

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/07/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.44	14.82	13.58	13.41	12.37	7.83	14.54	17.53	18.76	20.59	24.59	21.73	21.18	21.44	21.05	20.04	21.27	22.44	22.42	27.17	21.59	20.70	15.34	14.92
24138	1.07	0.82	0.98	0.92	0.82	0.56	1.14	1.36	1.42	1.62	2.06	1.74	1.51	1.59	1.54	1.28	1.40	1.56	1.72	2.05	1.68	1.76	1.25	1.19
	-0.30	-3.96	0.00	0.00	0.00	0.00	0.00	-1.38	-1.94	-1.66	0.00	-1.46	-3.90	-4.12	-4.00	-6.14	-6.02	-5.44	-3.81	-5.07	-4.08	-1.08	-1.15	0.00
74TH STREET_GT_1	14.66	14.84	13.61	13.43	12.40	7.85	14.57	18.41	19.98	21.65	24.63	22.66	23.62	24.01	23.55	23.86	25.01	25.83	24.80	30.34	24.14	21.40	16.07	14.94
24260	1.10	0.84	1.01	0.95	0.84	0.57	1.17	1.39	1.45	1.65	2.10	1.76	1.53	1.61	1.57	1.30	1.42	1.58	1.74	2.08	1.70	1.79	1.27	1.21
	-0.48	-3.96	0.00	0.00	0.00	0.00	0.00	-2.24	-3.13	-2.69	-0.01	-2.37	-6.32	-6.66	-6.48	-9.94	-9.75	-8.81	-6.16	-8.21	-6.60	-1.75	-1.85	0.00
74TH STREET_GT_2	14.66	14.84	13.61	13.43	12.40	7.85	14.57	18.41	19.98	21.65	24.63	22.66	23.62	24.01	23.55	23.86	25.01	25.83	24.80	30.34	24.14	21.40	16.07	14.94
24261	1.10	0.84	1.01	0.95	0.84	0.57	1.17	1.39	1.45	1.65	2.10	1.76	1.53	1.61	1.57	1.30	1.42	1.58	1.74	2.08	1.70	1.79	1.27	1.21
	-0.48	-3.96	0.00	0.00	0.00	0.00	0.00	-2.24	-3.13	-2.69	-0.01	-2.37	-6.32	-6.66	-6.48	-9.94	-9.75	-8.81	-6.16	-8.21	-6.60	-1.75	-1.85	0.00
ADK HUDSON___FALLS	13.90	16.76	13.36	13.23	12.25	7.75	14.34	15.91	16.58	18.51	24.20	19.88	16.89	16.94	16.80	13.71	15.07	16.73	18.36	21.86	17.22	19.28	13.86	14.62
24011	0.82	0.63	0.77	0.74	0.69	0.48	0.94	1.13	1.18	1.20	1.67	1.35	1.11	1.21	1.29	1.09	1.22	1.30	1.47	1.80	1.39	1.42	0.91	0.89
	0.00	-6.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	13.91	16.77	13.37	13.24	12.25	7.76	14.34	15.93	16.61	18.52	24.25	19.91	16.90	16.98	16.87	13.76	15.13	16.75	18.42	21.94	17.25	19.32	13.87	14.65
23798	0.84	0.63	0.77	0.75	0.70	0.48	0.94	1.15	1.21	1.22	1.72	1.38	1.12	1.24	1.36	1.14	1.28	1.31	1.52	1.88	1.42	1.47	0.92	0.93
	0.00	-6.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.90	16.76	13.36	13.23	12.25	7.75	14.34	15.91	16.58	18.51	24													

ALBANY___LFGF 323615	13.83 0.75 0.00	16.40 0.59 -5.76	13.33 0.73 0.00	13.19 0.70 0.00	12.20 0.64 0.00	7.71 0.43 0.00	14.14 0.74 0.00	15.61 0.83 0.00	16.25 0.85 0.00	18.21 0.90 0.00	23.70 1.18 0.00	19.50 0.96 0.00	16.63 0.85 0.00	16.66 0.93 0.00	16.46 0.95 0.00	13.47 0.85 0.00	14.78 0.93 0.00	16.47 1.03 0.00	17.96 1.06 0.00	21.35 1.30 0.00	16.87 1.03 0.00	18.90 1.04 0.00	13.69 0.74 0.00	14.41 0.68 0.00
ALCOA_RYNLDS___DRP 24188	12.67 -0.41 0.00	9.71 -0.34 0.00	12.23 -0.37 0.00	12.17 -0.32 0.00	11.32 -0.23 0.00	7.08 -0.20 0.00	13.10 -0.30 0.00	14.39 -0.39 0.00	14.96 -0.44 0.00	16.80 -0.50 0.00	21.86 -0.67 0.00	17.97 -0.56 0.00	15.27 -0.50 0.00	15.18 -0.55 0.00	14.94 -0.57 0.00	12.16 -0.46 0.00	13.35 -0.50 0.00	14.85 -0.58 0.00	16.30 -0.60 0.00	19.31 -0.74 0.00	15.27 -0.57 0.00	17.33 -0.52 0.00	12.56 -0.39 0.00	13.31 -0.42 0.00
ALCOA___DSASP 323711	12.67 -0.41 0.00	9.71 -0.34 0.00	12.23 -0.37 0.00	12.17 -0.32 0.00	11.32 -0.23 0.00	7.08 -0.20 0.00	13.10 -0.30 0.00	14.39 -0.39 0.00	14.96 -0.44 0.00	16.80 -0.50 0.00	21.86 -0.67 0.00	17.97 -0.56 0.00	15.27 -0.50 0.00	15.18 -0.55 0.00	14.94 -0.57 0.00	12.16 -0.46 0.00	13.35 -0.50 0.00	14.85 -0.58 0.00	16.30 -0.60 0.00	19.31 -0.74 0.00	15.27 -0.57 0.00	17.33 -0.52 0.00	12.56 -0.39 0.00	13.31 -0.42 0.00
ALLEGHENY___COGEN 23514	13.35 0.27 0.00	10.83 0.15 -0.63	12.74 0.14 0.00	12.63 0.15 0.00	11.68 0.12 0.00	7.41 0.13 0.00	13.69 0.28 0.00	15.28 0.49 0.00	16.00 0.59 0.00	18.06 0.76 0.00	23.66 1.13 0.00	19.45 0.91 0.00	16.55 0.77 0.00	16.42 0.64 -0.04	22.44 0.66 -6.27	13.21 0.40 -0.19	14.63 0.44 -0.33	16.05 0.47 -0.14	17.72 0.48 -0.34	22.63 0.78 -1.80	16.40 0.56 0.00	18.46 0.60 0.00	13.30 0.35 0.00	14.20 0.48 0.00
ALTONA_WT_PWR 323606	12.29 -0.78 0.00	9.40 -0.65 0.00	11.95 -0.64 0.00	12.08 -0.41 0.00	11.39 -0.17 0.00	7.19 -0.09 0.00	13.30 -0.10 0.00	14.62 -0.15 0.00	15.19 -0.21 0.00	16.99 -0.31 0.00	22.22 -0.30 0.00	18.23 -0.30 0.00	15.53 -0.25 0.00	15.38 -0.35 0.00	15.16 -0.35 0.00	12.29 -0.33 0.00	13.50 -0.35 0.00	14.88 -0.55 0.00	16.33 -0.57 0.00	19.27 -0.78 0.00	15.37 -0.46 0.00	17.54 -0.32 0.00	12.67 -0.28 0.00	13.44 -0.29 0.00
AMERICAN_REF_FUEL 24010	12.36 -0.72 0.00	9.98 -0.62 -0.55	11.77 -0.82 0.00	11.70 -0.79 0.00	10.75 -0.80 0.00	6.81 -0.47 0.00	12.42 -0.98 0.00	13.81 -0.97 0.00	14.44 -0.97 0.00	16.31 -1.00 0.00	21.39 -1.16 -0.02	17.60 -0.97 -0.03	15.00 -0.82 -0.03	14.49 -1.00 0.25	25.79 -0.93 -11.21	11.34 -0.92 0.36	11.82 -1.00 1.03	13.79 -1.19 0.46	14.20 -1.36 1.34	8.68 -1.27 10.10	14.75 -1.09 0.00	16.61 -1.24 0.00	12.07 -0.89 0.00	13.09 -0.64 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.24 0.17 0.00	10.68 0.02 -0.62	12.65 0.05 0.00	12.62 0.13 0.00	11.66 0.10 0.00	7.37 0.10 0.00	13.43 0.02 -0.01	15.00 0.21 -0.01	15.74 0.33 -0.01	17.81 0.50 -0.01	23.36 0.83 -0.01	19.19 0.65 -0.01	16.35 0.57 -0.01	16.58 0.39 -0.46	64.99 0.47 -49.02	14.74 0.19 -1.93	16.21 0.22 -2.14	16.82 0.14 -1.25	19.05 0.10 -2.05	35.39 0.40 -14.94	16.04 0.20 -0.01	18.14 0.27 -0.01	13.12 0.16 -0.01	14.10 0.37 0.00
ARTHUR_KILL_GT_1 23520	14.47 0.96 -0.43	14.72 0.72 -3.96	13.46 0.86 0.00	13.30 0.81 0.00	12.26 0.70 0.00	7.76 0.49 0.00	14.43 1.03 0.00	17.99 1.22 -1.99	19.48 1.29 -2.79	21.30 1.47 -2.53	24.40 1.87 -0.01	22.20 1.57 -2.11	22.74 1.34 -5.62	21.29 1.43 -4.13	22.25 1.40 -5.34	20.79 1.16 -7.01	21.80 1.26 -6.70	24.69 1.41 -7.84	23.95 1.57 -5.49	29.40 1.87 -7.48	23.25 1.55 -5.88	36.77 1.71 -17.21	15.84 1.15 -1.74	14.85 1.13 0.00
ARTHUR_KILL_2 23512	14.47 0.96 -0.43	14.72 0.72 -3.96	13.46 0.86 0.00	13.30 0.81 0.00	12.26 0.70 0.00	7.76 0.49 0.00	14.43 1.03 0.00	17.99 1.22 -1.99	19.48 1.29 -2.79	21.30 1.47 -2.53	24.40 1.87 -0.01	22.20 1.57 -2.11	22.74 1.34 -5.62	21.29 1.43 -4.13	22.25 1.40 -5.34	20.79 1.16 -7.01	21.80 1.26 -6.70	24.69 1.41 -7.84	23.95 1.57 -5.49	29.40 1.87 -7.48	23.25 1.55 -5.88	36.77 1.71 -17.21	15.84 1.15 -1.74	14.85 1.13 0.00
ARTHUR_KILL_3 23513	14.57 1.06 -0.43	14.81 0.80 -3.96	13.57 0.97 0.00	13.40 0.91 0.00	12.36 0.80 0.00	7.83 0.55 0.00	14.53 1.13 0.00	18.11 1.34 -2.00	19.57 1.37 -2.80	21.40 1.56 -2.54	24.51 1.97 -0.01	22.31 1.66 -2.12	22.85 1.45 -5.63	23.19 1.53 -5.93	22.33 1.48 -5.35	22.70 1.23 -8.85	23.75 1.34 -8.56	24.78 1.50 -7.85	24.04 1.65 -5.49	41.11 1.95 -19.11	23.32 1.61 -5.89	37.06 1.68 -17.53	15.81 1.21 -1.65	14.87 1.14 0.00
ARTHUR_KILL_COGEN 323718	14.47 0.96 -0.43	14.72 0.72 -3.96	13.46 0.86 0.00	13.30 0.81 0.00	12.26 0.70 0.00	7.76 0.49 0.00	14.43 1.03 0.00	17.99 1.22 -1.99	19.48 1.29 -2.79	21.30 1.47 -2.53	24.40 1.87 -0.01	22.20 1.57 -2.11	22.74 1.34 -5.62	21.29 1.43 -4.13	22.25 1.40 -5.34	20.79 1.16 -7.01	21.80 1.26 -6.70	24.69 1.41 -7.84	23.95 1.57 -5.49	29.40 1.87 -7.48	23.25 1.55 -5.88	36.77 1.71 -17.21	15.84 1.15 -1.74	14.85 1.13 0.00
ASHOKAN____ 23654	14.08 1.01 0.00	15.31 0.78 -4.48	13.55 0.95 0.00	13.40 0.91 0.00	12.39 0.83 0.00	7.86 0.58 0.00	14.60 1.19 0.00	16.21 1.43 0.00	16.91 1.51 0.00	19.06 1.76 0.00	24.95 2.42 0.00	20.50 1.97 0.00	17.48 1.71 0.00	17.55 1.81 0.00	17.18 1.68 0.00	13.92 1.30 0.00	15.29 1.44 0.00	17.09 1.65 0.00	18.69 1.79 0.00	22.19 2.14 0.00	17.58 1.74 0.00	19.66 1.80 0.00	14.16 1.21 0.00	14.86 1.13 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.55 1.08 -0.39	14.84 0.83 -3.96	13.62 1.02 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.25 -1.83	19.28 1.31 -2.57	20.98 1.47 -2.21	24.51 1.97 -0.01	22.03 1.57 -1.94	22.27 1.32 -5.17	22.60 1.41 -5.45	22.23 1.44 -5.29	21.85 1.10 -8.13	22.24 1.18 -7.21	22.77 1.35 -5.98	23.41 1.55 -4.96	28.63 1.86 -6.71	22.73 1.50 -5.40	20.90 1.61 -1.43	15.57 1.10 -1.52	14.92 1.19 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.10 -8.13	22.24 1.18 -7.21	22.77 1.35 -5.98	23.41 1.55 -4.96	28.63 1.86 -6.71	22.73 1.50 -5.40	20.90 1.61 -1.43	15.57 1.10 -1.52	14.92 1.19 0.00
ASTORIA_GT2_I 24094	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00

ASTORIA_GT2_2 24095	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT2_3 24096	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT2_4 24097	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT3_1 24098	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT3_2 24099	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT3_3 24100	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT3_4 24101	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT4_1 24102	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 																			

ASTORIA_GT_13 24227	14.66 1.10 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.61 2.08 -0.01	22.64 1.74 -2.37	23.58 1.48 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.37 -9.75	25.79 1.55 -8.81	24.77 1.70 -6.16	30.28 2.03 -8.21	24.10 1.67 -6.60	21.38 1.78 -1.75	16.04 1.23 -1.85	14.96 1.23 0.00
ASTORIA_GT_5 24106	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT_7 24107	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA_GT_8 24108	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA___2 24149	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA___3 23516	14.66 1.10 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.61 2.08 -0.01	22.64 1.74 -2.37	23.58 1.48 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.37 -9.75	25.79 1.55 -8.81	24.77 1.70 -6.16	30.28 2.03 -8.21	24.10 1.67 -6.60	21.38 1.78 -1.75	16.04 1.23 -1.85	14.96 1.23 0.00
ASTORIA___4 23517	14.55 1.09 -0.39	14.84 0.83 -3.96	13.62 1.03 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	17.87 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.58 -1.94	22.28 1.33 -5.17	22.61 1.42 -5.45	22.24 1.44 -5.29	21.85 1.11 -8.13	22.24 1.18 -7.21	22.78 1.36 -5.98	23.41 1.56 -4.96	28.64 1.87 -6.71	22.74 1.50 -5.40	20.91 1.62 -1.43	15.58 1.11 -1.52	14.92 1.20 0.00
ASTORIA___5 23518	14.66 1.10 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.61 2.08 -0.01	22.64 1.74 -2.37	23.58 1.48 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.37 -9.75	25.79 1.55 -8.81	24.77 1.70 -6.16	30.28 2.03 -8.21	24.10 1.67 -6.60	21.38 1.78 -1.75	16.04 1.23 -1.85	14.96 1.23 0.00
AST_ENERGY_2_CC3 323677	14.54 1.07 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.40 0.91 0.00	12.36 0.80 0.00	7.82 0.54 0.00	14.51 1.12 0.00	17.95 1.34 -1.83	19.35 1.39 -2.56	21.09 1.58 -2.20	24.49 1.97 0.00	22.15 1.68 -1.94	22.40 1.45 -5.17	22.72 1.54 -5.45	22.28 1.48 -5.29	21.99 1.25 -8.12	23.03 1.35 -7.83	22.92 1.50 -5.99	23.51 1.65 -4.96	28.81 2.05 -6.71	22.92 1.69 -5.40	21.05 1.77 -1.43	15.73 1.26 -1.51	14.91 1.18 0.00
AST_ENERGY_2_CC4 323678	14.54 1.07 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.40 0.91 0.00	12.36 0.80 0.00	7.82 0.54 0.00	14.51 1.12 0.00	17.95 1.34 -1.83	19.35 1.39 -2.56	21.09 1.58 -2.20	24.49 1.97 0.00	22.15 1.68 -1.94	22.40 1.45 -5.17	22.72 1.54 -5.45	22.28 1.48 -5.29	21.99 1.25 -8.12	23.03 1.35 -7.83	22.92 1.50 -5.99	23.51 1.65 -4.96	28.81 2.05 -6.71	22.92 1.69 -5.40	21.05 1.77 -1.43	15.73 1.26 -1.51	14.91 1.18 0.00
ATHENS_STG_1 23668	13.76 0.68 0.00	15.30 0.54 -4.71	13.25 0.66 0.00	13.11 0.62 0.00	12.12 0.56 0.00	7.65 0.38 0.00	14.13 0.73 0.00	15.64 0.86 0.00	16.29 0.89 0.00	18.30 1.00 0.00	23.80 1.27 0.00	19.59 1.06 0.00	16.69 0.91 0.00	16.72 0.98 0.00	16.48 0.97 0.00	13.44 0.82 0.00	14.74 0.90 0.00	16.44 1.01 0.00	17.99 1.10 0.00	21.37 1.32 0.00	16.91 1.08 0.00	18.98 1.12 0.00	13.74 0.79 0.00	14.48 0.75 0.00
ATHENS_STG_2 23670	13.76 0.68 0.00	15.30 0.54 -4.71	13.25 0.66 0.00	13.11 0.62 0.00	12.12 0.56 0.00	7.65 0.38 0.00	14.13 0.73 0.00	15.64 0.86 0.00	16.29 0.89 0.00	18.30 1.00 0.00	23.80 1.27 0.00	19.59 1.06 0.00	16.69 0.91 0.00	16.72 0.98 0.00	16.48 0.97 0.00	13.44 0.82 0.00	14.74 0.90 0.00	16.44 1.01 0.00	17.99 1.10 0.00	21.37 1.32 0.00	16.91 1.08 0.00	18.98 1.12 0.00	13.74 0.79 0.00	14.48 0.75 0.00
ATHENS_STG_3 23677	13.76 0.68 0.00	15.30 0.54 -4.71	13.25 0.66 0.00	13.11 0.62 0.00	12.12 0.56 0.00	7.65 0.38 0.00	14.13 0.73 0.00	15.64 0.86 0.00	16.29 0.89 0.00	18.30 1.00 0.00	23.80 1.27 0.00	19.59 1.06 0.00	16.69 0.91 0.00	16.72 0.98 0.00	16.48 0.97 0.00	13.44 0.82 0.00	14.74 0.90 0.00	16.44 1.01 0.00	17.99 1.10 0.00	21.37 1.32 0.00	16.91 1.08 0.00	18.98 1.12 0.00	13.74 0.79 0.00	14.48 0.75 0.00
AUBURN___LFGE 323710	13.18 0.10 0.00	10.58 0.07 -0.46	12.66 0.06 0.00	12.55 0.06 0.00	11.61 0.05 0.00	7.33 0.05 0.00	13.50 0.10 0.00	14.96 0.18 0.00	15.68 0.28 0.00	17.65 0.34 0.00	23.03 0.50 0.00	18.94 0.41 0.00	16.08 0.30 0.00	15.97 0.24 0.00	15.74 0.23 0.00	12.78 0.16 0.00	14.02 0.17 0.00	15.63 0.20 0.00	17.09 0.19 0.00	20.35 0.30 0.00	16.06 0.22 0.00	18.05 0.20 0.00	13.07 0.12 0.00	13.88 0.16 0.00
BABYLON_RES_REC 323704	14.37 1.33 0.03	38.61 1.07 -27.49	13.88 1.28 0.00	13.68 1.19 0.00	12.66 1.10 0.00	7.99 0.71 0.00	14.86 1.47 0.00	16.30 1.67 0.15	16.92 1.72 0.20	19.09 1.95 0.18	25.02 2.50 0.00	20.48 2.04 0.09	17.14 1.76 0.40	17.24 1.85 0.36	16.76 1.66 0.41	13.35 1.36 0.63	14.67 1.44 0.62	16.49 1.61 0.56	18.33 1.82 0.39	22.43 2.23 -0.15	51.19 1.80 -33.56	22.21 2.00 -2.35	14.48 1.58 0.05	15.21 1.48 0.00

BARRETT_IC_1 23704	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_10 23701	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_11 23702	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_12 23703	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_2 23705	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_3 23706	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_4 23707	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 1.50 0.20	18.85 1.72 0.18	24.77 2.24 0.00	20.29 1.84 0.09	17.01 1.64 0.40	17.13 1.73 0.35	16.73 1.64 0.41	13.34 1.36 0.63	14.66 1.43 0.62	16.49 1.61 0.56	18.31 1.80 0.39	22.38 2.18 -0.15	51.15 1.76 -33.56	22.05 1.84 -2.35	14.24 1.34 0.05	15.01 1.28 0.00
BARRETT_IC_5 23708	14.21 1.17 0.03	39.57 0.99 -28.54	13.73 1.13 0.00	13.54 1.05 0.00	12.52 0.97 0.00	7.90 0.63 0.00	14.68 1.28 0.00	16.10 1.47 0.15	16.70 															

BAYONEEC___CTG10 323750	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG2 323683	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG3 323684	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG4 323685	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG5 323686	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG6 323687	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG7 323688	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG8 323689	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BAYONEEC___CTG9 323749	14.55 1.08 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	17.97 1.37 -1.83	19.38 1.42 -2.56	21.12 1.62 -2.20	24.58 2.05 -0.01	22.20 1.73 -1.94	22.44 1.50 -5.17	22.76 1.58 -5.45	22.33 1.53 -5.30	22.02 1.28 -8.12	23.20 1.39 -7.97	24.19 1.55 -7.20	23.64 1.71 -5.04	28.78 2.02 -6.71	22.89 1.66 -5.40	21.03 1.74 -1.43	15.71 1.24 -1.51	14.91 1.18 0.00
BEACON___LESR 323632	13.91 0.83 0.00	16.31 0.63 -5.64	13.40 0.81 0.00	13.22 0.74 0.00	12.22 0.66 0.00	7.71 0.43 0.00	14.21 0.81 0.00	15.66 0.88 0.00	16.34 0.94 0.00	18.30 1.00 0.00	23.89 1.37 0.00	19.68 1.15 0.00	16.77 0.99 0.00	16.80 1.06 0.00	16.57 1.06 0.00	13.53 0.92 0.00	14.90 1.06 0.00	16.62 1.19 0.00	18.10 1.20 0.00	21.49 1.44 0.00	17.00 1.16 0.00	19.09 1.23 0.00	13.83 0.88 0.00	14.54 0.81 0.00
BEAVER RIVER___HYD 24048	12.45 -0.63 0.00	9.55 -0.49 0.00	12.02 -0.58 0.00	12.04 -0.45 0.00	11.18 -0.37 0.00	7.04 -0.23 0.00	13.10 -0.30 0.00	14.52 -0.26 0.00	15.14 -0.26 0.00	17.04 -0.27 0.00	22.22 -0.30 0.00	18.26 -0.27 0.00	15.52 -0.25 0.00	15.44 -0.30 0.00	15.16 -0.35 0.00	12.24 -0.37 0.00	13.44 -0.41 0.00	14.98 -0.46 0.00	16.43 -0.47 0.00	19.53 -0.52 0.00	15.46 -0.37 0.00	17.40 -0.46 0.00	12.67 -0.28 0.00	13.40 -0.33 0.00
BEEBEE_GT_13 23619	12.88 -0.19 0.00	10.28 -0.20 -0.44	12.31 -0.29 0.00	12.21 -0.28 0.00	11.27 -0.29 0.00	7.13 -0.15 0.00	13.10 -0.30 0.00	14.55 -0.24 0.00	15.21 -0.19 0.00	17.17 -0.13 0.00	22.47 -0.06 0.00	18.47 -0.06 0.00	15.73 -0.05 0.00	15.57 -0.16 0.00	13.79 -0.15 1.55	12.36 -0.22 0.03	13.60 -0.24 0.01	15.13 -0.30 0.00	16.53 -0.37 0.00	19.79 -0.26 0.00	15.59 -0.24 0.00	17.56 -0.30 0.00	12.70 -0.25 0.00	13.61 -0.12 0.00
BETHLEHEM___GRP 23843	13.71 0.64 0.00	16.21 0.51 -5.66	13.23 0.63 0.00	13.10 0.61 0.00	12.11 0.55 0.00	7.64 0.36 0.00	13.98 0.58 0.00	15.40 0.62 0.00	16.03 0.63 0.00	17.96 0.66 0.00	23.38 0.85 0.00	19.23 0.70 0.00	16.42 0.64 0.00	16.44 0.70 0.00	16.24 0.73 0.00	13.29 0.67 0.00	14.58 0.73 0.00	16.24 0.81 0.00	17.70 0.80 0.00	21.05 1.00 0.00	16.63 0.80 0.00	18.66 0.80 0.00	13.54 0.59 0.00	14.26 0.53 0.00
BETHLEHEM___GS1 323560	13.71 0.64 0.00	16.21 0.51 -5.66	13.23 0.63 0.00	13.10 0.61 0.00	12.11 0.55 0.00	7.64 0.36 0.00	13.98 0.58 0.00	15.40 0.62 0.00	16.03 0.63 0.00	17.96 0.66 0.00	23.38 0.85 0.00	19.23 0.70 0.00	16.42 0.64 0.00	16.44 0.70 0.00	16.24 0.73 0.00	13.29 0.67 0.00	14.58 0.73 0.00	16.24 0.81 0.00	17.70 0.80 0.00	21.05 1.00 0.00	16.63 0.80 0.00	18.66 0.80 0.00	13.54 0.59 0.00	14.26 0.53 0.00
BETHLEHEM___GS2 323561	13.71 0.64 0.00	16.21 0.51 -5.66	13.23 0.63 0.00	13.10 0.61 0.00	12.11 0.55 0.00	7.64 0.36 0.00	13.98 0.58 0.00	15.40 0.62 0.00	16.03 0.63 0.00	17.96 0.66 0.00	23.38 0.85 0.00	19.23 0.70 0.00	16.42 0.64 0.00	16.44 0.70 0.00	16.24 0.73 0.00	13.29 0.67 0.00	14.58 0.73 0.00	16.24 0.81 0.00	17.70 0.80 0.00	21.05 1.00 0.00	16.63 0.80 0.00	18.66 0.80 0.00	13.54 0.59 0.00	14.26 0.53 0.00

BETHLEHEM___GS3 323562	13.71 0.64 0.00	16.21 0.51 -5.66	13.23 0.63 0.00	13.10 0.61 0.00	12.11 0.55 0.00	7.64 0.36 0.00	13.98 0.58 0.00	15.40 0.62 0.00	16.03 0.63 0.00	17.96 0.66 0.00	23.38 0.85 0.00	19.23 0.70 0.00	16.42 0.64 0.00	16.44 0.00 0.00	16.24 0.73 0.00	13.29 0.67 0.00	14.58 0.73 0.00	16.24 0.81 0.00	17.70 0.80 0.00	21.05 1.00 0.00	16.63 0.80 0.00	18.66 0.80 0.00	13.54 0.59 0.00	14.26 0.53 0.00
BETHLEHEM___STEEL 23779	12.93 -0.14 0.00	10.48 -0.15 -0.59	12.36 -0.24 0.00	12.28 -0.21 0.00	11.33 -0.23 0.00	7.17 -0.11 0.00	13.09 -0.32 -0.01	14.57 -0.22 -0.01	15.23 -0.17 -0.01	17.23 -0.08 -0.01	22.58 0.05 -0.01	18.55 0.00 -0.01	15.80 0.01 -0.02	16.07 -0.17 -0.50	70.07 -0.10 -54.67	14.47 -0.25 -2.11	16.17 -0.26 -2.59	16.65 -0.38 -1.60	19.04 -0.46 -2.60	37.85 -0.26 -18.06	15.53 -0.31 -0.01	17.55 -0.32 -0.01	12.71 -0.25 -0.01	13.72 -0.01 0.00
BETHPAGE_CC_5 323564	14.32 1.27 0.03	38.16 1.03 -27.08	13.83 1.23 0.00	13.64 1.15 0.00	12.61 1.05 0.00	7.95 0.67 0.00	14.78 1.38 0.00	16.21 1.58 0.15	16.83 1.63 0.20	19.00 1.86 0.18	24.91 2.39 0.00	20.40 1.96 0.09	17.09 1.71 0.40	17.19 1.81 0.36	16.80 1.71 0.41	13.42 1.43 0.63	14.77 1.54 0.62	16.60 1.72 0.56	18.44 1.93 0.39	22.55 2.36 -0.15	51.33 1.94 -33.56	22.27 2.06 -2.35	14.42 1.52 0.05	15.15 1.42 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.03 -0.05 0.00	10.57 -0.07 -0.60	12.46 -0.14 0.00	12.38 -0.11 0.00	11.42 -0.14 0.00	7.23 -0.05 0.00	13.20 -0.21 -0.01	14.69 -0.10 -0.01	15.36 -0.05 -0.01	17.38 0.06 -0.01	22.77 0.24 -0.01	18.71 0.16 -0.01	15.93 0.14 -0.02	16.24 -0.03 -0.54	70.73 0.04 -55.19	14.71 -0.14 -2.23	16.16 -0.14 -2.46	16.69 -0.25 -1.51	19.03 -0.32 -2.46	38.20 -0.10 -18.26	15.66 -0.19 -0.01	17.70 -0.16 -0.01	12.82 -0.14 -0.01	13.82 0.09 0.00
BINGHAMTON___COGEN 23790	13.35 0.28 0.00	11.48 0.22 -1.21	12.86 0.27 0.00	12.75 0.26 0.00	11.80 0.24 0.00	7.45 0.17 0.00	13.70 0.30 0.00	15.18 0.40 0.00	15.79 0.39 0.00	17.78 0.47 0.00	23.18 0.66 0.00	19.07 0.54 0.00	16.28 0.50 0.00	16.23 0.48 -0.01	18.17 0.50 -2.16	13.05 0.36 -0.07	14.31 0.40 -0.06	15.86 0.42 0.00	17.35 0.45 0.00	20.65 0.60 0.00	16.30 0.46 0.00	18.33 0.48 0.00	13.27 0.32 0.00	14.08 0.35 0.00
BLACK RIVER___HYD 24047	12.30 -0.78 0.00	9.57 -0.61 -0.13	11.89 -0.70 0.00	12.00 -0.49 0.00	11.14 -0.41 0.00	7.03 -0.25 0.00	13.09 -0.30 0.00	14.56 -0.22 0.00	15.20 -0.21 0.00	17.11 -0.19 0.00	22.35 -0.17 0.00	18.37 -0.16 0.00	15.62 -0.16 0.00	15.51 -0.22 0.00	15.19 -0.31 0.00	12.22 -0.40 0.00	13.40 -0.44 0.00	14.94 -0.49 0.00	16.40 -0.49 0.00	19.53 -0.52 0.00	15.48 -0.36 0.00	17.37 -0.48 0.00	12.72 -0.23 0.00	13.46 -0.27 0.00
BLISS_WT_PWR 323608	13.12 0.04 0.00	10.77 0.09 -0.63	12.61 0.02 0.00	12.54 0.05 0.00	11.65 0.09 0.00	7.39 0.11 0.00	13.45 0.05 -0.01	14.99 0.20 -0.01	15.67 0.26 -0.01	17.75 0.44 -0.01	23.25 0.72 -0.01	19.09 0.55 -0.01	16.25 0.46 -0.01	16.50 0.29 -0.48	64.25 0.38 -48.37	14.68 0.10 -1.96	16.12 0.15 -2.13	16.74 0.01 -1.29	19.00 -0.01 -2.11	36.12 0.27 -15.79	15.95 0.11 -0.01	18.08 0.22 -0.01	13.10 0.14 -0.01	14.07 0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	13.73 0.66 0.00	16.05 0.53 -5.48	13.24 0.65 0.00	13.11 0.62 0.00	12.12 0.57 0.00	7.65 0.38 0.00	14.07 0.67 0.00	15.53 0.75 0.00	16.17 0.77 0.00	18.13 0.82 0.00	23.59 1.06 0.00	19.40 0.87 0.00	16.53 0.75 0.00	16.55 0.82 0.00	16.34 0.83 0.00	13.35 0.73 0.00	14.65 0.80 0.00	16.33 0.89 0.00	17.83 0.93 0.00	21.19 1.13 0.00	16.75 0.91 0.00	18.79 0.94 0.00	13.62 0.67 0.00	14.36 0.63 0.00
BOC_GAS_DRP 24189	13.67 0.59 0.00	16.12 0.48 -5.60	13.18 0.58 0.00	13.05 0.56 0.00	12.06 0.51 0.00	7.61 0.33 0.00	13.99 0.59 0.00	15.46 0.68 0.00	16.10 0.69 0.00	18.05 0.75 0.00	23.49 0.96 0.00	19.32 0.79 0.00	16.47 0.69 0.00	16.49 0.76 0.00	16.27 0.76 0.00	13.29 0.67 0.00	14.58 0.73 0.00	16.25 0.81 0.00	17.76 0.86 0.00	21.08 1.04 0.00	16.68 0.84 0.00	18.72 0.87 0.00	13.57 0.62 0.00	14.31 0.58 0.00
BORALEX_4TH_BRANCH 23824	13.89 0.82 0.00	16.55 0.64 -5.87	13.38 0.78 0.00	13.25 0.76 0.00	12.25 0.70 0.00	7.74 0.46 0.00	14.27 0.87 0.00	15.79 1.01 0.00	16.45 1.05 0.00	18.37 1.07 0.00	23.90 1.38 0.00	19.64 1.11 0.00	16.66 0.89 0.00	16.78 1.04 0.00	16.57 1.07 0.00	13.56 0.94 0.00	14.89 1.05 0.00	16.61 1.17 0.00	18.16 1.26 0.00	21.58 1.53 0.00	17.08 1.25 0.00	19.17 1.31 0.00	13.85 0.90 0.00	14.59 0.86 0.00
BOWLINE___1 23526	13.87 0.79 0.00	14.34 0.62 -3.67	13.33 0.73 0.00	13.17 0.68 0.00	12.16 0.60 0.00	7.69 0.41 0.00	14.27 0.87 0.00	15.82 1.05 0.00	16.49 1.09 0.00	18.55 1.24 0.00	24.10 1.58 0.00	19.87 1.33 -0.01	17.07 1.16 -0.13	17.13 1.25 -0.14	16.86 1.22 -0.14	13.85 1.02 -0.21	15.16 1.11 -0.20	16.88 1.26 -0.19	18.41 1.38 -0.13	21.88 1.65 -0.17	17.33 1.35 -0.14	19.29 1.40 -0.04	13.97 0.98 -0.04	14.66 0.93 0.00
BOWLINE___2 23595	13.87 0.80 0.00	14.33 0.62 -3.67	13.33 0.74 0.00	13.18 0.69 0.00	12.16 0.60 0.00	7.70 0.42 0.00	14.27 0.88 0.00	15.83 1.05 0.00	16.49 1.09 0.00	18.55 1.25 0.00	24.12 1.59 0.00	19.88 1.34 -0.01	17.08 1.17 -0.13	17.14 1.26 -0.14	16.87 1.23 -0.14	13.86 1.03 -0.21	15.17 1.12 -0.20	16.89 1.27 -0.19	18.42 1.39 -0.13	21.89 1.67 -0.17	17.34 1.37 -0.14	19.30 1.41 -0.04	13.98 0.99 -0.04	14.66 0.93 0.00
BROOKHAVEN___DRP 24191	14.68 1.64 0.03	39.30 1.19 -28.07	14.08 1.48 0.00	13.89 1.40 0.00	12.87 1.31 0.00	8.13 0.85 0.00	15.12 1.73 0.00	16.49 1.85 0.15	17.09 1.89 0.20	19.23 2.10 0.18	25.20 2.67 0.00	20.62 2.18 0.09	17.25 1.87 0.40	17.31 1.92 0.36	16.93 1.84 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.78 1.90 0.56	18.63 2.12 0.39	22.85 2.65 -0.15	51.62 2.23 -33.56	22.63 2.43 -2.35	14.72 1.81 0.05	15.42 1.69 0.00
BROOKLYN_NAVY_YARD 23515	14.51 1.04 -0.39	14.80 0.80 -3.96	13.55 0.95 0.00	13.38 0.89 0.00	12.34 0.78 0.00	7.81 0.53 0.00	14.51 1.12 0.00	17.96 1.35 -1.83	19.36 1.40 -2.56	21.10 1.59 -2.20	9.77 1.97 14.72	22.15 1.69 -1.94	22.41 1.46 -5.17	22.73 1.54 -5.45	22.27 1.48 -5.29	22.00 1.25 -8.12	22.43 1.37 -7.21	22.92 1.51 -5.98	23.51 1.65 -4.96	28.77 2.01 -6.71	22.89 1.66 -5.40	21.02 1.73 -1.43	15.73 1.26 -1.51	14.90 1.17 0.00
BROOKLYN___ARMY_DRP 323595	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00

