5.45 -1.57	25.45 4.36 -3.30	21.61 3.53 -1.99
ST LAWRENCE___ 23600	14.81 -0.98 0.00	12.14 -0.79 0.00	9.41 -0.59 0.00	9.48 -0.60 0.00	8.43 -0.55 0.00	7.78 -0.47 0.00	8.01 -0.51 0.00	9.69 -0.60 0.00	12.13 -0.67 0.00	14.96 -0.89 0.00	16.13 -0.97 0.00	17.07 -1.11 0.00	17.19 -1.14 0.00	17.82 -1.20 0.00	18.89 -1.27 0.00	19.90 -1.34 0.00	23.18 -1.56 0.00	24.65 -1.60 0.00	24.25 -1.60 0.00	23.43 -1.57 0.00	21.27 -1.43 0.00	19.01 -1.26 0.00	16.74 -1.05 0.00	15.13 -0.97 0.00
STATION 5_MISC_HYD 23604	15.54 -0.28 -0.04	12.95 -0.19 -0.21	10.20 -0.18 -0.38	10.12 -0.13 -0.17	9.09 -0.10 -0.22	8.14 -0.12 -0.01	8.45 -0.08 0.00	10.14 -0.14 0.00	12.40 -0.40 0.00	15.46 -0.38 0.00	16.69 -0.41 0.00	17.64 -0.18 0.36	17.80 -0.11 0.41	18.55 -0.06 0.40	19.50 -0.12 0.54	20.83 0.15 0.56	24.28 0.05 0.51	25.57 -0.16 0.53	25.40 -0.15 0.30	24.76 -0.02 0.22	22.49 0.02 0.23	19.90 -0.16 0.21	17.49 -0.30 0.00	15.87 -0.23 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.68 -0.14 -0.03	13.05 -0.09 -0.21	10.29 -0.09 -0.38	10.19 -0.06 -0.17	9.15 -0.04 -0.21	8.20 -0.06 -0.01	8.51 -0.02 0.00	10.25 -0.04 0.00	12.58 -0.22 0.00	15.70 -0.14 0.00	16.91 -0.19 0.00	18.18 0.00 0.00	18.38 0.06 0.00	19.11 0.10 0.00	20.20 0.04 0.00	21.58 0.34 0.00	25.06 0.32 0.00	26.36 0.11 0.00	25.96 0.10 0.00	25.18 0.18 0.00	22.90 0.20 0.00	20.29 0.02 0.00	17.68 -0.11 0.00	16.01 -0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.44 -0.38 -0.03	12.87 -0.27 -0.21	10.15 -0.23 -0.38	10.06 -0.19 -0.17	9.03 -0.16 -0.21	8.09 -0.17 -0.01	8.40 -0.13 0.00	10.09 -0.20 0.00	12.35 -0.45 0.00	15.40 -0.44 0.00	16.60 -0.50 0.00	17.55 -0.29 0.34	17.71 -0.22 0.39	18.46 -0.17 0.39	19.38 -0.26 0.52	20.73 0.02 0.53	24.15 -0.10 0.49	25.44 -0.31 0.50	25.26 -0.31 0.29	24.59 -0.20 0.21	22.34 -0.14 0.22	19.77 -0.30 0.20	17.38 -0.41 0.00	15.75 -0.34 0.00
STEEL___WIND 323596	15.68 -0.16 -0.05	13.15 -0.08 -0.30	10.47 -0.06 -0.53	10.33 0.01 -0.24	9.32 0.05 -0.30	8.27 0.00 -0.02	8.59 0.07 0.00	10.28 -0.01 0.00	12.53 -0.27 0.00	15.53 -0.32 0.00	16.83 -0.27 0.00	24.85 0.20 -6.47	26.07 0.33 -7.41	26.72 0.46 -7.25	30.23 0.34 -9.72	31.09 0.57 -9.28	33.61 0.39 -8.48	35.98 0.29 -9.44	31.49 0.26 -5.38	29.46 0.45 -4.00	27.24 0.43 -4.11	24.24 0.18 -3.79	17.68 -0.11 0.00	15.80 -0.29 0.00
