

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/12/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.39	9.44	7.98	18.67	14.86	14.53	4.74	4.21	13.88	17.39	22.76	22.34	22.81	20.90	20.86	20.89	20.82	20.22	20.81	23.10	26.31	26.14	17.24	15.87
24138	0.91	0.28	0.69	1.53	1.22	1.22	0.29	0.36	0.78	1.54	2.05	1.99	1.70	0.03	1.18	1.51	1.95	1.87	1.90	2.14	2.50	2.44	1.50	1.35
	-9.91	-6.28	-0.01	0.00	-0.03	0.00	-1.37	-0.01	-5.18	-0.42	-0.82	-1.10	-4.84	-20.61	-8.50	-5.29	-0.20	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.01
74TH STREET_GT_1	25.44	13.25	8.00	18.69	14.90	14.56	4.75	4.23	16.42	17.72	23.40	23.18	25.27	26.40	26.79	24.73	20.99	20.25	20.84	23.13	26.35	26.18	17.26	15.89
24260	0.93	0.28	0.70	1.55	1.24	1.25	0.29	0.36	0.79	1.56	2.07	2.01	1.72	0.03	1.19	1.52	1.98	1.89	1.93	2.17	2.53	2.47	1.52	1.37
	-14.95	-10.08	-0.02	0.00	-0.06	-0.01	-1.38	-0.02	-7.71	-0.73	-1.44	-1.92	-7.28	-26.11	-14.42	-9.12	-0.34	-0.02	-0.01	0.00	-0.01	-0.02	-0.01	-0.02
74TH STREET_GT_2	25.44	13.25	8.00	18.69	14.90	14.56	4.75	4.23	16.42	17.72	23.40	23.18	25.27	26.40	26.79	24.73	20.99	20.25	20.84	23.13	26.35	26.18	17.26	15.89
24261	0.93	0.28	0.70	1.55	1.24	1.25	0.29	0.36	0.79	1.56	2.07	2.01	1.72	0.03	1.19	1.52	1.98	1.89	1.93	2.17	2.53	2.47	1.52	1.37
	-14.95	-10.08	-0.02	0.00	-0.06	-0.01	-1.38	-0.02	-7.71	-0.73	-1.44	-1.92	-7.28	-26.11	-14.42	-9.12	-0.34	-0.02	-0.01	0.00	-0.01	-0.02	-0.01	-0.02
ADK HUDSON___FALLS	14.86	4.82	7.83	18.41	14.61	14.31	5.28	4.16	11.17	16.78	21.62	20.93	19.96	19.29	13.07	15.60	20.31	20.01	20.62	22.86	26.01	25.73	17.00	15.62
24011	0.73	0.22	0.54	1.28	1.01	1.01	0.24	0.31	0.65	1.35	1.73	1.69	1.42	0.03	0.97	1.24	1.65	1.67	1.71	1.89	2.20	2.04	1.27	1.12
	-4.56	-1.72	0.00	0.00	0.00	0.00	-1.95	0.00	-2.59	0.00	0.00	0.00	-2.27	-19.00	-0.92	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.90	4.83	7.84	18.45	14.64	14.34	5.29	4.17	11.20	16.86	21.72	21.04	20.04	19.30	13.12	15.67	20.41	20.12	20.74	22.98	26.13	25.82	17.04	15.66
23798	0.77	0.23	0.56	1.32	1.04	1.03	0.25	0.32	0.68	1.43	1.84	1.79	1.50	0.03	1.02	1.30	1.74	1.78	1.84	2.02	2.32	2.12	1.30	1.15
	-4.56	-1.72	0.00	0.00	0.00	0.00	-1.95	0.00	-2.59	0.00	0.00	0.00	-2.27	-19.01	-0.92	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.86	4.82	7.83	18.41	14.61	14.31	5.28	4.16	11.17	16.78	21.62	20.93	19.96	19.29	13.07	15.60	20.31	20.01	20.62	22.86	26.01	25.73	17.00	15.62
24028	0.73	0.22	0.54	1.28	1.01	1.01	0.24	0.31	0.65	1.35	1.73	1.69	1.42	0.03	0.97	1.24	1.65	1.67	1.71	1.89	2.20	2.04	1.27	1.12
	-4.56	-1.72	0.00	0.00	0.00	0.00	-1.95	0.00	-2.59	0.00	0.00	0.00	-2.27	-19.00	-0.92	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	14.59	4.75	7.77	18.26	14.48	14.17	5.18	4.09	10.93	16.43	21.18	20.50	19.54	18.64	12.84	15.33	19.92	19.55	20.13	22.34	25.43	25.30	16.78	15.44
23527	0.60	0.19	0.48	1.13	0.88	0.87	0.20	0.24	0.51	1.00	1.30	1.25	1.09	0.02	0.77	0.97	1.25	1.21	1.22	1.37	1.63	1.61	1.05	0.93
	-4.42	-1.67	0.00	0.00	0.00	0.00	-1.89	0.00	-2.50	0.00	0.00	0.00	-2.19	-18.36	-0.89	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	14.34	4.65	7.66	18.03	14.29	13.99	5.06	4.03	10.69	16.05	20.67	20.02	19.06	17.99	12.55	14.99	19.45	19.10	19.66	21.80	24.80	24.69	16.51	15.22
24190	0.49	0.15	0.38	0.89	0.69	0.69	0.16	0.18	0.36	0.63	0.79	0.77	0.67	0.01	0.51	0.64	0.78	0.75	0.75	0.84	0.99	1.00	0.78	0.71
	-4.28	-1.62	0.00	0.00	0.00	0.00	-1.82	0.00	-2.42	0.00	0.00	0.00	-2.12	-17.71	-0.86	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	14.34	4.65	7.66	18.03	14.29	13.99	5.06	4.03	10.69	16.05	20.67	20.02	19.06	17.99	12.55	14.99	19.45	19.10	19.66	21.80	24.80	24.69	16.51	15.22
23571	0.49	0.15	0.38	0.89	0.69	0.69	0.16	0.18	0.36	0.63	0.79	0.77	0.67	0.01	0.51	0.64	0.78	0.75	0.75	0.84	0.99	1.00	0.78	0.71
	-4.28	-1.62	0.00	0.00	0.00	0.00	-1.82	0.00	-2.42	0.00	0.00	0.00	-2.12	-17.71	-0.86	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	14.34	4.65	7.66	18.03	14.29	13.99	5.06	4.03	10.69	16.05	20.67	20.02	19.06	17.99	12.55	14.99	19.45	19.10	19.66	21.80	24.80	24.69	16.51	15.22
23572	0.49	0.15	0.38	0.89	0.69	0.69	0.16	0.18	0.36	0.63	0.79	0.77	0.67	0.01	0.51	0.64	0.78	0.75	0.75	0.84	0.99	1.00	0.78	0.71
	-4.28	-1.62	0.00	0.00	0.00	0.00	-1.82	0.00	-2.42	0.00	0.00	0.00	-2.12	-17.71	-0.86	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	14.34	4.65	7.66	18.03	14.29	13.99	5.06	4.03	10.69	16.05	20.67	20.02	19.06	17.99	12.55	14.99	19.45	19.10	19.66	21.80	24.80	24.69	16.51	15.22
23573	0.49	0.15	0.38	0.89	0.69	0.69	0.16	0.18	0.36	0.63	0.79	0.77	0.67	0.01	0.51	0.64	0.78	0.75	0.75	0.84	0.99	1.00	0.78	0.71
	-4.28	-1.62	0.00	0.00	0.00	0.00	-1.82	0.00	-2.42	0.00	0.00	0.00	-2.12	-17.71	-0.86	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	14.34	4.65	7.66	18.03	14.29	13.99	5.06	4.03	10.69	16.05	20.67	20.02	19.06	17.99	12.55	14.99	19.45	19.10	19.66	21.80	24.80	24.69	16.51	15.22
23574	0.49	0.15	0.38	0.89	0.69	0.69	0.16	0.18	0.36	0.63	0.79	0.77	0.67	0.01	0.51	0.64	0.78	0.75	0.75	0.84	0.99	1.00	0.78	0.71
	-4.28	-1.62	0.00	0.00	0.00	0.00	-1.82	0.00	-2.42	0.00	0.00	0.00	-2.12	-17.71	-0.86	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	14.50 0.55 -4.37	4.71 0.17 -1.65	7.71 0.43 0.00	18.14 1.01 0.00	14.39 0.79 0.00	14.09 0.78 0.00	5.13 0.18 -1.86	4.07 0.21 0.00	10.82 0.43 -2.48	16.22 0.80 0.00	20.90 1.01 0.00	20.23 0.99 0.00	19.29 0.86 -2.17	18.43 0.02 -18.15	12.69 0.63 -0.88	15.16 0.80 -0.27	19.67 1.00 0.00	19.32 0.97 0.00	19.88 0.98 0.00	22.05 1.09 0.00	25.09 1.28 0.00	24.96 1.27 0.00	16.65 0.92 0.00	15.33 0.82 0.00
ALCOA_RYNLDS___DRP 24188	9.34 -0.23 0.00	2.81 -0.07 0.00	7.08 -0.20 0.00	16.68 -0.46 0.00	13.25 -0.35 0.00	12.95 -0.35 0.00	3.01 -0.08 0.00	3.75 -0.10 0.00	7.69 -0.23 0.00	14.95 -0.48 0.00	19.22 -0.67 0.00	18.61 -0.63 0.00	15.73 -0.53 0.00	0.25 -0.01 0.00	10.81 -0.37 0.00	13.62 -0.47 0.00	18.12 -0.55 0.00	17.89 -0.46 0.00	18.44 -0.47 0.00	20.44 -0.52 0.00	23.14 -0.67 0.00	23.01 -0.69 0.00	15.34 -0.39 0.00	14.15 -0.35 0.00
ALCOA___DSASP 323711	9.34 -0.23 0.00	2.81 -0.07 0.00	7.08 -0.20 0.00	16.68 -0.46 0.00	13.25 -0.35 0.00	12.95 -0.35 0.00	3.01 -0.08 0.00	3.75 -0.10 0.00	7.69 -0.23 0.00	14.95 -0.48 0.00	19.22 -0.67 0.00	18.61 -0.63 0.00	15.73 -0.53 0.00	0.25 -0.01 0.00	10.81 -0.37 0.00	13.62 -0.47 0.00	18.12 -0.55 0.00	17.89 -0.46 0.00	18.44 -0.47 0.00	20.44 -0.52 0.00	23.14 -0.67 0.00	23.01 -0.69 0.00	15.34 -0.39 0.00	14.15 -0.35 0.00
ALLEGHENY___COGEN 23514	10.00 -0.13 -0.55	3.06 -0.04 -0.21	7.21 -0.08 0.00	16.98 -0.15 0.00	13.50 -0.10 0.00	13.19 -0.11 0.00	3.28 -0.04 -0.23	3.83 -0.03 0.00	8.12 -0.11 -0.31	15.23 -0.19 0.00	19.78 -0.11 0.00	20.50 -0.16 -1.42	16.68 -0.27 -0.68	2.55 -0.01 -2.29	11.07 -0.22 -0.11	14.86 -0.22 -0.99	19.99 -0.26 -1.59	18.11 -0.24 0.00	18.66 -0.24 0.00	20.77 -0.19 0.00	23.69 -0.12 0.00	23.60 -0.09 0.00	15.57 -0.16 0.00	14.34 -0.16 0.00
ALTONA_WT_PWR 323606	9.52 -0.06 0.00	2.87 -0.02 0.00	7.22 -0.06 0.00	16.99 -0.15 0.00	13.49 -0.11 0.00	13.18 -0.13 0.00	3.06 -0.03 0.00	3.82 -0.03 0.00	7.84 -0.08 0.00	15.20 -0.23 0.00	19.50 -0.39 0.00	18.87 -0.38 0.00	15.92 -0.35 0.00	0.26 -0.01 0.00	10.93 -0.25 0.00	13.81 -0.28 0.00	18.39 -0.28 0.00	18.22 -0.13 0.00	18.84 -0.07 0.00	20.89 -0.07 0.00	23.63 -0.18 0.00	23.48 -0.21 0.00	15.64 -0.09 0.00	14.44 -0.07 0.00
AMERICAN_REF_FUEL 24010	9.05 -1.00 -0.48	2.79 -0.28 -0.18	6.60 -0.69 0.00	15.48 -1.65 0.00	12.36 -1.25 0.00	12.07 -1.23 0.00	3.00 -0.30 -0.20	3.49 -0.36 0.00	7.31 -0.88 -0.27	13.61 -1.82 0.00	17.54 -2.33 0.02	10.09 -2.31 6.84	12.59 -2.12 1.55	2.22 -0.04 -1.99	9.83 -1.44 -0.09	8.17 -1.75 4.17	9.43 -2.30 6.94	16.13 -2.22 0.00	16.61 -2.30 0.00	18.42 -2.54 0.00	21.04 -2.77 0.00	21.07 -2.63 0.00	13.96 -1.77 0.00	12.99 -1.52 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.73 -0.39 -0.54	3.00 -0.10 -0.20	7.07 -0.21 0.00	16.66 -0.48 0.00	13.29 -0.31 0.00	12.86 -0.45 0.00	3.18 -0.14 -0.23	3.70 -0.15 0.00	7.83 -0.40 -0.31	14.59 -0.84 0.00	18.92 -0.98 -0.01	31.72 -0.97 -13.45	19.28 -1.00 -4.02	2.50 -0.02 -2.25	10.73 -0.56 -0.11	22.23 -0.66 -8.80	32.33 -0.87 -14.54	17.42 -0.93 0.00	17.99 -0.92 0.00	19.93 -1.03 0.00	22.69 -1.12 0.00	22.71 -0.98 0.00	15.14 -0.59 0.00	14.01 -0.50 0.00
ARTHUR_KILL_GT_1 23520	25.41 0.89 -14.95	13.24 0.26 -10.08	7.96 0.66 -0.02	18.63 1.50 0.00	14.78 1.14 -0.04	14.45 1.15 0.00	4.73 0.26 -1.38	4.20 0.33 -0.02	15.47 0.69 -6.86	21.55 1.43 -4.69	306.92 1.99 -285.04	45.06 1.95 -23.87	57.06 1.68 -39.12	69.48 0.03 -69.18	67.82 1.11 -55.53	52.15 1.44 -36.62	22.00 1.89 -1.44	20.16 1.79 -0.02	20.76 1.85 -0.01	23.05 2.08 0.00	26.25 2.43 -0.01	26.08 2.37 -0.02	17.21 1.47 -0.01	15.86 1.33 -0.02
ARTHUR_KILL_2 23512	25.41 0.89 -14.95	13.24 0.26 -10.08	7.96 0.66 -0.02	18.63 1.50 0.00	14.78 1.14 -0.04	14.45 1.15 0.00	4.73 0.26 -1.38	4.20 0.33 -0.02	15.47 0.69 -6.86	21.55 1.43 -4.69	306.92 1.99 -285.04	45.06 1.95 -23.87	57.06 1.68 -39.12	69.48 0.03 -69.18	67.82 1.11 -55.53	52.15 1.44 -36.62	22.00 1.89 -1.44	20.16 1.79 -0.02	20.76 1.85 -0.01	23.05 2.08 0.00	26.25 2.43 -0.01	26.08 2.37 -0.02	17.21 1.47 -0.01	15.86 1.33 -0.02
ARTHUR_KILL_3 23513	23.69 0.89 -13.22	11.94 0.27 -8.78	7.98 0.68 -0.01	18.64 1.51 0.00	14.86 1.21 -0.04	14.53 1.22 -0.01	4.75 0.29 -1.37	4.22 0.35 -0.01	15.55 0.78 -6.85	21.66 1.51 -4.72	315.61 2.00 -293.72	45.31 1.94 -24.12	57.07 1.66 -39.14	68.95 0.03 -68.66	67.15 1.16 -54.81	51.71 1.47 -36.15	21.95 1.89 -1.39	20.17 1.81 -0.01	20.75 1.83 -0.01	23.02 2.06 0.00	26.23 2.42 -0.01	26.07 2.36 -0.01	17.19 1.46 -0.01	15.85 1.33 -0.01
ARTHUR_KILL_COGEN 323718	25.41 0.89 -14.95	13.24 0.26 -10.08	7.96 0.66 -0.02	18.63 1.50 0.00	14.78 1.14 -0.04	14.45 1.15 0.00	4.73 0.26 -1.38	4.20 0.33 -0.02	15.47 0.69 -6.86	21.55 1.43 -4.69	306.92 1.99 -285.04	45.06 1.95 -23.87	57.06 1.68 -39.12	69.48 0.03 -69.18	67.82 1.11 -55.53	52.15 1.44 -36.62	22.00 1.89 -1.44	20.16 1.79 -0.02	20.76 1.85 -0.01	23.05 2.08 0.00	26.25 2.43 -0.01	26.08 2.37 -0.02	17.21 1.47 -0.01	15.86 1.33 -0.02
ASHOKAN____ 23654	13.95 0.82 -3.55	4.47 0.24 -1.34	7.88 0.60 0.00	18.51 1.38 0.00	14.69 1.09 0.00	14.40 1.09 0.00	4.85 0.26 -1.51	4.18 0.33 0.00	10.68 0.75 -2.00	16.97 1.54 0.00	21.98 2.09 0.00	21.30 2.06 0.00	19.76 1.75 -1.76	14.99 0.03 -14.70	13.09 1.19 -0.71	15.82 1.51 -0.22	20.65 1.99 0.00	20.29 1.94 0.00	20.90 1.99 0.00	23.20 2.24 0.00	26.42 2.61 0.00	26.20 2.50 0.00	17.24 1.51 0.00	15.83 1.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.52 0.88 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.73 1.60 0.00	14.93 1.28 -0.05	14.61 1.30 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.63 1.93 -1.46	23.72 1.56 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.44 1.41 -6.95	20.86 1.93 -0.26	20.22 1.85 -0.02	20.84 1.93 -0.01	23.16 2.20 0.00	26.34 2.52 -0.01	26.15 2.44 -0.02	17.27 1.53 -0.01	15.89 1.36 -0.02
ASTORIA_EAST_ENERGY_CC2 323582	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT2_I 24094	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02

ASTORIA_GT2_2 24095	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT2_3 24096	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT2_4 24097	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT3_1 24098	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT3_2 24099	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT3_3 24100	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT3_4 24101	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT4_1 24102	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT4_2 24103	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT4_3 24104	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT4_4 24105	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT_1 23523	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT_10 24110	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02
ASTORIA_GT_11 24225	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02
ASTORIA_GT_12 24226	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02

ASTORIA_GT_13 24227	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02
ASTORIA_GT_5 24106	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT_7 24107	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA_GT_8 24108	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA___2 24149	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA___3 23516	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02
ASTORIA___4 23517	22.52 0.89 -12.07	11.07 0.27 -7.91	8.00 0.70 -0.02	18.74 1.60 0.00	14.94 1.29 -0.05	14.61 1.30 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.48 -0.56	22.97 1.99 -1.09	22.64 1.94 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.28 1.06 -11.04	22.45 1.41 -6.95	20.87 1.94 -0.26	20.22 1.86 -0.02	20.85 1.94 -0.01	23.17 2.21 0.00	26.34 2.53 -0.01	26.16 2.45 -0.02	17.28 1.54 -0.01	15.89 1.37 -0.02
ASTORIA___5 23518	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02
AST_ENERGY_2_CC3 323677	22.55 0.92 -12.06	11.07 0.28 -7.90	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.79 -6.26	17.52 1.54 -0.55	23.00 2.02 -1.09	22.66 1.97 -1.45	23.84 1.69 -5.88	23.25 0.03 -22.96	23.39 1.17 -11.03	22.51 1.50 -6.93	20.85 1.93 -0.26	20.21 1.85 -0.01	20.78 1.88 -0.01	23.06 2.10 0.00	26.26 2.45 -0.01	26.10 2.39 -0.01	17.22 1.48 -0.01	15.86 1.34 -0.01
AST_ENERGY_2_CC4 323678	22.55 0.92 -12.06	11.07 0.28 -7.90	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.79 -6.26	17.52 1.54 -0.55	23.00 2.02 -1.09	22.66 1.97 -1.45	23.84 1.69 -5.88	23.25 0.03 -22.96	23.39 1.17 -11.03	22.51 1.50 -6.93	20.85 1.93 -0.26	20.21 1.85 -0.01	20.78 1.88 -0.01	23.06 2.10 0.00	26.26 2.45 -0.01	26.10 2.39 -0.01	17.22 1.48 -0.01	15.86 1.34 -0.01
ATHENS_STG_1 23668	13.81 0.57 -3.67	4.45 0.17 -1.39	7.71 0.43 0.00	18.13 1.00 0.00	14.38 0.78 0.00	14.08 0.78 0.00	4.83 0.18 -1.56	4.07 0.22 0.00	10.47 0.48 -2.07	16.36 0.94 0.00	21.13 1.24 0.00	20.46 1.21 0.00	19.12 1.04 -1.82	15.48 0.02 -15.19	12.64 0.72 -0.74	15.24 0.93 -0.22	19.86 1.20 0.00	19.49 1.14 0.00	20.07 1.16 0.00	22.26 1.30 0.00	25.34 1.53 0.00	25.20 1.50 0.00	16.67 0.94 0.00	15.35 0.84 0.00
ATHENS_STG_2 23670	13.81 0.57 -3.67	4.45 0.17 -1.39	7.71 0.43 0.00	18.13 1.00 0.00	14.38 0.78 0.00	14.08 0.78 0.00	4.83 0.18 -1.56	4.07 0.22 0.00	10.47 0.48 -2.07	16.36 0.94 0.00	21.13 1.24 0.00	20.46 1.21 0.00	19.12 1.04 -1.82	15.48 0.02 -15.19	12.64 0.72 -0.74	15.24 0.93 -0.22	19.86 1.20 0.00	19.49 1.14 0.00	20.07 1.16 0.00	22.26 1.30 0.00	25.34 1.53 0.00	25.20 1.50 0.00	16.67 0.94 0.00	15.35 0.84 0.00
ATHENS_STG_3 23677	13.81 0.57 -3.67	4.45 0.17 -1.39	7.71 0.43 0.00	18.13 1.00 0.00	14.38 0.78 0.00	14.08 0.78 0.00	4.83 0.18 -1.56	4.07 0.22 0.00	10.47 0.48 -2.07	16.36 0.94 0.00	21.13 1.24 0.00	20.46 1.21 0.00	19.12 1.04 -1.82	15.48 0.02 -15.19	12.64 0.72 -0.74	15.24 0.93 -0.22	19.86 1.20 0.00	19.49 1.14 0.00	20.07 1.16 0.00	22.26 1.30 0.00	25.34 1.53 0.00	25.20 1.50 0.00	16.67 0.94 0.00	15.35 0.84 0.00
AUBURN___LFGE 323710	9.96 -0.01 -0.41	3.04 0.00 -0.15	7.28 0.00 0.00	17.14 0.00 0.00	13.60 0.00 0.00	13.31 0.01 0.00	3.26 0.00 -0.17	3.86 0.01 0.00	8.17 0.02 -0.23	15.50 0.07 0.00	20.03 0.14 0.00	19.37 0.13 0.00	16.55 0.08 -0.20	1.94 0.00 -1.68	11.30 0.04 -0.08	14.17 0.05 -0.03	18.72 0.06 0.00	18.41 0.06 0.00	18.97 0.07 0.00	21.05 0.09 0.00	23.96 0.15 0.00	23.83 0.14 0.00	15.76 0.03 0.00	14.53 0.02 0.00
BABYLON_RES_REC 323704	35.20 1.17 -24.45	5.12 0.36 -1.87	8.23 0.88 -0.07	19.41 2.00 -0.28	20.07 1.59 -4.88	20.51 1.59 -5.61	11.64 0.37 -8.18	4.31 0.46 0.00	11.42 1.01 -2.49	24.37 1.98 -6.96	32.97 2.56 -10.52	35.01 2.48 -13.28	25.20 2.12 -6.82	14.00 0.04 -13.70	13.72 1.46 -1.08	16.42 1.86 -0.47	21.10 2.43 -0.01	20.61 2.27 0.00	21.23 2.33 0.00	23.61 2.64 0.00	26.82 3.01 0.00	26.63 2.94 0.00	17.56 1.83 0.00	16.16 1.65 0.00

BARRETT_IC_1 23704	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_10 23701	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_11 23702	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_12 23703	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_2 23705	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_3 23706	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_4 23707	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_5 23708	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_6 23709	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_7 23710	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_8 23711	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT_IC_9 23700	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT___1 23545	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BARRETT___2 23546	35.07 1.05 -24.45	5.08 0.32 -1.87	8.14 0.79 -0.07	19.20 1.79 -0.28	19.90 1.42 -4.88	20.34 1.42 -5.61	11.60 0.33 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.73 -6.96	32.68 2.27 -10.53	34.75 2.21 -13.29	24.95 1.87 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.18 1.62 -0.47	20.78 2.11 -0.01	20.32 1.97 0.00	20.92 2.02 0.00	23.26 2.30 0.00	26.44 2.63 0.00	26.25 2.55 0.00	17.28 1.55 0.00	15.91 1.40 0.00
BAYONEEC___CTG1 323682	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01

BAYONEEC___CTG10 323750	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG2 323683	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG3 323684	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG4 323685	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG5 323686	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG6 323687	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG7 323688	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG8 323689	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BAYONEEC___CTG9 323749	22.55 0.91 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.52 1.54 -0.55	23.02 2.04 -1.09	22.68 1.98 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.52 1.50 -6.93	20.87 1.94 -0.26	20.21 1.86 -0.01	20.80 1.89 -0.01	23.08 2.12 0.00	26.30 2.49 -0.01	26.13 2.42 -0.01	17.23 1.49 -0.01	15.87 1.35 -0.01
BEACON___LESR 323632	14.42 0.60 -4.26	4.67 0.18 -1.61	7.74 0.46 0.00	18.17 1.03 0.00	14.43 0.83 0.00	14.13 0.83 0.00	5.09 0.20 -1.81	4.08 0.23 0.00	10.82 0.50 -2.40	16.34 0.92 0.00	21.05 1.16 0.00	20.40 1.16 0.00	19.38 1.01 -2.10	17.90 0.02 -17.61	12.79 0.76 -0.86	15.27 0.92 -0.26	19.83 1.16 0.00	19.45 1.11 0.00	20.04 1.13 0.00	22.16 1.20 0.00	25.19 1.38 0.00	25.17 1.48 0.00	16.75 1.02 0.00	15.39 0.88 0.00
BEAVER RIVER___HYD 24048	9.23 -0.41 -0.07	2.78 -0.13 -0.02	6.98 -0.30 0.00	16.45 -0.69 0.00	13.09 -0.52 0.00	12.79 -0.51 0.00	3.00 -0.12 -0.03	3.73 -0.12 0.00	7.73 -0.22 -0.04	15.01 -0.42 0.00	19.35 -0.54 0.00	18.67 -0.58 0.00	15.81 -0.49 -0.03	0.53 -0.01 -0.27	10.88 -0.32 -0.01	13.72 -0.37 0.00	18.11 -0.55 0.00	17.82 -0.53 0.00	18.35 -0.56 0.00	20.31 -0.65 0.00	23.01 -0.80 0.00	23.06 -0.64 0.00	15.30 -0.44 0.00	14.01 -0.50 0.00
BEEBEE_GT_13 23619	9.53 -0.43 -0.39	2.91 -0.12 -0.15	6.99 -0.29 0.00	16.42 -0.71 0.00	13.07 -0.53 0.00	12.79 -0.52 0.00	3.13 -0.12 -0.16	3.71 -0.14 0.00	7.79 -0.35 -0.22	14.72 -0.70 0.00	19.00 -0.88 0.00	17.92 -0.89 0.43	15.49 -0.84 -0.06	1.85 -0.02 -1.59	10.68 -0.58 -0.08	13.10 -0.71 0.27	17.25 -0.93 0.48	17.49 -0.86 0.00	18.02 -0.88 0.00	20.00 -0.96 0.00	22.81 -1.00 0.00	22.77 -0.93 0.00	15.06 -0.67 0.00	13.91 -0.60 0.00
BETHLEHEM___GRP 23843	14.34 0.49 -4.28	4.65 0.15 -1.62	7.66 0.38 0.00	18.03 0.89 0.00	14.29 0.69 0.00	13.99 0.69 0.00	5.06 0.16 -1.82	4.03 0.18 0.00	10.69 0.36 -2.42	16.05 0.63 0.00	20.67 0.79 0.00	20.02 0.77 0.00	19.06 0.67 -2.12	17.99 0.01 -17.71	12.55 0.51 -0.86	14.99 0.64 -0.26	19.45 0.78 0.00	19.10 0.75 0.00	19.66 0.75 0.00	21.80 0.84 0.00	24.80 0.99 0.00	24.69 1.00 0.00	16.51 0.78 0.00	15.22 0.71 0.00
BETHLEHEM___GS1 323560	14.34 0.49 -4.28	4.65 0.15 -1.62	7.66 0.38 0.00	18.03 0.89 0.00	14.29 0.69 0.00	13.99 0.69 0.00	5.06 0.16 -1.82	4.03 0.18 0.00	10.69 0.36 -2.42	16.05 0.63 0.00	20.67 0.79 0.00	20.02 0.77 0.00	19.06 0.67 -2.12	17.99 0.01 -17.71	12.55 0.51 -0.86	14.99 0.64 -0.26	19.45 0.78 0.00	19.10 0.75 0.00	19.66 0.75 0.00	21.80 0.84 0.00	24.80 0.99 0.00	24.69 1.00 0.00	16.51 0.78 0.00	15.22 0.71 0.00
BETHLEHEM___GS2 323561	14.34 0.49 -4.28	4.65 0.15 -1.62	7.66 0.38 0.00	18.03 0.89 0.00	14.29 0.69 0.00	13.99 0.69 0.00	5.06 0.16 -1.82	4.03 0.18 0.00	10.69 0.36 -2.42	16.05 0.63 0.00	20.67 0.79 0.00	20.02 0.77 0.00	19.06 0.67 -2.12	17.99 0.01 -17.71	12.55 0.51 -0.86	14.99 0.64 -0.26	19.45 0.78 0.00	19.10 0.75 0.00	19.66 0.75 0.00	21.80 0.84 0.00	24.80 0.99 0.00	24.69 1.00 0.00	16.51 0.78 0.00	15.22 0.71 0.00

BETHLEHEM___GS3 323562	14.34 0.49 -4.28	4.65 0.15 -1.62	7.66 0.38 0.00	18.03 0.89 0.00	14.29 0.69 0.00	13.99 0.69 0.00	5.06 0.16 -1.82	4.03 0.18 0.00	10.69 0.36 -2.42	16.05 0.63 0.00	20.67 0.79 0.00	20.02 0.77 0.00	19.06 0.67 -2.12	17.99 0.01 -17.71	12.55 0.51 -0.86	14.99 0.64 -0.26	19.45 0.78 0.00	19.10 0.75 0.00	19.66 0.75 0.00	21.80 0.84 0.00	24.80 0.99 0.00	24.69 1.00 0.00	16.51 0.78 0.00	15.22 0.71 0.00
BETHLEHEM___STEEL 23779	9.55 -0.54 -0.52	2.94 -0.15 -0.20	6.94 -0.34 0.00	16.33 -0.81 0.00	13.00 -0.60 0.00	12.69 -0.61 0.00	3.15 -0.16 -0.22	3.66 -0.19 0.00	7.70 -0.52 -0.29	14.36 -1.07 0.00	18.58 -1.32 -0.01	31.98 -1.33 -14.06	19.14 -1.30 -4.18	2.40 -0.02 -2.16	10.41 -0.88 -0.11	22.24 -1.03 -9.19	32.51 -1.34 -15.19	17.03 -1.31 0.00	17.54 -1.36 0.00	19.49 -1.48 0.00	22.21 -1.60 0.00	22.24 -1.46 0.00	14.73 -1.00 0.00	13.66 -0.85 0.00
BETHPAGE_CC_5 323564	35.16 1.14 -24.45	5.10 0.35 -1.87	8.21 0.86 -0.07	19.36 1.94 -0.28	20.03 1.55 -4.88	20.46 1.54 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.38 0.97 -2.49	24.30 1.91 -6.96	32.89 2.48 -10.52	34.93 2.40 -13.28	25.13 2.04 -6.82	14.00 0.03 -13.70	13.67 1.41 -1.08	16.36 1.80 -0.47	21.02 2.34 -0.01	20.54 2.19 0.00	21.15 2.25 0.00	23.52 2.55 0.00	26.72 2.92 0.00	26.53 2.84 0.00	17.49 1.76 0.00	16.10 1.59 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.65 -0.44 -0.53	2.96 -0.12 -0.20	7.01 -0.27 0.00	16.49 -0.64 0.00	13.13 -0.48 0.00	12.81 -0.49 0.00	3.18 -0.14 -0.22	3.70 -0.15 0.00	7.78 -0.44 -0.30	14.51 -0.92 0.00	18.79 -1.11 -0.02	32.97 -1.13 -14.85	19.51 -1.14 -4.39	2.43 -0.02 -2.18	10.53 -0.77 -0.11	22.87 -0.89 -9.67	33.49 -1.15 -15.98	17.20 -1.14 0.00	17.72 -1.19 0.00	19.68 -1.28 0.00	22.42 -1.39 0.00	22.45 -1.24 0.00	14.87 -0.86 0.00	13.78 -0.72 0.00
BINGHAMTON___COGEN 23790	10.79 0.17 -1.06	3.34 0.05 -0.40	7.42 0.14 0.00	17.47 0.34 0.00	13.86 0.26 0.00	13.55 0.25 0.00	3.59 0.05 -0.45	3.92 0.07 0.00	8.66 0.14 -0.60	15.71 0.28 0.00	20.30 0.42 0.00	20.35 0.41 -0.70	17.27 0.29 -0.72	4.64 0.01 -4.38	11.59 0.19 -0.21	14.89 0.27 -0.53	19.79 0.35 -0.78	18.65 0.31 0.00	19.22 0.31 0.00	21.34 0.38 0.00	24.26 0.45 0.00	24.16 0.47 0.00	15.97 0.24 0.00	14.73 0.22 0.00
BLACK RIVER___HYD 24047	9.24 -0.45 -0.13	2.78 -0.15 -0.05	6.96 -0.33 0.00	16.43 -0.70 0.00	13.05 -0.55 0.00	12.74 -0.56 0.00	3.02 -0.12 -0.05	3.73 -0.12 0.00	7.78 -0.21 -0.07	15.06 -0.36 0.00	19.37 -0.51 0.00	18.64 -0.60 0.00	15.87 -0.45 -0.06	0.79 -0.01 -0.53	10.90 -0.31 -0.03	13.76 -0.33 -0.01	18.09 -0.57 0.00	17.78 -0.57 0.00	18.28 -0.63 0.00	20.19 -0.78 0.00	22.83 -0.98 0.00	23.03 -0.67 0.00	15.30 -0.43 0.00	13.95 -0.56 0.00
BLISS_WT_PWR 323608	9.80 -0.32 -0.55	3.00 -0.09 -0.21	7.04 -0.24 0.00	16.65 -0.49 0.00	13.23 -0.37 0.00	12.98 -0.33 0.00	3.19 -0.13 -0.23	3.70 -0.15 0.00	7.76 -0.48 -0.31	14.50 -0.92 0.00	18.86 -1.04 -0.01	31.23 -1.16 -13.14	18.99 -1.20 -3.92	2.53 -0.02 -2.28	10.51 -0.78 -0.11	21.79 -0.85 -8.56	31.70 -1.10 -14.14	17.17 -1.18 0.00	17.70 -1.21 0.00	19.86 -1.10 0.00	22.38 -1.43 0.00	22.51 -1.18 0.00	14.90 -0.83 0.00	13.87 -0.64 0.00
BLUE_CIRC_CHEM_DRP 24182	14.26 0.51 -4.18	4.62 0.16 -1.58	7.68 0.39 0.00	18.07 0.93 0.00	14.33 0.72 0.00	14.02 0.72 0.00	5.03 0.17 -1.77	4.05 0.20 0.00	10.68 0.40 -2.36	16.19 0.76 0.00	20.87 0.98 0.00	20.19 0.95 0.00	19.15 0.82 -2.06	17.54 0.02 -17.27	12.61 0.59 -0.84	15.10 0.75 -0.25	19.62 0.95 0.00	19.26 0.91 0.00	19.83 0.93 0.00	21.99 1.03 0.00	25.02 1.21 0.00	24.90 1.20 0.00	16.56 0.83 0.00	15.26 0.75 0.00
BOC_GAS_DRP 24189	14.28 0.46 -4.25	4.63 0.14 -1.60	7.64 0.36 0.00	17.99 0.85 0.00	14.26 0.66 0.00	13.96 0.65 0.00	5.04 0.15 -1.80	4.03 0.18 0.00	10.68 0.37 -2.39	16.13 0.70 0.00	20.79 0.91 0.00	20.12 0.88 0.00	19.12 0.76 -2.09	17.79 0.01 -17.51	12.58 0.54 -0.85	15.04 0.69 -0.26	19.55 0.88 0.00	19.19 0.84 0.00	19.76 0.85 0.00	21.91 0.95 0.00	24.92 1.11 0.00	24.80 1.11 0.00	16.49 0.76 0.00	15.19 0.68 0.00
BORALEX_4TH_BRANCH 23824	14.59 0.60 -4.42	4.75 0.19 -1.67	7.77 0.48 0.00	18.26 1.13 0.00	14.48 0.88 0.00	14.17 0.87 0.00	5.18 0.20 -1.89	4.09 0.24 0.00	10.93 0.51 -2.50	16.43 1.00 0.00	21.18 1.30 0.00	20.50 1.25 0.00	19.54 1.09 -2.19	18.64 0.02 -18.36	12.84 0.77 -0.89	15.33 0.97 -0.27	19.92 1.25 0.00	19.55 1.21 0.00	20.13 1.22 0.00	22.34 1.37 0.00	25.43 1.63 0.00	25.30 1.61 0.00	16.78 1.05 0.00	15.44 0.93 0.00
BOWLINE___1 23526	13.31 0.71 -3.03	4.25 0.22 -1.14	7.81 0.53 0.00	18.32 1.18 0.00	14.54 0.94 0.00	14.26 0.95 0.00	4.60 0.22 -1.29	4.13 0.27 0.00	10.24 0.61 -1.71	16.64 1.21 0.00	21.52 1.63 0.00	20.82 1.58 0.00	19.12 1.36 -1.50	12.82 0.03 -12.53	12.73 0.94 -0.61	15.48 1.21 -0.18	20.24 1.57 0.00	19.84 1.49 0.00	20.43 1.52 0.00	22.68 1.72 0.00	25.84 2.03 0.00	25.67 1.97 0.00	16.91 1.18 0.00	15.57 1.06 0.00
BOWLINE___2 23595	13.31 0.71 -3.03	4.25 0.22 -1.14	7.81 0.53 0.00	18.32 1.19 0.00	14.55 0.94 0.00	14.26 0.95 0.00	4.60 0.22 -1.29	4.13 0.27 0.00	10.24 0.61 -1.71	16.64 1.21 0.00	21.52 1.63 0.00	20.82 1.58 0.00	19.12 1.36 -1.50	12.82 0.03 -12.53	12.73 0.94 -0.61	15.49 1.21 -0.18	20.24 1.57 0.00	19.84 1.49 0.00	20.43 1.52 0.00	22.68 1.72 0.00	25.84 2.03 0.00	25.67 1.97 0.00	16.91 1.18 0.00	15.57 1.06 0.00
BROOKHAVEN___DRP 24191	35.29 1.27 -24.45	5.14 0.39 -1.87	8.30 0.95 -0.07	19.55 2.13 -0.28	20.18 1.70 -4.88	20.62 1.70 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.51 1.10 -2.49	24.56 2.17 -6.96	33.14 2.74 -10.52	35.15 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.81 1.55 -1.08	16.54 1.98 -0.47	21.25 2.57 -0.01	20.68 2.33 0.00	21.30 2.39 0.00	23.66 2.69 0.00	26.86 3.05 0.00	26.78 3.08 0.00	17.69 1.96 0.00	16.30 1.79 0.00
BROOKLYN_NAVY_YARD 23515	22.53 0.90 -12.07	11.07 0.27 -7.91	7.96 0.66 -0.01	18.60 1.47 0.00	14.82 1.18 -0.04	14.49 1.18 -0.01	4.74 0.28 -1.37	4.20 0.34 -0.01	14.95 0.76 -6.26	7.56 1.51 9.37	22.94 1.97 -1.08	22.61 1.92 -1.45	23.80 1.64 -5.88	23.25 0.03 -22.96	23.36 1.15 -11.03	22.48 1.46 -6.93	20.80 1.88 -0.25	20.15 1.80 -0.01	20.73 1.83 0.00	23.01 2.05 0.01	26.22 2.41 0.00	26.05 2.35 -0.01	17.19 1.45 -0.01	15.82 1.31 -0.01
BROOKLYN___ARMY_DRP 323595	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02