BROOME_2_LFGE 323671	13.35 0.28 0.00	11.48 0.22 -1.21	12.86 0.27 0.00	12.75 0.26 0.00	11.80 0.24 0.00	7.45 0.17 0.00	13.70 0.30 0.00	15.18 0.40 0.00	15.79 0.39 0.00	17.78 0.47 0.00	23.18 0.66 0.00	19.07 0.54 0.00	16.28 0.50 0.00	16.23 0.48 -0.01	18.17 0.50 -2.16	13.05 0.36 -0.07	14.31 0.40 -0.06	15.86 0.42 0.00	17.35 0.45 0.00	20.65 0.60 0.00	16.30 0.46 0.00	18.33 0.48 0.00	13.27 0.32 0.00	14.08 0.35 0.00
BROOME___LFGE 323600	13.35 0.28 0.00	11.48 0.22 -1.21	12.86 0.27 0.00	12.75 0.26 0.00	11.80 0.24 0.00	7.45 0.17 0.00	13.70 0.30 0.00	15.18 0.40 0.00	15.79 0.39 0.00	17.78 0.47 0.00	23.18 0.66 0.00	19.07 0.54 0.00	16.28 0.50 0.00	16.23 0.48 -0.01	18.17 0.50 -2.16	13.05 0.36 -0.07	14.31 0.40 -0.06	15.86 0.42 0.00	17.35 0.45 0.00	20.65 0.60 0.00	16.30 0.46 0.00	18.33 0.48 0.00	13.27 0.32 0.00	14.08 0.35 0.00
BURROWS___LYONSDAL 23803	12.93 -0.15 0.00	9.92 -0.12 0.00	12.45 -0.15 0.00	12.40 -0.09 0.00	11.50 -0.06 0.00	7.26 -0.02 0.00	13.44 0.04 0.00	14.90 0.12 0.00	15.55 0.14 0.00	17.48 0.17 0.00	22.78 0.26 0.00	18.72 0.19 0.00	15.94 0.16 0.00	15.86 0.13 0.00	15.61 0.10 0.00	12.66 0.04 0.00	13.89 0.04 0.00	15.48 0.05 0.00	16.95 0.06 0.00	20.15 0.10 0.00	15.94 0.10 0.00	17.93 0.07 0.00	13.00 0.05 0.00	13.76 0.03 0.00
CAITHNESS_CC_1 323624	14.65 1.61 0.03	39.28 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.29 0.00	8.11 0.83 0.00	15.09 1.69 0.00	16.45 1.82 0.15	17.05 1.86 0.20	19.20 2.07 0.18	25.15 2.63 0.00	20.59 2.15 0.09	17.23 1.85 0.40	17.28 1.90 0.36	16.91 1.82 0.41	13.54 1.55 0.63	14.91 1.68 0.62	16.75 1.87 0.56	18.60 2.09 0.39	22.79 2.59 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.68 1.78 0.05	15.39 1.66 0.00
CALPINE BETH_PAGE_GT4 24209	14.31 1.27 0.03	37.67 1.03 -26.60	13.82 1.22 0.00	13.63 1.14 0.00	12.60 1.04 0.00	7.94 0.66 0.00	14.75 1.35 0.00	16.17 1.54 0.15	16.79 1.59 0.20	18.95 1.82 0.18	24.86 2.34 0.00	20.36 1.92 0.09	17.06 1.68 0.40	17.15 1.77 0.36	16.77 1.68 0.41	13.40 1.41 0.63	14.74 1.51 0.62	16.57 1.69 0.56	18.41 1.90 0.39	22.51 2.31 -0.15	51.29 1.90 -33.56	22.25 2.04 -2.35	14.41 1.50 0.05	15.14 1.42 0.00
CALPINE_BETH_PAGE_GT_4 323586	14.31 1.27 0.03	37.67 1.03 -26.60	13.82 1.22 0.00	13.63 1.14 0.00	12.60 1.04 0.00	7.94 0.66 0.00	14.75 1.35 0.00	16.17 1.54 0.15	16.79 1.59 0.20	18.95 1.82 0.18	24.86 2.34 0.00	20.36 1.92 0.09	17.06 1.68 0.40	17.15 1.77 0.36	16.77 1.68 0.41	13.40 1.41 0.63	14.74 1.51 0.62	16.57 1.69 0.56	18.41 1.90 0.39	22.51 2.31 -0.15	51.29 1.90 -33.56	22.25 2.04 -2.35	14.41 1.50 0.05	15.14 1.42 0.00
CALPINE_BP_GT1 23823	14.31 1.27 0.03	37.67 1.03 -26.60	13.82 1.22 0.00	13.63 1.14 0.00	12.60 1.04 0.00	7.94 0.66 0.00	14.75 1.35 0.00	16.17 1.54 0.15	16.79 1.59 0.20	18.95 1.82 0.18	24.86 2.34 0.00	20.36 1.92 0.09	17.06 1.68 0.40	17.15 1.77 0.36	16.77 1.68 0.41	13.40 1.41 0.63	14.74 1.51 0.62	16.57 1.69 0.56	18.41 1.90 0.39	22.51 2.31 -0.15	51.29 1.90 -33.56	22.25 2.04 -2.35	14.41 1.50 0.05	15.14 1.42 0.00
CALSPAN___DRP 24200	12.93 -0.14 0.00	10.48 -0.15 -0.59	12.36 -0.24 0.00	12.28 -0.21 0.00	11.33 -0.23 0.00	7.17 -0.11 0.00	13.09 -0.32 -0.01	14.57 -0.22 -0.01	15.23 -0.17 -0.01	17.23 -0.08 -0.01	22.58 0.05 -0.01	18.55 0.00 -0.01	15.80 0.01 -0.02	16.07 -0.17 -0.50	70.07 -0.10 -54.67	14.47 -0.25 -2.11	16.17 -0.26 -2.59	16.65 -0.38 -1.60	19.04 -0.46 -2.60	37.85 -0.26 -18.06	15.53 -0.31 -0.01	17.55 -0.32 -0.01	12.71 -0.25 -0.01	13.72 -0.01 0.00
CANDIGU_WT_PWR 323617	13.21 0.13 0.00	10.96 0.10 -0.81	12.70 0.10 0.00	12.60 0.11 0.00	11.66 0.10 0.00	7.38 0.10 0.00	13.53 0.13 0.00	15.03 0.25 0.00	15.71 0.30 0.00	17.72 0.42 0.00	23.20 0.68 0.00	19.06 0.52 0.00	16.23 0.45 0.00	16.22 0.34 -0.15	33.32 0.38 -17.43	13.46 0.18 -0.67	14.80 0.20 -0.76	16.04 0.17 -0.43	17.75 0.15 -0.70	25.43 0.38 -5.00	16.07 0.23 0.00	18.12 0.26 0.00	13.10 0.14 0.00	13.99 0.26 0.00
CARR STREET_E_SYR 24060	13.01 -0.07 0.00	10.30 -0.06 -0.32	12.50 -0.09 0.00	12.40 -0.09 0.00	11.47 -0.09 0.00	7.23 -0.05 0.00	13.29 -0.11 0.00	14.68 -0.10 0.00	15.32 -0.08 0.00	17.24 -0.06 0.00	22.48 -0.05 0.00	18.50 -0.04 0.00	15.77 -0.01 0.00	15.71 -0.03 0.00	15.48 -0.03 0.00	12.56 -0.05 0.00	13.79 -0.06 0.00	15.37 -0.07 0.00	16.81 -0.09 0.00	19.99 -0.06 0.00	15.78 -0.05 0.00	17.74 -0.11 0.00	12.87 -0.08 0.00	13.68 -0.04 0.00
CARTHAGE___PAPER 23857	12.35 -0.73 0.00	9.58 -0.57 -0.11	11.93 -0.66 0.00	12.01 -0.48 0.00	11.16 -0.40 0.00	7.03 -0.24 0.00	13.10 -0.30 0.00	14.54 -0.24 0.00	15.18 -0.23 0.00	17.08 -0.22 0.00	22.30 -0.22 0.00	18.33 -0.21 0.00	15.58 -0.20 0.00	15.48 -0.25 0.00	15.18 -0.33 0.00	12.22 -0.40 0.00	13.41 -0.43 0.00	14.95 -0.48 0.00	16.41 -0.49 0.00	19.51 -0.54 0.00	15.47 -0.37 0.00	17.38 -0.48 0.00	12.70 -0.25 0.00	13.43 -0.30 0.00
CE_DUNWOOD___DRP 24194	14.03 0.94 -0.01	14.70 0.72 -3.93	13.46 0.86 0.00	13.30 0.81 0.00	12.28 0.72 0.00	7.76 0.49 0.00	14.41 1.01 0.00	16.04 1.20 -0.06	16.74 1.26 -0.08	18.82 1.44 -0.07	24.35 1.82 0.00	20.13 1.54 -0.06	17.28 1.33 -0.18	17.34 1.42 -0.18	17.07 1.38 -0.18	14.05 1.15 -0.28	15.37 1.25 -0.27	17.09 1.41 -0.25	18.61 1.54 -0.17	22.13 1.85 -0.23	17.53 1.52 -0.18	19.49 1.58 -0.05	14.12 1.11 -0.05	14.79 1.06 0.00
CE_MILLWOOD___DRP 24193	13.97 0.89 -0.01	14.62 0.69 -3.89	13.41 0.82 0.00	13.26 0.77 0.00	12.24 0.68 0.00	7.74 0.46 0.00	14.37 0.97 0.00	15.98 1.16 -0.05	16.67 1.20 -0.07	18.73 1.37 -0.06	24.26 1.74 0.00	20.05 1.46 -0.05	17.20 1.27 -0.15	17.25 1.36 -0.15	16.98 1.32 -0.15	13.95 1.10 -0.23	15.27 1.20 -0.23	16.99 1.35 -0.20	18.52 1.48 -0.14	22.03 1.78 -0.19	17.45 1.46 -0.15	19.41 1.52 -0.04	14.06 1.07 -0.04	14.74 1.01 0.00
CE_NYC2_DRP 24202	14.66 1.10 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.39 1.37 -2.24	19.97 1.44 -3.13	21.63 1.64 -2.69	24.63 2.10 -0.01	22.66 1.76 -2.37	23.60 1.50 -6.32	23.99 1.59 -6.66	23.55 1.57 -6.48	23.83 1.28 -9.94	24.99 1.39 -9.75	25.81 1.57 -8.81	24.79 1.73 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.40 1.79 -1.75	16.05 1.25 -1.85	14.96 1.24 0.00
CE_NYC_DRP 24195	14.54 1.10 -0.37	14.84 0.84 -3.96	13.61 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.57 0.00	14.57 1.17 0.00	17.89 1.40 -1.71	19.25 1.46 -2.39	21.00 1.67 -2.02	24.66 2.12 -0.01	22.10 1.79 -1.78	22.07 1.55 -4.75	22.37 1.63 -5.00	21.95 1.58 -4.87	21.40 1.31 -7.46	22.60 1.44 -7.32	23.66 1.61 -6.62	23.29 1.77 -4.63	28.33 2.12 -6.16	22.52 1.74 -4.96	20.98 1.82 -1.31	15.63 1.29 -1.39	14.95 1.23 0.00

CHAFEE____LFGE 323603	13.00 -0.07 0.00	10.57 -0.08 -0.61	12.44 -0.16 0.00	12.35 -0.13 0.00	11.41 -0.15 0.00	7.22 -0.05 0.00	13.20 -0.20 -0.01	14.70 -0.09 -0.01	15.37 -0.04 -0.01	17.40 0.08 -0.01	22.79 0.26 -0.01	18.72 0.17 -0.01	15.94 0.15 -0.02	16.21 -0.02 -0.49	67.16 0.05 -51.61	14.52 -0.13 -2.04	16.09 -0.13 -2.37	16.65 -0.24 -1.45	18.96 -0.30 -2.37	36.94 -0.06 -16.96	15.69 -0.15 -0.01	17.73 -0.13 -0.01	12.83 -0.12 -0.01	13.83 0.10 0.00
CHATEAUG_WT_PWR 323614	12.45 -0.62 0.00	9.50 -0.54 0.00	12.07 -0.52 0.00	12.18 -0.31 0.00	11.46 -0.10 0.00	7.23 -0.05 0.00	13.39 -0.01 0.00	14.74 -0.04 0.00	15.32 -0.08 0.00	17.12 -0.18 0.00	22.39 -0.14 0.00	18.36 -0.17 0.00	15.64 -0.14 0.00	15.52 -0.22 0.00	15.28 -0.22 0.00	12.40 -0.22 0.00	13.62 -0.23 0.00	14.99 -0.44 0.00	16.45 -0.45 0.00	19.43 -0.62 0.00	15.50 -0.33 0.00	17.69 -0.17 0.00	12.77 -0.18 0.00	13.55 -0.17 0.00
CHAT_HIGH_FALL_HYD 323578	12.41 -0.66 0.00	9.47 -0.57 0.00	12.04 -0.56 0.00	12.14 -0.35 0.00	11.41 -0.14 0.00	7.19 -0.08 0.00	13.33 -0.07 0.00	14.67 -0.11 0.00	15.24 -0.16 0.00	17.05 -0.25 0.00	22.30 -0.23 0.00	18.29 -0.24 0.00	15.56 -0.21 0.00	15.43 -0.30 0.00	15.20 -0.31 0.00	12.33 -0.29 0.00	13.54 -0.31 0.00	14.93 -0.51 0.00	16.39 -0.51 0.00	19.34 -0.71 0.00	15.44 -0.40 0.00	17.61 -0.24 0.00	12.72 -0.23 0.00	13.49 -0.24 0.00
CHAUTAUQUA____LFGE 323629	13.25 0.17 0.00	10.72 0.07 -0.61	12.67 0.07 0.00	12.61 0.12 0.00	11.65 0.09 0.00	7.37 0.09 0.00	13.43 0.03 -0.01	14.98 0.19 -0.01	15.69 0.28 -0.01	17.75 0.44 -0.01	23.27 0.74 -0.01	19.11 0.57 -0.01	16.29 0.50 -0.01	16.52 0.33 -0.46	66.24 0.41 -50.33	14.70 0.14 -1.95	16.25 0.17 -2.23	16.81 0.08 -1.30	19.05 0.04 -2.12	35.51 0.32 -15.14	15.98 0.14 -0.01	18.07 0.21 -0.01	13.08 0.12 -0.01	14.08 0.35 0.00
CH_MIDHUDSON____DRP 24192	14.04 0.97 0.00	15.09 0.75 -4.30	13.50 0.90 0.00	13.34 0.85 0.00	12.32 0.76 0.00	7.79 0.52 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.50 0.00	24.44 1.91 0.00	20.12 1.59 0.00	17.16 1.38 0.00	17.21 1.47 0.00	16.94 1.44 0.00	13.81 1.20 0.00	15.15 1.31 0.00	16.91 1.47 0.00	18.52 1.62 0.00	21.99 1.94 0.00	17.42 1.59 0.00	19.51 1.65 0.00	14.11 1.15 0.00	14.83 1.10 0.00
CH_MISC_IPPS 23765	14.04 0.96 0.00	14.86 0.74 -4.07	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.79 0.51 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.51 0.00	24.44 1.92 0.00	20.12 1.59 0.00	17.16 1.39 0.00	17.21 1.48 0.00	16.95 1.45 0.00	13.82 1.20 0.00	15.16 1.32 0.00	16.92 1.49 0.00	18.53 1.63 0.00	22.01 1.96 0.00	17.43 1.60 0.00	19.52 1.67 0.00	14.11 1.16 0.00	14.83 1.10 0.00
CH_RES_BVR_FALLS 23983	12.84 -0.24 0.00	9.64 -0.15 0.25	12.40 -0.19 0.00	12.34 -0.15 0.00	11.44 -0.12 0.00	7.19 -0.08 0.00	13.27 -0.13 0.00	14.65 -0.13 0.00	15.27 -0.12 0.00	17.16 -0.14 0.00	22.34 -0.18 0.00	18.38 -0.15 0.00	15.63 -0.15 0.00	15.57 -0.16 0.00	15.32 -0.19 0.00	12.45 -0.17 0.00	13.66 -0.19 0.00	15.22 -0.21 0.00	16.69 -0.21 0.00	19.78 -0.27 0.00	15.61 -0.23 0.00	17.61 -0.24 0.00	12.82 -0.13 0.00	13.61 -0.12 0.00
CH_RES_NIAGARA 23895	12.46 -0.61 0.00	10.06 -0.53 -0.54	11.89 -0.71 0.00	11.81 -0.68 0.00	10.86 -0.70 0.00	6.86 -0.42 0.00	12.48 -0.90 0.02	13.87 -0.88 0.03	14.49 -0.88 0.03	16.38 -0.90 0.03	21.48 -1.02 0.03	17.64 -0.86 0.03	15.03 -0.72 0.03	14.70 -0.89 0.15	-0.84 -0.82 15.52	11.23 -0.82 0.57	12.15 -0.89 0.81	12.41 -1.05 1.98	12.89 -1.19 2.82	-1.81 -1.12 20.74	14.82 -0.98 0.03	16.72 -1.10 0.03	12.12 -0.81 0.03	13.15 -0.58 0.00
CH_RES_SYRACUSE 23985	13.07 0.00 0.00	10.40 0.00 -0.36	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.78 0.00 0.00	15.44 0.04 0.00	17.36 0.05 0.00	22.63 0.10 0.00	18.62 0.09 0.00	15.87 0.10 0.00	15.82 0.08 0.00	15.57 0.07 0.00	12.65 0.04 0.00	13.88 0.04 0.00	15.48 0.05 0.00	16.94 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.05 0.00
CLINTON_WT_PWR 323605	12.45 -0.62 0.00	9.50 -0.54 0.00	12.07 -0.52 0.00	12.18 -0.31 0.00	11.46 -0.10 0.00	7.23 -0.05 0.00	13.39 -0.01 0.00	14.74 -0.04 0.00	15.32 -0.08 0.00	17.12 -0.18 0.00	22.39 -0.14 0.00	18.36 -0.17 0.00	15.64 -0.14 0.00	15.52 -0.22 0.00	15.28 -0.22 0.00	12.40 -0.22 0.00	13.62 -0.23 0.00	14.99 -0.44 0.00	16.45 -0.45 0.00	19.43 -0.62 0.00	15.50 -0.33 0.00	17.69 -0.17 0.00	12.77 -0.18 0.00	13.55 -0.17 0.00
CLINTON____LFGE 323618	12.71 -0.37 0.00	9.68 -0.36 0.00	12.26 -0.33 0.00	12.36 -0.13 0.00	11.62 0.06 0.00	7.34 0.06 0.00	13.63 0.23 0.00	15.05 0.27 0.00	15.65 0.25 0.00	17.46 0.16 0.00	22.83 0.31 0.00	18.72 0.19 0.00	15.96 0.18 0.00	15.86 0.13 0.00	15.60 0.10 0.00	12.66 0.04 0.00	13.90 0.06 0.00	15.29 -0.14 0.00	16.80 -0.10 0.00	19.89 -0.16 0.00	15.85 0.02 0.00	18.06 0.20 0.00	13.02 0.07 0.00	13.82 0.09 0.00
COLONIE_LFGE____ 323577	13.82 0.74 0.00	16.56 0.58 -5.94	13.31 0.71 0.00	13.18 0.69 0.00	12.19 0.64 0.00	7.70 0.43 0.00	14.20 0.80 0.00	15.70 0.92 0.00	16.36 0.96 0.00	18.29 0.99 0.00	23.83 1.30 0.00	19.58 1.05 0.00	16.64 0.87 0.00	16.71 0.97 0.00	16.51 1.00 0.00	13.49 0.88 0.00	14.82 0.97 0.00	16.52 1.08 0.00	18.06 1.17 0.00	21.46 1.41 0.00	16.97 1.13 0.00	19.03 1.17 0.00	13.75 0.80 0.00	14.48 0.76 0.00
COPENHAGEN_WT_PWR 323753	12.20 -0.88 0.00	9.51 -0.68 -0.14	11.82 -0.78 0.00	11.98 -0.51 0.00	11.12 -0.44 0.00	7.01 -0.27 0.00	13.06 -0.34 0.00	14.52 -0.26 0.00	15.16 -0.24 0.00	17.08 -0.22 0.00	22.32 -0.21 0.00	18.33 -0.19 0.00	15.59 -0.19 0.00	15.48 -0.25 0.00	15.14 -0.36 0.00	12.15 -0.47 0.00	13.33 -0.52 0.00	14.86 -0.58 0.00	16.33 -0.57 0.00	19.44 -0.61 0.00	15.41 -0.43 0.00	17.29 -0.57 0.00	12.71 -0.24 0.00	13.46 -0.27 0.00
CORNELL____ 23752	13.35 0.28 0.00	11.08 0.21 -0.82	12.83 0.24 0.00	12.72 0.23 0.00	11.77 0.21 0.00	7.44 0.16 0.00	13.70 0.30 0.00	15.19 0.42 0.00	15.87 0.47 0.00	17.87 0.56 0.00	23.31 0.78 0.00	19.17 0.64 0.00	16.32 0.54 0.00	16.24 0.50 -0.01	17.84 0.52 -1.82	13.07 0.39 -0.06	14.33 0.43 -0.05	15.91 0.48 0.00	17.41 0.51 0.00	20.73 0.68 0.00	16.36 0.52 0.00	18.39 0.53 0.00	13.29 0.34 0.00	14.10 0.37 0.00
COXSACKIE____GT 23611	14.10 1.02 0.00	15.53 0.79 -4.70	13.56 0.96 0.00	13.41 0.92 0.00	12.39 0.84 0.00	7.85 0.57 0.00	14.52 1.13 0.00	16.11 1.34 0.00	16.81 1.41 0.00	18.89 1.59 0.00	24.59 2.06 0.00	20.21 1.68 0.00	17.23 1.45 0.00	17.26 1.53 0.00	16.99 1.49 0.00	13.84 1.22 0.00	15.20 1.36 0.00	16.97 1.54 0.00	18.56 1.66 0.00	22.04 2.00 0.00	17.45 1.61 0.00	19.54 1.69 0.00	14.11 1.16 0.00	14.82 1.10 0.00

CPV_VALLEY___CC1 323721	13.67 0.59 0.00	13.50 0.46 -3.00	13.15 0.55 0.00	13.00 0.51 0.00	12.01 0.45 0.00	7.59 0.31 0.00	14.06 0.66 0.00	15.56 0.78 0.00	16.20 0.80 0.00	18.22 0.92 0.00	23.68 1.16 0.00	19.52 0.98 0.00	16.64 0.87 0.00	16.68 0.94 0.00	16.42 0.92 0.00	13.40 0.78 0.00	14.69 0.84 0.00	16.38 0.95 0.00	17.94 1.04 0.00	21.30 1.24 0.00	16.86 1.03 0.00	18.90 1.05 0.00	13.69 0.74 0.00	14.42 0.69 0.00
CPV_VALLEY___CC2 323722	13.67 0.59 0.00	13.50 0.46 -3.00	13.15 0.55 0.00	13.00 0.51 0.00	12.01 0.45 0.00	7.59 0.31 0.00	14.06 0.66 0.00	15.56 0.78 0.00	16.20 0.80 0.00	18.22 0.92 0.00	23.68 1.16 0.00	19.52 0.98 0.00	16.64 0.87 0.00	16.68 0.94 0.00	16.42 0.92 0.00	13.40 0.78 0.00	14.69 0.84 0.00	16.38 0.95 0.00	17.94 1.04 0.00	21.30 1.24 0.00	16.86 1.03 0.00	18.90 1.05 0.00	13.69 0.74 0.00	14.42 0.69 0.00
CRESCENT___HYD 24018	13.82 0.74 0.00	16.56 0.58 -5.94	13.31 0.71 0.00	13.18 0.69 0.00	12.19 0.64 0.00	7.70 0.43 0.00	14.20 0.80 0.00	15.70 0.92 0.00	16.36 0.96 0.00	18.29 0.99 0.00	23.83 1.30 0.00	19.58 1.05 0.00	16.64 0.87 0.00	16.71 0.97 0.00	16.51 1.00 0.00	13.49 0.88 0.00	14.82 0.97 0.00	16.52 1.08 0.00	18.06 1.17 0.00	21.46 1.41 0.00	16.97 1.13 0.00	19.03 1.17 0.00	13.75 0.80 0.00	14.48 0.76 0.00
CRUCIBLE_METL_DRP 24180	13.07 0.00 0.00	10.40 0.00 -0.36	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.78 0.00 0.00	15.44 0.04 0.00	17.36 0.05 0.00	22.63 0.10 0.00	18.62 0.09 0.00	15.87 0.10 0.00	15.82 0.08 0.00	15.57 0.07 0.00	12.65 0.04 0.00	13.88 0.04 0.00	15.48 0.05 0.00	16.94 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.05 0.00
DANC___LFGE 323619	12.45 -0.63 0.00	9.75 -0.49 -0.20	12.02 -0.57 0.00	12.07 -0.42 0.00	11.20 -0.36 0.00	7.05 -0.23 0.00	13.05 -0.35 0.00	14.47 -0.31 0.00	15.10 -0.30 0.00	17.01 -0.30 0.00	22.20 -0.33 0.00	18.25 -0.28 0.00	15.54 -0.23 0.00	15.46 -0.28 0.00	15.16 -0.34 0.00	12.22 -0.40 0.00	13.40 -0.44 0.00	14.94 -0.49 0.00	16.38 -0.51 0.00	19.50 -0.55 0.00	15.44 -0.40 0.00	17.34 -0.52 0.00	12.69 -0.26 0.00	13.47 -0.26 0.00
DANSKAMMER___1 23586	14.04 0.96 0.00	14.86 0.74 -4.07	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.79 0.51 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.51 0.00	24.44 1.92 0.00	20.12 1.59 0.00	17.16 1.39 0.00	17.21 1.48 0.00	16.95 1.45 0.00	13.82 1.20 0.00	15.16 1.32 0.00	16.92 1.49 0.00	18.53 1.63 0.00	22.01 1.96 0.00	17.43 1.60 0.00	19.52 1.67 0.00	14.11 1.16 0.00	14.83 1.10 0.00
DANSKAMMER___2 23589	14.04 0.96 0.00	14.86 0.74 -4.07	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.79 0.51 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.51 0.00	24.44 1.92 0.00	20.12 1.59 0.00	17.16 1.39 0.00	17.21 1.48 0.00	16.95 1.45 0.00	13.82 1.20 0.00	15.16 1.32 0.00	16.92 1.49 0.00	18.53 1.63 0.00	22.01 1.96 0.00	17.43 1.60 0.00	19.52 1.67 0.00	14.11 1.16 0.00	14.83 1.10 0.00
DANSKAMMER___3 23590	14.04 0.96 0.00	14.86 0.74 -4.07	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.79 0.51 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.51 0.00	24.44 1.92 0.00	20.12 1.59 0.00	17.16 1.39 0.00	17.21 1.48 0.00	16.95 1.45 0.00	13.82 1.20 0.00	15.16 1.32 0.00	16.92 1.49 0.00	18.53 1.63 0.00	22.01 1.96 0.00	17.43 1.60 0.00	19.52 1.67 0.00	14.11 1.16 0.00	14.83 1.10 0.00
DANSKAMMER___4 23591	14.04 0.96 0.00	14.86 0.74 -4.07	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.79 0.51 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.51 0.00	24.44 1.92 0.00	20.12 1.59 0.00	17.16 1.39 0.00	17.21 1.48 0.00	16.95 1.45 0.00	13.82 1.20 0.00	15.16 1.32 0.00	16.92 1.49 0.00	18.53 1.63 0.00	22.01 1.96 0.00	17.43 1.60 0.00	19.52 1.67 0.00	14.11 1.16 0.00	14.83 1.10 0.00
DANSKAMMER___DIESEL 23592	14.04 0.96 0.00	14.86 0.74 -4.07	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.79 0.51 0.00	14.46 1.06 0.00	16.04 1.26 0.00	16.72 1.32 0.00	18.81 1.51 0.00	24.44 1.92 0.00	20.12 1.59 0.00	17.16 1.39 0.00	17.21 1.48 0.00	16.95 1.45 0.00	13.82 1.20 0.00	15.16 1.32 0.00	16.92 1.49 0.00	18.53 1.63 0.00	22.01 1.96 0.00	17.43 1.60 0.00	19.52 1.67 0.00	14.11 1.16 0.00	14.83 1.10 0.00
DASHVILLE___HYD 23610	13.90 0.82 0.00	14.86 0.64 -4.18	13.36 0.76 0.00	13.20 0.71 0.00	12.19 0.63 0.00	7.71 0.43 0.00	14.31 0.91 0.00	15.88 1.09 0.00	16.54 1.14 0.00	18.63 1.33 0.00	24.28 1.75 0.00	19.99 1.45 0.00	17.03 1.26 0.00	17.09 1.35 0.00	16.79 1.29 0.00	13.66 1.04 0.00	14.99 1.14 0.00	16.72 1.29 0.00	18.32 1.43 0.00	21.75 1.70 0.00	17.23 1.39 0.00	19.30 1.44 0.00	13.95 1.00 0.00	14.67 0.94 0.00
DELAWARE___LFGE 323621	13.51 0.43 0.00	11.94 0.34 -1.55	13.01 0.41 0.00	12.89 0.40 0.00	11.92 0.36 0.00	7.53 0.25 0.00	13.89 0.49 0.00	15.38 0.60 0.00	16.03 0.63 0.00	18.02 0.72 0.00	23.45 0.93 0.00	19.30 0.77 0.00	16.45 0.68 0.00	16.44 0.69 0.00	17.26 0.69 -1.07	13.21 0.56 -0.03	14.48 0.60 -0.03	16.12 0.68 0.00	17.65 0.75 0.00	20.97 0.92 0.00	16.58 0.74 0.00	18.63 0.77 0.00	13.48 0.53 0.00	14.24 0.51 0.00
DOGLEVILLE___HYD 23807	13.51 0.44 0.00	10.24 0.33 0.13	12.96 0.36 0.00	12.85 0.36 0.00	11.92 0.36 0.00	7.54 0.26 0.00	13.93 0.53 0.00	15.45 0.67 0.00	16.10 0.70 0.00	18.02 0.72 0.00	23.44 0.92 0.00	19.27 0.74 0.00	16.50 0.72 0.00	16.44 0.71 0.00	16.28 0.78 0.00	13.30 0.68 0.00	14.60 0.75 0.00	16.32 0.88 0.00	17.77 0.87 0.00	21.16 1.12 0.00	16.75 0.91 0.00	18.79 0.93 0.00	13.54 0.59 0.00	14.21 0.48 0.00
DUNKIRK___1 23563	13.23 0.15 0.00	10.72 0.06 -0.61	12.66 0.06 0.00	12.60 0.11 0.00	11.64 0.08 0.00	7.36 0.08 0.00	13.42 0.02 -0.01	14.96 0.17 -0.01	15.66 0.25 -0.01	17.72 0.41 -0.01	23.24 0.70 -0.01	19.08 0.54 -0.01	16.26 0.47 -0.01	16.48 0.29 -0.46	66.34 0.38 -50.46	14.68 0.12 -1.95	16.23 0.14 -2.24	16.78 0.05 -1.30	19.03 0.01 -2.13	35.49 0.29 -15.16	15.95 0.11 -0.01	18.04 0.18 -0.01	13.06 0.10 -0.01	14.06 0.33 0.00
DUNKIRK___2 23564	13.23 0.15 0.00	10.72 0.06 -0.61	12.66 0.06 0.00	12.60 0.11 0.00	11.64 0.08 0.00	7.36 0.08 0.00	13.42 0.02 -0.01	14.96 0.17 -0.01	15.66 0.25 -0.01	17.72 0.41 -0.01	23.24 0.70 -0.01	19.08 0.54 -0.01	16.26 0.47 -0.01	16.48 0.29 -0.46	66.34 0.38 -50.46	14.68 0.12 -1.95	16.23 0.14 -2.24	16.78 0.05 -1.30	19.03 0.01 -2.13	35.49 0.29 -15.16	15.95 0.11 -0.01	18.04 0.18 -0.01	13.06 0.10 -0.01	14.06 0.33 0.00

DUNKIRK___3 23565	13.15 0.07 0.00	10.66 0.01 -0.60	12.58 -0.01 0.00	12.51 0.03 0.00	11.56 0.00 0.00	7.31 0.03 0.00	13.33 -0.08 -0.01	14.85 0.06 -0.01	15.53 0.12 -0.01	17.56 0.25 -0.01	23.02 0.49 -0.01	18.91 0.37 -0.01	16.10 0.32 -0.01	16.32 0.14 -0.44	66.10 0.23 -50.37	14.54 0.01 -1.92	16.08 0.02 -2.22	16.61 -0.09 -1.26	18.82 -0.14 -2.06	34.74 0.11 -14.58	15.81 -0.03 -0.01	17.88 0.02 -0.01	12.95 -0.01 -0.01	13.95 0.22 0.00
DUNKIRK___4 23566	13.15 0.07 0.00	10.66 0.01 -0.60	12.58 -0.01 0.00	12.51 0.03 0.00	11.56 0.00 0.00	7.31 0.03 0.00	13.33 -0.08 -0.01	14.85 0.06 -0.01	15.53 0.12 -0.01	17.56 0.25 -0.01	23.02 0.49 -0.01	18.91 0.37 -0.01	16.10 0.32 -0.01	16.32 0.14 -0.44	66.10 0.23 -50.37	14.54 0.01 -1.92	16.08 0.02 -2.22	16.61 -0.09 -1.26	18.82 -0.14 -2.06	34.74 0.11 -14.58	15.81 -0.03 -0.01	17.88 0.02 -0.01	12.95 -0.01 -0.01	13.95 0.22 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.06 0.99 0.01	14.77 0.77 -3.96	13.51 0.92 0.00	13.35 0.86 0.00	12.32 0.76 0.00	7.80 0.52 0.00	14.47 1.08 0.00	16.01 1.28 0.05	16.66 1.33 0.07	18.77 1.52 0.06	24.44 1.92 0.00	20.10 1.61 0.04	17.18 1.40 0.00	17.22 1.48 0.00	16.94 1.44 0.00	13.81 1.19 0.00	15.15 1.30 0.00	16.89 1.45 0.00	18.49 1.59 0.00	21.97 1.92 0.00	17.41 1.57 0.00	19.50 1.64 0.00	14.11 1.16 0.00	14.84 1.11 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.86 0.79 0.00	14.39 0.60 -3.74	13.32 0.72 0.00	13.17 0.68 0.00	12.16 0.60 0.00	7.69 0.41 0.00	14.27 0.87 0.00	15.82 1.04 0.00	16.48 1.08 0.00	18.54 1.24 0.00	24.10 1.57 0.00	19.85 1.32 0.00	16.93 1.16 0.00	16.98 1.24 0.00	16.72 1.22 0.00	13.63 1.01 0.00	14.96 1.11 0.00	16.69 1.25 0.00	18.28 1.38 0.00	21.71 1.66 0.00	17.19 1.35 0.00	19.26 1.40 0.00	13.93 0.98 0.00	14.65 0.92 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.52 1.05 -0.39	14.81 0.81 -3.96	13.60 1.00 0.00	13.42 0.93 0.00	12.37 0.81 0.00	7.82 0.55 0.00	14.55 1.15 0.00	17.89 1.27 -1.83	19.30 1.33 -2.57	21.00 1.49 -2.21	24.53 2.00 -0.01	22.08 1.61 -1.94	22.32 1.37 -5.17	22.64 1.45 -5.45	22.26 1.47 -5.29	21.91 1.17 -8.13	22.32 1.26 -7.21	22.86 1.45 -5.98	23.48 1.62 -4.96	28.70 1.94 -6.71	22.81 1.58 -5.40	20.96 1.68 -1.43	15.62 1.15 -1.52	14.92 1.19 0.00
EAST HAMPTON___GT 23717	15.17 2.13 0.03	39.66 1.55 -28.07	14.53 1.93 0.00	14.34 1.86 0.00	13.32 1.76 0.00	8.44 1.16 0.00	15.73 2.33 0.00	17.17 2.54 0.15	17.78 2.58 0.20	19.96 2.83 0.18	26.18 3.66 0.00	21.40 2.96 0.09	17.91 2.53 0.40	17.93 2.54 0.36	17.58 2.49 0.41	14.13 2.15 0.63	15.58 2.35 0.62	17.50 2.62 0.56	19.29 2.78 0.39	23.90 3.70 -0.15	52.54 3.15 -33.56	23.62 3.41 -2.35	15.42 2.52 0.05	16.13 2.41 0.00
EAST RIVER___6 23660	14.58 1.11 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.44 0.95 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.02 1.41 -1.83	19.43 1.47 -2.56	21.19 1.68 -2.20	24.65 2.13 0.00	22.27 1.80 -1.94	22.50 1.56 -5.17	22.82 1.64 -5.45	22.39 1.59 -5.29	22.07 1.32 -8.12	23.13 1.45 -7.83	23.03 1.62 -5.99	23.62 1.77 -4.96	28.86 2.10 -6.71	22.94 1.70 -5.40	21.07 1.79 -1.43	15.74 1.27 -1.51	14.94 1.21 0.00
EAST RIVER___7 23524	14.58 1.11 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.44 0.95 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.02 1.41 -1.83	19.43 1.47 -2.56	21.19 1.68 -2.20	24.65 2.13 0.00	22.27 1.80 -1.94	22.50 1.56 -5.17	22.82 1.64 -5.45	22.39 1.59 -5.29	22.07 1.32 -8.12	23.13 1.45 -7.83	23.03 1.62 -5.99	23.62 1.77 -4.96	28.86 2.10 -6.71	22.94 1.70 -5.40	21.07 1.79 -1.43	15.74 1.27 -1.51	14.94 1.21 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.03 0.94 -0.01	14.70 0.72 -3.93	13.46 0.86 0.00	13.30 0.81 0.00	12.28 0.72 0.00	7.76 0.49 0.00	14.41 1.01 0.00	16.04 1.20 -0.06	16.74 1.26 -0.08	18.82 1.44 -0.07	24.35 1.82 0.00	20.13 1.54 -0.06	17.28 1.33 -0.18	17.34 1.42 -0.18	17.07 1.38 -0.18	14.05 1.15 -0.28	15.37 1.25 -0.27	17.09 1.41 -0.25	18.61 1.54 -0.17	22.13 1.85 -0.23	17.53 1.52 -0.18	19.49 1.58 -0.05	14.12 1.11 -0.05	14.79 1.06 0.00
EAST_HAMPTON___DIESEL 23722	15.17 2.13 0.03	39.66 1.55 -28.07	14.53 1.93 0.00	14.34 1.86 0.00	13.32 1.76 0.00	8.44 1.16 0.00	15.74 2.34 0.00	17.18 2.55 0.15	17.78 2.59 0.20	19.96 2.83 0.18	26.18 3.66 0.00	21.41 2.97 0.09	17.91 2.54 0.40	17.93 2.55 0.36	17.58 2.49 0.41	14.14 2.15 0.63	15.58 2.35 0.62	17.50 2.62 0.56	19.29 2.79 0.39	23.90 3.70 -0.15	52.54 3.15 -33.56	23.62 3.41 -2.35	15.42 2.52 0.05	16.13 2.41 0.00
EAST_RIVER___1 323558	14.54 1.10 -0.37	14.84 0.84 -3.96	13.61 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.57 0.00	14.57 1.17 0.00	17.89 1.40 -1.71	19.25 1.46 -2.39	21.00 1.67 -2.02	24.66 2.12 -0.01	22.10 1.79 -1.78	22.07 1.55 -4.75	22.37 1.63 -5.00	21.95 1.58 -4.87	21.40 1.31 -7.46	22.60 1.44 -7.32	23.66 1.61 -6.62	23.29 1.77 -4.63	28.33 2.12 -6.16	22.52 1.74 -4.96	20.98 1.82 -1.31	15.63 1.29 -1.39	14.95 1.23 0.00
EAST_RIVER___2 323559	14.58 1.11 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.44 0.95 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.02 1.41 -1.83	19.43 1.47 -2.56	21.19 1.68 -2.20	24.65 2.13 0.00	22.27 1.80 -1.94	22.50 1.56 -5.17	22.82 1.64 -5.45	22.39 1.59 -5.29	22.07 1.32 -8.12	23.13 1.45 -7.83	23.03 1.62 -5.99	23.62 1.77 -4.96	28.86 2.10 -6.71	22.94 1.70 -5.40	21.07 1.79 -1.43	15.74 1.27 -1.51	14.94 1.21 0.00
EAST___DELAWARE_HYD 23607	13.93 0.86 0.00	14.11 0.66 -3.41	13.39 0.79 0.00	13.24 0.75 0.00	12.23 0.67 0.00	7.74 0.47 0.00	14.37 0.97 0.00	15.95 1.17 0.00	16.60 1.20 0.00	18.54 1.24 0.00	24.07 1.55 0.00	19.78 1.25 0.00	16.87 1.09 0.00	16.90 1.16 0.00	16.64 1.14 0.00	13.57 0.96 0.00	14.89 1.04 0.00	16.63 1.19 0.00	18.22 1.32 0.00	21.64 1.59 0.00	17.14 1.31 0.00	19.20 1.35 0.00	13.88 0.93 0.00	14.60 0.87 0.00
ELEC_TRO_TEK 24086	14.18 1.13 0.03	35.36 0.93 -24.39	13.69 1.10 0.00	13.51 1.02 0.00	12.49 0.93 0.00	7.88 0.60 0.00	14.65 1.25 0.00	16.09 1.45 0.15	16.70 1.50 0.20	18.85 1.71 0.18	24.74 2.21 0.00	20.27 1.83 0.09	16.99 1.61 0.40	17.09 1.70 0.35	16.72 1.62 0.41	13.34 1.36 0.63	14.69 1.46 0.62	16.51 1.63 0.56	18.33 1.82 0.39	22.40 2.20 -0.15	51.19 1.79 -33.56	22.10 1.89 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
ELLENBURG_WT_PWR 323604	12.45 -0.62 0.00	9.50 -0.54 0.00	12.07 -0.52 0.00	12.18 -0.31 0.00	11.46 -0.10 0.00	7.23 -0.05 0.00	13.39 -0.01 0.00	14.74 -0.04 0.00	15.32 -0.08 0.00	17.12 -0.18 0.00	22.39 -0.14 0.00	18.36 -0.17 0.00	15.64 -0.14 0.00	15.52 -0.22 0.00	15.28 -0.22 0.00	12.40 -0.22 0.00	13.62 -0.23 0.00	14.99 -0.44 0.00	16.45 -0.45 0.00	19.43 -0.62 0.00	15.50 -0.33 0.00	17.69 -0.17 0.00	12.77 -0.18 0.00	13.55 -0.17 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.82 -0.26 0.00	10.38 -0.24 -0.58	12.25 -0.35 0.00	12.16 -0.33 0.00	11.21 -0.35 0.00	7.10 -0.18 0.00	12.95 -0.45 -0.01	14.41 -0.37 -0.01	15.08 -0.33 -0.01	17.05 -0.26 -0.01	22.35 -0.19 -0.01	18.36 -0.18 -0.01	15.63 -0.16 -0.01	15.89 -0.34 -0.50	77.10 -0.27 -61.86	14.51 -0.38 -2.27	16.03 -0.41 -2.59	16.24 -0.53 -1.34	18.45 -0.63 -2.19	34.76 -0.47 -15.18	15.37 -0.47 -0.01	17.37 -0.50 -0.01	12.58 -0.38 -0.01	13.59 -0.14 0.00
EMPIRE_CC_1 323656	13.76 0.69 0.00	16.10 0.54 -5.51	13.27 0.67 0.00	13.14 0.64 0.00	12.15 0.59 0.00	7.67 0.39 0.00	14.12 0.72 0.00	15.60 0.82 0.00	16.25 0.84 0.00	18.19 0.89 0.00	23.67 1.15 0.00	19.46 0.93 0.00	16.56 0.78 0.00	16.62 0.88 0.00	16.40 0.89 0.00	13.41 0.79 0.00	14.72 0.87 0.00	16.41 0.98 0.00	17.93 1.03 0.00	21.30 1.24 0.00	16.84 1.01 0.00	18.90 1.05 0.00	13.68 0.73 0.00	14.42 0.69 0.00
EMPIRE_CC_2 323658	13.76 0.69 0.00	16.10 0.54 -5.51	13.27 0.67 0.00	13.14 0.64 0.00	12.15 0.59 0.00	7.67 0.39 0.00	14.12 0.72 0.00	15.60 0.82 0.00	16.25 0.84 0.00	18.19 0.89 0.00	23.67 1.15 0.00	19.46 0.93 0.00	16.56 0.78 0.00	16.62 0.88 0.00	16.40 0.89 0.00	13.41 0.79 0.00	14.72 0.87 0.00	16.41 0.98 0.00	17.93 1.03 0.00	21.30 1.24 0.00	16.84 1.01 0.00	18.90 1.05 0.00	13.68 0.73 0.00	14.42 0.69 0.00
ERIE_WT_PWR 323693	12.94 -0.14 0.00	10.49 -0.15 -0.59	12.36 -0.23 0.00	12.29 -0.20 0.00	11.33 -0.23 0.00	7.17 -0.11 0.00	13.10 -0.30 -0.01	14.58 -0.21 -0.01	15.25 -0.16 -0.01	17.25 -0.07 -0.01	22.60 0.06 -0.01	18.56 0.02 -0.01	15.81 0.02 -0.02	16.08 -0.16 -0.50	70.09 -0.09 -54.67	14.48 -0.24 -2.11	16.18 -0.25 -2.59	16.66 -0.37 -1.60	19.05 -0.45 -2.60	37.86 -0.24 -18.06	15.55 -0.30 -0.01	17.57 -0.30 -0.01	12.72 -0.24 -0.01	13.73 0.00 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.34 0.26 0.00	11.06 0.20 -0.82	12.82 0.23 0.00	12.71 0.23 0.00	11.77 0.21 0.00	7.43 0.15 0.00	13.69 0.29 0.00	15.17 0.39 0.00	15.85 0.45 0.00	17.83 0.53 0.00	23.26 0.74 0.00	19.13 0.60 0.00	16.28 0.51 0.00	16.21 0.47 -0.01	17.60 0.49 -1.61	13.03 0.36 -0.05	14.29 0.40 -0.04	15.88 0.44 0.00	17.37 0.47 0.00	20.69 0.64 0.00	16.33 0.49 0.00	18.35 0.49 0.00	13.27 0.32 0.00	14.08 0.35 0.00
E_CANADA_CAP_HY 24051	13.47 0.39 0.00	17.42 0.27 -7.10	12.93 0.33 0.00	12.85 0.36 0.00	11.90 0.34 0.00	7.52 0.24 0.00	13.93 0.53 0.00	15.42 0.64 0.00	16.10 0.70 0.00	18.09 0.78 0.00	23.49 0.96 0.00	19.35 0.82 0.00	16.35 0.57 0.00	16.23 0.50 0.00	15.97 0.47 0.00	12.98 0.36 0.00	14.20 0.35 0.00	15.91 0.48 0.00	17.49 0.58 0.00	20.77 0.71 0.00	16.42 0.59 0.00	18.50 0.64 0.00	13.36 0.41 0.00	14.16 0.43 0.00
E_CANADA_MHWK_HY 24050	13.51 0.44 0.00	10.24 0.33 0.13	12.96 0.36 0.00	12.85 0.36 0.00	11.92 0.36 0.00	7.54 0.26 0.00	13.93 0.53 0.00	15.45 0.67 0.00	16.10 0.70 0.00	18.02 0.72 0.00	23.44 0.92 0.00	19.27 0.74 0.00	16.50 0.72 0.00	16.44 0.71 0.00	16.28 0.78 0.00	13.30 0.68 0.00	14.60 0.75 0.00	16.32 0.88 0.00	17.77 0.87 0.00	21.16 1.12 0.00	16.75 0.91 0.00	18.79 0.93 0.00	13.54 0.59 0.00	14.21 0.48 0.00
E_FISHKILL__LBMP 23776	13.97 0.90 0.00	14.97 0.70 -4.23	13.43 0.84 0.00	13.27 0.79 0.00	12.26 0.70 0.00	7.75 0.47 0.00	14.37 0.97 0.00	15.94 1.16 0.00	16.60 1.20 0.00	18.68 1.37 0.00	24.27 1.74 0.00	19.99 1.46 0.00	17.05 1.27 0.00	17.09 1.35 0.00	16.82 1.32 0.00	13.72 1.10 0.00	15.04 1.20 0.00	16.78 1.34 0.00	18.38 1.48 0.00	21.82 1.77 0.00	17.28 1.45 0.00	19.37 1.51 0.00	14.02 1.07 0.00	14.74 1.02 0.00
FAR ROCKAWAY__4 23548	14.34 1.29 0.03	36.07 1.06 -24.96	13.84 1.25 0.00	13.66 1.17 0.00	12.63 1.07 0.00	7.98 0.70 0.00	14.82 1.43 0.00	16.28 1.65 0.15	16.90 1.70 0.20	19.07 1.94 0.18	25.06 2.53 0.00	20.52 2.08 0.09	17.21 1.84 0.40	17.30 1.92 0.35	16.92 1.83 0.41	13.51 1.52 0.63	14.87 1.64 0.62	16.72 1.84 0.56	18.56 2.06 0.39	22.69 2.50 -0.15	51.28 1.89 -33.56	22.19 1.98 -2.35	14.43 1.53 0.05	15.17 1.45 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.58 1.12 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.85 0.00	7.85 0.57 0.00	14.59 1.19 0.00	18.03 1.42 -1.83	19.44 1.48 -2.56	21.20 1.69 -2.20	24.67 2.14 -0.01	22.28 1.81 -1.94	22.51 1.56 -5.17	22.83 1.65 -5.45	22.40 1.60 -5.30	22.07 1.33 -8.12	23.27 1.45 -7.97	24.26 1.62 -7.20	23.71 1.78 -5.04	28.88 2.12 -6.71	22.96 1.74 -5.40	21.11 1.82 -1.43	15.76 1.29 -1.51	14.96 1.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.57 1.11 -0.39	14.85 0.84 -3.96	13.61 1.02 0.00	13.44 0.95 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.01 1.40 -1.83	19.42 1.46 -2.56	21.17 1.67 -2.20	24.64 2.11 -0.01	22.25 1.78 -1.94	22.48 1.54 -5.17	22.80 1.62 -5.45	22.38 1.58 -5.30	22.05 1.31 -8.12	23.24 1.43 -7.97	24.23 1.59 -7.20	23.69 1.75 -5.04	28.85 2.09 -6.71	22.95 1.72 -5.40	21.09 1.80 -1.43	15.75 1.28 -1.51	14.95 1.22 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.56 1.09 -0.39	14.84 0.84 -3.96	13.60 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.00 1.40 -1.83	19.41 1.45 -2.56	21.16 1.66 -2.20	24.63 2.10 -0.01	22.24 1.77 -1.94	22.48 1.54 -5.17	22.80 1.62 -5.45	22.37 1.57 -5.30	22.05 1.31 -8.12	23.24 1.42 -7.97	24.23 1.59 -7.20	23.68 1.75 -5.04	28.84 2.08 -6.71	22.93 1.70 -5.40	21.07 1.79 -1.43	15.73 1.27 -1.51	14.94 1.21 0.00
FARRAGUT__LBMP 323566	14.55 1.08 -0.39	14.83 0.83 -3.96	13.59 1.00 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.16 0.00	17.98 1.37 -1.83	19.39 1.43 -2.56	21.14 1.63 -2.20	24.60 2.06 -0.01	22.21 1.74 -1.94	22.45 1.51 -5.17	22.78 1.59 -5.45	22.35 1.55 -5.30	22.03 1.29 -8.12	23.22 1.40 -7.97	24.20 1.56 -7.20	23.65 1.72 -5.04	28.81 2.05 -6.71	22.91 1.68 -5.40	21.05 1.77 -1.43	15.72 1.26 -1.51	14.93 1.20 0.00
FENNER__WINDPWR 24204	13.24 0.16 0.00	10.56 0.12 -0.39	12.75 0.16 0.00	12.65 0.17 0.00	11.72 0.16 0.00	7.40 0.12 0.00	13.65 0.25 0.00	15.12 0.34 0.00	15.78 0.38 0.00	17.74 0.43 0.00	23.14 0.61 0.00	19.03 0.49 0.00	16.21 0.43 0.00	16.14 0.41 0.00	15.91 0.40 0.00	12.91 0.30 0.00	14.18 0.33 0.00	15.80 0.37 0.00	17.30 0.40 0.00	20.57 0.52 0.00	16.24 0.41 0.00	18.27 0.41 0.00	13.22 0.27 0.00	14.01 0.28 0.00
FIBERTEK__ENERGY 23856	13.07 0.00 0.00	10.40 0.00 -0.36	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.78 0.00 0.00	15.44 0.04 0.00	17.36 0.05 0.00	22.63 0.10 0.00	18.62 0.09 0.00	15.87 0.10 0.00	15.82 0.08 0.00	15.57 0.07 0.00	12.65 0.04 0.00	13.88 0.04 0.00	15.48 0.05 0.00	16.94 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.05 0.00

