

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/17/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	18.56	16.26	16.50	15.88	15.34	16.83	18.05	17.87	18.49	21.87	17.04	13.89	11.81	10.73	8.36	7.64	12.43	14.80	23.84	15.47	16.03	14.37	14.20	14.17
24138	1.69	1.46	1.44	1.40	1.35	1.48	1.59	1.59	1.67	1.97	1.60	1.31	1.11	1.01	0.77	0.70	1.14	1.31	2.15	1.39	1.44	1.34	1.27	1.29
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	18.47	16.17	16.43	15.79	15.26	16.75	17.95	17.78	18.40	21.76	16.96	13.82	11.75	10.66	8.31	7.60	12.37	14.74	23.74	15.42	15.97	14.31	14.14	14.12
24260	1.60	1.38	1.37	1.32	1.27	1.39	1.50	1.50	1.58	1.86	1.51	1.24	1.05	0.95	0.72	0.65	1.08	1.25	2.05	1.33	1.38	1.28	1.22	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	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	18.47	16.17	16.43	15.79	15.26	16.75	17.95	17.78	18.40	21.76	16.96	13.82	11.75	10.66	8.31	7.60	12.37	14.74	23.74	15.42	15.97	14.31	14.14	14.12
24261	1.60	1.38	1.37	1.32	1.27	1.39	1.50	1.50	1.58	1.86	1.51	1.24	1.05	0.95	0.72	0.65	1.08	1.25	2.05	1.33	1.38	1.28	1.22	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.53	16.17	16.45	15.79	15.23	16.81	18.03	17.92	18.47	21.89	16.92	13.84	11.74	10.59	8.24	7.56	12.32	14.87	23.91	15.50	16.02	14.30	14.19	14.06
24011	1.62	1.37	1.39	1.31	1.25	1.45	1.57	1.64	1.66	1.99	1.48	1.16	1.00	0.87	0.65	0.62	1.03	1.38	2.22	1.41	1.43	1.27	1.27	1.17
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.82	16.35	16.65	15.97	15.42	17.03	18.28	18.32	18.90	22.35	17.24	14.08	11.97	10.78	8.40	7.73	12.59	15.21	24.45	15.81	16.31	14.57	14.47	14.29
23798	1.91	1.55	1.58	1.49	1.43	1.67	1.82	2.03	2.08	2.45	1.79	1.41	1.22	1.06	0.80	0.79	1.30	1.73	2.76	1.72	1.72	1.54	1.55	1.40
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.53	16.17	16.45	15.79	15.23	16.81	18.03	17.92	18.47	21.89	16.92</													

ALBANY___LFGE 323615	17.92 1.02 -0.16	15.68 0.88 0.00	15.95 0.89 0.00	15.32 0.84 0.00	14.81 0.82 0.00	16.26 0.90 0.00	17.40 0.95 0.00	17.15 0.87 0.00	17.66 0.84 0.00	20.91 1.02 0.00	16.26 0.81 0.00	13.34 0.68 -0.34	11.35 0.61 -0.15	10.25 0.54 0.00	8.01 0.41 0.00	7.28 0.33 0.00	11.87 0.58 0.00	14.23 0.75 0.00	22.86 1.17 0.00	14.84 0.76 0.00	15.36 0.77 0.00	13.74 0.71 0.00	13.61 0.68 0.00	13.55 0.66 0.00
ALCOA_RYNLDS___DRP 24188	16.23 -0.51 0.00	14.44 -0.36 0.00	14.69 -0.37 0.00	14.14 -0.34 0.00	13.66 -0.33 0.00	14.99 -0.37 0.00	16.07 -0.38 0.00	15.81 -0.47 0.00	16.37 -0.44 0.00	19.40 -0.50 0.00	15.01 -0.44 0.00	11.98 -0.35 0.00	10.28 -0.30 0.00	9.43 -0.28 0.00	7.35 -0.24 0.00	6.72 -0.22 0.00	10.93 -0.36 0.00	13.05 -0.43 0.00	20.94 -0.76 0.00	13.60 -0.49 0.00	14.08 -0.51 0.00	12.58 -0.45 0.00	12.56 -0.37 0.00	12.58 -0.31 0.00
ALCOA___DSASP 323711	16.23 -0.51 0.00	14.44 -0.36 0.00	14.69 -0.37 0.00	14.14 -0.34 0.00	13.66 -0.33 0.00	14.99 -0.37 0.00	16.07 -0.38 0.00	15.81 -0.47 0.00	16.37 -0.44 0.00	19.40 -0.50 0.00	15.01 -0.44 0.00	11.98 -0.35 0.00	10.28 -0.30 0.00	9.43 -0.28 0.00	7.35 -0.24 0.00	6.72 -0.22 0.00	10.93 -0.36 0.00	13.05 -0.43 0.00	20.94 -0.76 0.00	13.60 -0.49 0.00	14.08 -0.51 0.00	12.58 -0.45 0.00	12.56 -0.37 0.00	12.58 -0.31 0.00
ALLEGHENY___COGEN 23514	17.13 0.36 -0.02	15.11 0.31 0.00	15.47 0.41 0.00	14.83 0.35 0.00	14.29 0.31 0.00	15.66 0.30 0.00	16.74 0.28 0.00	17.04 0.34 -0.42	17.36 0.35 -0.19	20.32 0.42 0.00	15.72 0.28 0.00	12.49 0.12 -0.05	10.63 0.03 -0.02	9.81 0.10 0.00	7.71 0.12 0.00	7.07 0.12 0.00	11.47 0.18 0.00	13.79 0.30 0.00	23.99 0.64 -1.66	14.56 0.47 0.00	15.12 0.53 0.00	13.34 0.31 0.00	13.02 0.09 0.00	12.91 0.02 0.00
ALTONA_WT_PWR 323606	16.49 -0.25 0.00	14.62 -0.17 0.00	14.92 -0.14 0.00	14.34 -0.13 0.00	13.88 -0.11 0.00	15.23 -0.13 0.00	16.32 -0.14 0.00	16.16 -0.12 0.00	16.75 -0.07 0.00	19.83 -0.07 0.00	15.30 -0.14 0.00	12.17 -0.15 0.00	10.42 -0.16 0.00	9.49 -0.22 0.00	7.41 -0.18 0.00	6.78 -0.16 0.00	11.06 -0.23 0.00	13.29 -0.20 0.00	21.41 -0.28 0.00	13.80 -0.29 0.00	14.18 -0.41 0.00	12.70 -0.33 0.00	12.64 -0.29 0.00	12.62 -0.27 0.00
AMERICAN_REF_FUEL 24010	15.35 -1.42 -0.02	13.60 -1.20 0.00	14.02 -1.04 0.00	13.41 -1.06 0.00	12.86 -1.13 0.00	14.06 -1.30 0.00	14.87 -1.59 0.00	14.49 -1.67 0.12	14.99 -1.77 0.05	17.90 -2.00 0.00	13.87 -1.58 0.00	11.06 -1.31 -0.05	9.44 -1.16 -0.02	8.77 -0.95 0.00	6.94 -0.66 0.00	6.39 -0.55 0.00	10.28 -1.01 0.00	12.31 -1.17 0.00	18.30 -1.98 1.42	12.89 -1.20 0.00	13.49 -1.10 0.00	11.86 -1.17 0.00	11.58 -1.34 0.00	11.57 -1.32 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.39 -0.38 -0.02	14.50 -0.29 0.00	14.90 -0.17 0.00	14.23 -0.25 0.00	13.64 -0.34 0.00	15.09 -0.27 0.00	15.97 -0.49 0.00	16.38 -0.77 -0.87	16.28 -0.92 -0.38	18.89 -1.02 0.00	14.71 -0.74 0.00	11.74 -0.63 -0.05	9.95 -0.65 -0.02	9.25 -0.47 0.00	7.32 -0.27 0.00	6.76 -0.18 0.00	10.95 -0.34 0.00	13.16 -0.32 0.00	25.32 -0.41 -4.04	13.84 -0.25 0.00	14.37 -0.22 0.00	12.54 -0.49 0.00	12.14 -0.79 0.00	11.98 -0.91 0.00
ARTHUR_KILL_GT_1 23520	18.43 1.57 -0.12	16.13 1.34 0.00	16.39 1.33 0.00	15.76 1.28 0.00	15.22 1.23 0.00	16.71 1.35 0.00	17.92 1.46 0.00	17.74 1.46 0.00	18.35 1.54 0.00	21.69 1.79 0.00	16.90 1.45 0.00	13.76 1.18 -0.26	11.70 1.00 -0.12	10.61 0.90 0.00	8.28 0.68 0.00	7.56 0.62 0.00	12.32 1.03 0.00	14.68 1.20 0.00	23.64 1.95 0.00	15.39 1.30 0.00	15.93 1.34 0.00	14.27 1.24 0.00	14.10 1.18 0.00	14.08 1.19 0.00
ARTHUR_KILL_2 23512	18.39 1.53 -0.12	16.10 1.31 0.00	16.36 1.30 0.00	15.72 1.25 0.00	15.19 1.20 0.00	16.67 1.31 0.00	17.88 1.42 0.00	17.70 1.42 0.00	18.31 1.50 0.00	21.65 1.75 0.00	16.86 1.41 0.00	13.74 1.16 -0.26	11.68 0.97 -0.12	10.59 0.88 0.00	8.26 0.67 0.00	7.55 0.61 0.00	12.30 1.01 0.00	14.66 1.17 0.00	23.59 1.90 0.00	15.35 1.26 0.00	15.89 1.30 0.00	14.24 1.21 0.00	14.07 1.15 0.00	14.05 1.16 0.00
ARTHUR_KILL_3 23513	18.39 1.52 -0.12	16.11 1.31 0.00	16.35 1.29 0.00	15.73 1.26 0.00	15.20 1.21 0.00	16.68 1.32 0.00	17.88 1.42 0.00	17.71 1.42 0.00	18.32 1.50 0.00	21.66 1.76 0.00	16.88 1.44 0.00	13.76 1.18 -0.26	11.71 1.01 -0.12	10.63 0.91 0.00	8.28 0.69 0.00	7.57 0.63 0.00	12.32 1.03 0.00	14.68 1.19 0.00	23.65 1.95 0.00	15.35 1.26 0.00	15.89 1.30 0.00	14.25 1.22 0.00	14.09 1.16 0.00	14.07 1.18 0.00
ARTHUR_KILL_COGEN 323718	18.43 1.57 -0.12	16.13 1.34 0.00	16.39 1.33 0.00	15.76 1.28 0.00	15.22 1.23 0.00	16.71 1.35 0.00	17.92 1.46 0.00	17.74 1.46 0.00	18.35 1.54 0.00	21.69 1.79 0.00	16.90 1.45 0.00	13.76 1.18 -0.26	11.70 1.00 -0.12	10.61 0.90 0.00	8.28 0.68 0.00	7.56 0.62 0.00	12.32 1.03 0.00	14.68 1.20 0.00	23.64 1.95 0.00	15.39 1.30 0.00	15.93 1.34 0.00	14.27 1.24 0.00	14.10 1.18 0.00	14.08 1.19 0.00
ASHOKAN____ 23654	17.99 1.12 -0.13	15.71 0.91 0.00	15.97 0.90 0.00	15.37 0.89 0.00	14.83 0.84 0.00	16.43 1.07 0.00	17.65 1.20 0.00	17.53 1.25 0.00	18.16 1.34 0.00	21.46 1.56 0.00	16.65 1.20 0.00	13.53 0.94 -0.27	11.47 0.76 -0.12	10.38 0.66 0.00	8.09 0.50 0.00	7.40 0.46 0.00	12.10 0.81 0.00	14.54 1.06 0.00	23.53 1.84 0.00	15.31 1.22 0.00	15.83 1.24 0.00	14.14 1.11 0.00	13.95 1.03 0.00	13.86 0.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_GT2_1 24094	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00

ASTORIA_GT2_2 24095	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_GT2_3 24096	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_GT2_4 24097	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_GT3_1 24098	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_GT3_2 24099	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.72 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.12 1.23 0.00
ASTORIA_GT3_3 24100	18.49 1.63 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.4															

ASTORIA_GT_13 24227	18.47	16.17	16.43	15.79	15.25	16.74	17.95	17.78	18.41	21.76	16.96	13.82	11.75	10.66	8.31	7.60	12.37	14.74	23.74	15.42	15.97	14.31	14.14	14.12
	1.60	1.37	1.36	1.31	1.27	1.38	1.50	1.50	1.60	1.86	1.52	1.24	1.05	0.95	0.72	0.65	1.08	1.26	2.04	1.33	1.38	1.28	1.22	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	18.52	16.21	16.46	15.81	15.27	16.76	17.99	17.81	18.43	21.80	16.98	13.82	11.75	10.67	8.31	7.60	12.37	14.75	23.77	15.44	15.99	14.33	14.16	14.14
	1.65	1.41	1.40	1.33	1.28	1.40	1.53	1.53	1.61	1.90	1.53	1.25	1.05	0.95	0.72	0.66	1.09	1.27	2.07	1.35	1.40	1.30	1.23	1.25
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	18.52	16.21	16.46	15.81	15.27	16.76	17.99	17.81	18.43	21.80	16.98	13.82	11.75	10.67	8.31	7.60	12.37	14.75	23.77	15.44	15.99	14.33	14.16	14.14
	1.65	1.41	1.40	1.33	1.28	1.40	1.53	1.53	1.61	1.90	1.53	1.25	1.05	0.95	0.72	0.66	1.09	1.27	2.07	1.35	1.40	1.30	1.23	1.25
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	18.52	16.21	16.46	15.81	15.27	16.76	17.99	17.81	18.43	21.80	16.98	13.82	11.75	10.67	8.31	7.60	12.37	14.75	23.77	15.44	15.99	14.33	14.16	14.14
	1.65	1.41	1.40	1.33	1.28	1.40	1.53	1.53	1.61	1.90	1.53	1.25	1.05	0.95	0.72	0.66	1.09	1.27	2.07	1.35	1.40	1.30	1.23	1.25
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	18.49	16.18	16.44	15.79	15.25	16.73	17.96	17.79	18.41	21.77	16.95	13.81	11.73	10.65	8.30	7.59	12.35	14.72	23.73	15.41	15.96	14.31	14.13	14.12
	1.63	1.39	1.37	1.31	1.27	1.37	1.50	1.51	1.59	1.87	1.51	1.23	1.03	0.93	0.71	0.65	1.06	1.24	2.04	1.33	1.37	1.27	1.21	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	18.47	16.17	16.43	15.79	15.25	16.74	17.95	17.78	18.41	21.76	16.96	13.82	11.75	10.66	8.31	7.60	12.37	14.74	23.74	15.42	15.97	14.31	14.14	14.12
	1.60	1.37	1.36	1.31	1.27	1.38	1.50	1.50	1.60	1.86	1.52	1.24	1.05	0.95	0.72	0.65	1.08	1.26	2.04	1.33	1.38	1.28	1.22	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	18.49	16.18	16.44	15.79	15.25	16.73	17.96	17.79	18.41	21.77	16.95	13.81	11.73	10.65	8.30	7.59	12.35	14.72	23.73	15.41	15.96	14.31	14.13	14.12
	1.63	1.39	1.37	1.31	1.27	1.37	1.50	1.51	1.59	1.87	1.51	1.23	1.03	0.93	0.71	0.65	1.06	1.24	2.04	1.33	1.37	1.27	1.21	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	18.47	16.17	16.43	15.79	15.25	16.74	17.95	17.78	18.41	21.76	16.96	13.82	11.75	10.66	8.31	7.60	12.37	14.74	23.74	15.42	15.97	14.31	14.14	14.12
	1.60	1.37	1.36	1.31	1.27	1.38	1.50	1.50	1.60	1.86	1.52	1.24	1.05	0.95	0.72	0.65	1.08	1.26	2.04	1.33	1.38	1.28	1.22	1.23
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	18.42	16.14	16.40	15.77	15.23	16.72	17.92	17.74	18.36	21.71	16.92	13.80	11.73	10.65	8.30	7.58	12.34	14.69	23.68	15.37	15.92	14.28	14.11	14.09
	1.56	1.34	1.34	1.29	1.25	1.36	1.46	1.46	1.54	1.81	1.48	1.22	1.03	0.93	0.70	0.64	1.05	1.21	1.98	1.28	1.33	1.25	1.18	1.20
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	18.42	16.14	16.40	15.77	15.23	16.72	17.92	17.74	18.36	21.71	16.92	13.80	11.73	10.65	8.30	7.58	12.34	14.69	23.68	15.37	15.92	14.28	14.11	14.09
	1.56	1.34	1.34	1.29	1.25	1.36	1.46	1.46	1.54	1.81	1.48	1.22	1.03	0.93	0.70	0.64	1.05	1.21	1.98	1.28	1.33	1.25	1.18	1.20
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	17.90	15.67	15.94	15.32	14.80	16.25	17.41	17.24	17.79	21.04	16.37	13.37	11.35	10.28	8.02	7.33	11.94	14.27	22.96	14.91	15.44	13.83	13.68	13.65
	1.02	0.88	0.87	0.84	0.81	0.89	0.96	0.96	0.97	1.14	0.93	0.76	0.64	0.56	0.43	0.39	0.65	0.79	1.26	0.82	0.85	0.80	0.76	0.76
	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.13	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	17.90	15.67	15.94	15.32	14.80	16.25	17.41	17.24	17.79	21.04	16.37	13.37	11.35	10.28	8.02	7.33	11.94	14.27	22.96	14.91	15.44	13.83	13.68	13.65
	1.02	0.88	0.87	0.84	0.81	0.89	0.96	0.96	0.97	1.14	0.93	0.76	0.64	0.56	0.43	0.39	0.65	0.79	1.26	0.82	0.85	0.80	0.76	0.76
	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.13	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	17.90	15.67	15.94	15.32	14.80	16.25	17.41	17.24	17.79	21.04	16.37	13.37	11.35	10.28	8.02	7.33	11.94	14.27	22.96	14.91	15.44	13.83	13.68	13.65
	1.02	0.88	0.87	0.84	0.81	0.89	0.96	0.96	0.97	1.14	0.93	0.76	0.64	0.56	0.43	0.39	0.65	0.79	1.26	0.82	0.85	0.80	0.76	0.76
	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.13	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	16.97	15.00	15.30	14.62	14.17	15.52	16.63	16.46	16.97	20.04	15.58	12.44	10.65	9.79	7.66	7.02	11.40	13.58	21.92	14.24	14.81	13.18	13.01	12.98
	0.22	0.20	0.24	0.14	0.19	0.16	0.17	0.18	0.16	0.14	0.14	0.08	0.05	0.07	0.06	0.08	0.11	0.10	0.23	0.15	0.22	0.15	0.08	0.09
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.02	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	24.38	17.52	16.70	16.02	15.48	17.01	18.27	18.50	19.26	25.14	19.34	13.91	11.77	10.59	8.21	7.52	12.35	14.84	27.12	35.13	26.06	15.26	14.25	14.24
	1.97	1.66	1.64	1.54	1.49	1.65	1.81	1.82	1.90	2.25	1.73	1.34	1.07	0.88	0.61	0.58	1.06	1.35	2.38	1.56	1.63	1.47	1.32	1.36
	-5.66	-1.06	0.00	0.00	0.00	0.00	0.00	-0.40	-0.54	-2.99	-2.17	-0.26	-0.12	0.00	0.00	0.00	0.00	0.00	-3.04	-19.48	-9.83	-0.76	0.00	0.00

BARRETT_IC_1 23704	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_10 23701	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_11 23702	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_12 23703	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_2 23705	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_3 23706	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_4 23707	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1.68 0.00	18.36 1.68 -0.40	19.10 1.74 -0.54	24.97 2.08 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.58 0.86 0.00	8.21 0.61 0.00	7.52 0.57 0.00	12.32 1.03 0.00	14.77 1.28 0.00	26.95 2.22 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.15 1.22 0.00	14.15 1.26 0.00
BARRETT_IC_5 23708	24.27 1.86 -5.66	17.43 1.57 -1.06	16.62 1.55 0.00	15.94 1.47 0.00	15.40 1.41 0.00	16.94 1.58 0.00	18.14 1																	

BAYONEEC___CTG10 323750	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG2 323683	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG3 323684	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG4 323685	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG5 323686	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG6 323687	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG7 323688	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG8 323689	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BAYONEEC___CTG9 323749	18.44 1.58 -0.12	16.15 1.36 0.00	16.41 1.34 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.93 1.47 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.49 0.00	13.80 1.22 -0.26	11.73 1.04 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
BEACON___LESR 323632	18.03 1.13 -0.15	15.77 0.97 0.00	16.05 0.98 0.00	15.37 0.89 0.00	14.86 0.87 0.00	16.35 0.99 0.00	17.52 1.07 0.00	17.29 1.01 0.00	17.73 0.91 0.00	21.04 1.14 0.00	16.37 0.92 0.00	13.38 0.72 -0.33	11.38 0.65 -0.15	10.30 0.59 0.00	8.03 0.43 0.00	7.31 0.37 0.00	11.92 0.63 0.00	14.32 0.84 0.00	23.02 1.33 0.00	14.89 0.81 0.00	15.48 0.89 0.00	13.83 0.80 0.00	13.70 0.77 0.00	13.60 0.71 0.00
BEAVER RIVER___HYD 24048	17.01 0.27 0.00	15.04 0.25 0.00	15.32 0.25 0.00	14.73 0.25 0.00	14.25 0.26 0.00	15.70 0.34 0.00	16.88 0.42 0.00	16.69 0.41 0.00	17.27 0.46 0.00	20.37 0.47 0.00	15.74 0.29 0.00	12.48 0.15 -0.01	10.69 0.10 0.00	9.75 0.04 0.00	7.53 -0.06 0.00	6.89 -0.05 0.00	11.25 -0.04 0.00	13.59 0.11 0.00	22.04 0.35 0.00	14.30 0.21 0.00	14.83 0.24 0.00	13.26 0.23 0.00	13.14 0.21 0.00	13.06 0.17 0.00
BEEBEE_GT_13 23619	16.49 -0.27 -0.02	14.56 -0.24 0.00	14.89 -0.18 0.00	14.28 -0.20 0.00	13.77 -0.22 0.00	15.10 -0.27 0.00	16.15 -0.31 0.00	16.01 -0.28 0.00	16.53 -0.29 0.00	19.57 -0.33 0.00	15.16 -0.29 0.00	12.09 -0.27 -0.03	10.35 -0.24 -0.01	9.55 -0.17 0.00	7.49 -0.10 0.00	6.86 -0.08 0.00	11.12 -0.17 0.00	13.33 -0.16 0.00	21.49 -0.21 0.00	13.99 -0.10 0.00	14.52 -0.07 0.00	12.87 -0.17 0.00	12.65 -0.28 0.00	12.60 -0.29 0.00
BETHLEHEM___GRP 23843	17.75 0.85 -0.15	15.54 0.74 0.00	15.81 0.74 0.00	15.18 0.71 0.00	14.68 0.70 0.00	16.11 0.75 0.00	17.24 0.78 0.00	16.94 0.66 0.00	17.45 0.63 0.00	20.66 0.76 0.00	16.06 0.62 0.00	13.19 0.54 -0.33	11.23 0.50 -0.15	10.16 0.44 0.00	7.93 0.33 0.00	7.19 0.25 0.00	11.72 0.43 0.00	14.05 0.57 0.00	22.57 0.88 0.00	14.65 0.57 0.00	15.17 0.58 0.00	13.57 0.55 0.00	13.45 0.52 0.00	13.40 0.51 0.00
BETHLEHEM___GS1 323560	17.75 0.85 -0.15	15.54 0.74 0.00	15.81 0.74 0.00	15.18 0.71 0.00	14.68 0.70 0.00	16.11 0.75 0.00	17.24 0.78 0.00	16.94 0.66 0.00	17.45 0.63 0.00	20.66 0.76 0.00	16.06 0.62 0.00	13.19 0.54 -0.33	11.23 0.50 -0.15	10.16 0.44 0.00	7.93 0.33 0.00	7.19 0.25 0.00	11.72 0.43 0.00	14.05 0.57 0.00	22.57 0.88 0.00	14.65 0.57 0.00	15.17 0.58 0.00	13.57 0.55 0.00	13.45 0.52 0.00	13.40 0.51 0.00
BETHLEHEM___GS2 323561	17.75 0.85 -0.15	15.54 0.74 0.00	15.81 0.74 0.00	15.18 0.71 0.00	14.68 0.70 0.00	16.11 0.75 0.00	17.24 0.78 0.00	16.94 0.66 0.00	17.45 0.63 0.00	20.66 0.76 0.00	16.06 0.62 0.00	13.19 0.54 -0.33	11.23 0.50 -0.15	10.16 0.44 0.00	7.93 0.33 0.00	7.19 0.25 0.00	11.72 0.43 0.00	14.05 0.57 0.00	22.57 0.88 0.00	14.65 0.57 0.00	15.17 0.58 0.00	13.57 0.55 0.00	13.45 0.52 0.00	13.40 0.51 0.00

BETHLEHEM___GS3 323562	17.75 0.85 -0.15	15.54 0.74 0.00	15.81 0.74 0.00	15.18 0.71 0.00	14.68 0.70 0.00	16.11 0.75 0.00	17.24 0.78 0.00	16.94 0.66 0.00	17.45 0.63 0.00	20.66 0.76 0.00	16.06 0.62 0.00	13.19 0.54 -0.33	11.23 0.50 -0.15	10.16 0.44 0.00	7.93 0.33 0.00	7.19 0.25 0.00	11.72 0.43 0.00	14.05 0.57 0.00	22.57 0.88 0.00	14.65 0.57 0.00	15.17 0.58 0.00	13.57 0.55 0.00	13.45 0.52 0.00	13.40 0.51 0.00
BETHLEHEM___STEEL 23779	16.04 -0.73 -0.02	14.20 -0.59 0.00	14.63 -0.43 0.00	14.00 -0.47 0.00	13.43 -0.55 0.00	14.73 -0.64 0.00	15.59 -0.87 0.00	16.28 -0.91 -0.90	16.22 -1.00 -0.40	18.78 -1.12 0.00	14.56 -0.89 0.00	11.58 -0.80 -0.05	9.88 -0.72 -0.02	9.17 -0.55 0.00	7.24 -0.35 0.00	6.67 -0.28 0.00	10.75 -0.54 0.00	12.87 -0.61 0.00	24.98 -0.97 -4.26	13.51 -0.58 0.00	14.12 -0.47 0.00	12.40 -0.62 0.00	12.09 -0.84 0.00	12.02 -0.87 0.00
BETHPAGE_CC_5 323564	24.28 1.88 -5.66	17.44 1.58 -1.06	16.62 1.56 0.00	15.95 1.48 0.00	15.41 1.42 0.00	16.94 1.58 0.00	18.18 1.72 0.00	18.41 1.73 -0.40	19.17 1.81 -0.54	25.05 2.15 -2.99	19.28 1.67 -2.17	13.88 1.30 -0.26	11.75 1.05 -0.12	10.59 0.87 0.00	8.21 0.61 0.00	7.52 0.58 0.00	12.33 1.04 0.00	14.78 1.29 0.00	27.06 2.33 -3.04	35.07 1.50 -19.48	25.99 1.57 -9.83	15.23 1.44 -0.76	14.21 1.29 0.00	14.21 1.32 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.17 -0.59 -0.02	14.32 -0.48 0.00	14.75 -0.32 0.00	14.11 -0.37 0.00	13.54 -0.45 0.00	14.85 -0.52 0.00	15.72 -0.74 0.00	16.38 -0.77 -0.86	16.35 -0.84 -0.38	18.95 -0.95 0.00	14.71 -0.74 0.00	11.69 -0.69 -0.05	9.98 -0.62 -0.02	9.26 -0.46 0.00	7.30 -0.29 0.00	6.72 -0.22 0.00	10.85 -0.44 0.00	12.97 -0.51 0.00	25.09 -0.78 -4.19	13.62 -0.48 0.00	14.24 -0.35 0.00	12.51 -0.52 0.00	12.19 -0.74 0.00	12.11 -0.78 0.00
BINGHAMTON___COGEN 23790	17.02 0.23 -0.04	15.00 0.20 0.00	15.31 0.24 0.00	14.69 0.22 0.00	14.18 0.20 0.00	15.60 0.24 0.00	16.66 0.20 0.00	16.60 0.23 -0.09	17.08 0.22 -0.04	20.14 0.24 0.00	15.64 0.20 0.00	12.53 0.12 -0.08	10.71 0.09 -0.04	9.83 0.11 0.00	7.69 0.10 0.00	7.04 0.10 0.00	11.43 0.14 0.00	13.66 0.17 0.00	22.40 0.35 -0.36	14.30 0.21 0.00	14.85 0.27 0.00	13.21 0.18 0.00	13.02 0.10 0.00	12.95 0.06 0.00
BLACK RIVER___HYD 24047	17.15 0.40 0.00	15.12 0.33 0.00	15.41 0.34 0.00	14.81 0.34 0.00	14.33 0.34 0.00	15.79 0.43 0.00	16.98 0.52 0.00	16.83 0.55 0.00	17.42 0.60 0.00	20.51 0.61 0.00	15.83 0.39 0.00	12.52 0.19 -0.01	10.71 0.12 0.00	9.76 0.04 0.00	7.51 -0.08 0.00	6.88 -0.07 0.00	11.26 -0.03 0.00	13.68 0.20 0.00	22.29 0.60 0.00	14.43 0.34 0.00	14.98 0.39 0.00	13.38 0.34 0.00	13.22 0.30 0.00	13.10 0.21 0.00
BLISS_WT_PWR 323608	16.44 -0.33 -0.02	14.57 -0.22 0.00	15.03 -0.03 0.00	14.39 -0.08 0.00	13.84 -0.15 0.00	15.18 -0.18 0.00	16.06 -0.40 0.00	16.65 -0.37 -0.74	16.68 -0.46 -0.33	19.31 -0.59 0.00	14.97 -0.48 0.00	11.74 -0.63 -0.05	9.96 -0.65 -0.02	9.23 -0.49 0.00	7.34 -0.26 0.00	6.75 -0.20 0.00	10.98 -0.31 0.00	13.16 -0.32 0.00	24.93 -0.39 -3.62	13.88 -0.21 0.00	14.50 -0.09 0.00	12.64 -0.39 0.00	12.29 -0.64 0.00	12.07 -0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	17.82 0.92 -0.15	15.60 0.80 0.00	15.87 0.81 0.00	15.25 0.77 0.00	14.74 0.75 0.00	16.19 0.83 0.00	17.33 0.87 0.00	17.10 0.82 0.00	17.62 0.80 0.00	20.85 0.95 0.00	16.21 0.76 0.00	13.28 0.63 -0.32	11.28 0.55 -0.15	10.20 0.49 0.00	7.97 0.38 0.00	7.26 0.31 0.00	11.82 0.53 0.00	14.17 0.68 0.00	22.77 1.08 0.00	14.78 0.69 0.00	15.31 0.72 0.00	13.70 0.67 0.00	13.57 0.64 0.00	13.52 0.63 0.00
BOC_GAS_DRP 24189	17.75 0.85 -0.15	15.53 0.73 0.00	15.80 0.74 0.00	15.18 0.70 0.00	14.67 0.68 0.00	16.12 0.76 0.00	17.26 0.80 0.00	17.05 0.77 0.00	17.57 0.76 0.00	20.79 0.89 0.00	16.16 0.72 0.00	13.25 0.60 -0.33	11.25 0.52 -0.15	10.17 0.46 0.00	7.94 0.35 0.00	7.24 0.30 0.00	11.80 0.50 0.00	14.13 0.64 0.00	22.71 1.01 0.00	14.74 0.65 0.00	15.27 0.67 0.00	13.66 0.63 0.00	13.53 0.61 0.00	13.48 0.59 0.00
BORALEX_4TH_BRANCH 23824	18.21 1.31 -0.16	15.95 1.15 0.00	16.23 1.16 0.00	15.57 1.09 0.00	15.07 1.08 0.00	16.56 1.20 0.00	17.72 1.27 0.00	17.59 1.31 0.00	18.07 1.25 0.00	21.44 1.54 0.00	16.65 1.20 0.00	13.65 0.99 -0.33	11.56 0.82 -0.15	10.42 0.71 0.00	8.15 0.56 0.00	7.46 0.52 0.00	12.16 0.87 0.00	14.62 1.13 0.00	23.40 1.70 0.00	15.19 1.10 0.00	15.73 1.14 0.00	14.09 1.06 0.00	13.98 1.05 0.00	13.87 0.98 0.00
BOWLINE___1 23526	18.21 1.35 -0.12	15.94 1.15 0.00	16.21 1.15 0.00	15.58 1.10 0.00	15.04 1.06 0.00	16.51 1.16 0.00	17.70 1.24 0.00	17.55 1.27 0.00	18.13 1.32 0.00	21.44 1.54 0.00	16.68 1.24 0.00	13.58 1.01 -0.25	11.54 0.84 -0.11	10.47 0.75 0.00	8.16 0.57 0.00	7.47 0.53 0.00	12.17 0.88 0.00	14.52 1.03 0.00	23.40 1.71 0.00	15.19 1.11 0.00	15.74 1.15 0.00	14.10 1.07 0.00	13.94 1.01 0.00	13.92 1.03 0.00
BOWLINE___2 23595	18.22 1.36 -0.12	15.95 1.15 0.00	16.21 1.15 0.00	15.58 1.11 0.00	15.04 1.06 0.00	16.52 1.16 0.00	17.71 1.25 0.00	17.55 1.27 0.00	18.14 1.32 0.00	21.45 1.55 0.00	16.69 1.24 0.00	13.59 1.02 -0.25	11.55 0.85 -0.11	10.48 0.76 0.00	8.17 0.58 0.00	7.47 0.53 0.00	12.17 0.88 0.00	14.52 1.04 0.00	23.41 1.72 0.00	15.20 1.11 0.00	15.75 1.16 0.00	14.10 1.07 0.00	13.94 1.01 0.00	13.93 1.04 0.00
BROOKHAVEN___DRP 24191	24.56 2.15 -5.66	17.66 1.80 -1.06	16.85 1.78 0.00	16.17 1.69 0.00	15.61 1.63 0.00	17.18 1.82 0.00	18.46 2.01 0.00	18.71 2.02 -0.40	19.47 2.12 -0.54	25.34 2.45 -2.99	19.48 1.87 -2.17	14.01 1.43 -0.26	11.84 1.15 -0.12	10.65 0.93 0.00	8.24 0.65 0.00	7.57 0.62 0.00	12.45 1.15 0.00	14.96 1.47 0.00	27.28 2.55 -3.04	35.34 1.77 -19.48	26.28 1.85 -9.83	15.44 1.65 -0.76	14.40 1.48 0.00	14.39 1.50 0.00
BROOKLYN_NAVY_YARD 23515	18.46 1.59 -0.12	16.16 1.36 0.00	16.41 1.35 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.37 0.00	17.94 1.48 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.73 1.83 0.00	16.92 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.71 1.23 0.00	23.70 2.00 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.13 1.21 0.00	14.11 1.22 0.00
BROOKLYN___ARMY_DRP 323595	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00