STEBEN_REC_LFGE 323667	16.04 0.19 -0.06	13.50 0.18 -0.39	10.81 0.12 -0.69	10.57 0.18 -0.31	9.57 0.21 -0.39	8.44 0.16 -0.02	8.76 0.24 0.00	10.52 0.24 0.00	12.94 0.14 0.00	16.13 0.29 0.00	17.37 0.27 0.00	20.29 0.67 -1.44	20.74 0.77 -1.65	21.52 0.89 -1.61	23.19 0.87 -2.16	24.48 1.21 -2.04	27.81 1.21 -1.86	29.43 1.08 -2.10	28.11 1.06 -1.20	27.05 1.15 -0.89	24.68 1.07 -0.91	21.80 0.69 -0.84	18.14 0.36 0.00	16.24 0.14 0.00
STONY___BROOK 24151	18.54 2.46 -0.29	16.77 1.91 -1.92	14.68 1.44 -3.24	13.34 1.43 -1.83	13.06 1.25 -2.83	12.34 1.13 -2.96	10.66 1.17 -0.97	12.37 1.39 -0.70	15.63 1.78 -1.05	19.55 2.46 -1.25	20.32 2.50 -0.72	21.58 2.69 -0.71	24.10 2.86 -2.92	25.10 3.10 -2.98	28.50 3.45 -4.89	30.77 3.85 -5.68	53.31 4.53 -24.05	53.08 4.25 -22.58	32.60 4.39 -2.35	29.78 4.23 -0.55	27.96 3.79 -1.48	25.29 3.45 -1.57	24.01 2.85 -3.38	20.46 2.37 -2.00
STURGEON_POOL_HYD 23609	17.61 1.52 -0.31	16.02 1.19 -1.90	14.29 0.91 -3.38	12.50 0.90 -1.52	11.67 0.79 -1.91	9.05 0.70 -0.10	9.25 0.72 0.00	11.18 0.89 0.00	13.94 1.14 0.00	17.43 1.58 0.00	18.66 1.56 0.00	19.84 1.65 0.00	20.08 1.76 0.00	20.86 1.84 0.00	22.24 2.08 0.00	23.66 2.42 0.00	27.55 2.82 0.00	28.91 2.65 0.00	28.44 2.58 0.00	27.51 2.50 0.00	24.92 2.23 0.00	22.34 2.07 0.00	19.50 1.71 0.00	17.60 1.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.60 1.53 -0.28	15.83 1.20 -1.69	13.93 0.92 -3.01	12.34 0.91 -1.35	11.47 0.80 -1.70	9.05 0.71 -0.09	9.26 0.74 0.00	11.20 0.92 0.00	13.97 1.16 0.00	17.46 1.62 0.00	18.71 1.61 0.00	19.89 1.71 0.00	20.12 1.80 0.00	20.90 1.88 0.00	22.28 2.12 0.00	23.68 2.44 0.00	27.60 2.87 0.00	28.93 2.68 0.00	28.51 2.66 0.00	27.58 2.58 0.00	24.99 2.29 0.00	22.38 2.11 0.00	19.53 1.74 0.00	17.62 1.53 0.00

SYNERGY___BIOGAS 323694	15.59 -0.24 -0.04	13.06 -0.13 -0.25	10.33 -0.12 -0.45	10.24 -0.05 -0.20	9.22 -0.01 -0.26	8.21 -0.05 -0.01	8.54 0.02 0.00	10.20 -0.08 0.00	12.39 -0.41 0.00	15.37 -0.47 0.00	16.67 -0.43 0.00	18.96 -0.02 -0.79	19.33 0.09 -0.91	20.12 0.21 -0.89	21.46 0.10 -1.19	22.69 0.34 -1.11	25.92 0.17 -1.01	27.47 0.05 -1.16	26.56 0.05 -0.66	25.72 0.22 -0.49	23.45 0.25 -0.51	20.72 -0.02 -0.47	17.49 -0.30 0.00	15.80 -0.29 0.00
