

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/22/2019

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	7.87	1.82	16.38	7.72	4.45	5.05	15.40	22.55	20.21	21.84	22.15	21.82	20.23	22.94	21.46	22.59	22.94	25.78	25.96	26.27	28.16	22.51	20.91	25.92
24138	-0.13	-0.03	-0.05	0.29	0.33	0.25	1.19	1.88	1.79	1.98	2.13	2.08	2.02	2.30	2.19	2.28	2.29	2.54	2.56	2.62	2.31	2.02	2.10	2.44
	-9.44	-2.22	-17.01	-4.04	0.00	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-2.75	0.00	0.00
74TH STREET_GT_1	7.87	1.82	16.38	7.73	4.45	5.05	15.40	22.55	20.21	21.84	22.15	21.82	20.22	22.93	21.45	22.58	22.93	25.77	25.95	26.27	28.17	22.52	20.93	25.95
24260	-0.13	-0.03	-0.05	0.29	0.34	0.25	1.19	1.88	1.79	1.98	2.12	2.08	2.01	2.30	2.19	2.27	2.28	2.53	2.55	2.61	2.31	2.03	2.11	2.46
	-9.45	-2.22	-17.01	-4.04	0.00	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-2.75	0.00	0.00
74TH STREET_GT_2	7.87	1.82	16.38	7.73	4.45	5.05	15.40	22.55	20.21	21.84	22.15	21.82	20.22	22.93	21.45	22.58	22.93	25.77	25.95	26.27	28.17	22.52	20.93	25.95
24261	-0.13	-0.03	-0.05	0.29	0.34	0.25	1.19	1.88	1.79	1.98	2.12	2.08	2.01	2.30	2.19	2.27	2.28	2.53	2.55	2.61	2.31	2.03	2.11	2.46
	-9.45	-2.22	-17.01	-4.04	0.00	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-2.75	0.00	0.00
ADK HUDSON___FALLS	11.08	2.57	22.09	9.03	4.41	5.64	15.30	22.19	19.67	21.27	21.41	21.16	19.51	22.22	20.70	21.87	22.41	25.11	25.56	25.92	29.63	23.10	20.44	25.18
24011	-0.10	-0.02	-0.04	0.24	0.29	0.21	1.08	1.52	1.26	1.41	1.38	1.41	1.30	1.58	1.44	1.56	1.77	1.88	2.16	2.27	2.07	1.67	1.63	1.69
	-12.62	-2.96	-22.71	-5.39	0.00	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-3.69	0.00	0.00
ADK RESOURCE___RCVRY	11.08	2.57	22.11	9.05	4.43	5.64	15.32	22.22	19.71	21.36	21.49	21.23	19.55	22.30	20.75	21.96	22.53	25.21	25.71	26.06	29.76	23.20	20.54	25.23
23798	-0.10	-0.03	-0.04	0.26	0.31	0.22	1.11	1.55	1.29	1.50	1.45	1.49	1.35	1.67	1.49	1.65	1.88	1.98	2.31	2.41	2.20	1.77	1.73	1.75
	-12.62	-2.96	-22.73	-5.39	0.00	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.71	-3.69	0.00	0.00
ADK S GLENS___FALLS	11.08	2.57	22.09	9.03	4.41	5.64	15.30	22.19	19.67	21.27	21.41	21.16	19.51	22.22	20.70	21.87	22.41	25.11	25.56	25.92	29.63	23.10	20.44	25.18
24028	-0.10	-0.02	-0.04	0.24	0.29	0.21	1.08	1.52	1.26	1.41	1.38	1.41	1.30	1.58	1.44	1.56	1.77	1.88	2.16	2.27	2.07	1.67	1.63	1.69
	-12.62	-2.96	-22.71	-5.39	0.00	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-3.69	0.00	0.00
ADK_NYS___DAM	10.72	2.49	21.46	8.87	4.39	5.55	15.11	21.84	19.41	20.87	21.04	20.88	19.32	21.94	20.51	21.63	22.01	24.72	25.14	25.55	29.12	22.81	20.35	25.22
23527	-0.10	-0.02	-0.04	0.24	0.28	0.20	0.90	1.18	0.99	1.00	1.01	1.14	1.11	1.31	1.24	1.32	1.36	1.49	1.74	1.90	1.75	1.49	1.54	1.73
	-12.26	-2.88	-22.08	-5.24	0.00	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.52	-3.58	0.00	0.00
AIR_PRODUCTS___DRP	10.68	2.48	21.35	8.79	4.32	5.48	14.86	21.58	19.19	20.67	20.88	20.65	19.10	21.67	20.23	21.15	21.51	24.17	24.45	24.81	28.38	22.16	19.70	24.64
24190	-0.07	-0.02	-0.03	0.18	0.21	0.14	0.64	0.91	0.78	0.81	0.85	0.91	0.89	1.04	0.96	0.84	0.86	0.93	1.05	1.15	1.05	0.86	0.89	1.15
	-12.19	-2.86	-21.95	-5.21	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-3.57	0.00	0.00
ALBANY___1	10.68	2.48	21.35	8.79	4.32	5.48	14.86	21.58	19.19	20.67	20.88	20.65	19.10	21.67	20.23	21.15	21.51	24.17	24.45	24.81	28.38	22.16	19.70	24.64
23571	-0.07	-0.02	-0.03	0.18	0.21	0.14	0.64	0.91	0.78	0.81	0.85	0.91	0.89	1.04	0.96	0.84	0.86	0.93	1.05	1.15	1.05	0.86	0.89	1.15
	-12.19	-2.86	-21.95	-5.21	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-3.57	0.00	0.00
ALBANY___2	10.68	2.48	21.35	8.79	4.32	5.48	14.86	21.58	19.19	20.67	20.88	20.65	19.10	21.67	20.23	21.15	21.51	24.17	24.45	24.81	28.38	22.16	19.70	24.64
23572	-0.07	-0.02	-0.03	0.18	0.21	0.14	0.64	0.91	0.78	0.81	0.85	0.91	0.89	1.04	0.96	0.84	0.86	0.93	1.05	1.15	1.05	0.86	0.89	1.15
	-12.19	-2.86	-21.95	-5.21	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-3.57	0.00	0.00
ALBANY___3	10.68	2.48	21.35	8.79	4.32	5.48	14.86	21.58	19.19	20.67	20.88	20.65	19.10	21.67	20.23	21.15	21.51	24.17	24.45	24.81	28.38	22.16	19.70	24.64
23573	-0.07	-0.02	-0.03	0.18	0.21	0.14	0.64	0.91	0.78	0.81	0.85	0.91	0.89	1.04	0.96	0.84	0.86	0.93	1.05	1.15	1.05	0.86	0.89	1.15
	-12.19	-2.86	-21.95	-5.21	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-3.57	0.00	0.00
ALBANY___4	10.68	2.48	21.35	8.79	4.32	5.48	14.86	21.58	19.19	20.67	20.88	20.65	19.10	21.67	20.23	21.15	21.51	24.17	24.45	24.81	28.38	22.16	19.70	24.64
23574	-0.07	-0.02	-0.03	0.18	0.21	0.14	0.64	0.91	0.78	0.81	0.85	0.91	0.89	1.04	0.96	0.84	0.86	0.93	1.05	1.15	1.05	0.86	0.89	1.15
	-12.19	-2.86	-21.95	-5.21	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-3.57	0.00	0.00

ALBANY___LFGE 323615	10.79 -0.08 -12.32	2.50 -0.02 -2.89	21.57 -0.03 -22.18	8.86 0.20 -5.26	4.35 0.24 0.00	5.53 0.16 -2.39	14.98 0.77 0.00	21.75 1.09 0.00	19.33 0.92 0.00	20.83 0.97 0.00	21.04 1.01 0.00	20.81 1.06 0.00	19.24 1.04 0.00	21.85 1.22 0.00	20.39 1.13 0.00	21.37 1.06 0.00	21.75 1.10 0.00	24.44 1.20 0.00	24.73 1.33 0.00	25.08 1.43 0.00	28.70 1.30 -6.55	22.40 1.06 -3.60	19.90 1.09 0.00	24.81 1.32 0.00
ALCOA_RYNLDS___DRP 24188	-1.40 0.04 0.00	-0.36 0.01 0.00	-0.56 0.02 0.00	3.28 -0.11 0.00	4.00 -0.12 0.00	2.87 -0.11 0.00	13.68 -0.54 0.00	19.84 -0.82 0.00	17.68 -0.73 0.00	19.06 -0.80 0.00	19.18 -0.85 0.00	18.98 -0.76 0.00	17.49 -0.72 0.00	19.81 -0.82 0.00	18.54 -0.73 0.00	19.56 -0.75 0.00	19.90 -0.75 0.00	22.42 -0.81 0.00	22.55 -0.86 0.00	22.72 -0.93 0.00	19.99 -0.86 0.00	16.90 -0.84 0.00	17.98 -0.83 0.00	22.48 -1.01 0.00
ALCOA___DSASP 323711	-1.40 0.04 0.00	-0.36 0.01 0.00	-0.56 0.02 0.00	3.28 -0.11 0.00	4.00 -0.12 0.00	2.87 -0.11 0.00	13.68 -0.54 0.00	19.84 -0.82 0.00	17.68 -0.73 0.00	19.06 -0.80 0.00	19.18 -0.85 0.00	18.98 -0.76 0.00	17.49 -0.72 0.00	19.81 -0.82 0.00	18.54 -0.73 0.00	19.56 -0.75 0.00	19.90 -0.75 0.00	22.42 -0.81 0.00	22.55 -0.86 0.00	22.72 -0.93 0.00	19.99 -0.86 0.00	16.90 -0.84 0.00	17.98 -0.83 0.00	22.48 -1.01 0.00
ALLEGHENY___COGEN 23514	-0.70 -0.02 -0.76	-0.20 -0.01 -0.18	0.77 -0.01 -1.37	3.82 0.10 -0.33	4.05 0.03 0.10	3.16 0.03 -0.15	7.63 0.44 7.03	13.78 0.83 7.71	17.83 0.79 1.38	10.31 0.83 10.38	9.27 0.82 11.58	11.91 0.46 8.29	8.13 0.36 10.43	13.58 0.75 7.81	15.71 0.44 4.00	15.72 0.34 4.92	7.74 0.51 13.42	11.70 0.69 12.23	12.81 0.58 11.16	12.15 0.43 11.94	11.39 0.36 9.82	9.14 0.30 8.90	13.43 0.19 5.58	14.23 0.00 9.26
ALTONA_WT_PWR 323606	-1.41 0.03 0.00	-0.36 0.01 0.00	-0.56 0.02 0.00	3.30 -0.10 0.00	4.05 -0.06 0.00	2.91 -0.06 0.00	13.93 -0.29 0.00	20.27 -0.40 0.00	18.08 -0.34 0.00	19.51 -0.35 0.00	19.60 -0.43 0.00	19.40 -0.34 0.00	17.89 -0.31 0.00	20.32 -0.31 0.00	18.99 -0.27 0.00	20.07 -0.24 0.00	20.45 -0.20 0.00	23.03 -0.20 0.00	23.23 -0.17 0.00	23.32 -0.34 0.00	20.38 -0.47 0.00	17.08 -0.66 0.00	18.23 -0.58 0.00	22.92 -0.57 0.00
AMERICAN_REF_FUEL 24010	-0.65 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.52 -0.16 -0.29	3.61 -0.34 0.17	2.86 -0.24 -0.13	0.77 -1.03 12.41	-0.52 -1.32 19.87	1.03 -1.13 16.25	0.55 -1.28 18.03	-1.38 -1.31 20.10	3.58 -1.76 14.40	-1.57 -1.66 18.12	5.63 -1.45 13.56	10.57 -1.76 6.94	9.86 -1.98 8.48	-4.29 -1.81 23.13	0.37 -1.79 21.08	2.24 -1.92 19.24	0.90 -2.19 20.56	1.67 -1.95 17.23	0.64 -1.59 15.51	7.42 -1.78 9.61	5.28 -2.27 15.94
ARKWRIGHT___SUMMIT_WT_PWR 323751	-0.72 -0.01 -0.74	-0.21 -0.02 -0.17	0.73 -0.02 -1.33	3.86 0.14 -0.32	3.98 0.01 0.14	3.10 -0.02 -0.14	4.44 0.10 9.87	16.31 0.39 4.75	30.42 0.43 -11.56	5.61 0.43 14.68	4.07 0.40 16.36	8.01 -0.02 11.72	3.40 -0.06 14.75	10.18 0.57 11.03	13.62 0.00 5.65	12.97 -0.24 7.11	1.27 0.03 19.42	5.56 0.03 17.70	7.10 -0.15 16.16	6.10 -0.30 17.25	6.25 -0.24 14.36	4.65 -0.13 12.95	10.40 -0.35 8.06	9.38 -0.74 13.36
ARTHUR_KILL_GT_1 23520	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.84	15.37 1.16 0.00	22.51 1.84 0.00	20.10 1.68 0.00	21.84 1.98 0.00	22.13 2.10 0.00	21.74 1.99 0.00	20.14 1.93 -0.01	22.87 2.23 0.00	21.40 2.12 -0.01	22.48 2.17 0.00	22.82 2.17 0.00	25.68 2.44 0.00	25.81 2.41 0.00	26.29 2.63 0.00	28.19 2.34 -5.00	22.59 2.09 -2.76	20.96 2.14 0.00	25.90 2.41 0.00
ARTHUR_KILL_2 23512	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.84	15.37 1.16 0.00	22.51 1.84 0.00	20.10 1.68 0.00	21.84 1.98 0.00	22.13 2.10 0.00	21.74 1.99 0.00	20.14 1.93 -0.01	22.87 2.23 0.00	21.40 2.12 -0.01	22.48 2.17 0.00	22.82 2.17 0.00	25.68 2.44 0.00	25.81 2.41 0.00	26.29 2.63 0.00	28.19 2.34 -5.00	22.59 2.09 -2.76	20.96 2.14 0.00	25.90 2.41 0.00
