

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/08/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.74	16.27	18.58	6.80	12.97	14.21	11.55	14.28	15.03	14.40	12.30	12.48	15.07	16.09	16.71	15.78	15.13	32.88	31.68	22.37	20.96	20.18	18.05	15.13
24138	1.19	1.29	0.59	0.41	1.06	1.18	1.01	1.31	1.38	1.38	1.28	1.29	1.47	0.61	0.41	1.29	1.54	1.79	3.08	2.14	2.06	1.96	1.72	1.45
	-2.50	-1.79	-11.42	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-10.09	-12.93	-2.57	-0.03	-15.71	0.00	-1.25	0.00	0.00	0.00	-0.01
74TH STREET_GT_1	15.67	16.20	18.55	6.78	12.92	14.15	11.50	14.20	14.93	14.30	12.20	12.38	14.96	16.04	16.69	15.68	15.03	36.13	31.48	22.23	20.82	20.04	17.93	15.04
24260	1.12	1.22	0.56	0.39	1.00	1.12	0.95	1.23	1.28	1.28	1.18	1.20	1.36	0.57	0.39	1.20	1.43	1.66	2.87	2.00	1.91	1.82	1.60	1.35
	-2.50	-1.79	-11.43	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-10.09	-12.93	-2.57	-0.05	-19.09	0.00	-1.25	0.00	0.00	0.00	-0.01
74TH STREET_GT_2	15.67	16.20	18.55	6.78	12.92	14.15	11.50	14.20	14.93	14.30	12.20	12.38	14.96	16.04	16.69	15.68	15.03	36.13	31.48	22.23	20.82	20.04	17.93	15.04
24261	1.12	1.22	0.56	0.39	1.00	1.12	0.95	1.23	1.28	1.28	1.18	1.20	1.36	0.57	0.39	1.20	1.43	1.66	2.87	2.00	1.91	1.82	1.60	1.35
	-2.50	-1.79	-11.43	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-10.09	-12.93	-2.57	-0.05	-19.09	0.00	-1.25	0.00	0.00	0.00	-0.01
ADK HUDSON___FALLS	16.24	16.48	22.45	7.33	12.68	13.92	11.27	13.89	14.64	13.95	11.84	12.11	14.39	6.38	3.99	12.90	14.70	16.86	31.49	22.61	20.79	19.96	17.83	14.88
24011	0.80	0.87	0.42	0.29	0.77	0.89	0.73	0.93	0.99	0.93	0.74	0.85	0.98	0.40	0.26	0.99	1.15	1.49	2.88	1.92	1.88	1.73	1.50	1.21
	-3.39	-2.42	-15.46	-2.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.08	-0.59	-0.36	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.23	16.46	22.45	7.32	12.67	13.90	11.27	13.91	14.64	13.94	11.81	12.10	14.40	6.39	4.00	12.94	14.77	16.97	31.71	22.73	20.92	20.06	17.92	14.97
23798	0.79	0.85	0.41	0.29	0.75	0.87	0.72	0.94	0.99	0.92	0.71	0.85	0.98	0.41	0.27	1.03	1.22	1.59	3.11	2.04	2.01	1.84	1.59	1.30
	-3.39	-2.42	-15.47	-2.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.08	-0.59	-0.36	0.00	0.00	0.00	0.00	-1.71	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.24	16.48	22.45	7.33	12.68	13.92	11.27	13.89	14.64	13.95	11.84	12.11	14.39	6.38	3.99	12.90	14.70	16.86	31.49	22.61	20.79	19.96	17.83	14.88
24028	0.80	0.87	0.42	0.29	0.77	0.89	0.73	0.93	0.99	0.93	0.74	0.85	0.98	0.40	0.26	0.99	1.15	1.49	2.88	1.92	1.88	1.73	1.50	1.21
	-3.39	-2.42	-15.46	-2.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.07	-0.08	-0.59	-0.36	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00
ADK_NYS___DAM	16.23	16.54	21.84	7.27	12.82	14.05	11.35	13.99	14.70	13.99	11.96	12.14	14.51	6.33	3.99	12.84	14.64	16.62	30.95	22.29	20.56	19.80	17.71	14.81
23527	0.95	1.04	0.50	0.35	0.90	1.02	0.81	1.02	1.05	0.97	0.87	0.90	1.11	0.45	0.32	0.93	1.09	1.24	2.34	1.68	1.65	1.57	1.38	1.14
	-3.24	-2.31	-14.78	-2.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.07	-0.49	-0.30	0.00	0.00	0.00	0.00	-1.63	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	15.88	16.17	21.48	7.13	12.53	13.69	11.00	13.43	14.12	13.47	11.50	11.68	14.24	13.57	13.43	14.34	14.10	19.74	29.70	21.43	19.71	18.99	17.10	14.32
24190	0.64	0.71	0.35	0.24	0.61	0.66	0.46	0.46	0.47	0.45	0.42	0.44	0.65	0.26	0.18	0.51	0.55	0.61	1.10	0.84	0.80	0.77	0.78	0.65
	-3.19	-2.28	-14.57	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.26	-7.93	-9.88	-1.92	0.00	-3.76	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___1	15.88	16.17	21.48	7.13	12.53	13.69	11.00	13.43	14.12	13.47	11.50	11.68	14.24	13.57	13.43	14.34	14.10	19.74	29.70	21.43	19.71	18.99	17.10	14.32
23571	0.64	0.71	0.35	0.24	0.61	0.66	0.46	0.46	0.47	0.45	0.42	0.44	0.65	0.26	0.18	0.51	0.55	0.61	1.10	0.84	0.80	0.77	0.78	0.65
	-3.19	-2.28	-14.57	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.26	-7.93	-9.88	-1.92	0.00	-3.76	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___2	15.88	16.17	21.48	7.13	12.53	13.69	11.00	13.43	14.12	13.47	11.50	11.68	14.24	13.57	13.43	14.34	14.10	19.74	29.70	21.43	19.71	18.99	17.10	14.32
23572	0.64	0.71	0.35	0.24	0.61	0.66	0.46	0.46	0.47	0.45	0.42	0.44	0.65	0.26	0.18	0.51	0.55	0.61	1.10	0.84	0.80	0.77	0.78	0.65
	-3.19	-2.28	-14.57	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.26	-7.93	-9.88	-1.92	0.00	-3.76	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___3	15.88	16.17	21.48	7.13	12.53	13.69	11.00	13.43	14.12	13.47	11.50	11.68	14.24	13.57	13.43	14.34	14.10	19.74	29.70	21.43	19.71	18.99	17.10	14.32
23573	0.64	0.71	0.35	0.24	0.61	0.66	0.46	0.46	0.47	0.45	0.42	0.44	0.65	0.26	0.18	0.51	0.55	0.61	1.10	0.84	0.80	0.77	0.78	0.65
	-3.19	-2.28	-14.57	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.26	-7.93	-9.88	-1.92	0.00	-3.76	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___4	15.88	16.17	21.48	7.13	12.53	13.69	11.00	13.43	14.12	13.47	11.50	11.68	14.24	13.57	13.43	14.34	14.10	19.74	29.70	21.43	19.71	18.99	17.10	14.32
23574	0.64	0.71	0.35	0.24	0.61	0.66	0.46	0.46	0.47	0.45	0.42	0.44	0.65	0.26	0.18	0.51	0.55	0.61	1.10	0.84	0.80	0.77	0.78	0.65
	-3.19	-2.28	-14.57	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.05	-0.26	-7.93	-9.88	-1.92	0.00	-3.76	0.00	-1.61	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.04 0.74 -3.26	16.32 0.81 -2.32	21.82 0.40 -14.86	7.21 0.28 -2.36	12.63 0.71 0.00	13.80 0.77 0.00	11.11 0.57 0.00	13.59 0.62 0.00	14.30 0.65 0.00	13.64 0.62 0.00	11.66 0.57 -0.06	11.84 0.60 -0.06	14.21 0.81 -0.07	6.18 0.32 -0.47	3.89 0.22 -0.29	12.58 0.67 0.00	14.30 0.75 0.00	16.23 0.85 0.00	30.16 1.55 0.00	21.75 1.14 -1.64	19.99 1.08 0.00	19.25 1.03 0.00	17.31 0.98 0.00	14.48 0.81 0.00
ALCOA_RYNLDS___DRP 24188	11.68 -0.37 0.00	12.80 -0.39 0.00	6.38 -0.19 0.00	4.44 -0.13 0.00	11.58 -0.33 0.00	12.69 -0.34 0.00	10.27 -0.27 0.00	12.59 -0.38 0.00	13.32 -0.33 0.00	12.65 -0.37 0.00	8.89 -0.44 1.70	9.12 -0.43 1.63	11.00 -0.50 1.82	-7.75 -0.21 12.93	-4.66 -0.11 7.93	11.54 -0.37 0.00	13.11 -0.44 0.00	14.85 -0.50 0.02	27.73 -0.87 0.00	18.33 -0.65 0.00	18.33 -0.58 0.00	17.64 -0.58 0.00	15.85 -0.48 0.00	13.28 -0.39 0.00
ALCOA___DSASP 323711	11.68 -0.37 0.00	12.80 -0.39 0.00	6.38 -0.19 0.00	4.44 -0.13 0.00	11.58 -0.33 0.00	12.69 -0.34 0.00	10.27 -0.27 0.00	12.59 -0.38 0.00	13.32 -0.33 0.00	12.65 -0.37 0.00	8.89 -0.44 1.70	9.12 -0.43 1.63	11.00 -0.50 1.82	-7.75 -0.21 12.93	-4.66 -0.11 7.93	11.54 -0.37 0.00	13.11 -0.44 0.00	14.85 -0.50 0.02	27.73 -0.87 0.00	18.33 -0.65 0.00	18.33 -0.58 0.00	17.64 -0.58 0.00	15.85 -0.48 0.00	13.28 -0.39 0.00
ALLEGHENY___COGEN 23514	12.59 0.09 -0.44	13.53 0.03 -0.32	8.63 0.04 -2.02	4.92 0.02 -0.32	12.01 0.09 0.00	13.18 0.15 0.00	10.69 0.15 0.00	13.31 0.34 0.00	13.99 0.34 0.00	13.48 0.46 0.00	11.57 0.54 0.00	11.76 0.57 0.00	14.80 0.54 -0.93	42.66 0.21 -37.05	63.12 0.00 -59.75	22.86 0.40 -10.55	13.98 0.39 -0.04	37.45 0.61 -21.46	31.87 1.22 -2.05	19.94 0.65 -0.30	19.64 0.67 -0.06	18.85 0.63 0.00	16.73 0.40 0.00	13.86 0.19 0.00
ALTONA_WT_PWR 323606	11.83 -0.21 0.00	12.99 -0.20 0.00	6.47 -0.09 0.00	4.51 -0.06 0.00	11.76 -0.16 0.00	12.87 -0.16 0.00	10.42 -0.12 0.00	12.86 -0.11 0.00	13.55 -0.10 0.00	12.86 -0.16 0.00	8.95 -0.31 1.76	9.16 -0.33 1.69	11.10 -0.35 1.89	-8.16 -0.16 13.39	-4.97 -0.13 8.21	11.67 -0.24 0.00	13.32 -0.23 0.00	15.09 -0.27 0.02	28.29 -0.32 0.00	18.81 -0.17 0.00	18.70 -0.21 0.00	17.99 -0.24 0.00	16.11 -0.22 0.00	13.46 -0.21 0.00
AMERICAN_REF_FUEL 24010	11.28 -1.15 -0.39	12.12 -1.34 -0.28	7.68 -0.65 -1.76	4.42 -0.43 -0.28	10.83 -1.09 0.00	11.84 -1.19 0.00	9.56 -0.99 0.00	11.94 -1.03 0.00	12.56 -1.09 0.00	12.08 -0.94 0.00	10.41 -0.61 0.00	10.59 -0.60 0.00	13.15 -0.92 -0.73	10.86 -0.37 -5.84	-39.59 -0.40 42.57	4.78 -1.00 6.14	12.09 -1.23 0.24	5.79 -1.22 8.37	13.70 -2.23 12.68	16.92 -1.67 0.39	16.95 -1.57 0.39	16.74 -1.48 0.00	14.89 -1.43 0.00	12.44 -1.23 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.14 -0.35 -0.44	13.09 -0.42 -0.31	8.40 -0.17 -2.00	4.76 -0.13 -0.32	11.60 -0.31 0.00	12.71 -0.32 0.00	10.28 -0.27 0.00	12.90 -0.07 0.00	13.54 -0.11 0.00	13.07 0.05 0.00	11.24 0.22 0.00	11.42 0.24 -0.01	14.24 0.10 -0.82	66.85 0.02 -61.44	176.90 -0.24 -173.77	37.79 -0.11 -25.99	13.68 -0.27 -0.40	59.22 -0.12 -43.96	48.68 -0.12 -20.19	19.83 -0.32 -1.17	19.30 -0.23 -0.62	18.04 -0.18 0.00	16.03 -0.30 0.00	13.30 -0.37 0.00
ARTHUR_KILL_GT_1 23520	15.61 1.06 -2.50	16.14 1.16 -1.79	18.52 0.53 -11.43	6.76 0.37 -1.82	12.86 0.94 0.00	14.09 1.06 -0.01	11.44 0.88 -0.01	14.12 1.15 0.00	14.83 1.18 0.00	14.20 1.19 0.01	12.14 1.12 0.00	12.32 1.14 0.00	14.90 1.30 -0.27	16.02 0.55 -10.08	16.68 0.38 -12.92	15.65 1.17 -2.56	15.00 1.41 -0.04	34.92 1.61 -17.94	31.14 2.82 0.29	22.27 2.04 -1.25	20.82 1.91 0.00	20.01 1.79 0.00	17.90 1.57 0.00	15.01 1.33 -0.01
ARTHUR_KILL_2 23512	15.59 1.03 -2.50	16.11 1.13 -1.79	18.50 0.51 -11.43	6.75 0.36 -1.82	12.84 0.92 0.00	14.07 1.03 -0.01	11.42 0.87 -0.01	14.09 1.13 0.00	14.81 1.16 0.00	14.18 1.16 0.01	12.12 1.09 0.00	12.30 1.12 0.00	14.87 1.27 -0.27	16.01 0.53 -10.08	16.67 0.37 -12.92	15.62 1.14 -2.56	14.97 1.38 -0.04	34.87 1.56 -17.94	31.06 2.74 0.29	22.22 1.98 -1.25	20.76 1.85 0.00	19.97 1.74 0.00	17.86 1.53 0.00	14.98 1.29 -0.01
ARTHUR_KILL_3 23513	15.63 1.08 -2.50	16.16 1.18 -1.79	18.52 0.54 -11.43	6.77 0.37 -1.82	12.87 0.96 0.00	14.10 1.07 0.00	11.45 0.91 0.00	14.15 1.19 0.00	14.87 1.22 0.00	14.25 1.23 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.91 1.31 -0.27	16.01 0.54 -10.09	16.68 0.38 -12.93	15.64 1.16 -2.57	14.99 1.39 -0.04	34.95 1.63 -17.94	31.38 2.78 0.00	22.19 1.96 -1.25	20.76 1.86 0.00	20.00 1.77 0.00	17.90 1.57 0.00	15.01 1.33 -0.01
ARTHUR_KILL_COGEN 323718	15.61 1.06 -2.50	16.14 1.16 -1.79	18.52 0.53 -11.43	6.76 0.37 -1.82	12.86 0.94 0.00	14.09 1.06 -0.01	11.44 0.88 -0.01	14.12 1.15 0.00	14.83 1.18 0.00	14.20 1.19 0.01	12.14 1.12 0.00	12.32 1.14 0.00	14.90 1.30 -0.27	16.02 0.55 -10.08	16.68 0.38 -12.92	15.65 1.17 -2.56	15.00 1.41 -0.04	34.92 1.61 -17.94	31.14 2.82 0.29	22.27 2.04 -1.25	20.82 1.91 0.00	20.01 1.79 0.00	17.90 1.57 0.00	15.01 1.33 -0.01
ASHOKAN____ 23654	16.41 1.72 -2.64	17.44 2.37 -1.89	19.78 1.17 -12.05	7.32 0.83 -1.92	14.22 2.30 0.00	15.49 2.46 0.00	12.01 1.47 0.00	13.90 0.93 0.00	14.59 0.94 0.00	13.91 0.89 0.00	11.80 0.77 0.00	11.97 0.78 0.00	14.49 0.90 -0.26	15.32 0.38 -9.55	15.87 0.27 -12.24	15.18 0.84 -2.43	14.55 1.00 0.00	21.35 1.20 -4.77	30.84 2.23 0.00	21.91 1.60 -1.32	20.44 1.53 0.00	19.65 1.42 0.00	17.52 1.20 0.00	14.62 0.95 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.64 1.09 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.94 -0.01	14.21 1.24 0.00	14.93 1.27 -0.01	14.29 1.26 -0.01	12.19 1.16 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.67 1.19 -2.57	14.99 1.40 -0.04	34.35 1.51 -17.47	31.44 2.84 0.00	22.25 2.01 -1.25	20.81 1.90 0.00	20.04 1.82 0.00	17.96 1.63 0.00	15.05 1.37 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	15.64 1.09 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.49 0.94 -0.01	14.21 1.24 0.00	14.93 1.27 -0.01	14.29 1.26 -0.01	12.19 1.16 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.67 1.19 -2.57	14.99 1.40 -0.04	34.35 1.51 -17.47	31.44 2.84 0.00	22.25 2.01 -1.25	20.81 1.90 0.00	20.04 1.82 0.00	17.96 1.63 0.00	15.05 1.37 -0.01
ASTORIA_GT2_1 24094	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01

ASTORIA_GT2_2 24095	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT2_3 24096	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT2_4 24097	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT3_1 24098	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT3_2 24099	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT3_3 24100	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT3_4 24101	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT4_1 24102	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT4_2 24103	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT4_3 24104	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT4_4 24105	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.94 1.28 -0.01	14.29 1.27 -0.01	12.19 1.17 -0.01	12.38 1.20 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.73 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.36 1.52 -17.47	31.46 2.85 0.00	22.26 2.03 -1.25	20.81 1.91 0.00	20.05 1.83 0.00	17.97 1.64 0.00	15.06 1.37 -0.01
ASTORIA_GT_1 23523	15.67 1.12 -2.50	16.21 1.24 -1.79	18.55 0.56 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.18 1.15 -0.01	11.52 0.96 -0.01	14.23 1.27 0.00	14.96 1.30 -0.01	14.32 1.29 -0.01	12.22 1.19 -0.01	12.41 1.23 0.00	15.01 1.40 -0.27	16.06 0.59 -10.09	16.73 0.43 -12.93	15.70 1.22 -2.57	15.03 1.44 -0.04	34.40 1.55 -17.47	31.52 2.92 0.00	22.30 2.06 -1.25	20.86 1.95 0.00	20.08 1.86 0.00	18.00 1.67 0.00	15.08 1.40 -0.01
ASTORIA_GT_10 24110	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.12 1.65 -19.09	31.51 2.90 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
ASTORIA_GT_11 24225	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.12 1.65 -19.09	31.51 2.90 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
ASTORIA_GT_12 24226	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.12 1.65 -19.09	31.51 2.90 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.99 1.65 0.00	15.07 1.39 -0.01

ASTORIA_GT_13 24227	15.69	16.23	18.56	6.79	12.94	14.19	11.53	14.24	14.98	14.35	12.24	12.41	15.00	16.06	16.71	15.71	15.06	36.12	31.51	22.29	20.87	20.10	17.99	15.07
	1.14	1.25	0.57	0.40	1.03	1.15	0.97	1.27	1.32	1.32	1.21	1.23	1.40	0.58	0.40	1.23	1.47	1.65	2.90	2.05	1.96	1.87	1.65	1.39
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.05	-19.09	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA_GT_5 24106	15.67	16.21	18.55	6.79	12.94	14.18	11.52	14.23	14.96	14.32	12.22	12.41	15.01	16.06	16.73	15.70	15.03	34.40	31.52	22.30	20.86	20.08	18.00	15.08
	1.12	1.24	0.56	0.40	1.03	1.15	0.96	1.27	1.30	1.29	1.19	1.23	1.40	0.59	0.43	1.22	1.44	1.55	2.92	2.06	1.95	1.86	1.67	1.40
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	-17.47	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA_GT_7 24107	15.67	16.21	18.55	6.79	12.94	14.18	11.52	14.23	14.96	14.32	12.22	12.41	15.01	16.06	16.73	15.70	15.03	34.40	31.52	22.30	20.86	20.08	18.00	15.08
	1.12	1.24	0.56	0.40	1.03	1.15	0.96	1.27	1.30	1.29	1.19	1.23	1.40	0.59	0.43	1.22	1.44	1.55	2.92	2.06	1.95	1.86	1.67	1.40
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	-17.47	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA_GT_8 24108	15.67	16.21	18.55	6.79	12.94	14.18	11.52	14.23	14.96	14.32	12.22	12.41	15.01	16.06	16.73	15.70	15.03	34.40	31.52	22.30	20.86	20.08	18.00	15.08
	1.12	1.24	0.56	0.40	1.03	1.15	0.96	1.27	1.30	1.29	1.19	1.23	1.40	0.59	0.43	1.22	1.44	1.55	2.92	2.06	1.95	1.86	1.67	1.40
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	-17.47	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA___2 24149	15.65	16.19	18.54	6.78	12.92	14.16	11.50	14.21	14.94	14.29	12.19	12.38	14.98	16.05	16.73	15.68	15.00	34.36	31.46	22.26	20.81	20.05	17.97	15.06
	1.10	1.22	0.55	0.39	1.01	1.12	0.95	1.24	1.28	1.27	1.17	1.20	1.37	0.57	0.42	1.20	1.41	1.52	2.85	2.03	1.91	1.83	1.64	1.37
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	-17.47	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA___3 23516	15.69	16.23	18.56	6.79	12.94	14.19	11.53	14.24	14.98	14.35	12.24	12.41	15.00	16.06	16.71	15.71	15.06	36.12	31.51	22.29	20.87	20.10	17.99	15.07
	1.14	1.25	0.57	0.40	1.03	1.15	0.97	1.27	1.32	1.32	1.21	1.23	1.40	0.58	0.40	1.23	1.47	1.65	2.90	2.05	1.96	1.87	1.65	1.39
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.05	-19.09	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA___4 23517	15.65	16.19	18.54	6.78	12.92	14.16	11.50	14.21	14.94	14.29	12.19	12.38	14.98	16.05	16.73	15.68	15.00	34.36	31.46	22.26	20.81	20.05	17.97	15.06
	1.10	1.22	0.55	0.39	1.01	1.12	0.95	1.24	1.28	1.27	1.17	1.20	1.37	0.57	0.42	1.20	1.41	1.52	2.85	2.03	1.91	1.83	1.64	1.37
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	-17.47	0.00	-1.25	0.00	0.00	0.00	-0.01
ASTORIA___5 23518	15.69	16.23	18.56	6.79	12.94	14.19	11.53	14.24	14.98	14.35	12.24	12.41	15.00	16.06	16.71	15.71	15.06	36.12	31.51	22.29	20.87	20.10	17.99	15.07
	1.14	1.25	0.57	0.40	1.03	1.15	0.97	1.27	1.32	1.32	1.21	1.23	1.40	0.58	0.40	1.23	1.47	1.65	2.90	2.05	1.96	1.87	1.65	1.39
	-2.50	-1.79	-11.43	-1.82	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	0.00	-0.27	-10.09	-12.93	-2.57	-0.05	-19.09	0.00	-1.25	0.00	0.00	0.00	-0.01
AST_ENERGY_2_CC3 323677	13.61	13.61	13.62	6.76	12.67	14.10	10.90	2.00	2.08	3.73	12.15	12.32	14.89	16.02	16.67	15.62	14.96	11.23	11.26	12.80	12.80	12.65	11.15	12.86
	1.07	1.17	0.54	0.37	0.96	1.07	0.91	1.18	1.23	1.24	1.13	1.14	1.30	0.54	0.37	1.14	1.37	1.63	2.79	1.94	1.84	1.76	1.56	1.32
	-0.49	0.75	-6.52	-1.82	0.20	0.00	0.55	12.15	12.80	10.53	0.00	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	5.77	20.13	8.12	7.95	7.33	6.74	2.13
AST_ENERGY_2_CC4 323678	13.61	13.61	13.62	6.76	12.67	14.10	10.90	2.00	2.08	3.73	12.15	12.32	14.89	16.02	16.67	15.62	14.96	11.23	11.26	12.80	12.80	12.65	11.15	12.86
	1.07	1.17	0.54	0.37	0.96	1.07	0.91	1.18	1.23	1.24	1.13	1.14	1.30	0.54	0.37	1.14	1.37	1.63	2.79	1.94	1.84	1.76	1.56	1.32
	-0.49	0.75	-6.52	-1.82	0.20	0.00	0.55	12.15	12.80	10.53	0.00	0.00	-0.27	-10.09	-12.93	-2.57	-0.04	5.77	20.13	8.12	7.95	7.33	6.74	2.13
ATHENS_STG_1 23668	15.51	15.94	19.54	6.84	12.59	13.76	11.13	13.70	14.40	13.76	11.70	11.86	14.38	15.08	15.60	14.95	14.33	20.93	30.15	21.51	20.00	19.25	17.24	14.44
	0.70	0.78	0.38	0.26	0.68	0.73	0.59	0.73	0.75	0.74	0.68	0.68	0.79	0.32	0.22	0.65	0.78	0.88	1.54	1.14	1.09	1.03	0.92	0.77
	-2.76	-1.97	-12.60	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-9.37	-12.01	-2.39	0.00	-4.68	0.00	-1.38	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	15.51	15.94	19.54	6.84	12.59	13.76	11.13	13.70	14.40	13.76	11.70	11.86	14.38	15.08	15.60	14.95	14.33	20.93	30.15	21.51	20.00	19.25	17.24	14.44
	0.70	0.78	0.38	0.26	0.68	0.73	0.59	0.73	0.75	0.74	0.68	0.68	0.79	0.32	0.22	0.65	0.78	0.88	1.54	1.14	1.09	1.03	0.92	0.77
	-2.76	-1.97	-12.60	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-9.37	-12.01	-2.39	0.00	-4.68	0.00	-1.38	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	15.51	15.94	19.54	6.84	12.59	13.76	11.13	13.70	14.40	13.76	11.70	11.86	14.38	15.08	15.60	14.95	14.33	20.93	30.15	21.51	20.00	19.25	17.24	14.44
	0.70	0.78	0.38	0.26	0.68	0.73	0.59	0.73	0.75	0.74	0.68	0.68	0.79	0.32	0.22	0.65	0.78	0.88	1.54	1.14	1.09	1.03	0.92	0.77
	-2.76	-1.97	-12.60	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-9.37	-12.01	-2.39	0.00	-4.68	0.00	-1.38	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	12.59	13.63	8.29	4.90	12.10	13.20	10.74	13.30	13.84	13.24	11.27	11.44	15.60	79.61	98.40	30.99	13.81	52.53	29.57	19.39	19.18	18.49	16.43	13.75
	0.18	0.18	0.10	0.07	0.18	0.17	0.20	0.33	0.19	0.22	0.25	0.25	0.26	0.10	0.01	0.18	0.26	0.27	0.46	0.24	0.27	0.26	0.10	0.08
	-0.36	-0.25	-1.63	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-74.12	-95.02	-18.90	0.00	-36.88	-0.50	-0.16	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	22.09	16.60	18.70	6.87	13.15	14.40	11.72	14.35	15.04	14.43	12.40	12.58	15.22	16.08	16.71	15.71	15.05	22.53	32.68	22.39	21.02	20.21	18.20	15.29
	1.44	1.55	0.71	0.48	1.23	1.37	1.18	1.38	1.39	1.41	1.38	1.41	1.62	0.60	0.40	1.23	1.50	1.79	3.24	2.15	2.11	1.99	1.87	1.62
	-8.60	-1.86	-11.43	-1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-10.09	-12.93	-2.57	0.00	-5.36	-0.84	-1.25	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_10 23701	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_11 23702	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_12 23703	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_2 23705	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_3 23706	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_4 23707	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_5 23708	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_6 23709	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_7 23710	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_8 23711	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT_IC_9 23700	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT___1 23545	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BARRETT___2 23546	16.02 1.20 -2.78	16.31 1.33 -1.79	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.06 0.00	14.21 1.18 0.00	11.54 0.99 0.00	14.12 1.16 0.00	14.79 1.14 0.00	14.16 1.14 0.00	12.23 1.21 0.00	12.44 1.26 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.68 0.38 -12.93	15.61 1.12 -2.57	14.90 1.35 0.00	22.33 1.60 -5.36	32.25 2.82 -0.83	22.13 1.90 -1.25	20.81 1.90 0.00	20.03 1.80 0.00	17.95 1.63 0.00	15.08 1.42 0.00
BAYONEEC___CTG1 323682	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01

BAYONEEC___CTG10 323750	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG2 323683	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG3 323684	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG4 323685	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG5 323686	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG6 323687	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG7 323688	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG8 323689	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BAYONEEC___CTG9 323749	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.26 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.34 -0.27	16.03 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.85 0.00	22.23 1.99 -1.25	20.80 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
BEACON___LESR 323632	16.09 0.86 -3.18	16.36 0.90 -2.27	21.53 0.44 -14.52	7.18 0.30 -2.31	12.68 0.76 0.00	13.83 0.80 0.00	11.12 0.58 0.00	13.69 0.72 0.00	14.43 0.78 0.00	13.74 0.72 0.00	11.75 0.67 -0.06	11.91 0.68 -0.05	14.51 0.92 -0.26	13.75 0.39 -7.97	13.59 0.28 -9.93	14.62 0.78 -1.93	14.43 0.88 0.00	20.12 0.97 -3.78	30.46 1.85 0.00	21.83 1.25 -1.60	20.16 1.25 0.00	19.48 1.25 0.00	17.43 1.11 0.00	14.60 0.93 0.00
BEAVER RIVER___HYD 24048	12.17 0.06 -0.06	13.30 0.06 -0.05	6.89 0.03 -0.29	4.62 0.00 -0.05	11.98 0.07 0.00	13.15 0.12 0.00	10.69 0.15 0.00	13.17 0.20 0.00	13.93 0.28 0.00	13.25 0.23 0.00	10.69 0.15 0.48	10.88 0.17 0.46	13.94 0.20 -0.41	36.05 0.06 -30.60	45.11 0.04 -41.70	20.81 0.16 -8.74	13.73 0.18 0.00	32.85 0.29 -17.19	29.44 0.57 -0.26	19.35 0.34 -0.03	19.32 0.41 0.00	18.53 0.30 0.00	16.52 0.19 0.00	13.78 0.11 0.00
BEEBEE_GT_13 23619	11.91 -0.44 -0.30	12.87 -0.54 -0.22	7.69 -0.25 -1.38	4.62 -0.17 -0.22	11.49 -0.43 0.00	12.58 -0.45 0.00	10.20 -0.35 0.00	12.68 -0.29 0.00	13.33 -0.32 0.00	12.79 -0.23 0.00	10.95 -0.07 0.00	11.13 -0.05 0.00	13.82 -0.15 -0.65	28.86 -0.06 -23.53	32.18 -0.14 -28.94	17.75 -0.23 -6.07	13.25 -0.29 0.00	27.01 -0.20 -11.84	28.23 -0.34 0.03	18.75 -0.37 -0.14	18.56 -0.35 0.01	17.89 -0.33 0.00	15.91 -0.42 0.00	13.25 -0.43 0.00
BETHLEHEM___GRP 23843	15.88 0.64 -3.19	16.17 0.71 -2.28	21.48 0.35 -14.57	7.13 0.24 -2.32	12.53 0.61 0.00	13.69 0.66 0.00	11.00 0.46 0.00	13.43 0.46 0.00	14.12 0.47 0.00	13.47 0.45 0.00	11.50 0.42 -0.06	11.68 0.44 -0.05	14.24 0.65 -0.26	13.57 0.26 -7.93	13.43 0.18 -9.88	14.34 0.51 -1.92	14.10 0.55 0.00	19.74 0.61 -3.76	29.70 1.10 0.00	21.43 0.84 -1.61	19.71 0.80 0.00	18.99 0.77 0.00	17.10 0.78 0.00	14.32 0.65 0.00
BETHLEHEM___GS1 323560	15.88 0.64 -3.19	16.17 0.71 -2.28	21.48 0.35 -14.57	7.13 0.24 -2.32	12.53 0.61 0.00	13.69 0.66 0.00	11.00 0.46 0.00	13.43 0.46 0.00	14.12 0.47 0.00	13.47 0.45 0.00	11.50 0.42 -0.06	11.68 0.44 -0.05	14.24 0.65 -0.26	13.57 0.26 -7.93	13.43 0.18 -9.88	14.34 0.51 -1.92	14.10 0.55 0.00	19.74 0.61 -3.76	29.70 1.10 0.00	21.43 0.84 -1.61	19.71 0.80 0.00	18.99 0.77 0.00	17.10 0.78 0.00	14.32 0.65 0.00
BETHLEHEM___GS2 323561	15.88 0.64 -3.19	16.17 0.71 -2.28	21.48 0.35 -14.57	7.13 0.24 -2.32	12.53 0.61 0.00	13.69 0.66 0.00	11.00 0.46 0.00	13.43 0.46 0.00	14.12 0.47 0.00	13.47 0.45 0.00	11.50 0.42 -0.06	11.68 0.44 -0.05	14.24 0.65 -0.26	13.57 0.26 -7.93	13.43 0.18 -9.88	14.34 0.51 -1.92	14.10 0.55 0.00	19.74 0.61 -3.76	29.70 1.10 0.00	21.43 0.84 -1.61	19.71 0.80 0.00	18.99 0.77 0.00	17.10 0.78 0.00	14.32 0.65 0.00

BETHLEHEM___GS3 323562	15.88 0.64 -3.19	16.17 0.71 -2.28	21.48 0.35 -14.57	7.13 0.24 -2.32	12.53 0.61 0.00	13.69 0.66 0.00	11.00 0.46 0.00	13.43 0.46 0.00	14.12 0.47 0.00	13.47 0.45 0.00	11.50 0.42 -0.06	11.68 0.44 -0.05	14.24 0.65 -0.26	13.57 0.26 -7.93	13.43 0.18 -9.88	14.34 0.51 -1.92	14.10 0.55 0.00	19.74 0.61 -3.76	29.70 1.10 0.00	21.43 0.84 -1.61	19.71 0.80 0.00	18.99 0.77 0.00	17.10 0.78 0.00	14.32 0.65 0.00
BETHLEHEM___STEEL 23779	11.84 -0.62 -0.41	12.74 -0.75 -0.30	8.13 -0.34 -1.90	4.64 -0.23 -0.30	11.33 -0.58 0.00	12.41 -0.62 0.00	10.03 -0.52 0.00	12.55 -0.42 0.00	13.19 -0.45 0.00	12.71 -0.31 0.00	10.94 -0.08 0.00	11.12 -0.07 -0.01	13.86 -0.26 -0.79	69.71 -0.11 -64.43	198.49 -0.27 -195.39	40.78 -0.40 -29.27	13.44 -0.57 -0.46	62.23 -0.47 -47.33	50.98 -0.81 -23.18	19.52 -0.75 -1.29	18.95 -0.66 -0.71	17.62 -0.60 0.00	15.67 -0.66 0.00	13.05 -0.62 0.00
BETHPAGE_CC_5 323564	20.42 1.38 -6.99	16.53 1.49 -1.84	18.67 0.68 -11.43	6.85 0.47 -1.82	13.11 1.20 0.00	14.35 1.33 0.00	11.68 1.13 0.00	14.32 1.35 0.00	15.01 1.36 0.00	14.41 1.39 0.00	12.38 1.36 0.00	12.56 1.38 0.00	15.19 1.59 -0.27	16.12 0.64 -10.09	16.73 0.43 -12.93	15.80 1.32 -2.57	15.15 1.60 0.00	22.63 1.89 -5.36	32.83 3.39 -0.84	22.50 2.27 -1.25	21.12 2.21 0.00	20.28 2.06 0.00	18.14 1.81 0.00	15.24 1.57 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.93 -0.54 -0.42	12.85 -0.64 -0.30	8.20 -0.28 -1.92	4.68 -0.20 -0.30	11.41 -0.50 0.00	12.50 -0.53 0.00	10.10 -0.45 0.00	12.64 -0.32 0.00	13.28 -0.36 0.00	12.81 -0.21 0.00	11.03 0.00 0.00	11.21 0.02 -0.01	13.98 -0.15 -0.80	72.79 -0.07 -67.47	207.51 -0.26 -204.39	42.38 -0.30 -30.78	13.58 -0.46 -0.49	64.93 -0.35 -49.90	52.87 -0.58 -24.84	19.76 -0.60 -1.37	19.16 -0.51 -0.76	17.76 -0.46 0.00	15.79 -0.54 0.00	13.15 -0.52 0.00
BINGHAMTON___COGEN 23790	13.11 0.20 -0.86	14.02 0.22 -0.61	10.61 0.12 -3.92	5.27 0.07 -0.62	12.11 0.19 0.00	13.25 0.22 0.00	10.71 0.17 0.00	13.27 0.29 0.00	13.92 0.27 0.00	13.34 0.32 0.00	11.37 0.35 0.00	11.54 0.36 0.00	15.13 0.36 -1.44	59.35 0.14 -53.82	75.17 0.00 -71.80	25.77 0.25 -13.60	13.83 0.26 -0.01	43.48 0.32 -27.79	29.88 0.54 -0.74	19.78 0.37 -0.43	19.30 0.37 -0.02	18.58 0.36 0.00	16.59 0.26 0.00	13.86 0.19 0.00
BLACK RIVER___HYD 24047	12.28 0.11 -0.11	13.40 0.13 -0.08	7.13 0.05 -0.52	4.67 0.01 -0.08	12.03 0.12 0.00	13.21 0.18 0.00	10.76 0.22 0.00	13.28 0.31 0.00	14.02 0.37 0.00	13.35 0.33 0.00	10.92 0.23 0.33	11.11 0.25 0.32	14.70 0.30 -1.07	55.80 0.09 -50.31	69.64 0.05 -66.22	25.63 0.23 -13.48	13.83 0.27 0.00	42.30 0.41 -26.51	29.85 0.82 -0.42	19.56 0.53 -0.05	19.51 0.60 0.00	18.68 0.45 0.00	16.62 0.29 0.00	13.84 0.17 0.00
BLISS_WT_PWR 323608	12.12 -0.37 -0.44	13.09 -0.42 -0.32	8.42 -0.17 -2.02	4.76 -0.14 -0.32	11.60 -0.32 0.00	12.71 -0.32 0.00	10.27 -0.28 0.00	12.89 -0.07 0.00	13.53 -0.12 0.00	13.06 0.04 0.00	11.23 0.21 0.00	11.41 0.22 -0.01	14.24 0.08 -0.83	68.99 0.02 -63.58	183.90 -0.24 -180.77	39.30 -0.12 -27.51	13.68 -0.28 -0.42	60.62 -0.16 -45.40	49.50 -0.19 -21.09	19.84 -0.34 -1.20	19.30 -0.26 -0.65	18.02 -0.21 0.00	16.02 -0.31 0.00	13.34 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	15.84 0.66 -3.14	16.15 0.73 -2.24	21.23 0.36 -14.31	7.10 0.25 -2.27	12.56 0.64 0.00	13.72 0.69 0.00	11.06 0.52 0.00	13.55 0.58 0.00	14.24 0.59 0.00	13.59 0.57 0.00	11.55 0.52 0.00	11.71 0.53 0.00	14.22 0.69 -0.21	13.36 0.27 -7.71	13.43 0.19 -9.88	14.43 0.55 -1.97	14.18 0.63 0.00	19.93 0.71 -3.85	29.88 1.27 0.00	21.52 0.96 -1.58	19.83 0.92 0.00	19.10 0.88 0.00	17.15 0.83 0.00	14.36 0.69 0.00
BOC_GAS_DRP 24189	15.83 0.61 -3.17	16.13 0.67 -2.27	21.38 0.33 -14.48	7.11 0.23 -2.30	12.50 0.59 0.00	13.66 0.63 0.00	11.03 0.48 0.00	13.52 0.55 0.00	14.22 0.57 0.00	13.57 0.55 0.00	11.53 0.51 0.00	11.70 0.52 0.00	14.18 0.65 -0.20	13.20 0.26 -7.55	13.23 0.18 -9.68	14.35 0.51 -1.93	14.15 0.60 0.00	19.82 0.67 -3.78	29.79 1.19 0.00	21.49 0.91 -1.59	19.78 0.87 0.00	19.05 0.83 0.00	17.10 0.77 0.00	14.32 0.65 0.00
BORALEX_4TH_BRANCH 23824	16.23 0.95 -3.24	16.54 1.04 -2.31	21.84 0.50 -14.78	7.27 0.35 -2.35	12.82 0.90 0.00	14.05 1.02 0.00	11.35 0.81 0.00	13.99 1.02 0.00	14.70 1.05 0.00	13.99 0.97 0.00	11.96 0.87 -0.06	12.14 0.90 -0.06	14.51 1.11 -0.07	6.33 0.45 -0.49	3.99 0.32 -0.30	12.84 0.93 0.00	14.64 1.09 0.00	16.62 1.24 0.00	30.95 2.34 0.00	22.29 1.68 -1.63	20.56 1.65 0.00	19.80 1.57 0.00	17.71 1.38 0.00	14.81 1.14 0.00
BOWLINE___1 23526	15.48 0.94 -2.49	16.00 1.03 -1.78	18.43 0.48 -11.39	6.72 0.33 -1.81	12.76 0.85 0.00	13.97 0.94 0.00	11.34 0.79 0.00	13.99 1.03 0.00	14.70 1.06 0.00	14.08 1.06 0.00	12.02 0.99 0.00	12.19 1.02 0.00	14.76 1.16 -0.27	15.98 0.48 -10.11	16.66 0.33 -12.96	15.49 1.01 -2.58	14.75 1.21 0.00	21.83 1.40 -5.06	31.06 2.45 0.00	21.93 1.71 -1.25	20.53 1.63 0.00	19.75 1.53 0.00	17.66 1.34 0.00	14.79 1.12 0.00
BOWLINE___2 23595	15.48 0.94 -2.50	16.01 1.04 -1.78	18.44 0.48 -11.39	6.72 0.33 -1.81	12.77 0.85 0.00	13.97 0.94 0.00	11.34 0.79 0.00	13.99 1.03 0.00	14.70 1.06 0.00	14.08 1.06 0.00	12.02 0.99 0.00	12.19 1.01 0.00	14.76 1.16 -0.27	15.98 0.48 -10.11	16.66 0.33 -12.96	15.49 1.01 -2.58	14.76 1.21 0.00	21.83 1.40 -5.05	31.06 2.45 0.00	21.93 1.71 -1.25	20.53 1.63 0.00	19.76 1.53 0.00	17.67 1.34 0.00	14.79 1.12 0.00
BROOKHAVEN___DRP 24191	48.05 1.68 -34.32	17.19 1.81 -2.19	18.82 0.83 -11.43	6.95 0.56 -1.82	13.34 1.43 0.00	14.61 1.58 0.00	11.90 1.36 0.00	14.41 1.44 0.00	15.09 1.44 0.00	14.54 1.52 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.70 -0.27	16.17 0.70 -10.09	16.76 0.46 -12.93	15.94 1.46 -2.57	15.34 1.79 0.00	22.88 2.15 -5.36	33.35 3.91 -0.84	22.83 2.60 -1.25	21.50 2.58 0.00	20.58 2.35 0.00	18.35 2.02 0.00	15.48 1.81 0.00
BROOKLYN_NAVY_YARD 23515	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.54 -11.43	6.77 0.38 -1.82	12.88 0.97 0.00	14.11 1.08 0.00	11.47 0.92 0.00	14.17 1.20 0.00	14.90 1.25 0.00	14.28 1.26 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.92 1.32 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.64 1.16 -2.57	14.98 1.39 -0.04	34.48 1.63 -17.48	31.34 2.75 0.01	22.17 1.94 -1.25	20.75 1.84 0.00	19.98 1.75 0.00	17.89 1.56 0.00	15.01 1.33 -0.01
BROOKLYN___ARMY_DRP 323595	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01