FITZPATRICK____ 23598	12.75 -0.33 0.00	10.01 -0.26 -0.22	12.26 -0.33 0.00	12.17 -0.32 0.00	11.25 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.90 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.42 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	15.00 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.39 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.07 0.99 0.00	14.91 0.77 -4.10	13.52 0.92 0.00	13.36 0.88 0.00	12.34 0.78 0.00	7.81 0.53 0.00	14.50 1.10 0.00	16.09 1.31 0.00	16.76 1.36 0.00	18.86 1.56 0.00	24.51 1.99 0.00	20.18 1.65 0.00	17.21 1.43 0.00	17.25 1.52 0.00	16.99 1.49 0.00	13.85 1.24 0.00	15.20 1.35 0.00	16.97 1.53 0.00	18.58 1.68 0.00	22.07 2.02 0.00	17.48 1.64 0.00	19.57 1.72 0.00	14.15 1.20 0.00	14.86 1.14 0.00
FORT ORANGE____ 23900	13.82 0.75 0.00	16.16 0.59 -5.53	13.32 0.73 0.00	13.18 0.69 0.00	12.19 0.63 0.00	7.70 0.42 0.00	14.15 0.75 0.00	15.63 0.85 0.00	16.28 0.88 0.00	18.25 0.94 0.00	23.74 1.22 0.00	19.53 1.00 0.00	16.65 0.87 0.00	16.68 0.95 0.00	16.47 0.96 0.00	13.47 0.85 0.00	14.78 0.93 0.00	16.47 1.04 0.00	17.98 1.09 0.00	21.37 1.32 0.00	16.89 1.06 0.00	18.95 1.09 0.00	13.72 0.77 0.00	14.45 0.72 0.00
FORT_DRUM_COGEN 23780	12.31 -0.77 0.00	9.57 -0.60 -0.12	11.90 -0.70 0.00	12.00 -0.49 0.00	11.15 -0.41 0.00	7.03 -0.25 0.00	13.09 -0.30 0.00	14.56 -0.22 0.00	15.19 -0.21 0.00	17.11 -0.19 0.00	22.34 -0.18 0.00	18.36 -0.17 0.00	15.61 -0.17 0.00	15.51 -0.23 0.00	15.19 -0.32 0.00	12.22 -0.40 0.00	13.41 -0.44 0.00	14.94 -0.49 0.00	16.40 -0.49 0.00	19.53 -0.52 0.00	15.48 -0.36 0.00	17.37 -0.48 0.00	12.72 -0.23 0.00	13.45 -0.28 0.00
FPL_FAR_ROCK_GT1 24212	14.34 1.29 0.03	36.07 1.06 -24.96	13.84 1.25 0.00	13.66 1.17 0.00	12.63 1.07 0.00	7.98 0.70 0.00	14.82 1.43 0.00	16.28 1.65 0.15	16.90 1.70 0.20	19.07 1.94 0.18	25.06 2.53 0.00	20.52 2.08 0.09	17.21 1.84 0.40	17.30 1.92 0.35	16.92 1.83 0.41	13.51 1.52 0.63	14.87 1.64 0.62	16.72 1.84 0.56	18.56 2.06 0.39	22.69 2.50 -0.15	51.28 1.89 -33.56	22.19 1.98 -2.35	14.43 1.53 0.05	15.17 1.45 0.00
FPL_FAR_ROCK_GT2 23815	14.34 1.29 0.03	36.07 1.06 -24.96	13.84 1.25 0.00	13.66 1.17 0.00	12.63 1.07 0.00	7.98 0.70 0.00	14.82 1.43 0.00	16.28 1.65 0.15	16.90 1.70 0.20	19.07 1.94 0.18	25.06 2.53 0.00	20.52 2.08 0.09	17.21 1.84 0.40	17.30 1.92 0.35	16.92 1.83 0.41	13.51 1.52 0.63	14.87 1.64 0.62	16.72 1.84 0.56	18.56 2.06 0.39	22.69 2.50 -0.15	51.28 1.89 -33.56	22.19 1.98 -2.35	14.43 1.53 0.05	15.17 1.45 0.00
FRANKLIN_FALL_HYD 24054	12.42 -0.65 0.00	9.48 -0.57 0.00	12.02 -0.57 0.00	12.10 -0.39 0.00	11.36 -0.19 0.00	7.15 -0.13 0.00	13.27 -0.13 0.00	14.62 -0.16 0.00	15.20 -0.20 0.00	17.03 -0.27 0.00	22.25 -0.28 0.00	18.25 -0.28 0.00	15.53 -0.25 0.00	15.40 -0.33 0.00	15.15 -0.35 0.00	12.30 -0.32 0.00	13.51 -0.34 0.00	14.92 -0.52 0.00	16.38 -0.51 0.00	19.37 -0.68 0.00	15.44 -0.39 0.00	17.60 -0.26 0.00	12.70 -0.25 0.00	13.45 -0.28 0.00
FREEPORT_EQUS_GT1 23764	14.29 1.25 0.03	37.14 1.02 -26.07	13.80 1.20 0.00	13.61 1.12 0.00	12.59 1.03 0.00	7.94 0.66 0.00	14.77 1.37 0.00	16.21 1.57 0.15	16.82 1.62 0.20	18.98 1.85 0.18	24.90 2.38 0.00	20.40 1.96 0.09	17.09 1.71 0.40	17.19 1.81 0.35	16.81 1.71 0.41	13.42 1.43 0.63	14.77 1.54 0.62	16.60 1.73 0.56	18.44 1.94 0.39	22.55 2.36 -0.15	51.33 1.94 -33.56	22.26 2.06 -2.35	14.38 1.48 0.05	15.12 1.39 0.00
FREEPORT____CT2 23818	14.29 1.25 0.03	37.14 1.02 -26.07	13.80 1.20 0.00	13.61 1.12 0.00	12.59 1.03 0.00	7.94 0.66 0.00	14.77 1.37 0.00	16.21 1.57 0.15	16.82 1.62 0.20	18.98 1.85 0.18	24.90 2.38 0.00	20.40 1.96 0.09	17.09 1.71 0.40	17.19 1.81 0.35	16.81 1.71 0.41	13.42 1.43 0.63	14.77 1.54 0.62	16.60 1.73 0.56	18.44 1.94 0.39	22.55 2.36 -0.15	51.33 1.94 -33.56	22.26 2.06 -2.35	14.38 1.48 0.05	15.12 1.39 0.00
FULTON COGEN____ 23766	12.87 -0.21 0.00	10.16 -0.17 -0.28	12.36 -0.23 0.00	12.27 -0.22 0.00	11.35 -0.21 0.00	7.15 -0.13 0.00	13.14 -0.27 0.00	14.50 -0.28 0.00	15.12 -0.28 0.00	17.01 -0.30 0.00	22.17 -0.36 0.00	18.24 -0.30 0.00	15.56 -0.22 0.00	15.51 -0.22 0.00	15.27 -0.23 0.00	12.40 -0.22 0.00	13.61 -0.24 0.00	15.17 -0.26 0.00	16.60 -0.30 0.00	19.74 -0.31 0.00	15.60 -0.24 0.00	17.53 -0.32 0.00	12.72 -0.23 0.00	13.53 -0.20 0.00
FULTON____LFGE 323630	14.25 1.17 0.00	17.66 0.85 -6.76	13.62 1.02 0.00	13.53 1.04 0.00	12.57 1.01 0.00	7.98 0.70 0.00	14.88 1.48 0.00	16.55 1.77 0.00	17.23 1.83 0.00	19.27 1.96 0.00	25.06 2.54 0.00	20.61 2.08 0.00	17.45 1.67 0.00	17.35 1.61 0.00	17.10 1.60 0.00	13.91 1.29 0.00	15.26 1.41 0.00	17.13 1.69 0.00	18.82 1.92 0.00	22.37 2.32 0.00	17.70 1.86 0.00	19.84 1.99 0.00	14.26 1.31 0.00	15.02 1.29 0.00
G.F.CEMENT____DRP 24184	13.90 0.82 0.00	16.76 0.63 -6.09	13.36 0.77 0.00	13.23 0.74 0.00	12.25 0.69 0.00	7.75 0.48 0.00	14.34 0.94 0.00	15.91 1.13 0.00	16.58 1.18 0.00	18.51 1.20 0.00	24.20 1.67 0.00	19.88 1.35 0.00	16.89 1.11 0.00	16.94 1.21 0.00	16.80 1.29 0.00	13.71 1.09 0.00	15.07 1.22 0.00	16.73 1.30 0.00	18.36 1.47 0.00	21.86 1.80 0.00	17.22 1.39 0.00	19.28 1.42 0.00	13.86 0.91 0.00	14.62 0.89 0.00
GARDENVILLE____LBMP 24039	12.90 -0.18 0.00	10.45 -0.18 -0.59	12.33 -0.27 0.00	12.25 -0.24 0.00	11.29 -0.26 0.00	7.15 -0.13 0.00	13.05 -0.35 -0.01	14.52 -0.26 -0.01	15.19 -0.22 -0.01	17.18 -0.13 -0.01	22.51 -0.02 -0.01	18.49 -0.05 -0.01	15.75 -0.04 -0.01	15.98 -0.22 -0.46	69.09 -0.15 -53.73	14.35 -0.29 -2.02	15.91 -0.30 -2.37	16.34 -0.42 -1.33	18.56 -0.51 -2.18	34.83 -0.32 -15.10	15.49 -0.36 -0.01	17.50 -0.37 -0.01	12.67 -0.29 -0.01	13.68 -0.05 0.00
GENERAL____MILLS 23808	12.93 -0.14 0.00	10.48 -0.15 -0.59	12.36 -0.24 0.00	12.28 -0.21 0.00	11.33 -0.23 0.00	7.17 -0.11 0.00	13.09 -0.32 -0.01	14.57 -0.22 -0.01	15.23 -0.17 -0.01	17.23 -0.08 -0.01	22.58 0.05 -0.01	18.55 0.00 -0.01	15.80 0.01 -0.02	16.07 -0.17 -0.50	70.07 -0.10 -54.67	14.47 -0.25 -2.11	16.17 -0.26 -2.59	16.65 -0.38 -1.60	19.04 -0.46 -2.60	37.85 -0.26 -18.06	15.53 -0.31 -0.01	17.55 -0.32 -0.01	12.71 -0.25 -0.01	13.72 -0.01 0.00
GE_PLASTICS____DRP 24183	13.73 0.65 0.00	16.06 0.52 -5.49	13.24 0.64 0.00	13.11 0.62 0.00	12.12 0.57 0.00	7.65 0.37 0.00	14.06 0.66 0.00	15.53 0.75 0.00	16.17 0.76 0.00	18.12 0.82 0.00	23.58 1.06 0.00	19.39 0.86 0.00	16.52 0.75 0.00	16.55 0.81 0.00	16.33 0.83 0.00	13.34 0.73 0.00	14.64 0.79 0.00	16.32 0.89 0.00	17.83 0.93 0.00	21.18 1.13 0.00	16.74 0.90 0.00	18.79 0.93 0.00	13.62 0.67 0.00	14.35 0.62 0.00

GILBOA___1 23756	13.62 0.54 0.00	14.59 0.45 -4.09	13.16 0.56 0.00	13.02 0.54 0.00	12.04 0.49 0.00	7.59 0.32 0.00	13.98 0.58 0.00	15.46 0.68 0.00	16.11 0.71 0.00	18.09 0.79 0.00	23.54 1.01 0.00	19.37 0.84 0.00	16.50 0.72 0.00	16.51 0.78 0.00	16.28 0.77 0.00	13.27 0.66 0.00	14.57 0.72 0.00	16.23 0.80 0.00	17.76 0.86 0.00	21.09 1.04 0.00	16.68 0.85 0.00	18.74 0.88 0.00	13.57 0.62 0.00	14.32 0.59 0.00
GILBOA___2 23757	13.62 0.54 0.00	14.59 0.45 -4.09	13.16 0.56 0.00	13.02 0.54 0.00	12.04 0.49 0.00	7.59 0.32 0.00	13.98 0.58 0.00	15.46 0.68 0.00	16.11 0.71 0.00	18.09 0.79 0.00	23.54 1.01 0.00	19.37 0.84 0.00	16.50 0.72 0.00	16.51 0.78 0.00	16.28 0.77 0.00	13.27 0.66 0.00	14.57 0.72 0.00	16.23 0.80 0.00	17.76 0.86 0.00	21.09 1.04 0.00	16.68 0.85 0.00	18.74 0.88 0.00	13.57 0.62 0.00	14.32 0.59 0.00
GILBOA___3 23758	13.62 0.54 0.00	14.59 0.45 -4.09	13.16 0.56 0.00	13.02 0.54 0.00	12.04 0.49 0.00	7.59 0.32 0.00	13.98 0.58 0.00	15.46 0.68 0.00	16.11 0.71 0.00	18.09 0.79 0.00	23.54 1.01 0.00	19.37 0.84 0.00	16.50 0.72 0.00	16.51 0.78 0.00	16.28 0.77 0.00	13.27 0.66 0.00	14.57 0.72 0.00	16.23 0.80 0.00	17.76 0.86 0.00	21.09 1.04 0.00	16.68 0.85 0.00	18.74 0.88 0.00	13.57 0.62 0.00	14.32 0.59 0.00
GILBOA___4 23759	13.62 0.54 0.00	14.59 0.45 -4.09	13.16 0.56 0.00	13.02 0.54 0.00	12.04 0.49 0.00	7.59 0.32 0.00	13.98 0.58 0.00	15.46 0.68 0.00	16.11 0.71 0.00	18.09 0.79 0.00	23.54 1.01 0.00	19.37 0.84 0.00	16.50 0.72 0.00	16.51 0.78 0.00	16.28 0.77 0.00	13.27 0.66 0.00	14.57 0.72 0.00	16.23 0.80 0.00	17.76 0.86 0.00	21.09 1.04 0.00	16.68 0.85 0.00	18.74 0.88 0.00	13.57 0.62 0.00	14.32 0.59 0.00
GILBOA____ 23599	13.62 0.54 0.00	14.59 0.45 -4.09	13.16 0.56 0.00	13.02 0.54 0.00	12.04 0.49 0.00	7.59 0.32 0.00	13.98 0.58 0.00	15.46 0.68 0.00	16.11 0.71 0.00	18.09 0.79 0.00	23.54 1.01 0.00	19.37 0.84 0.00	16.50 0.72 0.00	16.51 0.78 0.00	16.28 0.77 0.00	13.27 0.66 0.00	14.57 0.72 0.00	16.23 0.80 0.00	17.76 0.86 0.00	21.09 1.04 0.00	16.68 0.85 0.00	18.74 0.88 0.00	13.57 0.62 0.00	14.32 0.59 0.00
GINNA____ 23603	12.29 -0.79 0.00	9.82 -0.65 -0.42	11.76 -0.83 0.00	11.67 -0.82 0.00	10.78 -0.77 0.00	6.82 -0.45 0.00	12.56 -0.84 0.00	13.92 -0.86 0.00	14.55 -0.85 0.00	16.41 -0.90 0.00	21.44 -1.09 0.00	17.62 -0.91 0.00	15.01 -0.77 0.00	14.88 -0.85 0.01	12.92 -0.85 1.73	11.81 -0.76 0.05	12.99 -0.83 0.03	14.49 -0.94 0.00	15.83 -1.07 0.00	18.92 -1.13 0.00	14.92 -0.92 0.00	16.78 -1.08 0.00	12.13 -0.82 0.00	12.96 -0.76 0.00
GLEN PARK____ 23778	12.31 -0.77 0.00	9.58 -0.60 -0.13	11.89 -0.70 0.00	12.00 -0.49 0.00	11.14 -0.42 0.00	7.03 -0.25 0.00	13.10 -0.30 0.00	14.57 -0.21 0.00	15.21 -0.19 0.00	17.13 -0.17 0.00	22.38 -0.15 0.00	18.39 -0.14 0.00	15.63 -0.14 0.00	15.53 -0.20 0.00	15.21 -0.29 0.00	12.23 -0.39 0.00	13.42 -0.42 0.00	14.96 -0.47 0.00	16.43 -0.47 0.00	19.55 -0.50 0.00	15.50 -0.33 0.00	17.40 -0.46 0.00	12.73 -0.22 0.00	13.46 -0.27 0.00
GLENWOOD_IC_1_G5 23712	14.18 1.13 0.03	33.82 0.90 -22.87	13.67 1.07 0.00	13.49 1.00 0.00	12.47 0.91 0.00	7.88 0.60 0.00	14.64 1.24 0.00	16.09 1.45 0.15	16.70 1.51 0.20	18.86 1.73 0.18	24.77 2.25 0.00	20.30 1.86 0.09	17.01 1.63 0.40	17.10 1.72 0.36	16.75 1.65 0.41	13.37 1.38 0.63	14.72 1.49 0.62	16.49 1.62 0.56	18.29 1.79 0.39	22.35 2.15 -0.15	51.21 1.82 -33.56	22.12 1.91 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
GLENWOOD_IC_2_G1 23688	14.11 1.07 0.03	15.76 0.84 -4.87	13.60 1.01 0.00	13.43 0.94 0.00	12.41 0.85 0.00	7.84 0.56 0.00	14.56 1.16 0.00	16.00 1.37 0.15	16.62 1.42 0.20	18.76 1.63 0.18	24.62 2.10 0.00	20.19 1.75 0.09	16.90 1.52 0.40	17.00 1.62 0.36	16.65 1.55 0.41	13.28 1.29 0.63	14.63 1.40 0.62	16.44 1.57 0.56	18.24 1.73 0.39	22.28 2.09 -0.15	51.10 1.71 -33.56	22.01 1.80 -2.35	14.17 1.27 0.05	14.93 1.20 0.00
GLENWOOD_IC_3_G1 23689	14.11 1.07 0.03	15.76 0.84 -4.87	13.60 1.01 0.00	13.43 0.94 0.00	12.41 0.85 0.00	7.84 0.56 0.00	14.56 1.16 0.00	16.00 1.37 0.15	16.62 1.42 0.20	18.76 1.63 0.18	24.62 2.10 0.00	20.19 1.75 0.09	16.90 1.52 0.40	17.00 1.62 0.36	16.65 1.55 0.41	13.28 1.29 0.63	14.63 1.40 0.62	16.44 1.57 0.56	18.24 1.73 0.39	22.28 2.09 -0.15	51.10 1.71 -33.56	22.01 1.80 -2.35	14.17 1.27 0.05	14.93 1.20 0.00
GLENWOOD___4 23550	14.18 1.13 0.03	33.82 0.90 -22.87	13.67 1.07 0.00	13.49 1.00 0.00	12.47 0.91 0.00	7.88 0.60 0.00	14.64 1.24 0.00	16.09 1.45 0.15	16.70 1.51 0.20	18.86 1.73 0.18	24.77 2.25 0.00	20.30 1.86 0.09	17.01 1.63 0.40	17.10 1.72 0.36	16.75 1.65 0.41	13.37 1.38 0.63	14.72 1.49 0.62	16.51 1.64 0.56	18.32 1.81 0.39	22.38 2.18 -0.15	51.21 1.82 -33.56	22.12 1.91 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
GLENWOOD___5 23614	14.18 1.13 0.03	33.82 0.90 -22.87	13.67 1.07 0.00	13.49 1.00 0.00	12.47 0.91 0.00	7.88 0.60 0.00	14.64 1.24 0.00	16.09 1.45 0.15	16.70 1.51 0.20	18.86 1.73 0.18	24.77 2.25 0.00	20.30 1.86 0.09	17.01 1.63 0.40	17.10 1.72 0.36	16.75 1.65 0.41	13.37 1.38 0.63	14.72 1.49 0.62	16.51 1.64 0.56	18.32 1.81 0.39	22.38 2.18 -0.15	51.21 1.82 -33.56	22.12 1.91 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
GLOBAL GREEN_PORT_GT1 23814	15.16 2.11 0.03	39.65 1.54 -28.07	14.50 1.91 0.00	14.32 1.83 0.00	13.29 1.73 0.00	8.41 1.14 0.00	15.69 2.29 0.00	17.12 2.49 0.15	17.73 2.53 0.20	19.92 2.78 0.18	26.11 3.59 0.00	21.35 2.91 0.09	17.87 2.50 0.40	17.89 2.51 0.36	17.57 2.47 0.41	14.13 2.15 0.63	15.59 2.36 0.62	17.51 2.64 0.56	19.35 2.84 0.39	24.03 3.84 -0.15	52.56 3.17 -33.56	23.62 3.41 -2.35	15.43 2.53 0.05	16.15 2.43 0.00
GLOBE___DSASP 323697	12.43 -0.65 0.00	10.03 -0.56 -0.54	11.85 -0.75 0.00	11.77 -0.72 0.00	10.82 -0.74 0.00	6.84 -0.44 0.00	12.43 -0.95 0.01	13.82 -0.94 0.02	14.44 -0.94 0.02	16.32 -0.96 0.02	21.40 -1.11 0.02	17.57 -0.93 0.02	14.97 -0.78 0.02	14.60 -0.95 0.19	-2.55 -0.87 17.18	11.04 -0.86 0.71	12.16 -0.93 0.75	12.60 -1.10 1.73	13.20 -1.24 2.46	-0.14 -1.19 19.00	14.77 -1.04 0.02	16.66 -1.17 0.02	12.08 -0.86 0.02	13.09 -0.64 0.00
GOETHSLN___LBMP 323567	14.53 1.06 -0.39	14.80 0.80 -3.96	13.56 0.97 0.00	13.40 0.91 0.00	12.35 0.79 0.00	7.82 0.55 0.00	14.52 1.12 0.00	17.94 1.34 -1.83	19.33 1.37 -2.56	21.06 1.55 -2.20	24.49 1.96 -0.01	22.13 1.66 -1.94	22.38 1.44 -5.17	22.71 1.52 -5.45	22.27 1.47 -5.30	21.96 1.22 -8.12	23.15 1.33 -7.97	24.13 1.49 -7.20	23.59 1.65 -5.04	28.70 1.94 -6.71	22.83 1.60 -5.40	20.96 1.67 -1.43	15.67 1.20 -1.51	14.87 1.14 0.00

GOODYEAR_LAKE_HYD 323669	13.53 0.45 0.00	11.36 0.35 -0.97	13.02 0.42 0.00	12.91 0.42 0.00	11.94 0.38 0.00	7.54 0.26 0.00	13.94 0.55 0.00	15.46 0.68 0.00	16.12 0.72 0.00	18.14 0.83 0.00	23.61 1.09 0.00	19.43 0.90 0.00	16.54 0.76 0.00	16.49 0.75 0.00	16.61 0.74 -0.38	13.22 0.58 -0.02	14.49 0.62 -0.02	16.15 0.72 0.00	17.70 0.80 0.00	21.03 0.97 0.00	16.62 0.79 0.00	18.69 0.84 0.00	13.50 0.56 0.00	14.28 0.55 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.38 0.31 0.00	11.49 0.25 -1.20	12.89 0.29 0.00	12.78 0.29 0.00	11.83 0.27 0.00	7.46 0.19 0.00	13.73 0.33 0.00	15.21 0.43 0.00	15.86 0.46 0.00	17.85 0.55 0.00	23.28 0.76 0.00	19.15 0.62 0.00	16.31 0.54 0.00	16.26 0.51 -0.01	18.24 0.53 -2.21	13.08 0.39 -0.07	14.33 0.42 -0.06	15.89 0.45 0.00	17.37 0.47 0.00	20.69 0.64 0.00	16.32 0.49 0.00	18.37 0.51 0.00	13.30 0.35 0.00	14.11 0.38 0.00
GOUDEY___7 23579	13.39 0.31 0.00	11.50 0.25 -1.20	12.90 0.30 0.00	12.79 0.30 0.00	11.83 0.27 0.00	7.47 0.19 0.00	13.74 0.34 0.00	15.22 0.44 0.00	15.87 0.47 0.00	17.87 0.56 0.00	23.30 0.78 0.00	19.17 0.63 0.00	16.33 0.55 0.00	16.27 0.52 -0.01	18.25 0.54 -2.21	13.09 0.40 -0.07	14.34 0.44 -0.06	15.90 0.46 0.00	17.39 0.49 0.00	20.71 0.65 0.00	16.34 0.50 0.00	18.39 0.53 0.00	13.31 0.36 0.00	14.12 0.39 0.00
GOUDEY___8 23580	13.38 0.31 0.00	11.49 0.25 -1.20	12.89 0.29 0.00	12.78 0.29 0.00	11.83 0.27 0.00	7.46 0.19 0.00	13.73 0.33 0.00	15.21 0.43 0.00	15.86 0.46 0.00	17.85 0.55 0.00	23.28 0.76 0.00	19.15 0.62 0.00	16.31 0.54 0.00	16.26 0.51 -0.01	18.24 0.53 -2.21	13.08 0.39 -0.07	14.33 0.42 -0.06	15.89 0.45 0.00	17.37 0.47 0.00	20.69 0.64 0.00	16.32 0.49 0.00	18.37 0.51 0.00	13.30 0.35 0.00	14.11 0.38 0.00
GOWANUS_GT1_1 24077	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_2 24078	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_3 24079	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_4 24080	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_5 24084	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_6 24111	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_7 24112	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT1_8 24113	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_1 24114	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_2 24115	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_3 24116	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00

GOWANUS_GT2_4 24117	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_5 24118	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_6 24119	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_7 24120	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT2_8 24121	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT3_1 24122	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT3_2 24123	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT3_3 24124	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00																				

GOWANUS_GT4_3 24132	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT4_4 24133	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT4_5 24134	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT4_6 24135	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT4_7 24136	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GOWANUS_GT4_8 24137	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GREENIDGE___3 23582	13.26 0.18 0.00	10.90 0.13 -0.72	12.73 0.13 0.00	12.62 0.13 0.00	11.68 0.12 0.00	7.39 0.11 0.00	13.60 0.20 0.00	15.12 0.34 0.00	15.80 0.40 0.00	17.81 0.50 0.00	23.27 0.75 0.00	19.14 0.61 0.00	16.29 0.51 0.00	16.18 0.43 -0.02	19.20 0.45 -3.25	12.99 0.27 -0.10	14.23 0.30 -0.09	15.74 0.30 0.00	17.20 0.31 0.00	20.56 0.50 0.00	16.19 0.36 0.00	18.22 0.36 0.00	13.16 0.21 0.00	14.02 0.29 0.00
GREENIDGE___4 23583	13.26 0.18 0.00	10.90 0.13 -0.72	12.73 0.13 0.00	12.62 0.13 0.00	11.68 0.12 0.00	7.39 0.11 0.00	13.60 0.20 0.00	15.12 0.34 0.00	15.80 0.40 0.00	17.81 0.50 0.00	23.27 0.75 0.00	19.14 0.61 0.00	16.29 0.51 0.00	16.18 0.43 -0.02	19.20 0.45 -3.25	12.99 0.27 -0.10	14.23 0.30 -0.09	15.74 0.30 0.00	17.20 0.31 0.00	20.56 0.50 0.00	16.19 0.36 0.00	18.22 0.36 0.00	13.16 0.21 0.00	14.02 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
GROVEVILLE___HYD 323602	14.07 0.99 0.00	14.91 0.77 -4.10	13.52 0.92 0.00	13.36 0.88 0.00	12.34 0.78 0.00	7.81 0.53 0.00	14.50 1.10 0.00	16.09 1.31 0.00	16.76 1.36 0.00	18.86 1.56 0.00	24.51 1.99 0.00	20.18 1.65 0.00	17.21 1.43 0.00	17.25 1.52 0.00	16.99 1.49 0.00	13.85 1.24 0.00	15.20 1.35 0.00	16.97 1.53 0.00	18.58 1.68 0.00	22.07 2.02 0.00	17.48 1.64 0.00	19.57 1.72 0.00	14.15 1.20 0.00	14.86 1.14 0.00
HAMPSHIRE___PAPER_HYD 323593	12.26 -0.82 0.00	9.40 -0.65 0.00	11.84 -0.75 0.00	11.85 -0.64 0.00	11.03 -0.53 0.00	6.92 -0.36 0.00	12.86 -0.53 0.00	14.22 -0.56 0.00	14.81 -0.59 0.00	16.64 -0.66 0.00	21.69 -0.83 0.00	17.82 -0.71 0.00	15.15 -0.63 0.00	15.06 -0.68 0.00	14.80 -0.71 0.00	11.98 -0.64 0.00	13.16 -0.69 0.00	14.65 -0.78 0.00	16.07 -0.82 0.00	19.07 -0.98 0.00	15.11 -0.72 0.00	17.06 -0.80 0.00	12.39 -0.56 0.00	13.10 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	13.43 0.36 0.00	10.17 0.26 0.13	12.86 0.26 0.00	12.77 0.28 0.00	11.85 0.30 0.00	7.49 0.22 0.00	13.82 0.43 0.00	15.33 0.55 0.00	15.98 0.58 0.00	17.91 0.60 0.00	23.26 0.74 0.00	19.15 0.61 0.00	16.35 0.57 0.00	16.27 0.53 0.00	16.11 0.61 0.00	13.14 0.52 0.00	14.39 0.54 0.00	16.11 0.68 0.00	17.53 0.64 0.00	20.91 0.86 0.00	16.55 0.72 0.00	18.60 0.74 0.00	13.41 0.46 0.00	14.08 0.35 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.88 0.81 0.00	14.09 0.63 -3.42	13.34 0.74 0.00	13.18 0.70 0.00	12.17 0.62 0.00	7.70 0.43 0.00	14.29 0.90 0.00	15.85 1.07 0.00	16.52 1.12 0.00	18.59 1.28 0.00	24.16 1.63 0.00	19.90 1.37 0.00	16.97 1.19 0.00	17.02 1.28 0.00	16.76 1.25 0.00	13.67 1.05 0.00	15.00 1.15 0.00	16.74 1.31 0.00	18.33 1.44 0.00	21.77 1.72 0.00	17.24 1.40 0.00	19.30 1.45 0.00	13.96 1.01 0.00	14.68 0.95 0.00
HARZA MOOSE___RIVER 24016	12.93 -0.15 0.00	9.92 -0.12 0.00	12.45 -0.15 0.00	12.40 -0.09 0.00	11.50 -0.06 0.00	7.26 -0.02 0.00	13.44 0.04 0.00	14.90 0.12 0.00	15.55 0.14 0.00	17.48 0.17 0.00	22.78 0.26 0.00	18.72 0.19 0.00	15.94 0.16 0.00	15.86 0.13 0.00	15.61 0.10 0.00	12.66 0.04 0.00	13.89 0.04 0.00	15.48 0.05 0.00	16.95 0.06 0.00	20.15 0.10 0.00	15.94 0.10 0.00	17.93 0.07 0.00	13.00 0.05 0.00	13.76 0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.66 1.10 -0.48	14.85 0.85 -3.96	13.62 1.03 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.61 1.61 -2.69	24.62 2.08 -0.01	22.63 1.73 -2.37	23.57 1.48 -6.32	23.96 1.56 -6.66	23.53 1.55 -6.48	23.82 1.26 -9.94	24.96 1.37 -9.75	25.79 1.54 -8.81	24.77 1.71 -6.16	30.29 2.03 -8.21	24.10 1.67 -6.60	21.38 1.78 -1.75	16.04 1.23 -1.85	14.96 1.23 0.00