BROOME_2_LFGE 323671	10.79 0.17 -1.06	3.34 0.05 -0.40	7.42 0.14 0.00	17.47 0.34 0.00	13.86 0.26 0.00	13.55 0.25 0.00	3.59 0.05 -0.45	3.92 0.07 0.00	8.66 0.14 -0.60	15.71 0.28 0.00	20.30 0.42 0.00	20.35 0.41 -0.70	17.27 0.29 -0.72	4.64 0.01 -4.38	11.59 0.19 -0.21	14.89 0.27 -0.53	19.79 0.35 -0.78	18.65 0.31 0.00	19.22 0.31 0.00	21.34 0.38 0.00	24.26 0.45 0.00	24.16 0.47 0.00	15.97 0.24 0.00	14.73 0.22 0.00
BROOME__LFGE 323600	10.79 0.17 -1.06	3.34 0.05 -0.40	7.42 0.14 0.00	17.47 0.34 0.00	13.86 0.26 0.00	13.55 0.25 0.00	3.59 0.05 -0.45	3.92 0.07 0.00	8.66 0.14 -0.60	15.71 0.28 0.00	20.30 0.42 0.00	20.35 0.41 -0.70	17.27 0.29 -0.72	4.64 0.01 -4.38	11.59 0.19 -0.21	14.89 0.27 -0.53	19.79 0.35 -0.78	18.65 0.31 0.00	19.22 0.31 0.00	21.34 0.38 0.00	24.26 0.45 0.00	24.16 0.47 0.00	15.97 0.24 0.00	14.73 0.22 0.00
BURROWS__LYONSDAL 23803	9.48 -0.09 0.00	2.86 -0.03 0.00	7.21 -0.07 0.00	16.99 -0.15 0.00	13.49 -0.11 0.00	13.20 -0.10 0.00	3.06 -0.02 0.00	3.84 -0.01 0.00	7.92 0.00 0.00	15.45 0.02 0.00	19.94 0.05 0.00	19.27 0.02 0.00	16.27 0.01 0.00	0.26 0.00 0.00	11.19 0.01 0.00	14.11 0.03 0.00	18.67 0.00 0.00	18.36 0.01 0.00	18.91 0.00 0.00	20.96 0.00 0.00	23.80 -0.01 0.00	23.74 0.05 0.00	15.73 0.00 0.00	14.44 -0.07 0.00
CAITHNESS_CC_1 323624	35.27 1.24 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.15 1.67 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.49 1.08 -2.49	24.52 2.13 -6.96	33.09 2.68 -10.52	35.10 2.58 -13.28	25.29 2.21 -6.82	14.01 0.04 -13.70	13.78 1.52 -1.08	16.51 1.95 -0.47	21.21 2.53 -0.01	20.65 2.31 0.00	21.26 2.36 0.00	23.62 2.66 0.00	26.82 3.01 0.00	26.73 3.03 0.00	17.66 1.93 0.00	16.27 1.76 0.00
CALPINE BETH_PAGE_GT4 24209	35.15 1.13 -24.45	5.10 0.34 -1.87	8.20 0.85 -0.07	19.34 1.93 -0.28	20.02 1.53 -4.88	20.45 1.53 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.37 0.96 -2.49	24.28 1.89 -6.96	32.87 2.46 -10.52	34.92 2.39 -13.28	25.12 2.04 -6.82	14.00 0.03 -13.70	13.66 1.40 -1.08	16.35 1.79 -0.47	21.01 2.33 -0.01	20.53 2.18 0.00	21.14 2.24 0.00	23.51 2.54 0.00	26.72 2.91 0.00	26.53 2.83 0.00	17.48 1.75 0.00	16.09 1.58 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.15 1.13 -24.45	5.10 0.34 -1.87	8.20 0.85 -0.07	19.34 1.93 -0.28	20.02 1.53 -4.88	20.45 1.53 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.37 0.96 -2.49	24.28 1.89 -6.96	32.87 2.46 -10.52	34.92 2.39 -13.28	25.12 2.04 -6.82	14.00 0.03 -13.70	13.66 1.40 -1.08	16.35 1.79 -0.47	21.01 2.33 -0.01	20.53 2.18 0.00	21.14 2.24 0.00	23.51 2.54 0.00	26.72 2.91 0.00	26.53 2.83 0.00	17.48 1.75 0.00	16.09 1.58 0.00
CALPINE_BP_GT1 23823	35.15 1.13 -24.45	5.10 0.34 -1.87	8.20 0.85 -0.07	19.34 1.93 -0.28	20.02 1.53 -4.88	20.45 1.53 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.37 0.96 -2.49	24.28 1.89 -6.96	32.87 2.46 -10.52	34.92 2.39 -13.28	25.12 2.04 -6.82	14.00 0.03 -13.70	13.66 1.40 -1.08	16.35 1.79 -0.47	21.01 2.33 -0.01	20.53 2.18 0.00	21.14 2.24 0.00	23.51 2.54 0.00	26.72 2.91 0.00	26.53 2.83 0.00	17.48 1.75 0.00	16.09 1.58 0.00
CALSPAN__DRP 24200	9.55 -0.54 -0.52	2.94 -0.15 -0.20	6.94 -0.34 0.00	16.33 -0.81 0.00	13.00 -0.60 0.00	12.69 -0.61 0.00	3.15 -0.16 -0.22	3.66 -0.19 0.00	7.70 -0.52 -0.29	14.36 -1.07 0.00	18.58 -1.32 -0.01	31.98 -1.33 -14.06	19.14 -1.30 -4.18	2.40 -0.02 -2.16	10.41 -0.88 -0.11	22.24 -1.03 -9.19	32.51 -1.34 -15.19	17.03 -1.31 0.00	17.54 -1.36 0.00	19.49 -1.48 0.00	22.21 -1.60 0.00	22.24 -1.46 0.00	14.73 -1.00 0.00	13.66 -0.85 0.00
CANDIGU_WT_PWR 323617	10.12 -0.16 -0.71	3.11 -0.05 -0.27	7.19 -0.09 0.00	16.98 -0.15 0.00	13.47 -0.13 0.00	13.13 -0.18 0.00	3.31 -0.07 -0.30	3.78 -0.07 0.00	8.10 -0.22 -0.40	14.98 -0.44 0.00	19.47 -0.42 0.00	23.63 -0.44 -4.82	17.44 -0.52 -1.70	3.19 -0.01 -2.93	10.95 -0.37 -0.14	16.91 -0.37 -3.20	23.42 -0.48 -5.23	17.82 -0.52 0.00	18.36 -0.54 0.00	20.45 -0.51 0.00	23.23 -0.58 0.00	23.17 -0.53 0.00	15.32 -0.41 0.00	14.14 -0.36 0.00
CARR STREET_E_SYR 24060	9.74 -0.11 -0.29	2.96 -0.03 -0.11	7.21 -0.08 0.00	16.95 -0.18 0.00	13.46 -0.14 0.00	13.17 -0.14 0.00	3.18 -0.03 -0.12	3.82 -0.04 0.00	8.01 -0.07 -0.16	15.29 -0.13 0.00	19.75 -0.14 0.00	19.11 -0.14 0.00	16.26 -0.15 -0.14	1.45 0.00 -1.19	11.12 -0.11 -0.06	13.96 -0.14 -0.02	18.46 -0.20 0.00	18.15 -0.20 0.00	18.70 -0.21 0.00	20.74 -0.22 0.00	23.59 -0.22 0.00	23.48 -0.21 0.00	15.55 -0.18 0.00	14.36 -0.15 0.00
CARTHAGE__PAPER 23857	9.24 -0.43 -0.11	2.79 -0.14 -0.04	6.97 -0.32 0.00	16.44 -0.70 0.00	13.06 -0.54 0.00	12.76 -0.54 0.00	3.02 -0.12 -0.05	3.73 -0.12 0.00	7.77 -0.21 -0.06	15.04 -0.38 0.00	19.36 -0.53 0.00	18.66 -0.59 0.00	15.85 -0.47 -0.05	0.72 -0.01 -0.46	10.89 -0.31 -0.02	13.75 -0.35 -0.01	18.11 -0.56 0.00	17.80 -0.55 0.00	18.30 -0.60 0.00	20.24 -0.73 0.00	22.89 -0.92 0.00	23.04 -0.66 0.00	15.30 -0.43 0.00	13.97 -0.54 0.00
CE_DUNWOOD__DRP 24194	13.91 0.82 -3.53	4.59 0.25 -1.46	7.90 0.61 0.00	18.50 1.37 0.00	14.69 1.09 0.00	14.40 1.09 0.00	4.70 0.26 -1.36	4.17 0.32 0.00	10.59 0.70 -1.97	16.83 1.38 -0.02	21.78 1.85 -0.04	21.09 1.79 -0.05	19.54 1.53 -1.74	13.87 0.03 -13.58	13.27 1.06 -1.03	15.89 1.36 -0.45	20.45 1.77 -0.01	20.04 1.69 0.00	20.63 1.72 0.00	22.90 1.94 0.00	26.08 2.27 0.00	25.91 2.21 0.00	17.08 1.35 0.00	15.72 1.21 0.00
CE_MILLWOOD__DRP 24193	13.74 0.77 -3.41	4.50 0.23 -1.38	7.86 0.57 0.00	18.42 1.29 0.00	14.63 1.02 0.00	14.33 1.03 0.00	4.67 0.24 -1.35	4.15 0.30 0.00	10.49 0.66 -1.91	16.75 1.31 -0.02	21.66 1.75 -0.03	20.98 1.69 -0.04	19.40 1.45 -1.68	13.65 0.03 -13.36	13.10 1.00 -0.92	15.75 1.29 -0.37	20.35 1.67 -0.01	19.94 1.60 0.00	20.53 1.63 0.00	22.80 1.84 0.00	25.97 2.16 0.00	25.79 2.10 0.00	17.00 1.27 0.00	15.65 1.14 0.00
CE_NYC2_DRP 24202	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.78 -7.71	17.72 1.56 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.26 1.71 -7.28	26.40 0.03 -26.11	26.77 1.17 -14.42	24.72 1.51 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.17 2.20 0.00	26.38 2.56 -0.01	26.20 2.49 -0.02	17.28 1.54 -0.01	15.91 1.39 -0.02
CE_NYC_DRP 24195	22.00 0.93 -11.50	10.65 0.28 -7.48	7.99 0.70 -0.01	18.69 1.56 0.00	14.89 1.24 -0.04	14.55 1.24 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.69 0.79 -5.98	17.51 1.56 -0.52	22.97 2.07 -1.02	22.62 2.01 -1.36	23.60 1.72 -5.61	22.64 0.03 -22.35	22.75 1.19 -10.37	22.11 1.53 -6.50	20.88 1.97 -0.24	20.25 1.89 -0.01	20.84 1.92 -0.01	23.12 2.16 0.00	26.34 2.52 -0.01	26.16 2.46 -0.01	17.25 1.52 -0.01	15.89 1.37 -0.01

CHAFEEE____LFGE 323603	9.64 -0.47 -0.53	2.96 -0.13 -0.20	6.98 -0.30 0.00	16.43 -0.70 0.00	13.08 -0.53 0.00	12.78 -0.53 0.00	3.17 -0.14 -0.23	3.68 -0.17 0.00	7.75 -0.47 -0.30	14.46 -0.97 0.00	18.73 -1.17 -0.01	31.66 -1.20 -13.61	19.12 -1.20 -4.05	2.46 -0.02 -2.22	10.48 -0.81 -0.11	22.04 -0.93 -8.88	32.13 -1.21 -14.68	17.15 -1.20 0.00	17.66 -1.24 0.00	19.65 -1.31 0.00	22.37 -1.44 0.00	22.41 -1.29 0.00	14.84 -0.90 0.00	13.75 -0.75 0.00
CHATEAUG_WT_PWR 323614	9.47 -0.10 0.00	2.86 -0.03 0.00	7.19 -0.10 0.00	16.91 -0.23 0.00	13.42 -0.18 0.00	13.11 -0.19 0.00	3.04 -0.04 0.00	3.80 -0.05 0.00	7.80 -0.12 0.00	15.11 -0.31 0.00	19.39 -0.50 0.00	18.77 -0.48 0.00	15.84 -0.43 0.00	0.26 -0.01 0.00	10.87 -0.31 0.00	13.74 -0.35 0.00	18.30 -0.37 0.00	18.12 -0.22 0.00	18.74 -0.17 0.00	20.78 -0.18 0.00	23.51 -0.30 0.00	23.37 -0.33 0.00	15.56 -0.17 0.00	14.37 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	9.45 -0.12 0.00	2.85 -0.04 0.00	7.17 -0.12 0.00	16.86 -0.27 0.00	13.39 -0.21 0.00	13.08 -0.22 0.00	3.04 -0.05 0.00	3.79 -0.06 0.00	7.78 -0.14 0.00	15.08 -0.35 0.00	19.35 -0.54 0.00	18.74 -0.51 0.00	15.82 -0.45 0.00	0.26 -0.01 0.00	10.86 -0.32 0.00	13.71 -0.38 0.00	18.26 -0.40 0.00	18.08 -0.26 0.00	18.69 -0.21 0.00	20.73 -0.23 0.00	23.46 -0.34 0.00	23.33 -0.36 0.00	15.55 -0.19 0.00	14.35 -0.16 0.00
CHAUTAUQUA____LFGE 323629	9.80 -0.31 -0.53	3.01 -0.08 -0.20	7.12 -0.16 0.00	16.77 -0.37 0.00	13.36 -0.24 0.00	12.98 -0.33 0.00	3.21 -0.10 -0.23	3.74 -0.11 0.00	7.89 -0.33 -0.30	14.72 -0.71 0.00	19.08 -0.82 -0.01	32.11 -0.83 -13.69	19.46 -0.89 -4.09	2.47 -0.02 -2.22	10.74 -0.55 -0.11	22.44 -0.62 -8.97	32.68 -0.82 -14.83	17.48 -0.86 0.00	18.03 -0.88 0.00	20.00 -0.96 0.00	22.77 -1.04 0.00	22.80 -0.90 0.00	15.15 -0.58 0.00	14.02 -0.49 0.00
CH_MIDHUDSON____DRP 24192	13.85 0.81 -3.47	4.44 0.25 -1.31	7.89 0.61 0.00	18.51 1.38 0.00	14.69 1.09 0.00	14.39 1.09 0.00	4.82 0.26 -1.47	4.17 0.32 0.00	10.58 0.70 -1.96	16.82 1.40 0.00	21.75 1.86 0.00	21.06 1.81 0.00	19.53 1.55 -1.71	14.64 0.03 -14.35	12.95 1.07 -0.70	15.67 1.37 -0.21	20.45 1.79 0.00	20.06 1.72 0.00	20.66 1.75 0.00	22.93 1.97 0.00	26.12 2.31 0.00	25.94 2.25 0.00	17.10 1.37 0.00	15.73 1.22 0.00
CH_MISC_IPPS 23765	13.70 0.83 -3.31	4.39 0.25 -1.25	7.90 0.61 0.00	18.53 1.39 0.00	14.71 1.10 0.00	14.41 1.11 0.00	4.75 0.26 -1.40	4.17 0.32 0.00	10.50 0.72 -1.86	16.86 1.43 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.49 1.59 -1.63	13.96 0.03 -13.67	12.94 1.10 -0.66	15.70 1.41 -0.20	20.51 1.84 0.00	20.11 1.77 0.00	20.71 1.80 0.00	23.00 2.03 0.00	26.19 2.38 0.00	26.01 2.32 0.00	17.14 1.40 0.00	15.76 1.25 0.00
CH_RES_BVR_FALLS 23983	9.30 -0.11 0.16	2.79 -0.04 0.06	7.21 -0.08 0.00	16.98 -0.16 0.00	13.46 -0.14 0.00	13.18 -0.13 0.00	2.99 -0.03 0.07	3.82 -0.04 0.00	7.75 -0.08 0.09	15.27 -0.15 0.00	19.62 -0.27 0.00	18.97 -0.27 0.00	15.97 -0.22 0.08	-0.40 0.00 0.66	11.03 -0.12 0.03	13.90 -0.18 0.01	18.44 -0.23 0.00	18.14 -0.21 0.00	18.66 -0.24 0.00	20.71 -0.25 0.00	23.56 -0.25 0.00	23.47 -0.23 0.00	15.55 -0.18 0.00	14.29 -0.22 0.00
CH_RES_NIAGARA 23895	9.07 -0.97 -0.48	2.79 -0.27 -0.18	6.63 -0.66 0.00	15.55 -1.59 0.00	12.39 -1.21 0.00	12.10 -1.20 0.00	3.00 -0.29 -0.20	3.50 -0.35 0.00	7.33 -0.86 -0.27	13.65 -1.77 0.00	17.61 -2.28 0.00	15.73 -2.28 1.24	14.07 -2.08 0.12	2.22 -0.04 -1.99	9.86 -1.42 -0.10	11.55 -1.74 0.80	15.01 -2.27 1.39	16.19 -2.16 0.00	16.68 -2.23 0.00	18.49 -2.47 0.00	21.13 -2.68 0.00	21.16 -2.54 0.00	14.04 -1.70 0.00	13.03 -1.48 0.00
CH_RES_SYRACUSE 23985	9.82 -0.07 -0.32	2.99 -0.02 -0.12	7.24 -0.05 0.00	17.03 -0.10 0.00	13.52 -0.08 0.00	13.23 -0.08 0.00	3.20 -0.02 -0.14	3.84 -0.01 0.00	8.07 -0.03 -0.18	15.38 -0.05 0.00	19.85 -0.04 0.00	19.21 -0.04 0.00	16.37 -0.06 -0.16	1.59 0.00 -1.33	11.19 -0.05 -0.07	14.04 -0.07 -0.02	18.56 -0.10 0.00	18.24 -0.11 0.00	18.79 -0.11 0.00	20.85 -0.11 0.00	23.72 -0.09 0.00	23.60 -0.09 0.00	15.63 -0.10 0.00	14.42 -0.08 0.00
CLINTON_WT_PWR 323605	9.47 -0.10 0.00	2.86 -0.03 0.00	7.19 -0.10 0.00	16.91 -0.23 0.00	13.42 -0.18 0.00	13.11 -0.19 0.00	3.04 -0.04 0.00	3.80 -0.05 0.00	7.80 -0.12 0.00	15.11 -0.31 0.00	19.39 -0.50 0.00	18.77 -0.48 0.00	15.84 -0.43 0.00	0.26 -0.01 0.00	10.87 -0.31 0.00	13.74 -0.35 0.00	18.30 -0.37 0.00	18.12 -0.22 0.00	18.74 -0.17 0.00	20.78 -0.18 0.00	23.51 -0.30 0.00	23.37 -0.33 0.00	15.56 -0.17 0.00	14.37 -0.14 0.00
CLINTON____LFGE 323618	9.58 0.01 0.00	2.88 0.00 0.00	7.26 -0.02 0.00	17.09 -0.05 0.00	13.57 -0.03 0.00	13.25 -0.05 0.00	3.08 -0.01 0.00	3.85 0.00 0.00	7.89 -0.03 0.00	15.30 -0.12 0.00	19.64 -0.25 0.00	19.00 -0.25 0.00	16.02 -0.24 0.00	0.26 -0.01 0.00	11.00 -0.18 0.00	13.89 -0.20 0.00	18.50 -0.17 0.00	18.34 -0.01 0.00	18.97 0.07 0.00	21.05 0.09 0.00	23.81 0.00 0.00	23.66 -0.03 0.00	15.75 0.02 0.00	14.54 0.03 0.00
COLONIE_LFGE____ 323577	14.59 0.56 -4.47	4.75 0.17 -1.69	7.72 0.44 0.00	18.17 1.04 0.00	14.41 0.81 0.00	14.10 0.80 0.00	5.18 0.19 -1.91	4.08 0.23 0.00	10.92 0.47 -2.53	16.36 0.93 0.00	21.07 1.19 0.00	20.40 1.15 0.00	19.48 1.00 -2.22	18.84 0.02 -18.55	12.79 0.70 -0.90	15.26 0.90 -0.27	19.82 1.16 0.00	19.47 1.13 0.00	20.04 1.14 0.00	22.24 1.28 0.00	25.32 1.51 0.00	25.17 1.48 0.00	16.70 0.96 0.00	15.37 0.86 0.00
COPENHAGEN_WT_PWR 323753	9.22 -0.49 -0.14	2.77 -0.17 -0.05	6.93 -0.35 0.00	16.42 -0.72 0.00	13.03 -0.57 0.00	12.72 -0.59 0.00	3.02 -0.13 -0.06	3.73 -0.12 0.00	7.78 -0.22 -0.08	15.03 -0.39 0.00	19.31 -0.58 0.00	18.55 -0.69 0.00	15.83 -0.51 -0.07	0.84 -0.01 -0.58	10.88 -0.33 -0.03	13.75 -0.35 -0.01	18.02 -0.64 0.00	17.69 -0.65 0.00	18.17 -0.74 0.00	20.02 -0.94 0.00	22.61 -1.20 0.00	22.92 -0.77 0.00	15.26 -0.48 0.00	13.88 -0.63 0.00
CORNELL____ 23752	10.44 0.15 -0.72	3.21 0.04 -0.27	7.40 0.12 0.00	17.42 0.28 0.00	13.83 0.22 0.00	13.53 0.23 0.00	3.44 0.05 -0.31	3.93 0.07 0.00	8.49 0.16 -0.41	15.77 0.34 0.00	20.39 0.50 0.00	20.30 0.48 -0.58	17.15 0.36 -0.52	3.26 0.01 -2.99	11.56 0.23 -0.14	14.83 0.31 -0.43	19.71 0.40 -0.65	18.72 0.37 0.00	19.30 0.39 0.00	21.42 0.46 0.00	24.37 0.56 0.00	24.25 0.55 0.00	16.02 0.29 0.00	14.76 0.25 0.00
COXSACKIE____GT 23611	14.06 0.79 -3.69	4.52 0.24 -1.39	7.87 0.59 0.00	18.50 1.37 0.00	14.68 1.08 0.00	14.38 1.08 0.00	4.91 0.25 -1.57	4.17 0.32 0.00	10.70 0.70 -2.08	16.83 1.40 0.00	21.75 1.87 0.00	21.06 1.82 0.00	19.64 1.55 -1.82	15.55 0.03 -15.25	13.00 1.07 -0.74	15.68 1.37 -0.22	20.45 1.79 0.00	20.08 1.74 0.00	20.68 1.78 0.00	22.96 2.00 0.00	26.14 2.33 0.00	25.96 2.26 0.00	17.15 1.42 0.00	15.76 1.25 0.00

CPV_VALLEY___CC1 323721	12.77 0.59 -2.61	4.05 0.18 -0.98	7.72 0.44 0.00	18.12 0.99 0.00	14.39 0.78 0.00	14.10 0.79 0.00	4.38 0.18 -1.11	4.08 0.23 0.00	9.90 0.51 -1.47	16.44 1.01 0.00	21.25 1.36 0.00	20.57 1.32 0.00	18.68 1.13 -1.29	11.07 0.02 -10.78	12.49 0.78 -0.52	15.25 1.01 -0.16	19.97 1.31 0.00	19.59 1.25 0.00	20.18 1.27 0.00	22.40 1.44 0.00	25.51 1.70 0.00	25.35 1.66 0.00	16.71 0.99 0.00	15.39 0.88 0.00
CPV_VALLEY___CC2 323722	12.77 0.59 -2.61	4.05 0.18 -0.98	7.72 0.44 0.00	18.12 0.99 0.00	14.39 0.78 0.00	14.10 0.79 0.00	4.38 0.18 -1.11	4.08 0.23 0.00	9.90 0.51 -1.47	16.44 1.01 0.00	21.25 1.36 0.00	20.57 1.32 0.00	18.68 1.13 -1.29	11.07 0.02 -10.78	12.49 0.78 -0.52	15.25 1.01 -0.16	19.97 1.31 0.00	19.59 1.25 0.00	20.18 1.27 0.00	22.40 1.44 0.00	25.51 1.70 0.00	25.35 1.66 0.00	16.71 0.99 0.00	15.39 0.88 0.00
CRESCENT___HYD 24018	14.59 0.56 -4.47	4.75 0.17 -1.69	7.72 0.44 0.00	18.17 1.04 0.00	14.41 0.81 0.00	14.10 0.80 0.00	5.18 0.19 -1.91	4.08 0.23 0.00	10.92 0.47 -2.53	16.36 0.93 0.00	21.07 1.19 0.00	20.40 1.15 0.00	19.48 1.00 -2.22	18.84 0.02 -18.55	12.79 0.70 -0.90	15.26 0.90 -0.27	19.82 1.16 0.00	19.47 1.13 0.00	20.04 1.14 0.00	22.24 1.28 0.00	25.32 1.51 0.00	25.17 1.48 0.00	16.70 0.96 0.00	15.37 0.86 0.00
CRUCIBLE_METL_DRP 24180	9.82 -0.07 -0.32	2.99 -0.02 -0.12	7.24 -0.05 0.00	17.03 -0.10 0.00	13.52 -0.08 0.00	13.23 -0.08 0.00	3.20 -0.02 -0.14	3.84 -0.01 0.00	8.07 -0.03 -0.18	15.38 -0.05 0.00	19.85 -0.04 0.00	19.21 -0.04 0.00	16.37 -0.06 -0.16	1.59 0.00 -1.33	11.19 -0.05 -0.07	14.04 -0.07 -0.02	18.56 -0.10 0.00	18.24 -0.11 0.00	18.79 -0.11 0.00	20.85 -0.11 0.00	23.72 -0.09 0.00	23.60 -0.09 0.00	15.63 -0.10 0.00	14.42 -0.08 0.00
DANC___LFGE 323619	9.33 -0.42 -0.18	2.82 -0.14 -0.07	6.98 -0.30 0.00	16.48 -0.65 0.00	13.09 -0.52 0.00	12.78 -0.52 0.00	3.05 -0.11 -0.08	3.73 -0.12 0.00	7.80 -0.23 -0.10	15.01 -0.41 0.00	19.32 -0.57 0.00	18.62 -0.62 0.00	15.90 -0.46 -0.09	1.02 -0.01 -0.76	10.89 -0.33 -0.04	13.74 -0.36 -0.01	18.07 -0.60 0.00	17.73 -0.62 0.00	18.25 -0.66 0.00	20.17 -0.79 0.00	22.82 -0.99 0.00	22.99 -0.71 0.00	15.28 -0.45 0.00	13.99 -0.51 0.00
DANSKAMMER___1 23586	13.70 0.83 -3.31	4.39 0.25 -1.25	7.90 0.61 0.00	18.53 1.39 0.00	14.71 1.10 0.00	14.41 1.11 0.00	4.75 0.26 -1.40	4.17 0.32 0.00	10.50 0.72 -1.86	16.86 1.43 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.49 1.59 -1.63	13.96 0.03 -13.67	12.94 1.10 -0.66	15.70 1.41 -0.20	20.51 1.84 0.00	20.11 1.77 0.00	20.71 1.80 0.00	23.00 2.03 0.00	26.19 2.38 0.00	26.01 2.32 0.00	17.14 1.40 0.00	15.76 1.25 0.00
DANSKAMMER___2 23589	13.70 0.83 -3.31	4.39 0.25 -1.25	7.90 0.61 0.00	18.53 1.39 0.00	14.71 1.10 0.00	14.41 1.11 0.00	4.75 0.26 -1.40	4.17 0.32 0.00	10.50 0.72 -1.86	16.86 1.43 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.49 1.59 -1.63	13.96 0.03 -13.67	12.94 1.10 -0.66	15.70 1.41 -0.20	20.51 1.84 0.00	20.11 1.77 0.00	20.71 1.80 0.00	23.00 2.03 0.00	26.19 2.38 0.00	26.01 2.32 0.00	17.14 1.40 0.00	15.76 1.25 0.00
DANSKAMMER___3 23590	13.70 0.83 -3.31	4.39 0.25 -1.25	7.90 0.61 0.00	18.53 1.39 0.00	14.71 1.10 0.00	14.41 1.11 0.00	4.75 0.26 -1.40	4.17 0.32 0.00	10.50 0.72 -1.86	16.86 1.43 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.49 1.59 -1.63	13.96 0.03 -13.67	12.94 1.10 -0.66	15.70 1.41 -0.20	20.51 1.84 0.00	20.11 1.77 0.00	20.71 1.80 0.00	23.00 2.03 0.00	26.19 2.38 0.00	26.01 2.32 0.00	17.14 1.40 0.00	15.76 1.25 0.00
DANSKAMMER___4 23591	13.70 0.83 -3.31	4.39 0.25 -1.25	7.90 0.61 0.00	18.53 1.39 0.00	14.71 1.10 0.00	14.41 1.11 0.00	4.75 0.26 -1.40	4.17 0.32 0.00	10.50 0.72 -1.86	16.86 1.43 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.49 1.59 -1.63	13.96 0.03 -13.67	12.94 1.10 -0.66	15.70 1.41 -0.20	20.51 1.84 0.00	20.11 1.77 0.00	20.71 1.80 0.00	23.00 2.03 0.00	26.19 2.38 0.00	26.01 2.32 0.00	17.14 1.40 0.00	15.76 1.25 0.00
DANSKAMMER___DIESEL 23592	13.70 0.83 -3.31	4.39 0.25 -1.25	7.90 0.61 0.00	18.53 1.39 0.00	14.71 1.10 0.00	14.41 1.11 0.00	4.75 0.26 -1.40	4.17 0.32 0.00	10.50 0.72 -1.86	16.86 1.43 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.49 1.59 -1.63	13.96 0.03 -13.67	12.94 1.10 -0.66	15.70 1.41 -0.20	20.51 1.84 0.00	20.11 1.77 0.00	20.71 1.80 0.00	23.00 2.03 0.00	26.19 2.38 0.00	26.01 2.32 0.00	17.14 1.40 0.00	15.76 1.25 0.00
DASHVILLE___HYD 23610	13.65 0.72 -3.37	4.37 0.22 -1.27	7.81 0.53 0.00	18.34 1.20 0.00	14.55 0.95 0.00	14.26 0.95 0.00	4.74 0.22 -1.43	4.13 0.28 0.00	10.44 0.62 -1.90	16.67 1.25 0.00	21.57 1.68 0.00	20.88 1.64 0.00	19.33 1.40 -1.66	14.21 0.03 -13.92	12.82 0.96 -0.68	15.53 1.23 -0.20	20.27 1.60 0.00	19.88 1.53 0.00	20.47 1.57 0.00	22.73 1.77 0.00	25.88 2.07 0.00	25.71 2.01 0.00	16.94 1.20 0.00	15.58 1.07 0.00
DELAWARE___LFGE 323621	11.31 0.35 -1.38	3.52 0.11 -0.52	7.55 0.27 0.00	17.77 0.63 0.00	14.09 0.49 0.00	13.79 0.49 0.00	3.79 0.11 -0.59	3.99 0.14 0.00	9.02 0.31 -0.78	16.07 0.64 0.00	20.76 0.87 0.00	20.42 0.83 -0.34	17.74 0.69 -0.79	6.01 0.01 -5.73	11.93 0.47 -0.28	15.01 0.61 -0.32	19.85 0.80 -0.38	19.12 0.77 0.00	19.70 0.79 0.00	21.86 0.90 0.00	24.87 1.07 0.00	24.73 1.04 0.00	16.34 0.61 0.00	15.06 0.55 0.00
DOGLEVILLE___HYD 23807	9.87 0.38 0.08	2.97 0.11 0.03	7.57 0.28 0.00	17.76 0.62 0.00	14.08 0.48 0.00	13.81 0.50 0.00	3.16 0.10 0.03	3.98 0.13 0.00	8.16 0.29 0.04	16.10 0.67 0.00	20.79 0.91 0.00	20.08 0.83 0.00	16.97 0.75 0.04	-0.04 0.01 0.32	11.68 0.51 0.02	14.75 0.67 0.00	19.57 0.90 0.00	19.20 0.85 0.00	19.80 0.89 0.00	21.95 0.99 0.00	25.01 1.20 0.00	24.89 1.19 0.00	16.50 0.76 0.00	15.15 0.64 0.00
DUNKIRK___1 23563	9.80 -0.31 -0.53	3.01 -0.08 -0.20	7.12 -0.16 0.00	16.77 -0.37 0.00	13.35 -0.25 0.00	12.98 -0.32 0.00	3.21 -0.10 -0.23	3.74 -0.11 0.00	7.89 -0.33 -0.30	14.72 -0.70 0.00	19.08 -0.82 -0.01	32.14 -0.83 -13.72	19.47 -0.89 -4.10	2.47 -0.02 -2.22	10.74 -0.55 -0.11	22.45 -0.63 -8.99	32.70 -0.82 -14.86	17.47 -0.87 0.00	18.02 -0.89 0.00	19.99 -0.97 0.00	22.76 -1.05 0.00	22.78 -0.91 0.00	15.13 -0.60 0.00	14.01 -0.50 0.00
DUNKIRK___2 23564	9.80 -0.31 -0.53	3.01 -0.08 -0.20	7.12 -0.16 0.00	16.77 -0.37 0.00	13.35 -0.25 0.00	12.98 -0.32 0.00	3.21 -0.10 -0.23	3.74 -0.11 0.00	7.89 -0.33 -0.30	14.72 -0.70 0.00	19.08 -0.82 -0.01	32.14 -0.83 -13.72	19.47 -0.89 -4.10	2.47 -0.02 -2.22	10.74 -0.55 -0.11	22.45 -0.63 -8.99	32.70 -0.82 -14.86	17.47 -0.87 0.00	18.02 -0.89 0.00	19.99 -0.97 0.00	22.76 -1.05 0.00	22.78 -0.91 0.00	15.13 -0.60 0.00	14.01 -0.50 0.00