SYRACUSE___ENERGY_ST1 323597	15.83 0.02 -0.03	13.12 0.01 -0.17	10.31 0.00 -0.31	10.22 0.00 -0.14	9.16 0.01 -0.17	8.25 -0.01 -0.01	8.53 0.01 0.00	10.30 0.01 0.00	12.79 -0.01 0.00	16.00 0.16 0.00	17.15 0.05 0.00	18.29 0.11 0.00	18.44 0.11 0.00	19.11 0.10 0.00	20.22 0.06 0.00	21.62 0.38 0.00	25.13 0.39 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.16 0.15 0.00	22.86 0.16 0.00	20.35 0.08 0.00	17.86 0.07 0.00	16.12 0.03 0.00
SYRACUSE___ENERGY_ST2 323598	15.83 0.02 -0.03	13.12 0.01 -0.17	10.31 0.00 -0.31	10.22 0.00 -0.14	9.16 0.01 -0.17	8.25 -0.01 -0.01	8.53 0.01 0.00	10.30 0.01 0.00	12.79 -0.01 0.00	16.00 0.16 0.00	17.15 0.05 0.00	18.29 0.11 0.00	18.44 0.11 0.00	19.11 0.10 0.00	20.22 0.06 0.00	21.62 0.38 0.00	25.13 0.39 0.00	26.39 0.13 0.00	25.98 0.13 0.00	25.16 0.15 0.00	22.86 0.16 0.00	20.35 0.08 0.00	17.86 0.07 0.00	16.12 0.03 0.00
SYRACUSE___POWER 24017	15.86 0.05 -0.03	13.13 0.03 -0.17	10.31 0.01 -0.30	10.23 0.01 -0.14	9.16 0.01 -0.17	8.26 0.00 -0.01	8.54 0.02 0.00	10.31 0.02 0.00	12.81 0.01 0.00	16.04 0.19 0.00	17.19 0.09 0.00	18.33 0.14 0.00	18.47 0.15 0.00	19.15 0.13 0.00	20.28 0.12 0.00	21.66 0.42 0.00	25.20 0.47 0.00	26.44 0.19 0.00	26.03 0.18 0.00	25.21 0.20 0.00	22.90 0.20 0.00	20.39 0.12 0.00	17.90 0.11 0.00	16.16 0.06 0.00
TRIGEN___CC 323695	18.17 2.07 -0.31	16.49 1.63 -1.92	14.48 1.24 -3.24	13.14 1.23 -1.83	12.89 1.09 -2.83	12.20 0.98 -2.96	10.52 1.02 -0.97	12.23 1.24 -0.70	15.43 1.57 -1.05	19.25 2.14 -1.27	19.93 2.10 -0.72	21.09 2.20 -0.71	23.53 2.29 -2.92	24.43 2.43 -2.98	27.74 2.70 -4.88	29.95 3.04 -5.67	52.34 3.56 -24.04	52.21 3.39 -22.57	31.58 3.39 -2.34	28.85 3.30 -0.55	27.14 2.97 -1.47	24.58 2.74 -1.57	34.38 2.35 -14.24	21.97 2.04 -3.83
UNION___PROCESSING_DRP 323587	15.49 -0.33 -0.04	12.92 -0.23 -0.22	10.18 -0.20 -0.38	10.10 -0.15 -0.17	9.08 -0.12 -0.22	8.12 -0.14 -0.01	8.43 -0.09 0.00	10.12 -0.16 0.00	12.38 -0.42 0.00	15.42 -0.43 0.00	16.64 -0.46 0.00	17.65 -0.22 0.32	17.80 -0.17 0.36	18.55 -0.11 0.36	19.50 -0.18 0.48	20.83 0.09 0.49	24.26 -0.02 0.45	25.56 -0.24 0.46	25.35 -0.23 0.26	24.71 -0.10 0.20	22.45 -0.05 0.20	19.86 -0.22 0.19	17.43 -0.36 0.00	15.82 -0.27 0.00