HEMPSTEAD____ 23647	14.19 1.14 0.03	35.89 0.93 -24.92	13.69 1.10 0.00	13.51 1.02 0.00	12.49 0.94 0.00	7.88 0.60 0.00	14.66 1.26 0.00	16.09 1.46 0.15	16.70 1.51 0.20	18.86 1.73 0.18	24.75 2.23 0.00	20.28 1.84 0.09	16.99 1.61 0.40	17.09 1.71 0.35	16.72 1.63 0.41	13.35 1.36 0.63	14.69 1.46 0.62	16.51 1.63 0.56	18.32 1.82 0.39	22.39 2.20 -0.15	51.21 1.82 -33.56	22.13 1.92 -2.35	14.27 1.37 0.05	15.01 1.29 0.00
HICKLING___1 23621	13.44 0.36 0.00	11.25 0.28 -0.93	12.93 0.33 0.00	12.83 0.34 0.00	11.88 0.32 0.00	7.51 0.23 0.00	13.79 0.39 0.00	15.33 0.55 0.00	15.99 0.59 0.00	18.05 0.74 0.00	23.61 1.08 0.00	19.40 0.87 0.00	16.52 0.74 0.00	16.47 0.64 -0.10	26.56 0.69 -10.36	13.47 0.44 -0.41	14.77 0.49 -0.44	16.18 0.48 -0.26	17.79 0.49 -0.40	23.86 0.75 -3.06	16.36 0.53 0.00	18.44 0.58 0.00	13.33 0.38 0.00	14.20 0.47 0.00
HICKLING___2 23622	13.44 0.36 0.00	11.25 0.28 -0.93	12.93 0.33 0.00	12.83 0.34 0.00	11.88 0.32 0.00	7.51 0.23 0.00	13.79 0.39 0.00	15.33 0.55 0.00	15.99 0.59 0.00	18.05 0.74 0.00	23.61 1.08 0.00	19.40 0.87 0.00	16.52 0.74 0.00	16.47 0.64 -0.10	26.56 0.69 -10.36	13.47 0.44 -0.41	14.77 0.49 -0.44	16.18 0.48 -0.26	17.79 0.49 -0.40	23.86 0.75 -3.06	16.36 0.53 0.00	18.44 0.58 0.00	13.33 0.38 0.00	14.20 0.47 0.00
HIGH FALLS___HY 23754	13.94 0.87 0.00	14.68 0.67 -3.97	13.39 0.80 0.00	13.23 0.75 0.00	12.22 0.67 0.00	7.74 0.46 0.00	14.37 0.97 0.00	15.96 1.18 0.00	16.64 1.24 0.00	18.70 1.39 0.00	24.27 1.75 0.00	19.97 1.43 0.00	17.03 1.26 0.00	17.07 1.34 0.00	16.80 1.30 0.00	13.70 1.08 0.00	15.03 1.18 0.00	16.79 1.35 0.00	18.39 1.50 0.00	21.85 1.80 0.00	17.31 1.48 0.00	19.39 1.54 0.00	14.01 1.06 0.00	14.73 1.00 0.00
HILLBURN___GT 23639	13.92 0.84 0.00	14.20 0.65 -3.50	13.37 0.77 0.00	13.21 0.72 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.32 0.92 0.00	15.89 1.11 0.00	16.56 1.16 0.00	18.63 1.33 0.00	24.22 1.69 0.00	19.96 1.42 0.00	17.02 1.24 0.00	17.07 1.33 0.00	16.80 1.30 0.00	13.70 1.09 0.00	15.03 1.19 0.00	16.78 1.34 0.00	18.38 1.48 0.00	21.82 1.77 0.00	17.28 1.45 0.00	19.35 1.49 0.00	14.00 1.05 0.00	14.72 0.99 0.00
HISHELDN_WT_PWR 323625	12.89 -0.19 0.00	10.53 -0.16 -0.64	12.36 -0.24 0.00	12.27 -0.22 0.00	11.33 -0.22 0.00	7.18 -0.10 0.00	13.11 -0.29 0.00	14.59 -0.20 0.00	15.26 -0.15 0.00	17.25 -0.06 0.00	22.60 0.07 0.00	18.56 0.03 -0.01	15.81 0.03 -0.01	15.87 -0.14 -0.27	47.52 -0.08 -32.09	13.60 -0.22 -1.20	15.04 -0.23 -1.42	15.90 -0.33 -0.80	17.80 -0.40 -1.30	28.85 -0.21 -9.01	15.58 -0.26 0.00	17.59 -0.27 0.00	12.73 -0.22 0.00	13.70 -0.03 0.00
HOLTSVILLE_IC_1 23690	14.65 1.60 0.03	39.29 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.28 0.00	8.11 0.83 0.00	15.08 1.69 0.00	16.46 1.83 0.15	17.07 1.87 0.20	19.22 2.09 0.18	25.19 2.67 0.00	20.62 2.18 0.09	17.25 1.88 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.77 1.90 0.56	18.61 2.11 0.39	22.80 2.61 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.68 1.77 0.05	15.38 1.65 0.00
HOLTSVILLE_IC_10 23699	14.67 1.63 0.03	39.29 1.21 -28.03	14.11 1.52 0.00	13.93 1.44 0.00	12.90 1.34 0.00	8.15 0.87 0.00	15.16 1.77 0.00	16.56 1.92 0.15	17.17 1.97 0.20	19.34 2.21 0.18	25.34 2.82 0.00	20.75 2.31 0.09	17.36 1.98 0.40	17.42 2.04 0.36	17.05 1.96 0.41	13.65 1.66 0.63	15.03 1.80 0.62	16.88 2.01 0.56	18.73 2.22 0.39	22.93 2.73 -0.15	51.69 2.30 -33.56	22.73 2.52 -2.35	14.76 1.86 0.05	15.46 1.73 0.00
HOLTSVILLE_IC_2 23691	14.65 1.60 0.03	39.29 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.28 0.00	8.11 0.83 0.00	15.08 1.69 0.00	16.46 1.83 0.15	17.07 1.87 0.20	19.22 2.09 0.18	25.19 2.67 0.00	20.62 2.18 0.09	17.25 1.88 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.77 1.90 0.56	18.61 2.11 0.39	22.80 2.61 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.68 1.77 0.05	15.38 1.65 0.00
HOLTSVILLE_IC_3 23692	14.65 1.60 0.03	39.29 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.28 0.00	8.11 0.83 0.00	15.08 1.69 0.00	16.46 1.83 0.15	17.07 1.87 0.20	19.22 2.09 0.18	25.19 2.67 0.00	20.62 2.18 0.09	17.25 1.88 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.77 1.90 0.56	18.61 2.11 0.39	22.80 2.61 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.68 1.77 0.05	15.38 1.65 0.00
HOLTSVILLE_IC_4 23693	14.65 1.60 0.03	39.29 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.28 0.00	8.11 0.83 0.00	15.08 1.69 0.00	16.46 1.83 0.15	17.07 1.87 0.20	19.22 2.09 0.18	25.19 2.67 0.00	20.62 2.18 0.09	17.25 1.88 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.77 1.90 0.56	18.61 2.11 0.39	22.80 2.61 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.68 1.77 0.05	15.38 1.65 0.00
HOLTSVILLE_IC_5 23694	14.65 1.60 0.03	39.29 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.28 0.00	8.11 0.83 0.00	15.08 1.69 0.00	16.46 1.83 0.15	17.07 1.87 0.20	19.22 2.09 0.18	25.19 2.67 0.00	20.62 2.18 0.09	17.25 1.88 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.77 1.90 0.56	18.61 2.11 0.39	22.80 2.61 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.68 1.77 0.05	15.38 1.65 0.00
HOLTSVILLE_IC_6 23695	14.67 1.63 0.03	39.29 1.21 -28.03	14.11 1.52 0.00	13.93 1.44 0.00	12.90 1.34 0.00	8.15 0.87 0.00	15.16 1.77 0.00	16.56 1.92 0.15	17.17 1.97 0.20	19.34 2.21 0.18	25.34 2.82 0.00	20.75 2.31 0.09	17.36 1.98 0.40	17.42 2.04 0.36	17.05 1.96 0.41	13.65 1.66 0.63	15.03 1.80 0.62	16.88 2.01 0.56	18.73 2.22 0.39	22.93 2.73 -0.15	51.69 2.30 -33.56	22.73 2.52 -2.35	14.76 1.86 0.05	15.46 1.73 0.00
HOLTSVILLE_IC_7 23696	14.67 1.63 0.03	39.29 1.21 -28.03	14.11 1.52 0.00	13.93 1.44 0.00	12.90 1.34 0.00	8.15 0.87 0.00	15.16 1.77 0.00	16.56 1.92 0.15	17.17 1.97 0.20	19.34 2.21 0.18	25.34 2.82 0.00	20.75 2.31 0.09	17.36 1.98 0.40	17.42 2.04 0.36	17.05 1.96 0.41	13.65 1.66 0.63	15.03 1.80 0.62	16.88 2.01 0.56	18.73 2.22 0.39	22.93 2.73 -0.15	51.69 2.30 -33.56	22.73 2.52 -2.35	14.76 1.86 0.05	15.46 1.73 0.00
HOLTSVILLE_IC_8 23697	14.67 1.63 0.03	39.29 1.21 -28.03	14.11 1.52 0.00	13.93 1.44 0.00	12.90 1.34 0.00	8.15 0.87 0.00	15.16 1.77 0.00	16.56 1.92 0.15	17.17 1.97 0.20	19.34 2.21 0.18	25.34 2.82 0.00	20.75 2.31 0.09	17.36 1.98 0.40	17.42 2.04 0.36	17.05 1.96 0.41	13.65 1.66 0.63	15.03 1.80 0.62	16.88 2.01 0.56	18.73 2.22 0.39	22.93 2.73 -0.15	51.69 2.30 -33.56	22.73 2.52 -2.35	14.76 1.86 0.05	15.46 1.73 0.00

HOLTSVILLE_IC_9 23698	14.67 1.63 0.03	39.29 1.21 -28.03	14.11 1.52 0.00	13.93 1.44 0.00	12.90 1.34 0.00	8.15 0.87 0.00	15.16 1.77 0.00	16.56 1.92 0.15	17.17 1.97 0.20	19.34 2.21 0.18	25.34 2.82 0.00	20.75 2.31 0.09	17.36 1.98 0.40	17.42 2.04 0.36	17.05 1.96 0.41	13.65 1.66 0.63	15.03 1.80 0.62	16.88 2.01 0.56	18.73 2.22 0.39	22.93 2.73 -0.15	51.69 2.30 -33.56	22.73 2.52 -2.35	14.76 1.86 0.05	15.46 1.73 0.00
HOWARD_WT_PWR 323690	13.32 0.25 0.00	11.02 0.19 -0.78	12.81 0.21 0.00	12.67 0.18 0.00	11.72 0.16 0.00	7.44 0.16 0.00	13.68 0.27 0.00	15.19 0.41 0.00	15.93 0.52 0.00	17.99 0.68 0.00	23.59 1.07 0.00	19.37 0.84 0.00	16.48 0.69 0.00	16.41 0.56 -0.11	28.44 0.57 -12.36	13.41 0.32 -0.47	14.71 0.32 -0.54	16.12 0.37 -0.31	17.78 0.38 -0.50	24.28 0.65 -3.58	16.29 0.45 0.00	18.35 0.50 0.00	13.23 0.28 0.00	14.13 0.40 0.00
HQ_GEN_CEDARS 23644	12.54 -0.53 0.00	9.61 -0.44 0.00	12.12 -0.47 0.00	12.08 -0.41 0.00	11.27 -0.29 0.00	7.02 -0.26 0.00	13.00 -0.40 0.00	14.28 -0.50 0.00	14.85 -0.55 0.00	16.68 -0.62 0.00	21.70 -0.82 0.00	17.84 -0.69 0.00	15.16 -0.62 0.00	15.07 -0.67 0.00	14.82 -0.68 0.00	12.06 -0.56 0.00	13.25 -0.60 0.00	14.74 -0.70 0.00	16.17 -0.72 0.00	19.16 -0.89 0.00	15.15 -0.68 0.00	17.20 -0.66 0.00	12.46 -0.49 0.00	13.20 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	12.54 -0.53 0.00	9.61 -0.44 0.00	12.12 -0.47 0.00	12.08 -0.41 0.00	11.27 -0.29 0.00	7.02 -0.26 0.00	13.00 -0.40 0.00	14.28 -0.50 0.00	14.85 -0.55 0.00	16.68 -0.62 0.00	21.70 -0.82 0.00	17.84 -0.69 0.00	16.04 -0.62 -0.88	15.07 -0.67 0.00	14.82 -0.68 0.00	12.06 -0.56 0.00	13.25 -0.60 0.00	14.74 -0.70 0.00	16.17 -0.72 0.00	19.16 -0.89 0.00	15.15 -0.68 0.00	17.20 -0.66 0.00	12.46 -0.49 0.00	13.20 -0.53 0.00
HQ_GEN_IMPORT 323601	12.82 -0.25 0.00	9.68 -0.21 0.16	12.36 -0.23 0.00	12.27 -0.22 0.00	11.37 -0.18 0.00	7.14 -0.14 0.00	13.16 -0.24 0.00	14.47 -0.31 0.00	15.07 -0.34 0.00	16.93 -0.37 0.00	22.03 -0.50 0.00	18.12 -0.42 0.00	15.41 -0.37 0.00	15.33 -0.40 0.00	15.10 -0.40 0.00	12.29 -0.33 0.00	13.49 -0.36 0.00	15.03 -0.41 0.00	16.48 -0.42 0.00	19.50 -0.55 0.00	15.39 -0.45 0.00	17.45 -0.40 0.00	12.67 -0.29 0.00	13.44 -0.29 0.00
HQ_GEN_WHEEL 23651	12.82 -0.25 0.00	9.68 -0.21 0.16	12.36 -0.23 0.00	12.27 -0.22 0.00	11.37 -0.18 0.00	7.14 -0.14 0.00	13.16 -0.24 0.00	14.47 -0.31 0.00	15.07 -0.34 0.00	16.93 -0.37 0.00	22.03 -0.50 0.00	18.12 -0.42 0.00	15.41 -0.37 0.00	15.33 -0.40 0.00	15.10 -0.40 0.00	12.29 -0.33 0.00	13.49 -0.36 0.00	15.03 -0.41 0.00	16.48 -0.42 0.00	19.50 -0.55 0.00	15.39 -0.45 0.00	17.45 -0.40 0.00	12.67 -0.29 0.00	13.44 -0.29 0.00
HUDSON_AVE_GT_3 23810	14.58 1.12 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.44 0.96 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.02 1.41 -1.83	19.43 1.47 -2.56	21.18 1.68 -2.20	24.66 2.12 -0.01	22.26 1.79 -1.94	22.49 1.55 -5.17	22.81 1.63 -5.45	22.39 1.58 -5.30	22.06 1.32 -8.12	23.25 1.44 -7.97	24.24 1.60 -7.20	23.70 1.77 -5.04	28.87 2.11 -6.71	22.96 1.73 -5.40	21.10 1.82 -1.43	15.76 1.29 -1.51	14.96 1.23 0.00
HUDSON_AVE_GT_4 23540	14.58 1.12 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.44 0.96 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.02 1.41 -1.83	19.43 1.47 -2.56	21.18 1.68 -2.20	24.66 2.12 -0.01	22.26 1.79 -1.94	22.49 1.55 -5.17	22.81 1.63 -5.45	22.39 1.58 -5.30	22.06 1.32 -8.12	23.25 1.44 -7.97	24.24 1.60 -7.20	23.70 1.77 -5.04	28.87 2.11 -6.71	22.96 1.73 -5.40	21.10 1.82 -1.43	15.76 1.29 -1.51	14.96 1.23 0.00
HUDSON_AVE_GT_5 23657	14.58 1.12 -0.39	14.85 0.85 -3.96	13.62 1.02 0.00	13.44 0.96 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.18 0.00	18.02 1.41 -1.83	19.43 1.47 -2.56	21.18 1.68 -2.20	24.66 2.12 -0.01	22.26 1.79 -1.94	22.49 1.55 -5.17	22.81 1.63 -5.45	22.39 1.58 -5.30	22.06 1.32 -8.12	23.25 1.44 -7.97	24.24 1.60 -7.20	23.70 1.77 -5.04	28.87 2.11 -6.71	22.96 1.73 -5.40	21.10 1.82 -1.43	15.76 1.29 -1.51	14.96 1.23 0.00
HUDSON_AVE_10 24168	14.51 1.04 -0.39	14.80 0.80 -3.96	13.55 0.95 0.00	13.38 0.89 0.00	12.34 0.78 0.00	7.81 0.53 0.00	14.51 1.12 0.00	17.96 1.35 -1.83	19.36 1.40 -2.56	21.10 1.59 -2.20	9.77 1.97 14.72	22.15 1.69 -1.94	22.41 1.46 -5.17	22.73 1.54 -5.45	22.27 1.48 -5.29	22.00 1.25 -8.12	22.43 1.37 -7.21	22.92 1.51 -5.98	23.51 1.65 -4.96	28.77 2.01 -6.71	22.89 1.66 -5.40	21.02 1.73 -1.43	15.73 1.26 -1.51	14.90 1.17 0.00
HUNTER_MOUNT___DRP 323613	14.10 1.02 0.00	15.53 0.79 -4.70	13.56 0.96 0.00	13.41 0.92 0.00	12.39 0.84 0.00	7.85 0.57 0.00	14.52 1.13 0.00	16.11 1.34 0.00	16.81 1.41 0.00	18.89 1.59 0.00	24.59 2.06 0.00	20.21 1.68 0.00	17.23 1.45 0.00	17.26 1.53 0.00	16.99 1.49 0.00	13.84 1.22 0.00	15.20 1.36 0.00	16.97 1.54 0.00	18.56 1.66 0.00	22.04 2.00 0.00	17.45 1.61 0.00	19.54 1.69 0.00	14.11 1.16 0.00	14.82 1.10 0.00
HUNTINGTON_RES_REC 323705	14.43 1.39 0.03	39.17 1.09 -28.03	13.93 1.33 0.00	13.73 1.24 0.00	12.71 1.15 0.00	8.02 0.75 0.00	14.92 1.53 0.00	16.35 1.71 0.15	16.96 1.76 0.20	19.13 2.00 0.18	25.08 2.55 0.00	20.52 2.08 0.09	17.18 1.80 0.40	17.26 1.88 0.36	16.89 1.80 0.41	13.51 1.52 0.63	14.86 1.63 0.62	16.71 1.83 0.56	18.55 2.05 0.39	22.70 2.50 -0.15	51.48 2.09 -33.56	22.46 2.25 -2.35	14.54 1.64 0.05	15.26 1.53 0.00
HUNTLEY___63 23557	12.84 -0.23 0.00	10.37 -0.23 -0.56	12.25 -0.34 0.00	12.17 -0.31 0.00	11.21 -0.35 0.00	7.10 -0.18 0.00	12.99 -0.43 -0.02	14.44 -0.37 -0.03	15.06 -0.37 -0.03	17.03 -0.31 -0.03	22.30 -0.25 -0.03	18.32 -0.24 -0.03	15.61 -0.20 -0.03	15.77 -0.37 -0.41	53.44 -0.31 -38.25	13.71 -0.42 -1.50	15.33 -0.45 -1.93	17.27 -0.53 -2.36	19.80 -0.60 -3.51	44.82 -0.40 -25.17	15.45 -0.41 -0.03	17.43 -0.46 -0.03	12.63 -0.35 -0.03	13.62 -0.11 0.00
HUNTLEY___64 23558	12.84 -0.23 0.00	10.37 -0.23 -0.56	12.25 -0.34 0.00	12.17 -0.31 0.00	11.21 -0.35 0.00	7.10 -0.18 0.00	12.99 -0.43 -0.02	14.44 -0.37 -0.03	15.06 -0.37 -0.03	17.03 -0.31 -0.03	22.30 -0.25 -0.03	18.32 -0.24 -0.03	15.61 -0.20 -0.03	15.77 -0.37 -0.41	53.44 -0.31 -38.25	13.71 -0.42 -1.50	15.33 -0.45 -1.93	17.27 -0.53 -2.36	19.80 -0.60 -3.51	44.82 -0.40 -25.17	15.45 -0.41 -0.03	17.43 -0.46 -0.03	12.63 -0.35 -0.03	13.62 -0.11 0.00
HUNTLEY___65 23559	12.84 -0.23 0.00	10.37 -0.23 -0.56	12.25 -0.34 0.00	12.17 -0.31 0.00	11.21 -0.35 0.00	7.10 -0.18 0.00	12.99 -0.43 -0.02	14.44 -0.37 -0.03	15.06 -0.37 -0.03	17.03 -0.31 -0.03	22.30 -0.25 -0.03	18.32 -0.24 -0.03	15.61 -0.20 -0.03	15.77 -0.37 -0.41	53.44 -0.31 -38.25	13.71 -0.42 -1.50	15.33 -0.45 -1.93	17.27 -0.53 -2.36	19.80 -0.60 -3.51	44.82 -0.40 -25.17	15.45 -0.41 -0.03	17.43 -0.46 -0.03	12.63 -0.35 -0.03	13.62 -0.11 0.00

HUNTLEY___66 23560	12.84 -0.23 0.00	10.37 -0.23 -0.56	12.25 -0.34 0.00	12.17 -0.31 0.00	11.21 -0.35 0.00	7.10 -0.18 0.00	12.99 -0.43 -0.02	14.44 -0.37 -0.03	15.06 -0.37 -0.03	17.03 -0.31 -0.03	22.30 -0.25 -0.03	18.32 -0.24 -0.03	15.61 -0.20 -0.03	15.77 -0.37 -0.41	53.44 -0.31 -38.25	13.71 -0.42 -1.50	15.33 -0.45 -1.93	17.27 -0.53 -2.36	19.80 -0.60 -3.51	44.82 -0.40 -25.17	15.45 -0.41 -0.03	17.43 -0.46 -0.03	12.63 -0.35 -0.03	13.62 -0.11 0.00
HUNTLEY___67 23561	12.69 -0.39 0.00	10.26 -0.35 -0.57	12.11 -0.48 0.00	12.03 -0.46 0.00	11.08 -0.48 0.00	7.01 -0.27 0.00	12.80 -0.60 -0.01	14.23 -0.55 -0.01	14.89 -0.52 -0.01	16.83 -0.48 -0.01	22.06 -0.47 -0.01	18.13 -0.42 -0.01	15.43 -0.35 -0.01	15.73 -0.53 -0.53	84.39 -0.47 -69.35	14.58 -0.54 -2.51	16.04 -0.58 -2.78	16.05 -0.73 -1.34	18.24 -0.84 -2.18	34.48 -0.71 -15.14	15.19 -0.66 -0.01	17.15 -0.71 -0.01	12.43 -0.53 -0.01	13.44 -0.28 0.00
HUNTLEY___68 23562	12.69 -0.39 0.00	10.26 -0.35 -0.57	12.11 -0.48 0.00	12.03 -0.46 0.00	11.08 -0.48 0.00	7.01 -0.27 0.00	12.80 -0.60 -0.01	14.23 -0.55 -0.01	14.89 -0.52 -0.01	16.83 -0.48 -0.01	22.06 -0.47 -0.01	18.13 -0.42 -0.01	15.43 -0.35 -0.01	15.73 -0.53 -0.53	84.39 -0.47 -69.35	14.58 -0.54 -2.51	16.04 -0.58 -2.78	16.05 -0.73 -1.34	18.24 -0.84 -2.18	34.48 -0.71 -15.14	15.19 -0.66 -0.01	17.15 -0.71 -0.01	12.43 -0.53 -0.01	13.44 -0.28 0.00
HYLAND___LFGE 323620	13.37 0.29 0.00	10.84 0.17 -0.63	12.75 0.15 0.00	12.65 0.16 0.00	11.70 0.14 0.00	7.43 0.15 0.00	13.71 0.31 0.00	15.32 0.54 0.00	16.04 0.64 0.00	18.12 0.81 0.00	23.73 1.20 0.00	19.50 0.97 0.00	16.60 0.82 0.00	16.47 0.70 -0.04	22.49 0.71 -6.27	13.25 0.44 -0.19	14.67 0.49 -0.33	16.11 0.53 -0.14	17.78 0.54 -0.34	22.70 0.85 -1.80	16.46 0.62 0.00	18.53 0.67 0.00	13.34 0.38 0.00	14.24 0.51 0.00
INDECK___CORINTH 23802	13.80 0.72 0.00	16.69 0.55 -6.10	13.26 0.67 0.00	13.14 0.65 0.00	12.16 0.60 0.00	7.70 0.42 0.00	14.24 0.84 0.00	15.80 1.02 0.00	16.47 1.07 0.00	18.39 1.08 0.00	24.03 1.51 0.00	19.74 1.21 0.00	16.76 0.98 0.00	16.82 1.08 0.00	16.67 1.16 0.00	13.60 0.98 0.00	14.95 1.11 0.00	16.61 1.18 0.00	18.23 1.33 0.00	21.68 1.63 0.00	17.09 1.26 0.00	19.14 1.29 0.00	13.77 0.81 0.00	14.51 0.78 0.00
INDECK___ILION 23567	13.30 0.23 0.00	10.09 0.18 0.13	12.79 0.19 0.00	12.68 0.19 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.67 0.27 0.00	15.13 0.35 0.00	15.76 0.36 0.00	17.68 0.37 0.00	23.01 0.49 0.00	18.93 0.40 0.00	16.15 0.37 0.00	16.11 0.38 0.00	15.91 0.40 0.00	12.96 0.35 0.00	14.23 0.38 0.00	15.88 0.44 0.00	17.35 0.45 0.00	20.62 0.57 0.00	16.30 0.47 0.00	18.32 0.47 0.00	13.26 0.30 0.00	13.99 0.26 0.00
INDECK___OLEAN 23982	13.49 0.42 0.00	11.04 0.35 -0.65	13.00 0.40 0.00	12.92 0.43 0.00	11.97 0.42 0.00	7.54 0.27 0.00	13.64 0.24 -0.01	15.16 0.37 -0.01	15.81 0.40 -0.01	17.87 0.56 -0.01	23.41 0.88 -0.01	19.20 0.66 -0.01	16.35 0.56 -0.01	16.59 0.40 -0.46	60.41 0.53 -44.37	14.71 0.24 -1.86	15.95 0.27 -1.83	16.68 0.15 -1.09	18.80 0.11 -1.79	34.68 0.38 -14.25	16.01 0.17 -0.01	18.29 0.42 -0.01	13.30 0.34 -0.01	14.28 0.55 0.00
INDECK___OSWEGO 23783	12.80 -0.28 0.00	10.10 -0.22 -0.27	12.31 -0.29 0.00	12.21 -0.28 0.00	11.30 -0.26 0.00	7.12 -0.16 0.00	13.06 -0.34 0.00	14.41 -0.36 0.00	15.04 -0.36 0.00	16.91 -0.39 0.00	22.04 -0.49 0.00	18.14 -0.39 0.00	15.47 -0.30 0.00	15.42 -0.32 0.00	15.18 -0.32 0.00	12.32 -0.29 0.00	13.52 -0.33 0.00	15.08 -0.36 0.00	16.49 -0.40 0.00	19.62 -0.43 0.00	15.50 -0.34 0.00	17.42 -0.43 0.00	12.66 -0.29 0.00	13.47 -0.26 0.00
INDECK___YERKES 23781	12.85 -0.22 0.00	10.38 -0.22 -0.56	12.27 -0.33 0.00	12.19 -0.30 0.00	11.22 -0.34 0.00	7.11 -0.17 0.00	13.00 -0.42 -0.02	14.46 -0.35 -0.03	15.07 -0.37 -0.03	17.03 -0.30 -0.03	22.31 -0.24 -0.03	18.33 -0.23 -0.03	15.61 -0.19 -0.03	15.78 -0.37 -0.41	53.45 -0.30 -38.25	13.71 -0.41 -1.50	15.33 -0.44 -1.93	17.28 -0.51 -2.36	19.82 -0.58 -3.51	44.85 -0.38 -25.17	15.48 -0.39 -0.03	17.45 -0.44 -0.03	12.64 -0.34 -0.03	13.64 -0.09 0.00
INDIAN POINT_GT_1 24139	13.94 0.85 -0.01	14.55 0.66 -3.85	13.38 0.78 0.00	13.22 0.73 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.33 0.93 0.00	15.94 1.11 -0.05	16.63 1.16 -0.07	18.68 1.32 -0.06	24.20 1.68 0.00	19.99 1.41 -0.05	17.15 1.23 -0.15	17.21 1.31 -0.16	16.94 1.28 -0.15	13.92 1.07 -0.23	15.24 1.16 -0.23	16.95 1.31 -0.21	18.49 1.45 -0.14	21.98 1.73 -0.19	17.41 1.42 -0.16	19.37 1.47 -0.04	14.03 1.04 -0.04	14.70 0.98 0.00
INDIAN POINT_GT_2 23659	13.94 0.85 -0.01	14.55 0.66 -3.85	13.38 0.78 0.00	13.22 0.73 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.33 0.93 0.00	15.94 1.11 -0.05	16.63 1.16 -0.07	18.68 1.32 -0.06	24.20 1.68 0.00	19.99 1.41 -0.05	17.15 1.23 -0.15	17.21 1.31 -0.16	16.94 1.28 -0.15	13.92 1.07 -0.23	15.24 1.16 -0.23	16.95 1.31 -0.21	18.49 1.45 -0.14	21.98 1.73 -0.19	17.41 1.42 -0.16	19.37 1.47 -0.04	14.03 1.04 -0.04	14.70 0.98 0.00
INDIAN POINT_GT_3 24019	13.94 0.85 -0.01	14.55 0.66 -3.85	13.38 0.78 0.00	13.22 0.73 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.33 0.93 0.00	15.94 1.11 -0.05	16.63 1.16 -0.07	18.68 1.32 -0.06	24.20 1.68 0.00	19.99 1.41 -0.05	17.15 1.23 -0.15	17.21 1.31 -0.16	16.94 1.28 -0.15	13.92 1.07 -0.23	15.24 1.16 -0.23	16.95 1.31 -0.21	18.49 1.45 -0.14	21.98 1.73 -0.19	17.41 1.42 -0.16	19.37 1.47 -0.04	14.03 1.04 -0.04	14.70 0.98 0.00
INDIAN POINT___2 23530	13.88 0.80 -0.01	14.40 0.62 -3.73	13.33 0.73 0.00	13.17 0.68 0.00	12.16 0.60 0.00	7.69 0.41 0.00	14.27 0.88 0.00	15.89 1.05 -0.05	16.57 1.09 -0.07	18.62 1.25 -0.06	24.11 1.58 0.00	19.92 1.34 -0.06	17.10 1.16 -0.16	17.16 1.26 -0.16	16.89 1.22 -0.16	13.89 1.02 -0.25	15.20 1.11 -0.24	16.91 1.25 -0.22	18.43 1.38 -0.15	21.91 1.65 -0.20	17.35 1.36 -0.16	19.30 1.40 -0.04	13.98 0.99 -0.05	14.66 0.93 0.00
INDIAN POINT___3 23531	13.89 0.80 -0.01	14.52 0.62 -3.85	13.33 0.74 0.00	13.18 0.69 0.00	12.16 0.60 0.00	7.69 0.42 0.00	14.27 0.88 0.00	15.88 1.06 -0.05	16.56 1.09 -0.06	18.61 1.25 -0.05	24.12 1.59 0.00	19.92 1.34 -0.05	17.08 1.16 -0.14	17.14 1.26 -0.15	16.87 1.22 -0.14	13.86 1.02 -0.22	15.17 1.11 -0.21	16.88 1.26 -0.19	18.41 1.38 -0.14	21.89 1.65 -0.18	17.34 1.36 -0.14	19.30 1.41 -0.04	13.98 0.99 -0.04	14.66 0.93 0.00
IP CORINTH___1 23988	13.80 0.72 0.00	16.69 0.55 -6.10	13.26 0.67 0.00	13.14 0.65 0.00	12.16 0.60 0.00	7.70 0.42 0.00	14.24 0.84 0.00	15.80 1.02 0.00	16.47 1.07 0.00	18.39 1.08 0.00	24.03 1.51 0.00	19.74 1.21 0.00	16.76 0.98 0.00	16.82 1.08 0.00	16.67 1.16 0.00	13.60 0.98 0.00	14.95 1.11 0.00	16.61 1.18 0.00	18.23 1.33 0.00	21.68 1.63 0.00	17.09 1.26 0.00	19.14 1.29 0.00	13.77 0.81 0.00	14.51 0.78 0.00

IP__TICONDEROGA 23804	13.94 0.87 0.00	16.79 0.65 -6.09	13.41 0.81 0.00	13.27 0.78 0.00	12.27 0.71 0.00	7.76 0.49 0.00	14.29 0.90 0.00	15.89 1.11 0.00	16.58 1.18 0.00	18.44 1.13 0.00	24.23 1.70 0.00	19.87 1.34 0.00	16.86 1.08 0.00	16.98 1.24 0.00	16.95 1.45 0.00	13.83 1.22 0.00	15.21 1.37 0.00	16.70 1.26 0.00	18.46 1.56 0.00	22.05 2.00 0.00	17.25 1.42 0.00	19.34 1.49 0.00	13.85 0.90 0.00	14.71 0.98 0.00
ISLIP_RES_REC 323679	14.71 1.66 0.03	39.29 1.23 -28.01	14.15 1.56 0.00	13.96 1.47 0.00	12.93 1.37 0.00	8.17 0.90 0.00	15.21 1.81 0.00	16.62 1.98 0.15	17.24 2.04 0.20	19.42 2.29 0.18	25.45 2.93 0.00	20.83 2.39 0.09	17.44 2.06 0.40	17.49 2.10 0.36	17.12 2.02 0.41	13.70 1.72 0.63	15.09 1.86 0.62	16.95 2.08 0.56	18.81 2.30 0.39	23.03 2.83 -0.15	51.77 2.38 -33.56	22.82 2.61 -2.35	14.82 1.92 0.05	15.51 1.79 0.00
JARVIS____ 23743	13.14 0.06 0.00	9.97 0.06 0.13	12.66 0.06 0.00	12.55 0.06 0.00	11.62 0.06 0.00	7.32 0.04 0.00	13.48 0.08 0.00	14.89 0.10 0.00	15.52 0.11 0.00	17.43 0.12 0.00	22.69 0.16 0.00	18.66 0.13 0.00	15.89 0.11 0.00	15.86 0.13 0.00	15.63 0.12 0.00	12.72 0.10 0.00	13.96 0.11 0.00	15.56 0.12 0.00	17.03 0.13 0.00	20.22 0.17 0.00	15.97 0.14 0.00	17.98 0.13 0.00	13.04 0.09 0.00	13.81 0.09 0.00
JENNISON____1 23625	13.68 0.61 0.00	11.79 0.47 -1.27	13.16 0.56 0.00	13.05 0.56 0.00	12.08 0.52 0.00	7.65 0.37 0.00	14.15 0.75 0.00	15.73 0.96 0.00	16.43 1.03 0.00	18.47 1.17 0.00	24.09 1.56 0.00	19.79 1.26 0.00	16.85 1.08 0.00	16.78 1.03 -0.01	18.17 1.05 -1.63	13.49 0.82 -0.05	14.80 0.91 -0.04	16.45 1.02 0.00	18.00 1.11 0.00	21.44 1.38 0.00	16.92 1.09 0.00	19.00 1.15 0.00	13.70 0.75 0.00	14.49 0.76 0.00
JENNISON____2 23626	13.68 0.61 0.00	11.79 0.47 -1.27	13.16 0.56 0.00	13.05 0.56 0.00	12.08 0.52 0.00	7.65 0.37 0.00	14.15 0.75 0.00	15.73 0.96 0.00	16.43 1.03 0.00	18.47 1.17 0.00	24.09 1.56 0.00	19.79 1.26 0.00	16.85 1.08 0.00	16.78 1.03 -0.01	18.17 1.05 -1.63	13.49 0.82 -0.05	14.80 0.91 -0.04	16.45 1.02 0.00	18.00 1.11 0.00	21.44 1.38 0.00	16.92 1.09 0.00	19.00 1.15 0.00	13.70 0.75 0.00	14.49 0.76 0.00
JERICO_RISE_WT_PWR 323719	12.37 -0.70 0.00	9.45 -0.60 0.00	12.01 -0.58 0.00	12.12 -0.37 0.00	11.40 -0.16 0.00	7.18 -0.10 0.00	13.30 -0.10 0.00	14.63 -0.14 0.00	15.20 -0.20 0.00	17.01 -0.30 0.00	22.23 -0.29 0.00	18.24 -0.29 0.00	15.53 -0.25 0.00	15.40 -0.34 0.00	15.16 -0.34 0.00	12.30 -0.32 0.00	13.51 -0.34 0.00	14.89 -0.55 0.00	16.34 -0.56 0.00	19.29 -0.77 0.00	15.39 -0.45 0.00	17.56 -0.29 0.00	12.69 -0.26 0.00	13.46 -0.27 0.00
KCE_NY_1 323755	13.94 0.86 0.00	16.79 0.66 -6.09	13.41 0.82 0.00	13.28 0.79 0.00	12.30 0.74 0.00	7.78 0.50 0.00	14.37 0.97 0.00	15.91 1.13 0.00	16.57 1.17 0.00	18.52 1.21 0.00	24.17 1.65 0.00	19.85 1.32 0.00	16.87 1.10 0.00	16.91 1.18 0.00	16.73 1.22 0.00	13.65 1.04 0.00	15.01 1.16 0.00	16.72 1.28 0.00	18.30 1.40 0.00	21.75 1.70 0.00	17.18 1.34 0.00	19.25 1.40 0.00	13.88 0.93 0.00	14.63 0.90 0.00
KEDC_PORT_JEFF_GT2 24210	14.65 1.60 0.03	39.29 1.19 -28.05	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.54 1.90 0.15	17.15 1.95 0.20	19.31 2.18 0.18	25.31 2.79 0.00	20.72 2.28 0.09	17.33 1.96 0.40	17.39 2.01 0.36	17.03 1.93 0.41	13.63 1.64 0.63	15.01 1.78 0.62	16.86 1.98 0.56	18.66 2.15 0.39	22.79 2.59 -0.15	51.58 2.19 -33.56	22.69 2.48 -2.35	14.73 1.83 0.05	15.43 1.70 0.00
KEDC_PORT_JEFF_GT3 24211	14.65 1.60 0.03	39.29 1.19 -28.05	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.54 1.90 0.15	17.15 1.95 0.20	19.31 2.18 0.18	25.31 2.79 0.00	20.72 2.28 0.09	17.33 1.96 0.40	17.39 2.01 0.36	17.03 1.93 0.41	13.63 1.64 0.63	15.01 1.78 0.62	16.86 1.98 0.56	18.66 2.15 0.39	22.79 2.59 -0.15	51.58 2.19 -33.56	22.69 2.48 -2.35	14.73 1.83 0.05	15.43 1.70 0.00
KEDC_GLWD_GT4 24219	14.18 1.13 0.03	33.82 0.90 -22.87	13.67 1.07 0.00	13.49 1.00 0.00	12.47 0.91 0.00	7.88 0.60 0.00	14.64 1.24 0.00	16.09 1.45 0.15	16.70 1.51 0.20	18.86 1.73 0.18	24.77 2.25 0.00	20.30 1.86 0.09	17.01 1.63 0.40	17.10 1.72 0.36	16.75 1.65 0.41	13.37 1.38 0.63	14.72 1.49 0.62	16.49 1.62 0.56	18.29 1.79 0.39	22.35 2.15 -0.15	51.21 1.82 -33.56	22.12 1.91 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
KEDC_GLWD_GT5 24220	14.18 1.13 0.03	33.82 0.90 -22.87	13.67 1.07 0.00	13.49 1.00 0.00	12.47 0.91 0.00	7.88 0.60 0.00	14.64 1.24 0.00	16.09 1.45 0.15	16.70 1.51 0.20	18.86 1.73 0.18	24.77 2.25 0.00	20.30 1.86 0.09	17.01 1.63 0.40	17.10 1.72 0.36	16.75 1.65 0.41	13.37 1.38 0.63	14.72 1.49 0.62	16.49 1.62 0.56	18.29 1.79 0.39	22.35 2.15 -0.15	51.21 1.82 -33.56	22.12 1.91 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
KENSICO____ 23655	14.03 0.94 -0.01	14.70 0.72 -3.93	13.46 0.86 0.00	13.30 0.81 0.00	12.28 0.72 0.00	7.76 0.49 0.00	14.41 1.01 0.00	16.04 1.20 -0.06	16.74 1.26 -0.08	18.82 1.44 -0.07	24.35 1.82 0.00	20.13 1.54 -0.06	17.28 1.33 -0.18	17.34 1.42 -0.18	17.07 1.38 -0.18	14.05 1.15 -0.28	15.37 1.25 -0.27	17.09 1.41 -0.25	18.61 1.54 -0.17	22.13 1.85 -0.23	17.53 1.52 -0.18	19.49 1.58 -0.05	14.12 1.11 -0.05	14.79 1.06 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.98 0.90 0.00	14.39 0.69 -3.65	13.42 0.83 0.00	13.27 0.78 0.00	12.26 0.70 0.00	7.76 0.48 0.00	14.41 1.01 0.00	16.00 1.22 0.00	16.68 1.28 0.00	18.73 1.42 0.00	24.31 1.78 0.00	19.98 1.45 0.00	17.04 1.26 0.00	17.07 1.34 0.00	16.81 1.30 0.00	13.71 1.09 0.00	15.04 1.19 0.00	16.80 1.36 0.00	18.41 1.51 0.00	21.86 1.81 0.00	17.32 1.48 0.00	19.40 1.54 0.00	14.02 1.06 0.00	14.74 1.01 0.00
KIAC_JFK_GT1 23816	14.53 1.06 -0.39	14.81 0.81 -3.96	13.56 0.96 0.00	13.39 0.90 0.00	12.34 0.78 0.00	7.82 0.54 0.00	14.54 1.14 0.00	17.99 1.38 -1.83	19.37 1.41 -2.56	21.08 1.58 -2.20	9.67 1.87 14.72	22.11 1.64 -1.94	22.37 1.43 -5.17	22.69 1.51 -5.45	22.21 1.42 -5.29	21.98 1.24 -8.12	22.41 1.36 -7.21	22.87 1.46 -5.98	23.44 1.58 -4.96	28.75 1.99 -6.71	22.87 1.64 -5.40	21.01 1.72 -1.43	15.79 1.33 -1.51	14.92 1.19 0.00
KIAC_JFK_GT2 23817	14.53 1.06 -0.39	14.81 0.81 -3.96	13.56 0.96 0.00	13.39 0.90 0.00	12.34 0.78 0.00	7.82 0.54 0.00	14.54 1.14 0.00	17.99 1.38 -1.83	19.37 1.41 -2.56	21.08 1.58 -2.20	9.67 1.87 14.72	22.11 1.64 -1.94	22.37 1.43 -5.17	22.69 1.51 -5.45	22.21 1.42 -5.29	21.98 1.24 -8.12	22.41 1.36 -7.21	22.87 1.46 -5.98	23.44 1.58 -4.96	28.75 1.99 -6.71	22.87 1.64 -5.40	21.01 1.72 -1.43	15.79 1.33 -1.51	14.92 1.19 0.00