DUNKIRK___3 23565	9.75 -0.35 -0.53	3.00 -0.09 -0.20	7.09 -0.20 0.00	16.68 -0.45 0.00	13.28 -0.32 0.00	12.93 -0.37 0.00	3.20 -0.11 -0.23	3.73 -0.12 0.00	7.86 -0.37 -0.30	14.65 -0.78 0.00	18.98 -0.92 -0.01	32.13 -0.93 -13.81	19.42 -0.98 -4.13	2.46 -0.02 -2.21	10.66 -0.63 -0.11	22.43 -0.72 -9.07	32.71 -0.94 -14.99	17.37 -0.98 0.00	17.90 -1.01 0.00	19.87 -1.10 0.00	22.62 -1.19 0.00	22.65 -1.05 0.00	15.03 -0.71 0.00	13.92 -0.59 0.00
DUNKIRK___4 23566	9.75 -0.35 -0.53	3.00 -0.09 -0.20	7.09 -0.20 0.00	16.68 -0.45 0.00	13.28 -0.32 0.00	12.93 -0.37 0.00	3.20 -0.11 -0.23	3.73 -0.12 0.00	7.86 -0.37 -0.30	14.65 -0.78 0.00	18.98 -0.92 -0.01	32.13 -0.93 -13.81	19.42 -0.98 -4.13	2.46 -0.02 -2.21	10.66 -0.63 -0.11	22.43 -0.72 -9.07	32.71 -0.94 -14.99	17.37 -0.98 0.00	17.90 -1.01 0.00	19.87 -1.10 0.00	22.62 -1.19 0.00	22.65 -1.05 0.00	15.03 -0.71 0.00	13.92 -0.59 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.64 0.85 -3.22	4.36 0.26 -1.21	7.93 0.64 0.00	18.57 1.44 0.00	14.74 1.14 0.00	14.45 1.15 0.00	4.72 0.27 -1.37	4.18 0.33 0.00	10.46 0.73 -1.81	16.87 1.44 0.00	21.81 1.92 0.00	21.11 1.87 0.00	19.45 1.60 -1.59	13.58 0.03 -13.29	12.93 1.10 -0.65	15.70 1.42 -0.20	20.51 1.84 0.00	20.10 1.76 0.00	20.69 1.79 0.00	22.98 2.01 0.00	26.17 2.36 0.00	25.99 2.29 0.00	17.13 1.40 0.00	15.77 1.26 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.38 0.72 -3.09	4.27 0.22 -1.17	7.82 0.53 0.00	18.34 1.20 0.00	14.55 0.95 0.00	14.26 0.96 0.00	4.62 0.22 -1.31	4.13 0.28 0.00	10.29 0.62 -1.74	16.67 1.25 0.00	21.57 1.68 0.00	20.88 1.63 0.00	19.19 1.40 -1.53	13.07 0.03 -12.78	12.76 0.96 -0.62	15.51 1.24 -0.19	20.28 1.61 0.00	19.89 1.54 0.00	20.48 1.58 0.00	22.74 1.78 0.00	25.90 2.09 0.00	25.73 2.04 0.00	16.95 1.22 0.00	15.59 1.09 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.52 0.88 -12.07	11.07 0.27 -7.91	7.98 0.68 -0.02	18.70 1.56 0.00	14.91 1.26 -0.05	14.58 1.27 -0.01	4.75 0.29 -1.38	4.22 0.36 -0.02	14.92 0.73 -6.27	17.47 1.49 -0.56	22.97 1.99 -1.09	22.63 1.93 -1.46	23.75 1.59 -5.89	23.26 0.03 -22.97	23.30 1.08 -11.04	22.46 1.43 -6.95	20.85 1.92 -0.26	20.20 1.84 -0.02	20.83 1.91 -0.01	23.14 2.17 0.00	26.32 2.50 -0.01	26.14 2.43 -0.02	17.25 1.51 -0.01	15.87 1.35 -0.02
EAST HAMPTON___GT 23717	35.80 1.78 -24.45	5.29 0.53 -1.87	8.66 1.31 -0.07	20.42 3.01 -0.28	20.88 2.40 -4.88	21.31 2.39 -5.61	11.83 0.56 -8.18	4.57 0.72 0.00	12.00 1.59 -2.49	25.62 3.23 -6.96	34.54 4.13 -10.52	36.50 3.97 -13.28	26.45 3.36 -6.82	14.03 0.06 -13.70	14.57 2.30 -1.08	17.50 2.93 -0.47	22.51 3.84 -0.01	21.91 3.57 0.00	22.58 3.67 0.00	25.09 4.13 0.00	28.47 4.66 0.00	28.28 4.58 0.00	18.62 2.89 0.00	17.11 2.60 0.00
EAST RIVER___6 23660	22.57 0.94 -12.06	11.08 0.28 -7.90	8.00 0.70 -0.01	18.70 1.57 0.00	14.90 1.25 -0.04	14.56 1.25 -0.01	4.75 0.29 -1.37	4.23 0.36 -0.01	14.99 0.80 -6.26	17.56 1.58 -0.55	23.06 2.09 -1.09	22.73 2.03 -1.45	23.89 1.74 -5.88	23.25 0.03 -22.96	23.42 1.20 -11.03	22.55 1.54 -6.93	20.91 1.99 -0.26	20.26 1.91 -0.01	20.85 1.94 -0.01	23.14 2.18 0.00	26.35 2.54 -0.01	26.18 2.47 -0.01	17.27 1.53 -0.01	15.90 1.38 -0.01
EAST RIVER___7 23524	22.57 0.94 -12.06	11.08 0.28 -7.90	8.00 0.70 -0.01	18.70 1.57 0.00	14.90 1.25 -0.04	14.56 1.25 -0.01	4.75 0.29 -1.37	4.23 0.36 -0.01	14.99 0.80 -6.26	17.56 1.58 -0.55	23.06 2.09 -1.09	22.73 2.03 -1.45	23.89 1.74 -5.88	23.25 0.03 -22.96	23.42 1.20 -11.03	22.55 1.54 -6.93	20.91 1.99 -0.26	20.26 1.91 -0.01	20.85 1.94 -0.01	23.14 2.18 0.00	26.35 2.54 -0.01	26.18 2.47 -0.01	17.27 1.53 -0.01	15.90 1.38 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.91 0.82 -3.53	4.59 0.25 -1.46	7.90 0.61 0.00	18.50 1.37 0.00	14.69 1.09 0.00	14.40 1.09 0.00	4.70 0.26 -1.36	4.17 0.32 0.00	10.59 0.70 -1.97	16.83 1.38 -0.02	21.78 1.85 -0.04	21.09 1.79 -0.05	19.54 1.53 -1.74	13.87 0.03 -13.58	13.27 1.06 -1.03	15.89 1.36 -0.45	20.45 1.77 -0.01	20.04 1.69 0.00	20.63 1.72 0.00	22.90 1.94 0.00	26.08 2.27 0.00	25.91 2.21 0.00	17.08 1.35 0.00	15.72 1.21 0.00
EAST_HAMPTON___DIESEL 23722	35.80 1.78 -24.45	5.29 0.53 -1.87	8.66 1.31 -0.07	20.43 3.02 -0.28	20.88 2.40 -4.88	21.31 2.39 -5.61	11.83 0.56 -8.18	4.57 0.72 0.00	12.01 1.59 -2.49	25.62 3.23 -6.96	34.55 4.14 -10.52	36.50 3.97 -13.28	26.45 3.36 -6.82	14.03 0.06 -13.70	14.56 2.30 -1.08	17.49 2.93 -0.47	22.51 3.83 -0.01	21.91 3.56 0.00	22.57 3.66 0.00	25.09 4.13 0.00	28.46 4.65 0.00	28.27 4.57 0.00	18.62 2.89 0.00	17.11 2.60 0.00
EAST_RIVER___1 323558	22.00 0.93 -11.50	10.65 0.28 -7.48	7.99 0.70 -0.01	18.69 1.56 0.00	14.89 1.24 -0.04	14.55 1.24 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.69 0.79 -5.98	17.51 1.56 -0.52	22.97 2.07 -1.02	22.62 2.01 -1.36	23.60 1.72 -5.61	22.64 0.03 -22.35	22.75 1.19 -10.37	22.11 1.53 -6.50	20.88 1.97 -0.24	20.25 1.89 -0.01	20.84 1.92 -0.01	23.12 2.16 0.00	26.34 2.52 -0.01	26.16 2.46 -0.01	17.25 1.52 -0.01	15.89 1.37 -0.01
EAST_RIVER___2 323559	22.57 0.94 -12.06	11.08 0.28 -7.90	8.00 0.70 -0.01	18.70 1.57 0.00	14.90 1.25 -0.04	14.56 1.25 -0.01	4.75 0.29 -1.37	4.23 0.36 -0.01	14.99 0.80 -6.26	17.56 1.58 -0.55	23.06 2.09 -1.09	22.73 2.03 -1.45	23.89 1.74 -5.88	23.25 0.03 -22.96	23.42 1.20 -11.03	22.55 1.54 -6.93	20.91 1.99 -0.26	20.26 1.91 -0.01	20.85 1.94 -0.01	23.14 2.18 0.00	26.35 2.54 -0.01	26.18 2.47 -0.01	17.27 1.53 -0.01	15.90 1.38 -0.01
EAST___DELAWARE_HYD 23607	13.26 0.81 -2.87	4.22 0.24 -1.09	7.88 0.60 0.00	18.49 1.36 0.00	14.68 1.07 0.00	14.39 1.08 0.00	4.56 0.26 -1.22	4.18 0.33 0.00	10.25 0.71 -1.62	16.87 1.44 0.00	21.81 1.93 0.00	21.13 1.88 0.00	19.30 1.61 -1.42	12.18 0.03 -11.88	12.86 1.11 -0.58	15.67 1.41 -0.17	20.50 1.84 0.00	20.12 1.77 0.00	20.73 1.82 0.00	23.01 2.05 0.00	26.20 2.39 0.00	25.99 2.30 0.00	17.12 1.39 0.00	15.73 1.23 0.00
ELEC_TRO_TEK 24086	35.05 1.03 -24.45	5.07 0.31 -1.87	8.13 0.78 -0.07	19.17 1.76 -0.28	19.88 1.40 -4.88	20.31 1.39 -5.61	11.59 0.32 -8.18	4.25 0.39 0.00	11.26 0.85 -2.49	24.05 1.66 -6.96	32.60 2.19 -10.52	34.65 2.11 -13.28	24.89 1.80 -6.82	14.00 0.03 -13.70	13.50 1.24 -1.08	16.15 1.59 -0.47	20.74 2.07 -0.01	20.28 1.93 0.00	20.88 1.98 0.00	23.21 2.25 0.00	26.39 2.58 0.00	26.20 2.50 0.00	17.25 1.52 0.00	15.89 1.38 0.00
ELLENBURG_WT_PWR 323604	9.47 -0.10 0.00	2.86 -0.03 0.00	7.19 -0.10 0.00	16.91 -0.23 0.00	13.42 -0.18 0.00	13.11 -0.19 0.00	3.04 -0.04 0.00	3.80 -0.05 0.00	7.80 -0.12 0.00	15.11 -0.31 0.00	19.39 -0.50 0.00	18.77 -0.48 0.00	15.84 -0.43 0.00	0.26 -0.01 0.00	10.87 -0.31 0.00	13.74 -0.35 0.00	18.30 -0.37 0.00	18.12 -0.22 0.00	18.74 -0.17 0.00	20.78 -0.18 0.00	23.51 -0.30 0.00	23.37 -0.33 0.00	15.56 -0.17 0.00	14.37 -0.14 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.45 -0.63 -0.51	2.91 -0.17 -0.19	6.88 -0.41 0.00	16.16 -0.97 0.00	12.87 -0.73 0.00	12.56 -0.74 0.00	3.11 -0.19 -0.22	3.63 -0.23 0.00	7.62 -0.59 -0.29	14.21 -1.22 0.00	18.38 -1.53 -0.01	35.42 -1.53 -17.70	20.05 -1.46 -5.25	2.35 -0.03 -2.11	10.29 -0.99 -0.10	24.60 -1.18 -11.69	36.49 -1.53 -19.35	16.86 -1.49 0.00	17.36 -1.54 0.00	19.28 -1.68 0.00	21.98 -1.83 0.00	22.01 -1.68 0.00	14.59 -1.14 0.00	13.53 -0.98 0.00
EMPIRE_CC_1 323656	14.28 0.52 -4.19	4.63 0.16 -1.58	7.70 0.41 0.00	18.11 0.97 0.00	14.36 0.75 0.00	14.05 0.74 0.00	5.04 0.17 -1.78	4.04 0.19 0.00	10.69 0.40 -2.37	16.20 0.77 0.00	20.83 0.94 0.00	20.16 0.92 0.00	19.16 0.81 -2.07	17.64 0.02 -17.36	12.62 0.60 -0.84	15.10 0.76 -0.26	19.61 0.95 0.00	19.25 0.90 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.99 1.18 0.00	24.87 1.18 0.00	16.53 0.80 0.00	15.24 0.73 0.00
EMPIRE_CC_2 323658	14.28 0.52 -4.19	4.63 0.16 -1.58	7.70 0.41 0.00	18.11 0.97 0.00	14.36 0.75 0.00	14.05 0.74 0.00	5.04 0.17 -1.78	4.04 0.19 0.00	10.69 0.40 -2.37	16.20 0.77 0.00	20.83 0.94 0.00	20.16 0.92 0.00	19.16 0.81 -2.07	17.64 0.02 -17.36	12.62 0.60 -0.84	15.10 0.76 -0.26	19.61 0.95 0.00	19.25 0.90 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.99 1.18 0.00	24.87 1.18 0.00	16.53 0.80 0.00	15.24 0.73 0.00
ERIE_WT_PWR 323693	9.55 -0.54 -0.52	2.94 -0.15 -0.20	6.95 -0.34 0.00	16.33 -0.80 0.00	13.00 -0.60 0.00	12.69 -0.61 0.00	3.15 -0.16 -0.22	3.66 -0.19 0.00	7.70 -0.51 -0.29	14.36 -1.07 0.00	18.59 -1.31 -0.01	31.99 -1.32 -14.06	19.15 -1.30 -4.18	2.40 -0.02 -2.16	10.41 -0.88 -0.11	22.25 -1.02 -9.19	32.52 -1.34 -15.19	17.04 -1.31 0.00	17.55 -1.36 0.00	19.49 -1.47 0.00	22.22 -1.59 0.00	22.25 -1.44 0.00	14.74 -0.99 0.00	13.67 -0.84 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.43 0.14 -0.72	3.20 0.04 -0.27	7.40 0.11 0.00	17.41 0.27 0.00	13.82 0.21 0.00	13.52 0.22 0.00	3.44 0.05 -0.31	3.92 0.07 0.00	8.48 0.15 -0.41	15.75 0.33 0.00	20.36 0.47 0.00	20.21 0.45 -0.51	17.10 0.33 -0.50	3.25 0.01 -2.98	11.54 0.22 -0.14	14.76 0.28 -0.39	19.61 0.37 -0.58	18.70 0.35 0.00	19.27 0.36 0.00	21.39 0.43 0.00	24.33 0.52 0.00	24.22 0.52 0.00	16.00 0.27 0.00	14.74 0.23 0.00
E_CANADA_CAP_HY 24051	15.05 0.15 -5.33	4.94 0.04 -2.01	7.38 0.10 0.00	17.36 0.22 0.00	13.78 0.18 0.00	13.52 0.22 0.00	5.40 0.04 -2.28	3.90 0.04 0.00	11.07 0.12 -3.03	15.79 0.36 0.00	20.39 0.51 0.00	19.63 0.38 0.00	19.26 0.34 -2.65	22.46 0.01 -22.19	12.47 0.21 -1.08	14.67 0.26 -0.33	19.09 0.43 0.00	18.83 0.48 0.00	19.44 0.53 0.00	21.55 0.59 0.00	24.57 0.76 0.00	24.37 0.67 0.00	16.06 0.33 0.00	14.80 0.29 0.00
E_CANADA_MHWK_HY 24050	9.87 0.38 0.08	2.97 0.11 0.03	7.57 0.28 0.00	17.76 0.62 0.00	14.08 0.48 0.00	13.81 0.50 0.00	3.16 0.10 0.03	3.98 0.13 0.00	8.16 0.29 0.04	16.10 0.67 0.00	20.79 0.91 0.00	20.08 0.83 0.00	16.97 0.75 0.04	-0.04 0.01 0.32	11.68 0.51 0.02	14.75 0.67 0.00	19.57 0.90 0.00	19.20 0.85 0.00	19.80 0.89 0.00	21.95 0.99 0.00	25.01 1.20 0.00	24.89 1.19 0.00	16.50 0.76 0.00	15.15 0.64 0.00
E_FISHKILL__LBMP 23776	13.72 0.77 -3.38	4.40 0.23 -1.28	7.86 0.58 0.00	18.44 1.31 0.00	14.63 1.03 0.00	14.34 1.04 0.00	4.77 0.24 -1.44	4.15 0.30 0.00	10.49 0.66 -1.91	16.73 1.31 0.00	21.63 1.74 0.00	20.94 1.69 0.00	19.38 1.45 -1.67	14.28 0.03 -13.99	12.86 1.00 -0.68	15.58 1.28 -0.21	20.33 1.67 0.00	19.94 1.59 0.00	20.53 1.62 0.00	22.78 1.82 0.00	25.95 2.14 0.00	25.78 2.09 0.00	17.00 1.28 0.00	15.65 1.15 0.00
FAR ROCKAWAY__4 23548	35.17 1.15 -24.45	5.11 0.35 -1.87	8.21 0.86 -0.07	19.36 1.95 -0.28	20.03 1.55 -4.88	20.46 1.54 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.37 0.96 -2.49	24.28 1.90 -6.96	32.92 2.51 -10.52	34.98 2.44 -13.29	25.16 2.07 -6.82	14.00 0.04 -13.70	13.69 1.42 -1.08	16.38 1.82 -0.47	21.04 2.37 -0.01	20.58 2.23 0.00	21.19 2.28 0.00	23.57 2.60 0.00	26.79 2.99 0.00	26.59 2.89 0.00	17.49 1.76 0.00	16.10 1.59 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.58 0.94 -12.07	11.08 0.28 -7.91	8.00 0.71 -0.01	18.71 1.58 0.00	14.90 1.26 -0.04	14.57 1.26 -0.01	4.76 0.30 -1.37	4.23 0.37 -0.01	14.99 0.80 -6.26	17.57 1.59 -0.55	23.08 2.10 -1.09	22.73 2.04 -1.45	23.90 1.75 -5.89	23.26 0.03 -22.96	23.43 1.21 -11.04	22.56 1.55 -6.93	20.93 2.01 -0.26	20.28 1.92 -0.01	20.86 1.95 -0.01	23.16 2.20 0.00	26.38 2.56 -0.01	26.21 2.50 -0.01	17.28 1.54 -0.01	15.91 1.39 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.57 0.93 -12.07	11.08 0.28 -7.91	8.00 0.70 -0.01	18.70 1.56 0.00	14.89 1.25 -0.04	14.56 1.25 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.98 0.80 -6.26	17.55 1.57 -0.55	23.06 2.08 -1.09	22.71 2.02 -1.45	23.88 1.73 -5.89	23.26 0.03 -22.96	23.42 1.20 -11.04	22.55 1.53 -6.93	20.91 1.99 -0.26	20.26 1.90 -0.01	20.85 1.94 -0.01	23.14 2.18 0.00	26.35 2.54 -0.01	26.18 2.47 -0.01	17.27 1.53 -0.01	15.90 1.38 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.56 0.93 -12.07	11.08 0.28 -7.91	7.99 0.70 -0.01	18.68 1.55 0.00	14.88 1.24 -0.04	14.55 1.24 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.98 0.79 -6.26	17.54 1.56 -0.55	23.04 2.06 -1.09	22.70 2.00 -1.45	23.87 1.72 -5.89	23.26 0.03 -22.96	23.41 1.19 -11.04	22.54 1.52 -6.93	20.89 1.97 -0.26	20.24 1.88 -0.01	20.83 1.91 -0.01	23.12 2.15 0.00	26.33 2.52 -0.01	26.16 2.45 -0.01	17.25 1.51 -0.01	15.88 1.36 -0.01
FARRAGUT__LBMP 323566	22.56 0.92 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.54 0.00	14.88 1.23 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.53 1.55 -0.55	23.02 2.05 -1.09	22.69 1.99 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.53 1.51 -6.93	20.88 1.95 -0.26	20.23 1.87 -0.01	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.14 2.43 -0.01	17.24 1.50 -0.01	15.88 1.36 -0.01
FENNER__WINDPWR 24204	10.02 0.10 -0.36	3.05 0.02 -0.13	7.35 0.07 0.00	17.27 0.14 0.00	13.71 0.11 0.00	13.44 0.13 0.00	3.27 0.03 -0.15	3.88 0.03 0.00	8.21 0.09 -0.20	15.64 0.21 0.00	20.22 0.33 0.00	19.58 0.33 0.00	16.68 0.24 -0.18	1.75 0.00 -1.47	11.40 0.14 -0.07	14.29 0.18 -0.02	18.90 0.24 0.00	18.60 0.25 0.00	19.16 0.25 0.00	21.24 0.28 0.00	24.12 0.32 0.00	24.03 0.33 0.00	15.91 0.18 0.00	14.63 0.12 0.00
FIBERTEK__ENERGY 23856	9.82 -0.07 -0.32	2.99 -0.02 -0.12	7.24 -0.05 0.00	17.03 -0.10 0.00	13.52 -0.08 0.00	13.23 -0.08 0.00	3.20 -0.02 -0.14	3.84 -0.01 0.00	8.07 -0.03 -0.18	15.38 -0.05 0.00	19.85 -0.04 0.00	19.21 -0.04 0.00	16.37 -0.06 -0.16	1.59 0.00 -1.33	11.19 -0.05 -0.07	14.04 -0.07 -0.02	18.56 -0.10 0.00	18.24 -0.11 0.00	18.79 -0.11 0.00	20.85 -0.11 0.00	23.72 -0.09 0.00	23.60 -0.09 0.00	15.63 -0.10 0.00	14.42 -0.08 0.00

FITZPATRICK____ 23598	9.48 -0.29 -0.20	2.88 -0.09 -0.07	7.07 -0.21 0.00	16.64 -0.50 0.00	13.22 -0.39 0.00	12.93 -0.38 0.00	3.08 -0.09 -0.08	3.75 -0.11 0.00	7.81 -0.22 -0.11	15.00 -0.43 0.00	19.35 -0.54 0.00	18.71 -0.53 0.00	15.89 -0.47 -0.10	1.07 -0.01 -0.81	10.89 -0.33 -0.04	13.67 -0.43 -0.01	18.08 -0.58 0.00	17.78 -0.57 0.00	18.32 -0.59 0.00	20.32 -0.64 0.00	23.10 -0.71 0.00	23.00 -0.70 0.00	15.25 -0.48 0.00	14.09 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.74 0.85 -3.32	4.40 0.26 -1.26	7.91 0.63 0.00	18.57 1.43 0.00	14.74 1.14 0.00	14.44 1.14 0.00	4.76 0.27 -1.41	4.18 0.33 0.00	10.53 0.73 -1.87	16.90 1.47 0.00	21.86 1.97 0.00	21.16 1.92 0.00	19.54 1.63 -1.64	14.04 0.03 -13.75	12.98 1.13 -0.67	15.74 1.45 -0.20	20.55 1.89 0.00	20.16 1.81 0.00	20.76 1.85 0.00	23.05 2.09 0.00	26.26 2.45 0.00	26.07 2.38 0.00	17.17 1.44 0.00	15.79 1.29 0.00
FORT ORANGE____ 23900	14.34 0.58 -4.19	4.65 0.18 -1.58	7.73 0.45 0.00	18.18 1.05 0.00	14.42 0.82 0.00	14.12 0.81 0.00	5.06 0.19 -1.78	4.08 0.22 0.00	10.75 0.46 -2.37	16.30 0.87 0.00	21.01 1.12 0.00	20.34 1.10 0.00	19.29 0.95 -2.07	17.62 0.02 -17.34	12.71 0.69 -0.84	15.22 0.87 -0.26	19.77 1.10 0.00	19.41 1.06 0.00	19.98 1.07 0.00	22.16 1.20 0.00	25.21 1.41 0.00	25.09 1.39 0.00	16.69 0.96 0.00	15.37 0.86 0.00
FORT_DRUM_COGEN 23780	9.25 -0.45 -0.12	2.78 -0.15 -0.05	6.96 -0.33 0.00	16.43 -0.70 0.00	13.05 -0.55 0.00	12.75 -0.55 0.00	3.02 -0.12 -0.05	3.73 -0.12 0.00	7.78 -0.21 -0.07	15.06 -0.37 0.00	19.37 -0.52 0.00	18.65 -0.60 0.00	15.87 -0.45 -0.06	0.77 -0.01 -0.51	10.90 -0.31 -0.03	13.76 -0.33 -0.01	18.10 -0.57 0.00	17.78 -0.57 0.00	18.28 -0.63 0.00	20.19 -0.77 0.00	22.84 -0.97 0.00	23.03 -0.66 0.00	15.30 -0.43 0.00	13.95 -0.56 0.00
FPL_FAR_ROCK_GT1 24212	35.17 1.15 -24.45	5.11 0.35 -1.87	8.21 0.86 -0.07	19.36 1.95 -0.28	20.03 1.55 -4.88	20.46 1.54 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.37 0.96 -2.49	24.28 1.90 -6.96	32.92 2.51 -10.52	34.98 2.44 -13.29	25.16 2.07 -6.82	14.00 0.04 -13.70	13.69 1.42 -1.08	16.38 1.82 -0.47	21.04 2.37 -0.01	20.58 2.23 0.00	21.19 2.28 0.00	23.57 2.60 0.00	26.79 2.99 0.00	26.59 2.89 0.00	17.49 1.76 0.00	16.10 1.59 0.00
FPL_FAR_ROCK_GT2 23815	35.17 1.15 -24.45	5.11 0.35 -1.87	8.21 0.86 -0.07	19.36 1.95 -0.28	20.03 1.55 -4.88	20.46 1.54 -5.61	11.63 0.36 -8.18	4.29 0.44 0.00	11.37 0.96 -2.49	24.28 1.90 -6.96	32.92 2.51 -10.52	34.98 2.44 -13.29	25.16 2.07 -6.82	14.00 0.04 -13.70	13.69 1.42 -1.08	16.38 1.82 -0.47	21.04 2.37 -0.01	20.58 2.23 0.00	21.19 2.28 0.00	23.57 2.60 0.00	26.79 2.99 0.00	26.59 2.89 0.00	17.49 1.76 0.00	16.10 1.59 0.00
FRANKLIN_FALL_HYD 24054	9.42 -0.15 0.00	2.84 -0.05 0.00	7.14 -0.14 0.00	16.81 -0.33 0.00	13.35 -0.25 0.00	13.04 -0.26 0.00	3.03 -0.06 0.00	3.79 -0.06 0.00	7.77 -0.15 0.00	15.08 -0.34 0.00	19.37 -0.52 0.00	18.75 -0.50 0.00	15.82 -0.44 0.00	0.26 -0.01 0.00	10.86 -0.32 0.00	13.70 -0.38 0.00	18.25 -0.41 0.00	18.08 -0.27 0.00	18.68 -0.23 0.00	20.72 -0.25 0.00	23.44 -0.37 0.00	23.33 -0.37 0.00	15.53 -0.20 0.00	14.31 -0.20 0.00
FREEPORT_EQUS_GT1 23764	35.14 1.12 -24.45	5.10 0.34 -1.87	8.19 0.84 -0.07	19.31 1.90 -0.28	19.99 1.50 -4.88	20.42 1.50 -5.61	11.62 0.35 -8.18	4.28 0.43 0.00	11.35 0.94 -2.49	24.24 1.85 -6.96	32.84 2.42 -10.52	34.89 2.36 -13.28	25.10 2.01 -6.82	14.00 0.03 -13.70	13.65 1.39 -1.08	16.33 1.77 -0.47	20.97 2.30 -0.01	20.50 2.16 0.00	21.11 2.21 0.00	23.48 2.51 0.00	26.69 2.88 0.00	26.50 2.80 0.00	17.45 1.72 0.00	16.06 1.55 0.00
FREEPORT____CT2 23818	35.14 1.12 -24.45	5.10 0.34 -1.87	8.19 0.84 -0.07	19.31 1.90 -0.28	19.99 1.50 -4.88	20.42 1.50 -5.61	11.62 0.35 -8.18	4.28 0.43 0.00	11.35 0.94 -2.49	24.24 1.85 -6.96	32.84 2.42 -10.52	34.89 2.36 -13.28	25.10 2.01 -6.82	14.00 0.03 -13.70	13.65 1.39 -1.08	16.33 1.77 -0.47	20.97 2.30 -0.01	20.50 2.16 0.00	21.11 2.21 0.00	23.48 2.51 0.00	26.69 2.88 0.00	26.50 2.80 0.00	17.45 1.72 0.00	16.06 1.55 0.00
FULTON COGEN____ 23766	9.60 -0.22 -0.25	2.92 -0.06 -0.09	7.13 -0.15 0.00	16.77 -0.36 0.00	13.32 -0.28 0.00	13.03 -0.27 0.00	3.13 -0.06 -0.11	3.78 -0.07 0.00	7.91 -0.15 -0.14	15.15 -0.28 0.00	19.55 -0.34 0.00	18.91 -0.33 0.00	16.09 -0.30 -0.12	1.31 -0.01 -1.05	11.01 -0.22 -0.05	13.81 -0.29 -0.02	18.26 -0.40 0.00	17.95 -0.39 0.00	18.49 -0.41 0.00	20.52 -0.45 0.00	23.33 -0.48 0.00	23.23 -0.47 0.00	15.39 -0.35 0.00	14.21 -0.30 0.00
FULTON____LFGE 323630	15.41 0.77 -5.06	5.02 0.22 -1.91	7.83 0.55 0.00	18.42 1.28 0.00	14.63 1.03 0.00	14.35 1.05 0.00	5.50 0.24 -2.17	4.17 0.32 0.00	11.52 0.72 -2.88	16.96 1.53 0.00	21.89 2.00 0.00	21.12 1.88 0.00	20.37 1.58 -2.52	21.40 0.03 -21.11	13.27 1.07 -1.03	15.77 1.37 -0.31	20.56 1.89 0.00	20.30 1.95 0.00	20.93 2.02 0.00	23.26 2.30 0.00	26.55 2.74 0.00	26.25 2.55 0.00	17.24 1.51 0.00	15.82 1.31 0.00
G.F.CEMENT____DRP 24184	14.86 0.73 -4.56	4.82 0.22 -1.72	7.83 0.54 0.00	18.41 1.28 0.00	14.61 1.01 0.00	14.31 1.01 0.00	5.28 0.24 -1.95	4.16 0.31 0.00	11.17 0.65 -2.59	16.78 1.35 0.00	21.62 1.73 0.00	20.93 1.69 0.00	19.96 1.42 -2.27	19.29 0.03 -19.00	13.07 0.97 -0.92	15.60 1.24 -0.28	20.31 1.65 0.00	20.01 1.67 0.00	20.62 1.71 0.00	22.86 1.89 0.00	26.01 2.20 0.00	25.73 2.04 0.00	17.00 1.27 0.00	15.62 1.12 0.00
GARDENVILLE____LBMP 24039	9.52 -0.56 -0.52	2.93 -0.16 -0.20	6.92 -0.36 0.00	16.28 -0.85 0.00	12.96 -0.64 0.00	12.65 -0.65 0.00	3.13 -0.17 -0.22	3.65 -0.20 0.00	7.68 -0.54 -0.29	14.31 -1.12 0.00	18.52 -1.37 -0.01	32.60 -1.38 -14.74	19.31 -1.35 -4.40	2.40 -0.02 -2.15	10.38 -0.91 -0.11	22.71 -1.07 -9.69	33.30 -1.40 -16.03	16.98 -1.36 0.00	17.49 -1.41 0.00	19.43 -1.54 0.00	22.14 -1.67 0.00	22.17 -1.53 0.00	14.69 -1.04 0.00	13.62 -0.89 0.00
GENERAL____MILLS 23808	9.55 -0.54 -0.52	2.94 -0.15 -0.20	6.94 -0.34 0.00	16.33 -0.81 0.00	13.00 -0.60 0.00	12.69 -0.61 0.00	3.15 -0.16 -0.22	3.66 -0.19 0.00	7.70 -0.52 -0.29	14.36 -1.07 0.00	18.58 -1.32 -0.01	31.98 -1.33 -14.06	19.14 -1.30 -4.18	2.40 -0.02 -2.16	10.41 -0.88 -0.11	22.24 -1.03 -9.19	32.51 -1.34 -15.19	17.03 -1.31 0.00	17.54 -1.36 0.00	19.49 -1.48 0.00	22.21 -1.60 0.00	22.24 -1.46 0.00	14.73 -1.00 0.00	13.66 -0.85 0.00
GE_PLASTICS____DRP 24183	14.26 0.50 -4.19	4.62 0.15 -1.58	7.67 0.39 0.00	18.06 0.92 0.00	14.32 0.72 0.00	14.02 0.71 0.00	5.03 0.17 -1.78	4.05 0.19 0.00	10.68 0.40 -2.36	16.19 0.76 0.00	20.85 0.97 0.00	20.19 0.94 0.00	19.15 0.82 -2.07	17.56 0.02 -17.28	12.61 0.59 -0.84	15.09 0.75 -0.25	19.61 0.95 0.00	19.25 0.90 0.00	19.82 0.91 0.00	21.98 1.02 0.00	25.01 1.20 0.00	24.88 1.19 0.00	16.55 0.82 0.00	15.25 0.74 0.00

GILBOA___1 23756	13.24 0.44 -3.23	4.24 0.13 -1.22	7.62 0.34 0.00	17.97 0.84 0.00	14.23 0.62 0.00	13.92 0.61 0.00	4.60 0.14 -1.37	4.02 0.17 0.00	10.11 0.37 -1.82	16.16 0.74 0.00	20.85 0.97 0.00	20.19 0.94 0.00	18.66 0.80 -1.59	13.62 0.02 -13.34	12.39 0.56 -0.65	15.00 0.72 -0.20	19.59 0.93 0.00	19.23 0.88 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.98 1.17 0.00	24.87 1.17 0.00	16.46 0.73 0.00	15.17 0.66 0.00
GILBOA___2 23757	13.24 0.44 -3.23	4.24 0.13 -1.22	7.62 0.34 0.00	17.97 0.84 0.00	14.23 0.62 0.00	13.92 0.61 0.00	4.60 0.14 -1.37	4.02 0.17 0.00	10.11 0.37 -1.82	16.16 0.74 0.00	20.85 0.97 0.00	20.19 0.94 0.00	18.66 0.80 -1.59	13.62 0.02 -13.34	12.39 0.56 -0.65	15.00 0.72 -0.20	19.59 0.93 0.00	19.23 0.88 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.98 1.17 0.00	24.87 1.17 0.00	16.46 0.73 0.00	15.17 0.66 0.00
GILBOA___3 23758	13.24 0.44 -3.23	4.24 0.13 -1.22	7.62 0.34 0.00	17.97 0.84 0.00	14.23 0.62 0.00	13.92 0.61 0.00	4.60 0.14 -1.37	4.02 0.17 0.00	10.11 0.37 -1.82	16.16 0.74 0.00	20.85 0.97 0.00	20.19 0.94 0.00	18.66 0.80 -1.59	13.62 0.02 -13.34	12.39 0.56 -0.65	15.00 0.72 -0.20	19.59 0.93 0.00	19.23 0.88 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.98 1.17 0.00	24.87 1.17 0.00	16.46 0.73 0.00	15.17 0.66 0.00
GILBOA___4 23759	13.24 0.44 -3.23	4.24 0.13 -1.22	7.62 0.34 0.00	17.97 0.84 0.00	14.23 0.62 0.00	13.92 0.61 0.00	4.60 0.14 -1.37	4.02 0.17 0.00	10.11 0.37 -1.82	16.16 0.74 0.00	20.85 0.97 0.00	20.19 0.94 0.00	18.66 0.80 -1.59	13.62 0.02 -13.34	12.39 0.56 -0.65	15.00 0.72 -0.20	19.59 0.93 0.00	19.23 0.88 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.98 1.17 0.00	24.87 1.17 0.00	16.46 0.73 0.00	15.17 0.66 0.00
GILBOA____ 23599	13.24 0.44 -3.23	4.24 0.13 -1.22	7.62 0.34 0.00	17.97 0.84 0.00	14.23 0.62 0.00	13.92 0.61 0.00	4.60 0.14 -1.37	4.02 0.17 0.00	10.11 0.37 -1.82	16.16 0.74 0.00	20.85 0.97 0.00	20.19 0.94 0.00	18.66 0.80 -1.59	13.62 0.02 -13.34	12.39 0.56 -0.65	15.00 0.72 -0.20	19.59 0.93 0.00	19.23 0.88 0.00	19.81 0.90 0.00	21.96 1.00 0.00	24.98 1.17 0.00	24.87 1.17 0.00	16.46 0.73 0.00	15.17 0.66 0.00
GINNA____ 23603	9.14 -0.80 -0.37	2.79 -0.24 -0.14	6.71 -0.58 0.00	15.76 -1.37 0.00	12.54 -1.06 0.00	12.28 -1.02 0.00	3.01 -0.24 -0.16	3.57 -0.29 0.00	7.51 -0.62 -0.21	14.19 -1.23 0.00	18.31 -1.58 0.00	17.24 -1.56 0.45	14.94 -1.38 -0.05	1.78 -0.03 -1.54	10.30 -0.96 -0.07	12.60 -1.20 0.28	16.58 -1.57 0.51	16.85 -1.49 0.00	17.37 -1.53 0.00	19.28 -1.68 0.00	21.97 -1.84 0.00	21.89 -1.80 0.00	14.47 -1.26 0.00	13.36 -1.15 0.00
GLEN PARK____ 23778	9.25 -0.45 -0.13	2.78 -0.15 -0.05	6.96 -0.33 0.00	16.43 -0.71 0.00	13.05 -0.56 0.00	12.74 -0.56 0.00	3.02 -0.12 -0.06	3.74 -0.12 0.00	7.79 -0.20 -0.08	15.08 -0.34 0.00	19.41 -0.48 0.00	18.68 -0.57 0.00	15.90 -0.43 -0.06	0.81 -0.01 -0.54	10.91 -0.30 -0.03	13.78 -0.32 -0.01	18.12 -0.55 0.00	17.80 -0.55 0.00	18.30 -0.60 0.00	20.23 -0.74 0.00	22.87 -0.94 0.00	23.07 -0.62 0.00	15.31 -0.42 0.00	13.96 -0.55 0.00
GLENWOOD_IC_1_G5 23712	35.02 1.00 -24.45	5.06 0.30 -1.87	8.10 0.75 -0.07	19.11 1.70 -0.28	19.83 1.34 -4.88	20.27 1.35 -5.61	11.58 0.31 -8.18	4.24 0.39 0.00	11.26 0.85 -2.49	24.06 1.67 -6.96	32.63 2.22 -10.52	34.69 2.16 -13.28	24.93 1.84 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.19 1.63 -0.47	20.79 2.12 -0.01	20.35 2.00 0.00	20.95 2.04 0.00	23.28 2.31 0.00	26.49 2.68 0.00	26.30 2.60 0.00	17.30 1.57 0.00	15.93 1.42 0.00
GLENWOOD_IC_2_G1 23688	34.96 0.94 -24.45	5.04 0.28 -1.87	8.06 0.71 -0.07	19.00 1.59 -0.28	19.74 1.26 -4.88	20.19 1.27 -5.61	11.56 0.30 -8.18	4.21 0.36 0.00	11.21 0.80 -2.49	23.95 1.57 -6.96	32.50 2.09 -10.52	34.56 2.03 -13.28	24.83 1.74 -6.82	14.00 0.03 -13.70	13.46 1.20 -1.08	16.10 1.54 -0.47	20.67 2.00 -0.01	20.24 1.89 0.00	20.84 1.93 0.00	23.14 2.18 0.00	26.34 2.53 0.00	26.16 2.46 0.00	17.22 1.49 0.00	15.85 1.34 0.00
GLENWOOD_IC_3_G1 23689	34.96 0.94 -24.45	5.04 0.28 -1.87	8.06 0.71 -0.07	19.00 1.59 -0.28	19.74 1.26 -4.88	20.19 1.27 -5.61	11.56 0.30 -8.18	4.21 0.36 0.00	11.21 0.80 -2.49	23.95 1.57 -6.96	32.50 2.09 -10.52	34.56 2.03 -13.28	24.83 1.74 -6.82	14.00 0.03 -13.70	13.46 1.20 -1.08	16.10 1.54 -0.47	20.67 2.00 -0.01	20.24 1.89 0.00	20.84 1.93 0.00	23.14 2.18 0.00	26.34 2.53 0.00	26.16 2.46 0.00	17.22 1.49 0.00	15.85 1.34 0.00
GLENWOOD___4 23550	35.02 1.00 -24.45	5.06 0.30 -1.87	8.10 0.75 -0.07	19.11 1.70 -0.28	19.83 1.34 -4.88	20.27 1.35 -5.61	11.58 0.31 -8.18	4.24 0.39 0.00	11.26 0.85 -2.49	24.06 1.67 -6.96	32.63 2.22 -10.52	34.69 2.16 -13.28	24.93 1.84 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.19 1.63 -0.47	20.79 2.12 -0.01	20.35 2.00 0.00	20.95 2.04 0.00	23.28 2.31 0.00	26.49 2.68 0.00	26.30 2.60 0.00	17.30 1.57 0.00	15.93 1.42 0.00
GLENWOOD___5 23614	35.02 1.00 -24.45	5.06 0.30 -1.87	8.10 0.75 -0.07	19.11 1.70 -0.28	19.83 1.34 -4.88	20.27 1.35 -5.61	11.58 0.31 -8.18	4.24 0.39 0.00	11.26 0.85 -2.49	24.06 1.67 -6.96	32.63 2.22 -10.52	34.69 2.16 -13.28	24.93 1.84 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.19 1.63 -0.47	20.79 2.12 -0.01	20.35 2.00 0.00	20.95 2.04 0.00	23.28 2.31 0.00	26.49 2.68 0.00	26.30 2.60 0.00	17.30 1.57 0.00	15.93 1.42 0.00
GLOBAL GREEN_PORT_GT1 23814	35.81 1.78 -24.45	5.29 0.53 -1.87	8.66 1.31 -0.07	20.41 3.00 -0.28	20.87 2.39 -4.88	21.30 2.38 -5.61	11.83 0.56 -8.18	4.57 0.72 0.00	11.99 1.59 -2.49	25.60 3.21 -6.96	34.52 4.11 -10.52	36.49 3.96 -13.28	26.44 3.35 -6.82	14.03 0.06 -13.70	14.58 2.31 -1.08	17.51 2.95 -0.47	22.54 3.86 -0.01	21.94 3.60 0.00	22.61 3.70 0.00	25.13 4.17 0.00	28.50 4.70 0.00	28.31 4.62 0.00	18.64 2.91 0.00	17.12 2.61 0.00
GLOBE___DSASP 323697	9.04 -1.01 -0.48	2.78 -0.28 -0.18	6.59 -0.68 0.01	15.49 -1.65 0.00	12.34 -1.26 0.00	12.05 -1.25 0.01	2.99 -0.30 -0.20	3.48 -0.37 0.00	7.29 -0.89 -0.26	13.58 -1.83 0.01	17.52 -2.36 0.02	12.25 -2.35 4.65	13.14 -2.13 1.00	2.20 -0.04 -1.97	9.81 -1.46 -0.08	9.49 -1.78 2.82	11.61 -2.34 4.72	16.11 -2.22 0.01	16.59 -2.30 0.02	18.41 -2.54 0.01	21.03 -2.77 0.01	21.06 -2.61 0.02	13.97 -1.75 0.02	12.96 -1.53 0.01
GOETHSLN___LBMP 323567	22.53 0.89 -12.07	11.07 0.27 -7.91	7.97 0.68 -0.01	18.63 1.50 0.00	14.85 1.21 -0.04	14.52 1.21 -0.01	4.74 0.29 -1.37	4.21 0.35 -0.01	14.96 0.77 -6.26	17.49 1.51 -0.55	22.97 2.00 -1.09	22.63 1.94 -1.45	23.81 1.65 -5.89	23.26 0.03 -22.96	23.38 1.16 -11.04	22.48 1.47 -6.93	20.81 1.89 -0.26	20.16 1.80 -0.01	20.74 1.83 -0.01	23.02 2.05 0.00	26.22 2.41 -0.01	26.06 2.36 -0.01	17.19 1.45 -0.01	15.85 1.33 -0.01

GOODYEAR_LAKE_HYD 323669	10.84 0.33 -0.94	3.34 0.10 -0.35	7.53 0.25 0.00	17.72 0.58 0.00	14.06 0.45 0.00	13.77 0.46 0.00	3.59 0.10 -0.40	3.99 0.13 0.00	8.76 0.30 -0.54	16.08 0.66 0.00	20.78 0.89 0.00	20.08 0.84 0.00	17.42 0.69 -0.47	4.21 0.01 -3.93	11.83 0.46 -0.19	14.74 0.60 -0.06	19.47 0.81 0.00	19.14 0.80 0.00	19.73 0.83 0.00	21.90 0.94 0.00	24.93 1.12 0.00	24.77 1.08 0.00	16.34 0.61 0.00	15.04 0.53 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.81 0.19 -1.05	3.34 0.06 -0.40	7.44 0.15 0.00	17.51 0.37 0.00	13.89 0.29 0.00	13.59 0.28 0.00	3.59 0.06 -0.45	3.93 0.08 0.00	8.68 0.16 -0.59	15.74 0.32 0.00	20.35 0.46 0.00	20.41 0.45 -0.71	17.31 0.32 -0.73	4.63 0.01 -4.36	11.61 0.22 -0.21	14.93 0.30 -0.54	19.85 0.39 -0.79	18.69 0.35 0.00	19.26 0.35 0.00	21.38 0.42 0.00	24.31 0.50 0.00	24.21 0.51 0.00	16.01 0.27 0.00	14.77 0.26 0.00
GOUDEY___7 23579	10.82 0.19 -1.05	3.34 0.06 -0.40	7.44 0.16 0.00	17.52 0.39 0.00	13.90 0.30 0.00	13.59 0.29 0.00	3.59 0.06 -0.45	3.94 0.08 0.00	8.68 0.16 -0.59	15.75 0.33 0.00	20.36 0.48 0.00	20.42 0.47 -0.71	17.32 0.33 -0.73	4.63 0.01 -4.36	11.62 0.23 -0.21	14.94 0.31 -0.54	19.86 0.40 -0.79	18.71 0.36 0.00	19.28 0.37 0.00	21.40 0.43 0.00	24.33 0.52 0.00	24.22 0.53 0.00	16.02 0.28 0.00	14.77 0.26 0.00
GOUDEY___8 23580	10.81 0.19 -1.05	3.34 0.06 -0.40	7.44 0.15 0.00	17.51 0.37 0.00	13.89 0.29 0.00	13.59 0.28 0.00	3.59 0.06 -0.45	3.93 0.08 0.00	8.68 0.16 -0.59	15.74 0.32 0.00	20.35 0.46 0.00	20.41 0.45 -0.71	17.31 0.32 -0.73	4.63 0.01 -4.36	11.61 0.22 -0.21	14.93 0.30 -0.54	19.85 0.39 -0.79	18.69 0.35 0.00	19.26 0.35 0.00	21.38 0.42 0.00	24.31 0.50 0.00	24.21 0.51 0.00	16.01 0.27 0.00	14.77 0.26 0.00
GOWANUS_GT1_1 24077	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_2 24078	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_3 24079	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_4 24080	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_5 24084	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_6 24111	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_7 24112	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT1_8 24113	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_1 24114	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_2 24115	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_3 24116	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02

GOWANUS_GT2_4 24117	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_5 24118	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_6 24119	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_7 24120	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT2_8 24121	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT3_1 24122	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT3_2 24123	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT3_3 24124	25.48 0.96																							