BROOME_2_LFGE 323671	13.11 0.20 -0.86	14.02 0.22 -0.61	10.61 0.12 -3.92	5.27 0.07 -0.62	12.11 0.19 0.00	13.25 0.22 0.00	10.71 0.17 0.00	13.27 0.29 0.00	13.92 0.27 0.00	13.34 0.32 0.00	11.37 0.35 0.00	11.54 0.36 0.00	15.13 0.36 -1.44	59.35 0.14 -53.82	75.17 0.00 -71.80	25.77 0.25 -13.60	13.83 0.26 -0.01	43.48 0.32 -27.79	29.88 0.54 -0.74	19.78 0.37 -0.43	19.30 0.37 -0.02	18.58 0.36 0.00	16.59 0.26 0.00	13.86 0.19 0.00
BROOME__LFGE 323600	13.11 0.20 -0.86	14.02 0.22 -0.61	10.61 0.12 -3.92	5.27 0.07 -0.62	12.11 0.19 0.00	13.25 0.22 0.00	10.71 0.17 0.00	13.27 0.29 0.00	13.92 0.27 0.00	13.34 0.32 0.00	11.37 0.35 0.00	11.54 0.36 0.00	15.13 0.36 -1.44	59.35 0.14 -53.82	75.17 0.00 -71.80	25.77 0.25 -13.60	13.83 0.26 -0.01	43.48 0.32 -27.79	29.88 0.54 -0.74	19.78 0.37 -0.43	19.30 0.37 -0.02	18.58 0.36 0.00	16.59 0.26 0.00	13.86 0.19 0.00
BURROWS__LYONSDAL 23803	12.22 0.18 0.00	13.37 0.18 0.00	6.66 0.09 0.00	4.63 0.05 0.00	12.09 0.18 0.00	13.26 0.22 0.00	10.76 0.22 0.00	13.28 0.31 0.00	14.04 0.39 0.00	13.38 0.36 0.00	11.13 0.31 0.20	11.30 0.31 0.19	14.16 0.37 -0.47	29.15 0.14 -23.62	34.75 0.07 -31.30	18.63 0.30 -6.41	13.90 0.34 0.00	28.43 0.44 -12.61	29.62 0.84 -0.17	19.53 0.55 0.00	19.49 0.58 0.00	18.73 0.50 0.00	16.71 0.38 0.00	13.94 0.27 0.00
CAITHNESS_CC_1 323624	48.28 1.65 -34.58	17.15 1.77 -2.19	18.80 0.81 -11.43	6.94 0.55 -1.82	13.31 1.40 0.00	14.58 1.55 0.00	11.88 1.33 0.00	14.41 1.44 0.00	15.09 1.44 0.00	14.54 1.52 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.70 -0.27	16.17 0.69 -10.09	16.76 0.46 -12.93	15.93 1.45 -2.57	15.32 1.77 0.00	22.86 2.13 -5.36	33.30 3.86 -0.84	22.81 2.57 -1.25	21.46 2.55 0.00	20.56 2.34 0.00	18.34 2.01 0.00	15.46 1.79 0.00
CALPINE BETH_PAGE_GT4 24209	19.32 1.37 -5.90	16.50 1.48 -1.83	18.67 0.68 -11.43	6.85 0.46 -1.82	13.10 1.19 0.00	14.35 1.32 0.00	11.67 1.13 0.00	14.31 1.34 0.00	15.01 1.36 0.00	14.40 1.38 0.00	12.38 1.35 0.00	12.55 1.37 0.00	15.17 1.57 -0.27	16.11 0.64 -10.09	16.72 0.42 -12.93	15.79 1.31 -2.57	15.14 1.59 0.00	22.61 1.88 -5.36	32.79 3.36 -0.83	22.48 2.25 -1.25	21.10 2.19 0.00	20.26 2.04 0.00	18.11 1.79 0.00	15.23 1.56 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.32 1.37 -5.90	16.50 1.48 -1.83	18.67 0.68 -11.43	6.85 0.46 -1.82	13.10 1.19 0.00	14.35 1.32 0.00	11.67 1.13 0.00	14.31 1.34 0.00	15.01 1.36 0.00	14.40 1.38 0.00	12.38 1.35 0.00	12.55 1.37 0.00	15.17 1.57 -0.27	16.11 0.64 -10.09	16.72 0.42 -12.93	15.79 1.31 -2.57	15.14 1.59 0.00	22.61 1.88 -5.36	32.79 3.36 -0.83	22.48 2.25 -1.25	21.10 2.19 0.00	20.26 2.04 0.00	18.11 1.79 0.00	15.23 1.56 0.00
CALPINE_BP_GT1 23823	19.32 1.37 -5.90	16.50 1.48 -1.83	18.67 0.68 -11.43	6.85 0.46 -1.82	13.10 1.19 0.00	14.35 1.32 0.00	11.67 1.13 0.00	14.31 1.34 0.00	15.01 1.36 0.00	14.40 1.38 0.00	12.38 1.35 0.00	12.55 1.37 0.00	15.17 1.57 -0.27	16.11 0.64 -10.09	16.72 0.42 -12.93	15.79 1.31 -2.57	15.14 1.59 0.00	22.61 1.88 -5.36	32.79 3.36 -0.83	22.48 2.25 -1.25	21.10 2.19 0.00	20.26 2.04 0.00	18.11 1.79 0.00	15.23 1.56 0.00
CALSPAN__DRP 24200	11.84 -0.62 -0.41	12.74 -0.75 -0.30	8.13 -0.34 -1.90	4.64 -0.23 -0.30	11.33 -0.58 0.00	12.41 -0.62 0.00	10.03 -0.52 0.00	12.55 -0.42 0.00	13.19 -0.45 0.00	12.71 -0.31 0.00	10.94 -0.08 0.00	11.12 -0.07 -0.01	13.86 -0.26 -0.79	69.71 -0.11 -64.43	198.49 -0.27 -195.39	40.78 -0.40 -29.27	13.44 -0.57 -0.46	62.23 -0.47 -47.33	50.98 -0.81 -23.18	19.52 -0.75 -1.29	18.95 -0.66 -0.71	17.62 -0.60 0.00	15.67 -0.66 0.00	13.05 -0.62 0.00
CANDIGU_WT_PWR 323617	12.53 -0.10 -0.58	13.48 -0.13 -0.41	9.17 -0.03 -2.65	4.95 -0.04 -0.42	11.83 -0.09 0.00	12.96 -0.07 0.00	10.47 -0.07 0.00	13.04 0.08 0.00	13.68 0.04 0.00	13.17 0.15 0.00	11.29 0.27 0.00	11.46 0.28 0.00	14.66 0.20 -1.13	57.98 0.06 -52.53	105.33 -0.13 -102.08	29.03 0.07 -17.05	13.69 -0.01 -0.15	49.31 0.08 -33.85	36.27 0.18 -7.48	19.63 0.02 -0.62	19.20 0.07 -0.22	18.30 0.08 0.00	16.31 -0.02 0.00	13.59 -0.08 0.00
CARR STREET_E_SYR 24060	12.32 -0.02 -0.29	13.35 -0.04 -0.20	7.85 -0.01 -1.30	4.77 -0.01 -0.21	11.88 -0.03 0.00	13.01 -0.02 0.00	10.54 0.00 0.00	13.03 0.06 0.00	13.70 0.05 0.00	13.11 0.09 0.00	11.16 0.14 0.00	11.32 0.15 0.00	15.38 0.15 -1.90	75.75 0.06 -70.30	93.51 0.00 -90.14	29.94 0.09 -17.93	13.66 0.11 0.00	50.72 0.07 -35.27	29.04 0.03 -0.40	19.09 -0.01 -0.11	18.90 -0.01 0.00	18.19 -0.04 0.00	16.24 -0.09 0.00	13.57 -0.10 0.00
CARTHAGE__PAPER 23857	12.24 0.09 -0.10	13.37 0.10 -0.07	7.06 0.04 -0.45	4.66 0.01 -0.07	12.01 0.10 0.00	13.19 0.16 0.00	10.73 0.19 0.00	13.24 0.27 0.00	13.98 0.33 0.00	13.31 0.29 0.00	10.84 0.20 0.38	11.04 0.21 0.36	14.47 0.26 -0.89	50.25 0.08 -44.78	62.76 0.05 -59.34	24.27 0.20 -12.15	13.78 0.23 0.00	39.63 0.36 -23.90	29.70 0.72 -0.38	19.48 0.46 -0.04	19.43 0.52 0.00	18.62 0.39 0.00	16.57 0.25 0.00	13.82 0.15 0.00
CE_DUNWOOD__DRP 24194	15.54 0.99 -2.50	16.07 1.10 -1.78	18.48 0.51 -11.41	6.74 0.36 -1.81	12.82 0.90 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.09 0.00	14.77 1.13 0.00	14.15 1.13 0.00	12.07 1.05 0.00	12.25 1.07 0.00	14.83 1.23 -0.27	16.00 0.51 -10.10	16.66 0.34 -12.94	15.55 1.06 -2.58	14.82 1.27 0.00	21.90 1.47 -5.05	31.18 2.58 0.00	22.02 1.79 -1.25	20.62 1.71 0.00	19.84 1.62 0.00	17.75 1.42 0.00	14.86 1.19 0.00
CE_MILLWOOD__DRP 24193	15.50 0.96 -2.49	16.03 1.06 -1.78	18.41 0.49 -11.36	6.72 0.34 -1.80	12.79 0.88 0.00	14.00 0.97 0.00	11.36 0.82 0.00	14.02 1.06 0.00	14.73 1.08 0.00	14.11 1.09 0.00	12.04 1.02 0.00	12.21 1.03 0.00	14.79 1.18 -0.27	16.01 0.49 -10.13	16.69 0.33 -12.99	15.52 1.02 -2.58	14.77 1.22 0.00	21.86 1.42 -5.07	31.09 2.49 0.00	21.95 1.73 -1.24	20.56 1.65 0.00	19.78 1.56 0.00	17.69 1.36 0.00	14.82 1.15 0.00
CE_NYC2_DRP 24202	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.18 1.15 -0.01	11.52 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	15.00 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.23 -2.57	15.06 1.46 -0.05	36.13 1.66 -19.09	31.51 2.91 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
CE_NYC_DRP 24195	15.67 1.12 -2.50	16.20 1.22 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 1.00 0.00	14.14 1.11 0.00	11.49 0.95 0.00	14.20 1.23 0.00	14.92 1.28 0.00	14.30 1.28 0.00	12.20 1.18 0.00	12.38 1.20 0.00	14.96 1.36 -0.27	16.04 0.56 -10.09	16.69 0.39 -12.93	15.68 1.20 -2.57	15.02 1.43 -0.04	34.20 1.67 -17.15	31.49 2.88 0.00	22.24 2.01 -1.25	20.82 1.92 0.00	20.05 1.83 0.00	17.94 1.62 0.00	15.04 1.36 -0.01



CHAFFEE___LFGE 323603	11.94 -0.54 -0.43	12.85 -0.65 -0.31	8.24 -0.28 -1.96	4.68 -0.20 -0.31	11.42 -0.50 0.00	12.50 -0.53 0.00	10.10 -0.44 0.00	12.66 -0.31 0.00	13.31 -0.34 0.00	12.83 -0.19 0.00	11.04 0.01 0.00	11.22 0.04 -0.01	14.00 -0.14 -0.81	69.34 -0.06 -64.02	191.41 -0.25 -188.29	40.02 -0.30 -28.41	13.53 -0.46 -0.44	61.42 -0.34 -46.39	50.21 -0.56 -22.16	19.64 -0.60 -1.25	19.08 -0.51 -0.68	17.77 -0.46 0.00	15.79 -0.54 0.00	13.15 -0.52 0.00
CHATEAUG_WT_PWR 323614	11.79 -0.25 0.00	12.94 -0.25 0.00	6.45 -0.12 0.00	4.50 -0.08 0.00	11.72 -0.20 0.00	12.82 -0.21 0.00	10.38 -0.17 0.00	12.79 -0.18 0.00	13.49 -0.16 0.00	12.80 -0.22 0.00	8.90 -0.36 1.76	9.12 -0.37 1.69	11.04 -0.41 1.89	-8.20 -0.19 13.40	-4.99 -0.14 8.22	11.62 -0.29 0.00	13.25 -0.31 0.00	15.00 -0.35 0.02	28.13 -0.48 0.00	18.68 -0.30 0.00	18.59 -0.32 0.00	17.89 -0.34 0.00	16.03 -0.30 0.00	13.39 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	11.77 -0.28 0.00	12.91 -0.27 0.00	6.44 -0.13 0.00	4.49 -0.09 0.00	11.69 -0.22 0.00	12.79 -0.24 0.00	10.36 -0.19 0.00	12.76 -0.21 0.00	13.46 -0.19 0.00	12.78 -0.24 0.00	8.92 -0.38 1.73	9.13 -0.39 1.65	11.05 -0.43 1.85	-7.95 -0.20 13.14	-4.82 -0.14 8.05	11.61 -0.30 0.00	13.21 -0.34 0.00	14.97 -0.39 0.02	28.07 -0.54 0.00	18.63 -0.36 0.00	18.54 -0.37 0.00	17.85 -0.37 0.00	16.00 -0.33 0.00	13.36 -0.31 0.00
CHAUTAUQUA___LFGE 323629	12.11 -0.37 -0.43	13.07 -0.43 -0.31	8.35 -0.18 -1.96	4.74 -0.14 -0.31	11.58 -0.33 0.00	12.69 -0.34 0.00	10.25 -0.29 0.00	12.85 -0.12 0.00	13.48 -0.17 0.00	13.01 -0.01 0.00	11.19 0.17 0.00	11.37 0.19 -0.01	14.18 0.04 -0.81	66.51 0.00 -61.12	178.58 -0.25 -175.46	37.79 -0.15 -26.04	13.64 -0.31 -0.41	59.27 -0.17 -44.07	48.87 -0.23 -20.49	19.78 -0.38 -1.18	19.25 -0.29 -0.63	17.98 -0.25 0.00	15.99 -0.34 0.00	13.29 -0.38 0.00
CH_MIDHUDSON___DRP 24192	15.65 0.97 -2.64	16.14 1.07 -1.88	19.09 0.50 -12.02	6.84 0.35 -1.91	12.81 0.90 0.00	14.02 0.99 0.00	11.37 0.83 0.00	14.04 1.07 0.00	14.75 1.11 0.00	14.12 1.10 0.00	12.04 1.02 0.00	12.20 1.03 0.00	14.77 1.18 -0.26	15.47 0.48 -9.60	16.00 0.33 -12.30	15.37 1.02 -2.45	14.77 1.22 0.00	21.58 1.41 -4.80	31.09 2.48 0.00	22.03 1.73 -1.32	20.56 1.65 0.00	19.78 1.56 0.00	17.68 1.36 0.00	14.81 1.14 0.00
CH_MISC_IPPS 23765	15.58 0.99 -2.54	16.10 1.09 -1.81	18.68 0.51 -11.60	6.77 0.36 -1.84	12.83 0.91 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.14 1.12 0.00	12.06 1.04 0.00	12.24 1.06 0.00	14.81 1.21 -0.27	15.81 0.51 -9.92	16.42 0.34 -12.71	15.51 1.06 -2.53	14.83 1.28 0.00	21.82 1.49 -4.96	31.25 2.64 0.00	22.08 1.83 -1.27	20.65 1.74 0.00	19.86 1.63 0.00	17.74 1.41 0.00	14.84 1.17 0.00
CH_RES_BVR_FALLS 23983	11.81 -0.08 0.15	13.02 -0.07 0.11	5.85 -0.03 0.68	4.44 -0.02 0.11	11.86 -0.05 0.00	12.98 -0.05 0.00	10.50 -0.04 0.00	12.93 -0.04 0.00	13.61 -0.04 0.00	12.98 -0.04 0.00	11.91 -0.05 -0.94	12.03 -0.05 -0.90	14.27 -0.06 -1.01	12.49 -0.04 -7.14	7.73 -0.02 -4.38	11.86 -0.05 0.00	13.49 -0.05 0.00	15.33 -0.05 -0.01	28.55 -0.06 0.00	18.87 -0.04 0.08	18.87 -0.04 0.00	18.18 -0.04 0.00	16.28 -0.05 0.00	13.63 -0.04 0.00
CH_RES_NIAGARA 23895	11.35 -1.08 -0.38	12.21 -1.26 -0.27	7.71 -0.59 -1.74	4.45 -0.40 -0.28	10.90 -1.01 0.00	11.93 -1.10 0.00	9.64 -0.91 0.00	12.03 -0.94 0.00	12.66 -0.99 0.00	12.17 -0.85 0.00	10.46 -0.56 0.00	10.59 -0.57 0.02	13.14 -0.87 -0.68	12.94 -0.34 -7.89	-47.23 -0.38 50.22	-11.41 -0.92 22.41	12.26 -1.14 0.16	6.17 -1.13 8.07	15.19 -2.05 11.36	17.22 -1.56 0.20	17.19 -1.45 0.26	16.87 -1.35 0.00	15.01 -1.32 0.00	12.52 -1.15 0.00
CH_RES_SYRACUSE 23985	12.36 0.02 -0.29	13.40 0.00 -0.21	7.91 0.00 -1.34	4.79 0.00 -0.21	11.92 0.01 0.00	13.03 0.00 0.00	10.57 0.02 0.00	13.07 0.10 0.00	13.74 0.09 0.00	13.14 0.12 0.00	11.18 0.15 0.00	11.35 0.16 0.00	15.65 0.17 -2.15	84.71 0.07 -79.25	105.00 0.01 -101.62	32.24 0.11 -20.21	13.69 0.14 0.00	55.75 0.14 -40.24	29.34 0.17 -0.56	19.20 0.09 -0.13	18.99 0.08 0.00	18.29 0.06 0.00	16.32 0.00 0.00	13.65 -0.02 0.00
CLINTON_WT_PWR 323605	11.79 -0.25 0.00	12.94 -0.25 0.00	6.45 -0.12 0.00	4.50 -0.08 0.00	11.72 -0.20 0.00	12.82 -0.21 0.00	10.38 -0.17 0.00	12.79 -0.18 0.00	13.49 -0.16 0.00	12.80 -0.22 0.00	8.90 -0.36 1.76	9.12 -0.37 1.69	11.04 -0.41 1.89	-8.20 -0.19 13.40	-4.99 -0.14 8.22	11.62 -0.29 0.00	13.25 -0.31 0.00	15.00 -0.35 0.02	28.13 -0.48 0.00	18.68 -0.30 0.00	18.59 -0.32 0.00	17.89 -0.34 0.00	16.03 -0.30 0.00	13.39 -0.28 0.00
CLINTON___LFGE 323618	11.91 -0.14 0.00	13.06 -0.13 0.00	6.51 -0.06 0.00	4.54 -0.04 0.00	11.82 -0.09 0.00	12.95 -0.09 0.00	10.49 -0.06 0.00	12.95 -0.02 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.04 -0.23 1.75	9.25 -0.25 1.68	11.20 -0.25 1.88	-8.07 -0.12 13.33	-4.91 -0.11 8.17	11.76 -0.15 0.00	13.42 -0.13 0.00	15.22 -0.13 0.02	28.56 -0.04 0.00	18.99 0.00 0.00	18.88 -0.03 0.00	18.15 -0.07 0.00	16.24 -0.09 0.00	13.56 -0.11 0.00
COLONIE_LFGE___ 323577	16.16 0.80 -3.31	16.42 0.87 -2.36	22.10 0.43 -15.10	7.27 0.30 -2.40	12.68 0.77 0.00	13.89 0.86 0.00	11.22 0.68 0.00	13.78 0.82 0.00	14.50 0.85 0.00	13.82 0.80 0.00	11.80 0.71 -0.07	11.99 0.74 -0.07	14.33 0.92 -0.08	6.30 0.37 -0.54	3.95 0.25 -0.33	12.71 0.80 0.00	14.47 0.92 0.00	16.44 1.07 0.00	30.62 2.01 0.00	22.08 1.43 -1.66	20.30 1.40 0.00	19.54 1.32 0.00	17.50 1.17 0.00	14.63 0.96 0.00
COPENHAGEN_WT_PWR 323753	12.23 0.06 -0.12	13.36 0.08 -0.09	7.14 0.02 -0.56	4.66 -0.01 -0.09	11.98 0.07 0.00	13.16 0.13 0.00	10.71 0.17 0.00	13.23 0.26 0.00	13.96 0.31 0.00	13.30 0.28 0.00	10.90 0.18 0.31	11.09 0.20 0.29	14.77 0.24 -1.20	59.57 0.07 -54.11	74.35 0.04 -70.94	26.48 0.17 -14.39	13.76 0.21 0.00	44.01 0.32 -28.31	29.73 0.67 -0.45	19.47 0.43 -0.05	19.41 0.50 0.00	18.56 0.33 0.00	16.51 0.18 0.00	13.75 0.08 0.00
CORNELL____ 23752	12.93 0.28 -0.61	13.91 0.28 -0.44	9.51 0.15 -2.79	5.11 0.09 -0.44	12.18 0.26 0.00	13.33 0.30 0.00	10.85 0.31 0.00	13.43 0.46 0.00	14.10 0.45 0.00	13.49 0.47 0.00	11.48 0.46 0.00	11.63 0.45 0.00	15.61 0.49 -1.78	72.05 0.19 -66.47	91.07 0.06 -87.64	29.12 0.38 -16.83	14.01 0.45 -0.01	49.95 0.51 -34.06	30.30 0.92 -0.77	19.82 0.54 -0.30	19.48 0.55 -0.01	18.75 0.53 0.00	16.72 0.39 0.00	13.94 0.27 0.00
COXSACKIE___GT 23611	15.83 1.08 -2.71	16.35 1.22 -1.93	19.52 0.59 -12.37	6.96 0.42 -1.97	13.01 1.09 0.00	14.22 1.19 0.00	11.45 0.91 0.00	14.01 1.04 0.00	14.69 1.04 0.00	14.00 0.97 0.00	11.86 0.84 0.00	12.02 0.84 0.00	14.60 1.02 -0.25	15.11 0.42 -9.30	15.58 0.28 -11.93	15.19 0.91 -2.37	14.60 1.05 0.00	21.27 1.25 -4.65	30.95 2.34 0.00	22.02 1.68 -1.36	20.54 1.63 0.00	19.77 1.54 0.00	17.67 1.34 0.00	14.75 1.08 0.00

CPV_VALLEY___CC1 323721	14.90 0.71 -2.15	15.52 0.79 -1.53	16.73 0.37 -9.79	6.39 0.26 -1.56	12.57 0.65 0.00	13.74 0.71 0.00	11.13 0.58 0.00	13.71 0.74 0.00	14.40 0.75 0.00	13.77 0.75 0.00	11.74 0.72 0.00	11.92 0.74 0.00	14.47 0.83 -0.30	16.91 0.35 -11.17	17.92 0.23 -14.31	15.47 0.71 -2.85	14.41 0.86 0.00	21.95 0.99 -5.58	30.34 1.74 0.00	21.28 1.23 -1.07	20.07 1.16 0.00	19.31 1.09 0.00	17.28 0.94 0.00	14.46 0.79 0.00
CPV_VALLEY___CC2 323722	14.90 0.71 -2.15	15.52 0.79 -1.53	16.73 0.37 -9.79	6.39 0.26 -1.56	12.57 0.65 0.00	13.74 0.71 0.00	11.13 0.58 0.00	13.71 0.74 0.00	14.40 0.75 0.00	13.77 0.75 0.00	11.74 0.72 0.00	11.92 0.74 0.00	14.47 0.83 -0.30	16.91 0.35 -11.17	17.92 0.23 -14.31	15.47 0.71 -2.85	14.41 0.86 0.00	21.95 0.99 -5.58	30.34 1.74 0.00	21.28 1.23 -1.07	20.07 1.16 0.00	19.31 1.09 0.00	17.28 0.94 0.00	14.46 0.79 0.00
CRESCENT___HYD 24018	16.16 0.80 -3.31	16.42 0.87 -2.36	22.10 0.43 -15.10	7.27 0.30 -2.40	12.68 0.77 0.00	13.89 0.86 0.00	11.22 0.68 0.00	13.78 0.82 0.00	14.50 0.85 0.00	13.82 0.80 0.00	11.80 0.71 -0.07	11.99 0.74 -0.07	14.33 0.92 -0.08	6.30 0.37 -0.54	3.95 0.25 -0.33	12.71 0.80 0.00	14.47 0.92 0.00	16.44 1.07 0.00	30.62 2.01 0.00	22.08 1.43 -1.66	20.30 1.40 0.00	19.54 1.32 0.00	17.50 1.17 0.00	14.63 0.96 0.00
CRICKET___VALLEY_CC1 323756	15.51 0.84 -2.62	16.01 0.95 -1.87	18.98 0.44 -11.97	6.79 0.31 -1.90	12.71 0.80 0.00	13.92 0.89 0.00	11.28 0.74 0.00	13.94 0.97 0.00	14.63 0.98 0.00	13.99 0.97 0.00	11.92 0.90 0.00	12.08 0.90 0.00	14.63 1.03 -0.26	15.53 0.42 -9.72	16.12 0.29 -12.45	15.25 0.86 -2.48	14.57 1.02 0.00	21.39 1.16 -4.86	30.62 2.02 0.00	21.73 1.44 -1.31	20.28 1.37 0.00	19.51 1.28 0.00	17.46 1.14 0.00	14.66 0.98 0.00
CRICKET___VALLEY_CC2 323757	15.51 0.84 -2.62	16.01 0.95 -1.87	18.98 0.44 -11.97	6.79 0.31 -1.90	12.71 0.80 0.00	13.92 0.89 0.00	11.28 0.74 0.00	13.94 0.97 0.00	14.63 0.98 0.00	13.99 0.97 0.00	11.92 0.90 0.00	12.08 0.90 0.00	14.63 1.03 -0.26	15.53 0.42 -9.72	16.12 0.29 -12.45	15.25 0.86 -2.48	14.57 1.02 0.00	21.39 1.16 -4.86	30.62 2.02 0.00	21.73 1.44 -1.31	20.28 1.37 0.00	19.51 1.28 0.00	17.46 1.14 0.00	14.66 0.98 0.00
CRICKET___VALLEY_CC3 323758	15.51 0.84 -2.62	16.01 0.95 -1.87	18.98 0.44 -11.97	6.79 0.31 -1.90	12.71 0.80 0.00	13.92 0.89 0.00	11.28 0.74 0.00	13.94 0.97 0.00	14.63 0.98 0.00	13.99 0.97 0.00	11.92 0.90 0.00	12.08 0.90 0.00	14.63 1.03 -0.26	15.53 0.42 -9.72	16.12 0.29 -12.45	15.25 0.86 -2.48	14.57 1.02 0.00	21.39 1.16 -4.86	30.62 2.02 0.00	21.73 1.44 -1.31	20.28 1.37 0.00	19.51 1.28 0.00	17.46 1.14 0.00	14.66 0.98 0.00
CRUCIBLE_METL_DRP 24180	12.36 0.02 -0.29	13.40 0.00 -0.21	7.91 0.00 -1.34	4.79 0.00 -0.21	11.92 0.01 0.00	13.03 0.00 0.00	10.57 0.02 0.00	13.07 0.10 0.00	13.74 0.09 0.00	13.14 0.12 0.00	11.18 0.15 0.00	11.35 0.16 0.00	15.65 0.17 -2.15	84.71 0.07 -79.25	105.00 0.01 -101.62	32.24 0.11 -20.21	13.69 0.14 0.00	55.75 0.14 -40.24	29.34 0.17 -0.56	19.20 0.09 -0.13	18.99 0.08 0.00	18.29 0.06 0.00	16.32 0.00 0.00	13.65 -0.02 0.00
DAHOWA___HYDRO 323763	16.29 0.87 -3.37	16.54 0.94 -2.41	22.43 0.46 -15.40	7.34 0.32 -2.45	12.76 0.84 0.00	13.99 0.96 0.00	11.32 0.78 0.00	13.94 0.97 0.00	14.68 1.03 0.00	13.99 0.97 0.00	11.90 0.81 -0.08	12.15 0.90 -0.07	14.47 1.06 -0.08	6.40 0.44 -0.58	4.01 0.28 -0.35	12.91 1.00 0.00	14.71 1.16 0.00	16.82 1.44 0.00	31.36 2.76 0.00	22.55 1.88 -1.70	20.74 1.84 0.00	19.93 1.71 0.00	17.81 1.48 0.00	14.86 1.19 0.00
DANC___LFGE 323619	12.16 -0.04 -0.16	13.26 -0.05 -0.11	7.24 -0.04 -0.71	4.64 -0.05 -0.11	11.85 -0.07 0.00	13.00 -0.03 0.00	10.58 0.04 0.00	13.07 0.10 0.00	13.76 0.11 0.00	13.12 0.10 0.00	10.89 0.07 0.20	11.07 0.08 0.20	15.07 0.09 -1.65	72.85 0.02 -67.44	90.88 0.00 -87.51	29.56 0.05 -17.60	13.62 0.06 0.00	50.12 0.14 -34.61	29.45 0.28 -0.56	19.23 0.18 -0.07	19.13 0.22 0.00	18.34 0.12 0.00	16.34 0.02 0.00	13.63 -0.04 0.00
DANSKAMMER___1 23586	15.58 0.99 -2.54	16.10 1.09 -1.81	18.68 0.51 -11.60	6.77 0.36 -1.84	12.83 0.91 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.14 1.12 0.00	12.06 1.04 0.00	12.24 1.06 0.00	14.81 1.21 -0.27	15.81 0.51 -9.92	16.42 0.34 -12.71	15.51 1.06 -2.53	14.83 1.28 0.00	21.82 1.49 -4.96	31.25 2.64 0.00	22.08 1.83 -1.27	20.65 1.74 0.00	19.86 1.63 0.00	17.74 1.41 0.00	14.84 1.17 0.00
DANSKAMMER___2 23589	15.58 0.99 -2.54	16.10 1.09 -1.81	18.68 0.51 -11.60	6.77 0.36 -1.84	12.83 0.91 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.14 1.12 0.00	12.06 1.04 0.00	12.24 1.06 0.00	14.81 1.21 -0.27	15.81 0.51 -9.92	16.42 0.34 -12.71	15.51 1.06 -2.53	14.83 1.28 0.00	21.82 1.49 -4.96	31.25 2.64 0.00	22.08 1.83 -1.27	20.65 1.74 0.00	19.86 1.63 0.00	17.74 1.41 0.00	14.84 1.17 0.00
DANSKAMMER___3 23590	15.58 0.99 -2.54	16.10 1.09 -1.81	18.68 0.51 -11.60	6.77 0.36 -1.84	12.83 0.91 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.14 1.12 0.00	12.06 1.04 0.00	12.24 1.06 0.00	14.81 1.21 -0.27	15.81 0.51 -9.92	16.42 0.34 -12.71	15.51 1.06 -2.53	14.83 1.28 0.00	21.82 1.49 -4.96	31.25 2.64 0.00	22.08 1.83 -1.27	20.65 1.74 0.00	19.86 1.63 0.00	17.74 1.41 0.00	14.84 1.17 0.00
DANSKAMMER___4 23591	15.58 0.99 -2.54	16.10 1.09 -1.81	18.68 0.51 -11.60	6.77 0.36 -1.84	12.83 0.91 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.14 1.12 0.00	12.06 1.04 0.00	12.24 1.06 0.00	14.81 1.21 -0.27	15.81 0.51 -9.92	16.42 0.34 -12.71	15.51 1.06 -2.53	14.83 1.28 0.00	21.82 1.49 -4.96	31.25 2.64 0.00	22.08 1.83 -1.27	20.65 1.74 0.00	19.86 1.63 0.00	17.74 1.41 0.00	14.84 1.17 0.00
DANSKAMMER___DIESEL 23592	15.58 0.99 -2.54	16.10 1.09 -1.81	18.68 0.51 -11.60	6.77 0.36 -1.84	12.83 0.91 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.14 1.12 0.00	12.06 1.04 0.00	12.24 1.06 0.00	14.81 1.21 -0.27	15.81 0.51 -9.92	16.42 0.34 -12.71	15.51 1.06 -2.53	14.83 1.28 0.00	21.82 1.49 -4.96	31.25 2.64 0.00	22.08 1.83 -1.27	20.65 1.74 0.00	19.86 1.63 0.00	17.74 1.41 0.00	14.84 1.17 0.00
DASHVILLE___HYD 23610	15.34 0.75 -2.55	15.86 0.85 -1.82	18.58 0.40 -11.61	6.70 0.28 -1.85	12.63 0.72 0.00	13.82 0.79 0.00	11.18 0.64 0.00	13.79 0.82 0.00	14.53 0.88 0.00	13.90 0.88 0.00	11.85 0.84 0.00	12.03 0.85 0.00	14.56 0.96 -0.27	15.67 0.40 -9.89	16.31 0.27 -12.67	15.26 0.83 -2.52	14.55 0.99 0.00	21.46 1.15 -4.94	30.60 1.99 0.00	21.67 1.41 -1.27	20.24 1.33 0.00	19.47 1.24 0.00	17.40 1.08 0.00	14.58 0.91 0.00

DELAWARE___LFGE 323621	13.61 0.47 -1.09	14.47 0.51 -0.78	11.80 0.26 -4.97	5.55 0.18 -0.79	12.38 0.46 0.00	13.53 0.50 0.00	10.93 0.39 0.00	13.49 0.52 0.00	14.18 0.53 0.00	13.56 0.54 0.00	11.53 0.51 0.00	11.69 0.51 0.00	14.66 0.57 -0.76	34.05 0.23 -28.43	41.34 0.12 -37.84	19.54 0.44 -7.19	14.08 0.52 0.00	30.63 0.60 -14.66	30.03 1.06 -0.36	20.35 0.82 -0.55	19.71 0.80 -0.01	18.98 0.76 0.00	16.96 0.63 0.00	14.18 0.51 0.00
DOGLEVILLE___HYD 23807	12.56 0.57 0.06	13.77 0.63 0.04	6.60 0.31 0.28	4.74 0.21 0.04	12.45 0.54 0.00	13.62 0.59 0.00	11.01 0.46 0.00	13.55 0.58 0.00	14.30 0.65 0.00	13.63 0.61 0.00	11.63 0.52 -0.08	11.76 0.50 -0.07	14.09 0.68 -0.08	6.27 0.29 -0.59	3.90 0.16 -0.36	12.48 0.56 0.00	14.26 0.71 0.00	16.22 0.85 0.00	30.24 1.63 0.00	20.13 1.18 0.03	20.09 1.18 0.00	19.39 1.16 0.00	17.37 1.04 0.00	14.49 0.82 0.00
DUNKIRK___1 23563	12.09 -0.38 -0.43	13.05 -0.45 -0.31	8.34 -0.18 -1.96	4.74 -0.15 -0.31	11.57 -0.35 0.00	12.67 -0.36 0.00	10.23 -0.31 0.00	12.83 -0.13 0.00	13.46 -0.19 0.00	12.99 -0.03 0.00	11.18 0.15 0.00	11.35 0.17 -0.01	14.16 0.02 -0.81	66.47 -0.01 -61.09	178.75 -0.25 -175.63	37.78 -0.17 -26.04	13.62 -0.34 -0.41	59.26 -0.20 -44.08	48.86 -0.27 -20.52	19.75 -0.41 -1.18	19.23 -0.32 -0.63	17.95 -0.27 0.00	15.96 -0.37 0.00	13.28 -0.39 0.00
DUNKIRK___2 23564	12.09 -0.38 -0.43	13.05 -0.45 -0.31	8.34 -0.18 -1.96	4.74 -0.15 -0.31	11.57 -0.35 0.00	12.67 -0.36 0.00	10.23 -0.31 0.00	12.83 -0.13 0.00	13.46 -0.19 0.00	12.99 -0.03 0.00	11.18 0.15 0.00	11.35 0.17 -0.01	14.16 0.02 -0.81	66.47 -0.01 -61.09	178.75 -0.25 -175.63	37.78 -0.17 -26.04	13.62 -0.34 -0.41	59.26 -0.20 -44.08	48.86 -0.27 -20.52	19.75 -0.41 -1.18	19.23 -0.32 -0.63	17.95 -0.27 0.00	15.96 -0.37 0.00	13.28 -0.39 0.00
DUNKIRK___3 23565	12.03 -0.45 -0.43	12.97 -0.52 -0.30	8.29 -0.22 -1.95	4.71 -0.17 -0.31	11.51 -0.41 0.00	12.60 -0.43 0.00	10.18 -0.37 0.00	12.75 -0.22 0.00	13.36 -0.28 0.00	12.89 -0.13 0.00	11.09 0.07 0.00	11.27 0.08 -0.01	14.05 -0.08 -0.81	65.37 -0.05 -60.03	175.06 -0.26 -171.95	36.93 -0.25 -25.27	13.53 -0.42 -0.40	58.43 -0.30 -43.36	48.22 -0.46 -20.08	19.61 -0.53 -1.16	19.09 -0.44 -0.62	17.84 -0.38 0.00	15.86 -0.47 0.00	13.21 -0.46 0.00
DUNKIRK___4 23566	12.03 -0.45 -0.43	12.97 -0.52 -0.30	8.29 -0.22 -1.95	4.71 -0.17 -0.31	11.51 -0.41 0.00	12.60 -0.43 0.00	10.18 -0.37 0.00	12.75 -0.22 0.00	13.36 -0.28 0.00	12.89 -0.13 0.00	11.09 0.07 0.00	11.27 0.08 -0.01	14.05 -0.08 -0.81	65.37 -0.05 -60.03	175.06 -0.26 -171.95	36.93 -0.25 -25.27	13.53 -0.42 -0.40	58.43 -0.30 -43.36	48.22 -0.46 -20.08	19.61 -0.53 -1.16	19.09 -0.44 -0.62	17.84 -0.38 0.00	15.86 -0.47 0.00	13.21 -0.46 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.59 1.04 -2.50	16.12 1.14 -1.79	18.52 0.53 -11.42	6.76 0.37 -1.82	12.85 0.94 0.00	14.07 1.04 0.00	11.42 0.88 0.00	14.11 1.14 0.00	14.82 1.17 0.00	14.20 1.17 0.00	12.12 1.09 0.00	12.30 1.11 0.00	14.88 1.27 -0.27	16.01 0.53 -10.09	16.65 0.35 -12.93	15.59 1.10 -2.57	14.87 1.32 0.00	21.95 1.53 -5.04	31.30 2.70 0.00	22.10 1.87 -1.25	20.70 1.80 0.00	19.92 1.70 0.00	17.81 1.49 0.00	14.92 1.25 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.36 0.87 -2.44	15.89 0.97 -1.74	18.14 0.45 -11.12	6.65 0.31 -1.77	12.71 0.80 0.00	13.91 0.88 0.00	11.28 0.73 0.00	13.92 0.95 0.00	14.62 0.97 0.00	13.99 0.97 0.00	11.94 0.91 0.00	12.11 0.93 0.00	14.67 1.06 -0.28	16.09 0.45 -10.25	16.81 0.29 -13.14	15.45 0.92 -2.61	14.66 1.11 0.00	21.79 1.29 -5.13	30.89 2.28 0.00	21.79 1.59 -1.22	20.42 1.51 0.00	19.64 1.42 0.00	17.55 1.22 0.00	14.69 1.02 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.66 1.11 -2.50	16.19 1.22 -1.79	18.55 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.71 0.41 -12.93	15.68 1.20 -2.57	15.01 1.42 -0.04	34.40 1.55 -17.47	31.44 2.83 0.00	22.24 2.00 -1.25	20.79 1.89 0.00	20.02 1.80 0.00	17.93 1.60 0.00	15.02 1.34 -0.01
EAST HAMPTON___GT 23717	48.10 2.18 -33.88	17.69 2.32 -2.19	19.08 1.09 -11.43	7.13 0.74 -1.82	13.80 1.88 0.00	15.12 2.09 0.00	12.34 1.79 0.00	14.94 1.97 0.00	15.71 2.06 0.00	15.20 2.18 0.00	13.05 2.03 0.00	13.23 2.05 0.00	16.00 2.40 -0.27	16.46 0.98 -10.09	16.93 0.63 -12.93	16.56 2.08 -2.57	16.08 2.53 0.00	23.77 3.03 -5.36	35.03 5.59 -0.84	23.92 3.69 -1.25	22.54 3.63 0.00	21.55 3.33 0.00	19.12 2.80 0.00	16.09 2.42 0.00
EAST RIVER___6 23660	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.89 1.25 0.00	14.27 1.25 0.00	12.18 1.16 0.00	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.17 -2.57	14.99 1.41 -0.04	34.49 1.64 -17.48	31.42 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.01 1.79 0.00	17.91 1.59 0.00	15.01 1.33 -0.01
EAST RIVER___7 23524	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.89 1.25 0.00	14.27 1.25 0.00	12.18 1.16 0.00	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.17 -2.57	14.99 1.41 -0.04	34.49 1.64 -17.48	31.42 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.01 1.79 0.00	17.91 1.59 0.00	15.01 1.33 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.54 0.99 -2.50	16.07 1.10 -1.78	18.48 0.51 -11.41	6.74 0.36 -1.81	12.82 0.90 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.09 0.00	14.77 1.13 0.00	14.15 1.13 0.00	12.07 1.05 0.00	12.25 1.07 0.00	14.83 1.23 -0.27	16.00 0.51 -10.10	16.66 0.34 -12.94	15.55 1.06 -2.58	14.82 1.27 0.00	21.90 1.47 -5.05	31.18 2.58 0.00	22.02 1.79 -1.25	20.62 1.71 0.00	19.84 1.62 0.00	17.75 1.42 0.00	14.86 1.19 0.00
EAST_HAMPTON___DIESEL 23722	48.11 2.18 -33.88	17.69 2.32 -2.19	19.08 1.09 -11.43	7.13 0.74 -1.82	13.80 1.89 0.00	15.12 2.09 0.00	12.34 1.79 0.00	14.95 1.98 0.00	15.71 2.07 0.00	15.21 2.18 0.00	13.06 2.04 0.00	13.24 2.06 0.00	16.01 2.41 -0.27	16.46 0.98 -10.09	16.93 0.63 -12.93	16.57 2.09 -2.57	16.09 2.54 0.00	23.77 3.04 -5.36	35.04 5.59 -0.84	23.92 3.69 -1.25	22.55 3.64 0.00	21.56 3.33 0.00	19.13 2.80 0.00	16.09 2.42 0.00
EAST_RIVER___I 323558	15.67 1.12 -2.50	16.20 1.22 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 1.00 0.00	14.14 1.11 0.00	11.49 0.95 0.00	14.20 1.23 0.00	14.92 1.28 0.00	14.30 1.28 0.00	12.20 1.18 0.00	12.38 1.20 0.00	14.96 1.36 -0.27	16.04 0.56 -10.09	16.69 0.39 -12.93	15.68 1.20 -2.57	15.02 1.43 -0.04	34.20 1.67 -17.15	31.49 2.88 0.00	22.24 2.01 -1.25	20.82 1.92 0.00	20.05 1.83 0.00	17.94 1.62 0.00	15.04 1.36 -0.01