KINTIGH____ 23543	12.59 -0.48 0.00	10.10 -0.42 -0.48	12.03 -0.57 0.00	11.94 -0.55 0.00	11.00 -0.56 0.00	6.95 -0.32 0.00	12.72 -0.68 0.00	14.12 -0.66 0.00	14.76 -0.64 0.00	16.67 -0.63 0.00	21.82 -0.70 0.00	17.93 -0.60 0.00	15.27 -0.51 0.00	14.97 -0.66 0.11	3.36 -0.62 11.53	11.53 -0.62 0.46	12.69 -0.68 0.48	14.30 -0.81 0.32	15.48 -0.93 0.50	15.43 -0.86 3.76	15.08 -0.75 0.00	17.02 -0.83 0.00	12.33 -0.62 0.00	13.31 -0.42 0.00
LEDERLE____ 23769	13.97 0.89 0.00	14.30 0.69 -3.57	13.41 0.82 0.00	13.25 0.76 0.00	12.23 0.67 0.00	7.74 0.46 0.00	14.37 0.97 0.00	15.94 1.16 0.00	16.62 1.22 0.00	18.71 1.40 0.00	24.32 1.79 0.00	20.03 1.51 0.00	17.08 1.31 0.00	17.14 1.41 0.00	16.88 1.37 0.00	13.76 1.15 0.00	15.10 1.26 0.00	16.85 1.42 0.00	18.45 1.56 0.00	21.92 1.87 0.00	17.35 1.52 0.00	19.43 1.58 0.00	14.06 1.10 0.00	14.78 1.05 0.00
LINDEN COGEN____ 23786	14.52 1.05 -0.39	14.80 0.80 -3.96	13.56 0.97 0.00	13.40 0.91 0.00	12.35 0.79 0.00	7.82 0.55 0.00	14.52 1.12 0.00	17.94 1.33 -1.83	19.32 1.36 -2.56	21.05 1.54 -2.20	24.48 1.95 -0.01	22.12 1.65 -1.94	22.37 1.43 -5.17	22.69 1.51 -5.45	22.26 1.46 -5.30	21.96 1.21 -8.12	23.14 1.33 -7.97	24.12 1.49 -7.20	23.57 1.64 -5.04	28.70 1.94 -6.71	22.82 1.59 -5.40	20.95 1.67 -1.43	15.66 1.20 -1.51	14.86 1.13 0.00
LIPA_MISC_IPP 23656	14.68 1.64 0.03	39.30 1.19 -28.07	14.08 1.48 0.00	13.89 1.40 0.00	12.87 1.31 0.00	8.13 0.85 0.00	15.12 1.73 0.00	16.49 1.85 0.15	17.09 1.89 0.20	19.23 2.10 0.18	25.20 2.67 0.00	20.62 2.18 0.09	17.25 1.87 0.40	17.31 1.92 0.36	16.93 1.84 0.41	13.56 1.58 0.63	14.93 1.70 0.62	16.78 1.90 0.56	18.63 2.12 0.39	22.85 2.65 -0.15	51.62 2.23 -33.56	22.63 2.43 -2.35	14.72 1.81 0.05	15.42 1.69 0.00
LISF__SOLAR 323691	14.72 1.67 0.03	39.32 1.22 -28.06	14.11 1.52 0.00	13.92 1.43 0.00	12.90 1.34 0.00	8.15 0.87 0.00	15.16 1.76 0.00	16.52 1.89 0.15	17.11 1.91 0.20	19.25 2.12 0.18	25.22 2.70 0.00	20.65 2.21 0.09	17.26 1.89 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.57 1.59 0.63	14.95 1.72 0.62	16.80 1.93 0.56	18.66 2.16 0.39	22.91 2.71 -0.15	51.67 2.28 -33.56	22.68 2.47 -2.35	14.75 1.84 0.05	15.45 1.72 0.00
LITTLE FALLS__HYD 24013	13.51 0.44 0.00	10.24 0.33 0.13	12.96 0.36 0.00	12.85 0.36 0.00	11.92 0.36 0.00	7.54 0.26 0.00	13.93 0.53 0.00	15.45 0.67 0.00	16.10 0.70 0.00	18.02 0.72 0.00	23.44 0.92 0.00	19.27 0.74 0.00	16.50 0.72 0.00	16.44 0.71 0.00	16.28 0.78 0.00	13.30 0.68 0.00	14.60 0.75 0.00	16.32 0.88 0.00	17.77 0.87 0.00	21.16 1.12 0.00	16.75 0.91 0.00	18.79 0.93 0.00	13.54 0.59 0.00	14.21 0.48 0.00
LI_NEWBRDGE__DRP 323616	14.18 1.13 0.03	39.53 0.93 -28.55	13.71 1.11 0.00	13.53 1.04 0.00	12.50 0.95 0.00	7.89 0.61 0.00	14.66 1.26 0.00	16.09 1.45 0.15	16.69 1.49 0.20	18.85 1.71 0.18	24.71 2.19 0.00	20.25 1.81 0.09	16.96 1.59 0.40	17.06 1.68 0.36	16.68 1.59 0.41	13.33 1.34 0.63	14.66 1.44 0.62	16.48 1.60 0.56	18.30 1.79 0.39	22.38 2.18 -0.15	51.18 1.79 -33.56	22.10 1.89 -2.35	14.27 1.37 0.05	15.01 1.28 0.00
LONG_LAKE_PHOENIX 24014	12.87 -0.21 0.00	10.16 -0.17 -0.28	12.36 -0.23 0.00	12.27 -0.22 0.00	11.35 -0.21 0.00	7.15 -0.13 0.00	13.14 -0.27 0.00	14.50 -0.28 0.00	15.12 -0.28 0.00	17.01 -0.30 0.00	22.17 -0.36 0.00	18.24 -0.30 0.00	15.56 -0.22 0.00	15.51 -0.22 0.00	15.27 -0.23 0.00	12.40 -0.22 0.00	13.61 -0.24 0.00	15.17 -0.26 0.00	16.60 -0.30 0.00	19.74 -0.31 0.00	15.60 -0.24 0.00	17.53 -0.32 0.00	12.72 -0.23 0.00	13.53 -0.20 0.00
LOVETT__3 23632	13.92 0.84 0.00	14.30 0.65 -3.60	13.37 0.78 0.00	13.21 0.72 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.32 0.92 0.00	15.89 1.11 0.00	16.56 1.15 0.00	18.63 1.32 0.00	24.21 1.68 0.00	19.96 1.42 -0.01	17.14 1.23 -0.13	17.20 1.33 -0.14	16.93 1.29 -0.13	13.90 1.08 -0.21	15.23 1.18 -0.20	16.95 1.34 -0.18	18.49 1.47 -0.13	21.98 1.76 -0.17	17.41 1.44 -0.13	19.38 1.49 -0.04	14.03 1.05 -0.04	14.71 0.98 0.00
LOVETT__4 23642	13.92 0.84 0.00	14.30 0.65 -3.60	13.37 0.78 0.00	13.21 0.72 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.32 0.92 0.00	15.89 1.11 0.00	16.56 1.15 0.00	18.63 1.32 0.00	24.21 1.68 0.00	19.96 1.42 -0.01	17.14 1.23 -0.13	17.20 1.33 -0.14	16.93 1.29 -0.13	13.90 1.08 -0.21	15.23 1.18 -0.20	16.95 1.34 -0.18	18.49 1.47 -0.13	21.98 1.76 -0.17	17.41 1.44 -0.13	19.38 1.49 -0.04	14.03 1.05 -0.04	14.71 0.98 0.00
LOVETT__5 23593	13.92 0.84 0.00	14.30 0.65 -3.60	13.37 0.78 0.00	13.21 0.72 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.32 0.92 0.00	15.89 1.11 0.00	16.56 1.15 0.00	18.63 1.32 0.00	24.21 1.68 0.00	19.96 1.42 -0.01	17.14 1.23 -0.13	17.20 1.33 -0.14	16.93 1.29 -0.13	13.90 1.08 -0.21	15.23 1.18 -0.20	16.95 1.34 -0.18	18.49 1.47 -0.13	21.98 1.76 -0.17	17.41 1.44 -0.13	19.38 1.49 -0.04	14.03 1.05 -0.04	14.71 0.98 0.00
LOWER RAQUET__HYD 24057	12.20 -0.87 0.00	9.34 -0.70 0.00	11.80 -0.79 0.00	11.79 -0.70 0.00	11.01 -0.55 0.00	6.88 -0.40 0.00	12.78 -0.62 0.00	14.06 -0.72 0.00	14.62 -0.78 0.00	16.41 -0.89 0.00	21.37 -1.15 0.00	17.55 -0.98 0.00	14.91 -0.87 0.00	14.81 -0.93 0.00	14.56 -0.94 0.00	11.83 -0.78 0.00	13.00 -0.85 0.00	14.45 -0.98 0.00	15.87 -1.03 0.00	18.79 -1.26 0.00	14.89 -0.94 0.00	16.89 -0.96 0.00	12.23 -0.72 0.00	12.94 -0.79 0.00
LOWER__HUDSON 24059	13.82 0.74 0.00	16.56 0.58 -5.94	13.31 0.71 0.00	13.18 0.69 0.00	12.19 0.64 0.00	7.70 0.43 0.00	14.20 0.80 0.00	15.70 0.92 0.00	16.36 0.96 0.00	18.29 0.99 0.00	23.83 1.30 0.00	19.58 1.05 0.00	16.64 0.87 0.00	16.71 0.97 0.00	16.51 1.00 0.00	13.49 0.88 0.00	14.82 0.97 0.00	16.52 1.08 0.00	18.06 1.17 0.00	21.46 1.41 0.00	16.97 1.13 0.00	19.03 1.17 0.00	13.75 0.80 0.00	14.48 0.76 0.00
LWR__OSWEGATCHIE_HYD 23850	12.26 -0.82 0.00	9.40 -0.65 0.00	11.84 -0.75 0.00	11.85 -0.64 0.00	11.03 -0.53 0.00	6.92 -0.36 0.00	12.86 -0.53 0.00	14.22 -0.56 0.00	14.81 -0.59 0.00	16.64 -0.66 0.00	21.69 -0.83 0.00	17.82 -0.71 0.00	15.15 -0.63 0.00	15.06 -0.68 0.00	14.80 -0.71 0.00	11.98 -0.64 0.00	13.16 -0.69 0.00	14.65 -0.78 0.00	16.07 -0.82 0.00	19.07 -0.98 0.00	15.11 -0.72 0.00	17.06 -0.80 0.00	12.39 -0.56 0.00	13.10 -0.62 0.00
LYONS_FALL_HYD 23570	12.93 -0.15 0.00	9.92 -0.12 0.00	12.45 -0.15 0.00	12.40 -0.09 0.00	11.50 -0.06 0.00	7.26 -0.02 0.00	13.44 0.04 0.00	14.90 0.12 0.00	15.55 0.14 0.00	17.48 0.17 0.00	22.78 0.26 0.00	18.72 0.19 0.00	15.94 0.16 0.00	15.86 0.13 0.00	15.61 0.10 0.00	12.66 0.04 0.00	13.89 0.04 0.00	15.48 0.05 0.00	16.95 0.06 0.00	20.15 0.10 0.00	15.94 0.10 0.00	17.93 0.07 0.00	13.00 0.05 0.00	13.76 0.03 0.00

MADISON___COUNTY_LFGE 323628	13.28 0.21 0.00	10.33 0.16 -0.12	12.79 0.19 0.00	12.69 0.20 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.70 0.31 0.00	15.19 0.40 0.00	15.85 0.45 0.00	17.82 0.51 0.00	23.23 0.71 0.00	19.11 0.57 0.00	16.28 0.50 0.00	16.21 0.48 0.00	15.97 0.47 0.00	12.97 0.36 0.00	14.24 0.39 0.00	15.88 0.44 0.00	17.38 0.48 0.00	20.66 0.60 0.00	16.31 0.48 0.00	18.34 0.49 0.00	13.27 0.32 0.00	14.05 0.32 0.00
MAPLE_RIDGE_WT_1 323574	12.82 -0.26 0.00	9.62 -0.15 0.27	12.40 -0.19 0.00	12.35 -0.14 0.00	11.45 -0.11 0.00	7.20 -0.07 0.00	13.28 -0.11 0.00	14.68 -0.10 0.00	15.32 -0.08 0.00	17.21 -0.09 0.00	22.41 -0.11 0.00	18.43 -0.10 0.00	15.67 -0.10 0.00	15.62 -0.12 0.00	15.35 -0.15 0.00	12.47 -0.15 0.00	13.68 -0.17 0.00	15.25 -0.18 0.00	16.72 -0.17 0.00	19.83 -0.22 0.00	15.63 -0.20 0.00	17.62 -0.24 0.00	12.85 -0.10 0.00	13.65 -0.08 0.00
MAPLE_RIDGE_WT_2 323611	12.82 -0.26 0.00	9.62 -0.15 0.27	12.40 -0.19 0.00	12.35 -0.14 0.00	11.45 -0.11 0.00	7.20 -0.07 0.00	13.28 -0.11 0.00	14.68 -0.10 0.00	15.32 -0.08 0.00	17.21 -0.09 0.00	22.41 -0.11 0.00	18.43 -0.10 0.00	15.67 -0.10 0.00	15.62 -0.12 0.00	15.35 -0.15 0.00	12.47 -0.15 0.00	13.68 -0.17 0.00	15.25 -0.18 0.00	16.72 -0.17 0.00	19.83 -0.22 0.00	15.63 -0.20 0.00	17.62 -0.24 0.00	12.85 -0.10 0.00	13.65 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	12.34 -0.73 0.00	9.43 -0.62 0.00	11.99 -0.60 0.00	12.11 -0.38 0.00	11.40 -0.16 0.00	7.19 -0.09 0.00	13.30 -0.10 0.00	14.64 -0.14 0.00	15.20 -0.20 0.00	17.00 -0.30 0.00	22.24 -0.29 0.00	18.24 -0.29 0.00	15.53 -0.24 0.00	15.40 -0.34 0.00	15.17 -0.34 0.00	12.31 -0.31 0.00	13.52 -0.33 0.00	14.90 -0.54 0.00	16.34 -0.56 0.00	19.28 -0.77 0.00	15.39 -0.45 0.00	17.55 -0.30 0.00	12.68 -0.27 0.00	13.46 -0.27 0.00
MARSH_HILL_WT_PWR 323713	13.31 0.23 0.00	11.00 0.18 -0.77	12.80 0.20 0.00	12.67 0.18 0.00	11.72 0.16 0.00	7.44 0.16 0.00	13.66 0.26 0.00	15.19 0.40 0.00	15.91 0.51 0.00	17.97 0.67 0.00	23.57 1.04 0.00	19.35 0.82 0.00	16.46 0.68 0.00	16.40 0.55 -0.11	28.97 0.56 -12.91	13.42 0.31 -0.49	14.73 0.32 -0.56	16.12 0.36 -0.32	17.78 0.36 -0.52	24.42 0.64 -3.73	16.27 0.43 0.00	18.34 0.48 0.00	13.22 0.27 0.00	14.12 0.40 0.00
MG INDUSTRY___DRP 24185	13.73 0.66 0.00	16.05 0.53 -5.48	13.24 0.65 0.00	13.11 0.62 0.00	12.12 0.57 0.00	7.65 0.38 0.00	14.07 0.67 0.00	15.53 0.75 0.00	16.17 0.77 0.00	18.13 0.82 0.00	23.59 1.06 0.00	19.40 0.87 0.00	16.53 0.75 0.00	16.55 0.82 0.00	16.34 0.83 0.00	13.35 0.73 0.00	14.65 0.80 0.00	16.33 0.89 0.00	17.83 0.93 0.00	21.19 1.13 0.00	16.75 0.91 0.00	18.79 0.94 0.00	13.62 0.67 0.00	14.36 0.63 0.00
MID___OSWEGATCHIE_HYD 23849	12.26 -0.82 0.00	9.40 -0.65 0.00	11.84 -0.75 0.00	11.85 -0.64 0.00	11.03 -0.53 0.00	6.92 -0.36 0.00	12.86 -0.53 0.00	14.22 -0.56 0.00	14.81 -0.59 0.00	16.64 -0.66 0.00	21.69 -0.83 0.00	17.82 -0.71 0.00	15.15 -0.63 0.00	15.06 -0.68 0.00	14.80 -0.71 0.00	11.98 -0.64 0.00	13.16 -0.69 0.00	14.65 -0.78 0.00	16.07 -0.82 0.00	19.07 -0.98 0.00	15.11 -0.72 0.00	17.06 -0.80 0.00	12.39 -0.56 0.00	13.10 -0.62 0.00
MID___RAQUETTE_HYD 23851	12.20 -0.87 0.00	9.34 -0.70 0.00	11.80 -0.79 0.00	11.79 -0.70 0.00	11.01 -0.55 0.00	6.88 -0.40 0.00	12.78 -0.62 0.00	14.06 -0.72 0.00	14.62 -0.78 0.00	16.41 -0.89 0.00	21.37 -1.15 0.00	17.55 -0.98 0.00	14.91 -0.87 0.00	14.81 -0.93 0.00	14.56 -0.94 0.00	11.83 -0.78 0.00	13.00 -0.85 0.00	14.45 -0.98 0.00	15.87 -1.03 0.00	18.79 -1.26 0.00	14.89 -0.94 0.00	16.89 -0.96 0.00	12.23 -0.72 0.00	12.94 -0.79 0.00
MILLIKEN___1 23584	13.33 0.25 0.00	10.97 0.19 -0.74	12.81 0.21 0.00	12.70 0.21 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.67 0.27 0.00	15.15 0.37 0.00	15.84 0.44 0.00	17.82 0.51 0.00	23.25 0.73 0.00	19.12 0.59 0.00	16.28 0.50 0.00	16.20 0.45 -0.01	17.25 0.47 -1.28	13.01 0.35 -0.04	14.27 0.39 -0.03	15.86 0.42 0.00	17.35 0.45 0.00	20.67 0.62 0.00	16.31 0.48 0.00	18.33 0.48 0.00	13.26 0.31 0.00	14.07 0.34 0.00
MILLIKEN___2 23585	13.33 0.25 0.00	10.97 0.19 -0.74	12.81 0.21 0.00	12.70 0.21 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.67 0.27 0.00	15.15 0.37 0.00	15.84 0.44 0.00	17.82 0.51 0.00	23.25 0.73 0.00	19.12 0.59 0.00	16.28 0.50 0.00	16.20 0.45 -0.01	17.25 0.47 -1.28	13.01 0.35 -0.04	14.27 0.39 -0.03	15.86 0.42 0.00	17.35 0.45 0.00	20.67 0.62 0.00	16.31 0.48 0.00	18.33 0.48 0.00	13.26 0.31 0.00	14.07 0.34 0.00
MILLIKEN___DIESEL 23629	13.33 0.25 0.00	10.97 0.19 -0.74	12.81 0.21 0.00	12.70 0.21 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.67 0.27 0.00	15.15 0.37 0.00	15.84 0.44 0.00	17.82 0.51 0.00	23.25 0.73 0.00	19.12 0.59 0.00	16.28 0.50 0.00	16.20 0.45 -0.01	17.25 0.47 -1.28	13.01 0.35 -0.04	14.27 0.39 -0.03	15.86 0.42 0.00	17.35 0.45 0.00	20.67 0.62 0.00	16.31 0.48 0.00	18.33 0.48 0.00	13.26 0.31 0.00	14.07 0.34 0.00
MILLSEAT___LFGE 323607	12.76 -0.31 0.00	10.26 -0.30 -0.52	12.16 -0.44 0.00	12.08 -0.40 0.00	11.12 -0.43 0.00	7.05 -0.23 0.00	12.93 -0.47 -0.01	14.40 -0.39 -0.01	15.07 -0.34 -0.01	17.03 -0.28 -0.01	22.31 -0.22 0.00	18.32 -0.21 0.00	15.60 -0.18 0.00	15.37 -0.35 0.01	13.08 -0.30 2.12	12.12 -0.40 0.09	13.37 -0.44 0.03	15.02 -0.56 -0.15	16.44 -0.67 -0.21	20.82 -0.49 -1.25	15.39 -0.45 -0.01	17.34 -0.53 -0.01	12.55 -0.41 -0.01	13.55 -0.18 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.97 0.89 -0.01	14.62 0.69 -3.89	13.41 0.82 0.00	13.26 0.77 0.00	12.24 0.68 0.00	7.74 0.46 0.00	14.37 0.97 0.00	15.98 1.16 -0.05	16.67 1.20 -0.07	18.73 1.37 -0.06	24.26 1.74 0.00	20.05 1.46 -0.05	17.20 1.27 -0.15	17.25 1.36 -0.15	16.98 1.32 -0.15	13.95 1.10 -0.23	15.27 1.20 -0.23	16.99 1.35 -0.20	18.52 1.48 -0.14	22.03 1.78 -0.19	17.45 1.46 -0.15	19.41 1.52 -0.04	14.06 1.07 -0.04	14.74 1.01 0.00
MODEL_CITY_ENERGY 24167	12.39 -0.68 0.00	10.00 -0.59 -0.54	11.81 -0.79 0.00	11.73 -0.75 0.00	10.78 -0.78 0.00	6.83 -0.45 0.00	12.47 -0.94 -0.01	13.86 -0.92 -0.01	14.49 -0.92 -0.01	16.37 -0.94 -0.01	21.45 -1.07 0.00	17.62 -0.90 0.01	15.01 -0.76 0.01	14.69 -0.94 0.11	2.95 -0.87 11.68	11.28 -0.87 0.47	12.43 -0.95 0.46	14.06 -1.13 0.24	15.22 -1.30 0.39	15.70 -1.19 3.15	14.81 -1.03 -0.01	16.69 -1.18 -0.01	12.11 -0.85 -0.01	13.13 -0.60 0.00
MODERN_LFGE___ 323580	12.39 -0.68 0.00	10.00 -0.59 -0.54	11.81 -0.79 0.00	11.73 -0.75 0.00	10.78 -0.78 0.00	6.83 -0.45 0.00	12.47 -0.94 -0.01	13.86 -0.92 -0.01	14.49 -0.92 -0.01	16.37 -0.94 -0.01	21.45 -1.07 0.00	17.62 -0.90 0.01	15.01 -0.76 0.01	14.69 -0.94 0.11	2.95 -0.87 11.68	11.28 -0.87 0.47	12.43 -0.95 0.46	14.06 -1.13 0.24	15.22 -1.30 0.39	15.70 -1.19 3.15	14.81 -1.03 -0.01	16.69 -1.18 -0.01	12.11 -0.85 -0.01	13.13 -0.60 0.00

MOHAWK_PAPER___DRP 24187	13.83 0.76 0.00	16.41 0.59 -5.77	13.32 0.73 0.00	13.19 0.70 0.00	12.20 0.64 0.00	7.71 0.43 0.00	14.20 0.81 0.00	15.72 0.94 0.00	16.36 0.96 0.00	18.32 1.01 0.00	23.87 1.34 0.00	19.63 1.10 0.00	16.74 0.96 0.00	16.79 1.06 0.00	16.59 1.08 0.00	13.56 0.95 0.00	14.90 1.05 0.00	16.61 1.17 0.00	18.13 1.23 0.00	21.54 1.49 0.00	17.02 1.19 0.00	19.08 1.22 0.00	13.75 0.80 0.00	14.47 0.74 0.00
MONGAUP___HYD 23641	13.74 0.67 0.00	13.83 0.52 -3.26	13.23 0.63 0.00	13.09 0.60 0.00	12.10 0.54 0.00	7.66 0.39 0.00	14.23 0.83 0.00	15.77 0.99 0.00	16.41 1.01 0.00	18.44 1.14 0.00	23.97 1.44 0.00	19.70 1.17 0.00	16.80 1.02 0.00	16.83 1.09 0.00	16.58 1.08 0.00	13.53 0.91 0.00	14.84 0.99 0.00	16.58 1.15 0.00	18.16 1.26 0.00	21.56 1.51 0.00	17.09 1.25 0.00	19.12 1.27 0.00	13.81 0.86 0.00	14.52 0.79 0.00
MONTAUK___DIESEL 23721	15.17 2.13 0.03	39.66 1.55 -28.07	14.53 1.93 0.00	14.34 1.86 0.00	13.32 1.76 0.00	8.44 1.16 0.00	15.73 2.33 0.00	17.17 2.54 0.15	17.78 2.58 0.20	19.96 2.83 0.18	26.18 3.66 0.00	21.40 2.96 0.09	17.91 2.53 0.40	17.93 2.54 0.36	17.58 2.49 0.41	14.13 2.15 0.63	15.58 2.35 0.62	17.50 2.62 0.56	19.29 2.78 0.39	23.90 3.70 -0.15	52.54 3.15 -33.56	23.62 3.41 -2.35	15.42 2.52 0.05	16.13 2.41 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.70 1.07 -0.55	14.82 0.82 -3.96	13.58 0.98 0.00	13.41 0.92 0.00	12.37 0.82 0.00	7.83 0.56 0.00	14.54 1.14 0.00	18.71 1.36 -2.57	20.42 1.42 -3.60	22.01 1.61 -3.09	24.58 2.05 -0.01	22.98 1.73 -2.72	24.53 1.49 -7.26	24.97 1.58 -7.65	24.48 1.54 -7.44	25.30 1.27 -11.42	26.43 1.39 -11.20	27.11 1.55 -10.12	25.68 1.70 -7.08	31.52 2.04 -9.43	25.09 1.67 -7.58	21.62 1.76 -2.01	16.32 1.24 -2.13	14.92 1.19 0.00
MUNSVILLE_WIND_PWR 323609	13.92 0.85 0.00	11.82 0.64 -1.13	13.37 0.78 0.00	13.27 0.78 0.00	12.29 0.73 0.00	7.79 0.52 0.00	14.49 1.09 0.00	16.16 1.38 0.00	16.89 1.49 0.00	19.00 1.69 0.00	24.76 2.24 0.00	20.33 1.80 0.00	17.30 1.52 0.00	17.19 1.45 -0.01	18.59 1.46 -1.62	13.82 1.15 -0.05	15.18 1.29 -0.04	16.88 1.45 0.00	18.48 1.58 0.00	22.03 1.98 0.00	17.39 1.56 0.00	19.49 1.63 0.00	14.01 1.06 0.00	14.80 1.07 0.00
N SALMON___HYD 24042	12.42 -0.65 0.00	9.48 -0.57 0.00	12.02 -0.57 0.00	12.10 -0.39 0.00	11.36 -0.19 0.00	7.15 -0.13 0.00	13.27 -0.13 0.00	14.62 -0.16 0.00	15.20 -0.20 0.00	17.03 -0.27 0.00	22.25 -0.28 0.00	18.25 -0.28 0.00	15.53 -0.25 0.00	15.40 -0.33 0.00	15.15 -0.35 0.00	12.30 -0.32 0.00	13.51 -0.34 0.00	14.92 -0.52 0.00	16.38 -0.51 0.00	19.37 -0.68 0.00	15.44 -0.39 0.00	17.60 -0.26 0.00	12.70 -0.25 0.00	13.45 -0.28 0.00
N.E._GEN_SANDY PD 24062	16.17 0.72 -2.38	19.38 0.57 -8.76	16.05 0.70 -2.76	15.77 0.67 -2.61	14.43 0.61 -2.26	15.06 0.41 -7.37	17.87 0.76 -3.72	20.62 0.87 -4.98	20.17 0.89 -3.88	18.23 0.92 0.00	23.72 1.19 0.00	19.49 0.96 0.00	16.56 0.78 0.00	16.65 0.91 0.00	16.43 0.93 0.00	14.12 0.82 -0.68	15.79 0.90 -1.04	18.60 1.02 -2.15	25.78 1.09 -7.80	29.84 1.32 -8.47	27.10 1.07 -10.20	19.70 1.11 -0.73	19.16 0.77 -5.44	14.83 0.73 -0.38
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.94 0.86 0.00	14.30 0.67 -3.58	13.39 0.79 0.00	13.23 0.74 0.00	12.21 0.65 0.00	7.73 0.45 0.00	14.34 0.94 0.00	15.91 1.13 0.00	16.58 1.18 0.00	18.66 1.35 0.00	24.25 1.72 0.00	19.99 1.45 -0.01	17.16 1.26 -0.13	17.23 1.36 -0.14	16.96 1.32 -0.13	13.93 1.11 -0.20	15.26 1.21 -0.20	16.99 1.37 -0.18	18.53 1.51 -0.13	22.02 1.81 -0.17	17.44 1.47 -0.13	19.42 1.53 -0.04	14.06 1.07 -0.04	14.74 1.01 0.00
NARROWS_GT1_1 24228	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT1_2 24229	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT1_3 24230	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT1_4 24231	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT1_5 24232	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT1_6 24233	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT1_7 24234	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00

NARROWS_GT1_8 24235	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_1 24236	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_2 24237	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_3 24238	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_4 24239	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_5 24240	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_6 24241	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_7 24242	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NARROWS_GT2_8 24243	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.10 1.02 0.00	15.53 0.79 -4.70	13.56 0.96 0.00	13.41 0.92 0.00	12.39 0.84 0.00	7.85 0.57 0.00	14.52 1.13 0.00	16.11 1.34 0.00	16.81 1.41 0.00	18.89 1.59 0.00	24.59 2.06 0.00	20.21 1.68 0.00	17.23 1.45 0.00	17.26 1.53 0.00	16.99 1.49 0.00	13.84 1.22 0.00	15.20 1.36 0.00	16.97 1.54 0.00	18.56 1.66 0.00	22.04 2.00 0.00	17.45 1.61 0.00	19.54 1.69 0.00	14.11 1.16 0.00	14.82 1.10 0.00
NEG CAPITAL___MECHNVIL 23645	13.94 0.87 0.00	16.76 0.66 -6.05	13.41 0.81 0.00	13.28 0.79 0.00	12.30 0.74 0.00	7.78 0.50 0.00	14.37 0.97 0.00	15.91 1.13 0.00	16.57 1.17 0.00	18.52 1.22 0.00	24.16 1.64 0.00	19.85 1.32 0.00	16.87 1.10 0.00	16.92 1.18 0.00	16.73 1.22 0.00	13.66 1.04 0.00	15.01 1.16 0.00	16.72 1.29 0.00	18.31 1.41 0.00	21.77 1.72 0.00	17.19 1.35 0.00	19.27 1.41 0.00	13.89 0.94 0.00	14.63 0.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.64 -0.44 0.00	10.09 -0.37 -0.43	12.09 -0.50 0.00	12.00 -0.49 0.00	11.08 -0.48 0.00	7.01 -0.27 0.00	12.89 -0.51 0.00	14.30 -0.48 0.00	14.95 -0.46 0.00	16.84 -0.46 0.00	22.02 -0.51 0.00	18.09 -0.44 0.00	15.41 -0.37 0.00	15.28 -0.45 0.00	13.51 -0.44 1.55	12.14 -0.44 0.04	13.35 -0.47 0.03	14.89 -0.55 0.00	16.27 -0.63 0.00	19.44 -0.62 0.00	15.32 -0.51 0.00	17.25 -0.61 0.00	12.47 -0.48 0.00	13.34 -0.39 0.00
NEG CENTRAL___DRP 24199	13.10 0.02 0.00	10.52 0.00 -0.47	12.57 -0.03 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.29 0.01 0.00	13.42 0.02 0.00	14.88 0.10 0.00	15.55 0.14 0.00	17.51 0.21 0.00	22.86 0.33 0.00	18.81 0.28 0.00	16.02 0.24 0.00	15.91 0.18 0.00	15.68 0.18 0.00	12.70 0.08 0.00	13.94 0.09 0.00	15.52 0.09 0.00	16.96 0.06 0.00	20.23 0.17 0.00	15.95 0.12 0.00	17.95 0.09 0.00	12.98 0.03 0.00	13.81 0.08 0.00
NEG CENTRAL___INDECK 23768	13.30 0.22 0.00	10.80 0.12 -0.63	12.70 0.10 0.00	12.60 0.11 0.00	11.65 0.09 0.00	7.39 0.11 0.00	13.62 0.22 0.00	15.18 0.40 0.00	15.90 0.50 0.00	17.96 0.66 0.00	23.53 1.00 0.00	19.33 0.79 0.00	16.45 0.67 0.00	16.31 0.54 -0.04	22.37 0.56 -6.30	13.13 0.32 -0.19	14.54 0.35 -0.34	15.95 0.37 -0.14	17.60 0.36 -0.34	22.50 0.64 -1.81	16.29 0.45 0.00	18.34 0.48 0.00	13.22 0.27 0.00	14.13 0.41 0.00
NEG CENTRAL___SENECA 23627	13.19 0.11 0.00	10.64 0.07 -0.53	12.66 0.06 0.00	12.55 0.06 0.00	11.61 0.05 0.00	7.35 0.07 0.00	13.53 0.13 0.00	15.03 0.25 0.00	15.71 0.30 0.00	17.70 0.39 0.00	23.13 0.60 0.00	19.02 0.49 0.00	16.20 0.43 0.00	16.08 0.34 0.00	15.86 0.35 0.00	12.82 0.20 0.00	14.07 0.23 0.00	15.66 0.22 0.00	17.11 0.22 0.00	20.43 0.38 0.00	16.10 0.27 0.00	18.12 0.26 0.00	13.09 0.14 0.00	13.94 0.21 0.00

