

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/26/2020

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	15.11	13.03	12.67	11.26	11.46	11.17	13.05	13.48	13.73	14.71	16.91	23.83	19.87	25.71	21.88	23.86	26.85	22.88	22.29	21.58	19.66	17.78	16.93	16.62
24138	1.25	1.19	1.24	1.08	1.09	1.05	1.25	1.34	1.38	1.50	1.76	2.54	2.17	2.81	2.44	2.65	3.01	2.54	2.37	2.25	2.04	1.88	1.78	1.69
	-3.13	-1.20	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	15.05	12.98	12.62	11.21	11.41	11.12	12.98	13.40	13.64	14.60	16.79	23.64	19.71	25.50	21.72	23.68	26.66	22.73	22.15	21.45	19.55	17.69	16.84	16.54
24260	1.19	1.13	1.19	1.03	1.04	1.00	1.18	1.26	1.29	1.39	1.63	2.35	2.01	2.60	2.28	2.48	2.82	2.39	2.23	2.13	1.93	1.79	1.70	1.61
	-3.13	-1.20	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	15.05	12.98	12.62	11.21	11.41	11.12	12.98	13.40	13.64	14.60	16.79	23.64	19.71	25.50	21.72	23.68	26.66	22.73	22.15	21.45	19.55	17.69	16.84	16.54
24261	1.19	1.13	1.19	1.03	1.04	1.00	1.18	1.26	1.29	1.39	1.63	2.35	2.01	2.60	2.28	2.48	2.82	2.39	2.23	2.13	1.93	1.79	1.70	1.61
	-3.13	-1.20	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.21	13.26	12.43	11.04	11.25	11.03	12.85	13.27	13.49	14.34	17.12	23.76	20.44	25.13	21.37	23.32	27.31	22.92	21.96	21.47	24.21	18.80	17.79	16.84
24011	0.95	0.94	1.00	0.86	0.87	0.88	1.05	1.13	1.13	1.13	1.22	1.76	1.50	1.92	1.68	2.00	2.18	1.91	2.03	2.07	1.91	1.64	1.53	1.45
	-4.53	-1.66	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.74	-0.72	-1.23	-0.32	-0.25	-0.12	-1.28	-0.68	0.00	-0.08	-4.68	-1.25	-1.12	-0.46
ADK RESOURCE___RCVRY	16.26	13.31	12.50	11.10	11.31	11.10	12.94	13.36	13.55	14.39	17.17	23.83	20.50	25.21	21.47	23.49	27.46	23.05	22.09	21.62	24.35	18.91	17.91	16.95
23798	1.00	1.00	1.07	0.92	0.93	0.94	1.14	1.22	1.20	1.18	1.27	1.82	1.56	2.00	1.78	2.17	2.34	2.04	2.17	2.22	2.04	1.74	1.64	1.56
	-4.53	-1.67	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.74	-0.72	-1.24	-0.32	-0.25	-0.12	-1.28	-0.68	0.00	-0.08	-4.70	-1.25	-1.13	-0.46
ADK S GLENS___FALLS	16.21	13.26	12.43	11.04	11.25	11.03	12.85	13.27	13.49	14.34	17.12	23.76	20.44	25.13	21.37	23.32	27.31	22.92	21.96	21.47	24.21	18.80	17.79	16.84
24028	0.95	0.94	1.00	0.86	0.87	0.88	1.05	1.13	1.13	1.13	1.22	1.76	1.50	1.92	1.68	2.00	2.18	1.91	2.03	2.07	1.91	1.64	1.53	1.45
	-4.53	-1.66	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.74	-0.72	-1.23	-0.32	-0.25	-0.12	-1.28	-0.68	0.00	-0.08	-4.68	-1.25	-1.12	-0.46
ADK_NYS___DAM	15.93	13.06	12.26	10.90	11.10	10.87	12.62	13.02	13.24	14.10	16.87	23.42	20.06	24.75	21.09	22.89	26.75	22.52	21.48	21.01	22.99	18.27	17.34	16.52
23527	0.80	0.79	0.83	0.72	0.72	0.72	0.82	0.88	0.88	0.89	1.03	1.48	1.24	1.56	1.42	1.58	1.77	1.63	1.55	1.62	1.52	1.33	1.27	1.22
	-4.41	-1.63	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.67	-0.66	-1.12	-0.29	-0.22	-0.11	-1.15	-0.56	0.00	-0.07	-3.85	-1.03	-0.92	-0.38
AIR_PRODUCTS___DRP	15.51	12.79	12.05	10.72	10.92	10.67	12.31	12.66	12.86	13.71	16.27	22.64	19.29	24.03	20.49	22.23	25.76	21.73	20.78	20.25	21.64	17.47	16.57	15.88
24190	0.60	0.59	0.62	0.54	0.55	0.52	0.51	0.52	0.50	0.50	0.60	0.86	0.74	0.92	0.88	0.95	1.04	0.93	0.86	0.88	0.81	0.71	0.65	0.64
	-4.18	-1.56	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.51	-0.49	-0.85	-0.22	-0.17	-0.08	-0.87	-0.46	0.00	-0.06	-3.21	-0.86	-0.77	-0.31
ALBANY___1	15.51	12.79	12.05	10.72	10.92	10.67	12.31	12.66	12.86	13.71	16.27	22.64	19.29	24.03	20.49	22.23	25.76	21.73	20.78	20.25	21.64	17.47	16.57	15.88
23571	0.60	0.59	0.62	0.54	0.55	0.52	0.51	0.52	0.50	0.50	0.60	0.86	0.74	0.92	0.88	0.95	1.04	0.93	0.86	0.88	0.81	0.71	0.65	0.64
	-4.18	-1.56	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.51	-0.49	-0.85	-0.22	-0.17	-0.08	-0.87	-0.46	0.00	-0.06	-3.21	-0.86	-0.77	-0.31
ALBANY___2	15.51	12.79	12.05	10.72	10.92	10.67	12.31	12.66	12.86	13.71	16.27	22.64	19.29	24.03	20.49	22.23	25.76	21.73	20.78	20.25	21.64	17.47	16.57	15.88
23572	0.60	0.59	0.62	0.54	0.55	0.52	0.51	0.52	0.50	0.50	0.60	0.86	0.74	0.92	0.88	0.95	1.04	0.93	0.86	0.88	0.81	0.71	0.65	0.64
	-4.18	-1.56	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.51	-0.49	-0.85	-0.22	-0.17	-0.08	-0.87	-0.46	0.00	-0.06	-3.21	-0.86	-0.77	-0.31
ALBANY___3	15.51	12.79	12.05	10.72	10.92	10.67	12.31	12.66	12.86	13.71	16.27	22.64	19.29	24.03	20.49	22.23	25.76	21.73	20.78	20.25	21.64	17.47	16.57	15.88
23573	0.60	0.59	0.62	0.54	0.55	0.52	0.51	0.52	0.50	0.50	0.60	0.86	0.74	0.92	0.88	0.95	1.04	0.93	0.86	0.88	0.81	0.71	0.65	0.64
	-4.18	-1.56	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.51	-0.49	-0.85	-0.22	-0.17	-0.08	-0.87	-0.46	0.00	-0.06	-3.21	-0.86	-0.77	-0.31
ALBANY___4	15.51	12.79	12.05	10.72	10.92	10.67	12.31	12.66	12.86	13.71	16.27	22.64	19.29	24.03	20.49	22.23	25.76	21.73	20.78	20.25	21.64	17.47	16.57	15.88
23574	0.60	0.59	0.62	0.54	0.55	0.52	0.51	0.52	0.50	0.50	0.60	0.86	0.74	0.92	0.88	0.95	1.04	0.93	0.86	0.88	0.81	0.71	0.65	0.64
	-4.18	-1.56	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-0.51	-0.49	-0.85	-0.22	-0.17	-0.08	-0.87	-0.46	0.00	-0.06	-3.21	-0.86	-0.77	-0.31

ALBANY___LFGE 323615	15.74 0.71 -4.29	12.94 0.70 -1.59	12.16 0.73 0.00	10.82 0.64 0.00	11.02 0.65 0.00	10.78 0.63 -0.11	12.45 0.65 0.00	12.82 0.68 0.00	13.03 0.68 0.00	13.90 0.69 0.00	16.56 0.82 -0.58	23.03 1.18 -0.57	19.69 1.02 -0.97	24.42 1.28 -0.25	20.82 1.18 -0.19	22.58 1.29 -0.09	26.28 1.43 -1.00	22.13 1.26 -0.53	21.10 1.18 0.00	20.58 1.20 -0.06	22.39 1.09 -3.68	17.84 0.95 -0.98	16.91 0.88 -0.88	16.14 0.85 -0.36
ALCOA_RYNLDS___DRP 24188	6.54 -0.43 3.76	10.27 -0.38 0.00	11.04 -0.39 0.00	9.84 -0.34 0.00	10.04 -0.33 0.00	9.72 -0.32 0.00	11.44 -0.36 0.00	11.73 -0.41 0.00	11.94 -0.41 0.00	12.73 -0.48 0.00	-1.06 -0.59 15.63	5.31 -0.79 15.19	-9.01 -0.62 26.09	15.34 -0.83 6.73	13.51 -0.74 5.19	17.88 -0.83 2.49	-4.16 -0.98 27.02	5.11 -0.83 14.40	19.21 -0.71 0.00	16.82 -0.74 1.76	-82.60 -0.64 99.58	-11.28 -0.57 26.62	-9.24 -0.54 23.84	4.61 -0.54 9.78
ALCOA___DSASP 323711	6.54 -0.43 3.76	10.27 -0.38 0.00	11.04 -0.39 0.00	9.84 -0.34 0.00	10.04 -0.33 0.00	9.72 -0.32 0.00	11.44 -0.36 0.00	11.73 -0.41 0.00	11.94 -0.41 0.00	12.73 -0.48 0.00	-1.06 -0.59 15.63	5.31 -0.79 15.19	-9.01 -0.62 26.09	15.34 -0.83 6.73	13.51 -0.74 5.19	17.88 -0.83 2.49	-4.16 -0.98 27.02	5.11 -0.83 14.40	19.21 -0.71 0.00	16.82 -0.74 1.76	-82.60 -0.64 99.58	-11.28 -0.57 26.62	-9.24 -0.54 23.84	4.61 -0.54 9.78
ALLEGHENY___COGEN 23514	11.54 0.26 -0.55	10.98 0.12 -0.21	11.50 0.07 0.00	10.26 0.08 0.00	10.45 0.07 0.00	10.12 0.06 -0.01	11.95 0.15 0.00	12.49 0.34 -0.01	12.88 0.52 0.00	15.65 0.72 -1.72	20.12 0.80 -4.16	39.29 0.60 -17.41	19.19 0.30 -1.18	31.64 0.58 -8.16	22.29 0.40 -2.44	22.32 0.46 -0.66	29.32 0.54 -4.94	22.77 0.37 -2.07	22.42 0.36 -2.14	21.60 0.47 -1.81	19.05 0.78 -0.65	16.68 0.77 0.00	15.78 0.63 0.00	15.39 0.46 0.00
ALTONA_WT_PWR 323606	6.40 -0.43 3.90	10.19 -0.46 0.00	10.97 -0.46 0.00	9.79 -0.39 0.00	10.05 -0.33 0.00	9.73 -0.31 0.00	11.47 -0.33 0.00	11.92 -0.22 0.00	12.12 -0.23 0.00	12.84 -0.38 0.00	-1.48 -0.46 16.19	4.95 -0.61 15.73	-9.89 -0.57 27.02	15.18 -0.74 6.97	13.51 -0.56 5.37	18.14 -0.49 2.58	-4.62 -0.47 27.98	5.11 -0.31 14.91	19.58 -0.34 0.00	17.06 -0.44 1.82	-85.91 -0.41 103.12	-12.12 -0.46 27.57	-10.08 -0.53 24.69	4.15 -0.65 10.13
AMERICAN_REF_FUEL 24010	10.55 -0.68 -0.50	10.02 -0.82 -0.19	10.51 -0.91 0.00	9.38 -0.80 0.00	9.55 -0.83 0.00	9.23 -0.83 -0.01	10.81 -0.99 0.00	11.22 -0.93 0.00	11.57 -0.79 0.00	9.80 -0.69 2.73	11.19 -0.67 3.29	10.42 -1.29 9.57	15.92 -1.16 0.63	13.61 -1.18 8.11	16.27 -1.15 2.03	17.31 -1.24 2.66	3.66 -1.29 18.89	9.48 -1.29 9.57	6.18 -1.37 12.37	1.42 -1.10 16.80	10.02 -1.09 6.51	14.92 -0.98 0.00	14.24 -0.90 0.00	13.96 -0.97 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.24 -0.05 -0.57	10.63 -0.24 -0.22	11.16 -0.27 0.00	9.95 -0.23 0.00	10.13 -0.25 0.00	9.77 -0.29 -0.02	11.52 -0.28 0.00	12.09 -0.09 -0.04	12.47 0.11 -0.01	22.67 0.31 -9.15	37.75 0.38 -22.21	115.36 0.22 -93.86	24.17 0.02 -6.45	67.87 0.46 -44.51	32.97 0.19 -13.34	27.37 0.27 -5.90	66.52 0.34 -42.34	39.97 -0.02 -19.65	42.53 -0.11 -22.72	45.02 0.15 -25.55	27.42 0.07 -9.74	15.93 0.03 0.00	15.16 0.02 0.00	14.85 -0.08 0.00
ARTHUR_KILL_GT_1 23520	15.04 1.19 -3.12	12.97 1.12 -1.20	12.61 1.18 0.00	11.19 1.01 0.00	11.40 1.03 0.00	11.11 0.98 -0.09	12.96 1.16 -0.01	13.37 1.24 0.01	13.63 1.27 -0.01	14.60 1.38 -0.01	16.78 1.63 0.01	23.68 2.39 0.00	19.76 2.07 0.01	25.60 2.71 0.00	21.82 2.37 0.00	23.79 2.58 -0.01	26.77 2.92 0.00	22.86 2.52 0.00	22.27 2.34 0.00	32.74 2.25 -11.16	27.55 2.01 -7.93	27.54 1.85 -9.79	26.46 1.75 -9.57	16.60 1.66 0.00
ARTHUR_KILL_2 23512	15.01 1.16 -3.12	12.94 1.10 -1.20	12.58 1.14 0.00	11.17 0.99 0.00	11.38 1.00 0.00	11.09 0.96 -0.09	12.94 1.13 -0.01	13.34 1.21 0.01	13.60 1.24 -0.01	14.56 1.34 -0.01	16.73 1.58 0.01	23.61 2.32 0.00	19.70 2.01 0.01	25.51 2.62 0.00	21.74 2.29 0.00	23.70 2.49 -0.01	26.66 2.82 0.00	22.76 2.42 0.00	22.19 2.26 0.00	32.66 2.18 -11.16	27.48 1.94 -7.93	27.48 1.79 -9.79	26.41 1.69 -9.57	16.55 1.62 0.00
ARTHUR_KILL_3 23513	15.04 1.18 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.39 1.02 0.00	11.10 0.98 -0.08	12.95 1.15 0.00	13.35 1.21 0.00	13.58 1.22 0.00	14.52 1.31 0.00	16.68 1.52 0.00	23.51 2.23 0.00	19.62 1.91 0.00	25.36 2.47 0.00	21.59 2.14 0.00	23.55 2.35 0.00	26.51 2.67 0.00	22.60 2.27 0.00	22.08 2.15 0.00	32.54 2.06 -11.16	27.42 1.87 -7.93	27.43 1.74 -9.78	26.37 1.66 -9.56	16.52 1.58 0.00
ARTHUR_KILL_COGEN 323718	15.04 1.19 -3.12	12.97 1.12 -1.20	12.61 1.18 0.00	11.19 1.01 0.00	11.40 1.03 0.00	11.11 0.98 -0.09	12.96 1.16 -0.01	13.37 1.24 0.01	13.63 1.27 -0.01	14.60 1.38 -0.01	16.78 1.63 0.01	23.68 2.39 0.00	19.76 2.07 0.01	25.60 2.71 0.00	21.82 2.37 0.00	23.79 2.58 -0.01	26.77 2.92 0.00	22.86 2.52 0.00	22.27 2.34 0.00	32.74 2.25 -11.16	27.55 2.01 -7.93	27.54 1.85 -9.79	26.46 1.75 -9.57	16.60 1.66 0.00
ASHOKAN____ 23654	15.08 1.01 -3.34	12.87 0.94 -1.28	12.41 0.98 0.00	11.02 0.85 0.00	11.23 0.85 0.00	10.95 0.83 -0.09	12.78 0.98 0.00	13.22 1.08 0.00	13.49 1.14 0.00	14.45 1.23 0.00	16.60 1.44 0.00	23.39 2.11 0.00	19.49 1.78 0.00	25.38 2.48 0.00	21.45 2.01 0.00	23.39 2.19 0.00	26.27 2.42 0.00	22.48 2.14 0.00	21.96 2.04 0.00	21.23 1.91 0.00	19.32 1.71 0.00	17.42 1.51 0.00	16.50 1.36 0.00	16.16 1.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.05 1.19 -3.13	13.00 1.15 -1.21	12.65 1.22 0.00	11.23 1.06 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	13.00 1.19 -0.01	13.40 1.25 -0.01	13.63 1.27 -0.01	14.61 1.39 -0.01	16.75 1.59 0.00	23.62 2.32 -0.01	19.68 1.97 -0.01	25.50 2.60 0.00	21.73 2.28 -0.01	23.69 2.48 -0.01	26.64 2.79 0.00	22.72 2.38 0.00	22.16 2.23 0.00	21.48 2.16 0.00	19.57 1.95 0.00	17.71 1.81 0.00	16.89 1.74 0.00	16.56 1.63 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.06 1.20 -3.13	13.00 1.15 -1.21	12.65 1.22 0.00	11.23 1.06 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	13.00 1.19 -0.01	13.40 1.25 -0.01	13.64 1.27 -0.01	14.61 1.39 -0.01	16.75 1.59 0.00	23.62 2.32 -0.01	19.68 1.97 -0.01	25.50 2.60 0.00	21.73 2.28 -0.01	23.69 2.48 -0.01	26.64 2.79 0.00	22.72 2.38 0.00	22.16 2.23 0.00	21.48 2.16 0.00	19.57 1.95 0.00	17.71 1.81 0.00	16.89 1.74 0.00	16.56 1.63 0.00
ASTORIA_GT2_I 24094	15.06 1.20 -3.13	13.00 1.15 -1.21	12.66 1.22 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	13.00 1.19 -0.01	13.40 1.26 -0.01	13.64 1.28 -0.01	14.62 1.40 -0.01	16.76 1.60 0.00	23.63 2.33 -0.01	19.69 1.98 -0.01	25.51 2.62 0.00	21.74 2.29 -0.01	23.71 2.50 -0.01	26.65 2.81 0.00	22.73 2.40 0.00	22.17 2.25 0.00	21.49 2.17 0.00	19.57 1.95 0.00	17.72 1.82 0.00	16.89 1.75 0.00	16.57 1.64 0.00

ASTORIA_GT2_2 24095	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT2_3 24096	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT2_4 24097	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT3_1 24098	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT3_2 24099	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT3_3 24100	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT3_4 24101	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT4_1 24102	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT4_2 24103	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT4_3 24104	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT4_4 24105	15.06 <u>1.20</u> -3.13	13.00 <u>1.15</u> -1.21	12.66 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.15 <u>1.02</u> -0.09	13.00 <u>1.19</u> -0.01	13.40 <u>1.26</u> -0.01	13.64 <u>1.28</u> -0.01	14.62 <u>1.40</u> -0.01	16.76 <u>1.60</u> 0.00	23.63 <u>2.33</u> -0.01	19.69 <u>1.98</u> -0.01	25.51 <u>2.62</u> 0.00	21.74 <u>2.29</u> -0.01	23.71 <u>2.50</u> -0.01	26.65 <u>2.81</u> 0.00	22.73 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.49 <u>2.17</u> 0.00	19.57 <u>1.95</u> 0.00	17.72 <u>1.82</u> 0.00	16.89 <u>1.75</u> 0.00	16.57 <u>1.64</u> 0.00
ASTORIA_GT_1 23523	15.08 <u>1.22</u> -3.13	13.03 <u>1.17</u> -1.21	12.68 <u>1.25</u> 0.00	11.26 <u>1.08</u> 0.00	11.47 <u>1.09</u> 0.00	11.17 <u>1.04</u> -0.09	13.03 <u>1.22</u> -0.01	13.43 <u>1.28</u> -0.01	13.67 <u>1.31</u> -0.01	14.65 <u>1.43</u> -0.01	16.80 <u>1.63</u> 0.00	23.68 <u>2.39</u> -0.01	19.74 <u>2.03</u> -0.01	25.57 <u>2.68</u> 0.00	21.79 <u>2.34</u> -0.01	23.77 <u>2.56</u> -0.01	26.72 <u>2.88</u> 0.00	22.79 <u>2.45</u> 0.00	22.22 <u>2.30</u> 0.00	21.54 <u>2.22</u> 0.00	19.62 <u>2.00</u> 0.00	17.76 <u>1.85</u> 0.00	16.93 <u>1.79</u> 0.00	16.61 <u>1.68</u> 0.00
ASTORIA_GT_10 24110	15.08 <u>1.22</u> -3.13	13.02 <u>1.16</u> -1.21	12.65 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.16 <u>1.03</u> -0.09	13.02 <u>1.22</u> -0.01	13.43 <u>1.28</u> -0.01	13.67 <u>1.31</u> -0.01	14.63 <u>1.41</u> -0.01	17.59 <u>1.64</u> -0.79	23.66 <u>2.37</u> -0.01	23.58 <u>2.03</u> -3.85	25.56 <u>2.62</u> -0.05	23.92 <u>2.30</u> -2.18	23.72 <u>2.51</u> -0.01	26.66 <u>2.82</u> 0.00	22.74 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.48 <u>2.16</u> 0.00	19.57 <u>1.95</u> 0.00	17.71 <u>1.80</u> 0.00	16.86 <u>1.72</u> 0.00	16.55 <u>1.62</u> 0.00
ASTORIA_GT_11 24225	15.08 <u>1.22</u> -3.13	13.02 <u>1.16</u> -1.21	12.65 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.16 <u>1.03</u> -0.09	13.02 <u>1.22</u> -0.01	13.43 <u>1.28</u> -0.01	13.67 <u>1.31</u> -0.01	14.63 <u>1.41</u> -0.01	17.59 <u>1.64</u> -0.79	23.66 <u>2.37</u> -0.01	23.58 <u>2.03</u> -3.85	25.56 <u>2.62</u> -0.05	23.92 <u>2.30</u> -2.18	23.72 <u>2.51</u> -0.01	26.66 <u>2.82</u> 0.00	22.74 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.48 <u>2.16</u> 0.00	19.57 <u>1.95</u> 0.00	17.71 <u>1.80</u> 0.00	16.86 <u>1.72</u> 0.00	16.55 <u>1.62</u> 0.00
ASTORIA_GT_12 24226	15.08 <u>1.22</u> -3.13	13.02 <u>1.16</u> -1.21	12.65 <u>1.22</u> 0.00	11.24 <u>1.06</u> 0.00	11.45 <u>1.07</u> 0.00	11.16 <u>1.03</u> -0.09	13.02 <u>1.22</u> -0.01	13.43 <u>1.28</u> -0.01	13.67 <u>1.31</u> -0.01	14.63 <u>1.41</u> -0.01	17.59 <u>1.64</u> -0.79	23.66 <u>2.37</u> -0.01	23.58 <u>2.03</u> -3.85	25.56 <u>2.62</u> -0.05	23.92 <u>2.30</u> -2.18	23.72 <u>2.51</u> -0.01	26.66 <u>2.82</u> 0.00	22.74 <u>2.40</u> 0.00	22.17 <u>2.25</u> 0.00	21.48 <u>2.16</u> 0.00	19.57 <u>1.95</u> 0.00	17.71 <u>1.80</u> 0.00	16.86 <u>1.72</u> 0.00	16.55 <u>1.62</u> 0.00

ASTORIA_GT_13 24227	15.08	13.02	12.65	11.24	11.45	11.16	13.02	13.43	13.67	14.63	17.59	23.66	23.58	25.56	23.92	23.72	26.66	22.74	22.17	21.48	19.57	17.71	16.86	16.55
	1.22	1.16	1.22	1.06	1.07	1.03	1.22	1.28	1.31	1.41	1.64	2.37	2.03	2.62	2.30	2.51	2.82	2.40	2.25	2.16	1.95	1.80	1.72	1.62
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	-0.79	-0.01	-3.85	-0.05	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	15.08	13.03	12.68	11.26	11.47	11.17	13.03	13.43	13.67	14.65	16.80	23.68	19.74	25.57	21.79	23.77	26.72	22.79	22.22	21.54	19.62	17.76	16.93	16.61
	1.22	1.17	1.25	1.08	1.09	1.04	1.22	1.28	1.31	1.43	1.63	2.39	2.03	2.68	2.34	2.56	2.88	2.45	2.30	2.22	2.00	1.85	1.79	1.68
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	15.08	13.03	12.68	11.26	11.47	11.17	13.03	13.43	13.67	14.65	16.80	23.68	19.74	25.57	21.79	23.77	26.72	22.79	22.22	21.54	19.62	17.76	16.93	16.61
	1.22	1.17	1.25	1.08	1.09	1.04	1.22	1.28	1.31	1.43	1.63	2.39	2.03	2.68	2.34	2.56	2.88	2.45	2.30	2.22	2.00	1.85	1.79	1.68
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	15.08	13.03	12.68	11.26	11.47	11.17	13.03	13.43	13.67	14.65	16.80	23.68	19.74	25.57	21.79	23.77	26.72	22.79	22.22	21.54	19.62	17.76	16.93	16.61
	1.22	1.17	1.25	1.08	1.09	1.04	1.22	1.28	1.31	1.43	1.63	2.39	2.03	2.68	2.34	2.56	2.88	2.45	2.30	2.22	2.00	1.85	1.79	1.68
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	15.06	13.00	12.66	11.24	11.45	11.15	13.00	13.40	13.64	14.62	16.76	23.63	19.69	25.51	21.74	23.71	26.65	22.73	22.17	21.49	19.57	17.72	16.89	16.57
	1.20	1.15	1.22	1.06	1.07	1.02	1.19	1.26	1.28	1.40	1.60	2.33	1.98	2.62	2.29	2.50	2.81	2.40	2.25	2.17	1.95	1.82	1.75	1.64
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	15.08	13.02	12.65	11.24	11.45	11.16	13.02	13.43	13.67	14.63	17.59	23.66	23.58	25.56	23.92	23.72	26.66	22.74	22.17	21.48	19.57	17.71	16.86	16.55
	1.22	1.16	1.22	1.06	1.07	1.03	1.22	1.28	1.31	1.41	1.64	2.37	2.03	2.62	2.30	2.51	2.82	2.40	2.25	2.16	1.95	1.80	1.72	1.62
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	-0.79	-0.01	-3.85	-0.05	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	15.06	13.00	12.66	11.24	11.45	11.15	13.00	13.40	13.64	14.62	16.76	23.63	19.69	25.51	21.74	23.71	26.65	22.73	22.17	21.49	19.57	17.72	16.89	16.57
	1.20	1.15	1.22	1.06	1.07	1.02	1.19	1.26	1.28	1.40	1.60	2.33	1.98	2.62	2.29	2.50	2.81	2.40	2.25	2.17	1.95	1.82	1.75	1.64
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	15.08	13.02	12.65	11.24	11.45	11.16	13.02	13.43	13.67	14.63	17.59	23.66	23.58	25.56	23.92	23.72	26.66	22.74	22.17	21.48	19.57	17.71	16.86	16.55
	1.22	1.16	1.22	1.06	1.07	1.03	1.22	1.28	1.31	1.41	1.64	2.37	2.03	2.62	2.30	2.51	2.82	2.40	2.25	2.16	1.95	1.80	1.72	1.62
	-3.13	-1.21	0.00	0.00	0.00	-0.09	-0.01	-0.01	-0.01	-0.01	-0.79	-0.01	-3.85	-0.05	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	15.02	12.95	12.59	11.19	11.39	11.09	12.95	13.37	13.60	14.56	16.73	23.55	19.64	25.40	21.63	23.59	26.56	22.64	22.08	21.38	19.49	17.64	16.80	16.49
	1.17	1.11	1.16	1.01	1.01	0.97	1.15	1.23	1.25	1.35	1.57	2.27	1.94	2.51	2.19	2.39	2.72	2.31	2.16	2.05	1.87	1.74	1.66	1.56
	-3.13	-1.20	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	15.02	12.95	12.59	11.19	11.39	11.09	12.95	13.37	13.60	14.56	16.73	23.55	19.64	25.40	21.63	23.59	26.56	22.64	22.08	21.38	19.49	17.64	16.80	16.49
	1.17	1.11	1.16	1.01	1.01	0.97	1.15	1.23	1.25	1.35	1.57	2.27	1.94	2.51	2.19	2.39	2.72	2.31	2.16	2.05	1.87	1.74	1.66	1.56
	-3.13	-1.20	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	14.86	12.61	12.09	10.76	10.96	10.69	12.44	12.82	13.04	13.95	16.02	22.53	18.76	24.23	20.65	22.52	25.32	21.61	21.11	20.49	18.68	16.87	16.06	15.79
	0.65	0.63	0.66	0.58	0.58	0.56	0.64	0.68	0.69	0.73	0.86	1.24	1.06	1.34	1.21	1.32	1.48	1.27	1.19	1.16	1.06	0.97	0.91	0.86
	-3.48	-1.33	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	14.86	12.61	12.09	10.76	10.96	10.69	12.44	12.82	13.04	13.95	16.02	22.53	18.76	24.23	20.65	22.52	25.32	21.61	21.11	20.49	18.68	16.87	16.06	15.79
	0.65	0.63	0.66	0.58	0.58	0.56	0.64	0.68	0.69	0.73	0.86	1.24	1.06	1.34	1.21	1.32	1.48	1.27	1.19	1.16	1.06	0.97	0.91	0.86
	-3.48	-1.33	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	14.86	12.61	12.09	10.76	10.96	10.69	12.44	12.82	13.04	13.95	16.02	22.53	18.76	24.23	20.65	22.52	25.32	21.61	21.11	20.49	18.68	16.87	16.06	15.79
	0.65	0.63	0.66	0.58	0.58	0.56	0.64	0.68	0.69	0.73	0.86	1.24	1.06	1.34	1.21	1.32	1.48	1.27	1.19	1.16	1.06	0.97	0.91	0.86
	-3.48	-1.33	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	11.30	10.87	11.52	10.27	10.47	10.14	11.95	12.33	12.60	13.52	15.51	21.73	17.96	23.28	19.74	21.64	24.37	20.73	20.21	19.70	17.94	16.16	15.40	15.19
	0.17	0.07	0.09	0.09	0.10	0.08	0.15	0.19	0.24	0.30	0.35	0.44	0.25	0.38	0.30	0.44	0.53	0.39	0.29	0.38	0.32	0.25	0.25	0.26
	-0.40	-0.15	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	15.23	13.16	12.81	11.36	11.60	11.31	13.18	13.56	13.78	14.78	17.13	24.55	19.77	25.39	21.65	23.61	26.50	22.64	22.05	21.40	19.52	17.73	16.93	16.60
	1.38	1.31	1.38	1.17	1.23	1.19	1.39	1.42	1.42	1.57	1.90	2.62	2.07	2.50	2.20	2.40	2.66	2.30	2.12	2.08	1.90	1.83	1.76	1.67
	-3.13	-1.20	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.07	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00

BARRETT_IC_1 23704	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_10 23701	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.93 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.75	16.55 1.62 0.00
BARRETT_IC_11 23702	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.93 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.75	16.55 1.62 0.00
BARRETT_IC_12 23703	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.93 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.75	16.55 1.62 0.00
BARRETT_IC_2 23705	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_3 23706	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_4 23707	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_5 23708	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_6 23709	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_7 23710	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_8 23711	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT_IC_9 23700	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.93 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.75	16.55 1.62 0.00
BARRETT___1 23545	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.94 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.74	16.55 1.62 0.00
BARRETT___2 23546	15.06 1.21 -3.13	13.00 1.15 -1.20	12.65 1.22 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.37 1.23 0.00	13.60 1.24 0.00	14.59 1.37 -0.01	17.53 1.64 -0.73	30.30 2.34 -6.67	19.64 1.94 0.00	25.28 2.39 0.00	21.53 2.09 0.00	23.52 2.31 0.00	26.47 2.62 0.00	22.59 2.25 0.00	21.97 2.04 0.00	21.26 1.93 0.00	19.39 1.77 0.00	33.38 1.76 -15.72	49.59 1.70 -32.75	16.55 1.62 0.00
BAYONEEC___CTG1 323682	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00

BAYONEEC___CTG10 323750	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG2 323683	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG3 323684	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG4 323685	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG5 323686	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG6 323687	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG7 323688	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG8 323689	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BAYONEEC___CTG9 323749	15.04 1.19 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.57 1.36 0.00	16.75 1.59 0.00	23.59 2.31 0.00	19.68 1.97 0.00	25.45 2.55 0.00	21.67 2.23 0.00	23.63 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.68 1.77 0.00	16.83 1.69 0.00	16.53 1.60 0.00
BEACON___LESR 323632	15.75 0.86 -4.17	13.05 0.85 -1.55	12.33 0.90 0.00	10.96 0.78 0.00	11.16 0.78 0.00	10.91 0.77 -0.11	12.63 0.83 0.00	13.01 0.87 0.00	13.23 0.87 0.00	14.12 0.91 0.00	16.72 1.06 -0.51	23.27 1.49 -0.49	19.86 1.31 -0.85	24.79 1.67 -0.22	21.14 1.53 -0.17	22.95 1.67 -0.08	26.61 1.89 -0.87	22.43 1.63 -0.46	21.45 1.53 0.00	20.88 1.50 -0.06	22.15 1.32 -3.21	17.97 1.21 -0.86	17.04 1.13 -0.77	16.33 1.08 -0.31
BEAVER RIVER___HYD 24048	9.77 0.05 1.00	10.68 0.01 -0.02	11.44 0.00 0.00	10.21 0.03 0.00	10.41 0.03 0.00	10.09 0.04 0.00	11.95 0.15 0.00	12.38 0.24 0.00	12.66 0.30 0.00	13.57 0.36 0.00	11.12 0.40 4.45	17.50 0.53 4.32	10.68 0.40 7.42	21.35 0.37 1.92	18.18 0.21 1.48	20.63 0.14 0.71	16.31 0.15 7.69	16.37 0.13 4.10	20.07 0.15 0.00	19.15 0.33 0.50	-10.28 0.43 28.33	8.62 0.29 7.57	8.43 0.06 6.78	12.19 0.05 2.78
BEEBEE_GT_13 23619	10.98 -0.14 -0.39	10.54 -0.26 -0.15	11.11 -0.32 0.00	9.90 -0.28 0.00	10.08 -0.30 0.00	9.76 -0.30 -0.01	11.48 -0.32 0.00	11.90 -0.24 0.00	12.25 -0.10 0.00	13.23 0.02 0.00	15.28 0.12 0.00	21.30 0.01 0.00	17.67 -0.03 0.00	23.08 0.18 0.00	19.49 0.05 0.00	20.87 0.11 0.44	21.09 0.17 2.92	19.14 0.05 1.24	18.90 -0.02 1.00	19.09 0.08 0.31	17.49 -0.01 0.11	15.87 -0.04 0.00	15.07 -0.08 0.00	14.79 -0.14 0.00
BETHLEHEM___GRP 23843	15.51 0.60 -4.18	12.79 0.59 -1.56	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.52 -0.11	12.31 0.51 0.00	12.66 0.52 0.00	12.86 0.50 0.00	13.71 0.50 0.00	16.27 0.60 -0.51	22.64 0.86 -0.49	19.29 0.74 -0.85	24.03 0.92 -0.22	20.49 0.88 -0.17	22.23 0.95 -0.08	25.76 1.04 -0.87	21.73 0.93 -0.46	20.78 0.86 0.00	20.25 0.88 -0.06	21.64 0.81 -3.21	17.47 0.71 -0.86	16.57 0.65 -0.77	15.88 0.64 -0.31
BETHLEHEM___GS1 323560	15.51 0.60 -4.18	12.79 0.59 -1.56	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.52 -0.11	12.31 0.51 0.00	12.66 0.52 0.00	12.86 0.50 0.00	13.71 0.50 0.00	16.27 0.60 -0.51	22.64 0.86 -0.49	19.29 0.74 -0.85	24.03 0.92 -0.22	20.49 0.88 -0.17	22.23 0.95 -0.08	25.76 1.04 -0.87	21.73 0.93 -0.46	20.78 0.86 0.00	20.25 0.88 -0.06	21.64 0.81 -3.21	17.47 0.71 -0.86	16.57 0.65 -0.77	15.88 0.64 -0.31
BETHLEHEM___GS2 323561	15.51 0.60 -4.18	12.79 0.59 -1.56	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.52 -0.11	12.31 0.51 0.00	12.66 0.52 0.00	12.86 0.50 0.00	13.71 0.50 0.00	16.27 0.60 -0.51	22.64 0.86 -0.49	19.29 0.74 -0.85	24.03 0.92 -0.22	20.49 0.88 -0.17	22.23 0.95 -0.08	25.76 1.04 -0.87	21.73 0.93 -0.46	20.78 0.86 0.00	20.25 0.88 -0.06	21.64 0.81 -3.21	17.47 0.71 -0.86	16.57 0.65 -0.77	15.88 0.64 -0.31

BETHLEHEM___GS3 323562	15.51 0.60 -4.18	12.79 0.59 -1.56	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.52 -0.11	12.31 0.51 0.00	12.66 0.52 0.00	12.86 0.50 0.00	13.71 0.50 0.00	16.27 0.60 -0.51	22.64 0.86 -0.49	19.29 0.74 -0.85	24.03 0.92 -0.22	20.49 0.88 -0.17	22.23 0.95 -0.08	25.76 1.04 -0.87	21.73 0.93 -0.46	20.78 0.86 0.00	20.25 0.88 -0.06	21.64 0.81 -3.21	17.47 0.71 -0.86	16.57 0.65 -0.77	15.88 0.64 -0.31
BETHLEHEM___STEEL 23779	11.01 -0.25 -0.54	10.45 -0.41 -0.21	10.96 -0.47 0.00	9.78 -0.40 0.00	9.95 -0.43 0.00	9.60 -0.45 -0.01	11.29 -0.51 0.00	11.79 -0.39 -0.05	12.14 -0.23 -0.02	23.80 -0.07 -10.66	40.92 0.03 -25.74	129.78 -0.27 -108.75	24.87 -0.33 -7.50	74.63 -0.08 -51.82	34.69 -0.27 -15.52	28.01 -0.25 -7.07	74.41 -0.21 -50.77	43.28 -0.38 -23.33	46.37 -0.46 -26.91	48.94 -0.21 -29.83	28.68 -0.29 -11.35	15.64 -0.27 0.00	14.91 -0.23 0.00	14.61 -0.32 0.00
BETHPAGE_CC_5 323564	15.20 1.34 -3.13	13.12 1.28 -1.20	12.77 1.34 0.00	11.32 1.14 0.00	11.57 1.19 0.00	11.27 1.15 -0.08	13.12 1.32 0.00	13.49 1.35 0.00	13.71 1.35 0.00	14.70 1.49 0.00	17.04 1.80 -0.08	24.63 2.58 -0.76	19.81 2.11 0.00	25.49 2.59 0.00	21.67 2.23 0.00	23.68 2.47 0.00	26.64 2.80 0.00	22.74 2.41 0.00	22.13 2.21 0.00	21.47 2.14 0.00	19.57 1.95 0.00	18.12 1.89 -0.33	17.67 1.81 -0.72	16.63 1.71 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.11 -0.16 -0.54	10.54 -0.32 -0.21	11.06 -0.37 0.00	9.87 -0.31 0.00	10.04 -0.34 0.00	9.69 -0.36 -0.01	11.38 -0.42 0.00	11.89 -0.30 -0.05	12.24 -0.13 -0.02	23.83 0.04 -10.58	40.88 0.16 -25.56	129.22 -0.08 -108.01	24.98 -0.17 -7.45	74.49 0.13 -51.46	34.75 -0.10 -15.41	28.40 -0.05 -7.25	76.31 0.04 -52.42	44.29 -0.18 -24.13	47.94 -0.26 -28.28	51.42 -0.03 -32.13	29.71 -0.12 -12.22	15.78 -0.12 0.00	15.04 -0.10 0.00	14.74 -0.19 0.00
BINGHAMTON___COGEN 23790	12.02 0.27 -1.02	11.24 0.20 -0.39	11.64 0.21 0.00	10.37 0.19 0.00	10.56 0.19 0.00	10.23 0.16 -0.03	12.02 0.22 0.00	12.43 0.29 0.00	12.69 0.34 0.00	13.77 0.45 -0.11	15.98 0.51 -0.31	23.25 0.67 -1.29	18.26 0.48 -0.08	24.10 0.71 -0.50	20.16 0.56 -0.15	21.97 0.65 -0.11	25.67 0.76 -1.07	21.35 0.56 -0.45	21.05 0.51 -0.62	20.73 0.57 -0.84	18.40 0.48 -0.30	16.32 0.42 0.00	15.55 0.40 0.00	15.30 0.38 0.00
BLACK RIVER___HYD 24047	10.12 0.01 0.62	10.64 -0.05 -0.05	11.36 -0.06 0.00	10.16 -0.01 0.00	10.36 -0.01 0.00	10.04 -0.01 0.00	11.97 0.17 0.00	12.45 0.31 0.00	12.76 0.41 0.00	13.70 0.49 0.00	12.63 0.55 3.08	18.99 0.69 2.99	13.04 0.47 5.14	21.95 0.38 1.33	18.62 0.19 1.02	20.86 0.15 0.49	18.70 0.17 5.32	17.66 0.16 2.84	20.09 0.16 0.00	19.44 0.47 0.35	-1.39 0.59 19.60	11.00 0.34 5.24	10.44 -0.01 4.69	12.98 -0.02 1.92
BLISS_WT_PWR 323608	11.21 -0.10 -0.58	10.64 -0.23 -0.22	11.16 -0.27 0.00	9.95 -0.23 0.00	10.11 -0.27 0.00	9.74 -0.32 -0.02	11.44 -0.36 0.00	11.96 -0.22 -0.05	12.34 -0.03 -0.02	23.38 0.17 -9.99	39.63 0.32 -24.15	123.37 0.03 -102.05	24.61 -0.12 -7.03	71.65 0.16 -48.59	33.96 -0.04 -14.55	27.35 0.03 -6.12	68.10 0.11 -44.15	40.58 -0.10 -20.35	43.65 -0.08 -23.81	46.58 0.24 -27.01	28.02 0.12 -10.28	16.00 0.09 0.00	15.21 0.07 0.00	15.01 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	15.31 0.60 -3.97	12.76 0.59 -1.52	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.53 -0.10	12.37 0.57 0.00	12.73 0.59 0.00	12.95 0.59 0.00	13.81 0.60 0.00	15.87 0.71 0.00	22.30 1.02 0.00	18.57 0.87 0.00	23.99 1.09 0.00	20.45 1.01 0.00	22.29 1.08 0.00	25.04 1.20 0.00	21.39 1.06 0.00	20.90 0.98 0.00	20.32 1.00 0.00	18.53 0.91 0.00	16.72 0.81 0.00	15.91 0.76 0.00	15.66 0.73 0.00
BOC_GAS_DRP 24189	15.30 0.56 -4.01	12.74 0.55 -1.54	12.01 0.58 0.00	10.68 0.50 0.00	10.88 0.51 0.00	10.64 0.49 -0.11	12.33 0.53 0.00	12.70 0.56 0.00	12.91 0.56 0.00	13.78 0.57 0.00	15.83 0.67 0.00	22.26 0.97 0.00	18.52 0.82 0.00	23.92 1.02 0.00	20.39 0.95 0.00	22.22 1.02 0.00	24.97 1.13 0.00	21.33 0.99 0.00	20.85 0.93 0.00	20.26 0.94 0.00	18.48 0.86 0.00	16.68 0.77 0.00	15.87 0.73 0.00	15.63 0.70 0.00
BORALEX_4TH_BRANCH 23824	15.93 0.80 -4.41	13.06 0.79 -1.63	12.26 0.83 0.00	10.90 0.72 0.00	11.10 0.72 0.00	10.87 0.72 -0.11	12.62 0.82 0.00	13.02 0.88 0.00	13.24 0.88 0.00	14.10 0.89 0.00	16.87 1.03 -0.67	23.42 1.48 -0.66	20.06 1.24 -1.12	24.75 1.56 -0.29	21.09 1.42 -0.22	22.89 1.58 -0.11	26.75 1.77 -1.15	22.52 1.63 -0.56	21.48 1.55 0.00	21.01 1.62 -0.07	22.99 1.52 -3.85	18.27 1.33 -1.03	17.34 1.27 -0.92	16.52 1.22 -0.38
BOWLINE___1 23526	14.71 0.95 -3.04	12.72 0.91 -1.16	12.38 0.95 0.00	11.00 0.82 0.00	11.21 0.83 0.00	10.92 0.80 -0.08	12.74 0.94 0.00	13.14 1.00 0.00	13.37 1.02 0.00	14.33 1.11 0.00	16.48 1.33 0.00	23.22 1.94 0.00	19.34 1.64 0.00	25.03 2.13 0.00	21.33 1.89 0.00	23.24 2.04 0.00	26.19 2.35 0.00	22.32 1.99 0.00	21.76 1.84 0.00	21.08 1.76 0.00	19.20 1.58 0.00	17.37 1.46 0.00	16.52 1.37 0.00	16.22 1.29 0.00
BOWLINE___2 23595	14.72 0.95 -3.04	12.72 0.91 -1.16	12.38 0.95 0.00	11.00 0.82 0.00	11.21 0.83 0.00	10.92 0.80 -0.08	12.74 0.94 0.00	13.14 1.00 0.00	13.37 1.02 0.00	14.33 1.11 0.00	16.48 1.33 0.00	23.22 1.94 0.00	19.35 1.64 0.00	25.03 2.13 0.00	21.33 1.89 0.00	23.24 2.04 0.00	26.19 2.35 0.00	22.32 1.99 0.00	21.76 1.84 0.00	21.08 1.76 0.00	19.20 1.59 0.00	17.37 1.46 0.00	16.52 1.37 0.00	16.22 1.29 0.00
BROOKHAVEN___DRP 24191	15.24 1.38 -3.13	13.18 1.34 -1.20	12.87 1.44 0.00	11.38 1.20 0.00	11.63 1.25 0.00	11.34 1.22 -0.08	13.21 1.41 0.00	13.47 1.33 0.00	13.61 1.26 0.00	14.68 1.47 0.00	16.99 1.80 -0.03	24.14 2.60 -0.25	19.90 2.20 0.00	25.55 2.66 0.00	21.73 2.28 0.00	23.75 2.54 0.00	26.76 2.92 0.00	22.90 2.57 0.00	22.28 2.35 0.00	21.56 2.23 0.00	19.69 2.07 0.00	16.83 1.92 1.00	14.93 1.84 2.05	16.67 1.74 0.00
BROOKLYN_NAVY_YARD 23515	15.02 1.17 -3.13	12.96 1.11 -1.20	12.59 1.17 0.00	11.18 1.01 0.00	11.38 1.01 0.00	11.09 0.97 -0.08	12.95 1.15 0.00	13.37 1.23 0.00	13.61 1.26 0.00	14.58 1.36 0.00	16.74 1.58 0.00	23.58 2.29 0.00	19.67 1.96 0.00	25.43 2.53 0.00	21.66 2.22 0.00	23.62 2.41 0.00	26.58 2.74 0.00	22.67 2.34 0.00	22.12 2.20 0.00	21.42 2.09 0.00	19.52 1.90 0.00	17.66 1.76 0.00	16.83 1.69 0.00	16.52 1.59 0.00
BROOKLYN___ARMY_DRP 323595	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00