ARTHUR_KILL_3 23513	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.44 0.33 0.00	5.04 0.24 -1.83	15.35 1.14 0.00	22.45 1.78 0.00	20.11 1.69 0.00	21.72 1.85 0.00	22.04 2.01 0.00	21.71 1.97 0.00	20.15 1.95 0.00	22.85 2.21 0.00	21.38 2.12 0.00	22.48 2.17 0.00	22.81 2.16 0.00	25.63 2.40 0.00	25.81 2.41 0.00	26.13 2.47 0.00	28.05 2.20 -5.00	22.44 1.95 -2.75	20.85 2.04 0.00	25.86 2.37 0.00
ARTHUR_KILL_COGEN 323718	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.84	15.37 1.16 0.00	22.51 1.84 0.00	20.10 1.68 0.00	21.84 1.98 0.00	22.13 2.10 0.00	21.74 1.99 0.00	20.14 1.93 -0.01	22.87 2.23 0.00	21.40 2.12 -0.01	22.48 2.17 0.00	22.82 2.17 0.00	25.68 2.44 0.00	25.81 2.41 0.00	26.29 2.63 0.00	28.19 2.34 -5.00	22.59 2.09 -2.76	20.96 2.14 0.00	25.90 2.41 0.00
ASHOKAN____ 23654	8.77 -0.12 -10.33	2.03 -0.03 -2.43	17.98 -0.05 -18.61	8.07 0.26 -4.42	4.42 0.30 0.00	5.21 0.23 -2.01	15.36 1.15 0.00	22.49 1.83 0.00	20.12 1.70 0.00	21.72 1.85 0.00	21.95 1.92 0.00	21.62 1.87 0.00	19.97 1.76 0.00	23.35 2.71 0.00	21.81 2.55 0.00	22.60 2.30 0.00	22.55 1.90 0.00	25.51 2.28 0.00	25.78 2.38 0.00	26.16 2.50 0.00	28.59 2.26 -5.48	22.62 1.86 -3.02	20.67 1.86 0.00	25.55 2.06 0.00
ASTORIA_EAST_ENERGY_CC1 323581	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.23 -1.84	15.31 1.10 0.00	22.50 1.83 0.00	20.12 1.71 0.00	21.75 1.89 0.00	22.09 2.06 0.00	21.77 2.03 0.00	20.18 1.98 0.01	22.88 2.24 0.01	21.39 2.13 0.00	22.52 2.21 0.00	22.83 2.19 0.01	25.67 2.43 0.00	25.78 2.39 0.01	26.14 2.49 0.00	28.04 2.18 -5.00	22.47 1.97 -2.75	20.87 2.07 0.01	25.88 2.39 0.00
ASTORIA_EAST_ENERGY_CC2 323582	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.26 -4.04	4.43 0.31 0.00	5.04 0.23 -1.84	15.31 1.10 0.00	22.50 1.83 0.00	20.12 1.71 0.00	21.75 1.89 0.00	22.09 2.06 0.00	21.77 2.03 0.00	20.18 1.98 0.01	22.87 2.24 0.01	21.39 2.13 0.00	22.52 2.21 0.00	22.83 2.19 0.01	25.67 2.43 0.00	25.78 2.39 0.01	26.14 2.49 0.00	28.04 2.18 -5.00	22.46 1.97 -2.75	20.87 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT2_I 24094	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00

ASTORIA_GT2_2 24095	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT2_3 24096	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT2_4 24097	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT3_1 24098	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT3_2 24099	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT3_3 24100	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT3_4 24101	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00	20.13 1.71 0.00	21.75 1.89 0.00	22.10 2.07 0.00	21.78 2.04 0.00	20.18 1.98 0.01	22.88 2.25 0.01	21.40 2.14 0.00	22.53 2.22 0.00	22.84 2.20 0.01	25.68 2.44 0.00	25.80 2.41 0.01	26.15 2.50 0.00	28.04 2.19 -5.00	22.47 1.98 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
ASTORIA_GT4_1 24102	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.70 0.27 -4.04	4.43 0.32 0.00	5.04 0.24 -1.84	15.31 1.10 0.00	22.50 1.84 0.00																

BARRETT_IC_1 23704	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	34.43 2.76 -8.02	75.87 2.45 -52.57	39.36 2.14 -19.48	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_10 23701	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	31.11 2.76 -4.70	55.17 2.45 -31.87	36.15 2.14 -16.26	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_11 23702	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	31.11 2.76 -4.70	55.17 2.45 -31.87	36.15 2.14 -16.26	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_12 23703	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	31.11 2.76 -4.70	55.17 2.45 -31.87	36.15 2.14 -16.26	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_2 23705	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	34.43 2.76 -8.02	75.87 2.45 -52.57	39.36 2.14 -19.48	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_3 23706	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	34.43 2.76 -8.02	75.87 2.45 -52.57	39.36 2.14 -19.48	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_4 23707	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0.29 -1.84	15.56 1.34 0.00	22.71 2.04 0.00	20.32 1.91 0.00	21.92 2.06 0.00	22.59 2.30 -0.26	23.22 2.21 -1.26	20.30 2.09 0.00	22.97 2.33 0.00	21.48 2.22 0.00	25.01 2.35 -2.35	22.95 2.31 0.00	38.36 2.61 -12.52	26.07 2.67 0.00	34.43 2.76 -8.02	75.87 2.45 -52.57	39.36 2.14 -19.48	21.01 2.20 0.00	26.11 2.62 0.00
BARRETT_IC_5 23708	7.86 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.76 0.33 -4.04	4.51 0.39 0.00	5.10 0																		

BAYONEEC___CTG10 323750	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG2 323683	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG3 323684	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG4 323685	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG5 323686	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG6 323687	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG7 323688	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG8 323689	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BAYONEEC___CTG9 323749	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.91 2.27 0.00	21.43 2.17 0.00	22.55 2.24 0.00	22.89 2.25 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.12 2.27 -5.00	22.49 2.00 -2.75	20.91 2.09 0.00	25.91 2.43 0.00
BEACON___LESR 323632	10.57 -0.09 -12.10	2.45 -0.02 -2.84	21.17 -0.04 -21.79	8.79 0.22 -5.17	4.36 0.24 0.00	5.50 0.18 -2.35	14.99 0.78 0.00	21.76 1.10 0.00	19.42 1.00 0.00	20.87 1.01 0.00	21.17 1.14 0.00	20.92 1.18 0.00	19.28 1.08 0.00	21.87 1.23 0.00	20.39 1.12 0.00	21.42 1.11 0.00	21.87 1.22 0.00	24.55 1.32 0.00	24.90 1.50 0.00	25.27 1.62 0.00	28.77 1.49 -6.43	22.48 1.20 -3.54	20.10 1.29 0.00	24.99 1.50 0.00
BEAVER RIVER___HYD 24048	-1.38 0.06 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.25 -0.15 0.00	3.96 -0.16 0.00	2.87 -0.10 0.00	13.90 -0.31 0.00	20.23 -0.44 0.00	17.96 -0.46 0.00	19.32 -0.54 0.00	19.44 -0.60 0.00	19.16 -0.58 0.00	17.64 -0.57 0.00	20.01 -0.63 0.00	18.68 -0.58 0.00	19.71 -0.60 0.00	20.04 -0.61 0.00	22.59 -0.64 0.00	22.75 -0.65 0.00	23.00 -0.65 0.00	20.27 -0.58 0.00	17.00 -0.74 0.00	18.04 -0.77 0.00	22.55 -0.94 0.00
BEEBEE_GT_13 23619	-0.83 0.05 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.60 -0.05 -0.24	3.75 -0.14 0.22	2.99 -0.09 -0.11	-1.93 -0.29 15.85	-0.98 -0.30 21.34	6.32 -0.26 11.84	-3.74 -0.24 23.37	-6.28 -0.25 26.07	0.50 -0.57 18.67	-5.84 -0.55 23.49	2.71 -0.34 17.58	9.70 -0.57 9.00	8.61 -0.67 11.03	-9.93 -0.56 30.03	-4.61 -0.47 27.37	-2.14 -0.56 24.99	-3.79 -0.72 26.73	-2.37 -0.62 22.60	-3.05 -0.51 20.28	5.64 -0.67 12.51	1.84 -0.90 20.75
BETHLEHEM___GRP 23843	10.68 -0.07 -12.19	2.48 -0.02 -2.86	21.35 -0.03 -21.95	8.79 0.18 -5.21	4.32 0.21 0.00	5.48 0.14 -2.37	14.86 0.64 0.00	21.58 0.91 0.00	19.19 0.78 0.00	20.67 0.81 0.00	20.88 0.85 0.00	20.65 0.91 0.00	19.10 0.89 0.00	21.67 1.04 0.00	20.23 0.96 0.00	21.15 0.84 0.00	21.51 0.86 0.00	24.17 0.93 0.00	24.45 1.05 0.00	24.81 1.15 0.00	28.38 1.05 -6.48	22.16 0.86 -3.57	19.70 0.89 0.00	24.64 1.15 0.00
BETHLEHEM___GS1 323560	10.68 -0.07 -12.19	2.48 -0.02 -2.86	21.35 -0.03 -21.95	8.79 0.18 -5.21	4.32 0.21 0.00	5.48 0.14 -2.37	14.86 0.64 0.00	21.58 0.91 0.00	19.19 0.78 0.00	20.67 0.81 0.00	20.88 0.85 0.00	20.65 0.91 0.00	19.10 0.89 0.00	21.67 1.04 0.00	20.23 0.96 0.00	21.15 0.84 0.00	21.51 0.86 0.00	24.17 0.93 0.00	24.45 1.05 0.00	24.81 1.15 0.00	28.38 1.05 -6.48	22.16 0.86 -3.57	19.70 0.89 0.00	24.64 1.15 0.00
BETHLEHEM___GS2 323561	10.68 -0.07 -12.19	2.48 -0.02 -2.86	21.35 -0.03 -21.95	8.79 0.18 -5.21	4.32 0.21 0.00	5.48 0.14 -2.37	14.86 0.64 0.00	21.58 0.91 0.00	19.19 0.78 0.00	20.67 0.81 0.00	20.88 0.85 0.00	20.65 0.91 0.00	19.10 0.89 0.00	21.67 1.04 0.00	20.23 0.96 0.00	21.15 0.84 0.00	21.51 0.86 0.00	24.17 0.93 0.00	24.45 1.05 0.00	24.81 1.15 0.00	28.38 1.05 -6.48	22.16 0.86 -3.57	19.70 0.89 0.00	24.64 1.15 0.00

BETHLEHEM___GS3 323562	10.68 -0.07 -12.19	2.48 -0.02 -2.86	21.35 -0.03 -21.95	8.79 0.18 -5.21	4.32 0.21 0.00	5.48 0.14 -2.37	14.86 0.64 0.00	21.58 0.91 0.00	19.19 0.78 0.00	20.67 0.81 0.00	20.88 0.85 0.00	20.65 0.91 0.00	19.10 0.89 0.00	21.67 1.04 0.00	20.23 0.96 0.00	21.15 0.84 0.00	21.51 0.86 0.00	24.17 0.93 0.00	24.45 1.05 0.00	24.81 1.15 0.00	28.38 1.05 -6.48	22.16 0.86 -3.57	19.70 0.89 0.00	24.64 1.15 0.00