BROOME_2_LFGE 323671	17.02 0.23 -0.04	15.00 0.20 0.00	15.31 0.24 0.00	14.69 0.22 0.00	14.18 0.20 0.00	15.60 0.24 0.00	16.66 0.20 0.00	16.60 0.23 -0.09	17.08 0.22 -0.04	20.14 0.24 0.00	15.64 0.20 0.00	12.53 0.12 -0.08	10.71 0.09 -0.04	9.83 0.11 0.00	7.69 0.10 0.00	7.04 0.10 0.00	11.43 0.14 0.00	13.66 0.17 0.00	22.40 0.35 -0.36	14.30 0.21 0.00	14.85 0.27 0.00	13.21 0.18 0.00	13.02 0.10 0.00	12.95 0.06 0.00
BROOME__LFGE 323600	17.02 0.23 -0.04	15.00 0.20 0.00	15.31 0.24 0.00	14.69 0.22 0.00	14.18 0.20 0.00	15.60 0.24 0.00	16.66 0.20 0.00	16.60 0.23 -0.09	17.08 0.22 -0.04	20.14 0.24 0.00	15.64 0.20 0.00	12.53 0.12 -0.08	10.71 0.09 -0.04	9.83 0.11 0.00	7.69 0.10 0.00	7.04 0.10 0.00	11.43 0.14 0.00	13.66 0.17 0.00	22.40 0.35 -0.36	14.30 0.21 0.00	14.85 0.27 0.00	13.21 0.18 0.00	13.02 0.10 0.00	12.95 0.06 0.00
BURROWS__LYONSDAL 23803	17.01 0.26 0.00	15.04 0.24 0.00	15.32 0.25 0.00	14.73 0.25 0.00	14.25 0.26 0.00	15.70 0.34 0.00	16.88 0.42 0.00	16.69 0.40 0.00	17.27 0.46 0.00	20.37 0.47 0.00	15.73 0.29 0.00	12.48 0.15 -0.01	10.69 0.10 0.00	9.75 0.03 0.00	7.53 -0.06 0.00	6.89 -0.05 0.00	11.25 -0.04 0.00	13.59 0.10 0.00	22.04 0.35 0.00	14.30 0.21 0.00	14.83 0.24 0.00	13.26 0.23 0.00	13.14 0.21 0.00	13.06 0.16 0.00
CAITHNESS_CC_1 323624	24.52 2.12 -5.66	17.63 1.77 -1.06	16.82 1.76 0.00	16.14 1.66 0.00	15.59 1.60 0.00	17.15 1.79 0.00	18.43 1.97 0.00	18.66 1.98 -0.40	19.43 2.07 -0.54	25.30 2.41 -2.99	19.45 1.84 -2.17	13.99 1.41 -0.26	11.83 1.13 -0.12	10.63 0.92 0.00	8.23 0.63 0.00	7.55 0.61 0.00	12.42 1.13 0.00	14.92 1.44 0.00	27.22 2.49 -3.04	35.28 1.71 -19.48	26.22 1.79 -9.83	15.38 1.59 -0.76	14.35 1.42 0.00	14.35 1.46 0.00
CALPINE BETH_PAGE_GT4 24209	24.31 1.91 -5.66	17.47 1.61 -1.06	16.65 1.58 0.00	15.97 1.50 0.00	15.43 1.45 0.00	16.96 1.60 0.00	18.20 1.75 0.00	18.44 1.76 -0.40	19.20 1.84 -0.54	25.08 2.19 -2.99	19.31 1.70 -2.17	13.91 1.33 -0.26	11.78 1.08 -0.12	10.61 0.90 0.00	8.23 0.63 0.00	7.54 0.60 0.00	12.36 1.06 0.00	14.79 1.30 0.00	27.03 2.30 -3.04	35.05 1.48 -19.48	25.98 1.56 -9.83	15.24 1.45 -0.76	14.23 1.30 0.00	14.23 1.34 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.31 1.91 -5.66	17.47 1.61 -1.06	16.65 1.58 0.00	15.97 1.50 0.00	15.43 1.45 0.00	16.96 1.60 0.00	18.20 1.75 0.00	18.44 1.76 -0.40	19.20 1.84 -0.54	25.08 2.19 -2.99	19.31 1.70 -2.17	13.91 1.33 -0.26	11.78 1.08 -0.12	10.61 0.90 0.00	8.23 0.63 0.00	7.54 0.60 0.00	12.36 1.06 0.00	14.79 1.30 0.00	27.03 2.30 -3.04	35.05 1.48 -19.48	25.98 1.56 -9.83	15.24 1.45 -0.76	14.23 1.30 0.00	14.23 1.34 0.00
CALPINE_BP_GT1 23823	24.31 1.91 -5.66	17.47 1.61 -1.06	16.65 1.58 0.00	15.97 1.50 0.00	15.43 1.45 0.00	16.96 1.60 0.00	18.20 1.75 0.00	18.44 1.76 -0.40	19.20 1.84 -0.54	25.08 2.19 -2.99	19.31 1.70 -2.17	13.91 1.33 -0.26	11.78 1.08 -0.12	10.61 0.90 0.00	8.23 0.63 0.00	7.54 0.60 0.00	12.36 1.06 0.00	14.79 1.30 0.00	27.03 2.30 -3.04	35.05 1.48 -19.48	25.98 1.56 -9.83	15.24 1.45 -0.76	14.23 1.30 0.00	14.23 1.34 0.00
CALSPAN__DRP 24200	16.04 -0.73 -0.02	14.20 -0.59 0.00	14.63 -0.43 0.00	14.00 -0.47 0.00	13.43 -0.55 0.00	14.73 -0.64 0.00	15.59 -0.87 0.00	16.28 -0.91 -0.90	16.22 -1.00 -0.40	18.78 -1.12 0.00	14.56 -0.89 0.00	11.58 -0.80 -0.05	9.88 -0.72 -0.02	9.17 -0.55 0.00	7.24 -0.35 0.00	6.67 -0.28 0.00	10.75 -0.54 0.00	12.87 -0.61 0.00	24.98 -0.97 -4.26	13.51 -0.58 0.00	14.12 -0.47 0.00	12.40 -0.62 0.00	12.09 -0.84 0.00	12.02 -0.87 0.00
CANDIGU_WT_PWR 323617	16.64 -0.14 -0.03	14.70 -0.10 0.00	15.08 0.02 0.00	14.46 -0.02 0.00	13.92 -0.07 0.00	15.30 -0.06 0.00	16.27 -0.19 0.00	16.78 -0.18 -0.68	16.88 -0.23 -0.30	19.59 -0.31 0.00	15.22 -0.22 0.00	12.10 -0.28 -0.06	10.29 -0.32 -0.03	9.51 -0.20 0.00	7.48 -0.11 0.00	6.87 -0.07 0.00	11.13 -0.16 0.00	13.34 -0.14 0.00	24.49 -0.12 -2.92	14.02 -0.07 0.00	14.61 0.02 0.00	12.88 -0.15 0.00	12.56 -0.36 0.00	12.45 -0.44 0.00
CARR STREET_E_SYR 24060	16.64 -0.12 -0.01	14.68 -0.11 0.00	14.96 -0.10 0.00	14.38 -0.10 0.00	13.89 -0.10 0.00	15.26 -0.09 0.00	16.36 -0.10 0.00	16.21 -0.07 0.00	16.74 -0.08 0.00	19.79 -0.11 0.00	15.36 -0.08 0.00	12.26 -0.09 -0.02	10.51 -0.09 -0.01	9.66 -0.06 0.00	7.56 -0.04 0.00	6.92 -0.03 0.00	11.23 -0.06 0.00	13.43 -0.06 0.00	21.64 -0.05 0.00	14.06 -0.02 0.00	14.57 -0.02 0.00	12.98 -0.05 0.00	12.83 -0.10 0.00	12.79 -0.10 0.00
CARTHAGE__PAPER 23857	17.09 0.35 0.00	15.09 0.29 0.00	15.37 0.31 0.00	14.78 0.30 0.00	14.30 0.32 0.00	15.75 0.39 0.00	16.94 0.48 0.00	16.77 0.49 0.00	17.36 0.54 0.00	20.46 0.56 0.00	15.80 0.35 0.00	12.50 0.17 -0.01	10.70 0.11 0.00	9.75 0.04 0.00	7.52 -0.08 0.00	6.88 -0.06 0.00	11.25 -0.04 0.00	13.64 0.15 0.00	22.19 0.49 0.00	14.37 0.28 0.00	14.92 0.33 0.00	13.33 0.30 0.00	13.19 0.26 0.00	13.08 0.19 0.00
CE_DUNWOOD__DRP 24194	18.32 1.46 -0.12	16.04 1.24 0.00	16.30 1.24 0.00	15.67 1.19 0.00	15.13 1.14 0.00	16.62 1.26 0.00	17.81 1.35 0.00	17.65 1.36 0.00	18.24 1.43 0.00	21.58 1.68 0.00	16.80 1.35 0.00	13.69 1.11 -0.25	11.63 0.93 -0.12	10.55 0.83 0.00	8.22 0.63 0.00	7.52 0.57 0.00	12.25 0.96 0.00	14.61 1.13 0.00	23.55 1.85 0.00	15.29 1.20 0.00	15.83 1.24 0.00	14.19 1.16 0.00	14.02 1.10 0.00	14.01 1.12 0.00
CE_MILLWOOD__DRP 24193	18.28 1.42 -0.12	16.01 1.21 0.00	16.27 1.21 0.00	15.63 1.16 0.00	15.10 1.11 0.00	16.58 1.22 0.00	17.77 1.31 0.00	17.61 1.33 0.00	18.21 1.39 0.00	21.53 1.63 0.00	16.76 1.31 0.00	13.65 1.08 -0.25	11.60 0.90 -0.12	10.52 0.81 0.00	8.20 0.61 0.00	7.50 0.56 0.00	12.22 0.93 0.00	14.58 1.10 0.00	23.49 1.80 0.00	15.25 1.16 0.00	15.80 1.21 0.00	14.15 1.12 0.00	13.99 1.07 0.00	13.98 1.09 0.00
CE_NYC2_DRP 24202	18.47 1.61 -0.12	16.17 1.38 0.00	16.43 1.37 0.00	15.79 1.32 0.00	15.26 1.27 0.00	16.75 1.38 0.00	17.96 1.50 0.00	17.79 1.50 0.00	18.41 1.60 0.00	21.77 1.87 0.00	16.97 1.52 0.00	13.82 1.24 -0.26	11.75 1.05 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.74 1.26 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.32 1.29 0.00	14.14 1.22 0.00	14.12 1.23 0.00
CE_NYC_DRP 24195	18.46 1.59 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.26 1.27 0.00	16.74 1.38 0.00	17.94 1.49 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.75 1.84 0.00	16.95 1.50 0.00	13.81 1.23 -0.26	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.36 1.07 0.00	14.72 1.24 0.00	23.72 2.02 0.00	15.40 1.31 0.00	15.95 1.35 0.00	14.30 1.27 0.00	14.13 1.20 0.00	14.11 1.22 0.00

CHAFEE___LFGE 323603	16.17 -0.59 -0.02	14.32 -0.47 0.00	14.75 -0.31 0.00	14.12 -0.36 0.00	13.55 -0.44 0.00	14.85 -0.52 0.00	15.72 -0.74 0.00	16.35 -0.76 -0.82	16.34 -0.84 -0.36	18.95 -0.95 0.00	14.69 -0.75 0.00	11.66 -0.71 -0.05	9.94 -0.66 -0.02	9.22 -0.49 0.00	7.29 -0.30 0.00	6.71 -0.23 0.00	10.83 -0.46 0.00	12.97 -0.52 0.00	24.85 -0.79 -3.95	13.62 -0.46 0.00	14.24 -0.35 0.00	12.50 -0.53 0.00	12.18 -0.75 0.00	12.08 -0.81 0.00
CHATEAUG_WT_PWR 323614	16.42 -0.32 0.00	14.56 -0.23 0.00	14.86 -0.21 0.00	14.28 -0.19 0.00	13.82 -0.16 0.00	15.17 -0.19 0.00	16.25 -0.21 0.00	16.07 -0.21 0.00	16.65 -0.16 0.00	19.73 -0.17 0.00	15.24 -0.21 0.00	12.12 -0.21 0.00	10.37 -0.21 0.00	9.46 -0.25 0.00	7.38 -0.21 0.00	6.75 -0.19 0.00	11.02 -0.27 0.00	13.21 -0.27 0.00	21.29 -0.41 0.00	13.73 -0.36 0.00	14.10 -0.49 0.00	12.64 -0.39 0.00	12.58 -0.35 0.00	12.56 -0.33 0.00
CHAT_HIGH_FALL_HYD 323578	16.40 -0.35 0.00	14.54 -0.25 0.00	14.83 -0.24 0.00	14.26 -0.21 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.22 -0.24 0.00	16.04 -0.25 0.00	16.62 -0.19 0.00	19.70 -0.20 0.00	15.21 -0.23 0.00	12.11 -0.22 0.00	10.36 -0.22 0.00	9.47 -0.25 0.00	7.38 -0.21 0.00	6.75 -0.19 0.00	11.01 -0.28 0.00	13.20 -0.28 0.00	21.26 -0.44 0.00	13.72 -0.37 0.00	14.10 -0.49 0.00	12.63 -0.40 0.00	12.57 -0.35 0.00	12.55 -0.33 0.00
CHAUTAUQUA___LFGE 323629	16.37 -0.40 -0.02	14.49 -0.30 0.00	14.90 -0.16 0.00	14.25 -0.23 0.00	13.67 -0.32 0.00	15.06 -0.30 0.00	15.95 -0.52 0.00	16.54 -0.66 -0.91	16.45 -0.77 -0.40	19.05 -0.85 0.00	14.82 -0.63 -0.01	11.80 -0.57 -0.05	10.04 -0.57 -0.02	9.32 -0.40 0.00	7.36 -0.24 0.00	6.78 -0.16 0.00	10.97 -0.33 0.00	13.14 -0.35 0.00	25.41 -0.48 -4.20	13.79 -0.30 -0.01	14.38 -0.21 0.00	12.60 -0.43 0.00	12.24 -0.69 0.00	12.11 -0.78 0.00
CH_MIDHUDSON___DRP 24192	18.35 1.48 -0.13	16.05 1.25 0.00	16.31 1.25 0.00	15.68 1.20 0.00	15.14 1.15 0.00	16.63 1.27 0.00	17.83 1.37 0.00	17.68 1.40 0.00	18.27 1.46 0.00	21.61 1.70 0.00	16.81 1.37 0.00	13.71 1.11 -0.27	11.63 0.93 -0.12	10.54 0.83 0.00	8.22 0.63 0.00	7.51 0.57 0.00	12.25 0.96 0.00	14.63 1.14 0.00	23.56 1.87 0.00	15.30 1.22 0.00	15.85 1.26 0.00	14.20 1.17 0.00	14.03 1.11 0.00	14.02 1.13 0.00
CH_MISC_IPPS 23765	18.39 1.53 -0.12	16.09 1.30 0.00	16.35 1.29 0.00	15.72 1.24 0.00	15.18 1.19 0.00	16.67 1.32 0.00	17.88 1.42 0.00	17.73 1.45 0.00	18.32 1.51 0.00	21.66 1.76 0.00	16.85 1.40 0.00	13.72 1.14 -0.26	11.65 0.95 -0.12	10.57 0.85 0.00	8.24 0.65 0.00	7.54 0.59 0.00	12.29 1.00 0.00	14.67 1.19 0.00	23.66 1.96 0.00	15.36 1.27 0.00	15.91 1.32 0.00	14.25 1.22 0.00	14.08 1.15 0.00	14.05 1.16 0.00
CH_RES_BVR_FALLS 23983	16.69 -0.05 0.01	14.75 -0.05 0.00	15.02 -0.05 0.00	14.44 -0.04 0.00	13.94 -0.04 0.00	15.33 -0.03 0.00	16.43 -0.03 0.00	16.25 -0.03 0.00	16.78 -0.03 0.00	19.87 -0.03 0.00	15.41 -0.03 0.00	12.27 -0.04 0.02	10.52 -0.05 0.01	9.65 -0.07 0.00	7.52 -0.07 0.00	6.88 -0.06 0.00	11.21 -0.08 0.00	13.41 -0.07 0.00	21.62 -0.07 0.00	14.03 -0.05 0.00	14.54 -0.05 0.00	12.98 -0.05 0.00	12.87 -0.06 0.00	12.75 -0.14 0.00
CH_RES_NIAGARA 23895	15.33 -1.44 -0.02	13.59 -1.21 0.00	14.01 -1.05 0.00	13.40 -1.07 0.00	12.84 -1.14 0.00	14.05 -1.32 0.00	14.77 -1.68 0.00	13.18 -1.78 1.33	14.36 -1.88 0.58	17.76 -2.14 0.00	13.77 -1.67 0.00	10.98 -1.39 -0.05	9.38 -1.23 -0.02	8.70 -1.02 0.00	6.89 -0.70 0.00	6.35 -0.59 0.00	10.21 -1.08 0.00	12.23 -1.26 0.00	13.98 -2.12 5.60	12.79 -1.30 0.00	13.39 -1.20 0.00	11.77 -1.26 0.00	11.50 -1.42 0.00	11.56 -1.33 0.00
CH_RES_SYRACUSE 23985	16.70 -0.06 -0.01	14.74 -0.06 0.00	15.02 -0.05 0.00	14.42 -0.05 0.00	13.93 -0.05 0.00	15.35 -0.01 0.00	16.45 0.00 0.00	16.30 0.02 0.00	16.83 0.01 0.00	19.89 -0.02 0.00	15.44 0.00 0.00	12.33 -0.02 -0.03	10.57 -0.03 -0.01	9.71 -0.01 0.00	7.60 0.00 0.00	6.95 0.01 0.00	11.29 0.00 0.00	13.50 0.01 0.00	21.76 0.07 0.00	14.14 0.05 0.00	14.65 0.06 0.00	13.05 0.03 0.00	12.90 -0.03 0.00	12.86 -0.03 0.00
CLINTON_WT_PWR 323605	16.42 -0.32 0.00	14.56 -0.23 0.00	14.86 -0.21 0.00	14.28 -0.19 0.00	13.82 -0.16 0.00	15.17 -0.19 0.00	16.25 -0.21 0.00	16.07 -0.21 0.00	16.65 -0.16 0.00	19.73 -0.17 0.00	15.24 -0.21 0.00	12.12 -0.21 0.00	10.37 -0.21 0.00	9.46 -0.25 0.00	7.38 -0.21 0.00	6.75 -0.19 0.00	11.02 -0.27 0.00	13.21 -0.27 0.00	21.29 -0.41 0.00	13.73 -0.36 0.00	14.10 -0.49 0.00	12.64 -0.39 0.00	12.58 -0.35 0.00	12.56 -0.33 0.00
CLINTON___LFGE 323618	16.60 -0.14 0.00	14.72 -0.08 0.00	15.01 -0.06 0.00	14.43 -0.05 0.00	13.96 -0.02 0.00	15.33 -0.03 0.00	16.43 -0.03 0.00	16.28 -0.01 0.00	16.88 0.06 0.00	19.99 0.09 0.00	15.41 -0.04 0.00	12.25 -0.07 0.00	10.48 -0.10 0.00	9.55 -0.16 0.00	7.46 -0.13 0.00	6.83 -0.12 0.00	11.14 -0.15 0.00	13.38 -0.10 0.00	21.59 -0.11 0.00	13.92 -0.17 0.00	14.31 -0.28 0.00	12.81 -0.21 0.00	12.74 -0.18 0.00	12.71 -0.19 0.00
COLONIE_LFGE___ 323577	18.07 1.16 -0.16	15.80 1.01 0.00	16.08 1.02 0.00	15.44 0.96 0.00	14.93 0.94 0.00	16.41 1.05 0.00	17.57 1.12 0.00	17.40 1.12 0.00	17.91 1.09 0.00	21.22 1.32 0.00	16.47 1.03 0.00	13.51 0.84 -0.34	11.46 0.72 -0.16	10.34 0.62 0.00	8.08 0.49 0.00	7.38 0.44 0.00	12.03 0.74 0.00	14.45 0.97 0.00	23.20 1.50 0.00	15.06 0.97 0.00	15.58 0.99 0.00	13.94 0.91 0.00	13.82 0.89 0.00	13.73 0.84 0.00
COPENHAGEN_WT_PWR 323753	17.08 0.33 -0.01	15.06 0.26 0.00	15.34 0.28 0.00	14.76 0.27 0.00	14.27 0.28 0.00	15.72 0.36 0.00	16.90 0.44 0.00	16.75 0.47 0.00	17.33 0.52 0.00	20.42 0.52 0.00	15.77 0.33 0.00	12.46 0.12 -0.01	10.64 0.05 0.00	9.69 -0.03 0.00	7.44 -0.15 0.00	6.81 -0.14 0.00	11.17 -0.12 0.00	13.59 0.10 0.00	22.14 0.45 0.00	14.32 0.23 0.00	14.88 0.29 0.00	13.29 0.26 0.00	13.14 0.22 0.00	13.01 0.12 0.00
CORNELL_____ 23752	17.09 0.31 -0.03	15.07 0.27 0.00	15.36 0.30 0.00	14.74 0.26 0.00	14.24 0.25 0.00	15.68 0.32 0.00	16.80 0.34 0.00	16.77 0.38 -0.10	17.26 0.40 -0.04	20.30 0.41 0.00	15.75 0.30 0.00	12.57 0.19 -0.06	10.75 0.13 -0.03	9.86 0.15 0.00	7.71 0.12 0.00	7.07 0.12 0.00	11.48 0.19 0.00	13.76 0.27 0.00	22.67 0.56 -0.41	14.46 0.37 0.00	15.00 0.41 0.00	13.33 0.31 0.00	13.14 0.21 0.00	13.07 0.18 0.00
COXSACKIE___GT 23611	18.34 1.46 -0.13	16.03 1.24 0.00	16.30 1.23 0.00	15.65 1.17 0.00	15.14 1.14 0.00	16.60 1.24 0.00	17.80 1.34 0.00	17.63 1.35 0.00	18.22 1.41 0.00	21.52 1.62 0.00	16.68 1.24 0.00	13.57 0.97 -0.28	11.52 0.81 -0.13	10.42 0.71 0.00	8.13 0.54 0.00	7.42 0.48 0.00	12.13 0.84 0.00	14.60 1.11 0.00	23.61 1.91 0.00	15.35 1.26 0.00	15.87 1.28 0.00	14.19 1.16 0.00	14.01 1.08 0.00	13.94 1.05 0.00

CPV_VALLEY___CC1 323721	18.01 1.16 -0.10	15.78 0.99 0.00	16.05 0.99 0.00	15.42 0.95 0.00	14.90 0.91 0.00	16.36 1.00 0.00	17.53 1.07 0.00	17.36 1.08 0.00	17.92 1.11 0.00	21.17 1.27 0.00	16.46 1.02 0.00	13.37 0.83 -0.22	11.36 0.68 -0.10	10.33 0.61 0.00	8.05 0.46 0.00	7.37 0.43 0.00	12.00 0.71 0.00	14.30 0.82 0.00	23.07 1.37 0.00	14.99 0.90 0.00	15.52 0.93 0.00	13.89 0.86 0.00	13.77 0.84 0.00	13.76 0.87 0.00
CPV_VALLEY___CC2 323722	18.01 1.16 -0.10	15.78 0.99 0.00	16.05 0.99 0.00	15.42 0.95 0.00	14.90 0.91 0.00	16.36 1.00 0.00	17.53 1.07 0.00	17.36 1.08 0.00	17.92 1.11 0.00	21.17 1.27 0.00	16.46 1.02 0.00	13.37 0.83 -0.22	11.36 0.68 -0.10	10.33 0.61 0.00	8.05 0.46 0.00	7.37 0.43 0.00	12.00 0.71 0.00	14.30 0.82 0.00	23.07 1.37 0.00	14.99 0.90 0.00	15.52 0.93 0.00	13.89 0.86 0.00	13.77 0.84 0.00	13.76 0.87 0.00
CRESCENT___HYD 24018	18.07 1.16 -0.16	15.80 1.01 0.00	16.08 1.02 0.00	15.44 0.96 0.00	14.93 0.94 0.00	16.41 1.05 0.00	17.57 1.12 0.00	17.40 1.12 0.00	17.91 1.09 0.00	21.22 1.32 0.00	16.47 1.03 0.00	13.51 0.84 -0.34	11.46 0.72 -0.16	10.34 0.62 0.00	8.08 0.49 0.00	7.38 0.44 0.00	12.03 0.74 0.00	14.45 0.97 0.00	23.20 1.50 0.00	15.06 0.97 0.00	15.58 0.99 0.00	13.94 0.91 0.00	13.82 0.89 0.00	13.73 0.84 0.00
CRICKET___VALLEY_CC1 323756	18.26 1.39 -0.13	15.96 1.16 0.00	16.22 1.16 0.00	15.60 1.12 0.00	15.07 1.08 0.00	16.55 1.19 0.00	17.73 1.27 0.00	17.58 1.30 0.00	18.16 1.34 0.00	21.48 1.58 0.00	16.71 1.27 0.00	13.63 1.04 -0.27	11.58 0.87 -0.12	10.48 0.77 0.00	8.17 0.58 0.00	7.46 0.52 0.00	12.16 0.87 0.00	14.52 1.04 0.00	23.32 1.62 0.00	15.14 1.05 0.00	15.68 1.09 0.00	14.08 1.05 0.00	13.93 1.01 0.00	13.92 1.03 0.00
CRICKET___VALLEY_CC2 323757	18.26 1.39 -0.13	15.96 1.16 0.00	16.22 1.16 0.00	15.60 1.12 0.00	15.07 1.08 0.00	16.55 1.19 0.00	17.73 1.27 0.00	17.58 1.30 0.00	18.16 1.34 0.00	21.48 1.58 0.00	16.71 1.27 0.00	13.63 1.04 -0.27	11.58 0.87 -0.12	10.48 0.77 0.00	8.17 0.58 0.00	7.46 0.52 0.00	12.16 0.87 0.00	14.52 1.04 0.00	23.32 1.62 0.00	15.14 1.05 0.00	15.68 1.09 0.00	14.08 1.05 0.00	13.93 1.01 0.00	13.92 1.03 0.00
CRICKET___VALLEY_CC3 323758	18.26 1.39 -0.13	15.96 1.16 0.00	16.22 1.16 0.00	15.60 1.12 0.00	15.07 1.08 0.00	16.55 1.19 0.00	17.73 1.27 0.00	17.58 1.30 0.00	18.16 1.34 0.00	21.48 1.58 0.00	16.71 1.27 0.00	13.63 1.04 -0.27	11.58 0.87 -0.12	10.48 0.77 0.00	8.17 0.58 0.00	7.46 0.52 0.00	12.16 0.87 0.00	14.52 1.04 0.00	23.32 1.62 0.00	15.14 1.05 0.00	15.68 1.09 0.00	14.08 1.05 0.00	13.93 1.01 0.00	13.92 1.03 0.00
CRUCIBLE_METL_DRP 24180	16.70 -0.06 -0.01	14.74 -0.06 0.00	15.02 -0.05 0.00	14.42 -0.05 0.00	13.93 -0.05 0.00	15.35 -0.01 0.00	16.45 0.00 0.00	16.30 0.02 0.00	16.83 0.01 0.00	19.89 -0.02 0.00	15.44 0.00 0.00	12.33 -0.02 -0.03	10.57 -0.03 -0.01	9.71 -0.01 0.00	7.60 0.00 0.00	6.95 0.01 0.00	11.29 0.00 0.00	13.50 0.01 0.00	21.76 0.07 0.00	14.14 0.05 0.00	14.65 0.06 0.00	13.05 0.03 0.00	12.90 -0.03 0.00	12.86 -0.03 0.00
DAHOWA___HYDRO 323763	18.41 1.50 -0.16	16.07 1.28 0.00	16.36 1.29 0.00	15.69 1.22 0.00	15.15 1.16 0.00	16.69 1.33 0.00	17.90 1.44 0.00	17.77 1.49 0.00	18.30 1.48 0.00	21.69 1.79 0.00	16.78 1.34 0.00	13.74 1.06 -0.35	11.65 0.91 -0.16	10.51 0.80 0.00	8.20 0.60 0.00	7.51 0.56 0.00	12.23 0.94 0.00	14.75 1.26 0.00	23.71 2.02 0.00	15.38 1.29 0.00	15.90 1.31 0.00	14.21 1.18 0.00	14.09 1.16 0.00	13.97 1.08 0.00
DANC___LFGE 323619	16.85 0.09 -0.01	14.86 0.06 0.00	15.13 0.07 0.00	14.55 0.07 0.00	14.07 0.08 0.00	15.48 0.12 0.00	16.62 0.16 0.00	16.47 0.19 0.00	17.03 0.21 0.00	20.09 0.19 0.00	15.54 0.09 0.00	12.32 -0.02 -0.01	10.54 -0.05 -0.01	9.63 -0.09 0.00	7.45 -0.14 0.00	6.81 -0.13 0.00	11.13 -0.16 0.00	13.44 -0.04 0.00	21.83 0.14 0.00	14.14 0.05 0.00	14.69 0.10 0.00	13.12 0.09 0.00	12.98 0.05 0.00	12.88 -0.01 0.00
DANSKAMMER___1 23586	18.39 1.53 -0.12	16.09 1.30 0.00	16.35 1.29 0.00	15.72 1.24 0.00	15.18 1.19 0.00	16.67 1.32 0.00	17.88 1.42 0.00	17.73 1.45 0.00	18.32 1.51 0.00	21.66 1.76 0.00	16.85 1.40 0.00	13.72 1.14 -0.26	11.65 0.95 -0.12	10.57 0.85 0.00	8.24 0.65 0.00	7.54 0.59 0.00	12.29 1.00 0.00	14.67 1.19 0.00	23.66 1.96 0.00	15.36 1.27 0.00	15.91 1.32 0.00	14.25 1.22 0.00	14.08 1.15 0.00	14.05 1.16 0.00
DANSKAMMER___2 23589	18.39 1.53 -0.12	16.09 1.30 0.00	16.35 1.29 0.00	15.72 1.24 0.00	15.18 1.19 0.00	16.67 1.32 0.00	17.88 1.42 0.00	17.73 1.45 0.00	18.32 1.51 0.00	21.66 1.76 0.00	16.85 1.40 0.00	13.72 1.14 -0.26	11.65 0.95 -0.12	10.57 0.85 0.00	8.24 0.65 0.00	7.54 0.59 0.00	12.29 1.00 0.00	14.67 1.19 0.00	23.66 1.96 0.00	15.36 1.27 0.00	15.91 1.32 0.00	14.25 1.22 0.00	14.08 1.15 0.00	14.05 1.16 0.00
DANSKAMMER___3 23590	18.39 1.53 -0.12	16.09 1.30 0.00	16.35 1.29 0.00	15.72 1.24 0.00	15.18 1.19 0.00	16.67 1.32 0.00	17.88 1.42 0.00	17.73 1.45 0.00	18.32 1.51 0.00	21.66 1.76 0.00	16.85 1.40 0.00	13.72 1.14 -0.26	11.65 0.95 -0.12	10.57 0.85 0.00	8.24 0.65 0.00	7.54 0.59 0.00	12.29 1.00 0.00	14.67 1.19 0.00	23.66 1.96 0.00	15.36 1.27 0.00	15.91 1.32 0.00	14.25 1.22 0.00	14.08 1.15 0.00	14.05 1.16 0.00
DANSKAMMER___4 23591	18.39 1.53 -0.12	16.09 1.30 0.00	16.35 1.29 0.00	15.72 1.24 0.00	15.18 1.19 0.00	16.67 1.32 0.00	17.88 1.42 0.00	17.73 1.45 0.00	18.32 1.51 0.00	21.66 1.76 0.00	16.85 1.40 0.00	13.72 1.14 -0.26	11.65 0.95 -0.12	10.57 0.85 0.00	8.24 0.65 0.00	7.54 0.59 0.00	12.29 1.00 0.00	14.67 1.19 0.00	23.66 1.96 0.00	15.36 1.27 0.00	15.91 1.32 0.00	14.25 1.22 0.00	14.08 1.15 0.00	14.05 1.16 0.00
DANSKAMMER___DIESEL 23592	18.39 1.53 -0.12	16.09 1.30 0.00	16.35 1.29 0.00	15.72 1.24 0.00	15.18 1.19 0.00	16.67 1.32 0.00	17.88 1.42 0.00	17.73 1.45 0.00	18.32 1.51 0.00	21.66 1.76 0.00	16.85 1.40 0.00	13.72 1.14 -0.26	11.65 0.95 -0.12	10.57 0.85 0.00	8.24 0.65 0.00	7.54 0.59 0.00	12.29 1.00 0.00	14.67 1.19 0.00	23.66 1.96 0.00	15.36 1.27 0.00	15.91 1.32 0.00	14.25 1.22 0.00	14.08 1.15 0.00	14.05 1.16 0.00
DASHVILLE___HYD 23610	18.04 1.17 -0.12	15.78 0.98 0.00	16.04 0.98 0.00	15.42 0.95 0.00	14.89 0.90 0.00	16.40 1.04 0.00	17.59 1.13 0.00	17.44 1.16 0.00	18.02 1.21 0.00	21.31 1.41 0.00	16.59 1.15 0.00	13.53 0.94 -0.26	11.48 0.78 -0.12	10.41 0.69 0.00	8.12 0.52 0.00	7.42 0.48 0.00	12.09 0.80 0.00	14.43 0.95 0.00	23.24 1.55 0.00	15.09 1.00 0.00	15.63 1.04 0.00	14.00 0.97 0.00	13.84 0.92 0.00	13.82 0.93 0.00

DELAWARE____LFGE 323621	17.46 0.67 -0.05	15.36 0.57 0.00	15.65 0.59 0.00	15.03 0.56 0.00	14.51 0.53 0.00	15.96 0.60 0.00	17.11 0.65 0.00	16.95 0.67 0.00	17.52 0.70 0.00	20.70 0.81 0.00	16.09 0.64 0.00	12.94 0.50 -0.11	11.04 0.40 -0.05	10.09 0.37 0.00	7.88 0.29 0.00	7.21 0.27 0.00	11.73 0.44 0.00	14.02 0.53 0.00	22.61 0.91 0.00	14.69 0.60 0.00	15.22 0.63 0.00	13.58 0.55 0.00	13.42 0.49 0.00	13.37 0.48 0.00
DOGLEVILLE____HYD 23807	17.77 1.02 0.00	15.65 0.85 0.00	15.92 0.86 0.00	15.30 0.82 0.00	14.74 0.76 0.00	16.31 0.95 0.00	17.54 1.08 0.00	17.38 1.10 0.00	17.92 1.10 0.00	21.16 1.26 0.00	16.41 0.97 0.00	13.08 0.76 0.01	11.22 0.63 0.00	10.26 0.54 0.00	8.00 0.41 0.00	7.31 0.36 0.00	11.94 0.64 0.00	14.39 0.90 0.00	23.28 1.58 0.00	15.08 0.99 0.00	15.60 1.01 0.00	13.94 0.92 0.00	13.76 0.83 0.00	13.62 0.73 0.00
DUNKIRK____1 23563	16.35 -0.42 -0.02	14.47 -0.32 0.00	14.89 -0.18 0.00	14.24 -0.24 0.00	13.66 -0.33 0.00	15.04 -0.32 0.00	15.93 -0.53 0.00	16.54 -0.66 -0.92	16.46 -0.76 -0.40	19.05 -0.85 0.00	14.82 -0.63 -0.01	11.79 -0.58 -0.05	10.04 -0.57 -0.02	9.32 -0.40 0.00	7.36 -0.24 0.00	6.78 -0.16 0.00	10.95 -0.34 0.00	13.12 -0.36 0.00	25.40 -0.51 -4.21	13.77 -0.32 -0.01	14.36 -0.23 0.00	12.59 -0.44 0.00	12.23 -0.69 0.00	12.12 -0.77 0.00
DUNKIRK____2 23564	16.35 -0.42 -0.02	14.47 -0.32 0.00	14.89 -0.18 0.00	14.24 -0.24 0.00	13.66 -0.33 0.00	15.04 -0.32 0.00	15.93 -0.53 0.00	16.54 -0.66 -0.92	16.46 -0.76 -0.40	19.05 -0.85 0.00	14.82 -0.63 -0.01	11.79 -0.58 -0.05	10.04 -0.57 -0.02	9.32 -0.40 0.00	7.36 -0.24 0.00	6.78 -0.16 0.00	10.95 -0.34 0.00	13.12 -0.36 0.00	25.40 -0.51 -4.21	13.77 -0.32 -0.01	14.36 -0.23 0.00	12.59 -0.44 0.00	12.23 -0.69 0.00	12.12 -0.77 0.00
DUNKIRK____3 23565	16.27 -0.49 -0.02	14.41 -0.39 0.00	14.83 -0.24 0.00	14.18 -0.30 0.00	13.61 -0.38 0.00	14.96 -0.40 0.00	15.83 -0.63 0.00	16.52 -0.71 -0.95	16.43 -0.81 -0.42	19.00 -0.91 0.00	14.76 -0.69 -0.01	11.74 -0.63 -0.05	10.01 -0.60 -0.02	9.29 -0.43 0.00	7.33 -0.26 0.00	6.75 -0.19 0.00	10.90 -0.39 0.00	13.05 -0.44 0.00	25.36 -0.65 -4.32	13.69 -0.40 -0.01	14.29 -0.30 0.00	12.55 -0.49 0.00	12.21 -0.72 0.00	12.11 -0.78 0.00
DUNKIRK____4 23566	16.27 -0.49 -0.02	14.41 -0.39 0.00	14.83 -0.24 0.00	14.18 -0.30 0.00	13.61 -0.38 0.00	14.96 -0.40 0.00	15.83 -0.63 0.00	16.52 -0.71 -0.95	16.43 -0.81 -0.42	19.00 -0.91 0.00	14.76 -0.69 -0.01	11.74 -0.63 -0.05	10.01 -0.60 -0.02	9.29 -0.43 0.00	7.33 -0.26 0.00	6.75 -0.19 0.00	10.90 -0.39 0.00	13.05 -0.44 0.00	25.36 -0.65 -4.32	13.69 -0.40 -0.01	14.29 -0.30 0.00	12.55 -0.49 0.00	12.21 -0.72 0.00	12.11 -0.78 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.37 1.51 -0.12	16.08 1.28 0.00	16.34 1.27 0.00	15.70 1.23 0.00	15.17 1.18 0.00	16.65 1.29 0.00	17.84 1.39 0.00	17.68 1.40 0.00	18.29 1.47 0.00	21.63 1.73 0.00	16.85 1.40 0.00	13.72 1.15 -0.25	11.67 0.96 -0.12	10.58 0.87 0.00	8.25 0.65 0.00	7.54 0.60 0.00	12.28 0.99 0.00	14.65 1.16 0.00	23.61 1.92 0.00	15.33 1.24 0.00	15.87 1.29 0.00	14.23 1.20 0.00	14.06 1.13 0.00	14.04 1.15 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.23 1.37 -0.12	15.96 1.16 0.00	16.22 1.16 0.00	15.59 1.12 0.00	15.05 1.07 0.00	16.54 1.18 0.00	17.73 1.27 0.00	17.58 1.30 0.00	18.16 1.34 0.00	21.46 1.56 0.00	16.69 1.24 0.00	13.58 1.01 -0.25	11.54 0.84 -0.11	10.47 0.75 0.00	8.16 0.57 0.00	7.47 0.53 0.00	12.17 0.88 0.00	14.52 1.04 0.00	23.42 1.73 0.00	15.21 1.12 0.00	15.76 1.17 0.00	14.11 1.08 0.00	13.95 1.02 0.00	13.93 1.04 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.48 1.61 -0.12	16.17 1.38 0.00	16.43 1.36 0.00	15.79 1.31 0.00	15.25 1.26 0.00	16.74 1.38 0.00	17.97 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.80 1.23 -0.26	11.73 1.03 -0.12	10.64 0.92 0.00	8.29 0.70 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.74 1.25 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.98 1.39 0.00	14.32 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
EAST HAMPTON____GT 23717	25.16 2.76 -5.66	18.16 2.30 -1.06	17.36 2.29 0.00	16.66 2.18 0.00	16.08 2.09 0.00	17.72 2.36 0.00	19.06 2.61 0.00	19.33 2.65 -0.40	20.18 2.82 -0.54	26.20 3.31 -2.99	20.14 2.53 -2.17	14.52 1.94 -0.26	12.28 1.58 -0.12	11.05 1.33 0.00	8.55 0.96 0.00	7.86 0.92 0.00	12.95 1.66 0.00	15.62 2.13 0.00	28.45 3.72 -3.04	36.13 2.56 -19.48	27.07 2.65 -9.83	16.09 2.30 -0.76	14.99 2.06 0.00	14.93 2.04 0.00
EAST RIVER____6 23660	18.48 1.61 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.80 1.33 0.00	15.27 1.28 0.00	16.76 1.40 0.00	17.96 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.26 -0.26	11.76 1.07 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.76 2.07 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
EAST RIVER____7 23524	18.48 1.61 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.80 1.33 0.00	15.27 1.28 0.00	16.76 1.40 0.00	17.96 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.26 -0.26	11.76 1.07 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.76 2.07 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.32 1.46 -0.12	16.04 1.24 0.00	16.30 1.24 0.00	15.67 1.19 0.00	15.13 1.14 0.00	16.62 1.26 0.00	17.81 1.35 0.00	17.65 1.36 0.00	18.24 1.43 0.00	21.58 1.68 0.00	16.80 1.35 0.00	13.69 1.11 -0.25	11.63 0.93 -0.12	10.55 0.83 0.00	8.22 0.63 0.00	7.52 0.57 0.00	12.25 0.96 0.00	14.61 1.13 0.00	23.55 1.85 0.00	15.29 1.20 0.00	15.83 1.24 0.00	14.19 1.16 0.00	14.02 1.10 0.00	14.01 1.12 0.00
EAST_HAMPTON____DIESEL 23722	25.16 2.76 -5.66	18.17 2.31 -1.06	17.36 2.29 0.00	16.66 2.18 0.00	16.08 2.10 0.00	17.72 2.36 0.00	19.07 2.61 0.00	19.34 2.65 -0.40	20.18 2.82 -0.54	26.21 3.32 -2.99	20.15 2.54 -2.17	14.52 1.94 -0.26	12.28 1.58 -0.12	11.05 1.33 0.00	8.55 0.96 0.00	7.86 0.92 0.00	12.96 1.67 0.00	15.62 2.14 0.00	28.45 3.72 -3.04	36.13 2.56 -19.48	27.08 2.65 -9.83	16.10 2.30 -0.76	14.99 2.06 0.00	14.93 2.04 0.00
EAST_RIVER____1 323558	18.46 1.59 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.26 1.27 0.00	16.74 1.38 0.00	17.94 1.49 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.75 1.84 0.00	16.95 1.50 0.00	13.81 1.23 -0.26	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.36 1.07 0.00	14.72 1.24 0.00	23.72 2.02 0.00	15.40 1.31 0.00	15.95 1.35 0.00	14.30 1.27 0.00	14.13 1.20 0.00	14.11 1.22 0.00