BROOME_2_LFGE 323671	12.02 0.27 -1.02	11.24 0.20 -0.39	11.64 0.21 0.00	10.37 0.19 0.00	10.56 0.19 0.00	10.23 0.16 -0.03	12.02 0.22 0.00	12.43 0.29 0.00	12.69 0.34 0.00	13.77 0.45 -0.11	15.98 0.51 -0.31	23.25 0.67 -1.29	18.26 0.48 -0.08	24.10 0.71 -0.50	20.16 0.56 -0.15	21.97 0.65 -0.11	25.67 0.76 -1.07	21.35 0.56 -0.45	21.05 0.51 -0.62	20.73 0.57 -0.84	18.40 0.48 -0.30	16.32 0.42 0.00	15.55 0.40 0.00	15.30 0.38 0.00
BROOME__LFGE 323600	12.02 0.27 -1.02	11.24 0.20 -0.39	11.64 0.21 0.00	10.37 0.19 0.00	10.56 0.19 0.00	10.23 0.16 -0.03	12.02 0.22 0.00	12.43 0.29 0.00	12.69 0.34 0.00	13.77 0.45 -0.11	15.98 0.51 -0.31	23.25 0.67 -1.29	18.26 0.48 -0.08	24.10 0.71 -0.50	20.16 0.56 -0.15	21.97 0.65 -0.11	25.67 0.76 -1.07	21.35 0.56 -0.45	21.05 0.51 -0.62	20.73 0.57 -0.84	18.40 0.48 -0.30	16.32 0.42 0.00	15.55 0.40 0.00	15.30 0.38 0.00
BURROWS__LYONSDAL 23803	10.52 0.23 0.44	10.84 0.19 0.00	11.62 0.19 0.00	10.36 0.18 0.00	10.56 0.19 0.00	10.23 0.19 0.00	12.10 0.30 0.00	12.50 0.36 0.00	12.77 0.42 0.00	13.70 0.48 0.00	13.86 0.54 1.84	20.23 0.72 1.79	15.20 0.57 3.07	22.76 0.66 0.79	19.33 0.49 0.61	21.40 0.49 0.29	21.23 0.57 3.18	19.13 0.49 1.69	20.41 0.48 0.00	19.70 0.58 0.21	6.52 0.60 11.70	13.25 0.48 3.13	12.65 0.30 2.80	14.05 0.27 1.15
CAITHNESS_CC_1 323624	15.22 1.37 -3.13	13.17 1.32 -1.20	12.85 1.42 0.00	11.36 1.18 0.00	11.61 1.23 0.00	11.32 1.20 -0.08	13.18 1.39 0.00	13.46 1.33 0.00	13.62 1.27 0.00	14.68 1.46 0.00	16.98 1.79 -0.03	24.12 2.58 -0.25	19.88 2.18 0.00	25.52 2.62 0.00	21.69 2.25 0.00	23.71 2.51 0.00	26.71 2.87 0.00	22.86 2.52 0.00	22.23 2.31 0.00	21.51 2.19 0.00	19.65 2.03 0.00	16.80 1.89 1.00	14.91 1.82 2.06	16.65 1.72 0.00
CALPINE BETH_PAGE_GT4 24209	15.20 1.34 -3.13	13.12 1.28 -1.20	12.77 1.34 0.00	11.32 1.14 0.00	11.57 1.19 0.00	11.27 1.15 -0.08	13.13 1.33 0.00	13.51 1.37 0.00	13.74 1.38 0.00	14.74 1.52 0.00	17.10 1.84 -0.11	24.92 2.65 -0.98	19.86 2.16 0.00	25.54 2.65 0.00	21.69 2.25 0.00	23.69 2.49 0.00	26.67 2.83 0.00	22.76 2.43 0.00	22.15 2.23 0.00	21.51 2.19 0.00	19.61 1.99 0.00	18.72 1.91 -0.90	18.88 1.83 -1.90	16.65 1.72 0.00
CALPINE_BETH_PAGE_GT_4 323586	15.20 1.34 -3.13	13.12 1.28 -1.20	12.77 1.34 0.00	11.32 1.14 0.00	11.57 1.19 0.00	11.27 1.15 -0.08	13.13 1.33 0.00	13.51 1.37 0.00	13.74 1.38 0.00	14.74 1.52 0.00	17.10 1.84 -0.11	24.92 2.65 -0.98	19.86 2.16 0.00	25.54 2.65 0.00	21.69 2.25 0.00	23.69 2.49 0.00	26.67 2.83 0.00	22.76 2.43 0.00	22.15 2.23 0.00	21.51 2.19 0.00	19.61 1.99 0.00	18.72 1.91 -0.90	18.88 1.83 -1.90	16.65 1.72 0.00
CALPINE_BP_GT1 23823	15.20 1.34 -3.13	13.12 1.28 -1.20	12.77 1.34 0.00	11.32 1.14 0.00	11.57 1.19 0.00	11.27 1.15 -0.08	13.13 1.33 0.00	13.51 1.37 0.00	13.74 1.38 0.00	14.74 1.52 0.00	17.10 1.84 -0.11	24.92 2.65 -0.98	19.86 2.16 0.00	25.54 2.65 0.00	21.69 2.25 0.00	23.69 2.49 0.00	26.67 2.83 0.00	22.76 2.43 0.00	22.15 2.23 0.00	21.51 2.19 0.00	19.61 1.99 0.00	18.72 1.91 -0.90	18.88 1.83 -1.90	16.65 1.72 0.00
CALSPAN__DRP 24200	11.01 -0.25 -0.54	10.45 -0.41 -0.21	10.96 -0.47 0.00	9.78 -0.40 0.00	9.95 -0.43 0.00	9.60 -0.45 -0.01	11.29 -0.51 0.00	11.79 -0.39 -0.05	12.14 -0.23 -0.02	23.80 -0.07 -10.66	40.92 0.03 -25.74	129.78 -0.27 -108.75	24.87 -0.33 -7.50	74.63 -0.08 -51.82	34.69 -0.27 -15.52	28.01 -0.25 -7.07	74.41 -0.21 -50.77	43.28 -0.38 -23.33	46.37 -0.46 -26.91	48.94 -0.21 -29.83	28.68 -0.29 -11.35	15.64 -0.27 0.00	14.91 -0.23 0.00	14.61 -0.32 0.00
CANDIGU_WT_PWR 323617	11.48 0.04 -0.70	10.85 -0.07 -0.27	11.33 -0.09 0.00	10.12 -0.05 0.00	10.30 -0.08 0.00	9.96 -0.10 -0.02	11.74 -0.06 0.00	12.22 0.06 -0.02	12.54 0.18 0.00	16.63 0.36 -3.06	22.94 0.41 -7.37	52.55 0.36 -30.90	20.00 0.18 -2.12	37.93 0.44 -14.60	24.10 0.28 -4.38	23.71 0.32 -2.19	39.69 0.37 -15.48	27.70 0.16 -7.21	28.11 0.12 -8.07	28.32 0.31 -8.69	21.18 0.25 -3.32	16.12 0.22 0.00	15.33 0.18 0.00	15.02 0.09 0.00
CARR STREET_E_SYR 24060	11.02 0.01 -0.29	10.72 -0.04 -0.11	11.37 -0.05 0.00	10.12 -0.05 0.00	10.32 -0.05 0.00	9.99 -0.05 -0.01	11.75 -0.05 0.00	12.12 -0.02 0.00	12.37 0.02 0.00	13.29 0.08 0.00	15.27 0.10 0.00	21.38 0.09 0.00	17.68 -0.03 0.00	22.85 -0.04 0.00	19.38 -0.07 0.00	21.15 -0.05 0.00	23.80 -0.04 0.00	20.26 -0.08 0.00	19.82 -0.10 0.00	19.26 -0.07 0.00	17.53 -0.08 0.00	15.86 -0.04 0.00	15.12 -0.02 0.00	14.94 0.01 0.00
CARTHAGE__PAPER 23857	10.02 0.02 0.73	10.65 -0.04 -0.04	11.39 -0.04 0.00	10.18 0.00 0.00	10.38 0.00 0.00	10.05 0.01 0.00	11.96 0.16 0.00	12.42 0.28 0.00	12.72 0.37 0.00	13.65 0.44 0.00	12.18 0.49 3.46	18.54 0.62 3.37	12.36 0.44 5.78	21.76 0.36 1.49	18.49 0.19 1.15	20.78 0.13 0.55	18.01 0.16 5.98	17.29 0.14 3.19	20.07 0.15 0.00	19.34 0.41 0.39	-3.91 0.53 22.05	10.32 0.31 5.89	9.87 0.01 5.28	12.76 0.00 2.17
CE_DUNWOOD__DRP 24194	14.91 1.06 -3.12	12.85 1.00 -1.20	12.48 1.05 0.00	11.09 0.91 0.00	11.30 0.92 0.00	11.01 0.89 -0.08	12.85 1.04 0.00	13.25 1.11 0.00	13.49 1.14 0.00	14.45 1.23 0.00	16.62 1.46 0.00	23.41 2.12 0.00	19.51 1.81 0.00	25.24 2.34 0.00	21.50 2.06 0.00	23.45 2.25 0.00	26.40 2.56 0.00	22.51 2.18 0.00	21.95 2.03 0.00	21.25 1.93 0.00	19.36 1.74 0.00	17.51 1.61 0.00	16.66 1.52 0.00	16.36 1.43 0.00
CE_MILLWOOD__DRP 24193	14.86 1.02 -3.11	12.81 0.97 -1.19	12.45 1.02 0.00	11.06 0.88 0.00	11.27 0.89 0.00	10.98 0.86 -0.08	12.81 1.01 0.00	13.21 1.08 0.00	13.45 1.09 0.00	14.40 1.19 0.00	16.57 1.41 0.00	23.33 2.05 0.00	19.45 1.75 0.00	25.16 2.26 0.00	21.43 1.99 0.00	23.37 2.17 0.00	26.32 2.47 0.00	22.44 2.11 0.00	21.88 1.96 0.00	21.19 1.87 0.00	19.30 1.69 0.00	17.46 1.55 0.00	16.61 1.46 0.00	16.31 1.38 0.00
CE_NYC2_DRP 24202	15.09 1.22 -3.13	13.02 1.16 -1.21	12.65 1.22 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.02 1.22 -0.01	13.44 1.29 -0.01	13.67 1.31 -0.01	14.64 1.42 -0.01	17.60 1.65 -0.79	23.69 2.39 -0.01	23.59 2.04 -3.85	25.59 2.64 -0.05	23.94 2.32 -2.18	23.74 2.53 -0.01	26.69 2.85 0.00	22.76 2.43 0.00	22.19 2.27 0.00	21.50 2.17 0.00	19.59 1.97 0.00	17.73 1.82 0.00	16.88 1.73 0.00	16.56 1.63 0.00
CE_NYC_DRP 24195	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.18 0.00	11.20 1.03 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.39 1.25 0.00	13.63 1.27 0.00	14.59 1.38 0.00	16.77 1.61 0.00	23.62 2.33 0.00	19.70 1.99 0.00	25.48 2.58 0.00	21.69 2.25 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.70 2.37 0.00	22.13 2.21 0.00	21.43 2.11 0.00	19.54 1.92 0.00	17.68 1.78 0.00	16.84 1.69 0.00	16.53 1.60 0.00



CHAFFEE___LFGE 323603	11.10 -0.18 -0.56	10.52 -0.34 -0.21	11.03 -0.40 0.00	9.84 -0.34 0.00	10.01 -0.36 0.00	9.67 -0.38 -0.02	11.36 -0.44 0.00	11.88 -0.31 -0.05	12.23 -0.13 -0.02	23.59 0.04 -10.33	40.29 0.17 -24.96	126.69 -0.09 -105.50	24.79 -0.19 -7.27	73.26 0.11 -50.25	34.38 -0.11 -15.05	27.72 -0.08 -6.61	71.40 0.00 -47.55	42.02 -0.20 -21.88	45.06 -0.27 -25.40	47.77 -0.02 -28.46	28.32 -0.12 -10.83	15.78 -0.13 0.00	15.04 -0.11 0.00	14.73 -0.20 0.00
CHATEAUG_WT_PWR 323614	6.36 -0.47 3.90	10.15 -0.50 0.00	10.93 -0.49 0.00	9.76 -0.42 0.00	10.01 -0.37 0.00	9.69 -0.35 0.00	11.43 -0.37 0.00	11.85 -0.29 0.00	12.05 -0.31 0.00	12.76 -0.45 0.00	-1.58 -0.55 16.20	4.78 -0.76 15.74	-10.03 -0.69 27.03	15.04 -0.88 6.98	13.37 -0.69 5.38	18.00 -0.62 2.58	-4.76 -0.60 28.00	4.96 -0.45 14.92	19.49 -0.43 0.00	16.94 -0.56 1.82	-86.08 -0.52 103.19	-12.22 -0.54 27.58	-10.19 -0.63 24.71	4.10 -0.69 10.14
CHAT_HIGH_FALL_HYD 323578	6.40 -0.50 3.82	10.14 -0.51 0.00	10.92 -0.51 0.00	9.75 -0.43 0.00	9.99 -0.38 0.00	9.67 -0.36 0.00	11.41 -0.39 0.00	11.82 -0.32 0.00	12.02 -0.34 0.00	12.74 -0.48 0.00	-1.29 -0.57 15.88	5.06 -0.79 15.43	-9.49 -0.69 26.50	15.17 -0.88 6.84	13.46 -0.72 5.27	18.00 -0.67 2.53	-4.26 -0.65 27.45	5.20 -0.51 14.63	19.45 -0.47 0.00	16.93 -0.61 1.79	-84.08 -0.54 101.15	-11.65 -0.52 27.04	-9.68 -0.61 24.22	4.30 -0.70 9.94
CHAUTAUQUA___LFGE 323629	11.26 -0.03 -0.56	10.66 -0.20 -0.21	11.20 -0.23 0.00	9.99 -0.19 0.00	10.17 -0.21 0.00	9.81 -0.25 -0.02	11.56 -0.24 0.00	12.10 -0.08 -0.04	12.46 0.09 -0.01	22.63 0.29 -9.12	37.72 0.37 -22.19	115.31 0.25 -93.78	24.19 0.05 -6.44	67.77 0.44 -44.44	32.94 0.18 -13.32	27.51 0.25 -6.06	67.56 0.35 -43.37	40.51 0.02 -20.15	43.02 -0.06 -23.16	45.36 0.17 -25.87	27.55 0.07 -9.87	15.96 0.06 0.00	15.21 0.06 0.00	14.90 -0.03 0.00
CH_MIDHUDSON___DRP 24192	15.06 0.99 -3.34	12.87 0.95 -1.28	12.43 1.00 0.00	11.05 0.87 0.00	11.25 0.88 0.00	10.97 0.84 -0.09	12.78 0.99 0.00	13.20 1.06 0.00	13.44 1.08 0.00	14.39 1.17 0.00	16.55 1.39 0.00	23.32 2.03 0.00	19.44 1.74 0.00	25.16 2.26 0.00	21.45 2.01 0.00	23.41 2.21 0.00	26.35 2.51 0.00	22.48 2.14 0.00	21.92 2.00 0.00	21.22 1.90 0.00	19.32 1.71 0.00	17.45 1.55 0.00	16.60 1.46 0.00	16.29 1.36 0.00
CH_MISC_IPPS 23765	14.98 1.06 -3.19	12.88 1.00 -1.22	12.48 1.05 0.00	11.10 0.92 0.00	11.30 0.93 0.00	11.01 0.89 -0.08	12.85 1.05 0.00	13.27 1.13 0.00	13.52 1.16 0.00	14.49 1.27 0.00	16.67 1.51 0.00	23.49 2.21 0.00	19.60 1.90 0.00	25.38 2.49 0.00	21.63 2.19 0.00	23.58 2.38 0.00	26.54 2.70 0.00	22.63 2.30 0.00	22.08 2.15 0.00	21.37 2.05 0.00	19.45 1.83 0.00	17.56 1.66 0.00	16.69 1.54 0.00	16.37 1.44 0.00
CH_RES_BVR_FALLS 23983	12.46 -0.17 -1.90	10.40 -0.18 0.07	11.25 -0.18 0.00	10.03 -0.15 0.00	10.23 -0.15 0.00	9.90 -0.14 0.00	11.68 -0.12 0.00	12.06 -0.08 0.00	12.29 -0.06 0.00	13.14 -0.07 0.00	23.75 -0.08 -8.67	29.60 -0.11 -8.42	32.08 -0.09 -14.46	26.52 -0.11 -3.74	22.22 -0.10 -2.88	22.47 -0.11 -1.38	38.73 -0.12 -15.00	28.23 -0.10 -7.99	19.82 -0.10 0.00	20.20 -0.10 -0.98	72.81 -0.09 -55.28	30.60 -0.08 -14.78	28.30 -0.08 -13.24	20.21 -0.15 -5.43
CH_RES_NIAGARA 23895	10.42 -0.81 -0.49	9.89 -0.95 -0.18	10.38 -1.05 0.00	9.26 -0.92 0.00	9.43 -0.95 0.00	9.11 -0.94 -0.01	10.67 -1.12 0.01	11.05 -1.05 0.04	11.42 -0.91 0.03	10.45 -0.78 1.98	9.70 -0.79 4.67	0.55 -1.42 19.32	15.19 -1.26 1.26	12.76 -1.29 8.85	15.51 -1.31 2.63	17.89 -1.39 1.93	8.69 -1.55 13.60	11.86 -1.51 6.96	9.59 -1.57 8.77	6.37 -1.29 11.65	11.83 -1.23 4.55	14.81 -1.09 0.00	14.14 -1.01 0.00	13.87 -1.06 0.00
CH_RES_SYRACUSE 23985	11.11 0.07 -0.32	10.78 0.01 -0.12	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.01 0.00	10.05 0.01 -0.01	11.84 0.04 0.00	12.21 0.07 0.00	12.46 0.11 0.00	13.37 0.16 0.00	15.35 0.19 0.00	21.52 0.23 0.00	17.82 0.12 0.00	23.09 0.19 0.00	19.58 0.14 0.00	21.39 0.19 0.00	24.07 0.23 0.00	20.48 0.15 0.00	20.04 0.11 0.00	19.48 0.15 0.00	17.73 0.12 0.00	16.00 0.10 0.00	15.22 0.08 0.00	15.04 0.11 0.00
CLINTON_WT_PWR 323605	6.36 -0.47 3.90	10.15 -0.50 0.00	10.93 -0.49 0.00	9.76 -0.42 0.00	10.01 -0.37 0.00	9.69 -0.35 0.00	11.43 -0.37 0.00	11.85 -0.29 0.00	12.05 -0.31 0.00	12.76 -0.45 0.00	-1.58 -0.55 16.20	4.78 -0.76 15.74	-10.03 -0.69 27.03	15.04 -0.88 6.98	13.37 -0.69 5.38	18.00 -0.62 2.58	-4.76 -0.60 28.00	4.96 -0.45 14.92	19.49 -0.43 0.00	16.94 -0.56 1.82	-86.08 -0.52 103.19	-12.22 -0.54 27.58	-10.19 -0.63 24.71	4.10 -0.69 10.14
CLINTON___LFGE 323618	6.51 -0.34 3.88	10.27 -0.38 0.00	11.05 -0.38 0.00	9.87 -0.31 0.00	10.12 -0.25 0.00	9.80 -0.24 0.00	11.57 -0.23 0.00	12.02 -0.12 0.00	12.23 -0.13 0.00	12.96 -0.26 0.00	-1.27 -0.31 16.11	5.23 -0.40 15.66	-9.59 -0.40 26.90	15.45 -0.50 6.95	13.73 -0.36 5.35	18.38 -0.26 2.57	-4.21 -0.20 27.86	5.42 -0.08 14.84	19.83 -0.10 0.00	17.29 -0.22 1.81	-85.26 -0.22 102.66	-11.82 -0.29 27.44	-9.81 -0.38 24.58	4.35 -0.49 10.09
COLONIE_LFGE___ 323577	15.90 0.77 -4.41	13.04 0.76 -1.63	12.23 0.80 0.00	10.87 0.70 0.00	11.08 0.70 0.00	10.85 0.70 -0.11	12.58 0.79 0.00	12.98 0.84 0.00	13.19 0.84 0.00	14.06 0.84 0.00	16.81 0.98 -0.67	23.35 1.41 -0.66	20.00 1.18 -1.12	24.67 1.49 -0.29	21.03 1.36 -0.22	22.81 1.50 -0.11	26.68 1.67 -1.16	22.43 1.48 -0.61	21.35 1.42 0.00	20.86 1.46 -0.07	23.20 1.36 -4.23	18.22 1.18 -1.13	17.26 1.11 -1.01	16.39 1.05 -0.42
COPENHAGEN_WT_PWR 323753	10.05 -0.14 0.54	10.49 -0.21 -0.05	11.21 -0.22 0.00	10.04 -0.14 0.00	10.24 -0.14 0.00	9.90 -0.14 0.00	11.84 0.04 0.00	12.34 0.20 0.00	12.66 0.31 0.00	13.60 0.39 0.00	12.77 0.43 2.81	19.08 0.53 2.74	13.32 0.31 4.70	21.80 0.12 1.21	18.47 -0.04 0.93	20.64 -0.11 0.45	18.85 -0.13 4.86	17.66 -0.08 2.59	19.85 -0.08 0.00	19.28 0.27 0.32	0.13 0.43 17.92	11.26 0.15 4.79	10.62 -0.23 4.29	12.94 -0.23 1.76
CORNELL_____ 23752	11.75 0.31 -0.70	11.16 0.24 -0.27	11.68 0.25 0.00	10.41 0.22 0.00	10.61 0.23 0.00	10.28 0.22 -0.02	12.10 0.30 0.00	12.50 0.36 0.00	12.77 0.42 0.00	13.83 0.51 -0.11	16.07 0.58 -0.33	23.44 0.77 -1.38	18.33 0.55 -0.08	24.22 0.79 -0.53	20.25 0.65 -0.16	22.02 0.72 -0.09	25.59 0.85 -0.90	21.39 0.67 -0.38	21.08 0.64 -0.52	20.73 0.70 -0.71	18.48 0.61 -0.25	16.44 0.54 0.00	15.62 0.48 0.00	15.38 0.45 0.00
COXSACKIE___GT 23611	15.15 1.00 -3.43	12.91 0.95 -1.31	12.42 0.99 0.00	11.04 0.87 0.00	11.25 0.88 0.00	10.98 0.85 -0.09	12.78 0.99 0.00	13.21 1.07 0.00	13.46 1.10 0.00	14.37 1.16 0.00	16.50 1.34 0.00	23.26 1.97 0.00	19.36 1.66 0.00	25.15 2.26 0.00	21.46 2.02 0.00	23.34 2.14 0.00	26.14 2.29 0.00	22.48 2.15 0.00	21.91 1.99 0.00	21.21 1.88 0.00	19.33 1.72 0.00	17.44 1.53 0.00	16.55 1.40 0.00	16.22 1.29 0.00

CPV_VALLEY___CC1 323721	14.20 0.74 -2.73	12.40 0.70 -1.04	12.17 0.74 0.00	10.83 0.65 0.00	11.03 0.66 0.00	10.74 0.63 -0.07	12.53 0.73 0.00	12.92 0.78 0.00	13.15 0.80 0.00	14.08 0.87 0.00	16.19 1.03 0.00	22.79 1.50 0.00	18.98 1.28 0.00	24.55 1.65 0.00	20.91 1.47 0.00	22.80 1.60 0.00	25.67 1.83 0.00	21.89 1.56 0.00	21.36 1.44 0.00	20.70 1.38 0.00	18.86 1.24 0.00	17.04 1.14 0.00	16.21 1.07 0.00	15.93 1.00 0.00
CPV_VALLEY___CC2 323722	14.20 0.74 -2.73	12.40 0.70 -1.04	12.17 0.74 0.00	10.83 0.65 0.00	11.03 0.66 0.00	10.74 0.63 -0.07	12.53 0.73 0.00	12.92 0.78 0.00	13.15 0.80 0.00	14.08 0.87 0.00	16.19 1.03 0.00	22.79 1.50 0.00	18.98 1.28 0.00	24.55 1.65 0.00	20.91 1.47 0.00	22.80 1.60 0.00	25.67 1.83 0.00	21.89 1.56 0.00	21.36 1.44 0.00	20.70 1.38 0.00	18.86 1.24 0.00	17.04 1.14 0.00	16.21 1.07 0.00	15.93 1.00 0.00
CRESCENT___HYD 24018	15.90 0.77 -4.41	13.04 0.76 -1.63	12.23 0.80 0.00	10.87 0.70 0.00	11.08 0.70 0.00	10.85 0.70 -0.11	12.58 0.79 0.00	12.98 0.84 0.00	13.19 0.84 0.00	14.06 0.84 0.00	16.81 0.98 -0.67	23.35 1.41 -0.66	20.00 1.18 -1.12	24.67 1.49 -0.29	21.03 1.36 -0.22	22.81 1.50 -0.11	26.68 1.67 -1.16	22.43 1.48 -0.61	21.35 1.42 0.00	20.86 1.46 -0.07	23.20 1.36 -4.23	18.22 1.18 -1.13	17.26 1.11 -1.01	16.39 1.05 -0.42
CRICKET___VALLEY_CC1 323756	14.83 0.81 -3.28	12.70 0.80 -1.26	12.28 0.85 0.00	10.93 0.75 0.00	11.13 0.76 0.00	10.85 0.73 -0.09	12.63 0.83 0.00	13.03 0.89 0.00	13.25 0.89 0.00	14.15 0.93 0.00	16.26 1.10 0.00	22.90 1.61 0.00	19.07 1.38 0.00	24.65 1.76 0.00	21.05 1.61 0.00	22.97 1.77 0.00	25.84 2.00 0.00	22.05 1.72 0.00	21.51 1.59 0.00	20.84 1.51 0.00	18.99 1.37 0.00	17.15 1.24 0.00	16.33 1.18 0.00	16.04 1.11 0.00
CRICKET___VALLEY_CC2 323757	14.83 0.81 -3.28	12.70 0.80 -1.26	12.28 0.85 0.00	10.93 0.75 0.00	11.13 0.76 0.00	10.85 0.73 -0.09	12.63 0.83 0.00	13.03 0.89 0.00	13.25 0.89 0.00	14.15 0.93 0.00	16.26 1.10 0.00	22.90 1.61 0.00	19.07 1.38 0.00	24.65 1.76 0.00	21.05 1.61 0.00	22.97 1.77 0.00	25.84 2.00 0.00	22.05 1.72 0.00	21.51 1.59 0.00	20.84 1.51 0.00	18.99 1.37 0.00	17.15 1.24 0.00	16.33 1.18 0.00	16.04 1.11 0.00
CRICKET___VALLEY_CC3 323758	14.83 0.81 -3.28	12.70 0.80 -1.26	12.28 0.85 0.00	10.93 0.75 0.00	11.13 0.76 0.00	10.85 0.73 -0.09	12.63 0.83 0.00	13.03 0.89 0.00	13.25 0.89 0.00	14.15 0.93 0.00	16.26 1.10 0.00	22.90 1.61 0.00	19.07 1.38 0.00	24.65 1.76 0.00	21.05 1.61 0.00	22.97 1.77 0.00	25.84 2.00 0.00	22.05 1.72 0.00	21.51 1.59 0.00	20.84 1.51 0.00	18.99 1.37 0.00	17.15 1.24 0.00	16.33 1.18 0.00	16.04 1.11 0.00
CRUCIBLE_METL_DRP 24180	11.11 0.07 -0.32	10.78 0.01 -0.12	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.01 0.00	10.05 0.01 -0.01	11.84 0.04 0.00	12.21 0.07 0.00	12.46 0.11 0.00	13.37 0.16 0.00	15.35 0.19 0.00	21.52 0.23 0.00	17.82 0.12 0.00	23.09 0.19 0.00	19.58 0.14 0.00	21.39 0.19 0.00	24.07 0.23 0.00	20.48 0.15 0.00	20.04 0.11 0.00	19.48 0.15 0.00	17.73 0.12 0.00	16.00 0.10 0.00	15.22 0.08 0.00	15.04 0.11 0.00
DAHOWA___HYDRO 323763	16.17 0.93 -4.51	13.23 0.93 -1.66	12.41 0.98 0.00	11.02 0.84 0.00	11.23 0.86 0.00	11.01 0.86 -0.11	12.81 1.01 0.00	13.22 1.09 0.00	13.45 1.10 0.00	14.32 1.11 0.00	17.12 1.23 -0.73	23.77 1.77 -0.71	20.43 1.51 -1.22	25.15 1.94 -0.31	21.39 1.71 -0.24	23.26 1.94 -0.12	27.25 2.14 -1.26	22.89 1.89 -0.67	21.86 1.94 0.00	21.37 1.97 -0.08	24.04 1.81 -4.61	18.71 1.57 -1.23	17.70 1.45 -1.11	16.76 1.38 -0.45
DANC___LFGE 323619	10.34 -0.12 0.28	10.55 -0.17 -0.07	11.24 -0.19 0.00	10.04 -0.14 0.00	10.24 -0.14 0.00	9.91 -0.14 0.00	11.77 -0.03 0.00	12.21 0.07 0.00	12.50 0.15 0.00	13.42 0.21 0.00	13.51 0.24 1.89	19.72 0.27 1.83	14.67 0.12 3.15	22.06 -0.02 0.81	18.69 -0.12 0.63	20.71 -0.19 0.30	20.34 -0.24 3.26	18.41 -0.19 1.74	19.73 -0.19 0.00	19.19 0.08 0.21	5.79 0.19 12.02	12.72 0.03 3.21	12.07 -0.20 2.88	13.56 -0.18 1.18
DANSKAMMER___1 23586	14.98 1.06 -3.19	12.88 1.00 -1.22	12.48 1.05 0.00	11.10 0.92 0.00	11.30 0.93 0.00	11.01 0.89 -0.08	12.85 1.05 0.00	13.27 1.13 0.00	13.52 1.16 0.00	14.49 1.27 0.00	16.67 1.51 0.00	23.49 2.21 0.00	19.60 1.90 0.00	25.38 2.49 0.00	21.63 2.19 0.00	23.58 2.38 0.00	26.54 2.70 0.00	22.63 2.30 0.00	22.08 2.15 0.00	21.37 2.05 0.00	19.45 1.83 0.00	17.56 1.66 0.00	16.69 1.54 0.00	16.37 1.44 0.00
DANSKAMMER___2 23589	14.98 1.06 -3.19	12.88 1.00 -1.22	12.48 1.05 0.00	11.10 0.92 0.00	11.30 0.93 0.00	11.01 0.89 -0.08	12.85 1.05 0.00	13.27 1.13 0.00	13.52 1.16 0.00	14.49 1.27 0.00	16.67 1.51 0.00	23.49 2.21 0.00	19.60 1.90 0.00	25.38 2.49 0.00	21.63 2.19 0.00	23.58 2.38 0.00	26.54 2.70 0.00	22.63 2.30 0.00	22.08 2.15 0.00	21.37 2.05 0.00	19.45 1.83 0.00	17.56 1.66 0.00	16.69 1.54 0.00	16.37 1.44 0.00
DANSKAMMER___3 23590	14.98 1.06 -3.19	12.88 1.00 -1.22	12.48 1.05 0.00	11.10 0.92 0.00	11.30 0.93 0.00	11.01 0.89 -0.08	12.85 1.05 0.00	13.27 1.13 0.00	13.52 1.16 0.00	14.49 1.27 0.00	16.67 1.51 0.00	23.49 2.21 0.00	19.60 1.90 0.00	25.38 2.49 0.00	21.63 2.19 0.00	23.58 2.38 0.00	26.54 2.70 0.00	22.63 2.30 0.00	22.08 2.15 0.00	21.37 2.05 0.00	19.45 1.83 0.00	17.56 1.66 0.00	16.69 1.54 0.00	16.37 1.44 0.00
DANSKAMMER___4 23591	14.98 1.06 -3.19	12.88 1.00 -1.22	12.48 1.05 0.00	11.10 0.92 0.00	11.30 0.93 0.00	11.01 0.89 -0.08	12.85 1.05 0.00	13.27 1.13 0.00	13.52 1.16 0.00	14.49 1.27 0.00	16.67 1.51 0.00	23.49 2.21 0.00	19.60 1.90 0.00	25.38 2.49 0.00	21.63 2.19 0.00	23.58 2.38 0.00	26.54 2.70 0.00	22.63 2.30 0.00	22.08 2.15 0.00	21.37 2.05 0.00	19.45 1.83 0.00	17.56 1.66 0.00	16.69 1.54 0.00	16.37 1.44 0.00
DANSKAMMER___DIESEL 23592	14.98 1.06 -3.19	12.88 1.00 -1.22	12.48 1.05 0.00	11.10 0.92 0.00	11.30 0.93 0.00	11.01 0.89 -0.08	12.85 1.05 0.00	13.27 1.13 0.00	13.52 1.16 0.00	14.49 1.27 0.00	16.67 1.51 0.00	23.49 2.21 0.00	19.60 1.90 0.00	25.38 2.49 0.00	21.63 2.19 0.00	23.58 2.38 0.00	26.54 2.70 0.00	22.63 2.30 0.00	22.08 2.15 0.00	21.37 2.05 0.00	19.45 1.83 0.00	17.56 1.66 0.00	16.69 1.54 0.00	16.37 1.44 0.00
DASHVILLE___HYD 23610	14.81 0.86 -3.22	12.70 0.82 -1.23	12.29 0.86 0.00	10.93 0.74 0.00	11.13 0.75 0.00	10.85 0.72 -0.08	12.65 0.85 0.00	13.05 0.91 0.00	13.29 0.93 0.00	14.23 1.02 0.00	16.37 1.21 0.00	23.05 1.77 0.00	19.21 1.51 0.00	24.86 1.97 0.00	21.11 1.67 0.00	23.03 1.83 0.00	25.94 2.09 0.00	22.09 1.76 0.00	21.55 1.64 0.00	20.88 1.55 0.00	19.01 1.40 0.00	17.18 1.27 0.00	16.34 1.19 0.00	16.04 1.11 0.00

DELAWARE___LFGE 323621	12.55 0.47 -1.35	11.60 0.44 -0.52	11.89 0.45 0.00	10.58 0.40 0.00	10.79 0.41 0.00	10.47 0.39 -0.04	12.28 0.48 0.00	12.67 0.53 0.00	12.94 0.58 0.00	13.91 0.65 -0.05	16.05 0.75 -0.15	22.97 1.04 -0.64	18.60 0.86 -0.04	24.25 1.10 -0.25	20.45 0.94 -0.08	22.29 1.03 -0.05	25.54 1.18 -0.52	21.53 0.98 -0.22	21.14 0.91 -0.30	20.66 0.93 -0.41	18.61 0.84 -0.15	16.66 0.75 0.00	15.83 0.69 0.00	15.58 0.65 0.00
DOGLEVILLE___HYD 23807	11.55 0.73 -0.09	11.27 0.65 0.03	12.12 0.69 0.00	10.77 0.59 0.00	10.99 0.61 0.00	10.63 0.59 0.00	12.47 0.67 0.00	12.87 0.73 0.00	13.15 0.80 0.00	14.04 0.83 0.00	16.83 0.96 -0.72	23.30 1.31 -0.70	20.02 1.12 -1.20	24.58 1.38 -0.31	20.86 1.18 -0.24	22.72 1.40 -0.11	26.63 1.54 -1.24	22.35 1.36 -0.66	21.26 1.34 0.00	20.80 1.39 -0.08	23.53 1.33 -4.58	18.29 1.16 -1.23	17.30 1.06 -1.10	16.31 0.93 -0.45
DUNKIRK___1 23563	11.25 -0.03 -0.56	10.66 -0.21 -0.21	11.19 -0.24 0.00	9.99 -0.19 0.00	10.16 -0.21 0.00	9.80 -0.26 -0.02	11.56 -0.24 0.00	12.09 -0.09 -0.04	12.44 0.08 -0.01	22.61 0.27 -9.12	37.70 0.35 -22.19	115.28 0.22 -93.77	24.18 0.03 -6.44	67.73 0.40 -44.43	32.92 0.16 -13.31	27.50 0.22 -6.07	67.64 0.31 -43.48	40.54 0.00 -20.20	43.05 -0.08 -23.21	45.38 0.15 -25.91	27.54 0.04 -9.88	15.94 0.04 0.00	15.20 0.05 0.00	14.89 -0.04 0.00
DUNKIRK___2 23564	11.25 -0.03 -0.56	10.66 -0.21 -0.21	11.19 -0.24 0.00	9.99 -0.19 0.00	10.16 -0.21 0.00	9.80 -0.26 -0.02	11.56 -0.24 0.00	12.09 -0.09 -0.04	12.44 0.08 -0.01	22.61 0.27 -9.12	37.70 0.35 -22.19	115.28 0.22 -93.77	24.18 0.03 -6.44	67.73 0.40 -44.43	32.92 0.16 -13.31	27.50 0.22 -6.07	67.64 0.31 -43.48	40.54 0.00 -20.20	43.05 -0.08 -23.21	45.38 0.15 -25.91	27.54 0.04 -9.88	15.94 0.04 0.00	15.20 0.05 0.00	14.89 -0.04 0.00
DUNKIRK___3 23565	11.19 -0.10 -0.55	10.60 -0.25 -0.21	11.14 -0.29 0.00	9.94 -0.24 0.00	10.11 -0.26 0.00	9.76 -0.30 -0.01	11.49 -0.31 0.00	12.00 -0.18 -0.04	12.34 -0.02 -0.01	22.11 0.16 -8.73	36.69 0.24 -21.29	111.34 0.07 -89.98	23.79 -0.08 -6.17	65.67 0.24 -42.53	32.21 0.02 -12.75	27.21 0.07 -5.94	66.42 0.16 -42.42	40.01 -0.11 -19.79	42.35 -0.19 -22.62	44.53 0.03 -25.17	27.17 -0.06 -9.61	15.85 -0.06 0.00	15.11 -0.03 0.00	14.81 -0.11 0.00
DUNKIRK___4 23566	11.19 -0.10 -0.55	10.60 -0.25 -0.21	11.14 -0.29 0.00	9.94 -0.24 0.00	10.11 -0.26 0.00	9.76 -0.30 -0.01	11.49 -0.31 0.00	12.00 -0.18 -0.04	12.34 -0.02 -0.01	22.11 0.16 -8.73	36.69 0.24 -21.29	111.34 0.07 -89.98	23.79 -0.08 -6.17	65.67 0.24 -42.53	32.21 0.02 -12.75	27.21 0.07 -5.94	66.42 0.16 -42.42	40.01 -0.11 -19.79	42.35 -0.19 -22.62	44.53 0.03 -25.17	27.17 -0.06 -9.61	15.85 -0.06 0.00	15.11 -0.03 0.00	14.81 -0.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.96 1.10 -3.13	12.90 1.05 -1.20	12.53 1.10 0.00	11.14 0.95 0.00	11.34 0.96 0.00	11.05 0.93 -0.08	12.89 1.09 0.00	13.30 1.16 0.00	13.54 1.19 0.00	14.51 1.29 0.00	16.69 1.53 0.00	23.50 2.21 0.00	19.59 1.89 0.00	25.34 2.45 0.00	21.59 2.15 0.00	23.55 2.35 0.00	26.51 2.67 0.00	22.60 2.26 0.00	22.03 2.11 0.00	21.34 2.01 0.00	19.44 1.82 0.00	17.58 1.68 0.00	16.74 1.59 0.00	16.43 1.50 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.74 0.93 -3.08	12.71 0.88 -1.18	12.35 0.92 0.00	10.99 0.81 0.00	11.19 0.81 0.00	10.91 0.78 -0.08	12.72 0.92 0.00	13.12 0.98 0.00	13.37 1.01 0.00	14.32 1.10 0.00	16.47 1.31 0.00	23.21 1.93 0.00	19.34 1.64 0.00	25.04 2.14 0.00	21.34 1.89 0.00	23.26 2.06 0.00	26.20 2.36 0.00	22.34 2.01 0.00	21.79 1.87 0.00	21.10 1.78 0.00	19.22 1.60 0.00	17.36 1.46 0.00	16.51 1.36 0.00	16.20 1.27 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.05 1.18 -3.13	12.99 1.14 -1.21	12.64 1.20 0.00	11.22 1.04 0.00	11.43 1.06 0.00	11.14 1.01 -0.09	12.99 1.18 -0.01	13.39 1.25 -0.01	13.63 1.26 -0.01	14.59 1.37 -0.01	16.74 1.58 0.00	23.60 2.30 -0.01	19.66 1.95 -0.01	25.43 2.54 0.00	21.68 2.23 -0.01	23.65 2.44 -0.01	26.59 2.75 0.00	22.69 2.35 0.00	22.13 2.21 0.00	21.45 2.12 0.00	19.53 1.92 0.00	17.68 1.77 0.00	16.83 1.68 0.00	16.52 1.59 0.00
EAST HAMPTON___GT 23717	15.92 2.07 -3.13	13.81 1.96 -1.20	13.37 1.94 0.00	11.77 1.59 0.00	12.02 1.65 0.00	11.72 1.60 -0.08	13.68 1.88 0.00	13.99 1.85 0.00	14.24 1.88 0.00	15.49 2.27 0.00	17.96 2.78 -0.03	25.44 3.89 -0.25	21.04 3.33 0.00	27.09 4.20 0.00	23.00 3.55 0.00	25.14 3.94 0.00	28.35 4.51 0.00	24.27 3.93 0.00	23.60 3.69 0.00	22.83 3.50 0.00	20.83 3.21 0.00	17.85 2.94 1.00	15.81 2.71 2.04	17.53 2.60 0.00
EAST RIVER___6 23660	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.18 0.00	11.20 1.03 0.00	11.40 1.03 0.00	11.10 0.98 -0.08	12.96 1.17 0.00	13.38 1.24 0.00	13.62 1.27 0.00	14.58 1.37 0.00	16.75 1.60 0.00	23.59 2.30 0.00	19.67 1.97 0.00	25.43 2.53 0.00	21.65 2.21 0.00	23.60 2.40 0.00	26.57 2.73 0.00	22.66 2.33 0.00	22.11 2.19 0.00	21.40 2.08 0.00	19.53 1.91 0.00	17.69 1.78 0.00	16.84 1.69 0.00	16.53 1.60 0.00
EAST RIVER___7 23524	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.18 0.00	11.20 1.03 0.00	11.40 1.03 0.00	11.10 0.98 -0.08	12.96 1.17 0.00	13.38 1.24 0.00	13.62 1.27 0.00	14.58 1.37 0.00	16.75 1.60 0.00	23.59 2.30 0.00	19.67 1.97 0.00	25.43 2.53 0.00	21.65 2.21 0.00	23.60 2.40 0.00	26.57 2.73 0.00	22.66 2.33 0.00	22.11 2.19 0.00	21.40 2.08 0.00	19.53 1.91 0.00	17.69 1.78 0.00	16.84 1.69 0.00	16.53 1.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.91 1.06 -3.12	12.85 1.00 -1.20	12.48 1.05 0.00	11.09 0.91 0.00	11.30 0.92 0.00	11.01 0.89 -0.08	12.85 1.04 0.00	13.25 1.11 0.00	13.49 1.14 0.00	14.45 1.23 0.00	16.62 1.46 0.00	23.41 2.12 0.00	19.51 1.81 0.00	25.24 2.34 0.00	21.50 2.06 0.00	23.45 2.25 0.00	26.40 2.56 0.00	22.51 2.18 0.00	21.95 2.03 0.00	21.25 1.93 0.00	19.36 1.74 0.00	17.51 1.61 0.00	16.66 1.52 0.00	16.36 1.43 0.00
EAST_HAMPTON___DIESEL 23722	15.93 2.07 -3.13	13.81 1.97 -1.20	13.38 1.95 0.00	11.77 1.60 0.00	12.03 1.65 0.00	11.73 1.61 -0.08	13.69 1.89 0.00	13.99 1.86 0.00	14.25 1.90 0.00	15.50 2.29 0.00	17.98 2.79 -0.03	25.46 3.92 -0.25	21.05 3.35 0.00	27.12 4.22 0.00	23.02 3.58 0.00	25.15 3.95 0.00	28.37 4.53 0.00	24.29 3.95 0.00	23.62 3.70 0.00	22.83 3.52 0.00	20.84 3.22 0.00	17.86 2.95 1.00	15.82 2.72 2.04	17.54 2.61 0.00
EAST_RIVER___I 323558	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.18 0.00	11.20 1.03 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.39 1.25 0.00	13.63 1.27 0.00	14.59 1.38 0.00	16.77 1.61 0.00	23.62 2.33 0.00	19.70 1.99 0.00	25.48 2.58 0.00	21.69 2.25 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.70 2.37 0.00	22.13 2.21 0.00	21.43 2.11 0.00	19.54 1.92 0.00	17.68 1.78 0.00	16.84 1.69 0.00	16.53 1.60 0.00