EAST_RIVER___2 323559	15.66 1.11 -2.50	16.19 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.89 1.25 0.00	14.27 1.25 0.00	12.18 1.16 0.00	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.17 -2.57	14.99 1.41 -0.04	34.49 1.64 -17.48	31.42 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.01 1.79 0.00	17.91 1.59 0.00	15.01 1.33 -0.01
EAST___DELAWARE_HYD 23607	14.87 0.58 -2.24	15.44 0.64 -1.60	17.09 0.29 -10.23	6.40 0.20 -1.63	12.43 0.51 0.00	13.60 0.56 0.00	11.03 0.48 0.00	13.69 0.73 0.00	14.85 1.20 0.00	14.17 1.14 0.00	12.36 1.34 0.00	12.59 1.41 0.00	15.26 1.64 -0.30	17.11 0.69 -11.03	17.95 0.44 -14.13	16.19 1.47 -2.81	15.27 1.73 0.00	22.90 2.02 -5.51	32.25 3.64 0.00	22.54 2.47 -1.09	21.32 2.42 0.00	20.50 2.27 0.00	18.28 1.95 0.00	15.28 1.61 0.00
ELEC_TRO_TEK 24086	16.37 1.23 -3.09	16.33 1.34 -1.80	18.61 0.61 -11.43	6.81 0.42 -1.82	12.99 1.07 0.00	14.22 1.19 0.00	11.56 1.02 0.00	14.19 1.22 0.00	14.88 1.23 0.00	14.26 1.24 0.00	12.26 1.24 0.00	12.45 1.27 0.00	15.06 1.46 -0.27	16.07 0.60 -10.09	16.70 0.40 -12.93	15.69 1.21 -2.57	15.01 1.46 0.00	22.46 1.73 -5.36	32.51 3.08 -0.83	22.31 2.08 -1.25	20.93 2.02 0.00	20.11 1.88 0.00	17.98 1.65 0.00	15.09 1.42 0.00
ELLENBURG_WT_PWR 323604	11.79 -0.25 0.00	12.94 -0.25 0.00	6.45 -0.12 0.00	4.50 -0.08 0.00	11.72 -0.20 0.00	12.82 -0.21 0.00	10.38 -0.17 0.00	12.79 -0.18 0.00	13.49 -0.16 0.00	12.80 -0.22 0.00	8.90 -0.36 1.76	9.12 -0.37 1.69	11.04 -0.41 1.89	-8.20 -0.19 13.40	-4.99 -0.14 8.22	11.62 -0.29 0.00	13.25 -0.31 0.00	15.00 -0.35 0.02	28.13 -0.48 0.00	18.68 -0.30 0.00	18.59 -0.32 0.00	17.89 -0.34 0.00	16.03 -0.30 0.00	13.39 -0.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.73 -0.73 -0.41	12.62 -0.87 -0.29	8.03 -0.39 -1.86	4.60 -0.27 -0.30	11.23 -0.68 0.00	12.29 -0.73 0.00	9.94 -0.61 0.00	12.43 -0.54 0.00	13.07 -0.58 0.00	12.58 -0.44 0.00	10.83 -0.19 0.00	11.01 -0.18 -0.01	13.71 -0.39 -0.78	66.43 -0.17 -61.21	186.69 -0.30 -183.61	36.81 -0.52 -25.42	13.31 -0.70 -0.46	58.73 -0.62 -43.98	50.03 -1.10 -22.52	19.31 -0.95 -1.28	18.76 -0.85 -0.70	17.44 -0.78 0.00	15.52 -0.81 0.00	12.92 -0.75 0.00
EMPIRE_CC_1 323656	15.79 0.68 -3.07	16.13 0.75 -2.19	20.93 0.36 -14.00	7.06 0.26 -2.23	12.57 0.65 0.00	13.75 0.72 0.00	11.09 0.55 0.00	13.56 0.60 0.00	14.26 0.61 0.00	13.60 0.58 0.00	11.56 0.53 0.00	11.73 0.55 0.00	14.23 0.69 -0.21	13.47 0.27 -7.81	13.57 0.19 -10.01	14.44 0.54 -1.99	14.18 0.63 0.00	19.96 0.68 -3.91	29.83 1.23 0.00	21.49 0.96 -1.54	19.83 0.92 0.00	19.11 0.89 0.00	17.14 0.82 0.00	14.36 0.69 0.00
EMPIRE_CC_2 323658	15.79 0.68 -3.07	16.13 0.75 -2.19	20.93 0.36 -14.00	7.06 0.26 -2.23	12.57 0.65 0.00	13.75 0.72 0.00	11.09 0.55 0.00	13.56 0.60 0.00	14.26 0.61 0.00	13.60 0.58 0.00	11.56 0.53 0.00	11.73 0.55 0.00	14.23 0.69 -0.21	13.47 0.27 -7.81	13.57 0.19 -10.01	14.44 0.54 -1.99	14.18 0.63 0.00	19.96 0.68 -3.91	29.83 1.23 0.00	21.49 0.96 -1.54	19.83 0.92 0.00	19.11 0.89 0.00	17.14 0.82 0.00	14.36 0.69 0.00
ERIE_WT_PWR 323693	11.84 -0.62 -0.41	12.75 -0.74 -0.30	8.13 -0.33 -1.90	4.64 -0.23 -0.30	11.34 -0.57 0.00	12.41 -0.62 0.00	10.03 -0.51 0.00	12.56 -0.41 0.00	13.20 -0.45 0.00	12.72 -0.30 0.00	10.95 -0.07 0.00	11.13 -0.06 -0.01	13.87 -0.25 -0.79	69.72 -0.11 -64.43	198.48 -0.27 -195.39	40.78 -0.39 -29.27	13.45 -0.56 -0.46	62.24 -0.46 -47.33	51.01 -0.79 -23.18	19.53 -0.74 -1.29	18.97 -0.65 -0.71	17.64 -0.58 0.00	15.68 -0.64 0.00	13.06 -0.61 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.92 0.26 -0.61	13.90 0.27 -0.44	9.50 0.15 -2.79	5.11 0.09 -0.44	12.17 0.25 0.00	13.32 0.29 0.00	10.85 0.30 0.00	13.42 0.45 0.00	14.08 0.43 0.00	13.48 0.46 0.00	11.47 0.44 0.00	11.62 0.44 0.00	15.63 0.48 -1.82	73.49 0.19 -67.92	92.69 0.06 -89.26	29.50 0.37 -17.21	14.00 0.44 -0.01	50.57 0.50 -34.70	30.22 0.88 -0.73	19.79 0.51 -0.29	19.44 0.53 -0.01	18.72 0.50 0.00	16.69 0.36 0.00	13.93 0.26 0.00
E_CANADA_CAP_HY 24051	16.52 0.48 -3.99	16.56 0.51 -2.85	25.04 0.26 -18.22	7.66 0.19 -2.90	12.42 0.51 0.00	13.62 0.59 0.00	11.05 0.50 0.00	13.67 0.71 0.00	14.38 0.74 0.00	13.72 0.70 0.00	11.65 0.56 -0.06	11.78 0.53 -0.06	14.31 0.58 -0.39	18.11 0.23 -12.50	19.21 0.14 -15.69	15.49 0.52 -3.06	14.18 0.63 0.00	22.09 0.71 -6.00	30.07 1.46 0.00	21.98 0.99 -2.00	19.93 1.03 0.00	19.21 0.99 0.00	17.12 0.79 0.00	14.28 0.60 0.00
E_CANADA_MHWK_HY 24050	12.56 0.57 0.06	13.77 0.63 0.04	6.60 0.31 0.28	4.74 0.21 0.04	12.45 0.54 0.00	13.62 0.59 0.00	11.01 0.46 0.00	13.55 0.58 0.00	14.30 0.65 0.00	13.63 0.61 0.00	11.63 0.52 -0.08	11.76 0.50 -0.07	14.09 0.68 -0.08	6.27 0.29 -0.59	3.90 0.16 -0.36	12.48 0.56 0.00	14.26 0.71 0.00	16.22 0.85 0.00	30.24 1.63 0.00	20.13 1.18 0.03	20.09 1.18 0.00	19.39 1.16 0.00	17.37 1.04 0.00	14.49 0.82 0.00
E_FISHKILL___LBMP 23776	15.50 0.91 -2.54	16.01 1.01 -1.81	18.63 0.47 -11.60	6.75 0.33 -1.84	12.75 0.84 0.00	13.96 0.93 0.00	11.32 0.77 0.00	13.97 1.00 0.00	14.67 1.03 0.00	14.04 1.02 0.00	11.97 0.95 0.00	12.14 0.96 0.00	14.70 1.10 -0.27	15.82 0.46 -9.98	16.47 0.31 -12.79	15.40 0.94 -2.54	14.68 1.13 0.00	21.66 1.30 -4.99	30.88 2.28 0.00	21.85 1.60 -1.27	20.43 1.52 0.00	19.66 1.44 0.00	17.59 1.26 0.00	14.74 1.07 0.00
FAR ROCKAWAY___4 23548	16.15 1.32 -2.78	16.43 1.45 -1.79	18.66 0.66 -11.43	6.84 0.45 -1.82	13.07 1.15 0.00	14.31 1.28 0.00	11.63 1.08 0.00	14.28 1.31 0.00	15.00 1.35 0.00	14.38 1.36 0.00	12.40 1.38 0.00	12.60 1.42 0.00	15.24 1.64 -0.27	16.15 0.67 -10.09	16.74 0.44 -12.93	15.84 1.36 -2.57	15.19 1.64 0.00	22.67 1.93 -5.36	32.86 3.43 -0.83	22.52 2.29 -1.25	21.16 2.26 0.00	20.35 2.13 0.00	18.19 1.86 0.00	15.26 1.60 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.68 1.13 -2.50	16.21 1.24 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.49 0.94 0.00	14.19 1.22 0.00	14.92 1.27 0.00	14.29 1.27 0.00	12.20 1.18 0.00	12.37 1.19 0.00	14.95 1.35 -0.27	16.04 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.86 0.00	22.23 1.99 -1.25	20.81 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.68 1.13 -2.50	16.21 1.24 -1.79	18.56 0.56 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.16 1.13 0.00	11.50 0.96 0.00	14.21 1.25 0.00	14.94 1.29 0.00	14.32 1.30 0.00	12.21 1.20 0.00	12.39 1.21 0.00	14.98 1.38 -0.27	16.05 0.57 -10.09	16.69 0.39 -12.93	15.70 1.22 -2.57	15.04 1.45 -0.04	34.55 1.69 -17.48	31.52 2.92 0.00	22.27 2.03 -1.25	20.85 1.94 0.00	20.07 1.85 0.00	17.96 1.64 0.00	15.06 1.38 -0.01

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.67 1.12 -2.50	16.20 1.22 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.92 1.00 0.00	14.15 1.12 0.00	11.50 0.95 0.00	14.20 1.23 0.00	14.93 1.28 0.00	14.30 1.28 0.00	12.21 1.19 0.00	12.38 1.20 0.00	14.97 1.37 -0.27	16.04 0.56 -10.09	16.69 0.39 -12.93	15.68 1.20 -2.57	15.02 1.43 -0.04	34.53 1.67 -17.48	31.49 2.88 0.00	22.24 2.01 -1.25	20.82 1.92 0.00	20.05 1.82 0.00	17.94 1.61 0.00	15.04 1.36 -0.01
FARRAGUT____LBMP 323566	15.66 1.11 -2.50	16.19 1.22 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.49 0.94 0.00	14.19 1.22 0.00	14.92 1.27 0.00	14.29 1.27 0.00	12.20 1.18 0.00	12.37 1.19 0.00	14.95 1.35 -0.27	16.04 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.04	34.51 1.66 -17.48	31.46 2.86 0.00	22.23 1.99 -1.25	20.81 1.90 0.00	20.03 1.81 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
FENNER____WINDPWR 24204	12.59 0.22 -0.32	13.65 0.23 -0.23	8.14 0.12 -1.46	4.88 0.07 -0.23	12.13 0.21 0.00	13.28 0.25 0.00	10.77 0.23 0.00	13.32 0.35 0.00	14.04 0.39 0.00	13.42 0.40 0.00	11.40 0.38 0.00	11.56 0.37 0.00	15.17 0.43 -1.42	57.83 0.17 -52.26	70.43 0.07 -66.99	25.58 0.34 -13.33	13.95 0.40 0.00	42.02 0.46 -26.19	29.73 0.82 -0.30	19.65 0.54 -0.14	19.45 0.54 0.00	18.72 0.50 0.00	16.72 0.39 0.00	13.95 0.28 0.00
FIBERTEK____ENERGY 23856	12.36 0.02 -0.29	13.40 0.00 -0.21	7.91 0.00 -1.34	4.79 0.00 -0.21	11.92 0.01 0.00	13.03 0.00 0.00	10.57 0.02 0.00	13.07 0.10 0.00	13.74 0.09 0.00	13.14 0.12 0.00	11.18 0.15 0.00	11.35 0.16 0.00	15.65 0.17 -2.15	84.71 0.07 -79.25	105.00 0.01 -101.62	32.24 0.11 -20.21	13.69 0.14 0.00	55.75 0.14 -40.24	29.34 0.17 -0.56	19.20 0.09 -0.13	18.99 0.08 0.00	18.29 0.06 0.00	16.32 0.00 0.00	13.65 -0.02 0.00
FITZPATRICK____ 23598	11.86 -0.34 -0.15	12.91 -0.38 -0.11	7.05 -0.18 -0.67	4.55 -0.13 -0.10	11.58 -0.33 0.00	12.67 -0.36 0.00	10.26 -0.29 0.00	12.65 -0.32 0.00	13.29 -0.35 0.00	12.70 -0.32 0.00	10.79 -0.23 0.00	10.94 -0.23 0.00	3.95 -0.30 9.08	-330.38 -0.12 335.64	-427.11 -0.10 430.39	-74.00 -0.30 85.61	13.22 -0.33 0.00	-153.07 -0.36 168.09	24.85 -0.70 3.05	18.58 -0.48 -0.07	18.44 -0.47 0.00	17.78 -0.44 0.00	15.91 -0.42 0.00	13.31 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.61 1.02 -2.55	16.12 1.12 -1.82	18.71 0.52 -11.62	6.78 0.36 -1.85	12.85 0.94 0.00	14.06 1.03 0.00	11.41 0.87 0.00	14.09 1.13 0.00	14.81 1.16 0.00	14.17 1.15 0.00	12.08 1.06 0.00	12.26 1.08 0.00	14.84 1.24 -0.27	15.82 0.52 -9.91	16.42 0.35 -12.70	15.53 1.09 -2.53	14.85 1.30 0.00	21.85 1.52 -4.95	31.30 2.70 0.00	22.12 1.86 -1.27	20.69 1.78 0.00	19.89 1.67 0.00	17.77 1.44 0.00	14.87 1.20 0.00
FORT ORANGE____ 23900	15.90 0.72 -3.14	16.22 0.79 -2.24	21.26 0.38 -14.31	7.12 0.27 -2.27	12.61 0.69 0.00	13.77 0.74 0.00	11.09 0.55 0.00	13.57 0.61 0.00	14.27 0.63 0.00	13.62 0.60 0.00	11.63 0.55 -0.05	11.81 0.57 -0.05	14.37 0.77 -0.27	13.82 0.30 -8.12	13.73 0.22 -10.14	14.51 0.63 -1.97	14.26 0.71 0.00	20.03 0.80 -3.86	30.04 1.44 0.00	21.62 1.07 -1.58	19.93 1.02 0.00	19.19 0.97 0.00	17.25 0.93 0.00	14.44 0.77 0.00
FORT_DRUM_COGEN 23780	12.27 0.11 -0.11	13.39 0.13 -0.08	7.11 0.05 -0.50	4.67 0.01 -0.08	12.03 0.12 0.00	13.21 0.18 0.00	10.75 0.21 0.00	13.28 0.31 0.00	14.01 0.36 0.00	13.34 0.32 0.00	10.91 0.23 0.34	11.10 0.24 0.33	14.64 0.29 -1.02	54.37 0.09 -48.89	67.86 0.05 -64.44	25.28 0.22 -13.14	13.82 0.27 0.00	41.62 0.40 -25.84	29.82 0.80 -0.41	19.55 0.52 -0.05	19.49 0.58 0.00	18.66 0.44 0.00	16.60 0.28 0.00	13.83 0.16 0.00
FPL_FAR_ROCK_GT1 24212	16.15 1.32 -2.78	16.43 1.45 -1.79	18.66 0.66 -11.43	6.84 0.45 -1.82	13.07 1.15 0.00	14.31 1.28 0.00	11.63 1.08 0.00	14.28 1.31 0.00	15.00 1.35 0.00	14.38 1.36 0.00	12.40 1.38 0.00	12.60 1.42 0.00	15.24 1.64 -0.27	16.15 0.67 -10.09	16.74 0.44 -12.93	15.84 1.36 -2.57	15.19 1.64 0.00	22.67 1.93 -5.36	32.86 3.43 -0.83	22.52 2.29 -1.25	21.16 2.26 0.00	20.35 2.13 0.00	18.19 1.86 0.00	15.26 1.60 0.00
FPL_FAR_ROCK_GT2 23815	16.15 1.32 -2.78	16.43 1.45 -1.79	18.66 0.66 -11.43	6.84 0.45 -1.82	13.07 1.15 0.00	14.31 1.28 0.00	11.63 1.08 0.00	14.28 1.31 0.00	15.00 1.35 0.00	14.38 1.36 0.00	12.40 1.38 0.00	12.60 1.42 0.00	15.24 1.64 -0.27	16.15 0.67 -10.09	16.74 0.44 -12.93	15.84 1.36 -2.57	15.19 1.64 0.00	22.67 1.93 -5.36	32.86 3.43 -0.83	22.52 2.29 -1.25	21.16 2.26 0.00	20.35 2.13 0.00	18.19 1.86 0.00	15.26 1.60 0.00
FRANKLIN_FALL_HYD 24054	11.84 -0.21 0.00	12.97 -0.22 0.00	6.47 -0.10 0.00	4.50 -0.07 0.00	11.75 -0.16 0.00	12.87 -0.15 0.00	10.43 -0.11 0.00	12.84 -0.12 0.00	13.59 -0.05 0.00	12.90 -0.12 0.00	9.11 -0.27 1.64	9.33 -0.28 1.57	11.27 -0.30 1.76	-7.26 -0.15 12.50	-4.39 -0.10 7.66	11.71 -0.20 0.00	13.31 -0.24 0.00	15.11 -0.25 0.02	28.30 -0.31 0.00	18.75 -0.23 0.00	18.70 -0.20 0.00	17.99 -0.23 0.00	16.11 -0.22 0.00	13.45 -0.22 0.00
FREEPORT_EQUS_GT1 23764	17.45 1.35 -4.06	16.45 1.46 -1.81	18.66 0.67 -11.43	6.85 0.45 -1.82	13.08 1.17 0.00	14.32 1.29 0.00	11.65 1.10 0.00	14.29 1.32 0.00	14.98 1.33 0.00	14.37 1.34 0.00	12.35 1.33 0.00	12.55 1.37 0.00	15.18 1.57 -0.27	16.12 0.64 -10.09	16.73 0.42 -12.93	15.80 1.32 -2.57	15.14 1.59 0.00	22.59 1.86 -5.36	32.72 3.28 -0.83	22.49 2.25 -1.25	21.11 2.20 0.00	20.27 2.05 0.00	18.13 1.80 0.00	15.22 1.55 0.00
FREEPORT____CT2 23818	17.45 1.35 -4.06	16.45 1.46 -1.81	18.66 0.67 -11.43	6.85 0.45 -1.82	13.08 1.17 0.00	14.32 1.29 0.00	11.65 1.10 0.00	14.29 1.32 0.00	14.98 1.33 0.00	14.37 1.34 0.00	12.35 1.33 0.00	12.55 1.37 0.00	15.18 1.57 -0.27	16.12 0.64 -10.09	16.73 0.42 -12.93	15.80 1.32 -2.57	15.14 1.59 0.00	22.59 1.86 -5.36	32.72 3.28 -0.83	22.49 2.25 -1.25	21.11 2.20 0.00	20.27 2.05 0.00	18.13 1.80 0.00	15.22 1.55 0.00
FULTON COGEN____ 23766	12.08 -0.19 -0.21	13.12 -0.22 -0.15	7.43 -0.11 -0.97	4.65 -0.08 -0.15	11.72 -0.20 0.00	12.83 -0.20 0.00	10.39 -0.15 0.00	12.83 -0.14 0.00	13.49 -0.16 0.00	12.89 -0.13 0.00	10.96 -0.06 0.00	11.12 -0.06 0.00	16.06 -0.08 -2.81	109.34 -0.03 -103.98	136.66 -0.05 -133.33	38.32 -0.11 -26.52	13.43 -0.12 0.00	67.42 -0.11 -52.15	29.21 -0.26 -0.86	18.90 -0.18 -0.10	18.72 -0.19 0.00	18.03 -0.19 0.00	16.11 -0.22 0.00	13.46 -0.21 0.00
FULTON____LFGE 323630	16.80 0.95 -3.80	16.91 1.01 -2.71	24.42 0.50 -17.35	7.69 0.35 -2.76	12.85 0.94 0.00	14.10 1.08 0.00	11.45 0.91 0.00	14.18 1.22 0.00	15.19 1.53 0.00	14.47 1.45 0.00	12.25 1.16 -0.07	12.37 1.13 -0.07	14.99 1.31 -0.35	16.71 0.52 -10.80	17.18 0.33 -13.48	15.70 1.18 -2.62	14.98 1.43 0.00	22.28 1.77 -5.13	32.19 3.58 0.00	23.35 2.45 -1.91	21.39 2.48 0.00	20.59 2.37 0.00	18.29 1.96 0.00	15.20 1.53 0.00

G.F.CEMENT___DRP 24184	16.24 0.80 -3.39	16.48 0.87 -2.42	22.45 0.42 -15.46	7.33 0.29 -2.46	12.68 0.77 0.00	13.92 0.89 0.00	11.27 0.73 0.00	13.89 0.93 0.00	14.64 0.99 0.00	13.95 0.93 0.00	11.84 0.74 -0.08	12.11 0.85 -0.07	14.39 0.98 -0.08	6.38 0.40 -0.59	3.99 0.26 -0.36	12.90 0.99 0.00	14.70 1.15 0.00	16.86 1.49 0.00	31.49 2.88 0.00	22.61 1.92 -1.70	20.79 1.88 0.00	19.96 1.73 0.00	17.83 1.50 0.00	14.88 1.21 0.00
GARDENVILLE___LBMP 24039	11.81 -0.65 -0.41	12.71 -0.77 -0.30	8.11 -0.35 -1.90	4.63 -0.24 -0.30	11.31 -0.61 0.00	12.38 -0.66 0.00	10.00 -0.55 0.00	12.51 -0.46 0.00	13.15 -0.50 0.00	12.67 -0.35 0.00	10.90 -0.12 0.00	11.08 -0.10 -0.01	13.81 -0.31 -0.79	65.56 -0.13 -60.31	179.68 -0.28 -176.59	37.05 -0.44 -25.58	13.36 -0.61 -0.42	59.44 -0.52 -44.59	48.62 -0.91 -20.92	19.36 -0.81 -1.20	18.83 -0.72 -0.65	17.56 -0.66 0.00	15.62 -0.71 0.00	13.01 -0.66 0.00
GENERAL___MILLS 23808	11.84 -0.62 -0.41	12.74 -0.75 -0.30	8.13 -0.34 -1.90	4.64 -0.23 -0.30	11.33 -0.58 0.00	12.41 -0.62 0.00	10.03 -0.52 0.00	12.55 -0.42 0.00	13.19 -0.45 0.00	12.71 -0.31 0.00	10.94 -0.08 0.00	11.12 -0.07 -0.01	13.86 -0.26 -0.79	69.71 -0.11 -64.43	198.49 -0.27 -195.39	40.78 -0.40 -29.27	13.44 -0.57 -0.46	62.23 -0.47 -47.33	50.98 -0.81 -23.18	19.52 -0.75 -1.29	18.95 -0.66 -0.71	17.62 -0.60 0.00	15.67 -0.66 0.00	13.05 -0.62 0.00
GE_PLASTICS___DRP 24183	15.84 0.65 -3.14	16.16 0.72 -2.24	21.24 0.36 -14.32	7.10 0.25 -2.28	12.55 0.64 0.00	13.72 0.69 0.00	11.06 0.51 0.00	13.54 0.58 0.00	14.23 0.59 0.00	13.59 0.56 0.00	11.54 0.52 0.00	11.71 0.53 0.00	14.22 0.68 -0.21	13.35 0.27 -7.69	13.42 0.19 -9.86	14.42 0.55 -1.96	14.18 0.63 0.00	19.93 0.70 -3.85	29.87 1.27 0.00	21.52 0.96 -1.58	19.82 0.92 0.00	19.10 0.87 0.00	17.15 0.82 0.00	14.36 0.69 0.00
GILBOA___1 23756	15.08 0.60 -2.44	15.58 0.65 -1.74	18.03 0.34 -11.12	6.58 0.24 -1.77	12.52 0.60 0.00	13.65 0.63 0.00	11.03 0.49 0.00	13.55 0.58 0.00	14.25 0.60 0.00	13.62 0.59 0.00	11.57 0.55 0.00	11.74 0.55 0.00	14.31 0.65 -0.34	18.05 0.26 -12.40	19.43 0.16 -15.90	15.55 0.48 -3.16	14.14 0.59 0.00	22.23 0.66 -6.20	29.73 1.12 0.00	21.13 0.92 -1.22	19.80 0.89 0.00	19.06 0.84 0.00	17.07 0.74 0.00	14.29 0.62 0.00
GILBOA___2 23757	15.08 0.60 -2.44	15.58 0.65 -1.74	18.03 0.34 -11.12	6.58 0.24 -1.77	12.52 0.60 0.00	13.65 0.63 0.00	11.03 0.49 0.00	13.55 0.58 0.00	14.25 0.60 0.00	13.62 0.59 0.00	11.57 0.55 0.00	11.74 0.55 0.00	14.31 0.65 -0.34	18.05 0.26 -12.40	19.43 0.16 -15.90	15.55 0.48 -3.16	14.14 0.59 0.00	22.23 0.66 -6.20	29.73 1.12 0.00	21.13 0.92 -1.22	19.80 0.89 0.00	19.06 0.84 0.00	17.07 0.74 0.00	14.29 0.62 0.00
GILBOA___3 23758	15.08 0.60 -2.44	15.58 0.65 -1.74	18.03 0.34 -11.12	6.58 0.24 -1.77	12.52 0.60 0.00	13.65 0.63 0.00	11.03 0.49 0.00	13.55 0.58 0.00	14.25 0.60 0.00	13.62 0.59 0.00	11.57 0.55 0.00	11.74 0.55 0.00	14.31 0.65 -0.34	18.05 0.26 -12.40	19.43 0.16 -15.90	15.55 0.48 -3.16	14.14 0.59 0.00	22.23 0.66 -6.20	29.73 1.12 0.00	21.13 0.92 -1.22	19.80 0.89 0.00	19.06 0.84 0.00	17.07 0.74 0.00	14.29 0.62 0.00
GILBOA___4 23759	15.08 0.60 -2.44	15.58 0.65 -1.74	18.03 0.34 -11.12	6.58 0.24 -1.77	12.52 0.60 0.00	13.65 0.63 0.00	11.03 0.49 0.00	13.55 0.58 0.00	14.25 0.60 0.00	13.62 0.59 0.00	11.57 0.55 0.00	11.74 0.55 0.00	14.31 0.65 -0.34	18.05 0.26 -12.40	19.43 0.16 -15.90	15.55 0.48 -3.16	14.14 0.59 0.00	22.23 0.66 -6.20	29.73 1.12 0.00	21.13 0.92 -1.22	19.80 0.89 0.00	19.06 0.84 0.00	17.07 0.74 0.00	14.29 0.62 0.00
GILBOA____ 23599	15.08 0.60 -2.44	15.58 0.65 -1.74	18.03 0.34 -11.12	6.58 0.24 -1.77	12.52 0.60 0.00	13.65 0.63 0.00	11.03 0.49 0.00	13.55 0.58 0.00	14.25 0.60 0.00	13.62 0.59 0.00	11.57 0.55 0.00	11.74 0.55 0.00	14.31 0.65 -0.34	18.05 0.26 -12.40	19.43 0.16 -15.90	15.55 0.48 -3.16	14.14 0.59 0.00	22.23 0.66 -6.20	29.73 1.12 0.00	21.13 0.92 -1.22	19.80 0.89 0.00	19.06 0.84 0.00	17.07 0.74 0.00	14.29 0.62 0.00
GINNA____ 23603	11.42 -0.92 -0.29	12.34 -1.06 -0.21	7.38 -0.51 -1.33	4.43 -0.35 -0.21	11.01 -0.91 0.00	12.06 -0.97 0.00	9.78 -0.77 0.00	12.14 -0.83 0.00	12.80 -0.85 0.00	12.26 -0.76 0.00	10.48 -0.54 0.00	10.64 -0.54 0.00	13.27 -0.71 -0.65	28.64 -0.28 -23.53	31.83 -0.24 -28.69	17.29 -0.70 -6.07	12.73 -0.81 0.01	25.86 -0.83 -11.32	27.02 -1.51 0.07	18.02 -1.09 -0.13	17.84 -1.06 0.01	17.19 -1.04 0.00	15.30 -1.03 0.00	12.75 -0.92 0.00
GLEN PARK____ 23778	12.32 0.16 -0.12	13.44 0.17 -0.08	7.16 0.07 -0.53	4.69 0.03 -0.08	12.07 0.15 0.00	13.25 0.22 0.00	10.80 0.25 0.00	13.34 0.37 0.00	14.07 0.42 0.00	13.40 0.38 0.00	10.97 0.28 0.33	11.16 0.29 0.31	14.78 0.34 -1.11	56.83 0.12 -51.32	70.91 0.06 -67.48	25.91 0.27 -13.72	13.87 0.32 0.00	42.84 0.48 -26.99	29.99 0.95 -0.43	19.66 0.62 -0.05	19.60 0.69 0.00	18.76 0.54 0.00	16.68 0.36 0.00	13.89 0.22 0.00
GLENWOOD_IC_1_G5 23712	16.65 1.21 -3.40	16.31 1.32 -1.80	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.07 0.00	14.22 1.19 0.00	11.55 1.01 0.00	14.22 1.25 0.00	14.92 1.27 0.00	14.30 1.28 0.00	12.27 1.25 0.00	12.46 1.28 0.00	15.07 1.47 -0.27	16.08 0.60 -10.09	16.70 0.40 -12.93	15.74 1.25 -2.57	15.06 1.51 0.00	22.50 1.77 -5.36	32.57 3.13 -0.83	22.36 2.13 -1.25	20.96 2.05 0.00	20.13 1.91 0.00	17.99 1.66 0.00	15.08 1.41 0.00
GLENWOOD_IC_2_G1 23688	15.96 1.14 -2.78	16.22 1.24 -1.79	18.57 0.57 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.15 1.12 0.00	11.50 0.95 0.00	14.16 1.19 0.00	14.86 1.21 0.00	14.24 1.22 0.00	12.20 1.18 0.00	12.38 1.20 0.00	14.98 1.38 -0.27	16.04 0.57 -10.09	16.68 0.38 -12.93	15.66 1.18 -2.57	14.96 1.41 0.00	22.39 1.65 -5.36	32.35 2.92 -0.83	22.23 1.99 -1.25	20.83 1.92 0.00	20.03 1.81 0.00	17.90 1.57 0.00	15.01 1.34 0.00
GLENWOOD_IC_3_G1 23689	15.96 1.14 -2.78	16.22 1.24 -1.79	18.57 0.57 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.15 1.12 0.00	11.50 0.95 0.00	14.16 1.19 0.00	14.86 1.21 0.00	14.24 1.22 0.00	12.20 1.18 0.00	12.38 1.20 0.00	14.98 1.38 -0.27	16.04 0.57 -10.09	16.68 0.38 -12.93	15.66 1.18 -2.57	14.96 1.41 0.00	22.39 1.65 -5.36	32.35 2.92 -0.83	22.23 1.99 -1.25	20.83 1.92 0.00	20.03 1.81 0.00	17.90 1.57 0.00	15.01 1.34 0.00
GLENWOOD___4 23550	16.65 1.21 -3.40	16.31 1.32 -1.80	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.07 0.00	14.22 1.19 0.00	11.55 1.01 0.00	14.22 1.25 0.00	14.92 1.27 0.00	14.30 1.28 0.00	12.27 1.25 0.00	12.46 1.28 0.00	15.07 1.47 -0.27	16.08 0.60 -10.09	16.70 0.40 -12.93	15.74 1.25 -2.57	15.06 1.51 0.00	22.50 1.77 -5.36	32.57 3.13 -0.83	22.36 2.13 -1.25	20.96 2.05 0.00	20.13 1.91 0.00	17.99 1.66 0.00	15.08 1.41 0.00

GLENWOOD___5 23614	16.65 1.21 -3.40	16.31 1.32 -1.80	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.07 0.00	14.22 1.19 0.00	11.55 1.01 0.00	14.22 1.25 0.00	14.92 1.27 0.00	14.30 1.28 0.00	12.27 1.25 0.00	12.46 1.28 0.00	15.07 1.47 -10.09	16.08 0.60 -12.93	16.70 0.40 -12.93	15.74 1.25 -2.57	15.06 1.51 0.00	22.50 1.77 -5.36	32.57 3.13 -0.83	22.36 2.13 -1.25	20.96 2.05 0.00	20.13 1.91 0.00	17.99 1.66 0.00	15.08 1.41 0.00
GLOBAL GREEN_PORT_GT1 23814	48.09 2.18 -33.86	17.66 2.28 -2.19	19.05 1.06 -11.43	7.11 0.72 -1.82	13.75 1.84 0.00	15.07 2.04 0.00	12.30 1.75 0.00	14.88 1.92 0.00	15.66 2.01 0.00	15.14 2.12 0.00	13.00 1.97 0.00	13.18 2.00 0.00	15.94 2.34 -10.09	16.43 0.95 -12.93	16.92 0.62 -12.93	16.51 2.03 -2.57	16.03 2.48 0.00	23.71 2.98 -5.36	34.94 5.49 -0.84	23.87 3.63 -1.25	22.49 3.58 0.00	21.50 3.28 0.00	19.08 2.75 0.00	16.05 2.38 0.00
GLOBE___DSASP 323697	11.33 -1.10 -0.38	12.18 -1.28 -0.27	7.70 -0.60 -1.73	4.44 -0.41 -0.28	10.89 -1.03 0.00	11.90 -1.13 0.00	9.62 -0.93 0.00	12.01 -0.96 0.00	12.63 -1.02 0.00	12.14 -0.88 0.00	10.43 -0.59 0.00	10.56 -0.60 0.01	13.11 -0.90 -0.68	12.39 -0.35 -7.35	-43.97 -0.38 46.96	-9.16 -0.94 20.13	12.23 -1.16 0.16	6.94 -1.16 7.27	15.46 -2.11 11.04	17.18 -1.60 0.20	17.15 -1.49 0.26	16.83 -1.39 0.00	14.98 -1.35 0.00	12.50 -1.17 0.00
GOETHSLN___LBMP 323567	15.63 1.08 -2.50	16.15 1.18 -1.79	18.52 0.53 -11.43	6.76 0.37 -1.82	12.87 0.96 0.00	14.10 1.07 0.00	11.45 0.91 0.00	14.15 1.18 0.00	14.87 1.22 0.00	14.24 1.22 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.90 1.30 -10.09	16.02 0.54 -12.93	16.67 0.37 -12.93	15.64 1.15 -2.57	14.98 1.39 -0.04	34.48 1.62 -17.48	31.37 2.77 0.00	22.19 1.96 -1.25	20.76 1.85 0.00	19.99 1.77 0.00	17.89 1.56 0.00	15.00 1.32 -0.01
GOODYEAR_LAKE_HYD 323669	13.26 0.47 -0.74	14.22 0.50 -0.53	10.19 0.26 -3.37	5.29 0.18 -0.53	12.38 0.47 0.00	13.55 0.52 0.00	10.97 0.42 0.00	13.57 0.60 0.00	14.27 0.62 0.00	13.65 0.63 0.00	11.60 0.57 0.00	11.74 0.56 0.00	14.60 0.62 -0.65	29.95 0.25 -24.32	35.86 0.13 -32.36	18.55 0.49 -6.15	14.14 0.58 0.00	28.57 0.66 -12.53	30.13 1.21 -0.31	20.24 0.89 -0.37	19.80 0.88 -0.01	19.06 0.83 0.00	17.00 0.68 0.00	14.20 0.53 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.11 0.21 -0.85	14.03 0.23 -0.61	10.59 0.13 -3.90	5.27 0.07 -0.62	12.12 0.20 0.00	13.26 0.23 0.00	10.72 0.17 0.00	13.27 0.30 0.00	13.92 0.27 0.00	13.35 0.33 0.00	11.38 0.36 0.00	11.55 0.37 0.00	15.13 0.37 -1.43	59.19 0.14 -53.66	75.02 -0.01 -71.66	25.72 0.26 -13.55	13.83 0.26 -0.01	43.42 0.32 -27.73	29.90 0.55 -0.75	19.78 0.37 -0.43	19.30 0.38 -0.02	18.58 0.36 0.00	16.60 0.27 0.00	13.87 0.20 0.00
GOUDEY___7 23579	13.12 0.22 -0.85	14.04 0.24 -0.61	10.59 0.13 -3.90	5.27 0.08 -0.62	12.12 0.21 0.00	13.27 0.24 0.00	10.72 0.18 0.00	13.28 0.31 0.00	13.93 0.28 0.00	13.37 0.35 0.00	11.39 0.37 0.00	11.56 0.38 0.00	15.14 0.38 -1.43	59.20 0.14 -53.66	75.03 0.00 -71.66	25.74 0.27 -13.55	13.84 0.27 -0.01	43.43 0.33 -27.73	29.93 0.57 -0.75	19.80 0.38 -0.43	19.32 0.39 -0.02	18.60 0.38 0.00	16.61 0.28 0.00	13.88 0.21 0.00
GOUDEY___8 23580	13.11 0.21 -0.85	14.03 0.23 -0.61	10.59 0.13 -3.90	5.27 0.07 -0.62	12.12 0.20 0.00	13.26 0.23 0.00	10.72 0.17 0.00	13.27 0.30 0.00	13.92 0.27 0.00	13.35 0.33 0.00	11.38 0.36 0.00	11.55 0.37 0.00	15.13 0.37 -1.43	59.19 0.14 -53.66	75.02 -0.01 -71.66	25.72 0.26 -13.55	13.83 0.26 -0.01	43.42 0.32 -27.73	29.90 0.55 -0.75	19.78 0.37 -0.43	19.30 0.38 -0.02	18.58 0.36 0.00	16.60 0.27 0.00	13.87 0.20 0.00
GOWANUS_GT1_1 24077	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT1_2 24078	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT1_3 24079	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT1_4 24080	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT1_5 24084	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT1_6 24111	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT1_7 24112	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -10.09	16.06 0.58 -12.93	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01

GOWANUS_GT1_8 24113	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_1 24114	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_2 24115	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_3 24116	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_4 24117	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_5 24118	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_6 24119	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_7 24120	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT2_8 24121	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_1 24122	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_2 24123	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_3 24124	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_4 24125	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_5 24126	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_6 24127	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01