EAST_RIVER___2 323559	18.48 1.61 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.80 1.33 0.00	15.27 1.28 0.00	16.76 1.40 0.00	17.96 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.26 -0.26	11.76 1.07 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.76 2.07 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
EAST___DELAWARE_HYD 23607	17.90 1.05 -0.11	15.68 0.88 0.00	15.94 0.88 0.00	15.30 0.83 0.00	14.78 0.79 0.00	16.20 0.84 0.00	17.38 0.92 0.00	17.25 0.97 0.00	17.82 1.00 0.00	21.02 1.12 0.00	16.31 0.86 0.00	13.24 0.69 -0.23	11.25 0.56 -0.11	10.21 0.49 0.00	7.96 0.37 0.00	7.28 0.34 0.00	11.89 0.60 0.00	14.23 0.75 0.00	23.02 1.32 0.00	14.96 0.87 0.00	15.48 0.90 0.00	13.85 0.82 0.00	13.69 0.76 0.00	13.67 0.78 0.00
ELEC_TRO_TEK 24086	24.24 1.84 -5.66	17.41 1.55 -1.06	16.60 1.53 0.00	15.93 1.45 0.00	15.39 1.40 0.00	16.90 1.55 0.00	18.13 1.68 0.00	18.37 1.69 -0.40	19.12 1.76 -0.54	24.98 2.09 -2.99	19.25 1.64 -2.17	13.87 1.29 -0.26	11.75 1.06 -0.12	10.60 0.89 0.00	8.23 0.63 0.00	7.53 0.59 0.00	12.34 1.05 0.00	14.79 1.30 0.00	26.97 2.24 -3.04	35.03 1.46 -19.48	25.94 1.52 -9.83	15.17 1.38 -0.76	14.17 1.24 0.00	14.17 1.28 0.00
ELLENBURG_WT_PWR 323604	16.42 -0.32 0.00	14.56 -0.23 0.00	14.86 -0.21 0.00	14.28 -0.19 0.00	13.82 -0.16 0.00	15.17 -0.19 0.00	16.25 -0.21 0.00	16.07 -0.21 0.00	16.65 -0.16 0.00	19.73 -0.17 0.00	15.24 -0.21 0.00	12.12 -0.21 0.00	10.37 -0.21 0.00	9.46 -0.25 0.00	7.38 -0.21 0.00	6.75 -0.19 0.00	11.02 -0.27 0.00	13.21 -0.27 0.00	21.29 -0.41 0.00	13.73 -0.36 0.00	14.10 -0.49 0.00	12.64 -0.39 0.00	12.58 -0.35 0.00	12.56 -0.33 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.89 -0.88 -0.02	14.07 -0.73 0.00	14.49 -0.57 0.00	13.87 -0.61 0.00	13.30 -0.68 0.00	14.58 -0.78 0.00	15.43 -1.03 0.00	16.29 -1.08 -1.09	16.12 -1.18 -0.48	18.57 -1.33 0.00	14.40 -1.05 -0.01	11.46 -0.91 -0.05	9.78 -0.82 -0.02	9.08 -0.64 0.00	7.17 -0.42 0.00	6.61 -0.34 0.00	10.65 -0.64 0.00	12.74 -0.74 0.00	25.35 -1.20 -4.85	13.37 -0.73 -0.01	13.97 -0.62 0.00	12.28 -0.75 0.00	11.97 -0.96 0.00	11.92 -0.97 0.00
EMPIRE_CC_1 323656	17.90 1.01 -0.15	15.67 0.87 0.00	15.95 0.89 0.00	15.32 0.84 0.00	14.82 0.83 0.00	16.27 0.91 0.00	17.41 0.95 0.00	17.22 0.94 0.00	17.73 0.91 0.00	21.00 1.10 0.00	16.33 0.88 0.00	13.37 0.73 -0.32	11.35 0.62 -0.14	10.26 0.54 0.00	8.01 0.42 0.00	7.31 0.37 0.00	11.91 0.62 0.00	14.28 0.80 0.00	22.92 1.22 0.00	14.88 0.79 0.00	15.41 0.82 0.00	13.80 0.77 0.00	13.68 0.75 0.00	13.61 0.72 0.00
EMPIRE_CC_2 323658	17.90 1.01 -0.15	15.67 0.87 0.00	15.95 0.89 0.00	15.32 0.84 0.00	14.82 0.83 0.00	16.27 0.91 0.00	17.41 0.95 0.00	17.22 0.94 0.00	17.73 0.91 0.00	21.00 1.10 0.00	16.33 0.88 0.00	13.37 0.73 -0.32	11.35 0.62 -0.14	10.26 0.54 0.00	8.01 0.42 0.00	7.31 0.37 0.00	11.91 0.62 0.00	14.28 0.80 0.00	22.92 1.22 0.00	14.88 0.79 0.00	15.41 0.82 0.00	13.80 0.77 0.00	13.68 0.75 0.00	13.61 0.72 0.00
ERIE_WT_PWR 323693	16.05 -0.71 -0.02	14.21 -0.58 0.00	14.65 -0.42 0.00	14.01 -0.47 0.00	13.44 -0.55 0.00	14.74 -0.63 0.00	15.60 -0.86 0.00	16.29 -0.89 -0.90	16.23 -0.98 -0.40	18.79 -1.12 0.00	14.57 -0.88 0.00	11.58 -0.79 -0.05	9.89 -0.71 -0.02	9.18 -0.54 0.00	7.24 -0.35 0.00	6.67 -0.28 0.00	10.76 -0.53 0.00	12.87 -0.61 0.00	25.00 -0.96 -4.26	13.52 -0.57 0.00	14.13 -0.46 0.00	12.41 -0.62 0.00	12.10 -0.83 0.00	12.02 -0.87 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.07 0.30 -0.03	15.05 0.25 0.00	15.35 0.29 0.00	14.73 0.25 0.00	14.23 0.24 0.00	15.67 0.31 0.00	16.79 0.33 0.00	16.74 0.37 -0.09	17.24 0.38 -0.04	20.29 0.39 0.00	15.74 0.30 0.00	12.57 0.18 -0.06	10.74 0.13 -0.03	9.86 0.14 0.00	7.71 0.12 0.00	7.06 0.12 0.00	11.48 0.19 0.00	13.75 0.26 0.00	22.59 0.54 -0.36	14.44 0.35 0.00	14.98 0.39 0.00	13.32 0.29 0.00	13.13 0.20 0.00	13.06 0.17 0.00
E_CANADA_CAP_HY 24051	17.39 0.44 -0.20	15.19 0.39 0.00	15.50 0.44 0.00	14.90 0.42 0.00	14.32 0.33 0.00	15.78 0.42 0.00	16.95 0.49 0.00	16.84 0.56 0.00	17.46 0.64 0.00	20.59 0.69 0.00	15.94 0.50 0.00	13.10 0.34 -0.43	11.03 0.25 -0.20	9.96 0.25 0.00	7.77 0.17 0.00	7.10 0.15 0.00	11.57 0.27 0.00	13.86 0.38 0.00	22.42 0.73 0.00	14.61 0.52 0.00	15.09 0.51 0.00	13.48 0.46 0.00	13.30 0.37 0.00	13.26 0.37 0.00
E_CANADA_MHWK_HY 24050	17.77 1.02 0.00	15.65 0.85 0.00	15.92 0.86 0.00	15.30 0.82 0.00	14.74 0.76 0.00	16.31 0.95 0.00	17.54 1.08 0.00	17.38 1.10 0.00	17.92 1.10 0.00	21.16 1.26 0.00	16.41 0.97 0.00	13.08 0.76 0.01	11.22 0.63 0.00	10.26 0.54 0.00	8.00 0.41 0.00	7.31 0.36 0.00	11.94 0.64 0.00	14.39 0.90 0.00	23.28 1.58 0.00	15.08 0.99 0.00	15.60 1.01 0.00	13.94 0.92 0.00	13.76 0.83 0.00	13.62 0.73 0.00
E_FISHKILL___LBMP 23776	18.24 1.37 -0.12	15.96 1.16 0.00	16.22 1.16 0.00	15.59 1.12 0.00	15.06 1.08 0.00	16.54 1.18 0.00	17.73 1.27 0.00	17.56 1.28 0.00	18.15 1.33 0.00	21.46 1.56 0.00	16.70 1.26 0.00	13.62 1.03 -0.26	11.57 0.86 -0.12	10.49 0.77 0.00	8.18 0.58 0.00	7.47 0.53 0.00	12.17 0.88 0.00	14.53 1.05 0.00	23.39 1.70 0.00	15.19 1.10 0.00	15.73 1.15 0.00	14.10 1.07 0.00	13.94 1.02 0.00	13.93 1.04 0.00
FAR ROCKAWAY___4 23548	24.43 2.03 -5.66	17.57 1.71 -1.06	16.76 1.70 0.00	16.07 1.60 0.00	15.53 1.54 0.00	17.09 1.73 0.00	18.33 1.87 0.00	18.56 1.88 -0.40	19.32 1.96 -0.54	25.23 2.34 -2.99	19.45 1.84 -2.17	14.02 1.44 -0.26	11.88 1.19 -0.12	10.72 1.01 0.00	8.32 0.73 0.00	7.63 0.68 0.00	12.49 1.20 0.00	14.98 1.49 0.00	27.30 2.56 -3.04	35.24 1.67 -19.48	26.15 1.73 -9.83	15.36 1.56 -0.76	14.34 1.41 0.00	14.32 1.43 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.48 1.62 -0.12	16.18 1.39 0.00	16.44 1.37 0.00	15.81 1.33 0.00	15.27 1.28 0.00	16.76 1.40 0.00	17.96 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.77 1.87 0.00	16.97 1.52 0.00	13.83 1.25 -0.26	11.76 1.06 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.75 2.06 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.47 1.61 -0.12	16.18 1.38 0.00	16.43 1.37 0.00	15.80 1.32 0.00	15.26 1.28 0.00	16.75 1.39 0.00	17.95 1.50 0.00	17.78 1.50 0.00	18.40 1.59 0.00	21.76 1.86 0.00	16.96 1.51 0.00	13.82 1.24 -0.26	11.75 1.06 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.66 0.00	12.37 1.08 0.00	14.73 1.25 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.96 1.37 0.00	14.31 1.28 0.00	14.14 1.22 0.00	14.12 1.23 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.46 1.60 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.26 1.27 0.00	16.74 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.24 -0.26	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.36 1.07 0.00	14.72 1.24 0.00	23.73 2.03 0.00	15.40 1.32 0.00	15.95 1.36 0.00	14.30 1.27 0.00	14.13 1.21 0.00	14.11 1.22 0.00
FARRAGUT____LBMP 323566	18.45 1.59 -0.12	16.16 1.36 0.00	16.41 1.35 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.37 0.00	17.94 1.48 0.00	17.76 1.48 0.00	18.38 1.56 0.00	21.73 1.83 0.00	16.94 1.49 0.00	13.80 1.23 -0.26	11.74 1.04 -0.12	10.66 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.72 1.23 0.00	23.71 2.02 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.20 0.00	14.11 1.22 0.00
FENNER____WINDPWR 24204	17.08 0.32 -0.01	15.06 0.26 0.00	15.34 0.27 0.00	14.75 0.27 0.00	14.26 0.27 0.00	15.70 0.34 0.00	16.83 0.38 0.00	16.69 0.41 0.00	17.24 0.43 0.00	20.38 0.48 0.00	15.81 0.36 0.00	12.60 0.25 -0.03	10.78 0.18 -0.01	9.88 0.17 0.00	7.73 0.13 0.00	7.07 0.13 0.00	11.50 0.21 0.00	13.78 0.29 0.00	22.25 0.55 0.00	14.44 0.36 0.00	14.94 0.35 0.00	13.29 0.26 0.00	13.11 0.18 0.00	13.03 0.14 0.00
FIBERTEK____ENERGY 23856	16.70 -0.06 -0.01	14.74 -0.06 0.00	15.02 -0.05 0.00	14.42 -0.05 0.00	13.93 -0.05 0.00	15.35 -0.01 0.00	16.45 0.00 0.00	16.30 0.02 0.00	16.83 0.01 0.00	19.89 -0.02 0.00	15.44 0.00 0.00	12.33 -0.02 -0.03	10.57 -0.03 -0.01	9.71 -0.01 0.00	7.60 0.00 0.00	6.95 0.01 0.00	11.29 0.00 0.00	13.50 0.01 0.00	21.76 0.07 0.00	14.14 0.05 0.00	14.65 0.06 0.00	13.05 0.03 0.00	12.90 -0.03 0.00	12.86 -0.03 0.00
FITZPATRICK____ 23598	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.85 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.54 0.00	15.03 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.27 0.00	7.40 -0.20 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.54 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.42 1.55 -0.12	16.11 1.32 0.00	16.38 1.31 0.00	15.74 1.26 0.00	15.20 1.21 0.00	16.70 1.34 0.00	17.91 1.45 0.00	17.75 1.47 0.00	18.35 1.54 0.00	21.69 1.79 0.00	16.87 1.43 0.00	13.75 1.16 -0.26	11.67 0.97 -0.12	10.59 0.87 0.00	8.25 0.66 0.00	7.54 0.60 0.00	12.30 1.01 0.00	14.69 1.21 0.00	23.69 2.00 0.00	15.38 1.30 0.00	15.93 1.34 0.00	14.27 1.24 0.00	14.10 1.17 0.00	14.07 1.18 0.00
FORT ORANGE____ 23900	17.89 1.00 -0.15	15.66 0.86 0.00	15.93 0.86 0.00	15.30 0.82 0.00	14.79 0.81 0.00	16.24 0.88 0.00	17.39 0.93 0.00	17.13 0.85 0.00	17.65 0.83 0.00	20.89 0.99 0.00	16.24 0.80 0.00	13.32 0.67 -0.32	11.33 0.60 -0.15	10.24 0.53 0.00	7.99 0.40 0.00	7.27 0.32 0.00	11.85 0.56 0.00	14.21 0.72 0.00	22.83 1.14 0.00	14.82 0.73 0.00	15.34 0.75 0.00	13.73 0.70 0.00	13.60 0.67 0.00	13.54 0.65 0.00
FORT_DRUM_COGEN 23780	17.14 0.39 0.00	15.12 0.32 0.00	15.40 0.33 0.00	14.81 0.33 0.00	14.32 0.34 0.00	15.79 0.42 0.00	16.98 0.52 0.00	16.82 0.53 0.00	17.41 0.59 0.00	20.51 0.61 0.00	15.83 0.38 0.00	12.52 0.19 -0.01	10.71 0.12 0.00	9.76 0.04 0.00	7.52 -0.08 0.00	6.88 -0.06 0.00	11.26 -0.03 0.00	13.67 0.19 0.00	22.27 0.57 0.00	14.42 0.33 0.00	14.97 0.38 0.00	13.37 0.34 0.00	13.22 0.29 0.00	13.10 0.21 0.00
FPL_FAR_ROCK_GT1 24212	24.43 2.03 -5.66	17.57 1.71 -1.06	16.76 1.70 0.00	16.07 1.60 0.00	15.53 1.54 0.00	17.09 1.73 0.00	18.33 1.87 0.00	18.56 1.88 0.00	19.32 1.96 -0.40	25.23 2.34 -0.54	19.45 1.84 -2.17	14.02 1.44 -0.26	11.88 1.19 -0.12	10.72 1.01 0.00	8.32 0.73 0.00	7.63 0.68 0.00	12.49 1.20 0.00	14.98 1.49 0.00	27.30 2.56 -3.04	35.24 1.67 -19.48	26.15 1.73 -9.83	15.36 1.56 -0.76	14.34 1.41 0.00	14.32 1.43 0.00
FPL_FAR_ROCK_GT2 23815	24.43 2.03 -5.66	17.57 1.71 -1.06	16.76 1.70 0.00	16.07 1.60 0.00	15.53 1.54 0.00	17.09 1.73 0.00	18.33 1.87 0.00	18.56 1.88 0.00	19.32 1.96 -0.40	25.23 2.34 -0.54	19.45 1.84 -2.17	14.02 1.44 -0.26	11.88 1.19 -0.12	10.72 1.01 0.00	8.32 0.73 0.00	7.63 0.68 0.00	12.49 1.20 0.00	14.98 1.49 0.00	27.30 2.56 -3.04	35.24 1.67 -19.48	26.15 1.73 -9.83	15.36 1.56 -0.76	14.34 1.41 0.00	14.32 1.43 0.00
FRANKLIN_FALL_HYD 24054	16.57 -0.17 0.00	14.70 -0.09 0.00	14.98 -0.08 0.00	14.41 -0.06 0.00	13.95 -0.04 0.00	15.32 -0.04 0.00	16.43 -0.03 0.00	16.24 -0.05 0.00	16.84 0.02 0.00	19.95 0.05 0.00	15.41 -0.03 0.00	12.26 -0.07 0.00	10.49 -0.09 0.00	9.58 -0.14 0.00	7.45 -0.14 0.00	6.82 -0.13 0.00	11.11 -0.18 0.00	13.31 -0.18 0.00	21.45 -0.24 0.00	13.87 -0.22 0.00	14.30 -0.29 0.00	12.82 -0.21 0.00	12.77 -0.16 0.00	12.75 -0.14 0.00
FREEPORT_EQUS_GT1 23764	24.35 1.94 -5.66	17.50 1.64 -1.06	16.68 1.62 0.00	16.00 1.53 0.00	15.46 1.47 0.00	17.00 1.64 0.00	18.23 1.77 0.00	18.47 1.79 -0.40	19.23 1.87 -0.54	25.12 2.22 -2.99	19.34 1.73 -2.17	13.94 1.36 -0.26	11.80 1.11 -0.12	10.64 0.93 0.00	8.25 0.66 0.00	7.56 0.62 0.00	12.39 1.10 0.00	14.85 1.37 0.00	27.08 2.35 -3.04	35.08 1.51 -19.48	26.05 1.62 -9.83	15.27 1.48 -0.76	14.26 1.33 0.00	14.25 1.36 0.00
FREEPORT____CT2 23818	24.35 1.94 -5.66	17.50 1.64 -1.06	16.68 1.62 0.00	16.00 1.53 0.00	15.46 1.47 0.00	17.00 1.64 0.00	18.23 1.77 0.00	18.47 1.79 -0.40	19.23 1.87 -0.54	25.12 2.22 -2.99	19.34 1.73 -2.17	13.94 1.36 -0.26	11.80 1.11 -0.12	10.64 0.93 0.00	8.25 0.66 0.00	7.56 0.62 0.00	12.39 1.10 0.00	14.85 1.37 0.00	27.08 2.35 -3.04	35.08 1.51 -19.48	26.05 1.62 -9.83	15.27 1.48 -0.76	14.26 1.33 0.00	14.25 1.36 0.00
FULTON COGEN____ 23766	16.51 -0.24 -0.01	14.57 -0.23 0.00	14.84 -0.23 0.00	14.26 -0.22 0.00	13.77 -0.21 0.00	15.13 -0.23 0.00	16.21 -0.24 0.00	16.06 -0.22 0.00	16.60 -0.22 0.00	19.62 -0.28 0.00	15.22 -0.22 0.00	12.15 -0.19 -0.02	10.41 -0.17 -0.01	9.57 -0.14 0.00	7.49 -0.10 0.00	6.86 -0.09 0.00	11.13 -0.16 0.00	13.31 -0.17 0.00	21.46 -0.23 0.00	13.95 -0.14 0.00	14.45 -0.15 0.00	12.88 -0.15 0.00	12.73 -0.20 0.00	12.70 -0.19 0.00
FULTON____LFGE 323630	18.01 1.09 -0.18	15.69 0.89 0.00	15.98 0.92 0.00	15.38 0.90 0.00	14.78 0.79 0.00	16.36 1.00 0.00	17.60 1.15 0.00	17.62 1.34 0.00	18.25 1.43 0.00	21.60 1.70 0.00	16.65 1.21 0.00	13.57 0.86 -0.39	11.42 0.67 -0.18	10.30 0.58 0.00	8.06 0.47 0.00	7.41 0.47 0.00	12.13 0.84 0.00	14.61 1.13 0.00	23.73 2.04 0.00	15.52 1.43 0.00	16.03 1.44 0.00	14.22 1.19 0.00	13.97 1.05 0.00	13.86 0.97 0.00

G.F.CEMENT___DRP 24184	18.53 1.62 -0.17	16.17 1.37 0.00	16.45 1.39 0.00	15.79 1.31 0.00	15.23 1.25 0.00	16.81 1.45 0.00	18.03 1.57 0.00	17.92 1.64 0.00	18.47 1.66 0.00	21.89 1.99 0.00	16.92 1.48 0.00	13.84 1.16 -0.35	11.74 1.00 -0.16	10.59 0.87 0.00	8.24 0.65 0.00	7.56 0.62 0.00	12.32 1.03 0.00	14.87 1.38 0.00	23.91 2.22 0.00	15.50 1.41 0.00	16.02 1.43 0.00	14.30 1.27 0.00	14.19 1.27 0.00	14.06 1.17 0.00
GARDENVILLE___LBMP 24039	15.99 -0.77 -0.02	14.17 -0.63 0.00	14.59 -0.48 0.00	13.96 -0.52 0.00	13.39 -0.60 0.00	14.68 -0.68 0.00	15.54 -0.92 0.00	16.46 -0.97 -1.15	16.27 -1.06 -0.51	18.70 -1.20 0.00	14.51 -0.94 -0.01	11.54 -0.83 -0.05	9.85 -0.75 -0.02	9.14 -0.58 0.00	7.22 -0.38 0.00	6.64 -0.30 0.00	10.72 -0.57 0.00	12.83 -0.66 0.00	25.75 -1.04 -5.09	13.46 -0.63 -0.01	14.07 -0.52 0.00	12.36 -0.67 0.00	12.05 -0.88 0.00	11.98 -0.91 0.00
GENERAL___MILLS 23808	16.04 -0.73 -0.02	14.20 -0.59 0.00	14.63 -0.43 0.00	14.00 -0.47 0.00	13.43 -0.55 0.00	14.73 -0.64 0.00	15.59 -0.87 0.00	16.28 -0.91 -0.90	16.22 -1.00 -0.40	18.78 -1.12 0.00	14.56 -0.89 0.00	11.58 -0.80 -0.05	9.88 -0.72 -0.02	9.17 -0.55 0.00	7.24 -0.35 0.00	6.67 -0.28 0.00	10.75 -0.54 0.00	12.87 -0.61 0.00	24.98 -0.97 -4.26	13.51 -0.58 0.00	14.12 -0.47 0.00	12.40 -0.62 0.00	12.09 -0.84 0.00	12.02 -0.87 0.00
GE_PLASTICS___DRP 24183	17.82 0.92 -0.15	15.60 0.80 0.00	15.87 0.80 0.00	15.24 0.77 0.00	14.74 0.75 0.00	16.19 0.83 0.00	17.33 0.87 0.00	17.10 0.81 0.00	17.61 0.79 0.00	20.84 0.93 0.00	16.20 0.76 0.00	13.27 0.63 -0.32	11.28 0.55 -0.15	10.20 0.48 0.00	7.96 0.37 0.00	7.25 0.31 0.00	11.82 0.53 0.00	14.17 0.68 0.00	22.77 1.08 0.00	14.78 0.69 0.00	15.30 0.71 0.00	13.69 0.66 0.00	13.56 0.63 0.00	13.51 0.62 0.00
GILBOA___1 23756	17.68 0.81 -0.12	15.49 0.70 0.00	15.77 0.70 0.00	15.15 0.67 0.00	14.64 0.65 0.00	16.08 0.72 0.00	17.22 0.77 0.00	17.05 0.77 0.00	17.58 0.76 0.00	20.77 0.87 0.00	16.17 0.73 0.00	13.17 0.60 -0.25	11.19 0.50 -0.11	10.16 0.44 0.00	7.93 0.34 0.00	7.25 0.30 0.00	11.81 0.51 0.00	14.11 0.63 0.00	22.70 1.01 0.00	14.74 0.65 0.00	15.27 0.68 0.00	13.66 0.63 0.00	13.52 0.59 0.00	13.48 0.59 0.00
GILBOA___2 23757	17.68 0.81 -0.12	15.49 0.70 0.00	15.77 0.70 0.00	15.15 0.67 0.00	14.64 0.65 0.00	16.08 0.72 0.00	17.22 0.77 0.00	17.05 0.77 0.00	17.58 0.76 0.00	20.77 0.87 0.00	16.17 0.73 0.00	13.17 0.60 -0.25	11.19 0.50 -0.11	10.16 0.44 0.00	7.93 0.34 0.00	7.25 0.30 0.00	11.81 0.51 0.00	14.11 0.63 0.00	22.70 1.01 0.00	14.74 0.65 0.00	15.27 0.68 0.00	13.66 0.63 0.00	13.52 0.59 0.00	13.48 0.59 0.00
GILBOA___3 23758	17.68 0.81 -0.12	15.49 0.70 0.00	15.77 0.70 0.00	15.15 0.67 0.00	14.64 0.65 0.00	16.08 0.72 0.00	17.22 0.77 0.00	17.05 0.77 0.00	17.58 0.76 0.00	20.77 0.87 0.00	16.17 0.73 0.00	13.17 0.60 -0.25	11.19 0.50 -0.11	10.16 0.44 0.00	7.93 0.34 0.00	7.25 0.30 0.00	11.81 0.51 0.00	14.11 0.63 0.00	22.70 1.01 0.00	14.74 0.65 0.00	15.27 0.68 0.00	13.66 0.63 0.00	13.52 0.59 0.00	13.48 0.59 0.00
GILBOA___4 23759	17.68 0.81 -0.12	15.49 0.70 0.00	15.77 0.70 0.00	15.15 0.67 0.00	14.64 0.65 0.00	16.08 0.72 0.00	17.22 0.77 0.00	17.05 0.77 0.00	17.58 0.76 0.00	20.77 0.87 0.00	16.17 0.73 0.00	13.17 0.60 -0.25	11.19 0.50 -0.11	10.16 0.44 0.00	7.93 0.34 0.00	7.25 0.30 0.00	11.81 0.51 0.00	14.11 0.63 0.00	22.70 1.01 0.00	14.74 0.65 0.00	15.27 0.68 0.00	13.66 0.63 0.00	13.52 0.59 0.00	13.48 0.59 0.00
GILBOA____ 23599	17.68 0.81 -0.12	15.49 0.70 0.00	15.77 0.70 0.00	15.15 0.67 0.00	14.64 0.65 0.00	16.08 0.72 0.00	17.22 0.77 0.00	17.05 0.77 0.00	17.58 0.76 0.00	20.77 0.87 0.00	16.17 0.73 0.00	13.17 0.60 -0.25	11.19 0.50 -0.11	10.16 0.44 0.00	7.93 0.34 0.00	7.25 0.30 0.00	11.81 0.51 0.00	14.11 0.63 0.00	22.70 1.01 0.00	14.74 0.65 0.00	15.27 0.68 0.00	13.66 0.63 0.00	13.52 0.59 0.00	13.48 0.59 0.00
GINNA____ 23603	15.77 -0.98 -0.01	13.93 -0.87 0.00	14.22 -0.84 0.00	13.66 -0.82 0.00	13.18 -0.81 0.00	14.47 -0.89 0.00	15.50 -0.95 0.00	15.36 -0.93 0.00	15.87 -0.95 0.00	18.77 -1.13 0.00	14.54 -0.90 0.00	11.60 -0.75 -0.03	9.93 -0.66 -0.01	9.15 -0.57 0.00	7.18 -0.41 0.00	6.57 -0.37 0.00	10.65 -0.64 0.00	12.76 -0.73 0.00	20.57 -1.13 0.00	13.40 -0.69 0.00	13.90 -0.70 0.00	12.33 -0.70 0.00	12.14 -0.79 0.00	12.10 -0.79 0.00
GLEN PARK____ 23778	17.21 0.46 0.00	15.18 0.38 0.00	15.45 0.39 0.00	14.87 0.39 0.00	14.38 0.39 0.00	15.85 0.49 0.00	17.04 0.58 0.00	16.90 0.61 0.00	17.49 0.67 0.00	20.59 0.69 0.00	15.88 0.44 0.00	12.56 0.23 -0.01	10.75 0.16 0.00	9.79 0.07 0.00	7.54 -0.05 0.00	6.90 -0.04 0.00	11.30 0.02 0.00	13.74 0.25 0.00	22.40 0.71 0.00	14.51 0.42 0.00	15.06 0.47 0.00	13.44 0.41 0.00	13.28 0.36 0.00	13.15 0.26 0.00
GLENWOOD_IC_1_G5 23712	24.16 1.76 -5.66	17.36 1.50 -1.06	16.54 1.48 0.00	15.88 1.41 0.00	15.35 1.36 0.00	16.86 1.49 0.00	18.08 1.62 0.00	18.32 1.64 -0.40	19.07 1.72 -0.54	24.93 2.04 -2.99	19.24 1.63 -2.17	13.88 1.30 -0.26	11.77 1.07 -0.12	10.64 0.93 0.00	8.27 0.68 0.00	7.57 0.63 0.00	12.37 1.08 0.00	14.80 1.31 0.00	26.96 2.23 -3.04	35.02 1.45 -19.48	25.93 1.50 -9.83	15.16 1.37 -0.76	14.17 1.25 0.00	14.16 1.27 0.00
GLENWOOD_IC_2_G1 23688	24.07 1.67 -5.66	17.28 1.42 -1.06	16.47 1.40 0.00	15.82 1.34 0.00	15.28 1.29 0.00	16.78 1.42 0.00	17.99 1.53 0.00	18.23 1.55 -0.40	18.98 1.62 -0.54	24.81 1.92 -2.99	19.15 1.54 -2.17	13.81 1.23 -0.26	11.72 1.02 -0.12	10.61 0.89 0.00	8.25 0.66 0.00	7.55 0.61 0.00	12.33 1.04 0.00	14.74 1.25 0.00	26.83 2.10 -3.04	34.94 1.37 -19.48	25.84 1.42 -9.83	15.10 1.30 -0.76	14.12 1.19 0.00	14.11 1.22 0.00
GLENWOOD_IC_3_G1 23689	24.07 1.67 -5.66	17.28 1.42 -1.06	16.47 1.40 0.00	15.82 1.34 0.00	15.28 1.29 0.00	16.78 1.42 0.00	17.99 1.53 0.00	18.23 1.55 -0.40	18.98 1.62 -0.54	24.81 1.92 -2.99	19.15 1.54 -2.17	13.81 1.23 -0.26	11.72 1.02 -0.12	10.61 0.89 0.00	8.25 0.66 0.00	7.55 0.61 0.00	12.33 1.04 0.00	14.74 1.25 0.00	26.83 2.10 -3.04	34.94 1.37 -19.48	25.84 1.42 -9.83	15.10 1.30 -0.76	14.12 1.19 0.00	14.11 1.22 0.00
GLENWOOD___4 23550	24.16 1.76 -5.66	17.36 1.50 -1.06	16.54 1.48 0.00	15.88 1.41 0.00	15.35 1.36 0.00	16.86 1.49 0.00	18.08 1.62 0.00	18.32 1.64 -0.40	19.07 1.72 -0.54	24.93 2.04 -2.99	19.24 1.63 -2.17	13.88 1.30 -0.26	11.77 1.07 -0.12	10.64 0.93 0.00	8.27 0.68 0.00	7.57 0.63 0.00	12.37 1.08 0.00	14.80 1.31 0.00	26.96 2.23 -3.04	35.02 1.45 -19.48	25.93 1.50 -9.83	15.16 1.37 -0.76	14.17 1.25 0.00	14.16 1.27 0.00

GLENWOOD___5 23614	24.16 1.76 -5.66	17.36 1.50 -1.06	16.54 1.48 0.00	15.88 1.41 0.00	15.35 1.36 0.00	16.86 1.49 0.00	18.08 1.62 0.00	18.32 1.64 -0.40	19.07 1.72 -0.54	24.93 2.04 -2.99	19.24 1.63 -2.17	13.88 1.30 -0.26	11.77 1.07 -0.12	10.64 0.93 0.00	8.27 0.68 0.00	7.57 0.63 0.00	12.37 1.08 0.00	14.80 1.31 0.00	26.96 2.23 -3.04	35.02 1.45 -19.48	25.93 1.50 -9.83	15.16 1.37 -0.76	14.17 1.25 0.00	14.16 1.27 0.00
GLOBAL GREEN_PORT_GT1 23814	25.17 2.77 -5.66	18.18 2.32 -1.06	17.37 2.31 0.00	16.67 2.19 0.00	16.09 2.10 0.00	17.72 2.36 0.00	19.06 2.60 0.00	19.33 2.65 -0.40	20.17 2.81 -0.54	26.19 3.30 -2.99	20.13 2.52 -2.17	14.51 1.93 -0.26	12.26 1.57 -0.12	11.04 1.32 0.00	8.54 0.95 0.00	7.85 0.91 0.00	12.94 1.65 0.00	15.61 2.12 0.00	28.43 3.70 -3.04	36.12 2.54 -19.48	27.06 2.64 -9.83	16.09 2.30 -0.76	14.98 2.05 0.00	14.92 2.03 0.00
GLOBE___DSASP 323697	15.28 -1.48 -0.02	13.54 -1.26 0.00	13.97 -1.10 0.00	13.37 -1.11 0.00	12.80 -1.18 0.00	14.00 -1.36 0.00	14.72 -1.73 0.00	13.11 -1.84 1.33	14.29 -1.95 0.58	17.69 -2.21 0.00	13.71 -1.73 0.00	10.94 -1.43 -0.05	9.34 -1.26 -0.02	8.67 -1.05 0.00	6.86 -0.73 0.00	6.33 -0.61 0.00	10.17 -1.12 0.00	12.18 -1.31 0.00	13.89 -2.21 5.60	12.74 -1.34 0.00	13.34 -1.25 0.00	11.72 -1.31 0.00	11.46 -1.47 0.00	11.52 -1.37 0.00
GOETHSLN___LBMP 323567	18.39 1.52 -0.12	16.11 1.31 0.00	16.35 1.29 0.00	15.73 1.25 0.00	15.19 1.21 0.00	16.68 1.32 0.00	17.88 1.42 0.00	17.70 1.42 0.00	18.31 1.50 0.00	21.66 1.76 0.00	16.88 1.43 0.00	13.76 1.18 -0.26	11.71 1.01 -0.12	10.63 0.91 0.00	8.28 0.69 0.00	7.57 0.63 0.00	12.31 1.02 0.00	14.67 1.19 0.00	23.64 1.95 0.00	15.34 1.26 0.00	15.89 1.30 0.00	14.25 1.22 0.00	14.08 1.16 0.00	14.07 1.18 0.00
GOODYEAR_LAKE_HYD 323669	17.43 0.65 -0.04	15.34 0.55 0.00	15.64 0.57 0.00	15.02 0.54 0.00	14.49 0.51 0.00	15.95 0.59 0.00	17.11 0.65 0.00	16.98 0.70 0.00	17.57 0.76 0.00	20.76 0.86 0.00	16.13 0.68 0.00	12.92 0.51 -0.08	11.03 0.41 -0.04	10.10 0.38 0.00	7.88 0.29 0.00	7.21 0.27 0.00	11.74 0.45 0.00	14.03 0.55 0.00	22.66 0.97 0.00	14.73 0.64 0.00	15.26 0.67 0.00	13.60 0.57 0.00	13.42 0.49 0.00	13.37 0.48 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.02 0.23 -0.04	15.00 0.20 0.00	15.31 0.25 0.00	14.70 0.22 0.00	14.19 0.20 0.00	15.60 0.24 0.00	16.66 0.21 0.00	16.60 0.23 -0.09	17.07 0.22 -0.04	20.13 0.23 0.00	15.64 0.20 0.00	12.53 0.12 -0.08	10.71 0.09 -0.04	9.83 0.12 0.00	7.69 0.10 0.00	7.04 0.10 0.00	11.43 0.14 0.00	13.66 0.17 0.00	22.41 0.35 -0.36	14.30 0.21 0.00	14.85 0.26 0.00	13.21 0.18 0.00	13.02 0.09 0.00	12.95 0.06 0.00
GOUDEY___7 23579	17.03 0.24 -0.04	15.01 0.21 0.00	15.32 0.26 0.00	14.71 0.23 0.00	14.19 0.20 0.00	15.61 0.26 0.00	16.68 0.22 0.00	16.62 0.24 -0.09	17.09 0.23 -0.04	20.15 0.25 0.00	15.66 0.22 0.00	12.54 0.13 -0.08	10.72 0.10 -0.04	9.84 0.12 0.00	7.70 0.10 0.00	7.05 0.11 0.00	11.44 0.15 0.00	13.67 0.18 0.00	22.43 0.37 -0.36	14.31 0.22 0.00	14.87 0.27 0.00	13.22 0.19 0.00	13.03 0.10 0.00	12.96 0.07 0.00
GOUDEY___8 23580	17.02 0.23 -0.04	15.00 0.20 0.00	15.31 0.25 0.00	14.70 0.22 0.00	14.19 0.20 0.00	15.60 0.24 0.00	16.66 0.21 0.00	16.60 0.23 -0.09	17.07 0.22 -0.04	20.13 0.23 0.00	15.64 0.20 0.00	12.53 0.12 -0.08	10.71 0.09 -0.04	9.83 0.12 0.00	7.69 0.10 0.00	7.04 0.10 0.00	11.43 0.14 0.00	13.66 0.17 0.00	22.41 0.35 -0.36	14.30 0.21 0.00	14.85 0.26 0.00	13.21 0.18 0.00	13.02 0.09 0.00	12.95 0.06 0.00
GOWANUS_GT1_1 24077	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT1_2 24078	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT1_3 24079	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT1_4 24080	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT1_5 24084	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT1_6 24111	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT1_7 24112	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00

GOWANUS_GT1_8 24113	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_1 24114	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_2 24115	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_3 24116	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_4 24117	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_5 24118	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_6 24119	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_7 24120	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT2_8 24121	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT3_1 24122	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT3_2 24123	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT3_3 24124	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT3_4 24125	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT3_5 24126	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
GOWANUS_GT3_6 24127	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00