BETHLEHEM___STEEL 23779	-0.69 0.05 -0.71	-0.20 0.00 -0.17	0.70 0.01 -1.27	3.69 0.00 -0.30	3.82 -0.14 0.16	3.00 -0.11 -0.14	2.94 -0.29 10.98	14.97 -0.26 5.44	30.73 -0.18 -12.50	3.28 -0.22 16.36	1.56 -0.23 18.25	5.97 -0.71 13.07	1.08 -0.69 16.44	7.99 -0.34 12.30	12.24 -0.72 6.30	11.71 -0.92 7.69	-1.04 -0.71 20.98	3.50 -0.61 19.13	5.16 -0.78 17.46	4.00 -1.00 18.65	4.39 -0.88 15.58	3.01 -0.69 14.03	9.28 -0.83 8.71	7.86 -1.18 14.45
BETHPAGE_CC_5 323564	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.79 0.35 -4.04	4.54 0.42 0.00	5.12 0.31 -1.84	15.72 1.51 0.00	22.95 2.29 0.00	20.54 2.13 0.00	22.15 2.29 0.00	22.77 2.50 -0.25	22.80 2.42 -0.64	20.50 2.29 0.00	23.21 2.57 0.00	21.70 2.43 0.00	25.24 2.58 -2.35	23.21 2.56 0.00	38.67 2.92 -12.52	26.37 2.96 0.00	29.97 3.06 -3.26	46.43 2.71 -22.87	34.97 2.36 -14.87	21.25 2.43 0.00	26.32 2.83 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	-0.69 0.04 -0.71	-0.20 0.00 -0.17	0.70 0.00 -1.27	3.71 0.01 -0.30	3.83 -0.13 0.16	3.02 -0.09 -0.14	3.01 -0.21 11.00	15.55 -0.14 4.98	31.92 -0.07 -13.57	3.37 -0.10 16.40	1.65 -0.10 18.28	6.07 -0.58 13.09	1.16 -0.57 16.47	8.10 -0.21 12.33	12.36 -0.60 6.31	11.89 -0.77 7.65	-0.79 -0.56 20.87	3.76 -0.45 19.02	5.41 -0.63 17.37	4.26 -0.84 18.55	4.61 -0.75 15.49	3.21 -0.57 13.96	9.45 -0.69 8.67	8.09 -1.02 14.38
BINGHAMTON___COGEN 23790	-0.09 -0.03 -1.38	-0.06 -0.01 -0.33	1.90 -0.02 -2.49	4.10 0.11 -0.59	4.21 0.10 0.00	3.31 0.07 -0.27	14.65 0.43 0.00	21.73 0.68 -0.38	19.89 0.64 -0.84	20.56 0.70 0.00	20.74 0.71 0.00	20.36 0.62 0.00	18.76 0.55 0.00	21.35 0.72 0.00	19.84 0.57 0.00	20.87 0.56 0.00	21.30 0.65 0.00	23.95 0.71 0.00	24.07 0.67 0.00	24.33 0.67 0.00	22.18 0.60 -0.73	18.73 0.59 -0.40	19.42 0.60 0.00	24.10 0.61 0.00
BLACK RIVER___HYD 24047	-1.38 0.06 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.25 -0.15 0.00	3.95 -0.16 0.00	2.89 -0.09 0.00	14.03 -0.18 0.00	20.44 -0.23 0.00	18.11 -0.30 0.00	19.49 -0.38 0.00	19.58 -0.45 0.00	19.30 -0.44 0.00	17.77 -0.44 0.00	20.16 -0.48 0.00	18.81 -0.45 0.00	19.84 -0.47 0.00	20.18 -0.47 0.00	22.75 -0.49 0.00	22.90 -0.50 0.00	23.15 -0.50 0.00	20.42 -0.43 0.00	16.98 -0.76 0.00	18.07 -0.74 0.00	22.63 -0.86 0.00
BLISS_WT_PWR 323608	-0.72 -0.01 -0.73	-0.21 -0.01 -0.17	0.72 -0.02 -1.32	3.83 0.12 -0.31	3.97 -0.01 0.14	3.09 -0.03 -0.14	4.60 0.13 9.75	16.52 0.43 4.58	30.50 0.43 -11.66	5.70 0.36 14.52	4.13 0.30 16.19	7.78 -0.36 11.60	3.25 -0.36 14.60	9.83 0.11 10.92	13.36 -0.31 5.59	12.26 -0.86 7.19	0.54 -0.48 19.63	4.86 -0.48 17.90	6.09 -0.98 16.34	5.10 -1.10 17.45	5.24 -1.06 14.54	3.94 -0.69 13.11	9.83 -0.83 8.15	8.63 -1.34 13.52
BLUE_CIRC_CHEM_DRP 24182	10.49 -0.07 -12.01	2.43 -0.02 -2.82	21.01 -0.03 -21.62	8.71 0.18 -5.13	4.33 0.21 0.00	5.45 0.15 -2.33	14.90 0.68 0.00	21.65 0.98 0.00	19.26 0.84 0.00	20.75 0.89 0.00	20.96 0.93 0.00	20.71 0.97 0.00	19.15 0.95 0.00	21.73 1.10 0.00	20.30 1.03 0.00	21.32 1.01 0.00	21.66 1.01 0.00	24.35 1.12 0.00	24.63 1.23 0.00	24.99 1.33 0.00	28.44 1.21 -6.38	22.23 0.99 -3.51	19.83 1.02 0.00	24.71 1.22 0.00
BOC_GAS_DRP 24189	10.71 -0.07 -12.22	2.48 -0.02 -2.87	21.39 -0.03 -22.00	8.79 0.17 -5.22	4.31 0.20 0.00	5.49 0.14 -2.37	14.84 0.62 0.00	21.58 0.91 0.00	19.21 0.79 0.00	20.71 0.84 0.00	20.93 0.89 0.00	20.66 0.92 0.00	19.11 0.91 0.00	21.68 1.04 0.00	20.25 0.98 0.00	21.28 0.97 0.00	21.62 0.97 0.00	24.30 1.07 0.00	24.57 1.17 0.00	24.91 1.26 0.00	28.48 1.14 -6.49	22.24 0.93 -3.57	19.78 0.96 0.00	24.63 1.14 0.00
BORALEX_4TH_BRANCH 23824	10.72 -0.10 -12.26	2.49 -0.02 -2.88	21.46 -0.04 -22.08	8.87 0.24 -5.24	4.39 0.28 0.00	5.55 0.20 -2.38	15.11 0.90 0.00	21.84 1.18 0.00	19.41 0.99 0.00	20.87 1.00 0.00	21.04 1.01 0.00	20.88 1.14 0.00	19.32 1.11 0.00	21.94 1.31 0.00	20.51 1.24 0.00	21.63 1.32 0.00	22.01 1.36 0.00	24.72 1.49 0.00	25.14 1.74 0.00	25.55 1.90 0.00	29.12 1.75 -6.52	22.81 1.49 -3.58	20.35 1.54 0.00	25.22 1.73 0.00
BOWLINE___1 23526	7.12 -0.11 -8.67	1.64 -0.02 -2.04	15.00 -0.04 -15.62	7.33 0.23 -3.71	4.38 0.27 0.00	4.85 0.19 -1.68	15.12 0.91 0.00	22.12 1.45 0.00	19.80 1.38 0.00	21.39 1.53 0.00	21.69 1.66 0.00	21.35 1.61 0.00	19.75 1.55 0.00	22.40 1.76 0.00	20.96 1.70 0.00	22.08 1.77 0.00	22.43 1.78 0.00	25.25 2.01 0.00	25.44 2.04 0.00	25.74 2.09 0.00	27.33 1.88 -4.59	21.91 1.65 -2.53	20.49 1.68 0.00	25.39 1.90 0.00
BOWLINE___2 23595	7.13 -0.11 -8.68	1.64 -0.02 -2.04	15.00 -0.04 -15.62	7.34 0.23 -3.71	4.38 0.27 0.00	4.85 0.19 -1.69	15.12 0.91 0.00	22.12 1.45 0.00	19.80 1.38 0.00	21.39 1.53 0.00	21.69 1.66 0.00	21.35 1.61 0.00	19.75 1.55 0.00	22.40 1.77 0.00	20.96 1.70 0.00	22.08 1.77 0.00	22.43 1.79 0.00	25.25 2.02 0.00	25.44 2.04 0.00	25.74 2.09 0.00	27.33 1.89 -4.60	21.92 1.65 -2.53	20.50 1.69 0.00	25.39 1.90 0.00
BROOKHAVEN___DRP 24191	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.36 -1.84	15.97 1.75 0.00	23.24 2.57 0.00	20.78 2.36 0.00	22.30 2.44 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.37 0.00	23.30 2.66 0.00	21.82 2.55 0.00	25.38 2.72 -2.35	23.41 2.76 0.00	38.85 3.10 -12.52	26.49 3.08 0.00	29.84 3.22 -2.96	44.80 2.92 -21.03	34.87 2.55 -14.58	21.52 2.70 -0.01	26.63 3.14 0.00
BROOKLYN_NAVY_YARD 23515	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.71 0.28 -4.04	4.44 0.32 0.00	5.04 0.24 -1.83	15.36 1.14 0.00	22.49 1.82 0.00	20.17 1.75 0.00	21.78 1.92 0.00	22.05 2.02 0.00	21.73 1.99 0.00	20.15 1.94 0.00	22.85 2.21 0.00	21.38 2.11 0.00	22.49 2.18 0.00	22.84 2.19 0.00	25.64 2.41 0.00	25.81 2.42 0.02	26.12 2.48 0.01	28.05 2.20 -4.99	22.45 1.97 -2.75	20.88 2.07 0.00	25.90 2.41 0.00
BROOKLYN___ARMY_DRP 323595	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00

BROOME_2_LFGE 323671	-0.09 -0.03 -1.38	-0.06 -0.01 -0.33	1.90 -0.02 -2.49	4.10 0.11 -0.59	4.21 0.10 0.00	3.31 0.07 -0.27	14.65 0.43 0.00	21.73 0.68 -0.38	19.89 0.64 -0.84	20.56 0.70 0.00	20.74 0.71 0.00	20.36 0.62 0.00	18.76 0.55 0.00	21.35 0.72 0.00	19.84 0.57 0.00	20.87 0.56 0.00	21.30 0.65 0.00	23.95 0.71 0.00	24.07 0.67 0.00	24.33 0.67 0.00	22.18 0.60 -0.73	18.73 0.59 -0.40	19.42 0.60 0.00	24.10 0.61 0.00
BROOME___LFGE 323600	-0.09 -0.03 -1.38	-0.06 -0.01 -0.33	1.90 -0.02 -2.49	4.10 0.11 -0.59	4.21 0.10 0.00	3.31 0.07 -0.27	14.65 0.43 0.00	21.73 0.68 -0.38	19.89 0.64 -0.84	20.56 0.70 0.00	20.74 0.71 0.00	20.36 0.62 0.00	18.76 0.55 0.00	21.35 0.72 0.00	19.84 0.57 0.00	20.87 0.56 0.00	21.30 0.65 0.00	23.95 0.71 0.00	24.07 0.67 0.00	24.33 0.67 0.00	22.18 0.60 -0.73	18.73 0.59 -0.40	19.42 0.60 0.00	24.10 0.61 0.00
BURROWS___LYONSDAL 23803	-1.43 0.01 0.00	-0.36 0.00 0.00	-0.57 0.00 0.00	3.38 -0.02 0.00	4.10 -0.02 0.00	2.97 0.00 0.00	14.34 0.13 0.00	20.89 0.22 0.00	18.56 0.14 0.00	19.98 0.12 0.00	20.11 0.08 0.00	19.81 0.07 0.00	18.24 0.04 0.00	20.70 0.06 0.00	19.31 0.05 0.00	20.36 0.05 0.00	20.71 0.06 0.00	23.34 0.11 0.00	23.51 0.11 0.00	23.78 0.13 0.00	20.97 0.12 0.00	17.71 -0.03 0.00	18.74 -0.07 0.00	23.38 -0.11 0.00
CAITHNESS_CC_1 323624	7.83 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.59 0.47 0.00	5.16 0.35 -1.84	15.92 1.71 0.00	23.18 2.52 0.00	20.73 2.31 0.00	22.27 2.41 0.00	22.86 2.58 -0.25	22.81 2.48 -0.59	20.56 2.35 0.00	23.27 2.64 0.00	21.80 2.53 0.00	25.36 2.70 -2.35	23.37 2.72 0.00	38.82 3.07 -12.52	26.46 3.06 0.00	29.81 3.19 -2.96	44.76 2.88 -21.02	34.85 2.53 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
CALPINE BETH_PAGE_GT4 24209	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.79 0.35 -4.04	4.53 0.42 0.00	5.12 0.31 -1.84	15.71 1.50 0.00	22.94 2.27 0.00	20.53 2.12 0.00	22.14 2.28 0.00	22.77 2.49 -0.25	22.82 2.41 -0.66	20.49 2.28 0.00	23.20 2.57 0.00	21.67 2.41 0.00	25.20 2.54 -2.35	23.16 2.51 0.00	38.61 2.86 -12.52	26.31 2.91 0.00	30.11 3.00 -3.47	47.68 2.65 -24.18	35.13 2.32 -15.07	21.23 2.42 0.00	26.31 2.82 0.00
CALPINE_BETH_PAGE_GT_4 323586	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.79 0.35 -4.04	4.53 0.42 0.00	5.12 0.31 -1.84	15.71 1.50 0.00	22.94 2.27 0.00	20.53 2.12 0.00	22.14 2.28 0.00	22.77 2.49 -0.25	22.82 2.41 -0.66	20.49 2.28 0.00	23.20 2.57 0.00	21.67 2.41 0.00	25.20 2.54 -2.35	23.16 2.51 0.00	38.61 2.86 -12.52	26.31 2.91 0.00	30.11 3.00 -3.47	47.68 2.65 -24.18	35.13 2.32 -15.07	21.23 2.42 0.00	26.31 2.82 0.00
CALPINE_BP_GT1 23823	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.79 0.35 -4.04	4.53 0.42 0.00	5.12 0.31 -1.84	15.71 1.50 0.00	22.94 2.27 0.00	20.53 2.12 0.00	22.14 2.28 0.00	22.77 2.49 -0.25	22.82 2.41 -0.66	20.49 2.28 0.00	23.20 2.57 0.00	21.67 2.41 0.00	25.20 2.54 -2.35	23.16 2.51 0.00	38.61 2.86 -12.52	26.31 2.91 0.00	30.11 3.00 -3.47	47.68 2.65 -24.18	35.13 2.32 -15.07	21.23 2.42 0.00	26.31 2.82 0.00