NEG CENTRAL___STATE_STREET 24147	13.18 0.10 0.00	10.58 0.07 -0.46	12.66 0.06 0.00	12.55 0.06 0.00	11.61 0.05 0.00	7.33 0.05 0.00	13.50 0.10 0.00	14.96 0.18 0.00	15.68 0.28 0.00	17.65 0.34 0.00	23.03 0.50 0.00	18.94 0.41 0.00	16.08 0.30 0.00	15.97 0.24 0.00	15.74 0.23 0.00	12.78 0.16 0.00	14.02 0.17 0.00	15.63 0.20 0.00	17.09 0.19 0.00	20.35 0.30 0.00	16.06 0.22 0.00	18.05 0.20 0.00	13.07 0.12 0.00	13.88 0.16 0.00
NEG MILLWOOD___DRP 24198	14.09 1.01 0.00	14.97 0.78 -4.14	13.53 0.93 0.00	13.37 0.88 0.00	12.35 0.79 0.00	7.81 0.54 0.00	14.51 1.11 0.00	16.10 1.32 0.00	16.79 1.39 0.00	18.88 1.58 0.00	24.53 2.01 0.00	20.20 1.67 0.00	17.22 1.45 0.00	17.27 1.53 0.00	17.00 1.50 0.00	13.86 1.25 0.00	15.21 1.36 0.00	16.98 1.54 0.00	18.60 1.70 0.00	22.11 2.06 0.00	17.51 1.67 0.00	19.60 1.75 0.00	14.17 1.21 0.00	14.88 1.15 0.00
NEG NORTH_FLCN_SEA 23793	12.74 -0.34 0.00	9.71 -0.33 0.00	12.29 -0.31 0.00	12.38 -0.11 0.00	11.65 0.09 0.00	7.36 0.08 0.00	13.65 0.25 0.00	15.07 0.29 0.00	15.68 0.27 0.00	17.48 0.18 0.00	22.85 0.33 0.00	18.74 0.21 0.00	15.98 0.21 0.00	15.89 0.16 0.00	15.63 0.13 0.00	12.68 0.07 0.00	13.94 0.09 0.00	15.31 -0.12 0.00	16.81 -0.08 0.00	19.92 -0.13 0.00	15.86 0.02 0.00	18.05 0.20 0.00	13.03 0.07 0.00	13.84 0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	12.41 -0.66 0.00	9.47 -0.57 0.00	12.04 -0.56 0.00	12.14 -0.35 0.00	11.41 -0.14 0.00	7.19 -0.08 0.00	13.33 -0.07 0.00	14.67 -0.11 0.00	15.24 -0.16 0.00	17.05 -0.25 0.00	22.30 -0.23 0.00	18.29 -0.24 0.00	15.56 -0.21 0.00	15.43 -0.30 0.00	15.20 -0.31 0.00	12.33 -0.29 0.00	13.54 -0.31 0.00	14.93 -0.51 0.00	16.39 -0.51 0.00	19.34 -0.71 0.00	15.44 -0.40 0.00	17.61 -0.24 0.00	12.72 -0.23 0.00	13.49 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	12.71 -0.37 0.00	9.68 -0.36 0.00	12.26 -0.33 0.00	12.36 -0.13 0.00	11.62 0.06 0.00	7.34 0.06 0.00	13.63 0.23 0.00	15.05 0.27 0.00	15.65 0.25 0.00	17.46 0.16 0.00	22.83 0.31 0.00	18.72 0.19 0.00	15.96 0.18 0.00	15.86 0.13 0.00	15.60 0.10 0.00	12.66 0.04 0.00	13.90 0.06 0.00	15.29 -0.14 0.00	16.80 -0.10 0.00	19.89 -0.16 0.00	15.85 0.02 0.00	18.06 0.20 0.00	13.02 0.07 0.00	13.82 0.09 0.00
NEG NORTH___LWR_SARANAC 23913	12.71 -0.37 0.00	9.68 -0.36 0.00	12.26 -0.33 0.00	12.36 -0.13 0.00	11.62 0.06 0.00	7.34 0.06 0.00	13.63 0.23 0.00	15.05 0.27 0.00	15.65 0.25 0.00	17.46 0.16 0.00	22.83 0.31 0.00	18.72 0.19 0.00	15.96 0.18 0.00	15.86 0.13 0.00	15.60 0.10 0.00	12.66 0.04 0.00	13.90 0.06 0.00	15.29 -0.14 0.00	16.80 -0.10 0.00	19.89 -0.16 0.00	15.85 0.02 0.00	18.06 0.20 0.00	13.02 0.07 0.00	13.82 0.09 0.00
NEG NORTH___PLATTSBURG 23628	12.71 -0.37 0.00	9.68 -0.36 0.00	12.26 -0.33 0.00	12.36 -0.13 0.00	11.62 0.06 0.00	7.34 0.06 0.00	13.63 0.23 0.00	15.05 0.27 0.00	15.65 0.25 0.00	17.46 0.16 0.00	22.83 0.31 0.00	18.72 0.19 0.00	15.96 0.18 0.00	15.86 0.13 0.00	15.60 0.10 0.00	12.66 0.04 0.00	13.90 0.06 0.00	15.29 -0.14 0.00	16.80 -0.10 0.00	19.89 -0.16 0.00	15.85 0.02 0.00	18.06 0.20 0.00	13.02 0.07 0.00	13.82 0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	12.57 -0.51 0.00	10.13 -0.45 -0.54	11.97 -0.62 0.00	11.90 -0.59 0.00	10.94 -0.62 0.00	6.93 -0.35 0.00	12.66 -0.74 -0.01	14.09 -0.70 -0.01	14.73 -0.68 -0.01	16.65 -0.67 -0.01	21.81 -0.72 0.00	17.92 -0.61 0.00	15.26 -0.52 0.00	15.03 -0.70 0.01	13.77 -0.64 1.10	11.88 -0.68 0.06	13.13 -0.74 -0.02	14.71 -0.90 -0.18	16.12 -1.03 -0.25	20.66 -0.90 -1.51	15.04 -0.80 -0.01	16.96 -0.91 -0.01	12.30 -0.66 -0.01	13.32 -0.41 0.00
NEG WEST___LANCASTR 23811	13.21 0.13 0.00	10.76 0.09 -0.62	12.67 0.07 0.00	12.59 0.10 0.00	11.63 0.07 0.00	7.35 0.07 0.00	13.39 -0.01 -0.01	14.90 0.12 -0.01	15.57 0.16 -0.01	17.60 0.29 -0.01	23.07 0.53 -0.01	18.93 0.39 -0.01	16.12 0.33 -0.02	16.58 0.16 -0.68	72.77 0.27 -57.00	15.31 0.04 -2.66	15.88 0.05 -1.98	16.59 -0.06 -1.22	18.74 -0.12 -1.96	39.17 0.13 -18.99	15.83 -0.01 -0.01	17.93 0.07 -0.01	13.00 0.04 -0.01	13.99 0.26 0.00
NEG_PENN_ALLEGHNY 23528	13.39 0.32 0.00	11.51 0.26 -1.21	12.90 0.30 0.00	12.79 0.30 0.00	11.84 0.28 0.00	7.47 0.20 0.00	13.76 0.36 0.00	15.28 0.50 0.00	16.21 0.80 0.00	18.25 0.95 0.00	23.84 1.31 0.00	19.60 1.07 0.00	16.45 0.67 0.00	16.31 0.57 -0.01	18.26 0.59 -2.17	13.11 0.43 -0.07	14.38 0.48 -0.06	15.94 0.50 0.00	17.43 0.53 0.00	20.75 0.70 0.00	16.38 0.55 0.00	18.42 0.56 0.00	13.33 0.37 0.00	14.13 0.40 0.00
NEG___GEN_MONROE 24207	12.93 -0.15 0.00	10.32 -0.18 -0.45	12.32 -0.27 0.00	12.23 -0.26 0.00	11.29 -0.27 0.00	7.14 -0.14 0.00	13.13 -0.27 0.00	14.59 -0.19 0.00	15.25 -0.15 0.00	17.23 -0.07 0.00	22.57 0.05 0.00	18.56 0.04 0.00	15.81 0.03 0.00	15.65 -0.09 0.00	13.95 -0.06 1.50	12.43 -0.17 0.02	13.62 -0.19 0.03	15.09 -0.27 0.08	16.55 -0.35 0.00	19.83 -0.22 0.00	15.62 -0.21 0.00	17.60 -0.25 0.00	12.73 -0.22 0.00	13.66 -0.07 0.00
NEPA___ENERGY 23901	13.31 0.23 0.00	10.84 0.17 -0.62	12.78 0.18 0.00	12.71 0.22 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.52 0.11 -0.01	15.05 0.26 -0.01	15.71 0.31 -0.01	17.77 0.46 -0.01	23.29 0.75 -0.01	19.11 0.57 -0.01	16.28 0.50 -0.01	16.46 0.33 -0.40	60.60 0.44 -44.65	14.50 0.16 -1.72	15.99 0.19 -1.95	16.63 0.09 -1.10	18.76 0.05 -1.81	33.38 0.33 -13.00	15.97 0.12 -0.01	18.08 0.22 -0.01	13.10 0.14 -0.01	14.10 0.37 0.00
NEVERSINK___HYD 23608	13.93 0.85 0.00	14.08 0.66 -3.38	13.38 0.79 0.00	13.23 0.74 0.00	12.23 0.67 0.00	7.74 0.46 0.00	14.36 0.96 0.00	15.94 1.16 0.00	16.59 1.19 0.00	18.56 1.26 0.00	24.10 1.58 0.00	19.81 1.29 0.00	16.89 1.11 0.00	16.92 1.19 0.00	16.67 1.16 0.00	13.60 0.97 0.00	14.91 1.06 0.00	16.65 1.21 0.00	18.24 1.34 0.00	21.66 1.62 0.00	17.16 1.33 0.00	19.23 1.37 0.00	13.89 0.94 0.00	14.61 0.89 0.00
NEWTON___FALLS_HYD 23847	12.26 -0.82 0.00	9.40 -0.65 0.00	11.84 -0.75 0.00	11.85 -0.64 0.00	11.03 -0.53 0.00	6.92 -0.36 0.00	12.86 -0.53 0.00	14.22 -0.56 0.00	14.81 -0.59 0.00	16.64 -0.66 0.00	21.69 -0.83 0.00	17.82 -0.71 0.00	15.15 -0.63 0.00	15.06 -0.68 0.00	14.80 -0.71 0.00	11.98 -0.64 0.00	13.16 -0.69 0.00	14.65 -0.78 0.00	16.07 -0.82 0.00	19.07 -0.98 0.00	15.11 -0.72 0.00	17.06 -0.80 0.00	12.39 -0.56 0.00	13.10 -0.62 0.00
NIAGARA_115E_LBMP 323715	12.30 -0.77 0.00	9.93 -0.66 -0.55	11.71 -0.88 0.00	11.64 -0.85 0.00	10.69 -0.86 0.00	6.77 -0.51 0.00	12.36 -1.04 0.00	13.74 -1.05 0.00	14.36 -1.05 0.00	16.22 -1.09 0.00	21.24 -1.28 0.01	17.45 -1.06 0.01	14.86 -0.90 0.01	14.49 -1.08 0.17	-2.65 -1.01 17.15	10.96 -0.98 0.68	12.06 -1.07 0.72	13.68 -1.27 0.48	14.70 -1.45 0.75	12.85 -1.36 5.84	14.67 -1.17 0.00	16.52 -1.34 0.00	12.01 -0.95 0.00	13.03 -0.70 0.00

NIAGARA_115W_LBMP 323714	12.43 -0.65 0.00	10.03 -0.56 -0.54	11.85 -0.75 0.00	11.77 -0.72 0.00	10.82 -0.74 0.00	6.84 -0.44 0.00	12.43 -0.95 0.01	13.82 -0.94 0.02	14.44 -0.94 0.02	16.32 -0.96 0.02	21.40 -1.11 0.02	17.57 -0.93 0.02	14.97 -0.78 0.02	14.60 -0.95 0.19	-2.55 -0.87 17.18	11.04 -0.86 0.71	12.16 -0.93 0.75	12.60 -1.10 1.73	13.20 -1.24 2.46	-0.14 -1.19 19.00	14.77 -1.04 0.02	16.66 -1.17 0.02	12.08 -0.86 0.02	13.09 -0.64 0.00
NIAGARA_230_LBMP 323716	12.48 -0.60 0.00	10.06 -0.52 -0.54	11.90 -0.70 0.00	11.82 -0.67 0.00	10.88 -0.68 0.00	6.88 -0.40 0.00	12.54 -0.85 0.00	13.93 -0.84 0.00	14.57 -0.82 0.00	16.47 -0.83 0.00	21.58 -0.94 0.00	17.73 -0.79 0.00	15.09 -0.68 0.00	14.71 -0.86 0.17	-2.45 -0.80 17.16	11.12 -0.80 0.69	12.25 -0.87 0.73	13.90 -1.04 0.50	14.95 -1.18 0.77	13.11 -1.10 5.84	14.86 -0.97 0.00	16.78 -1.07 0.00	12.16 -0.78 0.00	13.20 -0.53 0.00
NIAGARA____ 23760	12.40 -0.68 0.00	10.00 -0.59 -0.54	11.81 -0.78 0.00	11.74 -0.75 0.00	10.79 -0.77 0.00	6.83 -0.45 0.00	12.46 -0.93 0.00	13.85 -0.93 0.00	14.48 -0.92 0.00	16.36 -0.94 0.00	21.44 -1.08 0.00	17.62 -0.91 0.01	15.00 -0.77 0.01	14.62 -0.94 0.17	-2.54 -0.89 17.16	11.05 -0.87 0.69	12.17 -0.95 0.73	13.72 -1.13 0.59	14.72 -1.28 0.90	11.86 -1.21 6.98	14.79 -1.04 0.00	16.68 -1.17 0.00	12.10 -0.85 0.00	13.11 -0.62 0.00
NINE_MILE_1 23575	12.75 -0.33 0.00	10.02 -0.26 -0.23	12.26 -0.33 0.00	12.17 -0.32 0.00	11.25 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.90 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.42 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	15.00 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.39 -0.34 0.00
NINE_MILE_2 23744	12.75 -0.33 0.00	10.02 -0.26 -0.23	12.26 -0.33 0.00	12.17 -0.32 0.00	11.25 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.90 -0.62 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.42 0.00	15.09 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	15.00 -0.44 0.00	16.40 -0.50 0.00	19.51 -0.54 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.39 -0.33 0.00
NM_CAPITAL____DRP 24208	13.80 0.73 0.00	16.34 0.57 -5.72	13.31 0.71 0.00	13.17 0.68 0.00	12.18 0.62 0.00	7.69 0.41 0.00	14.12 0.72 0.00	15.61 0.83 0.00	16.26 0.86 0.00	18.21 0.90 0.00	23.71 1.18 0.00	19.50 0.96 0.00	16.61 0.84 0.00	16.66 0.92 0.00	16.45 0.95 0.00	13.46 0.85 0.00	14.78 0.93 0.00	16.46 1.03 0.00	17.97 1.07 0.00	21.35 1.30 0.00	16.86 1.03 0.00	18.90 1.04 0.00	13.68 0.73 0.00	14.40 0.68 0.00
NM_CENTRAL____DRP 24181	13.01 -0.07 0.00	10.30 -0.06 -0.31	12.51 -0.09 0.00	12.40 -0.09 0.00	11.47 -0.09 0.00	7.23 -0.04 0.00	13.29 -0.11 0.00	14.69 -0.09 0.00	15.34 -0.07 0.00	17.25 -0.06 0.00	22.49 -0.03 0.00	18.51 -0.02 0.00	15.78 0.00 0.00	15.72 -0.02 0.00	15.49 -0.02 0.00	12.57 -0.04 0.00	13.80 -0.05 0.00	15.38 -0.06 0.00	16.81 -0.08 0.00	20.00 -0.05 0.00	15.79 -0.04 0.00	17.76 -0.10 0.00	12.87 -0.08 0.00	13.69 -0.04 0.00
NM_FRONTIER____DRP 24179	12.43 -0.65 0.00	10.03 -0.56 -0.54	11.85 -0.75 0.00	11.77 -0.72 0.00	10.82 -0.74 0.00	6.84 -0.44 0.00	12.43 -0.95 0.01	13.82 -0.94 0.02	14.44 -0.94 0.02	16.32 -0.96 0.02	21.40 -1.11 0.02	17.57 -0.93 0.02	14.97 -0.78 0.02	14.60 -0.95 0.19	-2.55 -0.87 17.18	11.04 -0.86 0.71	12.16 -0.93 0.75	12.60 -1.10 1.73	13.20 -1.24 2.46	-0.14 -1.19 19.00	14.77 -1.04 0.02	16.66 -1.17 0.02	12.08 -0.86 0.02	13.09 -0.64 0.00
NM_ST_REGIS____HYD 24053	12.24 -0.84 0.00	9.36 -0.68 0.00	11.84 -0.76 0.00	11.85 -0.63 0.00	11.08 -0.48 0.00	6.94 -0.34 0.00	12.89 -0.51 0.00	14.19 -0.59 0.00	14.76 -0.64 0.00	16.56 -0.74 0.00	21.58 -0.94 0.00	17.72 -0.81 0.00	15.05 -0.72 0.00	14.95 -0.79 0.00	14.70 -0.80 0.00	11.94 -0.68 0.00	13.11 -0.73 0.00	14.56 -0.88 0.00	15.98 -0.92 0.00	18.92 -1.14 0.00	15.02 -0.82 0.00	17.06 -0.80 0.00	12.34 -0.61 0.00	13.06 -0.67 0.00
NORTHPORT____1 23551	14.34 1.29 0.03	39.33 1.06 -28.23	13.86 1.27 0.00	13.66 1.18 0.00	12.65 1.09 0.00	7.98 0.70 0.00	14.84 1.44 0.00	16.25 1.62 0.15	16.86 1.67 0.20	19.05 1.92 0.18	24.97 2.45 0.00	20.43 1.99 0.09	17.11 1.74 0.40	17.19 1.81 0.36	16.83 1.73 0.41	13.45 1.46 0.63	14.78 1.55 0.62	16.61 1.73 0.56	18.45 1.94 0.39	22.59 2.39 -0.15	51.36 1.97 -33.56	22.30 2.09 -2.35	14.44 1.54 0.05	15.17 1.44 0.00
NORTHPORT____2 23552	14.34 1.29 0.03	39.33 1.06 -28.23	13.86 1.27 0.00	13.66 1.18 0.00	12.65 1.09 0.00	7.98 0.70 0.00	14.84 1.44 0.00	16.25 1.62 0.15	16.86 1.67 0.20	19.05 1.92 0.18	24.97 2.45 0.00	20.43 1.99 0.09	17.11 1.74 0.40	17.19 1.81 0.36	16.83 1.73 0.41	13.45 1.46 0.63	14.78 1.55 0.62	16.61 1.73 0.56	18.45 1.94 0.39	22.59 2.39 -0.15	51.36 1.97 -33.56	22.30 2.09 -2.35	14.44 1.54 0.05	15.17 1.44 0.00
NORTHPORT____3 23553	14.23 1.19 0.03	39.13 0.97 -28.11	13.76 1.17 0.00	13.57 1.08 0.00	12.55 1.00 0.00	7.92 0.64 0.00	14.73 1.33 0.00	16.14 1.50 0.15	16.75 1.55 0.20	18.91 1.78 0.18	24.81 2.28 0.00	20.30 1.86 0.09	16.99 1.62 0.40	17.10 1.71 0.36	16.72 1.63 0.41	13.36 1.37 0.63	14.70 1.47 0.62	16.52 1.64 0.56	18.36 1.85 0.39	22.45 2.25 -0.15	51.26 1.87 -33.56	22.18 1.97 -2.35	14.34 1.43 0.05	15.07 1.34 0.00
NORTHPORT____4 23650	14.23 1.19 0.03	39.13 0.97 -28.11	13.76 1.17 0.00	13.57 1.08 0.00	12.55 1.00 0.00	7.92 0.64 0.00	14.73 1.33 0.00	16.14 1.50 0.15	16.75 1.55 0.20	18.91 1.78 0.18	24.81 2.28 0.00	20.30 1.86 0.09	16.99 1.62 0.40	17.10 1.71 0.36	16.72 1.63 0.41	13.36 1.37 0.63	14.70 1.47 0.62	16.52 1.64 0.56	18.36 1.85 0.39	22.45 2.25 -0.15	51.26 1.87 -33.56	22.18 1.97 -2.35	14.34 1.43 0.05	15.07 1.34 0.00
NORTHPORT____IC 23718	14.34 1.29 0.03	39.33 1.06 -28.23	13.86 1.27 0.00	13.66 1.18 0.00	12.65 1.09 0.00	7.98 0.70 0.00	14.84 1.44 0.00	16.25 1.62 0.15	16.86 1.67 0.20	19.05 1.92 0.18	24.97 2.45 0.00	20.43 1.99 0.09	17.11 1.74 0.40	17.19 1.81 0.36	16.83 1.73 0.41	13.45 1.46 0.63	14.78 1.55 0.62	16.61 1.73 0.56	18.45 1.94 0.39	22.59 2.39 -0.15	51.36 1.97 -33.56	22.30 2.09 -2.35	14.44 1.54 0.05	15.17 1.44 0.00
NPX_GEN_1385_PROXY 323591	14.31 1.27 0.03	39.33 1.06 -28.23	13.86 1.26 0.00	13.59 1.10 0.00	12.65 1.09 0.00	7.98 0.70 0.00	14.79 1.39 0.00	16.12 1.48 0.15	16.78 1.58 0.20	19.05 1.92 0.18	24.93 2.41 0.00	20.26 1.82 0.09	17.85 1.59 -0.48	17.05 1.67 0.36	16.68 1.59 0.41	13.37 1.38 0.63	14.57 1.35 0.62	16.44 1.56 0.56	18.33 1.82 0.39	22.55 2.36 -0.15	51.33 1.94 -33.56	22.09 1.88 -2.35	14.33 1.42 0.05	15.07 1.34 0.00

NPX_GEN_CSC 323557	14.70 1.65 0.03	39.32 1.20 -28.07	14.09 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.51 1.88 0.15	17.11 1.91 0.20	19.26 2.13 0.18	25.23 2.71 0.00	20.66 2.21 0.09	18.16 1.90 -0.48	17.33 1.95 0.36	16.96 1.87 0.41	13.58 1.59 0.63	14.95 1.72 0.62	16.80 1.93 0.56	18.66 2.15 0.39	22.88 2.68 -0.15	51.65 2.26 -33.56	22.67 2.46 -2.35	14.74 1.83 0.05	15.44 1.71 0.00
NSINS_S_GLNS_FALLS 23858	13.90 0.82 0.00	16.76 0.63 -6.09	13.36 0.77 0.00	13.23 0.74 0.00	12.25 0.69 0.00	7.76 0.48 0.00	14.34 0.95 0.00	15.92 1.14 0.00	16.59 1.19 0.00	18.52 1.21 0.00	24.21 1.69 0.00	19.88 1.35 0.00	16.89 1.11 0.00	16.94 1.21 0.00	16.80 1.29 0.00	13.71 1.09 0.00	15.07 1.22 0.00	16.74 1.30 0.00	18.37 1.47 0.00	21.86 1.81 0.00	17.23 1.39 0.00	19.29 1.43 0.00	13.86 0.91 0.00	14.62 0.89 0.00
NUCOR_STEEL___DRP 24197	13.16 0.08 0.00	10.55 0.05 -0.44	12.65 0.05 0.00	12.54 0.05 0.00	11.60 0.04 0.00	7.32 0.04 0.00	13.48 0.08 0.00	14.91 0.13 0.00	15.63 0.23 0.00	17.58 0.28 0.00	22.93 0.41 0.00	18.87 0.34 0.00	16.01 0.23 0.00	15.91 0.17 0.00	15.68 0.18 0.00	12.73 0.11 0.00	13.96 0.11 0.00	15.57 0.14 0.00	17.02 0.13 0.00	20.27 0.22 0.00	16.00 0.16 0.00	17.99 0.14 0.00	13.03 0.08 0.00	13.85 0.12 0.00
NYISO_LBMP_REFERENCE 24008	13.08 0.00 0.00	10.05 0.00 0.00	12.60 0.00 0.00	12.49 0.00 0.00	11.56 0.00 0.00	7.28 0.00 0.00	13.40 0.00 0.00	14.78 0.00 0.00	15.40 0.00 0.00	17.30 0.00 0.00	22.53 0.00 0.00	18.53 0.00 0.00	15.78 0.00 0.00	15.74 0.00 0.00	15.51 0.00 0.00	12.62 0.00 0.00	13.85 0.00 0.00	15.43 0.00 0.00	16.90 0.00 0.00	20.05 0.00 0.00	15.84 0.00 0.00	17.85 0.00 0.00	12.95 0.00 0.00	13.73 0.00 0.00
NYPA_BRENTWD____GT 24164	14.51 1.46 0.03	39.20 1.14 -28.02	13.97 1.38 0.00	13.77 1.29 0.00	12.75 1.19 0.00	8.05 0.78 0.00	14.98 1.58 0.00	16.41 1.77 0.15	17.02 1.83 0.20	19.21 2.08 0.18	25.19 2.67 0.00	20.60 2.16 0.09	17.25 1.88 0.40	17.33 1.95 0.36	16.96 1.86 0.41	13.56 1.57 0.63	14.90 1.67 0.62	16.65 1.77 0.56	18.49 1.99 0.39	22.66 2.46 -0.15	51.44 2.05 -33.56	22.47 2.26 -2.35	14.60 1.70 0.05	15.31 1.58 0.00
NYPA_GOWANUS____GT5 24156	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NYPA_GOWANUS____GT6 24157	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00
NYPA_HARLEM__RVR__GT1 24160	14.54 1.08 -0.39	14.83 0.83 -3.96	13.61 1.02 0.00	13.43 0.94 0.00	12.38 0.83 0.00	7.83 0.56 0.00	14.57 1.17 0.00	17.88 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.59 -1.94	22.29 1.34 -5.17	22.62 1.43 -5.45	22.25 1.45 -5.29	21.87 1.13 -8.13	22.27 1.21 -7.21	22.80 1.39 -5.98	23.43 1.58 -4.96	28.66 1.89 -6.71	22.76 1.53 -5.40	20.92 1.64 -1.43	15.59 1.12 -1.52	14.92 1.19 0.00
NYPA_HARLEM__RVR__GT2 24161	14.54 1.08 -0.39	14.83 0.83 -3.96	13.61 1.02 0.00	13.43 0.94 0.00	12.38 0.83 0.00	7.83 0.56 0.00	14.57 1.17 0.00	17.88 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.59 -1.94	22.29 1.34 -5.17	22.62 1.43 -5.45	22.25 1.45 -5.29	21.87 1.13 -8.13	22.27 1.21 -7.21	22.80 1.39 -5.98	23.43 1.58 -4.96	28.66 1.89 -6.71	22.76 1.53 -5.40	20.92 1.64 -1.43	15.59 1.12 -1.52	14.92 1.19 0.00
NYPA_KENT____GT 24152	14.67 1.11 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.58 1.19 0.00	18.41 1.39 -2.24	20.00 1.46 -3.13	21.67 1.67 -2.69	24.67 2.14 -0.01	22.68 1.78 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.01 1.41 -9.75	25.84 1.59 -8.81	24.82 1.76 -6.16	30.35 2.09 -8.21	24.15 1.72 -6.60	30.79 1.84 -11.09	16.08 1.28 -1.85	14.98 1.26 0.00
NYPA_POUCH1____GT 24155	14.59 1.04 -0.48	14.79 0.79 -3.96	13.54 0.95 0.00	13.38 0.89 0.00	12.34 0.78 0.00	7.81 0.53 0.00	14.52 1.13 0.00	18.32 1.32 -2.22	19.90 1.40 -3.10	21.57 1.59 -2.68	24.57 2.03 -0.01	22.57 1.70 -2.35	23.49 1.45 -6.26	23.72 1.53 -6.45	23.40 1.51 -6.38	23.56 1.24 -9.70	24.70 1.35 -9.50	25.69 1.52 -8.73	24.69 1.68 -6.11	30.21 2.01 -8.15	24.03 1.65 -6.54	36.89 1.80 -17.23	16.03 1.23 -1.84	14.93 1.21 0.00
NYPA_VERNON____GT2 24162	14.67 1.11 -0.48	14.85 0.85 -3.96	13.63 1.03 0.00	13.46 0.97 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.59 1.19 0.00	18.41 1.39 -2.24	19.99 1.46 -3.13	21.66 1.66 -2.69	24.67 2.13 -0.01	22.68 1.78 -2.37	23.62 1.52 -6.32	24.00 1.61 -6.66	23.57 1.58 -6.48	23.86 1.30 -9.94	25.01 1.41 -9.75	25.83 1.59 -8.81	24.81 1.75 -6.16	30.34 2.08 -8.21	24.14 1.71 -6.60	24.62 1.81 -4.95	16.07 1.27 -1.85	14.98 1.25 0.00
NYPA_VERNON____GT3 24163	14.67 1.11 -0.48	14.85 0.85 -3.96	13.63 1.03 0.00	13.46 0.97 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.59 1.19 0.00	18.41 1.39 -2.24	19.99 1.46 -3.13	21.66 1.66 -2.69	24.67 2.13 -0.01	22.68 1.78 -2.37	23.62 1.52 -6.32	24.00 1.61 -6.66	23.57 1.58 -6.48	23.86 1.30 -9.94	25.01 1.41 -9.75	25.83 1.59 -8.81	24.81 1.75 -6.16	30.34 2.08 -8.21	24.14 1.71 -6.60	24.62 1.81 -4.95	16.07 1.27 -1.85	14.98 1.25 0.00
NYPA__ASTORIA_CC1 323568	14.66 1.10 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.61 2.08 -0.01	22.64 1.74 -2.37	23.58 1.48 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.37 -9.75	25.79 1.55 -8.81	24.77 1.70 -6.16	30.28 2.03 -8.21	24.10 1.67 -6.60	21.38 1.78 -1.75	16.04 1.23 -1.85	14.96 1.23 0.00
NYPA__ASTORIA_CC2 323569	14.66 1.10 -0.48	14.85 0.84 -3.96	13.62 1.02 0.00	13.45 0.96 0.00	12.40 0.84 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.61 2.08 -0.01	22.64 1.74 -2.37	23.58 1.48 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.37 -9.75	25.79 1.55 -8.81	24.77 1.70 -6.16	30.28 2.03 -8.21	24.10 1.67 -6.60	21.38 1.78 -1.75	16.04 1.23 -1.85	14.96 1.23 0.00

NYPA___HOLTSVILL 23794	14.65 1.60 0.03	39.29 1.17 -28.07	14.05 1.46 0.00	13.86 1.38 0.00	12.84 1.28 0.00	8.11 0.83 0.00	15.08 1.69 0.00	16.46 1.82 0.15	17.06 1.86 0.20	19.22 2.09 0.18	25.18 2.66 0.00	20.62 2.18 0.09	17.25 1.87 0.40	17.31 1.93 0.36	16.94 1.85 0.41	13.56 1.57 0.63	14.92 1.69 0.62	16.77 1.89 0.56	18.61 2.10 0.39	22.79 2.59 -0.15	51.58 2.19 -33.56	22.59 2.38 -2.35	14.67 1.77 0.05	15.37 1.65 0.00
NYPA___HELLGATE_GT1 24158	14.54 1.08 -0.39	14.83 0.83 -3.96	13.61 1.02 0.00	13.43 0.94 0.00	12.38 0.83 0.00	7.83 0.56 0.00	14.57 1.17 0.00	17.88 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.59 -1.94	22.29 1.34 -5.17	22.62 1.43 -5.45	22.25 1.45 -5.29	21.87 1.13 -8.13	22.27 1.21 -7.21	22.80 1.39 -5.98	23.43 1.58 -4.96	28.66 1.89 -6.71	22.76 1.53 -5.40	20.92 1.64 -1.43	15.59 1.12 -1.52	14.92 1.19 0.00
NYPA___HELLGATE_GT2 24159	14.54 1.08 -0.39	14.83 0.83 -3.96	13.61 1.02 0.00	13.43 0.94 0.00	12.38 0.83 0.00	7.83 0.56 0.00	14.57 1.17 0.00	17.88 1.26 -1.83	19.29 1.32 -2.57	20.99 1.48 -2.21	24.52 1.99 -0.01	22.05 1.59 -1.94	22.29 1.34 -5.17	22.62 1.43 -5.45	22.25 1.45 -5.29	21.87 1.13 -8.13	22.27 1.21 -7.21	22.80 1.39 -5.98	23.43 1.58 -4.96	28.66 1.89 -6.71	22.76 1.53 -5.40	20.92 1.64 -1.43	15.59 1.12 -1.52	14.92 1.19 0.00
NYS_BARGE___HYD 23848	12.55 -0.52 0.00	10.12 -0.46 -0.53	11.96 -0.63 0.00	11.89 -0.60 0.00	10.93 -0.63 0.00	6.92 -0.36 0.00	12.65 -0.75 -0.01	14.08 -0.71 -0.01	14.72 -0.69 -0.01	16.63 -0.68 -0.01	21.79 -0.74 0.00	17.90 -0.62 0.00	15.25 -0.53 0.00	15.02 -0.71 0.01	13.17 -0.65 1.69	11.85 -0.69 0.08	13.10 -0.75 0.00	14.73 -0.90 -0.20	16.14 -1.05 -0.28	20.88 -0.91 -1.74	15.04 -0.81 -0.01	16.95 -0.91 -0.01	12.29 -0.67 -0.01	13.31 -0.42 0.00
O.H._GEN_BRUCE 24063	12.64 -0.43 0.00	10.26 -0.37 -0.58	12.09 -0.51 0.00	12.01 -0.48 0.00	11.06 -0.49 0.00	6.99 -0.29 0.00	12.75 -0.65 0.00	14.17 -0.61 0.00	14.80 -0.60 0.00	16.73 -0.58 0.00	21.91 -0.61 0.00	18.00 -0.53 0.00	16.21 -0.45 -0.88	15.06 -0.62 0.05	9.22 -0.56 5.73	11.79 -0.61 0.22	12.96 -0.65 0.23	14.43 -0.81 0.20	15.70 -0.93 0.27	17.26 -0.83 1.96	15.08 -0.75 0.00	17.04 -0.81 0.00	12.36 -0.59 0.00	13.37 -0.36 0.00
OAK ORCHARD___HYD 24046	12.86 -0.22 0.00	10.27 -0.22 -0.44	12.28 -0.31 0.00	12.19 -0.30 0.00	11.25 -0.31 0.00	7.12 -0.16 0.00	13.07 -0.33 0.00	14.51 -0.27 0.00	15.18 -0.22 0.00	17.13 -0.17 0.00	22.41 -0.11 0.00	18.42 -0.11 0.00	15.68 -0.09 0.00	15.53 -0.20 0.00	13.78 -0.19 1.53	12.33 -0.25 0.03	13.56 -0.27 0.01	15.09 -0.34 0.00	16.49 -0.41 0.00	19.75 -0.30 0.00	15.55 -0.29 0.00	17.52 -0.34 0.00	12.67 -0.28 0.00	13.58 -0.14 0.00
OCC_CHEM___DRP 24175	12.46 -0.61 0.00	10.06 -0.53 -0.54	11.89 -0.71 0.00	11.81 -0.68 0.00	10.86 -0.70 0.00	6.86 -0.42 0.00	12.48 -0.90 0.02	13.87 -0.88 0.03	14.49 -0.88 0.03	16.38 -0.90 0.03	21.48 -1.02 0.03	17.64 -0.86 0.03	15.03 -0.72 0.03	14.70 -0.89 0.15	-0.84 -0.82 15.52	11.23 -0.82 0.57	12.15 -0.89 0.81	12.41 -1.05 1.98	12.89 -1.19 2.82	-1.81 -1.12 20.74	14.82 -0.98 0.03	16.72 -1.10 0.03	12.12 -0.81 0.03	13.15 -0.58 0.00
OLIN_CORP_DRP 24177	12.36 -0.72 0.00	9.98 -0.62 -0.55	11.77 -0.82 0.00	11.70 -0.79 0.00	10.75 -0.80 0.00	6.81 -0.47 0.00	12.42 -0.98 0.00	13.81 -0.97 0.00	14.44 -0.97 0.00	16.31 -1.00 0.00	21.39 -1.16 -0.02	17.60 -0.97 -0.03	15.00 -0.82 -0.03	14.49 -1.00 0.25	25.79 -0.93 -11.21	11.34 -0.92 0.36	11.82 -1.00 1.03	13.79 -1.19 0.46	14.20 -1.36 1.34	8.68 -1.27 10.10	14.75 -1.09 0.00	16.61 -1.24 0.00	12.07 -0.89 0.00	13.09 -0.64 0.00
OLIN_CORP_DSASP 323712	12.46 -0.61 0.00	10.06 -0.53 -0.54	11.89 -0.71 0.00	11.81 -0.68 0.00	10.86 -0.70 0.00	6.86 -0.42 0.00	12.48 -0.90 0.02	13.87 -0.88 0.03	14.49 -0.88 0.03	16.38 -0.90 0.03	21.48 -1.02 0.03	17.64 -0.86 0.03	15.03 -0.72 0.03	14.70 -0.89 0.15	-0.84 -0.82 15.52	11.23 -0.82 0.57	12.15 -0.89 0.81	12.41 -1.05 1.98	12.89 -1.19 2.82	-1.81 -1.12 20.74	14.82 -0.98 0.03	16.72 -1.10 0.03	12.12 -0.81 0.03	13.15 -0.58 0.00
ONEIDA_HERK_LFGE 323681	13.07 -0.01 0.00	10.04 -0.01 0.00	12.58 -0.01 0.00	12.52 0.03 0.00	11.60 0.04 0.00	7.32 0.04 0.00	13.55 0.15 0.00	15.01 0.23 0.00	15.67 0.27 0.00	17.61 0.31 0.00	22.95 0.43 0.00	18.87 0.34 0.00	16.06 0.28 0.00	16.00 0.26 0.00	15.74 0.24 0.00	12.77 0.16 0.00	14.02 0.18 0.00	15.63 0.20 0.00	17.12 0.22 0.00	20.34 0.28 0.00	16.08 0.25 0.00	18.08 0.23 0.00	13.11 0.16 0.00	13.87 0.14 0.00
ONONDAGA_REF_OCCRA 23987	13.10 0.02 0.00	10.45 0.01 -0.39	12.59 0.00 0.00	12.48 0.00 0.00	11.55 -0.01 0.00	7.28 0.00 0.00	13.39 0.00 0.00	14.81 0.03 0.00	15.46 0.06 0.00	17.39 0.08 0.00	22.68 0.15 0.00	18.66 0.13 0.00	15.90 0.13 0.00	15.84 0.10 0.00	15.61 0.10 0.00	12.67 0.06 0.00	13.91 0.07 0.00	15.51 0.07 0.00	16.95 0.06 0.00	20.17 0.12 0.00	15.93 0.10 0.00	17.90 0.05 0.00	12.98 0.03 0.00	13.79 0.06 0.00
ONONDAGA___COGEN 23986	13.07 0.00 0.00	10.40 0.00 -0.36	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.78 0.00 0.00	15.44 0.04 0.00	17.36 0.05 0.00	22.63 0.10 0.00	18.62 0.09 0.00	15.87 0.10 0.00	15.82 0.08 0.00	15.57 0.07 0.00	12.65 0.04 0.00	13.88 0.04 0.00	15.48 0.05 0.00	16.94 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.05 0.00
ONTARIO___LFGE 23819	13.19 0.11 0.00	10.64 0.07 -0.53	12.66 0.06 0.00	12.55 0.06 0.00	11.61 0.05 0.00	7.35 0.07 0.00	13.53 0.13 0.00	15.03 0.25 0.00	15.71 0.30 0.00	17.70 0.39 0.00	23.13 0.60 0.00	19.02 0.49 0.00	16.20 0.43 0.00	16.08 0.34 0.00	15.86 0.35 0.00	12.82 0.20 0.00	14.07 0.23 0.00	15.66 0.22 0.00	17.11 0.22 0.00	20.43 0.38 0.00	16.10 0.27 0.00	18.12 0.26 0.00	13.09 0.14 0.00	13.94 0.21 0.00
ORANGEVILLE_WT_PWR 323706	12.93 -0.15 0.00	10.59 -0.12 -0.66	12.41 -0.19 0.00	12.32 -0.17 0.00	11.38 -0.17 0.00	7.22 -0.06 0.00	13.19 -0.21 0.00	14.67 -0.12 0.00	15.34 -0.06 0.00	17.34 0.03 0.00	22.72 0.19 0.00	18.66 0.12 -0.01	15.89 0.11 -0.01	15.94 -0.05 -0.25	45.03 0.01 -29.52	13.58 -0.15 -1.11	15.00 -0.15 -1.30	15.93 -0.24 -0.73	17.80 -0.30 -1.20	28.26 -0.10 -8.31	15.68 -0.16 0.00	17.69 -0.17 0.00	12.80 -0.15 0.00	13.75 0.02 0.00
OSWEGATCHIE___HYD 24044	12.26 -0.82 0.00	9.40 -0.65 0.00	11.84 -0.75 0.00	11.85 -0.64 0.00	11.03 -0.53 0.00	6.92 -0.36 0.00	12.86 -0.53 0.00	14.22 -0.56 0.00	14.81 -0.59 0.00	16.64 -0.66 0.00	21.69 -0.83 0.00	17.82 -0.71 0.00	15.15 -0.63 0.00	15.06 -0.68 0.00	14.80 -0.71 0.00	11.98 -0.64 0.00	13.16 -0.69 0.00	14.65 -0.78 0.00	16.07 -0.82 0.00	19.07 -0.98 0.00	15.11 -0.72 0.00	17.06 -0.80 0.00	12.39 -0.56 0.00	13.10 -0.62 0.00