GOWANUS_GT4_3 24132	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT4_4 24133	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT4_5 24134	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT4_6 24135	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT4_7 24136	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GOWANUS_GT4_8 24137	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GREENIDGE___3 23582	10.15 -0.05 -0.63	3.11 -0.02 -0.24	7.26 -0.02 0.00	17.11 -0.03 0.00	13.59 -0.02 0.00	13.28 -0.03 0.00	3.33 -0.02 -0.27	3.85 0.00 0.00	8.24 -0.04 -0.36	15.35 -0.07 0.00	19.88 -0.01 0.00	20.26 -0.03 -1.04	16.75 -0.13 -0.61	2.88 0.00 -2.62	11.20 -0.10 -0.13	14.73 -0.09 -0.74	19.72 -0.11 -1.16	18.21 -0.13 0.00	18.79 -0.12 0.00	20.88 -0.08 0.00	23.76 -0.05 0.00	23.66 -0.04 0.00	15.63 -0.10 0.00	14.41 -0.10 0.00
GREENIDGE___4 23583	10.15 -0.05 -0.63	3.11 -0.02 -0.24	7.26 -0.02 0.00	17.11 -0.03 0.00	13.59 -0.02 0.00	13.28 -0.03 0.00	3.33 -0.02 -0.27	3.85 0.00 0.00	8.24 -0.04 -0.36	15.35 -0.07 0.00	19.88 -0.01 0.00	20.26 -0.03 -1.04	16.75 -0.13 -0.61	2.88 0.00 -2.62	11.20 -0.10 -0.13	14.73 -0.09 -0.74	19.72 -0.11 -1.16	18.21 -0.13 0.00	18.79 -0.12 0.00	20.88 -0.08 0.00	23.76 -0.05 0.00	23.66 -0.04 0.00	15.63 -0.10 0.00	14.41 -0.10 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
GROVEVILLE___HYD 323602	13.74 0.85 -3.32	4.40 0.26 -1.26	7.91 0.63 0.00	18.57 1.43 0.00	14.74 1.14 0.00	14.44 1.14 0.00	4.76 0.27 -1.41	4.18 0.33 0.00	10.53 0.73 -1.87	16.90 1.47 0.00	21.86 1.97 0.00	21.16 1.92 0.00	19.54 1.63 -1.64	14.04 0.03 -13.75	12.98 1.13 -0.67	15.74 1.45 -0.20	20.55 1.89 0.00	20.16 1.81 0.00	20.76 1.85 0.00	23.05 2.09 0.00	26.26 2.45 0.00	26.07 2.38 0.00	17.17 1.44 0.00	15.79 1.29 0.00
HAMPSHIRE___PAPER_HYD 323593	9.04 -0.53 0.00	2.72 -0.16 0.00	6.87 -0.41 0.00	16.18 -0.95 0.00	12.87 -0.74 0.00	12.58 -0.72 0.00	2.92 -0.16 0.00	3.66 -0.18 0.00	7.55 -0.38 0.00	14.69 -0.73 0.00	18.92 -0.97 0.00	18.27 -0.98 0.00	15.44 -0.82 0.00	0.25 -0.01 0.00	10.62 -0.56 0.00	13.40 -0.69 0.00	17.75 -0.92 0.00	17.50 -0.85 0.00	18.03 -0.88 0.00	19.97 -0.99 0.00	22.62 -1.19 0.00	22.59 -1.11 0.00	15.01 -0.72 0.00	13.77 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	9.77 0.28 0.08	2.94 0.08 0.03	7.49 0.21 0.00	17.55 0.42 0.00	13.92 0.32 0.00	13.67 0.37 0.00	3.11 0.06 0.03	3.92 0.07 0.00	8.03 0.15 0.04	15.88 0.46 0.00	20.53 0.64 0.00	19.77 0.53 0.00	16.73 0.51 0.04	-0.05 0.01 0.32	11.50 0.34 0.02	14.52 0.44 0.00	19.30 0.64 0.00	18.96 0.61 0.00	19.57 0.67 0.00	21.68 0.72 0.00	24.73 0.93 0.00	24.61 0.92 0.00	16.31 0.58 0.00	14.99 0.48 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.17 0.73 -2.88	4.19 0.22 -1.09	7.82 0.54 0.00	18.35 1.21 0.00	14.56 0.96 0.00	14.27 0.97 0.00	4.54 0.23 -1.22	4.13 0.28 0.00	10.17 0.63 -1.62	16.68 1.26 0.00	21.58 1.69 0.00	20.89 1.64 0.00	19.09 1.41 -1.42	12.18 0.03 -11.89	12.73 0.97 -0.58	15.52 1.26 -0.17	20.30 1.63 0.00	19.91 1.56 0.00	20.50 1.59 0.00	22.76 1.80 0.00	25.93 2.12 0.00	25.76 2.06 0.00	16.96 1.23 0.00	15.61 1.10 0.00
HARZA MOOSE___RIVER 24016	9.48 -0.09 0.00	2.86 -0.03 0.00	7.21 -0.07 0.00	16.99 -0.15 0.00	13.49 -0.11 0.00	13.20 -0.10 0.00	3.06 -0.02 0.00	3.84 -0.01 0.00	7.92 0.00 0.00	15.45 0.02 0.00	19.94 0.05 0.00	19.27 0.02 0.00	16.27 0.01 0.00	0.26 0.00 0.00	11.19 0.01 0.00	14.11 0.03 0.00	18.67 0.00 0.00	18.36 0.01 0.00	18.91 0.00 0.00	20.96 0.00 0.00	23.80 -0.01 0.00	23.74 0.05 0.00	15.73 0.00 0.00	14.44 -0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.95 1.28 -0.06	14.60 1.29 -0.01	4.76 0.30 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.24 1.69 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.96 -0.01	23.17 2.21 0.00	26.38 2.56 -0.01	26.20 2.49 -0.02	17.29 1.54 -0.01	15.91 1.39 -0.02

HEMPSTEAD____ 23647	35.06 1.03 -24.45	5.07 0.31 -1.87	8.13 0.78 -0.07	19.17 1.76 -0.28	19.88 1.40 -4.88	20.31 1.39 -5.61	11.59 0.32 -8.18	4.25 0.40 0.00	11.28 0.87 -2.49	24.11 1.72 -6.96	32.67 2.26 -10.52	34.72 2.19 -13.28	24.96 1.87 -6.82	14.00 0.03 -13.70	13.55 1.29 -1.08	16.21 1.65 -0.47	20.82 2.14 -0.01	20.36 2.01 0.00	20.96 2.06 0.00	23.30 2.34 0.00	26.50 2.69 0.00	26.31 2.61 0.00	17.32 1.59 0.00	15.94 1.44 0.00
HICKLING____1 23621	10.48 0.10 -0.81	3.22 0.03 -0.31	7.39 0.11 0.00	17.42 0.29 0.00	13.82 0.22 0.00	13.49 0.18 0.00	3.45 0.02 -0.34	3.90 0.05 0.00	8.43 0.05 -0.46	15.50 0.08 0.00	20.10 0.20 0.00	22.37 0.21 -2.91	17.50 0.02 -1.21	3.62 0.00 -3.36	11.35 0.01 -0.16	16.11 0.08 -1.95	21.92 0.10 -3.15	18.38 0.03 0.00	18.93 0.03 0.00	21.05 0.09 0.00	23.92 0.11 0.00	23.85 0.15 0.00	15.76 0.03 0.00	14.55 0.04 0.00
HICKLING____2 23622	10.48 0.10 -0.81	3.22 0.03 -0.31	7.39 0.11 0.00	17.42 0.29 0.00	13.82 0.22 0.00	13.49 0.18 0.00	3.45 0.02 -0.34	3.90 0.05 0.00	8.43 0.05 -0.46	15.50 0.08 0.00	20.10 0.20 0.00	22.37 0.21 -2.91	17.50 0.02 -1.21	3.62 0.00 -3.36	11.35 0.01 -0.16	16.11 0.08 -1.95	21.92 0.10 -3.15	18.38 0.03 0.00	18.93 0.03 0.00	21.05 0.09 0.00	23.92 0.11 0.00	23.85 0.15 0.00	15.76 0.03 0.00	14.55 0.04 0.00
HIGH FALLS____HY 23754	13.61 0.81 -3.23	4.35 0.24 -1.22	7.88 0.60 0.00	18.48 1.35 0.00	14.66 1.06 0.00	14.38 1.07 0.00	4.71 0.25 -1.37	4.17 0.32 0.00	10.46 0.72 -1.82	16.88 1.46 0.00	21.85 1.96 0.00	21.16 1.91 0.00	19.49 1.63 -1.60	13.65 0.03 -13.36	12.95 1.12 -0.65	15.72 1.43 -0.20	20.54 1.87 0.00	20.15 1.80 0.00	20.76 1.85 0.00	23.05 2.09 0.00	26.25 2.45 0.00	26.06 2.36 0.00	17.14 1.41 0.00	15.75 1.24 0.00
HILLBURN____GT 23639	13.24 0.74 -2.93	4.22 0.22 -1.11	7.83 0.55 0.00	18.36 1.22 0.00	14.57 0.97 0.00	14.29 0.98 0.00	4.56 0.23 -1.25	4.14 0.28 0.00	10.20 0.63 -1.65	16.68 1.26 0.00	21.58 1.69 0.00	20.89 1.64 0.00	19.12 1.41 -1.45	12.42 0.03 -12.13	12.74 0.97 -0.59	15.52 1.26 -0.18	20.30 1.63 0.00	19.90 1.55 0.00	20.49 1.59 0.00	22.76 1.80 0.00	25.93 2.12 0.00	25.75 2.06 0.00	16.96 1.23 0.00	15.61 1.10 0.00
HISHELDN_WT_PWR 323625	9.56 -0.57 -0.56	2.93 -0.17 -0.21	6.91 -0.38 0.00	16.30 -0.84 0.00	12.94 -0.66 0.00	12.64 -0.67 0.00	3.14 -0.19 -0.24	3.63 -0.22 0.00	7.65 -0.58 -0.32	14.26 -1.17 0.00	18.53 -1.37 -0.01	26.68 -1.37 -8.80	17.69 -1.33 -2.75	2.58 -0.02 -2.34	10.38 -0.92 -0.11	18.84 -1.06 -5.81	26.88 -1.37 -9.58	17.00 -1.34 0.00	17.52 -1.39 0.00	19.50 -1.47 0.00	22.16 -1.65 0.00	22.18 -1.51 0.00	14.69 -1.04 0.00	13.59 -0.92 0.00
HOLTSVILLE_IC_1 23690	35.27 1.24 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.15 1.67 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.48 1.07 -2.49	24.51 2.12 -6.96	33.10 2.69 -10.52	35.12 2.59 -13.28	25.30 2.22 -6.82	14.01 0.04 -13.70	13.79 1.53 -1.08	16.52 1.95 -0.47	21.22 2.54 -0.01	20.68 2.33 0.00	21.29 2.38 0.00	23.66 2.70 0.00	26.86 3.05 0.00	26.74 3.05 0.00	17.67 1.93 0.00	16.27 1.76 0.00
HOLTSVILLE_IC_10 23699	35.31 1.29 -24.45	5.15 0.39 -1.87	8.31 0.96 -0.07	19.59 2.17 -0.28	20.21 1.73 -4.88	20.65 1.73 -5.61	11.68 0.41 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.60 2.21 -6.96	33.23 2.82 -10.52	35.25 2.73 -13.28	25.42 2.33 -6.82	14.01 0.04 -13.70	13.87 1.61 -1.08	16.61 2.05 -0.47	21.35 2.67 -0.01	20.81 2.46 0.00	21.43 2.52 0.00	23.82 2.85 0.00	27.04 3.23 0.00	26.91 3.22 0.00	17.76 2.03 0.00	16.35 1.85 0.00
HOLTSVILLE_IC_2 23691	35.27 1.24 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.15 1.67 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.48 1.07 -2.49	24.51 2.12 -6.96	33.10 2.69 -10.52	35.12 2.59 -13.28	25.30 2.22 -6.82	14.01 0.04 -13.70	13.79 1.53 -1.08	16.52 1.95 -0.47	21.22 2.54 -0.01	20.68 2.33 0.00	21.29 2.38 0.00	23.66 2.70 0.00	26.86 3.05 0.00	26.74 3.05 0.00	17.67 1.93 0.00	16.27 1.76 0.00
HOLTSVILLE_IC_3 23692	35.27 1.24 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.15 1.67 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.48 1.07 -2.49	24.51 2.12 -6.96	33.10 2.69 -10.52	35.12 2.59 -13.28	25.30 2.22 -6.82	14.01 0.04 -13.70	13.79 1.53 -1.08	16.52 1.95 -0.47	21.22 2.54 -0.01	20.68 2.33 0.00	21.29 2.38 0.00	23.66 2.70 0.00	26.86 3.05 0.00	26.74 3.05 0.00	17.67 1.93 0.00	16.27 1.76 0.00
HOLTSVILLE_IC_4 23693	35.27 1.24 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.15 1.67 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.48 1.07 -2.49	24.51 2.12 -6.96	33.10 2.69 -10.52	35.12 2.59 -13.28	25.30 2.22 -6.82	14.01 0.04 -13.70	13.79 1.53 -1.08	16.52 1.95 -0.47	21.22 2.54 -0.01	20.68 2.33 0.00	21.29 2.38 0.00	23.66 2.70 0.00	26.86 3.05 0.00	26.74 3.05 0.00	17.67 1.93 0.00	16.27 1.76 0.00
HOLTSVILLE_IC_5 23694	35.27 1.24 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.15 1.67 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.48 1.07 -2.49	24.51 2.12 -6.96	33.10 2.69 -10.52	35.12 2.59 -13.28	25.30 2.22 -6.82	14.01 0.04 -13.70	13.79 1.53 -1.08	16.52 1.95 -0.47	21.22 2.54 -0.01	20.68 2.33 0.00	21.29 2.38 0.00	23.66 2.70 0.00	26.86 3.05 0.00	26.74 3.05 0.00	17.67 1.93 0.00	16.27 1.76 0.00
HOLTSVILLE_IC_6 23695	35.31 1.29 -24.45	5.15 0.39 -1.87	8.31 0.96 -0.07	19.59 2.17 -0.28	20.21 1.73 -4.88	20.65 1.73 -5.61	11.68 0.41 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.60 2.21 -6.96	33.23 2.82 -10.52	35.25 2.73 -13.28	25.42 2.33 -6.82	14.01 0.04 -13.70	13.87 1.61 -1.08	16.61 2.05 -0.47	21.35 2.67 -0.01	20.81 2.46 0.00	21.43 2.52 0.00	23.82 2.85 0.00	27.04 3.23 0.00	26.91 3.22 0.00	17.76 2.03 0.00	16.35 1.85 0.00
HOLTSVILLE_IC_7 23696	35.31 1.29 -24.45	5.15 0.39 -1.87	8.31 0.96 -0.07	19.59 2.17 -0.28	20.21 1.73 -4.88	20.65 1.73 -5.61	11.68 0.41 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.60 2.21 -6.96	33.23 2.82 -10.52	35.25 2.73 -13.28	25.42 2.33 -6.82	14.01 0.04 -13.70	13.87 1.61 -1.08	16.61 2.05 -0.47	21.35 2.67 -0.01	20.81 2.46 0.00	21.43 2.52 0.00	23.82 2.85 0.00	27.04 3.23 0.00	26.91 3.22 0.00	17.76 2.03 0.00	16.35 1.85 0.00
HOLTSVILLE_IC_8 23697	35.31 1.29 -24.45	5.15 0.39 -1.87	8.31 0.96 -0.07	19.59 2.17 -0.28	20.21 1.73 -4.88	20.65 1.73 -5.61	11.68 0.41 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.60 2.21 -6.96	33.23 2.82 -10.52	35.25 2.73 -13.28	25.42 2.33 -6.82	14.01 0.04 -13.70	13.87 1.61 -1.08	16.61 2.05 -0.47	21.35 2.67 -0.01	20.81 2.46 0.00	21.43 2.52 0.00	23.82 2.85 0.00	27.04 3.23 0.00	26.91 3.22 0.00	17.76 2.03 0.00	16.35 1.85 0.00

HOLTSVILLE_IC_9 23698	35.31 1.29 -24.45	5.15 0.39 -1.87	8.31 0.96 -0.07	19.59 2.17 -0.28	20.21 1.73 -4.88	20.65 1.73 -5.61	11.68 0.41 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.60 2.21 -6.96	33.23 2.82 -10.52	35.25 2.73 -13.28	25.42 2.33 -6.82	14.01 0.04 -13.70	13.87 1.61 -1.08	16.61 2.05 -0.47	21.35 2.67 -0.01	20.81 2.46 0.00	21.43 2.52 0.00	23.82 2.85 0.00	27.04 3.23 0.00	26.91 3.22 0.00	17.76 2.03 0.00	16.35 1.85 0.00
HOWARD_WT_PWR 323690	10.11 -0.15 -0.68	3.11 -0.04 -0.26	7.22 -0.06 0.00	17.04 -0.10 0.00	13.51 -0.09 0.00	13.14 -0.16 0.00	3.30 -0.08 -0.29	3.78 -0.08 0.00	8.05 -0.25 -0.39	14.95 -0.48 0.00	19.51 -0.38 0.00	22.17 -0.49 -3.41	16.97 -0.58 -1.29	3.09 -0.01 -2.83	10.89 -0.43 -0.14	15.96 -0.40 -2.27	21.85 -0.52 -3.70	17.76 -0.58 0.00	18.36 -0.54 0.00	20.51 -0.45 0.00	23.30 -0.51 0.00	23.13 -0.57 0.00	15.36 -0.37 0.00	14.13 -0.37 0.00
HQ_GEN_CEDARS 23644	9.25 -0.32 0.00	2.79 -0.10 0.00	7.02 -0.26 0.00	16.53 -0.61 0.00	13.13 -0.47 0.00	12.84 -0.47 0.00	2.98 -0.11 0.00	3.72 -0.13 0.00	7.64 -0.29 0.00	14.84 -0.59 0.00	19.07 -0.82 0.00	18.46 -0.78 0.00	15.61 -0.66 0.00	0.25 -0.01 0.00	10.72 -0.46 0.00	13.51 -0.57 0.00	17.97 -0.70 0.00	17.75 -0.60 0.00	18.30 -0.61 0.00	20.29 -0.68 0.00	22.96 -0.85 0.00	22.84 -0.86 0.00	15.22 -0.51 0.00	14.04 -0.47 0.00
HQ_GEN_CEDARS_PROXY 323590	9.25 -0.32 0.00	2.79 -0.10 0.00	7.02 -0.26 0.00	16.53 -0.61 0.00	13.13 -0.47 0.00	12.84 -0.47 0.00	2.98 -0.11 0.00	3.72 -0.13 0.00	7.64 -0.29 0.00	14.84 -0.59 0.00	19.07 -0.82 0.00	18.46 -0.78 0.00	15.61 -0.66 0.00	0.25 -0.01 0.00	10.72 -0.46 0.00	13.51 -0.57 0.00	17.97 -0.70 0.00	17.75 -0.60 0.00	18.30 -0.61 0.00	20.29 -0.68 0.00	22.96 -0.85 0.00	22.84 -0.86 0.00	15.22 -0.51 0.00	14.04 -0.47 0.00
HQ_GEN_IMPORT 323601	9.40 -0.17 0.00	2.83 -0.06 0.00	7.14 -0.14 0.00	16.80 -0.34 0.00	13.34 -0.26 0.00	13.04 -0.26 0.00	3.03 -0.06 0.00	3.78 -0.08 0.00	7.76 -0.17 0.00	15.09 -0.34 0.00	19.42 -0.47 0.00	18.81 -0.44 0.00	15.89 -0.37 0.00	0.26 -0.01 0.00	10.93 -0.26 0.00	13.76 -0.32 0.00	18.27 -0.40 0.00	17.98 -0.36 0.00	18.55 -0.36 0.00	20.55 -0.41 0.00	23.27 -0.54 0.00	23.16 -0.54 0.00	15.43 -0.30 0.00	14.24 -0.26 0.00
HQ_GEN_WHEEL 23651	9.40 -0.17 0.00	2.83 -0.06 0.00	7.14 -0.14 0.00	16.80 -0.34 0.00	13.34 -0.26 0.00	13.04 -0.26 0.00	3.03 -0.06 0.00	3.78 -0.08 0.00	7.76 -0.17 0.00	15.09 -0.34 0.00	19.42 -0.47 0.00	18.81 -0.44 0.00	15.89 -0.37 0.00	0.26 -0.01 0.00	10.93 -0.26 0.00	13.76 -0.32 0.00	18.27 -0.40 0.00	17.98 -0.36 0.00	18.55 -0.36 0.00	20.55 -0.41 0.00	23.27 -0.54 0.00	23.16 -0.54 0.00	15.43 -0.30 0.00	14.24 -0.26 0.00
HUDSON_AVE_GT_3 23810	22.58 0.94 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.54 0.00	14.88 1.23 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.53 1.55 -0.55	23.02 2.05 -1.09	22.69 1.99 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.53 1.51 -6.93	20.88 1.95 -0.26	20.23 1.87 -0.01	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.14 2.43 -0.01	17.24 1.50 -0.01	15.88 1.36 -0.01
HUDSON_AVE_GT_4 23540	22.58 0.94 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.54 0.00	14.88 1.23 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.53 1.55 -0.55	23.02 2.05 -1.09	22.69 1.99 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.53 1.51 -6.93	20.88 1.95 -0.26	20.23 1.87 -0.01	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.14 2.43 -0.01	17.24 1.50 -0.01	15.88 1.36 -0.01
HUDSON_AVE_GT_5 23657	22.58 0.94 -12.07	11.08 0.28 -7.91	7.99 0.69 -0.01	18.67 1.54 0.00	14.88 1.23 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.78 -6.26	17.53 1.55 -0.55	23.02 2.05 -1.09	22.69 1.99 -1.45	23.85 1.70 -5.89	23.26 0.03 -22.96	23.40 1.18 -11.04	22.53 1.51 -6.93	20.88 1.95 -0.26	20.23 1.87 -0.01	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.14 2.43 -0.01	17.24 1.50 -0.01	15.88 1.36 -0.01
HUDSON_AVE_10 24168	22.53 0.90 -12.07	11.07 0.27 -7.91	7.96 0.66 -0.01	18.60 1.47 0.00	14.82 1.18 -0.04	14.49 1.18 -0.01	4.74 0.28 -1.37	4.20 0.34 -0.01	14.95 0.76 -6.26	7.56 1.51 9.37	22.94 1.97 -1.08	22.61 1.92 -1.45	23.80 1.64 -5.88	23.25 0.03 -22.96	23.36 1.15 -11.03	22.48 1.46 -6.93	20.80 1.88 -0.25	20.15 1.80 -0.01	20.73 1.83 0.00	23.01 2.05 0.01	26.22 2.41 0.00	26.05 2.35 -0.01	17.19 1.45 -0.01	15.82 1.31 -0.01
HUNTER_MOUNT___DRP 323613	14.06 0.79 -3.69	4.52 0.24 -1.39	7.87 0.59 0.00	18.50 1.37 0.00	14.68 1.08 0.00	14.38 1.08 0.00	4.91 0.25 -1.57	4.17 0.32 0.00	10.70 0.70 -2.08	16.83 1.40 0.00	21.75 1.87 0.00	21.06 1.82 0.00	19.64 1.55 -1.82	15.55 0.03 -15.25	13.00 1.07 -0.74	15.68 1.37 -0.22	20.45 1.79 0.00	20.08 1.74 0.00	20.68 1.78 0.00	22.96 2.00 0.00	26.14 2.33 0.00	25.96 2.26 0.00	17.15 1.42 0.00	15.76 1.25 0.00
HUNTINGTON_RES_REC 323705	35.21 1.19 -24.45	5.12 0.36 -1.87	8.22 0.87 -0.07	19.38 1.97 -0.28	20.05 1.56 -4.88	20.48 1.56 -5.61	11.64 0.37 -8.18	4.30 0.45 0.00	11.41 1.00 -2.49	24.36 1.97 -6.96	33.01 2.60 -10.52	35.06 2.53 -13.28	25.25 2.16 -6.82	14.00 0.04 -13.70	13.75 1.49 -1.08	16.46 1.90 -0.47	21.16 2.48 -0.01	20.65 2.31 0.00	21.27 2.36 0.00	23.65 2.69 0.00	26.85 3.04 0.00	26.67 2.98 0.00	17.60 1.87 0.00	16.20 1.69 0.00
HUNTLEY___63 23557	9.34 -0.72 -0.49	2.87 -0.20 -0.18	6.81 -0.48 0.00	15.98 -1.16 0.00	12.74 -0.86 0.00	12.44 -0.86 0.00	3.08 -0.21 -0.21	3.60 -0.26 0.00	7.54 -0.66 -0.28	14.07 -1.35 0.00	18.17 -1.72 0.00	19.62 -1.72 -2.10	15.49 -1.62 -0.85	2.26 -0.03 -2.02	10.18 -1.11 -0.10	14.21 -1.33 -1.44	19.29 -1.73 -2.35	16.70 -1.64 0.00	17.20 -1.71 0.00	19.09 -1.88 0.00	21.79 -2.02 0.00	21.82 -1.88 0.00	14.45 -1.28 0.00	13.41 -1.10 0.00
HUNTLEY___64 23558	9.34 -0.72 -0.49	2.87 -0.20 -0.18	6.81 -0.48 0.00	15.98 -1.16 0.00	12.74 -0.86 0.00	12.44 -0.86 0.00	3.08 -0.21 -0.21	3.60 -0.26 0.00	7.54 -0.66 -0.28	14.07 -1.35 0.00	18.17 -1.72 0.00	19.62 -1.72 -2.10	15.49 -1.62 -0.85	2.26 -0.03 -2.02	10.18 -1.11 -0.10	14.21 -1.33 -1.44	19.29 -1.73 -2.35	16.70 -1.64 0.00	17.20 -1.71 0.00	19.09 -1.88 0.00	21.79 -2.02 0.00	21.82 -1.88 0.00	14.45 -1.28 0.00	13.41 -1.10 0.00
HUNTLEY___65 23559	9.34 -0.72 -0.49	2.87 -0.20 -0.18	6.81 -0.48 0.00	15.98 -1.16 0.00	12.74 -0.86 0.00	12.44 -0.86 0.00	3.08 -0.21 -0.21	3.60 -0.26 0.00	7.54 -0.66 -0.28	14.07 -1.35 0.00	18.17 -1.72 0.00	19.62 -1.72 -2.10	15.49 -1.62 -0.85	2.26 -0.03 -2.02	10.18 -1.11 -0.10	14.21 -1.33 -1.44	19.29 -1.73 -2.35	16.70 -1.64 0.00	17.20 -1.71 0.00	19.09 -1.88 0.00	21.79 -2.02 0.00	21.82 -1.88 0.00	14.45 -1.28 0.00	13.41 -1.10 0.00

HUNTLEY___66 23560	9.34 -0.72 -0.49	2.87 -0.20 -0.18	6.81 -0.48 0.00	15.98 -1.16 0.00	12.74 -0.86 0.00	12.44 -0.86 0.00	3.08 -0.21 -0.21	3.60 -0.26 0.00	7.54 -0.66 -0.28	14.07 -1.35 0.00	18.17 -1.72 0.00	19.62 -1.72 -2.10	15.49 -1.62 -0.85	2.26 -0.03 -2.02	10.18 -1.11 -0.10	14.21 -1.33 -1.44	19.29 -1.73 -2.35	16.70 -1.64 0.00	17.20 -1.71 0.00	19.09 -1.88 0.00	21.79 -2.02 0.00	21.82 -1.88 0.00	14.45 -1.28 0.00	13.41 -1.10 0.00
HUNTLEY___67 23561	9.34 -0.73 -0.50	2.87 -0.20 -0.19	6.80 -0.48 0.00	15.98 -1.15 0.00	12.73 -0.87 0.00	12.43 -0.87 0.00	3.08 -0.22 -0.21	3.59 -0.26 0.00	7.53 -0.67 -0.28	14.05 -1.38 0.00	18.16 -1.74 -0.01	37.97 -1.75 -20.47	20.67 -1.64 -6.04	2.31 -0.03 -2.07	10.17 -1.12 -0.10	26.31 -1.34 -13.56	39.38 -1.75 -22.46	16.66 -1.68 0.00	17.17 -1.74 0.00	19.05 -1.91 0.00	21.73 -2.08 0.00	21.76 -1.93 0.00	14.43 -1.30 0.00	13.39 -1.12 0.00
HUNTLEY___68 23562	9.34 -0.73 -0.50	2.87 -0.20 -0.19	6.80 -0.48 0.00	15.98 -1.15 0.00	12.73 -0.87 0.00	12.43 -0.87 0.00	3.08 -0.22 -0.21	3.59 -0.26 0.00	7.53 -0.67 -0.28	14.05 -1.38 0.00	18.16 -1.74 -0.01	37.97 -1.75 -20.47	20.67 -1.64 -6.04	2.31 -0.03 -2.07	10.17 -1.12 -0.10	26.31 -1.34 -13.56	39.38 -1.75 -22.46	16.66 -1.68 0.00	17.17 -1.74 0.00	19.05 -1.91 0.00	21.73 -2.08 0.00	21.76 -1.93 0.00	14.43 -1.30 0.00	13.39 -1.12 0.00
HYLAND___LFGE 323620	10.02 -0.11 -0.55	3.07 -0.03 -0.21	7.22 -0.06 0.00	17.00 -0.13 0.00	13.52 -0.08 0.00	13.22 -0.09 0.00	3.29 -0.04 -0.23	3.83 -0.02 0.00	8.14 -0.09 -0.31	15.28 -0.15 0.00	19.85 -0.04 0.00	20.56 -0.10 -1.42	16.72 -0.23 -0.68	2.55 0.00 -2.29	11.11 -0.19 -0.11	14.90 -0.18 -0.99	20.05 -0.20 -1.59	18.17 -0.18 0.00	18.72 -0.19 0.00	20.83 -0.13 0.00	23.77 -0.04 0.00	23.68 -0.02 0.00	15.62 -0.12 0.00	14.38 -0.12 0.00
INDECK___CORINTH 23802	14.81 0.67 -4.56	4.81 0.20 -1.72	7.78 0.50 0.00	18.31 1.18 0.00	14.53 0.93 0.00	14.23 0.92 0.00	5.26 0.22 -1.96	4.14 0.28 0.00	11.13 0.61 -2.60	16.69 1.26 0.00	21.50 1.61 0.00	20.82 1.57 0.00	19.87 1.33 -2.28	19.32 0.02 -19.03	13.01 0.91 -0.93	15.52 1.16 -0.28	20.20 1.54 0.00	19.90 1.56 0.00	20.51 1.60 0.00	22.73 1.77 0.00	25.87 2.06 0.00	25.61 1.91 0.00	16.92 1.19 0.00	15.54 1.04 0.00
INDECK___ILION 23567	9.68 0.19 0.08	2.91 0.06 0.03	7.43 0.14 0.00	17.45 0.32 0.00	13.85 0.25 0.00	13.56 0.25 0.00	3.11 0.06 0.03	3.92 0.07 0.00	8.03 0.15 0.04	15.77 0.35 0.00	20.35 0.47 0.00	19.68 0.44 0.00	16.61 0.38 0.04	-0.05 0.01 0.32	11.43 0.27 0.02	14.42 0.34 0.00	19.12 0.46 0.00	18.78 0.43 0.00	19.35 0.45 0.00	21.46 0.50 0.00	24.42 0.61 0.00	24.30 0.60 0.00	16.11 0.38 0.00	14.82 0.31 0.00
INDECK___OLEAN 23982	10.24 0.11 -0.57	3.14 0.04 -0.21	7.43 0.14 0.00	17.52 0.39 0.00	13.91 0.31 0.00	13.56 0.26 0.00	3.35 0.02 -0.24	3.91 0.05 0.00	8.25 0.01 -0.32	15.39 -0.04 0.00	19.95 0.05 -0.01	31.87 0.05 -12.57	19.81 -0.22 -3.77	2.62 0.00 -2.36	11.18 -0.12 -0.12	22.20 -0.06 -8.18	32.08 -0.09 -13.51	18.10 -0.25 0.00	18.63 -0.28 0.00	20.69 -0.28 0.00	23.48 -0.33 0.00	23.52 -0.18 0.00	15.58 -0.15 0.00	14.44 -0.07 0.00
INDECK___OSWEGO 23783	9.55 -0.26 -0.24	2.90 -0.08 -0.09	7.09 -0.19 0.00	16.70 -0.44 0.00	13.26 -0.35 0.00	12.97 -0.33 0.00	3.11 -0.08 -0.10	3.76 -0.09 0.00	7.87 -0.19 -0.14	15.07 -0.36 0.00	19.44 -0.45 0.00	18.80 -0.44 0.00	16.01 -0.38 -0.12	1.27 -0.01 -1.01	10.95 -0.28 -0.05	13.75 -0.35 -0.02	18.17 -0.49 0.00	17.85 -0.49 0.00	18.40 -0.51 0.00	20.40 -0.56 0.00	23.18 -0.63 0.00	23.11 -0.58 0.00	15.32 -0.41 0.00	14.15 -0.36 0.00
INDECK___YERKES 23781	9.34 -0.72 -0.49	2.87 -0.20 -0.18	6.81 -0.47 0.00	16.00 -1.14 0.00	12.75 -0.85 0.00	12.45 -0.85 0.00	3.08 -0.21 0.00	3.60 -0.25 0.00	7.55 -0.65 -0.28	14.09 -1.34 0.00	18.18 -1.70 0.00	19.63 -1.71 -2.10	15.50 -1.61 -0.85	2.26 -0.03 -2.02	10.18 -1.10 -0.10	14.22 -1.32 -1.44	19.31 -1.71 -2.35	16.72 -1.63 0.00	17.21 -1.69 0.00	19.10 -1.86 0.00	21.81 -2.00 0.00	21.85 -1.85 0.00	14.46 -1.27 0.00	13.42 -1.08 0.00
INDIAN POINT_GT_1 24139	13.71 0.75 -3.39	4.49 0.23 -1.38	7.84 0.56 0.00	18.38 1.25 0.00	14.59 0.99 0.00	14.30 1.00 0.00	4.66 0.23 -1.34	4.14 0.29 0.00	10.46 0.64 -1.90	16.71 1.27 -0.02	21.62 1.71 -0.03	20.94 1.66 -0.04	19.36 1.42 -1.67	13.56 0.03 -13.27	13.09 0.98 -0.92	15.73 1.26 -0.38	20.31 1.64 -0.01	19.91 1.56 0.00	20.50 1.59 0.00	22.76 1.80 0.00	25.92 2.11 0.00	25.75 2.05 0.00	16.97 1.24 0.00	15.62 1.11 0.00
INDIAN POINT_GT_2 23659	13.71 0.75 -3.39	4.49 0.23 -1.38	7.84 0.56 0.00	18.38 1.25 0.00	14.59 0.99 0.00	14.30 1.00 0.00	4.66 0.23 -1.34	4.14 0.29 0.00	10.46 0.64 -1.90	16.71 1.27 -0.02	21.62 1.71 -0.03	20.94 1.66 -0.04	19.36 1.42 -1.67	13.56 0.03 -13.27	13.09 0.98 -0.92	15.73 1.26 -0.38	20.31 1.64 -0.01	19.91 1.56 0.00	20.50 1.59 0.00	22.76 1.80 0.00	25.92 2.11 0.00	25.75 2.05 0.00	16.97 1.24 0.00	15.62 1.11 0.00
INDIAN POINT_GT_3 24019	13.71 0.75 -3.39	4.49 0.23 -1.38	7.84 0.56 0.00	18.38 1.25 0.00	14.59 0.99 0.00	14.30 1.00 0.00	4.66 0.23 -1.34	4.14 0.29 0.00	10.46 0.64 -1.90	16.71 1.27 -0.02	21.62 1.71 -0.03	20.94 1.66 -0.04	19.36 1.42 -1.67	13.56 0.03 -13.27	13.09 0.98 -0.92	15.73 1.26 -0.38	20.31 1.64 -0.01	19.91 1.56 0.00	20.50 1.59 0.00	22.76 1.80 0.00	25.92 2.11 0.00	25.75 2.05 0.00	16.97 1.24 0.00	15.62 1.11 0.00
INDIAN POINT___2 23530	13.63 0.71 -3.35	4.47 0.22 -1.37	7.82 0.53 0.00	18.32 1.19 0.00	14.55 0.94 0.00	14.26 0.96 0.00	4.61 0.22 -1.31	4.13 0.28 0.00	10.40 0.61 -1.87	16.66 1.22 -0.02	21.56 1.64 -0.03	20.88 1.59 -0.05	19.28 1.36 -1.65	13.29 0.03 -13.00	13.06 0.94 -0.94	15.70 1.22 -0.40	20.25 1.58 -0.01	19.85 1.50 0.00	20.44 1.53 0.00	22.69 1.73 0.00	25.84 2.03 0.00	25.67 1.98 0.00	16.92 1.19 0.00	15.57 1.07 0.00
INDIAN POINT___3 23531	13.42 0.71 -3.14	4.29 0.22 -1.19	7.81 0.53 0.00	18.32 1.18 0.00	14.54 0.94 0.00	14.25 0.95 0.00	4.64 0.22 -1.34	4.13 0.27 0.00	10.30 0.61 -1.77	16.64 1.21 0.00	21.51 1.63 0.00	20.82 1.57 0.00	19.17 1.35 -1.55	13.29 0.03 -13.00	12.75 0.93 -0.63	15.48 1.20 -0.19	20.23 1.56 0.00	19.83 1.49 0.00	20.42 1.51 0.00	22.67 1.71 0.00	25.82 2.02 0.00	25.65 1.96 0.00	16.91 1.17 0.00	15.56 1.05 0.00
IP CORINTH___1 23988	14.81 0.67 -4.56	4.81 0.20 -1.72	7.78 0.50 0.00	18.31 1.18 0.00	14.53 0.93 0.00	14.23 0.92 0.00	5.26 0.22 -1.96	4.14 0.28 0.00	11.13 0.61 -2.60	16.69 1.26 0.00	21.50 1.61 0.00	20.82 1.57 0.00	19.87 1.33 -2.28	19.32 0.02 -19.03	13.01 0.91 -0.93	15.52 1.16 -0.28	20.20 1.54 0.00	19.90 1.56 0.00	20.51 1.60 0.00	22.73 1.77 0.00	25.87 2.06 0.00	25.61 1.91 0.00	16.92 1.19 0.00	15.54 1.04 0.00