CALSPAN___DRP 24200	-0.69 0.05 -0.71	-0.20 0.00 -0.17	0.70 0.01 -1.27	3.69 0.00 -0.30	3.82 -0.14 0.16	3.00 -0.11 -0.14	2.94 -0.29 10.98	14.97 -0.26 5.44	30.73 -0.18 -12.50	3.28 -0.22 16.36	1.56 -0.23 18.25	5.97 -0.71 13.07	1.08 -0.69 16.44	7.99 -0.34 12.30	12.24 -0.72 6.30	11.71 -0.92 7.69	-1.04 -0.71 20.98	3.50 -0.61 19.13	5.16 -0.78 17.46	4.00 -1.00 18.65	4.39 -0.88 15.58	3.01 -0.69 14.03	9.28 -0.83 8.71	7.86 -1.18 14.45
CANDIGU_WT_PWR 323617	-0.50 -0.01 -0.95	-0.15 -0.01 -0.22	1.12 -0.02 -1.72	3.92 0.11 -0.41	4.12 0.05 0.04	3.19 0.03 -0.18	11.60 0.33 2.95	20.32 0.59 0.94	23.53 0.59 -4.52	16.11 0.62 4.38	15.76 0.60 4.87	16.56 0.31 3.49	14.08 0.26 4.39	17.95 0.59 3.28	17.88 0.30 1.68	18.39 0.16 2.08	15.28 0.32 5.69	18.40 0.36 5.19	18.88 0.22 4.74	18.68 0.08 5.05	17.07 0.03 3.81	14.23 0.06 3.57	16.55 0.09 2.35	19.42 -0.17 3.90
CARR STREET_E__SYR 24060	-1.11 0.01 -0.33	-0.29 0.00 -0.08	0.02 0.00 -0.60	3.55 0.00 -0.14	4.11 -0.01 0.00	3.04 0.00 -0.06	14.28 0.06 0.00	20.78 0.11 0.00	18.50 0.08 0.00	19.95 0.09 0.00	20.11 0.07 0.00	19.76 0.02 0.00	18.21 0.00 0.00	20.66 0.02 0.00	19.25 -0.01 0.00	20.28 -0.02 0.00	20.65 -0.01 0.00	23.22 -0.01 0.00	23.36 -0.04 0.00	23.60 -0.05 0.00	20.98 -0.05 -0.18	17.82 -0.02 -0.10	18.77 -0.04 0.00	23.47 -0.02 0.00
CARTHAGE___PAPER 23857	-1.38 0.06 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.25 -0.15 0.00	3.95 -0.16 0.00	2.88 -0.09 0.00	13.97 -0.24 0.00	20.35 -0.32 0.00	18.04 -0.37 0.00	19.42 -0.45 0.00	19.52 -0.52 0.00	19.24 -0.50 0.00	17.71 -0.49 0.00	20.09 -0.54 0.00	18.76 -0.50 0.00	19.79 -0.52 0.00	20.12 -0.53 0.00	22.69 -0.55 0.00	22.84 -0.56 0.00	23.09 -0.56 0.00	20.35 -0.50 0.00	16.98 -0.76 0.00	18.05 -0.76 0.00	22.59 -0.90 0.00
CE_DUNWOOD___DRP 24194	7.79 -0.12 -9.36	1.80 -0.03 -2.20	16.23 -0.05 -16.85	7.66 0.26 -4.00	4.42 0.30 0.00	5.01 0.22 -1.82	15.27 1.05 0.00	22.33 1.67 0.00	19.99 1.58 0.00	21.60 1.74 0.00	21.91 1.88 0.00	21.58 1.84 0.00	19.98 1.77 0.00	22.66 2.02 0.00	21.20 1.93 0.00	22.33 2.02 0.00	22.68 2.03 0.00	25.51 2.28 0.00	25.71 2.31 0.00	26.02 2.37 0.00	27.92 2.11 -4.96	22.31 1.84 -2.73	20.71 1.89 0.00	25.66 2.17 0.00
CE_MILLWOOD___DRP 24193	7.70 -0.12 -9.26	1.78 -0.03 -2.17	16.05 -0.04 -16.67	7.60 0.25 -3.96	4.40 0.29 0.00	4.98 0.21 -1.80	15.21 1.00 0.00	22.25 1.59 0.00	19.91 1.50 0.00	21.51 1.65 0.00	21.82 1.79 0.00	21.49 1.75 0.00	19.90 1.69 0.00	22.56 1.92 0.00	21.11 1.84 0.00	22.24 1.93 0.00	22.59 1.94 0.00	25.41 2.17 0.00	25.60 2.20 0.00	25.92 2.27 0.00	27.78 2.03 -4.90	22.20 1.77 -2.70	20.63 1.82 0.00	25.56 2.08 0.00
CE_NYC2_DRP 24202	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.40 1.18 0.00	22.57 1.90 0.00	20.22 1.81 0.00	21.86 2.00 0.00	22.19 2.16 0.00	21.86 2.11 0.00	20.27 2.05 -0.01	22.97 2.33 0.00	21.50 2.23 -0.01	22.62 2.31 0.00	22.96 2.31 0.00	25.81 2.57 0.00	25.96 2.56 0.00	26.30 2.64 0.00	28.17 2.32 -5.00	22.55 2.06 -2.76	20.98 2.16 0.00	26.00 2.51 0.00
CE_NYC_DRP 24195	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.40 1.19 0.00	22.55 1.89 0.00	20.21 1.80 0.00	21.83 1.97 0.00	22.15 2.12 0.00	21.81 2.07 0.00	20.22 2.01 0.00	22.92 2.29 0.00	21.45 2.18 0.00	22.57 2.26 0.00	22.92 2.28 0.00	25.76 2.52 0.00	25.94 2.54 0.00	26.26 2.60 0.00	28.15 2.30 -5.00	22.52 2.03 -2.75	20.92 2.11 0.00	25.95 2.46 0.00

CHAFFEE___LFGE 323603	-0.69 0.03 -0.72	-0.20 0.00 -0.17	0.71 0.00 -1.29	3.74 0.03 -0.31	3.86 -0.10 0.15	3.03 -0.08 -0.14	3.69 -0.14 10.38	15.64 -0.01 5.02	30.55 0.05 -12.09	4.40 0.01 15.47	2.77 -0.01 17.25	6.86 -0.53 12.35	2.13 -0.53 15.55	8.86 -0.14 11.63	12.76 -0.55 5.95	12.04 -0.83 7.44	-0.27 -0.59 20.33	4.22 -0.49 18.53	5.78 -0.71 16.92	4.67 -0.91 18.07	4.96 -0.82 15.07	3.54 -0.61 13.59	9.63 -0.75 8.44	8.38 -1.11 14.00
CHATEAUG_WT_PWR 323614	-1.41 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.29 -0.11 0.00	4.03 -0.08 0.00	2.90 -0.07 0.00	13.87 -0.35 0.00	20.17 -0.49 0.00	17.99 -0.43 0.00	19.41 -0.45 0.00	19.51 -0.52 0.00	19.30 -0.44 0.00	17.80 -0.41 0.00	20.20 -0.43 0.00	18.89 -0.37 0.00	19.95 -0.35 0.00	20.32 -0.33 0.00	22.89 -0.35 0.00	23.07 -0.34 0.00	23.16 -0.49 0.00	20.24 -0.61 0.00	16.99 -0.75 0.00	18.15 -0.67 0.00	22.81 -0.68 0.00
CHAT_HIGH_FALL_HYD 323578	-1.40 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.28 -0.12 0.00	4.02 -0.10 0.00	2.90 -0.08 0.00	13.83 -0.39 0.00	20.11 -0.55 0.00	17.94 -0.47 0.00	19.36 -0.51 0.00	19.45 -0.58 0.00	19.25 -0.49 0.00	17.75 -0.46 0.00	20.14 -0.50 0.00	18.83 -0.43 0.00	19.89 -0.42 0.00	20.25 -0.40 0.00	22.82 -0.42 0.00	22.99 -0.41 0.00	23.09 -0.56 0.00	20.19 -0.66 0.00	16.95 -0.79 0.00	18.12 -0.70 0.00	22.76 -0.73 0.00
CHAUTAUQUA___LFGE 323629	-0.72 -0.01 -0.73	-0.21 -0.01 -0.17	0.72 -0.02 -1.32	3.85 0.14 -0.31	3.99 0.02 0.14	3.11 0.00 -0.14	4.16 0.18 10.23	16.11 0.46 5.02	30.67 0.50 -11.75	5.19 0.52 15.20	3.60 0.51 16.94	7.69 0.08 12.13	2.97 0.03 15.27	9.78 0.57 11.42	13.48 0.06 5.85	12.92 -0.14 7.25	0.93 0.10 19.81	5.33 0.16 18.06	6.91 -0.01 16.49	5.92 -0.13 17.60	6.08 -0.11 14.66	4.48 -0.04 13.22	10.43 -0.16 8.22	9.38 -0.48 13.63
CH_MIDHUDSON___DRP 24192	8.65 -0.12 -10.22	2.00 -0.03 -2.40	17.77 -0.05 -18.40	8.03 0.26 -4.37	4.43 0.31 0.00	5.18 0.23 -1.98	15.30 1.08 0.00	22.37 1.70 0.00	20.01 1.59 0.00	21.61 1.75 0.00	21.90 1.87 0.00	21.57 1.82 0.00	19.96 1.76 0.00	22.66 2.02 0.00	21.19 1.92 0.00	22.33 2.02 0.00	22.69 2.04 0.00	25.53 2.29 0.00	25.76 2.36 0.00	26.09 2.43 0.00	28.45 2.18 -5.42	22.59 1.87 -2.98	20.73 1.92 0.00	25.67 2.18 0.00
CH_MISC_IPPS 23765	8.09 -0.12 -9.65	1.87 -0.03 -2.27	16.76 -0.05 -17.38	7.79 0.27 -4.12	4.43 0.32 0.00	5.08 0.23 -1.87	15.33 1.12 0.00	22.43 1.76 0.00	20.06 1.64 0.00	21.67 1.81 0.00	21.96 1.93 0.00	21.62 1.88 0.00	20.01 1.80 0.00	22.71 2.07 0.00	21.25 1.98 0.00	22.39 2.08 0.00	22.75 2.10 0.00	25.60 2.37 0.00	25.82 2.42 0.00	26.14 2.48 0.00	28.19 2.23 -5.12	22.47 1.92 -2.81	20.77 1.96 0.00	25.71 2.22 0.00
CH_RES_BVR_FALLS 23983	-1.66 0.02 0.24	-0.42 0.00 0.06	-1.00 0.01 0.43	3.22 -0.08 0.10	4.03 -0.08 0.00	2.87 -0.05 0.05	13.96 -0.25 0.00	20.29 -0.38 0.00	18.08 -0.34 0.00	19.50 -0.36 0.00	19.65 -0.38 0.00	19.40 -0.35 0.00	17.96 -0.24 0.00	20.41 -0.23 0.00	19.06 -0.21 0.00	20.11 -0.20 0.00	20.44 -0.21 0.00	23.00 -0.23 0.00	23.17 -0.23 0.00	23.39 -0.26 0.00	20.41 -0.27 0.16	17.31 -0.34 0.09	18.48 -0.34 0.00	23.19 -0.30 0.00
CH_RES_NIAGARA 23895	-0.66 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.53 -0.15 -0.29	3.62 -0.32 0.17	2.87 -0.24 -0.13	0.97 -0.98 12.27	2.58 -1.30 16.79	7.53 -1.13 9.76	0.63 -1.17 18.07	-1.30 -1.19 20.15	3.66 -1.66 14.43	-1.51 -1.56 18.16	5.69 -1.36 13.58	10.66 -1.65 6.95	9.94 -1.87 8.51	-4.27 -1.71 23.21	0.43 -1.65 21.16	2.31 -1.78 19.31	0.97 -2.04 20.64	1.75 -1.81 17.30	0.70 -1.47 15.57	7.51 -1.66 9.64	5.39 -2.10 16.00
CH_RES_SYRACUSE 23985	-1.05 0.00 -0.39	-0.28 0.00 -0.09	0.13 0.00 -0.71	3.59 0.02 -0.17	4.13 0.01 0.00	3.06 0.01 -0.08	14.33 0.12 0.00	20.85 0.19 0.00	18.56 0.14 0.00	20.00 0.14 0.00	20.16 0.13 0.00	19.81 0.07 0.00	18.25 0.04 0.00	20.71 0.07 0.00	19.29 0.03 0.00	20.33 0.02 0.00	20.69 0.04 0.00	23.27 0.04 0.00	23.42 0.02 0.00	23.67 0.01 0.00	21.08 0.02 -0.21	17.90 0.04 -0.11	18.84 0.03 0.00	23.56 0.07 0.00
CLINTON_WT_PWR 323605	-1.41 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.29 -0.11 0.00	4.03 -0.08 0.00	2.90 -0.07 0.00	13.87 -0.35 0.00	20.17 -0.49 0.00	17.99 -0.43 0.00	19.41 -0.45 0.00	19.51 -0.52 0.00	19.30 -0.44 0.00	17.80 -0.41 0.00	20.20 -0.43 0.00	18.89 -0.37 0.00	19.95 -0.35 0.00	20.32 -0.33 0.00	22.89 -0.35 0.00	23.07 -0.34 0.00	23.16 -0.49 0.00	20.24 -0.61 0.00	16.99 -0.75 0.00	18.15 -0.67 0.00	22.81 -0.68 0.00
CLINTON___LFGE 323618	-1.42 0.02 0.00	-0.36 0.01 0.00	-0.57 0.01 0.00	3.32 -0.08 0.00	4.07 -0.04 0.00	2.93 -0.05 0.00	14.01 -0.20 0.00	20.41 -0.26 0.00	18.20 -0.22 0.00	19.64 -0.22 0.00	19.73 -0.30 0.00	19.52 -0.22 0.00	18.00 -0.21 0.00	20.45 -0.18 0.00	19.12 -0.15 0.00	20.19 -0.11 0.00	20.59 -0.06 0.00	23.19 -0.05 0.00	23.40 -0.01 0.00	23.49 -0.16 0.00	20.55 -0.30 0.00	17.22 -0.52 0.00	18.37 -0.44 0.00	23.05 -0.43 0.00
COLONIE_LFGE___ 323577	10.89 -0.08 -12.42	2.53 -0.02 -2.91	21.75 -0.03 -22.36	8.91 0.21 -5.30	4.36 0.25 0.00	5.56 0.18 -2.41	15.04 0.83 0.00	21.80 1.13 0.00	19.36 0.94 0.00	20.84 0.98 0.00	21.03 1.00 0.00	20.82 1.08 0.00	19.24 1.04 0.00	21.86 1.22 0.00	20.41 1.14 0.00	21.49 1.18 0.00	21.88 1.23 0.00	24.58 1.35 0.00	24.94 1.54 0.00	25.31 1.66 0.00	28.96 1.51 -6.60	22.62 1.26 -3.63	20.09 1.28 0.00	24.94 1.45 0.00