GOWANUS_GT3_7 24128	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT3_8 24129	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_1 24130	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_2 24131	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_3 24132	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_4 24133	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_5 24134	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_6 24135	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_7 24136	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GOWANUS_GT4_8 24137	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GREENIDGE___3 23582	16.79 0.03 -0.02	14.82 0.03 0.00	15.16 0.09 0.00	14.54 0.07 0.00	14.03 0.04 0.00	15.46 0.10 0.00	16.53 0.07 0.00	16.60 0.08 -0.24	17.04 0.11 -0.10	19.88 -0.02 0.00	15.49 0.05 0.00	12.34 -0.04 -0.05	10.54 -0.07 -0.02	9.71 -0.01 0.00	7.61 0.01 0.00	6.97 0.03 0.00	11.31 0.02 0.00	13.55 0.06 0.00	22.80 0.16 -0.95	14.25 0.17 0.00	14.81 0.22 0.00	13.11 0.09 0.00	12.87 -0.06 0.00	12.78 -0.11 0.00
GREENIDGE___4 23583	16.79 0.03 -0.02	14.82 0.03 0.00	15.16 0.09 0.00	14.54 0.07 0.00	14.03 0.04 0.00	15.46 0.10 0.00	16.53 0.07 0.00	16.60 0.08 -0.24	17.04 0.11 -0.10	19.88 -0.02 0.00	15.49 0.05 0.00	12.34 -0.04 -0.05	10.54 -0.07 -0.02	9.71 -0.01 0.00	7.61 0.01 0.00	6.97 0.03 0.00	11.31 0.02 0.00	13.55 0.06 0.00	22.80 0.16 -0.95	14.25 0.17 0.00	14.81 0.22 0.00	13.11 0.09 0.00	12.87 -0.06 0.00	12.78 -0.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
GROVEVILLE___HYD 323602	18.42 1.55 -0.12	16.11 1.32 0.00	16.38 1.31 0.00	15.74 1.26 0.00	15.20 1.21 0.00	16.70 1.34 0.00	17.91 1.45 0.00	17.75 1.47 0.00	18.35 1.54 0.00	21.69 1.79 0.00	16.87 1.43 0.00	13.75 1.16 -0.26	11.67 0.97 -0.12	10.59 0.87 0.00	8.25 0.66 0.00	7.54 0.60 0.00	12.30 1.01 0.00	14.69 1.21 0.00	23.69 2.00 0.00	15.38 1.30 0.00	15.93 1.34 0.00	14.27 1.24 0.00	14.10 1.17 0.00	14.07 1.18 0.00
HAMPSHIRE___PAPER_HYD 323593	16.72 -0.03 0.00	14.82 0.03 0.00	15.09 0.03 0.00	14.51 0.04 0.00	14.05 0.07 0.00	15.45 0.09 0.00	16.60 0.14 0.00	16.38 0.09 0.00	16.95 0.14 0.00	20.02 0.12 0.00	15.47 0.02 0.00	12.28 -0.04 0.00	10.53 -0.05 0.00	9.61 -0.11 0.00	7.42 -0.17 0.00	6.78 -0.17 0.00	11.04 -0.25 0.00	13.29 -0.20 0.00	21.47 -0.22 0.00	13.93 -0.16 0.00	14.48 -0.11 0.00	12.99 -0.04 0.00	12.93 0.00 0.00	12.89 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	17.54 0.80 0.00	15.46 0.66 0.00	15.73 0.67 0.00	15.13 0.65 0.00	14.53 0.55 0.00	16.10 0.74 0.00	17.32 0.87 0.00	17.16 0.88 0.00	17.71 0.90 0.00	20.94 1.04 0.00	16.25 0.81 0.00	12.95 0.64 0.01	11.10 0.52 0.00	10.15 0.44 0.00	7.92 0.33 0.00	7.24 0.30 0.00	11.82 0.53 0.00	14.23 0.75 0.00	23.03 1.33 0.00	14.92 0.83 0.00	15.43 0.85 0.00	13.78 0.75 0.00	13.59 0.67 0.00	13.46 0.57 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.22 1.36 -0.11	15.95 1.15 0.00	16.22 1.15 0.00	15.59 1.11 0.00	15.04 1.06 0.00	16.55 1.19 0.00	17.75 1.29 0.00	17.59 1.31 0.00	18.18 1.36 0.00	21.49 1.59 0.00	16.71 1.27 0.00	13.59 1.03 -0.24	11.55 0.86 -0.11	10.49 0.77 0.00	8.18 0.59 0.00	7.48 0.54 0.00	12.20 0.91 0.00	14.56 1.07 0.00	23.48 1.79 0.00	15.25 1.16 0.00	15.79 1.20 0.00	14.14 1.11 0.00	13.97 1.05 0.00	13.94 1.06 0.00
HARZA MOOSE__RIVER 24016	17.01 0.26 0.00	15.04 0.24 0.00	15.32 0.25 0.00	14.73 0.25 0.00	14.25 0.26 0.00	15.70 0.34 0.00	16.88 0.42 0.00	16.69 0.40 0.00	17.27 0.46 0.00	20.37 0.47 0.00	15.73 0.29 0.00	12.48 0.15 -0.01	10.69 0.10 0.00	9.75 0.03 0.00	7.53 -0.06 0.00	6.89 -0.05 0.00	11.25 -0.04 0.00	13.59 0.10 0.00	22.04 0.35 0.00	14.30 0.21 0.00	14.83 0.24 0.00	13.26 0.23 0.00	13.14 0.21 0.00	13.06 0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.47 1.61 -0.12	16.17 1.38 0.00	16.43 1.37 0.00	15.79 1.32 0.00	15.26 1.27 0.00	16.75 1.39 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.42 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.25 -0.26	11.75 1.05 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.75 1.26 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.14 1.22 0.00	14.13 1.24 0.00
HEMPSTEAD____ 23647	24.21 1.80 -5.66	17.38 1.52 -1.06	16.57 1.50 0.00	15.90 1.42 0.00	15.36 1.38 0.00	16.87 1.51 0.00	18.10 1.64 0.00	18.34 1.66 -0.40	19.09 1.73 -0.54	24.95 2.06 -2.99	19.23 1.62 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.59 0.88 0.00	8.22 0.63 0.00	7.53 0.58 0.00	12.32 1.03 0.00	14.76 1.27 0.00	26.94 2.20 -3.04	35.00 1.43 -19.48	25.92 1.50 -9.83	15.16 1.37 -0.76	14.16 1.23 0.00	14.15 1.26 0.00
HICKLING__1 23621	17.02 0.24 -0.03	15.02 0.22 0.00	15.38 0.32 0.00	14.76 0.28 0.00	14.23 0.24 0.00	15.62 0.26 0.00	16.62 0.16 0.00	16.74 0.19 -0.27	17.11 0.17 -0.12	20.04 0.14 0.00	15.60 0.15 0.00	12.43 0.04 -0.07	10.61 -0.01 -0.03	9.79 0.07 0.00	7.67 0.08 0.00	7.04 0.09 0.00	11.39 0.10 0.00	13.63 0.15 0.00	23.24 0.35 -1.20	14.29 0.20 0.00	14.89 0.30 0.00	13.17 0.14 0.00	12.89 -0.04 0.00	12.78 -0.11 0.00
HICKLING__2 23622	17.02 0.24 -0.03	15.02 0.22 0.00	15.38 0.32 0.00	14.76 0.28 0.00	14.23 0.24 0.00	15.62 0.26 0.00	16.62 0.16 0.00	16.74 0.19 -0.27	17.11 0.17 -0.12	20.04 0.14 0.00	15.60 0.15 0.00	12.43 0.04 -0.07	10.61 -0.01 -0.03	9.79 0.07 0.00	7.67 0.08 0.00	7.04 0.09 0.00	11.39 0.10 0.00	13.63 0.15 0.00	23.24 0.35 -1.20	14.29 0.20 0.00	14.89 0.30 0.00	13.17 0.14 0.00	12.89 -0.04 0.00	12.78 -0.11 0.00
HIGH FALLS__HY 23754	18.18 1.32 -0.12	15.91 1.11 0.00	16.17 1.11 0.00	15.55 1.07 0.00	15.00 1.02 0.00	16.53 1.17 0.00	17.74 1.28 0.00	17.60 1.32 0.00	18.19 1.37 0.00	21.46 1.56 0.00	16.66 1.22 0.00	13.55 0.97 -0.25	11.49 0.79 -0.12	10.43 0.71 0.00	8.13 0.54 0.00	7.44 0.50 0.00	12.15 0.86 0.00	14.53 1.05 0.00	23.50 1.80 0.00	15.27 1.18 0.00	15.81 1.23 0.00	14.15 1.12 0.00	13.98 1.05 0.00	13.95 1.06 0.00
HILLBURN__GT 23639	18.21 1.35 -0.11	15.94 1.15 0.00	16.21 1.15 0.00	15.59 1.11 0.00	15.03 1.05 0.00	16.56 1.20 0.00	17.76 1.30 0.00	17.60 1.32 0.00	18.19 1.38 0.00	21.51 1.61 0.00	16.74 1.29 0.00	13.62 1.06 -0.24	11.57 0.88 -0.11	10.51 0.79 0.00	8.19 0.60 0.00	7.49 0.55 0.00	12.22 0.92 0.00	14.57 1.09 0.00	23.50 1.81 0.00	15.25 1.17 0.00	15.80 1.21 0.00	14.15 1.12 0.00	13.98 1.06 0.00	13.96 1.07 0.00
HISHELDN_WT_PWR 323625	16.09 -0.68 -0.02	14.24 -0.55 0.00	14.68 -0.39 0.00	14.04 -0.43 0.00	13.48 -0.50 0.00	14.79 -0.57 0.00	15.68 -0.78 0.00	16.97 -0.81 -1.50	16.57 -0.91 -0.66	18.83 -1.08 0.00	14.61 -0.84 -0.01	11.57 -0.80 -0.05	9.84 -0.77 -0.02	9.14 -0.57 0.00	7.22 -0.37 0.00	6.64 -0.30 0.00	10.76 -0.53 0.00	12.90 -0.58 0.00	27.12 -0.86 -6.28	13.58 -0.52 -0.01	14.17 -0.42 0.00	12.44 -0.59 0.00	12.08 -0.85 0.00	11.98 -0.91 0.00
HOLTSVILLE_IC_1 23690	24.47 2.07 -5.66	17.58 1.73 -1.06	16.77 1.71 0.00	16.09 1.62 0.00	15.55 1.56 0.00	17.10 1.74 0.00	18.37 1.91 0.00	18.61 1.93 -0.40	19.37 2.01 -0.54	25.23 2.34 -2.99	19.40 1.79 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.61 0.89 0.00	8.21 0.61 0.00	7.53 0.59 0.00	12.38 1.09 0.00	14.87 1.39 0.00	27.13 2.39 -3.04	35.19 1.62 -19.48	26.12 1.70 -9.83	15.31 1.51 -0.76	14.28 1.36 0.00	14.29 1.40 0.00
HOLTSVILLE_IC_10 23699	24.55 2.15 -5.66	17.64 1.78 -1.06	16.83 1.77 0.00	16.14 1.67 0.00	15.60 1.61 0.00	17.14 1.78 0.00	18.41 1.96 0.00	18.66 1.97 -0.40	19.42 2.06 -0.54	25.30 2.41 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.82 1.12 -0.12	10.63 0.91 0.00	8.22 0.63 0.00	7.55 0.61 0.00	12.41 1.12 0.00	14.92 1.43 0.00	27.16 2.42 -3.04	35.25 1.67 -19.48	26.18 1.76 -9.83	15.36 1.56 -0.76	14.33 1.40 0.00	14.33 1.44 0.00
HOLTSVILLE_IC_2 23691	24.47 2.07 -5.66	17.58 1.73 -1.06	16.77 1.71 0.00	16.09 1.62 0.00	15.55 1.56 0.00	17.10 1.74 0.00	18.37 1.91 0.00	18.61 1.93 -0.40	19.37 2.01 -0.54	25.23 2.34 -2.99	19.40 1.79 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.61 0.89 0.00	8.21 0.61 0.00	7.53 0.59 0.00	12.38 1.09 0.00	14.87 1.39 0.00	27.13 2.39 -3.04	35.19 1.62 -19.48	26.12 1.70 -9.83	15.31 1.51 -0.76	14.28 1.36 0.00	14.29 1.40 0.00
HOLTSVILLE_IC_3 23692	24.47 2.07 -5.66	17.58 1.73 -1.06	16.77 1.71 0.00	16.09 1.62 0.00	15.55 1.56 0.00	17.10 1.74 0.00	18.37 1.91 0.00	18.61 1.93 -0.40	19.37 2.01 -0.54	25.23 2.34 -2.99	19.40 1.79 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.61 0.89 0.00	8.21 0.61 0.00	7.53 0.59 0.00	12.38 1.09 0.00	14.87 1.39 0.00	27.13 2.39 -3.04	35.19 1.62 -19.48	26.12 1.70 -9.83	15.31 1.51 -0.76	14.28 1.36 0.00	14.29 1.40 0.00
HOLTSVILLE_IC_4 23693	24.47 2.07 -5.66	17.58 1.73 -1.06	16.77 1.71 0.00	16.09 1.62 0.00	15.55 1.56 0.00	17.10 1.74 0.00	18.37 1.91 0.00	18.61 1.93 -0.40	19.37 2.01 -0.54	25.23 2.34 -2.99	19.40 1.79 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.61 0.89 0.00	8.21 0.61 0.00	7.53 0.59 0.00	12.38 1.09 0.00	14.87 1.39 0.00	27.13 2.39 -3.04	35.19 1.62 -19.48	26.12 1.70 -9.83	15.31 1.51 -0.76	14.28 1.36 0.00	14.29 1.40 0.00

HOLTSVILLE_IC_5 23694	24.47 2.07 -5.66	17.58 1.73 -1.06	16.77 1.71 0.00	16.09 1.62 0.00	15.55 1.56 0.00	17.10 1.74 0.00	18.37 1.91 0.00	18.61 1.93 -0.40	19.37 2.01 -0.54	25.23 2.34 -2.99	19.40 1.79 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.61 0.89 0.00	8.21 0.61 0.00	7.53 0.59 0.00	12.38 1.09 0.00	14.87 1.39 0.00	27.13 2.39 -3.04	35.19 1.62 -19.48	26.12 1.70 -9.83	15.31 1.51 -0.76	14.28 1.36 0.00	14.29 1.40 0.00
HOLTSVILLE_IC_6 23695	24.55 2.15 -5.66	17.64 1.78 -1.06	16.83 1.77 0.00	16.14 1.67 0.00	15.60 1.61 0.00	17.14 1.78 0.00	18.41 1.96 0.00	18.66 1.97 -0.40	19.42 2.06 -0.54	25.30 2.41 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.82 1.12 -0.12	10.63 0.91 0.00	8.22 0.63 0.00	7.55 0.61 0.00	12.41 1.12 0.00	14.92 1.43 0.00	27.16 2.42 -3.04	35.25 1.67 -19.48	26.18 1.76 -9.83	15.36 1.56 -0.76	14.33 1.40 0.00	14.33 1.44 0.00
HOLTSVILLE_IC_7 23696	24.55 2.15 -5.66	17.64 1.78 -1.06	16.83 1.77 0.00	16.14 1.67 0.00	15.60 1.61 0.00	17.14 1.78 0.00	18.41 1.96 0.00	18.66 1.97 -0.40	19.42 2.06 -0.54	25.30 2.41 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.82 1.12 -0.12	10.63 0.91 0.00	8.22 0.63 0.00	7.55 0.61 0.00	12.41 1.12 0.00	14.92 1.43 0.00	27.16 2.42 -3.04	35.25 1.67 -19.48	26.18 1.76 -9.83	15.36 1.56 -0.76	14.33 1.40 0.00	14.33 1.44 0.00
HOLTSVILLE_IC_8 23697	24.55 2.15 -5.66	17.64 1.78 -1.06	16.83 1.77 0.00	16.14 1.67 0.00	15.60 1.61 0.00	17.14 1.78 0.00	18.41 1.96 0.00	18.66 1.97 -0.40	19.42 2.06 -0.54	25.30 2.41 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.82 1.12 -0.12	10.63 0.91 0.00	8.22 0.63 0.00	7.55 0.61 0.00	12.41 1.12 0.00	14.92 1.43 0.00	27.16 2.42 -3.04	35.25 1.67 -19.48	26.18 1.76 -9.83	15.36 1.56 -0.76	14.33 1.40 0.00	14.33 1.44 0.00
HOLTSVILLE_IC_9 23698	24.55 2.15 -5.66	17.64 1.78 -1.06	16.83 1.77 0.00	16.14 1.67 0.00	15.60 1.61 0.00	17.14 1.78 0.00	18.41 1.96 0.00	18.66 1.97 -0.40	19.42 2.06 -0.54	25.30 2.41 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.82 1.12 -0.12	10.63 0.91 0.00	8.22 0.63 0.00	7.55 0.61 0.00	12.41 1.12 0.00	14.92 1.43 0.00	27.16 2.42 -3.04	35.25 1.67 -19.48	26.18 1.76 -9.83	15.36 1.56 -0.76	14.33 1.40 0.00	14.33 1.44 0.00
HOWARD_WT_PWR 323690	16.83 0.06 -0.03	14.87 0.08 0.00	15.28 0.22 0.00	14.63 0.15 0.00	14.10 0.11 0.00	15.51 0.14 0.00	16.51 0.06 0.00	16.85 0.07 -0.49	17.07 0.04 -0.22	19.94 0.03 0.00	15.47 0.02 0.00	12.27 -0.11 -0.06	10.38 -0.23 -0.03	9.58 -0.13 0.00	7.55 -0.04 0.00	6.94 0.00 0.00	11.28 -0.01 0.00	13.55 0.06 0.00	24.15 0.27 -2.18	14.30 0.21 0.00	14.87 0.28 0.00	13.06 0.03 0.00	12.68 -0.24 0.00	12.55 -0.34 0.00
HQ_GEN_CEDARS 23644	16.17 -0.58 0.00	14.43 -0.37 0.00	14.68 -0.38 0.00	14.12 -0.35 0.00	13.66 -0.33 0.00	14.98 -0.38 0.00	16.06 -0.40 0.00	15.74 -0.54 0.00	16.31 -0.51 0.00	19.28 -0.62 0.00	14.91 -0.54 0.00	11.89 -0.43 0.00	10.23 -0.35 0.00	9.37 -0.35 0.00	7.29 -0.31 0.00	6.66 -0.28 0.00	10.83 -0.46 0.00	12.94 -0.55 0.00	20.77 -0.93 0.00	13.49 -0.60 0.00	13.98 -0.61 0.00	12.52 -0.51 0.00	12.50 -0.43 0.00	12.57 -0.32 0.00
HQ_GEN_CEDARS_PROXY 323590	15.72 -0.58 0.45	14.43 -0.37 0.00	14.68 -0.38 0.00	14.12 -0.35 0.00	13.66 -0.33 0.00	14.98 -0.38 0.00	16.06 -0.40 0.00	15.74 -0.54 0.00	16.31 -0.51 0.00	19.28 -0.62 0.00	14.91 -0.54 0.00	11.89 -0.43 0.00	10.23 -0.35 0.00	9.37 -0.35 0.00	7.29 -0.31 0.00	6.66 -0.28 0.00	10.83 -0.46 0.00	12.94 -0.55 0.00	20.77 -0.93 0.00	13.49 -0.60 0.00	13.98 -0.61 0.00	12.52 -0.51 0.00	12.50 -0.43 0.00	12.57 -0.32 0.00
HQ_GEN_IMPORT 323601	15.39 -0.42 0.93	14.37 -0.34 0.09	14.38 -0.35 0.34	14.16 -0.32 0.00	13.68 -0.31 0.00	14.43 -0.36 0.57	13.46 -0.38 2.62	12.93 -0.40 2.95	13.03 -0.39 3.40	19.47 -0.43 0.00	15.08 -0.36 0.00	12.04 -0.28 0.00	10.35 -0.23 0.00	9.50 -0.21 0.00	7.42 -0.17 0.00	6.79 -0.16 0.00	11.04 -0.25 0.00	13.17 -0.32 0.00	21.14 -0.55 0.00	13.72 -0.36 0.00	14.20 -0.39 0.00	12.69 -0.34 0.00	12.64 -0.29 0.00	12.61 -0.28 0.00
HQ_GEN_WHEEL 23651	15.39 -0.42 0.93	14.37 -0.34 0.09	14.38 -0.35 0.34	14.16 -0.32 0.00	13.68 -0.31 0.00	14.43 -0.36 0.57	13.46 -0.38 2.62	12.93 -0.40 2.95	13.03 -0.39 3.40	19.47 -0.43 0.00	15.08 -0.36 0.00	12.04 -0.28 0.00	10.35 -0.23 0.00	9.50 -0.21 0.00	7.42 -0.17 0.00	6.79 -0.16 0.00	11.04 -0.25 0.00	13.17 -0.32 0.00	21.14 -0.55 0.00	13.72 -0.36 0.00	14.20 -0.39 0.00	12.69 -0.34 0.00	12.64 -0.29 0.00	12.61 -0.28 0.00
HUDSON_AVE_GT_3 23810	18.49 1.62 -0.12	16.19 1.39 0.00	16.44 1.38 0.00	15.81 1.33 0.00	15.27 1.29 0.00	16.76 1.40 0.00	17.97 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.78 1.88 0.00	16.97 1.53 0.00	13.83 1.26 -0.26	11.76 1.07 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.76 2.07 0.00	15.43 1.34 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.15 1.23 0.00	14.13 1.25 0.00
HUDSON_AVE_GT_4 23540	18.49 1.62 -0.12	16.19 1.39 0.00	16.44 1.38 0.00	15.81 1.33 0.00	15.27 1.29 0.00	16.76 1.40 0.00	17.97 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.78 1.88 0.00	16.97 1.53 0.00	13.83 1.26 -0.26	11.76 1.07 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.76 2.07 0.00	15.43 1.34 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.15 1.23 0.00	14.13 1.25 0.00
HUDSON_AVE_GT_5 23657	18.49 1.62 -0.12	16.19 1.39 0.00	16.44 1.38 0.00	15.81 1.33 0.00	15.27 1.29 0.00	16.76 1.40 0.00	17.97 1.51 0.00	17.79 1.51 0.00	18.41 1.60 0.00	21.78 1.88 0.00	16.97 1.53 0.00	13.83 1.26 -0.26	11.76 1.07 -0.12	10.68 0.96 0.00	8.32 0.73 0.00	7.61 0.66 0.00	12.38 1.09 0.00	14.74 1.26 0.00	23.76 2.07 0.00	15.43 1.34 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.15 1.23 0.00	14.13 1.25 0.00
HUDSON_AVE_10 24168	18.46 1.59 -0.12	16.16 1.36 0.00	16.41 1.35 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.37 0.00	17.94 1.48 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.73 1.83 0.00	16.92 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.71 1.23 0.00	23.70 2.00 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.13 1.21 0.00	14.11 1.22 0.00
HUNTER_MOUNT___DRP 323613	18.34 1.46 -0.13	16.03 1.24 0.00	16.30 1.23 0.00	15.65 1.17 0.00	15.14 1.14 0.00	16.60 1.24 0.00	17.80 1.34 0.00	17.63 1.35 0.00	18.22 1.41 0.00	21.52 1.62 0.00	16.68 1.24 0.00	13.57 0.97 -0.28	11.52 0.81 -0.13	10.42 0.71 0.00	8.13 0.54 0.00	7.42 0.48 0.00	12.13 0.84 0.00	14.60 1.11 0.00	23.61 1.91 0.00	15.35 1.26 0.00	15.87 1.28 0.00	14.19 1.16 0.00	14.01 1.08 0.00	13.94 1.05 0.00

HUNTINGTON_RES_REC 323705	24.34 1.93 -5.66	17.48 1.62 -1.06	16.66 1.60 0.00	15.98 1.50 0.00	15.44 1.45 0.00	16.96 1.60 0.00	18.22 1.76 0.00	18.45 1.77 -0.40	19.22 1.86 -0.54	25.11 2.22 -2.99	19.30 1.69 -2.17	13.87 1.29 -0.26	11.74 1.04 -0.12	10.55 0.83 0.00	8.16 0.57 0.00	7.48 0.54 0.00	12.28 1.00 0.00	14.77 1.28 0.00	26.97 2.23 -3.04	35.07 1.50 -19.48	25.99 1.56 -9.83	15.19 1.39 -0.76	14.18 1.25 0.00	14.19 1.30 0.00
HUNTLEY___63 23557	15.79 -0.98 -0.02	13.99 -0.81 0.00	14.42 -0.64 0.00	13.79 -0.68 0.00	13.22 -0.77 0.00	14.49 -0.87 0.00	15.31 -1.15 0.00	16.01 -1.22 -0.94	15.91 -1.31 -0.40	18.43 -1.47 0.00	14.29 -1.15 0.00	11.38 -0.99 -0.05	9.72 -0.89 -0.02	9.02 -0.70 0.00	7.13 -0.46 0.00	6.57 -0.38 0.00	10.57 -0.72 0.00	12.66 -0.82 0.00	24.29 -1.36 -3.95	13.27 -0.81 0.00	13.88 -0.71 0.00	12.19 -0.84 0.00	11.91 -1.02 0.00	11.89 -1.00 0.00
HUNTLEY___64 23558	15.79 -0.98 -0.02	13.99 -0.81 0.00	14.42 -0.64 0.00	13.79 -0.68 0.00	13.22 -0.77 0.00	14.49 -0.87 0.00	15.31 -1.15 0.00	16.01 -1.22 -0.94	15.91 -1.31 -0.40	18.43 -1.47 0.00	14.29 -1.15 0.00	11.38 -0.99 -0.05	9.72 -0.89 -0.02	9.02 -0.70 0.00	7.13 -0.46 0.00	6.57 -0.38 0.00	10.57 -0.72 0.00	12.66 -0.82 0.00	24.29 -1.36 -3.95	13.27 -0.81 0.00	13.88 -0.71 0.00	12.19 -0.84 0.00	11.91 -1.02 0.00	11.89 -1.00 0.00
HUNTLEY___65 23559	15.79 -0.98 -0.02	13.99 -0.81 0.00	14.42 -0.64 0.00	13.79 -0.68 0.00	13.22 -0.77 0.00	14.49 -0.87 0.00	15.31 -1.15 0.00	16.01 -1.22 -0.94	15.91 -1.31 -0.40	18.43 -1.47 0.00	14.29 -1.15 0.00	11.38 -0.99 -0.05	9.72 -0.89 -0.02	9.02 -0.70 0.00	7.13 -0.46 0.00	6.57 -0.38 0.00	10.57 -0.72 0.00	12.66 -0.82 0.00	24.29 -1.36 -3.95	13.27 -0.81 0.00	13.88 -0.71 0.00	12.19 -0.84 0.00	11.91 -1.02 0.00	11.89 -1.00 0.00
HUNTLEY___66 23560	15.79 -0.98 -0.02	13.99 -0.81 0.00	14.42 -0.64 0.00	13.79 -0.68 0.00	13.22 -0.77 0.00	14.49 -0.87 0.00	15.31 -1.15 0.00	16.01 -1.22 -0.94	15.91 -1.31 -0.40	18.43 -1.47 0.00	14.29 -1.15 0.00	11.38 -0.99 -0.05	9.72 -0.89 -0.02	9.02 -0.70 0.00	7.13 -0.46 0.00	6.57 -0.38 0.00	10.57 -0.72 0.00	12.66 -0.82 0.00	24.29 -1.36 -3.95	13.27 -0.81 0.00	13.88 -0.71 0.00	12.19 -0.84 0.00	11.91 -1.02 0.00	11.89 -1.00 0.00
HUNTLEY___67 23561	15.72 -1.05 -0.02	13.92 -0.87 0.00	14.35 -0.71 0.00	13.73 -0.75 0.00	13.17 -0.82 0.00	14.42 -0.94 0.00	15.26 -1.21 0.00	16.07 -1.26 -1.05	15.92 -1.35 -0.46	18.37 -1.54 0.00	14.24 -1.21 -0.01	11.34 -1.03 -0.05	9.68 -0.92 -0.02	8.98 -0.74 0.00	7.10 -0.49 0.00	6.54 -0.40 0.00	10.54 -0.75 0.00	12.61 -0.88 0.00	24.93 -1.43 -4.67	13.22 -0.88 -0.01	13.82 -0.77 0.00	12.15 -0.89 0.00	11.85 -1.07 0.00	11.82 -1.07 0.00
HUNTLEY___68 23562	15.72 -1.05 -0.02	13.92 -0.87 0.00	14.35 -0.71 0.00	13.73 -0.75 0.00	13.17 -0.82 0.00	14.42 -0.94 0.00	15.26 -1.21 0.00	16.07 -1.26 -1.05	15.92 -1.35 -0.46	18.37 -1.54 0.00	14.24 -1.21 -0.01	11.34 -1.03 -0.05	9.68 -0.92 -0.02	8.98 -0.74 0.00	7.10 -0.49 0.00	6.54 -0.40 0.00	10.54 -0.75 0.00	12.61 -0.88 0.00	24.93 -1.43 -4.67	13.22 -0.88 -0.01	13.82 -0.77 0.00	12.15 -0.89 0.00	11.85 -1.07 0.00	11.82 -1.07 0.00
HYLAND___LFGE 323620	17.21 0.44 -0.02	15.18 0.38 0.00	15.55 0.48 0.00	14.89 0.41 0.00	14.36 0.37 0.00	15.72 0.35 0.00	16.80 0.34 0.00	17.10 0.40 -0.42	17.43 0.43 -0.19	20.41 0.51 0.00	15.78 0.33 0.00	12.53 0.16 -0.05	10.67 0.06 -0.02	9.85 0.13 0.00	7.74 0.14 0.00	7.09 0.14 0.00	11.51 0.22 0.00	13.84 0.35 0.00	24.08 0.72 -1.66	14.62 0.53 0.00	15.19 0.60 0.00	13.39 0.36 0.00	13.06 0.13 0.00	12.95 0.06 0.00
INDECK___CORINTH 23802	18.56 1.65 -0.17	16.18 1.39 0.00	16.47 1.41 0.00	15.80 1.32 0.00	15.24 1.25 0.00	16.82 1.46 0.00	18.04 1.58 0.00	17.96 1.67 0.00	18.50 1.68 0.00	21.93 2.03 0.00	16.94 1.49 0.00	13.85 1.18 -0.35	11.75 1.01 -0.16	10.60 0.88 0.00	8.25 0.65 0.00	7.57 0.62 0.00	12.32 1.03 0.00	14.88 1.39 0.00	23.94 2.25 0.00	15.51 1.43 0.00	16.03 1.44 0.00	14.31 1.28 0.00	14.21 1.28 0.00	14.07 1.18 0.00
INDECK___ILION 23567	17.24 0.50 0.00	15.21 0.41 0.00	15.48 0.42 0.00	14.88 0.40 0.00	14.36 0.37 0.00	15.83 0.47 0.00	16.99 0.53 0.00	16.83 0.54 0.00	17.37 0.55 0.00	20.53 0.63 0.00	15.94 0.49 0.00	12.70 0.39 0.01	10.90 0.32 0.00	9.99 0.28 0.00	7.80 0.21 0.00	7.13 0.18 0.00	11.61 0.32 0.00	13.94 0.45 0.00	22.49 0.80 0.00	14.58 0.50 0.00	15.10 0.51 0.00	13.49 0.46 0.00	13.34 0.41 0.00	13.25 0.36 0.00
INDECK___OLEAN 23982	16.78 0.01 -0.02	14.86 0.06 0.00	15.27 0.21 0.00	14.62 0.14 0.00	14.07 0.08 0.00	15.45 0.09 0.00	16.36 -0.10 0.00	16.83 -0.09 -0.64	16.96 -0.14 -0.28	19.73 -0.17 0.00	15.35 -0.10 0.00	12.19 -0.19 -0.05	10.41 -0.20 -0.02	9.65 -0.06 0.00	7.59 -0.01 0.00	6.98 0.03 0.00	11.25 -0.04 0.00	13.41 -0.08 0.00	24.88 0.00 -3.19	14.05 -0.04 0.00	14.72 0.13 0.00	12.95 -0.08 0.00	12.63 -0.30 0.00	12.49 -0.40 0.00
INDECK___OSWEGO 23783	16.44 -0.31 -0.01	14.51 -0.29 0.00	14.78 -0.29 0.00	14.20 -0.28 0.00	13.72 -0.27 0.00	15.08 -0.28 0.00	16.17 -0.29 0.00	16.02 -0.27 0.00	16.54 -0.27 0.00	19.54 -0.35 0.00	15.16 -0.28 0.00	12.10 -0.24 -0.02	10.38 -0.22 -0.01	9.53 -0.19 0.00	7.45 -0.14 0.00	6.81 -0.13 0.00	11.07 -0.22 0.00	13.24 -0.24 0.00	21.36 -0.34 0.00	13.87 -0.21 0.00	14.38 -0.21 0.00	12.83 -0.20 0.00	12.68 -0.24 0.00	12.65 -0.24 0.00
INDECK___YERKES 23781	15.80 -0.96 -0.02	14.00 -0.80 0.00	14.43 -0.63 0.00	13.80 -0.68 0.00	13.23 -0.76 0.00	14.50 -0.86 0.00	15.32 -1.14 0.00	16.02 -1.21 -0.94	15.92 -1.30 -0.40	18.44 -1.46 0.00	14.30 -1.14 0.00	11.39 -0.98 -0.05	9.73 -0.88 -0.02	9.02 -0.69 0.00	7.14 -0.46 0.00	6.57 -0.37 0.00	10.58 -0.71 0.00	12.67 -0.81 0.00	24.31 -1.34 -3.95	13.28 -0.81 0.00	13.90 -0.69 0.00	12.20 -0.83 0.00	11.91 -1.01 0.00	11.89 -1.00 0.00
INDIAN POINT_GT_1 24139	18.27 1.41 -0.12	15.99 1.19 0.00	16.26 1.19 0.00	15.62 1.14 0.00	15.09 1.10 0.00	16.57 1.21 0.00	17.76 1.30 0.00	17.60 1.31 0.00	18.19 1.38 0.00	21.51 1.61 0.00	16.74 1.30 0.00	13.64 1.06 -0.25	11.59 0.89 -0.12	10.51 0.80 0.00	8.19 0.60 0.00	7.49 0.55 0.00	12.21 0.92 0.00	14.57 1.09 0.00	23.48 1.79 0.00	15.25 1.16 0.00	15.79 1.20 0.00	14.15 1.12 0.00	13.98 1.06 0.00	13.97 1.08 0.00
INDIAN POINT_GT_2 23659	18.27 1.41 -0.12	15.99 1.19 0.00	16.26 1.19 0.00	15.62 1.14 0.00	15.09 1.10 0.00	16.57 1.21 0.00	17.76 1.30 0.00	17.60 1.31 0.00	18.19 1.38 0.00	21.51 1.61 0.00	16.74 1.30 0.00	13.64 1.06 -0.25	11.59 0.89 -0.12	10.51 0.80 0.00	8.19 0.60 0.00	7.49 0.55 0.00	12.21 0.92 0.00	14.57 1.09 0.00	23.48 1.79 0.00	15.25 1.16 0.00	15.79 1.20 0.00	14.15 1.12 0.00	13.98 1.06 0.00	13.97 1.08 0.00

INDIAN POINT_GT_3 24019	18.27 1.41 -0.12	15.99 1.19 0.00	16.26 1.19 0.00	15.62 1.14 0.00	15.09 1.10 0.00	16.57 1.21 0.00	17.76 1.30 0.00	17.60 1.31 0.00	18.19 1.38 0.00	21.51 1.61 0.00	16.74 1.30 0.00	13.64 1.06 -0.25	11.59 0.89 -0.12	10.51 0.80 0.00	8.19 0.60 0.00	7.49 0.55 0.00	12.21 0.92 0.00	14.57 1.09 0.00	23.48 1.79 0.00	15.25 1.16 0.00	15.79 1.20 0.00	14.15 1.12 0.00	13.98 1.06 0.00	13.97 1.08 0.00
INDIAN POINT___2 23530	18.25 1.39 -0.12	15.99 1.19 0.00	16.25 1.18 0.00	15.62 1.14 0.00	15.08 1.09 0.00	16.55 1.20 0.00	17.74 1.29 0.00	17.58 1.30 0.00	18.18 1.36 0.00	21.49 1.59 0.00	16.73 1.28 0.00	13.62 1.05 -0.25	11.57 0.88 -0.11	10.50 0.79 0.00	8.19 0.59 0.00	7.49 0.55 0.00	12.20 0.91 0.00	14.56 1.07 0.00	23.46 1.76 0.00	15.23 1.14 0.00	15.77 1.19 0.00	14.13 1.11 0.00	13.97 1.04 0.00	13.96 1.07 0.00
INDIAN POINT___3 23531	18.18 1.32 -0.12	15.92 1.12 0.00	16.18 1.12 0.00	15.55 1.07 0.00	15.01 1.03 0.00	16.49 1.13 0.00	17.67 1.22 0.00	17.52 1.23 0.00	18.11 1.29 0.00	21.41 1.51 0.00	16.66 1.22 0.00	13.57 1.00 -0.25	11.53 0.83 -0.12	10.46 0.74 0.00	8.15 0.56 0.00	7.46 0.52 0.00	12.15 0.86 0.00	14.50 1.01 0.00	23.37 1.67 0.00	15.17 1.08 0.00	15.71 1.12 0.00	14.08 1.05 0.00	13.91 0.99 0.00	13.90 1.01 0.00
IP CORINTH___1 23988	18.56 1.65 -0.17	16.18 1.39 0.00	16.47 1.41 0.00	15.80 1.32 0.00	15.24 1.25 0.00	16.82 1.46 0.00	18.04 1.58 0.00	17.96 1.67 0.00	18.50 1.68 0.00	21.93 2.03 0.00	16.94 1.49 0.00	13.85 1.18 -0.35	11.75 1.01 -0.16	10.60 0.88 0.00	8.25 0.65 0.00	7.57 0.62 0.00	12.32 1.03 0.00	14.88 1.39 0.00	23.94 2.25 0.00	15.51 1.43 0.00	16.03 1.44 0.00	14.31 1.28 0.00	14.21 1.28 0.00	14.07 1.18 0.00
IP___TICONDEROGA 23804	19.39 2.48 -0.17	16.73 1.93 0.00	17.06 2.00 0.00	16.37 1.89 0.00	15.85 1.86 0.00	17.57 2.21 0.00	18.90 2.44 0.00	19.18 2.90 0.00	19.84 3.03 0.00	23.36 3.46 0.00	17.96 2.52 0.00	14.65 1.98 -0.35	12.47 1.73 -0.16	11.22 1.50 0.00	8.76 1.17 0.00	8.13 1.19 0.00	13.24 1.95 0.00	16.00 2.52 0.00	25.69 3.99 0.00	16.50 2.41 0.00	17.00 2.41 0.00	15.18 2.14 0.00	15.11 2.19 0.00	14.79 1.90 0.00
ISLIP_RES_REC 323679	24.62 2.22 -5.66	17.71 1.85 -1.06	16.89 1.83 0.00	16.21 1.73 0.00	15.66 1.67 0.00	17.21 1.85 0.00	18.49 2.03 0.00	18.74 2.06 -0.40	19.51 2.15 -0.54	25.40 2.51 -2.99	19.52 1.91 -2.17	14.04 1.46 -0.26	11.87 1.17 -0.12	10.67 0.96 0.00	8.25 0.66 0.00	7.58 0.64 0.00	12.46 1.17 0.00	15.01 1.52 0.00	27.30 2.57 -3.04	35.33 1.76 -19.48	26.27 1.85 -9.83	15.43 1.64 -0.76	14.40 1.47 0.00	14.39 1.50 0.00
JARVIS____ 23743	16.88 0.13 0.00	14.90 0.11 0.00	15.17 0.11 0.00	14.59 0.11 0.00	14.08 0.10 0.00	15.48 0.12 0.00	16.59 0.14 0.00	16.43 0.15 0.00	16.96 0.15 0.00	20.06 0.16 0.00	15.58 0.14 0.00	12.42 0.10 0.01	10.66 0.09 0.00	9.79 0.08 0.00	7.65 0.05 0.00	7.00 0.05 0.00	11.38 0.09 0.00	13.60 0.12 0.00	21.90 0.21 0.00	14.22 0.13 0.00	14.73 0.14 0.00	13.15 0.12 0.00	13.03 0.11 0.00	12.98 0.09 0.00
JENNISON___1 23625	17.57 0.78 -0.04	15.46 0.67 0.00	15.78 0.72 0.00	15.14 0.66 0.00	14.62 0.64 0.00	16.14 0.78 0.00	17.30 0.85 0.00	17.25 0.90 -0.07	17.81 0.96 -0.03	21.01 1.11 0.00	16.28 0.83 0.00	13.01 0.60 -0.09	11.10 0.47 -0.04	10.18 0.46 0.00	7.94 0.35 0.00	7.27 0.34 0.00	11.84 0.55 0.00	14.19 0.71 0.00	23.29 1.31 -0.29	14.93 0.84 0.00	15.46 0.87 0.00	13.71 0.69 0.00	13.49 0.57 0.00	13.39 0.50 0.00
JENNISON___2 23626	17.57 0.78 -0.04	15.46 0.67 0.00	15.78 0.72 0.00	15.14 0.66 0.00	14.62 0.64 0.00	16.14 0.78 0.00	17.30 0.85 0.00	17.25 0.90 -0.07	17.81 0.96 -0.03	21.01 1.11 0.00	16.28 0.83 0.00	13.01 0.60 -0.09	11.10 0.47 -0.04	10.18 0.46 0.00	7.94 0.35 0.00	7.27 0.34 0.00	11.84 0.55 0.00	14.19 0.71 0.00	23.29 1.31 -0.29	14.93 0.84 0.00	15.46 0.87 0.00	13.71 0.69 0.00	13.49 0.57 0.00	13.39 0.50 0.00
JERICHO_RISE_WT_PWR 323719	16.36 -0.38 0.00	14.51 -0.28 0.00	14.80 -0.26 0.00	14.23 -0.24 0.00	13.77 -0.22 0.00	15.11 -0.25 0.00	16.19 -0.27 0.00	16.00 -0.29 0.00	16.58 -0.23 0.00	19.65 -0.26 0.00	15.18 -0.26 0.00	12.08 -0.24 0.00	10.34 -0.24 0.00	9.45 -0.27 0.00	7.37 -0.23 0.00	6.74 -0.21 0.00	10.99 -0.30 0.00	13.16 -0.32 0.00	21.19 -0.50 0.00	13.67 -0.42 0.00	14.06 -0.53 0.00	12.59 -0.44 0.00	12.54 -0.38 0.00	12.52 -0.37 0.00
KCE_NY_1 323755	18.31 1.40 -0.17	15.99 1.19 0.00	16.26 1.19 0.00	15.61 1.13 0.00	15.07 1.09 0.00	16.59 1.23 0.00	17.79 1.33 0.00	17.66 1.38 0.00	18.17 1.35 0.00	21.53 1.63 0.00	16.67 1.22 0.00	13.65 0.98 -0.35	11.59 0.85 -0.16	10.46 0.74 0.00	8.16 0.57 0.00	7.46 0.52 0.00	12.17 0.88 0.00	14.66 1.17 0.00	23.59 1.90 0.00	15.29 1.20 0.00	15.80 1.21 0.00	14.12 1.10 0.00	14.01 1.08 0.00	13.89 1.00 0.00
KEDC PORT_JEFF_GT2 24210	24.50 2.10 -5.66	17.58 1.72 -1.06	16.77 1.71 0.00	16.09 1.61 0.00	15.54 1.56 0.00	17.10 1.74 0.00	18.37 1.92 0.00	18.60 1.92 -0.40	19.36 2.00 -0.54	25.23 2.33 -2.99	19.39 1.78 -2.17	13.95 1.36 -0.26	11.79 1.09 -0.12	10.60 0.88 0.00	8.20 0.60 0.00	7.52 0.58 0.00	12.37 1.08 0.00	14.87 1.38 0.00	27.12 2.38 -3.04	35.20 1.63 -19.48	26.13 1.70 -9.83	15.32 1.52 -0.76	14.29 1.36 0.00	14.29 1.40 0.00
KEDC PORT_JEFF_GT3 24211	24.50 2.10 -5.66	17.58 1.72 -1.06	16.77 1.71 0.00	16.09 1.61 0.00	15.54 1.56 0.00	17.10 1.74 0.00	18.37 1.92 0.00	18.60 1.92 -0.40	19.36 2.00 -0.54	25.23 2.33 -2.99	19.39 1.78 -2.17	13.95 1.36 -0.26	11.79 1.09 -0.12	10.60 0.88 0.00	8.20 0.60 0.00	7.52 0.58 0.00	12.37 1.08 0.00	14.87 1.38 0.00	27.12 2.38 -3.04	35.20 1.63 -19.48	26.13 1.70 -9.83	15.32 1.52 -0.76	14.29 1.36 0.00	14.29 1.40 0.00
KEDC_GLWD_GT4 24219	24.16 1.76 -5.66	17.36 1.50 -1.06	16.54 1.48 0.00	15.88 1.41 0.00	15.35 1.36 0.00	16.86 1.49 0.00	18.08 1.62 0.00	18.32 1.64 -0.40	19.07 1.72 -0.54	24.93 2.04 -2.99	19.24 1.63 -2.17	13.88 1.30 -0.26	11.77 1.07 -0.12	10.64 0.93 0.00	8.27 0.68 0.00	7.57 0.63 0.00	12.37 1.08 0.00	14.80 1.31 0.00	26.96 2.23 -3.04	35.02 1.45 -19.48	25.93 1.50 -9.83	15.16 1.37 -0.76	14.17 1.25 0.00	14.16 1.27 0.00
KEDC_GLWD_GT5 24220	24.16 1.76 -5.66	17.36 1.50 -1.06	16.54 1.48 0.00	15.88 1.41 0.00	15.35 1.36 0.00	16.86 1.49 0.00	18.08 1.62 0.00	18.32 1.64 -0.40	19.07 1.72 -0.54	24.93 2.04 -2.99	19.24 1.63 -2.17	13.88 1.30 -0.26	11.77 1.07 -0.12	10.64 0.93 0.00	8.27 0.68 0.00	7.57 0.63 0.00	12.37 1.08 0.00	14.80 1.31 0.00	26.96 2.23 -3.04	35.02 1.45 -19.48	25.93 1.50 -9.83	15.16 1.37 -0.76	14.17 1.25 0.00	14.16 1.27 0.00