GOWANUS_GT3_7 24128	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT3_8 24129	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_1 24130	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_2 24131	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_3 24132	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_4 24133	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_5 24134	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_6 24135	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_7 24136	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GOWANUS_GT4_8 24137	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GREENIDGE___3 23582	12.51 -0.06 -0.52	13.47 -0.09 -0.37	8.92 -0.03 -2.38	4.92 -0.03 -0.38	11.85 -0.06 0.00	12.99 -0.04 0.00	10.54 -0.01 0.00	13.08 0.11 0.00	13.75 0.10 0.00	13.20 0.18 0.00	11.28 0.26 0.00	11.45 0.27 0.00	14.82 0.21 -1.29	53.88 0.06 -48.43	71.04 -0.06 -67.74	24.13 0.08 -12.14	13.65 0.08 -0.02	41.23 0.07 -25.78	29.61 -0.02 -1.03	19.30 0.03 -0.29	19.03 0.09 -0.03	18.43 0.20 0.00	16.41 0.08 0.00	13.66 -0.01 0.00
GREENIDGE___4 23583	12.51 -0.06 -0.52	13.47 -0.09 -0.37	8.92 -0.03 -2.38	4.92 -0.03 -0.38	11.85 -0.06 0.00	12.99 -0.04 0.00	10.54 -0.01 0.00	13.08 0.11 0.00	13.75 0.10 0.00	13.20 0.18 0.00	11.28 0.26 0.00	11.45 0.27 0.00	14.82 0.21 -1.29	53.88 0.06 -48.43	71.04 -0.06 -67.74	24.13 0.08 -12.14	13.65 0.08 -0.02	41.23 0.07 -25.78	29.61 -0.02 -1.03	19.30 0.03 -0.29	19.03 0.09 -0.03	18.43 0.20 0.00	16.41 0.08 0.00	13.66 -0.01 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
GROVEVILLE___HYD 323602	15.61 1.02 -2.55	16.12 1.12 -1.82	18.71 0.52 -11.62	6.78 0.36 -1.85	12.85 0.94 0.00	14.06 1.03 0.00	11.41 0.87 0.00	14.09 1.13 0.00	14.81 1.16 0.00	14.17 1.15 0.00	12.08 1.06 0.00	12.26 1.08 0.00	14.84 1.24 -0.27	15.82 0.52 -9.91	16.42 0.35 -12.70	15.53 1.09 -2.53	14.85 1.30 0.00	21.85 1.52 -4.95	31.30 2.70 0.00	22.12 1.86 -1.27	20.69 1.78 0.00	19.89 1.67 0.00	17.77 1.44 0.00	14.87 1.20 0.00
HAMPSHIRE___PAPER_HYD 323593	11.88 -0.17 0.00	13.01 -0.18 0.00	6.49 -0.08 0.00	4.50 -0.07 0.00	11.77 -0.14 0.00	12.93 -0.10 0.00	10.50 -0.05 0.00	12.87 -0.09 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.95 -0.15 0.93	10.17 -0.13 0.89	12.84 -0.14 0.35	22.10 -0.08 -16.79	29.57 -0.03 -26.24	17.88 -0.11 -6.08	13.40 -0.15 0.00	27.24 -0.08 -11.94	28.66 -0.13 -0.18	18.83 -0.15 0.00	18.86 -0.05 0.00	18.09 -0.13 0.00	16.16 -0.17 0.00	13.51 -0.16 0.00

HARDSCRABBLE_WT_PWR 323673	12.43 0.44 0.06	13.63 0.49 0.04	6.54 0.24 0.28	4.70 0.17 0.04	12.33 0.42 0.00	13.49 0.46 0.00	10.91 0.36 0.00	13.44 0.47 0.00	14.20 0.55 0.00	13.54 0.52 0.00	11.52 0.42 -0.08	11.63 0.37 -0.07	13.94 0.52 -0.08	6.20 0.22 -0.59	3.86 0.13 -0.36	12.34 0.43 0.00	14.11 0.56 0.00	16.02 0.64 0.00	29.87 1.27 0.00	19.89 0.93 0.03	19.86 0.95 0.00	19.17 0.95 0.00	17.20 0.87 0.00	14.36 0.69 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.22 0.86 -2.31	15.79 0.96 -1.65	17.55 0.44 -10.54	6.56 0.31 -1.68	12.69 0.78 0.00	13.90 0.87 0.00	11.27 0.72 0.00	13.90 0.93 0.00	14.64 0.99 0.00	14.00 0.99 0.00	11.95 0.93 0.00	12.14 0.95 0.00	14.71 1.09 -0.29	16.52 0.46 -10.67	17.35 0.30 -13.67	15.60 0.97 -2.72	14.71 1.16 0.00	22.06 1.35 -5.33	31.02 2.42 0.00	21.79 1.66 -1.15	20.47 1.57 0.00	19.69 1.47 0.00	17.59 1.26 0.00	14.71 1.04 0.00
HARZA MOOSE__RIVER 24016	12.22 0.18 0.00	13.37 0.18 0.00	6.66 0.09 0.00	4.63 0.05 0.00	12.09 0.18 0.00	13.26 0.22 0.00	10.76 0.22 0.00	13.28 0.31 0.00	14.04 0.39 0.00	13.38 0.36 0.00	11.13 0.31 0.20	11.30 0.31 0.19	14.16 0.37 -0.47	29.15 0.14 -23.62	34.75 0.07 -31.30	18.63 0.30 -6.41	13.90 0.34 0.00	28.43 0.44 -12.61	29.62 0.84 -0.17	19.53 0.55 0.00	19.49 0.58 0.00	18.73 0.50 0.00	16.71 0.38 0.00	13.94 0.27 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.95 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.25 1.22 -0.01	12.42 1.24 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.72 1.23 -2.57	15.06 1.47 -0.05	36.13 1.66 -19.09	31.52 2.91 0.00	22.30 2.06 -1.25	20.87 1.96 0.00	20.10 1.88 0.00	17.99 1.66 0.00	15.07 1.39 -0.01
HEMPSTEAD____ 23647	17.00 1.25 -3.71	16.34 1.35 -1.80	18.61 0.62 -11.43	6.82 0.43 -1.82	13.00 1.08 0.00	14.23 1.20 0.00	11.57 1.03 0.00	14.21 1.24 0.00	14.90 1.25 0.00	14.29 1.26 0.00	12.27 1.25 0.00	12.46 1.28 0.00	15.07 1.47 -0.27	16.07 0.59 -10.09	16.70 0.40 -12.93	15.71 1.23 -2.57	15.04 1.49 0.00	22.49 1.75 -5.36	32.54 3.11 -0.83	22.34 2.10 -1.25	20.95 2.04 0.00	20.12 1.90 0.00	17.99 1.66 0.00	15.10 1.43 0.00
HICKLING__1 23621	12.92 0.21 -0.66	13.88 0.22 -0.47	9.72 0.13 -3.02	5.13 0.07 -0.48	12.12 0.21 0.00	13.29 0.26 0.00	10.75 0.20 0.00	13.36 0.40 0.00	13.96 0.31 0.00	13.45 0.43 0.00	11.52 0.49 0.00	11.69 0.50 0.00	15.13 0.49 -1.32	60.57 0.18 -55.00	92.13 -0.05 -88.81	28.46 0.34 -16.20	13.96 0.31 -0.09	46.96 0.43 -31.16	34.25 0.80 -4.84	19.97 0.46 -0.53	19.54 0.49 -0.14	18.70 0.48 0.00	16.68 0.35 0.00	13.88 0.21 0.00
HICKLING__2 23622	12.92 0.21 -0.66	13.88 0.22 -0.47	9.72 0.13 -3.02	5.13 0.07 -0.48	12.12 0.21 0.00	13.29 0.26 0.00	10.75 0.20 0.00	13.36 0.40 0.00	13.96 0.31 0.00	13.45 0.43 0.00	11.52 0.49 0.00	11.69 0.50 0.00	15.13 0.49 -1.32	60.57 0.18 -55.00	92.13 -0.05 -88.81	28.46 0.34 -16.20	13.96 0.31 -0.09	46.96 0.43 -31.16	34.25 0.80 -4.84	19.97 0.46 -0.53	19.54 0.49 -0.14	18.70 0.48 0.00	16.68 0.35 0.00	13.88 0.21 0.00
HIGH FALLS__HY 23754	15.32 0.81 -2.47	15.84 0.89 -1.76	18.23 0.42 -11.25	6.65 0.29 -1.79	12.65 0.73 0.00	13.84 0.81 0.00	11.23 0.68 0.00	13.90 0.94 0.00	14.73 1.08 0.00	14.08 1.06 0.00	12.08 1.05 0.00	12.26 1.08 0.00	14.84 1.24 -0.27	16.04 0.52 -10.13	16.70 0.34 -12.99	15.59 1.10 -2.58	14.86 1.32 0.00	21.98 1.54 -5.07	31.38 2.78 0.00	22.13 1.92 -1.23	20.75 1.84 0.00	19.95 1.73 0.00	17.80 1.47 0.00	14.88 1.21 0.00
HILLBURN__GT 23639	15.24 0.85 -2.34	15.82 0.95 -1.67	17.70 0.44 -10.69	6.58 0.30 -1.70	12.68 0.77 0.00	13.89 0.86 0.00	11.27 0.72 0.00	13.91 0.94 0.00	14.66 1.01 0.00	14.04 1.02 0.00	11.99 0.97 0.00	12.17 1.00 0.00	14.75 1.13 -0.29	16.43 0.47 -10.57	17.23 0.31 -13.55	15.59 0.98 -2.69	14.72 1.17 0.00	22.01 1.35 -5.29	31.02 2.41 0.00	21.81 1.66 -1.17	20.48 1.57 0.00	19.70 1.48 0.00	17.60 1.27 0.00	14.73 1.06 0.00
HISHELDN_WT_PWR 323625	11.96 -0.55 -0.45	12.86 -0.65 -0.32	8.35 -0.29 -2.08	4.70 -0.21 -0.33	11.41 -0.51 0.00	12.49 -0.54 0.00	10.09 -0.45 0.00	12.61 -0.36 0.00	13.25 -0.40 0.00	12.76 -0.26 0.00	10.97 -0.05 0.00	11.14 -0.04 0.00	13.99 -0.22 -0.88	56.74 -0.10 -51.44	128.09 -0.25 -124.96	30.71 -0.35 -19.14	13.31 -0.49 -0.25	54.99 -0.41 -40.02	40.50 -0.72 -12.60	19.15 -0.65 -0.81	18.72 -0.57 -0.39	17.70 -0.52 0.00	15.75 -0.58 0.00	13.13 -0.55 0.00
HOLTSVILLE_IC_1 23690	48.71 1.59 -35.07	17.10 1.71 -2.20	18.78 0.78 -11.43	6.92 0.54 -1.82	13.27 1.36 0.00	14.54 1.51 0.00	11.84 1.29 0.00	14.40 1.44 0.00	15.09 1.45 0.00	14.52 1.50 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.69 -0.27	16.17 0.69 -10.09	16.76 0.45 -12.93	15.92 1.44 -2.57	15.30 1.75 0.00	22.83 2.10 -5.36	33.24 3.80 -0.84	22.76 2.53 -1.25	21.41 2.50 0.00	20.52 2.30 0.00	18.32 1.99 0.00	15.42 1.75 0.00
HOLTSVILLE_IC_10 23699	43.75 1.67 -30.03	17.12 1.79 -2.14	18.81 0.82 -11.43	6.95 0.56 -1.82	13.34 1.42 0.00	14.61 1.57 0.00	11.90 1.35 0.00	14.47 1.50 0.00	15.16 1.51 0.00	14.59 1.57 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.38 1.77 -0.27	16.20 0.72 -10.09	16.78 0.48 -12.93	16.01 1.52 -2.57	15.40 1.85 0.00	22.96 2.23 -5.36	33.47 4.03 -0.84	22.91 2.68 -1.25	21.55 2.64 0.00	20.65 2.43 0.00	18.42 2.09 0.00	15.50 1.83 0.00
HOLTSVILLE_IC_2 23691	48.71 1.59 -35.07	17.10 1.71 -2.20	18.78 0.78 -11.43	6.92 0.54 -1.82	13.27 1.36 0.00	14.54 1.51 0.00	11.84 1.29 0.00	14.40 1.44 0.00	15.09 1.45 0.00	14.52 1.50 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.69 -0.27	16.17 0.69 -10.09	16.76 0.45 -12.93	15.92 1.44 -2.57	15.30 1.75 0.00	22.83 2.10 -5.36	33.24 3.80 -0.84	22.76 2.53 -1.25	21.41 2.50 0.00	20.52 2.30 0.00	18.32 1.99 0.00	15.42 1.75 0.00
HOLTSVILLE_IC_3 23692	48.71 1.59 -35.07	17.10 1.71 -2.20	18.78 0.78 -11.43	6.92 0.54 -1.82	13.27 1.36 0.00	14.54 1.51 0.00	11.84 1.29 0.00	14.40 1.44 0.00	15.09 1.45 0.00	14.52 1.50 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.69 -0.27	16.17 0.69 -10.09	16.76 0.45 -12.93	15.92 1.44 -2.57	15.30 1.75 0.00	22.83 2.10 -5.36	33.24 3.80 -0.84	22.76 2.53 -1.25	21.41 2.50 0.00	20.52 2.30 0.00	18.32 1.99 0.00	15.42 1.75 0.00
HOLTSVILLE_IC_4 23693	48.71 1.59 -35.07	17.10 1.71 -2.20	18.78 0.78 -11.43	6.92 0.54 -1.82	13.27 1.36 0.00	14.54 1.51 0.00	11.84 1.29 0.00	14.40 1.44 0.00	15.09 1.45 0.00	14.52 1.50 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.69 -0.27	16.17 0.69 -10.09	16.76 0.45 -12.93	15.92 1.44 -2.57	15.30 1.75 0.00	22.83 2.10 -5.36	33.24 3.80 -0.84	22.76 2.53 -1.25	21.41 2.50 0.00	20.52 2.30 0.00	18.32 1.99 0.00	15.42 1.75 0.00

HOLTSVILLE_IC_5 23694	48.71 1.59 -35.07	17.10 1.71 -2.20	18.78 0.78 -11.43	6.92 0.54 -1.82	13.27 1.36 0.00	14.54 1.51 0.00	11.84 1.29 0.00	14.40 1.44 0.00	15.09 1.45 0.00	14.52 1.50 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.69 -0.27	16.17 0.69 -10.09	16.76 0.45 -12.93	15.92 1.44 -2.57	15.30 1.75 0.00	22.83 2.10 -5.36	33.24 3.80 -0.84	22.76 2.53 -1.25	21.41 2.50 0.00	20.52 2.30 0.00	18.32 1.99 0.00	15.42 1.75 0.00
HOLTSVILLE_IC_6 23695	43.75 1.67 -30.03	17.12 1.79 -2.14	18.81 0.82 -11.43	6.95 0.56 -1.82	13.34 1.42 0.00	14.61 1.57 0.00	11.90 1.35 0.00	14.47 1.50 0.00	15.16 1.51 0.00	14.59 1.57 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.38 1.77 -0.27	16.20 0.72 -10.09	16.78 0.48 -12.93	16.01 1.52 -2.57	15.40 1.85 0.00	22.96 2.23 -5.36	33.47 4.03 -0.84	22.91 2.68 -1.25	21.55 2.64 0.00	20.65 2.43 0.00	18.42 2.09 0.00	15.50 1.83 0.00
HOLTSVILLE_IC_7 23696	43.75 1.67 -30.03	17.12 1.79 -2.14	18.81 0.82 -11.43	6.95 0.56 -1.82	13.34 1.42 0.00	14.61 1.57 0.00	11.90 1.35 0.00	14.47 1.50 0.00	15.16 1.51 0.00	14.59 1.57 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.38 1.77 -0.27	16.20 0.72 -10.09	16.78 0.48 -12.93	16.01 1.52 -2.57	15.40 1.85 0.00	22.96 2.23 -5.36	33.47 4.03 -0.84	22.91 2.68 -1.25	21.55 2.64 0.00	20.65 2.43 0.00	18.42 2.09 0.00	15.50 1.83 0.00
HOLTSVILLE_IC_8 23697	43.75 1.67 -30.03	17.12 1.79 -2.14	18.81 0.82 -11.43	6.95 0.56 -1.82	13.34 1.42 0.00	14.61 1.57 0.00	11.90 1.35 0.00	14.47 1.50 0.00	15.16 1.51 0.00	14.59 1.57 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.38 1.77 -0.27	16.20 0.72 -10.09	16.78 0.48 -12.93	16.01 1.52 -2.57	15.40 1.85 0.00	22.96 2.23 -5.36	33.47 4.03 -0.84	22.91 2.68 -1.25	21.55 2.64 0.00	20.65 2.43 0.00	18.42 2.09 0.00	15.50 1.83 0.00
HOLTSVILLE_IC_9 23698	43.75 1.67 -30.03	17.12 1.79 -2.14	18.81 0.82 -11.43	6.95 0.56 -1.82	13.34 1.42 0.00	14.61 1.57 0.00	11.90 1.35 0.00	14.47 1.50 0.00	15.16 1.51 0.00	14.59 1.57 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.38 1.77 -0.27	16.20 0.72 -10.09	16.78 0.48 -12.93	16.01 1.52 -2.57	15.40 1.85 0.00	22.96 2.23 -5.36	33.47 4.03 -0.84	22.91 2.68 -1.25	21.55 2.64 0.00	20.65 2.43 0.00	18.42 2.09 0.00	15.50 1.83 0.00
HOWARD_WT_PWR 323690	12.61 0.02 -0.55	13.57 -0.02 -0.39	9.08 0.02 -2.49	4.97 0.00 -0.39	11.94 0.02 0.00	13.10 0.06 0.00	10.58 0.04 0.00	13.15 0.18 0.00	13.83 0.18 0.00	13.32 0.30 0.00	11.44 0.42 0.00	11.61 0.43 0.00	14.89 0.36 -1.20	58.52 0.13 -53.00	109.07 -0.07 -105.78	29.96 0.27 -17.78	13.93 0.22 -0.16	49.39 0.37 -33.65	37.25 0.71 -7.93	19.98 0.37 -0.62	19.54 0.40 -0.24	18.62 0.39 0.00	16.56 0.23 0.00	13.77 0.10 0.00
HQ_GEN_CEDARS 23644	11.63 -0.42 0.00	12.75 -0.44 0.00	6.36 -0.21 0.00	4.42 -0.15 0.00	11.54 -0.38 0.00	12.65 -0.39 0.00	10.24 -0.31 0.00	12.53 -0.44 0.00	13.28 -0.37 0.00	12.59 -0.43 0.00	8.88 -0.49 1.65	9.12 -0.49 1.58	10.99 -0.56 1.77	-7.41 -0.24 12.56	-4.45 -0.12 7.70	11.49 -0.42 0.00	13.05 -0.49 0.00	14.80 -0.55 0.02	27.62 -0.99 0.00	18.25 -0.74 0.00	18.25 -0.66 0.00	17.57 -0.66 0.00	15.76 -0.57 0.00	13.22 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	11.63 -0.42 0.00	12.75 -0.44 0.00	6.36 -0.21 0.00	4.42 -0.15 0.00	11.54 -0.38 0.00	12.65 -0.39 0.00	10.24 -0.31 0.00	12.53 -0.44 0.00	13.28 -0.37 0.00	12.59 -0.43 0.00	8.88 -0.49 1.65	9.12 -0.49 1.58	10.99 -0.56 1.77	-7.41 -0.24 12.56	-4.45 -0.12 7.70	11.49 -0.42 0.00	13.05 -0.49 0.00	14.80 -0.55 0.02	27.62 -0.99 0.00	18.25 -0.74 0.00	18.25 -0.66 0.00	17.57 -0.66 0.00	15.76 -0.57 0.00	13.22 -0.45 0.00
HQ_GEN_IMPORT 323601	11.78 -0.27 0.00	12.90 -0.29 0.00	6.42 -0.14 0.00	4.48 -0.10 0.00	11.67 -0.24 0.00	12.76 -0.27 0.00	10.33 -0.22 0.00	12.67 -0.30 0.00	13.36 -0.29 0.00	12.71 -0.31 0.00	10.04 -0.33 0.65	10.42 -0.34 0.41	16.08 -0.39 -3.15	1.94 -0.16 3.29	4.65 -0.09 -1.37	11.93 -0.28 -0.30	13.06 -0.34 0.14	14.95 -0.42 0.00	27.89 -0.71 0.00	13.21 -0.54 5.24	18.41 -0.50 0.00	17.75 -0.47 0.00	15.94 -0.39 0.00	13.36 -0.31 0.00
HQ_GEN_WHEEL 23651	11.78 -0.27 0.00	12.90 -0.29 0.00	6.42 -0.14 0.00	4.48 -0.10 0.00	11.67 -0.24 0.00	12.76 -0.27 0.00	10.33 -0.22 0.00	12.67 -0.30 0.00	13.36 -0.29 0.00	12.71 -0.31 0.00	10.04 -0.33 0.65	10.42 -0.34 0.41	16.08 -0.39 -3.15	1.94 -0.16 3.29	4.65 -0.09 -1.37	11.93 -0.28 -0.30	13.06 -0.34 0.14	14.95 -0.42 0.00	27.89 -0.71 0.00	13.21 -0.54 5.24	18.41 -0.50 0.00	17.75 -0.47 0.00	15.94 -0.39 0.00	13.36 -0.31 0.00
HUDSON_AVE_GT_3 23810	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.16 1.13 0.00	11.51 0.96 0.00	14.22 1.25 0.00	14.95 1.30 0.00	14.32 1.30 0.00	12.22 1.20 0.00	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.69 0.39 -12.93	15.71 1.22 -2.57	15.05 1.46 -0.04	34.56 1.71 -17.48	31.55 2.94 0.00	22.28 2.05 -1.25	20.86 1.95 0.00	20.08 1.86 0.00	17.97 1.65 0.00	15.06 1.38 -0.01
HUDSON_AVE_GT_4 23540	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.16 1.13 0.00	11.51 0.96 0.00	14.22 1.25 0.00	14.95 1.30 0.00	14.32 1.30 0.00	12.22 1.20 0.00	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.69 0.39 -12.93	15.71 1.22 -2.57	15.05 1.46 -0.04	34.56 1.71 -17.48	31.55 2.94 0.00	22.28 2.05 -1.25	20.86 1.95 0.00	20.08 1.86 0.00	17.97 1.65 0.00	15.06 1.38 -0.01
HUDSON_AVE_GT_5 23657	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.16 1.13 0.00	11.51 0.96 0.00	14.22 1.25 0.00	14.95 1.30 0.00	14.32 1.30 0.00	12.22 1.20 0.00	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.69 0.39 -12.93	15.71 1.22 -2.57	15.05 1.46 -0.04	34.56 1.71 -17.48	31.55 2.94 0.00	22.28 2.05 -1.25	20.86 1.95 0.00	20.08 1.86 0.00	17.97 1.65 0.00	15.06 1.38 -0.01
HUDSON_AVE_10 24168	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.54 -11.43	6.77 0.38 -1.82	12.88 0.97 0.00	14.11 1.08 0.00	11.47 0.92 0.00	14.17 1.20 0.00	14.90 1.25 0.00	14.28 1.26 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.92 1.32 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.64 1.16 -2.57	14.98 1.39 -0.04	34.48 1.63 -17.48	31.34 2.75 0.01	22.17 1.94 -1.25	20.75 1.84 0.00	19.98 1.75 0.00	17.89 1.56 0.00	15.01 1.33 -0.01
HUNTER_MOUNT___DRP 323613	15.83 1.08 -2.71	16.35 1.22 -1.93	19.52 0.59 -12.37	6.96 0.42 -1.97	13.01 1.09 0.00	14.22 1.19 0.00	11.45 0.91 0.00	14.01 1.04 0.00	14.69 1.04 0.00	14.00 0.97 0.00	11.86 0.84 0.00	12.02 0.84 0.00	14.60 1.02 -0.25	15.11 0.42 -9.30	15.58 0.28 -11.93	15.19 0.91 -2.37	14.60 1.05 0.00	21.27 1.25 -4.65	30.95 2.34 0.00	22.02 1.68 -1.36	20.54 1.63 0.00	19.77 1.54 0.00	17.67 1.34 0.00	14.75 1.08 0.00

HUNTINGTON_RES_REC 323705	30.30 1.46 -16.79	16.74 1.58 -1.97	18.71 0.72 -11.43	6.88 0.49 -1.82	13.16 1.25 0.00	14.42 1.39 0.00	11.74 1.19 0.00	14.33 1.36 0.00	15.00 1.35 0.00	14.41 1.38 0.00	12.39 1.37 0.00	12.57 1.39 0.00	15.21 1.61 -0.27	16.12 0.64 -10.09	16.73 0.43 -12.93	15.81 1.32 -2.57	15.17 1.62 0.00	22.68 1.94 -5.36	32.96 3.52 -0.84	22.56 2.32 -1.25	21.18 2.27 0.00	20.32 2.10 0.00	18.16 1.83 0.00	15.27 1.60 0.00
HUNTLEY___63 23557	11.70 -0.74 -0.39	12.58 -0.89 -0.28	7.95 -0.41 -1.78	4.58 -0.27 -0.28	11.23 -0.69 0.00	12.29 -0.74 0.00	9.94 -0.61 0.00	12.43 -0.54 0.00	13.10 -0.55 0.00	12.62 -0.40 0.00	10.87 -0.15 0.00	11.06 -0.14 -0.02	13.76 -0.36 -0.78	65.36 -0.14 -60.11	194.49 -0.27 -191.39	52.06 -0.48 -40.63	13.28 -0.63 -0.36	55.62 -0.54 -40.79	48.38 -0.94 -20.72	19.18 -0.86 -1.06	18.70 -0.77 -0.56	17.53 -0.69 0.00	15.58 -0.75 0.00	12.96 -0.71 0.00
HUNTLEY___64 23558	11.70 -0.74 -0.39	12.58 -0.89 -0.28	7.95 -0.41 -1.78	4.58 -0.27 -0.28	11.23 -0.69 0.00	12.29 -0.74 0.00	9.94 -0.61 0.00	12.43 -0.54 0.00	13.10 -0.55 0.00	12.62 -0.40 0.00	10.87 -0.15 0.00	11.06 -0.14 -0.02	13.76 -0.36 -0.78	65.36 -0.14 -60.11	194.49 -0.27 -191.39	52.06 -0.48 -40.63	13.28 -0.63 -0.36	55.62 -0.54 -40.79	48.38 -0.94 -20.72	19.18 -0.86 -1.06	18.70 -0.77 -0.56	17.53 -0.69 0.00	15.58 -0.75 0.00	12.96 -0.71 0.00
HUNTLEY___65 23559	11.70 -0.74 -0.39	12.58 -0.89 -0.28	7.95 -0.41 -1.78	4.58 -0.27 -0.28	11.23 -0.69 0.00	12.29 -0.74 0.00	9.94 -0.61 0.00	12.43 -0.54 0.00	13.10 -0.55 0.00	12.62 -0.40 0.00	10.87 -0.15 0.00	11.06 -0.14 -0.02	13.76 -0.36 -0.78	65.36 -0.14 -60.11	194.49 -0.27 -191.39	52.06 -0.48 -40.63	13.28 -0.63 -0.36	55.62 -0.54 -40.79	48.38 -0.94 -20.72	19.18 -0.86 -1.06	18.70 -0.77 -0.56	17.53 -0.69 0.00	15.58 -0.75 0.00	12.96 -0.71 0.00
HUNTLEY___66 23560	11.70 -0.74 -0.39	12.58 -0.89 -0.28	7.95 -0.41 -1.78	4.58 -0.27 -0.28	11.23 -0.69 0.00	12.29 -0.74 0.00	9.94 -0.61 0.00	12.43 -0.54 0.00	13.10 -0.55 0.00	12.62 -0.40 0.00	10.87 -0.15 0.00	11.06 -0.14 -0.02	13.76 -0.36 -0.78	65.36 -0.14 -60.11	194.49 -0.27 -191.39	52.06 -0.48 -40.63	13.28 -0.63 -0.36	55.62 -0.54 -40.79	48.38 -0.94 -20.72	19.18 -0.86 -1.06	18.70 -0.77 -0.56	17.53 -0.69 0.00	15.58 -0.75 0.00	12.96 -0.71 0.00
HUNTLEY___67 23561	11.60 -0.85 -0.40	12.48 -1.00 -0.28	7.92 -0.46 -1.82	4.55 -0.32 -0.29	11.12 -0.80 0.00	12.17 -0.86 0.00	9.83 -0.72 0.00	12.28 -0.68 0.00	12.93 -0.72 0.00	12.44 -0.59 0.00	10.71 -0.32 0.00	10.88 -0.30 -0.01	13.54 -0.55 -0.76	67.02 -0.23 -61.86	192.42 -0.33 -189.37	36.38 -0.66 -25.12	13.20 -0.85 -0.49	57.91 -0.80 -43.33	51.10 -1.43 -23.92	19.18 -1.16 -1.35	18.60 -1.06 -0.75	17.25 -0.97 0.00	15.34 -0.98 0.00	12.79 -0.88 0.00
HUNTLEY___68 23562	11.60 -0.85 -0.40	12.48 -1.00 -0.28	7.92 -0.46 -1.82	4.55 -0.32 -0.29	11.12 -0.80 0.00	12.17 -0.86 0.00	9.83 -0.72 0.00	12.28 -0.68 0.00	12.93 -0.72 0.00	12.44 -0.59 0.00	10.71 -0.32 0.00	10.88 -0.30 -0.01	13.54 -0.55 -0.76	67.02 -0.23 -61.86	192.42 -0.33 -189.37	36.38 -0.66 -25.12	13.20 -0.85 -0.49	57.91 -0.80 -43.33	51.10 -1.43 -23.92	19.18 -1.16 -1.35	18.60 -1.06 -0.75	17.25 -0.97 0.00	15.34 -0.98 0.00	12.79 -0.88 0.00
HYLAND___LFGE 323620	12.64 0.15 -0.44	13.60 0.09 -0.32	8.66 0.07 -2.02	4.94 0.04 -0.32	12.06 0.15 0.00	13.23 0.20 0.00	10.75 0.20 0.00	13.37 0.41 0.00	14.05 0.40 0.00	13.53 0.51 0.00	11.61 0.59 0.00	11.81 0.62 0.00	14.85 0.58 -0.93	42.68 0.24 -37.05	63.13 0.01 -59.75	22.91 0.45 -10.55	14.04 0.45 -0.04	37.51 0.67 -21.46	32.01 1.35 -2.05	20.03 0.74 -0.30	19.73 0.76 -0.06	18.93 0.71 0.00	16.80 0.47 0.00	13.91 0.24 0.00
INDECK___CORINTH 23802	16.11 0.66 -3.40	16.32 0.71 -2.42	22.41 0.35 -15.49	7.28 0.24 -2.46	12.55 0.63 0.00	13.76 0.73 0.00	11.16 0.61 0.00	13.74 0.78 0.00	14.48 0.83 0.00	13.79 0.77 0.00	11.69 0.59 -0.08	11.98 0.72 -0.07	14.21 0.80 -0.08	6.31 0.33 -0.59	3.94 0.20 -0.36	12.75 0.84 0.00	14.51 0.96 0.00	16.65 1.28 0.00	31.09 2.48 0.00	22.35 1.66 -1.71	20.53 1.63 0.00	19.71 1.49 0.00	17.61 1.28 0.00	14.69 1.02 0.00
INDECK___ILION 23567	12.27 0.28 0.06	13.45 0.31 0.04	6.44 0.15 0.28	4.63 0.10 0.04	12.18 0.26 0.00	13.32 0.29 0.00	10.78 0.23 0.00	13.27 0.30 0.00	13.99 0.34 0.00	13.35 0.33 0.00	11.39 0.29 -0.08	11.54 0.29 -0.07	13.78 0.37 -0.08	6.13 0.15 -0.59	3.82 0.09 -0.36	12.22 0.30 0.00	13.93 0.38 0.00	15.83 0.45 0.00	29.47 0.87 0.00	19.58 0.62 0.03	19.53 0.62 0.00	18.83 0.60 0.00	16.86 0.53 0.00	14.09 0.42 0.00
INDECK___OLEAN 23982	12.33 -0.18 -0.46	13.35 -0.17 -0.33	8.65 -0.04 -2.12	4.84 -0.07 -0.34	11.77 -0.15 0.00	12.90 -0.13 0.00	10.39 -0.15 0.00	13.09 0.12 0.00	13.63 -0.01 0.00	13.19 0.17 0.00	11.34 0.32 0.00	11.51 0.32 -0.01	14.39 0.21 -0.85	68.00 0.05 -62.56	170.82 -0.28 -167.72	37.71 -0.03 -25.83	13.70 -0.22 -0.38	58.85 -0.08 -43.55	47.72 0.00 -19.12	19.88 -0.23 -1.12	19.36 -0.13 -0.59	18.14 -0.09 0.00	16.14 -0.19 0.00	13.47 -0.20 0.00
INDECK___OSWEGO 23783	12.03 -0.22 -0.21	13.08 -0.26 -0.15	7.39 -0.13 -0.95	4.63 -0.09 -0.15	11.68 -0.24 0.00	12.78 -0.25 0.00	10.36 -0.18 0.00	12.78 -0.19 0.00	13.44 -0.21 0.00	12.84 -0.18 0.00	10.91 -0.11 0.00	11.07 -0.11 0.00	16.58 -0.15 -3.41	131.16 -0.07 -125.83	164.66 -0.06 -161.35	43.84 -0.17 -32.10	13.37 -0.18 0.00	78.27 -0.20 -63.09	29.25 -0.42 -1.06	18.79 -0.28 -0.09	18.62 -0.29 0.00	17.95 -0.28 0.00	16.04 -0.29 0.00	13.41 -0.26 0.00
INDECK___YERKES 23781	11.70 -0.73 -0.39	12.59 -0.88 -0.28	7.95 -0.40 -1.78	4.59 -0.27 -0.28	11.23 -0.68 0.00	12.30 -0.73 0.00	9.94 -0.60 0.00	12.44 -0.53 0.00	13.11 -0.54 0.00	12.63 -0.39 0.00	10.88 -0.14 0.00	11.07 -0.13 -0.02	13.77 -0.34 -0.78	65.36 -0.14 -60.11	194.47 -0.27 -191.37	52.05 -0.47 -40.61	13.30 -0.62 -0.36	55.64 -0.53 -40.79	48.41 -0.92 -20.72	19.20 -0.84 -1.06	18.72 -0.75 -0.56	17.55 -0.68 0.00	15.59 -0.74 0.00	12.97 -0.70 0.00
INDIAN POINT_GT_1 24139	15.45 0.94 -2.47	16.00 1.04 -1.76	18.31 0.48 -11.27	6.70 0.34 -1.79	12.77 0.85 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.00 1.03 0.00	14.70 1.05 0.00	14.07 1.05 0.00	12.01 0.99 0.00	12.19 1.01 0.00	14.76 1.15 -0.28	16.06 0.48 -10.19	16.76 0.33 -13.06	15.51 1.00 -2.60	14.75 1.20 0.00	21.86 1.39 -5.10	31.06 2.45 0.00	21.91 1.69 -1.23	20.52 1.61 0.00	19.75 1.53 0.00	17.66 1.33 0.00	14.79 1.12 0.00
INDIAN POINT_GT_2 23659	15.45 0.94 -2.47	16.00 1.04 -1.76	18.31 0.48 -11.27	6.70 0.34 -1.79	12.77 0.85 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.00 1.03 0.00	14.70 1.05 0.00	14.07 1.05 0.00	12.01 0.99 0.00	12.19 1.01 0.00	14.76 1.15 -0.28	16.06 0.48 -10.19	16.76 0.33 -13.06	15.51 1.00 -2.60	14.75 1.20 0.00	21.86 1.39 -5.10	31.06 2.45 0.00	21.91 1.69 -1.23	20.52 1.61 0.00	19.75 1.53 0.00	17.66 1.33 0.00	14.79 1.12 0.00

INDIAN POINT_GT_3 24019	15.45 0.94 -2.47	16.00 1.04 -1.76	18.31 0.48 -11.27	6.70 0.34 -1.79	12.77 0.85 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.00 1.03 0.00	14.70 1.05 0.00	14.07 1.05 0.00	12.01 0.99 0.00	12.19 1.01 0.00	14.76 1.15 -0.28	16.06 0.48 -10.19	16.76 0.33 -13.06	15.51 1.00 -2.60	14.75 1.20 0.00	21.86 1.39 -5.10	31.06 2.45 0.00	21.91 1.69 -1.23	20.52 1.61 0.00	19.75 1.53 0.00	17.66 1.33 0.00	14.79 1.12 0.00
INDIAN POINT___2 23530	15.37 0.91 -2.41	15.93 1.02 -1.72	18.02 0.47 -10.99	6.65 0.32 -1.75	12.74 0.83 0.00	13.95 0.92 0.00	11.32 0.78 0.00	13.97 1.00 0.00	14.67 1.02 0.00	14.04 1.02 0.00	11.99 0.96 0.00	12.17 0.98 0.00	14.73 1.12 -0.28	16.24 0.47 -10.38	16.98 0.31 -13.30	15.53 0.97 -2.65	14.71 1.16 0.00	21.91 1.35 -5.19	30.98 2.37 0.00	21.83 1.64 -1.20	20.47 1.56 0.00	19.70 1.48 0.00	17.61 1.28 0.00	14.75 1.08 0.00
INDIAN POINT___3 23531	15.46 0.90 -2.51	15.98 1.00 -1.79	18.48 0.46 -11.45	6.71 0.32 -1.82	12.73 0.82 0.00	13.94 0.91 0.00	11.31 0.77 0.00	13.96 0.99 0.00	14.67 1.02 0.00	14.04 1.03 0.00	11.98 0.96 0.00	12.16 0.98 0.00	14.72 1.12 -0.27	15.92 0.46 -10.07	16.59 0.32 -12.91	15.44 0.97 -2.57	14.71 1.16 0.00	21.76 1.35 -5.04	30.95 2.35 0.00	21.88 1.64 -1.25	20.47 1.56 0.00	19.70 1.48 0.00	17.62 1.29 0.00	14.76 1.09 0.00
IP CORINTH___1 23988	16.17 0.73 -3.40	16.40 0.78 -2.42	22.44 0.38 -15.49	7.30 0.27 -2.46	12.61 0.70 0.00	13.84 0.81 0.00	11.21 0.67 0.00	13.81 0.85 0.00	14.55 0.90 0.00	13.86 0.84 0.00	11.74 0.65 -0.08	12.04 0.78 -0.07	14.29 0.88 -0.08	6.34 0.36 -0.59	3.96 0.23 -0.36	12.82 0.90 0.00	14.59 1.04 0.00	16.74 1.36 0.00	31.25 2.64 0.00	22.46 1.77 -1.71	20.64 1.73 0.00	19.81 1.59 0.00	17.70 1.37 0.00	14.77 1.10 0.00
IP___TICONDEROGA 23804	16.29 0.85 -3.39	16.52 0.91 -2.42	22.47 0.43 -15.47	7.34 0.30 -2.46	12.71 0.79 0.00	13.97 0.93 0.00	11.34 0.80 0.00	14.07 1.10 0.00	14.73 1.08 0.00	13.98 0.96 0.00	11.84 0.74 -0.08	12.23 0.97 -0.07	14.60 1.19 -0.08	6.46 0.48 -0.59	4.06 0.33 -0.36	13.22 1.31 0.00	15.15 1.60 0.00	17.46 2.08 0.00	32.70 4.09 0.00	23.29 2.60 -1.71	21.51 2.60 0.00	20.58 2.36 0.00	18.37 2.04 0.00	15.36 1.69 0.00
ISLIP_RES_REC 323679	41.93 1.72 -28.16	17.15 1.85 -2.11	18.84 0.85 -11.43	6.96 0.58 -1.82	13.37 1.46 0.00	14.65 1.62 0.00	11.94 1.39 0.00	14.53 1.56 0.00	15.24 1.59 0.00	14.68 1.66 0.00	12.60 1.58 0.00	12.80 1.62 0.00	15.48 1.87 -0.27	16.24 0.76 -10.09	16.80 0.50 -12.93	16.10 1.62 -2.57	15.52 1.97 0.00	23.09 2.36 -5.36	33.72 4.28 -0.84	23.06 2.83 -1.25	21.70 2.79 0.00	20.79 2.57 0.00	18.52 2.20 0.00	15.58 1.91 0.00
JARVIS____ 23743	12.06 0.07 0.06	13.23 0.08 0.04	6.33 0.04 0.28	4.56 0.03 0.04	11.99 0.08 0.00	13.12 0.09 0.00	10.62 0.07 0.00	13.06 0.09 0.00	13.75 0.10 0.00	13.12 0.10 0.00	11.20 0.11 -0.08	11.36 0.11 -0.07	13.54 0.13 -0.08	6.03 0.05 -0.59	3.76 0.03 -0.36	12.01 0.09 0.00	13.67 0.12 0.00	15.52 0.14 0.00	28.87 0.26 0.00	19.14 0.19 0.03	19.10 0.19 0.00	18.40 0.18 0.00	16.48 0.15 0.00	13.79 0.11 0.00
JENNISON___1 23625	13.51 0.56 -0.91	14.43 0.59 -0.65	11.01 0.31 -4.14	5.43 0.20 -0.66	12.45 0.54 0.00	13.63 0.60 0.00	10.95 0.41 0.00	13.59 0.62 0.00	14.29 0.64 0.00	13.69 0.67 0.00	11.65 0.63 0.00	11.81 0.63 0.00	15.13 0.70 -1.11	47.07 0.28 -41.40	58.66 0.10 -55.18	22.92 0.55 -10.46	14.18 0.62 -0.01	37.47 0.73 -21.37	30.51 1.35 -0.56	20.57 1.12 -0.46	20.06 1.14 -0.01	19.31 1.09 0.00	17.20 0.87 0.00	14.33 0.66 0.00
JENNISON___2 23626	13.51 0.56 -0.91	14.43 0.59 -0.65	11.01 0.31 -4.14	5.43 0.20 -0.66	12.45 0.54 0.00	13.63 0.60 0.00	10.95 0.41 0.00	13.59 0.62 0.00	14.29 0.64 0.00	13.69 0.67 0.00	11.65 0.63 0.00	11.81 0.63 0.00	15.13 0.70 -1.11	47.07 0.28 -41.40	58.66 0.10 -55.18	22.92 0.55 -10.46	14.18 0.62 -0.01	37.47 0.73 -21.37	30.51 1.35 -0.56	20.57 1.12 -0.46	20.06 1.14 -0.01	19.31 1.09 0.00	17.20 0.87 0.00	14.33 0.66 0.00
JERICHO_RISE_WT_PWR 323719	11.75 -0.30 0.00	12.90 -0.30 0.00	6.42 -0.14 0.00	4.48 -0.10 0.00	11.67 -0.24 0.00	12.77 -0.26 0.00	10.33 -0.21 0.00	12.74 -0.23 0.00	13.44 -0.21 0.00	12.76 -0.26 0.00	8.89 -0.40 1.73	9.11 -0.41 1.65	11.02 -0.46 1.85	-7.95 -0.21 13.13	-4.83 -0.15 8.05	11.58 -0.33 0.00	13.19 -0.37 0.00	14.93 -0.43 0.02	28.00 -0.61 0.00	18.58 -0.40 0.00	18.49 -0.41 0.00	17.80 -0.42 0.00	15.96 -0.37 0.00	13.33 -0.34 0.00
KCE_NY_1 323755	16.31 0.88 -3.38	16.56 0.95 -2.42	22.48 0.47 -15.45	7.36 0.32 -2.46	12.76 0.85 0.00	13.99 0.96 0.00	11.31 0.77 0.00	13.92 0.95 0.00	14.64 0.99 0.00	13.96 0.94 0.00	11.90 0.80 -0.08	12.12 0.87 -0.07	14.45 1.04 -0.08	6.40 0.42 -0.58	4.01 0.28 -0.36	12.87 0.96 0.00	14.66 1.11 0.00	16.72 1.34 0.00	31.16 2.55 0.00	22.43 1.75 -1.70	20.62 1.71 0.00	19.82 1.59 0.00	17.72 1.40 0.00	14.80 1.12 0.00
KEDC PORT_JEFF_GT2 24210	43.81 1.69 -30.08	17.14 1.82 -2.14	18.83 0.83 -11.43	6.96 0.57 -1.82	13.36 1.44 0.00	14.63 1.60 0.00	11.92 1.37 0.00	14.50 1.53 0.00	15.19 1.54 0.00	14.62 1.60 0.00	12.56 1.54 0.00	12.75 1.57 0.00	15.42 1.81 -0.27	16.22 0.75 -10.09	16.79 0.49 -12.93	16.05 1.57 -2.57	15.46 1.92 0.00	23.03 2.30 -5.36	33.61 4.17 -0.84	23.01 2.77 -1.25	21.64 2.73 0.00	20.73 2.51 0.00	18.48 2.15 0.00	15.54 1.87 0.00
KEDC PORT_JEFF_GT3 24211	43.81 1.69 -30.08	17.14 1.82 -2.14	18.83 0.83 -11.43	6.96 0.57 -1.82	13.36 1.44 0.00	14.63 1.60 0.00	11.92 1.37 0.00	14.50 1.53 0.00	15.19 1.54 0.00	14.62 1.60 0.00	12.56 1.54 0.00	12.75 1.57 0.00	15.42 1.81 -0.27	16.22 0.75 -10.09	16.79 0.49 -12.93	16.05 1.57 -2.57	15.46 1.92 0.00	23.03 2.30 -5.36	33.61 4.17 -0.84	23.01 2.77 -1.25	21.64 2.73 0.00	20.73 2.51 0.00	18.48 2.15 0.00	15.54 1.87 0.00
KEDC_GLWD_GT4 24219	16.65 1.21 -3.40	16.31 1.32 -1.80	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.07 0.00	14.22 1.19 0.00	11.55 1.01 0.00	14.22 1.25 0.00	14.92 1.27 0.00	14.30 1.28 0.00	12.27 1.25 0.00	12.46 1.28 0.00	15.07 1.47 -0.27	16.08 0.60 -10.09	16.70 0.40 -12.93	15.74 1.25 -2.57	15.06 1.51 0.00	22.50 1.77 -5.36	32.57 3.13 -0.83	22.36 2.13 -1.25	20.96 2.05 0.00	20.13 1.91 0.00	17.99 1.66 0.00	15.08 1.41 0.00
KEDC_GLWD_GT5 24220	16.65 1.21 -3.40	16.31 1.32 -1.80	18.60 0.61 -11.43	6.81 0.42 -1.82	12.98 1.07 0.00	14.22 1.19 0.00	11.55 1.01 0.00	14.22 1.25 0.00	14.92 1.27 0.00	14.30 1.28 0.00	12.27 1.25 0.00	12.46 1.28 0.00	15.07 1.47 -0.27	16.08 0.60 -10.09	16.70 0.40 -12.93	15.74 1.25 -2.57	15.06 1.51 0.00	22.50 1.77 -5.36	32.57 3.13 -0.83	22.36 2.13 -1.25	20.96 2.05 0.00	20.13 1.91 0.00	17.99 1.66 0.00	15.08 1.41 0.00