UPPER HUDSON___HYD 24058	17.10 0.92 -0.40	16.42 1.07 -2.42	15.13 0.83 -4.30	12.89 0.88 -1.93	12.19 0.79 -2.42	9.12 0.74 -0.13	9.21 0.69 0.00	11.06 0.77 0.00	13.70 0.90 0.00	17.16 1.31 0.00	18.23 1.13 0.00	19.40 1.22 0.00	19.11 0.79 0.00	19.89 0.88 0.00	21.07 0.91 0.00	22.41 1.17 0.00	26.17 1.43 0.00	27.49 1.23 0.00	27.04 1.19 0.00	26.06 1.05 0.00	23.85 1.16 0.00	21.38 1.11 0.00	18.78 1.00 0.00	17.14 1.05 0.00
UPPER RAQUET___HYD 24056	14.07 -1.72 0.00	11.52 -1.41 0.00	8.95 -1.05 0.00	9.00 -1.08 0.00	8.01 -0.97 0.00	7.42 -0.83 0.00	7.62 -0.90 0.00	9.24 -1.05 0.00	11.74 -1.06 0.00	14.34 -1.51 0.00	15.44 -1.66 0.00	16.31 -1.87 0.00	16.38 -1.94 0.00	16.98 -2.03 0.00	18.00 -2.16 0.00	19.01 -2.23 0.00	22.16 -2.57 0.00	23.58 -2.68 0.00	23.19 -2.66 0.00	22.38 -2.63 0.00	20.33 -2.36 0.00	18.16 -2.11 0.00	16.08 -1.71 0.00	14.66 -1.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.83 0.92 -0.13	14.44 0.74 -0.77	11.93 0.56 -1.38	11.26 0.56 -0.62	10.26 0.50 -0.78	8.74 0.45 -0.04	9.00 0.48 0.00	10.86 0.58 0.00	13.53 0.73 0.00	16.95 1.11 0.00	18.14 1.04 0.00	19.33 1.15 0.00	19.52 1.19 0.00	20.27 1.25 0.00	21.51 1.35 0.00	22.94 1.70 0.00	26.71 1.98 0.00	28.01 1.76 0.00	27.61 1.76 0.00	26.71 1.70 0.00	24.24 1.54 0.00	21.65 1.38 0.00	18.89 1.10 0.00	17.06 0.97 0.00
VISCHER___FERRY HYD 24020	17.16 0.98 -0.39	16.17 0.85 -2.38	14.90 0.66 -4.24	12.67 0.69 -1.90	11.99 0.62 -2.39	8.95 0.58 -0.13	9.10 0.58 0.00	10.95 0.66 0.00	13.57 0.77 0.00	17.00 1.16 0.00	18.08 0.97 0.00	19.22 1.04 0.00	19.35 1.03 0.00	20.14 1.12 0.00	21.37 1.21 0.00	22.70 1.46 0.00	26.52 1.78 0.00	27.80 1.55 0.00	27.38 1.52 0.00	26.43 1.42 0.00	24.01 1.32 0.00	21.51 1.24 0.00	18.80 1.01 0.00	17.14 1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.78 1.71 -0.29	16.03 1.34 -1.75	14.13 1.02 -3.11	12.49 1.01 -1.39	11.62 0.89 -1.75	9.14 0.79 -0.09	9.35 0.83 0.00	11.30 1.01 0.00	14.09 1.29 0.00	17.65 1.81 0.00	18.90 1.80 0.00	20.09 1.91 0.00	20.34 2.02 0.00	21.15 2.13 0.00	22.54 2.38 0.00	23.96 2.72 0.00	27.93 3.19 0.00	29.27 3.02 0.00	28.82 2.97 0.00	27.88 2.87 0.00	25.26 2.56 