KENSICO____ 23655	18.32 1.46 -0.12	16.04 1.24 0.00	16.30 1.24 0.00	15.67 1.19 0.00	15.13 1.14 0.00	16.62 1.26 0.00	17.81 1.35 0.00	17.65 1.36 0.00	18.24 1.43 0.00	21.58 1.68 0.00	16.80 1.35 0.00	13.69 1.11 -0.25	11.63 0.93 -0.12	10.55 0.83 0.00	8.22 0.63 0.00	7.52 0.57 0.00	12.25 0.96 0.00	14.61 1.13 0.00	23.55 1.85 0.00	15.29 1.20 0.00	15.83 1.24 0.00	14.19 1.16 0.00	14.02 1.10 0.00	14.01 1.12 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.20 1.34 -0.11	15.93 1.14 0.00	16.20 1.14 0.00	15.57 1.09 0.00	15.03 1.04 0.00	16.55 1.19 0.00	17.75 1.29 0.00	17.62 1.34 0.00	18.20 1.39 0.00	21.48 1.58 0.00	16.67 1.22 0.00	13.55 0.98 -0.24	11.50 0.80 -0.11	10.43 0.72 0.00	8.14 0.54 0.00	7.45 0.50 0.00	12.16 0.87 0.00	14.55 1.06 0.00	23.53 1.84 0.00	15.29 1.21 0.00	15.83 1.24 0.00	14.16 1.13 0.00	14.00 1.07 0.00	13.96 1.07 0.00
KIAC_JFK_GT1 23816	18.51 1.64 -0.12	16.19 1.39 0.00	16.45 1.39 0.00	15.82 1.34 0.00	15.28 1.29 0.00	16.75 1.38 0.00	17.97 1.51 0.00	17.79 1.51 0.00	18.42 1.60 0.00	21.76 1.86 0.00	16.91 1.47 0.00	13.78 1.21 -0.26	11.72 1.02 -0.12	10.64 0.92 0.00	8.29 0.70 0.00	7.58 0.63 0.00	12.32 1.03 0.00	14.71 1.23 0.00	23.69 2.00 0.00	15.39 1.30 0.00	15.95 1.36 0.00	14.30 1.27 0.00	14.17 1.24 0.00	14.13 1.25 0.00
KIAC_JFK_GT2 23817	18.51 1.64 -0.12	16.19 1.39 0.00	16.45 1.39 0.00	15.82 1.34 0.00	15.28 1.29 0.00	16.75 1.38 0.00	17.97 1.51 0.00	17.79 1.51 0.00	18.42 1.60 0.00	21.76 1.86 0.00	16.91 1.47 0.00	13.78 1.21 -0.26	11.72 1.02 -0.12	10.64 0.92 0.00	8.29 0.70 0.00	7.58 0.63 0.00	12.32 1.03 0.00	14.71 1.23 0.00	23.69 2.00 0.00	15.39 1.30 0.00	15.95 1.36 0.00	14.30 1.27 0.00	14.17 1.24 0.00	14.13 1.25 0.00
KINTIGH____ 23543	15.81 -0.96 -0.02	13.99 -0.81 0.00	14.37 -0.69 0.00	13.76 -0.72 0.00	13.22 -0.77 0.00	14.49 -0.87 0.00	15.40 -1.06 0.00	14.44 -1.08 0.76	15.33 -1.15 0.34	18.59 -1.31 0.00	14.40 -1.04 0.00	11.49 -0.87 -0.04	9.83 -0.77 -0.02	9.08 -0.63 0.00	7.16 -0.43 0.00	6.58 -0.36 0.00	10.63 -0.66 0.00	12.72 -0.77 0.00	17.22 -1.26 3.22	13.31 -0.77 0.00	13.89 -0.70 0.00	12.26 -0.77 0.00	12.02 -0.90 0.00	12.00 -0.89 0.00
LEDERLE____ 23769	18.31 1.45 -0.12	16.03 1.24 0.00	16.30 1.24 0.00	15.66 1.18 0.00	15.12 1.13 0.00	16.62 1.26 0.00	17.82 1.36 0.00	17.66 1.38 0.00	18.25 1.44 0.00	21.59 1.69 0.00	16.79 1.35 0.00	13.67 1.10 -0.25	11.61 0.92 -0.11	10.54 0.83 0.00	8.22 0.63 0.00	7.52 0.58 0.00	12.26 0.97 0.00	14.63 1.14 0.00	23.59 1.89 0.00	15.31 1.22 0.00	15.86 1.27 0.00	14.20 1.17 0.00	14.03 1.10 0.00	14.01 1.12 0.00
LINDEN COGEN____ 23786	18.38 1.51 -0.12	16.10 1.30 0.00	16.34 1.28 0.00	15.72 1.24 0.00	15.19 1.21 0.00	16.67 1.31 0.00	17.87 1.41 0.00	17.69 1.41 0.00	18.31 1.49 0.00	21.65 1.75 0.00	16.87 1.42 0.00	13.75 1.17 -0.26	11.70 1.00 -0.12	10.62 0.91 0.00	8.28 0.69 0.00	7.56 0.62 0.00	12.31 1.02 0.00	14.66 1.18 0.00	23.63 1.93 0.00	15.34 1.25 0.00	15.88 1.29 0.00	14.24 1.21 0.00	14.08 1.16 0.00	14.07 1.18 0.00
LIPA_MISC_IPP 23656	24.56 2.15 -5.66	17.66 1.80 -1.06	16.85 1.78 0.00	16.17 1.69 0.00	15.61 1.63 0.00	17.18 1.82 0.00	18.46 2.01 0.00	18.71 2.02 -0.40	19.47 2.12 -0.54	25.34 2.45 -2.99	19.48 1.87 -2.17	14.01 1.43 -0.26	11.84 1.15 -0.12	10.65 0.93 0.00	8.24 0.65 0.00	7.57 0.62 0.00	12.45 1.15 0.00	14.96 1.47 0.00	27.28 2.55 -3.04	35.34 1.77 -19.48	26.28 1.85 -9.83	15.44 1.65 -0.76	14.40 1.48 0.00	14.39 1.50 0.00
LISF____SOLAR 323691	24.59 2.18 -5.66	17.68 1.83 -1.06	16.88 1.81 0.00	16.19 1.72 0.00	15.64 1.66 0.00	17.23 1.87 0.00	18.51 2.06 0.00	18.76 2.08 -0.40	19.52 2.17 -0.54	25.39 2.50 -2.99	19.51 1.90 -2.17	14.02 1.44 -0.26	11.86 1.16 -0.12	10.66 0.94 0.00	8.25 0.66 0.00	7.58 0.64 0.00	12.47 1.18 0.00	15.00 1.52 0.00	27.37 2.64 -3.04	35.39 1.82 -19.48	26.33 1.91 -9.83	15.48 1.69 -0.76	14.44 1.51 0.00	14.43 1.54 0.00
LITTLE FALLS____HYD 24013	17.77 1.02 0.00	15.65 0.85 0.00	15.92 0.86 0.00	15.30 0.82 0.00	14.74 0.76 0.00	16.31 0.95 0.00	17.54 1.08 0.00	17.38 1.10 0.00	17.92 1.10 0.00	21.16 1.26 0.00	16.41 0.97 0.00	13.08 0.76 0.01	11.22 0.63 0.00	10.26 0.54 0.00	8.00 0.41 0.00	7.31 0.36 0.00	11.94 0.64 0.00	14.39 0.90 0.00	23.28 1.58 0.00	15.08 0.99 0.00	15.60 1.01 0.00	13.94 0.92 0.00	13.76 0.83 0.00	13.62 0.73 0.00
LI_NEWBRDGE____DRP 323616	24.24 1.83 -5.66	17.40 1.55 -1.06	16.58 1.52 0.00	15.92 1.44 0.00	15.38 1.39 0.00	16.90 1.54 0.00	18.13 1.68 0.00	18.37 1.69 -0.40	19.13 1.77 -0.54	24.99 2.10 -2.99	19.24 1.63 -2.17	13.85 1.28 -0.26	11.73 1.03 -0.12	10.57 0.86 0.00	8.20 0.60 0.00	7.51 0.57 0.00	12.31 1.02 0.00	14.75 1.27 0.00	26.93 2.20 -3.04	35.01 1.44 -19.48	25.93 1.50 -9.83	15.15 1.36 -0.76	14.15 1.22 0.00	14.15 1.27 0.00
LOCKPORT____CC1 323769	15.70 -1.07 -0.02	13.90 -0.89 0.00	14.33 -0.73 0.00	13.71 -0.77 0.00	13.14 -0.84 0.00	14.39 -0.97 0.00	15.23 -1.23 0.00	16.41 -1.29 -1.41	16.07 -1.37 -0.62	18.36 -1.55 0.00	14.22 -1.23 -0.01	11.32 -1.05 -0.04	9.67 -0.93 -0.02	8.97 -0.74 0.00	7.09 -0.50 0.00	6.53 -0.41 0.00	10.53 -0.76 0.00	12.61 -0.88 0.00	25.72 -1.45 -5.47	13.23 -0.87 -0.01	13.82 -0.76 0.00	12.15 -0.89 0.00	11.86 -1.07 0.00	11.83 -1.06 0.00
LOCKPORT____CC2 323770	15.70 -1.07 -0.02	13.90 -0.89 0.00	14.33 -0.73 0.00	13.71 -0.77 0.00	13.14 -0.84 0.00	14.39 -0.97 0.00	15.23 -1.23 0.00	16.41 -1.29 -1.41	16.07 -1.37 -0.62	18.36 -1.55 0.00	14.22 -1.23 -0.01	11.32 -1.05 -0.04	9.67 -0.93 -0.02	8.97 -0.74 0.00	7.09 -0.50 0.00	6.53 -0.41 0.00	10.53 -0.76 0.00	12.61 -0.88 0.00	25.72 -1.45 -5.47	13.23 -0.87 -0.01	13.82 -0.76 0.00	12.15 -0.89 0.00	11.86 -1.07 0.00	11.83 -1.06 0.00
LOCKPORT____CC3 323771	15.70 -1.07 -0.02	13.90 -0.89 0.00	14.33 -0.73 0.00	13.71 -0.77 0.00	13.14 -0.84 0.00	14.39 -0.97 0.00	15.23 -1.23 0.00	16.41 -1.29 -1.41	16.07 -1.37 -0.62	18.36 -1.55 0.00	14.22 -1.23 -0.01	11.32 -1.05 -0.04	9.67 -0.93 -0.02	8.97 -0.74 0.00	7.09 -0.50 0.00	6.53 -0.41 0.00	10.53 -0.76 0.00	12.61 -0.88 0.00	25.72 -1.45 -5.47	13.23 -0.87 -0.01	13.82 -0.76 0.00	12.15 -0.89 0.00	11.86 -1.07 0.00	11.83 -1.06 0.00
LONG_LAKE_PHOENIX 24014	16.51 -0.24 -0.01	14.57 -0.23 0.00	14.84 -0.23 0.00	14.26 -0.22 0.00	13.77 -0.21 0.00	15.13 -0.23 0.00	16.21 -0.24 0.00	16.06 -0.22 0.00	16.60 -0.22 0.00	19.62 -0.28 0.00	15.22 -0.22 0.00	12.15 -0.19 -0.02	10.41 -0.17 -0.01	9.57 -0.14 0.00	7.49 -0.10 0.00	6.86 -0.09 0.00	11.13 -0.16 0.00	13.31 -0.17 0.00	21.46 -0.23 0.00	13.95 -0.14 0.00	14.45 -0.15 0.00	12.88 -0.15 0.00	12.73 -0.20 0.00	12.70 -0.19 0.00

LOVETT___3 23632	18.27 1.41 -0.12	16.00 1.20 0.00	16.26 1.20 0.00	15.63 1.15 0.00	15.08 1.10 0.00	16.57 1.21 0.00	17.76 1.31 0.00	17.61 1.33 0.00	18.20 1.38 0.00	21.52 1.62 0.00	16.74 1.30 0.00	13.63 1.06 -0.25	11.58 0.88 -0.11	10.51 0.79 0.00	8.19 0.60 0.00	7.50 0.55 0.00	12.22 0.93 0.00	14.58 1.09 0.00	23.50 1.81 0.00	15.26 1.17 0.00	15.80 1.22 0.00	14.16 1.13 0.00	13.99 1.07 0.00	13.98 1.08 0.00
LOVETT___4 23642	18.27 1.41 -0.12	16.00 1.20 0.00	16.26 1.20 0.00	15.63 1.15 0.00	15.08 1.10 0.00	16.57 1.21 0.00	17.76 1.31 0.00	17.61 1.33 0.00	18.20 1.38 0.00	21.52 1.62 0.00	16.74 1.30 0.00	13.63 1.06 -0.25	11.58 0.88 -0.11	10.51 0.79 0.00	8.19 0.60 0.00	7.50 0.55 0.00	12.22 0.93 0.00	14.58 1.09 0.00	23.50 1.81 0.00	15.26 1.17 0.00	15.80 1.22 0.00	14.16 1.13 0.00	13.99 1.07 0.00	13.98 1.08 0.00
LOVETT___5 23593	18.27 1.41 -0.12	16.00 1.20 0.00	16.26 1.20 0.00	15.63 1.15 0.00	15.08 1.10 0.00	16.57 1.21 0.00	17.76 1.31 0.00	17.61 1.33 0.00	18.20 1.38 0.00	21.52 1.62 0.00	16.74 1.30 0.00	13.63 1.06 -0.25	11.58 0.88 -0.11	10.51 0.79 0.00	8.19 0.60 0.00	7.50 0.55 0.00	12.22 0.93 0.00	14.58 1.09 0.00	23.50 1.81 0.00	15.26 1.17 0.00	15.80 1.22 0.00	14.16 1.13 0.00	13.99 1.07 0.00	13.98 1.08 0.00
LOWER RAQUET___HYD 24057	16.34 -0.41 0.00	14.54 -0.25 0.00	14.80 -0.26 0.00	14.24 -0.24 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.26 -0.19 0.00	15.98 -0.30 0.00	16.56 -0.25 0.00	19.59 -0.31 0.00	15.12 -0.32 0.00	12.05 -0.27 0.00	10.34 -0.24 0.00	9.43 -0.29 0.00	7.27 -0.32 0.00	6.63 -0.31 0.00	10.77 -0.52 0.00	12.89 -0.59 0.00	20.73 -0.96 0.00	13.46 -0.62 0.00	14.02 -0.57 0.00	12.65 -0.39 0.00	12.65 -0.27 0.00	12.68 -0.21 0.00
LOWER___HUDSON 24059	18.07 1.16 -0.16	15.80 1.01 0.00	16.08 1.02 0.00	15.44 0.96 0.00	14.93 0.94 0.00	16.41 1.05 0.00	17.57 1.12 0.00	17.40 1.12 0.00	17.91 1.09 0.00	21.22 1.32 0.00	16.47 1.03 0.00	13.51 0.84 -0.34	11.46 0.72 -0.16	10.34 0.62 0.00	8.08 0.49 0.00	7.38 0.44 0.00	12.03 0.74 0.00	14.45 0.97 0.00	23.20 1.50 0.00	15.06 0.97 0.00	15.58 0.99 0.00	13.94 0.91 0.00	13.82 0.89 0.00	13.73 0.84 0.00
LWR___OSWEGATCHIE_HYD 23850	16.72 -0.03 0.00	14.82 0.03 0.00	15.09 0.03 0.00	14.51 0.04 0.00	14.05 0.07 0.00	15.45 0.09 0.00	16.60 0.14 0.00	16.38 0.09 0.00	16.95 0.14 0.00	20.02 0.12 0.00	15.47 0.02 0.00	12.28 -0.04 0.00	10.53 -0.05 0.00	9.61 -0.11 0.00	7.42 -0.17 0.00	6.78 -0.17 0.00	11.04 -0.25 0.00	13.29 -0.20 0.00	21.47 -0.22 0.00	13.93 -0.16 0.00	14.48 -0.11 0.00	12.99 -0.04 0.00	12.93 0.00 0.00	12.89 0.00 0.00
LYONS_FALL_HYD 23570	17.01 0.26 0.00	15.04 0.24 0.00	15.32 0.25 0.00	14.73 0.25 0.00	14.25 0.26 0.00	15.70 0.34 0.00	16.88 0.42 0.00	16.69 0.40 0.00	17.27 0.46 0.00	20.37 0.47 0.00	15.73 0.29 0.00	12.48 0.15 -0.01	10.69 0.10 0.00	9.75 0.03 0.00	7.53 -0.06 0.00	6.89 -0.05 0.00	11.25 -0.04 0.00	13.59 0.10 0.00	22.04 0.35 0.00	14.30 0.21 0.00	14.83 0.24 0.00	13.26 0.23 0.00	13.14 0.21 0.00	13.06 0.16 0.00
MADISON___COUNTY_LFGE 323628	17.16 0.41 0.00	15.14 0.35 0.00	15.42 0.36 0.00	14.83 0.35 0.00	14.33 0.35 0.00	15.79 0.44 0.00	16.95 0.49 0.00	16.80 0.52 0.00	17.35 0.54 0.00	20.51 0.61 0.00	15.90 0.46 0.00	12.65 0.32 -0.01	10.83 0.24 0.00	9.94 0.22 0.00	7.77 0.17 0.00	7.11 0.16 0.00	11.56 0.27 0.00	13.85 0.37 0.00	22.37 0.68 0.00	14.53 0.44 0.00	15.03 0.44 0.00	13.38 0.35 0.00	13.22 0.29 0.00	13.13 0.24 0.00
MAPLE_RIDGE_WT_1 323574	16.72 -0.02 0.01	14.77 -0.03 0.00	15.05 -0.02 0.00	14.46 -0.01 0.00	13.97 -0.01 0.00	15.35 -0.01 0.00	16.46 0.00 0.00	16.28 0.00 0.00	16.82 0.00 0.00	19.90 0.00 0.00	15.44 0.00 0.00	12.28 -0.03 0.02	10.53 -0.04 0.01	9.65 -0.06 0.00	7.52 -0.08 0.00	6.88 -0.06 0.00	11.22 -0.07 0.00	13.42 -0.06 0.00	21.66 -0.03 0.00	14.05 -0.03 0.00	14.56 -0.03 0.00	13.00 -0.03 0.00	12.89 -0.04 0.00	12.74 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	16.72 -0.02 0.01	14.77 -0.03 0.00	15.05 -0.02 0.00	14.46 -0.01 0.00	13.97 -0.01 0.00	15.35 -0.01 0.00	16.46 0.00 0.00	16.28 0.00 0.00	16.82 0.00 0.00	19.90 0.00 0.00	15.44 0.00 0.00	12.28 -0.03 0.02	10.53 -0.04 0.01	9.65 -0.06 0.00	7.52 -0.08 0.00	6.88 -0.06 0.00	11.22 -0.07 0.00	13.42 -0.06 0.00	21.66 -0.03 0.00	14.05 -0.03 0.00	14.56 -0.03 0.00	13.00 -0.03 0.00	12.89 -0.04 0.00	12.74 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	16.40 -0.34 0.00	14.55 -0.25 0.00	14.85 -0.22 0.00	14.27 -0.20 0.00	13.81 -0.17 0.00	15.16 -0.20 0.00	16.24 -0.22 0.00	16.06 -0.22 0.00	16.65 -0.17 0.00	19.72 -0.19 0.00	15.23 -0.21 0.00	12.12 -0.21 0.00	10.36 -0.22 0.00	9.46 -0.26 0.00	7.38 -0.21 0.00	6.75 -0.19 0.00	11.02 -0.27 0.00	13.21 -0.28 0.00	21.28 -0.41 0.00	13.72 -0.37 0.00	14.10 -0.49 0.00	12.64 -0.40 0.00	12.58 -0.35 0.00	12.56 -0.36 0.00
MARSH_HILL_WT_PWR 323713	16.81 0.04 -0.03	14.86 0.06 0.00	15.26 0.20 0.00	14.62 0.14 0.00	14.08 0.09 0.00	15.49 0.13 0.00	16.49 0.03 0.00	16.86 0.05 -0.53	17.06 0.01 -0.23	19.90 0.00 0.00	15.45 0.00 0.00	12.25 -0.13 -0.06	10.38 -0.23 -0.03	9.58 -0.13 0.00	7.55 -0.04 0.00	6.94 0.00 0.00	11.26 -0.03 0.00	13.53 0.04 0.00	24.27 0.24 -2.33	14.27 0.18 0.00	14.85 0.26 0.00	13.05 0.02 0.00	12.67 -0.25 0.00	12.54 -0.35 0.00
MG INDUSTRY___DRP 24185	17.82 0.92 -0.15	15.60 0.80 0.00	15.87 0.81 0.00	15.25 0.77 0.00	14.74 0.75 0.00	16.19 0.83 0.00	17.33 0.87 0.00	17.10 0.82 0.00	17.62 0.80 0.00	20.85 0.95 0.00	16.21 0.76 0.00	13.28 0.63 -0.32	11.28 0.55 -0.15	10.20 0.49 0.00	7.97 0.38 0.00	7.26 0.31 0.00	11.82 0.53 0.00	14.17 0.68 0.00	22.77 1.08 0.00	14.78 0.69 0.00	15.31 0.72 0.00	13.70 0.67 0.00	13.57 0.64 0.00	13.52 0.63 0.00
MID___OSWEGATCHIE_HYD 23849	16.72 -0.03 0.00	14.82 0.03 0.00	15.09 0.03 0.00	14.51 0.04 0.00	14.05 0.07 0.00	15.45 0.09 0.00	16.60 0.14 0.00	16.38 0.09 0.00	16.95 0.14 0.00	20.02 0.12 0.00	15.47 0.02 0.00	12.28 -0.04 0.00	10.53 -0.05 0.00	9.61 -0.11 0.00	7.42 -0.17 0.00	6.78 -0.17 0.00	11.04 -0.25 0.00	13.29 -0.20 0.00	21.47 -0.22 0.00	13.93 -0.16 0.00	14.48 -0.11 0.00	12.99 -0.04 0.00	12.93 0.00 0.00	12.89 0.00 0.00
MID___RAQUETTE_HYD 23851	16.34 -0.41 0.00	14.54 -0.25 0.00	14.80 -0.26 0.00	14.24 -0.24 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.26 -0.19 0.00	15.98 -0.30 0.00	16.56 -0.25 0.00	19.59 -0.31 0.00	15.12 -0.32 0.00	12.05 -0.27 0.00	10.34 -0.24 0.00	9.43 -0.29 0.00	7.27 -0.32 0.00	6.63 -0.31 0.00	10.77 -0.52 0.00	12.89 -0.59 0.00	20.73 -0.96 0.00	13.46 -0.62 0.00	14.02 -0.57 0.00	12.65 -0.39 0.00	12.65 -0.27 0.00	12.68 -0.21 0.00

MILLIKEN___1 23584	17.05 0.29 -0.03	15.04 0.25 0.00	15.34 0.28 0.00	14.71 0.23 0.00	14.22 0.23 0.00	15.66 0.30 0.00	16.79 0.33 0.00	16.72 0.36 -0.07	17.22 0.37 -0.03	20.28 0.38 0.00	15.73 0.29 0.00	12.56 0.18 -0.05	10.74 0.13 -0.02	9.86 0.14 0.00	7.71 0.12 0.00	7.07 0.12 0.00	11.48 0.19 0.00	13.73 0.25 0.00	22.51 0.52 -0.30	14.43 0.34 0.00	14.97 0.38 0.00	13.32 0.29 0.00	13.13 0.20 0.00	13.07 0.17 0.00
MILLIKEN___2 23585	17.05 0.29 -0.03	15.04 0.25 0.00	15.34 0.28 0.00	14.71 0.23 0.00	14.22 0.23 0.00	15.66 0.30 0.00	16.79 0.33 0.00	16.72 0.36 -0.07	17.22 0.37 -0.03	20.28 0.38 0.00	15.73 0.29 0.00	12.56 0.18 -0.05	10.74 0.13 -0.02	9.86 0.14 0.00	7.71 0.12 0.00	7.07 0.12 0.00	11.48 0.19 0.00	13.73 0.25 0.00	22.51 0.52 -0.30	14.43 0.34 0.00	14.97 0.38 0.00	13.32 0.29 0.00	13.13 0.20 0.00	13.07 0.17 0.00
MILLIKEN___DIESEL 23629	17.05 0.29 -0.03	15.04 0.25 0.00	15.34 0.28 0.00	14.71 0.23 0.00	14.22 0.23 0.00	15.66 0.30 0.00	16.79 0.33 0.00	16.72 0.36 -0.07	17.22 0.37 -0.03	20.28 0.38 0.00	15.73 0.29 0.00	12.56 0.18 -0.05	10.74 0.13 -0.02	9.86 0.14 0.00	7.71 0.12 0.00	7.07 0.12 0.00	11.48 0.19 0.00	13.73 0.25 0.00	22.51 0.52 -0.30	14.43 0.34 0.00	14.97 0.38 0.00	13.32 0.29 0.00	13.13 0.20 0.00	13.07 0.17 0.00
MILLSEAT___LFGE 323607	16.07 -0.69 -0.02	14.22 -0.57 0.00	14.63 -0.43 0.00	14.01 -0.47 0.00	13.44 -0.55 0.00	14.75 -0.61 0.00	15.66 -0.80 0.00	16.25 -0.82 -0.79	16.28 -0.88 -0.35	18.92 -0.98 0.00	14.64 -0.81 0.00	11.64 -0.72 -0.04	9.96 -0.64 -0.02	9.24 -0.48 0.00	7.28 -0.31 0.00	6.70 -0.24 0.00	10.81 -0.48 0.00	12.96 -0.53 0.00	23.85 -0.83 -2.99	13.62 -0.47 0.00	14.20 -0.39 0.00	12.49 -0.54 0.00	12.21 -0.72 0.00	12.16 -0.73 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.28 1.42 -0.12	16.01 1.21 0.00	16.27 1.21 0.00	15.63 1.16 0.00	15.10 1.11 0.00	16.58 1.22 0.00	17.77 1.31 0.00	17.61 1.33 0.00	18.21 1.39 0.00	21.53 1.63 0.00	16.76 1.31 0.00	13.65 1.08 -0.25	11.60 0.90 -0.12	10.52 0.81 0.00	8.20 0.61 0.00	7.50 0.56 0.00	12.22 0.93 0.00	14.58 1.10 0.00	23.49 1.80 0.00	15.25 1.16 0.00	15.80 1.21 0.00	14.15 1.12 0.00	13.99 1.07 0.00	13.98 1.09 0.00
MODEL_CITY_ENERGY 24167	15.44 -1.32 -0.02	13.67 -1.12 0.00	14.10 -0.97 0.00	13.48 -0.99 0.00	12.93 -1.06 0.00	14.14 -1.22 0.00	14.96 -1.50 0.00	14.99 -1.57 -0.28	15.27 -1.67 -0.12	18.02 -1.88 0.00	13.96 -1.49 0.00	11.13 -0.94 -0.04	9.51 -0.89 -0.02	8.82 -0.62 0.00	6.98 -0.62 0.00	6.43 -0.52 0.00	10.35 -0.94 0.00	12.39 -1.10 0.00	20.46 -1.83 -0.60	12.98 -1.11 0.00	13.58 -1.01 0.00	11.94 -1.10 0.00	11.66 -1.27 0.00	11.64 -1.25 0.00
MODERN_LFGE___ 323580	15.44 -1.32 -0.02	13.67 -1.12 0.00	14.10 -0.97 0.00	13.48 -0.99 0.00	12.93 -1.06 0.00	14.14 -1.22 0.00	14.96 -1.50 0.00	14.99 -1.57 -0.28	15.27 -1.67 -0.12	18.02 -1.88 0.00	13.96 -1.49 0.00	11.13 -0.94 -0.04	9.51 -0.89 -0.02	8.82 -0.62 0.00	6.98 -0.62 0.00	6.43 -0.52 0.00	10.35 -0.94 0.00	12.39 -1.10 0.00	20.46 -1.83 -0.60	12.98 -1.11 0.00	13.58 -1.01 0.00	11.94 -1.10 0.00	11.66 -1.27 0.00	11.64 -1.25 0.00
MOHAWK_PAPER___DRP 24187	17.99 1.09 -0.16	15.74 0.94 0.00	16.01 0.95 0.00	15.38 0.90 0.00	14.87 0.88 0.00	16.33 0.97 0.00	17.47 1.02 0.00	17.25 0.97 0.00	17.76 0.94 0.00	21.04 1.14 0.00	16.35 0.90 0.00	13.41 0.75 -0.34	11.39 0.65 -0.15	10.29 0.57 0.00	8.03 0.44 0.00	7.32 0.37 0.00	11.93 0.64 0.00	14.32 0.84 0.00	23.00 1.31 0.00	14.93 0.84 0.00	15.46 0.87 0.00	13.83 0.80 0.00	13.70 0.77 0.00	13.63 0.73 0.00
MONGAUP___HYD 23641	18.15 1.30 -0.11	15.90 1.11 0.00	16.17 1.11 0.00	15.54 1.07 0.00	15.00 1.01 0.00	16.54 1.18 0.00	17.76 1.30 0.00	17.61 1.33 0.00	18.17 1.36 0.00	21.41 1.51 0.00	16.59 1.15 0.00	13.47 0.91 -0.23	11.44 0.75 -0.11	10.39 0.67 0.00	8.10 0.51 0.00	7.42 0.47 0.00	12.12 0.82 0.00	14.51 1.03 0.00	23.48 1.79 0.00	15.26 1.18 0.00	15.80 1.22 0.00	14.13 1.10 0.00	13.97 1.05 0.00	13.93 1.04 0.00
MONTAUK___DIESEL 23721	25.16 2.76 -5.66	18.16 2.30 -1.06	17.36 2.29 0.00	16.66 2.18 0.00	16.08 2.09 0.00	17.72 2.36 0.00	19.06 2.61 0.00	19.33 2.65 -0.40	20.18 2.82 -0.54	26.20 3.31 -2.99	20.14 2.53 -2.17	14.52 1.94 -0.26	12.28 1.58 -0.12	11.05 1.33 0.00	8.55 0.96 0.00	7.86 0.92 0.00	12.95 1.66 0.00	15.62 2.13 0.00	28.45 3.72 -3.04	36.13 2.56 -19.48	27.07 2.65 -9.83	16.09 2.30 -0.76	14.99 2.06 0.00	14.93 2.04 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.43 1.57 -0.12	16.14 1.34 0.00	16.39 1.33 0.00	15.76 1.28 0.00	15.23 1.24 0.00	16.71 1.35 0.00	17.91 1.45 0.00	17.74 1.46 0.00	18.35 1.54 0.00	21.71 1.81 0.00	16.91 1.47 0.00	13.78 1.20 -0.26	11.71 1.01 -0.12	10.63 0.91 0.00	8.28 0.69 0.00	7.58 0.63 0.00	12.33 1.04 0.00	14.70 1.21 0.00	23.69 1.99 0.00	15.38 1.29 0.00	15.93 1.34 0.00	14.28 1.25 0.00	14.11 1.18 0.00	14.09 1.20 0.00
MUNSVILLE_WIND_PWR 323609	17.84 1.06 -0.04	15.69 0.90 0.00	16.03 0.96 0.00	15.37 0.90 0.00	14.85 0.86 0.00	16.46 1.10 0.00	17.69 1.23 0.00	17.68 1.32 -0.08	18.28 1.43 -0.03	21.54 1.64 0.00	16.64 1.19 0.00	13.26 0.85 -0.08	11.28 0.66 -0.04	10.37 0.65 0.00	8.08 0.49 0.00	7.41 0.46 0.00	12.07 0.78 0.00	14.53 1.04 0.00	23.94 1.94 -0.31	15.33 1.24 0.00	15.83 1.24 0.00	13.95 0.92 0.00	13.67 0.74 0.00	13.52 0.63 0.00
N SALMON___HYD 24042	16.57 -0.17 0.00	14.70 -0.09 0.00	14.98 -0.08 0.00	14.41 -0.06 0.00	13.95 -0.04 0.00	15.32 -0.04 0.00	16.43 -0.03 0.00	16.24 -0.05 0.00	16.84 0.02 0.00	19.95 0.05 0.00	15.41 -0.03 0.00	12.26 -0.07 0.00	10.49 -0.09 0.00	9.58 -0.14 0.00	7.45 -0.14 0.00	6.82 -0.13 0.00	11.11 -0.18 0.00	13.31 -0.18 0.00	21.45 -0.24 0.00	13.87 -0.22 0.00	14.30 -0.29 0.00	12.82 -0.21 0.00	12.77 -0.16 0.00	12.75 -0.14 0.00
N.E_GEN_SANDY PD 24062	17.88 1.22 0.08	15.84 1.05 0.00	16.11 1.05 0.00	15.48 1.00 0.00	14.97 0.98 0.00	16.44 1.08 0.00	17.60 1.15 0.00	17.44 1.16 0.00	17.97 1.15 0.00	21.42 1.39 -0.13	16.55 1.11 0.00	13.53 0.91 -0.30	11.48 0.76 -0.14	10.12 0.66 0.26	8.10 0.51 0.00	7.40 0.46 0.00	12.49 0.77 -0.43	14.45 0.96 0.00	23.17 1.47 0.00	15.04 0.95 0.00	15.58 0.99 0.00	13.97 0.94 0.00	13.82 0.92 0.03	13.65 0.90 0.15
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.30 1.44 -0.12	16.02 1.22 0.00	16.29 1.22 0.00	15.65 1.17 0.00	15.11 1.13 0.00	16.60 1.24 0.00	17.79 1.33 0.00	17.64 1.36 0.00	18.23 1.42 0.00	21.56 1.66 0.00	16.77 1.33 0.00	13.66 1.09 -0.25	11.60 0.90 -0.11	10.53 0.81 0.00	8.21 0.62 0.00	7.51 0.57 0.00	12.24 0.95 0.00	14.61 1.12 0.00	23.55 1.86 0.00	15.29 1.20 0.00	15.84 1.25 0.00	14.18 1.16 0.00	14.02 1.09 0.00	14.00 1.11 0.00

NARROWS_GT1_1 24228	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_2 24229	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_3 24230	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_4 24231	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_5 24232	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_6 24233	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_7 24234	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT1_8 24235	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_1 24236	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_2 24237	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_3 24238	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_4 24239	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_5 24240	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_6 24241	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00
NARROWS_GT2_7 24242	18.47 <u>1.60</u> -0.12	16.16 <u>1.36</u> 0.00	16.42 <u>1.36</u> 0.00	15.78 <u>1.31</u> 0.00	15.25 <u>1.26</u> 0.00	16.73 <u>1.38</u> 0.00	17.95 <u>1.49</u> 0.00	17.77 <u>1.49</u> 0.00	18.40 <u>1.58</u> 0.00	21.75 <u>1.85</u> 0.00	16.95 <u>1.51</u> 0.00	13.81 <u>1.23</u> -0.26	11.74 <u>1.04</u> -0.12	10.65 <u>0.94</u> 0.00	8.31 <u>0.71</u> 0.00	7.59 <u>0.65</u> 0.00	12.36 <u>1.07</u> 0.00	14.73 <u>1.25</u> 0.00	23.73 <u>2.04</u> 0.00	15.42 <u>1.34</u> 0.00	15.97 <u>1.38</u> 0.00	14.31 <u>1.28</u> 0.00	14.14 <u>1.21</u> 0.00	14.12 <u>1.23</u> 0.00