OSWEGO___5 23606	12.84 -0.24 0.00	10.12 -0.19 -0.26	12.35 -0.25 0.00	12.25 -0.24 0.00	11.33 -0.23 0.00	7.14 -0.14 0.00	13.10 -0.30 0.00	14.46 -0.32 0.00	15.08 -0.32 0.00	16.95 -0.35 0.00	22.09 -0.43 0.00	18.18 -0.35 0.00	15.50 -0.28 0.00	15.44 -0.29 0.00	15.21 -0.29 0.00	12.36 -0.26 0.00	13.56 -0.28 0.00	15.12 -0.32 0.00	16.54 -0.36 0.00	19.67 -0.38 0.00	15.53 -0.30 0.00	17.47 -0.38 0.00	12.68 -0.27 0.00	13.49 -0.24 0.00
OSWEGO___6 23613	12.84 -0.24 0.00	10.12 -0.19 -0.26	12.35 -0.25 0.00	12.25 -0.24 0.00	11.33 -0.23 0.00	7.14 -0.14 0.00	13.10 -0.30 0.00	14.46 -0.32 0.00	15.08 -0.32 0.00	16.95 -0.35 0.00	22.09 -0.43 0.00	18.18 -0.35 0.00	15.50 -0.28 0.00	15.44 -0.29 0.00	15.21 -0.29 0.00	12.36 -0.26 0.00	13.56 -0.28 0.00	15.12 -0.32 0.00	16.54 -0.36 0.00	19.67 -0.38 0.00	15.53 -0.30 0.00	17.47 -0.38 0.00	12.68 -0.27 0.00	13.49 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	12.84 -0.23 0.00	10.37 -0.23 -0.56	12.25 -0.34 0.00	12.17 -0.31 0.00	11.21 -0.35 0.00	7.10 -0.18 0.00	12.99 -0.43 -0.02	14.44 -0.37 -0.03	15.06 -0.37 -0.03	17.03 -0.31 -0.03	22.30 -0.25 -0.03	18.32 -0.24 -0.03	15.61 -0.20 -0.03	15.77 -0.37 -0.41	53.44 -0.31 -38.25	13.71 -0.42 -1.50	15.33 -0.45 -1.93	17.27 -0.53 -2.36	19.80 -0.60 -3.51	44.82 -0.40 -25.17	15.45 -0.41 -0.03	17.43 -0.46 -0.03	12.63 -0.35 -0.03	13.62 -0.11 0.00
OXBOW____ 24026	12.69 -0.38 0.00	10.25 -0.35 -0.55	12.11 -0.49 0.00	12.03 -0.46 0.00	11.06 -0.49 0.00	7.00 -0.27 0.01	12.73 -0.62 0.05	14.14 -0.57 0.07	14.77 -0.56 0.07	16.71 -0.53 0.07	21.92 -0.54 0.07	17.99 -0.48 0.06	15.31 -0.40 0.07	14.69 -0.57 0.48	-24.03 -0.50 39.03	10.48 -0.57 1.57	11.09 -0.61 2.15	10.11 -0.73 4.60	9.49 -0.83 6.59	-29.06 -0.68 48.43	15.13 -0.63 0.07	17.07 -0.71 0.08	12.37 -0.53 0.06	13.42 -0.30 0.01
OXY_CHEM_DSASP 323612	12.46 -0.61 0.00	10.06 -0.53 -0.54	11.89 -0.71 0.00	11.81 -0.68 0.00	10.86 -0.70 0.00	6.86 -0.42 0.00	12.48 -0.90 0.02	13.87 -0.88 0.03	14.49 -0.88 0.03	16.38 -0.90 0.03	21.48 -1.02 0.03	17.64 -0.86 0.03	15.03 -0.72 0.03	14.70 -0.89 0.15	-0.84 -0.82 15.52	11.23 -0.82 0.57	12.15 -0.89 0.81	12.41 -1.05 1.98	12.89 -1.19 2.82	-1.81 -1.12 20.74	14.82 -0.98 0.03	16.72 -1.10 0.03	12.12 -0.81 0.03	13.15 -0.58 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.46 -0.61 0.00	10.06 -0.53 -0.54	11.89 -0.71 0.00	11.81 -0.68 0.00	10.86 -0.70 0.00	6.86 -0.42 0.00	12.48 -0.90 0.02	13.87 -0.88 0.03	14.49 -0.88 0.03	16.38 -0.90 0.03	21.48 -1.02 0.03	17.64 -0.86 0.03	15.03 -0.72 0.03	14.70 -0.89 0.15	-0.84 -0.82 15.52	11.23 -0.82 0.57	12.15 -0.89 0.81	12.41 -1.05 1.98	12.89 -1.19 2.82	-1.81 -1.12 20.74	14.82 -0.98 0.03	16.72 -1.10 0.03	12.12 -0.81 0.03	13.15 -0.58 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.51 1.04 -0.39	14.81 0.81 -3.96	13.59 1.00 0.00	13.41 0.92 0.00	12.36 0.80 0.00	7.82 0.54 0.00	14.54 1.14 0.00	17.88 1.26 -1.83	19.28 1.32 -2.57	20.99 1.48 -2.21	24.51 1.98 -0.01	22.07 1.60 -1.94	22.30 1.36 -5.17	22.63 1.44 -5.45	22.25 1.46 -5.29	21.91 1.16 -8.13	22.31 1.25 -7.21	22.85 1.44 -5.98	23.47 1.61 -4.96	28.69 1.93 -6.71	22.80 1.56 -5.40	20.95 1.66 -1.43	15.61 1.14 -1.52	14.90 1.17 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.60 1.14 -0.39	14.88 0.88 -3.96	13.67 1.08 0.00	13.49 1.00 0.00	12.44 0.88 0.00	7.87 0.59 0.00	14.64 1.24 0.00	18.00 1.39 -1.83	19.42 1.45 -2.57	21.14 1.63 -2.21	24.70 2.17 -0.01	22.22 1.75 -1.94	22.43 1.48 -5.17	22.75 1.56 -5.45	22.37 1.58 -5.29	22.00 1.26 -8.13	22.42 1.36 -7.21	22.97 1.56 -5.98	23.59 1.74 -4.96	28.85 2.09 -6.71	22.94 1.70 -5.40	21.11 1.83 -1.43	15.71 1.24 -1.52	15.00 1.27 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.14 0.06 0.00	10.67 0.02 -0.60	12.58 -0.02 0.00	12.50 0.01 0.00	11.54 -0.02 0.00	7.30 0.02 0.00	13.32 -0.08 -0.01	14.83 0.04 -0.01	15.50 0.09 -0.01	17.53 0.21 -0.01	22.98 0.44 -0.01	18.87 0.32 -0.01	16.06 0.27 -0.02	16.86 0.10 -1.02	89.26 0.19 -73.56	16.47 -0.03 -3.88	15.70 -0.02 -1.87	16.48 -0.13 -1.17	18.54 -0.19 -1.83	45.01 0.06 -24.90	15.78 -0.07 -0.01	17.85 -0.01 -0.01	12.93 -0.03 -0.01	13.93 0.20 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.09 1.01 0.00	14.97 0.78 -4.14	13.53 0.93 0.00	13.37 0.88 0.00	12.35 0.79 0.00	7.81 0.54 0.00	14.51 1.11 0.00	16.10 1.32 0.00	16.79 1.39 0.00	18.88 1.58 0.00	24.53 2.01 0.00	20.20 1.67 0.00	17.22 1.45 0.00	17.27 1.53 0.00	17.00 1.50 0.00	13.86 1.25 0.00	15.21 1.36 0.00	16.98 1.54 0.00	18.60 1.70 0.00	22.11 2.06 0.00	17.51 1.67 0.00	19.60 1.75 0.00	14.17 1.21 0.00	14.88 1.15 0.00
PEEKSKILL____ 23653	13.94 0.85 -0.01	14.55 0.66 -3.85	13.38 0.78 0.00	13.22 0.73 0.00	12.20 0.64 0.00	7.72 0.44 0.00	14.33 0.93 0.00	15.94 1.11 -0.05	16.63 1.16 -0.07	18.68 1.32 -0.06	24.20 1.68 0.00	19.99 1.41 -0.05	17.15 1.23 -0.15	17.21 1.31 -0.16	16.94 1.28 -0.15	13.92 1.07 -0.23	15.24 1.16 -0.23	16.95 1.31 -0.21	18.49 1.45 -0.14	21.98 1.73 -0.19	17.41 1.42 -0.16	19.37 1.47 -0.04	14.03 1.04 -0.04	14.70 0.98 0.00
PGE MADISON___WINDPWR 24146	13.92 0.85 0.00	11.82 0.64 -1.13	13.37 0.78 0.00	13.27 0.78 0.00	12.29 0.73 0.00	7.79 0.52 0.00	14.49 1.09 0.00	16.16 1.38 0.00	16.89 1.49 0.00	19.00 1.69 0.00	24.76 2.24 0.00	20.33 1.80 0.00	17.30 1.52 0.00	17.19 1.45 -0.01	18.59 1.46 -1.62	13.82 1.15 -0.05	15.18 1.29 -0.04	16.88 1.45 0.00	18.48 1.58 0.00	22.03 1.98 0.00	17.39 1.56 0.00	19.49 1.63 0.00	14.01 1.06 0.00	14.80 1.07 0.00
PIERCEFIELD___HYD 23852	12.20 -0.87 0.00	9.34 -0.70 0.00	11.80 -0.79 0.00	11.79 -0.70 0.00	11.01 -0.55 0.00	6.88 -0.40 0.00	12.78 -0.62 0.00	14.06 -0.72 0.00	14.62 -0.78 0.00	16.41 -0.89 0.00	21.37 -1.15 0.00	17.55 -0.98 0.00	14.91 -0.87 0.00	14.81 -0.93 0.00	14.56 -0.94 0.00	11.83 -0.78 0.00	13.00 -0.85 0.00	14.45 -0.98 0.00	15.87 -1.03 0.00	18.79 -1.26 0.00	14.89 -0.94 0.00	16.89 -0.96 0.00	12.23 -0.72 0.00	12.94 -0.79 0.00
PINELAWN_CC_1 323563	14.37 1.33 0.03	38.61 1.07 -27.49	13.88 1.28 0.00	13.68 1.19 0.00	12.66 1.10 0.00	7.99 0.71 0.00	14.86 1.47 0.00	16.30 1.67 0.15	16.92 1.72 0.20	19.09 1.95 0.18	25.02 2.50 0.00	20.48 2.04 0.09	17.14 1.76 0.40	17.24 1.85 0.36	16.76 1.66 0.41	13.35 1.36 0.63	14.67 1.44 0.62	16.49 1.61 0.56	18.33 1.82 0.39	22.43 2.23 -0.15	51.19 1.80 -33.56	22.21 2.00 -2.35	14.48 1.58 0.05	15.21 1.48 0.00
PJM_GEN_HTP_PROXY 323702	14.44 1.07 -0.30	14.66 0.82 -3.80	13.58 0.98 0.00	13.41 0.92 0.00	12.37 0.81 0.00	7.83 0.55 0.00	14.54 1.14 0.00	17.52 1.36 -1.38	18.75 1.42 -1.94	20.59 1.62 -1.66	24.59 2.06 0.00	21.73 1.73 -1.46	21.18 1.50 -3.90	21.44 1.58 -4.12	21.04 1.54 -4.00	20.03 1.28 -6.14	21.26 1.40 -6.02	22.43 1.56 -5.44	22.42 1.72 -3.81	27.17 2.05 -5.07	21.58 1.67 -4.08	20.70 1.76 -1.08	15.34 1.25 -1.15	14.92 1.19 0.00

PJM_GEN_KEystone 24065	13.46 0.35 -0.03	12.31 0.28 -1.99	12.91 0.31 0.00	12.79 0.30 0.00	11.82 0.26 0.00	7.47 0.19 0.00	13.73 0.33 0.00	15.37 0.46 -0.13	16.06 0.48 -0.18	18.06 0.60 -0.16	23.35 0.82 0.00	19.34 0.68 -0.14	16.73 0.59 -0.37	16.77 0.56 -0.48	25.33 0.59 -9.23	13.98 0.41 -0.96	15.21 0.45 -0.91	16.62 0.46 -0.73	18.10 0.48 -0.72	24.27 0.70 -3.53	16.73 0.51 -0.38	18.51 0.55 -0.10	13.45 0.39 -0.11	14.19 0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	14.17 1.12 0.03	39.36 0.93 -28.39	13.70 1.11 0.00	13.52 1.03 0.00	12.50 0.94 0.00	7.88 0.60 0.00	14.65 1.25 0.00	16.08 1.44 0.15	16.69 1.49 0.20	18.83 1.70 0.18	24.70 2.18 0.00	20.21 1.80 0.12	16.95 1.58 0.40	17.02 1.66 0.38	16.67 1.58 0.41	13.32 1.33 0.63	14.66 1.43 0.62	16.47 1.60 0.56	18.29 1.78 0.39	22.08 2.16 0.14	40.67 1.78 -23.06	21.31 1.88 -1.58	14.24 1.36 0.08	15.00 1.27 0.00
PJM_GEN_VFT_PROXY 323633	14.52 1.05 -0.39	14.64 0.80 -3.80	13.56 0.97 0.00	13.40 0.91 0.00	12.35 0.79 0.00	7.82 0.55 0.00	14.52 1.12 0.00	17.94 1.33 -1.83	19.32 1.36 -2.56	21.05 1.54 -2.20	24.48 1.95 -0.01	22.12 1.65 -1.94	22.37 1.43 -5.17	22.69 1.51 -5.45	22.26 1.46 -5.30	21.96 1.21 -8.12	23.14 1.33 -7.97	24.12 1.49 -7.20	23.57 1.64 -5.04	28.70 1.94 -6.71	22.82 1.59 -5.40	20.95 1.67 -1.43	15.66 1.20 -1.51	14.86 1.13 0.00
PLEASANTVLY__LBMP 24000	13.96 0.89 0.00	14.99 0.69 -4.26	13.42 0.83 0.00	13.27 0.78 0.00	12.25 0.69 0.00	7.75 0.47 0.00	14.35 0.96 0.00	15.92 1.14 0.00	16.59 1.19 0.00	18.66 1.35 0.00	24.24 1.72 0.00	19.97 1.44 0.00	17.03 1.25 0.00	17.07 1.34 0.00	16.81 1.30 0.00	13.71 1.09 0.00	15.03 1.19 0.00	16.77 1.33 0.00	18.36 1.46 0.00	21.81 1.76 0.00	17.27 1.43 0.00	19.35 1.49 0.00	14.00 1.05 0.00	14.73 1.00 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.02 0.97 0.02	14.84 0.75 -4.05	13.49 0.89 0.00	13.33 0.84 0.00	12.31 0.75 0.00	7.78 0.51 0.00	14.44 1.05 0.00	15.92 1.25 0.11	16.55 1.30 0.15	18.66 1.48 0.13	24.41 1.89 0.00	20.00 1.58 0.11	16.85 1.37 0.30	16.88 1.45 0.31	16.62 1.42 0.30	13.33 1.18 0.47	14.68 1.29 0.46	16.46 1.44 0.41	18.19 1.58 0.29	21.57 1.91 0.39	17.09 1.56 0.31	19.40 1.63 0.08	14.01 1.15 0.09	14.82 1.09 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.09 1.02 0.00	15.11 0.78 -4.28	13.54 0.94 0.00	13.38 0.89 0.00	12.36 0.80 0.00	7.82 0.54 0.00	14.51 1.11 0.00	16.11 1.33 0.00	16.79 1.39 0.00	18.89 1.59 0.00	24.55 2.02 0.00	20.21 1.68 0.00	17.23 1.46 0.00	17.28 1.54 0.00	17.01 1.50 0.00	13.86 1.25 0.00	15.22 1.37 0.00	16.98 1.55 0.00	18.60 1.70 0.00	22.09 2.04 0.00	17.49 1.66 0.00	19.59 1.74 0.00	14.16 1.21 0.00	14.88 1.15 0.00
POLETTI____ 23519	14.54 1.07 -0.39	14.83 0.82 -3.96	13.59 0.99 0.00	13.40 0.91 0.00	12.36 0.80 0.00	7.82 0.54 0.00	14.51 1.12 0.00	17.95 1.34 -1.83	19.35 1.39 -2.56	21.09 1.58 -2.20	24.49 1.97 0.00	22.15 1.68 -1.94	22.40 1.46 -5.17	22.72 1.54 -5.45	22.28 1.49 -5.29	21.99 1.25 -8.12	23.04 1.36 -7.83	22.92 1.50 -5.99	23.51 1.65 -4.96	28.81 2.05 -6.71	22.92 1.69 -5.40	21.05 1.77 -1.43	15.73 1.26 -1.51	14.91 1.18 0.00
PORT_JEFF_3 23555	14.66 1.61 0.03	39.30 1.18 -28.07	14.07 1.47 0.00	13.88 1.40 0.00	12.86 1.30 0.00	8.12 0.85 0.00	15.11 1.71 0.00	16.50 1.87 0.15	17.10 1.91 0.20	19.27 2.14 0.18	25.24 2.72 0.00	20.67 2.23 0.09	17.29 1.91 0.40	17.35 1.97 0.36	16.98 1.88 0.41	13.59 1.60 0.63	14.96 1.74 0.62	16.81 1.93 0.56	18.64 2.13 0.39	22.81 2.61 -0.15	51.59 2.20 -33.56	22.64 2.43 -2.35	14.70 1.80 0.05	15.41 1.68 0.00
PORT_JEFF_4 23616	14.66 1.61 0.03	39.30 1.18 -28.07	14.07 1.47 0.00	13.88 1.40 0.00	12.86 1.30 0.00	8.12 0.85 0.00	15.11 1.71 0.00	16.50 1.87 0.15	17.10 1.91 0.20	19.27 2.14 0.18	25.24 2.72 0.00	20.67 2.23 0.09	17.29 1.91 0.40	17.35 1.97 0.36	16.98 1.88 0.41	13.59 1.60 0.63	14.96 1.74 0.62	16.81 1.93 0.56	18.64 2.13 0.39	22.81 2.61 -0.15	51.59 2.20 -33.56	22.64 2.43 -2.35	14.70 1.80 0.05	15.41 1.68 0.00
PORT_JEFF_IC 23713	14.65 1.60 0.03	39.29 1.19 -28.05	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.54 1.90 0.15	17.15 1.95 0.20	19.31 2.18 0.18	25.31 2.79 0.00	20.72 2.28 0.09	17.33 1.96 0.40	17.39 2.01 0.36	17.03 1.93 0.41	13.63 1.64 0.63	15.01 1.78 0.62	16.86 1.98 0.56	18.66 2.15 0.39	22.79 2.59 -0.15	51.58 2.19 -33.56	22.69 2.48 -2.35	14.73 1.83 0.05	15.43 1.70 0.00
PPL PILGRIM_ST_GT1 24216	14.51 1.46 0.03	39.20 1.14 -28.02	13.97 1.38 0.00	13.77 1.29 0.00	12.75 1.19 0.00	8.05 0.78 0.00	14.98 1.58 0.00	16.41 1.77 0.15	17.02 1.83 0.20	19.21 2.08 0.18	25.19 2.67 0.00	20.60 2.16 0.09	17.25 1.88 0.40	17.33 1.95 0.36	16.96 1.86 0.41	13.56 1.57 0.63	14.90 1.67 0.62	16.65 1.77 0.56	18.49 1.99 0.39	22.66 2.46 -0.15	51.44 2.05 -33.56	22.47 2.26 -2.35	14.60 1.70 0.05	15.31 1.58 0.00
PPL PILGRIM_ST_GT2 24217	14.51 1.46 0.03	39.20 1.14 -28.02	13.97 1.38 0.00	13.77 1.29 0.00	12.75 1.19 0.00	8.05 0.78 0.00	14.98 1.58 0.00	16.41 1.77 0.15	17.02 1.83 0.20	19.21 2.08 0.18	25.19 2.67 0.00	20.60 2.16 0.09	17.25 1.88 0.40	17.33 1.95 0.36	16.96 1.86 0.41	13.56 1.57 0.63	14.90 1.67 0.62	16.65 1.77 0.56	18.49 1.99 0.39	22.66 2.46 -0.15	51.44 2.05 -33.56	22.47 2.26 -2.35	14.60 1.70 0.05	15.31 1.58 0.00
PPL_SHRM_GT3 24213	14.71 1.66 0.03	39.31 1.21 -28.06	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.15 1.75 0.00	16.52 1.88 0.15	17.12 1.92 0.20	19.26 2.13 0.18	25.22 2.70 0.00	20.65 2.21 0.09	17.26 1.89 0.40	17.32 1.93 0.36	16.94 1.85 0.41	13.57 1.58 0.63	14.94 1.71 0.62	16.79 1.92 0.56	18.65 2.15 0.39	22.89 2.69 -0.15	51.66 2.27 -33.56	22.68 2.47 -2.35	14.74 1.84 0.05	15.45 1.72 0.00
PPL_SHRM_GT4 24214	14.71 1.66 0.03	39.31 1.21 -28.06	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.15 1.75 0.00	16.52 1.88 0.15	17.12 1.92 0.20	19.26 2.13 0.18	25.22 2.70 0.00	20.65 2.21 0.09	17.26 1.89 0.40	17.32 1.93 0.36	16.94 1.85 0.41	13.57 1.58 0.63	14.94 1.71 0.62	16.79 1.92 0.56	18.65 2.15 0.39	22.89 2.69 -0.15	51.66 2.27 -33.56	22.68 2.47 -2.35	14.74 1.84 0.05	15.45 1.72 0.00
PROJECT__ORANGE I 24174	13.02 -0.05 0.00	10.31 -0.05 -0.31	12.52 -0.08 0.00	12.41 -0.08 0.00	11.48 -0.08 0.00	7.24 -0.04 0.00	13.30 -0.09 0.00	14.70 -0.08 0.00	15.34 -0.06 0.00	17.26 -0.04 0.00	22.51 -0.01 0.00	18.52 -0.01 0.00	15.79 0.01 0.00	15.73 -0.01 0.00	15.50 -0.01 0.00	12.58 -0.04 0.00	13.81 -0.04 0.00	15.39 -0.05 0.00	16.82 -0.07 0.00	20.02 -0.03 0.00	15.81 -0.03 0.00	17.77 -0.09 0.00	12.88 -0.07 0.00	13.70 -0.03 0.00

PROJECT___ORANGE 2 24166	13.02 -0.05 0.00	10.31 -0.05 -0.31	12.52 -0.08 0.00	12.41 -0.08 0.00	11.48 -0.08 0.00	7.24 -0.04 0.00	13.30 -0.09 0.00	14.70 -0.08 0.00	15.34 -0.06 0.00	17.26 -0.04 0.00	22.51 -0.01 0.00	18.52 -0.01 0.00	15.79 0.01 0.00	15.73 -0.01 0.00	15.50 -0.01 0.00	12.58 -0.04 0.00	13.81 -0.04 0.00	15.39 -0.05 0.00	16.82 -0.07 0.00	20.02 -0.03 0.00	15.81 -0.03 0.00	17.77 -0.09 0.00	12.88 -0.07 0.00	13.70 -0.03 0.00
PYRITES___HYD 24023	12.42 -0.66 0.00	9.51 -0.54 0.00	12.01 -0.59 0.00	11.98 -0.51 0.00	11.18 -0.38 0.00	6.99 -0.29 0.00	12.99 -0.40 0.00	14.30 -0.48 0.00	14.87 -0.53 0.00	16.71 -0.60 0.00	21.75 -0.78 0.00	17.84 -0.69 0.00	15.15 -0.63 0.00	15.04 -0.69 0.00	14.79 -0.71 0.00	12.03 -0.59 0.00	13.21 -0.64 0.00	14.70 -0.74 0.00	16.15 -0.75 0.00	19.13 -0.92 0.00	15.15 -0.68 0.00	17.20 -0.66 0.00	12.44 -0.52 0.00	13.15 -0.58 0.00
RAMAPO___LBMP 323565	13.85 0.78 0.00	14.24 0.60 -3.59	13.31 0.71 0.00	13.15 0.67 0.00	12.14 0.58 0.00	7.68 0.40 0.00	14.25 0.85 0.00	15.80 1.02 0.00	16.46 1.06 0.00	18.52 1.21 0.00	24.07 1.55 0.00	19.84 1.31 -0.01	17.04 1.13 -0.13	17.11 1.23 -0.14	16.84 1.20 -0.13	13.83 1.00 -0.21	15.14 1.09 -0.20	16.85 1.24 -0.18	18.39 1.36 -0.13	21.85 1.63 -0.17	17.31 1.34 -0.13	19.27 1.37 -0.04	13.96 0.97 -0.04	14.64 0.91 0.00
RANKINE____ 23646	12.93 -0.14 0.00	10.48 -0.15 -0.59	12.36 -0.24 0.00	12.28 -0.21 0.00	11.33 -0.23 0.00	7.17 -0.11 0.00	13.09 -0.32 -0.01	14.57 -0.22 -0.01	15.23 -0.17 -0.01	17.23 -0.08 -0.01	22.58 0.05 -0.01	18.55 0.00 -0.01	15.80 0.01 -0.02	16.07 -0.17 -0.50	70.07 -0.10 -54.67	14.47 -0.25 -2.11	16.17 -0.26 -2.59	16.65 -0.38 -1.60	19.04 -0.46 -2.60	37.85 -0.26 -18.06	15.53 -0.31 -0.01	17.55 -0.32 -0.01	12.71 -0.25 -0.01	13.72 -0.01 0.00
RAVENSWOOD_GT2_1 24244	14.63 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.50 -6.32	23.99 1.58 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.39 -9.75	25.80 1.56 -8.81	24.77 1.71 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.37 1.76 -1.75	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD_GT2_2 24245	14.63 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.36 -2.24	19.96 1.42 -3.13	21.62 1.62 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.50 -6.32	23.99 1.58 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.39 -9.75	25.80 1.56 -8.81	24.77 1.71 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.37 1.76 -1.75	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD_GT2_3 24246	14.64 1.09 -0.48	14.83 0.83 -3.96	13.59 1.00 0.00	13.42 0.93 0.00	12.38 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	18.40 1.38 -2.24	19.97 1.43 -3.13	21.63 1.64 -2.69	24.61 2.08 -0.01	22.65 1.75 -2.37	23.61 1.51 -6.32	23.99 1.59 -6.66	23.54 1.55 -6.48	23.85 1.29 -9.94	25.00 1.40 -9.75	25.81 1.57 -8.81	24.79 1.73 -6.16	30.32 2.06 -8.21	24.12 1.69 -6.60	21.38 1.78 -1.75	16.06 1.26 -1.85	14.94 1.21 0.00
RAVENSWOOD_GT2_4 24247	14.64 1.09 -0.48	14.83 0.83 -3.96	13.59 1.00 0.00	13.42 0.93 0.00	12.38 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	18.40 1.38 -2.24	19.97 1.43 -3.13	21.63 1.64 -2.69	24.61 2.08 -0.01	22.65 1.75 -2.37	23.61 1.51 -6.32	23.99 1.59 -6.66	23.54 1.55 -6.48	23.85 1.29 -9.94	25.00 1.40 -9.75	25.81 1.57 -8.81	24.79 1.73 -6.16	30.32 2.06 -8.21	24.12 1.69 -6.60	21.38 1.78 -1.75	16.06 1.26 -1.85	14.94 1.21 0.00
RAVENSWOOD_GT3_1 24248	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.37 -2.24	19.96 1.42 -3.13	21.62 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.50 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.37 1.76 -1.75	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD_GT3_2 24249	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.37 -2.24	19.96 1.42 -3.13	21.62 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.50 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.37 1.76 -1.75	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD_GT3_3 24250	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.40 1.39 -2.24	19.98 1.45 -3.13	21.65 1.65 -2.69	24.62 2.09 -0.01	22.66 1.76 -2.37	23.62 1.53 -6.32	24.00 1.61 -6.66	23.55 1.56 -6.48	23.85 1.30 -9.94	25.01 1.41 -9.75	25.83 1.58 -8.81	24.80 1.73 -6.16	30.33 2.08 -8.21	24.14 1.70 -6.60	21.39 1.79 -1.75	16.07 1.26 -1.85	14.94 1.21 0.00
RAVENSWOOD_GT3_4 24251	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.57 1.17 0.00	18.40 1.39 -2.24	19.98 1.45 -3.13	21.65 1.65 -2.69	24.62 2.09 -0.01	22.66 1.76 -2.37	23.62 1.53 -6.32	24.00 1.61 -6.66	23.55 1.56 -6.48	23.85 1.30 -9.94	25.01 1.41 -9.75	25.83 1.58 -8.81	24.80 1.73 -6.16	30.33 2.08 -8.21	24.14 1.70 -6.60	21.39 1.79 -1.75	16.07 1.26 -1.85	14.94 1.21 0.00
RAVENSWOOD_GT_1 23729	14.67 1.11 -0.48	14.85 0.85 -3.96	13.63 1.03 0.00	13.46 0.97 0.00	12.40 0.84 0.00	7.85 0.57 0.00	14.59 1.19 0.00	18.41 1.39 -2.24	19.99 1.46 -3.13	21.66 1.66 -2.69	24.67 2.13 -0.01	22.68 1.78 -2.37	23.62 1.52 -6.32	24.00 1.61 -6.66	23.57 1.58 -6.48	23.86 1.30 -9.94	25.01 1.41 -9.75	25.83 1.59 -8.81	24.81 1.75 -6.16	30.34 2.08 -8.21	24.14 1.71 -6.60	24.62 1.81 -4.95	16.07 1.27 -1.85	14.98 1.25 0.00
RAVENSWOOD_GT_10 24258	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.37 -2.24	19.96 1.43 -3.13	21.62 1.62 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.51 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.74 1.76 -2.12	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD_GT_11 24259	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.37 -2.24	19.96 1.43 -3.13	21.62 1.62 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.51 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.74 1.76 -2.12	16.05 1.25 -1.85	14.92 1.20 0.00

RAVENSWOOD_GT_4 24252	14.63 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	18.39 1.37 -2.24	19.96 1.43 -3.13	21.63 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.61 1.51 -6.32	23.99 1.59 -6.66	23.53 1.55 -6.48	23.84 1.29 -9.94	25.00 1.40 -9.75	25.81 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	23.81 1.76 -4.19	16.06 1.25 -1.85	14.92 1.19 0.00
RAVENSWOOD_GT_5 24254	14.63 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	18.39 1.37 -2.24	19.96 1.43 -3.13	21.63 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.61 1.51 -6.32	23.99 1.59 -6.66	23.53 1.55 -6.48	23.84 1.29 -9.94	25.00 1.40 -9.75	25.81 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	23.81 1.76 -4.19	16.06 1.25 -1.85	14.92 1.19 0.00
RAVENSWOOD_GT_6 24253	14.63 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	18.39 1.37 -2.24	19.96 1.43 -3.13	21.63 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.61 1.51 -6.32	23.99 1.59 -6.66	23.53 1.55 -6.48	23.84 1.29 -9.94	25.00 1.40 -9.75	25.81 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	23.81 1.76 -4.19	16.06 1.25 -1.85	14.92 1.19 0.00
RAVENSWOOD_GT_7 24255	14.63 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	18.39 1.37 -2.24	19.96 1.43 -3.13	21.63 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.61 1.51 -6.32	23.99 1.59 -6.66	23.53 1.55 -6.48	23.84 1.29 -9.94	25.00 1.40 -9.75	25.81 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	23.81 1.76 -4.19	16.06 1.25 -1.85	14.92 1.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.37 -2.24	19.96 1.43 -3.13	21.62 1.62 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.51 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.74 1.76 -2.12	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD_GT_9 24257	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.83 0.56 0.00	14.55 1.15 0.00	18.38 1.37 -2.24	19.96 1.43 -3.13	21.62 1.62 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.51 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.74 1.76 -2.12	16.05 1.25 -1.85	14.92 1.20 0.00
RAVENSWOOD___1 23533	14.65 1.09 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	18.38 1.36 -2.24	19.95 1.42 -3.13	21.62 1.62 -2.69	24.61 2.07 -0.01	22.64 1.74 -2.37	23.58 1.49 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.38 -9.75	25.80 1.55 -8.81	24.77 1.71 -6.16	30.29 2.03 -8.21	24.10 1.67 -6.60	18.22 1.77 1.41	16.04 1.24 -1.85	14.95 1.22 0.00
RAVENSWOOD___2 23534	14.65 1.09 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	18.38 1.36 -2.24	19.95 1.42 -3.13	21.62 1.62 -2.69	24.61 2.07 -0.01	22.64 1.74 -2.37	23.58 1.49 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.38 -9.75	25.80 1.55 -8.81	24.77 1.71 -6.16	30.29 2.03 -8.21	24.10 1.67 -6.60	18.22 1.77 1.41	16.04 1.24 -1.85	14.95 1.22 0.00
RAVENSWOOD___3 23535	14.64 1.08 -0.48	14.83 0.82 -3.96	13.59 0.99 0.00	13.42 0.93 0.00	12.38 0.82 0.00	7.84 0.56 0.00	14.55 1.15 0.00	18.39 1.37 -2.24	19.96 1.43 -3.13	21.62 1.63 -2.69	24.60 2.06 -0.01	22.64 1.74 -2.37	23.60 1.50 -6.32	23.99 1.59 -6.66	23.53 1.54 -6.48	23.84 1.28 -9.94	24.99 1.40 -9.75	25.80 1.56 -8.81	24.78 1.72 -6.16	30.31 2.05 -8.21	24.12 1.68 -6.60	21.37 1.77 -1.75	16.05 1.25 -1.85	14.93 1.20 0.00
RAVENSWOOD___4 23820	14.65 1.09 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	18.38 1.36 -2.24	19.95 1.42 -3.13	21.62 1.62 -2.69	24.61 2.07 -0.01	22.64 1.74 -2.37	23.58 1.49 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.38 -9.75	25.80 1.55 -8.81	24.77 1.71 -6.16	30.29 2.03 -8.21	24.10 1.67 -6.60	18.22 1.77 1.41	16.04 1.24 -1.85	14.95 1.22 0.00
RCPL_TRUST___DRP 24196	14.44 1.07 -0.30	14.82 0.82 -3.96	13.58 0.98 0.00	13.41 0.92 0.00	12.37 0.82 0.00	7.83 0.56 0.00	14.54 1.14 0.00	17.53 1.36 -1.38	18.76 1.42 -1.94	20.59 1.62 -1.66	24.59 2.06 0.00	21.73 1.74 -1.46	21.18 1.51 -3.90	21.44 1.59 -4.12	21.05 1.54 -4.00	20.04 1.28 -6.14	21.27 1.40 -6.02	22.44 1.56 -5.44	22.42 1.72 -3.81	27.17 2.05 -5.07	21.59 1.68 -4.08	20.70 1.76 -1.08	15.34 1.25 -1.15	14.92 1.19 0.00
RENSSELAER___COGEN 23796	13.78 0.71 0.00	16.24 0.56 -5.64	13.28 0.69 0.00	13.15 0.66 0.00	12.16 0.60 0.00	7.68 0.40 0.00	14.10 0.70 0.00	15.56 0.78 0.00	16.20 0.80 0.00	18.16 0.85 0.00	23.63 1.11 0.00	19.44 0.91 0.00	16.57 0.79 0.00	16.60 0.87 0.00	16.39 0.89 0.00	13.41 0.79 0.00	14.72 0.87 0.00	16.40 0.97 0.00	17.90 1.00 0.00	21.27 1.22 0.00	16.81 0.98 0.00	18.85 1.00 0.00	13.66 0.71 0.00	14.39 0.66 0.00
REVERE_CPPR_DRP 24186	13.28 0.21 0.00	10.21 0.16 0.00	12.79 0.19 0.00	12.70 0.21 0.00	11.77 0.21 0.00	7.43 0.15 0.00	13.75 0.35 0.00	15.25 0.47 0.00	15.92 0.52 0.00	17.89 0.58 0.00	23.33 0.80 0.00	19.18 0.65 0.00	16.33 0.55 0.00	16.27 0.53 0.00	16.02 0.52 0.00	13.00 0.39 0.00	14.27 0.43 0.00	15.92 0.48 0.00	17.42 0.52 0.00	20.70 0.65 0.00	16.36 0.52 0.00	18.39 0.54 0.00	13.31 0.36 0.00	14.08 0.36 0.00
RIVERBAY____ 323610	14.60 1.14 -0.39	14.88 0.88 -3.96	13.67 1.08 0.00	13.49 1.00 0.00	12.44 0.88 0.00	7.87 0.59 0.00	14.64 1.24 0.00	18.00 1.39 -1.83	19.42 1.45 -2.57	21.14 1.63 -2.21	24.70 2.17 -0.01	22.22 1.75 -1.94	22.43 1.48 -5.17	22.75 1.56 -5.45	22.37 1.58 -5.29	22.00 1.26 -8.13	22.42 1.36 -7.21	22.97 1.56 -5.98	23.59 1.74 -4.96	28.85 2.09 -6.71	22.94 1.70 -5.40	21.11 1.83 -1.43	15.71 1.24 -1.52	15.00 1.27 0.00
ROCHESTER_9_IC 23652	12.88 -0.19 0.00	10.28 -0.20 -0.44	12.31 -0.29 0.00	12.21 -0.28 0.00	11.27 -0.29 0.00	7.13 -0.15 0.00	13.10 -0.30 0.00	14.55 -0.24 0.00	15.21 -0.19 0.00	17.17 -0.13 0.00	22.47 -0.06 0.00	18.47 -0.06 0.00	15.73 -0.05 0.00	15.57 -0.16 0.00	13.79 -0.15 1.55	12.36 -0.22 0.03	13.60 -0.24 0.01	15.13 -0.30 0.00	16.53 -0.37 0.00	19.79 -0.26 0.00	15.59 -0.24 0.00	17.56 -0.30 0.00	12.70 -0.25 0.00	13.61 -0.12 0.00