IP__TICONDEROGA 23804	14.96 0.83 -4.56	4.85 0.24 -1.72	7.88 0.59 0.00	18.52 1.38 0.00	14.70 1.10 0.00	14.38 1.08 0.00	5.30 0.26 -1.95	4.19 0.34 0.00	11.22 0.70 -2.59	16.96 1.53 0.00	21.84 1.95 0.00	21.18 1.93 0.00	20.14 1.60 -2.27	19.30 0.03 -19.01	13.18 1.08 -0.92	15.75 1.38 -0.28	20.53 1.86 0.00	20.28 1.94 0.00	20.95 2.04 0.00	23.15 2.18 0.00	26.26 2.45 0.00	25.85 2.16 0.00	17.03 1.30 0.00	15.69 1.18 0.00
ISLIP_RES_REC 323679	35.35 1.33 -24.45	5.16 0.40 -1.87	8.33 0.99 -0.07	19.64 2.23 -0.28	20.25 1.77 -4.88	20.69 1.77 -5.61	11.69 0.42 -8.18	4.37 0.52 0.00	11.56 1.14 -2.49	24.66 2.27 -6.96	33.32 2.91 -10.52	35.34 2.81 -13.28	25.49 2.40 -6.82	14.01 0.04 -13.70	13.92 1.66 -1.08	16.68 2.12 -0.47	21.43 2.76 -0.01	20.89 2.54 0.00	21.51 2.61 0.00	23.91 2.95 0.00	27.15 3.34 0.00	27.02 3.33 0.00	17.83 2.10 0.00	16.41 1.90 0.00
JARVIS____ 23743	9.54 0.05 0.08	2.87 0.01 0.03	7.32 0.04 0.00	17.24 0.10 0.00	13.67 0.07 0.00	13.38 0.08 0.00	3.07 0.02 0.03	3.87 0.03 0.00	7.93 0.05 0.04	15.54 0.11 0.00	20.03 0.14 0.00	19.38 0.14 0.00	16.34 0.11 0.04	-0.05 0.00 0.32	11.25 0.08 0.02	14.18 0.10 0.00	18.80 0.13 0.00	18.46 0.12 0.00	19.02 0.11 0.00	21.09 0.13 0.00	23.98 0.17 0.00	23.86 0.17 0.00	15.82 0.09 0.00	14.58 0.07 0.00
JENNISON____1 23625	11.13 0.43 -1.13	3.44 0.13 -0.42	7.61 0.33 0.00	17.91 0.77 0.00	14.21 0.61 0.00	13.92 0.62 0.00	3.70 0.14 -0.48	4.04 0.19 0.00	8.98 0.42 -0.64	16.31 0.88 0.00	21.10 1.21 0.00	20.93 1.16 -0.52	17.89 0.92 -0.71	4.95 0.02 -4.67	12.03 0.62 -0.23	15.31 0.80 -0.42	20.32 1.07 -0.58	19.39 1.05 0.00	19.99 1.08 0.00	22.22 1.26 0.00	25.29 1.48 0.00	25.13 1.43 0.00	16.56 0.83 0.00	15.23 0.72 0.00
JENNISON____2 23626	11.13 0.43 -1.13	3.44 0.13 -0.42	7.61 0.33 0.00	17.91 0.77 0.00	14.21 0.61 0.00	13.92 0.62 0.00	3.70 0.14 -0.48	4.04 0.19 0.00	8.98 0.42 -0.64	16.31 0.88 0.00	21.10 1.21 0.00	20.93 1.16 -0.52	17.89 0.92 -0.71	4.95 0.02 -4.67	12.03 0.62 -0.23	15.31 0.80 -0.42	20.32 1.07 -0.58	19.39 1.05 0.00	19.99 1.08 0.00	22.22 1.26 0.00	25.29 1.48 0.00	25.13 1.43 0.00	16.56 0.83 0.00	15.23 0.72 0.00
JERICHO_RISE_WT_PWR 323719	9.43 -0.13 0.00	2.84 -0.05 0.00	7.16 -0.12 0.00	16.84 -0.29 0.00	13.38 -0.23 0.00	13.06 -0.24 0.00	3.03 -0.05 0.00	3.79 -0.07 0.00	7.77 -0.16 0.00	15.06 -0.37 0.00	19.32 -0.57 0.00	18.70 -0.54 0.00	15.79 -0.47 0.00	0.26 -0.01 0.00	10.84 -0.34 0.00	13.69 -0.39 0.00	18.24 -0.42 0.00	18.06 -0.29 0.00	18.66 -0.24 0.00	20.69 -0.27 0.00	23.41 -0.40 0.00	23.28 -0.42 0.00	15.52 -0.22 0.00	14.32 -0.19 0.00
KCE_NY_1 323755	14.81 0.68 -4.56	4.81 0.21 -1.72	7.80 0.52 0.00	18.36 1.23 0.00	14.57 0.97 0.00	14.27 0.96 0.00	5.27 0.23 -1.95	4.14 0.28 0.00	11.12 0.61 -2.59	16.65 1.22 0.00	21.45 1.56 0.00	20.76 1.51 0.00	19.82 1.28 -2.27	19.29 0.02 -19.00	12.99 0.89 -0.92	15.50 1.14 -0.28	20.16 1.50 0.00	19.83 1.49 0.00	20.42 1.52 0.00	22.66 1.70 0.00	25.79 1.98 0.00	25.58 1.88 0.00	16.93 1.20 0.00	15.57 1.06 0.00
KEDC_PORT_JEFF_GT2 24210	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.62 1.71 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.51 1.10 -2.49	24.56 2.17 -6.96	33.20 2.79 -10.52	35.23 2.70 -13.28	25.39 2.31 -6.82	14.01 0.04 -13.70	13.85 1.59 -1.08	16.60 2.03 -0.47	21.32 2.65 -0.01	20.78 2.44 0.00	21.41 2.50 0.00	23.79 2.83 0.00	27.01 3.21 0.00	26.88 3.19 0.00	17.74 2.01 0.00	16.33 1.83 0.00
KEDC_PORT_JEFF_GT3 24211	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.62 1.71 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.51 1.10 -2.49	24.56 2.17 -6.96	33.20 2.79 -10.52	35.23 2.70 -13.28	25.39 2.31 -6.82	14.01 0.04 -13.70	13.85 1.59 -1.08	16.60 2.03 -0.47	21.32 2.65 -0.01	20.78 2.44 0.00	21.41 2.50 0.00	23.79 2.83 0.00	27.01 3.21 0.00	26.88 3.19 0.00	17.74 2.01 0.00	16.33 1.83 0.00
KEDC_GLWD_GT4 24219	35.02 1.00 -24.45	5.06 0.30 -1.87	8.10 0.75 -0.07	19.11 1.70 -0.28	19.83 1.34 -4.88	20.27 1.35 -5.61	11.58 0.31 -8.18	4.24 0.39 0.00	11.26 0.85 -2.49	24.06 1.67 -6.96	32.63 2.22 -10.52	34.69 2.16 -13.28	24.93 1.84 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.19 1.63 -0.47	20.79 2.12 -0.01	20.35 2.00 0.00	20.95 2.04 0.00	23.28 2.31 0.00	26.49 2.68 0.00	26.30 2.60 0.00	17.30 1.57 0.00	15.93 1.42 0.00
KEDC_GLWD_GT5 24220	35.02 1.00 -24.45	5.06 0.30 -1.87	8.10 0.75 -0.07	19.11 1.70 -0.28	19.83 1.34 -4.88	20.27 1.35 -5.61	11.58 0.31 -8.18	4.24 0.39 0.00	11.26 0.85 -2.49	24.06 1.67 -6.96	32.63 2.22 -10.52	34.69 2.16 -13.28	24.93 1.84 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.19 1.63 -0.47	20.79 2.12 -0.01	20.35 2.00 0.00	20.95 2.04 0.00	23.28 2.31 0.00	26.49 2.68 0.00	26.30 2.60 0.00	17.30 1.57 0.00	15.93 1.42 0.00
KENSICO____ 23655	13.91 0.82 -3.53	4.59 0.25 -1.46	7.90 0.61 0.00	18.50 1.37 0.00	14.69 1.09 0.00	14.40 1.09 0.00	4.70 0.26 -1.36	4.17 0.32 0.00	10.59 0.70 -1.97	16.83 1.38 -0.02	21.78 1.85 -0.04	21.09 1.79 -0.05	19.54 1.53 -1.74	13.87 0.03 -13.58	13.27 1.06 -1.03	15.89 1.36 -0.45	20.45 1.77 -0.01	20.04 1.69 0.00	20.63 1.72 0.00	22.90 1.94 0.00	26.08 2.27 0.00	25.91 2.21 0.00	17.08 1.35 0.00	15.72 1.21 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.43 0.83 -3.03	4.28 0.25 -1.14	7.89 0.60 0.00	18.51 1.37 0.00	14.69 1.09 0.00	14.39 1.09 0.00	4.63 0.26 -1.29	4.18 0.33 0.00	10.35 0.72 -1.71	16.90 1.47 0.00	21.87 1.98 0.00	21.18 1.93 0.00	19.41 1.65 -1.50	12.83 0.03 -12.53	12.92 1.13 -0.61	15.72 1.45 -0.18	20.56 1.89 0.00	20.17 1.82 0.00	20.78 1.87 0.00	23.07 2.11 0.00	26.28 2.47 0.00	26.09 2.39 0.00	17.16 1.43 0.00	15.77 1.27 0.00
KIAC_JFK_GT1 23816	22.51 0.88 -12.07	11.05 0.26 -7.91	7.92 0.63 -0.01	18.50 1.37 0.00	14.74 1.10 -0.04	14.41 1.10 -0.01	4.72 0.26 -1.37	4.19 0.32 -0.01	14.94 0.76 -6.26	7.55 1.49 9.37	22.88 1.91 -1.08	22.53 1.84 -1.45	23.77 1.62 -5.88	23.25 0.03 -22.96	23.34 1.13 -11.03	22.45 1.43 -6.93	20.74 1.81 -0.25	20.07 1.72 -0.01	20.65 1.74 0.00	22.92 1.96 0.01	26.12 2.31 0.00	25.96 2.25 -0.01	17.16 1.42 -0.01	15.80 1.28 -0.01
KIAC_JFK_GT2 23817	22.51 0.88 -12.07	11.05 0.26 -7.91	7.92 0.63 -0.01	18.50 1.37 0.00	14.74 1.10 -0.04	14.41 1.10 -0.01	4.72 0.26 -1.37	4.19 0.32 -0.01	14.94 0.76 -6.26	7.55 1.49 9.37	22.88 1.91 -1.08	22.53 1.84 -1.45	23.77 1.62 -5.88	23.25 0.03 -22.96	23.34 1.13 -11.03	22.45 1.43 -6.93	20.74 1.81 -0.25	20.07 1.72 -0.01	20.65 1.74 0.00	22.92 1.96 0.01	26.12 2.31 0.00	25.96 2.25 -0.01	17.16 1.42 -0.01	15.80 1.28 -0.01

KINTIGH____ 23543	9.27 -0.73 -0.42	2.84 -0.20 -0.16	6.80 -0.49 0.00	15.96 -1.17 0.00	12.71 -0.89 0.00	12.42 -0.88 0.00	3.05 -0.21 -0.18	3.59 -0.26 0.00	7.53 -0.63 -0.24	14.14 -1.29 0.00	18.24 -1.65 0.00	14.61 -1.65 2.98	14.12 -1.51 0.63	1.99 -0.03 -1.75	10.23 -1.04 -0.08	10.89 -1.27 1.93	13.76 -1.67 3.24	16.77 -1.58 0.00	17.28 -1.63 0.00	19.17 -1.80 0.00	21.86 -1.94 0.00	21.86 -1.83 0.00	14.49 -1.24 0.00	13.42 -1.09 0.00
LEDERLE____ 23769	13.32 0.76 -2.98	4.25 0.23 -1.13	7.85 0.57 0.00	18.40 1.26 0.00	14.61 1.01 0.00	14.32 1.01 0.00	4.59 0.24 -1.27	4.15 0.29 0.00	10.25 0.65 -1.68	16.73 1.30 0.00	21.63 1.74 0.00	20.94 1.69 0.00	19.19 1.45 -1.47	12.63 0.03 -12.34	12.79 1.00 -0.60	15.57 1.30 -0.18	20.35 1.68 0.00	19.95 1.61 0.00	20.55 1.64 0.00	22.82 1.85 0.00	26.00 2.19 0.00	25.82 2.13 0.00	17.01 1.28 0.00	15.65 1.15 0.00
LINDEN COGEN____ 23786	22.53 0.89 -12.07	11.07 0.27 -7.91	7.97 0.68 -0.01	18.63 1.50 0.00	14.85 1.21 -0.04	14.52 1.21 -0.01	4.74 0.28 -1.37	4.21 0.35 -0.01	14.96 0.77 -6.26	17.48 1.50 -0.55	22.96 1.98 -1.09	22.62 1.93 -1.45	23.81 1.65 -5.89	23.25 0.03 -22.96	23.37 1.15 -11.04	22.48 1.46 -6.93	20.80 1.88 -0.26	20.16 1.80 -0.01	20.73 1.82 -0.01	23.00 2.04 0.00	26.21 2.40 -0.01	26.06 2.35 -0.01	17.19 1.45 -0.01	15.84 1.32 -0.01
LIPA_MISC_IPP 23656	35.29 1.27 -24.45	5.14 0.39 -1.87	8.30 0.95 -0.07	19.55 2.13 -0.28	20.18 1.70 -4.88	20.62 1.70 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.51 1.10 -2.49	24.56 2.17 -6.96	33.14 2.74 -10.52	35.15 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.81 1.55 -1.08	16.54 1.98 -0.47	21.25 2.57 -0.01	20.68 2.33 0.00	21.30 2.39 0.00	23.66 2.69 0.00	26.86 3.05 0.00	26.78 3.08 0.00	17.69 1.96 0.00	16.30 1.79 0.00
LISF__SOLAR 323691	35.31 1.29 -24.45	5.15 0.39 -1.87	8.31 0.96 -0.07	19.58 2.17 -0.28	20.21 1.73 -4.88	20.65 1.73 -5.61	11.68 0.41 -8.18	4.36 0.51 0.00	11.53 1.12 -2.49	24.60 2.22 -6.96	33.18 2.78 -10.52	35.18 2.66 -13.28	25.36 2.27 -6.82	14.01 0.04 -13.70	13.83 1.57 -1.08	16.58 2.01 -0.47	21.28 2.61 -0.01	20.71 2.36 0.00	21.33 2.42 0.00	23.70 2.73 0.00	26.90 3.09 0.00	26.83 3.13 0.00	17.73 1.99 0.00	16.33 1.83 0.00
LITTLE FALLS__HYD 24013	9.87 0.38 0.08	2.97 0.11 0.03	7.57 0.28 0.00	17.76 0.62 0.00	14.08 0.48 0.00	13.81 0.50 0.00	3.16 0.10 0.03	3.98 0.13 0.00	8.16 0.29 0.04	16.10 0.67 0.00	20.79 0.91 0.00	20.08 0.83 0.00	16.97 0.75 0.04	-0.04 0.01 0.32	11.68 0.51 0.02	14.75 0.67 0.00	19.57 0.90 0.00	19.20 0.85 0.00	19.80 0.89 0.00	21.95 0.99 0.00	25.01 1.20 0.00	24.89 1.19 0.00	16.50 0.76 0.00	15.15 0.64 0.00
LI_NEWBRDGE__DRP 323616	35.08 1.05 -24.45	5.08 0.32 -1.87	8.15 0.80 -0.07	19.22 1.81 -0.28	19.92 1.44 -4.88	20.36 1.44 -5.61	11.60 0.33 -8.18	4.26 0.41 0.00	11.30 0.89 -2.49	24.12 1.73 -6.96	32.65 2.24 -10.52	34.70 2.18 -13.28	24.95 1.86 -6.82	14.00 0.03 -13.70	13.54 1.28 -1.08	16.19 1.63 -0.47	20.80 2.12 -0.01	20.33 1.98 0.00	20.93 2.03 0.00	23.27 2.30 0.00	26.44 2.63 0.00	26.26 2.57 0.00	17.31 1.58 0.00	15.94 1.44 0.00
LONG_LAKE_PHOENIX 24014	9.60 -0.22 -0.25	2.92 -0.06 -0.09	7.13 -0.15 0.00	16.77 -0.36 0.00	13.32 -0.28 0.00	13.03 -0.27 0.00	3.13 -0.06 -0.11	3.78 -0.07 0.00	7.91 -0.15 -0.14	15.15 -0.28 0.00	19.55 -0.34 0.00	18.91 -0.33 0.00	16.09 -0.30 -0.12	1.31 -0.01 -1.05	11.01 -0.22 -0.05	13.81 -0.29 -0.02	18.26 -0.40 0.00	17.95 -0.39 0.00	18.49 -0.41 0.00	20.52 -0.45 0.00	23.33 -0.48 0.00	23.23 -0.47 0.00	15.39 -0.35 0.00	14.21 -0.30 0.00
LOVETT__3 23632	13.29 0.71 -3.01	4.24 0.22 -1.14	7.81 0.53 0.00	18.32 1.19 0.00	14.55 0.94 0.00	14.26 0.96 0.00	4.59 0.22 -1.28	4.13 0.28 0.00	10.23 0.61 -1.70	16.65 1.22 0.00	21.52 1.64 0.00	20.83 1.59 0.00	19.11 1.36 -1.49	12.73 0.03 -12.44	12.73 0.94 -0.60	15.49 1.22 -0.18	20.25 1.58 0.00	19.85 1.50 0.00	20.44 1.53 0.00	22.69 1.73 0.00	25.86 2.05 0.00	25.68 1.98 0.00	16.92 1.19 0.00	15.57 1.07 0.00
LOVETT__4 23642	13.29 0.71 -3.01	4.24 0.22 -1.14	7.81 0.53 0.00	18.32 1.19 0.00	14.55 0.94 0.00	14.26 0.96 0.00	4.59 0.22 -1.28	4.13 0.28 0.00	10.23 0.61 -1.70	16.65 1.22 0.00	21.52 1.64 0.00	20.83 1.59 0.00	19.11 1.36 -1.49	12.73 0.03 -12.44	12.73 0.94 -0.60	15.49 1.22 -0.18	20.25 1.58 0.00	19.85 1.50 0.00	20.44 1.53 0.00	22.69 1.73 0.00	25.86 2.05 0.00	25.68 1.98 0.00	16.92 1.19 0.00	15.57 1.07 0.00
LOVETT__5 23593	13.29 0.71 -3.01	4.24 0.22 -1.14	7.81 0.53 0.00	18.32 1.19 0.00	14.55 0.94 0.00	14.26 0.96 0.00	4.59 0.22 -1.28	4.13 0.28 0.00	10.23 0.61 -1.70	16.65 1.22 0.00	21.52 1.64 0.00	20.83 1.59 0.00	19.11 1.36 -1.49	12.73 0.03 -12.44	12.73 0.94 -0.60	15.49 1.22 -0.18	20.25 1.58 0.00	19.85 1.50 0.00	20.44 1.53 0.00	22.69 1.73 0.00	25.86 2.05 0.00	25.68 1.98 0.00	16.92 1.19 0.00	15.57 1.07 0.00
LOWER RAQUET__HYD 24057	9.05 -0.52 0.00	2.72 -0.16 0.00	6.87 -0.42 0.00	16.16 -0.97 0.00	12.85 -0.75 0.00	12.56 -0.74 0.00	2.92 -0.17 0.00	3.65 -0.20 0.00	7.50 -0.42 0.00	14.57 -0.85 0.00	18.73 -1.16 0.00	18.11 -1.13 0.00	15.31 -0.96 0.00	0.25 -0.02 0.00	10.52 -0.67 0.00	13.26 -0.83 0.00	17.62 -1.04 0.00	17.42 -0.92 0.00	17.97 -0.94 0.00	19.93 -1.04 0.00	22.55 -1.26 0.00	22.43 -1.27 0.00	14.94 -0.79 0.00	13.75 -0.76 0.00
LOWER__HUDSON 24059	14.59 0.56 -4.47	4.75 0.17 -1.69	7.72 0.44 0.00	18.17 1.04 0.00	14.41 0.81 0.00	14.10 0.80 0.00	5.18 0.19 -1.91	4.08 0.23 0.00	10.92 0.47 -2.53	16.36 0.93 0.00	21.07 1.19 0.00	20.40 1.15 0.00	19.48 1.00 -2.22	18.84 0.02 -18.55	12.79 0.70 -0.90	15.26 0.90 -0.27	19.82 1.16 0.00	19.47 1.13 0.00	20.04 1.14 0.00	22.24 1.28 0.00	25.32 1.51 0.00	25.17 1.48 0.00	16.70 0.96 0.00	15.37 0.86 0.00
LWR__OSWEGATCHIE_HYD 23850	9.04 -0.53 0.00	2.72 -0.16 0.00	6.87 -0.41 0.00	16.18 -0.95 0.00	12.87 -0.74 0.00	12.58 -0.72 0.00	2.92 -0.16 0.00	3.66 -0.18 0.00	7.55 -0.38 0.00	14.69 -0.73 0.00	18.92 -0.97 0.00	18.27 -0.98 0.00	15.44 -0.82 0.00	0.25 -0.01 0.00	10.62 -0.56 0.00	13.40 -0.69 0.00	17.75 -0.92 0.00	17.50 -0.85 0.00	18.03 -0.88 0.00	19.97 -0.99 0.00	22.62 -1.19 0.00	22.59 -1.11 0.00	15.01 -0.72 0.00	13.77 -0.73 0.00
LYONS_FALL_HYD 23570	9.48 -0.09 0.00	2.86 -0.03 0.00	7.21 -0.07 0.00	16.99 -0.15 0.00	13.49 -0.11 0.00	13.20 -0.10 0.00	3.06 -0.02 0.00	3.84 -0.01 0.00	7.92 0.00 0.00	15.45 0.02 0.00	19.94 0.05 0.00	19.27 0.02 0.00	16.27 0.01 0.00	0.26 0.00 0.00	11.19 0.01 0.00	14.11 0.03 0.00	18.67 0.00 0.00	18.36 0.01 0.00	18.91 0.00 0.00	20.96 0.00 0.00	23.80 -0.01 0.00	23.74 0.05 0.00	15.73 0.00 0.00	14.44 -0.07 0.00

MADISON___COUNTY_LFGE 323628	9.83 0.13 -0.13	2.97 0.04 -0.05	7.38 0.09 0.00	17.35 0.21 0.00	13.78 0.17 0.00	13.49 0.19 0.00	3.19 0.04 -0.05	3.91 0.06 0.00	8.13 0.14 -0.07	15.73 0.30 0.00	20.33 0.45 0.00	19.68 0.44 0.00	16.67 0.34 -0.06	0.81 0.01 -0.54	11.43 0.22 -0.03	14.37 0.28 -0.01	19.03 0.36 0.00	18.71 0.36 0.00	19.28 0.37 0.00	21.39 0.42 0.00	24.31 0.50 0.00	24.19 0.50 0.00	16.01 0.28 0.00	14.72 0.21 0.00
MAPLE_RIDGE_WT_1 323574	9.29 -0.10 0.18	2.78 -0.04 0.07	7.22 -0.06 0.00	17.01 -0.12 0.00	13.48 -0.12 0.00	13.20 -0.10 0.00	2.99 -0.02 0.07	3.83 -0.03 0.00	7.76 -0.06 0.10	15.31 -0.12 0.00	19.65 -0.24 0.00	18.99 -0.26 0.00	15.98 -0.20 0.09	-0.46 0.00 0.72	11.05 -0.09 0.04	13.92 -0.15 0.01	18.46 -0.21 0.00	18.15 -0.20 0.00	18.66 -0.24 0.00	20.72 -0.25 0.00	23.60 -0.21 0.00	23.52 -0.18 0.00	15.56 -0.18 0.00	14.27 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	9.29 -0.10 0.18	2.78 -0.04 0.07	7.22 -0.06 0.00	17.01 -0.12 0.00	13.48 -0.12 0.00	13.20 -0.10 0.00	2.99 -0.02 0.07	3.83 -0.03 0.00	7.76 -0.06 0.10	15.31 -0.12 0.00	19.65 -0.24 0.00	18.99 -0.26 0.00	15.98 -0.20 0.09	-0.46 0.00 0.72	11.05 -0.09 0.04	13.92 -0.15 0.01	18.46 -0.21 0.00	18.15 -0.20 0.00	18.66 -0.24 0.00	20.72 -0.25 0.00	23.60 -0.21 0.00	23.52 -0.18 0.00	15.56 -0.18 0.00	14.27 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	9.47 -0.10 0.00	2.85 -0.04 0.00	7.18 -0.10 0.00	16.90 -0.24 0.00	13.42 -0.18 0.00	13.11 -0.20 0.00	3.04 -0.04 0.00	3.80 -0.05 0.00	7.80 -0.12 0.00	15.12 -0.31 0.00	19.39 -0.50 0.00	18.77 -0.47 0.00	15.84 -0.42 0.00	0.26 -0.01 0.00	10.87 -0.31 0.00	13.74 -0.35 0.00	18.30 -0.37 0.00	18.12 -0.23 0.00	18.73 -0.17 0.00	20.77 -0.19 0.00	23.50 -0.31 0.00	23.36 -0.33 0.00	15.56 -0.17 0.00	14.36 -0.14 0.00
MARSH_HILL_WT_PWR 323713	10.10 -0.15 -0.67	3.10 -0.04 -0.25	7.21 -0.07 0.00	17.03 -0.11 0.00	13.51 -0.09 0.00	13.14 -0.16 0.00	3.29 -0.08 -0.29	3.78 -0.08 0.00	8.06 -0.25 -0.38	14.96 -0.47 0.00	19.51 -0.37 0.00	22.33 -0.47 -3.56	17.02 -0.57 -1.33	3.06 -0.01 -2.80	10.90 -0.42 -0.14	16.06 -0.40 -2.37	22.02 -0.50 -3.86	17.78 -0.56 0.00	18.37 -0.54 0.00	20.50 -0.46 0.00	23.29 -0.52 0.00	23.15 -0.54 0.00	15.35 -0.38 0.00	14.14 -0.37 0.00
MG INDUSTRY___DRP 24185	14.26 0.51 -4.18	4.62 0.16 -1.58	7.68 0.39 0.00	18.07 0.93 0.00	14.33 0.72 0.00	14.02 0.72 0.00	5.03 0.17 -1.77	4.05 0.20 0.00	10.68 0.40 -2.36	16.19 0.76 0.00	20.87 0.98 0.00	20.19 0.95 0.00	19.15 0.82 -2.06	17.54 0.02 -17.27	12.61 0.59 -0.84	15.10 0.75 -0.25	19.62 0.95 0.00	19.26 0.91 0.00	19.83 0.93 0.00	21.99 1.03 0.00	25.02 1.21 0.00	24.90 1.20 0.00	16.56 0.83 0.00	15.26 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	9.04 -0.53 0.00	2.72 -0.16 0.00	6.87 -0.41 0.00	16.18 -0.95 0.00	12.87 -0.74 0.00	12.58 -0.72 0.00	2.92 -0.16 0.00	3.66 -0.18 0.00	7.55 -0.38 0.00	14.69 -0.73 0.00	18.92 -0.97 0.00	18.27 -0.98 0.00	15.44 -0.82 0.00	0.25 -0.01 0.00	10.62 -0.56 0.00	13.40 -0.69 0.00	17.75 -0.92 0.00	17.50 -0.85 0.00	18.03 -0.88 0.00	19.97 -0.99 0.00	22.62 -1.19 0.00	22.59 -1.11 0.00	15.01 -0.72 0.00	13.77 -0.73 0.00
MID___RAQUETTE_HYD 23851	9.05 -0.52 0.00	2.72 -0.16 0.00	6.87 -0.42 0.00	16.16 -0.97 0.00	12.85 -0.75 0.00	12.56 -0.74 0.00	2.92 -0.17 0.00	3.65 -0.20 0.00	7.50 -0.42 0.00	14.57 -0.85 0.00	18.73 -1.16 0.00	18.11 -1.13 0.00	15.31 -0.96 0.00	0.25 -0.02 0.00	10.52 -0.67 0.00	13.26 -0.83 0.00	17.62 -1.04 0.00	17.42 -0.92 0.00	17.97 -0.94 0.00	19.93 -1.04 0.00	22.55 -1.26 0.00	22.43 -1.27 0.00	14.94 -0.79 0.00	13.75 -0.76 0.00
MILLIKEN___1 23584	10.35 0.13 -0.65	3.17 0.04 -0.24	7.39 0.11 0.00	17.39 0.25 0.00	13.80 0.20 0.00	13.51 0.21 0.00	3.41 0.04 -0.28	3.92 0.07 0.00	8.43 0.15 -0.36	15.74 0.31 0.00	20.34 0.45 0.00	20.08 0.43 -0.40	17.02 0.32 -0.44	2.95 0.01 -2.68	11.52 0.20 -0.13	14.67 0.27 -0.31	19.46 0.35 -0.45	18.68 0.33 0.00	19.25 0.34 0.00	21.37 0.41 0.00	24.31 0.50 0.00	24.19 0.50 0.00	15.98 0.25 0.00	14.73 0.22 0.00
MILLIKEN___2 23585	10.35 0.13 -0.65	3.17 0.04 -0.24	7.39 0.11 0.00	17.39 0.25 0.00	13.80 0.20 0.00	13.51 0.21 0.00	3.41 0.04 -0.28	3.92 0.07 0.00	8.43 0.15 -0.36	15.74 0.31 0.00	20.34 0.45 0.00	20.08 0.43 -0.40	17.02 0.32 -0.44	2.95 0.01 -2.68	11.52 0.20 -0.13	14.67 0.27 -0.31	19.46 0.35 -0.45	18.68 0.33 0.00	19.25 0.34 0.00	21.37 0.41 0.00	24.31 0.50 0.00	24.19 0.50 0.00	15.98 0.25 0.00	14.73 0.22 0.00
MILLIKEN___DIESEL 23629	10.35 0.13 -0.65	3.17 0.04 -0.24	7.39 0.11 0.00	17.39 0.25 0.00	13.80 0.20 0.00	13.51 0.21 0.00	3.41 0.04 -0.28	3.92 0.07 0.00	8.43 0.15 -0.36	15.74 0.31 0.00	20.34 0.45 0.00	20.08 0.43 -0.40	17.02 0.32 -0.44	2.95 0.01 -2.68	11.52 0.20 -0.13	14.67 0.27 -0.31	19.46 0.35 -0.45	18.68 0.33 0.00	19.25 0.34 0.00	21.37 0.41 0.00	24.31 0.50 0.00	24.19 0.50 0.00	15.98 0.25 0.00	14.73 0.22 0.00
MILLSEAT___LFGE 323607	9.33 -0.69 -0.45	2.87 -0.19 -0.17	6.82 -0.47 0.00	16.00 -1.13 0.00	12.77 -0.84 0.00	12.48 -0.82 0.00	3.08 -0.20 -0.19	3.62 -0.23 0.00	7.58 -0.60 -0.26	14.20 -1.23 0.00	18.34 -1.55 0.00	15.91 -1.55 1.78	14.56 -1.47 0.23	2.11 -0.03 -1.87	10.26 -1.01 -0.09	11.82 -1.21 1.05	15.31 -1.58 1.78	16.85 -1.50 0.00	17.36 -1.55 0.00	19.27 -1.69 0.00	22.01 -1.80 0.00	22.01 -1.69 0.00	14.55 -1.18 0.00	13.50 -1.01 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.74 0.77 -3.41	4.50 0.23 -1.38	7.86 0.57 0.00	18.42 1.29 0.00	14.63 1.02 0.00	14.33 1.03 0.00	4.67 0.24 -1.35	4.15 0.30 0.00	10.49 0.66 -1.91	16.75 1.31 -0.02	21.66 1.75 -0.03	20.98 1.69 -0.04	19.40 1.45 -1.68	13.65 0.03 -13.36	13.10 1.00 -0.92	15.75 1.29 -0.37	20.35 1.67 -0.01	19.94 1.60 0.00	20.53 1.63 0.00	22.80 1.84 0.00	25.97 2.16 0.00	25.79 2.10 0.00	17.00 1.27 0.00	15.65 1.14 0.00
MODEL_CITY_ENERGY 24167	9.07 -0.98 -0.48	2.79 -0.28 -0.18	6.61 -0.67 0.00	15.52 -1.62 0.00	12.38 -1.22 0.00	12.10 -1.21 0.00	3.00 -0.29 -0.20	3.50 -0.35 0.00	7.32 -0.86 -0.27	13.64 -1.78 0.00	17.61 -2.27 0.01	13.32 -2.26 3.67	13.47 -2.07 0.72	2.19 -0.04 -1.96	9.87 -1.41 -0.09	10.17 -1.71 2.22	12.71 -2.25 3.70	16.18 -2.17 0.00	16.66 -2.25 0.00	18.48 -2.48 0.00	21.11 -2.70 0.00	21.14 -2.56 0.00	14.00 -1.73 0.00	13.03 -1.47 0.00
MODERN_LFGE___ 323580	9.07 -0.98 -0.48	2.79 -0.28 -0.18	6.61 -0.67 0.00	15.52 -1.62 0.00	12.38 -1.22 0.00	12.10 -1.21 0.00	3.00 -0.29 -0.20	3.50 -0.35 0.00	7.32 -0.86 -0.27	13.64 -1.78 0.00	17.61 -2.27 0.01	13.32 -2.26 3.67	13.47 -2.07 0.72	2.19 -0.04 -1.96	9.87 -1.41 -0.09	10.17 -1.71 2.22	12.71 -2.25 3.70	16.18 -2.17 0.00	16.66 -2.25 0.00	18.48 -2.48 0.00	21.11 -2.70 0.00	21.14 -2.56 0.00	14.00 -1.73 0.00	13.03 -1.47 0.00

MOHAWK_PAPER___DRP 24187	14.50 0.57 -4.36	4.71 0.17 -1.65	7.72 0.44 0.00	18.17 1.03 0.00	14.41 0.80 0.00	14.10 0.80 0.00	5.13 0.19 -1.86	4.07 0.22 0.00	10.85 0.45 -2.47	16.29 0.87 0.00	20.99 1.10 0.00	20.32 1.08 0.00	19.36 0.94 -2.16	18.39 0.02 -18.11	12.74 0.68 -0.88	15.21 0.86 -0.27	19.75 1.09 0.00	19.40 1.05 0.00	19.97 1.06 0.00	22.14 1.18 0.00	25.21 1.40 0.00	25.07 1.37 0.00	16.68 0.95 0.00	15.36 0.85 0.00
MONGAUP___HYD 23641	13.08 0.74 -2.77	4.16 0.22 -1.05	7.83 0.55 0.00	18.39 1.25 0.00	14.60 1.00 0.00	14.31 1.01 0.00	4.49 0.22 -1.18	4.14 0.29 0.00	10.12 0.64 -1.56	16.60 1.17 0.00	21.50 1.61 0.00	20.81 1.56 0.00	18.96 1.32 -1.37	11.76 0.02 -11.47	12.65 0.91 -0.56	15.43 1.17 -0.17	20.21 1.54 0.00	19.83 1.48 0.00	20.43 1.52 0.00	22.68 1.72 0.00	25.86 2.05 0.00	25.83 2.14 0.00	16.99 1.26 0.00	15.67 1.16 0.00
MONTAUK___DIESEL 23721	35.80 1.78 -24.45	5.29 0.53 -1.87	8.66 1.31 -0.07	20.42 3.01 -0.28	20.88 2.40 -4.88	21.31 2.39 -5.61	11.83 0.56 -8.18	4.57 0.72 0.00	12.00 1.59 -2.49	25.62 3.23 -6.96	34.54 4.13 -10.52	36.50 3.97 -13.28	26.45 3.36 -6.82	14.03 0.06 -13.70	14.57 2.30 -1.08	17.50 2.93 -0.47	22.51 3.84 -0.01	21.91 3.57 0.00	22.58 3.67 0.00	25.09 4.13 0.00	28.47 4.66 0.00	28.28 4.58 0.00	18.62 2.89 0.00	17.11 2.60 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.03 0.91 -16.55	14.46 0.28 -11.30	7.99 0.68 -0.02	18.66 1.52 0.00	14.89 1.22 -0.07	14.53 1.22 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	17.21 0.77 -8.52	17.79 1.53 -0.83	23.56 2.04 -1.64	23.41 1.98 -2.19	26.02 1.69 -8.06	28.16 0.03 -27.87	28.65 1.17 -16.30	25.92 1.49 -10.34	21.00 1.94 -0.39	20.22 1.86 -0.02	20.81 1.90 -0.01	23.09 2.13 0.00	26.31 2.49 -0.01	26.13 2.42 -0.02	17.23 1.49 -0.01	15.87 1.34 -0.02
MUNSVILLE_WIND_PWR 323609	11.16 0.59 -1.00	3.44 0.17 -0.38	7.72 0.44 0.00	18.15 1.02 0.00	14.41 0.81 0.00	14.14 0.83 0.00	3.70 0.19 -0.42	4.12 0.27 0.00	9.09 0.60 -0.57	16.70 1.28 0.00	21.63 1.74 0.00	21.42 1.65 -0.52	18.21 1.30 -0.64	4.43 0.02 -4.14	12.25 0.87 -0.20	15.61 1.11 -0.41	20.77 1.52 -0.58	19.86 1.51 0.00	20.49 1.58 0.00	22.80 1.84 0.00	25.95 2.14 0.00	25.75 2.05 0.00	16.92 1.19 0.00	15.53 1.02 0.00
N SALMON___HYD 24042	9.42 -0.15 0.00	2.84 -0.05 0.00	7.14 -0.14 0.00	16.81 -0.33 0.00	13.35 -0.25 0.00	13.04 -0.26 0.00	3.03 -0.06 0.00	3.79 -0.06 0.00	7.77 -0.15 0.00	15.08 -0.34 0.00	19.37 -0.52 0.00	18.75 -0.50 0.00	15.82 -0.44 0.00	0.26 -0.01 0.00	10.86 -0.32 0.00	13.70 -0.38 0.00	18.25 -0.41 0.00	18.08 -0.27 0.00	18.68 -0.23 0.00	20.72 -0.25 0.00	23.44 -0.37 0.00	23.33 -0.37 0.00	15.53 -0.20 0.00	14.31 -0.20 0.00
N.E._GEN_SANDY PD 24062	14.35 0.54 -4.25	5.52 0.17 -2.46	11.14 0.43 -3.43	19.77 1.01 -1.63	15.48 0.79 -1.09	15.56 0.78 -1.48	7.78 0.18 -4.51	8.88 0.21 -4.82	12.93 0.44 -4.56	17.93 0.86 -1.64	21.81 1.10 -0.81	20.31 1.07 0.00	22.66 0.94 -5.46	18.97 0.02 -18.69	17.35 0.67 -5.51	20.62 0.85 -5.68	26.16 1.08 -6.41	26.07 1.03 -6.69	26.01 1.04 -6.06	28.13 1.16 -6.01	31.33 1.38 -6.14	28.78 1.37 -3.71	19.77 0.91 -3.13	21.72 0.81 -6.40
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.29 0.73 -3.00	4.24 0.22 -1.13	7.82 0.54 0.00	18.34 1.21 0.00	14.56 0.96 0.00	14.27 0.97 0.00	4.59 0.23 -1.27	4.13 0.28 0.00	10.23 0.62 -1.69	16.67 1.24 0.00	21.55 1.66 0.00	20.86 1.61 0.00	19.13 1.39 -1.48	12.69 0.03 -12.40	12.74 0.96 -0.60	15.50 1.24 -0.18	20.27 1.60 0.00	19.87 1.53 0.00	20.46 1.56 0.00	22.72 1.76 0.00	25.88 2.07 0.00	25.71 2.02 0.00	16.94 1.21 0.00	15.59 1.08 0.00
NARROWS_GT1_1 24228	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT1_2 24229	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT1_3 24230	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT1_4 24231	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT1_5 24232	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT1_6 24233	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT1_7 24234	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02

NARROWS_GT1_8 24235	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_1 24236	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_2 24237	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_3 24238	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_4 24239	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_5 24240	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_6 24241	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_7 24242	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NARROWS_GT2_8 24243	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.06 0.79 -3.69	4.52 0.24 -1.39	7.87 0.59 0.00	18.50 1.37 0.00	14.68 1.08 0.00	14.38 1.08 0.00	4.91 0.25 -1.57	4.17 0.32 0.00	10.70 0.70 -2.08	16.83 1.40 0.00	21.75 1.87 0.00	21.06 1.82 0.00	19.64 1.55 -1.82	15.55 0.03 -15.25	13.00 1.07 -0.74	15.68 1.37 -0.22	20.45 1.79 0.00	20.08 1.74 0.00	20.68 1.78 0.00	22.96 2.00 0.00	26.14 2.33 0.00	25.96 2.26 0.00	17.15 1.42 0.00	15.76 1.25 0.00
NEG CAPITAL___MECHNVIL 23645	14.78 0.67 -4.53	4.80 0.20 -1.71	7.80 0.52 0.00	18.35 1.21 0.00	14.56 0.95 0.00	14.25 0.95 0.00	5.25 0.22 -1.94	4.13 0.28 0.00	11.09 0.59 -2.57	16.61 1.19 0.00	21.41 1.53 0.00	20.73 1.48 0.00	19.79 1.27 -2.26	19.16 0.02 -18.88	12.98 0.88 -0.92	15.49 1.12 -0.28	20.14 1.48 0.00	19.80 1.46 0.00	20.40 1.49 0.00	22.63 1.67 0.00	25.77 1.96 0.00	25.56 1.87 0.00	16.92 1.19 0.00	15.56 1.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.40 -0.54 -0.38	2.87 -0.16 -0.14	6.90 -0.38 0.00	16.22 -0.91 0.00	12.91 -0.69 0.00	12.63 -0.68 0.00	3.09 -0.16 -0.16	3.67 -0.18 0.00	7.72 -0.42 -0.21	14.61 -0.82 0.00	18.85 -1.04 0.00	17.80 -1.05 0.40	15.38 -0.95 -0.07	1.80 -0.02 -1.55	10.59 -0.67 -0.07	13.01 -0.82 0.25	17.13 -1.08 0.45	17.33 -1.02 0.00	17.86 -1.04 0.00	19.82 -1.14 0.00	22.59 -1.22 0.00	22.51 -1.18 0.00	14.89 -0.84 0.00	13.74 -0.76 0.00
NEG CENTRAL___DRP 24199	9.86 -0.13 -0.42	3.01 -0.04 -0.16	7.20 -0.09 0.00	16.95 -0.19 0.00	13.45 -0.15 0.00	13.16 -0.14 0.00	3.22 -0.04 -0.18	3.82 -0.04 0.00	8.07 -0.09 -0.23	15.27 -0.16 0.00	19.74 -0.15 0.00	19.09 -0.16 0.00	16.27 -0.20 -0.21	1.98 0.00 -1.72	11.11 -0.15 -0.08	13.94 -0.17 -0.03	18.43 -0.23 0.00	18.11 -0.23 0.00	18.68 -0.23 0.00	20.74 -0.22 0.00	23.60 -0.21 0.00	23.51 -0.19 0.00	15.54 -0.19 0.00	14.33 -0.18 0.00
NEG CENTRAL___INDECK 23768	9.96 -0.17 -0.55	3.05 -0.05 -0.21	7.18 -0.10 0.00	16.92 -0.22 0.00	13.45 -0.15 0.00	13.15 -0.16 0.00	3.27 -0.05 -0.23	3.81 -0.04 0.00	8.09 -0.15 -0.31	15.14 -0.28 0.00	19.65 -0.24 0.00	20.39 -0.29 -1.43	16.58 -0.37 -0.68	2.55 -0.01 -2.29	11.01 -0.28 -0.11	14.79 -0.30 -0.99	19.89 -0.37 -1.60	18.00 -0.35 0.00	18.55 -0.36 0.00	20.65 -0.32 0.00	23.54 -0.27 0.00	23.46 -0.23 0.00	15.49 -0.24 0.00	14.27 -0.24 0.00
NEG CENTRAL___SENECA 23627	9.93 -0.10 -0.46	3.03 -0.03 -0.17	7.22 -0.06 0.00	17.00 -0.13 0.00	13.50 -0.10 0.00	13.20 -0.10 0.00	3.25 -0.03 -0.20	3.83 -0.02 0.00	8.11 -0.07 -0.26	15.30 -0.13 0.00	19.79 -0.10 0.00	19.14 -0.11 0.00	16.31 -0.18 -0.23	2.17 0.00 -1.91	11.13 -0.14 -0.09	13.97 -0.15 -0.03	18.47 -0.19 0.00	18.15 -0.19 0.00	18.72 -0.19 0.00	20.81 -0.15 0.00	23.67 -0.14 0.00	23.57 -0.12 0.00	15.57 -0.16 0.00	14.36 -0.15 0.00