EAST_RIVER___2 323559	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.18 0.00	11.20 1.03 0.00	11.40 1.03 0.00	11.10 0.98 -0.08	12.96 1.17 0.00	13.38 1.24 0.00	13.62 1.27 0.00	14.58 1.37 0.00	16.75 1.60 0.00	23.59 2.30 0.00	19.67 1.97 0.00	25.43 2.53 0.00	21.65 2.21 0.00	23.60 2.40 0.00	26.57 2.73 0.00	22.66 2.33 0.00	22.11 2.19 0.00	21.40 2.08 0.00	19.53 1.91 0.00	17.69 1.78 0.00	16.84 1.69 0.00	16.53 1.60 0.00
EAST___DELAWARE_HYD 23607	14.16 0.60 -2.83	12.27 0.54 -1.08	11.98 0.55 0.00	10.66 0.48 0.00	10.86 0.48 0.00	10.58 0.46 -0.07	12.35 0.55 0.00	12.74 0.60 0.00	12.99 0.64 0.00	13.91 0.70 0.00	15.99 0.83 0.00	22.54 1.25 0.00	18.78 1.08 0.00	24.31 1.41 0.00	20.70 1.26 0.00	22.65 1.45 0.00	25.57 1.73 0.00	21.81 1.47 0.00	21.33 1.41 0.00	20.69 1.37 0.00	18.85 1.23 0.00	17.00 1.09 0.00	16.12 0.98 0.00	15.81 0.88 0.00
ELEC_TRO_TEK 24086	15.09 1.23 -3.13	13.02 1.17 -1.20	12.66 1.24 0.00	11.23 1.06 0.00	11.48 1.10 0.00	11.19 1.07 -0.08	13.04 1.24 0.00	13.42 1.28 0.00	13.65 1.29 0.00	14.64 1.43 0.00	17.10 1.73 -0.22	25.76 2.50 -1.98	19.76 2.06 0.00	25.47 2.57 0.00	21.67 2.23 0.00	23.67 2.47 0.00	26.65 2.80 0.00	22.74 2.40 0.00	22.13 2.20 0.00	21.43 2.10 0.00	19.53 1.91 0.00	21.25 1.85 -3.50	24.22 1.77 -7.31	16.59 1.66 0.00
ELLENBURG_WT_PWR 323604	6.36 -0.47 3.90	10.15 -0.50 0.00	10.93 -0.49 0.00	9.76 -0.42 0.00	10.01 -0.37 0.00	9.69 -0.35 0.00	11.43 -0.37 0.00	11.85 -0.29 0.00	12.05 -0.31 0.00	12.76 -0.45 0.00	-1.58 -0.55 16.20	4.78 -0.76 15.74	-10.03 -0.69 27.03	15.04 -0.88 6.98	13.37 -0.69 5.38	18.00 -0.62 2.58	-4.76 -0.60 28.00	4.96 -0.45 14.92	19.49 -0.43 0.00	16.94 -0.56 1.82	-86.08 -0.52 103.19	-12.22 -0.54 27.58	-10.19 -0.63 24.71	4.10 -0.69 10.14
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.89 -0.36 -0.52	10.34 -0.51 -0.20	10.85 -0.58 0.00	9.68 -0.50 0.00	9.85 -0.53 0.00	9.51 -0.54 -0.01	11.17 -0.63 0.00	11.67 -0.52 -0.04	12.01 -0.36 -0.01	22.73 -0.21 -9.73	39.17 -0.14 -24.15	123.01 -0.50 -102.23	24.14 -0.52 -6.96	70.36 -0.33 -47.80	33.31 -0.48 -14.34	27.33 -0.48 -6.61	70.06 -0.46 -46.68	41.94 -0.60 -22.20	44.15 -0.67 -24.90	46.46 -0.43 -27.56	27.70 -0.49 -10.56	15.47 -0.43 0.00	14.75 -0.40 0.00	14.46 -0.47 0.00
EMPIRE_CC_1 323656	15.18 0.55 -3.90	12.71 0.57 -1.49	12.03 0.60 0.00	10.71 0.53 0.00	10.91 0.54 0.00	10.67 0.53 -0.10	12.36 0.55 0.00	12.72 0.58 0.00	12.93 0.57 0.00	13.78 0.56 0.00	15.82 0.66 0.00	22.24 0.95 0.00	18.51 0.81 0.00	23.84 0.95 0.00	20.38 0.94 0.00	22.18 0.98 0.00	24.91 1.07 0.00	21.30 0.97 0.00	20.82 0.90 0.00	20.26 0.93 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.90 0.75 0.00	15.64 0.71 0.00
EMPIRE_CC_2 323658	15.18 0.55 -3.90	12.71 0.57 -1.49	12.03 0.60 0.00	10.71 0.53 0.00	10.91 0.54 0.00	10.67 0.53 -0.10	12.36 0.55 0.00	12.72 0.58 0.00	12.93 0.57 0.00	13.78 0.56 0.00	15.82 0.66 0.00	22.24 0.95 0.00	18.51 0.81 0.00	23.84 0.95 0.00	20.38 0.94 0.00	22.18 0.98 0.00	24.91 1.07 0.00	21.30 0.97 0.00	20.82 0.90 0.00	20.26 0.93 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.90 0.75 0.00	15.64 0.71 0.00
ERIE_WT_PWR 323693	11.02 -0.25 -0.54	10.45 -0.40 -0.21	10.97 -0.46 0.00	9.78 -0.39 0.00	9.95 -0.42 0.00	9.61 -0.44 -0.01	11.30 -0.50 0.00	11.81 -0.38 -0.05	12.15 -0.22 -0.02	23.80 -0.06 -10.66	40.93 0.03 -25.74	129.78 -0.26 -108.75	24.87 -0.33 -7.50	74.64 -0.07 -51.82	34.70 -0.27 -15.52	28.02 -0.25 -7.07	74.42 -0.19 -50.77	43.29 -0.37 -23.33	46.39 -0.45 -26.91	48.95 -0.20 -29.83	28.69 -0.28 -11.35	15.66 -0.25 0.00	14.92 -0.22 0.00	14.62 -0.31 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.73 0.29 -0.70	11.15 0.22 -0.27	11.67 0.23 0.00	10.39 0.21 0.00	10.60 0.21 0.00	10.26 0.21 -0.02	12.09 0.29 0.00	12.48 0.34 0.00	12.75 0.40 0.00	13.80 0.48 -0.10	16.00 0.55 -0.29	23.23 0.74 -1.21	18.30 0.52 -0.07	24.11 0.75 -0.47	20.20 0.62 -0.14	21.97 0.69 -0.08	25.44 0.80 -0.80	21.31 0.64 -0.34	20.98 0.60 -0.46	20.61 0.66 -0.63	18.42 0.57 -0.23	16.41 0.50 0.00	15.60 0.45 0.00	15.36 0.43 0.00
E_CANADA_CAP_HY 24051	16.45 0.47 -5.25	13.06 0.46 -1.95	11.92 0.49 0.00	10.62 0.44 0.00	10.83 0.45 0.00	10.63 0.45 -0.13	12.39 0.59 0.00	12.82 0.68 0.00	13.07 0.71 0.00	13.96 0.75 0.00	16.65 0.87 -0.62	23.09 1.20 -0.60	19.72 0.99 -1.04	24.37 1.21 -0.27	20.58 0.94 -0.21	22.34 1.04 -0.10	26.19 1.28 -1.07	21.95 1.05 -0.57	20.97 1.05 0.00	20.49 1.10 -0.07	22.60 1.04 -3.95	17.88 0.91 -1.06	16.90 0.81 -0.95	16.10 0.78 -0.39
E_CANADA_MHWK_HY 24050	11.55 0.73 -0.09	11.27 0.65 0.03	12.12 0.69 0.00	10.77 0.59 0.00	10.99 0.61 0.00	10.63 0.59 0.00	12.47 0.67 0.00	12.87 0.73 0.00	13.15 0.80 0.00	14.04 0.83 0.00	16.83 0.96 -0.72	23.30 1.31 -0.70	20.02 1.12 -1.20	24.58 1.38 -0.31	20.86 1.18 -0.24	22.72 1.40 -0.11	26.63 1.54 -1.24	22.35 1.36 -0.66	21.26 1.34 0.00	20.80 1.39 -0.08	23.53 1.33 -4.58	18.29 1.16 -1.23	17.30 1.06 -1.10	16.31 0.93 -0.45
E_FISHKILL___LBMP 23776	14.85 0.93 -3.19	12.76 0.89 -1.22	12.37 0.94 0.00	11.00 0.82 0.00	11.20 0.82 0.00	10.92 0.79 -0.08	12.72 0.92 0.00	13.13 0.99 0.00	13.36 1.00 0.00	14.29 1.08 0.00	16.44 1.28 0.00	23.15 1.86 0.00	19.28 1.58 0.00	24.94 2.05 0.00	21.26 1.82 0.00	23.19 1.99 0.00	26.09 2.25 0.00	22.26 1.92 0.00	21.71 1.79 0.00	21.03 1.71 0.00	19.16 1.55 0.00	17.32 1.42 0.00	16.48 1.34 0.00	16.19 1.26 0.00
FAR ROCKAWAY___4 23548	15.25 1.39 -3.13	13.17 1.32 -1.20	12.82 1.39 0.00	11.37 1.19 0.00	11.61 1.24 0.00	11.32 1.20 -0.08	13.20 1.40 0.00	13.58 1.44 0.00	13.83 1.48 0.00	14.86 1.64 0.00	17.62 1.98 -0.47	28.48 2.88 -4.31	19.94 2.24 0.00	25.71 2.81 0.00	21.90 2.46 0.00	23.93 2.73 0.00	26.96 3.12 0.00	22.98 2.65 0.00	22.37 2.44 0.00	21.64 2.32 0.00	19.72 2.10 0.00	27.52 2.03 -9.58	37.04 1.92 -19.97	16.74 1.82 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.04 1.18 -3.13	12.97 1.12 -1.20	12.60 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.58 1.37 0.00	16.76 1.60 0.00	23.60 2.32 0.00	19.68 1.98 0.00	25.46 2.57 0.00	21.68 2.24 0.00	23.65 2.44 0.00	26.62 2.77 0.00	22.69 2.35 0.00	22.13 2.21 0.00	21.42 2.10 0.00	19.53 1.91 0.00	17.68 1.77 0.00	16.83 1.68 0.00	16.52 1.59 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.07 1.21 -3.13	12.99 1.15 -1.20	12.63 1.20 0.00	11.22 1.04 0.00	11.42 1.05 0.00	11.13 1.01 -0.08	12.99 1.19 0.00	13.41 1.27 0.00	13.65 1.30 0.00	14.62 1.40 0.00	16.80 1.64 0.00	23.66 2.37 0.00	19.73 2.03 0.00	25.52 2.63 0.00	21.74 2.29 0.00	23.70 2.50 0.00	26.68 2.84 0.00	22.75 2.41 0.00	22.18 2.26 0.00	21.48 2.15 0.00	19.58 1.96 0.00	17.72 1.81 0.00	16.87 1.72 0.00	16.56 1.63 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.05 1.19 -3.13	12.97 1.13 -1.20	12.61 1.19 0.00	11.20 1.03 0.00	11.41 1.03 0.00	11.12 1.00 -0.08	12.98 1.18 0.00	13.39 1.25 0.00	13.63 1.28 0.00	14.60 1.38 0.00	16.78 1.61 0.00	23.63 2.34 0.00	19.71 2.00 0.00	25.49 2.59 0.00	21.70 2.26 0.00	23.67 2.47 0.00	26.64 2.80 0.00	22.71 2.38 0.00	22.15 2.23 0.00	21.44 2.12 0.00	19.55 1.93 0.00	17.69 1.78 0.00	16.84 1.69 0.00	16.53 1.60 0.00
FARRAGUT___LBMP 323566	15.04 1.18 -3.13	12.97 1.12 -1.20	12.60 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.24 0.00	13.62 1.26 0.00	14.58 1.37 0.00	16.76 1.60 0.00	23.60 2.32 0.00	19.68 1.98 0.00	25.46 2.57 0.00	21.68 2.24 0.00	23.65 2.44 0.00	26.62 2.77 0.00	22.69 2.35 0.00	22.13 2.21 0.00	21.42 2.10 0.00	19.53 1.91 0.00	17.68 1.77 0.00	16.83 1.68 0.00	16.52 1.59 0.00
FENNER___WINDPWR 24204	11.34 0.26 -0.35	11.00 0.21 -0.13	11.64 0.22 0.00	10.37 0.19 0.00	10.57 0.19 0.00	10.25 0.20 -0.01	12.07 0.28 0.00	12.48 0.34 0.00	12.75 0.40 0.00	13.69 0.47 0.00	15.72 0.56 0.00	22.04 0.75 0.00	18.27 0.57 0.00	23.65 0.75 0.00	20.06 0.62 0.00	21.86 0.65 0.00	24.61 0.77 0.00	20.98 0.65 0.00	20.55 0.63 0.00	19.97 0.65 0.00	18.20 0.59 0.00	16.41 0.50 0.00	15.56 0.41 0.00	15.31 0.38 0.00
FIBERTEK___ENERGY 23856	11.11 0.07 -0.32	10.78 0.01 -0.12	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.01 0.00	10.05 0.01 -0.01	11.84 0.04 0.00	12.21 0.07 0.00	12.46 0.11 0.00	13.37 0.16 0.00	15.35 0.19 0.00	21.52 0.23 0.00	17.82 0.12 0.00	23.09 0.19 0.00	19.58 0.14 0.00	21.39 0.19 0.00	24.07 0.23 0.00	20.48 0.15 0.00	20.04 0.11 0.00	19.48 0.15 0.00	17.73 0.12 0.00	16.00 0.10 0.00	15.22 0.08 0.00	15.04 0.11 0.00
FITZPATRICK____ 23598	10.70 -0.22 -0.19	10.47 -0.25 -0.07	11.15 -0.28 0.00	9.93 -0.24 0.00	10.13 -0.25 0.00	9.80 -0.25 0.00	11.51 -0.29 0.00	11.84 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.31 0.00	20.81 -0.47 0.00	17.25 -0.45 0.00	22.34 -0.56 0.00	18.94 -0.50 0.00	20.67 -0.54 0.00	23.25 -0.59 0.00	19.81 -0.53 0.00	19.38 -0.54 0.00	18.83 -0.49 0.00	17.16 -0.45 0.00	15.49 -0.42 0.00	14.74 -0.40 0.00	14.60 -0.33 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.00 1.08 -3.19	12.90 1.02 -1.22	12.50 1.07 0.00	11.12 0.93 0.00	11.32 0.95 0.00	11.04 0.91 -0.08	12.87 1.07 0.00	13.29 1.15 0.00	13.54 1.19 0.00	14.51 1.30 0.00	16.70 1.54 0.00	23.54 2.25 0.00	19.63 1.93 0.00	25.43 2.53 0.00	21.68 2.23 0.00	23.63 2.43 0.00	26.60 2.75 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.41 2.09 0.00	19.48 1.87 0.00	17.60 1.69 0.00	16.72 1.57 0.00	16.39 1.47 0.00
FORT ORANGE____ 23900	15.52 0.69 -4.11	12.85 0.68 -1.53	12.14 0.71 0.00	10.80 0.62 0.00	11.00 0.62 0.00	10.75 0.60 -0.10	12.43 0.63 0.00	12.79 0.66 0.00	13.01 0.65 0.00	13.87 0.66 0.00	16.44 0.79 -0.49	22.90 1.14 -0.48	19.48 0.97 -0.82	24.32 1.22 -0.21	20.74 1.14 -0.16	22.52 1.24 -0.08	26.06 1.37 -0.84	21.99 1.21 -0.45	21.05 1.12 0.00	20.50 1.13 -0.05	21.74 1.03 -3.09	17.65 0.91 -0.83	16.74 0.85 -0.74	16.05 0.81 -0.30
FORT_DRUM_COGEN 23780	10.10 0.01 0.64	10.64 -0.05 -0.05	11.37 -0.06 0.00	10.17 -0.01 0.00	10.37 -0.01 0.00	10.04 0.00 0.00	11.97 0.17 0.00	12.44 0.31 0.00	12.76 0.40 0.00	13.70 0.48 0.00	12.52 0.54 3.18	18.88 0.68 3.09	12.86 0.47 5.30	21.91 0.38 1.37	18.58 0.19 1.05	20.84 0.14 0.51	18.52 0.17 5.49	17.57 0.16 2.93	20.08 0.16 0.00	19.42 0.46 0.36	-2.04 0.58 20.23	10.83 0.33 5.41	10.30 0.00 4.85	12.92 -0.02 1.99
FPL_FAR_ROCK_GT1 24212	15.25 1.39 -3.13	13.17 1.32 -1.20	12.82 1.39 0.00	11.37 1.19 0.00	11.61 1.24 0.00	11.32 1.20 -0.08	13.20 1.40 0.00	13.58 1.44 0.00	13.83 1.48 0.00	14.86 1.64 0.00	17.62 1.98 -0.47	28.48 2.88 -4.31	19.94 2.24 0.00	25.71 2.81 0.00	21.90 2.46 0.00	23.93 2.73 0.00	26.96 3.12 0.00	22.98 2.65 0.00	22.37 2.44 0.00	21.64 2.32 0.00	19.72 2.10 0.00	27.52 2.03 -9.58	37.04 1.92 -19.97	16.74 1.82 0.00
FPL_FAR_ROCK_GT2 23815	15.25 1.39 -3.13	13.17 1.32 -1.20	12.82 1.39 0.00	11.37 1.19 0.00	11.61 1.24 0.00	11.32 1.20 -0.08	13.20 1.40 0.00	13.58 1.44 0.00	13.83 1.48 0.00	14.86 1.64 0.00	17.62 1.98 -0.47	28.48 2.88 -4.31	19.94 2.24 0.00	25.71 2.81 0.00	21.90 2.46 0.00	23.93 2.73 0.00	26.96 3.12 0.00	22.98 2.65 0.00	22.37 2.44 0.00	21.64 2.32 0.00	19.72 2.10 0.00	27.52 2.03 -9.58	37.04 1.92 -19.97	16.74 1.82 0.00
FRANKLIN_FALL_HYD 24054	6.72 -0.37 3.64	10.27 -0.38 0.00	11.05 -0.38 0.00	9.87 -0.31 0.00	10.10 -0.27 0.00	9.79 -0.25 0.00	11.54 -0.25 0.00	11.96 -0.18 0.00	12.18 -0.17 0.00	12.94 -0.27 0.00	-0.28 -0.33 15.11	6.14 -0.46 14.68	-7.93 -0.41 25.22	15.84 -0.54 6.51	13.96 -0.47 5.02	18.35 -0.45 2.41	-2.73 -0.45 26.12	6.05 -0.37 13.92	19.63 -0.29 0.00	17.21 -0.41 1.70	-78.96 -0.32 96.26	-10.13 -0.31 25.73	-8.31 -0.41 23.05	4.98 -0.49 9.46
FREEPORT_EQUS_GT1 23764	15.19 1.33 -3.13	13.11 1.27 -1.20	12.76 1.33 0.00	11.32 1.14 0.00	11.56 1.18 0.00	11.27 1.15 -0.08	13.13 1.33 0.00	13.51 1.37 0.00	13.74 1.39 0.00	14.76 1.54 0.00	17.22 1.87 -0.19	25.76 2.70 -1.77	19.93 2.23 0.00	25.68 2.78 0.00	21.86 2.42 0.00	23.88 2.68 0.00	26.90 3.06 0.00	22.96 2.63 0.00	22.33 2.41 0.00	21.62 2.30 0.00	19.69 2.08 0.00	20.87 2.00 -2.96	23.25 1.91 -6.19	16.72 1.79 0.00
FREEPORT___CT2 23818	15.19 1.33 -3.13	13.11 1.27 -1.20	12.76 1.33 0.00	11.32 1.14 0.00	11.56 1.18 0.00	11.27 1.15 -0.08	13.13 1.33 0.00	13.51 1.37 0.00	13.74 1.39 0.00	14.76 1.54 0.00	17.22 1.87 -0.19	25.76 2.70 -1.77	19.93 2.23 0.00	25.68 2.78 0.00	21.86 2.42 0.00	23.88 2.68 0.00	26.90 3.06 0.00	22.96 2.63 0.00	22.33 2.41 0.00	21.62 2.30 0.00	19.69 2.08 0.00	20.87 2.00 -2.96	23.25 1.91 -6.19	16.72 1.79 0.00
FULTON COGEN____ 23766	10.92 -0.05 -0.25	10.65 -0.10 -0.09	11.31 -0.12 0.00	10.07 -0.11 0.00	10.27 -0.11 0.00	9.94 -0.11 -0.01	11.68 -0.12 0.00	12.04 -0.10 0.00	12.29 -0.07 0.00	13.19 -0.03 0.00	15.14 -0.02 0.00	21.22 -0.06 0.00	17.58 -0.12 0.00	22.76 -0.13 0.00	19.31 -0.14 0.00	21.06 -0.14 0.00	23.71 -0.13 0.00	20.19 -0.14 0.00	19.77 -0.15 0.00	19.22 -0.11 0.00	17.51 -0.11 0.00	15.79 -0.11 0.00	15.02 -0.13 0.00	14.85 -0.08 0.00
FULTON___LFGE 323630	16.98 1.23 -5.03	13.69 1.18 -1.86	12.67 1.24 0.00	11.28 1.11 0.00	11.52 1.14 0.00	11.31 1.14 -0.13	13.18 1.39 0.00	13.66 1.52 0.00	13.91 1.56 0.00	14.79 1.57 0.00	17.57 1.74 -0.67	24.33 2.39 -0.66	20.85 2.02 -1.12	25.78 2.59 -0.29	21.79 2.13 -0.22	23.71 2.40 -0.11	27.92 2.91 -1.16	23.55 2.60 -0.62	22.53 2.61 0.00	22.13 2.73 -0.08	24.43 2.54 -4.28	19.31 2.26 -1.14	18.20 2.03 -1.03	17.22 1.87 -0.42

G.F.CEMENT___DRP 24184	16.21 0.95 -4.53	13.26 0.94 -1.66	12.43 1.00 0.00	11.04 0.86 0.00	11.25 0.87 0.00	11.03 0.88 -0.11	12.85 1.05 0.00	13.27 1.13 0.00	13.49 1.13 0.00	14.34 1.13 0.00	17.12 1.22 -0.74	23.76 1.76 -0.72	20.44 1.50 -1.23	25.13 1.92 -0.32	21.37 1.68 -0.25	23.32 2.00 -0.12	27.31 2.18 -1.28	22.92 1.91 -0.68	21.96 2.03 0.00	21.47 2.07 -0.08	24.21 1.91 -4.68	18.80 1.64 -1.25	17.79 1.53 -1.12	16.84 1.45 -0.46
GARDENVILLE___LBMP 24039	10.98 -0.29 -0.54	10.41 -0.45 -0.21	10.93 -0.50 0.00	9.75 -0.43 0.00	9.92 -0.46 0.00	9.58 -0.48 -0.01	11.25 -0.55 0.00	11.75 -0.43 -0.04	12.09 -0.27 -0.01	22.44 -0.12 -9.35	37.96 -0.03 -22.84	117.42 -0.35 -96.49	23.91 -0.40 -6.61	68.24 -0.17 -45.52	32.74 -0.35 -13.64	27.10 -0.33 -6.23	67.94 -0.30 -44.40	40.65 -0.46 -20.78	43.01 -0.54 -23.62	45.20 -0.29 -26.17	27.26 -0.36 -10.00	15.58 -0.32 0.00	14.85 -0.29 0.00	14.55 -0.38 0.00
GENERAL___MILLS 23808	11.01 -0.25 -0.54	10.45 -0.41 -0.21	10.96 -0.47 0.00	9.78 -0.40 0.00	9.95 -0.43 0.00	9.60 -0.45 -0.01	11.29 -0.51 0.00	11.79 -0.39 -0.05	12.14 -0.23 -0.02	23.80 -0.07 -10.66	40.92 0.03 -25.74	129.78 -0.27 -108.75	24.87 -0.33 -7.50	74.63 -0.08 -51.82	34.69 -0.27 -15.52	28.01 -0.25 -7.07	74.41 -0.21 -50.77	43.28 -0.38 -23.33	46.37 -0.46 -26.91	48.94 -0.21 -29.83	28.68 -0.29 -11.35	15.64 -0.27 0.00	14.91 -0.23 0.00	14.61 -0.32 0.00
GE_PLASTICS___DRP 24183	15.31 0.60 -3.98	12.76 0.59 -1.52	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.53 -0.10	12.37 0.56 0.00	12.73 0.59 0.00	12.94 0.59 0.00	13.81 0.60 0.00	15.86 0.70 0.00	22.30 1.02 0.00	18.56 0.86 0.00	23.97 1.08 0.00	20.44 1.00 0.00	22.28 1.08 0.00	25.03 1.19 0.00	21.38 1.05 0.00	20.90 0.98 0.00	20.31 0.99 0.00	18.53 0.91 0.00	16.71 0.81 0.00	15.90 0.76 0.00	15.66 0.73 0.00
GILBOA___1 23756	14.34 0.53 -3.08	12.34 0.51 -1.18	11.97 0.54 0.00	10.65 0.47 0.00	10.85 0.48 0.00	10.58 0.46 -0.08	12.32 0.52 0.00	12.70 0.56 0.00	12.93 0.57 0.00	13.82 0.61 0.00	15.87 0.72 0.00	22.32 1.03 0.00	18.57 0.87 0.00	23.98 1.09 0.00	20.41 0.96 0.00	22.26 1.05 0.00	25.02 1.18 0.00	21.34 1.01 0.00	20.86 0.94 0.00	20.29 0.97 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.89 0.75 0.00	15.64 0.71 0.00
GILBOA___2 23757	14.34 0.53 -3.08	12.34 0.51 -1.18	11.97 0.54 0.00	10.65 0.47 0.00	10.85 0.48 0.00	10.58 0.46 -0.08	12.32 0.52 0.00	12.70 0.56 0.00	12.93 0.57 0.00	13.82 0.61 0.00	15.87 0.72 0.00	22.32 1.03 0.00	18.57 0.87 0.00	23.98 1.09 0.00	20.41 0.96 0.00	22.26 1.05 0.00	25.02 1.18 0.00	21.34 1.01 0.00	20.86 0.94 0.00	20.29 0.97 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.89 0.75 0.00	15.64 0.71 0.00
GILBOA___3 23758	14.34 0.53 -3.08	12.34 0.51 -1.18	11.97 0.54 0.00	10.65 0.47 0.00	10.85 0.48 0.00	10.58 0.46 -0.08	12.32 0.52 0.00	12.70 0.56 0.00	12.93 0.57 0.00	13.82 0.61 0.00	15.87 0.72 0.00	22.32 1.03 0.00	18.57 0.87 0.00	23.98 1.09 0.00	20.41 0.96 0.00	22.26 1.05 0.00	25.02 1.18 0.00	21.34 1.01 0.00	20.86 0.94 0.00	20.29 0.97 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.89 0.75 0.00	15.64 0.71 0.00
GILBOA___4 23759	14.34 0.53 -3.08	12.34 0.51 -1.18	11.97 0.54 0.00	10.65 0.47 0.00	10.85 0.48 0.00	10.58 0.46 -0.08	12.32 0.52 0.00	12.70 0.56 0.00	12.93 0.57 0.00	13.82 0.61 0.00	15.87 0.72 0.00	22.32 1.03 0.00	18.57 0.87 0.00	23.98 1.09 0.00	20.41 0.96 0.00	22.26 1.05 0.00	25.02 1.18 0.00	21.34 1.01 0.00	20.86 0.94 0.00	20.29 0.97 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.89 0.75 0.00	15.64 0.71 0.00
GILBOA____ 23599	14.34 0.53 -3.08	12.34 0.51 -1.18	11.97 0.54 0.00	10.65 0.47 0.00	10.85 0.48 0.00	10.58 0.46 -0.08	12.32 0.52 0.00	12.70 0.56 0.00	12.93 0.57 0.00	13.82 0.61 0.00	15.87 0.72 0.00	22.32 1.03 0.00	18.57 0.87 0.00	23.98 1.09 0.00	20.41 0.96 0.00	22.26 1.05 0.00	25.02 1.18 0.00	21.34 1.01 0.00	20.86 0.94 0.00	20.29 0.97 0.00	18.50 0.88 0.00	16.70 0.79 0.00	15.89 0.75 0.00	15.64 0.71 0.00
GINNA____ 23603	10.45 -0.65 -0.37	10.05 -0.75 -0.14	10.60 -0.83 0.00	9.44 -0.74 0.00	9.62 -0.76 0.00	9.31 -0.74 -0.01	10.96 -0.84 0.00	11.35 -0.79 0.00	11.65 -0.70 0.00	12.55 -0.65 0.01	14.49 -0.67 0.01	20.23 -1.05 0.00	16.79 -0.91 0.00	21.89 -1.01 0.00	18.51 -0.93 0.00	20.16 -0.98 0.06	22.18 -1.07 0.59	19.09 -0.98 0.26	18.57 -1.00 0.34	17.95 -0.90 0.47	16.55 -0.90 0.17	15.07 -0.83 0.00	14.31 -0.83 0.00	14.07 -0.86 0.00
GLEN PARK____ 23778	10.21 0.07 0.60	10.70 0.00 -0.05	11.43 0.00 0.00	10.22 0.04 0.00	10.42 0.04 0.00	10.09 0.05 0.00	12.03 0.23 0.00	12.52 0.38 0.00	12.84 0.48 0.00	13.78 0.57 0.00	12.79 0.63 3.01	19.17 0.80 2.92	13.24 0.56 5.02	22.10 0.50 1.30	18.75 0.30 1.00	20.99 0.27 0.48	18.98 0.33 5.20	17.86 0.30 2.77	20.21 0.29 0.00	19.59 0.61 0.34	-0.82 0.72 19.15	11.23 0.45 5.12	10.65 0.09 4.59	13.11 0.07 1.88
GLENWOOD_IC_1_G5 23712	15.09 1.23 -3.13	13.01 1.17 -1.20	12.66 1.23 0.00	11.23 1.06 0.00	11.46 1.09 0.00	11.17 1.05 -0.08	13.03 1.23 0.00	13.43 1.29 0.00	13.68 1.32 0.00	14.66 1.45 0.00	17.05 1.75 -0.14	25.07 2.54 -1.24	19.82 2.12 0.00	25.51 2.62 0.00	21.67 2.23 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.72 2.38 0.00	22.11 2.19 0.00	21.41 2.09 0.00	19.49 1.88 0.00	19.27 1.78 -1.58	20.24 1.78 -3.32	16.59 1.67 0.00
GLENWOOD_IC_2_G1 23688	15.02 1.17 -3.13	12.95 1.11 -1.20	12.59 1.17 0.00	11.18 1.01 0.00	11.40 1.03 0.00	11.11 1.00 -0.08	12.96 1.16 0.00	13.36 1.22 0.00	13.60 1.24 0.00	14.57 1.36 0.00	16.86 1.64 -0.07	24.30 2.37 -0.64	19.69 1.99 0.00	25.43 2.53 0.00	21.65 2.21 0.00	23.63 2.42 0.00	26.60 2.76 0.00	22.68 2.35 0.00	22.09 2.17 0.00	21.39 2.07 0.00	19.49 1.88 0.00	17.67 1.76 0.00	16.85 1.67 -0.03	16.50 1.57 0.00
GLENWOOD_IC_3_G1 23689	15.02 1.17 -3.13	12.95 1.11 -1.20	12.59 1.17 0.00	11.18 1.01 0.00	11.40 1.03 0.00	11.11 1.00 -0.08	12.96 1.16 0.00	13.36 1.22 0.00	13.60 1.24 0.00	14.57 1.36 0.00	16.86 1.64 -0.07	24.30 2.37 -0.64	19.69 1.99 0.00	25.43 2.53 0.00	21.65 2.21 0.00	23.63 2.42 0.00	26.60 2.76 0.00	22.68 2.35 0.00	22.09 2.17 0.00	21.39 2.07 0.00	19.49 1.88 0.00	17.67 1.76 0.00	16.85 1.67 -0.03	16.50 1.57 0.00
GLENWOOD___4 23550	15.09 1.23 -3.13	13.01 1.17 -1.20	12.66 1.23 0.00	11.23 1.06 0.00	11.46 1.09 0.00	11.17 1.05 -0.08	13.03 1.23 0.00	13.43 1.29 0.00	13.68 1.32 0.00	14.66 1.45 0.00	17.05 1.75 -0.14	25.07 2.54 -1.24	19.82 2.12 0.00	25.55 2.65 0.00	21.72 2.28 0.00	23.72 2.51 0.00	26.70 2.85 0.00	22.77 2.43 0.00	22.16 2.24 0.00	21.45 2.13 0.00	19.54 1.92 0.00	19.31 1.82 -1.58	20.24 1.78 -3.32	16.59 1.67 0.00

GLENWOOD___5 23614	15.09 1.23 -3.13	13.01 1.17 -1.20	12.66 1.23 0.00	11.23 1.06 0.00	11.46 1.09 0.00	11.17 1.05 -0.08	13.03 1.23 0.00	13.43 1.29 0.00	13.68 1.32 0.00	14.66 1.45 0.00	17.05 1.75 -0.14	25.07 2.54 -1.24	19.82 2.12 0.00	25.55 2.65 0.00	21.72 2.28 0.00	23.72 2.51 0.00	26.70 2.85 0.00	22.77 2.43 0.00	22.16 2.24 0.00	21.45 2.13 0.00	19.54 1.92 0.00	19.31 1.82 -1.58	20.24 1.78 -3.32	16.59 1.67 0.00
GLOBAL GREEN_PORT_GT1 23814	15.95 2.10 -3.13	13.81 1.96 -1.20	13.27 1.85 0.00	11.65 1.47 0.00	11.90 1.52 0.00	11.60 1.48 -0.08	13.54 1.75 0.00	13.85 1.71 0.00	14.09 1.73 0.00	15.32 2.10 0.00	17.83 2.64 -0.03	25.43 3.88 -0.25	21.05 3.35 0.00	27.12 4.23 0.00	23.03 3.59 0.00	25.18 3.98 0.00	28.42 4.58 0.00	24.34 4.01 0.00	23.67 3.75 0.00	22.89 3.57 0.00	20.86 3.25 0.00	17.77 2.86 1.00	15.72 2.61 2.04	17.49 2.56 0.00
GLOBE___DSASP 323697	10.38 -0.85 -0.49	9.85 -0.98 -0.18	10.34 -1.09 0.00	9.22 -0.95 0.00	9.39 -0.99 0.00	9.08 -0.98 -0.01	10.63 -1.16 0.01	11.01 -1.09 0.03	11.38 -0.95 0.02	10.48 -0.82 1.91	9.77 -0.85 4.54	1.00 -1.49 18.79	15.17 -1.31 1.22	13.00 -1.37 8.53	15.52 -1.38 2.54	17.90 -1.47 1.85	9.04 -1.64 13.16	12.10 -1.59 6.65	9.90 -1.64 8.38	6.86 -1.37 11.09	12.00 -1.30 4.31	14.76 -1.15 0.00	14.08 -1.06 0.00	13.81 -1.12 0.00
GOETHSLN___LBMP 323567	15.04 1.18 -3.13	12.96 1.11 -1.20	12.59 1.17 0.00	11.19 1.01 0.00	11.39 1.02 0.00	11.09 0.97 -0.08	12.94 1.15 0.00	13.35 1.21 0.00	13.58 1.22 0.00	14.52 1.31 0.00	16.68 1.52 0.00	23.52 2.23 0.00	19.62 1.92 0.00	25.37 2.47 0.00	21.59 2.15 0.00	23.55 2.35 0.00	26.51 2.67 0.00	22.60 2.27 0.00	22.07 2.15 0.00	21.38 2.05 0.00	19.48 1.87 0.00	17.64 1.74 0.00	16.80 1.66 0.00	16.50 1.57 0.00
GOODYEAR_LAKE_HYD 323669	12.12 0.48 -0.91	11.44 0.44 -0.35	11.89 0.46 0.00	10.59 0.41 0.00	10.80 0.42 0.00	10.47 0.41 -0.02	12.32 0.52 0.00	12.74 0.60 0.00	13.04 0.69 0.00	14.04 0.77 -0.05	16.03 0.87 -0.01	22.48 1.19 0.00	18.67 0.97 0.00	24.14 1.25 0.00	20.47 1.03 0.00	22.36 1.12 -0.05	25.58 1.30 -0.45	21.54 1.05 -0.16	21.18 1.00 -0.26	20.70 1.02 -0.35	18.67 0.92 -0.13	16.72 0.82 0.00	15.88 0.73 0.00	15.62 0.69 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.02 0.28 -1.01	11.24 0.20 -0.39	11.64 0.21 0.00	10.38 0.20 0.00	10.57 0.19 0.00	10.23 0.17 -0.03	12.03 0.23 0.00	12.44 0.30 0.00	12.70 0.35 0.00	13.79 0.46 -0.11	16.00 0.52 -0.32	23.29 0.69 -1.32	18.27 0.50 -0.08	24.13 0.72 -0.51	20.17 0.57 -0.16	21.98 0.66 -0.11	25.70 0.77 -1.09	21.36 0.56 -0.47	21.07 0.52 -0.63	20.76 0.58 -0.86	18.41 0.48 -0.31	16.33 0.42 0.00	15.55 0.40 0.00	15.31 0.39 0.00
GOUDEY___7 23579	12.03 0.28 -1.01	11.25 0.21 -0.39	11.65 0.23 0.00	10.39 0.20 0.00	10.58 0.20 0.00	10.24 0.18 -0.03	12.04 0.24 0.00	12.45 0.31 0.00	12.71 0.36 0.00	13.80 0.47 -0.11	16.02 0.54 -0.32	23.31 0.71 -1.32	18.29 0.51 -0.08	24.15 0.75 -0.51	20.19 0.59 -0.16	22.00 0.68 -0.11	25.73 0.80 -1.09	21.39 0.58 -0.47	21.09 0.54 -0.63	20.78 0.60 -0.86	18.43 0.50 -0.31	16.35 0.44 0.00	15.57 0.42 0.00	15.33 0.40 0.00
GOUDEY___8 23580	12.02 0.28 -1.01	11.24 0.20 -0.39	11.64 0.21 0.00	10.38 0.20 0.00	10.57 0.19 0.00	10.23 0.17 -0.03	12.03 0.23 0.00	12.44 0.30 0.00	12.70 0.35 0.00	13.79 0.46 -0.11	16.00 0.52 -0.32	23.29 0.69 -1.32	18.27 0.50 -0.08	24.13 0.72 -0.51	20.17 0.57 -0.16	21.98 0.66 -0.11	25.70 0.77 -1.09	21.36 0.56 -0.47	21.07 0.52 -0.63	20.76 0.58 -0.86	18.41 0.48 -0.31	16.33 0.42 0.00	15.55 0.40 0.00	15.31 0.39 0.00
GOWANUS_GT1_1 24077	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT1_2 24078	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT1_3 24079	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT1_4 24080	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT1_5 24084	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT1_6 24111	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT1_7 24112	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00

GOWANUS_GT1_8 24113	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_1 24114	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_2 24115	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_3 24116	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_4 24117	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_5 24118	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_6 24119	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_7 24120	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT2_8 24121	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_1 24122	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_2 24123	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_3 24124	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_4 24125	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_5 24126	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_6 24127	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00