NARROWS_GT2_8 24243	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.34 1.46 -0.13	16.03 1.24 0.00	16.30 1.23 0.00	15.65 1.17 0.00	15.14 1.14 0.00	16.60 1.24 0.00	17.80 1.34 0.00	17.63 1.35 0.00	18.22 1.41 0.00	21.52 1.62 0.00	16.68 1.24 0.00	13.57 0.97 -0.28	11.52 0.81 -0.13	10.42 0.71 0.00	8.13 0.54 0.00	7.42 0.48 0.00	12.13 0.84 0.00	14.60 1.11 0.00	23.61 1.91 0.00	15.35 1.26 0.00	15.87 1.28 0.00	14.19 1.16 0.00	14.01 1.08 0.00	13.94 1.05 0.00
NEG CAPITAL___MECHNVIL 23645	18.30 1.39 -0.16	15.99 1.20 0.00	16.27 1.20 0.00	15.62 1.14 0.00	15.09 1.10 0.00	16.61 1.25 0.00	17.81 1.35 0.00	17.65 1.37 0.00	18.18 1.36 0.00	21.54 1.64 0.00	16.69 1.25 0.00	13.67 1.00 -0.35	11.59 0.85 -0.16	10.46 0.75 0.00	8.17 0.58 0.00	7.47 0.52 0.00	12.18 0.89 0.00	14.66 1.18 0.00	23.59 1.90 0.00	15.30 1.21 0.00	15.82 1.23 0.00	14.14 1.11 0.00	14.01 1.08 0.00	13.90 1.01 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.17 -0.59 -0.01	14.28 -0.52 0.00	14.58 -0.48 0.00	14.00 -0.48 0.00	13.50 -0.48 0.00	14.84 -0.52 0.00	15.90 -0.56 0.00	15.75 -0.54 0.00	16.26 -0.55 0.00	19.24 -0.66 0.00	14.91 -0.54 0.00	11.89 -0.46 -0.03	10.18 -0.41 -0.01	9.38 -0.34 0.00	7.36 -0.24 0.00	6.74 -0.20 0.00	10.93 -0.37 0.00	13.09 -0.40 0.00	21.10 -0.60 0.00	13.73 -0.36 0.00	14.24 -0.35 0.00	12.63 -0.40 0.00	12.44 -0.48 0.00	12.40 -0.49 0.00
NEG CENTRAL___DRP 24199	16.74 -0.02 -0.02	14.77 -0.02 0.00	15.08 0.02 0.00	14.47 -0.01 0.00	13.98 -0.01 0.00	15.38 0.02 0.00	16.47 0.01 0.00	16.32 0.03 0.00	16.86 0.04 0.00	19.87 -0.03 0.00	15.44 0.00 0.00	12.31 -0.05 -0.03	10.53 -0.06 -0.02	9.69 -0.02 0.00	7.59 0.00 0.00	6.95 0.01 0.00	11.28 -0.01 0.00	13.50 0.01 0.00	21.78 0.09 0.00	14.18 0.09 0.00	14.72 0.13 0.00	13.07 0.04 0.00	12.87 -0.06 0.00	12.80 -0.09 0.00
NEG CENTRAL___INDECK 23768	16.97 0.20 -0.02	14.97 0.17 0.00	15.34 0.27 0.00	14.70 0.22 0.00	14.16 0.17 0.00	15.56 0.20 0.00	16.63 0.17 0.00	16.91 0.21 -0.42	17.22 0.22 -0.19	20.16 0.25 0.00	15.61 0.16 0.00	12.40 0.03 -0.05	10.57 -0.04 -0.02	9.76 0.04 0.00	7.67 0.08 0.00	7.03 0.09 0.00	11.40 0.11 0.00	13.70 0.21 0.00	23.83 0.47 -1.67	14.45 0.36 0.00	15.01 0.42 0.00	13.24 0.21 0.00	12.93 0.00 0.00	12.82 -0.07 0.00
NEG CENTRAL___SENECA 23627	16.77 0.01 -0.02	14.80 0.00 0.00	15.12 0.06 0.00	14.51 0.03 0.00	14.01 0.02 0.00	15.43 0.07 0.00	16.52 0.06 0.00	16.44 0.08 -0.07	16.95 0.10 -0.03	19.91 0.02 0.00	15.49 0.04 0.00	12.33 -0.03 -0.04	10.54 -0.06 -0.02	9.71 -0.01 0.00	7.60 0.01 0.00	6.97 0.02 0.00	11.30 0.01 0.00	13.54 0.05 0.00	22.17 0.17 -0.30	14.25 0.16 0.00	14.79 0.20 0.00	13.11 0.08 0.00	12.88 -0.05 0.00	12.79 -0.10 0.00
NEG CENTRAL___STATE_STREET 24147	16.97 0.22 -0.02	15.00 0.20 0.00	15.30 0.24 0.00	14.62 0.14 0.00	14.17 0.19 0.00	15.52 0.16 0.00	16.63 0.17 0.00	16.46 0.18 0.00	16.97 0.16 0.00	20.04 0.14 0.00	15.58 0.14 0.00	12.44 0.08 -0.03	10.65 0.05 -0.02	9.79 0.07 0.00	7.66 0.06 0.00	7.02 0.08 0.00	11.40 0.11 0.00	13.58 0.10 0.00	21.92 0.23 0.00	14.24 0.15 0.00	14.81 0.22 0.00	13.18 0.15 0.00	13.01 0.08 0.00	12.98 0.09 0.00
NEG MILLWOOD___DRP 24198	18.46 1.59 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.29 0.00	15.24 1.25 0.00	16.74 1.37 0.00	17.94 1.49 0.00	17.80 1.52 0.00	18.42 1.60 0.00	21.78 1.88 0.00	16.95 1.50 0.00	13.80 1.22 -0.26	11.72 1.02 -0.12	10.63 0.91 0.00	8.29 0.69 0.00	7.58 0.63 0.00	12.35 1.06 0.00	14.75 1.27 0.00	23.79 2.10 0.00	15.45 1.36 0.00	16.00 1.41 0.00	14.33 1.30 0.00	14.15 1.22 0.00	14.12 1.23 0.00
NEG NORTH_FLCN_SEA 23793	16.59 -0.16 0.00	14.70 -0.10 0.00	15.00 -0.07 0.00	14.42 -0.05 0.00	13.96 -0.03 0.00	15.32 -0.04 0.00	16.41 -0.05 0.00	16.26 -0.02 0.00	16.86 0.05 0.00	19.95 0.05 0.00	15.39 -0.05 0.00	12.24 -0.09 0.00	10.48 -0.11 0.00	9.55 -0.17 0.00	7.46 -0.14 0.00	6.83 -0.12 0.00	11.13 -0.16 0.00	13.37 -0.12 0.00	21.55 -0.15 0.00	13.89 -0.20 0.00	14.28 -0.31 0.00	12.79 -0.24 0.00	12.72 -0.21 0.00	12.69 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	16.40 -0.35 0.00	14.54 -0.25 0.00	14.83 -0.24 0.00	14.26 -0.21 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.22 -0.24 0.00	16.04 -0.25 0.00	16.62 -0.19 0.00	19.70 -0.20 0.00	15.21 -0.23 0.00	12.11 -0.22 0.00	10.36 -0.22 0.00	9.47 -0.25 0.00	7.38 -0.21 0.00	6.75 -0.19 0.00	11.01 -0.28 0.00	13.20 -0.28 0.00	21.26 -0.44 0.00	13.72 -0.37 0.00	14.10 -0.49 0.00	12.63 -0.40 0.00	12.57 -0.35 0.00	12.55 -0.33 0.00
NEG NORTH___ALICE_FALLS 23915	16.60 -0.14 0.00	14.72 -0.08 0.00	15.01 -0.06 0.00	14.43 -0.05 0.00	13.96 -0.02 0.00	15.33 -0.03 0.00	16.43 -0.03 0.00	16.28 -0.01 0.00	16.88 0.06 0.00	19.99 0.09 0.00	15.41 -0.04 0.00	12.25 -0.07 0.00	10.48 -0.10 0.00	9.55 -0.16 0.00	7.46 -0.13 0.00	6.83 -0.12 0.00	11.14 -0.15 0.00	13.38 -0.10 0.00	21.59 -0.11 0.00	13.92 -0.17 0.00	14.31 -0.28 0.00	12.81 -0.21 0.00	12.74 -0.18 0.00	12.71 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	16.60 -0.14 0.00	14.72 -0.08 0.00	15.01 -0.06 0.00	14.43 -0.05 0.00	13.96 -0.02 0.00	15.33 -0.03 0.00	16.43 -0.03 0.00	16.28 -0.01 0.00	16.88 0.06 0.00	19.99 0.09 0.00	15.41 -0.04 0.00	12.25 -0.07 0.00	10.48 -0.10 0.00	9.55 -0.16 0.00	7.46 -0.13 0.00	6.83 -0.12 0.00	11.14 -0.15 0.00	13.38 -0.10 0.00	21.59 -0.11 0.00	13.92 -0.17 0.00	14.31 -0.28 0.00	12.81 -0.21 0.00	12.74 -0.18 0.00	12.71 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	16.60 -0.14 0.00	14.72 -0.08 0.00	15.01 -0.06 0.00	14.43 -0.05 0.00	13.96 -0.02 0.00	15.33 -0.03 0.00	16.43 -0.03 0.00	16.28 -0.01 0.00	16.88 0.06 0.00	19.99 0.09 0.00	15.41 -0.04 0.00	12.25 -0.07 0.00	10.48 -0.10 0.00	9.55 -0.16 0.00	7.46 -0.13 0.00	6.83 -0.12 0.00	11.14 -0.15 0.00	13.38 -0.10 0.00	21.59 -0.11 0.00	13.92 -0.17 0.00	14.31 -0.28 0.00	12.81 -0.21 0.00	12.74 -0.18 0.00	12.71 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	15.70 -1.07 -0.02	13.90 -0.89 0.00	14.33 -0.73 0.00	13.71 -0.77 0.00	13.14 -0.84 0.00	14.39 -0.97 0.00	15.23 -1.23 0.00	16.41 -1.29 -1.41	16.07 -1.37 -0.62	18.36 -1.55 0.00	14.22 -1.23 -0.01	11.32 -1.05 -0.04	9.67 -0.93 -0.02	8.97 -0.74 0.00	7.09 -0.50 0.00	6.53 -0.41 0.00	10.53 -0.76 0.00	12.61 -0.88 -5.47	25.72 -1.45 -0.01	13.23 -0.87 0.00	13.82 -0.76 0.00	12.15 -0.89 0.00	11.86 -1.07 0.00	11.83 -1.06 0.00

NEG WEST__LANCASTR 23811	16.42 -0.34 -0.02	14.54 -0.26 0.00	14.96 -0.11 0.00	14.32 -0.16 0.00	13.75 -0.23 0.00	15.10 -0.26 0.00	15.99 -0.47 0.00	16.51 -0.48 -0.71	16.58 -0.54 -0.31	19.28 -0.62 0.00	14.98 -0.47 0.00	11.90 -0.47 -0.05	10.17 -0.43 -0.02	9.44 -0.28 0.00	7.43 -0.16 0.00	6.84 -0.10 0.00	11.02 -0.27 0.00	13.16 -0.32 0.00	25.17 -0.45 -3.92	13.80 -0.29 0.00	14.44 -0.15 0.00	12.70 -0.33 0.00	12.39 -0.54 0.00	12.28 -0.61 0.00
NEG_PENN_ALLEGHNY 23528	17.06 0.28 -0.04	15.04 0.24 0.00	15.35 0.28 0.00	14.73 0.26 0.00	14.22 0.23 0.00	15.63 0.27 0.00	16.70 0.25 0.00	16.64 0.27 -0.09	17.12 0.27 -0.04	20.19 0.29 0.00	15.69 0.24 0.00	12.56 0.16 -0.08	10.74 0.12 -0.04	9.85 0.14 0.00	7.71 0.12 0.00	7.06 0.12 0.00	11.46 0.16 0.00	13.69 0.21 0.00	22.47 0.42 -0.36	14.35 0.26 0.00	14.90 0.31 0.00	13.25 0.22 0.00	13.06 0.13 0.00	12.98 0.09 0.00
NEG__GEN_MONROE 24207	16.44 -0.32 -0.02	14.53 -0.27 0.00	14.86 -0.21 0.00	14.26 -0.22 0.00	13.73 -0.25 0.00	15.07 -0.29 0.00	16.11 -0.34 0.00	15.97 -0.31 0.00	16.49 -0.33 0.00	19.53 -0.37 0.00	15.12 -0.33 0.00	12.05 -0.31 -0.03	10.32 -0.28 -0.02	9.52 -0.19 0.00	7.48 -0.11 0.00	6.85 -0.09 0.00	11.10 -0.19 0.00	13.30 -0.19 0.00	21.45 -0.24 0.00	13.97 -0.12 0.00	14.54 -0.05 0.00	12.84 -0.19 0.00	12.61 -0.31 0.00	12.56 -0.33 0.00
NEPA__ENERGY 23901	16.44 -0.32 -0.02	14.56 -0.24 0.00	14.97 -0.09 0.00	14.32 -0.15 0.00	13.76 -0.22 0.00	15.11 -0.26 0.00	15.99 -0.48 0.00	16.53 -0.52 -0.77	16.55 -0.61 -0.34	19.21 -0.70 0.00	14.94 -0.51 0.00	11.89 -0.48 -0.05	10.15 -0.46 -0.02	9.42 -0.30 0.00	7.41 -0.18 0.00	6.82 -0.12 0.00	11.01 -0.29 0.00	13.14 -0.34 0.00	24.76 -0.47 -3.54	13.76 -0.34 0.00	14.39 -0.20 0.00	12.65 -0.38 0.00	12.33 -0.59 0.00	12.22 -0.67 0.00
NEVERSINK__HYD 23608	17.96 1.11 -0.11	15.73 0.94 0.00	16.00 0.93 0.00	15.36 0.89 0.00	14.83 0.85 0.00	16.32 0.96 0.00	17.51 1.05 0.00	17.39 1.10 0.00	17.95 1.14 0.00	21.17 1.27 0.00	16.43 0.99 0.00	13.34 0.78 -0.23	11.33 0.64 -0.10	10.28 0.57 0.00	8.02 0.43 0.00	7.34 0.40 0.00	11.98 0.69 0.00	14.34 0.85 0.00	23.19 1.49 0.00	15.07 0.98 0.00	15.60 1.01 0.00	13.95 0.92 0.00	13.79 0.86 0.00	13.76 0.87 0.00
NEWTON__FALLS_HYD 23847	16.72 -0.03 0.00	14.82 0.03 0.00	15.09 0.03 0.00	14.51 0.04 0.00	14.05 0.07 0.00	15.45 0.09 0.00	16.60 0.14 0.00	16.38 0.09 0.00	16.95 0.14 0.00	20.02 0.12 0.00	15.47 0.02 0.00	12.28 -0.04 0.00	10.53 -0.05 0.00	9.61 -0.11 0.00	7.42 -0.17 0.00	6.78 -0.17 0.00	11.04 -0.25 0.00	13.29 -0.20 0.00	21.47 -0.22 0.00	13.93 -0.16 0.00	14.48 -0.11 0.00	12.99 -0.04 0.00	12.93 0.00 0.00	12.89 0.00 0.00
NIAGARA_115E_LBMP 323715	15.28 -1.48 -0.02	13.54 -1.26 0.00	13.95 -1.11 0.00	13.35 -1.12 0.00	12.80 -1.19 0.00	14.00 -1.36 0.00	14.80 -1.66 0.00	14.43 -1.75 0.10	14.92 -1.85 0.04	17.82 -2.08 0.00	13.80 -1.64 0.00	11.01 -1.36 -0.05	9.40 -1.20 -0.02	8.73 -0.99 0.00	6.90 -0.69 0.00	6.36 -0.58 0.00	10.23 -1.06 0.00	12.26 -1.23 0.00	18.54 -2.07 1.08	12.83 -1.25 0.00	13.43 -1.16 0.00	11.80 -1.23 0.00	11.53 -1.39 0.00	11.52 -1.37 0.00
NIAGARA_115W_LBMP 323714	15.28 -1.48 -0.02	13.54 -1.26 0.00	13.97 -1.10 0.00	13.37 -1.11 0.00	12.80 -1.18 0.00	14.00 -1.36 0.00	14.72 -1.73 0.00	13.11 -1.84 1.33	14.29 -1.95 0.58	17.69 -2.21 0.00	13.71 -1.73 0.00	10.94 -1.43 -0.05	9.34 -1.26 -0.02	8.67 -1.05 0.00	6.86 -0.73 0.00	6.33 -0.61 0.00	10.17 -1.12 0.00	12.18 -1.31 0.00	13.89 -2.21 5.60	12.74 -1.34 0.00	13.34 -1.25 0.00	11.72 -1.31 0.00	11.46 -1.47 0.00	11.52 -1.37 0.00
NIAGARA_230_LBMP 323716	15.45 -1.32 -0.02	13.69 -1.11 0.00	14.11 -0.95 0.00	13.51 -0.97 0.00	12.95 -1.04 0.00	14.16 -1.20 0.00	14.98 -1.48 0.00	13.40 -1.54 1.34	14.57 -1.65 0.59	18.03 -1.87 0.00	13.97 -1.47 0.01	11.13 -1.23 -0.05	9.52 -1.09 -0.02	8.82 -0.89 0.00	6.98 -0.61 0.00	6.44 -0.51 0.00	10.35 -0.94 0.00	12.39 -1.10 0.00	14.26 -1.82 5.61	12.95 -1.13 0.01	13.56 -1.03 0.00	11.93 -1.10 0.00	11.66 -1.27 0.00	11.66 -1.23 0.00
NIAGARA____ 23760	15.34 -1.43 -0.02	13.58 -1.22 0.00	14.00 -1.06 0.00	13.40 -1.08 0.00	12.83 -1.15 0.00	14.05 -1.31 0.00	14.83 -1.63 0.00	13.65 -1.71 0.93	14.61 -1.80 0.41	17.87 -2.03 0.00	13.85 -1.60 0.00	11.05 -1.32 -0.05	9.43 -1.17 -0.02	8.75 -0.97 0.00	6.92 -0.68 0.00	6.37 -0.57 0.00	10.27 -1.03 0.00	12.29 -1.20 0.00	15.57 -2.02 4.11	12.86 -1.22 0.00	13.46 -1.13 0.00	11.83 -1.19 0.00	11.56 -1.37 0.00	11.56 -1.33 0.00
NINE_MILE_1 23575	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.94 -0.42 0.00	16.01 -0.45 0.00	15.85 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.55 0.00	15.02 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.27 0.00	7.40 -0.20 0.00	6.77 -0.18 0.00	10.98 -0.31 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.69 -0.34 0.00	12.56 -0.36 0.00	12.54 -0.35 0.00
NINE_MILE_2 23744	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.85 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.54 0.00	15.03 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.27 0.00	7.40 -0.20 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.54 -0.35 0.00
NM_CAPITAL__DRP 24208	17.89 0.99 -0.16	15.66 0.86 0.00	15.93 0.87 0.00	15.30 0.82 0.00	14.79 0.81 0.00	16.24 0.88 0.00	17.38 0.92 0.00	17.12 0.84 0.00	17.63 0.81 0.00	20.88 0.98 0.00	16.23 0.79 0.00	13.32 0.67 -0.33	11.33 0.59 -0.15	10.24 0.52 0.00	7.99 0.40 0.00	7.27 0.32 0.00	11.84 0.55 0.00	14.21 0.72 0.00	22.81 1.12 0.00	14.81 0.72 0.00	15.33 0.74 0.00	13.72 0.69 0.00	13.60 0.67 0.00	13.53 0.64 0.00
NM_CENTRAL__DRP 24181	16.65 -0.10 -0.01	14.70 -0.10 0.00	14.98 -0.08 0.00	14.39 -0.09 0.00	13.90 -0.09 0.00	15.28 -0.08 0.00	16.37 -0.09 0.00	16.23 -0.05 0.00	16.76 -0.06 0.00	19.81 -0.10 0.00	15.38 -0.07 0.00	12.27 -0.08 -0.02	10.52 -0.08 -0.01	9.66 -0.05 0.00	7.56 -0.03 0.00	6.92 -0.02 0.00	11.24 -0.05 0.00	13.44 -0.04 0.00	21.67 -0.03 0.00	14.08 -0.01 0.00	14.59 0.00 0.00	12.99 -0.04 0.00	12.84 -0.09 0.00	12.80 -0.09 0.00
NM_FRONTIER__DRP 24179	15.28 -1.48 -0.02	13.54 -1.26 0.00	13.97 -1.10 0.00	13.37 -1.11 0.00	12.80 -1.18 0.00	14.00 -1.36 0.00	14.72 -1.73 0.00	13.11 -1.84 1.33	14.29 -1.95 0.58	17.69 -2.21 0.00	13.71 -1.73 0.00	10.94 -1.43 -0.05	9.34 -1.26 -0.02	8.67 -1.05 0.00	6.86 -0.73 0.00	6.33 -0.61 0.00	10.17 -1.12 0.00	12.18 -1.31 0.00	13.89 -2.21 5.60	12.74 -1.34 0.00	13.34 -1.25 0.00	11.72 -1.31 0.00	11.46 -1.47 0.00	11.52 -1.37 0.00

NM_ST_REGIS___HYD 24053	16.40 -0.34 0.00	14.59 -0.21 0.00	14.86 -0.21 0.00	14.29 -0.18 0.00	13.84 -0.14 0.00	15.19 -0.17 0.00	16.31 -0.15 0.00	16.05 -0.23 0.00	16.64 -0.17 0.00	19.69 -0.21 0.00	15.20 -0.24 0.00	12.11 -0.21 0.00	10.38 -0.20 0.00	9.47 -0.25 0.00	7.32 -0.27 0.00	6.68 -0.26 0.00	10.86 -0.43 0.00	13.01 -0.48 0.00	20.92 -0.77 0.00	13.57 -0.52 0.00	14.10 -0.49 0.00	12.69 -0.34 0.00	12.69 -0.24 0.00	12.70 -0.19 0.00
NORTHPORT___1 23551	24.30 1.89 -5.66	17.45 1.59 -1.06	16.64 1.57 0.00	15.97 1.49 0.00	15.43 1.44 0.00	16.96 1.60 0.00	18.22 1.76 0.00	18.45 1.77 -0.40	19.21 1.85 -0.54	25.06 2.16 -2.99	19.26 1.65 -2.17	13.85 1.27 -0.26	11.71 1.01 -0.12	10.52 0.81 0.00	8.13 0.54 0.00	7.46 0.52 0.00	12.24 0.95 0.00	14.70 1.22 0.00	26.86 2.12 -3.04	34.99 1.42 -19.48	25.41 1.48 -9.34	14.67 1.32 -0.32	14.11 1.18 0.00	14.13 1.25 0.00
NORTHPORT___2 23552	24.30 1.89 -5.66	17.45 1.59 -1.06	16.64 1.57 0.00	15.97 1.49 0.00	15.43 1.44 0.00	16.96 1.60 0.00	18.22 1.76 0.00	18.45 1.77 -0.40	19.21 1.85 -0.54	25.06 2.16 -2.99	19.26 1.65 -2.17	13.85 1.27 -0.26	11.71 1.01 -0.12	10.52 0.81 0.00	8.13 0.54 0.00	7.46 0.52 0.00	12.24 0.95 0.00	14.70 1.22 0.00	26.86 2.12 -3.04	34.99 1.42 -19.48	25.90 1.48 -9.83	15.11 1.32 -0.76	14.11 1.18 0.00	14.13 1.25 0.00
NORTHPORT___3 23553	24.17 1.76 -5.66	17.36 1.50 -1.06	16.53 1.47 0.00	15.86 1.38 0.00	15.32 1.34 0.00	16.84 1.48 0.00	18.09 1.63 0.00	18.31 1.63 -0.40	19.07 1.72 -0.54	24.99 2.09 -2.99	19.21 1.60 -2.17	13.80 1.22 -0.26	11.68 0.98 -0.12	10.50 0.78 0.00	8.12 0.53 0.00	7.44 0.49 0.00	12.20 0.91 0.00	14.64 1.16 0.00	26.76 2.03 -3.04	34.91 1.34 -19.48	25.83 1.40 -9.83	15.05 1.26 -0.76	14.06 1.14 0.00	14.09 1.20 0.00
NORTHPORT___4 23650	24.17 1.76 -5.66	17.36 1.50 -1.06	16.53 1.47 0.00	15.86 1.38 0.00	15.32 1.34 0.00	16.84 1.48 0.00	18.09 1.63 0.00	18.31 1.63 -0.40	19.07 1.72 -0.54	24.99 2.09 -2.99	19.21 1.60 -2.17	13.80 1.22 -0.26	11.68 0.98 -0.12	10.50 0.78 0.00	8.12 0.53 0.00	7.44 0.49 0.00	12.20 0.91 0.00	14.64 1.16 0.00	26.76 2.03 -3.04	34.91 1.34 -19.48	25.83 1.40 -9.83	15.05 1.26 -0.76	14.06 1.14 0.00	14.09 1.20 0.00
NORTHPORT___IC 23718	24.30 1.89 -5.66	17.45 1.59 -1.06	16.64 1.57 0.00	15.97 1.49 0.00	15.43 1.44 0.00	16.96 1.60 0.00	18.22 1.76 0.00	18.45 1.77 -0.40	19.21 1.85 -0.54	25.06 2.16 -2.99	19.26 1.65 -2.17	13.85 1.27 -0.26	11.71 1.01 -0.12	10.52 0.81 0.00	8.13 0.54 0.00	7.46 0.52 0.00	12.24 0.95 0.00	14.70 1.22 0.00	26.86 2.12 -3.04	34.99 1.42 -19.48	25.41 1.48 -9.34	14.67 1.32 -0.32	14.11 1.18 0.00	14.13 1.25 0.00
NPX_GEN_1385_PROXY 323591	23.29 1.34 -5.21	16.97 1.11 -1.06	16.22 1.16 0.00	15.58 1.10 0.00	15.05 1.06 0.00	16.60 1.24 0.00	17.84 1.38 0.00	18.08 1.40 -0.40	18.83 1.47 -0.54	24.62 1.73 -2.99	18.90 1.29 -2.17	13.57 0.99 -0.26	11.47 0.76 -0.12	10.30 0.58 0.00	7.96 0.37 0.00	7.30 0.35 0.00	12.02 0.74 0.00	14.62 1.14 0.00	26.71 1.97 -3.04	34.89 1.32 -19.48	25.24 1.31 -9.34	14.29 0.95 -0.32	13.74 0.81 0.00	13.76 0.87 0.00
NPX_GEN_CSC 323557	24.12 2.17 -5.21	17.67 1.81 -1.06	16.86 1.80 0.00	16.18 1.70 0.00	15.63 1.64 0.00	17.19 1.83 0.00	18.48 2.02 0.00	18.72 2.03 -0.40	19.49 2.13 -0.54	25.36 2.47 -2.99	19.49 1.88 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.45 1.16 0.00	14.96 1.47 0.00	27.28 2.55 -3.04	35.38 1.81 -19.48	26.34 1.92 -9.83	15.49 1.70 -0.76	14.44 1.52 0.00	14.43 1.54 0.00
NSINS_S_GLNS_FALLS 23858	18.58 1.67 -0.17	16.21 1.41 0.00	16.50 1.43 0.00	15.82 1.35 0.00	15.26 1.28 0.00	16.85 1.49 0.00	18.07 1.62 0.00	17.98 1.69 0.00	18.52 1.71 0.00	21.96 2.06 0.00	16.97 1.52 0.00	13.87 1.20 -0.35	11.77 1.03 -0.16	10.62 0.90 0.00	8.26 0.67 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.91 1.42 0.00	23.98 2.29 0.00	15.54 1.45 0.00	16.06 1.47 0.00	14.34 1.31 0.00	14.23 1.31 0.00	14.10 1.21 0.00
NUCOR_STEEL___DRP 24197	16.85 0.09 -0.02	14.89 0.10 0.00	15.18 0.12 0.00	14.52 0.04 0.00	14.06 0.08 0.00	15.50 0.14 0.00	16.62 0.16 0.00	16.45 0.17 0.00	16.96 0.14 0.00	20.03 0.13 0.00	15.57 0.13 0.00	12.44 0.08 -0.03	10.65 0.05 -0.01	9.79 0.07 0.00	7.65 0.06 0.00	7.02 0.08 0.00	11.40 0.11 0.00	13.57 0.09 0.00	21.90 0.20 0.00	14.22 0.13 0.00	14.80 0.21 0.00	13.18 0.14 0.00	13.01 0.08 0.00	12.96 0.07 0.00
NYISO_LBMP_REFERENCE 24008	16.74 0.00 0.00	14.79 0.00 0.00	15.06 0.00 0.00	14.48 0.00 0.00	13.99 0.00 0.00	15.36 0.00 0.00	16.46 0.00 0.00	16.28 0.00 0.00	16.82 0.00 0.00	19.90 0.00 0.00	15.44 0.00 0.00	12.32 0.00 0.00	10.58 0.00 0.00	9.72 0.00 0.00	7.59 0.00 0.00	6.94 0.00 0.00	11.29 0.00 0.00	13.49 0.00 0.00	21.69 0.00 0.00	14.09 0.00 0.00	14.59 0.00 0.00	13.03 0.00 0.00	12.93 0.00 0.00	12.89 0.00 0.00
NYPA_BRENTWD___GT 24164	24.50 2.09 -5.66	17.61 1.75 -1.06	16.80 1.74 0.00	16.12 1.64 0.00	15.58 1.59 0.00	17.12 1.76 0.00	18.37 1.91 0.00	18.61 1.92 -0.40	19.39 2.04 -0.54	25.29 2.40 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.83 1.13 -0.12	10.64 0.92 0.00	8.23 0.63 0.00	7.55 0.61 0.00	12.39 1.11 0.00	14.91 1.43 0.00	27.21 2.47 -3.04	35.22 1.65 -19.48	26.14 1.72 -9.83	15.32 1.53 -0.76	14.30 1.37 0.00	14.31 1.42 0.00
NYPA_GOWANUS___GT5 24156	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
NYPA_GOWANUS___GT6 24157	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00
NYPA_HARLEM__RVR__GT1 24160	18.49 1.62 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.64 0.00	12.35 1.06 0.00	14.73 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.13 1.21 0.00	14.12 1.23 0.00

NYPA_HARLEM__RVR__GT2 24161	18.49 1.62 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.64 0.00	12.35 1.06 0.00	14.73 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.13 1.21 0.00	14.12 1.23 0.00
NYPA_KENT____GT 24152	18.47 1.61 -0.12	16.17 1.37 0.00	16.43 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.95 1.50 0.00	17.78 1.50 0.00	18.40 1.59 0.00	21.76 1.86 0.00	16.96 1.52 0.00	13.82 1.24 -0.26	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.74 1.26 0.00	23.74 2.04 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.32 1.29 0.00	14.14 1.22 0.00	14.12 1.23 0.00
NYPA_POUCH1____GT 24155	18.45 1.58 -0.12	16.14 1.35 0.00	16.40 1.34 0.00	15.77 1.29 0.00	15.23 1.24 0.00	16.71 1.36 0.00	17.93 1.47 0.00	17.75 1.47 0.00	18.37 1.55 0.00	21.71 1.81 0.00	16.92 1.48 0.00	13.78 1.21 -0.26	11.72 1.01 -0.12	10.63 0.91 0.00	8.29 0.69 0.00	7.58 0.63 0.00	12.34 1.05 0.00	14.71 1.22 0.00	23.68 1.99 0.00	15.40 1.31 0.00	15.95 1.36 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
NYPA_VERNON____GT2 24162	18.47 1.61 -0.12	16.17 1.38 0.00	16.44 1.37 0.00	15.80 1.32 0.00	15.26 1.28 0.00	16.75 1.39 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.42 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.25 -0.26	11.75 1.06 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.66 0.00	12.37 1.08 0.00	14.75 1.26 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
NYPA_VERNON____GT3 24163	18.47 1.61 -0.12	16.17 1.38 0.00	16.44 1.37 0.00	15.80 1.32 0.00	15.26 1.28 0.00	16.75 1.39 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.42 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.25 -0.26	11.75 1.06 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.66 0.00	12.37 1.08 0.00	14.75 1.26 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
NYPA__ASTORIA_CC1 323568	18.47 1.60 -0.12	16.17 1.37 0.00	16.43 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.95 1.50 0.00	17.78 1.50 0.00	18.41 1.60 0.00	21.76 1.86 0.00	16.96 1.52 0.00	13.82 1.24 -0.26	11.75 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.74 1.26 0.00	23.74 2.04 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.22 0.00	14.12 1.23 0.00
NYPA__ASTORIA_CC2 323569	18.47 1.60 -0.12	16.17 1.37 0.00	16.43 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.95 1.50 0.00	17.78 1.50 0.00	18.41 1.60 0.00	21.76 1.86 0.00	16.96 1.52 0.00	13.82 1.24 -0.26	11.75 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.74 1.26 0.00	23.74 2.04 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.22 0.00	14.12 1.23 0.00
NYPA__HOLTSVILL 23794	24.47 2.07 -5.66	17.58 1.72 -1.06	16.77 1.71 0.00	16.09 1.61 0.00	15.54 1.56 0.00	17.09 1.73 0.00	18.36 1.91 0.00	18.59 1.91 -0.40	19.36 2.01 -0.54	25.22 2.33 -2.99	19.39 1.78 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.60 0.89 0.00	8.20 0.61 0.00	7.53 0.59 0.00	12.37 1.08 0.00	14.87 1.38 0.00	27.12 2.39 -3.04	35.19 1.62 -19.48	26.12 1.69 -9.83	15.31 1.51 -0.76	14.28 1.35 0.00	14.28 1.39 0.00
NYPA____HELLGATE_GT1 24158	18.49 1.62 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.64 0.00	12.35 1.06 0.00	14.73 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.13 1.21 0.00	14.12 1.23 0.00
NYPA____HELLGATE_GT2 24159	18.49 1.62 -0.12	16.18 1.38 0.00	16.44 1.37 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.73 1.37 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.41 1.59 0.00	21.77 1.87 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.59 0.64 0.00	12.35 1.06 0.00	14.73 1.24 0.00	23.73 2.04 0.00	15.41 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.13 1.21 0.00	14.12 1.23 0.00
NYS_BARGE__HYD 23848	15.72 -1.04 -0.02	13.92 -0.87 0.00	14.35 -0.71 0.00	13.72 -0.75 0.00	13.16 -0.83 0.00	14.41 -0.95 0.00	15.25 -1.20 0.00	15.98 -1.26 -0.96	15.89 -1.34 -0.42	18.40 -1.51 0.00	14.25 -1.20 0.00	11.34 -1.02 -0.04	9.69 -0.91 -0.02	8.99 -0.72 0.00	7.11 -0.49 0.00	6.54 -0.40 0.00	10.55 -0.75 0.00	12.63 -0.86 0.00	23.91 -1.41 -3.62	13.25 -0.84 0.00	13.85 -0.75 0.00	12.17 -0.86 0.00	11.88 -1.04 0.00	11.86 -1.03 0.00
OAK_ORCHARD__HYD 24046	16.44 -0.32 -0.02	14.52 -0.28 0.00	14.84 -0.22 0.00	14.24 -0.24 0.00	13.73 -0.26 0.00	15.05 -0.31 0.00	16.10 -0.36 0.00	15.96 -0.33 0.00	16.47 -0.34 0.00	19.50 -0.40 0.00	15.11 -0.33 0.00	12.05 -0.31 -0.03	10.32 -0.28 -0.01	9.52 -0.20 0.00	7.47 -0.12 0.00	6.84 -0.10 0.00	11.09 -0.20 0.00	13.28 -0.21 0.00	21.42 -0.27 0.00	13.94 -0.15 0.00	14.47 -0.12 0.00	12.82 -0.21 0.00	12.61 -0.32 0.00	12.56 -0.33 0.00
OCC_CHEM__DRP 24175	15.33 -1.44 -0.02	13.59 -1.21 0.00	14.01 -1.05 0.00	13.40 -1.07 0.00	12.84 -1.14 0.00	14.05 -1.32 0.00	14.77 -1.68 0.00	13.18 -1.78 1.33	14.36 -1.88 0.58	17.76 -2.14 0.00	13.77 -1.67 0.00	10.98 -1.39 -0.05	9.38 -1.23 -0.02	8.70 -1.02 0.00	6.89 -0.70 0.00	6.35 -0.59 0.00	10.21 -1.08 0.00	12.23 -1.26 0.00	13.98 -2.12 5.60	12.79 -1.30 0.00	13.39 -1.20 0.00	11.77 -1.26 0.00	11.50 -1.42 0.00	11.56 -1.33 0.00
OH_GEN_PROXY 24063	15.04 -1.27 0.43	13.73 -1.07 0.00	14.15 -0.91 0.00	13.54 -0.93 0.00	12.98 -1.00 0.00	14.20 -1.15 0.00	15.03 -1.42 0.00	13.64 -1.47 1.17	14.73 -1.57 0.52	18.12 -1.78 0.00	14.03 -1.40 0.01	11.19 -1.18 -0.05	9.56 -1.04 -0.02	8.87 -0.85 0.00	7.01 -0.58 0.00	6.46 -0.49 0.00	10.40 -0.89 0.00	12.44 -1.04 0.00	15.06 -1.74 4.89	13.01 -1.08 0.01	13.62 -0.97 0.00	11.98 -1.05 0.00	11.71 -1.22 0.00	11.69 -1.20 0.00
OLIN_CORP_DRP 24177	15.35 -1.42 -0.02	13.60 -1.20 0.00	14.02 -1.04 0.00	13.41 -1.06 0.00	12.86 -1.13 0.00	14.06 -1.30 0.00	14.87 -1.59 0.00	14.49 -1.67 0.12	14.99 -1.77 0.05	17.90 -2.00 0.00	13.87 -1.58 0.00	11.06 -1.31 -0.05	9.44 -1.16 -0.02	8.77 -0.95 0.00	6.94 -0.66 0.00	6.39 -0.55 0.00	10.28 -1.01 0.00	12.31 -1.17 1.42	18.30 -1.98 0.00	12.89 -1.20 0.00	13.49 -1.10 0.00	11.86 -1.17 0.00	11.58 -1.34 0.00	11.57 -1.32 0.00