NEG CENTRAL___STATE_STREET 24147	9.96 -0.01 -0.41	3.04 0.00 -0.15	7.28 0.00 0.00	17.14 0.00 0.00	13.60 0.00 0.00	13.31 0.01 0.00	3.26 0.00 -0.17	3.86 0.01 0.00	8.17 0.02 -0.23	15.50 0.07 0.00	20.03 0.14 0.00	19.37 0.13 0.00	16.55 0.08 -0.20	1.94 0.00 -1.68	11.30 0.04 -0.08	14.17 0.05 -0.03	18.72 0.06 0.00	18.41 0.06 0.00	18.97 0.07 0.00	21.05 0.09 0.00	23.96 0.15 0.00	23.83 0.14 0.00	15.76 0.03 0.00	14.53 0.02 0.00
NEG MILLWOOD___DRP 24198	13.78 0.87 -3.34	4.41 0.26 -1.26	7.93 0.65 0.00	18.60 1.47 0.00	14.76 1.16 0.00	14.47 1.17 0.00	4.78 0.27 -1.42	4.19 0.34 0.00	10.56 0.76 -1.89	16.95 1.52 0.00	21.92 2.03 0.00	21.23 1.98 0.00	19.61 1.69 -1.65	14.12 0.03 -13.83	13.02 1.17 -0.67	15.78 1.49 -0.20	20.61 1.94 0.00	20.21 1.86 0.00	20.81 1.91 0.00	23.12 2.16 0.00	26.33 2.53 0.00	26.14 2.45 0.00	17.22 1.49 0.00	15.83 1.32 0.00
NEG NORTH_FLCN_SEA 23793	9.57 0.00 0.00	2.88 0.00 0.00	7.26 -0.02 0.00	17.08 -0.06 0.00	13.56 -0.04 0.00	13.25 -0.06 0.00	3.08 -0.01 0.00	3.85 -0.01 0.00	7.88 -0.04 0.00	15.28 -0.14 0.00	19.61 -0.28 0.00	18.97 -0.28 0.00	16.00 -0.26 0.00	0.26 -0.01 0.00	10.98 -0.20 0.00	13.88 -0.21 0.00	18.48 -0.18 0.00	18.32 -0.03 0.00	18.95 0.04 0.00	21.02 0.06 0.00	23.77 -0.04 0.00	23.61 -0.09 0.00	15.72 -0.01 0.00	14.52 0.02 0.00
NEG NORTH_KES_CHATEGAY 23792	9.45 -0.12 0.00	2.85 -0.04 0.00	7.17 -0.12 0.00	16.86 -0.27 0.00	13.39 -0.21 0.00	13.08 -0.22 0.00	3.04 -0.05 0.00	3.79 -0.06 0.00	7.78 -0.14 0.00	15.08 -0.35 0.00	19.35 -0.54 0.00	18.74 -0.51 0.00	15.82 -0.45 0.00	0.26 -0.01 0.00	10.86 -0.32 0.00	13.71 -0.38 0.00	18.26 -0.40 0.00	18.08 -0.26 0.00	18.69 -0.21 0.00	20.73 -0.23 0.00	23.46 -0.34 0.00	23.33 -0.36 0.00	15.55 -0.19 0.00	14.35 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	9.58 0.01 0.00	2.88 0.00 0.00	7.26 -0.02 0.00	17.09 -0.05 0.00	13.57 -0.03 0.00	13.25 -0.05 0.00	3.08 -0.01 0.00	3.85 0.00 0.00	7.89 -0.03 0.00	15.30 -0.12 0.00	19.64 -0.25 0.00	19.00 -0.25 0.00	16.02 -0.24 0.00	0.26 -0.01 0.00	11.00 -0.18 0.00	13.89 -0.20 0.00	18.50 -0.17 0.00	18.34 -0.01 0.00	18.97 0.07 0.00	21.05 0.09 0.00	23.81 0.00 0.00	23.66 -0.03 0.00	15.75 0.02 0.00	14.54 0.03 0.00
NEG NORTH___LWR_SARANAC 23913	9.58 0.01 0.00	2.88 0.00 0.00	7.26 -0.02 0.00	17.09 -0.05 0.00	13.57 -0.03 0.00	13.25 -0.05 0.00	3.08 -0.01 0.00	3.85 0.00 0.00	7.89 -0.03 0.00	15.30 -0.12 0.00	19.64 -0.25 0.00	19.00 -0.25 0.00	16.02 -0.24 0.00	0.26 -0.01 0.00	11.00 -0.18 0.00	13.89 -0.20 0.00	18.50 -0.17 0.00	18.34 -0.01 0.00	18.97 0.07 0.00	21.05 0.09 0.00	23.81 0.00 0.00	23.66 -0.03 0.00	15.75 0.02 0.00	14.54 0.03 0.00
NEG NORTH___PLATTSBURG 23628	9.58 0.01 0.00	2.88 0.00 0.00	7.26 -0.02 0.00	17.09 -0.05 0.00	13.57 -0.03 0.00	13.25 -0.05 0.00	3.08 -0.01 0.00	3.85 0.00 0.00	7.89 -0.03 0.00	15.30 -0.12 0.00	19.64 -0.25 0.00	19.00 -0.25 0.00	16.02 -0.24 0.00	0.26 -0.01 0.00	11.00 -0.18 0.00	13.89 -0.20 0.00	18.50 -0.17 0.00	18.34 -0.01 0.00	18.97 0.07 0.00	21.05 0.09 0.00	23.81 0.00 0.00	23.66 -0.03 0.00	15.75 0.02 0.00	14.54 0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	9.19 -0.85 -0.47	2.83 -0.24 -0.18	6.70 -0.58 0.00	15.75 -1.39 0.00	12.56 -1.05 0.00	12.27 -1.04 0.00	3.04 -0.25 -0.20	3.54 -0.30 0.00	7.42 -0.76 -0.27	13.86 -1.57 0.00	17.89 -2.00 0.00	15.76 -1.99 1.49	14.28 -1.85 0.14	2.18 -0.03 -1.95	10.02 -1.26 -0.09	11.72 -1.52 0.85	15.22 -1.99 1.46	16.44 -1.91 0.00	16.94 -1.97 0.00	18.78 -2.18 0.00	21.45 -2.36 0.00	21.48 -2.22 0.00	14.23 -1.50 0.00	13.22 -1.29 0.00
NEG WEST___LANCASTR 23811	9.89 -0.22 -0.54	3.04 -0.06 -0.21	7.18 -0.10 0.00	16.90 -0.23 0.00	13.44 -0.16 0.00	13.11 -0.19 0.00	3.25 -0.07 -0.23	3.78 -0.07 0.00	7.97 -0.26 -0.31	14.86 -0.57 0.00	19.26 -0.65 -0.02	36.19 -0.66 -17.60	20.60 -0.77 -5.11	2.52 -0.01 -2.27	10.79 -0.51 -0.12	24.88 -0.56 -11.35	36.69 -0.73 -18.75	17.55 -0.79 0.00	18.08 -0.83 0.00	20.08 -0.89 0.00	22.84 -0.97 0.00	22.87 -0.82 0.00	15.15 -0.58 0.00	14.04 -0.47 0.00
NEG_PENN_ALLEGHNY 23528	10.82 0.19 -1.06	3.35 0.06 -0.40	7.44 0.16 0.00	17.51 0.38 0.00	13.89 0.29 0.00	13.59 0.28 0.00	3.59 0.06 -0.45	3.94 0.08 0.00	8.69 0.17 -0.60	15.76 0.33 0.00	20.38 0.49 0.00	20.42 0.48 -0.70	17.33 0.35 -0.73	4.64 0.01 -4.37	11.63 0.24 -0.21	14.94 0.32 -0.53	19.87 0.42 -0.78	18.73 0.38 0.00	19.30 0.39 0.00	21.42 0.46 0.00	24.36 0.55 0.00	24.25 0.56 0.00	16.03 0.30 0.00	14.78 0.27 0.00
NEG___GEN_MONROE 24207	9.46 -0.51 -0.39	2.89 -0.14 -0.15	6.94 -0.35 0.00	16.30 -0.84 0.00	12.97 -0.63 0.00	12.69 -0.61 0.00	3.11 -0.14 -0.17	3.69 -0.17 0.00	7.74 -0.41 -0.22	14.59 -0.83 0.00	18.84 -1.06 0.00	18.19 -1.05 0.00	15.46 -1.00 -0.19	1.87 -0.02 -1.62	10.57 -0.69 -0.08	13.26 -0.85 -0.02	17.56 -1.11 0.00	17.31 -1.04 0.00	17.84 -1.07 0.00	19.79 -1.18 0.00	22.57 -1.24 0.00	22.55 -1.15 0.00	14.93 -0.81 0.00	13.80 -0.71 0.00
NEPA___ENERGY 23901	9.97 -0.15 -0.55	3.06 -0.03 -0.21	7.24 -0.04 0.00	17.06 -0.08 0.00	13.57 -0.04 0.00	13.21 -0.10 0.00	3.27 -0.05 -0.23	3.80 -0.05 0.00	8.03 -0.20 -0.31	14.96 -0.47 0.00	19.38 -0.52 -0.01	31.05 -0.52 -12.32	19.32 -0.66 -3.72	2.54 -0.01 -2.28	10.88 -0.41 -0.11	21.73 -0.44 -8.09	31.45 -0.58 -13.36	17.67 -0.67 0.00	18.21 -0.70 0.00	20.21 -0.75 0.00	22.97 -0.84 0.00	23.00 -0.69 0.00	15.26 -0.48 0.00	14.14 -0.37 0.00
NEVERSINK___HYD 23608	13.24 0.81 -2.86	4.21 0.24 -1.08	7.88 0.60 0.00	18.49 1.36 0.00	14.67 1.07 0.00	14.39 1.08 0.00	4.56 0.26 -1.21	4.18 0.33 0.00	10.24 0.71 -1.61	16.86 1.43 0.00	21.81 1.92 0.00	21.13 1.88 0.00	19.28 1.61 -1.41	12.11 0.03 -11.82	12.86 1.10 -0.57	15.66 1.40 -0.17	20.49 1.83 0.00	20.11 1.76 0.00	20.72 1.81 0.00	23.00 2.04 0.00	26.19 2.38 0.00	25.97 2.28 0.00	17.11 1.38 0.00	15.73 1.22 0.00
NEWTON___FALLS_HYD 23847	9.04 -0.53 0.00	2.72 -0.16 0.00	6.87 -0.41 0.00	16.18 -0.95 0.00	12.87 -0.74 0.00	12.58 -0.72 0.00	2.92 -0.16 0.00	3.66 -0.18 0.00	7.55 -0.38 0.00	14.69 -0.73 0.00	18.92 -0.97 0.00	18.27 -0.98 0.00	15.44 -0.82 0.00	0.25 -0.01 0.00	10.62 -0.56 0.00	13.40 -0.69 0.00	17.75 -0.92 0.00	17.50 -0.85 0.00	18.03 -0.88 0.00	19.97 -0.99 0.00	22.62 -1.19 0.00	22.59 -1.11 0.00	15.01 -0.72 0.00	13.77 -0.73 0.00
NIAGARA_115E_LBMP 323715	9.01 -1.04 -0.48	2.77 -0.30 -0.18	6.56 -0.72 0.00	15.40 -1.74 0.00	12.29 -1.31 0.00	12.01 -1.30 0.00	2.98 -0.31 -0.20	3.47 -0.38 0.00	7.27 -0.92 -0.27	13.53 -1.90 0.00	17.46 -2.42 0.01	12.19 -2.40 4.66	13.09 -2.20 0.98	2.21 -0.04 -1.98	9.78 -1.49 -0.09	9.45 -1.81 2.83	11.56 -2.39 4.72	16.04 -2.31 0.00	16.51 -2.40 0.00	18.32 -2.65 0.00	20.91 -2.90 0.00	20.94 -2.75 0.00	13.88 -1.85 0.00	12.93 -1.58 0.00

NIAGARA_115W_LBMP 323714	9.04 -1.01 -0.48	2.78 -0.28 -0.18	6.59 -0.68 0.01	15.49 -1.65 0.00	12.34 -1.26 0.00	12.05 -1.25 0.01	2.99 -0.30 -0.20	3.48 -0.37 0.00	7.29 -0.89 -0.26	13.58 -1.83 0.01	17.52 -2.36 0.02	12.25 -2.35 4.65	13.14 -2.13 1.00	2.20 -0.04 -1.97	9.81 -1.46 -0.08	9.49 -1.78 2.82	11.61 -2.34 4.72	16.11 -2.22 0.01	16.59 -2.30 0.02	18.41 -2.54 0.01	21.03 -2.77 0.01	21.06 -2.61 0.02	13.97 -1.75 0.02	12.96 -1.53 0.01
NIAGARA_230_LBMP 323716	9.14 -0.90 -0.47	2.82 -0.25 -0.18	6.68 -0.60 0.00	15.69 -1.44 0.00	12.50 -1.10 0.00	12.21 -1.09 0.00	3.03 -0.26 -0.20	3.53 -0.32 0.00	7.39 -0.80 -0.27	13.79 -1.64 0.00	17.78 -2.11 0.00	12.81 -2.11 4.33	13.36 -1.93 0.98	2.19 -0.03 -1.95	9.96 -1.31 -0.09	9.68 -1.60 2.81	11.85 -2.10 4.72	16.35 -1.99 0.00	16.84 -2.06 0.00	18.68 -2.28 0.00	21.32 -2.49 0.00	21.36 -2.34 0.00	14.17 -1.56 0.00	13.15 -1.36 0.00
NIAGARA____ 23760	9.08 -0.97 -0.48	2.79 -0.28 -0.18	6.62 -0.67 0.00	15.55 -1.59 0.00	12.40 -1.20 0.00	12.11 -1.19 0.00	3.00 -0.29 -0.20	3.50 -0.35 0.00	7.33 -0.86 -0.27	13.67 -1.75 0.00	17.64 -2.24 0.01	12.54 -2.23 4.47	13.24 -2.05 0.98	2.20 -0.04 -1.97	9.87 -1.40 -0.09	9.57 -1.70 2.82	11.71 -2.23 4.72	16.21 -2.14 0.00	16.69 -2.22 0.00	18.51 -2.45 0.00	21.15 -2.66 0.00	21.17 -2.52 0.00	14.03 -1.70 0.00	13.04 -1.47 0.00
NINE_MILE_1 23575	9.49 -0.29 -0.20	2.88 -0.09 -0.08	7.07 -0.21 0.00	16.64 -0.50 0.00	13.21 -0.39 0.00	12.92 -0.38 0.00	3.08 -0.09 -0.09	3.75 -0.11 0.00	7.81 -0.22 -0.11	15.00 -0.43 0.00	19.35 -0.54 0.00	18.71 -0.53 0.00	15.89 -0.47 -0.10	1.09 -0.01 -0.83	10.89 -0.33 -0.04	13.67 -0.43 -0.01	18.08 -0.58 0.00	17.78 -0.57 0.00	18.32 -0.59 0.00	20.32 -0.64 0.00	23.10 -0.71 0.00	23.00 -0.70 0.00	15.25 -0.48 0.00	14.09 -0.42 0.00
NINE_MILE_2 23744	9.49 -0.29 -0.20	2.88 -0.09 -0.08	7.07 -0.21 0.00	16.64 -0.50 0.00	13.22 -0.39 0.00	12.93 -0.38 0.00	3.08 -0.09 -0.09	3.75 -0.11 0.00	7.81 -0.22 -0.11	15.00 -0.43 0.00	19.35 -0.54 0.00	18.71 -0.53 0.00	15.90 -0.47 -0.10	1.09 -0.01 -0.83	10.89 -0.33 -0.04	13.67 -0.43 -0.01	18.08 -0.58 0.00	17.78 -0.57 0.00	18.32 -0.59 0.00	20.32 -0.64 0.00	23.10 -0.71 0.00	23.00 -0.70 0.00	15.25 -0.48 0.00	14.09 -0.42 0.00
NM_CAPITAL____DRP 24208	14.45 0.55 -4.33	4.69 0.17 -1.64	7.71 0.43 0.00	18.14 1.01 0.00	14.38 0.78 0.00	14.08 0.78 0.00	5.11 0.18 -1.84	4.06 0.21 0.00	10.80 0.43 -2.45	16.22 0.79 0.00	20.89 1.01 0.00	20.23 0.98 0.00	19.26 0.85 -2.15	18.24 0.02 -17.96	12.68 0.62 -0.87	15.14 0.79 -0.26	19.66 0.99 0.00	19.30 0.96 0.00	19.87 0.96 0.00	22.03 1.07 0.00	25.07 1.26 0.00	24.95 1.26 0.00	16.63 0.90 0.00	15.32 0.81 0.00
NM_CENTRAL____DRP 24181	9.74 -0.11 -0.28	2.96 -0.03 -0.10	7.21 -0.08 0.00	16.95 -0.18 0.00	13.46 -0.14 0.00	13.17 -0.13 0.00	3.17 -0.03 -0.12	3.82 -0.04 0.00	8.01 -0.07 -0.16	15.30 -0.13 0.00	19.75 -0.13 0.00	19.11 -0.14 0.00	16.27 -0.13 -0.14	1.41 0.00 -1.15	11.13 -0.10 -0.06	13.97 -0.13 -0.02	18.47 -0.20 0.00	18.16 -0.19 0.00	18.71 -0.19 0.00	20.75 -0.21 0.00	23.60 -0.21 0.00	23.49 -0.20 0.00	15.56 -0.17 0.00	14.36 -0.15 0.00
NM_FRONTIER____DRP 24179	9.04 -1.01 -0.48	2.78 -0.28 -0.18	6.59 -0.68 0.01	15.49 -1.65 0.00	12.34 -1.26 0.00	12.05 -1.25 0.01	2.99 -0.30 -0.20	3.48 -0.37 0.00	7.29 -0.89 -0.26	13.58 -1.83 0.01	17.52 -2.36 0.02	12.25 -2.35 4.65	13.14 -2.13 1.00	2.20 -0.04 -1.97	9.81 -1.46 -0.08	9.49 -1.78 2.82	11.61 -2.34 4.72	16.11 -2.22 0.01	16.59 -2.30 0.02	18.41 -2.54 0.01	21.03 -2.77 0.01	21.06 -2.61 0.02	13.97 -1.75 0.02	12.96 -1.53 0.01
NM_ST_REGIS____HYD 24053	9.14 -0.43 0.00	2.75 -0.13 0.00	6.93 -0.35 0.00	16.31 -0.82 0.00	12.97 -0.64 0.00	12.67 -0.63 0.00	2.94 -0.14 0.00	3.68 -0.17 0.00	7.56 -0.36 0.00	14.69 -0.73 0.00	18.88 -1.01 0.00	18.26 -0.99 0.00	15.42 -0.84 0.00	0.25 -0.02 0.00	10.59 -0.59 0.00	13.36 -0.73 0.00	17.77 -0.90 0.00	17.58 -0.77 0.00	18.14 -0.77 0.00	20.12 -0.85 0.00	22.77 -1.04 0.00	22.65 -1.05 0.00	15.08 -0.65 0.00	13.88 -0.63 0.00
NORTHPORT____1 23551	35.22 1.20 -24.45	5.13 0.37 -1.87	8.25 0.91 -0.07	19.48 2.07 -0.28	20.13 1.64 -4.88	20.56 1.64 -5.61	11.66 0.39 -8.18	4.33 0.48 0.00	11.45 1.04 -2.49	24.43 2.04 -6.96	33.02 2.62 -10.52	35.06 2.53 -13.28	25.25 2.16 -6.82	14.00 0.04 -13.70	13.74 1.48 -1.08	16.45 1.89 -0.47	21.15 2.48 -0.01	20.65 2.30 0.00	21.26 2.36 0.00	23.64 2.68 0.00	26.82 3.02 0.00	26.64 2.94 0.00	17.62 1.89 0.00	16.22 1.71 0.00
NORTHPORT____2 23552	35.22 1.20 -24.45	5.13 0.37 -1.87	8.25 0.91 -0.07	19.48 2.07 -0.28	20.13 1.64 -4.88	20.56 1.64 -5.61	11.66 0.39 -8.18	4.33 0.48 0.00	11.45 1.04 -2.49	24.43 2.04 -6.96	33.02 2.62 -10.52	35.06 2.53 -13.28	25.25 2.16 -6.82	14.00 0.04 -13.70	13.74 1.48 -1.08	16.45 1.89 -0.47	21.15 2.48 -0.01	20.65 2.30 0.00	21.26 2.36 0.00	23.64 2.68 0.00	26.82 3.02 0.00	26.64 2.94 0.00	17.62 1.89 0.00	16.22 1.71 0.00
NORTHPORT____3 23553	35.10 1.07 -24.45	5.09 0.33 -1.87	8.16 0.81 -0.07	19.26 1.84 -0.28	19.95 1.46 -4.88	20.38 1.46 -5.61	11.61 0.34 -8.18	4.27 0.42 0.00	11.34 0.93 -2.49	24.21 1.82 -6.96	32.75 2.34 -10.52	34.79 2.26 -13.28	25.01 1.92 -6.82	14.00 0.03 -13.70	13.59 1.33 -1.08	16.25 1.69 -0.47	20.89 2.21 -0.01	20.40 2.05 0.00	21.01 2.10 0.00	23.36 2.39 0.00	26.52 2.71 0.00	26.33 2.64 0.00	17.38 1.65 0.00	16.00 1.50 0.00
NORTHPORT____4 23650	35.10 1.07 -24.45	5.09 0.33 -1.87	8.16 0.81 -0.07	19.26 1.84 -0.28	19.95 1.46 -4.88	20.38 1.46 -5.61	11.61 0.34 -8.18	4.27 0.42 0.00	11.34 0.93 -2.49	24.21 1.82 -6.96	32.75 2.34 -10.52	34.79 2.26 -13.28	25.01 1.92 -6.82	14.00 0.03 -13.70	13.59 1.33 -1.08	16.25 1.69 -0.47	20.89 2.21 -0.01	20.40 2.05 0.00	21.01 2.10 0.00	23.36 2.39 0.00	26.52 2.71 0.00	26.33 2.64 0.00	17.38 1.65 0.00	16.00 1.50 0.00
NORTHPORT____IC 23718	35.22 1.20 -24.45	5.13 0.37 -1.87	8.25 0.91 -0.07	19.48 2.07 -0.28	20.13 1.64 -4.88	20.56 1.64 -5.61	11.66 0.39 -8.18	4.33 0.48 0.00	11.45 1.04 -2.49	24.43 2.04 -6.96	33.02 2.62 -10.52	35.06 2.53 -13.28	25.25 2.16 -6.82	14.00 0.04 -13.70	13.74 1.48 -1.08	16.45 1.89 -0.47	21.15 2.48 -0.01	20.65 2.30 0.00	21.26 2.36 0.00	23.64 2.68 0.00	26.82 3.02 0.00	26.64 2.94 0.00	17.62 1.89 0.00	16.22 1.71 0.00
NPX_GEN_1385_PROXY 323591	35.14 1.12 -24.45	5.12 0.37 -1.87	8.20 0.85 -0.07	19.41 2.00 -0.28	20.07 1.59 -4.88	20.56 1.64 -5.61	11.69 0.42 -8.18	4.36 0.51 0.00	11.51 1.10 -2.49	24.48 2.09 -6.96	33.02 2.62 -10.52	35.06 2.53 -13.28	25.25 2.16 -6.82	14.00 0.04 -13.70	13.68 1.41 -1.08	16.38 1.82 -0.47	21.15 2.48 -0.01	20.64 2.29 0.00	21.27 2.36 0.00	23.69 2.73 0.00	26.74 2.93 0.00	26.34 2.64 0.00	17.67 1.94 0.00	16.29 1.78 0.00

NPX_GEN_CSC 323557	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.57 2.16 -0.28	20.20 1.71 -4.88	20.64 1.72 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.58 2.20 -6.96	33.16 2.75 -10.52	35.15 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.81 1.54 -1.08	16.54 1.98 -0.47	21.24 2.57 -0.01	20.64 2.30 0.00	21.27 2.36 0.00	23.61 2.65 0.00	26.81 3.00 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.80 0.00
NSINS_S_GLNS_FALLS 23858	14.87 0.74 -4.56	4.83 0.22 -1.72	7.84 0.55 0.00	18.44 1.30 0.00	14.63 1.03 0.00	14.33 1.03 0.00	5.29 0.25 -1.95	4.17 0.31 0.00	11.18 0.67 -2.59	16.80 1.38 0.00	21.65 1.77 0.00	20.96 1.71 0.00	19.98 1.44 -2.27	19.30 0.03 -19.01	13.09 0.98 -0.92	15.62 1.25 -0.28	20.34 1.67 0.00	20.04 1.69 0.00	20.64 1.73 0.00	22.89 1.92 0.00	26.04 2.23 0.00	25.76 2.06 0.00	17.02 1.29 0.00	15.64 1.13 0.00
NUCOR_STEEL___DRP 24197	9.94 -0.02 -0.39	3.03 0.00 -0.15	7.28 0.00 0.00	17.14 0.00 0.00	13.61 0.01 0.00	13.32 0.01 0.00	3.25 0.00 -0.16	3.87 0.01 0.00	8.16 0.02 -0.22	15.49 0.06 0.00	20.00 0.11 0.00	19.34 0.09 0.00	16.51 0.05 -0.19	1.87 0.00 -1.61	11.28 0.02 -0.08	14.13 0.02 -0.02	18.68 0.02 0.00	18.36 0.02 0.00	18.92 0.02 0.00	21.00 0.04 0.00	23.90 0.09 0.00	23.78 0.09 0.00	15.73 0.00 0.00	14.51 0.00 0.00
NYISO_LBMP_REFERENCE 24008	9.57 0.00 0.00	2.89 0.00 0.00	7.28 0.00 0.00	17.13 0.00 0.00	13.60 0.00 0.00	13.31 0.00 0.00	3.09 0.00 0.00	3.85 0.00 0.00	7.92 0.00 0.00	15.43 0.00 0.00	19.89 0.00 0.00	19.25 0.00 0.00	16.26 0.00 0.00	0.26 0.00 0.00	11.18 0.00 0.00	14.09 0.00 0.00	18.67 0.00 0.00	18.35 0.00 0.00	18.91 0.00 0.00	20.96 0.00 0.00	23.81 0.00 0.00	23.69 0.00 0.00	15.73 0.00 0.00	14.51 0.00 0.00
NYPA_BRENTWD____GT 24164	35.27 1.25 -24.45	5.14 0.38 -1.87	8.28 0.94 -0.07	19.54 2.12 -0.28	20.17 1.69 -4.88	20.61 1.69 -5.61	11.67 0.40 -8.18	4.34 0.49 0.00	11.49 1.07 -2.49	24.51 2.12 -6.96	33.14 2.73 -10.52	35.18 2.65 -13.28	25.35 2.26 -6.82	14.01 0.04 -13.70	13.81 1.55 -1.08	16.55 1.99 -0.47	21.27 2.60 -0.01	20.76 2.41 0.00	21.38 2.47 0.00	23.78 2.81 0.00	26.92 3.11 0.00	26.80 3.11 0.00	17.71 1.98 0.00	16.30 1.79 0.00
NYPA_GOWANUS____GT5 24156	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NYPA_GOWANUS____GT6 24157	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02
NYPA_HARLEM__RVR__GT1 24160	22.52 0.88 -12.07	11.07 0.27 -7.91	7.99 0.69 -0.02	18.72 1.59 0.00	14.93 1.28 -0.05	14.61 1.30 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.49 -0.56	22.97 1.99 -1.09	22.64 1.93 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.29 1.07 -11.04	22.45 1.42 -6.95	20.86 1.93 -0.26	20.22 1.85 -0.02	20.84 1.93 -0.01	23.16 2.20 0.00	26.34 2.52 -0.01	26.15 2.44 -0.02	17.27 1.53 -0.01	15.88 1.36 -0.02
NYPA_HARLEM__RVR__GT2 24161	22.52 0.88 -12.07	11.07 0.27 -7.91	7.99 0.69 -0.02	18.72 1.59 0.00	14.93 1.28 -0.05	14.61 1.30 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	14.92 0.72 -6.27	17.47 1.49 -0.56	22.97 1.99 -1.09	22.64 1.93 -1.46	23.73 1.57 -5.89	23.26 0.03 -22.97	23.29 1.07 -11.04	22.45 1.42 -6.95	20.86 1.93 -0.26	20.22 1.85 -0.02	20.84 1.93 -0.01	23.16 2.20 0.00	26.34 2.52 -0.01	26.15 2.44 -0.02	17.27 1.53 -0.01	15.88 1.36 -0.02
NYPA_KENT____GT 24152	25.46 0.95 -14.95	13.26 0.28 -10.08	8.02 0.72 -0.02	18.74 1.60 0.00	14.95 1.29 -0.06	14.60 1.30 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.78 -7.71	20.14 1.58 -3.14	195.26 2.13 -173.24	36.52 2.06 -15.22	44.58 1.74 -26.57	52.50 0.03 -52.20	51.69 1.18 -39.32	41.40 1.54 -25.78	21.70 2.03 -1.01	20.30 1.94 -0.02	20.90 1.99 -0.01	23.21 2.24 0.00	26.43 2.61 -0.01	26.25 2.54 -0.02	17.32 1.58 -0.01	15.94 1.42 -0.02
NYPA_POUCH1____GT 24155	25.45 0.94 -14.95	13.25 0.28 -10.08	8.00 0.70 -0.02	18.71 1.58 0.00	14.89 1.23 -0.06	14.55 1.24 -0.01	4.75 0.28 -1.38	4.21 0.35 -0.02	16.31 0.74 -7.64	21.65 1.52 -4.70	307.01 2.09 -285.04	45.14 2.02 -23.87	57.12 1.73 -39.12	69.48 0.03 -69.18	67.87 1.16 -55.53	52.21 1.50 -36.62	22.09 1.98 -1.44	20.26 1.90 -0.02	20.86 1.95 -0.01	23.16 2.20 0.00	26.38 2.57 -0.01	26.21 2.50 -0.02	17.29 1.55 -0.01	15.92 1.40 -0.02
NYPA_VERNON____GT2 24162	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.78 -7.71	18.57 1.58 -1.57	83.44 2.11 -61.45	27.85 2.04 -6.57	32.01 1.73 -14.02	35.52 0.03 -35.23	35.48 1.18 -23.12	30.55 1.53 -14.94	21.25 2.01 -0.58	20.29 1.92 -0.02	20.89 1.97 -0.01	23.19 2.23 0.00	26.40 2.59 -0.01	26.23 2.52 -0.02	17.30 1.56 -0.01	15.93 1.40 -0.02
NYPA_VERNON____GT3 24163	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.78 -7.71	18.57 1.58 -1.57	83.44 2.11 -61.45	27.85 2.04 -6.57	32.01 1.73 -14.02	35.52 0.03 -35.23	35.48 1.18 -23.12	30.55 1.53 -14.94	21.25 2.01 -0.58	20.29 1.92 -0.02	20.89 1.97 -0.01	23.19 2.23 0.00	26.40 2.59 -0.01	26.23 2.52 -0.02	17.30 1.56 -0.01	15.93 1.40 -0.02
NYPA__ASTORIA_CC1 323568	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02
NYPA__ASTORIA_CC2 323569	25.45 0.93 -14.95	13.25 0.28 -10.08	8.01 0.71 -0.02	18.73 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.40 0.77 -7.71	17.71 1.55 -0.73	23.41 2.08 -1.44	23.18 2.01 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.76 1.16 -14.42	24.71 1.50 -9.12	21.00 1.99 -0.34	20.26 1.90 -0.02	20.87 1.95 -0.01	23.16 2.20 0.00	26.37 2.55 -0.01	26.20 2.48 -0.02	17.28 1.54 -0.01	15.91 1.38 -0.02

NYPA____HOLTSVILL 23794	35.27	5.14	8.28	19.51	20.15	20.59	11.66	4.34	11.48	24.51	33.10	35.12	25.30	14.01	13.79	16.52	21.22	20.68	21.29	23.66	26.86	26.74	17.67	16.27
	1.24	0.38	0.93	2.10	1.67	1.67	0.39	0.49	1.07	2.12	2.69	2.59	2.22	0.04	1.53	1.95	2.54	2.33	2.38	2.70	3.05	3.05	1.93	1.76
	-24.45	-1.87	-0.07	-0.28	-4.88	-5.61	-8.18	0.00	-2.49	-6.96	-10.52	-13.28	-6.82	-13.70	-1.08	-0.47	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT1 24158	22.52	11.07	7.99	18.72	14.93	14.61	4.76	4.23	14.92	17.47	22.97	22.64	23.73	23.26	23.29	22.45	20.86	20.22	20.84	23.16	26.34	26.15	17.27	15.88
	0.88	0.27	0.69	1.59	1.28	1.30	0.29	0.36	0.72	1.49	1.99	1.93	1.57	0.03	1.07	1.42	1.93	1.85	1.93	2.30	2.52	2.44	1.53	1.36
	-12.07	-7.91	-0.02	0.00	-0.05	-0.01	-1.38	-0.02	-6.27	-0.56	-1.09	-1.46	-5.89	-22.97	-11.04	-6.95	-0.26	-0.02	-0.01	0.00	-0.01	-0.02	-0.01	-0.02
NYPA____HELLGATE_GT2 24159	22.52	11.07	7.99	18.72	14.93	14.61	4.76	4.23	14.92	17.47	22.97	22.64	23.73	23.26	23.29	22.45	20.86	20.22	20.84	23.16	26.34	26.15	17.27	15.88
	0.88	0.27	0.69	1.59	1.28	1.30	0.29	0.36	0.72	1.49	1.99	1.93	1.57	0.03	1.07	1.42	1.93	1.85	1.93	2.20	2.52	2.44	1.53	1.36
	-12.07	-7.91	-0.02	0.00	-0.05	-0.01	-1.38	-0.02	-6.27	-0.56	-1.09	-1.46	-5.89	-22.97	-11.04	-6.95	-0.26	-0.02	-0.01	0.00	-0.01	-0.02	-0.01	-0.02
NYS_BARGE___HYD 23848	9.18	2.82	6.69	15.72	12.54	12.25	3.03	3.54	7.42	13.85	17.87	15.36	14.16	2.17	10.01	11.46	14.81	16.43	16.92	18.76	21.44	21.46	14.21	13.21
	-0.86	-0.24	-0.59	-1.41	-1.06	-1.05	-0.25	-0.31	-0.77	-1.58	-2.01	-2.00	-1.86	-0.03	-1.26	-1.53	-2.00	-1.92	-1.99	-2.20	-2.37	-2.24	-1.52	-1.30
	-0.47	-0.18	0.00	0.00	0.00	0.00	-0.20	0.00	-0.26	0.00	0.00	1.88	0.25	-1.93	-0.09	1.10	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	9.38	2.88	6.82	16.04	12.77	12.47	3.10	3.60	7.57	14.10	18.20	16.15	14.52	2.36	10.21	11.86	15.37	16.69	17.19	19.07	21.74	21.77	14.44	13.39
	-0.71	-0.20	-0.46	-1.09	-0.83	-0.84	-0.21	-0.25	-0.64	-1.33	-1.69	-1.68	-1.58	-0.03	-1.08	-1.30	-1.71	-1.65	-1.72	-1.89	-2.07	-1.93	-1.29	-1.11
	-0.51	-0.19	0.00	0.00	0.00	0.00	-0.22	0.00	-0.29	0.00	0.00	1.42	0.16	-2.12	-0.10	0.93	1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OAK_ORCHARD___HYD 24046	9.51	2.90	6.98	16.39	13.05	12.76	3.12	3.70	7.77	14.69	18.96	17.93	15.47	1.86	10.65	13.11	17.27	17.45	17.98	19.95	22.76	22.71	15.03	13.88
	-0.45	-0.13	-0.31	-0.74	-0.56	-0.54	-0.13	-0.15	-0.36	-0.73	-0.93	-0.94	-0.88	-0.02	-0.61	-0.74	-0.97	-0.89	-0.93	-1.01	-1.05	-0.99	-0.71	-0.63
	-0.39	-0.15	0.00	0.00	0.00	0.00	-0.16	0.00	-0.22	0.00	0													