GOWANUS_GT3_7 24128	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT3_8 24129	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_1 24130	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_2 24131	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_3 24132	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_4 24133	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_5 24134	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_6 24135	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_7 24136	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GOWANUS_GT4_8 24137	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GREENIDGE___3 23582	11.47 0.12 -0.62	10.90 0.01 -0.24	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.00 0.00	10.05 0.00 -0.02	11.86 0.06 0.00	12.31 0.16 -0.01	12.61 0.26 0.00	14.82 0.38 -1.23	18.53 0.41 -2.95	33.93 0.24 -12.40	18.76 0.21 -0.85	29.05 0.30 -5.86	21.44 0.24 -1.75	21.65 0.28 -0.17	26.77 0.31 -2.61	21.24 0.18 -0.72	21.32 0.16 -1.24	20.92 0.32 -1.28	18.33 0.26 -0.46	16.23 0.33 0.00	15.44 0.30 0.00	15.15 0.22 0.00
GREENIDGE___4 23583	11.47 0.12 -0.62	10.90 0.01 -0.24	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.00 0.00	10.05 0.00 -0.02	11.86 0.06 0.00	12.31 0.16 -0.01	12.61 0.26 0.00	14.82 0.38 -1.23	18.53 0.41 -2.95	33.93 0.24 -12.40	18.76 0.21 -0.85	29.05 0.30 -5.86	21.44 0.24 -1.75	21.65 0.28 -0.17	26.77 0.31 -2.61	21.24 0.18 -0.72	21.32 0.16 -1.24	20.92 0.32 -1.28	18.33 0.26 -0.46	16.23 0.33 0.00	15.44 0.30 0.00	15.15 0.22 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
GROVEVILLE___HYD 323602	15.00 1.08 -3.19	12.90 1.02 -1.22	12.50 1.07 0.00	11.12 0.93 0.00	11.32 0.95 0.00	11.04 0.91 -0.08	12.87 1.07 0.00	13.29 1.15 0.00	13.54 1.19 0.00	14.51 1.30 0.00	16.70 1.54 0.00	23.54 2.25 0.00	19.63 1.93 0.00	25.43 2.53 0.00	21.68 2.23 0.00	23.63 2.43 0.00	26.60 2.75 0.00	22.68 2.35 0.00	22.12 2.20 0.00	21.41 2.09 0.00	19.48 1.87 0.00	17.60 1.69 0.00	16.72 1.57 0.00	16.39 1.47 0.00
HAMPSHIRE___PAPER_HYD 323593	8.54 -0.15 2.05	10.50 -0.15 0.00	11.27 -0.16 0.00	10.06 -0.13 0.00	10.26 -0.12 0.00	9.94 -0.11 0.00	11.74 -0.05 0.00	12.12 -0.01 0.00	12.38 0.02 0.00	13.24 0.03 0.00	6.67 0.02 8.50	13.05 0.03 8.27	3.51 0.01 14.20	19.13 -0.10 3.67	16.41 -0.20 2.83	19.51 -0.34 1.35	8.71 -0.43 14.70	12.11 -0.39 7.83	19.62 -0.30 0.00	18.19 -0.17 0.96	-36.59 -0.02 54.18	1.36 -0.06 14.48	1.97 -0.20 12.98	9.40 -0.20 5.32

HARDSCRABBLE_WT_PWR 323673	11.42 0.60 -0.09	11.15 0.53 0.03	11.99 0.56 0.00	10.67 0.49 0.00	10.89 0.51 0.00	10.52 0.48 0.00	12.35 0.55 0.00	12.75 0.61 0.00	13.02 0.67 0.00	13.91 0.70 0.00	16.68 0.80 -0.72	23.07 1.08 -0.70	19.81 0.91 -1.20	24.27 1.07 -0.31	20.58 0.90 -0.24	22.42 1.10 -0.11	26.32 1.24 -1.24	22.07 1.08 -0.66	20.97 1.05 0.00	20.52 1.12 -0.08	23.29 1.10 -4.58	18.10 0.97 -1.23	17.13 0.88 -1.10	16.16 0.78 -0.45
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.65 0.98 -2.94	12.70 0.93 -1.13	12.39 0.97 0.00	11.02 0.84 0.00	11.22 0.85 0.00	10.93 0.82 -0.08	12.76 0.96 0.00	13.17 1.03 0.00	13.41 1.05 0.00	14.38 1.16 0.00	16.55 1.39 0.00	23.32 2.04 0.00	19.43 1.73 0.00	25.18 2.28 0.00	21.46 2.02 0.00	23.40 2.20 0.00	26.38 2.53 0.00	22.49 2.15 0.00	21.93 2.01 0.00	21.23 1.91 0.00	19.33 1.71 0.00	17.46 1.55 0.00	16.59 1.44 0.00	16.27 1.35 0.00
HARZA MOOSE__RIVER 24016	10.52 0.23 0.44	10.84 0.19 0.00	11.62 0.19 0.00	10.36 0.18 0.00	10.56 0.19 0.00	10.23 0.19 0.00	12.10 0.30 0.00	12.50 0.36 0.00	12.77 0.42 0.00	13.70 0.48 0.00	13.86 0.54 1.84	20.23 0.72 1.79	15.20 0.57 3.07	22.76 0.66 0.79	19.33 0.49 0.61	21.40 0.49 0.29	21.23 0.57 3.18	19.13 0.49 1.69	20.41 0.48 0.00	19.70 0.58 0.21	6.52 0.60 11.70	13.25 0.48 3.13	12.65 0.30 2.80	14.05 0.27 1.15
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.09 1.23 -3.13	13.02 1.17 -1.21	12.66 1.23 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.02 1.22 -0.01	13.43 1.29 -0.01	13.67 1.31 -0.01	14.63 1.42 -0.01	17.59 1.64 -0.79	23.67 2.37 -0.01	23.58 2.03 -3.85	25.57 2.62 -0.05	23.92 2.30 -2.18	23.73 2.52 -0.01	26.67 2.83 0.00	22.75 2.42 0.00	22.18 2.26 0.00	21.49 2.16 0.00	19.58 1.96 0.00	17.72 1.81 0.00	16.87 1.72 0.00	16.56 1.63 0.00
HEMPSTEAD____ 23647	15.09 1.24 -3.13	13.02 1.18 -1.20	12.66 1.24 0.00	11.23 1.06 0.00	11.47 1.10 0.00	11.19 1.06 -0.08	13.04 1.24 0.00	13.42 1.28 0.00	13.66 1.30 0.00	14.65 1.44 0.00	17.05 1.74 -0.15	25.21 2.52 -1.41	19.78 2.08 0.00	25.48 2.59 0.00	21.68 2.24 0.00	23.68 2.48 0.00	26.66 2.82 0.00	22.74 2.41 0.00	22.13 2.21 0.00	21.43 2.11 0.00	19.53 1.91 0.00	19.74 1.84 -2.00	21.11 1.77 -4.19	16.59 1.66 0.00
HICKLING__1 23621	11.80 0.28 -0.80	11.12 0.17 -0.31	11.60 0.17 0.00	10.35 0.17 0.00	10.54 0.16 0.00	10.19 0.13 -0.02	12.02 0.22 0.00	12.49 0.34 -0.01	12.79 0.43 0.00	15.37 0.63 -1.53	19.53 0.71 -3.66	37.54 0.88 -15.36	19.38 0.62 -1.05	31.14 0.97 -7.28	22.38 0.75 -2.18	23.41 0.84 -1.37	33.51 0.96 -8.70	25.50 0.65 -4.52	25.38 0.61 -4.85	25.38 0.73 -5.32	20.35 0.60 -2.13	16.42 0.52 0.00	15.64 0.49 0.00	15.35 0.42 0.00
HICKLING__2 23622	11.80 0.28 -0.80	11.12 0.17 -0.31	11.60 0.17 0.00	10.35 0.17 0.00	10.54 0.16 0.00	10.19 0.13 -0.02	12.02 0.22 0.00	12.49 0.34 -0.01	12.79 0.43 0.00	15.37 0.63 -1.53	19.53 0.71 -3.66	37.54 0.88 -15.36	19.38 0.62 -1.05	31.14 0.97 -7.28	22.38 0.75 -2.18	23.41 0.84 -1.37	33.51 0.96 -8.70	25.50 0.65 -4.52	25.38 0.61 -4.85	25.38 0.73 -5.32	20.35 0.60 -2.13	16.42 0.52 0.00	15.64 0.49 0.00	15.35 0.42 0.00
HIGH FALLS__HY 23754	14.77 0.92 -3.11	12.70 0.86 -1.19	12.33 0.90 0.00	10.96 0.78 0.00	11.17 0.79 0.00	10.88 0.76 -0.08	12.70 0.90 0.00	13.11 0.97 0.00	13.36 1.01 0.00	14.30 1.09 0.00	16.44 1.28 0.00	23.16 1.87 0.00	19.32 1.61 0.00	25.00 2.11 0.00	21.28 1.84 0.00	23.24 2.03 0.00	26.24 2.40 0.00	22.36 2.03 0.00	21.88 1.96 0.00	21.21 1.89 0.00	19.32 1.70 0.00	17.43 1.52 0.00	16.54 1.39 0.00	16.22 1.29 0.00
HILLBURN__GT 23639	14.70 0.99 -2.98	12.73 0.94 -1.14	12.41 0.98 0.00	11.03 0.85 0.00	11.24 0.86 0.00	10.95 0.83 -0.08	12.78 0.98 0.00	13.18 1.04 0.00	13.42 1.06 0.00	14.38 1.16 0.00	16.55 1.39 0.00	23.32 2.03 0.00	19.42 1.72 0.00	25.14 2.25 0.00	21.42 1.98 0.00	23.35 2.15 0.00	26.31 2.46 0.00	22.43 2.09 0.00	21.86 1.94 0.00	21.17 1.85 0.00	19.29 1.67 0.00	17.43 1.53 0.00	16.58 1.43 0.00	16.27 1.34 0.00
HISHELDN_WT_PWR 323625	11.03 -0.27 -0.57	10.46 -0.41 -0.22	10.96 -0.47 0.00	9.78 -0.40 0.00	9.95 -0.43 0.00	9.61 -0.44 -0.02	11.31 -0.49 0.00	11.80 -0.38 -0.04	12.13 -0.23 0.00	18.98 -0.06 -5.83	29.19 -0.01 -14.04	79.74 -0.33 -58.79	21.33 -0.39 -4.02	50.42 -0.20 -27.73	27.43 -0.32 -8.31	24.60 -0.33 -3.73	50.04 -0.35 -26.54	32.29 -0.48 -12.43	33.54 -0.52 -14.13	34.74 -0.26 -15.68	23.31 -0.30 -5.99	15.63 -0.27 0.00	14.88 -0.26 0.00	14.55 -0.38 0.00
HOLTSVILLE_IC_1 23690	15.23 1.38 -3.13	13.18 1.33 -1.20	12.85 1.42 0.00	11.37 1.19 0.00	11.62 1.24 0.00	11.33 1.21 -0.08	13.19 1.40 0.00	13.50 1.36 0.00	13.67 1.32 0.00	14.72 1.50 0.00	17.02 1.84 -0.03	24.17 2.63 -0.25	19.91 2.21 0.00	25.56 2.66 0.00	21.72 2.28 0.00	23.73 2.53 0.00	26.73 2.89 0.00	22.86 2.53 0.00	22.24 2.31 0.00	21.52 2.20 0.00	19.64 2.02 0.00	16.82 1.92 1.01	14.92 1.85 2.07	16.68 1.75 0.00
HOLTSVILLE_IC_10 23699	15.31 1.45 -3.13	13.25 1.40 -1.20	12.92 1.50 0.00	11.43 1.26 0.00	11.68 1.31 0.00	11.40 1.27 -0.08	13.28 1.48 0.00	13.60 1.46 0.00	13.77 1.41 0.00	14.82 1.61 0.00	17.17 1.98 -0.03	24.39 2.83 -0.27	20.11 2.40 0.00	25.81 2.92 0.00	21.92 2.48 0.00	23.97 2.77 0.00	27.00 3.16 0.00	23.10 2.76 0.00	22.45 2.53 0.00	21.72 2.40 0.00	19.81 2.19 0.00	17.01 2.06 0.95	15.18 1.99 1.95	16.79 1.86 0.00
HOLTSVILLE_IC_2 23691	15.23 1.38 -3.13	13.18 1.33 -1.20	12.85 1.42 0.00	11.37 1.19 0.00	11.62 1.24 0.00	11.33 1.21 -0.08	13.19 1.40 0.00	13.50 1.36 0.00	13.67 1.32 0.00	14.72 1.50 0.00	17.02 1.84 -0.03	24.17 2.63 -0.25	19.91 2.21 0.00	25.56 2.66 0.00	21.72 2.28 0.00	23.73 2.53 0.00	26.73 2.89 0.00	22.86 2.53 0.00	22.24 2.31 0.00	21.52 2.20 0.00	19.64 2.02 0.00	16.82 1.92 1.01	14.92 1.85 2.07	16.68 1.75 0.00
HOLTSVILLE_IC_3 23692	15.23 1.38 -3.13	13.18 1.33 -1.20	12.85 1.42 0.00	11.37 1.19 0.00	11.62 1.24 0.00	11.33 1.21 -0.08	13.19 1.40 0.00	13.50 1.36 0.00	13.67 1.32 0.00	14.72 1.50 0.00	17.02 1.84 -0.03	24.17 2.63 -0.25	19.91 2.21 0.00	25.56 2.66 0.00	21.72 2.28 0.00	23.73 2.53 0.00	26.73 2.89 0.00	22.86 2.53 0.00	22.24 2.31 0.00	21.52 2.20 0.00	19.64 2.02 0.00	16.82 1.92 1.01	14.92 1.85 2.07	16.68 1.75 0.00
HOLTSVILLE_IC_4 23693	15.23 1.38 -3.13	13.18 1.33 -1.20	12.85 1.42 0.00	11.37 1.19 0.00	11.62 1.24 0.00	11.33 1.21 -0.08	13.19 1.40 0.00	13.50 1.36 0.00	13.67 1.32 0.00	14.72 1.50 0.00	17.02 1.84 -0.03	24.17 2.63 -0.25	19.91 2.21 0.00	25.56 2.66 0.00	21.72 2.28 0.00	23.73 2.53 0.00	26.73 2.89 0.00	22.86 2.53 0.00	22.24 2.31 0.00	21.52 2.20 0.00	19.64 2.02 0.00	16.82 1.92 1.01	14.92 1.85 2.07	16.68 1.75 0.00

HOLTSVILLE_IC_5 23694	15.23 1.38 -3.13	13.18 1.33 -1.20	12.85 1.42 0.00	11.37 1.19 0.00	11.62 1.24 0.00	11.33 1.21 -0.08	13.19 1.40 0.00	13.50 1.36 0.00	13.67 1.32 0.00	14.72 1.50 0.00	17.02 1.84 -0.03	24.17 2.63 -0.25	19.91 2.21 0.00	25.56 2.66 0.00	21.72 2.28 0.00	23.73 2.53 0.00	26.73 2.89 0.00	22.86 2.53 0.00	22.24 2.31 0.00	21.52 2.20 0.00	19.64 2.02 0.00	16.82 1.92 1.01	14.92 1.85 2.07	16.68 1.75 0.00
HOLTSVILLE_IC_6 23695	15.31 1.45 -3.13	13.25 1.40 -1.20	12.92 1.50 0.00	11.43 1.26 0.00	11.68 1.31 0.00	11.40 1.27 -0.08	13.28 1.48 0.00	13.60 1.46 0.00	13.77 1.41 0.00	14.82 1.61 0.00	17.17 1.98 -0.03	24.39 2.83 -0.27	20.11 2.40 0.00	25.81 2.92 0.00	21.92 2.48 0.00	23.97 2.77 0.00	27.00 3.16 0.00	23.10 2.76 0.00	22.45 2.53 0.00	21.72 2.40 0.00	19.81 2.19 0.00	17.01 2.06 0.95	15.18 1.99 1.95	16.79 1.86 0.00
HOLTSVILLE_IC_7 23696	15.31 1.45 -3.13	13.25 1.40 -1.20	12.92 1.50 0.00	11.43 1.26 0.00	11.68 1.31 0.00	11.40 1.27 -0.08	13.28 1.48 0.00	13.60 1.46 0.00	13.77 1.41 0.00	14.82 1.61 0.00	17.17 1.98 -0.03	24.39 2.83 -0.27	20.11 2.40 0.00	25.81 2.92 0.00	21.92 2.48 0.00	23.97 2.77 0.00	27.00 3.16 0.00	23.10 2.76 0.00	22.45 2.53 0.00	21.72 2.40 0.00	19.81 2.19 0.00	17.01 2.06 0.95	15.18 1.99 1.95	16.79 1.86 0.00
HOLTSVILLE_IC_8 23697	15.31 1.45 -3.13	13.25 1.40 -1.20	12.92 1.50 0.00	11.43 1.26 0.00	11.68 1.31 0.00	11.40 1.27 -0.08	13.28 1.48 0.00	13.60 1.46 0.00	13.77 1.41 0.00	14.82 1.61 0.00	17.17 1.98 -0.03	24.39 2.83 -0.27	20.11 2.40 0.00	25.81 2.92 0.00	21.92 2.48 0.00	23.97 2.77 0.00	27.00 3.16 0.00	23.10 2.76 0.00	22.45 2.53 0.00	21.72 2.40 0.00	19.81 2.19 0.00	17.01 2.06 0.95	15.18 1.99 1.95	16.79 1.86 0.00
HOLTSVILLE_IC_9 23698	15.31 1.45 -3.13	13.25 1.40 -1.20	12.92 1.50 0.00	11.43 1.26 0.00	11.68 1.31 0.00	11.40 1.27 -0.08	13.28 1.48 0.00	13.60 1.46 0.00	13.77 1.41 0.00	14.82 1.61 0.00	17.17 1.98 -0.03	24.39 2.83 -0.27	20.11 2.40 0.00	25.81 2.92 0.00	21.92 2.48 0.00	23.97 2.77 0.00	27.00 3.16 0.00	23.10 2.76 0.00	22.45 2.53 0.00	21.72 2.40 0.00	19.81 2.19 0.00	17.01 2.06 0.95	15.18 1.99 1.95	16.79 1.86 0.00
HOWARD_WT_PWR 323690	11.52 0.12 -0.66	10.90 0.00 -0.25	11.37 -0.06 0.00	10.17 -0.01 0.00	10.35 -0.02 0.00	10.04 -0.02 -0.02	11.84 0.04 0.00	12.37 0.21 -0.02	12.74 0.38 0.00	17.25 0.60 -3.44	24.14 0.69 -8.30	56.89 0.69 -34.92	20.61 0.51 -2.40	40.29 0.85 -16.55	25.01 0.61 -4.96	24.08 0.64 -2.24	40.50 0.70 -15.95	28.21 0.48 -7.39	28.75 0.45 -8.38	29.12 0.65 -9.15	21.68 0.58 -3.49	16.41 0.50 0.00	15.53 0.38 0.00	15.19 0.26 0.00
HQ_GEN_CEDARS 23644	6.62 -0.46 3.65	10.24 -0.42 0.00	11.00 -0.43 0.00	9.81 -0.37 0.00	10.01 -0.37 0.00	9.69 -0.35 0.00	11.41 -0.39 0.00	11.68 -0.46 0.00	11.89 -0.46 0.00	12.68 -0.53 0.00	-0.67 -0.65 15.18	5.66 -0.87 14.76	-8.33 -0.69 25.34	15.43 -0.93 6.54	13.56 -0.84 5.04	17.82 -0.96 2.42	-3.54 -1.13 26.25	5.37 -0.97 13.99	19.08 -0.84 0.00	16.75 -0.86 1.71	-79.83 -0.73 96.73	-10.59 -0.64 25.86	-8.64 -0.63 23.16	4.84 -0.59 9.50
HQ_GEN_CEDARS_PROXY 323590	6.62 -0.46 3.65	10.24 -0.42 0.00	11.00 -0.43 0.00	9.81 -0.37 0.00	10.01 -0.37 0.00	9.69 -0.35 0.00	11.41 -0.39 0.00	11.68 -0.46 0.00	11.89 -0.46 0.00	12.68 -0.53 0.00	-0.67 -0.65 15.18	5.66 -0.87 14.76	-8.33 -0.69 25.34	15.43 -0.93 6.54	13.56 -0.84 5.04	17.82 -0.96 2.42	-3.54 -1.13 26.25	5.37 -0.97 13.99	19.08 -0.84 0.00	16.75 -0.86 1.71	-79.83 -0.73 96.73	-10.59 -0.64 25.86	-8.64 -0.63 23.16	4.84 -0.59 9.50
HQ_GEN_IMPORT 323601	9.45 -0.34 0.93	10.36 -0.29 0.00	11.13 -0.30 0.00	9.92 -0.25 0.00	10.12 -0.25 0.00	9.79 -0.25 0.00	11.51 -0.29 0.00	11.81 -0.33 0.00	12.00 -0.35 0.00	12.81 -0.40 0.00	10.84 -0.49 3.83	16.91 -0.66 3.73	10.79 -0.51 6.40	20.57 -0.67 1.65	17.70 -0.59 1.16	19.94 -0.65 0.61	16.41 -0.74 6.68	16.27 -0.62 3.44	19.37 -0.55 0.00	18.30 -0.59 0.44	-7.67 -0.53 24.76	8.85 -0.47 6.59	8.81 -0.43 5.90	12.07 -0.43 2.42
HQ_GEN_WHEEL 23651	9.45 -0.34 0.93	10.36 -0.29 0.00	11.13 -0.30 0.00	9.92 -0.25 0.00	10.12 -0.25 0.00	9.79 -0.25 0.00	11.51 -0.29 0.00	11.81 -0.33 0.00	12.00 -0.35 0.00	12.81 -0.40 0.00	10.84 -0.49 3.83	16.91 -0.66 3.73	10.79 -0.51 6.40	20.57 -0.67 1.65	17.70 -0.59 1.16	19.94 -0.65 0.61	16.41 -0.74 6.68	16.27 -0.62 3.44	19.37 -0.55 0.00	18.30 -0.59 0.44	-7.67 -0.53 24.76	8.85 -0.47 6.59	8.81 -0.43 5.90	12.07 -0.43 2.42
HUDSON_AVE_GT_3 23810	15.07 1.22 -3.13	13.00 1.15 -1.20	12.63 1.20 0.00	11.23 1.06 0.00	11.44 1.06 0.00	11.14 1.02 -0.08	13.01 1.22 0.00	13.43 1.29 0.00	13.65 1.30 0.00	14.62 1.41 0.00	16.80 1.64 0.00	23.66 2.38 0.00	19.73 2.03 0.00	25.53 2.63 0.00	21.74 2.30 0.00	23.71 2.51 0.00	26.69 2.85 0.00	22.75 2.42 0.00	22.19 2.27 0.00	21.48 2.16 0.00	19.58 1.96 0.00	17.72 1.82 0.00	16.87 1.73 0.00	16.56 1.63 0.00
HUDSON_AVE_GT_4 23540	15.07 1.22 -3.13	13.00 1.15 -1.20	12.63 1.20 0.00	11.23 1.06 0.00	11.44 1.06 0.00	11.14 1.02 -0.08	13.01 1.22 0.00	13.43 1.29 0.00	13.65 1.30 0.00	14.62 1.41 0.00	16.80 1.64 0.00	23.66 2.38 0.00	19.73 2.03 0.00	25.53 2.63 0.00	21.74 2.30 0.00	23.71 2.51 0.00	26.69 2.85 0.00	22.75 2.42 0.00	22.19 2.27 0.00	21.48 2.16 0.00	19.58 1.96 0.00	17.72 1.82 0.00	16.87 1.73 0.00	16.56 1.63 0.00
HUDSON_AVE_GT_5 23657	15.07 1.22 -3.13	13.00 1.15 -1.20	12.63 1.20 0.00	11.23 1.06 0.00	11.44 1.06 0.00	11.14 1.02 -0.08	13.01 1.22 0.00	13.43 1.29 0.00	13.65 1.30 0.00	14.62 1.41 0.00	16.80 1.64 0.00	23.66 2.38 0.00	19.73 2.03 0.00	25.53 2.63 0.00	21.74 2.30 0.00	23.71 2.51 0.00	26.69 2.85 0.00	22.75 2.42 0.00	22.19 2.27 0.00	21.48 2.16 0.00	19.58 1.96 0.00	17.72 1.82 0.00	16.87 1.73 0.00	16.56 1.63 0.00
HUDSON_AVE_10 24168	15.02 1.17 -3.13	12.96 1.11 -1.20	12.59 1.17 0.00	11.18 1.01 0.00	11.38 1.01 0.00	11.09 0.97 -0.08	12.95 1.15 0.00	13.37 1.23 0.00	13.61 1.26 0.00	14.58 1.36 0.00	16.74 1.58 0.00	23.58 2.29 0.00	19.67 1.96 0.00	25.43 2.53 0.00	21.66 2.22 0.00	23.62 2.41 0.00	26.58 2.74 0.00	22.67 2.34 0.00	22.12 2.20 0.00	21.42 2.09 0.00	19.52 1.90 0.00	17.66 1.76 0.00	16.83 1.69 0.00	16.52 1.59 0.00
HUNTER_MOUNT___DRP 323613	15.15 1.00 -3.43	12.91 0.95 -1.31	12.42 0.99 0.00	11.04 0.87 0.00	11.25 0.88 0.00	10.98 0.85 -0.09	12.78 0.99 0.00	13.21 1.07 0.00	13.46 1.10 0.00	14.37 1.16 0.00	16.50 1.34 0.00	23.26 1.97 0.00	19.36 1.66 0.00	25.15 2.26 0.00	21.46 2.02 0.00	23.34 2.14 0.00	26.14 2.29 0.00	22.48 2.15 0.00	21.91 1.99 0.00	21.21 1.88 0.00	19.33 1.72 0.00	17.44 1.53 0.00	16.55 1.40 0.00	16.22 1.29 0.00

HUNTINGTON_RES_REC 323705	15.20 1.35 -3.13	13.14 1.30 -1.20	12.80 1.37 0.00	11.34 1.16 0.00	11.58 1.21 0.00	11.30 1.17 -0.08	13.16 1.36 0.00	13.52 1.38 0.00	13.72 1.37 0.00	14.71 1.50 0.00	17.02 1.83 -0.03	24.18 2.62 -0.27	19.88 2.17 0.00	25.49 2.60 0.00	21.67 2.23 0.00	23.69 2.49 0.00	26.69 2.85 0.00	22.81 2.47 0.00	22.18 2.25 0.00	21.44 2.12 0.00	19.55 1.93 0.00	16.80 1.85 0.95	15.03 1.83 1.95	16.67 1.74 0.00
HUNTLEY___63 23557	10.78 -0.45 -0.50	10.25 -0.60 -0.20	10.75 -0.68 0.00	9.59 -0.59 0.00	9.76 -0.61 0.00	9.44 -0.62 -0.01	11.08 -0.72 -0.01	11.52 -0.63 -0.01	11.89 -0.47 -0.02	8.27 -0.32 4.62	1.63 -0.25 13.28	-36.39 -0.70 56.98	13.52 -0.70 3.49	-1.20 -0.55 23.54	11.68 -0.67 7.10	14.97 -0.70 5.53	-5.04 -0.73 28.15	8.29 -0.82 11.22	20.06 -0.89 -1.03	44.79 -0.60 -26.06	26.71 -0.63 -9.72	15.34 -0.56 0.00	14.62 -0.53 0.00	14.31 -0.62 0.00
HUNTLEY___64 23558	10.78 -0.45 -0.50	10.25 -0.60 -0.20	10.75 -0.68 0.00	9.59 -0.59 0.00	9.76 -0.61 0.00	9.44 -0.62 -0.01	11.08 -0.72 -0.01	11.52 -0.63 -0.01	11.89 -0.47 -0.02	8.27 -0.32 4.62	1.63 -0.25 13.28	-36.39 -0.70 56.98	13.52 -0.70 3.49	-1.20 -0.55 23.54	11.68 -0.67 7.10	14.97 -0.70 5.53	-5.04 -0.73 28.15	8.29 -0.82 11.22	20.06 -0.89 -1.03	44.79 -0.60 -26.06	26.71 -0.63 -9.72	15.34 -0.56 0.00	14.62 -0.53 0.00	14.31 -0.62 0.00
HUNTLEY___65 23559	10.78 -0.45 -0.50	10.25 -0.60 -0.20	10.75 -0.68 0.00	9.59 -0.59 0.00	9.76 -0.61 0.00	9.44 -0.62 -0.01	11.08 -0.72 -0.01	11.52 -0.63 -0.01	11.89 -0.47 -0.02	8.27 -0.32 4.62	1.63 -0.25 13.28	-36.39 -0.70 56.98	13.52 -0.70 3.49	-1.20 -0.55 23.54	11.68 -0.67 7.10	14.97 -0.70 5.53	-5.04 -0.73 28.15	8.29 -0.82 11.22	20.06 -0.89 -1.03	44.79 -0.60 -26.06	26.71 -0.63 -9.72	15.34 -0.56 0.00	14.62 -0.53 0.00	14.31 -0.62 0.00
HUNTLEY___66 23560	10.78 -0.45 -0.50	10.25 -0.60 -0.20	10.75 -0.68 0.00	9.59 -0.59 0.00	9.76 -0.61 0.00	9.44 -0.62 -0.01	11.08 -0.72 -0.01	11.52 -0.63 -0.01	11.89 -0.47 -0.02	8.27 -0.32 4.62	1.63 -0.25 13.28	-36.39 -0.70 56.98	13.52 -0.70 3.49	-1.20 -0.55 23.54	11.68 -0.67 7.10	14.97 -0.70 5.53	-5.04 -0.73 28.15	8.29 -0.82 11.22	20.06 -0.89 -1.03	44.79 -0.60 -26.06	26.71 -0.63 -9.72	15.34 -0.56 0.00	14.62 -0.53 0.00	14.31 -0.62 0.00
HUNTLEY___67 23561	10.77 -0.47 -0.51	10.22 -0.63 -0.20	10.73 -0.70 0.00	9.57 -0.61 0.00	9.74 -0.63 0.00	9.41 -0.65 -0.01	11.04 -0.76 0.00	11.52 -0.66 -0.04	11.86 -0.50 -0.01	22.88 -0.38 -10.04	40.10 -0.32 -25.26	127.66 -0.76 -107.14	24.22 -0.73 -7.25	71.99 -0.61 -49.70	33.67 -0.70 -14.93	27.39 -0.73 -6.92	71.64 -0.75 -48.55	42.91 -0.84 -23.42	44.98 -0.91 -25.96	47.37 -0.66 -28.71	27.97 -0.69 -11.04	15.29 -0.61 0.00	14.59 -0.56 0.00	14.31 -0.63 0.00
HUNTLEY___68 23562	10.77 -0.47 -0.51	10.22 -0.63 -0.20	10.73 -0.70 0.00	9.57 -0.61 0.00	9.74 -0.63 0.00	9.41 -0.65 -0.01	11.04 -0.76 0.00	11.52 -0.66 -0.04	11.86 -0.50 -0.01	22.88 -0.38 -10.04	40.10 -0.32 -25.26	127.66 -0.76 -107.14	24.22 -0.73 -7.25	71.99 -0.61 -49.70	33.67 -0.70 -14.93	27.39 -0.73 -6.92	71.64 -0.75 -48.55	42.91 -0.84 -23.42	44.98 -0.91 -25.96	47.37 -0.66 -28.71	27.97 -0.69 -11.04	15.29 -0.61 0.00	14.59 -0.56 0.00	14.31 -0.63 0.00
HYLAND___LFGE 323620	11.57 0.29 -0.55	11.01 0.15 -0.21	11.53 0.10 0.00	10.29 0.11 0.00	10.47 0.10 0.00	10.15 0.09 -0.01	11.99 0.19 0.00	12.53 0.38 -0.01	12.93 0.57 0.00	15.71 0.78 -1.72	20.18 0.86 -4.16	39.38 0.68 -17.41	19.27 0.38 -1.18	31.74 0.68 -8.16	22.36 0.47 -2.44	22.41 0.55 -0.66	29.42 0.64 -4.94	22.86 0.46 -2.07	22.50 0.44 -2.14	21.69 0.56 -1.81	19.12 0.85 -0.65	16.75 0.84 0.00	15.84 0.70 0.00	15.45 0.52 0.00
INDECK___CORINTH 23802	16.08 0.81 -4.54	13.12 0.80 -1.67	12.28 0.85 0.00	10.90 0.72 0.00	11.10 0.73 0.00	10.90 0.74 -0.11	12.69 0.89 0.00	13.11 0.97 0.00	13.32 0.97 0.00	14.17 0.96 0.00	16.91 1.01 -0.75	23.46 1.45 -0.72	20.19 1.25 -1.24	24.81 1.59 -0.32	21.07 1.37 -0.25	22.98 1.66 -0.12	26.95 1.82 -1.29	22.59 1.58 -0.68	21.68 1.76 0.00	21.19 1.79 -0.08	24.01 1.67 -4.72	18.60 1.43 -1.26	17.59 1.31 -1.13	16.65 1.26 -0.46
INDECK___ILION 23567	11.19 0.37 -0.09	10.95 0.33 0.03	11.78 0.35 0.00	10.48 0.30 0.00	10.69 0.31 0.00	10.33 0.30 0.00	12.14 0.34 0.00	12.52 0.38 0.00	12.77 0.42 0.00	13.65 0.44 -0.72	16.39 0.51 -0.70	22.69 0.70 -0.70	19.50 0.60 -1.20	23.94 0.74 -0.31	20.31 0.63 -0.24	22.05 0.74 -0.11	25.90 0.82 -1.24	21.71 0.71 -0.66	20.61 0.69 0.00	20.12 0.72 -0.08	22.88 0.69 -4.58	17.73 0.59 -1.23	16.77 0.53 -1.10	15.85 0.47 -0.45
INDECK___OLEAN 23982	11.56 0.23 -0.60	10.95 0.07 -0.23	11.52 0.09 0.00	10.29 0.11 0.00	10.47 0.09 0.00	10.07 0.01 -0.02	11.74 -0.06 0.00	12.19 0.01 -0.04	12.51 0.15 -0.02	22.68 0.25 -9.21	37.79 0.34 -22.28	115.59 0.16 -94.15	24.24 0.05 -6.49	68.07 0.39 -44.78	32.97 0.11 -13.42	26.84 0.30 -5.34	63.04 0.55 -38.65	38.41 0.20 -17.87	41.18 0.14 -21.13	44.19 0.49 -24.38	27.27 0.37 -9.28	16.24 0.33 0.00	15.52 0.37 0.00	15.26 0.33 0.00
INDECK___OSWEGO 23783	10.84 -0.13 -0.24	10.57 -0.17 -0.09	11.24 -0.19 0.00	10.01 -0.17 0.00	10.20 -0.18 0.00	9.88 -0.17 -0.01	11.62 -0.18 0.00	11.97 -0.17 0.00	12.20 -0.16 0.00	13.08 -0.13 0.00	15.02 -0.14 0.00	21.04 -0.24 0.00	17.42 -0.28 0.00	22.44 -0.45 0.00	18.98 -0.46 0.00	20.68 -0.52 0.00	23.26 -0.59 0.00	19.82 -0.51 0.00	19.40 -0.52 0.00	18.89 -0.43 0.00	17.31 -0.30 0.00	15.65 -0.25 0.00	14.88 -0.27 0.00	14.73 -0.20 0.00
INDECK___YERKES 23781	10.79 -0.44 -0.50	10.26 -0.59 -0.20	10.76 -0.67 0.00	9.60 -0.58 0.00	9.77 -0.61 0.00	9.45 -0.61 -0.01	11.09 -0.72 -0.01	11.53 -0.62 -0.01	11.91 -0.46 -0.02	8.28 -0.31 4.62	1.64 -0.24 13.28	-36.39 -0.69 56.98	13.52 -0.70 3.49	-1.21 -0.56 23.54	11.68 -0.67 7.10	14.96 -0.71 5.53	-5.05 -0.73 28.15	8.28 -0.83 11.22	20.06 -0.90 -1.03	44.80 -0.58 -26.06	26.73 -0.61 -9.72	15.35 -0.55 0.00	14.63 -0.52 0.00	14.32 -0.61 0.00
INDIAN POINT_GT_1 24139	14.84 1.01 -3.09	12.80 0.97 -1.19	12.44 1.01 0.00	11.06 0.88 0.00	11.26 0.89 0.00	10.97 0.85 -0.08	12.80 1.00 0.00	13.21 1.07 0.00	13.44 1.09 0.00	14.40 1.19 0.00	16.56 1.40 0.00	23.33 2.05 0.00	19.44 1.74 0.00	25.15 2.26 0.00	21.43 1.99 0.00	23.37 2.17 0.00	26.31 2.47 0.00	22.43 2.10 0.00	21.87 1.95 0.00	21.18 1.86 0.00	19.30 1.68 0.00	17.46 1.55 0.00	16.60 1.46 0.00	16.30 1.37 0.00
INDIAN POINT_GT_2 23659	14.84 1.01 -3.09	12.80 0.97 -1.19	12.44 1.01 0.00	11.06 0.88 0.00	11.26 0.89 0.00	10.97 0.85 -0.08	12.80 1.00 0.00	13.21 1.07 0.00	13.44 1.09 0.00	14.40 1.19 0.00	16.56 1.40 0.00	23.33 2.05 0.00	19.44 1.74 0.00	25.15 2.26 0.00	21.43 1.99 0.00	23.37 2.17 0.00	26.31 2.47 0.00	22.43 2.10 0.00	21.87 1.95 0.00	21.18 1.86 0.00	19.30 1.68 0.00	17.46 1.55 0.00	16.60 1.46 0.00	16.30 1.37 0.00

INDIAN POINT_GT_3 24019	14.84 1.01 -3.09	12.80 0.97 -1.19	12.44 1.01 0.00	11.06 0.88 0.00	11.26 0.89 0.00	10.97 0.85 -0.08	12.80 1.00 0.00	13.21 1.07 0.00	13.44 1.09 0.00	14.40 1.19 0.00	16.56 1.40 0.00	23.33 2.05 0.00	19.44 1.74 0.00	25.15 2.26 0.00	21.43 1.99 0.00	23.37 2.17 0.00	26.31 2.47 0.00	22.43 2.10 0.00	21.87 1.95 0.00	21.18 1.86 0.00	19.30 1.68 0.00	17.46 1.55 0.00	16.60 1.46 0.00	16.30 1.37 0.00
INDIAN POINT___2 23530	14.78 0.99 -3.05	12.76 0.95 -1.17	12.42 0.99 0.00	11.04 0.86 0.00	11.24 0.87 0.00	10.95 0.84 -0.08	12.78 0.98 0.00	13.18 1.04 0.00	13.42 1.06 0.00	14.37 1.16 0.00	16.53 1.37 0.00	23.29 2.00 0.00	19.41 1.71 0.00	25.11 2.22 0.00	21.39 1.95 0.00	23.32 2.12 0.00	26.26 2.42 0.00	22.39 2.05 0.00	21.83 1.91 0.00	21.14 1.82 0.00	19.26 1.64 0.00	17.42 1.52 0.00	16.57 1.42 0.00	16.27 1.34 0.00
INDIAN POINT___3 23531	14.76 0.94 -3.10	12.73 0.90 -1.19	12.37 0.94 0.00	10.99 0.81 0.00	11.20 0.82 0.00	10.91 0.79 -0.08	12.73 0.93 0.00	13.13 0.99 0.00	13.36 1.00 0.00	14.31 1.10 0.00	16.46 1.30 0.00	23.19 1.90 0.00	19.32 1.62 0.00	24.99 2.10 0.00	21.29 1.85 0.00	23.22 2.02 0.00	26.14 2.30 0.00	22.29 1.96 0.00	21.73 1.81 0.00	21.05 1.72 0.00	19.18 1.56 0.00	17.35 1.44 0.00	16.50 1.35 0.00	16.20 1.27 0.00
IP CORINTH___1 23988	16.14 0.87 -4.54	13.18 0.86 -1.67	12.34 0.91 0.00	10.96 0.78 0.00	11.17 0.79 0.00	10.95 0.80 -0.11	12.75 0.95 0.00	13.17 1.03 0.00	13.39 1.04 0.00	14.25 1.04 0.00	17.00 1.10 -0.75	23.59 1.57 -0.72	20.30 1.35 -1.24	24.94 1.72 -0.32	21.18 1.49 -0.25	23.10 1.78 -0.12	27.09 1.95 -1.29	22.71 1.70 -0.68	21.80 1.87 0.00	21.31 1.90 -0.08	24.11 1.78 -4.72	18.68 1.52 -1.26	17.67 1.40 -1.13	16.72 1.33 -0.46
IP___TICONDEROGA 23804	16.48 1.22 -4.53	13.56 1.24 -1.67	12.80 1.37 0.00	11.35 1.17 0.00	11.56 1.18 0.00	11.37 1.21 -0.11	13.30 1.50 0.00	13.72 1.58 0.00	13.84 1.49 0.00	14.64 1.43 0.00	17.47 1.57 -0.74	24.25 2.25 -0.72	20.85 1.91 -1.24	25.66 2.45 -0.32	21.95 2.26 -0.25	24.19 2.87 -0.12	28.12 2.99 -1.28	23.64 2.63 -0.68	22.65 2.73 0.00	22.22 2.81 -0.08	24.87 2.55 -4.70	19.32 2.16 -1.25	18.36 2.09 -1.13	17.38 1.99 -0.46
ISLIP_RES_REC 323679	15.39 1.53 -3.13	13.32 1.47 -1.20	13.00 1.56 0.00	11.50 1.32 0.00	11.75 1.37 0.00	11.46 1.33 -0.08	13.35 1.55 0.00	13.69 1.55 0.00	13.88 1.52 0.00	14.96 1.75 0.00	17.33 2.14 -0.03	24.64 3.06 -0.29	20.32 2.62 0.00	26.09 3.20 0.00	22.17 2.73 0.00	24.23 3.03 0.00	27.30 3.46 0.00	23.35 3.01 0.00	22.69 2.77 0.00	21.94 2.62 0.00	19.99 2.38 0.00	17.22 2.23 0.91	15.40 2.13 1.87	16.91 1.98 0.00
JARVIS____ 23743	10.93 0.11 -0.09	10.71 0.10 0.03	11.53 0.10 0.00	10.26 0.08 0.00	10.46 0.08 0.00	10.12 0.08 0.00	11.90 0.10 0.00	12.25 0.11 0.00	12.48 0.12 0.00	13.36 0.14 0.00	16.04 0.17 -0.72	22.22 0.23 -0.70	19.07 0.18 -1.20	23.43 0.23 -0.31	19.88 0.20 -0.24	21.54 0.22 -0.11	25.35 0.26 -1.24	21.22 0.22 -0.66	20.12 0.20 0.00	19.62 0.22 -0.08	22.39 0.20 -4.58	17.30 0.17 -1.23	16.39 0.15 -1.10	15.52 0.14 -0.45
JENNISON___1 23625	12.43 0.60 -1.09	11.60 0.53 -0.42	12.00 0.57 0.00	10.68 0.51 0.00	10.90 0.53 0.00	10.58 0.51 -0.03	12.47 0.67 0.00	12.91 0.77 0.00	13.22 0.87 0.00	14.31 1.01 -0.09	16.55 1.15 -0.24	23.87 1.57 -1.01	18.99 1.23 -0.06	24.93 1.64 -0.39	20.92 1.35 -0.12	22.78 1.49 -0.08	26.36 1.72 -0.80	22.07 1.39 -0.34	21.73 1.35 -0.46	21.34 1.39 -0.63	19.09 1.25 -0.23	16.99 1.09 0.00	16.09 0.94 0.00	15.80 0.87 0.00
JENNISON___2 23626	12.43 0.60 -1.09	11.60 0.53 -0.42	12.00 0.57 0.00	10.68 0.51 0.00	10.90 0.53 0.00	10.58 0.51 -0.03	12.47 0.67 0.00	12.91 0.77 0.00	13.22 0.87 0.00	14.31 1.01 -0.09	16.55 1.15 -0.24	23.87 1.57 -1.01	18.99 1.23 -0.06	24.93 1.64 -0.39	20.92 1.35 -0.12	22.78 1.49 -0.08	26.36 1.72 -0.80	22.07 1.39 -0.34	21.73 1.35 -0.46	21.34 1.39 -0.63	19.09 1.25 -0.23	16.99 1.09 0.00	16.09 0.94 0.00	15.80 0.87 0.00
JERICHO_RISE_WT_PWR 323719	6.38 -0.53 3.82	10.11 -0.54 0.00	10.89 -0.54 0.00	9.73 -0.45 0.00	9.97 -0.41 0.00	9.65 -0.38 0.00	11.38 -0.42 0.00	11.79 -0.35 0.00	11.99 -0.36 0.00	12.71 -0.51 0.00	-1.32 -0.61 15.87	5.01 -0.85 15.43	-9.54 -0.75 26.49	15.10 -0.96 6.84	13.40 -0.77 5.27	17.94 -0.73 2.53	-4.33 -0.73 27.44	5.14 -0.57 14.62	19.39 -0.53 1.79	16.87 -0.67 101.11	-84.09 -0.60 27.03	-11.69 -0.56 24.21	-9.72 -0.65 9.94	4.25 -0.74 0.00
KCE_NY_1 323755	16.15 0.90 -4.52	13.20 0.89 -1.66	12.36 0.94 0.00	10.99 0.81 0.00	11.20 0.82 0.00	10.97 0.82 -0.11	12.75 0.95 0.00	13.16 1.02 0.00	13.39 1.03 0.00	14.27 1.06 0.00	17.10 1.20 -0.74	23.73 1.73 -0.72	20.39 1.45 -1.23	25.09 1.88 -0.32	21.34 1.65 -0.24	23.19 1.87 -0.12	27.21 2.10 -1.28	22.84 1.83 -0.67	21.75 1.83 0.00	21.26 1.85 -0.08	23.98 1.70 -4.66	18.62 1.47 -1.25	17.62 1.36 -1.12	16.67 1.29 -0.46
KEDC PORT_JEFF_GT2 24210	15.35 1.50 -3.13	13.30 1.45 -1.20	12.98 1.55 0.00	11.48 1.30 0.00	11.73 1.35 0.00	11.43 1.31 -0.08	13.32 1.52 0.00	13.64 1.50 0.00	13.81 1.46 0.00	14.87 1.65 0.00	17.23 2.04 -0.03	24.49 2.94 -0.26	20.19 2.49 0.00	25.93 3.03 0.00	21.94 2.50 0.00	23.98 2.78 0.00	27.03 3.19 0.00	23.12 2.79 0.00	22.49 2.56 0.00	21.74 2.42 0.00	19.82 2.20 0.00	17.00 2.07 0.97	15.21 2.07 2.00	16.86 1.93 0.00
KEDC PORT_JEFF_GT3 24211	15.35 1.50 -3.13	13.30 1.45 -1.20	12.98 1.55 0.00	11.48 1.30 0.00	11.73 1.35 0.00	11.43 1.31 -0.08	13.32 1.52 0.00	13.64 1.50 0.00	13.81 1.46 0.00	14.87 1.65 0.00	17.23 2.04 -0.03	24.49 2.94 -0.26	20.19 2.49 0.00	25.93 3.03 0.00	21.94 2.50 0.00	23.98 2.78 0.00	27.03 3.19 0.00	23.12 2.79 0.00	22.49 2.56 0.00	21.74 2.42 0.00	19.82 2.20 0.00	17.00 2.07 0.97	15.21 2.07 2.00	16.86 1.93 0.00
KEDC_GLWD_GT4 24219	15.09 1.23 -3.13	13.01 1.17 -1.20	12.66 1.23 0.00	11.23 1.06 0.00	11.46 1.09 0.00	11.17 1.05 -0.08	13.03 1.23 0.00	13.43 1.29 0.00	13.68 1.32 0.00	14.66 1.45 0.00	17.05 1.75 -0.14	25.07 2.54 -1.24	19.82 2.12 0.00	25.51 2.62 0.00	21.67 2.23 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.72 2.38 0.00	22.11 2.19 0.00	21.41 2.09 0.00	19.49 1.88 0.00	19.27 1.78 -1.58	20.24 1.78 -3.32	16.59 1.67 0.00
KEDC_GLWD_GT5 24220	15.09 1.23 -3.13	13.01 1.17 -1.20	12.66 1.23 0.00	11.23 1.06 0.00	11.46 1.09 0.00	11.17 1.05 -0.08	13.03 1.23 0.00	13.43 1.29 0.00	13.68 1.32 0.00	14.66 1.45 0.00	17.05 1.75 -0.14	25.07 2.54 -1.24	19.82 2.12 0.00	25.51 2.62 0.00	21.67 2.23 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.72 2.38 0.00	22.11 2.19 0.00	21.41 2.09 0.00	19.49 1.88 0.00	19.27 1.78 -1.58	20.24 1.78 -3.32	16.59 1.67 0.00