OLIN_CORP_DSASP 323712	15.33 -1.44 -0.02	13.59 -1.21 0.00	14.01 -1.05 0.00	13.40 -1.07 0.00	12.84 -1.14 0.00	14.05 -1.32 0.00	14.77 -1.68 0.00	13.18 -1.78 1.33	14.36 -1.88 0.58	17.76 -2.14 0.00	13.77 -1.67 0.00	10.98 -1.39 -0.05	9.38 -1.23 -0.02	8.70 -1.02 0.00	6.89 -0.70 0.00	6.35 -0.59 0.00	10.21 -1.08 0.00	12.23 -1.26 0.00	13.98 -2.12 5.60	12.79 -1.30 0.00	13.39 -1.20 0.00	11.77 -1.26 0.00	11.50 -1.42 0.00	11.56 -1.33 0.00
ONEIDA_HERK_LFGE 323681	17.14 0.39 0.00	15.14 0.34 0.00	15.41 0.35 0.00	14.82 0.34 0.00	14.32 0.33 0.00	15.78 0.42 0.00	16.95 0.49 0.00	16.79 0.51 0.00	17.35 0.54 0.00	20.51 0.61 0.00	15.90 0.45 0.00	12.64 0.32 0.00	10.83 0.25 0.00	9.93 0.21 0.00	7.75 0.15 0.00	7.09 0.14 0.00	11.55 0.25 0.00	13.84 0.35 0.00	22.36 0.67 0.00	14.52 0.44 0.00	15.03 0.44 0.00	13.40 0.37 0.00	13.26 0.33 0.00	13.17 0.28 0.00
ONONDAGA_REF_OCCRA 23987	16.75 0.00 -0.01	14.78 -0.01 0.00	15.06 0.00 0.00	14.47 -0.01 0.00	13.98 -0.01 0.00	15.38 0.02 0.00	16.48 0.02 0.00	16.33 0.05 0.00	16.86 0.05 0.00	19.93 0.03 0.00	15.47 0.03 0.00	12.35 0.00 -0.03	10.58 -0.01 -0.01	9.72 0.01 0.00	7.61 0.01 0.00	6.96 0.02 0.00	11.31 0.01 0.00	13.52 0.04 0.00	21.81 0.12 0.00	14.17 0.09 0.00	14.69 0.10 0.00	13.08 0.06 0.00	12.92 0.00 0.00	12.88 -0.01 0.00
ONONDAGA___COGEN 23986	16.70 -0.06 -0.01	14.74 -0.06 0.00	15.02 -0.05 0.00	14.42 -0.05 0.00	13.93 -0.05 0.00	15.35 -0.01 0.00	16.45 0.00 0.00	16.30 0.02 0.00	16.83 0.01 0.00	19.89 -0.02 0.00	15.44 0.00 0.00	12.33 -0.02 -0.03	10.57 -0.03 -0.01	9.71 -0.01 0.00	7.60 0.00 0.00	6.95 0.01 0.00	11.29 0.00 0.00	13.50 0.01 0.00	21.76 0.07 0.00	14.14 0.05 0.00	14.65 0.06 0.00	13.05 0.03 0.00	12.90 -0.03 0.00	12.86 -0.03 0.00
ONTARIO___LFGE 23819	16.77 0.01 -0.02	14.80 0.00 0.00	15.12 0.06 0.00	14.51 0.03 0.00	14.01 0.02 0.00	15.43 0.07 0.00	16.52 0.06 0.00	16.44 0.08 -0.07	16.95 0.10 -0.03	19.91 0.02 0.00	15.49 0.04 0.00	12.33 -0.03 -0.04	10.54 -0.06 -0.02	9.71 -0.01 0.00	7.60 0.01 0.00	6.97 0.02 0.00	11.30 0.01 0.00	13.54 0.05 0.00	22.17 0.17 -0.30	14.25 0.16 0.00	14.79 0.20 0.00	13.11 0.08 0.00	12.88 -0.05 0.00	12.79 -0.10 0.00
ORANGEVILLE_WT_PWR 323706	16.18 -0.59 -0.02	14.32 -0.48 0.00	14.75 -0.32 0.00	14.12 -0.36 0.00	13.56 -0.43 0.00	14.88 -0.48 0.00	15.78 -0.68 0.00	16.94 -0.70 -1.36	16.63 -0.79 -0.60	18.95 -0.96 0.00	14.70 -0.75 -0.01	11.64 -0.74 -0.05	9.88 -0.73 -0.02	9.18 -0.53 0.00	7.26 -0.34 0.00	6.67 -0.27 0.00	10.81 -0.48 0.00	12.98 -0.51 0.00	26.68 -0.72 -5.71	13.66 -0.43 -0.01	14.26 -0.33 0.00	12.51 -0.52 0.00	12.14 -0.78 0.00	12.03 -0.86 0.00
OSWEGATCHIE___HYD 24044	16.72 -0.03 0.00	14.82 0.03 0.00	15.09 0.03 0.00	14.51 0.04 0.00	14.05 0.07 0.00	15.45 0.09 0.00	16.60 0.14 0.00	16.38 0.09 0.00	16.95 0.14 0.00	20.02 0.12 0.00	15.47 0.02 0.00	12.28 -0.04 0.00	10.53 -0.05 0.00	9.61 -0.11 0.00	7.42 -0.17 0.00	6.78 -0.17 0.00	11.04 -0.25 0.00	13.29 -0.20 0.00	21.47 -0.22 0.00	13.93 -0.16 0.00	14.48 -0.11 0.00	12.99 -0.04 0.00	12.93 0.00 0.00	12.89 0.00 0.00
OSWEGO___5 23606	16.41 -0.34 -0.01	14.48 -0.31 0.00	14.76 -0.30 0.00	14.18 -0.30 0.00	13.70 -0.29 0.00	15.06 -0.30 0.00	16.13 -0.33 0.00	15.98 -0.31 0.00	16.49 -0.32 0.00	19.51 -0.40 0.00	15.14 -0.31 0.00	12.09 -0.26 -0.02	10.36 -0.23 -0.01	9.52 -0.20 0.00	7.45 -0.14 0.00	6.82 -0.13 0.00	11.07 -0.22 0.00	13.23 -0.26 0.00	21.31 -0.38 0.00	13.85 -0.24 0.00	14.35 -0.24 0.00	12.79 -0.24 0.00	12.66 -0.27 0.00	12.63 -0.26 0.00
OSWEGO___6 23613	16.41 -0.34 -0.01	14.48 -0.31 0.00	14.76 -0.30 0.00	14.18 -0.30 0.00	13.70 -0.29 0.00	15.06 -0.30 0.00	16.13 -0.33 0.00	15.98 -0.31 0.00	16.49 -0.32 0.00	19.51 -0.40 0.00	15.14 -0.31 0.00	12.09 -0.26 -0.02	10.36 -0.23 -0.01	9.52 -0.20 0.00	7.45 -0.14 0.00	6.82 -0.13 0.00	11.07 -0.22 0.00	13.23 -0.26 0.00	21.31 -0.38 0.00	13.85 -0.24 0.00	14.35 -0.24 0.00	12.79 -0.24 0.00	12.66 -0.27 0.00	12.63 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	15.79 -0.98 -0.02	13.99 -0.81 0.00	14.42 -0.64 0.00	13.79 -0.68 0.00	13.22 -0.77 0.00	14.49 -0.87 0.00	15.31 -1.15 0.00	16.01 -1.22 -0.94	15.91 -1.31 -0.40	18.43 -1.47 0.00	14.29 -1.15 0.00	11.38 -0.99 -0.05	9.72 -0.89 -0.02	9.02 -0.70 0.00	7.13 -0.46 0.00	6.57 -0.38 0.00	10.57 -0.72 0.00	12.66 -0.82 0.00	24.29 -1.36 -3.95	13.27 -0.81 0.00	13.88 -0.71 0.00	12.19 -0.84 0.00	11.91 -1.02 0.00	11.89 -1.00 0.00
OXBOW___ 24026	15.58 -1.18 -0.02	13.80 -0.99 0.00	14.23 -0.83 0.00	13.61 -0.86 0.00	13.04 -0.94 0.00	14.28 -1.08 0.00	15.06 -1.40 0.00	15.31 -1.47 -0.50	15.46 -1.57 -0.21	18.13 -1.77 0.00	14.05 -1.39 0.00	11.20 -1.17 -0.05	9.57 -1.03 -0.02	8.87 -0.84 0.00	7.02 -0.57 0.00	6.47 -0.48 0.00	10.41 -0.88 0.00	12.46 -1.02 0.00	22.18 -1.71 -2.19	13.05 -1.03 0.00	13.66 -0.93 0.00	12.00 -1.03 0.00	11.73 -1.20 0.00	11.74 -1.15 0.00
OXY_CHEM_DSASP 323612	15.33 -1.44 -0.02	13.59 -1.21 0.00	14.01 -1.05 0.00	13.40 -1.07 0.00	12.84 -1.14 0.00	14.05 -1.32 0.00	14.77 -1.68 0.00	13.18 -1.78 1.33	14.36 -1.88 0.58	17.76 -2.14 0.00	13.77 -1.67 0.00	10.98 -1.39 -0.05	9.38 -1.23 -0.02	8.70 -1.02 0.00	6.89 -0.70 0.00	6.35 -0.59 0.00	10.21 -1.08 0.00	12.23 -1.26 0.00	13.98 -2.12 5.60	12.79 -1.30 0.00	13.39 -1.20 0.00	11.77 -1.26 0.00	11.50 -1.42 0.00	11.56 -1.33 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.33 -1.44 -0.02	13.59 -1.21 0.00	14.01 -1.05 0.00	13.40 -1.07 0.00	12.84 -1.14 0.00	14.05 -1.32 0.00	14.77 -1.68 0.00	13.18 -1.78 1.33	14.36 -1.88 0.58	17.76 -2.14 0.00	13.77 -1.67 0.00	10.98 -1.39 -0.05	9.38 -1.23 -0.02	8.70 -1.02 0.00	6.89 -0.70 0.00	6.35 -0.59 0.00	10.21 -1.08 0.00	12.23 -1.26 0.00	13.98 -2.12 5.60	12.79 -1.30 0.00	13.39 -1.20 0.00	11.77 -1.26 0.00	11.50 -1.42 0.00	11.56 -1.33 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.47 1.61 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.78 1.30 0.00	15.24 1.26 0.00	16.73 1.37 0.00	17.95 1.50 0.00	17.79 1.50 0.00	18.40 1.59 0.00	21.76 1.86 0.00	16.95 1.50 0.00	13.80 1.22 -0.26	11.72 1.02 -0.12	10.64 0.92 0.00	8.29 0.70 0.00	7.58 0.64 0.00	12.35 1.05 0.00	14.74 1.25 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.13 1.21 0.00	14.12 1.23 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.57 1.70 -0.12	16.25 1.45 0.00	16.50 1.44 0.00	15.90 1.42 0.00	15.32 1.34 0.00	16.89 1.53 0.00	18.13 1.68 0.00	17.96 1.68 0.00	18.58 1.76 0.00	21.96 2.06 0.00	17.15 1.71 0.00	13.95 1.37 -0.26	11.85 1.15 -0.12	10.75 1.03 0.00	8.38 0.78 0.00	7.66 0.71 0.00	12.47 1.18 0.00	14.89 1.41 0.00	24.09 2.40 0.00	15.65 1.56 0.00	16.20 1.61 0.00	14.51 1.48 0.00	14.29 1.36 0.00	14.30 1.41 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.31 -0.46 -0.02	14.43 -0.36 0.00	14.85 -0.21 0.00	14.21 -0.27 0.00	13.64 -0.34 0.00	14.98 -0.38 0.00	15.86 -0.60 0.00	16.36 -0.61 -0.69	16.44 -0.68 -0.30	19.13 -0.77 0.00	14.85 -0.59 0.00	11.81 -0.57 -0.05	10.09 -0.52 -0.02	9.35 -0.36 0.00	7.38 -0.22 0.00	6.79 -0.16 0.00	10.94 -0.35 0.00	13.08 -0.40 0.00	25.66 -0.61 -4.57	13.73 -0.36 0.00	14.36 -0.23 0.00	12.62 -0.42 0.00	12.30 -0.63 0.00	12.21 -0.68 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.46 1.59 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.29 0.00	15.24 1.25 0.00	16.74 1.37 0.00	17.94 1.49 0.00	17.80 1.52 0.00	18.42 1.60 0.00	21.78 1.88 0.00	16.95 1.50 0.00	13.80 1.22 -0.26	11.72 1.02 -0.12	10.63 0.91 0.00	8.29 0.69 0.00	7.58 0.63 0.00	12.35 1.06 0.00	14.75 1.27 0.00	23.79 2.10 0.00	15.45 1.36 0.00	16.00 1.41 0.00	14.33 1.30 0.00	14.15 1.22 0.00	14.12 1.23 0.00
PEEKSKILL____ 23653	18.27 1.41 -0.12	15.99 1.19 0.00	16.26 1.19 0.00	15.62 1.14 0.00	15.09 1.10 0.00	16.57 1.21 0.00	17.76 1.30 0.00	17.60 1.31 0.00	18.19 1.38 0.00	21.51 1.61 0.00	16.74 1.30 0.00	13.64 1.06 -0.25	11.59 0.89 -0.12	10.51 0.80 0.00	8.19 0.60 0.00	7.49 0.55 0.00	12.21 0.92 0.00	14.57 1.09 0.00	23.48 1.79 0.00	15.25 1.16 0.00	15.79 1.20 0.00	14.15 1.12 0.00	13.98 1.06 0.00	13.97 1.08 0.00
PGE MADISON____WINDPWR 24146	17.84 1.06 -0.04	15.69 0.90 0.00	16.03 0.96 0.00	15.37 0.90 0.00	14.85 0.86 0.00	16.46 1.10 0.00	17.69 1.23 0.00	17.68 1.32 -0.08	18.28 1.43 -0.03	21.54 1.64 0.00	16.64 1.19 0.00	13.26 0.85 -0.08	11.28 0.66 -0.04	10.37 0.65 0.00	8.08 0.49 0.00	7.41 0.46 0.00	12.07 0.78 0.00	14.53 1.04 0.00	23.94 1.94 -0.31	15.33 1.24 0.00	15.83 1.24 0.00	13.95 0.92 0.00	13.67 0.74 0.00	13.52 0.63 0.00
PIERCEFIELD____HYD 23852	16.34 -0.41 0.00	14.54 -0.25 0.00	14.80 -0.26 0.00	14.24 -0.24 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.26 -0.19 0.00	15.98 -0.30 0.00	16.56 -0.25 0.00	19.59 -0.31 0.00	15.12 -0.32 0.00	12.05 -0.27 0.00	10.34 -0.24 0.00	9.43 -0.29 0.00	7.27 -0.32 0.00	6.63 -0.31 0.00	10.77 -0.52 0.00	12.89 -0.59 0.00	20.73 -0.96 0.00	13.46 -0.62 0.00	14.02 -0.57 0.00	12.65 -0.39 0.00	12.65 -0.27 0.00	12.68 -0.21 0.00
PINELAWN_CC_1 323563	24.38 1.97 -5.66	17.52 1.66 -1.06	16.70 1.64 0.00	16.02 1.54 0.00	15.48 1.49 0.00	17.01 1.65 0.00	18.27 1.81 0.00	18.50 1.82 -0.40	19.26 1.90 -0.54	25.14 2.25 -2.99	19.34 1.73 -2.17	13.91 1.34 -0.26	11.77 1.07 -0.12	10.59 0.88 0.00	8.21 0.61 0.00	7.52 0.58 0.00	12.35 1.06 0.00	14.84 1.35 0.00	27.12 2.38 -3.04	35.13 1.56 -19.48	26.06 1.63 -9.83	15.26 1.47 -0.76	14.25 1.32 0.00	14.24 1.36 0.00
PJM_GEN_HTP_PROXY 323702	18.22 1.58 0.10	16.16 1.36 0.00	16.41 1.35 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.37 0.00	17.94 1.48 0.00	17.76 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.48 0.00	13.80 1.22 -0.25	11.73 1.03 -0.12	10.65 0.94 0.00	8.30 0.71 0.00	7.59 0.65 0.00	12.35 1.06 0.00	14.70 1.21 0.00	23.68 1.98 0.00	15.37 1.29 0.00	15.92 1.33 0.00	14.27 1.24 0.00	14.11 1.18 0.00	14.09 1.20 0.00
PJM_GEN_KEYSTONE 24065	16.95 0.36 0.15	15.11 0.32 0.00	15.44 0.38 0.00	14.82 0.34 0.00	14.27 0.29 0.00	15.67 0.31 0.00	16.71 0.25 0.00	16.46 0.25 0.08	17.02 0.24 0.03	20.19 0.29 0.00	15.70 0.26 0.00	12.65 0.18 -0.15	10.78 0.13 -0.07	9.88 0.16 0.00	7.73 0.14 0.00	7.10 0.15 0.00	11.50 0.21 0.00	13.72 0.23 0.00	21.80 0.42 0.31	14.35 0.26 0.00	14.93 0.34 0.00	13.28 0.25 0.00	13.06 0.14 0.00	13.02 0.13 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.00 1.82 -5.44	17.39 1.53 -1.06	16.58 1.51 0.00	15.91 1.43 0.00	15.37 1.38 0.00	16.89 1.54 0.00	18.13 1.68 0.00	18.37 1.68 -0.40	19.12 1.76 -0.54	24.98 2.09 -2.99	19.24 1.63 -2.17	13.85 1.27 -0.26	11.73 1.03 -0.12	10.57 0.85 0.00	8.19 0.60 0.00	7.51 0.56 0.00	12.30 1.01 0.00	14.75 1.27 0.00	26.92 2.19 -3.04	35.01 1.44 -19.48	25.92 1.50 -9.83	15.15 1.36 -0.76	14.14 1.22 0.00	14.15 1.26 0.00
PJM_GEN_VFT_PROXY 323633	18.15 1.51 0.10	16.10 1.30 0.00	16.34 1.28 0.00	15.72 1.24 0.00	15.19 1.21 0.00	16.67 1.31 0.00	17.87 1.41 0.00	17.69 1.41 0.00	18.31 1.49 0.00	21.65 1.75 0.00	16.87 1.42 0.00	13.75 1.17 -0.26	11.70 1.00 -0.12	10.62 0.91 0.00	8.28 0.69 0.00	7.56 0.62 0.00	12.31 1.02 0.00	14.66 1.18 0.00	23.63 1.93 0.00	15.34 1.25 0.00	15.88 1.29 0.00	14.24 1.21 0.00	14.08 1.16 0.00	14.07 1.18 0.00
PLEASANTVLY____LBMP 24000	18.23 1.36 -0.12	15.96 1.16 0.00	16.22 1.15 0.00	15.59 1.11 0.00	15.05 1.07 0.00	16.53 1.17 0.00	17.72 1.26 0.00	17.56 1.28 0.00	18.14 1.32 0.00	21.46 1.55 0.00	16.70 1.26 0.00	13.62 1.03 -0.27	11.56 0.86 -0.12	10.48 0.76 0.00	8.17 0.58 0.00	7.47 0.52 0.00	12.17 0.88 0.00	14.53 1.04 0.00	23.38 1.69 0.00	15.18 1.09 0.00	15.72 1.13 0.00	14.09 1.06 0.00	13.94 1.01 0.00	13.92 1.03 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.34 1.47 -0.12	16.05 1.25 0.00	16.31 1.25 0.00	15.68 1.20 0.00	15.14 1.16 0.00	16.63 1.27 0.00	17.82 1.37 0.00	17.66 1.38 0.00	18.26 1.44 0.00	21.60 1.70 0.00	16.81 1.37 0.00	13.70 1.12 -0.26	11.64 0.94 -0.12	10.55 0.84 0.00	8.23 0.63 0.00	7.52 0.58 0.00	12.25 0.96 0.00	14.63 1.14 0.00	23.56 1.87 0.00	15.30 1.21 0.00	15.85 1.26 0.00	14.20 1.17 0.00	14.03 1.11 0.00	14.01 1.12 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.36 1.49 -0.13	16.06 1.26 0.00	16.32 1.26 0.00	15.69 1.21 0.00	15.15 1.17 0.00	16.64 1.29 0.00	17.84 1.39 0.00	17.69 1.41 0.00	18.29 1.47 0.00	21.62 1.71 0.00	16.82 1.38 0.00	13.71 1.12 -0.27	11.64 0.93 -0.12	10.55 0.83 0.00	8.23 0.63 0.00	7.52 0.57 0.00	12.26 0.96 0.00	14.64 1.16 0.00	23.59 1.89 0.00	15.32 1.24 0.00	15.87 1.28 0.00	14.21 1.18 0.00	14.05 1.12 0.00	14.02 1.13 0.00
POLETTI____ 23519	18.43 1.57 -0.12	16.14 1.34 0.00	16.40 1.34 0.00	15.77 1.29 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.46 0.00	17.74 1.46 0.00	18.36 1.54 0.00	21.71 1.81 0.00	16.92 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.71 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.70 1.21 0.00	23.68 1.99 0.00	15.37 1.29 0.00	15.92 1.33 0.00	14.28 1.25 0.00	14.11 1.18 0.00	14.09 1.20 0.00
PORT_JEFF_3 23555	24.48 2.07 -5.66	17.55 1.69 -1.06	16.74 1.68 0.00	16.06 1.59 0.00	15.52 1.53 0.00	17.07 1.71 0.00	18.34 1.88 0.00	18.56 1.88 -0.40	19.32 1.96 -0.54	25.17 2.28 -2.99	19.35 1.74 -2.17	13.91 1.33 -0.26	11.76 1.07 -0.12	10.57 0.85 0.00	8.17 0.58 0.00	7.50 0.56 0.00	12.33 1.04 0.00	14.82 1.34 0.00	27.04 2.31 -3.04	35.14 1.57 -19.48	26.07 1.65 -9.83	15.27 1.47 -0.76	14.25 1.32 0.00	14.25 1.36 0.00

PORT_JEFF_4 23616	24.48 2.07 -5.66	17.55 1.69 -1.06	16.74 1.68 0.00	16.06 1.59 0.00	15.52 1.53 0.00	17.07 1.71 0.00	18.34 1.88 0.00	18.56 1.88 -0.40	19.32 1.96 -0.54	25.17 2.28 -2.99	19.35 1.74 -2.17	13.91 1.33 -0.26	11.76 1.07 -0.12	10.57 0.85 0.00	8.17 0.58 0.00	7.50 0.56 0.00	12.33 1.04 0.00	14.82 1.34 0.00	27.04 2.31 -3.04	35.14 1.57 -19.48	26.07 1.65 -9.83	15.27 1.47 -0.76	14.25 1.32 0.00	14.25 1.36 0.00
PORT_JEFF_IC 23713	24.50 2.10 -5.66	17.58 1.72 -1.06	16.77 1.71 0.00	16.09 1.61 0.00	15.54 1.56 0.00	17.10 1.74 0.00	18.37 1.92 0.00	18.60 1.92 -0.40	19.36 2.00 -0.54	25.23 2.33 -2.99	19.39 1.78 -2.17	13.95 1.36 -0.26	11.79 1.09 -0.12	10.60 0.88 0.00	8.20 0.60 0.00	7.52 0.58 0.00	12.37 1.08 0.00	14.87 1.38 0.00	27.12 2.38 -3.04	35.20 1.63 -19.48	26.13 1.70 -9.83	15.32 1.52 -0.76	14.29 1.36 0.00	14.29 1.40 0.00
PPL PILGRIM_ST_GT1 24216	24.50 2.09 -5.66	17.61 1.75 -1.06	16.80 1.74 0.00	16.12 1.64 0.00	15.58 1.59 0.00	17.12 1.76 0.00	18.37 1.91 0.00	18.61 1.92 -0.40	19.39 2.04 -0.54	25.29 2.40 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.83 1.13 -0.12	10.64 0.92 0.00	8.23 0.63 0.00	7.55 0.61 0.00	12.39 1.11 0.00	14.91 1.43 0.00	27.21 2.47 -3.04	35.22 1.65 -19.48	26.14 1.72 -9.83	15.32 1.53 -0.76	14.30 1.37 0.00	14.31 1.42 0.00
PPL PILGRIM_ST_GT2 24217	24.50 2.09 -5.66	17.61 1.75 -1.06	16.80 1.74 0.00	16.12 1.64 0.00	15.58 1.59 0.00	17.12 1.76 0.00	18.37 1.91 0.00	18.61 1.92 -0.40	19.39 2.04 -0.54	25.29 2.40 -2.99	19.44 1.83 -2.17	13.99 1.41 -0.26	11.83 1.13 -0.12	10.64 0.92 0.00	8.23 0.63 0.00	7.55 0.61 0.00	12.39 1.11 0.00	14.91 1.43 0.00	27.21 2.47 -3.04	35.22 1.65 -19.48	26.14 1.72 -9.83	15.32 1.53 -0.76	14.30 1.37 0.00	14.31 1.42 0.00
PPL_SHRM_GT3 24213	24.60 2.20 -5.66	17.69 1.83 -1.06	16.88 1.81 0.00	16.19 1.72 0.00	15.65 1.66 0.00	17.21 1.85 0.00	18.50 2.04 0.00	18.74 2.05 -0.40	19.51 2.15 -0.54	25.38 2.49 -2.99	19.50 1.89 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.46 1.17 0.00	14.86 1.37 0.00	27.13 2.39 -3.04	35.32 1.75 -19.48	26.32 1.90 -9.83	15.48 1.68 -0.76	14.43 1.51 0.00	14.43 1.54 0.00
PPL_SHRM_GT4 24214	24.60 2.20 -5.66	17.69 1.83 -1.06	16.88 1.81 0.00	16.19 1.72 0.00	15.65 1.66 0.00	17.21 1.85 0.00	18.50 2.04 0.00	18.74 2.05 -0.40	19.51 2.15 -0.54	25.38 2.49 -2.99	19.50 1.89 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.46 1.17 0.00	14.86 1.37 0.00	27.13 2.39 -3.04	35.32 1.75 -19.48	26.32 1.90 -9.83	15.48 1.68 -0.76	14.43 1.51 0.00	14.43 1.54 0.00
PROJECT___ORANGE 1 24174	16.65 -0.10 -0.01	14.70 -0.10 0.00	14.98 -0.08 0.00	14.39 -0.09 0.00	13.90 -0.09 0.00	15.28 -0.08 0.00	16.37 -0.08 0.00	16.23 -0.05 0.00	16.76 -0.06 0.00	19.81 -0.09 0.00	15.38 -0.07 0.00	12.27 -0.08 -0.02	10.52 -0.08 -0.01	9.67 -0.05 0.00	7.57 -0.02 0.00	6.92 -0.02 0.00	11.24 -0.05 0.00	13.44 -0.04 0.00	21.68 -0.02 0.00	14.08 -0.01 0.00	14.59 0.00 0.00	13.00 -0.04 0.00	12.84 -0.09 0.00	12.80 -0.09 0.00
PROJECT___ORANGE 2 24166	16.65 -0.10 -0.01	14.70 -0.10 0.00	14.98 -0.08 0.00	14.39 -0.09 0.00	13.90 -0.09 0.00	15.28 -0.08 0.00	16.37 -0.08 0.00	16.23 -0.05 0.00	16.76 -0.06 0.00	19.81 -0.09 0.00	15.38 -0.07 0.00	12.27 -0.08 -0.02	10.52 -0.08 -0.01	9.67 -0.05 0.00	7.57 -0.02 0.00	6.92 -0.02 0.00	11.24 -0.05 0.00	13.44 -0.04 0.00	21.68 -0.02 0.00	14.08 -0.01 0.00	14.59 0.00 0.00	13.00 -0.04 0.00	12.84 -0.09 0.00	12.80 -0.09 0.00
PYRITES___HYD 24023	16.43 -0.31 0.00	14.63 -0.17 0.00	14.89 -0.17 0.00	14.32 -0.15 0.00	13.87 -0.12 0.00	15.23 -0.13 0.00	16.36 -0.09 0.00	16.09 -0.19 0.00	16.68 -0.13 0.00	19.74 -0.16 0.00	15.24 -0.21 0.00	12.14 -0.18 0.00	10.42 -0.17 0.00	9.51 -0.20 0.00	7.37 -0.22 0.00	6.73 -0.21 0.00	10.94 -0.35 0.00	13.09 -0.39 0.00	21.04 -0.65 0.00	13.67 -0.42 0.00	14.20 -0.39 0.00	12.75 -0.28 0.00	12.74 -0.18 0.00	12.77 -0.12 0.00
RAMAPO___LBMP 323565	18.20 1.34 -0.12	15.94 1.14 0.00	16.20 1.14 0.00	15.57 1.09 0.00	15.03 1.05 0.00	16.51 1.15 0.00	17.69 1.24 0.00	17.54 1.26 0.00	18.13 1.31 0.00	21.43 1.53 0.00	16.67 1.23 0.00	13.57 1.01 -0.25	11.53 0.84 -0.11	10.47 0.75 0.00	8.16 0.57 0.00	7.47 0.52 0.00	12.17 0.88 0.00	14.51 1.02 0.00	23.39 1.70 0.00	15.19 1.10 0.00	15.73 1.14 0.00	14.09 1.06 0.00	13.93 1.00 0.00	13.92 1.03 0.00
RANKINE____ 23646	16.04 -0.73 -0.02	14.20 -0.59 0.00	14.63 -0.43 0.00	14.00 -0.47 0.00	13.43 -0.55 0.00	14.73 -0.64 0.00	15.59 -0.87 0.00	16.28 -0.91 -0.90	16.22 -1.00 -0.40	18.78 -1.12 0.00	14.56 -0.89 0.00	11.58 -0.80 -0.05	9.88 -0.72 -0.02	9.17 -0.55 0.00	7.24 -0.35 0.00	6.67 -0.28 0.00	10.75 -0.54 0.00	12.87 -0.61 0.00	24.98 -0.97 -4.26	13.51 -0.58 0.00	14.12 -0.47 0.00	12.40 -0.62 0.00	12.09 -0.84 0.00	12.02 -0.87 0.00
RAVENSWOOD_GT2_1 24244	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.46 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.82 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.64 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.71 1.23 0.00	23.70 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT2_2 24245	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.46 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.82 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.64 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.71 1.23 0.00	23.70 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT2_3 24246	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.93 1.47 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT2_4 24247	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.93 1.47 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00

RAVENSWOOD_GT3_1 24248	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.47 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.82 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT3_2 24249	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.47 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.82 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT3_3 24250	18.46 1.60 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.94 1.49 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.75 1.85 0.00	16.95 1.50 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.66 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.40 1.32 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.11 1.22 0.00
RAVENSWOOD_GT3_4 24251	18.46 1.60 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.94 1.49 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.75 1.85 0.00	16.95 1.50 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.66 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.40 1.32 0.00	15.96 1.37 0.00	14.31 1.27 0.00	14.13 1.21 0.00	14.11 1.22 0.00
RAVENSWOOD_GT_1 23729	18.47 1.61 -0.12	16.17 1.38 0.00	16.44 1.37 0.00	15.80 1.32 0.00	15.26 1.28 0.00	16.75 1.39 0.00	17.96 1.50 0.00	17.79 1.51 0.00	18.42 1.60 0.00	21.77 1.87 0.00	16.97 1.53 0.00	13.83 1.25 -0.26	11.75 1.06 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.66 0.00	12.37 1.08 0.00	14.75 1.26 0.00	23.74 2.05 0.00	15.42 1.33 0.00	15.97 1.39 0.00	14.32 1.29 0.00	14.15 1.22 0.00	14.13 1.24 0.00
RAVENSWOOD_GT_10 24258	18.44 1.57 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.46 0.00	17.75 1.47 0.00	18.37 1.55 0.00	21.73 1.82 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.64 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.71 1.23 0.00	23.70 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT_11 24259	18.44 1.57 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.92 1.46 0.00	17.75 1.47 0.00	18.37 1.55 0.00	21.73 1.82 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.64 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.34 1.05 0.00	14.71 1.23 0.00	23.70 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD_GT_4 24252	18.44 1.57 -0.12	16.14 1.35 0.00	16.40 1.34 0.00	15.77 1.29 0.00	15.23 1.25 0.00	16.72 1.36 0.00	17.92 1.46 0.00	17.75 1.47 0.00	18.36 1.55 0.00	21														

RAVENSWOOD___3 23535	18.44 1.58 -0.12	16.15 1.35 0.00	16.41 1.34 0.00	15.77 1.30 0.00	15.24 1.25 0.00	16.72 1.36 0.00	17.93 1.47 0.00	17.75 1.47 0.00	18.37 1.56 0.00	21.73 1.83 0.00	16.93 1.48 0.00	13.80 1.22 -0.26	11.73 1.03 -0.12	10.65 0.93 0.00	8.30 0.70 0.00	7.58 0.64 0.00	12.35 1.06 0.00	14.71 1.23 0.00	23.71 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RAVENSWOOD___4 23820	18.47 1.60 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.95 1.50 0.00	17.78 1.50 0.00	18.40 1.59 0.00	21.76 1.86 0.00	16.96 1.52 0.00	13.82 1.24 -0.26	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.74 1.26 0.00	23.74 2.04 0.00	15.41 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.22 0.00	14.12 1.23 0.00
RCPL_TRUST___DRP 24196	18.46 1.60 -0.12	16.17 1.38 0.00	16.43 1.36 0.00	15.80 1.32 0.00	15.26 1.27 0.00	16.75 1.39 0.00	17.95 1.50 0.00	17.77 1.49 0.00	18.39 1.57 0.00	21.75 1.85 0.00	16.95 1.50 0.00	13.81 1.23 -0.25	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.36 1.07 0.00	14.71 1.23 0.00	23.70 2.01 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.19 0.00	14.10 1.21 0.00
RENSSELAER___COGEN 23796	17.82 0.92 -0.15	15.60 0.81 0.00	15.87 0.81 0.00	15.24 0.77 0.00	14.74 0.75 0.00	16.18 0.82 0.00	17.32 0.86 0.00	17.05 0.77 0.00	17.55 0.74 0.00	20.78 0.89 0.00	16.16 0.72 0.00	13.26 0.61 -0.33	11.28 0.55 -0.15	10.20 0.48 0.00	7.96 0.37 0.00	7.23 0.29 0.00	11.79 0.50 0.00	14.14 0.66 0.00	22.71 1.02 0.00	14.74 0.65 0.00	15.26 0.67 0.00	13.66 0.63 0.00	13.53 0.61 0.00	13.48 0.59 0.00
REVERE_CPPR_DRP 24186	17.23 0.48 0.00	15.21 0.41 0.00	15.49 0.43 0.00	14.89 0.42 0.00	14.39 0.40 0.00	15.87 0.51 0.00	17.04 0.58 0.00	16.90 0.62 0.00	17.45 0.64 0.00	20.62 0.72 0.00	15.98 0.53 0.00	12.70 0.37 -0.01	10.87 0.28 0.00	9.97 0.26 0.00	7.79 0.20 0.00	7.13 0.18 0.00	11.61 0.32 0.00	13.92 0.43 0.00	22.51 0.81 0.00	14.62 0.53 0.00	15.12 0.53 0.00	13.46 0.43 0.00	13.30 0.37 0.00	13.21 0.32 0.00
RIVERBAY___ 323610	18.57 1.70 -0.12	16.25 1.45 0.00	16.50 1.44 0.00	15.90 1.42 0.00	15.32 1.34 0.00	16.89 1.53 0.00	18.13 1.68 0.00	17.96 1.68 0.00	18.58 1.76 0.00	21.96 2.06 0.00	17.15 1.71 0.00	13.95 1.37 -0.26	11.85 1.15 -0.12	10.75 1.03 0.00	8.38 0.78 0.00	7.66 0.71 0.00	12.47 1.18 0.00	14.89 1.41 0.00	24.09 2.40 0.00	15.65 1.56 0.00	16.20 1.61 0.00	14.51 1.48 0.00	14.29 1.36 0.00	14.30 1.41 0.00
ROCHESTER_9_IC 23652	16.49 -0.27 -0.02	14.56 -0.24 0.00	14.89 -0.18 0.00	14.28 -0.20 0.00	13.77 -0.22 0.00	15.10 -0.27 0.00	16.15 -0.31 0.00	16.01 -0.28 0.00	16.53 -0.29 0.00	19.57 -0.33 0.00	15.16 -0.29 0.00	12.09 -0.27 -0.03	10.35 -0.24 -0.01	9.55 -0.17 0.00	7.49 -0.10 0.00	6.86 -0.08 0.00	11.12 -0.17 0.00	13.33 -0.16 0.00	21.49 -0.21 0.00	13.99 -0.10 0.00	14.52 -0.07 0.00	12.87 -0.17 0.00	12.65 -0.28 0.00	12.60 -0.29 0.00
ROSETON___1 23587	18.18 1.32 -0.12	15.92 1.12 0.00	16.18 1.12 0.00	15.55 1.08 0.00	15.03 1.04 0.00	16.50 1.14 0.00	17.68 1.22 0.00	17.52 1.23 0.00	18.10 1.28 0.00	21.40 1.50 0.00	16.65 1.21 0.00	13.56 0.98 -0.26	11.53 0.83 -0.12	10.45 0.74 0.00	8.15 0.55 0.00	7.45 0.51 0.00	12.14 0.85 0.00	14.49 1.00 0.00	23.33 1.64 0.00	15.15 1.06 0.00	15.69 1.10 0.00	14.06 1.03 0.00	13.91 0.98 0.00	13.89 0.99 0.00
ROSETON___2 23588	18.18 1.32 -0.12	15.92 1.12 0.00	16.18 1.12 0.00	15.55 1.08 0.00	15.03 1.04 0.00	16.50 1.14 0.00	17.68 1.22 0.00	17.52 1.23 0.00	18.10 1.28 0.00	21.40 1.50 0.00	16.65 1.21 0.00	13.56 0.98 -0.26	11.53 0.83 -0.12	10.45 0.74 0.00	8.15 0.55 0.00	7.45 0.51 0.00	12.14 0.85 0.00	14.49 1.00 0.00	23.33 1.64 0.00	15.15 1.06 0.00	15.69 1.10 0.00	14.06 1.03 0.00	13.91 0.98 0.00	13.89 0.99 0.00
RUSSELL___1 23602	16.59 -0.17 -0.02	14.64 -0.15 0.00	14.97 -0.09 0.00	14.36 -0.12 0.00	13.85 -0.14 0.00	15.17 -0.18 0.00	16.24 -0.22 0.00	16.10 -0.18 0.00	16.62 -0.19 0.00	19.68 -0.22 0.00	15.25 -0.20 0.00	12.16 -0.20 -0.03	10.41 -0.18 -0.01	9.60 -0.11 0.00	7.54 -0.05 0.00	6.90 -0.04 0.00	11.19 -0.10 0.00	13.41 -0.08 0.00	21.63 -0.07 0.00	14.08 -0.01 0.00	14.61 0.02 0.00	12.94 -0.09 0.00	12.72 -0.21 0.00	12.67 -0.22 0.00
RUSSELL___2 23532	16.59 -0.17 -0.02	14.64 -0.15 0.00	14.97 -0.09 0.00	14.36 -0.12 0.00	13.85 -0.14 0.00	15.17 -0.18 0.00	16.24 -0.22 0.00	16.10 -0.18 0.00	16.62 -0.19 0.00	19.68 -0.22 0.00	15.25 -0.20 0.00	12.16 -0.20 -0.03	10.41 -0.18 -0.01	9.60 -0.11 0.00	7.54 -0.05 0.00	6.90 -0.04 0.00	11.19 -0.10 0.00	13.41 -0.08 0.00	21.63 -0.07 0.00	14.08 -0.01 0.00	14.61 0.02 0.00	12.94 -0.09 0.00	12.72 -0.21 0.00	12.67 -0.22 0.00
RUSSELL___3 23549	16.59 -0.17 -0.02	14.64 -0.15 0.00	14.97 -0.09 0.00	14.36 -0.12 0.00	13.85 -0.14 0.00	15.17 -0.18 0.00	16.24 -0.22 0.00	16.10 -0.18 0.00	16.62 -0.19 0.00	19.68 -0.22 0.00	15.25 -0.20 0.00	12.16 -0.20 -0.03	10.41 -0.18 -0.01	9.60 -0.11 0.00	7.54 -0.05 0.00	6.90 -0.04 0.00	11.19 -0.10 0.00	13.41 -0.08 0.00	21.63 -0.07 0.00	14.08 -0.01 0.00	14.61 0.02 0.00	12.94 -0.09 0.00	12.72 -0.21 0.00	12.67 -0.22 0.00
RUSSELL___4 23556	16.59 -0.17 -0.02	14.64 -0.15 0.00	14.97 -0.09 0.00	14.36 -0.12 0.00	13.85 -0.14 0.00	15.17 -0.18 0.00	16.24 -0.22 0.00	16.10 -0.18 0.00	16.62 -0.19 0.00	19.68 -0.22 0.00	15.25 -0.20 0.00	12.16 -0.20 -0.03	10.41 -0.18 -0.01	9.60 -0.11 0.00	7.54 -0.05 0.00	6.90 -0.04 0.00	11.19 -0.10 0.00	13.41 -0.08 0.00	21.63 -0.07 0.00	14.08 -0.01 0.00	14.61 0.02 0.00	12.94 -0.09 0.00	12.72 -0.21 0.00	12.67 -0.22 0.00
RUSSELL___STATION 23914	16.59 -0.17 -0.02	14.64 -0.15 0.00	14.97 -0.09 0.00	14.36 -0.12 0.00	13.85 -0.14 0.00	15.17 -0.18 0.00	16.24 -0.22 0.00	16.10 -0.18 0.00	16.62 -0.19 0.00	19.68 -0.22 0.00	15.25 -0.20 0.00	12.16 -0.20 -0.03	10.41 -0.18 -0.01	9.60 -0.11 0.00	7.54 -0.05 0.00	6.90 -0.04 0.00	11.19 -0.10 0.00	13.41 -0.08 0.00	21.63 -0.07 0.00	14.08 -0.01 0.00	14.61 0.02 0.00	12.94 -0.09 0.00	12.72 -0.21 0.00	12.67 -0.22 0.00
S SALMON___HYD 24043	16.69 -0.06 -0.01	14.72 -0.07 0.00	14.99 -0.07 0.00	14.41 -0.07 0.00	13.93 -0.06 0.00	15.32 -0.04 0.00	16.43 -0.02 0.00	16.28 0.00 0.00	16.83 0.02 0.00	19.87 -0.03 0.00	15.39 -0.06 0.00	12.24 -0.10 -0.02	10.48 -0.11 -0.01	9.61 -0.11 0.00	7.48 -0.12 0.00	6.83 -0.11 0.00	11.13 -0.16 0.00	13.36 -0.12 0.00	21.63 -0.07 0.00	14.04 -0.05 0.00	14.58 -0.01 0.00	13.02 -0.01 0.00	12.86 -0.06 0.00	12.80 -0.09 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.76 -1.01 -0.02	13.96 -0.84 0.00	14.38 -0.68 0.00	13.76 -0.72 0.00	13.19 -0.79 0.00	14.45 -0.91 0.00	15.29 -1.17 0.00	16.11 -1.22 -1.04	15.96 -1.32 -0.46	18.41 -1.49 0.00	14.28 -1.17 -0.01	11.36 -1.01 -0.05	9.71 -0.89 -0.02	9.01 -0.71 0.00	7.12 -0.48 0.00	6.55 -0.39 0.00	10.56 -0.73 0.00	12.64 -0.84 0.00	24.98 -1.38 -4.67	13.25 -0.84 -0.01	13.86 -0.73 0.00	12.18 -0.85 0.00	11.88 -1.04 0.00	11.85 -1.04 0.00
SELKIRK___I 23801	17.82 0.92 -0.15	15.60 0.80 0.00	15.87 0.81 0.00	15.25 0.77 0.00	14.74 0.75 0.00	16.19 0.83 0.00	17.33 0.87 0.00	17.10 0.82 0.00	17.62 0.80 0.00	20.85 0.95 0.00	16.21 0.76 0.00	13.28 0.63 -0.32	11.28 0.55 -0.15	10.20 0.49 0.00	7.97 0.38 0.00	7.26 0.31 0.00	11.82 0.53 0.00	14.17 0.68 0.00	22.77 1.08 0.00	14.78 0.69 0.00	15.31 0.72 0.00	13.70 0.67 0.00	13.57 0.64 0.00	13.52 0.63 0.00
SELKIRK___II 23799	17.82 0.92 -0.15	15.60 0.80 0.00	15.87 0.80 0.00	15.24 0.77 0.00	14.74 0.75 0.00	16.19 0.83 0.00	17.33 0.87 0.00	17.10 0.81 0.00	17.61 0.79 0.00	20.84 0.93 0.00	16.20 0.76 0.00	13.27 0.63 -0.32	11.28 0.55 -0.15	10.20 0.48 0.00	7.96 0.37 0.00	7.25 0.31 0.00	11.82 0.53 0.00	14.17 0.68 0.00	22.77 1.08 0.00	14.78 0.69 0.00	15.30 0.71 0.00	13.69 0.66 0.00	13.56 0.63 0.00	13.51 0.62 0.00
SENECA OSWGO___HYD 24041	16.51 -0.24 -0.01	14.57 -0.23 0.00	14.84 -0.23 0.00	14.26 -0.22 0.00	13.77 -0.21 0.00	15.13 -0.23 0.00	16.21 -0.24 0.00	16.06 -0.22 0.00	16.60 -0.22 0.00	19.62 -0.28 0.00	15.22 -0.22 0.00	12.15 -0.19 -0.02	10.41 -0.17 -0.01	9.57 -0.14 0.00	7.49 -0.10 0.00	6.86 -0.09 0.00	11.13 -0.16 0.00	13.31 -0.17 0.00	21.46 -0.23 0.00	13.95 -0.14 0.00	14.45 -0.15 0.00	12.88 -0.15 0.00	12.73 -0.20 0.00	12.70 -0.19 0.00
SENECA___ENERGY 23797	16.60 -0.16 -0.02	14.64 -0.15 0.00	14.95 -0.12 0.00	14.34 -0.14 0.00	13.85 -0.14 0.00	15.23 -0.13 0.00	16.31 -0.15 0.00	16.15 -0.13 0.00	16.68 -0.14 0.00	19.68 -0.22 0.00	15.30 -0.15 0.00	12.20 -0.16 -0.03	10.44 -0.16 -0.02	9.60 -0.12 0.00	7.52 -0.07 0.00	6.89 -0.06 0.00	11.18 -0.11 0.00	13.36 -0.13 0.00	21.57 -0.12 0.00	14.04 -0.05 0.00	14.58 -0.01 0.00	12.95 -0.08 0.00	12.75 -0.17 0.00	12.69 -0.20 0.00
SHOEMAKER___GT 23640	18.06 1.20 -0.11	15.82 1.03 0.00	16.09 1.03 0.00	15.46 0.98 0.00	14.93 0.95 0.00	16.39 1.03 0.00	17.56 1.11 0.00	17.40 1.12 0.00	17.96 1.15 0.00	21.22 1.31 0.00	16.49 1.05 0.00	13.40 0.84 -0.23	11.39 0.70 -0.11	10.34 0.63 0.00	8.07 0.48 0.00	7.38 0.44 0.00	12.03 0.74 0.00	14.36 0.87 0.00	23.16 1.47 0.00	15.04 0.95 0.00	15.58 0.99 0.00	13.94 0.91 0.00	13.80 0.87 0.00	13.78 0.89 0.00
SHOREHAM_IC_1 23715	24.60 2.20 -5.66	17.69 1.83 -1.06	16.88 1.81 0.00	16.19 1.72 0.00	15.65 1.66 0.00	17.21 1.85 0.00	18.50 2.04 0.00	18.74 2.05 -0.40	19.51 2.15 -0.54	25.38 2.49 -2.99	19.50 1.89 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.46 1.17 0.00	14.86 1.37 0.00	27.13 2.39 -3.04	35.32 1.75 -19.48	26.32 1.90 -9.83	15.48 1.68 -0.76	14.43 1.51 0.00	14.43 1.54 0.00
SHOREHAM_IC_2 23716	24.60 2.20 -5.66	17.69 1.83 -1.06	16.88 1.81 0.00	16.19 1.72 0.00	15.65 1.66 0.00	17.21 1.85 0.00	18.50 2.04 0.00	18.74 2.05 -0.40	19.51 2.15 -0.54	25.38 2.49 -2.99	19.50 1.89 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.46 1.17 0.00	14.86 1.37 0.00	27.13 2.39 -3.04	35.32 1.75 -19.48	26.32 1.90 -9.83	15.48 1.68 -0.76	14.43 1.51 0.00	14.43 1.54 0.00
SISSONVILLE____ 23735	16.34 -0.41 0.00	14.54 -0.25 0.00	14.80 -0.26 0.00	14.24 -0.24 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.26 -0.19 0.00	15.98 -0.30 0.00	16.56 -0.25 0.00	19.59 -0.31 0.00	15.12 -0.32 0.00	12.05 -0.27 0.00	10.34 -0.24 -0.09	9.43 -0.29 -0.32	7.27 -0.32 -0.31	6.63 -0.31 -0.52	10.77 -0.52 -0.59	12.89 -0.59 -0.96	20.73 -0.96 -0.62	13.46 -0.62 -0.57	14.02 -0.57 -0.39	12.65 -0.39 -0.27	12.65 -0.27 -0.21	12.68 -0.21 0.00
SITHE_IND_GS1 24169	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.86 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.55 0.00	15.02 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.26 0.00	7.40 -0.19 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.55 -0.34 0.00
SITHE_IND_GS2 24170	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.86 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.55 0.00	15.02 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.26 0.00	7.40 -0.19 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.55 -0.34 0.00
SITHE_IND_GS3 24171	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.86 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.55 0.00	15.02 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.26 0.00	7.40 -0.19 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.55 -0.34 0.00
SITHE_IND_GS4 24172	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.86 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.55 0.00	15.02 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.26 0.00	7.40 -0.19 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.55 -0.34 0.00
SITHE___BATAVIA 24024	16.23 -0.54 -0.02	14.35 -0.45 0.00	14.75 -0.31 0.00	14.12 -0.36 0.00	13.56 -0.43 0.00	14.88 -0.48 0.00	15.83 -0.63 0.00	16.34 -0.64 -0.70	16.44 -0.69 -0.31	19.14 -0.76 0.00	14.80 -0.64 0.00	11.78 -0.59 -0.04	10.07 -0.53 -0.02	9.34 -0.38 0.00	7.35 -0.24 0.00	6.76 -0.19 0.00	10.91 -0.38 0.00	13.09 -0.40 0.00	23.72 -0.60 -2.63	13.77 -0.32 0.00	14.35 -0.24 0.00	12.63 -0.40 0.00	12.34 -0.58 0.00	12.29 -0.60 0.00
SITHE___INDEPEND 23800	16.28 -0.47 -0.01	14.38 -0.42 0.00	14.64 -0.42 0.00	14.07 -0.40 0.00	13.59 -0.39 0.00	14.95 -0.42 0.00	16.01 -0.45 0.00	15.86 -0.43 0.00	16.37 -0.45 0.00	19.36 -0.55 0.00	15.02 -0.42 0.00	11.99 -0.35 -0.02	10.28 -0.31 -0.01	9.45 -0.26 0.00	7.40 -0.19 0.00	6.77 -0.18 0.00	10.99 -0.30 0.00	13.13 -0.36 0.00	21.14 -0.55 0.00	13.74 -0.35 0.00	14.24 -0.35 0.00	12.70 -0.34 0.00	12.57 -0.36 0.00	12.55 -0.34 0.00