KENSICO____ 23655	15.54 0.99 -2.50	16.07 1.10 -1.78	18.48 0.51 -11.41	6.74 0.36 -1.81	12.82 0.90 0.00	14.04 1.01 0.00	11.39 0.85 0.00	14.06 1.09 0.00	14.77 1.13 0.00	14.15 1.13 0.00	12.07 1.05 0.00	12.25 1.07 0.00	14.83 1.23 -0.27	16.00 0.51 -10.10	16.66 0.34 -12.94	15.55 1.06 -2.58	14.82 1.27 0.00	21.90 1.47 -5.05	31.18 2.58 0.00	22.02 1.79 -1.25	20.62 1.71 0.00	19.84 1.62 0.00	17.75 1.42 0.00	14.86 1.19 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.22 0.83 -2.34	15.77 0.91 -1.67	17.69 0.43 -10.69	6.57 0.29 -1.70	12.66 0.75 0.00	13.86 0.83 0.00	11.24 0.70 0.00	13.92 0.95 0.00	14.76 1.11 0.00	14.10 1.08 0.00	12.11 1.09 0.00	12.30 1.12 0.00	14.90 1.28 -0.28	16.43 0.54 -10.50	17.18 0.35 -13.45	15.73 1.14 -2.68	14.91 1.36 0.00	22.23 1.61 -5.25	31.51 2.90 0.00	22.15 1.99 -1.18	20.84 1.93 0.00	20.03 1.81 0.00	17.88 1.55 0.00	14.94 1.28 0.00
KIAC_JFK_GT1 23816	15.69 1.14 -2.50	16.22 1.24 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.50 0.95 0.00	14.21 1.24 0.00	14.95 1.30 0.00	14.32 1.30 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.92 1.31 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.62 1.14 -2.57	14.97 1.38 -0.04	34.48 1.62 -17.48	31.23 2.64 0.01	22.13 1.90 -1.25	20.70 1.80 0.00	19.93 1.71 0.00	17.90 1.57 0.00	15.04 1.36 -0.01
KIAC_JFK_GT2 23817	15.69 1.14 -2.50	16.22 1.24 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.50 0.95 0.00	14.21 1.24 0.00	14.95 1.30 0.00	14.32 1.30 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.92 1.31 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.62 1.14 -2.57	14.97 1.38 -0.04	34.48 1.62 -17.48	31.23 2.64 0.01	22.13 1.90 -1.25	20.70 1.80 0.00	19.93 1.71 0.00	17.90 1.57 0.00	15.04 1.36 -0.01
KINTIGH____ 23543	11.54 -0.84 -0.33	12.44 -0.99 -0.24	7.62 -0.46 -1.52	4.50 -0.31 -0.24	11.12 -0.80 0.00	12.17 -0.87 0.00	9.84 -0.70 0.00	12.25 -0.71 0.00	12.89 -0.76 0.00	12.38 -0.64 0.00	10.62 -0.40 0.00	10.79 -0.39 0.00	13.32 -0.61 -0.61	19.59 -0.25 -14.45	-2.68 -0.29 5.76	11.69 -0.69 -0.47	12.59 -0.85 0.11	16.93 -0.82 -2.38	21.62 -1.49 5.50	17.73 -1.15 0.10	17.66 -1.08 0.17	17.22 -1.00 0.00	15.33 -1.00 0.00	12.78 -0.89 0.00
LEDERLE____ 23769	15.42 0.96 -2.41	15.98 1.07 -1.72	18.08 0.50 -11.01	6.67 0.34 -1.75	12.79 0.88 0.00	14.01 0.98 0.00	11.38 0.84 0.00	14.05 1.09 0.00	14.78 1.13 0.00	14.17 1.15 0.00	12.11 1.09 0.00	12.30 1.12 0.00	14.89 1.28 -0.28	16.26 0.51 -10.36	16.99 0.34 -13.28	15.63 1.08 -2.64	14.83 1.28 0.00	22.04 1.49 -5.18	31.23 2.63 0.00	21.99 1.81 -1.20	20.63 1.72 0.00	19.84 1.62 0.00	17.72 1.39 0.00	14.83 1.16 0.00
LINDEN COGEN____ 23786	15.62 1.07 -2.50	16.15 1.17 -1.79	18.52 0.53 -11.43	6.76 0.37 -1.82	12.86 0.95 0.00	14.09 1.06 0.00	11.45 0.90 0.00	14.14 1.17 0.00	14.86 1.21 0.00	14.24 1.22 0.00	12.16 1.14 0.00	12.34 1.15 0.00	14.90 1.30 -0.27	16.01 0.53 -10.09	16.67 0.37 -12.93	15.63 1.15 -2.57	14.97 1.38 -0.04	34.47 1.62 -17.48	31.36 2.75 0.00	22.18 1.95 -1.25	20.75 1.84 0.00	19.98 1.76 0.00	17.88 1.55 0.00	15.00 1.32 -0.01
LIPA_MISC_IPP 23656	48.05 1.68 -34.32	17.19 1.81 -2.19	18.82 0.83 -11.43	6.95 0.56 -1.82	13.34 1.43 0.00	14.61 1.58 0.00	11.90 1.36 0.00	14.41 1.44 0.00	15.09 1.44 0.00	14.54 1.52 0.00	12.47 1.45 0.00	12.66 1.47 0.00	15.30 1.70 -0.27	16.17 0.70 -10.09	16.76 0.46 -12.93	15.94 1.46 -2.57	15.34 1.79 0.00	22.88 2.15 -5.36	33.35 3.91 -0.84	22.83 2.60 -1.25	21.50 2.58 0.00	20.58 2.35 0.00	18.35 2.02 0.00	15.48 1.81 0.00
LISF____SOLAR 323691	47.31 1.71 -33.56	17.21 1.84 -2.18	18.84 0.85 -11.43	6.96 0.57 -1.82	13.36 1.45 0.00	14.64 1.61 0.00	11.93 1.38 0.00	14.43 1.46 0.00	15.11 1.46 0.00	14.56 1.54 0.00	12.49 1.46 0.00	12.67 1.49 0.00	15.31 1.71 -0.27	16.18 0.70 -10.09	16.77 0.46 -12.93	15.96 1.48 -2.57	15.37 1.82 0.00	22.92 2.19 -5.36	33.44 3.99 -0.84	22.89 2.66 -1.25	21.56 2.65 0.00	20.64 2.41 0.00	18.40 2.07 0.00	15.52 1.85 0.00
LITTLE FALLS____HYD 24013	12.56 0.57 0.06	13.77 0.63 0.04	6.60 0.31 0.28	4.74 0.21 0.04	12.45 0.54 0.00	13.62 0.59 0.00	11.01 0.46 0.00	13.55 0.58 0.00	14.30 0.65 0.00	13.63 0.61 0.00	11.63 0.52 -0.08	11.76 0.50 -0.07	14.09 0.68 -0.08	6.27 0.29 -0.59	3.90 0.16 -0.36	12.48 0.56 0.00	14.26 0.71 0.00	16.22 0.85 0.00	30.24 1.63 0.00	20.13 1.18 0.03	20.09 1.18 0.00	19.39 1.16 0.00	17.37 1.04 0.00	14.49 0.82 0.00
LI_NEWBRDGE____DRP 323616	15.75 1.26 -2.44	16.33 1.36 -1.79	18.61 0.61 -11.43	6.82 0.42 -1.82	12.99 1.08 0.00	14.23 1.20 0.00	11.57 1.03 0.00	14.19 1.21 0.00	14.87 1.22 0.00	14.25 1.23 0.00	12.25 1.23 0.00	12.43 1.25 0.00	15.04 1.44 -0.27	16.06 0.58 -10.09	16.69 0.39 -12.93	15.67 1.18 -2.57	14.99 1.44 0.00	22.43 1.70 -5.36	32.47 3.03 -0.83	22.27 2.04 -1.25	20.90 1.99 0.00	20.08 1.85 0.00	17.95 1.63 0.00	15.08 1.42 0.00
LOCKPORT____CC1 323769	11.47 -0.95 -0.38	12.33 -1.12 -0.27	7.75 -0.53 -1.71	4.49 -0.36 -0.27	11.02 -0.90 0.00	12.06 -0.97 0.00	9.74 -0.80 0.00	12.17 -0.80 0.00	12.81 -0.83 0.00	12.33 -0.69 0.00	10.63 -0.40 0.00	10.81 -0.38 -0.01	13.41 -0.65 -0.73	32.52 -0.26 -27.39	42.25 -0.34 -39.22	20.53 -0.75 -9.37	12.61 -0.94 0.00	34.71 -0.90 -20.23	27.17 -1.61 -0.17	17.88 -1.28 -0.17	17.72 -1.18 0.01	17.11 -1.11 0.00	15.22 -1.11 0.00	12.69 -0.98 0.00
LOCKPORT____CC2 323770	11.47 -0.95 -0.38	12.33 -1.12 -0.27	7.75 -0.53 -1.71	4.49 -0.36 -0.27	11.02 -0.90 0.00	12.06 -0.97 0.00	9.74 -0.80 0.00	12.17 -0.80 0.00	12.81 -0.83 0.00	12.33 -0.69 0.00	10.63 -0.40 0.00	10.81 -0.38 -0.01	13.41 -0.65 -0.73	32.52 -0.26 -27.39	42.25 -0.34 -39.22	20.53 -0.75 -9.37	12.61 -0.94 0.00	34.71 -0.90 -20.23	27.17 -1.61 -0.17	17.88 -1.28 -0.17	17.72 -1.18 0.01	17.11 -1.11 0.00	15.22 -1.11 0.00	12.69 -0.98 0.00
LOCKPORT____CC3 323771	11.47 -0.95 -0.38	12.33 -1.12 -0.27	7.75 -0.53 -1.71	4.49 -0.36 -0.27	11.02 -0.90 0.00	12.06 -0.97 0.00	9.74 -0.80 0.00	12.17 -0.80 0.00	12.81 -0.83 0.00	12.33 -0.69 0.00	10.63 -0.40 0.00	10.81 -0.38 -0.01	13.41 -0.65 -0.73	32.52 -0.26 -27.39	42.25 -0.34 -39.22	20.53 -0.75 -9.37	12.61 -0.94 0.00	34.71 -0.90 -20.23	27.17 -1.61 -0.17	17.88 -1.28 -0.17	17.72 -1.18 0.01	17.11 -1.11 0.00	15.22 -1.11 0.00	12.69 -0.98 0.00
LONG_LAKE_PHOENIX 24014	12.08 -0.19 -0.21	13.12 -0.22 -0.15	7.43 -0.11 -0.97	4.65 -0.08 -0.15	11.72 -0.20 0.00	12.83 -0.20 0.00	10.39 -0.15 0.00	12.83 -0.14 0.00	13.49 -0.16 0.00	12.89 -0.13 0.00	10.96 -0.06 0.00	11.12 -0.06 0.00	16.06 -0.08 -2.81	109.34 -0.03 -103.98	136.66 -0.05 -133.33	38.32 -0.11 -26.52	13.43 -0.12 0.00	67.42 -0.11 -52.15	29.21 -0.26 -0.86	18.90 -0.18 -0.10	18.72 -0.19 0.00	18.03 -0.19 0.00	16.11 -0.22 0.00	13.46 -0.21 0.00

LOVETT___3 23632	15.45 0.94 -2.46	15.99 1.05 -1.75	18.26 0.48 -11.21	6.69 0.34 -1.78	12.77 0.86 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.01 1.04 0.00	14.72 1.07 0.00	14.10 1.08 0.00	12.03 1.01 0.00	12.21 1.03 0.00	14.78 1.18 -0.28	16.11 0.49 -10.23	16.81 0.33 -13.11	15.54 1.02 -2.61	14.78 1.23 0.00	21.91 1.42 -5.11	31.09 2.49 0.00	21.94 1.73 -1.23	20.55 1.65 0.00	19.78 1.55 0.00	17.68 1.36 0.00	14.81 1.14 0.00
LOVETT___4 23642	15.45 0.94 -2.46	15.99 1.05 -1.75	18.26 0.48 -11.21	6.69 0.34 -1.78	12.77 0.86 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.01 1.04 0.00	14.72 1.07 0.00	14.10 1.08 0.00	12.03 1.01 0.00	12.21 1.03 0.00	14.78 1.18 -0.28	16.11 0.49 -10.23	16.81 0.33 -13.11	15.54 1.02 -2.61	14.78 1.23 0.00	21.91 1.42 -5.11	31.09 2.49 0.00	21.94 1.73 -1.23	20.55 1.65 0.00	19.78 1.55 0.00	17.68 1.36 0.00	14.81 1.14 0.00
LOVETT___5 23593	15.45 0.94 -2.46	15.99 1.05 -1.75	18.26 0.48 -11.21	6.69 0.34 -1.78	12.77 0.86 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.01 1.04 0.00	14.72 1.07 0.00	14.10 1.08 0.00	12.03 1.01 0.00	12.21 1.03 0.00	14.78 1.18 -0.28	16.11 0.49 -10.23	16.81 0.33 -13.11	15.54 1.02 -2.61	14.78 1.23 0.00	21.91 1.42 -5.11	31.09 2.49 0.00	21.94 1.73 -1.23	20.55 1.65 0.00	19.78 1.55 0.00	17.68 1.36 0.00	14.81 1.14 0.00
LOWER RAQUET___HYD 24057	11.65 -0.40 0.00	12.76 -0.43 0.00	6.38 -0.19 0.00	4.42 -0.15 0.00	11.56 -0.36 0.00	12.71 -0.32 0.00	10.30 -0.25 0.00	12.57 -0.40 0.00	13.39 -0.27 0.00	12.64 -0.39 0.00	9.14 -0.48 1.40	9.39 -0.45 1.34	11.65 -0.53 1.15	7.18 -0.24 -2.03	12.98 -0.11 -9.72	14.74 -0.40 -3.23	13.04 -0.50 0.00	21.23 -0.48 -6.33	27.82 -0.88 -0.10	18.28 -0.71 0.00	18.36 -0.55 0.00	17.62 -0.60 0.00	15.78 -0.54 0.00	13.24 -0.43 0.00
LOWER___HUDSON 24059	16.16 0.80 -3.31	16.42 0.87 -2.36	22.10 0.43 -15.10	7.27 0.30 -2.40	12.68 0.77 0.00	13.89 0.86 0.00	11.22 0.68 0.00	13.78 0.82 0.00	14.50 0.85 0.00	13.82 0.80 0.00	11.80 0.71 -0.07	11.99 0.74 -0.07	14.33 0.92 -0.08	6.30 0.37 -0.54	3.95 0.25 -0.33	12.71 0.80 0.00	14.47 0.92 0.00	16.44 1.07 0.00	30.62 2.01 0.00	22.08 1.43 -1.66	20.30 1.40 0.00	19.54 1.32 0.00	17.50 1.17 0.00	14.63 0.96 0.00
LWR___OSWEGATCHIE_HYD 23850	11.88 -0.17 0.00	13.01 -0.18 0.00	6.49 -0.08 0.00	4.50 -0.07 0.00	11.77 -0.14 0.00	12.93 -0.10 0.00	10.50 -0.05 0.00	12.87 -0.09 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.95 -0.15 0.93	10.17 -0.13 0.89	12.84 -0.14 0.35	22.10 -0.08 -16.79	29.57 -0.03 -26.24	17.88 -0.11 -6.08	13.40 -0.15 0.00	27.24 -0.08 -11.94	28.66 -0.13 -0.18	18.83 -0.15 0.00	18.86 -0.05 0.00	18.09 -0.13 0.00	16.16 -0.17 0.00	13.51 -0.16 0.00
LYONS_FALL_HYD 23570	12.22 0.18 0.00	13.37 0.18 0.00	6.66 0.09 0.00	4.63 0.05 0.00	12.09 0.18 0.00	13.26 0.22 0.00	10.76 0.22 0.00	13.28 0.31 0.00	14.04 0.39 0.00	13.38 0.36 0.00	11.13 0.31 0.20	11.30 0.31 0.19	14.16 0.37 -0.47	29.15 0.14 -23.62	34.75 0.07 -31.30	18.63 0.30 -6.41	13.90 0.34 0.00	28.43 0.44 -12.61	29.62 0.84 -0.17	19.53 0.55 0.00	19.49 0.58 0.00	18.73 0.50 0.00	16.71 0.38 0.00	13.94 0.27 0.00
MADISON___COUNTY_LFGE 323628	12.44 0.26 -0.13	13.55 0.26 -0.09	7.29 0.14 -0.59	4.76 0.09 -0.09	12.16 0.24 0.00	13.32 0.29 0.00	10.80 0.26 0.00	13.35 0.38 0.00	14.09 0.44 0.00	13.47 0.44 0.00	11.44 0.41 0.00	11.60 0.42 0.00	14.80 0.48 -0.99	42.31 0.20 -36.72	50.54 0.09 -47.07	21.67 0.40 -9.36	14.01 0.46 0.00	34.33 0.54 -18.42	29.81 0.99 -0.22	19.68 0.65 -0.05	19.56 0.65 0.00	18.82 0.60 0.00	16.80 0.48 0.00	14.02 0.35 0.00
MAPLE_RIDGE_WT_1 323574	11.82 -0.07 0.16	13.03 -0.05 0.11	5.82 -0.03 0.72	4.44 -0.02 0.11	11.88 -0.04 0.00	13.00 -0.03 0.00	10.52 -0.02 0.00	12.95 -0.02 0.00	13.64 -0.01 0.00	13.00 -0.02 0.00	11.78 -0.03 -0.79	11.91 -0.03 -0.76	14.14 -0.04 -0.85	11.38 -0.03 -6.03	7.05 -0.01 -3.70	11.88 -0.04 0.00	13.52 -0.03 0.00	15.35 -0.03 -0.01	28.59 -0.01 0.00	18.90 0.00 0.08	18.91 0.00 0.00	18.21 -0.01 0.00	16.31 -0.02 0.00	13.65 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	11.82 -0.07 0.16	13.03 -0.05 0.11	5.82 -0.03 0.72	4.44 -0.02 0.11	11.88 -0.04 0.00	13.00 -0.03 0.00	10.52 -0.02 0.00	12.95 -0.02 0.00	13.64 -0.01 0.00	13.00 -0.02 0.00	11.78 -0.03 -0.79	11.91 -0.03 -0.76	14.14 -0.04 -0.85	11.38 -0.03 -6.03	7.05 -0.01 -3.70	11.88 -0.04 0.00	13.52 -0.03 0.00	15.35 -0.03 -0.01	28.59 -0.01 0.00	18.90 0.00 0.08	18.91 0.00 0.00	18.21 -0.01 0.00	16.31 -0.02 0.00	13.65 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	11.78 -0.27 0.00	12.93 -0.26 0.00	6.44 -0.12 0.00	4.49 -0.08 0.00	11.71 -0.21 0.00	12.81 -0.22 0.00	10.37 -0.18 0.00	12.78 -0.19 0.00	13.48 -0.17 0.00	12.80 -0.22 0.00	8.90 -0.36 1.76	9.11 -0.38 1.69	11.03 -0.41 1.89	-8.20 -0.19 13.40	-4.99 -0.15 8.22	11.62 -0.29 0.00	13.24 -0.31 0.00	14.99 -0.36 0.02	28.12 -0.49 0.00	18.68 -0.30 0.00	18.58 -0.33 0.00	17.87 -0.35 0.00	16.02 -0.31 0.00	13.38 -0.29 0.00
MARSH_HILL_WT_PWR 323713	12.59 0.01 -0.54	13.55 -0.03 -0.38	9.03 0.02 -2.45	4.96 -0.01 -0.39	11.93 0.01 0.00	13.08 0.05 0.00	10.58 0.03 0.00	13.13 0.16 0.00	13.80 0.15 0.00	13.30 0.28 0.00	11.42 0.40 0.00	11.59 0.41 0.00	14.84 0.33 -1.18	58.07 0.13 -52.56	110.99 -0.08 -107.69	30.12 0.26 -17.95	13.92 0.21 -0.17	49.62 0.34 -33.90	37.71 0.67 -8.43	19.97 0.35 -0.65	19.53 0.37 -0.25	18.59 0.37 0.00	16.54 0.22 0.00	13.76 0.09 0.00
MG INDUSTRY___DRP 24185	15.84 0.66 -3.14	16.15 0.73 -2.24	21.23 0.36 -14.31	7.10 0.25 -2.27	12.56 0.64 0.00	13.72 0.69 0.00	11.06 0.52 0.00	13.55 0.58 0.00	14.24 0.59 0.00	13.59 0.57 0.00	11.55 0.52 0.00	11.71 0.53 0.00	14.22 0.69 -0.21	13.36 0.27 -7.71	13.43 0.19 -9.88	14.43 0.55 -1.97	14.18 0.63 0.00	19.93 0.71 -3.85	29.88 1.27 0.00	21.52 0.96 -1.58	19.83 0.92 0.00	19.10 0.88 0.00	17.15 0.83 0.00	14.36 0.69 0.00
MID___OSWEGATCHIE_HYD 23849	11.88 -0.17 0.00	13.01 -0.18 0.00	6.49 -0.08 0.00	4.50 -0.07 0.00	11.77 -0.14 0.00	12.93 -0.10 0.00	10.50 -0.05 0.00	12.87 -0.09 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.95 -0.15 0.93	10.17 -0.13 0.89	12.84 -0.14 0.35	22.10 -0.08 -16.79	29.57 -0.03 -26.24	17.88 -0.11 -6.08	13.40 -0.15 0.00	27.24 -0.08 -11.94	28.66 -0.13 -0.18	18.83 -0.15 0.00	18.86 -0.05 0.00	18.09 -0.13 0.00	16.16 -0.17 0.00	13.51 -0.16 0.00
MID___RAQUETTE_HYD 23851	11.65 -0.40 0.00	12.76 -0.43 0.00	6.38 -0.19 0.00	4.42 -0.15 0.00	11.56 -0.36 0.00	12.71 -0.32 0.00	10.30 -0.25 0.00	12.57 -0.40 0.00	13.39 -0.27 0.00	12.64 -0.39 0.00	9.14 -0.48 1.40	9.39 -0.45 1.34	11.65 -0.53 1.15	7.18 -0.24 -2.03	12.98 -0.11 -9.72	14.74 -0.40 -3.23	13.04 -0.50 0.00	21.23 -0.48 -6.33	27.82 -0.88 -0.10	18.28 -0.71 0.00	18.36 -0.55 0.00	17.62 -0.60 0.00	15.78 -0.54 0.00	13.24 -0.43 0.00

MILLIKEN___1 23584	12.86 0.25 -0.55	13.85 0.26 -0.39	9.23 0.14 -2.53	5.07 0.09 -0.40	12.16 0.24 0.00	13.30 0.27 0.00	10.83 0.29 0.00	13.40 0.43 0.00	14.06 0.41 0.00	13.45 0.43 0.00	11.44 0.42 0.00	11.60 0.42 0.00	15.67 0.46 -1.88	75.44 0.18 -69.87	94.78 0.05 -91.36	29.99 0.35 -17.73	13.98 0.42 -0.01	51.36 0.48 -35.51	30.16 0.87 -0.69	19.75 0.50 -0.26	19.44 0.52 -0.01	18.72 0.50 0.00	16.67 0.35 0.00	13.92 0.25 0.00
MILLIKEN___2 23585	12.86 0.25 -0.55	13.85 0.26 -0.39	9.23 0.14 -2.53	5.07 0.09 -0.40	12.16 0.24 0.00	13.30 0.27 0.00	10.83 0.29 0.00	13.40 0.43 0.00	14.06 0.41 0.00	13.45 0.43 0.00	11.44 0.42 0.00	11.60 0.42 0.00	15.67 0.46 -1.88	75.44 0.18 -69.87	94.78 0.05 -91.36	29.99 0.35 -17.73	13.98 0.42 -0.01	51.36 0.48 -35.51	30.16 0.87 -0.69	19.75 0.50 -0.26	19.44 0.52 -0.01	18.72 0.50 0.00	16.67 0.35 0.00	13.92 0.25 0.00
MILLIKEN___DIESEL 23629	12.86 0.25 -0.55	13.85 0.26 -0.39	9.23 0.14 -2.53	5.07 0.09 -0.40	12.16 0.24 0.00	13.30 0.27 0.00	10.83 0.29 0.00	13.40 0.43 0.00	14.06 0.41 0.00	13.45 0.43 0.00	11.44 0.42 0.00	11.60 0.42 0.00	15.67 0.46 -1.88	75.44 0.18 -69.87	94.78 0.05 -91.36	29.99 0.35 -17.73	13.98 0.42 -0.01	51.36 0.48 -35.51	30.16 0.87 -0.69	19.75 0.50 -0.26	19.44 0.52 -0.01	18.72 0.50 0.00	16.67 0.35 0.00	13.92 0.25 0.00
MILLSEAT___LFGE 323607	11.69 -0.72 -0.36	12.57 -0.88 -0.26	7.80 -0.41 -1.64	4.56 -0.27 -0.26	11.24 -0.67 0.00	12.31 -0.72 0.00	9.96 -0.58 0.00	12.46 -0.51 0.00	13.13 -0.52 0.00	12.63 -0.39 0.00	10.87 -0.16 0.00	11.06 -0.12 -0.01	13.72 -0.33 -0.72	31.27 -0.13 -26.02	39.52 -0.25 -36.39	20.44 -0.45 -8.98	12.95 -0.59 0.01	30.08 -0.48 -15.19	27.63 -0.83 0.15	18.39 -0.75 -0.15	18.21 -0.68 0.02	17.58 -0.64 0.00	15.61 -0.72 0.00	13.00 -0.68 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.50 0.96 -2.49	16.03 1.06 -1.78	18.41 0.49 -11.36	6.72 0.34 -1.80	12.79 0.88 0.00	14.00 0.97 0.00	11.36 0.82 0.00	14.02 1.06 0.00	14.73 1.08 0.00	14.11 1.09 0.00	12.04 1.02 0.00	12.21 1.03 0.00	14.79 1.18 -0.27	16.01 0.49 -10.13	16.69 0.33 -12.99	15.52 1.02 -2.58	14.77 1.22 0.00	21.86 1.42 -5.07	31.09 2.49 0.00	21.95 1.73 -1.24	20.56 1.65 0.00	19.78 1.56 0.00	17.69 1.36 0.00	14.82 1.15 0.00
MODEL_CITY_ENERGY 24167	11.31 -1.12 -0.38	12.16 -1.31 -0.27	7.67 -0.63 -1.73	4.43 -0.42 -0.28	10.86 -1.06 0.00	11.88 -1.15 0.00	9.59 -0.95 0.00	11.98 -0.99 0.00	12.60 -1.05 0.00	12.13 -0.89 0.00	10.46 -0.56 0.00	10.63 -0.55 0.00	13.20 -0.86 -0.73	22.75 -0.35 -17.71	3.53 -0.39 -0.55	13.57 -0.94 -2.60	12.28 -1.16 0.10	19.41 -1.15 -5.18	21.10 -2.09 5.42	17.33 -1.58 0.07	17.25 -1.49 0.18	16.82 -1.41 0.00	14.96 -1.37 0.00	12.49 -1.18 0.00
MODERN_LFGE___ 323580	11.31 -1.12 -0.38	12.16 -1.31 -0.27	7.67 -0.63 -1.73	4.43 -0.42 -0.28	10.86 -1.06 0.00	11.88 -1.15 0.00	9.59 -0.95 0.00	11.98 -0.99 0.00	12.60 -1.05 0.00	12.13 -0.89 0.00	10.46 -0.56 0.00	10.63 -0.55 0.00	13.20 -0.86 -0.73	22.75 -0.35 -17.71	3.53 -0.39 -0.55	13.57 -0.94 -2.60	12.28 -1.16 0.10	19.41 -1.15 -5.18	21.10 -2.09 5.42	17.33 -1.58 0.07	17.25 -1.49 0.18	16.82 -1.41 0.00	14.96 -1.37 0.00	12.49 -1.18 0.00
MOHAWK_PAPER___DRP 24187	16.07 0.78 -3.25	16.36 0.85 -2.32	21.79 0.42 -14.81	7.22 0.29 -2.35	12.66 0.75 0.00	13.85 0.82 0.00	11.16 0.62 0.00	13.67 0.70 0.00	14.38 0.74 0.00	13.72 0.70 0.00	11.72 0.63 -0.06	11.90 0.66 -0.06	14.26 0.86 -0.06	6.20 0.35 -0.46	3.89 0.24 -0.28	12.63 0.72 0.00	14.38 0.83 0.00	16.32 0.94 0.00	30.34 1.73 0.00	21.87 1.26 -1.63	20.12 1.21 0.00	19.37 1.15 0.00	17.39 1.06 0.00	14.54 0.87 0.00
MONGAUP___HYD 23641	15.11 0.81 -2.25	15.69 0.90 -1.61	17.25 0.42 -10.26	6.50 0.29 -1.63	12.65 0.74 0.00	13.84 0.81 0.00	11.21 0.66 0.00	13.82 0.85 0.00	14.56 0.91 0.00	13.89 0.87 0.00	11.82 0.80 0.00	11.98 0.79 0.00	14.54 0.91 -0.29	16.64 0.39 -10.85	17.54 0.26 -13.91	15.49 0.81 -2.77	14.51 0.96 0.00	21.95 1.15 -5.43	30.76 2.16 0.00	21.64 1.54 -1.12	20.42 1.51 0.00	19.64 1.42 0.00	17.54 1.21 0.00	14.66 0.99 0.00
MONTAUK___DIESEL 23721	48.10 2.18 -33.88	17.69 2.32 -2.19	19.08 1.09 -11.43	7.13 0.74 -1.82	13.80 1.88 0.00	15.12 2.09 0.00	12.34 1.79 0.00	14.94 1.97 0.00	15.71 2.06 0.00	15.20 2.18 0.00	13.05 2.03 0.00	13.23 2.05 0.00	16.00 2.40 -0.27	16.46 0.98 -10.09	16.93 0.63 -12.93	16.56 2.08 -2.57	16.08 2.53 0.00	23.77 3.03 -5.36	35.03 5.59 -0.84	23.92 3.69 -1.25	22.54 3.63 0.00	21.55 3.33 0.00	19.12 2.80 0.00	16.09 2.42 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.55 -11.43	6.77 0.38 -1.82	12.90 0.98 0.00	14.12 1.09 0.00	11.47 0.92 0.00	14.16 1.20 0.00	14.89 1.24 0.00	14.26 1.24 0.00	12.17 1.15 0.00	12.34 1.16 0.00	14.93 1.33 -0.27	16.02 0.55 -10.09	16.67 0.37 -12.93	15.64 1.16 -2.57	14.99 1.39 -0.05	37.39 1.61 -20.41	31.40 2.79 0.00	22.18 1.95 -1.25	20.77 1.86 0.00	19.99 1.77 0.00	17.89 1.56 0.00	15.00 1.31 -0.01
MUNSVILLE_WIND_PWR 323609	13.60 0.74 -0.82	14.55 0.78 -0.58	10.69 0.40 -3.72	5.43 0.26 -0.59	12.62 0.71 0.00	13.87 0.84 0.00	11.64 1.10 0.00	14.43 1.46 0.00	15.21 1.56 0.00	14.53 1.50 0.00	12.33 1.31 0.00	12.43 1.25 0.00	16.61 1.46 -1.82	73.90 0.60 -67.92	92.91 0.28 -89.26	30.31 1.19 -17.21	14.95 1.40 -0.01	51.76 1.68 -34.70	32.64 3.30 -0.73	21.00 1.64 -0.38	20.55 1.63 -0.01	19.79 1.56 0.00	17.59 1.26 0.00	14.61 0.94 0.00
N SALMON___HYD 24042	11.84 -0.21 0.00	12.97 -0.22 0.00	6.47 -0.10 0.00	4.50 -0.07 0.00	11.75 -0.16 0.00	12.87 -0.15 0.00	10.43 -0.11 0.00	12.84 -0.12 0.00	13.59 -0.05 0.00	12.90 -0.12 0.00	9.11 -0.27 1.64	9.33 -0.28 1.57	11.27 -0.30 1.76	-7.26 -0.15 12.50	-4.39 -0.10 7.66	11.71 -0.20 0.00	13.31 -0.24 0.00	15.11 -0.25 0.02	28.30 -0.31 0.00	18.75 -0.23 0.00	18.70 -0.20 0.00	17.99 -0.23 0.00	16.11 -0.22 0.00	13.45 -0.22 0.00
N.E_GEN_SANDY PD 24062	17.06 0.83 -4.19	16.16 0.92 -2.06	20.16 0.44 -13.16	6.97 0.31 -2.09	12.70 0.79 0.00	13.91 0.88 0.00	11.25 0.71 0.00	13.85 0.88 0.00	16.11 0.90 -1.57	13.83 0.86 0.06	11.59 0.79 0.22	11.98 0.80 0.00	14.95 0.97 -0.66	14.82 0.39 -9.04	14.99 0.27 -11.34	15.08 0.79 -2.38	14.75 0.93 -0.27	20.64 1.05 -4.22	30.50 1.89 0.00	23.48 1.37 -3.12	23.91 1.32 -3.67	23.83 1.26 -4.34	18.10 1.12 -0.65	14.63 0.96 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.43 0.95 -2.44	15.98 1.05 -1.74	18.18 0.48 -11.13	6.68 0.34 -1.77	12.77 0.86 0.00	13.98 0.95 0.00	11.35 0.81 0.00	14.01 1.05 0.00	14.73 1.08 0.00	14.11 1.09 0.00	12.05 1.02 0.00	12.23 1.05 0.00	14.81 1.20 -0.28	16.17 0.50 -10.28	16.88 0.33 -13.18	15.57 1.03 -2.62	14.79 1.24 0.00	21.96 1.44 -5.14	31.14 2.54 0.00	21.95 1.75 -1.22	20.57 1.67 0.00	19.79 1.57 0.00	17.69 1.36 0.00	14.81 1.14 0.00



NARROWS_GT1_1 24228	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_2 24229	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_3 24230	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_4 24231	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_5 24232	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_6 24233	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_7 24234	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT1_8 24235	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_1 24236	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_2 24237	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_3 24238	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_4 24239	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_5 24240	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_6 24241	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NARROWS_GT2_7 24242	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01