KENSICO____ 23655	14.91 1.06 -3.12	12.85 1.00 -1.20	12.48 1.05 0.00	11.09 0.91 0.00	11.30 0.92 0.00	11.01 0.89 -0.08	12.85 1.04 0.00	13.25 1.11 0.00	13.49 1.14 0.00	14.45 1.23 0.00	16.62 1.46 0.00	23.41 2.12 0.00	19.51 1.81 0.00	25.24 2.34 0.00	21.50 2.06 0.00	23.45 2.25 0.00	26.40 2.56 0.00	22.51 2.18 0.00	21.95 2.03 0.00	21.25 1.93 0.00	19.36 1.74 0.00	17.51 1.61 0.00	16.66 1.52 0.00	16.36 1.43 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.63 0.93 -2.96	12.65 0.87 -1.14	12.34 0.91 0.00	10.97 0.79 0.00	11.17 0.79 0.00	10.89 0.77 -0.08	12.71 0.91 0.00	13.12 0.98 0.00	13.37 1.02 0.00	14.31 1.10 0.00	16.45 1.29 0.00	23.19 1.90 0.00	19.33 1.63 0.00	25.02 2.13 0.00	21.31 1.87 0.00	23.28 2.07 0.00	26.28 2.44 0.00	22.40 2.07 0.00	21.91 1.99 0.00	21.25 1.92 0.00	19.34 1.73 0.00	17.45 1.55 0.00	16.56 1.42 0.00	16.23 1.30 0.00
KIAC_JFK_GT1 23816	15.05 1.20 -3.13	13.00 1.15 -1.20	12.64 1.21 0.00	11.21 1.04 0.00	11.41 1.03 0.00	11.12 1.00 -0.08	13.00 1.20 0.00	13.40 1.26 0.00	13.62 1.26 0.00	14.58 1.37 0.00	16.72 1.56 0.00	23.53 2.24 0.00	19.64 1.94 0.00	25.35 2.46 0.00	21.60 2.16 0.00	23.49 2.29 0.00	26.43 2.59 0.00	22.57 2.24 0.00	22.05 2.13 0.00	21.43 2.10 0.00	19.53 1.91 0.00	17.67 1.77 0.00	16.88 1.74 0.00	16.57 1.64 0.00
KIAC_JFK_GT2 23817	15.05 1.20 -3.13	13.00 1.15 -1.20	12.64 1.21 0.00	11.21 1.04 0.00	11.41 1.03 0.00	11.12 1.00 -0.08	13.00 1.20 0.00	13.40 1.26 0.00	13.62 1.26 0.00	14.58 1.37 0.00	16.72 1.56 0.00	23.53 2.24 0.00	19.64 1.94 0.00	25.35 2.46 0.00	21.60 2.16 0.00	23.49 2.29 0.00	26.43 2.59 0.00	22.57 2.24 0.00	22.05 2.13 0.00	21.43 2.10 0.00	19.53 1.91 0.00	17.67 1.77 0.00	16.88 1.74 0.00	16.57 1.64 0.00
KINTIGH____ 23543	10.66 -0.51 -0.43	10.18 -0.63 -0.16	10.72 -0.71 0.00	9.56 -0.62 0.00	9.74 -0.64 0.00	9.41 -0.64 -0.01	11.05 -0.75 0.00	11.44 -0.68 0.01	11.80 -0.55 0.00	11.92 -0.46 0.82	12.82 -0.43 1.90	10.94 -0.86 9.49	16.38 -0.78 0.53	16.71 -0.75 5.44	17.21 -0.78 1.46	19.10 -0.81 1.29	14.06 -0.86 8.92	14.88 -0.89 4.57	13.41 -0.94 5.57	11.41 -0.75 7.17	14.07 -0.75 2.80	15.24 -0.67 0.00	14.52 -0.62 0.00	14.26 -0.67 0.00
LEDERLE____ 23769	14.77 1.02 -3.01	12.78 0.97 -1.15	12.44 1.02 0.00	11.06 0.88 0.00	11.27 0.89 0.00	10.98 0.86 -0.08	12.81 1.02 0.00	13.22 1.08 0.00	13.46 1.10 0.00	14.42 1.21 0.00	16.60 1.45 0.00	23.40 2.11 0.00	19.49 1.79 0.00	25.24 2.34 0.00	21.51 2.07 0.00	23.44 2.24 0.00	26.41 2.58 0.00	22.52 2.18 0.00	21.94 2.02 0.00	21.25 1.93 0.00	19.35 1.73 0.00	17.49 1.58 0.00	16.63 1.48 0.00	16.32 1.39 0.00
LINDEN COGEN____ 23786	15.03 1.18 -3.13	12.95 1.11 -1.20	12.59 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.08	12.94 1.14 0.00	13.34 1.20 0.00	13.57 1.22 0.00	14.52 1.30 0.00	16.67 1.51 0.00	23.50 2.22 0.00	19.61 1.91 0.00	25.35 2.46 0.00	21.58 2.14 0.00	23.54 2.34 0.00	26.50 2.66 0.00	22.59 2.26 0.00	22.06 2.14 0.00	21.37 2.04 0.00	19.47 1.85 0.00	17.63 1.73 0.00	16.80 1.65 0.00	16.50 1.57 0.00
LIPA_MISC_IPP 23656	15.24 1.38 -3.13	13.18 1.34 -1.20	12.87 1.44 0.00	11.38 1.20 0.00	11.63 1.25 0.00	11.34 1.22 -0.08	13.21 1.41 0.00	13.47 1.33 0.00	13.61 1.26 0.00	14.68 1.47 0.00	16.99 1.80 -0.03	24.14 2.60 -0.25	19.90 2.20 0.00	25.55 2.66 0.00	21.73 2.28 0.00	23.75 2.54 0.00	26.76 2.92 0.00	22.90 2.57 0.00	22.28 2.35 0.00	21.56 2.23 0.00	19.69 2.07 0.00	16.83 1.92 1.00	14.93 1.84 2.05	16.67 1.74 0.00
LISF____SOLAR 323691	15.26 1.41 -3.13	13.21 1.36 -1.20	12.90 1.47 0.00	11.40 1.23 0.00	11.65 1.27 0.00	11.37 1.24 -0.08	13.23 1.43 0.00	13.48 1.35 0.00	13.62 1.27 0.00	14.69 1.48 0.00	17.00 1.82 -0.03	24.17 2.62 -0.26	19.92 2.22 0.00	25.57 2.68 0.00	21.76 2.31 0.00	23.78 2.58 0.00	26.80 2.96 0.00	22.96 2.62 0.00	22.33 2.40 0.00	21.61 2.29 0.00	19.74 2.13 0.00	16.88 1.96 0.99	14.98 1.87 2.03	16.70 1.77 0.00
LITTLE FALLS____HYD 24013	11.55 0.73 -0.09	11.27 0.65 0.03	12.12 0.69 0.00	10.77 0.59 0.00	10.99 0.61 0.00	10.63 0.59 0.00	12.47 0.67 0.00	12.87 0.73 0.00	13.15 0.80 0.00	14.04 0.83 0.00	16.83 0.96 -0.72	23.30 1.31 -0.70	20.02 1.12 -1.20	24.58 1.38 -0.31	20.86 1.18 -0.24	22.72 1.40 -0.11	26.63 1.54 -1.24	22.35 1.36 -0.66	21.26 1.34 0.00	20.80 1.39 -0.08	23.53 1.33 -4.58	18.29 1.16 -1.23	17.30 1.06 -1.10	16.31 0.93 -0.45
LI_NEWBRDGE____DRP 323616	15.06 1.21 -3.13	13.00 1.15 -1.20	12.64 1.21 0.00	11.21 1.04 0.00	11.46 1.09 0.00	11.18 1.05 -0.08	13.02 1.22 0.00	13.38 1.25 0.00	13.60 1.25 0.00	14.59 1.38 0.00	16.82 1.66 -0.01	23.74 2.41 -0.05	19.67 1.97 0.00	25.32 2.42 0.00	21.56 2.11 0.00	23.54 2.34 0.00	26.49 2.65 0.00	22.61 2.28 0.00	22.00 2.08 0.00	21.31 1.99 0.00	19.43 1.81 0.00	16.14 1.78 1.55	13.68 1.72 3.19	16.54 1.61 0.00
LOCKPORT____CC1 323769	10.64 -0.58 -0.49	10.14 -0.70 -0.19	10.64 -0.79 0.00	9.50 -0.68 0.00	9.67 -0.71 0.00	9.34 -0.72 -0.01	10.96 -0.84 0.00	11.39 -0.78 -0.03	11.68 -0.68 -0.01	11.39 -0.57 1.25	11.92 -0.53 2.71	7.82 -1.07 12.39	15.71 -0.98 1.01	15.02 -0.94 6.94	16.39 -0.97 2.08	18.35 -1.03 1.82	11.79 -1.07 10.98	14.32 -1.12 4.89	15.35 -1.18 3.39	18.54 -0.91 -0.13	16.68 -0.93 0.01	15.07 -0.84 0.00	14.36 -0.78 0.00	14.06 -0.87 0.00
LOCKPORT____CC2 323770	10.64 -0.58 -0.49	10.14 -0.70 -0.19	10.64 -0.79 0.00	9.50 -0.68 0.00	9.67 -0.71 0.00	9.34 -0.72 -0.01	10.96 -0.84 0.00	11.39 -0.78 -0.03	11.68 -0.68 -0.01	11.39 -0.57 1.25	11.92 -0.53 2.71	7.82 -1.07 12.39	15.71 -0.98 1.01	15.02 -0.94 6.94	16.39 -0.97 2.08	18.35 -1.03 1.82	11.79 -1.07 10.98	14.32 -1.12 4.89	15.35 -1.18 3.39	18.54 -0.91 -0.13	16.68 -0.93 0.01	15.07 -0.84 0.00	14.36 -0.78 0.00	14.06 -0.87 0.00
LOCKPORT____CC3 323771	10.64 -0.58 -0.49	10.14 -0.70 -0.19	10.64 -0.79 0.00	9.50 -0.68 0.00	9.67 -0.71 0.00	9.34 -0.72 -0.01	10.96 -0.84 0.00	11.39 -0.78 -0.03	11.68 -0.68 -0.01	11.39 -0.57 1.25	11.92 -0.53 2.71	7.82 -1.07 12.39	15.71 -0.98 1.01	15.02 -0.94 6.94	16.39 -0.97 2.08	18.35 -1.03 1.82	11.79 -1.07 10.98	14.32 -1.12 4.89	15.35 -1.18 3.39	18.54 -0.91 -0.13	16.68 -0.93 0.01	15.07 -0.84 0.00	14.36 -0.78 0.00	14.06 -0.87 0.00
LONG_LAKE_PHOENIX 24014	10.92 -0.05 -0.25	10.65 -0.10 -0.09	11.31 -0.12 0.00	10.07 -0.11 0.00	10.27 -0.11 0.00	9.94 -0.11 -0.01	11.68 -0.12 0.00	12.04 -0.10 0.00	12.29 -0.07 0.00	13.19 -0.03 0.00	15.14 -0.02 0.00	21.22 -0.06 0.00	17.58 -0.12 0.00	22.76 -0.13 0.00	19.31 -0.14 0.00	21.06 -0.14 0.00	23.71 -0.13 0.00	20.19 -0.14 0.00	19.77 -0.15 0.00	19.22 -0.11 0.00	17.51 -0.11 0.00	15.79 -0.11 0.00	15.02 -0.13 0.00	14.85 -0.08 0.00

LOVETT___3 23632	14.72 0.96 -3.03	12.73 0.92 -1.16	12.39 0.96 0.00	11.01 0.83 0.00	11.22 0.84 0.00	10.93 0.81 -0.08	12.75 0.95 0.00	13.15 1.01 0.00	13.38 1.03 0.00	14.34 1.13 0.00	16.50 1.34 0.00	23.25 1.96 0.00	19.37 1.66 0.00	25.06 2.17 0.00	21.36 1.92 0.00	23.28 2.07 0.00	26.22 2.37 0.00	22.35 2.02 0.00	21.79 1.87 0.00	21.11 1.78 0.00	19.22 1.60 0.00	17.38 1.48 0.00	16.53 1.39 0.00	16.23 1.30 0.00
LOVETT___4 23642	14.72 0.96 -3.03	12.73 0.92 -1.16	12.39 0.96 0.00	11.01 0.83 0.00	11.22 0.84 0.00	10.93 0.81 -0.08	12.75 0.95 0.00	13.15 1.01 0.00	13.38 1.03 0.00	14.34 1.13 0.00	16.50 1.34 0.00	23.25 1.96 0.00	19.37 1.66 0.00	25.06 2.17 0.00	21.36 1.92 0.00	23.28 2.07 0.00	26.22 2.37 0.00	22.35 2.02 0.00	21.79 1.87 0.00	21.11 1.78 0.00	19.22 1.60 0.00	17.38 1.48 0.00	16.53 1.39 0.00	16.23 1.30 0.00
LOVETT___5 23593	14.72 0.96 -3.03	12.73 0.92 -1.16	12.39 0.96 0.00	11.01 0.83 0.00	11.22 0.84 0.00	10.93 0.81 -0.08	12.75 0.95 0.00	13.15 1.01 0.00	13.38 1.03 0.00	14.34 1.13 0.00	16.50 1.34 0.00	23.25 1.96 0.00	19.37 1.66 0.00	25.06 2.17 0.00	21.36 1.92 0.00	23.28 2.07 0.00	26.22 2.37 0.00	22.35 2.02 0.00	21.79 1.87 0.00	21.11 1.78 0.00	19.22 1.60 0.00	17.38 1.48 0.00	16.53 1.39 0.00	16.23 1.30 0.00
LOWER RAQUET___HYD 24057	7.25 -0.39 3.09	10.29 -0.36 0.00	11.06 -0.37 0.00	9.87 -0.31 0.00	10.08 -0.30 0.00	9.76 -0.28 0.00	11.51 -0.29 0.00	11.83 -0.31 0.00	12.05 -0.30 0.00	12.85 -0.36 0.00	1.87 -0.45 12.84	8.22 -0.59 12.48	-4.20 -0.47 21.43	16.69 -0.67 5.53	14.47 -0.71 4.26	18.25 -0.91 2.04	0.52 -1.12 22.19	7.50 -1.01 11.82	19.10 -0.82 0.00	17.11 -0.77 1.45	-64.72 -0.55 81.78	-6.42 -0.47 21.86	-4.95 -0.51 19.58	6.38 -0.51 8.04
LOWER___HUDSON 24059	15.90 0.77 -4.41	13.04 0.76 -1.63	12.23 0.80 0.00	10.87 0.70 0.00	11.08 0.70 0.00	10.85 0.70 -0.11	12.58 0.79 0.00	12.98 0.84 0.00	13.19 0.84 0.00	14.06 0.84 0.00	16.81 0.98 -0.67	23.35 1.41 -0.66	20.00 1.18 -1.12	24.67 1.49 -0.29	21.03 1.36 -0.22	22.81 1.50 -0.11	26.68 1.67 -1.16	22.43 1.48 -0.61	21.35 1.42 0.00	20.86 1.46 -0.07	23.20 1.36 -4.23	18.22 1.18 -1.13	17.26 1.11 -1.01	16.39 1.05 -0.42
LWR___OSWEGATCHIE_HYD 23850	8.54 -0.15 2.05	10.50 -0.15 0.00	11.27 -0.16 0.00	10.06 -0.13 0.00	10.26 -0.12 0.00	9.94 -0.11 0.00	11.74 -0.05 0.00	12.12 -0.01 0.00	12.38 0.02 0.00	13.24 0.03 0.00	6.67 0.02 8.50	13.05 0.03 8.27	3.51 0.01 14.20	19.13 -0.10 3.67	16.41 -0.20 2.83	19.51 -0.34 1.35	8.71 -0.43 14.70	12.11 -0.39 7.83	19.62 -0.30 0.00	18.19 -0.17 0.96	-36.59 -0.02 54.18	1.36 -0.06 14.48	1.97 -0.20 12.98	9.40 -0.20 5.32
LYONS_FALL_HYD 23570	10.52 0.23 0.44	10.84 0.19 0.00	11.62 0.19 0.00	10.36 0.18 0.00	10.56 0.19 0.00	10.23 0.19 0.00	12.10 0.30 0.00	12.50 0.36 0.00	12.77 0.42 0.00	13.70 0.48 0.00	13.86 0.54 1.84	20.23 0.72 1.79	15.20 0.57 3.07	22.76 0.66 0.79	19.33 0.49 0.61	21.40 0.49 0.29	21.23 0.57 3.18	19.13 0.49 1.69	20.41 0.48 0.00	19.70 0.58 0.21	6.52 0.60 11.70	13.25 0.48 3.13	12.65 0.30 2.80	14.05 0.27 1.15
MADISON___COUNTY_LFGE 323628	11.19 0.34 -0.13	10.99 0.29 -0.05	11.73 0.30 0.00	10.44 0.26 0.00	10.65 0.26 0.00	10.32 0.27 0.00	12.16 0.36 0.00	12.56 0.42 0.00	12.83 0.48 0.00	13.77 0.55 0.00	15.81 0.65 0.00	22.17 0.88 0.00	18.39 0.69 0.00	23.79 0.90 0.00	20.18 0.74 0.00	21.98 0.78 0.00	24.75 0.91 0.00	21.11 0.77 0.00	20.67 0.75 0.00	20.10 0.78 0.00	18.34 0.72 0.00	16.51 0.60 0.00	15.64 0.49 0.00	15.38 0.45 0.00
MAPLE_RIDGE_WT_1 323574	12.11 -0.19 -1.56	10.38 -0.20 0.08	11.23 -0.20 0.00	10.02 -0.16 0.00	10.22 -0.16 0.00	9.89 -0.15 0.00	11.67 -0.12 0.00	12.07 -0.07 0.00	12.31 -0.05 0.00	13.16 -0.05 0.00	22.42 -0.05 -7.31	28.31 -0.09 -7.11	29.84 -0.07 -12.21	25.96 -0.09 -3.15	21.80 -0.08 -2.43	22.28 -0.09 -1.16	36.41 -0.10 -12.66	27.00 -0.08 -6.75	19.85 -0.07 0.00	20.09 -0.06 -0.82	64.23 -0.05 -46.66	28.33 -0.05 -12.47	26.26 -0.06 -11.17	19.37 -0.14 -4.58
MAPLE_RIDGE_WT_2 323611	12.11 -0.19 -1.56	10.38 -0.20 0.08	11.23 -0.20 0.00	10.02 -0.16 0.00	10.22 -0.16 0.00	9.89 -0.15 0.00	11.67 -0.12 0.00	12.07 -0.07 0.00	12.31 -0.05 0.00	13.16 -0.05 0.00	22.42 -0.05 -7.31	28.31 -0.09 -7.11	29.84 -0.07 -12.21	25.96 -0.09 -3.15	21.80 -0.08 -2.43	22.28 -0.09 -1.16	36.41 -0.10 -12.66	27.00 -0.08 -6.75	19.85 -0.07 0.00	20.09 -0.06 -0.82	64.23 -0.05 -46.66	28.33 -0.05 -12.47	26.26 -0.06 -11.17	19.37 -0.14 -4.58
MARBLE_RIVER_WT_PWR 323696	6.35 -0.48 3.90	10.14 -0.51 0.00	10.92 -0.50 0.00	9.75 -0.42 0.00	10.00 -0.37 0.00	9.68 -0.35 0.00	11.42 -0.38 0.00	11.85 -0.30 0.00	12.04 -0.31 0.00	12.76 -0.45 0.00	-1.57 -0.53 16.20	4.81 -0.74 15.74	-10.00 -0.66 27.04	15.03 -0.88 6.98	13.37 -0.69 5.38	17.99 -0.63 2.58	-4.79 -0.63 28.00	4.95 -0.47 14.92	19.47 -0.45 0.00	16.93 -0.57 1.82	-86.07 -0.50 103.19	-12.18 -0.51 27.58	-10.14 -0.58 24.71	4.08 -0.71 10.14
MARSH_HILL_WT_PWR 323713	11.51 0.12 -0.65	10.90 0.00 -0.25	11.37 -0.05 0.00	10.17 0.00 0.00	10.35 -0.02 0.00	10.04 -0.02 -0.02	11.84 0.04 0.00	12.37 0.21 -0.02	12.73 0.37 0.00	17.50 0.58 -3.71	24.78 0.67 -8.94	59.60 0.67 -37.64	20.77 0.48 -2.59	41.55 0.82 -17.84	25.38 0.59 -5.35	24.20 0.62 -2.38	41.68 0.68 -17.17	28.77 0.46 -7.98	29.67 0.43 -9.32	30.60 0.63 -10.64	22.22 0.55 -4.06	16.38 0.47 0.00	15.51 0.37 0.00	15.18 0.25 0.00
MG INDUSTRY___DRP 24185	15.31 0.60 -3.97	12.76 0.59 -1.52	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.53 -0.10	12.37 0.57 0.00	12.73 0.59 0.00	12.95 0.59 0.00	13.81 0.60 0.00	15.87 0.71 0.00	22.30 1.02 0.00	18.57 0.87 0.00	23.99 1.09 0.00	20.45 1.01 0.00	22.29 1.08 0.00	25.04 1.20 0.00	21.39 1.06 0.00	20.90 0.98 0.00	20.32 1.00 0.00	18.53 0.91 0.00	16.72 0.81 0.00	15.91 0.76 0.00	15.66 0.73 0.00
MID___OSWEGATCHIE_HYD 23849	8.54 -0.15 2.05	10.50 -0.15 0.00	11.27 -0.16 0.00	10.06 -0.13 0.00	10.26 -0.12 0.00	9.94 -0.11 0.00	11.74 -0.05 0.00	12.12 -0.01 0.00	12.38 0.02 0.00	13.24 0.03 0.00	6.67 0.02 8.50	13.05 0.03 8.27	3.51 0.01 14.20	19.13 -0.10 3.67	16.41 -0.20 2.83	19.51 -0.34 1.35	8.71 -0.43 14.70	12.11 -0.39 7.83	19.62 -0.30 0.00	18.19 -0.17 0.96	-36.59 -0.02 54.18	1.36 -0.06 14.48	1.97 -0.20 12.98	9.40 -0.20 5.32
MID___RAQUETTE_HYD 23851	7.25 -0.39 3.09	10.29 -0.36 0.00	11.06 -0.37 0.00	9.87 -0.31 0.00	10.08 -0.30 0.00	9.76 -0.28 0.00	11.51 -0.29 0.00	11.83 -0.31 0.00	12.05 -0.30 0.00	12.85 -0.36 0.00	1.87 -0.45 12.84	8.22 -0.59 12.48	-4.20 -0.47 21.43	16.69 -0.67 5.53	14.47 -0.71 4.26	18.25 -0.91 2.04	0.52 -1.12 22.19	7.50 -1.01 11.82	19.10 -0.82 0.00	17.11 -0.77 1.45	-64.72 -0.55 81.78	-6.42 -0.47 21.86	-4.95 -0.51 19.58	6.38 -0.51 8.04

MILLIKEN___1 23584	11.66 0.30 -0.63	11.11 0.22 -0.24	11.66 0.23 0.00	10.39 0.21 0.00	10.60 0.21 0.00	10.26 0.21 -0.02	12.09 0.29 0.00	12.48 0.34 0.00	12.75 0.39 0.00	13.77 0.48 -0.08	15.94 0.55 -0.24	23.00 0.73 -0.98	18.27 0.50 -0.06	24.00 0.73 -0.38	20.16 0.59 -0.12	21.95 0.68 -0.07	25.28 0.80 -0.63	21.24 0.64 -0.27	20.88 0.58 -0.37	20.48 0.66 -0.50	18.37 0.57 -0.18	16.40 0.49 0.00	15.59 0.45 0.00	15.36 0.43 0.00
MILLIKEN___2 23585	11.66 0.30 -0.63	11.11 0.22 -0.24	11.66 0.23 0.00	10.39 0.21 0.00	10.60 0.21 0.00	10.26 0.21 -0.02	12.09 0.29 0.00	12.48 0.34 0.00	12.75 0.39 0.00	13.77 0.48 -0.08	15.94 0.55 -0.24	23.00 0.73 -0.98	18.27 0.50 -0.06	24.00 0.73 -0.38	20.16 0.59 -0.12	21.95 0.68 -0.07	25.28 0.80 -0.63	21.24 0.64 -0.27	20.88 0.58 -0.37	20.48 0.66 -0.50	18.37 0.57 -0.18	16.40 0.49 0.00	15.59 0.45 0.00	15.36 0.43 0.00
MILLIKEN___DIESEL 23629	11.66 0.30 -0.63	11.11 0.22 -0.24	11.66 0.23 0.00	10.39 0.21 0.00	10.60 0.21 0.00	10.26 0.21 -0.02	12.09 0.29 0.00	12.48 0.34 0.00	12.75 0.39 0.00	13.77 0.48 -0.08	15.94 0.55 -0.24	23.00 0.73 -0.98	18.27 0.50 -0.06	24.00 0.73 -0.38	20.16 0.59 -0.12	21.95 0.68 -0.07	25.28 0.80 -0.63	21.24 0.64 -0.27	20.88 0.58 -0.37	20.48 0.66 -0.50	18.37 0.57 -0.18	16.40 0.49 0.00	15.59 0.45 0.00	15.36 0.43 0.00
MILLSEAT___LFGE 323607	10.88 -0.31 -0.47	10.37 -0.46 -0.18	10.90 -0.53 0.00	9.72 -0.46 0.00	9.90 -0.48 0.00	9.57 -0.48 -0.01	11.25 -0.55 0.00	11.70 -0.45 -0.02	12.05 -0.31 -0.01	11.47 -0.17 1.58	11.75 -0.07 3.33	6.23 -0.40 14.66	16.12 -0.41 1.17	14.67 -0.20 8.02	16.70 -0.33 2.40	18.94 -0.33 1.93	11.85 -0.28 11.71	14.68 -0.42 5.24	15.68 -0.49 3.76	18.83 -0.27 0.22	17.11 -0.37 0.14	15.56 -0.35 0.00	14.79 -0.35 0.00	14.47 -0.46 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.86 1.02 -3.11	12.81 0.97 -1.19	12.45 1.02 0.00	11.06 0.88 0.00	11.27 0.89 0.00	10.98 0.86 -0.08	12.81 1.01 0.00	13.21 1.08 0.00	13.45 1.09 0.00	14.40 1.19 0.00	16.57 1.41 0.00	23.33 2.05 0.00	19.45 1.75 0.00	25.16 2.26 0.00	21.43 1.99 0.00	23.37 2.17 0.00	26.32 2.47 0.00	22.44 2.11 0.00	21.88 1.96 0.00	21.19 1.87 0.00	19.30 1.69 0.00	17.46 1.55 0.00	16.61 1.46 0.00	16.31 1.38 0.00
MODEL_CITY_ENERGY 24167	10.56 -0.66 -0.49	10.05 -0.79 -0.19	10.54 -0.89 0.00	9.41 -0.77 0.00	9.57 -0.80 0.00	9.25 -0.81 -0.01	10.85 -0.96 0.00	11.26 -0.89 -0.01	11.60 -0.76 0.00	10.59 -0.66 1.97	11.63 -0.63 2.89	7.39 -1.23 12.67	15.25 -1.11 1.34	12.48 -1.12 9.30	15.56 -1.10 2.78	17.88 -1.20 2.13	8.56 -1.24 14.05	12.32 -1.25 6.76	11.42 -1.32 7.18	11.05 -1.05 7.23	13.73 -1.06 2.83	14.95 -0.96 0.00	14.26 -0.89 0.00	13.97 -0.96 0.00
MODERN_LFGE___ 323580	10.56 -0.66 -0.49	10.05 -0.79 -0.19	10.54 -0.89 0.00	9.41 -0.77 0.00	9.57 -0.80 0.00	9.25 -0.81 -0.01	10.85 -0.96 0.00	11.26 -0.89 -0.01	11.60 -0.76 0.00	10.59 -0.66 1.97	11.63 -0.63 2.89	7.39 -1.23 12.67	15.25 -1.11 1.34	12.48 -1.12 9.30	15.56 -1.10 2.78	17.88 -1.20 2.13	8.56 -1.24 14.05	12.32 -1.25 6.76	11.42 -1.32 7.18	11.05 -1.05 7.23	13.73 -1.06 2.83	14.95 -0.96 0.00	14.26 -0.89 0.00	13.97 -0.96 0.00
MOHAWK_PAPER___DRP 24187	15.75 0.74 -4.28	12.97 0.74 -1.59	12.20 0.77 0.00	10.85 0.67 0.00	11.05 0.68 0.00	10.81 0.66 -0.11	12.51 0.71 0.00	12.89 0.75 0.00	13.10 0.74 0.00	13.98 0.76 0.00	16.63 0.90 -0.57	23.14 1.29 -0.56	19.77 1.11 -0.96	24.54 1.40 -0.25	20.92 1.29 -0.19	22.70 1.41 -0.09	26.40 1.57 -0.99	22.24 1.38 -0.52	21.23 1.30 0.00	20.71 1.32 -0.06	22.46 1.21 -3.63	17.94 1.06 -0.97	17.00 0.99 -0.87	16.22 0.93 -0.36
MONGAUP___HYD 23641	14.52 0.93 -2.86	12.62 0.87 -1.10	12.34 0.91 0.00	10.98 0.80 0.00	11.18 0.80 0.00	10.90 0.78 -0.08	12.71 0.91 0.00	13.12 0.98 0.00	13.37 1.01 0.00	14.28 1.07 0.00	16.41 1.25 0.00	23.18 1.89 0.00	19.38 1.68 0.00	24.96 2.07 0.00	21.29 1.85 0.00	23.21 2.01 0.00	26.18 2.34 0.00	22.38 2.04 0.00	21.87 1.94 0.00	21.21 1.89 0.00	19.31 1.69 0.00	17.43 1.53 0.00	16.55 1.41 0.00	16.23 1.30 0.00
MONTAUK___DIESEL 23721	15.92 2.07 -3.13	13.81 1.96 -1.20	13.37 1.94 0.00	11.77 1.59 0.00	12.02 1.65 0.00	11.72 1.60 -0.08	13.68 1.88 0.00	13.99 1.85 0.00	14.24 1.88 0.00	15.49 2.27 0.00	17.96 2.78 -0.03	25.44 3.89 -0.25	21.04 3.33 0.00	27.09 4.20 0.00	23.00 3.55 0.00	25.14 3.94 0.00	28.35 4.51 0.00	24.27 3.93 0.00	23.60 3.69 0.00	22.83 3.50 0.00	20.83 3.21 0.00	17.85 2.94 1.00	15.81 2.71 2.04	17.53 2.60 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.02 1.16 -3.13	12.95 1.10 -1.20	12.59 1.16 0.00	11.18 1.00 0.00	11.39 1.01 0.00	11.09 0.97 -0.08	12.95 1.15 0.00	13.36 1.22 0.00	13.60 1.25 0.00	14.57 1.35 0.00	16.74 1.58 0.00	23.59 2.30 0.00	19.66 1.96 0.00	25.43 2.54 0.00	21.67 2.22 0.00	23.62 2.42 0.00	26.59 2.75 0.00	22.67 2.33 0.00	22.10 2.18 0.00	21.40 2.08 0.00	19.51 1.89 0.00	17.65 1.75 0.00	16.80 1.66 0.00	16.50 1.57 0.00
MUNSVILLE_WIND_PWR 323609	12.45 0.75 -0.97	11.72 0.69 -0.37	12.18 0.75 0.00	10.84 0.66 0.00	11.08 0.70 0.00	10.76 0.70 -0.03	12.74 0.94 0.00	13.21 1.07 0.00	13.58 1.22 0.00	14.72 1.41 -0.09	17.04 1.62 -0.26	24.55 2.19 -1.07	19.46 1.70 -0.06	25.56 2.25 -0.42	21.46 1.89 -0.13	23.36 2.08 -0.08	27.00 2.36 -0.80	22.59 1.92 -0.34	22.28 1.89 -0.46	21.89 1.93 -0.63	19.59 1.75 -0.23	17.42 1.51 0.00	16.42 1.28 0.00	16.09 1.16 0.00
N SALMON___HYD 24042	6.72 -0.37 3.64	10.27 -0.38 0.00	11.05 -0.38 0.00	9.87 -0.31 0.00	10.10 -0.27 0.00	9.79 -0.25 0.00	11.54 -0.25 0.00	11.96 -0.18 0.00	12.18 -0.17 0.00	12.94 -0.27 0.00	-0.28 -0.33 15.11	6.14 -0.46 14.68	-7.93 -0.41 25.22	15.84 -0.54 6.51	13.96 -0.47 5.02	18.35 -0.45 2.41	-2.73 -0.45 26.12	6.05 -0.37 13.92	19.63 -0.29 0.00	17.21 -0.41 1.70	-78.96 -0.32 96.26	-10.13 -0.31 25.73	-8.31 -0.41 23.05	4.98 -0.49 9.46
N.E_GEN_SANDY PD 24062	15.19 0.76 -3.69	12.83 0.77 -1.41	12.48 0.82 -0.24	12.05 0.71 -1.16	12.27 0.72 -1.17	13.89 0.70 -3.15	12.59 0.79 0.00	12.98 0.85 0.00	13.19 0.83 0.00	14.06 0.84 0.00	16.14 0.98 0.00	22.71 1.43 0.00	18.90 1.20 0.00	24.27 1.49 0.11	20.95 1.39 -0.11	22.72 1.52 0.00	25.51 1.67 0.00	21.92 1.47 -0.11	21.29 1.37 0.00	20.70 1.38 0.00	18.83 1.28 0.06	16.99 1.14 0.05	16.23 1.09 0.00	15.96 1.03 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.74 0.99 -3.02	12.74 0.94 -1.16	12.41 0.98 0.00	11.03 0.85 0.00	11.24 0.86 0.00	10.95 0.83 -0.08	12.77 0.97 0.00	13.17 1.03 0.00	13.41 1.06 0.00	14.37 1.16 0.00	16.55 1.38 0.00	23.31 2.03 0.00	19.42 1.72 0.00	25.14 2.25 0.00	21.42 1.98 0.00	23.35 2.15 0.00	26.31 2.47 0.00	22.43 2.10 0.00	21.86 1.94 0.00	21.17 1.85 0.00	19.29 1.67 0.00	17.43 1.53 0.00	16.58 1.43 0.00	16.27 1.34 0.00



NARROWS_GT1_1 24228	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_2 24229	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_3 24230	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_4 24231	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_5 24232	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_6 24233	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_7 24234	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT1_8 24235	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_1 24236	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_2 24237	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_3 24238	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_4 24239	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_5 24240	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_6 24241	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NARROWS_GT2_7 24242	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00

NARROWS_GT2_8 24243	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.15 1.00 -3.43	12.91 0.95 -1.31	12.42 0.99 0.00	11.04 0.87 0.00	11.25 0.88 0.00	10.98 0.85 -0.09	12.78 0.99 0.00	13.21 1.07 0.00	13.46 1.10 0.00	14.37 1.16 0.00	16.50 1.34 0.00	23.26 1.97 0.00	19.36 1.66 0.00	25.15 2.26 0.00	21.46 2.02 0.00	23.34 2.14 0.00	26.14 2.29 0.00	22.48 2.15 0.00	21.91 1.99 0.00	21.21 1.88 0.00	19.33 1.72 0.00	17.44 1.53 0.00	16.55 1.40 0.00	16.22 1.29 0.00
NEG CAPITAL___MECHNVIL 23645	16.14 0.92 -4.49	13.21 0.91 -1.65	12.38 0.95 0.00	11.00 0.82 0.00	11.22 0.84 0.00	10.98 0.83 -0.11	12.77 0.97 0.00	13.17 1.04 0.00	13.40 1.05 0.00	14.29 1.07 0.00	17.12 1.23 -0.72	23.77 1.78 -0.70	20.40 1.50 -1.21	25.14 1.93 -0.31	21.39 1.71 -0.24	23.24 1.93 -0.11	27.25 2.16 -1.25	22.89 1.90 -0.66	21.80 1.87 0.00	21.30 1.90 -0.08	23.91 1.73 -4.56	18.62 1.50 -1.22	17.62 1.39 -1.09	16.68 1.31 -0.45
NEG CENTRAL_HIGH_ACRES 23767	10.75 -0.36 -0.38	10.34 -0.46 -0.14	10.91 -0.52 0.00	9.72 -0.46 0.00	9.91 -0.47 0.00	9.59 -0.46 -0.01	11.28 -0.52 0.00	11.68 -0.45 0.00	12.00 -0.36 0.00	12.92 -0.28 0.01	14.90 -0.25 0.00	20.82 -0.47 0.00	17.26 -0.44 0.00	22.49 -0.40 0.00	19.03 -0.41 0.00	20.73 -0.42 0.05	22.89 -0.43 0.52	19.65 -0.45 0.23	19.14 -0.48 0.30	18.53 -0.39 0.41	17.04 -0.43 0.15	15.50 -0.40 0.00	14.72 -0.42 0.00	14.47 -0.46 0.00
NEG CENTRAL___DRP 24199	11.23 0.09 -0.41	10.81 0.00 -0.16	11.42 -0.01 0.00	10.17 0.00 0.00	10.37 -0.01 0.00	10.04 -0.01 -0.01	11.85 0.05 0.00	12.24 0.10 0.00	12.52 0.17 0.00	13.48 0.27 0.00	15.47 0.32 0.00	21.59 0.30 0.00	17.91 0.21 0.00	23.24 0.34 0.00	19.71 0.27 0.00	21.53 0.33 0.00	24.22 0.38 0.00	20.59 0.25 0.00	20.14 0.21 0.00	19.63 0.31 0.00	17.86 0.24 0.00	16.13 0.22 0.00	15.34 0.19 0.00	15.09 0.16 0.00
NEG CENTRAL___INDECK 23768	11.48 0.20 -0.55	10.92 0.07 -0.21	11.45 0.02 0.00	10.21 0.03 0.00	10.40 0.02 0.00	10.07 0.01 -0.01	11.88 0.08 0.00	12.40 0.25 -0.01	12.79 0.43 0.00	15.56 0.62 -1.73	20.03 0.69 -4.19	39.24 0.43 -17.52	19.05 0.16 -1.19	31.50 0.39 -8.22	22.16 0.25 -2.46	22.17 0.30 -0.66	29.17 0.35 -4.97	22.62 0.20 -2.08	22.25 0.18 -2.15	21.45 0.30 -1.82	18.90 0.63 -0.65	16.55 0.64 0.00	15.67 0.52 0.00	15.30 0.37 0.00
NEG CENTRAL___SENECA 23627	11.30 0.11 -0.46	10.83 0.01 -0.18	11.42 -0.01 0.00	10.18 0.00 0.00	10.37 -0.01 0.00	10.04 -0.01 -0.01	11.86 0.06 0.00	12.28 0.14 0.00	12.58 0.23 0.00	13.63 0.35 -0.07	15.77 0.41 -0.20	22.49 0.36 -0.85	18.04 0.29 -0.05	23.68 0.46 -0.33	19.91 0.37 -0.10	21.62 0.42 0.00	24.31 0.47 0.00	20.64 0.31 0.00	20.21 0.29 0.00	19.74 0.42 0.00	17.94 0.33 0.00	16.23 0.32 0.00	15.42 0.27 0.00	15.14 0.21 0.00
NEG CENTRAL___STATE_STREET 24147	11.30 0.17 -0.40	10.87 0.07 -0.15	11.52 0.09 0.00	10.27 0.09 0.00	10.47 0.10 0.00	10.14 0.08 -0.01	11.95 0.15 0.00	12.33 0.19 0.00	12.60 0.24 0.00	13.52 0.30 0.00	15.51 0.35 0.00	21.73 0.44 0.00	17.96 0.25 0.00	23.28 0.38 0.00	19.74 0.30 0.00	21.64 0.44 0.00	24.37 0.53 0.00	20.73 0.39 0.00	20.21 0.29 0.00	19.70 0.38 0.00	17.94 0.32 0.00	16.16 0.25 0.00	15.40 0.25 0.00	15.19 0.26 0.00
NEG MILLWOOD___DRP 24198	15.08 1.13 -3.22	12.95 1.07 -1.23	12.55 1.12 0.00	11.15 0.97 0.00	11.36 0.98 0.00	11.07 0.94 -0.08	12.91 1.11 0.00	13.34 1.20 0.00	13.60 1.25 0.00	14.58 1.37 0.00	16.78 1.62 0.00	23.67 2.38 0.00	19.74 2.04 0.00	25.58 2.68 0.00	21.80 2.36 0.00	23.79 2.59 0.00	26.79 2.94 0.00	22.84 2.51 0.00	22.27 2.35 0.00	21.55 2.23 0.00	19.60 1.98 0.00	17.70 1.79 0.00	16.81 1.67 0.00	16.48 1.55 0.00
NEG NORTH_FLCN_SEA 23793	6.49 -0.35 3.89	10.26 -0.39 0.00	11.04 -0.39 0.00	9.86 -0.32 0.00	10.12 -0.26 0.00	9.80 -0.24 0.00	11.56 -0.24 0.00	12.01 -0.13 0.00	12.21 -0.14 0.00	12.93 -0.28 0.00	-1.35 -0.35 16.16	5.14 -0.44 15.70	-9.71 -0.44 26.97	15.36 -0.57 6.96	13.68 -0.40 5.36	18.33 -0.30 2.57	-4.37 -0.27 27.94	5.31 -0.14 14.88	19.75 -0.17 0.00	17.23 -0.28 1.82	-85.60 -0.28 102.94	-11.97 -0.36 27.52	-9.92 -0.42 24.65	4.28 -0.53 10.11
NEG NORTH_KES_CHATEGAY 23792	6.40 -0.50 3.82	10.14 -0.51 0.00	10.92 -0.51 0.00	9.75 -0.43 0.00	9.99 -0.38 0.00	9.67 -0.36 0.00	11.41 -0.39 0.00	11.82 -0.32 0.00	12.02 -0.34 0.00	12.74 -0.48 0.00	-1.29 -0.57 15.88	5.06 -0.79 15.43	-9.49 -0.69 26.50	15.17 -0.88 6.84	13.46 -0.72 5.27	18.00 -0.67 2.53	-4.26 -0.65 27.45	5.20 -0.51 14.63	19.45 -0.47 0.00	16.93 -0.61 1.79	-84.08 -0.54 101.15	-11.65 -0.52 27.04	-9.68 -0.61 24.22	4.30 -0.70 9.94
NEG NORTH___ALICE_FALLS 23915	6.51 -0.34 3.88	10.27 -0.38 0.00	11.05 -0.38 0.00	9.87 -0.31 0.00	10.12 -0.25 0.00	9.80 -0.24 0.00	11.57 -0.23 0.00	12.02 -0.12 0.00	12.23 -0.13 0.00	12.96 -0.26 0.00	-1.27 -0.31 16.11	5.23 -0.40 15.66	-9.59 -0.40 26.90	15.45 -0.50 6.95	13.73 -0.36 5.35	18.38 -0.26 2.57	-4.21 -0.20 27.86	5.42 -0.08 14.84	19.83 -0.10 0.00	17.29 -0.22 1.81	-85.26 -0.22 102.66	-11.82 -0.29 27.44	-9.81 -0.38 24.58	4.35 -0.49 10.09
NEG NORTH___LWR_SARANAC 23913	6.51 -0.34 3.88	10.27 -0.38 0.00	11.05 -0.38 0.00	9.87 -0.31 0.00	10.12 -0.25 0.00	9.80 -0.24 0.00	11.57 -0.23 0.00	12.02 -0.12 0.00	12.23 -0.13 0.00	12.96 -0.26 0.00	-1.27 -0.31 16.11	5.23 -0.40 15.66	-9.59 -0.40 26.90	15.45 -0.50 6.95	13.73 -0.36 5.35	18.38 -0.26 2.57	-4.21 -0.20 27.86	5.42 -0.08 14.84	19.83 -0.10 0.00	17.29 -0.22 1.81	-85.26 -0.22 102.66	-11.82 -0.29 27.44	-9.81 -0.38 24.58	4.35 -0.49 10.09
NEG NORTH___PLATTSBURG 23628	6.51 -0.34 3.88	10.27 -0.38 0.00	11.05 -0.38 0.00	9.87 -0.31 0.00	10.12 -0.25 0.00	9.80 -0.24 0.00	11.57 -0.23 0.00	12.02 -0.12 0.00	12.23 -0.13 0.00	12.96 -0.26 0.00	-1.27 -0.31 16.11	5.23 -0.40 15.66	-9.59 -0.40 26.90	15.45 -0.50 6.95	13.73 -0.36 5.35	18.38 -0.26 2.57	-4.21 -0.20 27.86	5.42 -0.08 14.84	19.83 -0.10 0.00	17.29 -0.22 1.81	-85.26 -0.22 102.66	-11.82 -0.29 27.44	-9.81 -0.38 24.58	4.35 -0.49 10.09
NEG WEST_LEA_LOCKPORT 23791	10.64 -0.58 -0.49	10.14 -0.70 -0.19	10.64 -0.79 0.00	9.50 -0.68 0.00	9.67 -0.71 0.00	9.34 -0.72 -0.01	10.96 -0.84 0.00	11.39 -0.78 -0.03	11.68 -0.68 -0.01	11.39 -0.57 1.25	11.92 -0.53 2.71	7.82 -1.07 12.39	15.71 -0.98 1.01	15.02 -0.94 6.94	16.39 -0.97 2.08	18.35 -1.03 1.82	11.79 -1.07 10.98	14.32 -1.12 4.89	15.35 -1.18 3.39	18.54 -0.91 -0.13	16.68 -0.93 0.01	15.07 -0.84 0.00	14.36 -0.78 0.00	14.06 -0.87 0.00