ROSETON___1 23587	13.96 0.88 0.00	15.01 0.69 -4.28	13.42 0.82 0.00	13.26 0.78 0.00	12.25 0.69 0.00	7.74 0.47 0.00	14.35 0.95 0.00	15.91 1.13 0.00	16.58 1.18 0.00	18.65 1.34 0.00	24.23 1.71 0.00	19.96 1.43 0.00	17.02 1.24 0.00	17.06 1.32 0.00	16.80 1.29 0.00	13.70 1.08 0.00	15.02 1.18 0.00	16.75 1.32 0.00	18.34 1.45 0.00	21.79 1.74 0.00	17.26 1.42 0.00	19.34 1.49 0.00	14.00 1.04 0.00	14.72 0.99 0.00
ROSETON___2 23588	13.96 0.88 0.00	15.01 0.69 -4.28	13.42 0.82 0.00	13.26 0.78 0.00	12.25 0.69 0.00	7.74 0.47 0.00	14.35 0.95 0.00	15.91 1.13 0.00	16.58 1.18 0.00	18.65 1.34 0.00	24.23 1.71 0.00	19.96 1.43 0.00	17.02 1.24 0.00	17.06 1.32 0.00	16.80 1.29 0.00	13.70 1.08 0.00	15.02 1.18 0.00	16.75 1.32 0.00	18.34 1.45 0.00	21.79 1.74 0.00	17.26 1.42 0.00	19.34 1.49 0.00	14.00 1.04 0.00	14.72 0.99 0.00
RUSSELL___1 23602	12.93 -0.15 0.00	10.32 -0.17 -0.44	12.34 -0.25 0.00	12.25 -0.24 0.00	11.31 -0.25 0.00	7.15 -0.13 0.00	13.15 -0.25 0.00	14.61 -0.17 0.00	15.29 -0.11 0.00	17.26 -0.05 0.00	22.58 0.06 0.00	18.56 0.04 0.00	15.81 0.03 0.00	15.65 -0.09 0.00	13.88 -0.08 1.55	12.42 -0.16 0.03	13.67 -0.17 0.01	15.21 -0.22 0.00	16.61 -0.29 0.00	19.89 -0.16 0.00	15.67 -0.16 0.00	17.65 -0.21 0.00	12.76 -0.19 0.00	13.67 -0.06 0.00
RUSSELL___2 23532	12.93 -0.15 0.00	10.32 -0.17 -0.44	12.34 -0.25 0.00	12.25 -0.24 0.00	11.31 -0.25 0.00	7.15 -0.13 0.00	13.15 -0.25 0.00	14.61 -0.17 0.00	15.29 -0.11 0.00	17.26 -0.05 0.00	22.58 0.06 0.00	18.56 0.04 0.00	15.81 0.03 0.00	15.65 -0.09 0.00	13.88 -0.08 1.55	12.42 -0.16 0.03	13.67 -0.17 0.01	15.21 -0.22 0.00	16.61 -0.29 0.00	19.89 -0.16 0.00	15.67 -0.16 0.00	17.65 -0.21 0.00	12.76 -0.19 0.00	13.67 -0.06 0.00
RUSSELL___3 23549	12.93 -0.15 0.00	10.32 -0.17 -0.44	12.34 -0.25 0.00	12.25 -0.24 0.00	11.31 -0.25 0.00	7.15 -0.13 0.00	13.15 -0.25 0.00	14.61 -0.17 0.00	15.29 -0.11 0.00	17.26 -0.05 0.00	22.58 0.06 0.00	18.56 0.04 0.00	15.81 0.03 0.00	15.65 -0.09 0.00	13.88 -0.08 1.55	12.42 -0.16 0.03	13.67 -0.17 0.01	15.21 -0.22 0.00	16.61 -0.29 0.00	19.89 -0.16 0.00	15.67 -0.16 0.00	17.65 -0.21 0.00	12.76 -0.19 0.00	13.67 -0.06 0.00
RUSSELL___4 23556	12.93 -0.15 0.00	10.32 -0.17 -0.44	12.34 -0.25 0.00	12.25 -0.24 0.00	11.31 -0.25 0.00	7.15 -0.13 0.00	13.15 -0.25 0.00	14.61 -0.17 0.00	15.29 -0.11 0.00	17.26 -0.05 0.00	22.58 0.06 0.00	18.56 0.04 0.00	15.81 0.03 0.00	15.65 -0.09 0.00	13.88 -0.08 1.55	12.42 -0.16 0.03	13.67 -0.17 0.01	15.21 -0.22 0.00	16.61 -0.29 0.00	19.89 -0.16 0.00	15.67 -0.16 0.00	17.65 -0.21 0.00	12.76 -0.19 0.00	13.67 -0.06 0.00
RUSSELL___STATION 23914	12.93 -0.15 0.00	10.32 -0.17 -0.44	12.34 -0.25 0.00	12.25 -0.24 0.00	11.31 -0.25 0.00	7.15 -0.13 0.00	13.15 -0.25 0.00	14.61 -0.17 0.00	15.29 -0.11 0.00	17.26 -0.05 0.00	22.58 0.06 0.00	18.56 0.04 0.00	15.81 0.03 0.00	15.65 -0.09 0.00	13.88 -0.08 1.55	12.42 -0.16 0.03	13.67 -0.17 0.01	15.21 -0.22 0.00	16.61 -0.29 0.00	19.89 -0.16 0.00	15.67 -0.16 0.00	17.65 -0.21 0.00	12.76 -0.19 0.00	13.67 -0.06 0.00
S SALMON___HYD 24043	12.68 -0.40 0.00	9.97 -0.31 -0.24	12.21 -0.38 0.00	12.18 -0.31 0.00	11.28 -0.27 0.00	7.10 -0.18 0.00	13.07 -0.32 0.00	14.47 -0.31 0.00	15.10 -0.30 0.00	16.99 -0.32 0.00	22.16 -0.37 0.00	18.23 -0.30 0.00	15.55 -0.22 0.00	15.48 -0.25 0.00	15.22 -0.29 0.00	12.31 -0.30 0.00	13.49 -0.36 0.00	15.04 -0.39 0.00	16.48 -0.42 0.00	19.60 -0.45 0.00	15.50 -0.33 0.00	17.42 -0.43 0.00	12.71 -0.24 0.00	13.51 -0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.74 -0.33 0.00	10.30 -0.31 -0.57	12.16 -0.43 0.00	12.08 -0.41 0.00	11.12 -0.44 0.00	7.04 -0.24 0.00	12.86 -0.55 -0.01	14.30 -0.49 -0.01	14.96 -0.45 -0.01	16.91 -0.40 -0.01	22.17 -0.37 -0.01	18.21 -0.33 -0.01	15.51 -0.28 -0.01	15.81 -0.46 -0.53	84.63 -0.40 -69.52	14.65 -0.48 -2.51	16.11 -0.52 -2.78	16.12 -0.65 -1.34	18.30 -0.78 -2.18	34.55 -0.64 -15.14	15.24 -0.60 -0.01	17.21 -0.66 -0.01	12.47 -0.49 -0.01	13.49 -0.24 0.00
SELKIRK___I 23801	13.73 0.66 0.00	16.05 0.53 -5.48	13.24 0.65 0.00	13.11 0.62 0.00	12.12 0.57 0.00	7.65 0.38 0.00	14.07 0.67 0.00	15.53 0.75 0.00	16.17 0.77 0.00	18.13 0.82 0.00	23.59 1.06 0.00	19.40 0.87 0.00	16.53 0.75 0.00	16.55 0.82 0.00	16.34 0.83 0.00	13.35 0.73 0.00	14.65 0.80 0.00	16.33 0.89 0.00	17.83 0.93 0.00	21.19 1.13 0.00	16.75 0.91 0.00	18.79 0.94 0.00	13.62 0.67 0.00	14.36 0.63 0.00
SELKIRK___II 23799	13.73 0.65 0.00	16.06 0.52 -5.49	13.24 0.64 0.00	13.11 0.62 0.00	12.12 0.57 0.00	7.65 0.37 0.00	14.06 0.66 0.00	15.53 0.75 0.00	16.17 0.76 0.00	18.12 0.82 0.00	23.58 1.06 0.00	19.39 0.86 0.00	16.52 0.75 0.00	16.55 0.81 0.00	16.33 0.83 0.00	13.34 0.73 0.00	14.64 0.79 0.00	16.32 0.89 0.00	17.83 0.93 0.00	21.18 1.13 0.00	16.74 0.90 0.00	18.79 0.93 0.00	13.62 0.67 0.00	14.35 0.62 0.00
SENECA OSWGO___HYD 24041	12.87 -0.21 0.00	10.16 -0.17 -0.28	12.36 -0.23 0.00	12.27 -0.22 0.00	11.35 -0.21 0.00	7.15 -0.13 0.00	13.14 -0.27 0.00	14.50 -0.28 0.00	15.12 -0.28 0.00	17.01 -0.30 0.00	22.17 -0.36 0.00	18.24 -0.30 0.00	15.56 -0.22 0.00	15.51 -0.22 0.00	15.27 -0.23 0.00	12.40 -0.22 0.00	13.61 -0.24 0.00	15.17 -0.26 0.00	16.60 -0.30 0.00	19.74 -0.31 0.00	15.60 -0.24 0.00	17.53 -0.32 0.00	12.72 -0.23 0.00	13.53 -0.20 0.00
SENECA___ENERGY 23797	12.95 -0.13 0.00	10.40 -0.11 -0.47	12.43 -0.17 0.00	12.32 -0.16 0.00	11.40 -0.16 0.00	7.20 -0.08 0.00	13.26 -0.14 0.00	14.70 -0.08 0.00	15.35 -0.05 0.00	17.29 -0.02 0.00	22.56 0.04 0.00	18.57 0.04 0.00	15.84 0.06 0.00	15.73 -0.01 0.00	15.50 0.00 0.00	12.55 -0.07 0.00	13.77 -0.08 0.00	15.33 -0.10 0.00	16.76 -0.14 0.00	19.97 -0.08 0.00	15.76 -0.08 0.00	17.73 -0.12 0.00	12.84 -0.11 0.00	13.66 -0.07 0.00
SHOEMAKER___GT 23640	13.69 0.61 0.00	13.78 0.48 -3.26	13.17 0.57 0.00	13.02 0.54 0.00	12.03 0.48 0.00	7.61 0.33 0.00	14.09 0.69 0.00	15.60 0.82 0.00	16.25 0.85 0.00	18.27 0.97 0.00	23.75 1.23 0.00	19.57 1.04 0.00	16.69 0.91 0.00	16.72 0.99 0.00	16.47 0.97 0.00	13.43 0.81 0.00	14.73 0.88 0.00	16.43 1.00 0.00	18.00 1.10 0.00	21.37 1.32 0.00	16.92 1.08 0.00	18.97 1.11 0.00	13.73 0.78 0.00	14.45 0.73 0.00
SHOREHAM_IC_1 23715	14.71 1.66 0.03	39.31 1.21 -28.06	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.15 1.75 0.00	16.52 1.88 0.15	17.12 1.92 0.20	19.26 2.13 0.18	25.22 2.70 0.00	20.65 2.21 0.09	17.26 1.89 0.40	17.32 1.93 0.36	16.94 1.85 0.41	13.57 1.58 0.63	14.94 1.71 0.62	16.79 1.92 0.56	18.65 2.15 0.39	22.89 2.69 -0.15	51.66 2.27 -33.56	22.68 2.47 -2.35	14.74 1.84 0.05	15.45 1.72 0.00

SHOREHAM_IC_2 23716	14.71 1.66 0.03	39.31 1.21 -28.06	14.10 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.15 1.75 0.00	16.52 1.88 0.15	17.12 1.92 0.20	19.26 2.13 0.18	25.22 2.70 0.00	20.65 2.21 0.09	17.26 1.89 0.40	17.32 1.93 0.36	16.94 1.85 0.41	13.57 1.58 0.63	14.94 1.71 0.62	16.79 1.92 0.56	18.65 2.15 0.39	22.89 2.69 -0.15	51.66 2.27 -33.56	22.68 2.47 -2.35	14.74 1.84 0.05	15.45 1.72 0.00
SISSONVILLE____ 23735	12.20 -0.87 0.00	9.34 -0.70 0.00	11.80 -0.79 0.00	11.79 -0.70 0.00	11.01 -0.55 0.00	6.88 -0.40 0.00	12.78 -0.62 0.00	14.06 -0.72 0.00	14.62 -0.78 0.00	16.41 -0.89 0.00	21.37 -1.15 0.00	17.55 -0.98 0.00	14.91 -0.87 0.00	14.81 -0.93 0.00	14.56 -0.94 0.00	11.83 -0.78 0.00	13.00 -0.85 0.00	14.45 -0.98 0.00	15.87 -1.03 0.00	18.79 -1.26 0.00	14.89 -0.94 0.00	16.89 -0.96 0.00	12.23 -0.72 0.00	12.94 -0.79 0.00
SITHE_IND_GS1 24169	12.76 -0.32 0.00	10.03 -0.25 -0.23	12.27 -0.32 0.00	12.18 -0.31 0.00	11.27 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.89 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.43 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	14.99 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.40 -0.33 0.00
SITHE_IND_GS2 24170	12.76 -0.32 0.00	10.03 -0.25 -0.23	12.27 -0.32 0.00	12.18 -0.31 0.00	11.27 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.89 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.43 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	14.99 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.40 -0.33 0.00
SITHE_IND_GS3 24171	12.76 -0.32 0.00	10.03 -0.25 -0.23	12.27 -0.32 0.00	12.18 -0.31 0.00	11.27 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.89 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.43 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	14.99 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.40 -0.33 0.00
SITHE_IND_GS4 24172	12.76 -0.32 0.00	10.03 -0.25 -0.23	12.27 -0.32 0.00	12.18 -0.31 0.00	11.27 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.89 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.43 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	14.99 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.40 -0.33 0.00
SITHE____BATAVIA 24024	12.86 -0.21 0.00	10.33 -0.23 -0.51	12.25 -0.34 0.00	12.17 -0.32 0.00	11.21 -0.34 0.00	7.11 -0.17 0.00	13.05 -0.35 -0.01	14.54 -0.25 -0.01	15.22 -0.18 -0.01	17.20 -0.10 -0.01	22.54 0.01 0.00	18.51 -0.02 0.00	15.76 -0.02 0.00	15.53 -0.19 0.02	12.98 -0.15 2.37	12.24 -0.28 0.10	13.50 -0.31 0.05	15.15 -0.40 -0.12	16.57 -0.50 -0.17	20.73 -0.29 -0.97	15.55 -0.29 -0.01	17.51 -0.35 -0.01	12.67 -0.29 -0.01	13.65 -0.08 0.00
SITHE____INDEPEND 23800	12.76 -0.32 0.00	10.03 -0.25 -0.23	12.27 -0.32 0.00	12.18 -0.31 0.00	11.27 -0.30 0.00	7.09 -0.19 0.00	13.00 -0.40 0.00	14.34 -0.44 0.00	14.95 -0.45 0.00	16.80 -0.50 0.00	21.89 -0.63 0.00	18.02 -0.51 0.00	15.37 -0.41 0.00	15.31 -0.43 0.00	15.08 -0.42 0.00	12.26 -0.36 0.00	13.45 -0.40 0.00	14.99 -0.44 0.00	16.40 -0.50 0.00	19.50 -0.55 0.00	15.41 -0.43 0.00	17.33 -0.53 0.00	12.59 -0.36 0.00	13.40 -0.33 0.00
SITHE____MASSENA 23902	12.66 -0.41 0.00	9.70 -0.35 0.00	12.22 -0.38 0.00	12.16 -0.32 0.00	11.32 -0.24 0.00	7.07 -0.21 0.00	13.09 -0.30 0.00	14.38 -0.40 0.00	14.95 -0.45 0.00	16.80 -0.51 0.00	21.86 -0.67 0.00	17.96 -0.57 0.00	15.27 -0.51 0.00	15.18 -0.56 0.00	14.93 -0.57 0.00	12.15 -0.46 0.00	13.35 -0.50 0.00	14.85 -0.59 0.00	16.29 -0.60 0.00	19.30 -0.75 0.00	15.26 -0.57 0.00	17.32 -0.53 0.00	12.56 -0.39 0.00	13.31 -0.42 0.00
SITHE____OGDNSBRG 24021	12.54 -0.53 0.00	9.60 -0.44 0.00	12.12 -0.48 0.00	12.08 -0.41 0.00	11.26 -0.30 0.00	7.03 -0.24 0.00	13.07 -0.33 0.00	14.37 -0.41 0.00	14.94 -0.46 0.00	16.79 -0.51 0.00	21.85 -0.67 0.00	17.93 -0.60 0.00	15.23 -0.55 0.00	15.12 -0.62 0.00	14.87 -0.63 0.00	12.10 -0.52 0.00	13.29 -0.56 0.00	14.79 -0.65 0.00	16.24 -0.65 0.00	19.25 -0.80 0.00	15.24 -0.59 0.00	17.30 -0.56 0.00	12.51 -0.44 0.00	13.24 -0.49 0.00
SITHE____STERLING 23777	13.28 0.21 0.00	10.33 0.16 -0.12	12.79 0.19 0.00	12.69 0.20 0.00	11.75 0.19 0.00	7.42 0.14 0.00	13.70 0.31 0.00	15.19 0.40 0.00	15.85 0.45 0.00	17.82 0.51 0.00	23.23 0.71 0.00	19.11 0.57 0.00	16.28 0.50 0.00	16.21 0.48 0.00	15.97 0.47 0.00	12.97 0.36 0.00	14.24 0.39 0.00	15.88 0.44 0.00	17.38 0.48 0.00	20.66 0.60 0.00	16.31 0.48 0.00	18.34 0.49 0.00	13.27 0.32 0.00	14.05 0.32 0.00
SOUTH CAIRO____GT 23612	14.10 1.02 0.00	15.53 0.79 -4.70	13.56 0.96 0.00	13.41 0.92 0.00	12.39 0.84 0.00	7.85 0.57 0.00	14.52 1.13 0.00	16.11 1.34 0.00	16.81 1.41 0.00	18.89 1.59 0.00	24.59 2.06 0.00	20.21 1.68 0.00	17.23 1.45 0.00	17.26 1.53 0.00	16.99 1.49 0.00	13.84 1.22 0.00	15.20 1.36 0.00	16.97 1.54 0.00	18.56 1.66 0.00	22.04 2.00 0.00	17.45 1.61 0.00	19.54 1.69 0.00	14.11 1.16 0.00	14.82 1.10 0.00
SOUTH HAMPTN____IC 23720	15.05 2.00 0.03	39.57 1.46 -28.07	14.41 1.81 0.00	14.22 1.73 0.00	13.20 1.64 0.00	8.35 1.08 0.00	15.57 2.17 0.00	16.99 2.36 0.15	17.60 2.40 0.20	19.77 2.64 0.18	25.92 3.39 0.00	21.20 2.76 0.09	17.74 2.36 0.40	17.76 2.38 0.36	17.40 2.31 0.41	13.96 1.98 0.63	15.39 2.16 0.62	17.30 2.42 0.56	19.14 2.64 0.39	23.57 3.38 -0.15	52.27 2.88 -33.56	23.34 3.12 -2.35	15.19 2.29 0.05	15.90 2.17 0.00
SOUTHOLD____IC 23719	15.16 2.11 0.03	39.65 1.54 -28.07	14.50 1.91 0.00	14.32 1.83 0.00	13.29 1.73 0.00	8.41 1.14 0.00	15.69 2.29 0.00	17.12 2.49 0.15	17.73 2.53 0.20	19.92 2.78 0.18	26.11 3.59 0.00	21.35 2.91 0.09	17.87 2.50 0.40	17.89 2.51 0.36	17.57 2.47 0.41	14.13 2.15 0.63	15.59 2.36 0.62	17.51 2.64 0.56	19.35 2.84 0.39	24.03 3.84 -0.15	52.56 3.17 -33.56	23.62 3.41 -2.35	15.43 2.53 0.05	16.15 2.43 0.00
ST LAWRENCE____ 23600	12.63 -0.45 0.00	9.68 -0.37 0.00	12.18 -0.42 0.00	12.10 -0.39 0.00	11.23 -0.33 0.00	7.04 -0.24 0.00	13.00 -0.39 0.00	14.29 -0.49 0.00	14.86 -0.54 0.00	16.70 -0.61 0.00	21.72 -0.80 0.00	17.86 -0.67 0.00	15.18 -0.59 0.00	15.10 -0.64 0.00	14.86 -0.64 0.00	12.10 -0.52 0.00	13.28 -0.57 0.00	14.78 -0.66 0.00	16.22 -0.68 0.00	19.20 -0.85 0.00	15.17 -0.67 0.00	17.22 -0.63 0.00	12.49 -0.46 0.00	13.25 -0.48 0.00

STATION_5_MISC_HYD 23604	12.88 -0.19 0.00	10.28 -0.20 -0.44	12.31 -0.29 0.00	12.21 -0.28 0.00	11.27 -0.29 0.00	7.13 -0.15 0.00	13.10 -0.30 0.00	14.55 -0.24 0.00	15.21 -0.19 0.00	17.17 -0.13 0.00	22.47 -0.06 0.00	18.47 -0.06 0.00	15.73 -0.05 0.00	15.57 -0.16 0.00	13.79 -0.15 1.55	12.36 -0.22 0.03	13.60 -0.24 0.01	15.13 -0.30 0.00	16.53 -0.37 0.00	19.79 -0.26 0.00	15.59 -0.24 0.00	17.56 -0.30 0.00	12.70 -0.25 0.00	13.61 -0.12 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.00 -0.07 0.00	10.40 -0.09 -0.44	12.45 -0.14 0.00	12.35 -0.14 0.00	11.42 -0.14 0.00	7.22 -0.05 0.00	13.29 -0.11 0.00	14.75 -0.02 0.00	15.42 0.02 0.00	17.38 0.08 0.00	22.72 0.20 0.00	18.68 0.15 0.00	15.91 0.14 0.00	15.78 0.04 0.00	15.11 0.05 0.45	12.57 -0.04 0.01	13.81 -0.04 0.00	15.37 -0.06 0.00	16.79 -0.11 0.00	20.07 0.02 0.00	15.82 -0.02 0.00	17.80 -0.05 0.00	12.87 -0.09 0.00	13.73 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.80 -0.28 0.00	10.22 -0.26 -0.43	12.23 -0.37 0.00	12.13 -0.35 0.00	11.20 -0.36 0.00	7.08 -0.19 0.00	13.02 -0.38 0.00	14.45 -0.33 0.00	15.12 -0.28 0.00	17.07 -0.24 0.00	22.32 -0.21 0.00	18.35 -0.18 0.00	15.62 -0.15 0.00	15.48 -0.26 0.00	13.82 -0.25 1.44	12.30 -0.29 0.03	13.52 -0.31 0.01	15.05 -0.38 0.00	16.44 -0.45 0.00	19.67 -0.38 0.00	15.50 -0.33 0.00	17.45 -0.40 0.00	12.62 -0.33 0.00	13.52 -0.21 0.00
STEEL___WIND 323596	12.94 -0.14 0.00	10.49 -0.15 -0.59	12.36 -0.23 0.00	12.29 -0.20 0.00	11.33 -0.23 0.00	7.17 -0.11 0.00	13.10 -0.30 -0.01	14.58 -0.21 -0.01	15.25 -0.16 -0.01	17.25 -0.07 -0.01	22.60 0.06 -0.01	18.56 0.02 -0.01	15.81 0.02 -0.02	16.08 -0.16 -0.50	70.09 -0.09 -54.67	14.48 -0.24 -2.11	16.18 -0.25 -2.59	16.66 -0.37 -1.60	19.05 -0.45 -2.60	37.86 -0.24 -18.06	15.55 -0.30 -0.01	17.57 -0.30 -0.01	12.72 -0.24 -0.01	13.73 0.00 0.00
STEBEN_REC_LFGE 323667	13.36 0.29 0.00	11.07 0.22 -0.81	12.84 0.24 0.00	12.71 0.22 0.00	11.76 0.20 0.00	7.46 0.18 0.00	13.72 0.32 0.00	15.25 0.47 0.00	15.99 0.59 0.00	18.06 0.75 0.00	23.68 1.15 0.00	19.44 0.90 0.00	16.53 0.75 0.00	16.45 0.61 -0.09	26.86 0.62 -10.73	13.40 0.37 -0.41	14.69 0.38 -0.46	16.14 0.44 -0.27	17.77 0.45 -0.43	23.91 0.74 -3.13	16.35 0.51 0.00	18.41 0.56 0.00	13.27 0.32 0.00	14.17 0.44 0.00
STONY___BROOK 24151	14.61 1.56 0.03	39.27 1.18 -28.04	14.07 1.47 0.00	13.88 1.39 0.00	12.85 1.30 0.00	8.12 0.84 0.00	15.11 1.71 0.00	16.52 1.89 0.15	17.14 1.94 0.20	19.31 2.18 0.18	25.31 2.78 0.00	20.71 2.27 0.09	17.33 1.95 0.40	17.39 2.01 0.36	17.03 1.94 0.41	13.63 1.64 0.63	15.00 1.78 0.62	16.87 1.99 0.56	18.68 2.18 0.39	22.83 2.63 -0.15	51.60 2.21 -33.56	22.67 2.46 -2.35	14.70 1.80 0.05	15.40 1.67 0.00
STURGEON_POOL_HYD 23609	13.94 0.86 0.00	14.88 0.67 -4.17	13.40 0.81 0.00	13.24 0.75 0.00	12.23 0.67 0.00	7.74 0.46 0.00	14.35 0.95 0.00	15.93 1.15 0.00	16.60 1.20 0.00	18.68 1.37 0.00	24.30 1.78 0.00	20.01 1.48 0.00	17.05 1.28 0.00	17.11 1.37 0.00	16.82 1.32 0.00	13.70 1.08 0.00	15.03 1.18 0.00	16.78 1.34 0.00	18.38 1.48 0.00	21.81 1.76 0.00	17.28 1.45 0.00	19.36 1.50 0.00	14.00 1.05 0.00	14.72 0.99 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.79 0.71 0.00	13.98 0.55 -3.38	13.26 0.66 0.00	13.10 0.61 0.00	12.10 0.54 0.00	7.65 0.37 0.00	14.19 0.79 0.00	15.72 0.94 0.00	16.38 0.98 0.00	18.43 1.12 0.00	23.94 1.42 0.00	19.73 1.20 0.00	16.82 1.05 0.00	16.87 1.13 0.00	16.61 1.10 0.00	13.55 0.93 0.00	14.86 1.01 0.00	16.58 1.15 0.00	18.16 1.26 0.00	21.57 1.52 0.00	17.07 1.24 0.00	19.13 1.27 0.00	13.84 0.89 0.00	14.57 0.84 0.00
SYNERGY___BIOGAS 323694	12.86 -0.21 0.00	10.33 -0.23 -0.51	12.25 -0.34 0.00	12.17 -0.32 0.00	11.21 -0.34 0.00	7.11 -0.17 0.00	13.05 -0.35 -0.01	14.54 -0.25 -0.01	15.22 -0.18 -0.01	17.20 -0.10 -0.01	22.54 0.01 0.00	18.51 -0.02 0.00	15.76 -0.02 0.00	15.53 -0.19 0.02	12.98 -0.15 2.37	12.24 -0.28 0.10	13.50 -0.31 0.05	15.15 -0.40 -0.12	16.57 -0.50 -0.17	20.73 -0.29 -0.97	15.55 -0.29 -0.01	17.51 -0.35 -0.01	12.67 -0.29 -0.01	13.65 -0.08 0.00
SYRACUSE___ENERGY_ST1 323597	13.07 0.00 0.00	10.40 0.00 -0.36	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.78 0.00 0.00	15.44 0.04 0.00	17.36 0.05 0.00	22.63 0.10 0.00	18.62 0.09 0.00	15.87 0.10 0.00	15.82 0.08 0.00	15.57 0.07 0.00	12.65 0.04 0.00	13.88 0.04 0.00	15.48 0.05 0.00	16.94 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	13.07 0.00 0.00	10.40 0.00 -0.36	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.78 0.00 0.00	15.44 0.04 0.00	17.36 0.05 0.00	22.63 0.10 0.00	18.62 0.09 0.00	15.87 0.10 0.00	15.82 0.08 0.00	15.57 0.07 0.00	12.65 0.04 0.00	13.88 0.04 0.00	15.48 0.05 0.00	16.94 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.05 0.00
SYRACUSE___POWER 24017	13.08 0.01 0.00	10.42 0.00 -0.38	12.58 -0.02 0.00	12.47 -0.02 0.00	11.53 -0.02 0.00	7.27 0.00 0.00	13.38 -0.02 0.00	14.79 0.00 0.00	15.43 0.03 0.00	17.37 0.06 0.00	22.64 0.12 0.00	18.63 0.10 0.00	15.88 0.10 0.00	15.82 0.08 0.00	15.58 0.08 0.00	12.66 0.04 0.00	13.89 0.04 0.00	15.48 0.05 0.00	16.93 0.04 0.00	20.14 0.09 0.00	15.91 0.07 0.00	17.88 0.03 0.00	12.96 0.01 0.00	13.77 0.04 0.00
TRIGEN___CC 323695	14.18 1.13 0.03	35.36 0.93 -24.39	13.69 1.10 0.00	13.51 1.02 0.00	12.49 0.93 0.00	7.88 0.60 0.00	14.65 1.25 0.00	16.09 1.45 0.15	16.70 1.50 0.20	18.85 1.71 0.18	24.74 2.21 0.00	20.27 1.83 0.09	16.99 1.61 0.40	17.09 1.70 0.35	16.72 1.62 0.41	13.34 1.36 0.63	14.69 1.46 0.62	16.51 1.63 0.56	18.33 1.82 0.39	22.40 2.20 -0.15	51.19 1.79 -33.56	22.10 1.89 -2.35	14.25 1.35 0.05	15.00 1.27 0.00
UNION___PROCESSING_DRP 323587	12.86 -0.22 0.00	10.27 -0.22 -0.44	12.28 -0.31 0.00	12.19 -0.30 0.00	11.25 -0.31 0.00	7.12 -0.16 0.00	13.07 -0.33 0.00	14.51 -0.27 0.00	15.18 -0.22 0.00	17.13 -0.17 0.00	22.41 -0.11 0.00	18.42 -0.11 0.00	15.68 -0.09 0.00	15.53 -0.20 0.00	13.78 -0.19 1.53	12.33 -0.25 0.03	13.56 -0.27 0.01	15.09 -0.34 0.00	16.49 -0.41 0.00	19.75 -0.30 0.00	15.55 -0.29 0.00	17.52 -0.34 0.00	12.67 -0.28 0.00	13.58 -0.14 0.00
UPPER HUDSON___HYD 24058	13.80 0.72 0.00	16.69 0.55 -6.10	13.26 0.67 0.00	13.14 0.65 0.00	12.16 0.60 0.00	7.70 0.42 0.00	14.24 0.84 0.00	15.80 1.02 0.00	16.47 1.07 0.00	18.39 1.08 0.00	24.03 1.51 0.00	19.74 1.21 0.00	16.76 1.08 0.00	16.82 1.08 0.00	16.67 1.16 0.00	13.60 0.98 0.00	14.95 1.11 0.00	16.61 1.18 0.00	18.23 1.33 0.00	21.68 1.63 0.00	17.09 1.26 0.00	19.14 1.29 0.00	13.77 0.81 0.00	14.51 0.78 0.00

UPPER RAQUET___HYD 24056	12.20 -0.87 0.00	9.34 -0.70 0.00	11.80 -0.79 0.00	11.79 -0.70 0.00	11.01 -0.55 0.00	6.88 -0.40 0.00	12.78 -0.62 0.00	14.06 -0.72 0.00	14.62 -0.78 0.00	16.41 -0.89 0.00	21.37 -1.15 0.00	17.55 -0.98 0.00	14.91 -0.87 0.00	14.81 -0.93 0.00	14.56 -0.94 0.00	11.83 -0.78 0.00	13.00 -0.85 0.00	14.45 -0.98 0.00	15.87 -1.03 0.00	18.79 -1.26 0.00	14.89 -0.94 0.00	16.89 -0.96 0.00	12.23 -0.72 0.00	12.94 -0.79 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.69 0.61 0.00	12.07 0.48 -1.55	13.19 0.59 0.00	13.07 0.58 0.00	12.09 0.53 0.00	7.64 0.37 0.00	14.12 0.72 0.00	15.64 0.86 0.00	16.31 0.91 0.00	18.33 1.02 0.00	23.83 1.30 0.00	19.58 1.05 0.00	16.68 0.91 0.00	16.66 0.92 0.00	17.49 0.92 -1.07	13.40 0.75 -0.03	14.71 0.83 -0.03	16.39 0.96 0.00	17.96 1.06 0.00	21.35 1.29 0.00	16.88 1.04 0.00	18.95 1.10 0.00	13.69 0.74 0.00	14.46 0.73 0.00
VISCHER___FERRY HYD 24020	13.82 0.74 0.00	16.56 0.58 -5.94	13.31 0.71 0.00	13.18 0.69 0.00	12.19 0.64 0.00	7.70 0.43 0.00	14.20 0.80 0.00	15.70 0.92 0.00	16.36 0.96 0.00	18.29 0.99 0.00	23.83 1.30 0.00	19.58 1.05 0.00	16.64 0.87 0.00	16.71 0.97 0.00	16.51 1.00 0.00	13.49 0.88 0.00	14.82 0.97 0.00	16.52 1.08 0.00	18.06 1.17 0.00	21.46 1.41 0.00	16.97 1.13 0.00	19.03 1.17 0.00	13.75 0.80 0.00	14.48 0.76 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.96 0.88 0.00	14.32 0.68 -3.60	13.40 0.81 0.00	13.24 0.75 0.00	12.22 0.67 0.00	7.74 0.46 0.00	14.36 0.96 0.00	15.94 1.15 0.00	16.61 1.21 0.00	18.69 1.38 0.00	24.29 1.76 0.00	20.02 1.48 -0.01	17.20 1.29 -0.13	17.26 1.39 -0.14	16.99 1.35 -0.13	13.95 1.13 -0.21	15.28 1.23 -0.20	17.01 1.40 -0.18	18.56 1.53 -0.13	22.06 1.84 -0.17	17.47 1.50 -0.13	19.45 1.56 -0.04	14.08 1.09 -0.04	14.76 1.03 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.46 1.08 -0.30	14.83 0.83 -3.96	13.59 1.00 0.00	13.42 0.93 0.00	12.38 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	17.54 1.38 -1.38	18.78 1.44 -1.94	20.62 1.65 -1.66	24.63 2.10 0.00	21.76 1.77 -1.46	21.21 1.53 -3.90	21.47 1.61 -4.12	21.07 1.57 -4.00	20.06 1.30 -6.14	21.29 1.42 -6.02	22.47 1.59 -5.44	22.45 1.75 -3.81	27.20 2.08 -5.07	21.61 1.70 -4.08	20.72 1.78 -1.08	15.36 1.27 -1.15	14.94 1.21 0.00
WADING RIVER_IC_1 23522	14.70 1.65 0.03	39.32 1.20 -28.07	14.09 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.51 1.88 0.15	17.11 1.91 0.20	19.26 2.13 0.18	25.23 2.71 0.00	20.66 2.21 0.09	17.28 1.90 0.40	17.33 1.95 0.36	16.96 1.87 0.41	13.58 1.59 0.63	14.95 1.72 0.62	16.80 1.93 0.56	18.66 2.15 0.39	22.88 2.68 -0.15	51.65 2.26 -33.56	22.67 2.46 -2.35	14.74 1.83 0.05	15.44 1.71 0.00
WADING RIVER_IC_2 23547	14.70 1.65 0.03	39.32 1.20 -28.07	14.09 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.51 1.88 0.15	17.11 1.91 0.20	19.26 2.13 0.18	25.23 2.71 0.00	20.66 2.21 0.09	17.28 1.90 0.40	17.33 1.95 0.36	16.96 1.87 0.41	13.58 1.59 0.63	14.95 1.72 0.62	16.80 1.93 0.56	18.66 2.15 0.39	22.88 2.68 -0.15	51.65 2.26 -33.56	22.67 2.46 -2.35	14.74 1.83 0.05	15.44 1.71 0.00
WADING RIVER_IC_3 23601	14.70 1.65 0.03	39.32 1.20 -28.07	14.09 1.50 0.00	13.91 1.42 0.00	12.88 1.32 0.00	8.14 0.86 0.00	15.14 1.74 0.00	16.51 1.88 0.15	17.11 1.91 0.20	19.26 2.13 0.18	25.23 2.71 0.00	20.66 2.21 0.09	17.28 1.90 0.40	17.33 1.95 0.36	16.96 1.87 0.41	13.58 1.59 0.63	14.95 1.72 0.62	16.80 1.93 0.56	18.66 2.15 0.39	22.88 2.68 -0.15	51.65 2.26 -33.56	22.67 2.46 -2.35	14.74 1.83 0.05	15.44 1.71 0.00
WALDEN___HYDRO 24148	13.81 0.74 0.00	14.35 0.57 -3.74	13.27 0.67 0.00	13.11 0.62 0.00	12.10 0.55 0.00	7.65 0.38 0.00	14.20 0.80 0.00	15.76 0.98 0.00	16.42 1.02 0.00	18.47 1.17 0.00	24.01 1.49 0.00	19.78 1.25 0.00	16.88 1.10 0.00	16.93 1.19 0.00	16.67 1.17 0.00	13.60 0.99 0.00	14.92 1.08 0.00	16.66 1.22 0.00	18.25 1.35 0.00	21.67 1.62 0.00	17.17 1.33 0.00	19.23 1.38 0.00	13.91 0.96 0.00	14.62 0.89 0.00
WARRENSBURG___ 23737	13.80 0.72 0.00	16.69 0.55 -6.10	13.26 0.67 0.00	13.14 0.65 0.00	12.16 0.60 0.00	7.70 0.42 0.00	14.24 0.84 0.00	15.80 1.02 0.00	16.47 1.07 0.00	18.39 1.08 0.00	24.03 1.51 0.00	19.74 1.21 0.00	16.76 0.98 0.00	16.82 1.08 0.00	16.67 1.16 0.00	13.60 0.98 0.00	14.95 1.11 0.00	16.61 1.18 0.00	18.23 1.33 0.00	21.68 1.63 0.00	17.09 1.26 0.00	19.14 1.29 0.00	13.77 0.81 0.00	14.51 0.78 0.00
WATERSIDE___6 8 9 23538	14.65 1.09 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.43 0.94 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.56 1.16 0.00	18.38 1.36 -2.24	19.95 1.42 -3.13	21.62 1.62 -2.69	24.61 2.07 -0.01	22.64 1.74 -2.37	23.58 1.49 -6.32	23.97 1.57 -6.66	23.53 1.54 -6.48	23.82 1.27 -9.94	24.97 1.38 -9.75	25.80 1.55 -8.81	24.77 1.71 -6.16	30.29 2.03 -8.21	24.10 1.67 -6.60	18.22 1.77 1.41	16.04 1.24 -1.85	14.95 1.22 0.00
WDELAWARE___HYD 323627	13.93 0.86 0.00	14.11 0.66 -3.40	13.39 0.79 0.00	13.24 0.75 0.00	12.23 0.67 0.00	7.74 0.46 0.00	14.37 0.97 0.00	15.94 1.16 0.00	16.60 1.20 0.00	18.53 1.23 0.00	24.06 1.53 0.00	19.78 1.25 0.00	16.86 1.09 0.00	16.90 1.16 0.00	16.64 1.14 0.00	13.57 0.95 0.00	14.88 1.04 0.00	16.62 1.19 0.00	18.21 1.31 0.00	21.64 1.59 0.00	17.14 1.30 0.00	19.20 1.34 0.00	13.87 0.92 0.00	14.59 0.86 0.00
WEST BABYLON___IC 23714	14.53 1.48 0.03	38.71 1.18 -27.49	14.00 1.41 0.00	13.81 1.32 0.00	12.78 1.23 0.00	8.07 0.79 0.00	15.02 1.62 0.00	16.48 1.84 0.15	17.10 1.90 0.20	19.28 2.15 0.18	25.28 2.76 0.00	20.69 2.25 0.09	17.33 1.95 0.40	17.41 2.03 0.36	17.01 1.91 0.41	13.58 1.59 0.63	14.94 1.70 0.62	16.77 1.90 0.56	18.64 2.13 0.39	22.81 2.61 -0.15	51.55 2.15 -33.56	22.55 2.34 -2.35	14.64 1.74 0.05	15.36 1.63 0.00
WEST CANADA___HYD 24049	13.14 0.06 0.00	9.97 0.06 0.13	12.66 0.06 0.00	12.55 0.06 0.00	11.62 0.06 0.00	7.32 0.04 0.00	13.48 0.08 0.00	14.89 0.10 0.00	15.52 0.11 0.00	17.43 0.12 0.00	22.69 0.16 0.00	18.66 0.13 0.00	15.89 0.11 0.00	15.86 0.13 0.00	15.63 0.12 0.00	12.72 0.10 0.00	13.96 0.11 0.00	15.56 0.12 0.00	17.03 0.13 0.00	20.22 0.17 0.00	15.97 0.14 0.00	17.98 0.13 0.00	13.04 0.09 0.00	13.81 0.09 0.00
WESTERN_NY_WIND 24143	12.85 -0.23 0.00	10.32 -0.24 -0.51	12.25 -0.35 0.00	12.16 -0.33 0.00	11.20 -0.36 0.00	7.10 -0.17 0.00	13.04 -0.37 -0.01	14.52 -0.26 -0.01	15.21 -0.20 -0.01	17.19 -0.12 -0.01	22.51 -0.02 0.00	18.49 -0.04 0.00	15.74 -0.04 0.00	15.51 -0.21 0.02	13.04 -0.17 2.30	12.23 -0.29 0.10	13.49 -0.32 0.04	15.15 -0.42 -0.13	16.56 -0.52 -0.18	20.79 -0.31 -1.05	15.53 -0.31 -0.01	17.49 -0.37 -0.01	12.66 -0.30 -0.01	13.64 -0.09 0.00

WESTOVER____LESR 323668	13.39 0.31 0.00	11.50 0.25 -1.20	12.90 0.30 0.00	12.79 0.30 0.00	11.83 0.27 0.00	7.47 0.19 0.00	13.74 0.34 0.00	15.22 0.44 0.00	15.87 0.47 0.00	17.87 0.56 0.00	23.30 0.78 0.00	19.17 0.63 0.00	16.33 0.55 0.00	16.27 0.52 -0.01	18.25 0.54 -2.21	13.09 0.40 -0.07	14.34 0.44 -0.06	15.90 0.46 0.00	17.39 0.49 0.00	20.71 0.65 0.00	16.34 0.50 0.00	18.39 0.53 0.00	13.31 0.36 0.00	14.12 0.39 0.00
WETHRSFD_WT_PWR 323626	12.94 -0.14 0.00	10.61 -0.11 -0.67	12.42 -0.18 0.00	12.33 -0.15 0.00	11.40 -0.16 0.00	7.23 -0.05 0.00	13.21 -0.19 0.00	14.68 -0.10 0.00	15.37 -0.04 0.00	17.36 0.05 0.00	22.75 0.21 0.00	18.69 0.15 -0.01	15.91 0.13 -0.01	15.96 -0.03 -0.24	44.38 0.03 -28.84	13.57 -0.13 -1.08	14.99 -0.13 -1.27	15.94 -0.21 -0.72	17.79 -0.27 -1.17	28.10 -0.07 -8.12	15.70 -0.14 0.00	17.72 -0.14 0.00	12.82 -0.14 0.00	13.76 0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.93 0.85 0.00	14.30 0.66 -3.59	13.38 0.78 0.00	13.22 0.73 0.00	12.20 0.64 0.00	7.73 0.45 0.00	14.33 0.94 0.00	15.90 1.12 0.00	16.57 1.17 0.00	18.65 1.34 0.00	24.23 1.70 0.00	19.98 1.44 -0.01	17.15 1.25 -0.13	17.22 1.34 -0.14	16.95 1.31 -0.13	13.92 1.10 -0.20	15.24 1.20 -0.20	16.97 1.36 -0.18	18.51 1.49 -0.13	22.01 1.79 -0.17	17.43 1.46 -0.13	19.40 1.51 -0.04	14.05 1.06 -0.04	14.73 1.00 0.00
YORK____WARBASSE 23770	14.66 1.10 -0.48	14.84 0.83 -3.96	13.60 1.01 0.00	13.44 0.95 0.00	12.39 0.83 0.00	7.84 0.56 0.00	14.58 1.18 0.00	18.41 1.39 -2.24	20.00 1.47 -3.13	21.67 1.67 -2.69	24.68 2.14 -0.01	22.69 1.79 -2.37	23.62 1.53 -6.32	24.01 1.61 -6.66	23.57 1.59 -6.48	23.86 1.30 -9.94	25.02 1.42 -9.75	25.84 1.60 -8.81	24.82 1.76 -6.16	30.37 2.11 -8.21	24.16 1.73 -6.60	36.96 1.87 -17.23	16.09 1.29 -1.85	14.99 1.27 0.00