COPENHAGEN_WT_PWR 323753	-1.38 0.06 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.24 -0.16 0.00	3.95 -0.17 0.00	2.88 -0.09 0.00	14.02 -0.19 0.00	20.43 -0.24 0.00	18.10 -0.32 0.00	19.48 -0.38 0.00	19.58 -0.45 0.00	19.30 -0.44 0.00	17.77 -0.44 0.00	20.16 -0.48 0.00	18.81 -0.45 0.00	19.84 -0.47 0.00	20.18 -0.47 0.00	22.73 -0.50 0.00	22.88 -0.52 0.00	23.13 -0.53 0.00	20.39 -0.47 0.00	16.87 -0.87 0.00	18.01 -0.81 0.00	22.60 -0.89 0.00
CORNELL_____ 23752	-0.47 -0.04 -1.01	-0.14 -0.01 -0.24	1.23 -0.02 -1.82	3.94 0.11 -0.43	4.24 0.10 -0.03	3.25 0.08 -0.20	16.54 0.49 -1.83	24.26 0.78 -2.81	21.25 0.71 -2.13	23.29 0.76 -2.67	23.75 0.75 -2.97	22.50 0.63 -2.12	21.46 0.57 -2.68	23.37 0.73 -2.00	20.88 0.59 -1.03	22.16 0.60 -1.25	24.79 0.68 -3.46	27.18 0.79 -3.15	27.04 0.75 -2.88	27.48 0.77 -3.06	24.67 0.69 -3.13	21.00 0.64 -2.62	20.85 0.61 -1.42	26.51 0.67 -2.36
COXSACKIE___GT 23611	9.17 -0.12 -10.73	2.12 -0.03 -2.52	18.70 -0.04 -19.32	8.25 0.26 -4.58	4.43 0.31 0.00	5.29 0.23 -2.08	15.34 1.13 0.00	22.41 1.74 0.00	19.99 1.58 0.00	21.55 1.69 0.00	21.78 1.75 0.00	21.48 1.74 0.00	19.87 1.66 0.00	22.71 2.07 0.00	21.20 1.94 0.00	22.22 1.91 0.00	22.49 1.84 0.00	25.35 2.12 0.00	25.63 2.23 0.00	26.00 2.35 0.00	28.66 2.12 -5.70	22.63 1.76 -3.13	20.59 1.78 0.00	25.51 2.02 0.00

CPV_VALLEY___CC1 323721	5.35 -0.09 -6.88	1.23 -0.02 -1.62	11.78 -0.03 -12.39	6.53 0.19 -2.94	4.34 0.22 0.00	4.47 0.16 -1.34	14.98 0.76 0.00	21.89 1.22 0.00	19.57 1.15 0.00	21.13 1.27 0.00	21.41 1.38 0.00	21.07 1.32 0.00	19.47 1.26 0.00	22.09 1.45 0.00	20.65 1.39 0.00	21.76 1.44 0.00	22.12 1.46 0.00	24.90 1.66 0.00	25.08 1.68 0.00	25.37 1.72 0.00	26.04 1.55 -3.65	21.13 1.38 -2.00	20.22 1.41 0.00	25.08 1.59 0.00
CPV_VALLEY___CC2 323722	5.35 -0.09 -6.88	1.23 -0.02 -1.62	11.78 -0.03 -12.39	6.53 0.19 -2.94	4.34 0.22 0.00	4.47 0.16 -1.34	14.98 0.76 0.00	21.89 1.22 0.00	19.57 1.15 0.00	21.13 1.27 0.00	21.41 1.38 0.00	21.07 1.32 0.00	19.47 1.26 0.00	22.09 1.45 0.00	20.65 1.39 0.00	21.76 1.44 0.00	22.12 1.46 0.00	24.90 1.66 0.00	25.08 1.68 0.00	25.37 1.72 0.00	26.04 1.55 -3.65	21.13 1.38 -2.00	20.22 1.41 0.00	25.08 1.59 0.00
CRESCENT___HYD 24018	10.89 -0.08 -12.42	2.53 -0.02 -2.91	21.75 -0.03 -22.36	8.91 0.21 -5.30	4.36 0.25 0.00	5.56 0.18 -2.41	15.04 0.83 0.00	21.80 1.13 0.00	19.36 0.94 0.00	20.84 0.98 0.00	21.03 1.00 0.00	20.82 1.08 0.00	19.24 1.04 0.00	21.86 1.22 0.00	20.41 1.14 0.00	21.49 1.18 0.00	21.88 1.23 0.00	24.58 1.35 0.00	24.94 1.54 0.00	25.31 1.66 0.00	28.96 1.51 -6.60	22.62 1.26 -3.63	20.09 1.28 0.00	24.94 1.45 0.00
CRUCIBLE_METL_DRP 24180	-1.05 0.00 -0.39	-0.28 0.00 -0.09	0.13 0.00 -0.71	3.59 0.02 -0.17	4.13 0.01 0.00	3.06 0.01 -0.08	14.33 0.12 0.00	20.85 0.19 0.00	18.56 0.14 0.00	20.00 0.14 0.00	20.16 0.13 0.00	19.81 0.07 0.00	18.25 0.04 0.00	20.71 0.07 0.00	19.29 0.03 0.00	20.33 0.02 0.00	20.69 0.04 0.00	23.27 0.04 0.00	23.42 0.02 0.00	23.67 0.01 0.00	21.08 0.02 -0.21	17.90 0.04 -0.11	18.84 0.03 0.00	23.56 0.07 0.00
DANC___LFGE 323619	-1.19 0.05 -0.21	-0.30 0.02 -0.05	-0.19 0.02 -0.37	3.37 -0.12 -0.09	3.98 -0.13 0.00	2.94 -0.07 -0.04	14.03 -0.19 0.00	20.40 -0.26 0.00	18.10 -0.31 0.00	19.50 -0.36 0.00	19.61 -0.42 0.00	19.30 -0.44 0.00	17.78 -0.43 0.00	20.17 -0.47 0.00	18.81 -0.45 0.00	19.84 -0.47 0.00	20.16 -0.49 0.00	22.70 -0.53 0.00	22.85 -0.55 0.00	23.10 -0.55 0.00	20.48 -0.48 -0.11	17.13 -0.67 -0.06	18.17 -0.64 0.00	22.78 -0.71 0.00
DANSKAMMER___1 23586	8.09 -0.12 -9.65	1.87 -0.03 -2.27	16.76 -0.05 -17.38	7.79 0.27 -4.12	4.43 0.32 0.00	5.08 0.23 -1.87	15.33 1.12 0.00	22.43 1.76 0.00	20.06 1.64 0.00	21.67 1.81 0.00	21.96 1.93 0.00	21.62 1.88 0.00	20.01 1.80 0.00	22.71 2.07 0.00	21.25 1.98 0.00	22.39 2.08 0.00	22.75 2.10 0.00	25.60 2.37 0.00	25.82 2.42 0.00	26.14 2.48 0.00	28.19 2.23 -5.12	22.47 1.92 -2.81	20.77 1.96 0.00	25.71 2.22 0.00
DANSKAMMER___2 23589	8.09 -0.12 -9.65	1.87 -0.03 -2.27	16.76 -0.05 -17.38	7.79 0.27 -4.12	4.43 0.32 0.00	5.08 0.23 -1.87	15.33 1.12 0.00	22.43 1.76 0.00	20.06 1.64 0.00	21.67 1.81 0.00	21.96 1.93 0.00	21.62 1.88 0.00	20.01 1.80 0.00	22.71 2.07 0.00	21.25 1.98 0.00	22.39 2.08 0.00	22.75 2.10 0.00	25.60 2.37 0.00	25.82 2.42 0.00	26.14 2.48 0.00	28.19 2.23 -5.12	22.47 1.92 -2.81	20.77 1.96 0.00	25.71 2.22 0.00
DANSKAMMER___3 23590	8.09 -0.12 -9.65	1.87 -0.03 -2.27	16.76 -0.05 -17.38	7.79 0.27 -4.12	4.43 0.32 0.00	5.08 0.23 -1.87	15.33 1.12 0.00	22.43 1.76 0.00	20.06 1.64 0.00	21.67 1.81 0.00	21.96 1.93 0.00	21.62 1.88 0.00	20.01 1.80 0.00	22.71 2.07 0.00	21.25 1.98 0.00	22.39 2.08 0.00	22.75 2.10 0.00	25.60 2.37 0.00	25.82 2.42 0.00	26.14 2.48 0.00	28.19 2.23 -5.12	22.47 1.92 -2.81	20.77 1.96 0.00	25.71 2.22 0.00
DANSKAMMER___4 23591	8.09 -0.12 -9.65	1.87 -0.03 -2.27	16.76 -0.05 -17.38	7.79 0.27 -4.12	4.43 0.32 0.00	5.08 0.23 -1.87	15.33 1.12 0.00	22.43 1.76 0.00	20.06 1.64 0.00	21.67 1.81 0.00	21.96 1.93 0.00	21.62 1.88 0.00	20.01 1.80 0.00	22.71 2.07 0.00	21.25 1.98 0.00	22.39 2.08 0.00	22.75 2.10 0.00	25.60 2.37 0.00	25.82 2.42 0.00	26.14 2.48 0.00	28.19 2.23 -5.12	22.47 1.92 -2.81	20.77 1.96 0.00	25.71 2.22 0.00
DANSKAMMER___DIESEL 23592	8.09 -0.12 -9.65	1.87 -0.03 -2.27	16.76 -0.05 -17.38	7.79 0.27 -4.12	4.43 0.32 0.00	5.08 0.23 -1.87	15.33 1.12 0.00	22.43 1.76 0.00	20.06 1.64 0.00	21.67 1.81 0.00	21.96 1.93 0.00	21.62 1.88 0.00	20.01 1.80 0.00	22.71 2.07 0.00	21.25 1.98 0.00	22.39 2.08 0.00	22.75 2.10 0.00	25.60 2.37 0.00	25.82 2.42 0.00	26.14 2.48 0.00	28.19 2.23 -5.12	22.47 1.92 -2.81	20.77 1.96 0.00	25.71 2.22 0.00
DASHVILLE___HYD 23610	8.23 -0.11 -9.78	1.90 -0.02 -2.30	16.99 -0.04 -17.61	7.81 0.23 -4.18	4.38 0.26 0.00	5.07 0.19 -1.90	15.14 0.93 0.00	22.15 1.48 0.00	19.82 1.40 0.00	21.42 1.56 0.00	21.70 1.67 0.00	21.37 1.63 0.00	19.78 1.57 0.00	22.69 2.05 0.00	21.24 1.98 0.00	22.27 1.96 0.00	22.47 1.82 0.00	25.29 2.06 0.00	25.50 2.10 0.00	25.84 2.19 0.00	27.99 1.96 -5.19	22.26 1.67 -2.85	20.51 1.70 0.00	25.39 1.90 0.00
DELAWARE___LFGE 323621	0.24 -0.05 -1.73	0.03 -0.01 -0.41	2.51 -0.02 -3.11	4.25 0.11 -0.74	4.23 0.12 0.00	3.40 0.09 -0.34	14.71 0.49 0.00	21.66 0.79 -0.20	19.53 0.73 -0.38	20.65 0.79 0.00	20.86 0.82 0.00	20.48 0.74 0.00	18.88 0.67 0.00	21.44 0.80 0.00	19.99 0.72 0.00	21.06 0.75 0.00	21.43 0.78 0.00	24.13 0.90 0.00	24.28 0.88 0.00	24.53 0.88 0.00	22.56 0.80 -0.92	19.09 0.85 -0.50	19.68 0.86 0.00	24.46 0.97 0.00
DOGLEVILLE___HYD 23807	-1.68 -0.05 0.19	-0.43 -0.01 0.05	-0.95 -0.02 0.35	3.44 0.12 0.08	4.26 0.15 0.00	3.05 0.12 0.04	14.86 0.65 0.00	21.61 0.94 0.00	19.23 0.82 0.00	20.67 0.81 0.00	20.84 0.81 0.00	20.58 0.84 0.00	19.07 0.87 0.00	21.68 1.04 0.00	20.20 0.93 0.00	21.24 0.93 0.00	21.67 1.02 0.00	24.38 1.14 0.00	24.67 1.27 0.00	25.00 1.34 0.00	21.95 1.20 0.10	18.69 1.00 0.06	19.74 0.93 0.00	24.45 0.96 0.00
DUNKIRK___1 23563	-0.72 -0.01 -0.73	-0.21 -0.01 -0.17	0.72 -0.02 -1.32	3.85 0.13 -0.31	3.99 0.02 0.15	3.11 0.00 -0.14	4.13 0.17 10.26	16.07 0.45 5.04	30.68 0.49 -11.78	5.12 0.51 15.25	3.54 0.50 17.00	7.64 0.07 12.17	2.91 0.02 15.32	9.72 0.54 11.46	13.44 0.05 5.87	12.90 -0.14 7.26	0.88 0.08 19.85	5.30 0.16 18.09	6.87 -0.01 16.52	5.88 -0.14 17.64	6.05 -0.11 14.69	4.45 -0.04 13.25	10.42 -0.15 8.23	9.36 -0.47 13.66
DUNKIRK___2 23564	-0.72 -0.01 -0.73	-0.21 -0.01 -0.17	0.72 -0.02 -1.32	3.85 0.13 -0.31	3.99 0.02 0.15	3.11 0.00 -0.14	4.13 0.17 10.26	16.07 0.45 5.04	30.68 0.49 -11.78	5.12 0.51 15.25	3.54 0.50 17.00	7.64 0.07 12.17	2.91 0.02 15.32	9.72 0.54 11.46	13.44 0.05 5.87	12.90 -0.14 7.26	0.88 0.08 19.85	5.30 0.16 18.09	6.87 -0.01 16.52	5.88 -0.14 17.64	6.05 -0.11 14.69	4.45 -0.04 13.25	10.42 -0.15 8.23	9.36 -0.47 13.66

DUNKIRK___3 23565	-0.70 0.01 -0.74	-0.20 -0.01 -0.17	0.73 -0.01 -1.32	3.80 0.09 -0.31	3.94 -0.03 0.15	3.08 -0.03 -0.14	3.92 0.05 10.34	15.76 0.24 5.14	30.44 0.29 -11.73	4.81 0.30 15.35	3.21 0.29 17.11	7.35 -0.14 12.25	2.61 -0.17 15.42	9.38 0.28 11.54	13.19 -0.17 5.91	12.69 -0.35 7.26	0.65 -0.14 19.86	5.08 -0.06 18.10	6.67 -0.21 16.52	5.65 -0.36 17.64	5.85 -0.31 14.69	4.28 -0.21 13.25	10.26 -0.31 8.23	9.20 -0.63 13.66
DUNKIRK___4 23566	-0.70 0.01 -0.74	-0.20 -0.01 -0.17	0.73 -0.01 -1.32	3.80 0.09 -0.31	3.94 -0.03 0.15	3.08 -0.03 -0.14	3.92 0.05 10.34	15.76 0.24 5.14	30.44 0.29 -11.73	4.81 0.30 15.35	3.21 0.29 17.11	7.35 -0.14 12.25	2.61 -0.17 15.42	9.38 0.28 11.54	13.19 -0.17 5.91	12.69 -0.35 7.26	0.65 -0.14 19.86	5.08 -0.06 18.10	6.67 -0.21 16.52	5.65 -0.36 17.64	5.85 -0.31 14.69	4.28 -0.21 13.25	10.26 -0.31 8.23	9.20 -0.63 13.66