NEG WEST___LANCASTR 23811	11.30 0.01 -0.57	10.72 -0.15 -0.22	11.26 -0.17 0.00	10.05 -0.13 0.00	10.23 -0.15 0.00	9.85 -0.20 -0.02	11.55 -0.25 0.00	12.04 -0.14 -0.05	12.40 0.03 -0.02	23.75 0.19 -10.34	40.46 0.33 -24.98	126.97 0.15 -105.53	25.01 0.03 -7.27	73.56 0.39 -50.27	34.59 0.09 -15.06	29.30 0.19 -7.91	82.46 0.36 -58.25	47.38 0.07 -26.97	53.04 -0.01 -33.12	59.73 0.23 -40.19	32.99 0.10 -15.27	15.98 0.07 0.00	15.25 0.10 0.00	14.97 0.04 0.00
NEG_PENN_ALLEGHNY 23528	12.05 0.30 -1.02	11.27 0.23 -0.39	11.67 0.24 0.00	10.40 0.22 0.00	10.59 0.21 0.00	10.25 0.19 -0.03	12.06 0.26 0.00	12.47 0.33 0.00	12.74 0.38 0.00	13.82 0.50 -0.11	16.04 0.57 -0.31	23.33 0.75 -1.29	18.32 0.55 -0.08	24.19 0.79 -0.50	20.23 0.63 -0.15	22.06 0.74 -0.11	25.77 0.86 -1.07	21.43 0.64 -0.46	21.13 0.59 -0.62	20.82 0.65 -0.85	18.46 0.55 -0.30	16.38 0.48 0.00	15.59 0.45 0.00	15.35 0.42 0.00
NEG___GEN_MONROE 24207	11.00 -0.12 -0.40	10.55 -0.24 -0.15	11.12 -0.31 0.00	9.90 -0.28 0.00	10.08 -0.30 0.00	9.76 -0.29 -0.01	11.48 -0.32 0.00	11.92 -0.22 0.00	12.27 -0.08 0.00	13.27 0.05 -0.01	15.33 0.17 -0.01	19.59 0.04 1.74	17.69 -0.01 0.00	21.38 0.23 1.75	19.18 0.09 0.35	20.45 0.14 0.89	18.98 0.23 5.09	17.59 0.07 2.82	17.17 0.00 2.76	16.72 0.11 2.72	16.48 0.01 1.14	15.89 -0.01 0.00	15.11 -0.04 0.00	14.85 -0.08 0.00
NEPA___ENERGY 23901	11.34 0.04 -0.57	10.75 -0.12 -0.22	11.30 -0.13 0.00	10.09 -0.09 0.00	10.27 -0.11 0.00	9.89 -0.17 -0.02	11.67 -0.13 0.00	12.17 0.00 -0.03	12.48 0.12 -0.01	20.86 0.33 -7.32	33.37 0.39 -17.83	96.97 0.36 -75.32	22.98 0.11 -5.17	58.98 0.45 -35.63	30.35 0.23 -10.68	26.79 0.29 -5.30	62.12 0.41 -37.87	38.07 0.08 -17.65	40.15 0.01 -20.22	42.09 0.22 -22.54	26.32 0.10 -8.60	15.98 0.08 0.00	15.26 0.12 0.00	14.99 0.06 0.00
NEVERSINK___HYD 23608	14.24 0.69 -2.82	12.36 0.63 -1.08	12.08 0.65 0.00	10.75 0.57 0.00	10.95 0.57 0.00	10.67 0.55 -0.07	12.46 0.66 0.00	12.85 0.71 0.00	13.10 0.75 0.00	14.03 0.82 0.00	16.12 0.97 0.00	22.73 1.44 0.00	18.94 1.24 0.00	24.51 1.61 0.00	20.87 1.43 0.00	22.85 1.65 0.00	25.79 1.95 0.00	21.99 1.66 0.00	21.51 1.59 0.00	20.88 1.55 0.00	19.01 1.39 0.00	17.14 1.24 0.00	16.26 1.12 0.00	15.95 1.02 0.00
NEWTON___FALLS_HYD 23847	8.54 -0.15 2.05	10.50 -0.15 0.00	11.27 -0.16 0.00	10.06 -0.13 0.00	10.26 -0.12 0.00	9.94 -0.11 0.00	11.74 -0.05 0.00	12.12 -0.01 0.00	12.38 0.02 0.00	13.24 0.03 0.00	6.67 0.02 8.50	13.05 0.03 8.27	3.51 0.01 14.20	19.13 -0.10 3.67	16.41 -0.20 2.83	19.51 -0.34 1.35	8.71 -0.43 14.70	12.11 -0.39 7.83	19.62 -0.30 0.00	18.19 -0.17 0.96	-36.59 -0.02 54.18	1.36 -0.06 14.48	1.97 -0.20 12.98	9.40 -0.20 5.32
NIAGARA_115E_LBMP 323715	10.51 -0.71 -0.49	9.99 -0.85 -0.19	10.48 -0.95 0.00	9.35 -0.83 0.00	9.52 -0.86 0.00	9.19 -0.86 -0.01	10.78 -1.02 0.00	11.18 -0.96 0.00	11.54 -0.82 0.00	10.60 -0.73 1.89	12.47 -0.72 1.97	11.33 -1.36 8.60	15.27 -1.22 1.22	13.12 -1.26 8.51	15.68 -1.22 2.54	17.98 -1.33 1.88	9.26 -1.39 13.20	12.27 -1.38 6.69	10.06 -1.45 8.42	7.01 -1.18 11.13	12.13 -1.16 4.32	14.85 -1.05 0.00	14.18 -0.97 0.00	13.89 -1.04 0.00
NIAGARA_115W_LBMP 323714	10.38 -0.85 -0.49	9.85 -0.98 -0.18	10.34 -1.09 0.00	9.22 -0.95 0.00	9.39 -0.99 0.00	9.08 -0.98 -0.01	10.63 -1.16 0.01	11.01 -1.09 0.03	11.38 -0.95 0.02	10.48 -0.82 1.91	9.77 -0.85 4.54	1.00 -1.49 18.79	15.17 -1.31 1.22	13.00 -1.37 8.53	15.52 -1.38 2.54	17.90 -1.47 1.85	9.04 -1.64 13.16	12.10 -1.59 6.65	9.90 -1.64 8.38	6.86 -1.37 11.09	12.00 -1.30 4.31	14.76 -1.15 0.00	14.08 -1.06 0.00	13.81 -1.12 0.00
NIAGARA_230_LBMP 323716	10.55 -0.67 -0.49	10.02 -0.81 -0.19	10.53 -0.90 0.00	9.40 -0.78 0.00	9.56 -0.81 0.00	9.24 -0.82 -0.01	10.83 -0.97 0.00	11.23 -0.89 0.02	11.60 -0.75 0.00	10.67 -0.65 1.89	9.97 -0.63 4.56	1.28 -1.19 18.81	15.38 -1.08 1.24	13.29 -1.07 8.53	15.79 -1.10 2.56	18.18 -1.16 1.86	9.43 -1.24 13.18	12.43 -1.24 6.67	10.22 -1.30 8.40	7.16 -1.05 11.11	12.27 -1.03 4.32	14.99 -0.91 0.00	14.31 -0.84 0.00	14.04 -0.89 0.00
NIAGARA____ 23760	10.49 -0.73 -0.49	9.97 -0.87 -0.19	10.47 -0.96 0.00	9.34 -0.85 0.00	9.50 -0.88 0.00	9.18 -0.87 -0.01	10.77 -1.03 0.00	11.17 -0.95 0.02	11.53 -0.81 0.01	10.62 -0.70 1.89	10.41 -0.70 4.05	3.48 -1.31 16.49	15.31 -1.16 1.23	13.18 -1.18 8.53	15.71 -1.19 2.55	18.08 -1.26 1.86	9.29 -1.37 13.18	12.31 -1.36 6.66	10.10 -1.42 8.40	7.04 -1.17 11.11	12.16 -1.14 4.32	14.90 -1.01 0.00	14.22 -0.93 0.00	13.94 -0.99 0.00
NINE_MILE_1 23575	10.71 -0.22 -0.20	10.47 -0.25 -0.08	11.15 -0.28 0.00	9.93 -0.25 0.00	10.12 -0.25 0.00	9.80 -0.25 0.00	11.51 -0.29 0.00	11.84 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.31 0.00	20.81 -0.47 0.00	17.25 -0.45 0.00	22.34 -0.56 0.00	18.94 -0.50 0.00	20.67 -0.54 0.00	23.25 -0.59 0.00	19.81 -0.53 0.00	19.38 -0.54 0.00	18.83 -0.49 0.00	17.16 -0.46 0.00	15.49 -0.42 0.00	14.74 -0.40 0.00	14.60 -0.33 0.00
NINE_MILE_2 23744	10.71 -0.22 -0.20	10.48 -0.25 -0.08	11.15 -0.28 0.00	9.93 -0.24 0.00	10.13 -0.25 0.00	9.80 -0.25 0.00	11.51 -0.29 0.00	11.84 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.31 0.00	20.82 -0.47 0.00	17.25 -0.45 0.00	22.34 -0.56 0.00	18.94 -0.50 0.00	20.67 -0.53 0.00	23.25 -0.59 0.00	19.81 -0.53 0.00	19.38 -0.54 0.00	18.83 -0.49 0.00	17.16 -0.45 0.00	15.49 -0.42 0.00	14.74 -0.40 0.00	14.60 -0.33 0.00
NM_CAPITAL___DRP 24208	15.64 0.67 -4.23	12.89 0.67 -1.57	12.13 0.70 0.00	10.79 0.61 0.00	10.99 0.62 0.00	10.75 0.60 -0.11	12.42 0.62 0.00	12.79 0.65 0.00	12.99 0.64 0.00	13.85 0.64 0.00	16.46 0.76 -0.54	22.91 1.10 -0.53	19.54 0.93 -0.91	24.29 1.16 -0.23	20.71 1.09 -0.18	22.47 1.18 -0.09	26.08 1.30 -0.94	21.98 1.15 -0.50	20.99 1.07 0.00	20.48 1.10 -0.06	22.07 1.01 -3.44	17.72 0.89 -0.92	16.80 0.83 -0.82	16.06 0.79 -0.34
NM_CENTRAL___DRP 24181	11.02 0.02 -0.28	10.72 -0.03 -0.10	11.38 -0.05 0.00	10.13 -0.04 0.00	10.33 -0.05 0.00	10.00 -0.04 -0.01	11.76 -0.04 0.00	12.13 0.00 0.00	12.39 0.03 0.00	13.31 0.09 0.00	15.28 0.12 0.00	21.41 0.12 0.00	17.72 0.02 0.00	22.94 0.04 0.00	19.45 0.01 0.00	21.23 0.03 0.00	23.89 0.05 0.00	20.34 0.00 0.00	19.89 -0.03 0.00	19.34 0.01 0.00	17.60 -0.01 0.00	15.90 0.00 0.00	15.14 -0.01 0.00	14.96 0.03 0.00
NM_FRONTIER___DRP 24179	10.38 -0.85 -0.49	9.85 -0.98 -0.18	10.34 -1.09 0.00	9.22 -0.95 0.00	9.39 -0.99 0.00	9.08 -0.98 -0.01	10.63 -1.16 0.01	11.01 -1.09 0.03	11.38 -0.95 0.02	10.48 -0.82 1.91	9.77 -0.85 4.54	1.00 -1.49 18.79	15.17 -1.31 1.22	13.00 -1.37 8.53	15.52 -1.38 2.54	17.90 -1.47 1.85	9.04 -1.64 13.16	12.10 -1.59 6.65	9.90 -1.64 8.38	6.86 -1.37 11.09	12.00 -1.30 4.31	14.76 -1.15 0.00	14.08 -1.06 0.00	13.81 -1.12 0.00

NM_ST_REGIS___HYD 24053	7.14 -0.38 3.20	10.28 -0.36 0.00	11.06 -0.37 0.00	9.87 -0.31 0.00	10.08 -0.30 0.00	9.77 -0.27 0.00	11.52 -0.28 0.00	11.86 -0.28 0.00	12.09 -0.27 0.00	12.88 -0.33 0.00	1.44 -0.41 13.30	7.80 -0.56 12.93	-4.96 -0.45 22.21	16.53 -0.63 5.73	14.38 -0.65 4.42	18.30 -0.79 2.12	-0.10 -0.94 23.00	7.24 -0.84 12.26	19.24 -0.68 0.00	17.15 -0.67 1.50	-67.63 -0.49 84.76	-7.17 -0.42 22.66	-5.64 -0.49 20.29	6.09 -0.51 8.33
NORTHPORT___1 23551	15.13 1.28 -3.13	13.08 1.24 -1.20	12.73 1.30 0.00	11.28 1.11 0.00	11.53 1.15 0.00	11.25 1.12 -0.08	13.10 1.30 0.00	13.46 1.32 0.00	13.66 1.30 0.00	14.64 1.42 0.00	16.89 1.71 -0.02	23.92 2.42 -0.21	19.68 1.98 0.00	25.23 2.34 0.00	21.46 2.01 0.00	23.43 2.23 0.00	26.19 2.52 0.17	22.53 2.20 0.00	21.93 2.01 0.00	21.25 1.93 0.00	19.40 1.78 0.00	16.54 1.74 1.11	14.58 1.71 2.28	16.59 1.66 0.00
NORTHPORT___2 23552	15.13 1.28 -3.13	13.08 1.24 -1.20	12.73 1.30 0.00	11.28 1.11 0.00	11.53 1.15 0.00	11.25 1.12 -0.08	13.10 1.30 0.00	13.46 1.32 0.00	13.66 1.30 0.00	14.64 1.42 0.00	16.89 1.71 -0.02	23.92 2.42 -0.21	19.68 1.98 0.00	25.23 2.34 0.01	21.46 2.01 0.00	23.43 2.23 0.00	25.54 2.52 0.83	22.53 2.20 0.00	21.93 2.01 0.00	21.25 1.93 0.00	19.40 1.78 0.00	16.54 1.74 1.11	14.58 1.71 2.28	16.59 1.66 0.00
NORTHPORT___3 23553	15.09 1.24 -3.13	13.04 1.19 -1.20	12.69 1.26 0.00	11.25 1.07 0.00	11.50 1.12 0.00	11.21 1.08 -0.08	13.06 1.26 0.00	13.42 1.28 0.00	13.62 1.26 0.00	14.55 1.34 0.00	16.80 1.61 -0.02	23.79 2.29 -0.21	19.54 1.84 0.00	25.03 2.14 0.00	21.31 1.87 0.00	23.27 2.07 0.00	25.36 2.34 0.83	22.37 2.04 0.00	21.76 1.84 0.00	21.06 1.74 0.00	19.22 1.60 0.00	16.36 1.57 1.12	14.46 1.61 2.30	16.49 1.56 0.00
NORTHPORT___4 23650	15.09 1.24 -3.13	13.04 1.19 -1.20	12.69 1.26 0.00	11.25 1.07 0.00	11.50 1.12 0.00	11.21 1.08 -0.08	13.06 1.26 0.00	13.42 1.28 0.00	13.62 1.26 0.00	14.55 1.34 0.00	16.80 1.61 -0.02	23.79 2.29 -0.21	19.54 1.84 0.00	25.03 2.14 0.00	21.31 1.87 0.00	23.27 2.07 0.00	25.36 2.34 0.83	22.37 2.04 0.00	21.76 1.84 0.00	21.06 1.74 0.00	19.22 1.60 0.00	16.36 1.57 1.12	14.46 1.61 2.30	16.49 1.56 0.00
NORTHPORT___IC 23718	15.13 1.28 -3.13	13.08 1.24 -1.20	12.73 1.30 0.00	11.28 1.11 0.00	11.53 1.15 0.00	11.25 1.12 -0.08	13.10 1.30 0.00	13.46 1.32 0.00	13.66 1.30 0.00	14.64 1.42 0.00	16.89 1.71 -0.02	23.92 2.42 -0.21	19.68 1.98 0.00	25.23 2.34 0.00	21.46 2.01 0.00	23.43 2.23 0.00	26.19 2.52 0.17	22.53 2.20 0.00	21.93 2.01 0.00	21.25 1.93 0.00	19.40 1.78 0.00	16.54 1.74 1.11	14.58 1.71 2.28	16.59 1.66 0.00
NPX_GEN_1385_PROXY 323591	15.03 1.17 -3.13	13.08 1.24 -1.20	12.73 1.30 0.00	11.28 1.11 0.00	11.53 1.15 0.00	11.25 1.12 -0.08	13.06 1.26 0.00	13.46 1.32 0.00	13.66 1.30 0.00	14.58 1.36 0.00	16.72 1.54 -0.02	23.61 2.11 -0.21	19.49 1.79 0.00	24.97 2.08 0.00	21.25 1.81 0.00	23.11 1.91 0.00	25.64 1.97 0.17	22.10 1.77 0.00	21.59 1.67 0.00	21.18 1.86 0.00	19.39 1.78 0.00	16.41 1.61 1.11	14.37 1.50 2.28	16.43 1.50 0.00
NPX_GEN_CSC 323557	15.20 1.34 -3.13	13.15 1.31 -1.20	12.88 1.44 0.00	11.38 1.20 0.00	11.63 1.25 0.00	11.34 1.22 -0.08	13.19 1.40 0.00	13.40 1.26 0.00	13.53 1.18 0.00	14.61 1.40 0.00	16.92 1.73 -0.03	24.05 2.51 -0.25	19.83 2.13 0.00	25.47 2.58 0.00	21.66 2.22 0.00	23.67 2.47 0.00	26.68 2.84 0.00	22.84 2.51 0.00	22.21 2.29 0.00	21.50 2.17 0.00	19.66 2.04 0.00	16.76 1.85 1.00	14.86 1.77 2.05	16.59 1.66 0.00
NSINS_S_GLNS_FALLS 23858	16.21 0.95 -4.53	13.26 0.94 -1.67	12.43 1.00 0.00	11.04 0.86 0.00	11.25 0.87 0.00	11.03 0.87 -0.11	12.84 1.04 0.00	13.27 1.13 0.00	13.49 1.13 0.00	14.35 1.13 0.00	17.12 1.22 -0.74	23.76 1.75 -0.72	20.44 1.50 -1.24	25.13 1.91 -0.32	21.36 1.67 -0.25	23.30 1.98 -0.12	27.30 2.18 -1.28	22.90 1.89 -0.68	21.96 2.04 0.00	21.47 2.07 -0.08	24.23 1.92 -4.70	18.80 1.64 -1.25	17.79 1.52 -1.13	16.84 1.44 -0.46
NUCOR_STEEL___DRP 24197	11.27 0.16 -0.38	10.86 0.06 -0.15	11.51 0.08 0.00	10.27 0.08 0.00	10.47 0.09 0.00	10.13 0.08 -0.01	11.94 0.15 0.00	12.32 0.18 0.00	12.58 0.23 0.00	13.50 0.29 0.00	15.49 0.33 0.00	21.71 0.42 0.00	17.93 0.23 0.00	23.24 0.34 0.00	19.71 0.27 0.00	21.61 0.41 0.00	24.33 0.49 0.00	20.70 0.37 0.00	20.17 0.25 0.00	19.66 0.34 0.00	17.91 0.30 0.00	16.14 0.24 0.00	15.38 0.23 0.00	15.18 0.25 0.00
NYISO_LBMP_REFERENCE 24008	10.73 0.00 0.00	10.65 0.00 0.00	11.43 0.00 0.00	10.18 0.00 0.00	10.37 0.00 0.00	10.04 0.00 0.00	11.80 0.00 0.00	12.14 0.00 0.00	12.36 0.00 0.00	13.21 0.00 0.00	15.16 0.00 0.00	21.29 0.00 0.00	17.70 0.00 0.00	22.89 0.00 0.00	19.44 0.00 0.00	21.20 0.00 0.00	23.84 0.00 0.00	20.34 0.00 0.00	19.92 0.00 0.00	19.32 0.00 0.00	17.62 0.00 0.00	15.91 0.00 0.00	15.15 0.00 0.00	14.93 0.00 0.00
NYPA_BRENTWD____GT 24164	15.27 1.42 -3.13	13.21 1.36 -1.20	12.86 1.44 0.00	11.39 1.22 0.00	11.64 1.27 0.00	11.36 1.24 -0.08	13.24 1.44 0.00	13.61 1.48 0.00	13.84 1.49 0.00	14.85 1.64 0.00	17.17 1.98 -0.03	24.42 2.83 -0.30	20.06 2.35 0.00	25.75 2.86 0.00	21.83 2.39 0.00	23.86 2.66 0.00	26.86 3.02 0.00	22.98 2.65 0.00	22.30 2.38 0.00	21.56 2.24 0.00	19.75 2.14 0.00	17.10 2.06 0.87	15.34 1.98 1.78	16.81 1.88 0.00
NYPA_GOWANUS____GT5 24156	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.43 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.55 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.06 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NYPA_GOWANUS____GT6 24157	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.43 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.55 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.06 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00
NYPA_HARLEM__RVR__GT1 24160	15.06 1.20 -3.13	13.00 1.15 -1.21	12.65 1.22 0.00	11.23 1.05 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	12.99 1.18 -0.01	13.39 1.25 -0.01	13.63 1.27 -0.01	14.60 1.38 -0.01	16.75 1.58 0.00	23.61 2.31 -0.01	19.67 1.96 -0.01	25.47 2.58 0.00	21.71 2.26 -0.01	23.68 2.47 -0.01	26.62 2.78 0.00	22.70 2.37 0.00	22.15 2.23 0.00	21.48 2.15 0.00	19.56 1.94 0.00	17.71 1.80 0.00	16.87 1.72 0.00	16.56 1.63 0.00

NYPA_HARLEM__RVR__GT2 24161	15.06 1.20 -3.13	13.00 1.15 -1.21	12.65 1.22 0.00	11.23 1.05 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	12.99 1.18 -0.01	13.39 1.25 -0.01	13.63 1.27 -0.01	14.60 1.38 -0.01	16.75 1.58 0.00	23.61 2.31 -0.01	19.67 1.96 -0.01	25.47 2.58 0.00	21.71 2.26 -0.01	23.68 2.47 -0.01	26.62 2.78 0.00	22.70 2.37 0.00	22.15 2.23 0.00	21.48 2.15 0.00	19.56 1.94 0.00	17.71 1.80 0.00	16.87 1.72 0.00	16.56 1.63 0.00
NYPA_KENT____GT 24152	15.10 1.24 -3.13	13.03 1.18 -1.21	12.67 1.24 0.00	11.25 1.07 0.00	11.46 1.08 0.00	11.17 1.04 -0.09	13.04 1.23 -0.01	13.45 1.31 -0.01	13.69 1.33 -0.01	14.66 1.44 -0.01	17.70 1.69 -0.86	23.75 2.45 -0.01	23.97 2.10 -4.17	25.79 2.73 -0.17	25.85 2.38 -4.02	23.81 2.60 -0.01	26.77 2.93 0.00	22.83 2.50 0.00	22.25 2.33 0.00	30.15 2.24 -8.58	25.73 2.02 -6.10	25.29 1.87 -7.52	24.27 1.77 -7.35	16.61 1.68 0.00
NYPA_POUCH1____GT 24155	15.09 1.22 -3.14	13.01 1.16 -1.21	12.64 1.21 0.00	11.22 1.05 0.00	11.43 1.06 0.00	11.14 1.01 -0.09	13.00 1.20 -0.01	13.43 1.28 -0.02	13.67 1.30 -0.01	14.64 1.42 -0.01	17.99 1.67 -1.16	23.74 2.45 -0.01	25.45 2.11 -5.64	26.01 2.75 -0.37	29.18 2.40 -7.33	23.80 2.60 -0.01	26.77 2.93 0.00	22.85 2.51 0.00	22.27 2.34 0.00	37.80 2.27 -16.21	31.16 2.03 -11.51	31.97 1.87 -14.20	30.80 1.78 -13.87	16.62 1.68 0.00
NYPA_VERNON____GT2 24162	15.09 1.23 -3.13	13.02 1.17 -1.21	12.66 1.23 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.03 1.22 -0.01	13.44 1.30 -0.01	13.69 1.32 -0.01	14.65 1.43 -0.01	17.74 1.67 -0.92	23.70 2.41 -0.01	24.25 2.06 -4.49	25.65 2.66 -0.10	24.81 2.33 -3.03	23.76 2.54 -0.01	26.70 2.86 0.00	22.77 2.44 0.00	22.20 2.28 0.00	24.06 2.18 -2.56	21.42 1.98 -1.82	19.97 1.83 -2.24	19.07 1.74 -2.19	16.57 1.64 0.00
NYPA_VERNON____GT3 24163	15.09 1.23 -3.13	13.02 1.17 -1.21	12.66 1.23 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.03 1.22 -0.01	13.44 1.30 -0.01	13.69 1.32 -0.01	14.65 1.43 -0.01	17.74 1.67 -0.92	23.70 2.41 -0.01	24.25 2.06 -4.49	25.65 2.66 -0.10	24.81 2.33 -3.03	23.76 2.54 -0.01	26.70 2.86 0.00	22.77 2.44 0.00	22.20 2.28 0.00	24.06 2.18 -2.56	21.42 1.98 -1.82	19.97 1.83 -2.24	19.07 1.74 -2.19	16.57 1.64 0.00
NYPA__ASTORIA_CC1 323568	15.08 1.22 -3.13	13.02 1.16 -1.21	12.65 1.22 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.02 1.22 -0.01	13.43 1.28 -0.01	13.67 1.31 -0.01	14.63 1.41 -0.01	17.59 1.64 -0.79	23.66 2.37 -0.01	23.58 2.03 -3.85	25.56 2.62 -0.05	23.92 2.30 -2.18	23.72 2.51 -0.01	26.66 2.82 0.00	22.74 2.40 0.00	22.17 2.25 0.00	21.48 2.16 0.00	19.57 1.95 0.00	17.71 1.80 0.00	16.86 1.72 0.00	16.55 1.62 0.00
NYPA__ASTORIA_CC2 323569	15.08 1.22 -3.13	13.02 1.16 -1.21	12.65 1.22 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.02 1.22 -0.01	13.43 1.28 -0.01	13.67 1.31 -0.01	14.63 1.41 -0.01	17.59 1.64 -0.79	23.66 2.37 -0.01	23.58 2.03 -3.85	25.56 2.62 -0.05	23.92 2.30 -2.18	23.72 2.51 -0.01	26.66 2.82 0.00	22.74 2.40 0.00	22.17 2.25 0.00	21.48 2.16 0.00	19.57 1.95 0.00	17.71 1.80 0.00	16.86 1.72 0.00	16.55 1.62 0.00
NYPA__HOLTSVILL 23794	15.23 1.38 -3.13	13.18 1.33 -1.20	12.85 1.42 0.00	11.37 1.19 0.00	11.62 1.24 0.00	11.33 1.21 -0.08	13.19 1.40 0.00	13.50 1.36 0.00	13.67 1.32 0.00	14.71 1.50 0.00	17.02 1.83 -0.03	24.15 2.62 -0.25	19.90 2.20 0.00	25.55 2.66 0.00	21.71 2.27 0.00	23.73 2.52 0.00	26.72 2.88 0.00	22.86 2.52 0.00	22.23 2.31 0.00	21.51 2.19 0.00	19.63 2.02 0.00	16.81 1.92 1.01	14.92 1.85 2.07	16.68 1.75 0.00
NYPA____HELLGATE_GT1 24158	15.06 1.20 -3.13	13.00 1.15 -1.21	12.65 1.22 0.00	11.23 1.05 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	13.00 1.19 -0.01	13.40 1.26 -0.01	13.64 1.27 -0.01	14.61 1.39 -0.01	16.76 1.60 0.00	23.63 2.33 -0.01	19.68 1.97 -0.01	25.50 2.60 0.00	21.72 2.27 -0.01	23.69 2.48 -0.01	26.63 2.79 0.00	22.72 2.38 0.00	22.15 2.23 0.00	21.48 2.15 0.00	19.56 1.94 0.00	17.71 1.80 0.00	16.87 1.72 0.00	16.56 1.63 0.00
NYPA____HELLGATE_GT2 24159	15.06 1.20 -3.13	13.00 1.15 -1.21	12.65 1.22 0.00	11.23 1.05 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	13.00 1.19 -0.01	13.40 1.26 -0.01	13.64 1.27 -0.01	14.61 1.39 -0.01	16.76 1.60 0.00	23.63 2.33 -0.01	19.68 1.97 -0.01	25.50 2.60 0.00	21.72 2.27 -0.01	23.69 2.48 -0.01	26.63 2.79 0.00	22.72 2.38 0.00	22.15 2.23 0.00	21.48 2.15 0.00	19.56 1.94 0.00	17.71 1.80 0.00	16.87 1.72 0.00	16.56 1.63 0.00
NYS_BARGE__HYD 23848	10.66 -0.55 -0.48	10.15 -0.68 -0.19	10.66 -0.77 0.00	9.51 -0.67 0.00	9.68 -0.70 0.00	9.35 -0.70 -0.01	10.98 -0.83 0.00	11.40 -0.75 -0.02	11.73 -0.63 -0.01	10.92 -0.52 1.78	10.96 -0.47 3.73	3.85 -0.99 16.45	15.47 -0.91 1.32	12.98 -0.85 9.06	15.84 -0.88 2.72	18.08 -0.95 2.18	9.81 -0.96 13.07	13.48 -1.02 5.83	14.83 -1.09 4.00	18.77 -0.83 -0.28	16.80 -0.86 -0.04	15.13 -0.78 0.00	14.41 -0.73 0.00	14.11 -0.82 0.00
OAK ORCHARD__HYD 24046	10.95 -0.17 -0.39	10.51 -0.29 -0.15	11.09 -0.34 0.00	9.87 -0.30 0.00	10.06 -0.32 0.00	9.73 -0.32 -0.01	11.45 -0.35 0.00	11.87 -0.27 0.00	12.22 -0.14 0.00	13.20 -0.02 0.00	15.23 0.08 0.00	21.22 -0.06 0.00	17.61 -0.09 0.00	23.00 0.10 0.00	19.42 -0.02 0.00	20.82 0.02 0.41	21.31 0.08 2.61	19.17 -0.04 1.13	19.03 -0.10 0.80	19.33 0.00 0.00	17.54 -0.08 0.00	15.81 -0.09 0.00	15.02 -0.12 0.00	14.75 -0.18 0.00
OCC_CHEM__DRP 24175	10.42 -0.81 -0.49	9.89 -0.95 -0.18	10.38 -1.05 0.00	9.26 -0.92 0.00	9.43 -0.95 0.00	9.11 -0.94 -0.01	10.67 -1.12 0.01	11.05 -1.05 0.04	11.42 -0.91 0.03	10.45 -0.78 1.98	9.70 -0.79 4.67	0.55 -1.42 19.32	15.19 -1.26 1.26	12.76 -1.29 8.85	15.51 -1.31 2.63	17.89 -1.39 1.93	8.69 -1.55 13.60	11.86 -1.51 6.96	9.59 -1.57 8.77	6.37 -1.29 11.65	11.83 -1.23 4.55	14.81 -1.09 0.00	14.14 -1.01 0.00	13.87 -1.06 0.00
OH_GEN_PROXY 24063	10.59 -0.63 -0.49	10.07 -0.77 -0.19	10.57 -0.86 0.00	9.43 -0.75 0.00	9.60 -0.78 0.00	9.27 -0.78 -0.01	10.87 -0.93 0.00	11.28 -0.84 0.01	11.65 -0.70 0.00	11.14 -0.61 1.48	10.74 -0.59 3.84	4.10 -1.12 16.06	15.63 -1.02 1.06	14.60 -1.00 7.30	16.23 -1.03 2.19	18.59 -1.08 1.53	11.83 -1.15 10.86	13.62 -1.17 5.54	11.74 -1.23 6.95	9.11 -0.98 9.23	13.05 -0.97 3.59	15.05 -0.86 0.00	14.36 -0.78 0.00	23.75 -0.83 -9.66
OLIN_CORP_DRP 24177	10.55 -0.68 -0.50	10.02 -0.82 -0.19	10.51 -0.91 0.00	9.38 -0.80 0.00	9.55 -0.83 0.00	9.23 -0.83 -0.01	10.81 -0.99 0.00	11.22 -0.93 0.00	11.57 -0.79 0.00	9.80 -0.69 2.73	11.19 -0.67 3.29	10.42 -1.29 9.57	15.92 -1.16 0.63	13.61 -1.18 8.11	16.27 -1.15 2.03	17.31 -1.24 2.66	3.66 -1.29 18.89	9.48 -1.29 9.57	6.18 -1.37 12.37	1.42 -1.10 16.80	10.02 -1.09 6.51	14.92 -0.98 0.00	14.24 -0.90 0.00	13.96 -0.97 0.00