OSWEGO___5 23606	9.58 -0.23 -0.23	2.91 -0.06 -0.09	7.12 -0.16 0.00	16.75 -0.38 0.00	13.30 -0.30 0.00	13.01 -0.29 0.00	3.12 -0.07 -0.10	3.77 -0.08 0.00	7.88 -0.17 -0.13	15.10 -0.33 0.00	19.48 -0.41 0.00	18.84 -0.41 0.00	16.02 -0.36 -0.11	1.22 -0.01 -0.96	10.97 -0.26 -0.05	13.77 -0.33 -0.01	18.21 -0.45 0.00	17.90 -0.44 0.00	18.45 -0.46 0.00	20.46 -0.50 0.00	23.27 -0.54 0.00	23.17 -0.53 0.00	15.36 -0.38 0.00	14.18 -0.32 0.00
OSWEGO___6 23613	9.58 -0.23 -0.23	2.91 -0.06 -0.09	7.12 -0.16 0.00	16.75 -0.38 0.00	13.30 -0.30 0.00	13.01 -0.29 0.00	3.12 -0.07 -0.10	3.77 -0.08 0.00	7.88 -0.17 -0.13	15.10 -0.33 0.00	19.48 -0.41 0.00	18.84 -0.41 0.00	16.02 -0.36 -0.11	1.22 -0.01 -0.96	10.97 -0.26 -0.05	13.77 -0.33 -0.01	18.21 -0.45 0.00	17.90 -0.44 0.00	18.45 -0.46 0.00	20.46 -0.50 0.00	23.27 -0.54 0.00	23.17 -0.53 0.00	15.36 -0.38 0.00	14.18 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	9.34 -0.72 -0.49	2.87 -0.20 -0.18	6.81 -0.48 0.00	15.98 -1.16 0.00	12.74 -0.86 0.00	12.44 -0.86 0.00	3.08 -0.21 -0.21	3.60 -0.26 0.00	7.54 -0.66 -0.28	14.07 -1.35 0.00	18.17 -1.72 0.00	19.62 -1.72 -2.10	15.49 -1.62 -0.85	2.26 -0.03 -2.02	10.18 -1.11 -0.10	14.21 -1.33 -1.44	19.29 -1.73 -2.35	16.70 -1.64 0.00	17.20 -1.71 0.00	19.09 -1.88 0.00	21.79 -2.02 0.00	21.82 -1.88 0.00	14.45 -1.28 0.00	13.41 -1.10 0.00
OXBOW____ 24026	9.22 -0.84 -0.48	2.84 -0.23 -0.18	6.73 -0.56 0.00	15.78 -1.35 0.00	12.58 -1.02 0.00	12.29 -1.01 0.00	3.05 -0.25 -0.21	3.55 -0.30 0.00	7.44 -0.75 -0.27	13.89 -1.54 0.00	17.92 -1.97 0.00	17.72 -1.97 -0.45	14.81 -1.82 -0.37	2.24 -0.03 -2.00	10.03 -1.25 -0.10	12.91 -1.51 -0.33	17.20 -1.97 -0.51	16.48 -1.87 0.00	16.97 -1.94 0.00	18.83 -2.14 0.00	21.50 -2.31 0.00	21.53 -2.17 0.00	14.27 -1.46 0.00	13.24 -1.27 0.00
OXY_CHEM_DSASP 323612	9.07 -0.97 -0.48	2.79 -0.27 -0.18	6.63 -0.66 0.00	15.55 -1.59 0.00	12.39 -1.21 0.00	12.10 -1.20 0.00	3.00 -0.29 -0.20	3.50 -0.35 0.00	7.33 -0.86 -0.27	13.65 -1.77 0.00	17.61 -2.28 0.00	15.73 -2.28 1.24	14.07 -2.08 0.12	2.22 -0.04 -1.99	9.86 -1.42 -0.10	11.55 -1.74 0.80	15.01 -2.27 1.39	16.19 -2.16 0.00	16.68 -2.23 0.00	18.49 -2.47 0.00	21.13 -2.68 0.00	21.16 -2.54 0.00	14.04 -1.70 0.00	13.03 -1.48 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.07 -0.97 -0.48	2.79 -0.27 -0.18	6.63 -0.66 0.00	15.55 -1.59 0.00	12.39 -1.21 0.00	12.10 -1.20 0.00	3.00 -0.29 -0.20	3.50 -0.35 0.00	7.33 -0.86 -0.27	13.65 -1.77 0.00	17.61 -2.28 0.00	15.73 -2.28 1.24	14.07 -2.08 0.12	2.22 -0.04 -1.99	9.86 -1.42 -0.10	11.55 -1.74 0.80	15.01 -2.27 1.39	16.19 -2.16 0.00	16.68 -2.23 0.00	18.49 -2.47 0.00	21.13 -2.68 0.00	21.16 -2.54 0.00	14.04 -1.70 0.00	13.03 -1.48 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.51 0.87 -12.07	11.07 0.27 -7.91	7.98 0.68 -0.02	18.69 1.55 0.00	14.91 1.25 -0.05	14.58 1.27 -0.01	4.75 0.29 -1.38	4.22 0.36 -0.02	14.92 0.73 -6.27	17.46 1.48 -0.56	22.96 1.98 -1.09	22.62 1.92 -1.46	23.74 1.58 -5.89	23.26 0.03 -22.97	23.30 1.08 -11.04	22.45 1.42 -6.95	20.84 1.91 -0.26	20.19 1.83 -0.02	20.82 1.90 -0.01	23.13 2.17 0.00	26.30 2.49 -0.01	26.12 2.41 -0.02	17.24 1.50 -0.01	15.86 1.34 -0.02
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.58 0.95 -12.07	11.09 0.29 -7.91	8.03 0.73 -0.02	18.82 1.68 0.00	15.01 1.36 -0.05	14.67 1.36 -0.01	4.77 0.31 -1.38	4.24 0.38 -0.02	14.97 0.77 -6.27	17.56 1.57 -0.56	23.09 2.11 -1.09	22.76 2.06 -1.46	23.86 1.70 -5.89	23.26 0.03 -22.97	23.38 1.16 -11.04	22.56 1.52 -6.95	20.98 2.05 -0.26	20.32 1.96 -0.02	20.95 2.04 -0.01	23.28 2.32 0.00	26.49 2.68 -0.01	26.31 2.60 -0.02	17.36 1.62 -0.01	15.96 1.44 -0.02
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.78 -0.32 -0.53	3.00 -0.08 -0.20	7.11 -0.18 0.00	16.71 -0.42 0.00	13.30 -0.30 0.00	12.98 -0.33 0.00	3.21 -0.10 -0.22	3.74 -0.11 0.00	7.88 -0.34 -0.30	14.70 -0.72 0.00	19.07 -0.86 -0.04	43.89 -0.86 -25.51	22.56 -0.93 -7.22	2.47 -0.02 -2.22	10.68 -0.62 -0.12	29.70 -0.70 -16.31	44.71 -0.92 -26.96	17.40 -0.94 0.00	17.92 -0.99 0.00	19.90 -1.06 0.00	22.66 -1.15 0.00	22.69 -1.00 0.00	15.03 -0.70 0.00	13.93 -0.57 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.78 0.87 -3.34	4.41 0.26 -1.26	7.93 0.65 0.00	18.60 1.47 0.00	14.76 1.16 0.00	14.47 1.17 0.00	4.78 0.27 -1.42	4.19 0.34 0.00	10.56 0.76 -1.89	16.95 1.52 0.00	21.92 2.03 0.00	21.23 1.98 0.00	19.61 1.69 -1.65	14.12 0.03 -13.83	13.02 1.17 -0.67	15.78 1.49 -0.20	20.61 1.94 0.00	20.21 1.86 0.00	20.81 1.91 0.00	23.12 2.16 0.00	26.33 2.53 0.00	26.14 2.45 0.00	17.22 1.49 0.00	15.83 1.32 0.00
PEEKSKILL____ 23653	13.71 0.75 -3.39	4.49 0.23 -1.38	7.84 0.56 0.00	18.38 1.25 0.00	14.59 0.99 0.00	14.30 1.00 0.00	4.66 0.23 -1.34	4.14 0.29 0.00	10.46 0.64 -1.90	16.71 1.27 -0.02	21.62 1.71 -0.03	20.94 1.66 -0.04	19.36 1.42 -1.67	13.56 0.03 -13.27	13.09 0.98 -0.92	15.73 1.26 -0.38	20.31 1.64 -0.01	19.91 1.56 0.00	20.50 1.59 0.00	22.76 1.80 0.00	25.92 2.11 0.00	25.75 2.05 0.00	16.97 1.24 0.00	15.62 1.11 0.00
PGE MADISON___WINDPWR 24146	11.16 0.59 -1.00	3.44 0.17 -0.38	7.72 0.44 0.00	18.15 1.02 0.00	14.41 0.81 0.00	14.14 0.83 0.00	3.70 0.19 -0.42	4.12 0.27 0.00	9.09 0.60 -0.57	16.70 1.28 0.00	21.63 1.74 0.00	21.42 1.65 -0.52	18.21 1.30 -0.64	4.43 0.02 -4.14	12.25 0.87 -0.20	15.61 1.11 -0.41	20.77 1.52 -0.58	19.86 1.51 0.00	20.49 1.58 0.00	22.80 1.84 0.00	25.95 2.14 0.00	25.75 2.05 0.00	16.92 1.19 0.00	15.53 1.02 0.00
PIERCEFIELD___HYD 23852	9.05 -0.52 0.00	2.72 -0.16 0.00	6.87 -0.42 0.00	16.16 -0.97 0.00	12.85 -0.75 0.00	12.56 -0.74 0.00	2.92 -0.17 0.00	3.65 -0.20 0.00	7.50 -0.42 0.00	14.57 -0.85 0.00	18.73 -1.16 0.00	18.11 -1.13 0.00	15.31 -0.96 0.00	0.25 -0.02 0.00	10.52 -0.67 0.00	13.26 -0.83 0.00	17.62 -1.04 0.00	17.42 -0.92 0.00	17.97 -0.94 0.00	19.93 -1.04 0.00	22.55 -1.26 0.00	22.43 -1.27 0.00	14.94 -0.79 0.00	13.75 -0.76 0.00
PINELAWN_CC_1 323563	35.20 1.17 -24.45	5.12 0.36 -1.87	8.23 0.88 -0.07	19.41 2.00 -0.28	20.07 1.59 -4.88	20.51 1.59 -5.61	11.64 0.37 -8.18	4.31 0.46 0.00	11.42 1.01 -2.49	24.37 1.98 -6.96	32.97 2.56 -10.52	35.01 2.48 -13.28	25.20 2.12 -6.82	14.00 0.04 -13.70	13.72 1.46 -1.08	16.42 1.86 -0.47	21.10 2.43 -0.01	20.61 2.27 0.00	21.23 2.33 0.00	23.61 2.64 0.00	26.82 3.01 0.00	26.63 2.94 0.00	17.56 1.83 0.00	16.16 1.65 0.00
PJM_GEN_HTP_PROXY 323702	20.39 0.91 -9.91	9.44 0.28 -6.28	7.98 0.68 -0.01	18.66 1.52 0.00	14.85 1.21 -0.03	14.52 1.22 0.00	4.74 0.29 -1.37	4.21 0.35 -0.01	13.88 0.77 -5.18	17.38 1.53 -0.42	22.74 2.03 -0.82	22.32 1.98 -1.10	22.79 1.69 -4.84	20.90 0.03 -20.61	20.86 1.17 -8.50	20.87 1.49 -5.29	20.80 1.94 -0.20	20.21 1.85 -0.01	20.80 1.89 0.00	23.08 2.12 0.00	26.29 2.48 0.00	26.13 2.42 -0.01	17.22 1.49 0.00	15.86 1.34 -0.01

PJM_GEN_KEystone 24065	12.19 0.20 -2.42	4.11 0.07 -1.15	7.47 0.18 0.00	17.55 0.42 0.00	13.94 0.34 0.00	13.63 0.33 0.00	3.91 0.06 -0.76	3.94 0.08 0.00	9.39 0.14 -1.32	15.73 0.27 -0.04	20.37 0.40 -0.08	22.24 0.38 -2.61	18.38 0.23 -1.88	8.38 0.00 -8.11	12.45 0.17 -1.09	16.55 0.27 -2.20	21.69 0.33 -2.69	18.61 0.26 0.00	19.15 0.25 0.00	21.26 0.30 0.00	24.20 0.39 0.00	24.12 0.42 0.00	15.94 0.21 0.00	14.73 0.22 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.07 1.05 -24.45	5.08 0.32 -1.87	8.15 0.80 -0.07	19.22 1.81 -0.28	19.92 1.44 -4.88	20.35 1.43 -5.61	11.60 0.33 -8.18	4.26 0.41 0.00	11.29 0.88 -2.49	24.11 1.72 -6.96	32.64 2.23 -10.52	34.69 2.16 -13.28	24.93 1.84 -6.82	14.00 0.03 -13.70	13.53 1.27 -1.08	16.19 1.63 -0.47	20.79 2.12 -0.01	20.32 1.97 0.00	20.92 2.01 0.00	23.25 2.29 0.00	26.43 2.62 0.00	26.24 2.55 0.00	17.30 1.57 0.00	15.93 1.43 0.00
PJM_GEN_VFT_PROXY 323633	22.53 0.89 -12.07	11.07 0.27 -7.91	7.97 0.68 -0.01	18.63 1.50 0.00	14.85 1.21 -0.04	14.52 1.21 -0.01	4.74 0.28 -1.37	4.21 0.35 -0.01	14.96 0.77 -6.26	17.48 1.50 -0.55	22.96 1.98 -1.09	22.62 1.93 -1.45	23.81 1.65 -5.89	23.25 0.03 -22.96	23.37 1.15 -11.04	22.48 1.46 -6.93	20.80 1.88 -0.26	20.16 1.80 -0.01	20.73 1.82 -0.01	23.00 2.04 0.00	26.21 2.40 -0.01	26.06 2.35 -0.01	17.19 1.45 -0.01	15.84 1.32 -0.01
PLEASANTVLY__LBMP 24000	13.73 0.76 -3.40	4.40 0.23 -1.28	7.85 0.57 0.00	18.42 1.29 0.00	14.62 1.02 0.00	14.33 1.02 0.00	4.77 0.24 -1.44	4.15 0.29 0.00	10.49 0.65 -1.92	16.71 1.29 0.00	21.60 1.72 0.00	20.91 1.67 0.00	19.37 1.43 -1.68	14.36 0.03 -14.07	12.85 0.99 -0.68	15.56 1.27 -0.21	20.31 1.64 0.00	19.92 1.57 0.00	20.50 1.60 0.00	22.76 1.80 0.00	25.92 2.11 0.00	25.75 2.05 0.00	16.99 1.26 0.00	15.64 1.13 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.19 0.83 -2.78	4.01 0.25 -0.87	7.91 0.62 0.00	18.53 1.39 0.00	14.71 1.11 0.00	14.42 1.12 0.00	4.74 0.26 -1.39	4.17 0.32 0.00	10.23 0.71 -1.60	16.80 1.41 0.03	21.71 1.88 0.06	20.99 1.83 0.08	19.21 1.56 -1.38	13.30 0.03 -13.00	12.34 1.08 -0.08	15.30 1.38 0.17	20.45 1.80 0.01	20.06 1.72 0.00	20.66 1.75 0.00	22.93 1.97 0.00	26.12 2.31 0.00	25.94 2.25 0.00	17.10 1.37 0.00	15.74 1.23 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.86 0.84 -3.46	4.44 0.25 -1.31	7.90 0.62 0.00	18.55 1.41 0.00	14.72 1.12 0.00	14.42 1.12 0.00	4.82 0.26 -1.47	4.18 0.33 0.00	10.59 0.72 -1.95	16.87 1.44 0.00	21.82 1.93 0.00	21.13 1.88 0.00	19.58 1.61 -1.71	14.59 0.03 -14.30	12.99 1.11 -0.69	15.72 1.42 -0.21	20.52 1.85 0.00	20.13 1.78 0.00	20.73 1.82 0.00	23.01 2.05 0.00	26.21 2.40 0.00	26.03 2.33 0.00	17.15 1.42 0.00	15.77 1.27 0.00
POLETTI____ 23519	22.55 0.92 -12.06	11.07 0.28 -7.90	7.99 0.69 -0.01	18.67 1.53 0.00	14.87 1.22 -0.04	14.54 1.23 -0.01	4.75 0.29 -1.37	4.22 0.36 -0.01	14.97 0.79 -6.26	17.52 1.54 -0.55	23.00 2.02 -1.09	22.66 1.97 -1.45	23.84 1.69 -5.88	23.25 0.03 -22.96	23.39 1.17 -11.03	22.51 1.50 -6.93	20.85 1.93 -0.26	20.21 1.85 -0.01	20.79 1.88 -0.01	23.06 2.10 0.00	26.26 2.45 -0.01	26.10 2.39 -0.01	17.22 1.48 -0.01	15.86 1.34 -0.01
PORT_JEFF_3 23555	35.29 1.26 -24.45	5.14 0.38 -1.87	8.29 0.94 -0.07	19.54 2.12 -0.28	20.17 1.69 -4.88	20.61 1.69 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.50 1.09 -2.49	24.54 2.15 -6.96	33.15 2.74 -10.52	35.17 2.64 -13.28	25.34 2.25 -6.82	14.01 0.04 -13.70	13.82 1.56 -1.08	16.55 1.99 -0.47	21.27 2.59 -0.01	20.73 2.38 0.00	21.34 2.44 0.00	23.72 2.76 0.00	26.93 3.12 0.00	26.81 3.11 0.00	17.70 1.97 0.00	16.30 1.79 0.00
PORT_JEFF_4 23616	35.29 1.26 -24.45	5.14 0.38 -1.87	8.29 0.94 -0.07	19.54 2.12 -0.28	20.17 1.69 -4.88	20.61 1.69 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.50 1.09 -2.49	24.54 2.15 -6.96	33.15 2.74 -10.52	35.17 2.64 -13.28	25.34 2.25 -6.82	14.01 0.04 -13.70	13.82 1.56 -1.08	16.55 1.99 -0.47	21.27 2.59 -0.01	20.73 2.38 0.00	21.34 2.44 0.00	23.72 2.76 0.00	26.93 3.12 0.00	26.81 3.11 0.00	17.70 1.97 0.00	16.30 1.79 0.00
PORT_JEFF_IC 23713	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.62 1.71 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.51 1.10 -2.49	24.56 2.17 -6.96	33.20 2.79 -10.52	35.23 2.70 -13.28	25.39 2.31 -6.82	14.01 0.04 -13.70	13.85 1.59 -1.08	16.60 2.03 -0.47	21.32 2.65 -0.01	20.78 2.44 0.00	21.41 2.50 0.00	23.79 2.83 0.00	27.01 3.21 0.00	26.88 3.19 0.00	17.74 2.01 0.00	16.33 1.83 0.00
PPL PILGRIM_ST_GT1 24216	35.27 1.25 -24.45	5.14 0.38 -1.87	8.28 0.94 -0.07	19.54 2.12 -0.28	20.17 1.69 -4.88	20.61 1.69 -5.61	11.67 0.40 -8.18	4.34 0.49 0.00	11.49 1.07 -2.49	24.51 2.12 -6.96	33.14 2.73 -10.52	35.18 2.65 -13.28	25.35 2.26 -6.82	14.01 0.04 -13.70	13.81 1.55 -1.08	16.55 1.99 -0.47	21.27 2.60 -0.01	20.76 2.41 0.00	21.38 2.47 0.00	23.78 2.81 0.00	26.92 3.11 0.00	26.80 3.11 0.00	17.71 1.98 0.00	16.30 1.79 0.00
PPL PILGRIM_ST_GT2 24217	35.27 1.25 -24.45	5.14 0.38 -1.87	8.28 0.94 -0.07	19.54 2.12 -0.28	20.17 1.69 -4.88	20.61 1.69 -5.61	11.67 0.40 -8.18	4.34 0.49 0.00	11.49 1.07 -2.49	24.51 2.12 -6.96	33.14 2.73 -10.52	35.18 2.65 -13.28	25.35 2.26 -6.82	14.01 0.04 -13.70	13.81 1.55 -1.08	16.55 1.99 -0.47	21.27 2.60 -0.01	20.76 2.41 0.00	21.38 2.47 0.00	23.78 2.81 0.00	26.92 3.11 0.00	26.80 3.11 0.00	17.71 1.98 0.00	16.30 1.79 0.00
PPL_SHRM_GT3 24213	35.31 1.29 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.63 1.71 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.59 2.20 -6.96	33.16 2.75 -10.52	35.14 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.80 1.54 -1.08	16.54 1.98 -0.47	21.24 2.56 -0.01	20.63 2.29 0.00	21.26 2.36 0.00	23.60 2.64 0.00	26.80 2.99 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.81 0.00
PPL_SHRM_GT4 24214	35.31 1.29 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.63 1.71 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.59 2.20 -6.96	33.16 2.75 -10.52	35.14 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.80 1.54 -1.08	16.54 1.98 -0.47	21.24 2.56 -0.01	20.63 2.29 0.00	21.26 2.36 0.00	23.60 2.64 0.00	26.80 2.99 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.81 0.00
PROJECT__ORANGE I 24174	9.75 -0.10 -0.28	2.96 -0.03 -0.11	7.21 -0.07 0.00	16.97 -0.17 0.00	13.47 -0.13 0.00	13.18 -0.12 0.00	3.18 -0.03 -0.12	3.82 -0.03 0.00	8.02 -0.06 -0.16	15.31 -0.12 0.00	19.77 -0.12 0.00	19.13 -0.12 0.00	16.28 -0.13 -0.14	1.43 0.00 -1.17	11.14 -0.10 -0.06	13.98 -0.13 -0.02	18.49 -0.18 0.00	18.17 -0.18 0.00	18.72 -0.19 0.00	20.77 -0.19 0.00	23.61 -0.20 0.00	23.51 -0.19 0.00	15.57 -0.16 0.00	14.37 -0.14 0.00

PROJECT___ORANGE 2 24166	9.75 -0.10 -0.28	2.96 -0.03 -0.11	7.21 -0.07 0.00	16.97 -0.17 0.00	13.47 -0.13 0.00	13.18 -0.12 0.00	3.18 -0.03 -0.12	3.82 -0.03 0.00	8.02 -0.06 -0.16	15.31 -0.12 0.00	19.77 -0.12 0.00	19.13 -0.12 0.00	16.28 -0.13 -0.14	1.43 0.00 -1.17	11.14 -0.10 -0.06	13.98 -0.13 -0.02	18.49 -0.18 0.00	18.17 -0.18 0.00	18.72 -0.19 0.00	20.77 -0.19 0.00	23.61 -0.20 0.00	23.51 -0.19 0.00	15.57 -0.16 0.00	14.37 -0.14 0.00
PYRITES___HYD 24023	9.19 -0.37 0.00	2.77 -0.12 0.00	6.97 -0.31 0.00	16.41 -0.72 0.00	13.05 -0.55 0.00	12.76 -0.54 0.00	2.97 -0.12 0.00	3.71 -0.14 0.00	7.62 -0.30 0.00	14.81 -0.62 0.00	19.03 -0.85 0.00	18.40 -0.84 0.00	15.54 -0.73 0.00	0.25 -0.01 0.00	10.67 -0.51 0.00	13.44 -0.64 0.00	17.89 -0.78 0.00	17.70 -0.65 0.00	18.25 -0.65 0.00	20.26 -0.70 0.00	22.94 -0.87 0.00	22.82 -0.88 0.00	15.19 -0.54 0.00	13.97 -0.54 0.00
RAMAPO___LBMP 323565	13.25 0.69 -2.98	4.23 0.21 -1.13	7.80 0.52 0.00	18.29 1.16 0.00	14.53 0.92 0.00	14.24 0.93 0.00	4.57 0.22 -1.27	4.12 0.27 0.00	10.20 0.60 -1.68	16.62 1.19 0.00	21.49 1.60 0.00	20.80 1.55 0.00	19.07 1.33 -1.47	12.62 0.02 -12.33	12.70 0.92 -0.60	15.46 1.19 -0.18	20.21 1.55 0.00	19.81 1.47 0.00	20.40 1.50 0.00	22.66 1.69 0.00	25.81 2.00 0.00	25.64 1.95 0.00	16.89 1.16 0.00	15.55 1.04 0.00
RANKINE____ 23646	9.55 -0.54 -0.52	2.94 -0.15 -0.20	6.94 -0.34 0.00	16.33 -0.81 0.00	13.00 -0.60 0.00	12.69 -0.61 0.00	3.15 -0.16 -0.22	3.66 -0.19 0.00	7.70 -0.52 -0.29	14.36 -1.07 0.00	18.58 -1.32 -0.01	31.98 -1.33 -14.06	19.14 -1.30 -4.18	2.40 -0.02 -2.16	10.41 -0.88 -0.11	22.24 -1.03 -9.19	32.51 -1.34 -15.19	17.03 -1.31 0.00	17.54 -1.36 0.00	19.49 -1.48 0.00	22.21 -1.60 0.00	22.24 -1.46 0.00	14.73 -1.00 0.00	13.66 -0.85 0.00
RAVENSWOOD_GT2_1 24244	25.43 0.91 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.54 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.70 1.54 -0.73	23.37 2.04 -1.44	23.15 1.98 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.77 1.17 -14.42	24.71 1.50 -9.12	20.96 1.95 -0.34	20.23 1.87 -0.02	20.82 1.90 -0.01	23.10 2.14 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.88 1.35 -0.02
RAVENSWOOD_GT2_2 24245	25.43 0.91 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.54 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.70 1.54 -0.73	23.37 2.04 -1.44	23.15 1.98 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.77 1.17 -14.42	24.71 1.50 -9.12	20.96 1.95 -0.34	20.23 1.87 -0.02	20.82 1.90 -0.01	23.10 2.14 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.88 1.35 -0.02
RAVENSWOOD_GT2_3 24246	25.43 0.92 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.68 1.54 0.00	14.89 1.24 -0.06	14.55 1.24 -0.01	4.75 0.29 -1.38	4.22 0.36 -0.02	16.41 0.78 -7.71	17.71 1.55 -0.73	23.38 2.06 -1.44	23.17 2.00 -1.92	25.26 1.71 -7.28	26.40 0.03 -26.11	26.77 1.18 -14.42	24.72 1.51 -9.12	20.97 1.96 -0.34	20.24 1.88 -0.02	20.83 1.91 -0.01	23.12 2.16 0.00	26.33 2.52 -0.01	26.16 2.45 -0.02	17.25 1.51 -0.01	15.88 1.36 -0.02
RAVENSWOOD_GT2_4 24247	25.43 0.92 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.68 1.54 0.00	14.89 1.24 -0.06	14.55 1.24 -0.01	4.75 0.29 -1.38	4.22 0.36 -0.02	16.41 0.78 -7.71	17.71 1.55 -0.73	23.38 2.06 -1.44	23.17 2.00 -1.92	25.26 1.71 -7.28	26.40 0.03 -26.11	26.77 1.18 -14.42	24.72 1.51 -9.12	20.97 1.96 -0.34	20.24 1.88 -0.02	20.83 1.91 -0.01	23.12 2.16 0.00	26.33 2.52 -0.01	26.16 2.45 -0.02	17.25 1.51 -0.01	15.88 1.36 -0.02
RAVENSWOOD_GT3_1 24248	25.43 0.92 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.54 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.70 1.54 -0.73	23.37 2.04 -1.44	23.15 1.98 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.77 1.17 -14.42	24.71 1.50 -9.12	20.96 1.95 -0.34	20.23 1.87 -0.02	20.82 1.90 -0.01	23.10 2.14 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.88 1.35 -0.02
RAVENSWOOD_GT3_2 24249	25.43 0.92 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.54 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.70 1.54 -0.73	23.37 2.04 -1.44	23.15 1.98 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.77 1.17 -14.42	24.71 1.50 -9.12	20.96 1.95 -0.34	20.23 1.87 -0.02	20.82 1.90 -0.01	23.10 2.14 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.88 1.35 -0.02
RAVENSWOOD_GT3_3 24250	25.44 0.93 -14.95	13.25 0.28 -10.08	8.00 0.70 -0.02	18.69 1.55 0.00	14.90 1.24 -0.06	14.56 1.24 -0.01	4.75 0.29 -1.38	4.22 0.36 -0.02	16.42 0.79 -7.71	17.72 1.56 -0.73	23.39 2.07 -1.44	23.18 2.01 -1.92	25.26 1.71 -7.28	26.40 0.03 -26.11	26.78 1.19 -14.42	24.73 1.52 -9.12	20.98 1.97 -0.34	20.25 1.89 -0.02	20.84 1.93 -0.01	23.13 2.16 0.00	26.34 2.53 -0.01	26.18 2.46 -0.02	17.26 1.52 -0.01	15.89 1.37 -0.02
RAVENSWOOD_GT3_4 24251	25.44 0.93 -14.95	13.25 0.28 -10.08	8.00 0.70 -0.02	18.69 1.55 0.00	14.90 1.24 -0.06	14.56 1.24 -0.01	4.75 0.29 -1.38	4.22 0.36 -0.02	16.42 0.79 -7.71	17.72 1.56 -0.73	23.39 2.07 -1.44	23.18 2.01 -1.92	25.26 1.71 -7.28	26.40 0.03 -26.11	26.78 1.19 -14.42	24.73 1.52 -9.12	20.98 1.97 -0.34	20.25 1.89 -0.02	20.84 1.93 -0.01	23.13 2.16 0.00	26.34 2.53 -0.01	26.18 2.46 -0.02	17.26 1.52 -0.01	15.89 1.37 -0.02
RAVENSWOOD_GT_1 23729	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.78 -7.71	18.57 1.58 -1.57	83.44 2.11 -61.45	27.85 2.04 -6.57	32.01 1.73 -14.02	35.52 0.03 -35.23	35.48 1.18 -23.12	30.55 1.53 -14.94	21.25 2.01 -0.58	20.29 1.92 -0.02	20.89 1.97 -0.01	23.19 2.23 0.00	26.40 2.59 -0.01	26.23 2.52 -0.02	17.30 1.56 -0.01	15.93 1.40 -0.02
RAVENSWOOD_GT_10 24258	25.43 0.91 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.53 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.79 1.54 -0.83	30.30 2.04 -8.36	23.69 1.98 -2.46	26.02 1.70 -8.06	27.46 0.03 -27.16	27.77 1.17 -15.42	25.38 1.50 -9.79	20.99 1.95 -0.37	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD_GT_11 24259	25.43 0.91 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.53 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.79 1.54 -0.83	30.30 2.04 -8.36	23.69 1.98 -2.46	26.02 1.70 -8.06	27.46 0.03 -27.16	27.77 1.17 -15.42	25.38 1.50 -9.79	20.99 1.95 -0.37	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02

RAVENSWOOD_GT_4 24252	25.43 0.91 -14.95	13.25 0.28 -10.08	7.98 0.68 -0.02	18.66 1.52 0.00	14.88 1.22 -0.06	14.53 1.22 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	18.34 1.54 -1.37	69.07 2.04 -47.13	26.69 1.98 -5.46	30.37 1.70 -12.41	33.35 0.03 -33.05	33.40 1.18 -21.04	29.14 1.50 -13.55	21.14 1.95 -0.52	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.49 -0.01	26.14 2.43 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD_GT_5 24254	25.43 0.91 -14.95	13.25 0.28 -10.08	7.98 0.68 -0.02	18.66 1.52 0.00	14.88 1.22 -0.06	14.53 1.22 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	18.34 1.54 -1.37	69.07 2.04 -47.13	26.69 1.98 -5.46	30.37 1.70 -12.41	33.35 0.03 -33.05	33.40 1.18 -21.04	29.14 1.50 -13.55	21.14 1.95 -0.52	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.49 -0.01	26.14 2.43 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD_GT_6 24253	25.43 0.91 -14.95	13.25 0.28 -10.08	7.98 0.68 -0.02	18.66 1.52 0.00	14.88 1.22 -0.06	14.53 1.22 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	18.34 1.54 -1.37	69.07 2.04 -47.13	26.69 1.98 -5.46	30.37 1.70 -12.41	33.35 0.03 -33.05	33.40 1.18 -21.04	29.14 1.50 -13.55	21.14 1.95 -0.52	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.49 -0.01	26.14 2.43 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD_GT_7 24255	25.43 0.91 -14.95	13.25 0.28 -10.08	7.98 0.68 -0.02	18.66 1.52 0.00	14.88 1.22 -0.06	14.53 1.22 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	18.34 1.54 -1.37	69.07 2.04 -47.13	26.69 1.98 -5.46	30.37 1.70 -12.41	33.35 0.03 -33.05	33.40 1.18 -21.04	29.14 1.50 -13.55	21.14 1.95 -0.52	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.49 -0.01	26.14 2.43 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.43 0.91 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.53 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.79 1.54 -0.83	30.30 2.04 -8.36	23.69 1.98 -2.46	26.02 1.70 -8.06	27.46 0.03 -27.16	27.77 1.17 -15.42	25.38 1.50 -9.79	20.99 1.95 -0.37	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD_GT_9 24257	25.43 0.91 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.53 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.79 1.54 -0.83	30.30 2.04 -8.36	23.69 1.98 -2.46	26.02 1.70 -8.06	27.46 0.03 -27.16	27.77 1.17 -15.42	25.38 1.50 -9.79	20.99 1.95 -0.37	20.23 1.86 -0.02	20.81 1.90 -0.01	23.10 2.13 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.87 1.35 -0.02
RAVENSWOOD___1 23533	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.77 -7.71	16.87 1.54 0.09	-35.70 2.07 57.65	18.59 2.00 2.65	18.61 1.69 -0.65	17.43 0.03 -17.14	18.19 1.16 -5.85	18.98 1.50 -3.39	20.75 1.97 -0.11	20.24 1.88 -0.02	20.85 1.93 -0.01	23.14 2.18 0.00	26.35 2.53 -0.01	26.18 2.46 -0.02	17.27 1.53 -0.01	15.90 1.37 -0.02
RAVENSWOOD___2 23534	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.77 -7.71	16.87 1.54 0.09	-35.70 2.07 57.65	18.59 2.00 2.65	18.61 1.69 -0.65	17.43 0.03 -17.14	18.19 1.16 -5.85	18.98 1.50 -3.39	20.75 1.97 -0.11	20.24 1.88 -0.02	20.85 1.93 -0.01	23.14 2.18 0.00	26.35 2.53 -0.01	26.18 2.46 -0.02	17.27 1.53 -0.01	15.90 1.37 -0.02
RAVENSWOOD___3 23535	25.43 0.92 -14.95	13.25 0.28 -10.08	7.99 0.69 -0.02	18.67 1.54 0.00	14.89 1.23 -0.06	14.54 1.23 -0.01	4.75 0.29 -1.38	4.22 0.35 -0.02	16.41 0.78 -7.71	17.70 1.54 -0.73	23.37 2.04 -1.44	23.15 1.98 -1.92	25.25 1.70 -7.28	26.40 0.03 -26.11	26.77 1.17 -14.42	24.71 1.50 -9.12	20.96 1.95 -0.34	20.23 1.87 -0.02	20.82 1.90 -0.01	23.10 2.14 0.00	26.31 2.50 -0.01	26.15 2.44 -0.02	17.24 1.50 -0.01	15.88 1.35 -0.02
RAVENSWOOD___4 23820	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.77 -7.71	16.87 1.54 0.09	-35.70 2.07 57.65	18.59 2.00 2.65	18.61 1.69 -0.65	17.43 0.03 -17.14	18.19 1.16 -5.85	18.98 1.50 -3.39	20.75 1.97 -0.11	20.24 1.88 -0.02	20.85 1.93 -0.01	23.14 2.18 0.00	26.35 2.53 -0.01	26.18 2.46 -0.02	17.27 1.53 -0.01	15.90 1.37 -0.02
RCPL_TRUST___DRP 24196	20.39 0.91 -9.91	9.44 0.28 -6.28	7.98 0.69 -0.01	18.67 1.53 0.00	14.86 1.22 -0.03	14.53 1.22 0.00	4.74 0.29 -1.37	4.21 0.36 -0.01	13.88 0.78 -5.18	17.39 1.54 -0.42	22.76 2.05 -0.82	22.34 1.99 -1.10	22.81 1.70 -4.84	20.90 0.03 -20.61	20.86 1.18 -8.50	20.89 1.51 -5.29	20.82 1.95 -0.20	20.22 1.87 -0.01	20.81 1.90 0.00	23.10 2.14 0.00	26.31 2.50 0.00	26.14 2.44 -0.01	17.24 1.50 0.00	15.87 1.35 -0.01
RENSSELAER___COGEN 23796	14.37 0.55 -4.26	4.66 0.17 -1.61	7.70 0.42 0.00	18.13 0.99 0.00	14.38 0.78 0.00	14.07 0.77 0.00	5.08 0.18 -1.81	4.06 0.21 0.00	10.75 0.43 -2.40	16.22 0.80 0.00	20.90 1.01 0.00	20.23 0.98 0.00	19.23 0.86 -2.10	17.89 0.02 -17.61	12.67 0.63 -0.86	15.14 0.79 -0.26	19.66 1.00 0.00	19.31 0.96 0.00	19.87 0.97 0.00	22.04 1.08 0.00	25.08 1.27 0.00	24.95 1.26 0.00	16.62 0.89 0.00	15.31 0.80 0.00
REVERE_CPPR_DRP 24186	9.80 0.13 -0.09	2.96 0.04 -0.04	7.38 0.09 0.00	17.36 0.22 0.00	13.79 0.19 0.00	13.50 0.20 0.00	3.18 0.05 -0.04	3.92 0.06 0.00	8.13 0.16 -0.06	15.78 0.35 0.00	20.39 0.50 0.00	19.73 0.48 0.00	16.70 0.38 -0.05	0.67 0.01 -0.40	11.45 0.26 -0.02	14.42 0.32 -0.01	19.09 0.42 0.00	18.76 0.41 0.00	19.33 0.42 0.00	21.45 0.49 0.00	24.38 0.57 0.00	24.27 0.58 0.00	16.05 0.32 0.00	14.75 0.24 0.00
RIVERBAY____ 323610	22.58 0.95 -12.07	11.09 0.29 -7.91	8.03 0.73 -0.02	18.82 1.68 0.00	15.01 1.36 -0.05	14.67 1.36 -0.01	4.77 0.31 -1.38	4.24 0.38 -0.02	14.97 0.77 -6.27	17.56 1.57 -0.56	23.09 2.11 -1.09	22.76 2.06 -1.46	23.86 1.70 -5.89	23.26 0.03 -22.97	23.38 1.16 -11.04	22.56 1.52 -6.95	20.98 2.05 -0.26	20.32 1.96 -0.02	20.95 2.04 -0.01	23.28 2.32 0.00	26.49 2.68 -0.01	26.31 2.60 -0.02	17.36 1.62 -0.01	15.96 1.44 -0.02
ROCHESTER_9_IC 23652	9.53 -0.43 -0.39	2.91 -0.12 -0.15	6.99 -0.29 0.00	16.42 -0.71 0.00	13.07 -0.53 0.00	12.79 -0.52 0.00	3.13 -0.12 -0.16	3.71 -0.14 0.00	7.79 -0.35 -0.22	14.72 -0.70 0.00	19.00 -0.88 0.00	17.92 -0.89 0.43	15.49 -0.84 -0.06	1.85 -0.02 -1.59	10.68 -0.58 -0.08	13.10 -0.71 0.27	17.25 -0.93 0.48	17.49 -0.86 0.00	18.02 -0.88 0.00	20.00 -0.96 0.00	22.81 -1.00 0.00	22.77 -0.93 0.00	15.06 -0.67 0.00	13.91 -0.60 0.00

ROSETON___1 23587	13.74 0.76 -3.42	4.41 0.23 -1.29	7.85 0.57 0.00	18.42 1.28 0.00	14.62 1.02 0.00	14.32 1.02 0.00	4.77 0.24 -1.45	4.15 0.29 0.00	10.49 0.64 -1.93	16.71 1.28 0.00	21.59 1.70 0.00	20.90 1.66 0.00	19.37 1.42 -1.69	14.41 0.03 -14.12	12.85 0.98 -0.69	15.55 1.26 -0.21	20.30 1.63 0.00	19.90 1.56 0.00	20.49 1.59 0.00	22.75 1.79 0.00	25.90 2.09 0.00	25.74 2.04 0.00	16.98 1.25 0.00	15.63 1.12 0.00
ROSETON___2 23588	13.74 0.76 -3.42	4.41 0.23 -1.29	7.85 0.57 0.00	18.42 1.28 0.00	14.62 1.02 0.00	14.32 1.02 0.00	4.77 0.24 -1.45	4.15 0.29 0.00	10.49 0.64 -1.93	16.71 1.28 0.00	21.59 1.70 0.00	20.90 1.66 0.00	19.37 1.42 -1.69	14.41 0.03 -14.12	12.85 0.98 -0.69	15.55 1.26 -0.21	20.30 1.63 0.00	19.90 1.56 0.00	20.49 1.59 0.00	22.75 1.79 0.00	25.90 2.09 0.00	25.74 2.04 0.00	16.98 1.25 0.00	15.63 1.12 0.00
RUSSELL___1 23602	9.56 -0.39 -0.39	2.92 -0.11 -0.15	7.01 -0.27 0.00	16.47 -0.66 0.00	13.11 -0.49 0.00	12.83 -0.47 0.00	3.14 -0.11 -0.16	3.72 -0.13 0.00	7.82 -0.32 -0.22	14.78 -0.64 0.00	19.08 -0.81 0.00	18.01 -0.81 0.43	15.56 -0.77 -0.07	1.85 -0.01 -1.60	10.72 -0.53 -0.08	13.17 -0.65 0.26	17.35 -0.84 0.48	17.58 -0.77 0.00	18.11 -0.79 0.00	20.11 -0.86 0.00	22.93 -0.87 0.00	22.88 -0.81 0.00	15.13 -0.60 0.00	13.98 -0.53 0.00
RUSSELL___2 23532	9.56 -0.39 -0.39	2.92 -0.11 -0.15	7.01 -0.27 0.00	16.47 -0.66 0.00	13.11 -0.49 0.00	12.83 -0.47 0.00	3.14 -0.11 -0.16	3.72 -0.13 0.00	7.82 -0.32 -0.22	14.78 -0.64 0.00	19.08 -0.81 0.00	18.01 -0.81 0.43	15.56 -0.77 -0.07	1.85 -0.01 -1.60	10.72 -0.53 -0.08	13.17 -0.65 0.26	17.35 -0.84 0.48	17.58 -0.77 0.00	18.11 -0.79 0.00	20.11 -0.86 0.00	22.93 -0.87 0.00	22.88 -0.81 0.00	15.13 -0.60 0.00	13.98 -0.53 0.00
RUSSELL___3 23549	9.56 -0.39 -0.39	2.92 -0.11 -0.15	7.01 -0.27 0.00	16.47 -0.66 0.00	13.11 -0.49 0.00	12.83 -0.47 0.00	3.14 -0.11 -0.16	3.72 -0.13 0.00	7.82 -0.32 -0.22	14.78 -0.64 0.00	19.08 -0.81 0.00	18.01 -0.81 0.43	15.56 -0.77 -0.07	1.85 -0.01 -1.60	10.72 -0.53 -0.08	13.17 -0.65 0.26	17.35 -0.84 0.48	17.58 -0.77 0.00	18.11 -0.79 0.00	20.11 -0.86 0.00	22.93 -0.87 0.00	22.88 -0.81 0.00	15.13 -0.60 0.00	13.98 -0.53 0.00
RUSSELL___4 23556	9.56 -0.39 -0.39	2.92 -0.11 -0.15	7.01 -0.27 0.00	16.47 -0.66 0.00	13.11 -0.49 0.00	12.83 -0.47 0.00	3.14 -0.11 -0.16	3.72 -0.13 0.00	7.82 -0.32 -0.22	14.78 -0.64 0.00	19.08 -0.81 0.00	18.01 -0.81 0.43	15.56 -0.77 -0.07	1.85 -0.01 -1.60	10.72 -0.53 -0.08	13.17 -0.65 0.26	17.35 -0.84 0.48	17.58 -0.77 0.00	18.11 -0.79 0.00	20.11 -0.86 0.00	22.93 -0.87 0.00	22.88 -0.81 0.00	15.13 -0.60 0.00	13.98 -0.53 0.00
RUSSELL___STATION 23914	9.56 -0.39 -0.39	2.92 -0.11 -0.15	7.01 -0.27 0.00	16.47 -0.66 0.00	13.11 -0.49 0.00	12.83 -0.47 0.00	3.14 -0.11 -0.16	3.72 -0.13 0.00	7.82 -0.32 -0.22	14.78 -0.64 0.00	19.08 -0.81 0.00	18.01 -0.81 0.43	15.56 -0.77 -0.07	1.85 -0.01 -1.60	10.72 -0.53 -0.08	13.17 -0.65 0.26	17.35 -0.84 0.48	17.58 -0.77 0.00	18.11 -0.79 0.00	20.11 -0.86 0.00	22.93 -0.87 0.00	22.88 -0.81 0.00	15.13 -0.60 0.00	13.98 -0.53 0.00
S SALMON___HYD 24043	9.45 -0.34 -0.22	2.86 -0.11 -0.08	7.03 -0.25 0.00	16.58 -0.56 0.00	13.17 -0.44 0.00	12.87 -0.43 0.00	3.08 -0.10 -0.09	3.75 -0.11 0.00	7.83 -0.21 -0.12	15.04 -0.39 0.00	19.38 -0.50 0.00	18.72 -0.52 0.00	16.00 -0.38 -0.11	1.16 -0.01 -0.89	10.92 -0.30 -0.04	13.78 -0.32 -0.01	18.15 -0.52 0.00	17.80 -0.55 0.00	18.36 -0.55 0.00	20.33 -0.63 0.00	23.03 -0.78 0.00	23.09 -0.60 0.00	15.34 -0.40 0.00	14.12 -0.39 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.36 -0.70 -0.50	2.88 -0.20 -0.19	6.82 -0.46 0.00	16.03 -1.11 0.00	12.77 -0.83 0.00	12.47 -0.84 0.00	3.09 -0.21 0.00	3.60 -0.25 0.00	7.55 -0.65 -0.28	14.09 -1.34 0.00	18.21 -1.69 -0.01	38.01 -1.69 -20.46	20.71 -1.59 -6.04	2.31 -0.03 -2.07	10.20 -1.08 -0.10	26.34 -1.30 -13.55	39.42 -1.69 -22.44	16.72 -1.63 0.00	17.23 -1.68 0.00	19.12 -1.84 0.00	21.81 -2.00 0.00	21.84 -1.85 0.00	14.48 -1.25 0.00	13.43 -1.08 0.00
SELKIRK___I 23801	14.26 0.51 -4.18	4.62 0.16 -1.58	7.68 0.39 0.00	18.07 0.93 0.00	14.33 0.72 0.00	14.02 0.72 0.00	5.03 0.17 -1.77	4.05 0.20 0.00	10.68 0.40 -2.36	16.19 0.76 0.00	20.87 0.98 0.00	20.19 0.95 0.00	19.15 0.82 -2.06	17.54 0.02 -17.27	12.61 0.59 -0.84	15.10 0.75 -0.25	19.62 0.95 0.00	19.26 0.91 0.00	19.83 0.93 0.00	21.99 1.03 0.00	25.02 1.21 0.00	24.90 1.20 0.00	16.56 0.83 0.00	15.26 0.75 0.00
SELKIRK___II 23799	14.26 0.50 -4.19	4.62 0.15 -1.58	7.67 0.39 0.00	18.06 0.92 0.00	14.32 0.72 0.00	14.02 0.71 0.00	5.03 0.17 -1.78	4.05 0.19 0.00	10.68 0.40 -2.36	16.19 0.76 0.00	20.85 0.97 0.00	20.19 0.94 0.00	19.15 0.82 -2.07	17.56 0.02 -17.28	12.61 0.59 -0.84	15.09 0.75 -0.25	19.61 0.95 0.00	19.25 0.90 0.00	19.82 0.91 0.00	21.98 1.02 0.00	25.01 1.20 0.00	24.88 1.19 0.00	16.55 0.82 0.00	15.25 0.74 0.00
SENECA OSWGO___HYD 24041	9.60 -0.22 -0.25	2.92 -0.06 -0.09	7.13 -0.15 0.00	16.77 -0.36 0.00	13.32 -0.28 0.00	13.03 -0.27 0.00	3.13 -0.06 -0.11	3.78 -0.07 0.00	7.91 -0.15 -0.14	15.15 -0.28 0.00	19.55 -0.34 0.00	18.91 -0.33 0.00	16.09 -0.30 -0.12	1.31 -0.01 -1.05	11.01 -0.22 -0.05	13.81 -0.29 -0.02	18.26 -0.40 0.00	17.95 -0.39 0.00	18.49 -0.41 0.00	20.52 -0.45 0.00	23.33 -0.48 0.00	23.23 -0.47 0.00	15.39 -0.35 0.00	14.21 -0.30 0.00
SENECA___ENERGY 23797	9.74 -0.24 -0.41	2.97 -0.07 -0.15	7.12 -0.17 0.00	16.74 -0.39 0.00	13.29 -0.31 0.00	13.01 -0.30 0.00	3.19 -0.08 -0.17	3.77 -0.08 0.00	7.97 -0.18 -0.23	15.08 -0.35 0.00	19.48 -0.40 0.00	18.85 -0.40 0.00	16.07 -0.40 -0.20	1.96 -0.01 -1.70	10.98 -0.29 -0.08	13.76 -0.35 -0.03	18.20 -0.46 0.00	17.89 -0.45 0.00	18.45 -0.46 0.00	20.49 -0.47 0.00	23.32 -0.49 0.00	23.22 -0.47 0.00	15.36 -0.37 0.00	14.17 -0.34 0.00
SHOEMAKER___GT 23640	12.94 0.60 -2.77	4.12 0.18 -1.05	7.73 0.44 0.00	18.15 1.01 0.00	14.40 0.80 0.00	14.11 0.81 0.00	4.45 0.19 -1.18	4.08 0.23 0.00	10.00 0.52 -1.56	16.46 1.03 0.00	21.27 1.39 0.00	20.60 1.35 0.00	18.79 1.15 -1.37	11.76 0.02 -11.47	12.53 0.79 -0.56	15.28 1.03 -0.17	20.00 1.34 0.00	19.62 1.27 0.00	20.21 1.30 0.00	22.43 1.47 0.00	25.54 1.73 0.00	25.39 1.70 0.00	16.74 1.02 0.00	15.42 0.91 0.00
SHOREHAM_IC_1 23715	35.31 1.29 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.63 1.71 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.59 2.20 -6.96	33.16 2.75 -10.52	35.14 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.80 1.54 -1.08	16.54 1.98 -0.47	21.24 2.56 -0.01	20.63 2.29 0.00	21.26 2.36 0.00	23.60 2.64 0.00	26.80 2.99 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.81 0.00