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.31 0.00	5.04 0.23 -1.83	15.31 1.10 0.00	22.40 1.73 0.00	20.06 1.65 0.00	21.68 1.81 0.00	22.00 1.97 0.00	21.67 1.93 0.00	20.07 1.87 0.00	22.76 2.13 0.00	21.29 2.03 0.00	22.43 2.12 0.00	22.78 2.13 0.00	25.61 2.38 0.00	25.81 2.41 0.00	26.13 2.47 0.00	28.06 2.20 -5.00	22.41 1.92 -2.75	20.79 1.98 0.00	25.76 2.27 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	7.26 -0.11 -8.81	1.67 -0.03 -2.07	15.24 -0.04 -15.86	7.40 0.24 -3.76	4.39 0.27 0.00	4.88 0.20 -1.71	15.16 0.95 0.00	22.18 1.51 0.00	19.84 1.42 0.00	21.44 1.57 0.00	21.72 1.69 0.00	21.38 1.63 0.00	19.77 1.57 0.00	22.44 1.80 0.00	20.99 1.73 0.00	22.12 1.81 0.00	22.47 1.82 0.00	25.31 2.07 0.00	25.50 2.10 0.00	25.80 2.15 0.00	27.45 1.94 -4.67	21.99 1.69 -2.57	20.53 1.72 0.00	25.43 1.94 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.71 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.84	15.36 1.14 0.00	22.54 1.88 0.00	20.17 1.75 0.00	21.79 1.93 0.00	22.11 2.07 0.00	21.76 2.02 0.00	20.16 1.97 0.01	22.86 2.23 0.01	21.39 2.12 0.00	22.52 2.21 0.00	22.84 2.19 0.01	25.70 2.46 0.00	25.83 2.43 0.01	26.18 2.53 0.00	28.07 2.22 -5.00	22.49 1.99 -2.75	20.88 2.07 0.01	25.90 2.41 0.00
EAST HAMPTON___GT 23717	7.75 -0.26 -9.46	1.79 -0.06 -2.22	16.35 -0.10 -17.03	8.01 0.58 -4.04	4.81 0.70 0.00	5.33 0.52 -1.84	16.83 2.61 0.00	24.49 3.83 0.00	21.86 3.44 0.00	23.47 3.60 0.00	24.05 3.77 -0.25	23.96 3.63 -0.59	21.61 3.40 0.00	24.50 3.86 0.00	22.92 3.65 0.00	26.56 3.89 -2.35	24.64 3.99 0.00	40.33 4.58 -12.52	28.01 4.61 0.00	31.38 4.77 -2.96	46.23 4.34 -21.04	36.03 3.71 -14.58	22.65 3.83 -0.01	27.91 4.42 0.00
EAST RIVER___6 23660	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.42 1.20 0.00	22.58 1.91 0.00	20.24 1.82 0.00	21.89 2.03 0.00	22.20 2.17 0.00	21.86 2.12 0.00	20.27 2.06 0.00	22.98 2.34 0.00	21.50 2.24 0.00	22.63 2.32 0.00	22.98 2.33 0.00	25.82 2.58 0.00	25.97 2.57 0.00	26.27 2.62 0.00	28.17 2.31 -5.00	22.53 2.03 -2.75	20.93 2.12 0.00	25.96 2.47 0.00
EAST RIVER___7 23524	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.42 1.20 0.00	22.58 1.91 0.00	20.24 1.82 0.00	21.89 2.03 0.00	22.20 2.17 0.00	21.86 2.12 0.00	20.27 2.06 0.00	22.98 2.34 0.00	21.50 2.24 0.00	22.63 2.32 0.00	22.98 2.33 0.00	25.82 2.58 0.00	25.97 2.57 0.00	26.27 2.62 0.00	28.17 2.31 -5.00	22.53 2.03 -2.75	20.93 2.12 0.00	25.96 2.47 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	7.79 -0.12 -9.36	1.80 -0.03 -2.20	16.23 -0.05 -16.85	7.66 0.26 -4.00	4.42 0.30 0.00	5.01 0.22 -1.82	15.27 1.05 0.00	22.33 1.67 0.00	19.99 1.58 0.00	21.60 1.74 0.00	21.91 1.88 0.00	21.58 1.84 0.00	19.98 1.77 0.00	22.66 2.02 0.00	21.20 1.93 0.00	22.33 2.02 0.00	22.68 2.03 0.00	25.51 2.28 0.00	25.71 2.31 0.00	26.02 2.37 0.00	27.92 2.11 -4.96	22.31 1.84 -2.73	20.71 1.89 0.00	25.66 2.17 0.00
EAST_HAMPTON___DIESEL 23722	7.75 -0.26 -9.46	1.79 -0.06 -2.22	16.35 -0.10 -17.03	8.01 0.58 -4.04	4.82 0.70 0.00	5.34 0.53 -1.84	16.83 2.62 0.00	24.50 3.83 0.00	21.87 3.45 0.00	23.47 3.61 0.00	24.06 3.78 -0.25	23.96 3.64 -0.59	21.61 3.41 0.00	24.51 3.87 0.00	22.92 3.65 0.00	26.56 3.90 -2.35	24.64 3.99 0.00	40.33 4.58 -12.52	28.01 4.60 0.00	31.38 4.77 -2.96	46.23 4.34 -21.04	36.03 3.71 -14.58	22.65 3.83 -0.01	27.91 4.42 0.00
EAST_RIVER___1 323558	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.40 1.19 0.00	22.55 1.89 0.00	20.21 1.80 0.00	21.83 1.97 0.00	22.15 2.12 0.00	21.81 2.07 0.00	20.22 2.01 0.00	22.92 2.29 0.00	21.45 2.18 0.00	22.57 2.26 0.00	22.92 2.28 0.00	25.76 2.52 0.00	25.94 2.54 0.00	26.26 2.60 0.00	28.15 2.30 -5.00	22.52 2.03 -2.75	20.92 2.11 0.00	25.95 2.46 0.00
EAST_RIVER___2 323559	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.42 1.20 0.00	22.58 1.91 0.00	20.24 1.82 0.00	21.89 2.03 0.00	22.20 2.17 0.00	21.86 2.12 0.00	20.27 2.06 0.00	22.98 2.34 0.00	21.50 2.24 0.00	22.63 2.32 0.00	22.98 2.33 0.00	25.82 2.58 0.00	25.97 2.57 0.00	26.27 2.62 0.00	28.17 2.31 -5.00	22.53 2.03 -2.75	20.93 2.12 0.00	25.96 2.47 0.00
EAST___DELAWARE_HYD 23607	6.31 -0.12 -7.87	1.45 -0.03 -1.85	13.55 -0.05 -14.17	7.02 0.26 -3.36	4.42 0.31 0.00	4.73 0.23 -1.53	15.33 1.12 0.00	22.42 1.75 0.00	20.04 1.62 0.00	21.64 1.78 0.00	21.90 1.87 0.00	21.52 1.78 0.00	19.89 1.68 0.00	22.58 1.94 0.00	21.12 1.85 0.00	22.28 1.97 0.00	22.62 1.97 0.00	25.47 2.24 0.00	25.68 2.28 0.00	26.01 2.35 0.00	27.14 2.12 -4.17	21.89 1.85 -2.29	20.69 1.88 0.00	25.62 2.13 0.00
ELEC_TRO_TEK 24086	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.74 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.49 1.28 0.00	22.62 1.96 0.00	20.25 1.84 0.00	21.85 1.99 0.00	22.48 2.20 -0.25	22.65 2.14 -0.77	20.24 2.03 0.00	22.92 2.28 0.00	21.44 2.18 0.00	24.96 2.30 -2.35	22.93 2.28 0.00	38.34 2.58 -12.52	26.03 2.63 0.00	30.64 2.70 -4.29	52.58 2.41 -29.33	35.71 2.10 -15.87	20.95 2.13 0.00	25.98 2.49 0.00
ELLENBURG_WT_PWR 323604	-1.41 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.29 -0.11 0.00	4.03 -0.08 0.00	2.90 -0.07 0.00	13.87 -0.35 0.00	20.17 -0.49 0.00	17.99 -0.43 0.00	19.41 -0.45 0.00	19.51 -0.52 0.00	19.30 -0.44 0.00	17.80 -0.41 0.00	20.20 -0.43 0.00	18.89 -0.37 0.00	19.95 -0.35 0.00	20.32 -0.33 0.00	22.89 -0.35 0.00	23.07 -0.34 0.00	23.16 -0.49 0.00	20.24 -0.61 0.00	16.99 -0.75 0.00	18.15 -0.67 0.00	22.81 -0.68 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	-0.68 0.06 -0.70	-0.19 0.01 -0.16	0.70 0.01 -1.27	3.67 -0.04 -0.30	3.78 -0.18 0.16	2.98 -0.13 -0.14	2.58 -0.43 11.20	16.71 -0.48 3.47	35.40 -0.38 -17.36	2.84 -0.41 16.61	1.08 -0.43 18.52	5.58 -0.89 13.27	0.66 -0.85 16.69	7.61 -0.54 12.49	11.98 -0.90 6.39	11.39 -1.09 7.82	-1.60 -0.90 21.35	2.96 -0.81 19.46	4.67 -0.97 17.76	3.48 -1.19 18.98	3.93 -1.06 15.86	2.61 -0.85 14.29	8.96 -0.99 8.86	7.42 -1.36 14.71
EMPIRE_CC_1 323656	10.50 -0.07 -12.01	2.43 -0.02 -2.82	21.02 -0.03 -21.63	8.71 0.19 -5.13	4.33 0.21 0.00	5.46 0.15 -2.33	14.86 0.64 0.00	21.52 0.85 0.00	19.07 0.65 0.00	20.53 0.67 0.00	20.73 0.70 0.00	20.52 0.78 0.00	18.98 0.77 0.00	21.54 0.90 0.00	20.13 0.86 0.00	21.18 0.87 0.00	21.53 0.88 0.00	24.19 0.96 0.00	24.50 1.10 0.00	24.86 1.21 0.00	28.36 1.11 -6.41	22.20 0.94 -3.52	19.80 0.99 0.00	24.59 1.10 0.00
EMPIRE_CC_2 323658	10.50 -0.07 -12.01	2.43 -0.02 -2.82	21.02 -0.03 -21.63	8.71 0.19 -5.13	4.33 0.21 0.00	5.46 0.15 -2.33	14.86 0.64 0.00	21.52 0.85 0.00	19.07 0.65 0.00	20.53 0.67 0.00	20.73 0.70 0.00	20.52 0.78 0.00	18.98 0.77 0.00	21.54 0.90 0.00	20.13 0.86 0.00	21.18 0.87 0.00	21.53 0.88 0.00	24.19 0.96 0.00	24.50 1.10 0.00	24.86 1.21 0.00	28.36 1.11 -6.41	22.20 0.94 -3.52	19.80 0.99 0.00	24.59 1.10 0.00
ERIE_WT_PWR 323693	-0.69 0.05 -0.71	-0.20 0.00 -0.17	0.70 0.01 -1.27	3.70 0.00 -0.30	3.82 -0.14 0.16	3.00 -0.10 -0.14	2.96 -0.28 10.98	14.98 -0.24 5.44	30.75 -0.16 -12.50	3.29 -0.21 16.36	1.57 -0.22 18.25	5.98 -0.69 13.07	1.09 -0.67 16.44	8.00 -0.33 12.30	12.26 -0.71 6.30	11.72 -0.90 7.69	-1.03 -0.69 20.98	3.51 -0.60 19.13	5.18 -0.77 17.46	4.02 -0.98 18.65	4.40 -0.87 15.58	3.03 -0.68 14.03	9.29 -0.81 8.71	7.87 -1.16 14.45
ETNA_115_KV_TB1_REV_LBMP_C 345029	-0.46 -0.03 -1.01	-0.14 -0.01 -0.24	1.23 -0.02 -1.82	3.93 0.10 -0.43	4.23 0.10 -0.02	3.24 0.07 -0.20	16.15 0.45 -1.48	23.70 0.72 -2.31	20.86 0.65 -1.79	22.71 0.70 -2.16	23.11 0.69 -2.40	22.03 0.57 -1.72	20.88 0.51 -2.17	22.92 0.66 -1.62	20.62 0.53 -0.83	21.86 0.53 -1.01	24.06 0.61 -2.80	26.50 0.71 -2.55	26.41 0.68 -2.33	26.82 0.69 -2.47	24.11 0.62 -2.64	20.50 0.58 -2.18	20.53 0.56 -1.15	26.01 0.61 -1.91
E_CANADA_CAP_HY 24051	12.30 -0.05 -13.80	2.86 -0.01 -3.24	24.25 -0.01 -24.85	9.39 0.09 -5.90	4.21 0.10 0.00	5.73 0.08 -2.68	14.73 0.52 0.00	21.49 0.83 0.00	19.14 0.73 0.00	20.60 0.73 0.00	20.70 0.67 0.00	20.27 0.53 0.00	18.58 0.37 0.00	21.07 0.44 0.00	19.65 0.39 0.00	20.75 0.44 0.00	21.14 0.49 0.00	23.89 0.65 0.00	24.03 0.63 0.00	24.21 0.56 0.00	28.74 0.55 -7.33	22.19 0.42 -4.03	19.17 0.36 0.00	24.04 0.55 0.00
E_CANADA_MHWK_HY 24050	-1.68 -0.05 0.19	-0.43 -0.01 0.05	-0.95 -0.02 0.35	3.44 0.12 0.08	4.26 0.15 0.00	3.05 0.12 0.04	14.86 0.65 0.00	21.61 0.94 0.00	19.23 0.82 0.00	20.67 0.81 0.00	20.84 0.81 0.00	20.58 0.84 0.00	19.07 0.87 0.00	21.68 1.04 0.00	20.20 0.93 0.00	21.24 0.93 0.00	21.67 1.02 0.00	24.38 1.14 0.00	24.67 1.27 0.00	25.00 1.34 0.00	21.95 1.20 0.10	18.69 1.00 0.06	19.74 0.93 0.00	24.45 0.96 0.00
E_FISHKILL__LBMP 23776	8.61 -0.11 -10.16	1.99 -0.03 -2.39	17.68 -0.04 -18.30	7.99 0.24 -4.34	4.40 0.29 0.00	5.16 0.21 -1.97	15.21 1.00 0.00	22.23 1.57 0.00	19.88 1.47 0.00	21.48 1.62 0.00	21.77 1.74 0.00	21.45 1.70 0.00	19.86 1.65 0.00	22.52 1.89 0.00	21.06 1.80 0.00	22.19 1.88 0.00	22.55 1.90 0.00	25.35 2.11 0.00	25.57 2.17 0.00	25.91 2.26 0.00	28.25 2.02 -5.38	22.44 1.74 -2.96	20.60 1.79 0.00	25.55 2.06 0.00