OLIN_CORP_DSASP 323712	10.42 -0.81 -0.49	9.89 -0.95 -0.18	10.38 -1.05 0.00	9.26 -0.92 0.00	9.43 -0.95 0.00	9.11 -0.94 -0.01	10.67 -1.12 0.01	11.05 -1.05 0.04	11.42 -0.91 0.03	10.45 -0.78 1.98	9.70 -0.79 4.67	0.55 -1.42 19.32	15.19 -1.26 1.26	12.76 -1.29 8.85	15.51 -1.31 2.63	17.89 -1.39 1.93	8.69 -1.55 13.60	11.86 -1.51 6.96	9.59 -1.57 8.77	6.37 -1.29 11.65	11.83 -1.23 4.55	14.81 -1.09 0.00	14.14 -1.01 0.00	13.87 -1.06 0.00
ONEIDA_HERK_LFGE 323681	10.74 0.27 0.25	10.88 0.23 0.00	11.67 0.24 0.00	10.40 0.21 0.00	10.60 0.22 0.00	10.27 0.23 0.00	12.12 0.32 0.00	12.52 0.38 0.00	12.79 0.43 0.00	13.71 0.50 1.06	14.66 0.56 1.03	21.01 0.75 1.03	16.53 0.59 1.77	23.15 0.71 0.46	19.65 0.56 0.35	21.60 0.57 0.17	22.67 0.66 1.83	19.93 0.57 0.97	20.47 0.55 0.00	19.83 0.62 0.12	11.51 0.63 6.73	14.61 0.51 1.80	13.89 0.36 1.61	14.59 0.32 0.66
ONONDAGA_REF_OCCRA 23987	11.16 0.09 -0.35	10.81 0.03 -0.13	11.45 0.02 0.00	10.20 0.01 0.00	10.39 0.01 0.00	10.06 0.01 -0.01	11.83 0.03 0.00	12.21 0.07 0.00	12.49 0.13 0.00	13.41 0.20 0.00	15.40 0.24 0.00	21.58 0.30 0.00	17.87 0.17 0.00	23.15 0.26 0.00	19.64 0.19 0.00	21.43 0.23 0.00	24.12 0.28 0.00	20.53 0.20 0.00	20.09 0.17 0.00	19.52 0.20 0.00	17.77 0.15 0.00	16.05 0.14 0.00	15.27 0.12 0.00	15.07 0.14 0.00
ONONDAGA___COGEN 23986	11.11 0.07 -0.32	10.78 0.01 -0.12	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.01 0.00	10.05 0.01 -0.01	11.84 0.04 0.00	12.21 0.07 0.00	12.46 0.11 0.00	13.37 0.16 0.00	15.35 0.19 0.00	21.52 0.23 0.00	17.82 0.12 0.00	23.09 0.19 0.00	19.58 0.14 0.00	21.39 0.19 0.00	24.07 0.23 0.00	20.48 0.15 0.00	20.04 0.11 0.00	19.48 0.15 0.00	17.73 0.12 0.00	16.00 0.10 0.00	15.22 0.08 0.00	15.04 0.11 0.00
ONTARIO___LFGE 23819	11.30 0.11 -0.46	10.83 0.01 -0.18	11.42 -0.01 0.00	10.18 0.00 0.00	10.37 -0.01 0.00	10.04 -0.01 -0.01	11.86 0.06 0.00	12.28 0.14 0.00	12.58 0.23 0.00	13.63 0.35 -0.07	15.77 0.41 -0.20	22.49 0.36 -0.85	18.04 0.29 -0.05	23.68 0.46 -0.33	19.91 0.37 -0.10	21.62 0.42 0.00	24.31 0.47 0.00	20.64 0.31 0.00	20.21 0.29 0.00	19.74 0.42 0.00	17.94 0.33 0.00	16.23 0.32 0.00	15.42 0.27 0.00	15.14 0.21 0.00
ORANGEVILLE_WT_PWR 323706	11.09 -0.23 -0.59	10.51 -0.36 -0.23	11.01 -0.42 0.00	9.82 -0.36 0.00	9.99 -0.38 0.00	9.66 -0.40 -0.02	11.37 -0.43 0.00	11.87 -0.31 -0.04	12.20 -0.16 0.00	18.59 0.01 -5.37	28.14 0.06 -12.92	75.19 -0.24 -54.14	21.09 -0.31 -3.70	48.32 -0.12 -25.54	26.87 -0.23 -7.65	24.42 -0.24 -3.46	48.26 -0.25 -24.67	31.49 -0.39 -11.55	32.65 -0.42 -13.15	33.77 -0.17 -14.61	22.98 -0.21 -5.58	15.71 -0.19 0.00	14.95 -0.19 0.00	14.61 -0.32 0.00
OSWEGATCHIE___HYD 24044	8.54 -0.15 2.05	10.50 -0.15 0.00	11.27 -0.16 0.00	10.06 -0.13 0.00	10.26 -0.12 0.00	9.94 -0.11 0.00	11.74 -0.05 0.00	12.12 -0.01 0.00	12.38 0.02 0.00	13.24 0.03 0.00	6.67 0.02 8.50	13.05 0.03 8.27	3.51 0.01 14.20	19.13 -0.10 3.67	16.41 -0.20 2.83	19.51 -0.34 1.35	8.71 -0.43 14.70	12.11 -0.39 7.83	19.62 -0.30 0.00	18.19 -0.17 0.96	-36.59 -0.02 54.18	1.36 -0.06 14.48	1.97 -0.20 12.98	9.40 -0.20 5.32
OSWEGO___5 23606	10.81 -0.14 -0.23	10.56 -0.18 -0.09	11.23 -0.20 0.00	10.00 -0.18 0.00	10.19 -0.18 0.00	9.87 -0.18 -0.01	11.59 -0.20 0.00	11.94 -0.20 0.00	12.17 -0.18 0.00	13.05 -0.16 0.00	14.98 -0.17 0.00	20.99 -0.30 0.00	17.40 -0.30 0.00	22.53 -0.37 0.00	19.10 -0.34 0.00	20.85 -0.36 0.00	23.45 -0.39 0.00	19.98 -0.36 0.00	19.55 -0.37 0.00	19.00 -0.32 0.00	17.32 -0.30 0.00	15.63 -0.28 0.00	14.88 -0.27 0.00	14.71 -0.22 0.00
OSWEGO___6 23613	10.81 -0.14 -0.23	10.56 -0.18 -0.09	11.23 -0.20 0.00	10.00 -0.18 0.00	10.19 -0.18 0.00	9.87 -0.18 -0.01	11.59 -0.20 0.00	11.94 -0.20 0.00	12.17 -0.18 0.00	13.05 -0.16 0.00	14.98 -0.17 0.00	20.99 -0.30 0.00	17.40 -0.30 0.00	22.53 -0.37 0.00	19.10 -0.34 0.00	20.85 -0.36 0.00	23.45 -0.39 0.00	19.98 -0.36 0.00	19.55 -0.37 0.00	19.00 -0.32 0.00	17.32 -0.30 0.00	15.63 -0.28 0.00	14.88 -0.27 0.00	14.71 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	10.78 -0.45 -0.50	10.25 -0.60 -0.20	10.75 -0.68 0.00	9.59 -0.59 0.00	9.76 -0.61 0.00	9.44 -0.62 -0.01	11.08 -0.72 -0.01	11.52 -0.63 -0.01	11.89 -0.47 -0.02	8.27 -0.32 4.62	1.63 -0.25 13.28	-36.39 -0.70 56.98	13.52 -0.70 3.49	-1.20 -0.55 23.54	11.68 -0.67 7.10	14.97 -0.70 5.53	-5.04 -0.73 28.15	8.29 -0.82 11.22	20.06 -0.89 -1.03	44.79 -0.60 -26.06	26.71 -0.63 -9.72	15.34 -0.56 0.00	14.62 -0.53 0.00	14.31 -0.62 0.00
OXBOW___ 24026	10.62 -0.61 -0.50	10.09 -0.76 -0.20	10.58 -0.85 0.00	9.44 -0.74 0.00	9.61 -0.77 0.00	9.29 -0.77 -0.01	10.91 -0.91 -0.01	11.33 -0.82 -0.01	11.70 -0.67 -0.02	9.37 -0.52 3.32	5.65 -0.49 9.02	-18.06 -1.01 38.34	14.40 -0.93 2.38	5.78 -0.86 16.25	13.63 -0.94 4.88	16.46 -0.99 3.75	6.00 -1.07 16.77	12.56 -1.11 6.67	23.30 -1.18 -4.56	44.61 -0.89 -26.19	26.50 -0.89 -9.77	15.11 -0.80 0.00	14.41 -0.74 0.00	14.11 -0.82 0.00
OXY_CHEM_DSASP 323612	10.42 -0.81 -0.49	9.89 -0.95 -0.18	10.38 -1.05 0.00	9.26 -0.92 0.00	9.43 -0.95 0.00	9.11 -0.94 -0.01	10.67 -1.12 0.01	11.05 -1.05 0.04	11.42 -0.91 0.03	10.45 -0.78 1.98	9.70 -0.79 4.67	0.55 -1.42 19.32	15.19 -1.26 1.26	12.76 -1.29 8.85	15.51 -1.31 2.63	17.89 -1.39 1.93	8.69 -1.55 13.60	11.86 -1.51 6.96	9.59 -1.57 8.77	6.37 -1.29 11.65	11.83 -1.23 4.55	14.81 -1.09 0.00	14.14 -1.01 0.00	13.87 -1.06 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.42 -0.81 -0.49	9.89 -0.95 -0.18	10.38 -1.05 0.00	9.26 -0.92 0.00	9.43 -0.95 0.00	9.11 -0.94 -0.01	10.67 -1.12 0.01	11.05 -1.05 0.04	11.42 -0.91 0.03	10.45 -0.78 1.98	9.70 -0.79 4.67	0.55 -1.42 19.32	15.19 -1.26 1.26	12.76 -1.29 8.85	15.51 -1.31 2.63	17.89 -1.39 1.93	8.69 -1.55 13.60	11.86 -1.51 6.96	9.59 -1.57 8.77	6.37 -1.29 11.65	11.83 -1.23 4.55	14.81 -1.09 0.00	14.14 -1.01 0.00	13.87 -1.06 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.04 1.18 -3.13	12.98 1.13 -1.21	12.63 1.20 0.00	11.22 1.04 0.00	11.43 1.05 0.00	11.14 1.01 -0.09	12.99 1.18 -0.01	13.39 1.24 -0.01	13.63 1.26 -0.01	14.58 1.36 -0.01	16.74 1.57 0.00	23.59 2.30 -0.01	19.65 1.94 -0.01	25.42 2.53 0.00	21.67 2.22 -0.01	23.64 2.43 -0.01	26.58 2.74 0.00	22.68 2.34 0.00	22.12 2.20 0.00	21.44 2.11 0.00	19.53 1.91 0.00	17.67 1.76 0.00	16.82 1.67 0.00	16.51 1.58 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.29 1.43 -3.13	13.18 1.33 -1.21	12.84 1.41 0.00	11.41 1.23 0.00	11.63 1.25 0.00	11.34 1.21 -0.09	13.28 1.47 -0.01	13.66 1.52 -0.01	13.90 1.54 -0.01	14.91 1.69 -0.01	17.15 1.98 0.00	24.14 2.84 -0.01	20.07 2.36 -0.01	26.04 3.15 0.00	22.21 2.76 -0.01	24.11 2.90 -0.01	27.14 3.30 0.00	23.22 2.88 0.00	22.56 2.64 0.00	21.86 2.53 0.00	19.92 2.30 0.00	18.01 2.10 0.00	17.16 2.01 0.00	16.82 1.89 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.23 -0.05 -0.55	10.65 -0.21 -0.21	11.18 -0.25 0.00	9.98 -0.20 0.00	10.15 -0.22 0.00	9.79 -0.27 -0.01	11.52 -0.29 0.00	12.04 -0.14 -0.05	12.41 0.04 -0.02	23.91 0.23 -10.47	40.83 0.38 -25.29	128.40 0.24 -106.87	25.17 0.10 -7.37	74.29 0.49 -50.91	34.83 0.13 -15.25	32.29 0.16 -10.93	106.00 0.32 -81.84	58.44 0.05 -38.06	68.46 -0.04 -48.58	81.39 0.18 -61.89	41.19 0.06 -23.51	15.93 0.03 0.00	15.19 0.05 0.00	14.89 -0.04 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.08 1.13 -3.22	12.95 1.07 -1.23	12.55 1.12 0.00	11.15 0.97 0.00	11.36 0.98 0.00	11.07 0.94 -0.08	12.91 1.11 0.00	13.34 1.20 0.00	13.60 1.25 0.00	14.58 1.37 0.00	16.78 1.62 0.00	23.67 2.38 0.00	19.74 2.04 0.00	25.58 2.68 0.00	21.80 2.36 0.00	23.79 2.59 0.00	26.79 2.94 0.00	22.84 2.51 0.00	22.27 2.35 0.00	21.55 2.23 0.00	19.60 1.98 0.00	17.70 1.79 0.00	16.81 1.67 0.00	16.48 1.55 0.00
PEEKSKILL____ 23653	14.84 1.01 -3.09	12.80 0.97 -1.19	12.44 1.01 0.00	11.06 0.88 0.00	11.26 0.89 0.00	10.97 0.85 -0.08	12.80 1.00 0.00	13.21 1.07 0.00	13.44 1.09 0.00	14.40 1.19 0.00	16.56 1.40 0.00	23.33 2.05 0.00	19.44 1.74 0.00	25.15 2.26 0.00	21.43 1.99 0.00	23.37 2.17 0.00	26.31 2.47 0.00	22.43 2.10 0.00	21.87 1.95 0.00	21.18 1.86 0.00	19.30 1.68 0.00	17.46 1.55 0.00	16.60 1.46 0.00	16.30 1.37 0.00
PGE MADISON____WINDPWR 24146	12.45 0.75 -0.97	11.72 0.69 -0.37	12.18 0.75 0.00	10.84 0.66 0.00	11.08 0.70 0.00	10.76 0.70 -0.03	12.74 0.94 0.00	13.21 1.07 0.00	13.58 1.22 0.00	14.72 1.41 -0.09	17.04 1.62 -0.26	24.55 2.19 -1.07	19.46 1.70 -0.06	25.56 2.25 -0.42	21.46 1.89 -0.13	23.36 2.08 -0.08	27.00 2.36 -0.80	22.59 1.92 -0.34	22.28 1.89 -0.46	21.89 1.93 -0.63	19.59 1.75 -0.23	17.42 1.51 0.00	16.42 1.28 0.00	16.09 1.16 0.00
PIERCEFIELD____HYD 23852	7.25 -0.39 3.09	10.29 -0.36 0.00	11.06 -0.37 0.00	9.87 -0.31 0.00	10.08 -0.30 0.00	9.76 -0.28 0.00	11.51 -0.29 0.00	11.83 -0.31 0.00	12.05 -0.30 0.00	12.85 -0.36 0.00	1.87 -0.45 12.84	8.22 -0.59 12.48	-4.20 -0.47 21.43	16.69 -0.67 5.53	14.47 -0.71 4.26	18.25 -0.91 2.04	0.52 -1.12 22.19	7.50 -1.01 11.82	19.10 -0.82 0.00	17.11 -0.77 1.45	-64.72 -0.55 81.78	-6.42 -0.47 21.86	-4.95 -0.51 19.58	6.38 -0.51 8.04
PINELAWN_CC_1 323563	15.23 1.38 -3.13	13.16 1.31 -1.20	12.81 1.38 0.00	11.36 1.17 0.00	11.60 1.23 0.00	11.31 1.19 -0.08	13.18 1.39 0.00	13.56 1.42 0.00	13.78 1.42 0.00	14.78 1.57 0.00	17.13 1.90 -0.07	24.55 2.62 -0.64	19.77 2.07 0.00	25.39 2.50 0.00	21.65 2.20 0.00	23.61 2.40 0.00	26.50 2.66 0.00	22.64 2.30 0.00	22.05 2.12 0.00	21.40 2.08 0.00	19.52 1.90 0.00	17.73 1.83 0.00	16.93 1.76 -0.03	16.60 1.67 0.00
PJM_GEN_HTP_PROXY 323702	15.02 1.16 -3.13	12.95 1.10 -1.20	12.58 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.08	12.94 1.15 0.00	13.36 1.22 0.00	13.60 1.25 0.00	14.57 1.35 0.00	16.74 1.58 0.00	23.59 2.30 0.00	19.66 1.96 0.00	25.44 2.55 0.00	21.78 2.22 -0.11	23.63 2.42 0.00	26.60 2.75 0.00	22.78 2.34 -0.11	22.10 2.18 0.00	21.39 2.07 0.00	19.40 1.89 0.11	17.65 1.74 0.00	16.80 1.65 0.00	16.49 1.57 0.00
PJM_GEN_KEYSTONE 24065	13.10 0.44 -1.93	11.74 0.35 -0.74	11.80 0.37 0.00	10.51 0.33 0.00	10.70 0.33 0.00	10.38 0.29 -0.05	12.14 0.34 0.00	12.54 0.40 0.00	12.81 0.45 0.00	13.84 0.57 -0.06	16.01 0.69 -0.16	24.58 0.93 -2.36	18.47 0.73 -0.04	25.92 1.06 -1.96	20.86 0.88 -0.54	23.17 1.00 -0.97	30.97 1.19 -5.94	24.57 0.91 -3.32	24.15 0.80 -3.42	23.98 0.85 -3.80	19.79 0.73 -1.44	16.58 0.67 0.00	15.80 0.65 0.00	15.53 0.60 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.05 1.20 -3.13	12.99 1.15 -1.20	12.63 1.21 0.00	11.20 1.03 0.00	11.45 1.08 0.00	11.17 1.05 -0.08	13.01 1.21 0.00	13.37 1.24 0.00	13.60 1.24 0.00	14.58 1.37 0.00	16.81 1.65 -0.01	23.73 2.40 -0.05	19.65 1.96 0.00	25.30 2.41 0.00	21.65 2.10 -0.11	23.52 2.32 0.00	26.48 2.64 0.00	22.72 2.27 -0.11	21.99 2.07 0.00	21.29 1.97 0.00	19.31 1.80 0.11	16.13 1.77 1.55	13.66 1.71 3.19	16.54 1.61 0.00
PJM_GEN_VFT_PROXY 323633	15.03 1.18 -3.13	12.95 1.11 -1.20	12.59 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.08	12.94 1.14 0.00	13.34 1.20 0.00	13.57 1.22 0.00	14.52 1.30 0.00	16.67 1.51 0.00	23.50 2.22 0.00	19.61 1.91 0.00	25.35 2.46 0.00	21.70 2.14 -0.11	23.54 2.34 0.00	26.50 2.66 0.00	22.70 2.26 -0.11	22.06 2.14 0.00	21.37 2.04 0.00	19.37 1.85 0.11	17.63 1.73 0.00	16.80 1.65 0.00	16.50 1.57 0.00
PLEASANTVLY____LBMP 24000	14.89 0.91 -3.25	12.77 0.88 -1.24	12.35 0.92 0.00	10.99 0.81 0.00	11.19 0.81 0.00	10.91 0.78 -0.09	12.71 0.91 0.00	13.11 0.97 0.00	13.34 0.99 0.00	14.27 1.06 0.00	16.41 1.25 0.00	23.11 1.83 0.00	19.26 1.56 0.00	24.90 2.01 0.00	21.23 1.78 0.00	23.15 1.95 0.00	26.05 2.21 0.00	22.22 1.89 0.00	21.68 1.76 0.00	21.00 1.68 0.00	19.14 1.52 0.00	17.30 1.39 0.00	16.46 1.31 0.00	16.17 1.24 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.93 1.05 -3.15	12.86 1.00 -1.21	12.48 1.05 0.00	11.09 0.91 0.00	11.30 0.92 0.00	11.01 0.89 -0.08	12.84 1.04 0.00	13.25 1.11 0.00	13.49 1.14 0.00	14.45 1.23 0.00	16.62 1.46 0.00	23.41 2.13 0.00	19.51 1.81 0.00	25.25 2.35 0.00	21.51 2.07 0.00	23.47 2.27 0.00	26.42 2.58 0.00	22.53 2.20 0.00	21.97 2.04 0.00	21.27 1.95 0.00	19.38 1.76 0.00	17.52 1.62 0.00	16.67 1.52 0.00	16.36 1.43 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.07 1.00 -3.34	12.88 0.95 -1.28	12.43 1.01 0.00	11.05 0.87 0.00	11.26 0.88 0.00	10.98 0.85 -0.09	12.79 0.99 0.00	13.20 1.06 0.00	13.45 1.09 0.00	14.39 1.18 0.00	16.55 1.39 0.00	23.33 2.04 0.00	19.45 1.75 0.00	25.17 2.28 0.00	21.47 2.03 0.00	23.42 2.22 0.00	26.38 2.54 0.00	22.51 2.18 0.00	21.96 2.04 0.00	21.26 1.94 0.00	19.35 1.73 0.00	17.48 1.57 0.00	16.61 1.47 0.00	16.30 1.37 0.00
POLETTI____ 23519	15.02 1.17 -3.13	12.95 1.11 -1.20	12.59 1.16 0.00	11.19 1.01 0.00	11.39 1.02 0.00	11.10 0.97 -0.08	12.95 1.15 0.00	13.37 1.23 0.00	13.60 1.25 0.00	14.56 1.35 0.00	16.73 1.57 0.00	23.55 2.27 0.00	19.65 1.95 0.00	25.40 2.51 0.00	21.64 2.20 0.00	23.59 2.39 0.00	26.56 2.72 0.00	22.64 2.31 0.00	22.08 2.16 0.00	21.38 2.06 0.00	19.49 1.87 0.00	17.64 1.74 0.00	16.80 1.66 0.00	16.49 1.56 0.00
PORT_JEFF_3 23555	15.28 1.43 -3.13	13.23 1.38 -1.20	12.90 1.47 0.00	11.41 1.23 0.00	11.66 1.28 0.00	11.37 1.25 -0.08	13.25 1.45 0.00	13.56 1.42 0.00	13.73 1.38 0.00	14.78 1.57 0.00	17.11 1.92 -0.03	24.30 2.76 -0.25	20.03 2.33 0.00	25.71 2.82 0.00	21.83 2.38 0.00	23.85 2.65 0.00	26.87 3.03 0.00	22.98 2.65 0.00	22.35 2.43 0.00	21.62 2.30 0.00	19.73 2.11 0.00	16.89 1.99 1.00	15.04 1.94 2.05	16.76 1.83 0.00

PORT_JEFF_4 23616	15.28 1.43 -3.13	13.23 1.38 -1.20	12.90 1.47 0.00	11.41 1.23 0.00	11.66 1.28 0.00	11.37 1.25 -0.08	13.25 1.45 0.00	13.56 1.42 0.00	13.73 1.38 0.00	14.78 1.57 0.00	17.11 1.92 -0.03	24.30 2.76 -0.25	20.03 2.33 0.00	25.71 2.82 0.00	21.83 2.38 0.00	23.85 2.65 0.00	26.87 3.03 0.00	22.98 2.65 0.00	22.35 2.43 0.00	21.62 2.30 0.00	19.73 2.11 0.00	16.89 1.99 1.00	15.04 1.94 2.05	16.76 1.83 0.00
PORT_JEFF_IC 23713	15.35 1.50 -3.13	13.30 1.45 -1.20	12.98 1.55 0.00	11.48 1.30 0.00	11.73 1.35 0.00	11.43 1.31 -0.08	13.32 1.52 0.00	13.64 1.50 0.00	13.81 1.46 0.00	14.87 1.65 0.00	17.23 2.04 -0.03	24.49 2.94 -0.26	20.19 2.49 0.00	25.93 3.03 0.00	21.94 2.50 0.00	23.98 2.78 0.00	27.03 3.19 0.00	23.12 2.79 0.00	22.49 2.56 0.00	21.74 2.42 0.00	19.82 2.20 0.00	17.00 2.07 0.97	15.21 2.07 2.00	16.86 1.93 0.00
PPL PILGRIM_ST_GT1 24216	15.27 1.42 -3.13	13.21 1.36 -1.20	12.86 1.44 0.00	11.39 1.22 0.00	11.64 1.27 0.00	11.36 1.24 -0.08	13.24 1.44 0.00	13.61 1.48 0.00	13.84 1.49 0.00	14.85 1.64 0.00	17.17 1.98 -0.03	24.42 2.83 -0.30	20.06 2.35 0.00	25.75 2.86 0.00	21.83 2.39 0.00	23.86 2.66 0.00	26.86 3.02 0.00	22.98 2.65 0.00	22.30 2.38 0.00	21.56 2.24 0.00	19.75 2.14 0.00	17.10 2.06 0.87	15.34 1.98 1.78	16.81 1.88 0.00
PPL PILGRIM_ST_GT2 24217	15.27 1.42 -3.13	13.21 1.36 -1.20	12.86 1.44 0.00	11.39 1.22 0.00	11.64 1.27 0.00	11.36 1.24 -0.08	13.24 1.44 0.00	13.61 1.48 0.00	13.84 1.49 0.00	14.85 1.64 0.00	17.17 1.98 -0.03	24.42 2.83 -0.30	20.06 2.35 0.00	25.75 2.86 0.00	21.83 2.39 0.00	23.86 2.66 0.00	26.86 3.02 0.00	22.98 2.65 0.00	22.30 2.38 0.00	21.56 2.24 0.00	19.75 2.14 0.00	17.10 2.06 0.87	15.34 1.98 1.78	16.81 1.88 0.00
PPL_SHRM_GT3 24213	15.20 1.34 -3.13	13.14 1.30 -1.20	12.82 1.39 0.00	11.29 1.11 0.00	11.54 1.16 0.00	11.25 1.13 -0.08	13.09 1.29 0.00	13.30 1.16 0.00	13.44 1.08 0.00	14.60 1.39 0.00	16.91 1.73 -0.03	24.04 2.49 -0.26	19.82 2.12 0.00	25.45 2.55 0.00	21.65 2.21 0.00	23.67 2.46 0.00	26.67 2.83 0.00	22.84 2.50 0.00	22.21 2.29 0.00	21.49 2.17 0.00	19.64 2.02 0.00	16.77 1.85 0.99	14.88 1.76 2.03	16.58 1.66 0.00
PPL_SHRM_GT4 24214	15.20 1.34 -3.13	13.14 1.30 -1.20	12.82 1.39 0.00	11.29 1.11 0.00	11.54 1.16 0.00	11.25 1.13 -0.08	13.09 1.29 0.00	13.30 1.16 0.00	13.44 1.08 0.00	14.60 1.39 0.00	16.91 1.73 -0.03	24.04 2.49 -0.26	19.82 2.12 0.00	25.45 2.55 0.00	21.65 2.21 0.00	23.67 2.46 0.00	26.67 2.83 0.00	22.84 2.50 0.00	22.21 2.29 0.00	21.49 2.17 0.00	19.64 2.02 0.00	16.77 1.85 0.99	14.88 1.76 2.03	16.58 1.66 0.00
PROJECT___ORANGE 1 24174	11.03 0.02 -0.28	10.73 -0.02 -0.11	11.38 -0.04 0.00	10.14 -0.04 0.00	10.33 -0.04 0.00	10.01 -0.04 -0.01	11.77 -0.03 0.00	12.13 0.00 0.00	12.40 0.04 0.00	13.32 0.10 0.00	15.29 0.14 0.00	21.43 0.14 0.00	17.74 0.04 0.00	22.96 0.07 0.00	19.47 0.03 0.00	21.25 0.05 0.00	23.92 0.09 0.00	20.36 0.02 0.00	19.91 -0.01 0.00	19.35 0.03 0.00	17.61 -0.01 0.00	15.91 0.00 0.00	15.15 0.00 0.00	14.96 0.03 0.00
PROJECT___ORANGE 2 24166	11.03 0.02 -0.28	10.73 -0.02 -0.11	11.38 -0.04 0.00	10.14 -0.04 0.00	10.33 -0.04 0.00	10.01 -0.04 -0.01	11.77 -0.03 0.00	12.13 0.00 0.00	12.40 0.04 0.00	13.32 0.10 0.00	15.29 0.14 0.00	21.43 0.14 0.00	17.74 0.04 0.00	22.96 0.07 0.00	19.47 0.03 0.00	21.25 0.05 0.00	23.92 0.09 0.00	20.36 0.02 0.00	19.91 -0.01 0.00	19.35 0.03 0.00	17.61 -0.01 0.00	15.91 0.00 0.00	15.15 0.00 0.00	14.96 0.03 0.00
PYRITES___HYD 24023	7.25 -0.30 3.18	10.38 -0.27 0.00	11.15 -0.28 0.00	9.95 -0.23 0.00	10.17 -0.21 0.00	9.85 -0.20 0.00	11.62 -0.18 0.00	11.94 -0.20 0.00	12.17 -0.18 0.00	12.98 -0.24 0.00	1.64 -0.32 13.20	8.06 -0.40 12.83	-4.65 -0.31 22.04	16.75 -0.46 5.69	14.55 -0.51 4.38	18.46 -0.64 2.10	0.22 -0.80 22.82	7.45 -0.72 12.16	19.37 -0.55 0.00	17.31 -0.53 1.49	-66.84 -0.35 84.10	-6.88 -0.31 22.48	-5.36 -0.37 20.14	6.28 -0.39 8.26
RAMAPO___LBMP 323565	14.68 0.94 -3.01	12.69 0.89 -1.15	12.36 0.94 0.00	10.99 0.81 0.00	11.20 0.82 0.00	10.91 0.79 -0.08	12.73 0.93 0.00	13.13 0.99 0.00	13.36 1.00 0.00	14.31 1.10 0.00	16.47 1.31 0.00	23.20 1.91 0.00	19.32 1.62 0.00	25.00 2.11 0.00	21.30 1.86 0.00	23.21 2.01 0.00	26.15 2.31 0.00	22.29 1.96 0.00	21.73 1.81 0.00	21.05 1.73 0.00	19.18 1.56 0.00	17.35 1.44 0.00	16.50 1.35 0.00	16.20 1.27 0.00
RANKINE____ 23646	11.01 -0.25 -0.54	10.45 -0.41 -0.21	10.96 -0.47 0.00	9.78 -0.40 0.00	9.95 -0.43 0.00	9.60 -0.45 -0.01	11.29 -0.51 0.00	11.79 -0.39 -0.05	12.14 -0.23 -0.02	23.80 -0.07 -10.66	40.92 0.03 -25.74	129.78 -0.27 -108.75	24.87 -0.33 -7.50	74.63 -0.08 -51.82	34.69 -0.27 -15.52	28.01 -0.25 -7.07	74.41 -0.21 -50.77	43.28 -0.38 -23.33	46.37 -0.46 -26.91	48.94 -0.21 -29.83	28.68 -0.29 -11.35	15.64 -0.27 0.00	14.91 -0.23 0.00	14.61 -0.32 0.00
RAVENSWOOD_GT2_1 24244	15.03 1.17 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.58 1.36 0.00	16.76 1.60 0.00	23.60 2.31 0.00	19.68 1.98 0.00	25.45 2.55 0.00	21.68 2.23 0.00	23.64 2.44 0.00	26.61 2.76 0.00	22.69 2.35 0.00	22.11 2.20 0.00	21.42 2.10 0.00	19.52 1.90 0.00	17.66 1.76 0.00	16.82 1.68 0.00	16.51 1.58 0.00
RAVENSWOOD_GT2_2 24245	15.03 1.17 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.58 1.36 0.00	16.76 1.60 0.00	23.60 2.31 0.00	19.68 1.98 0.00	25.45 2.55 0.00	21.68 2.23 0.00	23.64 2.44 0.00	26.61 2.76 0.00	22.69 2.35 0.00	22.11 2.20 0.00	21.42 2.10 0.00	19.52 1.90 0.00	17.66 1.76 0.00	16.82 1.68 0.00	16.51 1.58 0.00
RAVENSWOOD_GT2_3 24246	15.04 1.18 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.25 0.00	13.62 1.27 0.00	14.59 1.37 0.00	16.77 1.61 0.00	23.62 2.33 0.00	19.69 1.99 0.00	25.47 2.57 0.00	21.69 2.25 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.70 2.37 0.00	22.13 2.21 0.00	21.44 2.11 0.00	19.53 1.91 0.00	17.68 1.77 0.00	16.83 1.68 0.00	16.52 1.59 0.00
RAVENSWOOD_GT2_4 24247	15.04 1.18 -3.13	12.97 1.12 -1.20	12.61 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.38 1.25 0.00	13.62 1.27 0.00	14.59 1.37 0.00	16.77 1.61 0.00	23.62 2.33 0.00	19.69 1.99 0.00	25.47 2.57 0.00	21.69 2.25 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.70 2.37 0.00	22.13 2.21 0.00	21.44 2.11 0.00	19.53 1.91 0.00	17.68 1.77 0.00	16.83 1.68 0.00	16.52 1.59 0.00



RAVENSWOOD_GT3_1 24248	15.03 1.18 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.02 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.58 1.36 0.00	16.76 1.60 0.00	23.60 2.31 0.00	19.68 1.98 0.00	25.45 2.55 0.00	21.68 2.24 0.00	23.64 2.44 0.00	26.61 2.77 0.00	22.69 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.90 0.00	17.67 1.76 0.00	16.82 1.68 0.00	16.51 1.59 0.00
RAVENSWOOD_GT3_2 24249	15.03 1.18 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.02 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.58 1.36 0.00	16.76 1.60 0.00	23.60 2.31 0.00	19.68 1.98 0.00	25.45 2.55 0.00	21.68 2.24 0.00	23.64 2.44 0.00	26.61 2.77 0.00	22.69 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.90 0.00	17.67 1.76 0.00	16.82 1.68 0.00	16.51 1.59 0.00
RAVENSWOOD_GT3_3 24250	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.19 0.00	11.20 1.03 0.00	11.41 1.03 0.00	11.12 1.00 -0.08	12.97 1.18 0.00	13.39 1.25 0.00	13.63 1.28 0.00	14.60 1.38 0.00	16.78 1.62 0.00	23.63 2.35 0.00	19.71 2.00 0.00	25.48 2.59 0.00	21.71 2.26 0.00	23.68 2.47 0.00	26.65 2.81 0.00	22.71 2.38 0.00	22.15 2.23 0.00	21.44 2.12 0.00	19.55 1.93 0.00	17.69 1.79 0.00	16.84 1.69 0.00	16.53 1.60 0.00
RAVENSWOOD_GT3_4 24251	15.04 1.19 -3.13	12.97 1.13 -1.20	12.61 1.19 0.00	11.20 1.03 0.00	11.41 1.03 0.00	11.12 1.00 -0.08	12.97 1.18 0.00	13.39 1.25 0.00	13.63 1.28 0.00	14.60 1.38 0.00	16.78 1.62 0.00	23.63 2.35 0.00	19.71 2.00 0.00	25.48 2.59 0.00	21.71 2.26 0.00	23.68 2.47 0.00	26.65 2.81 0.00	22.71 2.38 0.00	22.15 2.23 0.00	21.44 2.12 0.00	19.55 1.93 0.00	17.69 1.79 0.00	16.84 1.69 0.00	16.53 1.60 0.00
RAVENSWOOD_GT_1 23729	15.09 1.23 -3.13	13.02 1.17 -1.21	12.66 1.23 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.16 1.03 -0.09	13.03 1.22 -0.01	13.44 1.30 -0.01	13.69 1.32 -0.01	14.65 1.43 -0.01	17.74 1.67 -0.92	23.70 2.41 -0.01	24.25 2.06 -4.49	25.65 2.66 -0.10	24.81 2.33 -3.03	23.76 2.54 -0.01	26.70 2.86 0.00	22.77 2.44 0.00	22.20 2.28 0.00	24.06 2.18 -2.56	21.42 1.98 -1.82	19.97 1.83 -2.24	19.07 1.74 -2.19	16.57 1.64 0.00
RAVENSWOOD_GT_10 24258	15.03 1.17 -3.12	12.96 1.11 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.57 1.36 0.00	16.68 1.59 0.08	23.59 2.31 0.00	19.30 1.97 0.38	25.45 2.55 0.00	21.52 2.23 0.15	23.64 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.11 2.19 0.00	21.71 2.09 -0.29	19.73 1.90 -0.21	17.92 1.76 -0.26	17.06 1.67 -0.25	16.51 1.58 0.00
RAVENSWOOD_GT_11 24259	15.03 1.17 -3.12	12.96 1.11 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.57 1.36 0.00	16.68 1.59 0.08	23.59 2.31 0.00	19.30 1.97 0.38	25.45 2.55 0.00	21.52 2.23 0.15	23.64 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.11 2.19 0.00	21.71 2.09 -0.29	19.73 1.90 -0.21	17.92 1.76 -0.26	17.06 1.67 -0.25	16.51 1.58 0.00
RAVENSWOOD_GT_4 24252	15.01 1.17 -3.12	12.95 1.11 -1.19	12.58 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.07	12.95 1.15 0.01	13.36 1.23 0.01	13.60 1.25 0.01	14.56 1.35 0.01	16.23 1.58 0.51	23.58 2.30 0.01	17.18 1.96 2.48	25.43 2.54 0.01	20.63 2.22 1.03	23.61 2.42 0.01	26.59 2.75 0.00	22.67 2.33 0.00	22.10 2.18 0.00	23.35 2.08 -1.94	20.89 1.89 -1.38	19.36 1.75 -1.70	18.47 1.66 -1.67	16.50 1.57 0.00
RAVENSWOOD_GT_5 24254	15.01 1.17 -3.12	12.95 1.11 -1.19	12.58 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.07	12.95 1.15 0.01	13.36 1.23 0.01	13.60 1.25 0.01	14.56 1.35 0.01	16.23 1.58 0.51	23.58 2.30 0.01	17.18 1.96 2.48	25.43 2.54 0.01	20.63 2.22 1.03	23.61 2.42 0.01	26.59 2.75 0.00	22.67 2.33 0.00	22.10 2.18 0.00	23.35 2.08 -1.94	20.89 1.89 -1.38	19.36 1.75 -1.70	18.47 1.66 -1.67	16.50 1.57 0.00
RAVENSWOOD_GT_6 24253	15.01 1.17 -3.12	12.95 1.11 -1.19	12.58 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.07	12.95 1.15 0.01	13.36 1.23 0.01	13.60 1.25 0.01	14.56 1.35 0.01	16.23 1.58 0.51	23.58 2.30 0.01	17.18 1.96 2.48	25.43 2.54 0.01	20.63 2.22 1.03	23.61 2.42 0.01	26.59 2.75 0.00	22.67 2.33 0.00	22.10 2.18 0.00	23.35 2.08 -1.94	20.89 1.89 -1.38	19.36 1.75 -1.70	18.47 1.66 -1.67	16.50 1.57 0.00
RAVENSWOOD_GT_7 24255	15.01 1.17 -3.12	12.95 1.11 -1.19	12.58 1.16 0.00	11.18 1.01 0.00	11.39 1.01 0.00	11.09 0.97 -0.07	12.95 1.15 0.01	13.36 1.23 0.01	13.60 1.25 0.01	14.56 1.35 0.01	16.23 1.58 0.51	23.58 2.30 0.01	17.18 1.96 2.48	25.43 2.54 0.01	20.63 2.22 1.03	23.61 2.42 0.01	26.59 2.75 0.00	22.67 2.33 0.00	22.10 2.18 0.00	23.35 2.08 -1.94	20.89 1.89 -1.38	19.36 1.75 -1.70	18.47 1.66 -1.67	16.50 1.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.03 1.17 -3.12	12.96 1.11 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.57 1.36 0.00	16.68 1.59 0.08	23.59 2.31 0.00	19.30 1.97 0.38	25.45 2.55 0.00	21.52 2.23 0.15	23.64 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.11 2.19 0.00	21.71 2.09 -0.29	19.73 1.90 -0.21	17.92 1.76 -0.26	17.06 1.67 -0.25	16.51 1.58 0.00
RAVENSWOOD_GT_9 24257	15.03 1.17 -3.12	12.96 1.11 -1.20	12.60 1.17 0.00	11.19 1.01 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.61 1.26 0.00	14.57 1.36 0.00	16.68 1.59 0.08	23.59 2.31 0.00	19.30 1.97 0.38	25.45 2.55 0.00	21.52 2.23 0.15	23.64 2.43 0.00	26.61 2.76 0.00	22.68 2.35 0.00	22.11 2.19 0.00	21.71 2.09 -0.29	19.73 1.90 -0.21	17.92 1.76 -0.26	17.06 1.67 -0.25	16.51 1.58 0.00
RAVENSWOOD___1 23533	15.09 1.22 -3.13	13.02 1.16 -1.21	12.65 1.22 0.00	11.24 1.06 0.00	11.45 1.07 0.00	11.15 1.02 -0.09	13.02 1.22 -0.01	13.44 1.29 -0.01	13.67 1.31 -0.01	14.64 1.42 -0.01	17.60 1.65 -0.79	23.69 2.39 -0.01	23.60 2.05 -3.85	25.59 2.65 -0.05	23.94 2.32 -2.18	23.75 2.54 -0.01	26.69 2.85 0.00	22.76 2.43 0.00	22.19 2.27 0.00	21.50 2.18 0.00	19.59 1.97 0.00	17.73 1.82 0.00	16.88 1.73 0.00	16.56 1.63 0.00
RAVENSWOOD___2 23534	15.08 1.22 -3.13	13.01 1.16 -1.21	12.65 1.22 0.00	11.23 1.06 0.00	11.44 1.06 0.00	11.15 1.02 -0.09	13.02 1.21 -0.01	13.43 1.28 -0.01	13.67 1.31 -0.01	14.63 1.41 -0.01	17.47 1.65 -0.66	23.68 2.39 -0.01	22.95 2.04 -3.21	25.54 2.64 -0.01	23.08 2.31 -1.32	23.73 2.52 -0.01	26.68 2.85 0.00	22.76 2.42 0.00	22.18 2.26 0.00	18.98 2.16 2.51	17.79 1.96 1.79	15.52 1.82 2.20	14.72 1.72 2.16	16.56 1.63 0.00

RAVENSWOOD___3 23535	15.03 1.18 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.02 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.37 1.24 0.00	13.62 1.26 0.00	14.58 1.37 0.00	16.76 1.60 0.00	23.60 2.31 0.00	19.68 1.98 0.00	25.45 2.56 0.00	21.68 2.24 0.00	23.64 2.44 0.00	26.61 2.77 0.00	22.69 2.35 0.00	22.12 2.20 0.00	21.42 2.10 0.00	19.52 1.90 0.00	17.67 1.76 0.00	16.82 1.68 0.00	16.51 1.59 0.00
RAVENSWOOD___4 23820	15.08 1.22 -3.13	13.01 1.16 -1.21	12.65 1.22 0.00	11.23 1.06 0.00	11.44 1.06 0.00	11.15 1.02 -0.09	13.02 1.21 -0.01	13.43 1.28 -0.01	13.67 1.31 -0.01	14.63 1.41 -0.01	17.47 1.65 -0.66	23.68 2.39 -0.01	22.95 2.04 -3.21	25.54 2.64 -0.01	23.08 2.31 -1.32	23.73 2.52 -0.01	26.68 2.85 0.00	22.76 2.42 0.00	22.18 2.26 0.00	18.98 2.16 2.51	17.79 1.96 1.79	15.52 1.82 2.20	14.72 1.72 2.16	16.56 1.63 0.00
RCPL_TRUST___DRP 24196	15.03 1.18 -3.13	12.96 1.12 -1.20	12.60 1.17 0.00	11.19 1.02 0.00	11.40 1.02 0.00	11.10 0.98 -0.08	12.96 1.16 0.00	13.38 1.24 0.00	13.62 1.27 0.00	14.59 1.38 0.00	16.77 1.61 0.00	23.62 2.34 0.00	19.70 2.00 0.00	25.48 2.59 0.00	21.70 2.25 0.00	23.66 2.46 0.00	26.63 2.79 0.00	22.70 2.37 0.00	22.13 2.21 0.00	21.42 2.10 0.00	19.52 1.91 0.00	17.67 1.76 0.00	16.82 1.68 0.00	16.51 1.59 0.00
RENSSELAER___COGEN 23796	15.53 0.64 -4.17	12.83 0.63 -1.55	12.09 0.66 0.00	10.75 0.58 0.00	10.96 0.58 0.00	10.71 0.56 -0.11	12.37 0.57 0.00	12.73 0.59 0.00	12.93 0.58 0.00	13.79 0.58 0.00	16.36 0.69 -0.51	22.77 0.99 -0.49	19.39 0.85 -0.85	24.16 1.05 -0.22	20.60 0.99 -0.17	22.36 1.08 -0.08	25.90 1.18 -0.87	21.85 1.05 -0.46	20.90 0.98 0.00	20.37 1.00 -0.06	21.74 0.91 -3.21	17.57 0.80 -0.86	16.66 0.75 -0.77	15.97 0.72 -0.31
REVERE_CPPR_DRP 24186	11.09 0.38 0.03	11.02 0.34 -0.04	11.77 0.35 0.00	10.49 0.31 0.00	10.69 0.32 0.00	10.36 0.32 0.00	12.22 0.43 0.00	12.63 0.49 0.00	12.90 0.54 0.00	13.84 0.62 0.00	15.39 0.73 0.50	21.78 0.98 0.49	17.63 0.77 0.84	23.66 0.98 0.22	20.07 0.79 0.17	21.95 0.83 0.08	23.95 0.98 0.87	20.71 0.84 0.46	20.74 0.82 0.00	20.14 0.87 0.06	15.26 0.83 3.19	15.74 0.69 0.85	14.92 0.54 0.76	15.11 0.49 0.31
RIVERBAY___ 323610	15.29 1.43 -3.13	13.18 1.33 -1.21	12.84 1.41 0.00	11.41 1.23 0.00	11.63 1.25 0.00	11.34 1.21 -0.09	13.28 1.47 -0.01	13.66 1.52 -0.01	13.90 1.54 -0.01	14.91 1.69 -0.01	17.15 1.98 0.00	24.14 2.84 -0.01	20.07 2.36 -0.01	26.04 3.15 0.00	22.21 2.76 -0.01	24.11 2.90 -0.01	27.14 3.30 0.00	23.22 2.88 0.00	22.56 2.64 0.00	21.86 2.53 0.00	19.92 2.30 0.00	18.01 2.10 0.00	17.16 2.01 0.00	16.82 1.89 0.00
ROCHESTER_9_IC 23652	10.98 -0.14 -0.39	10.54 -0.26 -0.15	11.11 -0.32 0.00	9.90 -0.28 0.00	10.08 -0.30 0.00	9.76 -0.30 -0.01	11.48 -0.32 0.00	11.90 -0.24 0.00	12.25 -0.10 0.00	13.23 0.02 0.00	15.28 0.12 0.00	21.30 0.01 0.00	17.67 -0.03 0.00	23.08 0.18 0.00	19.49 0.05 0.00	20.87 0.11 0.44	21.09 0.17 2.92	19.14 0.05 1.24	18.90 -0.02 1.00	19.09 0.08 0.31	17.49 -0.01 0.11	15.87 -0.04 0.00	15.07 -0.08 0.00	14.79 -0.14 0.00
ROSETON___1 23587	14.75 0.89 -3.13	12.70 0.85 -1.20	12.33 0.90 0.00	10.96 0.78 0.00	11.17 0.79 0.00	10.88 0.76 -0.08	12.68 0.88 0.00	13.08 0.95 0.00	13.31 0.96 0.00	14.25 1.03 0.00	16.38 1.23 0.00	23.07 1.78 0.00	19.22 1.52 0.00	24.86 1.96 0.00	21.19 1.74 0.00	23.10 1.90 0.00	26.01 2.17 0.00	22.18 1.85 0.00	21.63 1.71 0.00	20.97 1.64 0.00	19.10 1.48 0.00	17.27 1.36 0.00	16.43 1.28 0.00	16.14 1.21 0.00
ROSETON___2 23588	14.75 0.89 -3.13	12.70 0.85 -1.20	12.33 0.90 0.00	10.96 0.78 0.00	11.17 0.79 0.00	10.88 0.76 -0.08	12.68 0.88 0.00	13.08 0.95 0.00	13.31 0.96 0.00	14.25 1.03 0.00	16.38 1.23 0.00	23.07 1.78 0.00	19.22 1.52 0.00	24.86 1.96 0.00	21.19 1.74 0.00	23.10 1.90 0.00	26.01 2.17 0.00	22.18 1.85 0.00	21.63 1.71 0.00	20.97 1.64 0.00	19.10 1.48 0.00	17.27 1.36 0.00	16.43 1.28 0.00	16.14 1.21 0.00
RUSSELL___1 23602	11.05 -0.07 -0.39	10.59 -0.20 -0.15	11.17 -0.26 0.00	9.95 -0.23 0.00	10.13 -0.24 0.00	9.81 -0.24 -0.01	11.54 -0.26 0.00	11.97 -0.17 0.00	12.32 -0.03 0.00	13.32 0.11 0.00	15.39 0.23 0.00	21.46 0.18 0.00	17.81 0.11 0.00	23.27 0.38 0.00	19.66 0.22 0.00	21.06 0.30 0.44	21.31 0.38 2.91	19.34 0.24 1.23	19.09 0.17 1.00	19.27 0.25 0.30	17.64 0.13 0.11	16.00 0.09 0.00	15.18 0.04 0.00	14.88 -0.04 0.00
RUSSELL___2 23532	11.05 -0.07 -0.39	10.59 -0.20 -0.15	11.17 -0.26 0.00	9.95 -0.23 0.00	10.13 -0.24 0.00	9.81 -0.24 -0.01	11.54 -0.26 0.00	11.97 -0.17 0.00	12.32 -0.03 0.00	13.32 0.11 0.00	15.39 0.23 0.00	21.46 0.18 0.00	17.81 0.11 0.00	23.27 0.38 0.00	19.66 0.22 0.00	21.06 0.30 0.44	21.31 0.38 2.91	19.34 0.24 1.23	19.09 0.17 1.00	19.27 0.25 0.30	17.64 0.13 0.11	16.00 0.09 0.00	15.18 0.04 0.00	14.88 -0.04 0.00
RUSSELL___3 23549	11.05 -0.07 -0.39	10.59 -0.20 -0.15	11.17 -0.26 0.00	9.95 -0.23 0.00	10.13 -0.24 0.00	9.81 -0.24 -0.01	11.54 -0.26 0.00	11.97 -0.17 0.00	12.32 -0.03 0.00	13.32 0.11 0.00	15.39 0.23 0.00	21.46 0.18 0.00	17.81 0.11 0.00	23.27 0.38 0.00	19.66 0.22 0.00	21.06 0.30 0.44	21.31 0.38 2.91	19.34 0.24 1.23	19.09 0.17 1.00	19.27 0.25 0.30	17.64 0.13 0.11	16.00 0.09 0.00	15.18 0.04 0.00	14.88 -0.04 0.00
RUSSELL___4 23556	11.05 -0.07 -0.39	10.59 -0.20 -0.15	11.17 -0.26 0.00	9.95 -0.23 0.00	10.13 -0.24 0.00	9.81 -0.24 -0.01	11.54 -0.26 0.00	11.97 -0.17 0.00	12.32 -0.03 0.00	13.32 0.11 0.00	15.39 0.23 0.00	21.46 0.18 0.00	17.81 0.11 0.00	23.27 0.38 0.00	19.66 0.22 0.00	21.06 0.30 0.44	21.31 0.38 2.91	19.34 0.24 1.23	19.09 0.17 1.00	19.27 0.25 0.30	17.64 0.13 0.11	16.00 0.09 0.00	15.18 0.04 0.00	14.88 -0.04 0.00
RUSSELL___STATION 23914	11.05 -0.07 -0.39	10.59 -0.20 -0.15	11.17 -0.26 0.00	9.95 -0.23 0.00	10.13 -0.24 0.00	9.81 -0.24 -0.01	11.54 -0.26 0.00	11.97 -0.17 0.00	12.32 -0.03 0.00	13.32 0.11 0.00	15.39 0.23 0.00	21.46 0.18 0.00	17.81 0.11 0.00	23.27 0.38 0.00	19.66 0.22 0.00	21.06 0.30 0.44	21.31 0.38 2.91	19.34 0.24 1.23	19.09 0.17 1.00	19.27 0.25 0.30	17.64 0.13 0.11	16.00 0.09 0.00	15.18 0.04 0.00	14.88 -0.04 0.00
S SALMON___HYD 24043	10.59 -0.07 0.07	10.61 -0.12 -0.08	11.29 -0.14 0.00	10.07 -0.11 0.00	10.27 -0.11 0.00	9.94 -0.11 -0.01	11.74 -0.06 0.00	12.14 0.00 0.00	12.40 0.05 0.00	13.31 0.10 0.00	14.11 0.12 1.16	20.26 0.11 1.13	15.76 0.00 1.94	22.31 -0.08 0.50	18.91 -0.14 0.39	20.81 -0.20 0.18	21.56 -0.27 2.01	19.04 -0.23 1.07	19.69 -0.23 0.00	19.16 -0.03 0.13	10.26 0.05 7.40	13.90 -0.02 1.98	13.22 -0.15 1.77	14.08 -0.12 0.73