0.00	22.64 2.37 0.00	19.75 1.96 0.00	17.80 1.70 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.03 1.94 -0.30	16.28 1.54 -1.81	14.38 1.16 -3.22	12.68 1.15 -1.44	11.80 1.01 -1.82	9.25 0.91 -0.10	9.47 0.95 0.00	11.45 1.16 0.00	14.29 1.48 0.00	17.89 2.04 0.00	19.15 2.05 0.00	20.34 2.16 0.00	20.60 2.27 0.00	21.39 2.38 0.00	22.82 2.66 0.00	24.23 3.00 0.00	28.25 3.51 0.00	29.59 3.33 0.00	29.19 3.34 0.00	28.26 3.25 0.00	25.60 2.91 0.00	22.96 2.68 -0.02	19.99 2.21 0.00	18.04 1.95 0.00
WADING RIVER_IC_1 23522	18.57 2.49 -0.29	16.78 1.93 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.34 1.13 -2.96	10.66 1.16 -0.97	12.29 1.31 -0.70	15.54 1.69 -1.05	19.46 2.36 -1.25	20.27 2.45 -0.72	21.53 2.64 -0.71	24.06 2.82 -2.92	25.06 3.06 -2.98	28.46 3.41 -4.89	30.74 3.82 -5.68	53.29 4.50 -24.05	53.16 4.33 -22.58	32.57 4.37 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.29 3.45 -1.57	23.87 2.79 -3.29	20.38 2.30 -1.99
WADING RIVER_IC_2 23547	18.57 2.49 -0.29	16.78 1.93 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.34 1.13 -2.96	10.66 1.16 -0.97	12.29 1.31 -0.70	15.54 1.69 -1.05	19.46 2.36 -1.25	20.27 2.45 -0.72	21.53 2.64 -0.71	24.06 2.82 -2.92	25.06 3.06 -2.98	28.46 3.41 -4.89	30.74 3.82 -5.68	53.29 4.50 -24.05	53.16 4.33 -22.58	32.57 4.37 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.29 3.45 -1.57	23.87 2.79 -3.29	20.38 2.30 -1.99
WADING RIVER_IC_3 23601	18.57 2.49 -0.29	16.78 1.93 -1.92	14.68 1.45 -3.24	13.35 1.44 -1.83	13.06 1.26 -2.83	12.34 1.13 -2.96	10.66 1.16 -0.97	12.29 1.31 -0.70	15.54 1.69 -1.05	19.46 2.36 -1.25	20.27 2.45 -0.72	21.53 2.64 -0.71	24.06 2.82 -2.92	25.06 3.06 -2.98	28.46 3.41 -4.89	30.74 3.82 -5.68	53.29 4.50 -24.05	53.16 4.33 -22.58	32.57 4.37 -2.35	29.75 4.20 -0.55	27.94 3.77 -1.48	25.29 3.45 -1.57	23.87 2.79 -3.29	20.38 2.30 -1.99

WALDEN___HYDRO 24148	17.72 1.64 -0.29	16.02 1.29 -1.79	14.17 0.98 -3.19	12.47 0.96 -1.43	11.62 0.84 -1.80	9.10 0.75 -0.10	9.31 0.78 0.00	11.25 0.97 0.00	14.04 1.24 0.00	17.57 1.73 0.00	18.83 1.73 0.00	20.02 1.84 0.00	20.27 1.94 0.00	21.07 2.05 0.00	22.48 2.32 0.00	23.89 2.65 0.00	27.85 3.12 0.00	29.22 2.97 0.00	28.72 2.87 0.00	27.81 2.80 0.00	25.17 2.47 0.00	22.54 2.27 0.00	19.67 1.88 0.00	17.73 1.64 0.00