FAR ROCKAWAY__4 23548	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.80 0.36 -4.04	4.54 0.43 0.00	5.13 0.32 -1.84	15.63 1.41 0.00	22.75 2.08 0.00	20.37 1.95 0.00	21.99 2.12 0.00	22.64 2.35 -0.26	23.04 2.28 -1.01	20.37 2.16 0.00	23.07 2.43 0.00	21.59 2.33 0.00	25.13 2.46 -2.35	23.11 2.45 0.00	38.55 2.79 -12.52	26.25 2.84 0.00	32.79 2.95 -6.18	64.76 2.82 -41.10	37.85 2.42 -17.70	21.26 2.45 0.00	26.37 2.88 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.06 0.25 -1.83	15.43 1.22 0.00	22.59 1.92 0.00	20.25 1.84 0.00	21.88 2.02 0.00	22.20 2.17 0.00	21.87 2.12 0.00	20.27 2.06 0.00	22.98 2.34 0.00	21.50 2.24 0.00	22.63 2.32 0.00	22.98 2.33 0.00	25.82 2.59 0.00	26.00 2.60 0.00	26.31 2.66 0.00	28.20 2.35 -5.00	22.55 2.07 -2.75	20.96 2.15 0.00	25.99 2.50 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.46 0.34 0.00	5.05 0.25 -1.83	15.41 1.20 0.00	22.57 1.90 0.00	20.23 1.81 0.00	21.85 1.99 0.00	22.17 2.14 0.00	21.83 2.09 0.00	20.24 2.03 0.00	22.95 2.32 0.00	21.47 2.21 0.00	22.60 2.29 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.96 2.56 0.00	26.28 2.63 0.00	28.18 2.32 -5.00	22.53 2.04 -2.75	20.94 2.13 0.00	25.97 2.48 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.40 1.19 0.00	22.55 1.88 0.00	20.21 1.80 0.00	21.84 1.98 0.00	22.15 2.12 0.00	21.82 2.08 0.00	20.23 2.02 0.00	22.93 2.30 0.00	21.46 2.19 0.00	22.58 2.27 0.00	22.93 2.28 0.00	25.77 2.53 0.00	25.95 2.54 0.00	26.26 2.60 0.00	28.15 2.30 -5.00	22.52 2.03 -2.75	20.92 2.11 0.00	25.95 2.46 0.00
FARRAGUT__LBMP 323566	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.83	15.39 1.17 0.00	22.53 1.86 0.00	20.19 1.78 0.00	21.81 1.95 0.00	22.13 2.10 0.00	21.79 2.05 0.00	20.20 2.00 0.00	22.91 2.28 0.00	21.44 2.17 0.00	22.56 2.25 0.00	22.90 2.25 0.00	25.74 2.50 0.00	25.92 2.52 0.00	26.23 2.58 0.00	28.14 2.28 -5.00	22.50 2.01 -2.75	20.91 2.10 0.00	25.92 2.44 0.00
FENNER__WINDPWR 24204	-1.28 -0.03 -0.20	-0.33 -0.01 -0.05	-0.23 -0.01 -0.35	3.56 0.08 -0.08	4.21 0.09 0.00	3.09 0.08 -0.04	14.73 0.51 0.00	21.47 0.80 0.00	19.09 0.68 0.00	20.56 0.70 0.00	20.72 0.69 0.00	20.38 0.64 0.00	18.77 0.56 0.00	21.30 0.67 0.00	19.87 0.61 0.00	20.94 0.63 0.00	21.30 0.65 0.00	23.99 0.76 0.00	24.15 0.75 0.00	24.41 0.76 0.00	21.63 0.67 -0.11	18.29 0.49 -0.06	19.22 0.40 0.00	23.99 0.50 0.00
FIBERTEK__ENERGY 23856	-1.05 0.00 -0.39	-0.28 0.00 -0.09	0.13 0.00 -0.71	3.59 0.02 -0.17	4.13 0.01 0.00	3.06 0.01 -0.08	14.33 0.12 0.00	20.85 0.19 0.00	18.56 0.14 0.00	20.00 0.14 0.00	20.16 0.13 0.00	19.81 0.07 0.00	18.25 0.04 0.00	20.71 0.07 0.00	19.29 0.03 0.00	20.33 0.02 0.00	20.69 0.04 0.00	23.27 0.04 0.00	23.42 0.02 0.00	23.67 0.01 0.00	21.08 0.02 -0.21	17.90 0.04 -0.11	18.84 0.03 0.00	23.56 0.07 0.00

FITZPATRICK____ 23598	-1.17 0.03 -0.24	-0.30 0.01 -0.06	-0.14 0.01 -0.42	3.43 -0.07 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.95 -0.27 0.00	20.28 -0.39 0.00	18.03 -0.38 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.12 -0.52 0.00	18.76 -0.50 0.00	19.77 -0.54 0.00	20.11 -0.53 0.00	22.63 -0.61 0.00	22.77 -0.63 0.00	23.01 -0.64 0.00	20.40 -0.58 -0.13	17.34 -0.47 -0.07	18.32 -0.49 0.00	22.96 -0.53 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	8.17 -0.13 -9.74	1.89 -0.03 -2.29	16.91 -0.05 -17.54	7.84 0.28 -4.16	4.44 0.33 0.00	5.10 0.24 -1.89	15.37 1.16 0.00	22.49 1.82 0.00	20.11 1.69 0.00	21.72 1.85 0.00	22.01 1.98 0.00	21.68 1.93 0.00	20.06 1.85 0.00	22.77 2.14 0.00	21.30 2.04 0.00	22.44 2.13 0.00	22.80 2.15 0.00	25.67 2.43 0.00	25.88 2.48 0.00	26.21 2.55 0.00	28.30 2.29 -5.16	22.55 1.97 -2.84	20.82 2.01 0.00	25.77 2.28 0.00
FORT ORANGE____ 23900	10.41 -0.09 -11.94	2.41 -0.02 -2.80	20.89 -0.03 -21.50	8.70 0.20 -5.10	4.36 0.24 0.00	5.46 0.17 -2.32	15.00 0.78 0.00	21.80 1.13 0.00	19.39 0.97 0.00	20.89 1.03 0.00	21.11 1.08 0.00	20.86 1.12 0.00	19.30 1.09 0.00	21.91 1.27 0.00	20.45 1.19 0.00	21.47 1.17 0.00	21.83 1.18 0.00	24.54 1.31 0.00	24.83 1.43 0.00	25.19 1.54 0.00	28.59 1.39 -6.35	22.38 1.15 -3.49	20.00 1.19 0.00	24.90 1.41 0.00
FORT_DRUM_COGEN 23780	-1.38 0.06 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.25 -0.15 0.00	3.95 -0.16 0.00	2.88 -0.09 0.00	14.02 -0.19 0.00	20.43 -0.24 0.00	18.10 -0.32 0.00	19.47 -0.39 0.00	19.57 -0.46 0.00	19.28 -0.46 0.00	17.75 -0.45 0.00	20.15 -0.49 0.00	18.80 -0.46 0.00	19.83 -0.48 0.00	20.17 -0.48 0.00	22.74 -0.49 0.00	22.89 -0.51 0.00	23.15 -0.51 0.00	20.41 -0.44 0.00	16.98 -0.76 0.00	18.07 -0.74 0.00	22.62 -0.87 0.00
FPL_FAR_ROCK_GT1 24212	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.80 0.36 -4.04	4.54 0.43 0.00	5.13 0.32 -1.84	15.63 1.41 0.00	22.75 2.08 0.00	20.37 1.95 0.00	21.99 2.12 0.00	22.64 2.35 -0.26	23.04 2.28 -1.01	20.37 2.16 0.00	23.07 2.43 0.00	21.59 2.33 0.00	25.13 2.46 -2.35	23.11 2.45 0.00	38.55 2.79 -12.52	26.25 2.84 0.00	32.79 2.95 -6.18	64.76 2.82 -41.10	37.85 2.42 -17.70	21.26 2.45 0.00	26.37 2.88 0.00
FPL_FAR_ROCK_GT2 23815	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.80 0.36 -4.04	4.54 0.43 0.00	5.13 0.32 -1.84	15.63 1.41 0.00	22.75 2.08 0.00	20.37 1.95 0.00	21.99 2.12 0.00	22.64 2.35 -0.26	23.04 2.28 -1.01	20.37 2.16 0.00	23.07 2.43 0.00	21.59 2.33 0.00	25.13 2.46 -2.35	23.11 2.45 0.00	38.55 2.79 -12.52	26.25 2.84 0.00	32.79 2.95 -6.18	64.76 2.82 -41.10	37.85 2.42 -17.70	21.26 2.45 0.00	26.37 2.88 0.00
FRANKLIN_FALL_HYD 24054	-1.40 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.27 -0.13 0.00	4.00 -0.11 0.00	2.88 -0.09 0.00	13.79 -0.42 0.00	20.08 -0.59 0.00	17.91 -0.51 0.00	19.33 -0.53 0.00	19.41 -0.62 0.00	19.21 -0.54 0.00	17.70 -0.51 0.00	20.08 -0.56 0.00	18.78 -0.48 0.00	19.83 -0.48 0.00	20.18 -0.47 0.00	22.75 -0.49 0.00	22.92 -0.48 0.00	23.04 -0.61 0.00	20.16 -0.68 0.00	16.94 -0.80 0.00	18.08 -0.73 0.00	22.66 -0.83 0.00
FREEPORT_EQUS_GT1 23764	7.85 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.78 0.34 -4.04	4.52 0.41 0.00	5.11 0.30 -1.84	15.66 1.45 0.00	22.87 2.21 0.00	20.47 2.06 0.00	22.08 2.22 0.00	22.71 2.42 -0.25	22.84 2.35 -0.75	20.43 2.23 0.00	23.14 2.50 0.00	21.64 2.37 0.00	25.18 2.52 -2.35	23.16 2.51 0.00	38.61 2.86 -12.52	26.32 2.91 0.00	30.70 3.00 -4.05	51.28 2.59 -27.84	35.67 2.29 -15.64	21.19 2.38 0.00	26.28 2.79 0.00
FREEPORT____CT2 23818	7.85 -0.17 -9.46	1.81 -0.04 -2.22	16.39 -0.06 -17.03	7.78 0.34 -4.04	4.52 0.41 0.00	5.11 0.30 -1.84	15.66 1.45 0.00	22.87 2.21 0.00	20.47 2.06 0.00	22.08 2.22 0.00	22.71 2.42 -0.25	22.84 2.35 -0.75	20.43 2.23 0.00	23.14 2.50 0.00	21.64 2.37 0.00	25.18 2.52 -2.35	23.16 2.51 0.00	38.61 2.86 -12.52	26.32 2.91 0.00	30.70 3.00 -4.05	51.28 2.59 -27.84	35.67 2.29 -15.64	21.19 2.38 0.00	26.28 2.79 0.00
FULTON COGEN____ 23766	-1.12 0.02 -0.30	-0.29 0.00 -0.07	-0.03 0.01 -0.55	3.50 -0.03 -0.13	4.08 -0.04 0.00	3.02 -0.02 -0.06	14.19 -0.03 0.00	20.59 -0.07 0.00	18.33 -0.08 0.00	19.76 -0.10 0.00	19.88 -0.15 0.00	19.56 -0.19 0.00	18.00 -0.20 0.00	20.40 -0.23 0.00	19.04 -0.22 0.00	20.07 -0.24 0.00	20.40 -0.25 0.00	22.97 -0.27 0.00	23.10 -0.30 0.00	23.33 -0.32 0.00	20.75 -0.26 -0.16	17.62 -0.20 -0.09	18.56 -0.25 0.00	23.25 -0.24 0.00
FULTON____LFGE 323630	11.82 -0.14 -13.40	2.75 -0.03 -3.15	23.51 -0.05 -24.13	9.41 0.29 -5.73	4.46 0.35 0.00	5.85 0.28 -2.60	15.80 1.59 0.00	23.05 2.38 0.00	20.41 1.99 0.00	21.81 1.95 0.00	21.84 1.81 0.00	21.37 1.62 0.00	19.61 1.41 0.00	22.29 1.65 0.00	20.74 1.48 0.00	21.90 1.59 0.00	22.39 1.73 0.00	25.37 2.14 0.00	25.64 2.24 0.00	25.99 2.34 0.00	30.21 2.24 -7.12	23.51 1.85 -3.92	20.56 1.75 0.00	25.56 2.07 0.00
G.F.CEMENT____DRP 24184	11.08 -0.10 -12.62	2.57 -0.02 -2.96	22.09 -0.04 -22.71	9.03 0.24 -5.39	4.41 0.29 0.00	5.64 0.21 -2.45	15.30 1.08 0.00	22.19 1.52 0.00	19.67 1.26 0.00	21.27 1.41 0.00	21.41 1.38 0.00	21.16 1.41 0.00	19.51 1.30 0.00	22.22 1.58 0.00	20.70 1.44 0.00	21.87 1.56 0.00	22.41 1.77 0.00	25.11 1.88 0.00	25.56 2.16 0.00	25.92 2.27 0.00	29.63 2.07 -6.70	23.10 1.67 -3.69	20.44 1.63 0.00	25.18 1.69 0.00
GARDENVILLE____LBMP 24039	-0.68 0.05 -0.71	-0.20 0.01 -0.17	0.71 0.01 -1.28	3.69 -0.01 -0.30	3.81 -0.15 0.15	3.00 -0.11 -0.14	3.04 -0.33 10.85	15.46 -0.32 4.89	31.61 -0.23 -13.43	3.47 -0.28 16.11	1.78 -0.28 17.96	6.13 -0.75 12.86	1.29 -0.72 16.19	8.13 -0.39 12.11	12.30 -0.76 6.20	11.77 -0.96 7.58	-0.81 -0.76 20.70	3.69 -0.67 18.87	5.34 -0.83 17.23	4.20 -1.05 18.40	4.56 -0.93 15.36	3.17 -0.73 13.84	9.35 -0.87 8.59	8.00 -1.23 14.26