NARROWS_GT2_8 24243	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.83 1.08 -2.71	16.35 1.22 -1.93	19.52 0.59 -12.37	6.96 0.42 -1.97	13.01 1.09 0.00	14.22 1.19 0.00	11.45 0.91 0.00	14.01 1.04 0.00	14.69 1.04 0.00	14.00 0.97 0.00	11.86 0.84 0.00	12.02 0.84 0.00	14.60 1.02 -0.25	15.11 0.42 -9.30	15.58 0.28 -11.93	15.19 0.91 -2.37	14.60 1.05 0.00	21.27 1.25 -4.65	30.95 2.34 0.00	22.02 1.68 -1.36	20.54 1.63 0.00	19.77 1.54 0.00	17.67 1.34 0.00	14.75 1.08 0.00
NEG CAPITAL___MECHNVIL 23645	16.32 0.90 -3.36	16.57 0.98 -2.40	22.40 0.48 -15.35	7.35 0.34 -2.44	12.79 0.87 0.00	14.01 0.98 0.00	11.33 0.78 0.00	13.93 0.96 0.00	14.66 1.01 0.00	13.98 0.96 0.00	11.93 0.83 -0.07	12.14 0.89 -0.07	14.48 1.07 -0.08	6.40 0.44 -0.57	4.01 0.29 -0.35	12.89 0.98 0.00	14.69 1.14 0.00	16.75 1.38 0.00	31.22 2.61 0.00	22.47 1.80 -1.69	20.66 1.75 0.00	19.86 1.64 0.00	17.75 1.42 0.00	14.82 1.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.74 -0.60 -0.30	12.69 -0.71 -0.21	7.59 -0.34 -1.36	4.56 -0.23 -0.21	11.33 -0.58 0.00	12.40 -0.63 0.00	10.06 -0.49 0.00	12.49 -0.48 0.00	13.16 -0.49 0.00	12.61 -0.42 0.00	10.77 -0.25 0.00	10.95 -0.23 0.00	13.80 -0.34 -0.81	34.68 -0.14 -29.43	39.67 -0.15 -36.46	19.09 -0.39 -7.57	13.08 -0.46 0.00	29.70 -0.43 -14.76	27.82 -0.78 0.00	18.50 -0.61 -0.13	18.31 -0.59 0.01	17.64 -0.58 0.00	15.71 -0.62 0.00	13.09 -0.58 0.00
NEG CENTRAL___DRP 24199	12.35 -0.05 -0.36	13.36 -0.09 -0.25	8.15 -0.03 -1.62	4.80 -0.03 -0.26	11.85 -0.06 0.00	12.97 -0.06 0.00	10.53 -0.01 0.00	13.05 0.09 0.00	13.72 0.07 0.00	13.15 0.13 0.00	11.22 0.19 0.00	11.38 0.20 0.00	15.17 0.17 -1.67	67.14 0.06 -61.69	82.39 -0.04 -79.06	27.72 0.08 -15.73	13.65 0.10 0.00	46.16 0.10 -30.69	29.15 0.12 -0.43	19.22 0.08 -0.16	19.00 0.09 0.00	18.34 0.11 0.00	16.33 0.00 0.00	13.62 -0.05 0.00
NEG CENTRAL___INDECK 23768	12.47 -0.02 -0.44	13.42 -0.09 -0.32	8.58 -0.02 -2.03	4.88 -0.02 -0.32	11.89 -0.02 0.00	13.05 0.02 0.00	10.58 0.04 0.00	13.17 0.20 0.00	13.89 0.24 0.00	13.37 0.35 0.00	11.47 0.45 0.00	11.66 0.48 0.00	14.70 0.43 -0.94	42.67 0.17 -37.11	63.23 -0.03 -59.89	22.78 0.30 -10.57	13.88 0.29 -0.04	37.36 0.48 -21.50	31.62 0.95 -2.06	19.77 0.48 -0.30	19.47 0.50 -0.06	18.69 0.47 0.00	16.59 0.26 0.00	13.76 0.09 0.00
NEG CENTRAL___SENECA 23627	12.35 -0.08 -0.38	13.34 -0.12 -0.27	8.26 -0.05 -1.74	4.81 -0.04 -0.28	11.83 -0.09 0.00	12.96 -0.07 0.00	10.52 -0.03 0.00	13.06 0.09 0.00	13.75 0.10 0.00	13.19 0.17 0.00	11.26 0.24 0.00	11.43 0.25 0.00	14.77 0.20 -1.23	51.04 0.06 -45.59	62.83 -0.05 -59.50	23.62 0.10 -11.61	13.65 0.10 0.00	38.67 0.12 -23.18	29.08 0.15 -0.32	19.29 0.12 -0.18	19.06 0.15 0.00	18.41 0.19 0.00	16.39 0.06 0.00	13.65 -0.02 0.00
NEG CENTRAL___STATE_STREET 24147	12.59 0.18 -0.36	13.63 0.18 -0.25	8.29 0.10 -1.63	4.90 0.07 -0.26	12.10 0.18 0.00	13.20 0.17 0.00	10.74 0.20 0.00	13.30 0.33 0.00	13.84 0.19 0.00	13.24 0.22 0.00	11.27 0.25 0.00	11.44 0.25 0.00	15.60 0.26 -2.01	79.61 0.10 -74.12	98.40 0.01 -95.02	30.99 0.18 -18.90	13.81 0.26 0.00	52.53 0.27 -36.88	29.57 0.46 -0.50	19.39 0.24 -0.16	19.18 0.27 0.00	18.49 0.26 0.00	16.43 0.10 0.00	13.75 0.08 0.00
NEG MILLWOOD___DRP 24198	15.67 1.06 -2.56	16.18 1.16 -1.83	18.81 0.54 -11.70	6.81 0.38 -1.86	12.88 0.96 0.00	14.10 1.07 0.00	11.45 0.90 0.00	14.14 1.17 0.00	14.86 1.21 0.00	14.23 1.21 0.00	12.14 1.12 0.00	12.32 1.14 0.00	14.92 1.32 -0.27	15.79 0.55 -9.86	16.37 0.36 -12.64	15.58 1.15 -2.51	14.93 1.38 0.00	21.92 1.61 -4.93	31.48 2.87 0.00	22.24 1.97 -1.28	20.79 1.88 0.00	19.99 1.77 0.00	17.85 1.52 0.00	14.93 1.26 0.00
NEG NORTH_FLCN_SEA 23793	11.90 -0.15 0.00	13.06 -0.13 0.00	6.51 -0.06 0.00	4.54 -0.04 0.00	11.82 -0.09 0.00	12.95 -0.09 0.00	10.48 -0.06 0.00	12.94 -0.03 0.00	13.63 -0.02 0.00	12.94 -0.09 0.00	9.03 -0.24 1.76	9.24 -0.26 1.68	11.19 -0.25 1.88	-8.11 -0.13 13.37	-4.94 -0.12 8.20	11.75 -0.16 0.00	13.41 -0.14 0.00	15.20 -0.15 0.02	28.50 -0.11 0.00	18.95 -0.03 0.00	18.84 -0.07 0.00	18.11 -0.11 0.00	16.21 -0.12 0.00	13.54 -0.13 0.00
NEG NORTH_KES_CHATEGAY 23792	11.77 -0.28 0.00	12.91 -0.27 0.00	6.44 -0.13 0.00	4.49 -0.09 0.00	11.69 -0.22 0.00	12.79 -0.24 0.00	10.36 -0.19 0.00	12.76 -0.21 0.00	13.46 -0.19 0.00	12.78 -0.24 0.00	8.92 -0.38 1.73	9.13 -0.39 1.65	11.05 -0.43 1.85	-7.95 -0.20 13.14	-4.82 -0.14 8.05	11.61 -0.30 0.00	13.21 -0.34 0.00	14.97 -0.39 0.02	28.07 -0.54 0.00	18.63 -0.36 0.00	18.54 -0.37 0.00	17.85 -0.37 0.00	16.00 -0.33 0.00	13.36 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	11.91 -0.14 0.00	13.06 -0.13 0.00	6.51 -0.06 0.00	4.54 -0.04 0.00	11.82 -0.09 0.00	12.95 -0.09 0.00	10.49 -0.06 0.00	12.95 -0.02 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.04 -0.23 1.75	9.25 -0.25 1.68	11.20 -0.25 1.88	-8.07 -0.12 13.33	-4.91 -0.11 8.17	11.76 -0.15 0.00	13.42 -0.13 0.00	15.22 -0.13 0.02	28.56 -0.04 0.00	18.99 0.00 0.00	18.88 -0.03 0.00	18.15 -0.07 0.00	16.24 -0.09 0.00	13.56 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	11.91 -0.14 0.00	13.06 -0.13 0.00	6.51 -0.06 0.00	4.54 -0.04 0.00	11.82 -0.09 0.00	12.95 -0.09 0.00	10.49 -0.06 0.00	12.95 -0.02 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.04 -0.23 1.75	9.25 -0.25 1.68	11.20 -0.25 1.88	-8.07 -0.12 13.33	-4.91 -0.11 8.17	11.76 -0.15 0.00	13.42 -0.13 0.00	15.22 -0.13 0.02	28.56 -0.04 0.00	18.99 0.00 0.00	18.88 -0.03 0.00	18.15 -0.07 0.00	16.24 -0.09 0.00	13.56 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	11.91 -0.14 0.00	13.06 -0.13 0.00	6.51 -0.06 0.00	4.54 -0.04 0.00	11.82 -0.09 0.00	12.95 -0.09 0.00	10.49 -0.06 0.00	12.95 -0.02 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.04 -0.23 1.75	9.25 -0.25 1.68	11.20 -0.25 1.88	-8.07 -0.12 13.33	-4.91 -0.11 8.17	11.76 -0.15 0.00	13.42 -0.13 0.00	15.22 -0.13 0.02	28.56 -0.04 0.00	18.99 0.00 0.00	18.88 -0.03 0.00	18.15 -0.07 0.00	16.24 -0.09 0.00	13.56 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	11.47 -0.95 -0.38	12.33 -1.12 -0.27	7.75 -0.53 -1.71	4.49 -0.36 -0.27	11.02 -0.90 0.00	12.06 -0.97 0.00	9.74 -0.80 0.00	12.17 -0.80 0.00	12.81 -0.83 0.00	12.33 -0.69 0.00	10.63 -0.40 0.00	10.81 -0.38 -0.01	13.41 -0.65 -0.73	32.52 -0.26 -27.39	42.25 -0.34 -39.22	20.53 -0.75 -9.37	12.61 -0.94 0.00	34.71 -0.90 -20.23	27.17 -1.61 -0.17	17.88 -1.28 -0.17	17.72 -1.18 0.01	17.11 -1.11 0.00	15.22 -1.11 0.00	12.69 -0.98 0.00

NEG WEST___LANCASTR 23811	12.10 -0.39 -0.44	13.06 -0.44 -0.31	8.38 -0.18 -2.00	4.75 -0.15 -0.32	11.57 -0.35 0.00	12.67 -0.36 0.00	10.22 -0.32 0.00	12.81 -0.16 0.00	13.41 -0.24 0.00	12.95 -0.08 0.00	11.14 0.12 0.00	11.32 0.13 -0.01	14.13 -0.03 -0.82	83.50 -0.03 -78.13	239.20 -0.26 -236.09	47.81 -0.19 -36.09	13.80 -0.35 -0.60	74.08 -0.23 -58.93	58.92 -0.33 -30.64	20.20 -0.43 -1.65	19.51 -0.34 -0.94	17.92 -0.30 0.00	15.95 -0.38 0.00	13.29 -0.38 0.00
NEG_PENN_ALLEGHNY 23528	13.13 0.22 -0.86	14.04 0.24 -0.61	10.62 0.13 -3.92	5.28 0.08 -0.62	12.13 0.22 0.00	13.28 0.25 0.00	10.73 0.19 0.00	13.30 0.33 0.00	13.94 0.29 0.00	13.37 0.35 0.00	11.40 0.38 0.00	11.56 0.38 0.00	15.16 0.40 -1.44	59.35 0.15 -53.81	75.16 0.01 -71.78	25.79 0.28 -13.59	13.87 0.30 -0.01	43.52 0.36 -27.79	29.96 0.62 -0.74	19.84 0.42 -0.43	19.35 0.42 -0.02	18.62 0.40 0.00	16.63 0.30 0.00	13.89 0.22 0.00
NEG___GEN_MONROE 24207	11.90 -0.46 -0.31	12.85 -0.56 -0.22	7.71 -0.26 -1.40	4.62 -0.17 -0.22	11.48 -0.43 0.00	12.58 -0.46 0.00	10.19 -0.35 0.00	12.68 -0.28 0.00	13.34 -0.31 0.00	12.81 -0.21 0.00	10.99 -0.04 0.00	11.21 0.02 0.00	13.93 -0.06 -0.67	30.02 -0.05 -24.67	33.23 -0.14 -30.00	18.01 -0.20 -6.30	13.26 -0.29 0.00	27.50 -0.19 -12.32	28.52 -0.30 -0.21	18.78 -0.36 -0.16	18.58 -0.32 0.00	17.91 -0.31 0.00	15.92 -0.41 0.00	13.25 -0.43 0.00
NEPA___ENERGY 23901	12.17 -0.32 -0.44	13.16 -0.35 -0.31	8.45 -0.13 -2.01	4.78 -0.12 -0.32	11.64 -0.27 0.00	12.75 -0.28 0.00	10.28 -0.26 0.00	12.87 -0.10 0.00	13.43 -0.22 0.00	12.97 -0.05 0.00	11.16 0.14 0.00	11.33 0.14 -0.01	14.15 -0.01 -0.83	63.32 -0.02 -57.95	162.37 -0.28 -159.27	35.44 -0.18 -23.71	13.55 -0.37 -0.36	55.96 -0.24 -40.83	46.36 -0.33 -18.08	19.61 -0.44 -1.07	19.12 -0.35 -0.56	17.94 -0.29 0.00	15.96 -0.37 0.00	13.31 -0.36 0.00
NEVERSINK___HYD 23608	14.91 0.63 -2.23	15.48 0.70 -1.59	17.06 0.32 -10.17	6.41 0.22 -1.62	12.48 0.56 0.00	13.65 0.62 0.00	11.07 0.53 0.00	13.74 0.77 0.00	14.85 1.20 0.00	14.17 1.14 0.00	12.36 1.34 0.00	12.59 1.41 0.00	15.26 1.64 -0.30	17.11 0.69 -11.03	17.95 0.44 -14.13	16.19 1.47 -2.81	15.27 1.73 0.00	22.90 2.02 -5.51	32.25 3.64 0.00	22.54 2.47 -1.09	21.32 2.42 0.00	20.50 2.27 0.00	18.28 1.95 0.00	15.28 1.61 0.00
NEWTON___FALLS_HYD 23847	11.88 -0.17 0.00	13.01 -0.18 0.00	6.49 -0.08 0.00	4.50 -0.07 0.00	11.77 -0.14 0.00	12.93 -0.10 0.00	10.50 -0.05 0.00	12.87 -0.09 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.95 -0.15 0.93	10.17 -0.13 0.89	12.84 -0.14 0.35	22.10 -0.08 -16.79	29.57 -0.03 -26.24	17.88 -0.11 -6.08	13.40 -0.15 0.00	27.24 -0.08 -11.94	28.66 -0.13 -0.18	18.83 -0.15 0.00	18.86 -0.05 0.00	18.09 -0.13 0.00	16.16 -0.17 0.00	13.51 -0.16 0.00
NIAGARA_115E_LBMP 323715	11.23 -1.21 -0.38	12.06 -1.40 -0.27	7.63 -0.68 -1.75	4.40 -0.45 -0.28	10.78 -1.14 0.00	11.79 -1.24 0.00	9.51 -1.03 0.00	11.87 -1.10 0.00	12.48 -1.17 0.00	12.02 -1.00 0.00	10.37 -0.66 0.00	10.54 -0.64 0.00	13.08 -0.98 -0.73	17.88 -0.39 -12.88	-17.10 -0.42 20.06	9.67 -1.05 1.20	12.10 -1.29 0.16	13.41 -1.30 0.67	17.89 -2.36 8.35	17.02 -1.77 0.20	16.99 -1.66 0.26	16.65 -1.57 0.00	14.81 -1.52 0.00	12.37 -1.30 0.00
NIAGARA_115W_LBMP 323714	11.33 -1.10 -0.38	12.18 -1.28 -0.27	7.70 -0.60 -1.73	4.44 -0.41 -0.28	10.89 -1.03 0.00	11.90 -1.13 0.00	9.62 -0.93 0.00	12.01 -0.96 0.00	12.63 -1.02 0.00	12.14 -0.88 0.00	10.43 -0.59 0.00	10.56 -0.60 0.01	13.11 -0.90 -0.68	12.39 -0.35 -7.35	-43.97 -0.38 46.96	-9.16 -0.94 20.13	12.23 -1.16 0.16	6.94 -1.16 7.27	15.46 -2.11 11.04	17.18 -1.60 0.20	17.15 -1.49 0.26	16.83 -1.39 0.00	14.98 -1.35 0.00	12.50 -1.17 0.00
NIAGARA_230_LBMP 323716	11.38 -1.04 -0.38	12.24 -1.21 -0.27	7.71 -0.57 -1.72	4.46 -0.39 -0.27	10.93 -0.98 0.00	11.96 -1.07 0.00	9.66 -0.88 0.00	12.06 -0.90 0.00	12.69 -0.95 0.00	12.20 -0.82 0.00	10.50 -0.53 0.00	10.66 -0.52 0.00	13.22 -0.80 -0.70	17.94 -0.33 -12.88	-17.06 -0.38 20.06	9.51 -0.89 1.51	12.28 -1.10 0.17	13.60 -1.09 0.68	18.26 -1.98 8.36	17.25 -1.52 0.21	17.24 -1.41 0.26	16.92 -1.30 0.00	15.06 -1.27 0.00	12.56 -1.11 0.00
NIAGARA____ 23760	11.31 -1.11 -0.38	12.16 -1.30 -0.27	7.67 -0.64 -1.74	4.43 -0.42 -0.28	10.85 -1.06 0.00	11.88 -1.15 0.00	9.60 -0.95 0.00	11.98 -0.99 0.00	12.61 -1.04 0.00	12.13 -0.89 0.00	10.44 -0.58 0.00	10.60 -0.57 0.01	13.16 -0.88 -0.71	17.44 -0.35 -12.40	-19.45 -0.39 22.44	7.78 -0.95 3.18	12.21 -1.18 0.16	12.95 -1.17 1.25	17.91 -2.12 8.58	17.18 -1.60 0.21	17.15 -1.50 0.26	16.82 -1.41 0.00	14.96 -1.36 0.00	12.49 -1.18 0.00
NINE_MILE_1 23575	11.86 -0.34 -0.15	12.92 -0.38 -0.11	7.07 -0.18 -0.68	4.55 -0.13 -0.11	11.58 -0.34 0.00	12.67 -0.37 0.00	10.26 -0.29 0.00	12.65 -0.32 0.00	13.29 -0.35 0.00	12.70 -0.32 0.00	10.79 -0.23 0.00	10.94 -0.23 0.00	3.69 -0.30 9.33	-339.66 -0.12 344.93	-439.01 -0.10 442.29	-76.37 -0.30 87.98	13.21 -0.34 0.00	-157.72 -0.36 172.74	24.76 -0.71 3.14	18.58 -0.48 -0.07	18.43 -0.48 0.00	17.78 -0.44 0.00	15.91 -0.42 0.00	13.31 -0.37 0.00
NINE_MILE_2 23744	11.86 -0.34 -0.15	12.92 -0.38 -0.11	7.07 -0.18 -0.68	4.55 -0.13 -0.11	11.58 -0.33 0.00	12.67 -0.36 0.00	10.26 -0.29 0.00	12.65 -0.32 0.00	13.29 -0.35 0.00	12.70 -0.32 0.00	10.79 -0.23 0.00	10.94 -0.23 0.00	3.69 -0.30 9.33	-339.66 -0.12 344.93	-439.01 -0.10 442.29	-76.36 -0.30 87.98	13.22 -0.33 0.00	-157.72 -0.36 172.74	24.77 -0.70 3.14	18.58 -0.48 -0.07	18.44 -0.47 0.00	17.78 -0.44 0.00	15.91 -0.42 0.00	13.31 -0.37 0.00
NM_CAPITAL___DRP 24208	15.99 0.72 -3.22	16.28 0.80 -2.30	21.65 0.39 -14.69	7.18 0.27 -2.33	12.61 0.70 0.00	13.79 0.76 0.00	11.10 0.56 0.00	13.57 0.61 0.00	14.27 0.62 0.00	13.61 0.59 0.00	11.63 0.55 -0.06	11.80 0.57 -0.06	14.36 0.77 -0.26	13.56 0.30 -7.87	13.38 0.21 -9.79	14.43 0.63 -1.89	14.25 0.70 0.00	19.87 0.78 -3.72	30.03 1.43 0.00	21.66 1.06 -1.62	19.93 1.02 0.00	19.19 0.97 0.00	17.26 0.93 0.00	14.44 0.77 0.00
NM_CENTRAL___DRP 24181	12.30 -0.02 -0.27	13.34 -0.05 -0.19	7.78 -0.02 -1.24	4.75 -0.02 -0.20	11.88 -0.03 0.00	13.00 -0.03 0.00	10.54 -0.01 0.00	13.02 0.05 0.00	13.70 0.05 0.00	13.11 0.09 0.00	11.15 0.13 0.00	11.32 0.14 0.00	15.29 0.15 -1.81	72.45 0.06 -67.00	89.27 0.00 -85.91	29.09 0.09 -17.09	13.65 0.10 0.00	49.07 0.08 -33.61	29.07 0.06 -0.40	19.11 0.01 -0.11	18.92 0.01 0.00	18.21 -0.02 0.00	16.26 -0.07 0.00	13.58 -0.09 0.00
NM_FRONTIER___DRP 24179	11.33 -1.10 -0.38	12.18 -1.28 -0.27	7.70 -0.60 -1.73	4.44 -0.41 -0.28	10.89 -1.03 0.00	11.90 -1.13 0.00	9.62 -0.93 0.00	12.01 -0.96 0.00	12.63 -1.02 0.00	12.14 -0.88 0.00	10.43 -0.59 0.00	10.56 -0.60 0.01	13.11 -0.90 -0.68	12.39 -0.35 -7.35	-43.97 -0.38 46.96	-9.16 -0.94 20.13	12.23 -1.16 0.16	6.94 -1.16 7.27	15.46 -2.11 11.04	17.18 -1.60 0.20	17.15 -1.49 0.26	16.83 -1.39 0.00	14.98 -1.35 0.00	12.50 -1.17 0.00

NM_ST_REGIS___HYD 24053	11.71 -0.34 0.00	12.83 -0.36 0.00	6.41 -0.16 0.00	4.44 -0.13 0.00	11.61 -0.30 0.00	12.76 -0.27 0.00	10.34 -0.20 0.00	12.65 -0.32 0.00	13.45 -0.20 0.00	12.72 -0.30 0.00	9.16 -0.42 1.45	9.40 -0.39 1.39	11.63 -0.46 1.24	5.62 -0.21 -0.44	11.20 -0.11 -7.94	14.49 -0.34 -2.92	13.13 -0.42 0.00	20.70 -0.41 -5.73	27.99 -0.70 -0.09	18.42 -0.56 0.00	18.47 -0.44 0.00	17.73 -0.49 0.00	15.89 -0.44 0.00	13.31 -0.36 0.00
NORTHPORT___1 23551	18.87 1.48 -5.33	16.60 1.59 -1.82	18.72 0.73 -11.43	6.89 0.50 -1.82	13.19 1.28 0.00	14.44 1.41 0.00	11.75 1.21 0.00	14.36 1.39 0.00	15.05 1.40 0.00	14.46 1.44 0.00	12.43 1.41 0.00	12.61 1.43 0.00	15.23 1.63 -0.27	16.14 0.66 -10.09	16.73 0.43 -12.93	15.81 1.33 -2.57	15.17 1.62 0.00	22.65 1.92 -5.36	32.91 3.47 -0.84	22.55 2.32 -1.25	21.19 2.28 0.00	20.34 2.12 0.00	18.19 1.86 0.00	15.30 1.63 0.00
NORTHPORT___2 23552	18.87 1.48 -5.33	16.60 1.59 -1.82	18.72 0.73 -11.43	6.89 0.50 -1.82	13.19 1.28 0.00	14.44 1.41 0.00	11.75 1.21 0.00	14.36 1.39 0.00	15.05 1.40 0.00	14.46 1.44 0.00	12.43 1.41 0.00	12.61 1.43 0.00	15.23 1.63 -0.27	16.14 0.66 -10.09	16.73 0.43 -12.93	15.81 1.33 -2.57	15.17 1.62 0.00	22.65 1.92 -5.36	32.91 3.47 -0.84	22.55 2.32 -1.25	21.19 2.28 0.00	20.34 2.12 0.00	18.19 1.86 0.00	15.30 1.63 0.00
NORTHPORT___3 23553	18.67 1.28 -5.34	16.41 1.40 -1.82	18.63 0.64 -11.43	6.82 0.43 -1.82	13.02 1.10 0.00	14.25 1.22 0.00	11.60 1.05 0.00	14.18 1.21 0.00	14.85 1.21 0.00	14.26 1.24 0.00	12.28 1.25 0.00	12.45 1.27 0.00	15.06 1.46 -0.27	16.05 0.57 -10.09	16.68 0.38 -12.93	15.62 1.14 -2.57	14.95 1.40 0.00	22.40 1.67 -5.36	32.44 3.01 -0.83	22.23 2.00 -1.25	20.85 1.95 0.00	20.03 1.81 0.00	17.95 1.62 0.00	15.11 1.44 0.00
NORTHPORT___4 23650	18.67 1.28 -5.34	16.41 1.40 -1.82	18.63 0.64 -11.43	6.82 0.43 -1.82	13.02 1.10 0.00	14.25 1.22 0.00	11.60 1.05 0.00	14.18 1.21 0.00	14.85 1.21 0.00	14.26 1.24 0.00	12.28 1.25 0.00	12.45 1.27 0.00	15.06 1.46 -0.27	16.05 0.57 -10.09	16.68 0.38 -12.93	15.62 1.14 -2.57	14.95 1.40 0.00	22.40 1.67 -5.36	32.44 3.01 -0.83	22.23 2.00 -1.25	20.85 1.95 0.00	20.03 1.81 0.00	17.95 1.62 0.00	15.11 1.44 0.00
NORTHPORT___IC 23718	18.87 1.48 -5.33	16.60 1.59 -1.82	18.72 0.73 -11.43	6.89 0.50 -1.82	13.19 1.28 0.00	14.44 1.41 0.00	11.75 1.21 0.00	14.36 1.39 0.00	15.05 1.40 0.00	14.46 1.44 0.00	12.43 1.41 0.00	12.61 1.43 0.00	15.23 1.63 -0.27	16.14 0.66 -10.09	16.73 0.43 -12.93	15.81 1.33 -2.57	15.17 1.62 0.00	22.65 1.92 -5.36	32.91 3.47 -0.84	22.55 2.32 -1.25	21.19 2.28 0.00	20.34 2.12 0.00	18.19 1.86 0.00	15.30 1.63 0.00
NPX_GEN_1385_PROXY 323591	18.88 1.50 -5.33	16.63 1.62 -1.82	18.73 0.74 -11.43	6.90 0.51 -1.82	13.21 1.29 0.00	14.46 1.44 0.00	11.77 1.23 0.00	14.38 1.41 0.00	15.05 1.40 0.00	14.55 1.53 0.00	12.49 1.46 0.00	12.58 1.40 0.00	15.13 1.53 -0.27	16.09 0.61 -10.09	16.67 0.37 -12.93	15.61 1.13 -2.57	14.97 1.42 0.00	22.39 1.66 -5.36	32.72 3.27 -0.84	22.42 2.18 -1.25	21.06 2.15 0.00	20.27 2.05 0.00	18.14 1.81 0.00	15.24 1.57 0.00
NPX_GEN_CSC 323557	48.00 1.72 -34.24	17.22 1.84 -2.19	18.84 0.85 -11.43	6.96 0.57 -1.82	13.35 1.43 0.00	14.63 1.59 0.00	11.92 1.37 0.00	14.34 1.37 0.00	15.00 1.35 0.00	14.48 1.46 0.00	12.40 1.38 0.00	12.58 1.41 0.00	15.22 1.62 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.88 1.39 -2.57	15.27 1.72 0.00	22.81 2.07 -5.36	33.21 3.76 -0.84	22.74 2.51 -1.25	21.43 2.52 0.00	20.49 2.26 0.00	18.26 1.93 0.00	15.45 1.78 0.00
NSINS_S_GLNS_FALLS 23858	16.24 0.80 -3.39	16.47 0.86 -2.42	22.46 0.42 -15.48	7.33 0.29 -2.46	12.68 0.76 0.00	13.91 0.88 0.00	11.27 0.73 0.00	13.89 0.92 0.00	14.64 0.99 0.00	13.95 0.93 0.00	11.83 0.73 -0.08	12.11 0.86 -0.07	14.39 0.97 -0.08	6.38 0.40 -0.59	3.99 0.25 -0.36	12.91 0.99 0.00	14.70 1.15 0.00	16.86 1.48 0.00	31.48 2.88 0.00	22.61 1.92 -1.71	20.79 1.88 0.00	19.96 1.73 0.00	17.82 1.50 0.00	14.87 1.20 0.00
NUCOR_STEEL___DRP 24197	12.50 0.11 -0.34	13.54 0.10 -0.25	8.20 0.06 -1.57	4.87 0.04 -0.25	12.02 0.11 0.00	13.10 0.07 0.00	10.67 0.12 0.00	13.22 0.25 0.00	13.83 0.18 0.00	13.22 0.20 0.00	11.26 0.23 0.00	11.42 0.24 0.00	15.66 0.25 -2.09	82.60 0.10 -77.11	102.25 0.01 -98.86	31.75 0.17 -19.67	13.81 0.26 0.00	54.00 0.26 -38.36	29.58 0.46 -0.52	19.37 0.23 -0.15	19.17 0.26 0.00	18.47 0.25 0.00	16.41 0.08 0.00	13.74 0.07 0.00
NYISO_LBMP_REFERENCE 24008	12.05 0.00 0.00	13.19 0.00 0.00	6.57 0.00 0.00	4.58 0.00 0.00	11.91 0.00 0.00	13.03 0.00 0.00	10.55 0.00 0.00	12.97 0.00 0.00	13.65 0.00 0.00	13.02 0.00 0.00	11.02 0.00 0.00	11.18 0.00 0.00	13.33 0.00 0.00	5.39 0.00 0.00	3.37 0.00 0.00	11.91 0.00 0.00	13.55 0.00 0.00	15.37 0.00 0.00	28.61 0.00 0.00	18.98 0.00 0.00	18.91 0.00 0.00	18.22 0.00 0.00	16.33 0.00 0.00	13.67 0.00 0.00
NYPA_BRENTWD___GT 24164	27.26 1.59 -13.61	16.83 1.71 -1.93	18.78 0.78 -11.43	6.92 0.54 -1.82	13.28 1.36 0.00	14.55 1.52 0.00	11.84 1.30 0.00	14.46 1.49 0.00	15.17 1.52 0.00	14.58 1.56 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.37 1.77 -0.27	16.20 0.72 -10.09	16.77 0.47 -12.93	15.97 1.49 -2.57	15.31 1.76 0.00	22.84 2.10 -5.36	33.29 3.85 -0.84	22.78 2.55 -1.25	21.46 2.55 0.00	20.59 2.37 0.00	18.38 2.05 0.00	15.45 1.78 0.00
NYPA_GOWANUS___GT5 24156	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NYPA_GOWANUS___GT6 24157	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NYPA_HARLEM___RVR_GT1 24160	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.16 1.13 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.72 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.38 1.53 -17.47	31.45 2.84 0.00	22.25 2.01 -1.25	20.81 1.91 0.00	20.04 1.82 0.00	17.95 1.62 0.00	15.05 1.37 -0.01

NYPA_HARLEM__RVR__GT2 24161	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.16 1.13 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.72 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.38 1.53 -17.47	31.45 2.84 0.00	22.25 2.01 -1.25	20.81 1.91 0.00	20.04 1.82 0.00	17.95 1.62 0.00	15.05 1.37 -0.01
NYPA_KENT____GT 24152	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.02 0.00	14.18 1.14 -0.01	11.52 0.96 -0.01	14.23 1.26 0.00	14.97 1.31 -0.01	14.34 1.31 -0.01	12.23 1.20 -0.01	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.71 0.40 -12.93	15.72 1.24 -2.57	15.07 1.48 -0.05	36.15 1.68 -19.09	31.56 2.95 0.00	22.32 2.09 -1.25	20.89 1.98 0.00	20.11 1.88 0.00	17.99 1.66 0.00	15.08 1.40 -0.01
NYPA_POUCH1____GT 24155	15.65 1.10 -2.50	16.18 1.20 -1.79	18.54 0.55 -11.43	6.77 0.38 -1.82	12.90 0.98 0.00	14.14 1.10 -0.01	11.47 0.92 -0.01	14.17 1.20 0.00	14.90 1.24 -0.02	14.28 1.24 -0.02	12.19 1.16 -0.01	12.36 1.18 0.00	14.95 1.34 -0.27	16.04 0.56 -10.09	16.70 0.39 -12.94	15.70 1.21 -2.57	15.05 1.45 -0.05	36.66 1.65 -19.63	31.65 2.91 -0.13	22.31 2.07 -1.25	20.87 1.96 0.00	20.06 1.84 0.00	17.95 1.62 0.00	15.05 1.36 -0.01
NYPA_VERNON____GT2 24162	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.25 1.22 -0.01	12.41 1.23 0.00	15.00 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.13 1.66 -19.09	31.51 2.91 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.88 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
NYPA_VERNON____GT3 24163	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.25 1.22 -0.01	12.41 1.23 0.00	15.00 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.13 1.66 -19.09	31.51 2.91 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.88 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
NYPA__ASTORIA_CC1 323568	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.12 1.65 -19.09	31.51 2.90 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
NYPA__ASTORIA_CC2 323569	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.12 1.65 -19.09	31.51 2.90 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
NYPA__HOLTSVILL 23794	48.71 1.59 -35.07	17.10 1.71 -2.20	18.78 0.78 -11.43	6.92 0.53 -1.82	13.27 1.35 0.00	14.54 1.50 0.00	11.83 1.29 0.00	14.40 1.43 0.00	15.09 1.44 0.00	14.52 1.50 0.00	12.47 1.45 0.00	12.65 1.47 0.00	15.29 1.69 -0.27	16.17 0.69 -10.09	16.76 0.45 -12.93	15.91 1.43 -2.57	15.30 1.75 0.00	22.83 2.09 -5.36	33.23 3.79 -0.84	22.76 2.53 -1.25	21.40 2.49 0.00	20.52 2.29 0.00	18.31 1.98 0.00	15.41 1.74 0.00
NYPA____HELLGATE_GT1 24158	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.16 1.13 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.72 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.38 1.53 -17.47	31.45 2.84 0.00	22.25 2.01 -1.25	20.81 1.91 0.00	20.04 1.82 0.00	17.95 1.62 0.00	15.05 1.37 -0.01
NYPA____HELLGATE_GT2 24159	15.65 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.79 0.40 -1.82	12.92 1.01 0.00	14.16 1.13 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.72 0.42 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.38 1.53 -17.47	31.45 2.84 0.00	22.25 2.01 -1.25	20.81 1.91 0.00	20.04 1.82 0.00	17.95 1.62 0.00	15.05 1.37 -0.01
NYS_BARGE__HYD 23848	11.46 -0.96 -0.37	12.32 -1.13 -0.27	7.73 -0.54 -1.70	4.49 -0.36 -0.27	11.01 -0.90 0.00	12.05 -0.98 0.00	9.74 -0.80 0.00	12.17 -0.80 0.00	12.81 -0.84 0.00	12.33 -0.69 0.00	10.63 -0.40 0.00	10.81 -0.38 -0.01	13.41 -0.65 -0.73	32.13 -0.26 -27.01	43.24 -0.34 -40.21	21.06 -0.75 -9.90	12.61 -0.94 0.00	30.94 -0.89 -16.45	27.22 -1.60 -0.21	17.88 -1.27 -0.17	17.72 -1.18 0.01	17.12 -1.11 0.00	15.22 -1.11 0.00	12.68 -0.98 0.00
OAK ORCHARD__HYD 24046	11.88 -0.47 -0.30	12.83 -0.58 -0.22	7.68 -0.27 -1.39	4.61 -0.18 -0.22	11.46 -0.46 0.00	12.55 -0.48 0.00	10.17 -0.37 0.00	12.64 -0.33 0.00	13.29 -0.36 0.00	12.75 -0.27 0.00	10.91 -0.11 0.00	11.10 -0.08 0.00	13.80 -0.19 -0.66	29.76 -0.08 -24.44	34.77 -0.15 -31.55	17.92 -0.27 -6.28	13.21 -0.34 0.00	27.35 -0.26 -12.24	28.20 -0.45 -0.04	18.69 -0.44 -0.15	18.50 -0.41 0.01	17.83 -0.39 0.00	15.86 -0.47 0.00	13.20 -0.47 0.00
OCC_CHEM__DRP 24175	11.35 -1.08 -0.38	12.21 -1.26 -0.27	7.71 -0.59 -1.74	4.45 -0.40 -0.28	10.90 -1.01 0.00	11.93 -1.10 0.00	9.64 -0.91 0.00	12.03 -0.94 0.00	12.66 -0.99 0.00	12.17 -0.85 0.00	10.46 -0.56 0.00	10.59 -0.57 0.02	13.14 -0.87 -0.68	12.94 -0.34 -7.89	-47.23 -0.38 50.22	-11.41 -0.92 22.41	12.26 -1.14 0.16	6.17 -1.13 8.07	15.19 -2.05 11.36	17.22 -1.56 0.20	17.19 -1.45 0.26	16.87 -1.35 0.00	15.01 -1.32 0.00	12.52 -1.15 0.00
OH_GEN_PROXY 24063	11.42 -1.00 -0.38	12.29 -1.17 -0.27	7.74 -0.55 -1.72	4.47 -0.37 -0.27	10.97 -0.95 0.00	12.00 -1.03 0.00	9.70 -0.85 0.00	12.10 -0.87 0.00	12.74 -0.91 0.00	12.24 -0.78 0.00	10.53 -0.49 0.00	10.69 -0.48 0.00	13.26 -0.76 -0.70	21.72 -0.31 -16.64	-8.41 -0.37 11.42	10.73 -0.85 0.32	12.35 -1.06 0.14	15.70 -1.05 -1.38	19.77 -1.90 6.94	17.39 -1.45 0.14	17.34 -1.35 0.22	16.98 -1.24 0.00	15.11 -1.22 0.00	12.60 -1.07 0.00
OLIN_CORP_DRP 24177	11.28 -1.15 -0.39	12.12 -1.34 -0.28	7.68 -0.65 -1.76	4.42 -0.43 -0.28	10.83 -1.09 0.00	11.84 -1.19 0.00	9.56 -0.99 0.00	11.94 -1.03 0.00	12.56 -1.09 0.00	12.08 -0.94 0.00	10.41 -0.61 0.00	10.59 -0.60 0.00	13.15 -0.92 -0.73	10.86 -0.37 -5.84	-39.59 -0.40 42.57	4.78 -1.00 6.14	12.09 -1.23 0.24	5.79 -1.22 8.37	13.70 -2.23 12.68	16.92 -1.67 0.39	16.95 -1.57 0.39	16.74 -1.48 0.00	14.89 -1.43 0.00	12.44 -1.23 0.00