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.80 -0.45 -0.51	10.25 -0.60 -0.20	10.76 -0.67 0.00	9.60 -0.58 0.00	9.77 -0.61 0.00	9.44 -0.62 -0.01	11.07 -0.73 0.00	11.55 -0.62 -0.04	11.89 -0.47 -0.01	22.93 -0.34 -10.05	40.18 -0.28 -25.29	127.87 -0.69 -107.28	24.29 -0.67 -7.26	72.12 -0.53 -49.76	33.75 -0.64 -14.94	27.47 -0.66 -6.93	70.67 -0.66 -47.49	43.02 -0.77 -23.46	44.80 -0.84 -25.72	47.21 -0.59 -28.48	28.05 -0.63 -11.06	15.34 -0.56 0.00	14.64 -0.51 0.00	14.35 -0.58 0.00
SELKIRK___I 23801	15.31 0.60 -3.97	12.76 0.59 -1.52	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.53 -0.10	12.37 0.57 0.00	12.73 0.59 0.00	12.95 0.59 0.00	13.81 0.60 0.00	15.87 0.71 0.00	22.30 1.02 0.00	18.57 0.87 0.00	23.99 1.09 0.00	20.45 1.01 0.00	22.29 1.08 0.00	25.04 1.20 0.00	21.39 1.06 0.00	20.90 0.98 0.00	20.32 1.00 0.00	18.53 0.91 0.00	16.72 0.81 0.00	15.91 0.76 0.00	15.66 0.73 0.00
SELKIRK___II 23799	15.31 0.60 -3.98	12.76 0.59 -1.52	12.05 0.62 0.00	10.72 0.54 0.00	10.92 0.55 0.00	10.67 0.53 -0.10	12.37 0.56 0.00	12.73 0.59 0.00	12.94 0.59 0.00	13.81 0.60 0.00	15.86 0.70 0.00	22.30 1.02 0.00	18.56 0.86 0.00	23.97 1.08 0.00	20.44 1.00 0.00	22.28 1.08 0.00	25.03 1.19 0.00	21.38 1.05 0.00	20.90 0.98 0.00	20.31 0.99 0.00	18.53 0.91 0.00	16.71 0.81 0.00	15.90 0.76 0.00	15.66 0.73 0.00
SENECA OSWGO___HYD 24041	10.92 -0.05 -0.25	10.65 -0.10 -0.09	11.31 -0.12 0.00	10.07 -0.11 0.00	10.27 -0.11 0.00	9.94 -0.11 -0.01	11.68 -0.12 0.00	12.04 -0.10 0.00	12.29 -0.07 0.00	13.19 -0.03 0.00	15.14 -0.02 0.00	21.22 -0.06 0.00	17.58 -0.12 0.00	22.76 -0.13 0.00	19.31 -0.14 0.00	21.06 -0.14 0.00	23.71 -0.13 0.00	20.19 -0.14 0.00	19.77 -0.15 0.00	19.22 -0.11 0.00	17.51 -0.11 0.00	15.79 -0.11 0.00	15.02 -0.13 0.00	14.85 -0.08 0.00
SENECA___ENERGY 23797	11.14 0.00 -0.40	10.72 -0.08 -0.16	11.32 -0.11 0.00	10.09 -0.09 0.00	10.28 -0.09 0.00	9.96 -0.10 -0.01	11.76 -0.04 0.00	12.12 -0.02 0.00	12.40 0.05 0.00	13.37 0.15 0.00	15.35 0.19 0.00	21.42 0.13 0.00	17.76 0.06 0.00	23.06 0.16 0.00	19.57 0.12 0.00	21.37 0.16 0.00	24.05 0.21 0.00	20.43 0.10 0.00	19.98 0.05 0.00	19.48 0.16 0.00	17.72 0.10 0.00	15.99 0.09 0.00	15.21 0.07 0.00	14.98 0.05 0.00
SHOEMAKER___GT 23640	14.38 0.79 -2.86	12.50 0.75 -1.10	12.22 0.79 0.00	10.87 0.69 0.00	11.07 0.70 0.00	10.79 0.67 -0.08	12.58 0.78 0.00	12.97 0.84 0.00	13.21 0.86 0.00	14.14 0.93 0.00	16.25 1.09 0.00	22.90 1.61 0.00	19.08 1.38 0.00	24.66 1.76 0.00	21.01 1.56 0.00	22.91 1.71 0.00	25.80 1.96 0.00	22.01 1.68 0.00	21.49 1.56 0.00	20.83 1.51 0.00	18.98 1.36 0.00	17.14 1.24 0.00	16.30 1.15 0.00	16.01 1.08 0.00
SHOREHAM_IC_1 23715	15.20 1.34 -3.13	13.14 1.30 -1.20	12.82 1.39 0.00	11.29 1.11 0.00	11.54 1.16 0.00	11.25 1.13 -0.08	13.09 1.29 0.00	13.30 1.16 0.00	13.44 1.08 0.00	14.60 1.39 0.00	16.91 1.73 -0.03	24.04 2.49 -0.26	19.82 2.12 0.00	25.45 2.55 0.00	21.65 2.21 0.00	23.67 2.46 0.00	26.67 2.83 0.00	22.84 2.50 0.00	22.21 2.29 0.00	21.49 2.17 0.00	19.64 2.02 0.00	16.77 1.85 0.99	14.88 1.76 2.03	16.58 1.66 0.00
SHOREHAM_IC_2 23716	15.20 1.34 -3.13	13.14 1.30 -1.20	12.82 1.39 0.00	11.29 1.11 0.00	11.54 1.16 0.00	11.25 1.13 -0.08	13.09 1.29 0.00	13.30 1.16 0.00	13.44 1.08 0.00	14.60 1.39 0.00	16.91 1.73 -0.03	24.04 2.49 -0.26	19.82 2.12 0.00	25.45 2.55 0.00	21.65 2.21 0.00	23.67 2.46 0.00	26.67 2.83 0.00	22.84 2.50 0.00	22.21 2.29 0.00	21.49 2.17 0.00	19.64 2.02 0.00	16.77 1.85 0.99	14.88 1.76 2.03	16.58 1.66 0.00
SISSONVILLE____ 23735	7.25 -0.39 3.09	10.29 -0.36 0.00	11.06 -0.37 0.00	9.87 -0.31 0.00	10.08 -0.30 0.00	9.76 -0.28 0.00	11.51 -0.29 0.00	11.83 -0.31 0.00	12.05 -0.30 0.00	12.85 -0.36 0.00	1.87 -0.45 12.84	8.22 -0.59 12.48	-4.20 -0.47 21.43	16.69 -0.67 5.53	14.47 -0.71 4.26	18.25 -0.91 2.04	0.52 -1.12 22.19	7.50 -1.01 11.82	19.10 -0.82 0.00	17.11 -0.77 1.45	-64.72 -0.55 81.78	-6.42 -0.47 21.86	-4.95 -0.51 19.58	6.38 -0.51 8.04
SITHE_IND_GS1 24169	10.72 -0.21 -0.20	10.48 -0.24 -0.08	11.16 -0.27 0.00	9.94 -0.24 0.00	10.13 -0.24 0.00	9.81 -0.24 0.00	11.52 -0.28 0.00	11.85 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.30 0.00	20.81 -0.48 0.00	17.24 -0.46 0.00	22.32 -0.57 0.00	18.93 -0.51 0.00	20.66 -0.55 0.00	23.24 -0.60 0.00	19.80 -0.53 0.00	19.37 -0.55 0.00	18.83 -0.50 0.00	17.15 -0.47 0.00	15.48 -0.42 0.00	14.74 -0.41 0.00	14.60 -0.32 0.00
SITHE_IND_GS2 24170	10.72 -0.21 -0.20	10.48 -0.24 -0.08	11.16 -0.27 0.00	9.94 -0.24 0.00	10.13 -0.24 0.00	9.81 -0.24 0.00	11.52 -0.28 0.00	11.85 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.30 0.00	20.81 -0.48 0.00	17.24 -0.46 0.00	22.32 -0.57 0.00	18.93 -0.51 0.00	20.66 -0.55 0.00	23.24 -0.60 0.00	19.80 -0.53 0.00	19.37 -0.55 0.00	18.83 -0.50 0.00	17.15 -0.47 0.00	15.48 -0.42 0.00	14.74 -0.41 0.00	14.60 -0.32 0.00
SITHE_IND_GS3 24171	10.72 -0.21 -0.20	10.48 -0.24 -0.08	11.16 -0.27 0.00	9.94 -0.24 0.00	10.13 -0.24 0.00	9.81 -0.24 0.00	11.52 -0.28 0.00	11.85 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.30 0.00	20.81 -0.48 0.00	17.24 -0.46 0.00	22.32 -0.57 0.00	18.93 -0.51 0.00	20.66 -0.55 0.00	23.24 -0.60 0.00	19.80 -0.53 0.00	19.37 -0.55 0.00	18.83 -0.50 0.00	17.15 -0.47 0.00	15.48 -0.42 0.00	14.74 -0.41 0.00	14.60 -0.32 0.00
SITHE_IND_GS4 24172	10.72 -0.21 -0.20	10.48 -0.24 -0.08	11.16 -0.27 0.00	9.94 -0.24 0.00	10.13 -0.24 0.00	9.81 -0.24 0.00	11.52 -0.28 0.00	11.85 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.30 0.00	20.81 -0.48 0.00	17.24 -0.46 0.00	22.32 -0.57 0.00	18.93 -0.51 0.00	20.66 -0.55 0.00	23.24 -0.60 0.00	19.80 -0.53 0.00	19.37 -0.55 0.00	18.83 -0.50 0.00	17.15 -0.47 0.00	15.48 -0.42 0.00	14.74 -0.41 0.00	14.60 -0.32 0.00
SITHE___BATAVIA 24024	10.97 -0.21 -0.46	10.47 -0.36 -0.18	11.00 -0.43 0.00	9.81 -0.37 0.00	9.99 -0.39 0.00	9.66 -0.38 -0.01	11.37 -0.44 0.00	11.83 -0.32 -0.01	12.19 -0.17 -0.01	11.73 -0.03 1.46	12.15 0.09 3.10	7.50 -0.15 13.64	16.43 -0.19 1.08	15.54 0.06 7.42	17.12 -0.10 2.23	19.33 -0.08 1.79	12.91 0.01 10.94	15.27 -0.16 4.90	16.08 -0.23 3.62	18.79 -0.04 0.50	17.22 -0.16 0.24	15.74 -0.17 0.00	14.95 -0.19 0.00	14.63 -0.30 0.00
SITHE___INDEPEND 23800	10.72 -0.21 -0.20	10.48 -0.24 -0.08	11.16 -0.27 0.00	9.94 -0.24 0.00	10.13 -0.24 0.00	9.81 -0.24 0.00	11.52 -0.28 0.00	11.85 -0.29 0.00	12.07 -0.28 0.00	12.94 -0.27 0.00	14.85 -0.30 0.00	20.81 -0.48 0.00	17.24 -0.46 0.00	22.32 -0.57 0.00	18.93 -0.51 0.00	20.66 -0.55 0.00	23.24 -0.60 0.00	19.80 -0.53 0.00	19.37 -0.55 0.00	18.83 -0.50 0.00	17.15 -0.47 0.00	15.48 -0.42 0.00	14.74 -0.41 0.00	14.60 -0.32 0.00

SITHE___MASSENA 23902	6.54 -0.43 3.75	10.27 -0.38 0.00	11.03 -0.39 0.00	9.84 -0.34 0.00	10.04 -0.34 0.00	9.72 -0.32 0.00	11.44 -0.36 0.00	11.73 -0.41 0.00	11.93 -0.42 0.00	12.73 -0.49 0.00	-1.03 -0.60 15.59	5.33 -0.80 15.15	-8.95 -0.63 26.02	15.35 -0.83 6.72	13.52 -0.74 5.18	17.88 -0.84 2.48	-4.09 -0.98 26.95	5.14 -0.83 14.36	19.20 -0.72 0.00	16.81 -0.76 1.76	-82.36 -0.65 99.32	-11.22 -0.57 26.55	-9.19 -0.55 23.78	4.63 -0.54 9.76
SITHE___OGDNSBRG 24021	7.05 -0.34 3.35	10.36 -0.29 0.00	11.13 -0.30 0.00	9.93 -0.25 0.00	10.14 -0.23 0.00	9.82 -0.22 0.00	11.58 -0.22 0.00	11.89 -0.25 0.00	12.11 -0.24 0.00	12.91 -0.30 0.00	0.85 -0.40 13.91	7.26 -0.52 13.52	-5.91 -0.40 23.21	16.35 -0.55 5.99	14.26 -0.57 4.62	18.33 -0.66 2.21	-1.02 -0.81 24.04	6.81 -0.71 12.81	19.36 -0.56 0.00	17.19 -0.57 1.57	-71.39 -0.42 88.59	-8.14 -0.37 23.68	-6.47 -0.40 21.21	5.80 -0.42 8.71
SITHE___STERLING 23777	11.19 0.34 -0.13	10.99 0.29 -0.05	11.73 0.30 0.00	10.44 0.26 0.00	10.65 0.26 0.00	10.32 0.27 0.00	12.16 0.36 0.00	12.56 0.42 0.00	12.83 0.48 0.00	13.77 0.55 0.00	15.81 0.65 0.00	22.17 0.88 0.00	18.39 0.69 0.00	23.79 0.90 0.00	20.18 0.74 0.00	21.98 0.78 0.00	24.75 0.91 0.00	21.11 0.77 0.00	20.67 0.75 0.00	20.10 0.78 0.00	18.34 0.72 0.00	16.51 0.60 0.00	15.64 0.49 0.00	15.38 0.45 0.00
SOUTH CAIRO___GT 23612	15.15 1.00 -3.43	12.91 0.95 -1.31	12.42 0.99 0.00	11.04 0.87 0.00	11.25 0.88 0.00	10.98 0.85 -0.09	12.78 0.99 0.00	13.21 1.07 0.00	13.46 1.10 0.00	14.37 1.16 0.00	16.50 1.34 0.00	23.26 1.97 0.00	19.36 1.66 0.00	25.15 2.26 0.00	21.46 2.02 0.00	23.34 2.14 0.00	26.14 2.29 0.00	22.48 2.15 0.00	21.91 1.99 0.00	21.21 1.88 0.00	19.33 1.72 0.00	17.44 1.53 0.00	16.55 1.40 0.00	16.22 1.29 0.00
SOUTH HAMPTN___IC 23720	15.64 1.78 -3.13	13.55 1.70 -1.20	13.20 1.77 0.00	11.64 1.47 0.00	11.90 1.52 0.00	11.60 1.48 -0.08	13.52 1.72 0.00	13.80 1.67 0.00	14.01 1.66 0.00	15.20 1.99 0.00	17.63 2.44 -0.03	25.03 3.49 -0.25	20.68 2.98 0.00	26.60 3.71 0.00	22.60 3.16 0.00	24.72 3.51 0.00	27.88 4.03 0.00	23.87 3.53 0.00	23.21 3.29 0.00	22.44 3.12 0.00	20.47 2.85 0.00	17.50 2.59 1.00	15.51 2.41 2.04	17.21 2.28 0.00
SOUTHOLD___IC 23719	15.95 2.10 -3.13	13.81 1.96 -1.20	13.27 1.85 0.00	11.65 1.47 0.00	11.90 1.52 0.00	11.60 1.48 -0.08	13.54 1.75 0.00	13.85 1.71 0.00	14.09 1.73 0.00	15.32 2.10 0.00	17.83 2.64 -0.03	25.43 3.88 -0.25	21.05 3.35 0.00	27.12 4.23 0.00	23.03 3.59 0.00	25.18 3.98 0.00	28.42 4.58 0.00	24.34 4.01 0.00	23.67 3.75 0.00	22.89 3.57 0.00	20.86 3.25 0.00	17.77 2.86 1.00	15.72 2.61 2.04	17.49 2.56 0.00
ST LAWRENCE___ 23600	6.33 -0.52 3.89	10.19 -0.46 0.00	10.95 -0.48 0.00	9.76 -0.42 0.00	9.96 -0.41 0.00	9.64 -0.40 0.00	11.34 -0.46 0.00	11.64 -0.50 0.00	11.84 -0.51 0.00	12.62 -0.59 0.00	-1.70 -0.72 16.15	4.63 -0.97 15.70	-10.01 -0.76 26.96	14.94 -1.00 6.96	13.21 -0.87 5.36	17.67 -0.96 2.57	-5.18 -1.10 27.92	4.53 -0.93 14.88	19.10 -0.82 0.00	16.64 -0.86 1.82	-86.03 -0.77 102.88	-12.28 -0.68 27.50	-10.13 -0.64 24.63	4.16 -0.66 10.11
STATION 5_MISC_HYD 23604	10.98 -0.14 -0.39	10.54 -0.26 -0.15	11.11 -0.32 0.00	9.90 -0.28 0.00	10.08 -0.30 0.00	9.76 -0.30 -0.01	11.48 -0.32 0.00	11.90 -0.24 0.00	12.25 -0.10 0.00	13.23 0.02 0.00	15.28 0.12 0.00	21.30 0.01 0.00	17.67 -0.03 0.00	23.08 0.18 0.00	19.49 0.05 0.00	20.87 0.11 0.44	21.09 0.17 2.92	19.14 0.05 1.24	18.90 -0.02 1.00	19.09 0.08 0.31	17.49 -0.01 0.11	15.87 -0.04 0.00	15.07 -0.08 0.00	14.79 -0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.08 -0.03 -0.39	10.66 -0.14 -0.15	11.26 -0.18 0.00	10.03 -0.15 0.00	10.22 -0.16 0.00	9.89 -0.16 -0.01	11.66 -0.14 0.00	12.08 -0.06 0.00	12.40 0.04 0.00	13.36 0.14 0.00	15.38 0.22 0.00	21.46 0.18 0.00	17.81 0.11 0.00	23.20 0.30 0.00	19.63 0.19 0.00	21.45 0.25 0.00	24.16 0.32 0.00	20.53 0.19 0.00	20.07 0.15 0.00	19.57 0.24 0.00	17.77 0.15 0.00	16.02 0.12 0.00	15.21 0.06 0.00	14.94 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.91 -0.21 -0.39	10.47 -0.32 -0.15	11.05 -0.38 0.00	9.84 -0.34 0.00	10.02 -0.36 0.00	9.70 -0.35 -0.01	11.41 -0.38 0.00	11.83 -0.31 0.00	12.18 -0.18 0.00	13.14 -0.07 0.00	15.18 0.02 0.00	21.17 -0.12 0.00	17.56 -0.14 0.00	22.93 0.03 0.00	19.38 -0.07 0.00	21.14 -0.02 0.04	23.46 0.02 0.40	20.07 -0.07 0.19	19.56 -0.13 0.23	18.97 -0.04 0.31	17.38 -0.12 0.11	15.77 -0.14 0.00	14.97 -0.17 0.00	14.70 -0.23 0.00
STEEL___WIND 323596	11.02 -0.25 -0.54	10.45 -0.40 -0.21	10.97 -0.46 0.00	9.78 -0.39 0.00	9.95 -0.42 0.00	9.61 -0.44 -0.01	11.30 -0.50 0.00	11.81 -0.38 -0.05	12.15 -0.22 -0.02	23.80 -0.06 -10.66	40.93 0.03 -25.74	129.78 -0.26 -108.75	24.87 -0.33 -7.50	74.64 -0.07 -51.82	34.70 -0.27 -15.52	28.02 -0.25 -7.07	74.42 -0.19 -50.77	43.29 -0.37 -23.33	46.39 -0.45 -26.91	48.95 -0.20 -29.83	28.69 -0.28 -11.35	15.66 -0.25 0.00	14.92 -0.22 0.00	14.62 -0.31 0.00
STEBEN_REC_LFGE 323667	11.59 0.17 -0.69	10.96 0.04 -0.27	11.42 -0.01 0.00	10.22 0.04 0.00	10.40 0.02 0.00	10.08 0.03 -0.02	11.88 0.09 0.00	12.40 0.25 -0.01	12.78 0.42 0.00	16.50 0.64 -2.64	22.27 0.75 -6.36	48.84 0.79 -26.76	20.13 0.59 -1.84	36.55 0.98 -12.68	23.95 0.71 -3.80	23.79 0.77 -1.81	37.64 0.87 -12.93	26.95 0.62 -5.99	27.31 0.59 -6.80	27.53 0.78 -7.42	21.13 0.67 -2.83	16.49 0.59 0.00	15.61 0.46 0.00	15.26 0.33 0.00
STONY___BROOK 24151	15.33 1.48 -3.13	13.27 1.42 -1.20	12.94 1.51 0.00	11.45 1.27 0.00	11.70 1.32 0.00	11.41 1.29 -0.08	13.29 1.49 0.00	13.63 1.49 0.00	13.82 1.46 0.00	14.87 1.65 0.00	17.22 2.03 -0.03	24.48 2.93 -0.27	20.18 2.48 0.00	25.91 3.01 0.00	21.95 2.51 0.00	24.00 2.80 0.00	27.06 3.22 0.00	23.13 2.80 0.00	22.49 2.57 0.00	21.74 2.42 0.00	19.81 2.20 0.00	17.00 2.06 0.97	15.21 2.04 1.98	16.84 1.91 0.00
STURGEON_POOL_HYD 23609	14.82 0.88 -3.21	12.71 0.84 -1.23	12.31 0.88 0.00	10.95 0.76 0.00	11.15 0.77 0.00	10.87 0.74 -0.08	12.67 0.87 0.00	13.08 0.93 0.00	13.31 0.96 0.00	14.25 1.04 0.00	16.40 1.24 0.00	23.09 1.81 0.00	19.25 1.55 0.00	24.90 2.01 0.00	21.18 1.74 0.00	23.12 1.92 0.00	26.03 2.19 0.00	22.18 1.84 0.00	21.64 1.72 0.00	20.96 1.64 0.00	19.09 1.47 0.00	17.24 1.34 0.00	16.40 1.26 0.00	16.10 1.18 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.54 0.89 -2.93	12.61 0.84 -1.12	12.31 0.88 0.00	10.94 0.76 0.00	11.15 0.77 0.00	10.86 0.74 -0.08	12.67 0.87 0.00	13.07 0.93 0.00	13.30 0.94 0.00	14.25 1.04 0.00	16.39 1.23 0.00	23.09 1.80 0.00	19.23 1.52 0.00	24.89 2.00 0.00	21.21 1.77 0.00	23.12 1.93 0.00	26.05 2.21 0.00	22.21 1.88 0.00	21.67 1.75 0.00	20.99 1.67 0.00	19.12 1.50 0.00	17.28 1.37 0.00	16.43 1.28 0.00	16.13 1.20 0.00

SYNERGY___BIOGAS 323694	10.97 -0.21 -0.46	10.47 -0.36 -0.18	11.00 -0.43 0.00	9.81 -0.37 0.00	9.99 -0.39 0.00	9.66 -0.38 -0.01	11.37 -0.44 0.00	11.83 -0.32 -0.01	12.19 -0.17 -0.01	11.73 -0.03 1.46	12.15 0.09 3.10	7.50 -0.15 13.64	16.43 -0.19 1.08	15.54 0.06 7.42	17.12 -0.10 2.23	19.33 -0.08 1.79	12.91 0.01 10.94	15.27 -0.16 4.90	16.08 -0.23 3.62	18.79 -0.04 0.50	17.22 -0.16 0.24	15.74 -0.17 0.00	14.95 -0.19 0.00	14.63 -0.30 0.00
SYRACUSE___ENERGY_ST1 323597	11.11 0.07 -0.32	10.78 0.01 -0.12	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.01 0.00	10.05 0.01 -0.01	11.84 0.04 0.00	12.21 0.07 0.00	12.46 0.11 0.00	13.37 0.16 0.00	15.35 0.19 0.00	21.52 0.23 0.00	17.82 0.12 0.00	23.09 0.19 0.00	19.58 0.14 0.00	21.39 0.19 0.00	24.07 0.23 0.00	20.48 0.15 0.00	20.04 0.11 0.00	19.48 0.15 0.00	17.73 0.12 0.00	16.00 0.10 0.00	15.22 0.08 0.00	15.04 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	11.11 0.07 -0.32	10.78 0.01 -0.12	11.43 0.00 0.00	10.19 0.01 0.00	10.38 0.01 0.00	10.05 0.01 -0.01	11.84 0.04 0.00	12.21 0.07 0.00	12.46 0.11 0.00	13.37 0.16 0.00	15.35 0.19 0.00	21.52 0.23 0.00	17.82 0.12 0.00	23.09 0.19 0.00	19.58 0.14 0.00	21.39 0.19 0.00	24.07 0.23 0.00	20.48 0.15 0.00	20.04 0.11 0.00	19.48 0.15 0.00	17.73 0.12 0.00	16.00 0.10 0.00	15.22 0.08 0.00	15.04 0.11 0.00
SYRACUSE___POWER 24017	11.14 0.07 -0.34	10.80 0.02 -0.13	11.43 0.00 0.00	10.18 0.00 0.00	10.37 0.00 0.00	10.05 0.00 -0.01	11.81 0.01 0.00	12.19 0.05 0.00	12.47 0.11 0.00	13.39 0.18 0.00	15.37 0.22 0.00	21.55 0.26 0.00	17.85 0.15 0.00	23.11 0.22 0.00	19.61 0.17 0.00	21.40 0.19 0.00	24.07 0.23 0.00	20.50 0.16 0.00	20.06 0.13 0.00	19.49 0.16 0.00	17.74 0.12 0.00	16.02 0.11 0.00	15.24 0.10 0.00	15.05 0.12 0.00
TRIGEN___CC 323695	15.09 1.23 -3.13	13.02 1.17 -1.20	12.66 1.24 0.00	11.23 1.06 0.00	11.48 1.10 0.00	11.19 1.07 -0.08	13.04 1.24 0.00	13.42 1.28 0.00	13.65 1.29 0.00	14.64 1.43 0.00	17.10 1.73 -0.22	25.76 2.50 -1.98	19.76 2.06 0.00	25.47 2.57 0.00	21.67 2.23 0.00	23.67 2.47 0.00	26.65 2.80 0.00	22.74 2.40 0.00	22.13 2.20 0.00	21.43 2.10 0.00	19.53 1.91 0.00	21.25 1.85 -3.50	24.22 1.77 -7.31	16.59 1.66 0.00
UNION___PROCESSING_DRP 323587	10.95 -0.17 -0.39	10.51 -0.29 -0.15	11.09 -0.34 0.00	9.87 -0.30 0.00	10.06 -0.32 0.00	9.73 -0.32 -0.01	11.45 -0.35 0.00	11.87 -0.27 0.00	12.22 -0.14 0.00	13.20 -0.02 0.00	15.23 0.08 0.00	21.22 -0.06 0.00	17.61 -0.09 0.00	23.00 0.10 0.00	19.42 -0.02 0.00	20.82 0.02 0.41	21.31 0.08 2.61	19.17 -0.04 1.13	19.03 -0.10 0.80	19.33 0.00 0.00	17.54 -0.08 0.00	15.81 -0.09 0.00	15.02 -0.12 0.00	14.75 -0.18 0.00
UPPER HUDSON___HYD 24058	16.14 0.87 -4.54	13.18 0.86 -1.67	12.34 0.91 0.00	10.96 0.78 0.00	11.17 0.79 0.00	10.95 0.80 -0.11	12.75 0.95 0.00	13.17 1.03 0.00	13.39 1.04 0.00	14.25 1.04 0.00	17.00 1.10 -0.75	23.59 1.57 -0.72	20.30 1.35 -1.24	24.94 1.72 -0.32	21.18 1.49 -0.25	23.10 1.78 -0.12	27.09 1.95 -1.29	22.71 1.70 -0.68	21.80 1.87 0.00	21.31 1.90 -0.08	24.11 1.78 -4.72	18.68 1.52 -1.26	17.67 1.40 -1.13	16.72 1.33 -0.46
UPPER RAQUET___HYD 24056	7.25 -0.39 3.09	10.29 -0.36 0.00	11.06 -0.37 0.00	9.87 -0.31 0.00	10.08 -0.30 0.00	9.76 -0.28 0.00	11.51 -0.29 0.00	11.83 -0.31 0.00	12.05 -0.30 0.00	12.85 -0.36 0.00	1.87 -0.45 12.84	8.22 -0.59 12.48	-4.20 -0.47 21.43	16.69 -0.67 5.53	14.47 -0.71 4.26	18.25 -0.91 2.04	0.52 -1.12 22.19	7.50 -1.01 11.82	19.10 -0.82 0.00	17.11 -0.77 1.45	-64.72 -0.55 81.78	-6.42 -0.47 21.86	-4.95 -0.51 19.58	6.38 -0.51 8.04
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.62 0.55 -1.35	11.67 0.51 -0.52	11.97 0.54 0.00	10.65 0.48 0.00	10.86 0.49 0.00	10.54 0.47 -0.04	12.37 0.57 0.00	12.77 0.63 0.00	13.03 0.68 0.00	14.02 0.76 -0.05	16.17 0.87 -0.15	23.14 1.21 -0.64	18.73 0.99 -0.04	24.42 1.27 -0.25	20.59 1.07 -0.08	22.43 1.18 -0.05	25.71 1.35 -0.52	21.68 1.12 -0.22	21.28 1.05 -0.30	20.80 1.07 -0.41	18.73 0.97 -0.15	16.77 0.86 0.00	15.93 0.78 0.00	15.67 0.74 0.00
VISCHER___FERRY HYD 24020	15.90 0.77 -4.41	13.04 0.76 -1.63	12.23 0.80 0.00	10.87 0.70 0.00	11.08 0.70 0.00	10.85 0.70 -0.11	12.58 0.79 0.00	12.98 0.84 0.00	13.19 0.84 0.00	14.06 0.84 0.00	16.81 0.98 -0.67	23.35 1.41 -0.66	20.00 1.18 -1.12	24.67 1.49 -0.29	21.03 1.36 -0.22	22.81 1.50 -0.11	26.68 1.67 -1.16	22.43 1.48 -0.61	21.35 1.42 0.00	20.86 1.46 -0.07	23.20 1.36 -4.23	18.22 1.18 -1.13	17.26 1.11 -1.01	16.39 1.05 -0.42
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.76 1.01 -3.02	12.77 0.97 -1.16	12.44 1.01 0.00	11.05 0.87 0.00	11.26 0.88 0.00	10.97 0.86 -0.08	12.81 1.01 0.00	13.21 1.07 0.00	13.45 1.10 0.00	14.42 1.20 0.00	16.59 1.43 0.00	23.39 2.10 0.00	19.48 1.78 0.00	25.22 2.32 0.00	21.49 2.05 0.00	23.43 2.23 0.00	26.40 2.55 0.00	22.50 2.17 0.00	21.93 2.01 0.00	21.23 1.91 0.00	19.34 1.72 0.00	17.48 1.57 0.00	16.62 1.48 0.00	16.31 1.38 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.03 1.18 -3.13	12.96 1.12 -1.20	12.60 1.18 0.00	11.20 1.02 0.00	11.40 1.03 0.00	11.11 0.99 -0.08	12.97 1.17 0.00	13.39 1.25 0.00	13.63 1.27 0.00	14.60 1.38 0.00	16.78 1.62 0.00	23.63 2.35 0.00	19.71 2.01 0.00	25.50 2.60 0.00	21.71 2.26 0.00	23.67 2.47 0.00	26.65 2.81 0.00	22.71 2.38 0.00	22.14 2.22 0.00	21.43 2.11 0.00	19.53 1.91 0.00	17.68 1.77 0.00	16.82 1.68 0.00	16.52 1.59 0.00
WADING RIVER_IC_1 23522	15.20 1.34 -3.13	13.15 1.30 -1.20	12.88 1.45 0.00	11.38 1.20 0.00	11.63 1.25 0.00	11.34 1.22 -0.08	13.19 1.40 0.00	13.39 1.26 0.00	13.52 1.17 0.00	14.61 1.40 0.00	16.92 1.73 -0.03	24.04 2.50 -0.25	19.83 2.13 0.00	25.47 2.57 0.00	21.66 2.22 0.00	23.67 2.47 0.00	26.69 2.84 0.00	22.84 2.51 0.00	22.21 2.29 0.00	21.50 2.17 0.00	19.66 2.04 0.00	16.76 1.85 1.00	14.86 1.76 2.05	16.59 1.66 0.00
WADING RIVER_IC_2 23547	15.20 1.34 -3.13	13.15 1.30 -1.20	12.88 1.45 0.00	11.38 1.20 0.00	11.63 1.25 0.00	11.34 1.22 -0.08	13.19 1.40 0.00	13.39 1.26 0.00	13.52 1.17 0.00	14.61 1.40 0.00	16.92 1.73 -0.03	24.04 2.50 -0.25	19.83 2.13 0.00	25.47 2.57 0.00	21.66 2.22 0.00	23.67 2.47 0.00	26.69 2.84 0.00	22.84 2.51 0.00	22.21 2.29 0.00	21.50 2.17 0.00	19.66 2.04 0.00	16.76 1.85 1.00	14.86 1.76 2.05	16.59 1.66 0.00
WADING RIVER_IC_3 23601	15.20 1.34 -3.13	13.15 1.30 -1.20	12.88 1.45 0.00	11.38 1.20 0.00	11.63 1.25 0.00	11.34 1.22 -0.08	13.19 1.40 0.00	13.39 1.26 0.00	13.52 1.17 0.00	14.61 1.40 0.00	16.92 1.73 -0.03	24.04 2.50 -0.25	19.83 2.13 0.00	25.47 2.57 0.00	21.66 2.22 0.00	23.67 2.47 0.00	26.69 2.84 0.00	22.84 2.51 0.00	22.21 2.29 0.00	21.50 2.17 0.00	19.66 2.04 0.00	16.76 1.85 1.00	14.86 1.76 2.05	16.59 1.66 0.00

WALDEN___HYDRO 24148	14.75 0.94 -3.08	12.72 0.89 -1.18	12.36 0.93 0.00	10.99 0.81 0.00	11.19 0.81 0.00	10.91 0.78 -0.08	12.72 0.93 0.00	13.12 0.98 0.00	13.36 1.01 0.00	14.32 1.10 0.00	16.47 1.31 0.00	23.21 1.92 0.00	19.34 1.64 0.00	25.03 2.14 0.00	21.33 1.89 0.00	23.26 2.05 0.00	26.20 2.36 0.00	22.35 2.02 0.00	21.80 1.87 0.00	21.14 1.81 0.00	19.26 1.64 0.00	17.40 1.50 0.00	16.54 1.39 0.00	16.23 1.30 0.00
WARRENSBURG___ 23737	16.14 0.87 -4.54	13.18 0.86 -1.67	12.34 0.91 0.00	10.96 0.78 0.00	11.17 0.79 0.00	10.95 0.80 -0.11	12.75 0.95 0.00	13.17 1.03 0.00	13.39 1.04 0.00	14.25 1.04 0.00	17.00 1.10 -0.75	23.59 1.57 -0.72	20.30 1.35 -1.24	24.94 1.72 -0.32	21.18 1.49 -0.25	23.10 1.78 -0.12	27.09 1.95 -1.29	22.71 1.70 -0.68	21.80 1.87 0.00	21.31 1.90 -0.08	24.11 1.78 -4.72	18.68 1.52 -1.26	17.67 1.40 -1.13	16.72 1.33 -0.46
WATERSIDE___6 8 9 23538	15.08 1.22 -3.13	13.01 1.16 -1.21	12.65 1.22 0.00	11.23 1.06 0.00	11.44 1.06 0.00	11.15 1.02 -0.09	13.02 1.21 -0.01	13.43 1.28 -0.01	13.67 1.31 -0.01	14.63 1.41 -0.01	17.47 1.65 -0.66	23.68 2.39 -0.01	22.95 2.04 -3.21	25.54 2.64 -0.01	23.08 2.31 -1.32	23.73 2.52 -0.01	26.68 2.85 0.00	22.76 2.42 0.00	22.18 2.26 0.00	18.98 2.16 2.51	17.79 1.96 1.79	15.52 1.82 2.20	14.72 1.72 2.16	16.56 1.63 0.00
WDELAWARE___HYD 323627	14.17 0.60 -2.83	12.28 0.55 -1.08	11.99 0.56 0.00	10.67 0.49 0.00	10.87 0.49 0.00	10.59 0.47 -0.07	12.36 0.56 0.00	12.75 0.61 0.00	13.00 0.65 0.00	13.92 0.71 0.00	16.00 0.84 0.00	22.56 1.27 0.00	18.80 1.10 0.00	24.33 1.44 0.00	20.72 1.28 0.00	22.67 1.47 0.00	25.60 1.76 0.00	21.83 1.49 0.00	21.35 1.43 0.00	20.71 1.39 0.00	18.86 1.24 0.00	17.01 1.11 0.00	16.14 0.99 0.00	15.82 0.89 0.00
WEST BABYLON___IC 23714	15.32 1.46 -3.13	13.24 1.40 -1.20	12.90 1.47 0.00	11.43 1.25 0.00	11.67 1.30 0.00	11.39 1.26 -0.08	13.27 1.47 0.00	13.65 1.51 0.00	13.88 1.53 0.00	14.91 1.69 0.00	17.29 2.05 -0.07	24.84 2.92 -0.64	20.10 2.40 0.00	25.85 2.96 0.00	22.00 2.55 0.00	24.03 2.82 0.00	27.04 3.19 0.00	23.10 2.77 0.00	22.47 2.55 0.00	21.75 2.43 0.00	19.84 2.23 0.00	18.03 2.12 0.00	17.20 2.02 -0.03	16.83 1.90 0.00
WEST CANADA___HYD 24049	10.93 0.11 -0.09	10.71 0.10 0.03	11.53 0.10 0.00	10.26 0.08 0.00	10.46 0.08 0.00	10.12 0.08 0.00	11.90 0.10 0.00	12.25 0.11 0.00	12.48 0.12 0.00	13.36 0.14 0.00	16.04 0.17 -0.72	22.22 0.23 -0.70	19.07 0.18 -1.20	23.43 0.23 -0.31	19.88 0.20 -0.24	21.54 0.22 -0.11	25.35 0.26 -1.24	21.22 0.22 -0.66	20.12 0.20 0.00	19.62 0.22 -0.08	22.39 0.20 -4.58	17.30 0.17 -1.23	16.39 0.15 -1.10	15.52 0.14 -0.45
WESTERN_NY_WIND 24143	10.96 -0.22 -0.46	10.46 -0.37 -0.18	10.99 -0.44 0.00	9.80 -0.38 0.00	9.98 -0.40 0.00	9.65 -0.39 -0.01	11.35 -0.45 0.00	11.81 -0.33 -0.01	12.17 -0.18 -0.01	11.68 -0.04 1.49	12.07 0.08 3.17	7.19 -0.18 13.92	16.37 -0.22 1.10	15.34 0.03 7.58	17.04 -0.12 2.28	19.27 -0.10 1.83	12.66 -0.02 11.16	15.15 -0.19 4.99	16.01 -0.26 3.66	18.84 -0.06 0.42	17.23 -0.18 0.21	15.72 -0.19 0.00	14.94 -0.21 0.00	14.61 -0.32 0.00
WESTOVER___LESR 323668	12.03 0.28 -1.01	11.25 0.21 -0.39	11.65 0.23 0.00	10.39 0.20 0.00	10.58 0.20 0.00	10.24 0.18 -0.03	12.04 0.24 0.00	12.45 0.31 0.00	12.71 0.36 0.00	13.80 0.47 -0.11	16.02 0.54 -0.32	23.31 0.71 -1.32	18.29 0.51 -0.08	24.15 0.75 -0.51	20.19 0.59 -0.16	22.00 0.68 -0.11	25.73 0.80 -1.09	21.39 0.58 -0.47	21.09 0.54 -0.63	20.78 0.60 -0.86	18.43 0.50 -0.31	16.35 0.44 0.00	15.57 0.42 0.00	15.33 0.40 0.00
WETHRSFD_WT_PWR 323626	11.11 -0.22 -0.60	10.53 -0.35 -0.23	11.02 -0.41 0.00	9.84 -0.34 0.00	10.01 -0.37 0.00	9.67 -0.38 -0.02	11.39 -0.41 0.00	11.89 -0.29 -0.04	12.22 -0.14 0.00	18.49 0.03 -5.25	27.87 0.08 -12.63	74.00 -0.21 -52.91	21.04 -0.28 -3.62	47.77 -0.08 -24.96	26.72 -0.21 -7.48	24.39 -0.21 -3.39	47.80 -0.22 -24.18	31.29 -0.36 -11.32	32.42 -0.40 -12.89	33.51 -0.14 -14.33	22.91 -0.18 -5.47	15.74 -0.17 0.00	14.97 -0.17 0.00	14.63 -0.30 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.71 0.96 -3.03	12.73 0.92 -1.16	12.39 0.96 0.00	11.01 0.83 0.00	11.22 0.84 0.00	10.93 0.81 -0.08	12.75 0.95 0.00	13.15 1.01 0.00	13.38 1.03 0.00	14.34 1.12 0.00	16.50 1.34 0.00	23.25 1.96 0.00	19.37 1.66 0.00	25.06 2.17 0.00	21.36 1.92 0.00	23.28 2.07 0.00	26.22 2.37 0.00	22.35 2.02 0.00	21.79 1.87 0.00	21.10 1.78 0.00	19.22 1.60 0.00	17.38 1.48 0.00	16.53 1.39 0.00	16.23 1.30 0.00
YORK___WARBASSE 23770	15.12 1.26 -3.13	13.04 1.19 -1.21	12.68 1.25 0.00	11.25 1.08 0.00	11.47 1.09 0.00	11.18 1.05 -0.09	13.05 1.24 -0.01	13.46 1.32 -0.01	13.70 1.34 -0.01	14.67 1.45 -0.01	17.66 1.71 -0.79	23.79 2.49 -0.01	23.70 2.15 -3.85	25.94 2.79 -0.25	26.89 2.44 -5.01	23.86 2.65 -0.01	26.83 2.99 0.00	22.89 2.56 0.00	22.30 2.38 0.00	36.22 2.29 -14.61	30.06 2.07 -10.37	30.61 1.90 -12.80	29.46 1.81 -12.51	16.64 1.71 0.00