SHOREHAM_IC_2 23716	35.31 1.29 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.56 2.15 -0.28	20.19 1.71 -4.88	20.63 1.71 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.59 2.20 -6.96	33.16 2.75 -10.52	35.14 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.80 1.54 -1.08	16.54 1.98 -0.47	21.24 2.56 -0.01	20.63 2.29 0.00	21.26 2.36 0.00	23.60 2.64 0.00	26.80 2.99 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.81 0.00
SISSONVILLE____ 23735	9.05 -0.52 0.00	2.72 -0.16 0.00	6.87 -0.42 0.00	16.16 -0.97 0.00	12.85 -0.75 0.00	12.56 -0.74 0.00	2.92 -0.17 0.00	3.65 -0.20 0.00	7.50 -0.42 0.00	14.57 -0.85 0.00	18.73 -1.16 0.00	18.11 -1.13 0.00	15.31 -0.96 0.00	0.25 -0.02 0.00	10.52 -0.67 0.00	13.26 -0.83 0.00	17.62 -1.04 0.00	17.42 -0.92 0.00	17.97 -0.94 0.00	19.93 -1.04 0.00	22.55 -1.26 0.00	22.43 -1.27 0.00	14.94 -0.79 0.00	13.75 -0.76 0.00
SITHE_IND_GS1 24169	9.50 -0.28 -0.20	2.88 -0.08 -0.08	7.08 -0.21 0.00	16.66 -0.48 0.00	13.22 -0.38 0.00	12.94 -0.37 0.00	3.09 -0.08 -0.09	3.75 -0.10 0.00	7.82 -0.22 -0.11	15.01 -0.42 0.00	19.36 -0.53 0.00	18.73 -0.52 0.00	15.91 -0.45 -0.10	1.10 -0.01 -0.84	10.90 -0.33 -0.04	13.68 -0.42 -0.01	18.09 -0.58 0.00	17.78 -0.56 0.00	18.33 -0.58 0.00	20.33 -0.63 0.00	23.11 -0.70 0.00	23.01 -0.69 0.00	15.26 -0.47 0.00	14.10 -0.41 0.00
SITHE_IND_GS2 24170	9.50 -0.28 -0.20	2.88 -0.08 -0.08	7.08 -0.21 0.00	16.66 -0.48 0.00	13.22 -0.38 0.00	12.94 -0.37 0.00	3.09 -0.08 -0.09	3.75 -0.10 0.00	7.82 -0.22 -0.11	15.01 -0.42 0.00	19.36 -0.53 0.00	18.73 -0.52 0.00	15.91 -0.45 -0.10	1.10 -0.01 -0.84	10.90 -0.33 -0.04	13.68 -0.42 -0.01	18.09 -0.58 0.00	17.78 -0.56 0.00	18.33 -0.58 0.00	20.33 -0.63 0.00	23.11 -0.70 0.00	23.01 -0.69 0.00	15.26 -0.47 0.00	14.10 -0.41 0.00
SITHE_IND_GS3 24171	9.50 -0.28 -0.20	2.88 -0.08 -0.08	7.08 -0.21 0.00	16.66 -0.48 0.00	13.22 -0.38 0.00	12.94 -0.37 0.00	3.09 -0.08 -0.09	3.75 -0.10 0.00	7.82 -0.22 -0.11	15.01 -0.42 0.00	19.36 -0.53 0.00	18.73 -0.52 0.00	15.91 -0.45 -0.10	1.10 -0.01 -0.84	10.90 -0.33 -0.04	13.68 -0.42 -0.01	18.09 -0.58 0.00	17.78 -0.56 0.00	18.33 -0.58 0.00	20.33 -0.63 0.00	23.11 -0.70 0.00	23.01 -0.69 0.00	15.26 -0.47 0.00	14.10 -0.41 0.00
SITHE_IND_GS4 24172	9.50 -0.28 -0.20	2.88 -0.08 -0.08	7.08 -0.21 0.00	16.66 -0.48 0.00	13.22 -0.38 0.00	12.94 -0.37 0.00	3.09 -0.08 -0.09	3.75 -0.10 0.00	7.82 -0.22 -0.11	15.01 -0.42 0.00	19.36 -0.53 0.00	18.73 -0.52 0.00	15.91 -0.45 -0.10	1.10 -0.01 -0.84	10.90 -0.33 -0.04	13.68 -0.42 -0.01	18.09 -0.58 0.00	17.78 -0.56 0.00	18.33 -0.58 0.00	20.33 -0.63 0.00	23.11 -0.70 0.00	23.01 -0.69 0.00	15.26 -0.47 0.00	14.10 -0.41 0.00
SITHE____BATAVIA 24024	9.41 -0.61 -0.45	2.88 -0.17 -0.17	6.87 -0.41 0.00	16.14 -0.99 0.00	12.87 -0.73 0.00	12.59 -0.72 0.00	3.10 -0.17 -0.19	3.65 -0.20 0.00	7.66 -0.51 -0.25	14.37 -1.06 0.00	18.55 -1.33 0.00	16.18 -1.35 1.72	14.75 -1.29 0.23	2.09 -0.02 -1.84	10.38 -0.89 -0.09	12.00 -1.06 1.02	15.56 -1.38 1.73	17.05 -1.30 0.00	17.57 -1.34 0.00	19.50 -1.46 0.00	22.28 -1.53 0.00	22.27 -1.43 0.00	14.72 -1.01 0.00	13.64 -0.87 0.00
SITHE____INDEPEND 23800	9.50 -0.28 -0.20	2.88 -0.08 -0.08	7.08 -0.21 0.00	16.66 -0.48 0.00	13.22 -0.38 0.00	12.94 -0.37 0.00	3.09 -0.08 -0.09	3.75 -0.10 0.00	7.82 -0.22 -0.11	15.01 -0.42 0.00	19.36 -0.53 0.00	18.73 -0.52 0.00	15.91 -0.45 -0.10	1.10 -0.01 -0.84	10.90 -0.33 -0.04	13.68 -0.42 -0.01	18.09 -0.58 0.00	17.78 -0.56 0.00	18.33 -0.58 0.00	20.33 -0.63 0.00	23.11 -0.70 0.00	23.01 -0.69 0.00	15.26 -0.47 0.00	14.10 -0.41 0.00
SITHE____MASSENA 23902	9.33 -0.24 0.00	2.81 -0.07 0.00	7.08 -0.20 0.00	16.67 -0.46 0.00	13.24 -0.36 0.00	12.95 -0.36 0.00	3.01 -0.08 0.00	3.75 -0.10 0.00	7.69 -0.23 0.00	14.94 -0.49 0.00	19.21 -0.68 0.00	18.60 -0.65 0.00	15.73 -0.54 0.00	0.25 -0.01 0.00	10.81 -0.38 0.00	13.61 -0.47 0.00	18.11 -0.56 0.00	17.88 -0.46 0.00	18.44 -0.47 0.00	20.43 -0.53 0.00	23.13 -0.68 0.00	23.00 -0.69 0.00	15.34 -0.39 0.00	14.15 -0.36 0.00
SITHE____OGDNSBRG 24021	9.27 -0.30 0.00	2.79 -0.10 0.00	7.03 -0.25 0.00	16.55 -0.59 0.00	13.15 -0.45 0.00	12.86 -0.44 0.00	2.99 -0.10 0.00	3.74 -0.12 0.00	7.67 -0.25 0.00	14.90 -0.53 0.00	19.15 -0.74 0.00	18.52 -0.72 0.00	15.64 -0.62 0.00	0.25 -0.01 0.00	10.74 -0.44 0.00	13.53 -0.55 0.00	18.01 -0.66 0.00	17.81 -0.54 0.00	18.38 -0.53 0.00	20.39 -0.57 0.00	23.09 -0.72 0.00	22.96 -0.74 0.00	15.29 -0.44 0.00	14.07 -0.43 0.00
SITHE____STERLING 23777	9.83 0.13 -0.13	2.97 0.04 -0.05	7.38 0.09 0.00	17.35 0.21 0.00	13.78 0.17 0.00	13.49 0.19 0.00	3.19 0.04 -0.05	3.91 0.06 0.00	8.13 0.14 -0.07	15.73 0.30 0.00	20.33 0.45 0.00	19.68 0.44 0.00	16.67 0.34 -0.06	0.81 0.01 -0.54	11.43 0.22 -0.03	14.37 0.28 -0.01	19.03 0.36 0.00	18.71 0.36 0.00	19.28 0.37 0.00	21.39 0.42 0.00	24.31 0.50 0.00	24.19 0.50 0.00	16.01 0.28 0.00	14.72 0.21 0.00
SOUTH CAIRO____GT 23612	14.06 0.79 -3.69	4.52 0.24 -1.39	7.87 0.59 0.00	18.50 1.37 0.00	14.68 1.08 0.00	14.38 1.08 0.00	4.91 0.25 -1.57	4.17 0.32 0.00	10.70 0.70 -2.08	16.83 1.40 0.00	21.75 1.87 0.00	21.06 1.82 0.00	19.64 1.55 -1.82	15.55 0.03 -15.25	13.00 1.07 -0.74	15.68 1.37 -0.22	20.45 1.79 0.00	20.08 1.74 0.00	20.68 1.78 0.00	22.96 2.00 0.00	26.14 2.33 0.00	25.96 2.26 0.00	17.15 1.42 0.00	15.76 1.25 0.00
SOUTH HAMPTN____IC 23720	35.63 1.61 -24.45	5.24 0.48 -1.87	8.54 1.19 -0.07	20.13 2.71 -0.28	20.65 2.17 -4.88	21.08 2.16 -5.61	11.78 0.51 -8.18	4.50 0.65 0.00	11.84 1.43 -2.49	25.28 2.89 -6.96	34.10 3.69 -10.52	36.07 3.54 -13.28	26.09 3.00 -6.82	14.02 0.05 -13.70	14.32 2.06 -1.08	17.19 2.63 -0.47	22.11 3.43 -0.01	21.51 3.17 0.00	22.15 3.25 0.00	24.62 3.66 0.00	27.94 4.13 0.00	27.79 4.10 0.00	18.33 2.60 0.00	16.85 2.34 0.00
SOUTHOLD____IC 23719	35.81 1.78 -24.45	5.29 0.53 -1.87	8.66 1.31 -0.07	20.41 3.00 -0.28	20.87 2.39 -4.88	21.30 2.38 -5.61	11.83 0.56 -8.18	4.57 0.72 0.00	11.99 1.59 -2.49	25.60 3.21 -6.96	34.52 4.11 -10.52	36.49 3.96 -13.28	26.44 3.35 -6.82	14.03 0.06 -13.70	14.58 2.31 -1.08	17.51 2.95 -0.47	22.54 3.86 -0.01	21.94 3.60 0.00	22.61 3.70 0.00	25.13 4.17 0.00	28.50 4.70 0.00	28.31 4.62 0.00	18.64 2.91 0.00	17.12 2.61 0.00
ST LAWRENCE____ 23600	9.29 -0.28 0.00	2.80 -0.09 0.00	7.05 -0.23 0.00	16.59 -0.55 0.00	13.18 -0.42 0.00	12.88 -0.42 0.00	2.99 -0.10 0.00	3.73 -0.12 0.00	7.65 -0.27 0.00	14.87 -0.56 0.00	19.12 -0.77 0.00	18.52 -0.72 0.00	15.66 -0.60 0.00	0.25 -0.01 0.00	10.76 -0.42 0.00	13.56 -0.53 0.00	18.03 -0.64 0.00	17.79 -0.56 0.00	18.33 -0.58 0.00	20.32 -0.64 0.00	22.99 -0.82 0.00	22.87 -0.82 0.00	15.26 -0.47 0.00	14.08 -0.43 0.00

STATION 5_MISC_HYD 23604	9.53 -0.43 -0.39	2.91 -0.12 -0.15	6.99 -0.29 0.00	16.42 -0.71 0.00	13.07 -0.53 0.00	12.79 -0.52 0.00	3.13 -0.12 -0.16	3.71 -0.14 0.00	7.79 -0.35 -0.22	14.72 -0.70 0.00	19.00 -0.88 0.00	17.92 -0.89 0.43	15.49 -0.84 -0.06	1.85 -0.02 -1.59	10.68 -0.58 -0.08	13.10 -0.71 0.27	17.25 -0.93 0.48	17.49 -0.86 0.00	18.02 -0.88 0.00	20.00 -0.96 0.00	22.81 -1.00 0.00	22.77 -0.93 0.00	15.06 -0.67 0.00	13.91 -0.60 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.69 -0.27 -0.39	2.96 -0.08 -0.15	7.11 -0.18 0.00	16.71 -0.42 0.00	13.29 -0.32 0.00	13.00 -0.30 0.00	3.18 -0.07 -0.16	3.78 -0.08 0.00	7.95 -0.19 -0.22	15.05 -0.37 0.00	19.44 -0.45 0.00	18.79 -0.46 0.00	15.99 -0.46 -0.19	1.86 -0.01 -1.60	10.93 -0.33 -0.08	13.71 -0.40 -0.02	18.15 -0.52 0.00	17.87 -0.48 0.00	18.43 -0.48 0.00	20.45 -0.51 0.00	23.30 -0.51 0.00	23.22 -0.48 0.00	15.34 -0.39 0.00	14.15 -0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.48 -0.47 -0.38	2.90 -0.13 -0.14	6.96 -0.32 0.00	16.36 -0.78 0.00	13.01 -0.59 0.00	12.73 -0.57 0.00	3.11 -0.14 -0.16	3.69 -0.16 0.00	7.76 -0.38 -0.21	14.67 -0.75 0.00	18.95 -0.94 0.00	17.89 -0.95 0.41	15.46 -0.88 -0.07	1.83 -0.02 -1.58	10.65 -0.61 -0.08	13.08 -0.75 0.25	17.22 -0.98 0.46	17.43 -0.91 0.00	17.97 -0.93 0.00	19.94 -1.02 0.00	22.74 -1.07 0.00	22.68 -1.02 0.00	15.00 -0.73 0.00	13.85 -0.65 0.00
STEEL___WIND 323596	9.55 -0.54 -0.52	2.94 -0.15 -0.20	6.95 -0.34 0.00	16.33 -0.80 0.00	13.00 -0.60 0.00	12.69 -0.61 0.00	3.15 -0.16 -0.22	3.66 -0.19 0.00	7.70 -0.51 -0.29	14.36 -1.07 0.00	18.59 -1.31 -0.01	31.99 -1.32 -14.06	19.15 -1.30 -4.18	2.40 -0.02 -2.16	10.41 -0.88 -0.11	22.25 -1.02 -9.19	32.52 -1.34 -15.19	17.04 -1.31 0.00	17.55 -1.36 0.00	19.49 -1.47 0.00	22.22 -1.59 0.00	22.25 -1.44 0.00	14.74 -0.99 0.00	13.67 -0.84 0.00
STEBEN_REC_LFGE 323667	10.19 -0.09 -0.71	3.14 -0.02 -0.27	7.26 -0.03 0.00	17.12 -0.02 0.00	13.59 -0.02 0.00	13.22 -0.09 0.00	3.33 -0.06 -0.30	3.81 -0.05 0.00	8.14 -0.18 -0.40	15.09 -0.33 0.00	19.69 -0.20 0.00	21.91 -0.31 -2.98	17.02 -0.43 -1.18	3.20 -0.01 -2.94	11.01 -0.32 -0.14	15.80 -0.27 -1.99	21.53 -0.36 -3.23	17.93 -0.42 0.00	18.53 -0.38 0.00	20.67 -0.29 0.00	23.49 -0.31 0.00	23.33 -0.37 0.00	15.48 -0.25 0.00	14.24 -0.26 0.00
STONY___BROOK 24151	35.29 1.27 -24.45	5.14 0.38 -1.87	8.28 0.93 -0.07	19.51 2.10 -0.28	20.16 1.68 -4.88	20.59 1.67 -5.61	11.66 0.39 -8.18	4.34 0.49 0.00	11.48 1.07 -2.49	24.52 2.13 -6.96	33.19 2.78 -10.52	35.22 2.69 -13.28	25.38 2.30 -6.82	14.01 0.04 -13.70	13.84 1.59 -1.08	16.59 2.03 -0.47	21.32 2.64 -0.01	20.79 2.44 0.00	21.41 2.50 0.00	23.79 2.83 0.00	27.02 3.21 0.00	26.87 3.18 0.00	17.73 2.00 0.00	16.32 1.81 0.00
STURGEON_POOL_HYD 23609	13.68 0.75 -3.36	4.38 0.23 -1.27	7.84 0.56 0.00	18.40 1.26 0.00	14.60 0.99 0.00	14.30 1.00 0.00	4.74 0.23 -1.42	4.14 0.29 0.00	10.46 0.65 -1.89	16.73 1.30 0.00	21.64 1.75 0.00	20.94 1.70 0.00	19.37 1.45 -1.66	14.16 0.03 -13.87	12.86 1.00 -0.67	15.58 1.29 -0.20	20.34 1.67 0.00	19.95 1.60 0.00	20.54 1.63 0.00	22.80 1.84 0.00	25.97 2.16 0.00	25.80 2.10 0.00	16.99 1.26 0.00	15.63 1.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.08 0.66 -2.85	4.17 0.20 -1.08	7.78 0.49 0.00	18.24 1.11 0.00	14.48 0.88 0.00	14.19 0.89 0.00	4.51 0.21 -1.21	4.11 0.26 0.00	10.10 0.57 -1.61	16.57 1.14 0.00	21.42 1.53 0.00	20.73 1.48 0.00	18.95 1.27 -1.41	12.07 0.02 -11.78	12.63 0.88 -0.57	15.40 1.14 -0.17	20.14 1.48 0.00	19.75 1.41 0.00	20.34 1.43 0.00	22.59 1.63 0.00	25.73 1.92 0.00	25.56 1.86 0.00	16.84 1.11 0.00	15.50 1.00 0.00
SYNERGY___BIOGAS 323694	9.41 -0.61 -0.45	2.88 -0.17 -0.17	6.87 -0.41 0.00	16.14 -0.99 0.00	12.87 -0.73 0.00	12.59 -0.72 0.00	3.10 -0.17 -0.19	3.65 -0.20 0.00	7.66 -0.51 -0.25	14.37 -1.06 0.00	18.55 -1.33 0.00	16.18 -1.35 1.72	14.75 -1.29 0.23	2.09 -0.02 -1.84	10.38 -0.89 -0.09	12.00 -1.06 1.02	15.56 -1.38 1.73	17.05 -1.30 0.00	17.57 -1.34 0.00	19.50 -1.46 0.00	22.28 -1.53 0.00	22.27 -1.43 0.00	14.72 -1.01 0.00	13.64 -0.87 0.00
SYRACUSE___ENERGY_ST1 323597	9.82 -0.07 -0.32	2.99 -0.02 -0.12	7.24 -0.05 0.00	17.03 -0.10 0.00	13.52 -0.08 0.00	13.23 -0.08 0.00	3.20 -0.02 -0.14	3.84 -0.01 0.00	8.07 -0.03 -0.18	15.38 -0.05 0.00	19.85 -0.04 0.00	19.21 -0.04 0.00	16.37 -0.06 -0.16	1.59 0.00 -1.33	11.19 -0.05 -0.07	14.04 -0.07 -0.02	18.56 -0.10 0.00	18.24 -0.11 0.00	18.79 -0.11 0.00	20.85 -0.11 0.00	23.72 -0.09 0.00	23.60 -0.09 0.00	15.63 -0.10 0.00	14.42 -0.08 0.00
SYRACUSE___ENERGY_ST2 323598	9.82 -0.07 -0.32	2.99 -0.02 -0.12	7.24 -0.05 0.00	17.03 -0.10 0.00	13.52 -0.08 0.00	13.23 -0.08 0.00	3.20 -0.02 -0.14	3.84 -0.01 0.00	8.07 -0.03 -0.18	15.38 -0.05 0.00	19.85 -0.04 0.00	19.21 -0.04 0.00	16.37 -0.06 -0.16	1.59 0.00 -1.33	11.19 -0.05 -0.07	14.04 -0.07 -0.02	18.56 -0.10 0.00	18.24 -0.11 0.00	18.79 -0.11 0.00	20.85 -0.11 0.00	23.72 -0.09 0.00	23.60 -0.09 0.00	15.63 -0.10 0.00	14.42 -0.08 0.00
SYRACUSE___POWER 24017	9.85 -0.05 -0.34	3.00 -0.01 -0.13	7.25 -0.03 0.00	17.05 -0.08 0.00	13.54 -0.07 0.00	13.25 -0.06 0.00	3.22 -0.01 -0.14	3.84 -0.01 0.00	8.09 -0.02 -0.19	15.40 -0.03 0.00	19.89 0.00 0.00	19.24 0.00 0.00	16.39 -0.04 -0.17	1.66 0.00 -1.40	11.21 -0.03 -0.07	14.07 -0.04 -0.02	18.59 -0.07 0.00	18.27 -0.08 0.00	18.83 -0.08 0.00	20.89 -0.07 0.00	23.76 -0.05 0.00	23.65 -0.05 0.00	15.66 -0.08 0.00	14.45 -0.06 0.00
TRIGEN___CC 323695	35.05 1.03 -24.45	5.07 0.31 -1.87	8.13 0.78 -0.07	19.17 1.76 -0.28	19.88 1.40 -4.88	20.31 1.39 -5.61	11.59 0.32 -8.18	4.25 0.39 0.00	11.26 0.85 -2.49	24.05 1.66 -6.96	32.60 2.19 -10.52	34.65 2.11 -13.28	24.89 1.80 -6.82	14.00 0.03 -13.70	13.50 1.24 -1.08	16.15 1.59 -0.47	20.74 2.07 -0.01	20.28 1.93 0.00	20.88 1.98 0.00	23.21 2.25 0.00	26.39 2.58 0.00	26.20 2.50 0.00	17.25 1.52 0.00	15.89 1.38 0.00
UNION___PROCESSING_DRP 323587	9.51 -0.45 -0.39	2.90 -0.13 -0.15	6.98 -0.31 0.00	16.39 -0.74 0.00	13.05 -0.56 0.00	12.76 -0.54 0.00	3.12 -0.13 -0.16	3.70 -0.15 0.00	7.77 -0.36 -0.22	14.69 -0.73 0.00	18.96 -0.93 0.00	17.93 -0.94 0.38	15.47 -0.88 -0.08	1.86 -0.02 -1.60	10.65 -0.61 -0.08	13.11 -0.74 0.23	17.27 -0.97 0.42	17.45 -0.89 0.00	17.98 -0.93 0.00	19.95 -1.01 0.00	22.76 -1.05 0.00	22.71 -0.99 0.00	15.03 -0.71 0.00	13.88 -0.63 0.00
UPPER HUDSON___HYD 24058	14.81 0.67 -4.56	4.81 0.20 -1.72	7.78 0.50 0.00	18.31 1.18 0.00	14.53 0.93 0.00	14.23 0.92 0.00	5.26 0.22 -1.96	4.14 0.28 0.00	11.13 0.61 -2.60	16.69 1.26 0.00	21.50 1.61 0.00	20.82 1.57 0.00	19.87 1.33 -2.28	19.32 0.02 -19.03	13.01 0.91 -0.93	15.52 1.16 -0.28	20.20 1.54 0.00	19.90 1.56 0.00	20.51 1.60 0.00	22.73 1.77 0.00	25.87 2.06 0.00	25.61 1.91 0.00	16.92 1.19 0.00	15.54 1.04 0.00

UPPER RAQUET___HYD 24056	9.05 -0.52 0.00	2.72 -0.16 0.00	6.87 -0.42 0.00	16.16 -0.97 0.00	12.85 -0.75 0.00	12.56 -0.74 0.00	2.92 -0.17 0.00	3.65 -0.20 0.00	7.50 -0.42 0.00	14.57 -0.85 0.00	18.73 -1.16 0.00	18.11 -1.13 0.00	15.31 -0.96 0.00	0.25 -0.02 0.00	10.52 -0.67 0.00	13.26 -0.83 0.00	17.62 -1.04 0.00	17.42 -0.92 0.00	17.97 -0.94 0.00	19.93 -1.04 0.00	22.55 -1.26 0.00	22.43 -1.27 0.00	14.94 -0.79 0.00	13.75 -0.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.47 0.52 -1.38	3.57 0.16 -0.52	7.67 0.39 0.00	18.06 0.93 0.00	14.33 0.73 0.00	14.03 0.72 0.00	3.84 0.17 -0.59	4.08 0.22 0.00	9.20 0.49 -0.78	16.45 1.03 0.00	21.28 1.39 0.00	20.93 1.34 -0.34	18.17 1.12 -0.79	6.02 0.02 -5.73	12.22 0.76 -0.28	15.37 0.97 -0.32	20.34 1.29 -0.38	19.61 1.26 0.00	20.20 1.30 0.00	22.43 1.47 0.00	25.53 1.72 0.00	25.35 1.66 0.00	16.71 0.98 0.00	15.38 0.87 0.00
VISCHER___FERRY HYD 24020	14.59 0.56 -4.47	4.75 0.17 -1.69	7.72 0.44 0.00	18.17 1.04 0.00	14.41 0.81 0.00	14.10 0.80 0.00	5.18 0.19 -1.91	4.08 0.23 0.00	10.92 0.47 -2.53	16.36 0.93 0.00	21.07 1.19 0.00	20.40 1.15 0.00	19.48 1.00 -2.22	18.84 0.02 -18.55	12.79 0.70 -0.90	15.26 0.90 -0.27	19.82 1.16 0.00	19.47 1.13 0.00	20.04 1.14 0.00	22.24 1.28 0.00	25.32 1.51 0.00	25.17 1.48 0.00	16.70 0.96 0.00	15.37 0.86 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.33 0.76 -3.00	4.25 0.23 -1.13	7.84 0.56 0.00	18.39 1.25 0.00	14.60 1.00 0.00	14.31 1.01 0.00	4.60 0.24 -1.27	4.14 0.29 0.00	10.26 0.64 -1.69	16.71 1.29 0.00	21.62 1.73 0.00	20.92 1.68 0.00	19.19 1.44 -1.48	12.70 0.03 -12.41	12.78 1.00 -0.60	15.56 1.28 -0.18	20.34 1.67 0.00	19.94 1.59 0.00	20.53 1.63 0.00	22.80 1.84 0.00	25.98 2.17 0.00	25.80 2.11 0.00	17.00 1.27 0.00	15.64 1.13 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.39 0.92 -9.91	9.44 0.28 -6.28	7.98 0.69 -0.01	18.67 1.53 0.00	14.86 1.23 -0.03	14.53 1.23 0.00	4.74 0.29 -1.37	4.22 0.36 -0.01	13.88 0.78 -5.18	17.39 1.55 -0.42	22.76 2.05 -0.82	22.34 2.00 -1.10	22.81 1.71 -4.84	20.90 0.03 -20.61	20.87 1.18 -8.50	20.89 1.51 -5.29	20.82 1.96 -0.20	20.23 1.87 -0.01	20.82 1.91 0.00	23.10 2.14 0.00	26.32 2.50 0.00	26.15 2.44 -0.01	17.24 1.50 0.00	15.87 1.36 -0.01
WADING RIVER_IC_1 23522	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.57 2.16 -0.28	20.20 1.71 -4.88	20.64 1.72 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.58 2.20 -6.96	33.16 2.75 -10.52	35.15 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.81 1.54 -1.08	16.54 1.98 -0.47	21.24 2.57 -0.01	20.64 2.30 0.00	21.27 2.36 0.00	23.61 2.65 0.00	26.81 3.00 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.80 0.00
WADING RIVER_IC_2 23547	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.57 2.16 -0.28	20.20 1.71 -4.88	20.64 1.72 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.58 2.20 -6.96	33.16 2.75 -10.52	35.15 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.81 1.54 -1.08	16.54 1.98 -0.47	21.24 2.57 -0.01	20.64 2.30 0.00	21.27 2.36 0.00	23.61 2.65 0.00	26.81 3.00 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.80 0.00
WADING RIVER_IC_3 23601	35.31 1.28 -24.45	5.15 0.39 -1.87	8.30 0.95 -0.07	19.57 2.16 -0.28	20.20 1.71 -4.88	20.64 1.72 -5.61	11.67 0.40 -8.18	4.36 0.51 0.00	11.52 1.11 -2.49	24.58 2.20 -6.96	33.16 2.75 -10.52	35.15 2.62 -13.28	25.33 2.24 -6.82	14.01 0.04 -13.70	13.81 1.54 -1.08	16.54 1.98 -0.47	21.24 2.57 -0.01	20.64 2.30 0.00	21.27 2.36 0.00	23.61 2.65 0.00	26.81 3.00 0.00	26.76 3.07 0.00	17.69 1.96 0.00	16.31 1.80 0.00
WALDEN___HYDRO 24148	13.37 0.71 -3.09	4.27 0.21 -1.17	7.80 0.52 0.00	18.30 1.17 0.00	14.52 0.92 0.00	14.23 0.93 0.00	4.62 0.22 -1.31	4.12 0.27 0.00	10.27 0.60 -1.74	16.66 1.23 0.00	21.55 1.67 0.00	20.88 1.63 0.00	19.19 1.40 -1.53	13.07 0.03 -12.78	12.77 0.97 -0.62	15.52 1.24 -0.19	20.29 1.62 0.00	19.89 1.55 0.00	20.50 1.59 0.00	22.76 1.80 0.00	25.92 2.11 0.00	25.76 2.06 0.00	16.95 1.22 0.00	15.59 1.08 0.00
WARRENSBURG___ 23737	14.81 0.67 -4.56	4.81 0.20 -1.72	7.78 0.50 0.00	18.31 1.18 0.00	14.53 0.93 0.00	14.23 0.92 0.00	5.26 0.22 -1.96	4.14 0.28 0.00	11.13 0.61 -2.60	16.69 1.26 0.00	21.50 1.61 0.00	20.82 1.57 0.00	19.87 1.33 -2.28	19.32 0.02 -19.03	13.01 0.91 -0.93	15.52 1.16 -0.28	20.20 1.54 0.00	19.90 1.56 0.00	20.51 1.60 0.00	22.73 1.77 0.00	25.87 2.06 0.00	25.61 1.91 0.00	16.92 1.19 0.00	15.54 1.04 0.00
WATERSIDE___6 8 9 23538	25.45 0.94 -14.95	13.26 0.28 -10.08	8.01 0.71 -0.02	18.72 1.59 0.00	14.94 1.28 -0.06	14.59 1.28 -0.01	4.76 0.29 -1.38	4.23 0.36 -0.02	16.41 0.77 -7.71	16.87 1.54 0.09	-35.70 2.07 57.65	18.59 2.00 2.65	18.61 1.69 -0.65	17.43 0.03 -17.14	18.19 1.16 -5.85	18.98 1.50 -3.39	20.75 1.97 -0.11	20.24 1.88 -0.02	20.85 1.93 -0.01	23.14 2.18 0.00	26.35 2.53 -0.01	26.18 2.46 -0.02	17.27 1.53 -0.01	15.90 1.37 -0.02
WDELAWARE___HYD 323627	13.26 0.81 -2.87	4.21 0.24 -1.08	7.88 0.60 0.00	18.49 1.36 0.00	14.68 1.07 0.00	14.39 1.08 0.00	4.56 0.26 -1.22	4.18 0.33 0.00	10.25 0.71 -1.62	16.87 1.44 0.00	21.81 1.92 0.00	21.13 1.88 0.00	19.30 1.61 -1.42	12.16 0.03 -11.87	12.86 1.10 -0.58	15.67 1.40 -0.17	20.50 1.84 0.00	20.12 1.77 0.00	20.73 1.82 0.00	23.01 2.05 0.00	26.20 2.39 0.00	25.99 2.29 0.00	17.12 1.39 0.00	15.73 1.23 0.00
WEST BABYLON___IC 23714	35.29 1.27 -24.45	5.14 0.39 -1.87	8.30 0.95 -0.07	19.57 2.16 -0.28	20.19 1.71 -4.88	20.63 1.71 -5.61	11.67 0.40 -8.18	4.35 0.50 0.00	11.50 1.09 -2.49	24.55 2.16 -6.96	33.20 2.79 -10.52	35.24 2.71 -13.28	25.39 2.30 -6.82	14.01 0.04 -13.70	13.85 1.59 -1.08	16.59 2.03 -0.47	21.32 2.65 -0.01	20.82 2.47 0.00	21.44 2.54 0.00	23.85 2.88 0.00	27.08 3.27 0.00	26.90 3.20 0.00	17.74 2.01 0.00	16.31 1.80 0.00
WEST CANADA___HYD 24049	9.54 0.05 0.08	2.87 0.01 0.03	7.32 0.04 0.00	17.24 0.10 0.00	13.67 0.07 0.00	13.38 0.08 0.00	3.07 0.02 0.03	3.87 0.03 0.00	7.93 0.05 0.04	15.54 0.11 0.00	20.03 0.14 0.00	19.38 0.14 0.00	16.34 0.11 0.04	-0.05 0.00 0.32	11.25 0.08 0.02	14.18 0.10 0.00	18.80 0.13 0.00	18.46 0.12 0.00	19.02 0.11 0.00	21.09 0.13 0.00	23.98 0.17 0.00	23.86 0.17 0.00	15.82 0.09 0.00	14.58 0.07 0.00
WESTERN_NY_WIND 24143	9.40 -0.61 -0.45	2.88 -0.17 -0.17	6.87 -0.42 0.00	16.13 -1.01 0.00	12.86 -0.74 0.00	12.58 -0.73 0.00	3.10 -0.17 -0.19	3.65 -0.20 0.00	7.65 -0.52 -0.25	14.35 -1.08 0.00	18.53 -1.35 0.00	16.14 -1.37 1.74	14.73 -1.31 0.23	2.10 -0.02 -1.85	10.37 -0.90 -0.09	11.98 -1.08 1.03	15.52 -1.40 1.74	17.03 -1.32 0.00	17.55 -1.36 0.00	19.48 -1.49 0.00	22.26 -1.55 0.00	22.25 -1.45 0.00	14.71 -1.03 0.00	13.62 -0.89 0.00

WESTOVER____LESR 323668	10.82 0.19 -1.05	3.34 0.06 -0.40	7.44 0.16 0.00	17.52 0.39 0.00	13.90 0.30 0.00	13.59 0.29 0.00	3.59 0.06 -0.45	3.94 0.08 0.00	8.68 0.16 -0.59	15.75 0.33 0.00	20.36 0.48 0.00	20.42 0.47 -0.71	17.32 0.33 -0.73	4.63 0.01 -4.36	11.62 0.23 -0.21	14.94 0.31 -0.54	19.86 0.40 -0.79	18.71 0.36 0.00	19.28 0.37 0.00	21.40 0.43 0.00	24.33 0.52 0.00	24.22 0.53 0.00	16.02 0.28 0.00	14.77 0.26 0.00
WETHRSFD_WT_PWR 323626	9.66 -0.50 -0.59	2.96 -0.15 -0.22	6.94 -0.34 0.00	16.41 -0.72 0.00	13.01 -0.59 0.00	12.71 -0.59 0.00	3.16 -0.18 -0.25	3.64 -0.21 0.00	7.71 -0.54 -0.33	14.34 -1.08 0.00	18.66 -1.23 0.00	25.93 -1.24 -7.91	17.57 -1.21 -2.51	2.69 -0.02 -2.44	10.45 -0.84 -0.12	18.36 -0.95 -5.23	26.05 -1.23 -8.61	17.13 -1.22 0.00	17.64 -1.26 0.00	19.66 -1.31 0.00	22.32 -1.49 0.00	22.33 -1.37 0.00	14.79 -0.95 0.00	13.66 -0.85 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.29 0.71 -3.01	4.24 0.22 -1.13	7.81 0.53 0.00	18.32 1.19 0.00	14.55 0.94 0.00	14.26 0.95 0.00	4.59 0.22 -1.28	4.13 0.27 0.00	10.23 0.61 -1.70	16.64 1.22 0.00	21.52 1.63 0.00	20.83 1.58 0.00	19.11 1.36 -1.49	12.72 0.03 -12.43	12.72 0.94 -0.60	15.49 1.22 -0.18	20.24 1.58 0.00	19.84 1.50 0.00	20.43 1.53 0.00	22.69 1.73 0.00	25.84 2.03 0.00	25.67 1.98 0.00	16.92 1.19 0.00	15.57 1.07 0.00
YORK____WARBASSE 23770	25.48 0.96 -14.95	13.26 0.29 -10.08	8.02 0.72 -0.02	18.75 1.62 0.00	14.96 1.30 -0.06	14.62 1.31 -0.01	4.76 0.29 -1.38	4.23 0.37 -0.02	16.41 0.78 -7.71	21.71 1.59 -4.70	307.08 2.15 -285.04	45.20 2.09 -23.87	57.16 1.77 -39.12	69.48 0.03 -69.18	67.92 1.20 -55.53	52.26 1.55 -36.62	22.15 2.04 -1.44	20.32 1.95 -0.02	20.92 2.01 -0.01	23.23 2.27 0.00	26.46 2.64 -0.01	26.28 2.57 -0.02	17.34 1.60 -0.01	15.96 1.44 -0.02