OLIN_CORP_DSASP 323712	11.35 -1.08 -0.38	12.21 -1.26 -0.27	7.71 -0.59 -1.74	4.45 -0.40 -0.28	10.90 -1.01 0.00	11.93 -1.10 0.00	9.64 -0.91 0.00	12.03 -0.94 0.00	12.66 -0.99 0.00	12.17 -0.85 0.00	10.46 -0.56 0.00	10.59 -0.57 0.02	13.14 -0.87 -0.68	12.94 -0.34 -7.89	-47.23 -0.38 50.22	-11.41 -0.92 22.41	12.26 -1.14 0.16	6.17 -1.13 8.07	15.19 -2.05 11.36	17.22 -1.56 0.20	17.19 -1.45 0.26	16.87 -1.35 0.00	15.01 -1.32 0.00	12.52 -1.15 0.00
ONEIDA_HERK_LFGE 323681	12.25 0.20 0.00	13.40 0.21 0.00	6.67 0.10 0.00	4.64 0.07 0.00	12.11 0.20 0.00	13.28 0.25 0.00	10.78 0.23 0.00	13.30 0.33 0.00	14.05 0.40 0.00	13.41 0.39 0.00	11.24 0.34 0.12	11.41 0.34 0.11	14.20 0.41 -0.46	26.30 0.16 -20.75	30.65 0.09 -27.19	17.75 0.33 -5.52	13.93 0.38 0.00	26.70 0.47 -10.85	29.64 0.89 -0.14	19.57 0.59 0.00	19.51 0.60 0.00	18.76 0.54 0.00	16.76 0.43 0.00	13.98 0.31 0.00
ONONDAGA_REF_OCCRA 23987	12.45 0.07 -0.33	13.49 0.06 -0.24	8.11 0.03 -1.51	4.84 0.02 -0.24	11.97 0.06 0.00	13.10 0.07 0.00	10.62 0.08 0.00	13.13 0.16 0.00	13.81 0.16 0.00	13.22 0.20 0.00	11.25 0.23 0.00	11.42 0.23 0.00	15.58 0.26 -1.99	79.13 0.10 -73.63	97.80 0.02 -94.40	30.88 0.19 -18.78	13.77 0.22 0.00	52.63 0.20 -37.05	29.32 0.28 -0.43	19.28 0.16 -0.14	19.06 0.15 0.00	18.34 0.12 0.00	16.38 0.06 0.00	13.68 0.01 0.00
ONONDAGA___COGEN 23986	12.36 0.02 -0.29	13.40 0.00 -0.21	7.91 0.00 -1.34	4.79 0.00 -0.21	11.92 0.01 0.00	13.03 0.00 0.00	10.57 0.02 0.00	13.07 0.10 0.00	13.74 0.09 0.00	13.14 0.12 0.00	11.18 0.15 0.00	11.35 0.16 0.00	15.65 0.17 -2.15	84.71 0.07 -79.25	105.00 0.01 -101.62	32.24 0.11 -20.21	13.69 0.14 0.00	55.75 0.14 -40.24	29.34 0.17 -0.56	19.20 0.09 -0.13	18.99 0.08 0.00	18.29 0.06 0.00	16.32 0.00 0.00	13.65 -0.02 0.00
ONTARIO___LFGE 23819	12.35 -0.08 -0.38	13.34 -0.12 -0.27	8.26 -0.05 -1.74	4.81 -0.04 -0.28	11.83 -0.09 0.00	12.96 -0.07 0.00	10.52 -0.03 0.00	13.06 0.09 0.00	13.75 0.10 0.00	13.19 0.17 0.00	11.26 0.24 0.00	11.43 0.25 0.00	14.77 0.20 -1.23	51.04 0.06 -45.59	62.83 -0.05 -59.50	23.62 0.10 -11.61	13.65 0.10 0.00	38.67 0.12 -23.18	29.08 0.15 -0.32	19.29 0.12 -0.18	19.06 0.15 0.00	18.41 0.19 0.00	16.39 0.06 0.00	13.65 -0.02 0.00
ORANGEVILLE_WT_PWR 323706	12.05 -0.47 -0.47	12.97 -0.56 -0.34	8.48 -0.25 -2.16	4.74 -0.18 -0.34	11.48 -0.43 0.00	12.57 -0.46 0.00	10.16 -0.38 0.00	12.69 -0.28 0.00	13.33 -0.32 0.00	12.84 -0.18 0.00	11.03 0.01 0.00	11.20 0.02 0.00	14.11 -0.14 -0.07	56.81 -0.23 -120.89	124.04 -0.27 -18.76	30.40 -0.40 -0.23	13.38 -0.40 -0.23	53.95 -0.32 -38.90	39.80 -0.54 -11.73	19.24 -0.53 -0.78	18.81 -0.45 -0.36	17.81 -0.41 0.00	15.86 -0.47 0.00	13.21 -0.46 0.00
OSWEGATCHIE___HYD 24044	11.88 -0.17 0.00	13.01 -0.18 0.00	6.49 -0.08 0.00	4.50 -0.07 0.00	11.77 -0.14 0.00	12.93 -0.10 0.00	10.50 -0.05 0.00	12.87 -0.09 0.00	13.65 0.00 0.00	12.95 -0.07 0.00	9.95 -0.15 0.93	10.17 -0.13 0.89	12.84 -0.14 0.35	22.10 -0.08 -16.79	29.57 -0.03 -26.24	17.88 -0.11 -6.08	13.40 -0.15 0.00	27.24 -0.08 -11.94	28.66 -0.13 -0.18	18.83 -0.15 0.00	18.86 -0.05 0.00	18.09 -0.13 0.00	16.16 -0.17 0.00	13.51 -0.16 0.00
OSWEGO___5 23606	12.01 -0.23 -0.19	13.06 -0.27 -0.14	7.32 -0.13 -0.89	4.62 -0.09 -0.14	11.68 -0.23 0.00	12.77 -0.26 0.00	10.35 -0.20 0.00	12.76 -0.20 0.00	13.42 -0.23 0.00	12.82 -0.20 0.00	10.90 -0.13 0.00	11.06 -0.13 0.00	18.51 -0.17 -5.35	203.15 -0.07 -197.83	256.97 -0.07 -253.67	62.19 -0.18 -50.46	13.34 -0.21 0.00	114.21 -0.23 -99.07	29.88 -0.46 -1.73	18.75 -0.32 -0.09	18.59 -0.32 0.00	17.92 -0.30 0.00	16.02 -0.30 0.00	13.40 -0.27 0.00
OSWEGO___6 23613	12.01 -0.23 -0.19	13.06 -0.27 -0.14	7.32 -0.13 -0.89	4.62 -0.09 -0.14	11.68 -0.23 0.00	12.77 -0.26 0.00	10.35 -0.20 0.00	12.76 -0.20 0.00	13.42 -0.23 0.00	12.82 -0.20 0.00	10.90 -0.13 0.00	11.06 -0.13 0.00	18.51 -0.17 -5.35	203.15 -0.07 -197.83	256.97 -0.07 -253.67	62.19 -0.18 -50.46	13.34 -0.21 0.00	114.21 -0.23 -99.07	29.88 -0.46 -1.73	18.75 -0.32 -0.09	18.59 -0.32 0.00	17.92 -0.30 0.00	16.02 -0.30 0.00	13.40 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	11.70 -0.74 -0.39	12.58 -0.89 -0.28	7.95 -0.41 -1.78	4.58 -0.27 -0.28	11.23 -0.69 0.00	12.29 -0.74 0.00	9.94 -0.61 0.00	12.43 -0.54 0.00	13.10 -0.55 0.00	12.62 -0.40 0.00	10.87 -0.15 0.00	11.06 -0.14 -0.02	13.76 -0.36 -0.78	65.36 -0.14 -60.11	194.49 -0.27 -191.39	52.06 -0.48 -40.63	13.28 -0.63 -0.36	55.62 -0.54 -40.79	48.38 -0.94 -20.72	19.18 -0.86 -1.06	18.70 -0.77 -0.56	17.53 -0.69 0.00	15.58 -0.75 0.00	12.96 -0.71 0.00
OXBOW___ 24026	11.36 -1.07 -0.38	12.21 -1.25 -0.27	7.72 -0.58 -1.74	4.46 -0.40 -0.28	10.91 -1.01 0.00	11.94 -1.09 0.00	9.64 -0.90 0.00	12.04 -0.93 0.00	12.67 -0.98 0.00	12.18 -0.84 0.00	10.47 -0.55 0.00	10.60 -0.56 0.02	13.16 -0.85 -0.68	12.94 -0.34 -7.89	-47.23 -0.38 50.22	-11.40 -0.91 22.41	12.28 -1.12 0.16	6.19 -1.11 8.07	15.23 -2.01 11.36	17.24 -1.54 0.20	17.21 -1.44 0.26	16.89 -1.34 0.00	15.03 -1.30 0.00	12.54 -1.13 0.00
OXY_CHEM_DSASP 323612	11.35 -1.08 -0.38	12.21 -1.26 -0.27	7.71 -0.59 -1.74	4.45 -0.40 -0.28	10.90 -1.01 0.00	11.93 -1.10 0.00	9.64 -0.91 0.00	12.03 -0.94 0.00	12.66 -0.99 0.00	12.17 -0.85 0.00	10.46 -0.56 0.00	10.59 -0.57 0.02	13.14 -0.87 -0.68	12.94 -0.34 -7.89	-47.23 -0.38 50.22	-11.41 -0.92 22.41	12.26 -1.14 0.16	6.17 -1.13 8.07	15.19 -2.05 11.36	17.22 -1.56 0.20	17.19 -1.45 0.26	16.87 -1.35 0.00	15.01 -1.32 0.00	12.52 -1.15 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.35 -1.08 -0.38	12.21 -1.26 -0.27	7.71 -0.59 -1.74	4.45 -0.40 -0.28	10.90 -1.01 0.00	11.93 -1.10 0.00	9.64 -0.91 0.00	12.03 -0.94 0.00	12.66 -0.99 0.00	12.17 -0.85 0.00	10.46 -0.56 0.00	10.59 -0.57 0.02	13.14 -0.87 -0.68	12.94 -0.34 -7.89	-47.23 -0.38 50.22	-11.41 -0.92 22.41	12.26 -1.14 0.16	6.17 -1.13 8.07	15.19 -2.05 11.36	17.22 -1.56 0.20	17.19 -1.45 0.26	16.87 -1.35 0.00	15.01 -1.32 0.00	12.52 -1.15 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.66 1.10 -2.50	16.19 1.22 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.50 0.95 -0.01	14.21 1.24 0.00	14.93 1.27 -0.01	14.29 1.26 -0.01	12.20 1.17 -0.01	12.37 1.19 0.00	14.96 1.36 -0.27	16.05 0.57 -10.09	16.71 0.41 -12.93	15.68 1.20 -2.57	15.00 1.41 -0.04	34.40 1.55 -17.47	31.43 2.82 0.00	22.23 2.00 -1.25	20.79 1.89 0.00	20.02 1.80 0.00	17.93 1.60 0.00	15.02 1.34 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.49 0.94 -0.01	14.20 1.23 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.71 0.41 -12.93	15.70 1.22 -2.57	15.03 1.44 -0.04	34.40 1.56 -17.47	31.44 2.84 0.00	22.24 2.01 -1.25	20.79 1.89 0.00	20.02 1.80 0.00	17.93 1.60 0.00	15.02 1.34 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.01 -0.46 -0.42	12.96 -0.54 -0.30	8.27 -0.23 -1.94	4.71 -0.18 -0.31	11.49 -0.42 0.00	12.59 -0.44 0.00	10.16 -0.38 0.00	12.73 -0.23 0.00	13.37 -0.28 0.00	12.90 -0.12 0.00	11.10 0.08 0.00	11.28 0.10 -0.01	14.07 -0.07 -0.80	107.66 -0.04 -102.31	330.76 -0.25 -327.64	61.91 -0.22 -50.22	14.09 -0.37 -0.91	96.50 -0.24 -81.36	74.61 -0.36 -46.37	20.91 -0.46 -2.39	19.96 -0.38 -1.43	17.88 -0.34 0.00	15.90 -0.43 0.00	13.24 -0.43 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.67 1.06 -2.56	16.18 1.16 -1.83	18.81 0.54 -11.70	6.81 0.38 -1.86	12.88 0.96 0.00	14.10 1.07 0.00	11.45 0.90 0.00	14.14 1.17 0.00	14.86 1.21 0.00	14.23 1.21 0.00	12.14 1.12 0.00	12.32 1.14 0.00	14.92 1.32 -0.27	15.79 0.55 -9.86	16.37 0.36 -12.64	15.58 1.15 -2.51	14.93 1.38 0.00	21.92 1.61 -4.93	31.48 2.87 0.00	22.24 1.97 -1.28	20.79 1.88 0.00	19.99 1.77 0.00	17.85 1.52 0.00	14.93 1.26 0.00
PEEKSKILL____ 23653	15.45 0.94 -2.47	16.00 1.04 -1.76	18.31 0.48 -11.27	6.70 0.34 -1.79	12.77 0.85 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.00 1.03 0.00	14.70 1.05 0.00	14.07 1.05 0.00	12.01 0.99 0.00	12.19 1.01 0.00	14.76 1.15 -0.28	16.06 0.48 -10.19	16.76 0.33 -13.06	15.51 1.00 -2.60	14.75 1.20 0.00	21.86 1.39 -5.10	31.06 2.45 0.00	21.91 1.69 -1.23	20.52 1.61 0.00	19.75 1.53 0.00	17.66 1.33 0.00	14.79 1.12 0.00
PGE MADISON____WINDPWR 24146	13.60 0.74 -0.82	14.55 0.78 -0.58	10.69 0.40 -3.72	5.43 0.26 -0.59	12.62 0.71 0.00	13.87 0.84 0.00	11.64 1.10 0.00	14.43 1.46 0.00	15.21 1.56 0.00	14.53 1.50 0.00	12.33 1.31 0.00	12.43 1.25 0.00	16.61 1.46 -1.82	73.90 0.60 -67.92	92.91 0.28 -89.26	30.31 1.19 -17.21	14.95 1.40 -0.01	51.76 1.68 -34.70	32.64 3.30 -0.73	21.00 1.64 -0.38	20.55 1.63 -0.01	19.79 1.56 0.00	17.59 1.26 0.00	14.61 0.94 0.00
PIERCEFIELD____HYD 23852	11.65 -0.40 0.00	12.76 -0.43 0.00	6.38 -0.19 0.00	4.42 -0.15 0.00	11.56 -0.36 0.00	12.71 -0.32 0.00	10.30 -0.25 0.00	12.57 -0.40 0.00	13.39 -0.27 0.00	12.64 -0.39 0.00	9.14 -0.48 1.40	9.39 -0.45 1.34	11.65 -0.53 1.15	7.18 -0.24 -2.03	12.98 -0.11 -9.72	14.74 -0.40 -3.23	13.04 -0.50 0.00	21.23 -0.48 -6.33	27.82 -0.88 -0.10	18.28 -0.71 0.00	18.36 -0.55 0.00	17.62 -0.60 0.00	15.78 -0.54 0.00	13.24 -0.43 0.00
PINELAWN_CC_1 323563	22.09 1.44 -8.60	16.60 1.55 -1.86	18.70 0.71 -11.43	6.87 0.48 -1.82	13.15 1.23 0.00	14.40 1.37 0.00	11.72 1.18 0.00	14.35 1.38 0.00	15.04 1.39 0.00	14.43 1.41 0.00	12.40 1.38 0.00	12.58 1.41 0.00	15.22 1.62 -0.27	16.08 0.60 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.05 1.50 0.00	22.53 1.79 -5.36	32.68 3.24 -0.84	22.39 2.15 -1.25	21.02 2.11 0.00	20.21 1.99 0.00	18.20 1.87 0.00	15.29 1.62 0.00
PJM_GEN_HTP_PROXY 323702	15.66 1.11 -2.50	16.19 1.21 -1.79	18.55 0.56 -11.42	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.49 0.94 0.00	14.19 1.22 0.00	14.92 1.27 0.00	14.29 1.27 0.00	11.98 1.18 0.22	12.37 1.19 0.00	14.96 1.36 -0.27	16.04 0.56 -10.09	16.68 0.38 -12.93	15.97 1.19 -2.87	14.86 1.42 0.11	32.74 1.66 -15.71	31.47 2.86 0.00	22.23 1.99 -1.25	20.81 1.90 0.00	20.03 1.81 0.00	17.92 1.60 0.00	15.03 1.35 -0.01
PJM_GEN_KEystone 24065	13.77 0.22 -1.50	14.52 0.26 -1.07	13.53 0.12 -6.84	5.74 0.07 -1.09	12.12 0.20 0.00	13.27 0.24 0.00	10.73 0.19 0.00	13.31 0.35 0.00	13.95 0.30 0.00	13.39 0.37 0.00	11.25 0.44 0.22	11.63 0.46 0.00	5.26 0.43 8.50	33.41 -0.18 -27.84	32.55 0.02 -29.17	20.43 0.30 -8.22	13.79 0.31 0.08	31.24 0.44 -15.43	32.79 0.78 -3.40	20.36 0.47 -0.90	19.48 0.47 -0.10	18.68 0.46 0.00	16.67 0.35 0.00	13.94 0.27 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.74 1.24 -2.44	16.33 1.35 -1.79	18.61 0.61 -11.43	6.81 0.42 -1.82	12.99 1.07 0.00	14.22 1.19 0.00	11.56 1.02 0.00	14.18 1.21 0.00	14.85 1.21 0.00	14.25 1.23 0.00	12.02 1.22 0.22	12.42 1.24 0.00	15.03 1.43 -0.27	16.06 0.58 -10.09	16.69 0.39 -12.93	15.96 1.17 -2.87	14.84 1.43 0.14	22.43 1.70 -5.36	32.45 3.01 -0.83	22.26 2.03 -1.25	20.89 1.98 0.00	20.06 1.84 0.00	17.95 1.62 0.00	15.07 1.40 0.00
PJM_GEN_VFT_PROXY 323633	15.62 1.07 -2.50	16.15 1.17 -1.79	18.52 0.53 -11.43	6.76 0.37 -1.82	12.86 0.95 0.00	14.09 1.06 0.00	11.45 0.90 0.00	14.14 1.17 0.00	14.86 1.21 0.00	14.24 1.22 0.00	11.94 1.14 0.22	12.34 1.15 0.00	14.90 1.30 -0.27	16.01 0.53 -10.09	16.67 0.37 -12.93	15.93 1.15 -2.87	14.83 1.38 0.10	34.47 1.62 -17.48	31.36 2.75 0.00	22.18 1.95 -1.25	20.75 1.84 0.00	19.98 1.76 0.00	17.88 1.55 0.00	15.00 1.32 -0.01
PLEASANTVLY____LBMP 24000	15.54 0.90 -2.59	16.04 1.00 -1.85	18.85 0.47 -11.82	6.78 0.32 -1.88	12.75 0.83 0.00	13.95 0.92 0.00	11.31 0.77 0.00	13.96 0.99 0.00	14.66 1.01 0.00	14.03 1.01 0.00	11.96 0.94 0.00	12.13 0.95 0.00	14.69 1.10 -0.27	15.67 0.45 -9.83	16.27 0.31 -12.59	15.35 0.93 -2.51	14.66 1.11 0.00	21.57 1.28 -4.91	30.84 2.24 0.00	21.85 1.58 -1.29	20.41 1.51 0.00	19.64 1.42 0.00	17.57 1.24 0.00	14.73 1.06 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.57 1.00 -2.52	16.09 1.11 -1.80	18.56 0.51 -11.48	6.75 0.36 -1.83	12.83 0.91 0.00	14.04 1.01 0.00	11.40 0.85 0.00	14.06 1.10 0.00	14.78 1.13 0.00	14.15 1.13 0.00	12.08 1.06 0.00	12.26 1.08 0.00	14.83 1.23 -0.27	15.95 0.51 -10.05	16.60 0.35 -12.88	15.54 1.06 -2.56	14.82 1.27 0.00	21.88 1.48 -5.02	31.20 2.59 0.00	22.04 1.80 -1.26	20.63 1.72 0.00	19.85 1.62 0.00	17.75 1.42 0.00	14.87 1.20 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.67 0.98 -2.64	16.16 1.08 -1.88	19.11 0.51 -12.03	6.84 0.36 -1.91	12.83 0.91 0.00	14.04 1.01 0.00	11.38 0.84 0.00	14.06 1.09 0.00	14.77 1.12 0.00	14.12 1.10 0.00	12.04 1.02 0.00	12.21 1.03 0.00	14.78 1.19 -0.26	15.45 0.49 -9.58	15.97 0.33 -12.27	15.38 1.03 -2.44	14.78 1.23 0.00	21.59 1.42 -4.79	31.13 2.52 0.00	22.07 1.77 -1.32	20.59 1.68 0.00	19.80 1.58 0.00	17.70 1.37 0.00	14.82 1.15 0.00
POLETTI____ 23519	13.61 1.08 -0.49	13.61 1.17 0.75	13.62 0.54 -6.52	6.76 0.37 -1.82	12.67 0.96 0.20	14.10 1.07 0.00	10.90 0.91 0.55	2.00 1.18 12.15	2.08 1.23 12.80	3.73 1.24 10.53	12.15 1.13 0.00	12.32 1.14 0.00	14.90 1.30 -0.27	16.02 0.54 -10.09	16.67 0.37 -12.93	15.62 1.14 -2.57	14.96 1.37 -0.04	11.24 1.64 5.77	11.26 2.79 20.13	12.80 1.94 8.12	12.81 1.85 7.95	12.65 1.76 7.33	11.15 1.57 6.74	12.86 1.32 2.13
PORT_JEFF_3 23555	47.53 1.63 -33.85	17.13 1.75 -2.19	18.80 0.81 -11.43	6.94 0.55 -1.82	13.31 1.39 0.00	14.57 1.54 0.00	11.87 1.33 0.00	14.44 1.48 0.00	15.14 1.49 0.00	14.57 1.55 0.00	12.51 1.49 0.00	12.69 1.51 0.00	15.35 1.74 -0.27	16.19 0.71 -10.09	16.77 0.47 -12.93	15.97 1.49 -2.57	15.37 1.82 0.00	22.91 2.18 -5.36	33.39 3.95 -0.84	22.86 2.63 -1.25	21.51 2.59 0.00	20.61 2.39 0.00	18.38 2.05 0.00	15.47 1.80 0.00

PORT_JEFF_4 23616	47.53 1.63 -33.85	17.13 1.75 -2.19	18.80 0.81 -11.43	6.94 0.55 -1.82	13.31 1.39 0.00	14.57 1.54 0.00	11.87 1.33 0.00	14.44 1.48 0.00	15.14 1.49 0.00	14.57 1.55 0.00	12.51 1.49 0.00	12.69 1.51 0.00	15.35 1.74 -0.27	16.19 0.71 -10.09	16.77 0.47 -12.93	15.97 1.49 -2.57	15.37 1.82 0.00	22.91 2.18 -5.36	33.39 3.95 -0.84	22.86 2.63 -1.25	21.51 2.59 0.00	20.61 2.39 0.00	18.38 2.05 0.00	15.47 1.80 0.00
PORT_JEFF_IC 23713	43.81 1.69 -30.08	17.14 1.82 -2.14	18.83 0.83 -11.43	6.96 0.57 -1.82	13.36 1.44 0.00	14.63 1.60 0.00	11.92 1.37 0.00	14.50 1.53 0.00	15.19 1.54 0.00	14.62 1.60 0.00	12.56 1.54 0.00	12.75 1.57 0.00	15.42 1.81 -0.27	16.22 0.75 -10.09	16.79 0.49 -12.93	16.05 1.57 -2.57	15.46 1.92 0.00	23.03 2.30 -5.36	33.61 4.17 -0.84	23.01 2.77 -1.25	21.64 2.73 0.00	20.73 2.51 0.00	18.48 2.15 0.00	15.54 1.87 0.00
PPL PILGRIM_ST_GT1 24216	27.26 1.59 -13.61	16.83 1.71 -1.93	18.78 0.78 -11.43	6.92 0.54 -1.82	13.28 1.36 0.00	14.55 1.52 0.00	11.84 1.30 0.00	14.46 1.49 0.00	15.17 1.52 0.00	14.58 1.56 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.37 1.77 -0.27	16.20 0.72 -10.09	16.77 0.47 -12.93	15.97 1.49 -2.57	15.31 1.76 0.00	22.84 2.10 -5.36	33.29 3.85 -0.84	22.78 2.55 -1.25	21.46 2.55 0.00	20.59 2.37 0.00	18.38 2.05 0.00	15.45 1.78 0.00
PPL PILGRIM_ST_GT2 24217	27.26 1.59 -13.61	16.83 1.71 -1.93	18.78 0.78 -11.43	6.92 0.54 -1.82	13.28 1.36 0.00	14.55 1.52 0.00	11.84 1.30 0.00	14.46 1.49 0.00	15.17 1.52 0.00	14.58 1.56 0.00	12.53 1.51 0.00	12.72 1.54 0.00	15.37 1.77 -0.27	16.20 0.72 -10.09	16.77 0.47 -12.93	15.97 1.49 -2.57	15.31 1.76 0.00	22.84 2.10 -5.36	33.29 3.85 -0.84	22.78 2.55 -1.25	21.46 2.55 0.00	20.59 2.37 0.00	18.38 2.05 0.00	15.45 1.78 0.00
PPL_SHRM_GT3 24213	46.71 1.70 -32.97	17.18 1.82 -2.17	18.83 0.84 -11.43	6.95 0.56 -1.82	13.33 1.42 0.00	14.60 1.57 0.00	11.89 1.35 0.00	14.33 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.38 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.87 1.39 -2.57	15.26 1.71 0.00	22.79 2.06 -5.36	33.17 3.73 -0.84	22.72 2.49 -1.25	21.40 2.49 0.00	20.47 2.24 0.00	18.24 1.92 0.00	15.43 1.76 0.00
PPL_SHRM_GT4 24214	46.71 1.70 -32.97	17.18 1.82 -2.17	18.83 0.84 -11.43	6.95 0.56 -1.82	13.33 1.42 0.00	14.60 1.57 0.00	11.89 1.35 0.00	14.33 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.38 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.87 1.39 -2.57	15.26 1.71 0.00	22.79 2.06 -5.36	33.17 3.73 -0.84	22.72 2.49 -1.25	21.40 2.49 0.00	20.47 2.24 0.00	18.24 1.92 0.00	15.43 1.76 0.00
PROJECT___ORANGE 1 24174	12.32 -0.01 -0.28	13.36 -0.03 -0.20	7.82 -0.01 -1.27	4.76 -0.01 -0.20	11.89 -0.02 0.00	13.02 -0.02 0.00	10.55 0.00 0.00	13.04 0.07 0.00	13.71 0.06 0.00	13.13 0.10 0.00	11.17 0.15 0.00	11.34 0.16 0.00	15.35 0.16 -1.86	74.10 0.07 -68.64	91.38 0.00 -88.01	29.53 0.11 -17.51	13.67 0.12 0.00	49.91 0.10 -34.43	29.07 0.07 -0.40	19.12 0.02 -0.11	18.92 0.01 0.00	18.21 -0.01 0.00	16.27 -0.06 0.00	13.58 -0.09 0.00
PROJECT___ORANGE 2 24166	12.32 -0.01 -0.28	13.36 -0.03 -0.20	7.82 -0.01 -1.27	4.76 -0.01 -0.20	11.89 -0.02 0.00	13.02 -0.02 0.00	10.55 0.00 0.00	13.04 0.07 0.00	13.71 0.06 0.00	13.13 0.10 0.00	11.17 0.15 0.00	11.34 0.16 0.00	15.35 0.16 -1.86	74.10 0.07 -68.64	91.38 0.00 -88.01	29.53 0.11 -17.51	13.67 0.12 0.00	49.91 0.10 -34.43	29.07 0.07 -0.40	19.12 0.02 -0.11	18.92 0.01 0.00	18.21 -0.01 0.00	16.27 -0.06 0.00	13.58 -0.09 0.00
PYRITES___HYD 24023	11.72 -0.33 0.00	12.84 -0.36 0.00	6.41 -0.16 0.00	4.45 -0.12 0.00	11.62 -0.29 0.00	12.78 -0.25 0.00	10.36 -0.18 0.00	12.67 -0.30 0.00	13.50 -0.15 0.00	12.76 -0.26 0.00	9.22 -0.37 1.44	9.46 -0.35 1.38	11.70 -0.41 1.22	6.00 -0.19 -0.79	11.62 -0.08 -8.33	14.62 -0.28 -2.99	13.18 -0.37 0.00	20.90 -0.33 -5.86	28.11 -0.58 -0.09	18.47 -0.51 0.00	18.53 -0.38 0.00	17.80 -0.42 0.00	15.95 -0.38 0.00	13.36 -0.31 0.00
RAMAPO___LBMP 323565	15.24 0.85 -2.34	15.81 0.95 -1.67	17.71 0.44 -10.70	6.58 0.30 -1.70	12.69 0.77 0.00	13.89 0.86 0.00	11.26 0.72 0.00	13.90 0.93 0.00	14.58 0.94 0.00	13.96 0.94 0.00	11.92 0.89 0.00	12.10 0.91 0.00	14.65 1.04 -0.29	16.39 0.44 -10.56	17.20 0.29 -13.54	15.50 0.90 -2.69	14.63 1.07 0.00	21.90 1.24 -5.28	30.82 2.21 0.00	21.68 1.53 -1.17	20.36 1.45 0.00	19.59 1.37 0.00	17.51 1.18 0.00	14.66 0.99 0.00
RANKINE____ 23646	11.84 -0.62 -0.41	12.74 -0.75 -0.30	8.13 -0.34 -1.90	4.64 -0.23 -0.30	11.33 -0.58 0.00	12.41 -0.62 0.00	10.03 -0.52 0.00	12.55 -0.42 0.00	13.19 -0.45 0.00	12.71 -0.31 0.00	10.94 -0.08 0.00	11.12 -0.07 -0.01	13.86 -0.26 -0.79	69.71 -0.11 -64.43	198.49 -0.27 -195.39	40.78 -0.40 -29.27	13.44 -0.57 -0.46	62.23 -0.47 -47.33	50.98 -0.81 -23.18	19.52 -0.75 -1.29	18.95 -0.66 -0.71	17.62 -0.60 0.00	15.67 -0.66 0.00	13.05 -0.62 0.00
RAVENSWOOD_GT2_1 24244	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.90 1.26 0.00	14.28 1.26 0.00	12.19 1.17 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.17 -2.57	15.00 1.41 -0.05	36.10 1.63 -19.09	31.43 2.83 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.01 1.79 0.00	17.91 1.58 0.00	15.02 1.33 -0.01
RAVENSWOOD_GT2_2 24245	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.90 1.26 0.00	14.28 1.26 0.00	12.19 1.17 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.17 -2.57	15.00 1.41 -0.05	36.10 1.63 -19.09	31.43 2.83 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.01 1.79 0.00	17.91 1.58 0.00	15.02 1.33 -0.01
RAVENSWOOD_GT2_3 24246	15.66 1.11 -2.50	16.19 1.21 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.27 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.35 -0.27	16.04 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.05	36.11 1.64 -19.09	31.45 2.84 0.00	22.22 1.98 -1.25	20.80 1.89 0.00	20.03 1.80 0.00	17.92 1.59 0.00	15.02 1.34 -0.01
RAVENSWOOD_GT2_4 24247	15.66 1.11 -2.50	16.19 1.21 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 0.99 0.00	14.14 1.11 0.00	11.48 0.94 0.00	14.19 1.22 0.00	14.91 1.27 0.00	14.29 1.27 0.00	12.19 1.17 0.00	12.37 1.19 0.00	14.95 1.35 -0.27	16.04 0.56 -10.09	16.68 0.38 -12.93	15.67 1.19 -2.57	15.01 1.42 -0.05	36.11 1.64 -19.09	31.45 2.84 0.00	22.22 1.98 -1.25	20.80 1.89 0.00	20.03 1.80 0.00	17.92 1.59 0.00	15.02 1.34 -0.01



RAVENSWOOD_GT3_1 24248	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.91 1.26 0.00	14.28 1.26 0.00	12.19 1.17 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.18 -2.57	15.00 1.41 -0.05	36.10 1.64 -19.09	31.43 2.83 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.02 1.79 0.00	17.91 1.58 0.00	15.02 1.33 -0.01
RAVENSWOOD_GT3_2 24249	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.91 1.26 0.00	14.28 1.26 0.00	12.19 1.17 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.18 -2.57	15.00 1.41 -0.05	36.10 1.64 -19.09	31.43 2.83 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.02 1.79 0.00	17.91 1.58 0.00	15.02 1.33 -0.01
RAVENSWOOD_GT3_3 24250	15.66 1.11 -2.50	16.19 1.22 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 1.00 0.00	14.14 1.11 0.00	11.49 0.94 0.00	14.19 1.23 0.00	14.92 1.27 0.00	14.29 1.27 0.00	12.20 1.18 0.00	12.37 1.19 0.00	14.96 1.36 -0.27	16.04 0.56 -10.09	16.68 0.39 -12.93	15.67 1.19 -2.57	15.02 1.42 -0.05	36.12 1.65 -19.09	31.47 2.86 0.00	22.23 1.99 -1.25	20.81 1.91 0.00	20.04 1.82 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
RAVENSWOOD_GT3_4 24251	15.66 1.11 -2.50	16.19 1.22 -1.79	18.55 0.56 -11.43	6.78 0.39 -1.82	12.91 1.00 0.00	14.14 1.11 0.00	11.49 0.94 0.00	14.19 1.23 0.00	14.92 1.27 0.00	14.29 1.27 0.00	12.20 1.18 0.00	12.37 1.19 0.00	14.96 1.36 -0.27	16.04 0.56 -10.09	16.68 0.39 -12.93	15.67 1.19 -2.57	15.02 1.42 -0.05	36.12 1.65 -19.09	31.47 2.86 0.00	22.23 1.99 -1.25	20.81 1.91 0.00	20.04 1.82 0.00	17.93 1.60 0.00	15.03 1.35 -0.01
RAVENSWOOD_GT_1 23729	15.69 1.14 -2.50	16.23 1.25 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.19 1.15 -0.01	11.53 0.97 -0.01	14.24 1.27 0.00	14.98 1.32 -0.01	14.35 1.32 -0.01	12.25 1.22 -0.01	12.41 1.23 0.00	15.00 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.23 -2.57	15.06 1.47 -0.05	36.13 1.66 -19.09	31.51 2.91 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.88 0.00	17.99 1.65 0.00	15.07 1.39 -0.01
RAVENSWOOD_GT_10 24258	15.65 1.10 -2.50	16.18 1.20 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.47 0.93 0.00	14.18 1.21 0.00	14.90 1.26 0.00	14.27 1.26 0.00	12.18 1.16 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.93	15.66 1.17 -2.57	15.00 1.41 -0.05	36.10 1.63 -19.09	31.43 2.82 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.01 1.79 0.00	17.91 1.58 0.00	15.01 1.33 -0.01
RAVENSWOOD_GT_11 24259	15.65 1.10 -2.50	16.18 1.20 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.47 0.93 0.00	14.18 1.21 0.00	14.90 1.26 0.00	14.27 1.26 0.00	12.18 1.16 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.93	15.66 1.17 -2.57	15.00 1.41 -0.05	36.10 1.63 -19.09	31.43 2.82 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.01 1.79 0.00	17.91 1.58 0.00	15.01 1.33 -0.01
RAVENSWOOD_GT_4 24252	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.55 -11.42	6.77 0.38 -1.82	12.90 0.98 0.00	14.12 1.09 0.01	11.46 0.92 0.01	14.17 1.20 0.00	14.89 1.24 0.01	14.26 1.25 0.01	12.17 1.16 0.01	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.92	15.65 1.16 -2.57	14.99 1.39 -0.04	36.10 1.63 -19.09	31.41 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.00 1.77 0.00	17.89 1.57 0.00	15.00 1.32 -0.01
RAVENSWOOD_GT_5 24254	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.55 -11.42	6.77 0.38 -1.82	12.90 0.98 0.00	14.12 1.09 0.01	11.46 0.92 0.01	14.17 1.20 0.00	14.89 1.24 0.01	14.26 1.25 0.01	12.17 1.16 0.01	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.92	15.65 1.16 -2.57	14.99 1.39 -0.04	36.10 1.63 -19.09	31.41 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.00 1.77 0.00	17.89 1.57 0.00	15.00 1.32 -0.01
RAVENSWOOD_GT_6 24253	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.55 -11.42	6.77 0.38 -1.82	12.90 0.98 0.00	14.12 1.09 0.01	11.46 0.92 0.01	14.17 1.20 0.00	14.89 1.24 0.01	14.26 1.25 0.01	12.17 1.16 0.01	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.92	15.65 1.16 -2.57	14.99 1.39 -0.04	36.10 1.63 -19.09	31.41 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.00 1.77 0.00	17.89 1.57 0.00	15.00 1.32 -0.01
RAVENSWOOD_GT_7 24255	15.64 1.09 -2.50	16.17 1.19 -1.79	18.54 0.55 -11.42	6.77 0.38 -1.82	12.90 0.98 0.00	14.12 1.09 0.01	11.46 0.92 0.01	14.17 1.20 0.00	14.89 1.24 0.01	14.26 1.25 0.01	12.17 1.16 0.01	12.35 1.17 0.00	14.93 1.33 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.92	15.65 1.16 -2.57	14.99 1.39 -0.04	36.10 1.63 -19.09	31.41 2.81 0.00	22.19 1.96 -1.25	20.78 1.87 0.00	20.00 1.77 0.00	17.89 1.57 0.00	15.00 1.32 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.65 1.10 -2.50	16.18 1.20 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.47 0.93 0.00	14.18 1.21 0.00	14.90 1.26 0.00	14.27 1.26 0.00	12.18 1.16 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.93	15.66 1.17 -2.57	15.00 1.41 -0.05	36.10 1.63 -19.09	31.43 2.82 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.01 1.79 0.00	17.91 1.58 0.00	15.01 1.33 -0.01
RAVENSWOOD_GT_9 24257	15.65 1.10 -2.50	16.18 1.20 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.98 0.00	14.13 1.10 0.00	11.47 0.93 0.00	14.18 1.21 0.00	14.90 1.26 0.00	14.27 1.26 0.00	12.18 1.16 0.00	12.36 1.18 0.00	14.94 1.34 -0.27	16.03 0.55 -10.09	16.67 0.37 -12.93	15.66 1.17 -2.57	15.00 1.41 -0.05	36.10 1.63 -19.09	31.43 2.82 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.01 1.79 0.00	17.91 1.58 0.00	15.01 1.33 -0.01
RAVENSWOOD___1 23533	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.03 0.00	14.18 1.15 -0.01	11.52 0.97 -0.01	14.24 1.27 0.00	14.97 1.32 -0.01	14.34 1.31 -0.01	12.24 1.21 -0.01	12.41 1.23 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.71 0.40 -12.93	15.71 1.23 -2.57	15.06 1.46 -0.05	36.13 1.66 -19.09	31.51 2.90 0.00	22.29 2.05 -1.25	20.87 1.96 0.00	20.10 1.87 0.00	17.98 1.65 0.00	15.07 1.39 -0.01
RAVENSWOOD___2 23534	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.02 0.00	14.18 1.14 -0.01	11.52 0.97 -0.01	14.24 1.27 0.00	14.97 1.32 -0.01	14.34 1.31 -0.01	12.24 1.21 -0.01	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.22 -2.57	15.05 1.46 -0.05	36.13 1.65 -19.09	31.50 2.90 0.00	22.28 2.05 -1.25	20.86 1.95 0.00	20.09 1.86 0.00	17.98 1.65 0.00	15.07 1.38 -0.01