SITHE___MASSENA 23902	16.23 -0.51 0.00	14.43 -0.36 0.00	14.69 -0.37 0.00	14.13 -0.34 0.00	13.66 -0.33 0.00	14.99 -0.37 0.00	16.07 -0.39 0.00	15.81 -0.48 0.00	16.37 -0.45 0.00	19.40 -0.50 0.00	15.00 -0.44 0.00	11.97 -0.35 0.00	10.28 -0.30 0.00	9.43 -0.29 0.00	7.35 -0.25 0.00	6.72 -0.23 0.00	10.93 -0.36 0.00	13.05 -0.44 0.00	20.93 -0.76 0.00	13.59 -0.50 0.00	14.08 -0.51 0.00	12.58 -0.45 0.00	12.56 -0.37 0.00	12.58 -0.31 0.00
SITHE___OGDNSBRG 24021	16.39 -0.36 0.00	14.59 -0.21 0.00	14.85 -0.21 0.00	14.28 -0.20 0.00	13.82 -0.17 0.00	15.17 -0.19 0.00	16.28 -0.17 0.00	16.01 -0.27 0.00	16.60 -0.21 0.00	19.65 -0.25 0.00	15.17 -0.27 0.00	12.09 -0.23 0.00	10.38 -0.20 0.00	9.50 -0.22 0.00	7.38 -0.21 0.00	6.74 -0.20 0.00	10.97 -0.32 0.00	13.12 -0.37 0.00	21.06 -0.63 0.00	13.69 -0.40 0.00	14.19 -0.40 0.00	12.72 -0.32 0.00	12.70 -0.23 0.00	12.72 -0.17 0.00
SITHE___STERLING 23777	17.16 0.41 0.00	15.14 0.35 0.00	15.42 0.36 0.00	14.83 0.35 0.00	14.33 0.35 0.00	15.79 0.44 0.00	16.95 0.49 0.00	16.80 0.52 0.00	17.35 0.54 0.00	20.51 0.61 0.00	15.90 0.46 0.00	12.65 0.32 -0.01	10.83 0.24 0.00	9.94 0.22 0.00	7.77 0.17 0.00	7.11 0.16 0.00	11.56 0.27 0.00	13.85 0.37 0.00	22.37 0.68 0.00	14.53 0.44 0.00	15.03 0.44 0.00	13.38 0.35 0.00	13.22 0.29 0.00	13.13 0.24 0.00
SOUTH CAIRO___GT 23612	18.34 1.46 -0.13	16.03 1.24 0.00	16.30 1.23 0.00	15.65 1.17 0.00	15.14 1.14 0.00	16.60 1.24 0.00	17.80 1.34 0.00	17.63 1.35 0.00	18.22 1.41 0.00	21.52 1.62 0.00	16.68 1.24 0.00	13.57 0.97 -0.28	11.52 0.81 -0.13	10.42 0.71 0.00	8.13 0.54 0.00	7.42 0.48 0.00	12.13 0.84 0.00	14.60 1.11 0.00	23.61 1.91 0.00	15.35 1.26 0.00	15.87 1.28 0.00	14.19 1.16 0.00	14.01 1.08 0.00	13.94 1.05 0.00
SOUTH HAMPTN___IC 23720	24.95 2.55 -5.66	17.99 2.13 -1.06	17.18 2.11 0.00	16.48 2.01 0.00	15.92 1.94 0.00	17.51 2.15 0.00	18.83 2.37 0.00	19.09 2.40 -0.40	19.91 2.55 -0.54	25.87 2.98 -2.99	19.89 2.28 -2.17	14.32 1.74 -0.26	12.11 1.41 -0.12	10.89 1.17 0.00	8.43 0.84 0.00	7.75 0.80 0.00	12.76 1.46 0.00	15.36 1.87 0.00	27.99 3.26 -3.04	35.82 2.25 -19.48	26.77 2.35 -9.83	15.84 2.05 -0.76	14.76 1.84 0.00	14.72 1.83 0.00
SOUTHOLD___IC 23719	25.17 2.77 -5.66	18.18 2.32 -1.06	17.37 2.31 0.00	16.67 2.19 0.00	16.09 2.10 0.00	17.72 2.36 0.00	19.06 2.60 0.00	19.33 2.65 -0.40	20.17 2.81 -0.54	26.19 3.30 -2.99	20.13 2.52 -2.17	14.51 1.93 -0.26	12.26 1.57 -0.12	11.04 1.32 0.00	8.54 0.95 0.00	7.85 0.91 0.00	12.94 1.65 0.00	15.61 2.12 0.00	28.43 3.70 -3.04	36.12 2.54 -19.48	27.06 2.64 -9.83	16.09 2.30 -0.76	14.98 2.05 0.00	14.92 2.03 0.00
ST LAWRENCE___ 23600	16.13 -0.61 0.00	14.31 -0.48 0.00	14.57 -0.50 0.00	14.01 -0.47 0.00	13.54 -0.45 0.00	14.85 -0.51 0.00	15.91 -0.54 0.00	15.70 -0.58 0.00	16.25 -0.57 0.00	19.29 -0.61 0.00	14.93 -0.52 0.00	11.91 -0.41 0.00	10.22 -0.36 0.00	9.38 -0.34 0.00	7.32 -0.27 0.00	6.70 -0.25 0.00	10.90 -0.40 0.00	13.00 -0.48 0.00	20.85 -0.85 0.00	13.54 -0.55 0.00	14.01 -0.58 0.00	12.51 -0.52 0.00	12.48 -0.45 0.00	12.48 -0.42 0.00
STATION 5_MISC_HYD 23604	16.49 -0.27 -0.02	14.56 -0.24 0.00	14.89 -0.18 0.00	14.28 -0.20 0.00	13.77 -0.22 0.00	15.10 -0.27 0.00	16.15 -0.31 0.00	16.01 -0.28 0.00	16.53 -0.29 0.00	19.57 -0.33 0.00	15.16 -0.29 0.00	12.09 -0.27 -0.03	10.35 -0.24 -0.01	9.55 -0.17 0.00	7.49 -0.10 0.00	6.86 -0.08 0.00	11.12 -0.17 0.00	13.33 -0.16 0.00	21.49 -0.21 0.00	13.99 -0.10 0.00	14.52 -0.07 0.00	12.87 -0.17 0.00	12.65 -0.28 0.00	12.60 -0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.60 -0.16 -0.02	14.66 -0.14 0.00	14.97 -0.09 0.00	14.37 -0.11 0.00	13.86 -0.12 0.00	15.25 -0.11 0.00	16.33 -0.12 0.00	16.19 -0.09 0.00	16.73 -0.08 0.00	19.76 -0.14 0.00	15.32 -0.13 0.00	12.20 -0.15 -0.03	10.45 -0.15 -0.01	9.63 -0.09 0.00	7.55 -0.05 0.00	6.91 -0.03 0.00	11.20 -0.09 0.00	13.43 -0.06 0.00	21.68 -0.02 0.00	14.12 0.03 0.00	14.64 0.05 0.00	12.98 -0.05 0.00	12.77 -0.15 0.00	12.71 -0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.38 -0.38 -0.02	14.46 -0.34 0.00	14.78 -0.28 0.00	14.18 -0.30 0.00	13.67 -0.31 0.00	15.01 -0.35 0.00	16.06 -0.40 0.00	15.91 -0.37 0.00	16.43 -0.38 0.00	19.45 -0.45 0.00	15.08 -0.37 0.00	12.02 -0.33 0.00	10.30 -0.30 -0.01	9.49 -0.23 0.00	7.45 -0.14 0.00	6.82 -0.12 0.00	11.06 -0.24 0.00	13.24 -0.25 0.00	21.35 -0.34 0.00	13.90 -0.19 0.00	14.42 -0.17 0.00	12.78 -0.25 0.00	12.58 -0.35 0.00	12.53 -0.36 0.00
STEEL___WIND 323596	16.05 -0.71 -0.02	14.21 -0.58 0.00	14.65 -0.42 0.00	14.01 -0.47 0.00	13.44 -0.55 0.00	14.74 -0.63 0.00	15.60 -0.86 0.00	16.29 -0.89 -0.90	16.23 -0.98 -0.40	18.79 -1.12 0.00	14.57 -0.88 0.00	11.58 -0.79 -0.05	9.89 -0.71 -0.02	9.18 -0.54 0.00	7.24 -0.35 0.00	6.67 -0.28 0.00	10.76 -0.53 0.00	12.87 -0.61 0.00	25.00 -0.96 -4.26	13.52 -0.57 0.00	14.13 -0.46 0.00	12.41 -0.62 0.00	12.10 -0.83 0.00	12.02 -0.87 0.00
STEBEN_REC_LFGE 323667	16.91 0.14 -0.03	14.94 0.14 0.00	15.34 0.28 0.00	14.69 0.22 0.00	14.16 0.17 0.00	15.58 0.22 0.00	16.60 0.14 0.00	16.83 0.16 -0.39	17.13 0.14 -0.17	20.05 0.15 0.00	15.55 0.11 0.00	12.34 -0.04 -0.06	10.45 -0.16 -0.03	9.65 -0.07 0.00	7.60 0.00 0.00	6.99 0.04 0.00	11.34 0.05 0.00	13.62 0.13 0.00	23.81 0.38 -1.73	14.39 0.30 0.00	14.95 0.36 0.00	13.13 0.10 0.00	12.76 -0.16 0.00	12.63 -0.26 0.00
STONY___BROOK 24151	24.49 2.09 -5.66	17.58 1.73 -1.06	16.77 1.71 0.00	16.09 1.61 0.00	15.54 1.56 0.00	17.08 1.72 0.00	18.36 1.90 0.00	18.59 1.91 -0.40	19.35 1.99 -0.54	25.23 2.34 -2.99	19.40 1.79 -2.17	13.95 1.37 -0.26	11.80 1.10 -0.12	10.60 0.88 0.00	8.20 0.60 0.00	7.53 0.58 0.00	12.37 1.08 0.00	14.87 1.38 0.00	27.12 2.39 -3.04	35.20 1.63 -19.48	26.12 1.70 -9.83	15.31 1.51 -0.76	14.28 1.36 0.00	14.29 1.40 0.00
STURGEON_POOL_HYD 23609	18.11 1.25 -0.12	15.85 1.05 0.00	16.11 1.04 0.00	15.49 1.01 0.00	14.95 0.96 0.00	16.46 1.10 0.00	17.66 1.20 0.00	17.50 1.22 0.00	18.09 1.27 0.00	21.39 1.48 0.00	16.65 1.20 0.00	13.57 0.98 -0.26	11.52 0.82 -0.12	10.45 0.73 0.00	8.15 0.55 0.00	7.45 0.50 0.00	12.14 0.85 0.00	14.49 1.00 0.00	23.33 1.63 0.00	15.15 1.06 0.00	15.69 1.10 0.00	14.06 1.02 0.00	13.89 0.97 0.00	13.87 0.98 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.11 1.26 -0.11	15.87 1.07 0.00	16.14 1.07 0.00	15.51 1.03 0.00	14.97 0.98 0.00	16.46 1.10 0.00	17.65 1.19 0.00	17.48 1.20 0.00	18.06 1.24 0.00	21.35 1.45 0.00	16.60 1.16 0.00	13.51 0.94 -0.24	11.48 0.78 -0.11	10.42 0.70 0.00	8.13 0.53 0.00	7.43 0.49 0.00	12.11 0.82 0.00	14.45 0.96 0.00	23.30 1.61 0.00	15.13 1.04 0.00	15.67 1.08 0.00	14.03 1.00 0.00	13.88 0.95 0.00	13.86 0.97 0.00

SYNERGY___BIOGAS 323694	16.23 -0.54 -0.02	14.35 -0.45 0.00	14.75 -0.31 0.00	14.12 -0.36 0.00	13.56 -0.43 0.00	14.88 -0.48 0.00	15.83 -0.63 0.00	16.34 -0.64 -0.70	16.44 -0.69 -0.31	19.14 -0.76 0.00	14.80 -0.64 0.00	11.78 -0.59 -0.04	10.07 -0.53 -0.02	9.34 -0.38 0.00	7.35 -0.24 0.00	6.76 -0.19 0.00	10.91 -0.38 0.00	13.09 -0.40 0.00	23.72 -0.60 -2.63	13.77 -0.32 0.00	14.35 -0.24 0.00	12.63 -0.40 0.00	12.34 -0.58 0.00	12.29 -0.60 0.00
SYRACUSE___ENERGY_ST1 323597	16.70 -0.06 -0.01	14.74 -0.06 0.00	15.02 -0.05 0.00	14.42 -0.05 0.00	13.93 -0.05 0.00	15.35 -0.01 0.00	16.45 0.00 0.00	16.30 0.02 0.00	16.83 0.01 0.00	19.89 -0.02 0.00	15.44 0.00 0.00	12.33 -0.02 -0.03	10.57 -0.03 -0.01	9.71 -0.01 0.00	7.60 0.00 0.00	6.95 0.01 0.00	11.29 0.00 0.00	13.50 0.01 0.00	21.76 0.07 0.00	14.14 0.05 0.00	14.65 0.06 0.00	13.05 0.03 0.00	12.90 -0.03 0.00	12.86 -0.03 0.00
SYRACUSE___ENERGY_ST2 323598	16.70 -0.06 -0.01	14.74 -0.06 0.00	15.02 -0.05 0.00	14.42 -0.05 0.00	13.93 -0.05 0.00	15.35 -0.01 0.00	16.45 0.00 0.00	16.30 0.02 0.00	16.83 0.01 0.00	19.89 -0.02 0.00	15.44 0.00 0.00	12.33 -0.02 -0.03	10.57 -0.03 -0.01	9.71 -0.01 0.00	7.60 0.00 0.00	6.95 0.01 0.00	11.29 0.00 0.00	13.50 0.01 0.00	21.76 0.07 0.00	14.14 0.05 0.00	14.65 0.06 0.00	13.05 0.03 0.00	12.90 -0.03 0.00	12.86 -0.03 0.00
SYRACUSE___POWER 24017	16.74 -0.02 -0.01	14.76 -0.03 0.00	15.05 -0.02 0.00	14.45 -0.02 0.00	13.96 -0.02 0.00	15.36 0.00 0.00	16.45 0.00 0.00	16.31 0.03 0.00	16.84 0.03 0.00	19.91 0.01 0.00	15.45 0.01 0.00	12.33 -0.01 -0.03	10.57 -0.02 -0.01	9.71 0.00 0.00	7.60 0.01 0.00	6.96 0.01 0.00	11.29 0.00 0.00	13.51 0.02 0.00	21.79 0.09 0.00	14.15 0.07 0.00	14.67 0.08 0.00	13.07 0.04 0.00	12.91 -0.02 0.00	12.87 -0.02 0.00
TRIGEN___CC 323695	24.24 1.84 -5.66	17.41 1.55 -1.06	16.60 1.53 0.00	15.93 1.45 0.00	15.39 1.40 0.00	16.90 1.55 0.00	18.13 1.68 0.00	18.37 1.69 -0.40	19.12 1.76 -0.54	24.98 2.09 -2.99	19.25 1.64 -2.17	13.87 1.29 -0.26	11.75 1.06 -0.12	10.60 0.89 0.00	8.23 0.63 0.00	7.53 0.59 0.00	12.34 1.05 0.00	14.79 1.30 0.00	26.97 2.24 -3.04	35.03 1.46 -19.48	25.94 1.52 -9.83	15.17 1.38 -0.76	14.17 1.24 0.00	14.17 1.28 0.00
UNION___PROCESSING_DRP 323587	16.44 -0.32 -0.02	14.52 -0.28 0.00	14.84 -0.22 0.00	14.24 -0.24 0.00	13.73 -0.26 0.00	15.05 -0.31 0.00	16.10 -0.36 0.00	15.96 -0.33 0.00	16.47 -0.34 0.00	19.50 -0.40 0.00	15.11 -0.33 0.00	12.05 -0.31 -0.03	10.32 -0.28 -0.01	9.52 -0.20 0.00	7.47 -0.12 0.00	6.84 -0.10 0.00	11.09 -0.20 0.00	13.28 -0.21 0.00	21.42 -0.27 0.00	13.94 -0.15 0.00	14.47 -0.12 0.00	12.82 -0.21 0.00	12.61 -0.32 0.00	12.56 -0.33 0.00
UPPER HUDSON___HYD 24058	18.56 1.65 -0.17	16.18 1.39 0.00	16.47 1.41 0.00	15.80 1.32 0.00	15.24 1.25 0.00	16.82 1.46 0.00	18.04 1.58 0.00	17.96 1.67 0.00	18.50 1.68 0.00	21.93 2.03 0.00	16.94 1.49 0.00	13.85 1.18 -0.35	11.75 1.01 -0.16	10.60 0.88 0.00	8.25 0.65 0.00	7.57 0.62 0.00	12.32 1.03 0.00	14.88 1.39 0.00	23.94 2.25 0.00	15.51 1.43 0.00	16.03 1.44 0.00	14.31 1.28 0.00	14.21 1.28 0.00	14.07 1.18 0.00
UPPER RAQUET___HYD 24056	16.34 -0.41 0.00	14.54 -0.25 0.00	14.80 -0.26 0.00	14.24 -0.24 0.00	13.80 -0.19 0.00	15.14 -0.22 0.00	16.26 -0.19 0.00	15.98 -0.30 0.00	16.56 -0.25 0.00	19.59 -0.31 0.00	15.12 -0.32 0.00	12.05 -0.27 0.00	10.34 -0.24 0.00	9.43 -0.29 0.00	7.27 -0.32 0.00	6.63 -0.31 0.00	10.77 -0.52 0.00	12.89 -0.59 0.00	20.73 -0.96 0.00	13.46 -0.62 0.00	14.02 -0.57 0.00	12.65 -0.39 0.00	12.65 -0.27 0.00	12.68 -0.21 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.67 0.87 -0.05	15.54 0.74 0.00	15.83 0.77 0.00	15.19 0.72 0.00	14.68 0.70 0.00	16.08 0.71 0.00	17.22 0.76 0.00	17.07 0.79 0.00	17.63 0.82 0.00	20.85 0.95 0.00	16.19 0.75 0.00	13.02 0.59 -0.11	11.11 0.48 -0.05	10.16 0.44 0.00	7.93 0.34 0.00	7.26 0.32 0.00	11.82 0.52 0.00	14.11 0.63 0.00	22.76 1.07 0.00	14.79 0.70 0.00	15.32 0.73 0.00	13.66 0.63 0.00	13.50 0.58 0.00	13.47 0.58 0.00
VISCHER___FERRY HYD 24020	18.07 1.16 -0.16	15.80 1.01 0.00	16.08 1.02 0.00	15.44 0.96 0.00	14.93 0.94 0.00	16.41 1.05 0.00	17.57 1.12 0.00	17.40 1.12 0.00	17.91 1.09 0.00	21.22 1.32 0.00	16.47 1.03 0.00	13.51 0.84 -0.34	11.46 0.72 -0.16	10.34 0.62 0.00	8.08 0.49 0.00	7.38 0.44 0.00	12.03 0.74 0.00	14.45 0.97 0.00	23.20 1.50 0.00	15.06 0.97 0.00	15.58 0.99 0.00	13.94 0.91 0.00	13.82 0.89 0.00	13.73 0.84 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.30 1.45 -0.12	16.03 1.23 0.00	16.29 1.23 0.00	15.66 1.18 0.00	15.11 1.13 0.00	16.61 1.25 0.00	17.80 1.34 0.00	17.65 1.37 0.00	18.24 1.43 0.00	21.57 1.67 0.00	16.78 1.34 0.00	13.66 1.09 -0.25	11.60 0.91 -0.11	10.53 0.82 0.00	8.21 0.62 0.00	7.51 0.57 0.00	12.25 0.96 0.00	14.61 1.13 0.00	23.56 1.87 0.00	15.30 1.21 0.00	15.85 1.26 0.00	14.19 1.16 0.00	14.02 1.09 0.00	14.00 1.11 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.47 1.60 -0.12	16.17 1.38 0.00	16.43 1.37 0.00	15.80 1.32 0.00	15.26 1.28 0.00	16.75 1.39 0.00	17.95 1.50 0.00	17.77 1.49 0.00	18.39 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.82 1.24 -0.25	11.75 1.05 -0.12	10.67 0.95 0.00	8.31 0.72 0.00	7.60 0.66 0.00	12.37 1.08 0.00	14.72 1.23 0.00	23.72 2.02 0.00	15.39 1.30 0.00	15.94 1.35 0.00	14.29 1.26 0.00	14.12 1.20 0.00	14.11 1.22 0.00
WADING RIVER_IC_1 23522	24.57 2.17 -5.66	17.67 1.81 -1.06	16.86 1.80 0.00	16.18 1.70 0.00	15.63 1.64 0.00	17.19 1.83 0.00	18.48 2.02 0.00	18.72 2.03 -0.40	19.49 2.13 -0.54	25.36 2.47 -2.99	19.49 1.88 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.45 1.16 0.00	14.96 1.47 0.00	27.28 2.55 -3.04	35.39 1.82 -19.48	26.35 1.93 -9.83	15.50 1.70 -0.76	14.45 1.53 0.00	14.44 1.55 0.00
WADING RIVER_IC_2 23547	24.57 2.17 -5.66	17.67 1.81 -1.06	16.86 1.80 0.00	16.18 1.70 0.00	15.63 1.64 0.00	17.19 1.83 0.00	18.48 2.02 0.00	18.72 2.03 -0.40	19.49 2.13 -0.54	25.36 2.47 -2.99	19.49 1.88 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.45 1.16 0.00	14.96 1.47 0.00	27.28 2.55 -3.04	35.39 1.82 -19.48	26.35 1.93 -9.83	15.50 1.70 -0.76	14.45 1.53 0.00	14.44 1.55 0.00
WADING RIVER_IC_3 23601	24.57 2.17 -5.66	17.67 1.81 -1.06	16.86 1.80 0.00	16.18 1.70 0.00	15.63 1.64 0.00	17.19 1.83 0.00	18.48 2.02 0.00	18.72 2.03 -0.40	19.49 2.13 -0.54	25.36 2.47 -2.99	19.49 1.88 -2.17	14.02 1.44 -0.26	11.85 1.15 -0.12	10.66 0.94 0.00	8.24 0.65 0.00	7.57 0.63 0.00	12.45 1.16 0.00	14.96 1.47 0.00	27.28 2.55 -3.04	35.39 1.82 -19.48	26.35 1.93 -9.83	15.50 1.70 -0.76	14.45 1.53 0.00	14.44 1.55 0.00

WALDEN___HYDRO 24148	18.26 1.39 -0.12	15.98 1.18 0.00	16.25 1.18 0.00	15.61 1.13 0.00	15.07 1.08 0.00	16.55 1.19 0.00	17.75 1.29 0.00	17.60 1.32 0.00	18.19 1.37 0.00	21.47 1.57 0.00	16.69 1.24 0.00	13.58 1.01 -0.25	11.54 0.84 -0.11	10.47 0.75 0.00	8.16 0.57 0.00	7.47 0.52 0.00	12.17 0.88 0.00	14.52 1.04 0.00	23.46 1.77 0.00	15.24 1.15 0.00	15.77 1.19 0.00	14.13 1.10 0.00	13.97 1.05 0.00	13.95 1.06 0.00
WARRENSBURG___ 23737	18.56 1.65 -0.17	16.18 1.39 0.00	16.47 1.41 0.00	15.80 1.32 0.00	15.24 1.25 0.00	16.82 1.46 0.00	18.04 1.58 0.00	17.96 1.67 0.00	18.50 1.68 0.00	21.93 2.03 0.00	16.94 1.49 0.00	13.85 1.18 -0.35	11.75 1.01 -0.16	10.60 0.88 0.00	8.25 0.65 0.00	7.57 0.62 0.00	12.32 1.03 0.00	14.88 1.39 0.00	23.94 2.25 0.00	15.51 1.43 0.00	16.03 1.44 0.00	14.31 1.28 0.00	14.21 1.28 0.00	14.07 1.18 0.00
WATERSIDE___6 8 9 23538	18.47 1.60 -0.12	16.17 1.37 0.00	16.42 1.36 0.00	15.79 1.31 0.00	15.25 1.27 0.00	16.74 1.38 0.00	17.95 1.50 0.00	17.78 1.50 0.00	18.40 1.59 0.00	21.76 1.86 0.00	16.96 1.52 0.00	13.82 1.24 -0.26	11.74 1.05 -0.12	10.66 0.95 0.00	8.31 0.72 0.00	7.60 0.65 0.00	12.37 1.08 0.00	14.74 1.26 0.00	23.74 2.04 0.00	15.41 1.33 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.22 0.00	14.12 1.23 0.00
WDELAWARE___HYD 323627	17.91 1.06 -0.11	15.69 0.89 0.00	15.95 0.88 0.00	15.31 0.83 0.00	14.79 0.80 0.00	16.21 0.86 0.00	17.40 0.94 0.00	17.27 0.99 0.00	17.83 1.02 0.00	21.03 1.13 0.00	16.32 0.88 0.00	13.25 0.70 -0.23	11.26 0.57 -0.11	10.22 0.50 0.00	7.97 0.37 0.00	7.29 0.35 0.00	11.90 0.61 0.00	14.24 0.76 0.00	23.04 1.34 0.00	14.97 0.88 0.00	15.50 0.91 0.00	13.86 0.83 0.00	13.70 0.78 0.00	13.68 0.79 0.00
WEST BABYLON___IC 23714	24.48 2.08 -5.66	17.61 1.75 -1.06	16.79 1.73 0.00	16.11 1.63 0.00	15.56 1.58 0.00	17.12 1.76 0.00	18.37 1.92 0.00	18.62 1.94 -0.40	19.39 2.03 -0.54	25.30 2.40 -2.99	19.46 1.85 -2.17	14.01 1.43 -0.26	11.85 1.15 -0.12	10.67 0.95 0.00	8.26 0.67 0.00	7.58 0.63 0.00	12.44 1.15 0.00	14.95 1.47 0.00	27.29 2.56 -3.04	35.25 1.68 -19.48	26.18 1.76 -9.83	15.37 1.58 -0.76	14.34 1.42 0.00	14.34 1.45 0.00
WEST CANADA___HYD 24049	16.88 0.13 0.00	14.90 0.11 0.00	15.17 0.11 0.00	14.59 0.11 0.00	14.08 0.10 0.00	15.48 0.12 0.00	16.59 0.14 0.00	16.43 0.15 0.00	16.96 0.15 0.00	20.06 0.16 0.00	15.58 0.14 0.00	12.42 0.10 0.01	10.66 0.09 0.00	9.79 0.08 0.00	7.65 0.05 0.00	7.00 0.05 0.00	11.38 0.09 0.00	13.60 0.12 0.00	21.90 0.21 0.00	14.22 0.13 0.00	14.73 0.14 0.00	13.15 0.12 0.00	13.03 0.11 0.00	12.98 0.09 0.00
WESTERN_NY_WIND 24143	16.21 -0.55 -0.02	14.33 -0.46 0.00	14.74 -0.33 0.00	14.11 -0.37 0.00	13.55 -0.44 0.00	14.87 -0.49 0.00	15.81 -0.65 0.00	16.35 -0.66 -0.73	16.43 -0.71 -0.32	19.11 -0.79 0.00	14.79 -0.66 0.00	11.76 -0.60 -0.04	10.06 -0.54 -0.02	9.33 -0.39 0.00	7.34 -0.25 0.00	6.75 -0.19 0.00	10.90 -0.39 0.00	13.08 -0.41 0.00	23.80 -0.63 -2.73	13.75 -0.34 0.00	14.33 -0.26 0.00	12.61 -0.42 0.00	12.33 -0.60 0.00	12.28 -0.62 0.00
WESTOVER___LESR 323668	17.03 0.24 -0.04	15.01 0.21 0.00	15.32 0.26 0.00	14.71 0.23 0.00	14.19 0.20 0.00	15.61 0.26 0.00	16.68 0.22 0.00	16.62 0.24 -0.09	17.09 0.23 -0.04	20.15 0.25 0.00	15.66 0.22 0.00	12.54 0.13 -0.08	10.72 0.10 -0.04	9.84 0.12 0.00	7.70 0.10 0.00	7.05 0.11 0.00	11.44 0.15 0.00	13.67 0.18 0.00	22.43 0.37 -0.36	14.31 0.22 0.00	14.87 0.27 0.00	13.22 0.19 0.00	13.03 0.10 0.00	12.96 0.07 0.00
WETHRSFD_WT_PWR 323626	16.20 -0.57 -0.02	14.34 -0.46 0.00	14.77 -0.30 0.00	14.14 -0.34 0.00	13.58 -0.41 0.00	14.91 -0.46 0.00	15.81 -0.65 0.00	16.94 -0.67 -1.32	16.64 -0.76 -0.58	18.98 -0.92 0.00	14.73 -0.72 -0.01	11.66 -0.71 -0.05	9.90 -0.71 -0.02	9.20 -0.52 0.00	7.27 -0.33 0.00	6.68 -0.27 0.00	10.83 -0.46 0.00	13.00 -0.49 0.00	26.57 -0.68 -5.56	13.69 -0.41 -0.01	14.28 -0.31 0.00	12.53 -0.50 0.00	12.16 -0.77 0.00	12.05 -0.84 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.28 1.42 -0.12	16.01 1.21 0.00	16.27 1.21 0.00	15.64 1.16 0.00	15.10 1.11 0.00	16.58 1.23 0.00	17.78 1.32 0.00	17.62 1.34 0.00	18.22 1.40 0.00	21.54 1.64 0.00	16.76 1.32 0.00	13.64 1.07 -0.25	11.59 0.89 -0.11	10.52 0.80 0.00	8.20 0.61 0.00	7.51 0.56 0.00	12.23 0.94 0.00	14.59 1.11 0.00	23.53 1.84 0.00	15.28 1.19 0.00	15.82 1.23 0.00	14.17 1.14 0.00	14.01 1.08 0.00	13.99 1.10 0.00
YORK___WARBASSE 23770	18.47 1.60 -0.12	16.16 1.36 0.00	16.42 1.36 0.00	15.78 1.31 0.00	15.25 1.26 0.00	16.73 1.38 0.00	17.95 1.49 0.00	17.77 1.49 0.00	18.40 1.58 0.00	21.75 1.85 0.00	16.95 1.51 0.00	13.81 1.23 -0.26	11.74 1.04 -0.12	10.65 0.94 0.00	8.31 0.71 0.00	7.59 0.65 0.00	12.36 1.07 0.00	14.73 1.25 0.00	23.73 2.04 0.00	15.42 1.34 0.00	15.97 1.38 0.00	14.31 1.28 0.00	14.14 1.21 0.00	14.12 1.23 0.00