WARRENSBURG___ 23737	17.10 0.92 -0.40	16.42 1.07 -2.42	15.13 0.83 -4.30	12.89 0.88 -1.93	12.19 0.79 -2.42	9.12 0.74 -0.13	9.21 0.69 0.00	11.06 0.77 0.00	13.70 0.90 0.00	17.16 1.31 0.00	18.23 1.13 0.00	19.40 1.22 0.00	19.11 0.79 0.00	19.89 0.88 0.00	21.07 0.91 0.00	22.41 1.17 0.00	26.17 1.43 0.00	27.49 1.23 0.00	27.04 1.19 0.00	26.06 1.05 0.00	23.85 1.16 0.00	21.38 1.11 0.00	18.78 1.00 0.00	17.14 1.05 0.00
WATERSIDE___6 8 9 23538	18.07 1.99 -0.30	16.31 1.56 -1.81	14.40 1.18 -3.22	12.68 1.15 -1.44	11.81 1.01 -1.82	9.25 0.91 -0.10	9.46 0.94 0.00	11.45 1.16 0.00	14.30 1.50 0.00	17.90 2.06 0.00	19.19 2.09 0.00	20.34 2.16 0.00	20.60 2.27 0.00	21.35 2.34 0.00	22.80 2.64 0.00	24.21 2.97 0.00	28.25 3.51 0.00	29.51 3.25 0.00	29.16 3.31 0.00	28.26 3.25 0.00	25.13 2.91 0.47	20.75 2.70 2.22	20.01 2.22 0.00	18.05 1.96 0.00
WDELAWARE___HYD 323627	16.98 0.88 -0.31	15.47 0.66 -1.88	13.82 0.48 -3.34	12.02 0.44 -1.50	11.25 0.39 -1.88	8.68 0.33 -0.10	8.88 0.36 0.00	10.75 0.46 0.00	13.44 0.64 0.00	16.81 0.97 0.00	18.02 0.92 0.00	19.18 1.00 0.00	19.42 1.10 0.00	20.18 1.16 0.00	21.55 1.39 0.00	22.94 1.70 0.00	26.76 2.03 0.00	28.07 1.81 0.00	27.56 1.71 0.00	26.66 1.65 0.00	24.10 1.41 0.00	21.61 1.34 0.00	18.84 1.05 0.00	16.96 0.87 0.00
WEST BABYLON___IC 23714	18.61 2.53 -0.30	16.83 1.98 -1.92	14.73 1.49 -3.24	13.39 1.48 -1.83	13.11 1.30 -2.83	12.38 1.17 -2.96	10.72 1.22 -0.97	12.47 1.48 -0.70	15.73 1.88 -1.05	19.67 2.57 -1.25	20.44 2.62 -0.72	21.69 2.80 -0.71	24.17 2.93 -2.92	25.12 3.12 -2.98	28.50 3.45 -4.89	30.77 3.85 -5.68	53.29 4.50 -24.05	53.24 4.41 -22.58	32.60 4.39 -2.35	29.80 4.25 -0.55	28.01 3.84 -1.48	25.33 3.49 -1.57	26.44 2.93 -5.72	20.98 2.49 -2.40
WEST CANADA___HYD 24049	15.95 0.17 0.01	13.03 0.14 0.05	10.03 0.11 0.08	10.16 0.11 0.04	9.03 0.10 0.05	8.34 0.09 0.00	8.62 0.09 0.00	10.40 0.11 0.00	12.93 0.13 0.00	16.34 0.49 0.00	17.36 0.26 0.00	18.46 0.27 0.00	18.60 0.28 0.00	19.30 0.29 0.00	20.46 0.30 0.00	21.98 0.74 0.00	25.60 0.87 0.00	26.54 0.29 0.00	26.14 0.28 0.00	25.28 0.28 0.00	22.95 0.25 0.00	20.49 0.22 0.00	17.98 0.20 0.00	16.27 0.18 0.00