RAVENSWOOD___3 23535	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.77 0.39 -1.82	12.90 0.99 0.00	14.13 1.10 0.00	11.48 0.93 0.00	14.18 1.21 0.00	14.91 1.26 0.00	14.28 1.26 0.00	12.19 1.17 0.00	12.36 1.18 0.00	14.95 1.34 -0.27	16.03 0.55 -10.09	16.68 0.38 -12.93	15.66 1.18 -2.57	15.00 1.41 -0.05	36.10 1.64 -19.09	31.43 2.83 0.00	22.20 1.97 -1.25	20.79 1.88 0.00	20.02 1.79 0.00	17.91 1.58 0.00	15.02 1.33 -0.01
RAVENSWOOD___4 23820	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.02 0.00	14.18 1.14 -0.01	11.52 0.97 -0.01	14.24 1.27 0.00	14.97 1.32 -0.01	14.34 1.31 -0.01	12.24 1.21 -0.01	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.22 -2.57	15.05 1.46 -0.05	36.13 1.65 -19.09	31.50 2.90 0.00	22.28 2.05 -1.25	20.86 1.95 0.00	20.09 1.86 0.00	17.98 1.65 0.00	15.07 1.38 -0.01
RCPL_TRUST___DRP 24196	15.67 1.12 -2.50	16.20 1.22 -1.79	18.55 0.56 -11.42	6.78 0.39 -1.82	12.92 1.01 0.00	14.15 1.12 0.00	11.50 0.95 0.00	14.21 1.24 0.00	14.93 1.29 0.00	14.31 1.29 0.00	12.21 1.19 0.00	12.39 1.21 0.00	14.98 1.37 -0.27	16.05 0.57 -10.09	16.69 0.39 -12.93	15.69 1.21 -2.57	15.03 1.45 -0.03	32.77 1.68 -15.71	31.50 2.89 0.00	22.24 2.01 -1.25	20.83 1.93 0.00	20.06 1.83 0.00	17.95 1.62 0.00	15.04 1.36 -0.01
RENSSELAER___COGEN 23796	15.91 0.68 -3.18	16.21 0.75 -2.27	21.45 0.36 -14.52	7.14 0.26 -2.31	12.57 0.65 0.00	13.73 0.70 0.00	11.05 0.51 0.00	13.50 0.54 0.00	14.20 0.55 0.00	13.55 0.53 0.00	11.57 0.49 -0.06	11.74 0.51 -0.05	14.30 0.71 -0.26	13.64 0.28 -7.97	13.50 0.20 -9.93	14.41 0.57 -1.93	14.18 0.63 0.00	19.85 0.70 -3.78	29.87 1.27 0.00	21.53 0.95 -1.60	19.82 0.91 0.00	19.10 0.87 0.00	17.18 0.85 0.00	14.38 0.71 0.00
REVERE_CPPR_DRP 24186	12.43 0.28 -0.10	13.56 0.29 -0.07	7.16 0.15 -0.44	4.74 0.10 -0.07	12.19 0.27 0.00	13.36 0.33 0.00	10.84 0.30 0.00	13.40 0.43 0.00	14.16 0.51 0.00	13.52 0.50 0.00	11.42 0.45 0.06	11.58 0.46 0.05	14.67 0.53 -0.81	37.30 0.22 -31.70	44.40 0.11 -40.92	20.54 0.44 -8.19	14.05 0.51 0.00	32.10 0.62 -16.11	29.96 1.16 -0.19	19.79 0.76 -0.04	19.68 0.77 0.00	18.93 0.71 0.00	16.89 0.57 0.00	14.09 0.41 0.00
RIVERBAY___ 323610	15.65 1.10 -2.50	16.18 1.21 -1.79	18.54 0.55 -11.43	6.78 0.39 -1.82	12.92 1.01 0.00	14.16 1.12 -0.01	11.49 0.94 -0.01	14.20 1.23 0.00	14.93 1.28 -0.01	14.30 1.27 -0.01	12.20 1.17 -0.01	12.38 1.20 0.00	14.97 1.37 -0.27	16.05 0.57 -10.09	16.71 0.41 -12.93	15.70 1.22 -2.57	15.03 1.44 -0.04	34.40 1.56 -17.47	31.44 2.84 0.00	22.24 2.01 -1.25	20.79 1.89 0.00	20.02 1.80 0.00	17.93 1.60 0.00	15.02 1.34 -0.01
ROCHESTER_9_IC 23652	11.91 -0.44 -0.30	12.87 -0.54 -0.22	7.69 -0.25 -1.38	4.62 -0.17 -0.22	11.49 -0.43 0.00	12.58 -0.45 0.00	10.20 -0.35 0.00	12.68 -0.29 0.00	13.33 -0.32 0.00	12.79 -0.23 0.00	10.95 -0.07 0.00	11.13 -0.05 0.00	13.82 -0.15 -0.65	28.86 -0.06 -23.53	32.18 -0.14 -28.94	17.75 -0.23 -6.07	13.25 -0.29 0.00	27.01 -0.20 -11.84	28.23 -0.34 0.03	18.75 -0.37 -0.14	18.56 -0.35 0.01	17.89 -0.33 0.00	15.91 -0.42 0.00	13.25 -0.43 0.00
ROSETON___1 23587	15.40 0.87 -2.49	15.93 0.96 -1.77	18.36 0.45 -11.34	6.69 0.31 -1.80	12.71 0.80 0.00	13.92 0.89 0.00	11.28 0.74 0.00	13.91 0.94 0.00	14.62 0.97 0.00	13.98 0.96 0.00	11.92 0.90 0.00	12.09 0.91 0.00	14.65 1.04 -0.27	15.97 0.43 -10.15	16.67 0.29 -13.00	15.39 0.89 -2.59	14.62 1.07 0.00	21.68 1.23 -5.07	30.77 2.16 0.00	21.74 1.52 -1.24	20.36 1.45 0.00	19.59 1.37 0.00	17.52 1.20 0.00	14.68 1.01 0.00
ROSETON___2 23588	15.40 0.87 -2.49	15.93 0.96 -1.77	18.36 0.45 -11.34	6.69 0.31 -1.80	12.71 0.80 0.00	13.92 0.89 0.00	11.28 0.74 0.00	13.91 0.94 0.00	14.62 0.97 0.00	13.98 0.96 0.00	11.92 0.90 0.00	12.09 0.91 0.00	14.65 1.04 -0.27	15.97 0.43 -10.15	16.67 0.29 -13.00	15.39 0.89 -2.59	14.62 1.07 0.00	21.68 1.23 -5.07	30.77 2.16 0.00	21.74 1.52 -1.24	20.36 1.45 0.00	19.59 1.37 0.00	17.52 1.20 0.00	14.68 1.01 0.00
RUSSELL___1 23602	11.99 -0.36 -0.30	12.95 -0.46 -0.22	7.73 -0.21 -1.38	4.65 -0.14 -0.22	11.57 -0.35 0.00	12.67 -0.37 0.00	10.27 -0.27 0.00	12.76 -0.20 0.00	13.41 -0.24 0.00	12.87 -0.15 0.00	11.02 0.00 0.00	11.21 0.03 0.00	13.92 -0.06 -0.65	28.99 -0.02 -23.61	32.35 -0.11 -29.09	17.86 -0.14 -6.09	13.35 -0.19 0.00	27.17 -0.08 -11.88	28.46 -0.12 0.03	18.90 -0.22 -0.14	18.70 -0.20 0.01	18.02 -0.20 0.00	16.02 -0.31 0.00	13.33 -0.34 0.00
RUSSELL___2 23532	11.99 -0.36 -0.30	12.95 -0.46 -0.22	7.73 -0.21 -1.38	4.65 -0.14 -0.22	11.57 -0.35 0.00	12.67 -0.37 0.00	10.27 -0.27 0.00	12.76 -0.20 0.00	13.41 -0.24 0.00	12.87 -0.15 0.00	11.02 0.00 0.00	11.21 0.03 0.00	13.92 -0.06 -0.65	28.99 -0.02 -23.61	32.35 -0.11 -29.09	17.86 -0.14 -6.09	13.35 -0.19 0.00	27.17 -0.08 -11.88	28.46 -0.12 0.03	18.90 -0.22 -0.14	18.70 -0.20 0.01	18.02 -0.20 0.00	16.02 -0.31 0.00	13.33 -0.34 0.00
RUSSELL___3 23549	11.99 -0.36 -0.30	12.95 -0.46 -0.22	7.73 -0.21 -1.38	4.65 -0.14 -0.22	11.57 -0.35 0.00	12.67 -0.37 0.00	10.27 -0.27 0.00	12.76 -0.20 0.00	13.41 -0.24 0.00	12.87 -0.15 0.00	11.02 0.00 0.00	11.21 0.03 0.00	13.92 -0.06 -0.65	28.99 -0.02 -23.61	32.35 -0.11 -29.09	17.86 -0.14 -6.09	13.35 -0.19 0.00	27.17 -0.08 -11.88	28.46 -0.12 0.03	18.90 -0.22 -0.14	18.70 -0.20 0.01	18.02 -0.20 0.00	16.02 -0.31 0.00	13.33 -0.34 0.00
RUSSELL___4 23556	11.99 -0.36 -0.30	12.95 -0.46 -0.22	7.73 -0.21 -1.38	4.65 -0.14 -0.22	11.57 -0.35 0.00	12.67 -0.37 0.00	10.27 -0.27 0.00	12.76 -0.20 0.00	13.41 -0.24 0.00	12.87 -0.15 0.00	11.02 0.00 0.00	11.21 0.03 0.00	13.92 -0.06 -0.65	28.99 -0.02 -23.61	32.35 -0.11 -29.09	17.86 -0.14 -6.09	13.35 -0.19 0.00	27.17 -0.08 -11.88	28.46 -0.12 0.03	18.90 -0.22 -0.14	18.70 -0.20 0.01	18.02 -0.20 0.00	16.02 -0.31 0.00	13.33 -0.34 0.00
RUSSELL___STATION 23914	11.99 -0.36 -0.30	12.95 -0.46 -0.22	7.73 -0.21 -1.38	4.65 -0.14 -0.22	11.57 -0.35 0.00	12.67 -0.37 0.00	10.27 -0.27 0.00	12.76 -0.20 0.00	13.41 -0.24 0.00	12.87 -0.15 0.00	11.02 0.00 0.00	11.21 0.03 0.00	13.92 -0.06 -0.65	28.99 -0.02 -23.61	32.35 -0.11 -29.09	17.86 -0.14 -6.09	13.35 -0.19 0.00	27.17 -0.08 -11.88	28.46 -0.12 0.03	18.90 -0.22 -0.14	18.70 -0.20 0.01	18.02 -0.20 0.00	16.02 -0.31 0.00	13.33 -0.34 0.00
S SALMON___HYD 24043	12.13 -0.10 -0.18	13.20 -0.12 -0.13	7.32 -0.07 -0.83	4.64 -0.07 -0.13	11.77 -0.15 0.00	12.89 -0.14 0.00	10.50 -0.05 0.00	12.96 -0.01 0.00	13.63 -0.02 0.00	13.01 -0.01 0.00	10.91 0.01 0.13	11.08 0.02 0.12	15.34 0.01 -2.00	83.24 0.00 -77.85	103.81 -0.03 -100.47	31.99 -0.02 -20.10	13.53 -0.02 0.00	54.93 0.03 -39.53	29.30 0.05 -0.64	19.09 0.02 -0.08	18.94 0.04 0.00	18.21 -0.01 0.00	16.25 -0.08 0.00	13.56 -0.11 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.63 -0.82 -0.40	12.50 -0.97 -0.28	7.94 -0.45 -1.82	4.56 -0.31 -0.29	11.14 -0.77 0.00	12.20 -0.84 0.00	9.85 -0.69 0.00	12.31 -0.65 0.00	12.96 -0.69 0.00	12.47 -0.55 0.00	10.73 -0.29 0.00	10.91 -0.27 -0.01	13.57 -0.52 -0.76	67.06 -0.22 -61.88	192.59 -0.32 -189.53	36.40 -0.63 -25.11	13.24 -0.81 -0.50	57.94 -0.75 -43.31	51.22 -1.34 -23.96	19.24 -1.10 -1.36	18.66 -1.01 -0.76	17.30 -0.92 0.00	15.38 -0.94 0.00	12.82 -0.85 0.00
SELKIRK___I 23801	15.84 0.66 -3.14	16.15 0.73 -2.24	21.23 0.36 -14.31	7.10 0.25 -2.27	12.56 0.64 0.00	13.72 0.69 0.00	11.06 0.52 0.00	13.55 0.58 0.00	14.24 0.59 0.00	13.59 0.57 0.00	11.55 0.52 0.00	11.71 0.53 0.00	14.22 0.69 -0.21	13.36 0.27 -7.71	13.43 0.19 -9.88	14.43 0.55 -1.97	14.18 0.63 0.00	19.93 0.71 -3.85	29.88 1.27 0.00	21.52 0.96 -1.58	19.83 0.92 0.00	19.10 0.88 0.00	17.15 0.83 0.00	14.36 0.69 0.00
SELKIRK___II 23799	15.84 0.65 -3.14	16.16 0.72 -2.24	21.24 0.36 -14.32	7.10 0.25 -2.28	12.55 0.64 0.00	13.72 0.69 0.00	11.06 0.51 0.00	13.54 0.58 0.00	14.23 0.59 0.00	13.59 0.56 0.00	11.54 0.52 0.00	11.71 0.53 0.00	14.22 0.68 -0.21	13.35 0.27 -7.69	13.42 0.19 -9.86	14.42 0.55 -1.96	14.18 0.63 0.00	19.93 0.70 -3.85	29.87 1.27 0.00	21.52 0.96 -1.58	19.82 0.92 0.00	19.10 0.87 0.00	17.15 0.82 0.00	14.36 0.69 0.00
SENECA OSWGO___HYD 24041	12.08 -0.19 -0.21	13.12 -0.22 -0.15	7.43 -0.11 -0.97	4.65 -0.08 -0.15	11.72 -0.20 0.00	12.83 -0.20 0.00	10.39 -0.15 0.00	12.83 -0.14 0.00	13.49 -0.16 0.00	12.89 -0.13 0.00	10.96 -0.06 0.00	11.12 -0.06 0.00	16.06 -0.08 -2.81	109.34 -0.03 -103.98	136.66 -0.05 -133.33	38.32 -0.11 -26.52	13.43 -0.12 0.00	67.42 -0.11 -52.15	29.21 -0.26 -0.86	18.90 -0.18 -0.10	18.72 -0.19 0.00	18.03 -0.19 0.00	16.11 -0.22 0.00	13.46 -0.21 0.00
SENECA___ENERGY 23797	12.24 -0.16 -0.36	13.25 -0.20 -0.25	8.10 -0.09 -1.62	4.76 -0.07 -0.26	11.75 -0.16 0.00	12.85 -0.18 0.00	10.44 -0.11 0.00	12.93 -0.04 0.00	13.59 -0.06 0.00	13.02 0.00 0.00	11.11 0.08 0.00	11.28 0.10 0.00	15.20 0.05 -1.82	72.65 0.01 -67.25	89.50 -0.06 -86.19	29.04 -0.02 -17.15	13.53 -0.02 0.00	48.78 -0.04 -33.46	28.93 -0.13 -0.46	19.04 -0.10 -0.16	18.82 -0.09 0.00	18.16 -0.07 0.00	16.17 -0.16 0.00	13.49 -0.18 0.00
SHOEMAKER___GT 23640	15.05 0.76 -2.25	15.64 0.84 -1.61	17.23 0.40 -10.26	6.48 0.27 -1.63	12.62 0.70 0.00	13.80 0.77 0.00	11.18 0.63 0.00	13.77 0.80 0.00	14.45 0.80 0.00	13.81 0.79 0.00	11.77 0.75 0.00	11.94 0.75 0.00	14.49 0.86 -0.29	16.61 0.36 -10.85	17.52 0.24 -13.91	15.42 0.74 -2.77	14.45 0.89 0.00	21.84 1.04 -5.43	30.46 1.86 0.00	21.41 1.31 -1.12	20.15 1.24 0.00	19.39 1.17 0.00	17.34 1.01 0.00	14.51 0.84 0.00
SHOREHAM_IC_1 23715	46.71 1.70 -32.97	17.18 1.82 -2.17	18.83 0.84 -11.43	6.95 0.56 -1.82	13.33 1.42 0.00	14.60 1.57 0.00	11.89 1.35 0.00	14.33 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.38 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.87 1.39 -2.57	15.26 1.71 0.00	22.79 2.06 -5.36	33.17 3.73 -0.84	22.72 2.49 -1.25	21.40 2.49 0.00	20.47 2.24 0.00	18.24 1.92 0.00	15.43 1.76 0.00
SHOREHAM_IC_2 23716	46.71 1.70 -32.97	17.18 1.82 -2.17	18.83 0.84 -11.43	6.95 0.56 -1.82	13.33 1.42 0.00	14.60 1.57 0.00	11.89 1.35 0.00	14.33 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.38 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.87 1.39 -2.57	15.26 1.71 0.00	22.79 2.06 -5.36	33.17 3.73 -0.84	22.72 2.49 -1.25	21.40 2.49 0.00	20.47 2.24 0.00	18.24 1.92 0.00	15.43 1.76 0.00
SISSONVILLE____ 23735	11.65 -0.40 0.00	12.76 -0.43 0.00	6.38 -0.19 0.00	4.42 -0.15 0.00	11.56 -0.36 0.00	12.71 -0.32 0.00	10.30 -0.25 0.00	12.57 -0.40 0.00	13.39 -0.27 0.00	12.64 -0.39 0.00	9.14 -0.48 1.40	9.39 -0.45 1.34	11.65 -0.53 1.15	7.18 -0.24 -2.03	12.98 -0.11 -9.72	14.74 -0.40 -3.23	13.04 -0.50 0.00	21.23 -0.48 -6.33	27.82 -0.88 -0.10	18.28 -0.71 0.00	18.36 -0.55 0.00	17.62 -0.60 0.00	15.78 -0.54 0.00	13.24 -0.43 0.00
SITHE_IND_GS1 24169	11.87 -0.33 -0.15	12.93 -0.37 -0.11	7.07 -0.18 -0.68	4.56 -0.13 -0.11	11.59 -0.32 0.00	12.68 -0.35 0.00	10.26 -0.28 0.00	12.65 -0.31 0.00	13.30 -0.35 0.00	12.71 -0.31 0.00	10.79 -0.23 0.00	10.95 -0.23 0.00	4.51 -0.29 8.53	-309.97 -0.12 315.25	-400.95 -0.10 404.23	-68.78 -0.29 80.41	13.22 -0.33 0.00	-142.85 -0.35 157.87	25.07 -0.68 2.86	18.60 -0.46 -0.08	18.45 -0.46 0.00	17.80 -0.43 0.00	15.91 -0.41 0.00	13.31 -0.36 0.00
SITHE_IND_GS2 24170	11.87 -0.33 -0.15	12.93 -0.37 -0.11	7.07 -0.18 -0.68	4.56 -0.13 -0.11	11.59 -0.32 0.00	12.68 -0.35 0.00	10.26 -0.28 0.00	12.65 -0.31 0.00	13.30 -0.35 0.00	12.71 -0.31 0.00	10.79 -0.23 0.00	10.95 -0.23 0.00	4.51 -0.29 8.53	-309.97 -0.12 315.25	-400.95 -0.10 404.23	-68.78 -0.29 80.41	13.22 -0.33 0.00	-142.85 -0.35 157.87	25.07 -0.68 2.86	18.60 -0.46 -0.08	18.45 -0.46 0.00	17.80 -0.43 0.00	15.91 -0.41 0.00	13.31 -0.36 0.00
SITHE_IND_GS3 24171	11.87 -0.33 -0.15	12.93 -0.37 -0.11	7.07 -0.18 -0.68	4.56 -0.13 -0.11	11.59 -0.32 0.00	12.68 -0.35 0.00	10.26 -0.28 0.00	12.65 -0.31 0.00	13.30 -0.35 0.00	12.71 -0.31 0.00	10.79 -0.23 0.00	10.95 -0.23 0.00	4.51 -0.29 8.53	-309.97 -0.12 315.25	-400.95 -0.10 404.23	-68.78 -0.29 80.41	13.22 -0.33 0.00	-142.85 -0.35 157.87	25.07 -0.68 2.86	18.60 -0.46 -0.08	18.45 -0.46 0.00	17.80 -0.43 0.00	15.91 -0.41 0.00	13.31 -0.36 0.00
SITHE_IND_GS4 24172	11.87 -0.33 -0.15	12.93 -0.37 -0.11	7.07 -0.18 -0.68	4.56 -0.13 -0.11	11.59 -0.32 0.00	12.68 -0.35 0.00	10.26 -0.28 0.00	12.65 -0.31 0.00	13.30 -0.35 0.00	12.71 -0.31 0.00	10.79 -0.23 0.00	10.95 -0.23 0.00	4.51 -0.29 8.53	-309.97 -0.12 315.25	-400.95 -0.10 404.23	-68.78 -0.29 80.41	13.22 -0.33 0.00	-142.85 -0.35 157.87	25.07 -0.68 2.86	18.60 -0.46 -0.08	18.45 -0.46 0.00	17.80 -0.43 0.00	15.91 -0.41 0.00	13.31 -0.36 0.00
SITHE___BATAVIA 24024	11.78 -0.62 -0.35	12.68 -0.76 -0.25	7.82 -0.35 -1.61	4.60 -0.23 -0.26	11.34 -0.57 0.00	12.43 -0.60 0.00	10.06 -0.49 0.00	12.58 -0.39 0.00	13.26 -0.39 0.00	12.75 -0.27 0.00	10.96 -0.06 0.00	11.16 -0.03 -0.01	13.84 -0.20 -0.72	30.77 -0.08 -25.46	37.38 -0.21 -34.22	20.05 -0.32 -8.46	13.10 -0.44 0.01	29.53 -0.31 -14.47	27.75 -0.50 0.35	18.59 -0.53 -0.14	18.42 -0.46 0.03	17.79 -0.44 0.00	15.79 -0.54 0.00	13.13 -0.54 0.00
SITHE___INDEPEND 23800	11.87 -0.33 -0.15	12.93 -0.37 -0.11	7.07 -0.18 -0.68	4.56 -0.13 -0.11	11.59 -0.32 0.00	12.68 -0.35 0.00	10.26 -0.28 0.00	12.65 -0.31 0.00	13.30 -0.35 0.00	12.71 -0.31 0.00	10.79 -0.23 0.00	10.95 -0.23 0.00	4.51 -0.29 8.53	-309.97 -0.12 315.25	-400.95 -0.10 404.23	-68.78 -0.29 80.41	13.22 -0.33 0.00	-142.85 -0.35 157.87	25.07 -0.68 2.86	18.60 -0.46 -0.08	18.45 -0.46 0.00	17.80 -0.43 0.00	15.91 -0.41 0.00	13.31 -0.36 0.00

SITHE___MASSENA 23902	11.68 -0.37 0.00	12.79 -0.40 0.00	6.38 -0.19 0.00	4.44 -0.13 0.00	11.58 -0.33 0.00	12.69 -0.35 0.00	10.27 -0.27 0.00	12.58 -0.39 0.00	13.32 -0.33 0.00	12.64 -0.38 0.00	8.89 -0.44 1.70	9.12 -0.44 1.63	11.00 -0.51 1.82	-7.72 -0.21 12.90	-4.64 -0.11 7.91	11.54 -0.37 0.00	13.11 -0.44 0.00	14.85 -0.50 0.02	27.73 -0.88 0.00	18.33 -0.66 0.00	18.32 -0.59 0.00	17.64 -0.58 0.00	15.84 -0.49 0.00	13.28 -0.39 0.00
SITHE___OGDNSBRG 24021	11.73 -0.32 0.00	12.85 -0.34 0.00	6.41 -0.16 0.00	4.45 -0.12 0.00	11.63 -0.28 0.00	12.77 -0.26 0.00	10.35 -0.19 0.00	12.67 -0.30 0.00	13.45 -0.20 0.00	12.74 -0.28 0.00	9.13 -0.38 1.51	9.36 -0.37 1.45	11.54 -0.43 1.35	3.59 -0.19 1.61	8.93 -0.09 -5.64	14.14 -0.29 -2.53	13.17 -0.38 0.00	19.96 -0.37 -4.95	28.05 -0.64 -0.07	18.45 -0.53 0.00	18.49 -0.42 0.00	17.78 -0.44 0.00	15.94 -0.39 0.00	13.36 -0.31 0.00
SITHE___STERLING 23777	12.44 0.26 -0.13	13.55 0.26 -0.09	7.29 0.14 -0.59	4.76 0.09 -0.09	12.16 0.24 0.00	13.32 0.29 0.00	10.80 0.26 0.00	13.35 0.38 0.00	14.09 0.44 0.00	13.47 0.44 0.00	11.44 0.41 0.00	11.60 0.42 0.00	14.80 0.48 -0.99	42.31 0.20 -36.72	50.54 0.09 -47.07	21.67 0.40 -9.36	14.01 0.46 0.00	34.33 0.54 -18.42	29.81 0.99 -0.22	19.68 0.65 -0.05	19.56 0.65 0.00	18.82 0.60 0.00	16.80 0.48 0.00	14.02 0.35 0.00
SOUTH CAIRO___GT 23612	15.83 1.08 -2.71	16.35 1.22 -1.93	19.52 0.59 -12.37	6.96 0.42 -1.97	13.01 1.09 0.00	14.22 1.19 0.00	11.45 0.91 0.00	14.01 1.04 0.00	14.69 1.04 0.00	14.00 0.97 0.00	11.86 0.84 0.00	12.02 0.84 0.00	14.60 1.02 -0.25	15.11 0.42 -9.30	15.58 0.28 -11.93	15.19 0.91 -2.37	14.60 1.05 0.00	21.27 1.25 -4.65	30.95 2.34 0.00	22.02 1.68 -1.36	20.54 1.63 0.00	19.77 1.54 0.00	17.67 1.34 0.00	14.75 1.08 0.00
SOUTH HAMPTN___IC 23720	47.94 2.00 -33.89	17.52 2.15 -2.19	18.99 1.00 -11.43	7.06 0.68 -1.82	13.64 1.72 0.00	14.94 1.91 0.00	12.18 1.64 0.00	14.73 1.77 0.00	15.46 1.81 0.00	14.94 1.92 0.00	12.82 1.80 0.00	13.01 1.83 0.00	15.73 2.13 -0.27	16.35 0.87 -10.09	16.86 0.57 -12.93	16.35 1.86 -2.57	15.82 2.27 0.00	23.45 2.72 -5.36	34.43 4.98 -0.84	23.52 3.29 -1.25	22.17 3.26 0.00	21.19 2.97 0.00	18.83 2.51 0.00	15.86 2.19 0.00
SOUTHOLD___IC 23719	48.09 2.18 -33.86	17.66 2.28 -2.19	19.05 1.06 -11.43	7.11 0.72 -1.82	13.75 1.84 0.00	15.07 2.04 0.00	12.30 1.75 0.00	14.88 1.92 0.00	15.66 2.01 0.00	15.14 2.12 0.00	13.00 1.97 0.00	13.18 2.00 0.00	15.94 2.34 -0.27	16.43 0.95 -10.09	16.92 0.62 -12.93	16.51 2.03 -2.57	16.03 2.48 0.00	23.71 2.98 -5.36	34.94 5.49 -0.84	23.87 3.63 -1.25	22.49 3.58 0.00	21.50 3.28 0.00	19.08 2.75 0.00	16.05 2.38 0.00
ST LAWRENCE___ 23600	11.61 -0.44 0.00	12.73 -0.47 0.00	6.34 -0.23 0.00	4.42 -0.16 0.00	11.51 -0.40 0.00	12.60 -0.43 0.00	10.20 -0.34 0.00	12.51 -0.46 0.00	13.21 -0.44 0.00	12.56 -0.46 0.00	8.76 -0.50 1.76	8.98 -0.52 1.68	10.85 -0.59 1.88	-8.22 -0.24 13.36	-4.95 -0.13 8.19	11.46 -0.45 0.00	13.01 -0.54 0.00	14.74 -0.62 0.02	27.53 -1.07 0.00	18.20 -0.78 0.00	18.18 -0.72 0.00	17.53 -0.70 0.00	15.74 -0.59 0.00	13.20 -0.47 0.00
STATION 5_MISC_HYD 23604	11.91 -0.44 -0.30	12.87 -0.54 -0.22	7.69 -0.25 -1.38	4.62 -0.17 -0.22	11.49 -0.43 0.00	12.58 -0.45 0.00	10.20 -0.35 0.00	12.68 -0.29 0.00	13.33 -0.32 0.00	12.79 -0.23 0.00	10.95 -0.07 0.00	11.13 -0.05 0.00	13.82 -0.15 -0.65	28.86 -0.06 -23.53	32.18 -0.14 -28.94	17.75 -0.23 -6.07	13.25 -0.29 0.00	27.01 -0.20 -11.84	28.23 -0.34 0.03	18.75 -0.37 -0.14	18.56 -0.35 0.01	17.89 -0.33 0.00	15.91 -0.42 0.00	13.25 -0.43 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.09 -0.27 -0.31	13.07 -0.34 -0.22	7.84 -0.16 -1.43	4.69 -0.11 -0.23	11.65 -0.27 0.00	12.76 -0.27 0.00	10.35 -0.19 0.00	12.86 -0.11 0.00	13.55 -0.10 0.00	12.99 -0.03 0.00	11.09 0.07 0.00	11.27 0.09 0.00	14.37 0.03 -1.01	42.81 0.01 -37.41	51.28 -0.07 -47.99	21.42 -0.04 -9.54	13.50 -0.06 0.00	34.00 0.00 -18.63	28.90 0.00 -0.28	19.07 -0.07 -0.15	18.85 -0.05 0.00	18.17 -0.05 0.00	16.16 -0.17 0.00	13.46 -0.21 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.86 -0.49 -0.30	12.81 -0.60 -0.21	7.65 -0.28 -1.37	4.60 -0.19 -0.22	11.44 -0.48 0.00	12.52 -0.51 0.00	10.15 -0.39 0.00	12.62 -0.35 0.00	13.28 -0.37 0.00	12.74 -0.28 0.00	10.90 -0.13 0.00	11.08 -0.10 0.00	13.78 -0.20 -0.65	29.08 -0.08 -23.77	32.59 -0.14 -29.36	17.77 -0.27 -6.12	13.21 -0.33 0.00	27.06 -0.26 -11.94	28.14 -0.45 0.01	18.69 -0.44 -0.14	18.49 -0.41 0.01	17.82 -0.40 0.00	15.86 -0.47 0.00	13.20 -0.47 0.00
STEEL___WIND 323596	11.84 -0.62 -0.41	12.75 -0.74 -0.30	8.13 -0.33 -1.90	4.64 -0.23 -0.30	11.34 -0.57 0.00	12.41 -0.62 0.00	10.03 -0.51 0.00	12.56 -0.41 0.00	13.20 -0.45 0.00	12.72 -0.30 0.00	10.95 -0.07 0.00	11.13 -0.06 -0.01	13.87 -0.25 -0.79	69.72 -0.11 -64.43	198.48 -0.27 -195.39	40.78 -0.39 -29.27	13.45 -0.56 -0.46	62.24 -0.46 -47.33	51.01 -0.79 -23.18	19.53 -0.74 -1.29	18.97 -0.65 -0.71	17.64 -0.58 0.00	15.68 -0.64 0.00	13.06 -0.61 0.00
STEBEN_REC_LFGE 323667	12.67 0.05 -0.57	13.62 0.02 -0.41	9.23 0.04 -2.63	5.00 0.01 -0.42	11.97 0.05 0.00	13.13 0.10 0.00	10.62 0.08 0.00	13.23 0.26 0.00	13.90 0.25 0.00	13.40 0.38 0.00	11.50 0.48 0.00	11.67 0.49 0.00	15.04 0.44 -1.27	59.87 0.16 -54.31	103.34 -0.07 -100.03	29.49 0.31 -17.26	13.94 0.27 -0.13	48.71 0.42 -32.91	35.86 0.83 -6.42	19.99 0.44 -0.57	19.56 0.46 -0.19	18.68 0.46 0.00	16.61 0.28 0.00	13.80 0.13 0.00
STONY___BROOK 24151	39.92 1.64 -26.24	17.05 1.77 -2.09	18.80 0.81 -11.43	6.94 0.55 -1.82	13.31 1.40 0.00	14.59 1.55 0.00	11.88 1.33 0.00	14.47 1.50 0.00	15.17 1.52 0.00	14.60 1.58 0.00	12.54 1.52 0.00	12.73 1.55 0.00	15.40 1.80 -0.27	16.21 0.73 -10.09	16.78 0.48 -12.93	16.02 1.53 -2.57	15.42 1.87 0.00	22.99 2.26 -5.36	33.54 4.10 -0.84	22.94 2.71 -1.25	21.57 2.66 0.00	20.67 2.44 0.00	18.42 2.09 0.00	15.49 1.83 0.00
STURGEON_POOL_HYD 23609	15.38 0.80 -2.54	15.89 0.89 -1.81	18.57 0.42 -11.59	6.71 0.29 -1.84	12.66 0.74 0.00	13.84 0.81 0.00	11.22 0.68 0.00	13.85 0.88 0.00	14.59 0.94 0.00	13.96 0.94 0.00	11.92 0.89 0.00	12.09 0.90 0.00	14.63 1.03 -0.27	15.72 0.43 -9.91	16.35 0.29 -12.70	15.32 0.88 -2.53	14.62 1.06 0.00	21.56 1.23 -4.95	30.74 2.14 0.00	21.76 1.51 -1.27	20.34 1.43 0.00	19.56 1.34 0.00	17.49 1.16 0.00	14.65 0.98 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.13 0.79 -2.30	15.71 0.88 -1.64	17.45 0.41 -10.48	6.52 0.28 -1.67	12.64 0.72 0.00	13.83 0.80 0.00	11.21 0.66 0.00	13.82 0.85 0.00	14.53 0.88 0.00	13.90 0.88 0.00	11.86 0.84 0.00	12.04 0.86 0.00	14.60 0.98 -0.29	16.52 0.41 -10.71	17.37 0.27 -13.73	15.49 0.85 -2.73	14.57 1.02 0.00	21.91 1.18 -5.36	30.71 2.11 0.00	21.59 1.46 -1.15	20.29 1.38 0.00	19.52 1.30 0.00	17.45 1.12 0.00	14.60 0.93 0.00

SYNERGY___BIOGAS 323694	11.78 -0.62 -0.35	12.68 -0.76 -0.25	7.82 -0.35 -1.61	4.60 -0.23 -0.26	11.34 -0.57 0.00	12.43 -0.60 0.00	10.06 -0.49 0.00	12.58 -0.39 0.00	13.26 -0.39 0.00	12.75 -0.27 0.00	10.96 -0.06 0.00	11.16 -0.03 -0.01	13.84 -0.20 -0.72	30.77 -0.08 -25.46	37.38 -0.21 -34.22	20.05 -0.32 -8.46	13.10 -0.44 0.01	29.53 -0.31 -14.47	27.75 -0.50 0.35	18.59 -0.53 -0.14	18.42 -0.46 0.03	17.79 -0.44 0.00	15.79 -0.54 0.00	13.13 -0.54 0.00
SYRACUSE___ENERGY_ST1 323597	12.36 0.02 -0.29	13.40 0.00 -0.21	7.91 0.00 -1.34	4.79 0.00 -0.21	11.92 0.01 0.00	13.03 0.00 0.00	10.57 0.02 0.00	13.07 0.10 0.00	13.74 0.09 0.00	13.14 0.12 0.00	11.18 0.15 0.00	11.35 0.16 0.00	15.65 0.17 -2.15	84.71 0.07 -79.25	105.00 0.01 -101.62	32.24 0.11 -20.21	13.69 0.14 0.00	55.75 0.14 -40.24	29.34 0.17 -0.56	19.20 0.09 -0.13	18.99 0.08 0.00	18.29 0.06 0.00	16.32 0.00 0.00	13.65 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	12.36 0.02 -0.29	13.40 0.00 -0.21	7.91 0.00 -1.34	4.79 0.00 -0.21	11.92 0.01 0.00	13.03 0.00 0.00	10.57 0.02 0.00	13.07 0.10 0.00	13.74 0.09 0.00	13.14 0.12 0.00	11.18 0.15 0.00	11.35 0.16 0.00	15.65 0.17 -2.15	84.71 0.07 -79.25	105.00 0.01 -101.62	32.24 0.11 -20.21	13.69 0.14 0.00	55.75 0.14 -40.24	29.34 0.17 -0.56	19.20 0.09 -0.13	18.99 0.08 0.00	18.29 0.06 0.00	16.32 0.00 0.00	13.65 -0.02 0.00
SYRACUSE___POWER 24017	12.43 0.06 -0.32	13.46 0.04 -0.23	8.07 0.03 -1.47	4.82 0.02 -0.23	11.96 0.04 0.00	13.09 0.06 0.00	10.61 0.07 0.00	13.11 0.15 0.00	13.79 0.15 0.00	13.20 0.18 0.00	11.23 0.21 0.00	11.40 0.22 0.00	15.57 0.24 -2.00	79.42 0.10 -73.94	98.18 0.02 -94.79	30.94 0.17 -18.86	13.75 0.20 0.00	52.77 0.18 -37.21	29.28 0.23 -0.44	19.24 0.13 -0.13	19.03 0.12 0.00	18.32 0.10 0.00	16.36 0.03 0.00	13.66 -0.01 0.00
TRIGEN___CC 323695	16.37 1.23 -3.09	16.33 1.34 -1.80	18.61 0.61 -11.43	6.81 0.42 -1.82	12.99 1.07 0.00	14.22 1.19 0.00	11.56 1.02 0.00	14.19 1.22 0.00	14.88 1.23 0.00	14.26 1.24 0.00	12.26 1.24 0.00	12.45 1.27 0.00	15.06 1.46 -0.27	16.07 0.60 -10.09	16.70 0.40 -12.93	15.69 1.21 -2.57	15.01 1.46 0.00	22.46 1.73 -5.36	32.51 3.08 -0.83	22.31 2.08 -1.25	20.93 2.02 0.00	20.11 1.88 0.00	17.98 1.65 0.00	15.09 1.42 0.00
UNION___PROCESSING_DRP 323587	11.88 -0.47 -0.30	12.83 -0.58 -0.22	7.68 -0.27 -1.39	4.61 -0.18 -0.22	11.46 -0.46 0.00	12.55 -0.48 0.00	10.17 -0.37 0.00	12.64 -0.33 0.00	13.29 -0.36 0.00	12.75 -0.27 0.00	10.91 -0.11 0.00	11.10 -0.08 0.00	13.80 -0.19 -0.66	29.76 -0.08 -24.44	34.77 -0.15 -31.55	17.92 -0.27 -6.28	13.21 -0.34 0.00	27.35 -0.26 -12.24	28.20 -0.45 -0.04	18.69 -0.44 -0.15	18.50 -0.41 0.01	17.83 -0.39 0.00	15.86 -0.47 0.00	13.20 -0.47 0.00
UPPER HUDSON___HYD 24058	16.17 0.73 -3.40	16.40 0.78 -2.42	22.44 0.38 -15.49	7.30 0.27 -2.46	12.61 0.70 0.00	13.84 0.81 0.00	11.21 0.67 0.00	13.81 0.85 0.00	14.55 0.90 0.00	13.86 0.84 0.00	11.74 0.65 -0.08	12.04 0.78 -0.07	14.29 0.88 -0.08	6.34 0.36 -0.59	3.96 0.23 -0.36	12.82 0.90 0.00	14.59 1.04 0.00	16.74 1.36 0.00	31.25 2.64 0.00	22.46 1.77 -1.71	20.64 1.73 0.00	19.81 1.59 0.00	17.70 1.37 0.00	14.77 1.10 0.00
UPPER RAQUET___HYD 24056	11.65 -0.40 0.00	12.76 -0.43 0.00	6.38 -0.19 0.00	4.42 -0.15 0.00	11.56 -0.36 0.00	12.71 -0.32 0.00	10.30 -0.25 0.00	12.57 -0.40 0.00	13.39 -0.27 0.00	12.64 -0.39 0.00	9.14 -0.48 1.40	9.39 -0.45 1.34	11.65 -0.53 1.15	7.18 -0.24 -2.03	12.98 -0.11 -9.72	14.74 -0.40 -3.23	13.04 -0.50 0.00	21.23 -0.48 -6.33	27.82 -0.88 -0.10	18.28 -0.71 0.00	18.36 -0.55 0.00	17.62 -0.60 0.00	15.78 -0.54 0.00	13.24 -0.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.75 0.61 -1.09	14.62 0.65 -0.78	11.87 0.33 -4.97	5.60 0.23 -0.79	12.51 0.60 0.00	13.68 0.65 0.00	11.06 0.52 0.00	13.64 0.67 0.00	14.28 0.63 0.00	13.65 0.63 0.00	11.61 0.59 0.00	11.77 0.59 0.00	14.75 0.66 -0.76	34.09 0.26 -28.43	41.36 0.15 -37.84	19.62 0.52 -7.19	14.18 0.62 0.00	30.74 0.71 -14.66	30.24 1.27 -0.36	20.48 0.94 -0.55	19.84 0.93 -0.01	19.10 0.88 0.00	17.06 0.74 0.00	14.26 0.59 0.00
VISCHER___FERRY HYD 24020	16.16 0.80 -3.31	16.42 0.87 -2.36	22.10 0.43 -15.10	7.27 0.30 -2.40	12.68 0.77 0.00	13.89 0.86 0.00	11.22 0.68 0.00	13.78 0.82 0.00	14.50 0.85 0.00	13.82 0.80 0.00	11.80 0.71 -0.07	11.99 0.74 -0.07	14.33 0.92 -0.08	6.30 0.37 -0.54	3.95 0.25 -0.33	12.71 0.80 0.00	14.47 0.92 0.00	16.44 1.07 0.00	30.62 2.01 0.00	22.08 1.43 -1.66	20.30 1.40 0.00	19.54 1.32 0.00	17.50 1.17 0.00	14.63 0.96 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.47 0.98 -2.44	16.02 1.08 -1.74	18.21 0.51 -11.14	6.69 0.35 -1.77	12.81 0.89 0.00	14.02 0.99 0.00	11.40 0.86 0.00	14.08 1.11 0.00	14.80 1.16 0.00	14.20 1.17 0.00	12.13 1.11 0.00	12.32 1.14 0.00	14.91 1.30 -0.28	16.18 0.52 -10.27	16.88 0.35 -13.17	15.62 1.09 -2.62	14.84 1.29 0.00	22.02 1.51 -5.14	31.26 2.65 0.00	22.03 1.83 -1.22	20.65 1.74 0.00	19.86 1.64 0.00	17.74 1.42 0.00	14.86 1.19 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.68 1.12 -2.50	16.21 1.23 -1.79	18.55 0.56 -11.42	6.78 0.39 -1.82	12.92 1.01 0.00	14.15 1.12 0.00	11.50 0.96 0.00	14.21 1.24 0.00	14.94 1.29 0.00	14.31 1.29 0.00	12.22 1.20 0.00	12.39 1.21 0.00	14.98 1.38 -0.27	16.05 0.57 -10.09	16.69 0.39 -12.93	15.69 1.21 -2.57	15.03 1.45 -0.03	32.77 1.69 -15.71	31.51 2.90 0.00	22.25 2.02 -1.25	20.84 1.93 0.00	20.06 1.83 0.00	17.95 1.62 0.00	15.05 1.37 -0.01
WADING RIVER_IC_1 23522	48.02 1.72 -34.25	17.23 1.85 -2.19	18.84 0.85 -11.43	6.96 0.57 -1.82	13.35 1.44 0.00	14.63 1.60 0.00	11.92 1.37 0.00	14.34 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.37 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.88 1.39 -2.57	15.27 1.72 0.00	22.80 2.07 -5.36	33.21 3.76 -0.84	22.74 2.51 -1.25	21.43 2.52 0.00	20.49 2.26 0.00	18.26 1.93 0.00	15.45 1.78 0.00
WADING RIVER_IC_2 23547	48.02 1.72 -34.25	17.23 1.85 -2.19	18.84 0.85 -11.43	6.96 0.57 -1.82	13.35 1.44 0.00	14.63 1.60 0.00	11.92 1.37 0.00	14.34 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.37 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.88 1.39 -2.57	15.27 1.72 0.00	22.80 2.07 -5.36	33.21 3.76 -0.84	22.74 2.51 -1.25	21.43 2.52 0.00	20.49 2.26 0.00	18.26 1.93 0.00	15.45 1.78 0.00
WADING RIVER_IC_3 23601	48.02 1.72 -34.25	17.23 1.85 -2.19	18.84 0.85 -11.43	6.96 0.57 -1.82	13.35 1.44 0.00	14.63 1.60 0.00	11.92 1.37 0.00	14.34 1.37 0.00	14.99 1.34 0.00	14.48 1.46 0.00	12.40 1.37 0.00	12.58 1.40 0.00	15.21 1.61 -0.27	16.14 0.66 -10.09	16.74 0.44 -12.93	15.88 1.39 -2.57	15.27 1.72 0.00	22.80 2.07 -5.36	33.21 3.76 -0.84	22.74 2.51 -1.25	21.43 2.52 0.00	20.49 2.26 0.00	18.26 1.93 0.00	15.45 1.78 0.00

WALDEN___HYDRO 24148	15.36 0.88 -2.44	15.90 0.97 -1.74	18.14 0.45 -11.12	6.65 0.31 -1.77	12.71 0.80 0.00	13.91 0.88 0.00	11.28 0.73 0.00	13.92 0.95 0.00	14.62 0.97 0.00	13.99 0.97 0.00	11.93 0.91 0.00	12.11 0.93 0.00	14.67 1.06 -0.28	16.09 0.44 -10.25	16.81 0.29 -13.14	15.45 0.92 -2.61	14.66 1.11 0.00	21.79 1.29 -5.13	30.89 2.28 0.00	21.78 1.58 -1.22	20.42 1.51 0.00	19.64 1.42 0.00	17.54 1.22 0.00	14.69 1.02 0.00
WARRENSBURG___ 23737	16.17 0.73 -3.40	16.40 0.78 -2.42	22.44 0.38 -15.49	7.30 0.27 -2.46	12.61 0.70 0.00	13.84 0.81 0.00	11.21 0.67 0.00	13.81 0.85 0.00	14.55 0.90 0.00	13.86 0.84 0.00	11.74 0.65 -0.08	12.04 0.78 -0.07	14.29 0.88 -0.08	6.34 0.36 -0.59	3.96 0.23 -0.36	12.82 0.90 0.00	14.59 1.04 0.00	16.74 1.36 0.00	31.25 2.64 0.00	22.46 1.77 -1.71	20.64 1.73 0.00	19.81 1.59 0.00	17.70 1.37 0.00	14.77 1.10 0.00
WATERSIDE___6 8 9 23538	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.94 1.02 0.00	14.18 1.14 -0.01	11.52 0.97 -0.01	14.24 1.27 0.00	14.97 1.32 -0.01	14.34 1.31 -0.01	12.24 1.21 -0.01	12.40 1.22 0.00	14.99 1.39 -0.27	16.05 0.58 -10.09	16.70 0.40 -12.93	15.71 1.22 -2.57	15.05 1.46 -0.05	36.13 1.65 -19.09	31.50 2.90 0.00	22.28 2.05 -1.25	20.86 1.95 0.00	20.09 1.86 0.00	17.98 1.65 0.00	15.07 1.38 -0.01
WDELAWARE___HYD 323627	14.87 0.59 -2.24	15.44 0.65 -1.60	17.08 0.30 -10.22	6.40 0.20 -1.62	12.43 0.52 0.00	13.60 0.57 0.00	11.03 0.49 0.00	13.70 0.73 0.00	14.85 1.20 0.00	14.17 1.14 0.00	12.36 1.34 0.00	12.59 1.41 0.00	15.26 1.64 -0.30	17.11 0.69 -11.03	17.95 0.44 -14.13	16.19 1.47 -2.81	15.27 1.73 0.00	22.90 2.02 -5.51	32.25 3.64 0.00	22.54 2.47 -1.09	21.32 2.42 0.00	20.50 2.27 0.00	18.28 1.95 0.00	15.28 1.61 0.00
WEST BABYLON___IC 23714	23.45 1.54 -9.86	16.72 1.65 -1.88	18.75 0.75 -11.43	6.91 0.51 -1.82	13.24 1.32 0.00	14.50 1.46 0.00	11.80 1.26 0.00	14.44 1.47 0.00	15.15 1.50 0.00	14.55 1.53 0.00	12.51 1.48 0.00	12.69 1.51 0.00	15.35 1.75 -0.27	16.18 0.70 -10.09	16.76 0.46 -12.93	15.93 1.45 -2.57	15.30 1.75 0.00	22.82 2.09 -5.36	33.22 3.78 -0.84	22.74 2.51 -1.25	21.38 2.47 0.00	20.52 2.30 0.00	18.36 2.03 0.00	15.42 1.75 0.00
WEST CANADA___HYD 24049	12.06 0.07 0.06	13.23 0.08 0.04	6.33 0.04 0.28	4.56 0.03 0.04	11.99 0.08 0.00	13.12 0.09 0.00	10.62 0.07 0.00	13.06 0.09 0.00	13.75 0.10 0.00	13.12 0.10 0.00	11.20 0.11 -0.08	11.36 0.11 -0.07	13.54 0.13 -0.08	6.03 0.05 -0.59	3.76 0.03 -0.36	12.01 0.09 0.00	13.67 0.12 0.00	15.52 0.14 0.00	28.87 0.26 0.00	19.14 0.19 0.03	19.10 0.19 0.00	18.40 0.18 0.00	16.48 0.15 0.00	13.79 0.11 0.00
WESTERN_NY_WIND 24143	11.78 -0.63 -0.36	12.67 -0.77 -0.25	7.83 -0.36 -1.62	4.60 -0.24 -0.26	11.33 -0.59 0.00	12.41 -0.62 0.00	10.05 -0.50 0.00	12.57 -0.40 0.00	13.25 -0.40 0.00	12.74 -0.29 0.00	10.95 -0.07 0.00	11.15 -0.04 -0.01	13.82 -0.22 -0.72	30.92 -0.08 -25.62	37.99 -0.21 -34.83	20.18 -0.33 -8.61	13.09 -0.45 0.01	29.72 -0.33 -14.67	27.77 -0.54 0.29	18.58 -0.55 -0.14	18.40 -0.48 0.03	17.76 -0.46 0.00	15.77 -0.56 0.00	13.12 -0.55 0.00
WESTOVER___LESR 323668	13.12 0.22 -0.85	14.04 0.24 -0.61	10.59 0.13 -3.90	5.27 0.08 -0.62	12.12 0.21 0.00	13.27 0.24 0.00	10.72 0.18 0.00	13.28 0.31 0.00	13.93 0.28 0.00	13.37 0.35 0.00	11.39 0.37 0.00	11.56 0.38 0.00	15.14 0.38 -1.43	59.20 0.14 -53.66	75.03 0.00 -71.66	25.74 0.27 -13.55	13.84 0.27 -0.01	43.43 0.33 -27.73	29.93 0.57 -0.75	19.80 0.38 -0.43	19.32 0.39 -0.02	18.60 0.38 0.00	16.61 0.28 0.00	13.88 0.21 0.00
WETHRSFD_WT_PWR 323626	12.08 -0.45 -0.48	13.00 -0.54 -0.34	8.51 -0.23 -2.18	4.75 -0.17 -0.35	11.50 -0.41 0.00	12.60 -0.43 0.00	10.18 -0.36 0.00	12.71 -0.26 0.00	13.35 -0.30 0.00	12.86 -0.16 0.00	11.05 0.02 0.00	11.22 0.04 0.00	14.14 -0.12 -0.93	56.82 -0.06 -51.49	122.98 -0.22 -119.82	30.32 -0.25 -18.65	13.40 -0.38 -0.23	53.68 -0.29 -38.60	39.60 -0.50 -11.50	19.26 -0.49 -0.77	18.84 -0.42 -0.35	17.85 -0.37 0.00	15.88 -0.45 0.00	13.23 -0.44 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.44 0.94 -2.45	15.99 1.05 -1.75	18.24 0.48 -11.19	6.69 0.34 -1.78	12.77 0.85 0.00	13.98 0.95 0.00	11.34 0.80 0.00	14.00 1.04 0.00	14.72 1.07 0.00	14.10 1.08 0.00	12.03 1.01 0.00	12.21 1.03 0.00	14.78 1.18 -0.28	16.11 0.49 -10.24	16.83 0.33 -13.12	15.54 1.02 -2.61	14.77 1.22 0.00	21.91 1.42 -5.12	31.09 2.48 0.00	21.93 1.73 -1.22	20.55 1.64 0.00	19.77 1.55 0.00	17.68 1.35 0.00	14.81 1.14 0.00
YORK___WARBASSE 23770	15.69 1.14 -2.50	16.22 1.24 -1.79	18.56 0.57 -11.43	6.79 0.40 -1.82	12.93 1.02 0.00	14.17 1.14 -0.01	11.51 0.96 -0.01	14.22 1.25 0.00	14.95 1.29 -0.01	14.32 1.29 -0.01	12.22 1.20 -0.01	12.41 1.23 0.00	15.00 1.40 -0.27	16.06 0.58 -10.09	16.71 0.40 -12.93	15.73 1.25 -2.57	15.09 1.49 -0.05	36.17 1.70 -19.09	31.60 2.99 0.00	22.34 2.11 -1.25	20.91 2.00 0.00	20.11 1.89 0.00	17.99 1.66 0.00	15.08 1.40 -0.01