WESTERN_NY_WIND 24143	15.59 -0.24 -0.04	13.05 -0.14 -0.26	10.32 -0.13 -0.46	10.24 -0.05 -0.20	9.23 -0.01 -0.26	8.21 -0.05 -0.01	8.54 0.02 0.00	10.19 -0.09 0.00	12.38 -0.42 0.00	15.37 -0.47 0.00	16.66 -0.44 0.00	18.99 -0.04 -0.84	19.38 0.09 -0.96	20.15 0.19 -0.94	21.50 0.08 -1.26	22.75 0.34 -1.17	25.98 0.17 -1.07	27.53 0.05 -1.23	26.58 0.03 -0.70	25.73 0.20 -0.52	23.46 0.23 -0.53	20.72 -0.04 -0.49	17.49 -0.30 0.00	15.80 -0.29 0.00
WESTOVER___LESR 323668	16.31 0.43 -0.10	13.89 0.36 -0.59	11.32 0.27 -1.06	10.84 0.28 -0.47	9.83 0.26 -0.60	8.50 0.22 -0.03	8.77 0.25 0.00	10.59 0.30 0.00	13.12 0.32 0.00	16.38 0.54 0.00	17.56 0.46 0.00	19.37 0.62 -0.57	19.64 0.66 -0.66	20.38 0.72 -0.64	21.77 0.75 -0.86	23.09 1.06 -0.79	26.62 1.16 -0.72	28.01 0.92 -0.84	27.26 0.93 -0.48	26.31 0.95 -0.35	23.94 0.88 -0.36	21.32 0.71 -0.34	18.32 0.53 0.00	16.51 0.42 0.00
WETHRSFD_WT_PWR 323626	15.75 -0.09 -0.05	13.24 -0.03 -0.33	10.56 -0.03 -0.59	10.39 0.04 -0.26	9.37 0.06 -0.33	8.29 0.02 -0.02	8.61 0.09 0.00	10.31 0.02 0.00	12.60 -0.21 0.00	15.62 -0.22 0.00	16.90 -0.20 0.00	22.79 0.20 -4.40	23.70 0.33 -5.05	24.39 0.44 -4.93	27.12 0.34 -6.62	28.14 0.59 -6.31	30.94 0.45 -5.76	33.00 0.32 -6.42	29.82 0.31 -3.66	28.18 0.45 -2.73	25.95 0.45 -2.80	23.05 0.20 -2.58	17.72 -0.07 0.00	15.88 -0.21 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.72 1.64 -0.29	15.98 1.29 -1.75	14.09 0.98 -3.11	12.45 0.97 -1.40	11.59 0.85 -1.76	9.10 0.76 -0.09	9.32 0.79 0.00	11.26 0.98 0.00	14.04 1.24 0.00	17.59 1.74 0.00	18.83 1.73 0.00	20.00 1.82 0.00	20.23 1.91 0.00	21.03 2.01 0.00	22.42 2.26 0.00	23.83 2.59 0.00	27.78 3.04 0.00	29.09 2.84 0.00	28.69 2.75 0.00	27.76 2.45 0.00	25.15 2.45 0.00	22.52 2.25 0.00	19.64 1.85 0.00	17.73 1.64 0.00
YORK___WARBASSE 23770	18.15 2.07 -0.30	16.36 1.62 -1.81	14.43 1.21 -3.22	12.71 1.18 -1.44	11.83 1.03 -1.82	9.25 0.90 -0.10	9.45 0.93 0.00	11.43 1.14 0.00	14.27 1.47 0.00	17.90 2.06 0.00	19.22 2.12 0.00	20.42 2.24 0.00	20.71 2.38 0.00	21.47 2.45 0.00	22.94 2.78 0.00	24.38 3.12 -0.01	28.37 3.64 0.00	29.67 3.41 0.00	29.32 3.47 0.00	28.41 3.40 0.00	28.02 3.04 -2.28	34.06 2.84 -10.95	20.14 2.35 -0.01	18.16 2.06 -0.01