GENERAL____MILLS 23808	-0.69 0.05 -0.71	-0.20 0.00 -0.17	0.70 0.01 -1.27	3.69 0.00 -0.30	3.82 -0.14 0.16	3.00 -0.11 -0.14	2.94 -0.29 10.98	14.97 -0.26 5.44	30.73 -0.18 -12.50	3.28 -0.22 16.36	1.56 -0.23 18.25	5.97 -0.71 13.07	1.08 -0.69 16.44	7.99 -0.34 12.30	12.24 -0.72 6.30	11.71 -0.92 7.69	-1.04 -0.71 20.98	3.50 -0.61 19.13	5.16 -0.78 17.46	4.00 -1.00 18.65	4.39 -0.88 15.58	3.01 -0.69 14.03	9.28 -0.83 8.71	7.86 -1.18 14.45
GE_PLASTICS____DRP 24183	10.50 -0.07 -12.02	2.43 -0.02 -2.82	21.02 -0.03 -21.63	8.71 0.18 -5.13	4.33 0.21 0.00	5.46 0.15 -2.33	14.89 0.68 0.00	21.65 0.98 0.00	19.25 0.84 0.00	20.75 0.89 0.00	20.96 0.93 0.00	20.71 0.96 0.00	19.15 0.95 0.00	21.73 1.09 0.00	20.29 1.03 0.00	21.31 1.00 0.00	21.66 1.01 0.00	24.35 1.12 0.00	24.63 1.23 0.00	24.98 1.33 0.00	28.44 1.20 -6.39	22.23 0.98 -3.51	19.83 1.01 0.00	24.70 1.21 0.00

GILBOA___1 23756	10.23 -0.08 -11.75	2.37 -0.02 -2.76	20.55 -0.03 -21.16	8.60 0.18 -5.02	4.32 0.21 0.00	5.40 0.15 -2.28	14.89 0.68 0.00	21.69 1.02 0.00	19.34 0.92 0.00	20.86 1.00 0.00	21.09 1.06 0.00	20.82 1.08 0.00	19.25 1.04 0.00	21.84 1.20 0.00	20.40 1.14 0.00	21.48 1.17 0.00	21.78 1.13 0.00	24.49 1.25 0.00	24.73 1.33 0.00	25.11 1.45 0.00	28.38 1.28 -6.24	22.16 0.99 -3.43	19.82 1.01 0.00	24.63 1.15 0.00
GILBOA___2 23757	10.23 -0.08 -11.75	2.37 -0.02 -2.76	20.55 -0.03 -21.16	8.60 0.18 -5.02	4.32 0.21 0.00	5.40 0.15 -2.28	14.89 0.68 0.00	21.69 1.02 0.00	19.34 0.92 0.00	20.86 1.00 0.00	21.09 1.06 0.00	20.82 1.08 0.00	19.25 1.04 0.00	21.84 1.20 0.00	20.40 1.14 0.00	21.48 1.17 0.00	21.78 1.13 0.00	24.49 1.25 0.00	24.73 1.33 0.00	25.11 1.45 0.00	28.38 1.28 -6.24	22.16 0.99 -3.43	19.82 1.01 0.00	24.63 1.15 0.00
GILBOA___3 23758	10.23 -0.08 -11.75	2.37 -0.02 -2.76	20.55 -0.03 -21.16	8.60 0.18 -5.02	4.32 0.21 0.00	5.40 0.15 -2.28	14.89 0.68 0.00	21.69 1.02 0.00	19.34 0.92 0.00	20.86 1.00 0.00	21.09 1.06 0.00	20.82 1.08 0.00	19.25 1.04 0.00	21.84 1.20 0.00	20.40 1.14 0.00	21.48 1.17 0.00	21.78 1.13 0.00	24.49 1.25 0.00	24.73 1.33 0.00	25.11 1.45 0.00	28.38 1.28 -6.24	22.16 0.99 -3.43	19.82 1.01 0.00	24.63 1.15 0.00
GILBOA___4 23759	10.23 -0.08 -11.75	2.37 -0.02 -2.76	20.55 -0.03 -21.16	8.60 0.18 -5.02	4.32 0.21 0.00	5.40 0.15 -2.28	14.89 0.68 0.00	21.69 1.02 0.00	19.34 0.92 0.00	20.86 1.00 0.00	21.09 1.06 0.00	20.82 1.08 0.00	19.25 1.04 0.00	21.84 1.20 0.00	20.40 1.14 0.00	21.48 1.17 0.00	21.78 1.13 0.00	24.49 1.25 0.00	24.73 1.33 0.00	25.11 1.45 0.00	28.38 1.28 -6.24	22.16 0.99 -3.43	19.82 1.01 0.00	24.63 1.15 0.00
GILBOA____ 23599	10.23 -0.08 -11.75	2.37 -0.02 -2.76	20.55 -0.03 -21.16	8.60 0.18 -5.02	4.32 0.21 0.00	5.40 0.15 -2.28	14.89 0.68 0.00	21.69 1.02 0.00	19.34 0.92 0.00	20.86 1.00 0.00	21.09 1.06 0.00	20.82 1.08 0.00	19.25 1.04 0.00	21.84 1.20 0.00	20.40 1.14 0.00	21.48 1.17 0.00	21.78 1.13 0.00	24.49 1.25 0.00	24.73 1.33 0.00	25.11 1.45 0.00	28.38 1.28 -6.24	22.16 0.99 -3.43	19.82 1.01 0.00	24.63 1.15 0.00
GINNA____ 23603	-0.79 0.11 -0.55	-0.21 0.03 -0.13	0.44 0.04 -0.99	3.43 -0.20 -0.23	3.53 -0.31 0.27	2.86 -0.21 -0.10	-6.10 -0.88 19.43	-6.60 -1.19 26.08	3.03 -1.06 14.33	-9.92 -1.11 28.68	-13.09 -1.14 31.99	-4.57 -1.40 22.91	-11.94 -1.31 28.84	-2.21 -1.27 21.58	6.84 -1.39 11.04	5.25 -1.52 13.54	-17.63 -1.44 36.85	-11.84 -1.49 33.59	-8.82 -1.56 30.66	-10.85 -1.70 32.81	-8.46 -1.49 27.82	-8.45 -1.25 24.94	2.01 -1.45 15.35	-3.86 -1.87 25.47
GLEN PARK____ 23778	-1.38 0.06 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.25 -0.15 0.00	3.96 -0.16 0.00	2.89 -0.09 0.00	14.05 -0.17 0.00	20.47 -0.20 0.00	18.14 -0.28 0.00	19.51 -0.35 0.00	19.61 -0.42 0.00	19.32 -0.42 0.00	17.78 -0.43 0.00	20.18 -0.46 0.00	18.83 -0.44 0.00	19.86 -0.45 0.00	20.20 -0.45 0.00	22.78 -0.46 0.00	22.94 -0.47 0.00	23.19 -0.46 0.00	20.45 -0.40 0.00	17.02 -0.72 0.00	18.10 -0.71 0.00	22.64 -0.85 0.00
GLENWOOD_IC_1_G5 23712	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.75 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.51 1.30 0.00	22.68 2.02 0.00	20.31 1.89 0.00	21.93 2.07 0.00	22.56 2.28 -0.25	22.66 2.22 -0.69	20.33 2.12 0.00	23.04 2.40 0.00	21.55 2.29 0.00	25.08 2.42 -2.35	23.07 2.42 0.00	38.48 2.73 -12.52	26.16 2.76 0.00	30.16 2.83 -3.68	48.85 2.51 -25.50	35.13 2.12 -15.28	21.02 2.21 0.00	26.04 2.55 0.00
GLENWOOD_IC_2_G1 23688	7.88 -0.14 -9.46	1.82 -0.03 -2.22	16.40 -0.05 -17.03	7.73 0.29 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.43 1.21 0.00	22.55 1.88 0.00	20.19 1.77 0.00	21.80 1.94 0.00	22.41 2.13 -0.25	22.45 2.08 -0.63	20.20 1.99 0.00	22.89 2.26 0.00	21.41 2.15 0.00	24.93 2.26 -2.35	22.91 2.27 0.00	38.30 2.55 -12.52	25.99 2.59 0.00	29.56 2.66 -3.26	46.09 2.36 -22.87	34.65 2.05 -14.87	20.91 2.09 0.00	25.91 2.42 0.00
GLENWOOD_IC_3_G1 23689	7.88 -0.14 -9.46	1.82 -0.03 -2.22	16.40 -0.05 -17.03	7.73 0.29 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.43 1.21 0.00	22.55 1.88 0.00	20.19 1.77 0.00	21.80 1.94 0.00	22.41 2.13 -0.25	22.45 2.08 -0.63	20.20 1.99 0.00	22.89 2.26 0.00	21.41 2.15 0.00	24.93 2.26 -2.35	22.91 2.27 0.00	38.30 2.55 -12.52	25.99 2.59 0.00	29.56 2.66 -3.26	46.09 2.36 -22.87	34.65 2.05 -14.87	20.91 2.09 0.00	25.91 2.42 0.00
GLENWOOD___4 23550	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.75 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.51 1.30 0.00	22.68 2.02 0.00	20.31 1.89 0.00	21.93 2.07 0.00	22.56 2.28 -0.25	22.66 2.22 -0.69	20.33 2.12 0.00	23.04 2.40 0.00	21.55 2.29 0.00	25.08 2.42 -2.35	23.07 2.42 0.00	38.48 2.73 -12.52	26.16 2.76 0.00	30.16 2.83 -3.68	48.86 2.51 -25.50	35.15 2.14 -15.28	21.02 2.21 0.00	26.04 2.55 0.00
GLENWOOD___5 23614	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.75 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.51 1.30 0.00	22.68 2.02 0.00	20.31 1.89 0.00	21.93 2.07 0.00	22.56 2.28 -0.25	22.66 2.22 -0.69	20.33 2.12 0.00	23.04 2.40 0.00	21.55 2.29 0.00	25.08 2.42 -2.35	23.07 2.42 0.00	38.48 2.73 -12.52	26.16 2.76 0.00	30.16 2.83 -3.68	48.86 2.51 -25.50	35.15 2.14 -15.28	21.02 2.21 0.00	26.04 2.55 0.00
GLOBAL GREEN_PORT_GT1 23814	7.75 -0.26 -9.46	1.79 -0.06 -2.22	16.35 -0.10 -17.03	8.00 0.57 -4.04	4.80 0.69 0.00	5.33 0.51 -1.84	16.77 2.56 0.00	24.41 3.74 0.00	21.79 3.37 0.00	23.37 3.51 0.00	23.95 3.67 -0.25	23.86 3.53 -0.59	21.51 3.30 0.00	24.39 3.75 0.00	22.83 3.57 0.00	26.47 3.81 -2.35	24.56 3.91 0.00	40.28 4.53 -12.52	27.99 4.59 0.00	31.38 4.76 -2.96	46.20 4.31 -21.04	36.01 3.68 -14.59	22.63 3.81 -0.01	27.90 4.41 0.00
GLOBE___DSASP 323697	-0.66 0.11 -0.67	-0.20 0.02 -0.15	0.65 0.03 -1.20	3.50 -0.17 -0.27	3.60 -0.34 0.18	2.85 -0.25 -0.13	0.74 -1.03 12.44	0.53 -1.39 18.76	3.50 -1.20 13.72	0.31 -1.24 18.30	-1.65 -1.27 20.41	3.40 -1.73 14.62	-1.82 -1.63 18.39	5.43 -1.44 13.76	10.50 -1.73 7.04	9.75 -1.95 8.61	-4.67 -1.79 23.54	0.04 -1.74 21.45	1.95 -1.87 19.58	0.60 -2.14 20.92	1.42 -1.89 17.54	0.42 -1.54 15.78	7.31 -1.74 9.77	5.09 -2.19 16.21
GOETHSLN___LBMP 323567	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.04 0.24 -1.83	15.35 1.13 0.00	22.44 1.77 0.00	20.10 1.69 0.00	21.71 1.85 0.00	22.04 2.01 0.00	21.71 1.97 0.00	20.15 1.94 0.00	22.85 2.21 0.00	21.38 2.11 0.00	22.48 2.17 0.00	22.80 2.16 0.00	25.62 2.39 0.00	25.80 2.40 0.00	26.12 2.47 0.00	28.04 2.19 -5.00	22.44 1.95 -2.75	20.85 2.04 0.00	25.85 2.36 0.00

GOODYEAR_LAKE_HYD 323669	-0.43 -0.05 -1.06	-0.13 -0.01 -0.25	1.31 -0.02 -1.91	3.97 0.11 -0.45	4.24 0.13 0.00	3.28 0.10 -0.21	14.79 0.57 0.00	21.60 0.93 0.00	19.27 0.86 0.00	20.79 0.93 0.00	20.97 0.94 0.00	20.57 0.83 0.00	18.93 0.72 0.00	21.50 0.86 0.00	20.03 0.77 0.00	21.11 0.80 0.00	21.49 0.84 0.00	24.22 0.98 0.00	24.35 0.95 0.00	24.58 0.92 0.00	22.25 0.84 -0.56	18.91 0.86 -0.31	19.67 0.86 0.00	24.45 0.96 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	-0.10 -0.03 -1.38	-0.06 -0.01 -0.32	1.89 -0.02 -2.48	4.10 0.11 -0.59	4.22 0.10 0.00	3.32 0.08 -0.27	14.67 0.46 0.00	21.77 0.72 -0.39	19.94 0.68 -0.85	20.59 0.73 0.00	20.78 0.75 0.00	20.37 0.63 0.00	18.77 0.57 0.00	21.38 0.75 0.00	19.87 0.60 0.00	20.90 0.59 0.00	21.32 0.67 0.00	23.98 0.75 0.00	24.10 0.70 0.00	24.36 0.70 0.00	22.21 0.63 -0.73	18.75 0.61 -0.40	19.44 0.63 0.00	24.13 0.64 0.00
GOUDEY___7 23579	-0.10 -0.04 -1.38	-0.06 -0.01 -0.32	1.89 -0.02 -2.48	4.10 0.11 -0.59	4.22 0.11 0.00	3.32 0.08 -0.27	14.68 0.47 0.00	21.79 0.74 -0.39	19.96 0.69 -0.85	20.61 0.75 0.00	20.79 0.76 0.00	20.39 0.65 0.00	18.79 0.58 0.00	21.40 0.76 0.00	19.89 0.62 0.00	20.92 0.61 0.00	21.33 0.68 0.00	23.99 0.76 0.00	24.13 0.72 0.00	24.38 0.73 0.00	22.22 0.64 -0.73	18.77 0.63 -0.40	19.46 0.64 0.00	24.15 0.67 0.00
GOUDEY___8 23580	-0.10 -0.03 -1.38	-0.06 -0.01 -0.32	1.89 -0.02 -2.48	4.10 0.11 -0.59	4.22 0.10 0.00	3.32 0.08 -0.27	14.67 0.46 0.00	21.77 0.72 -0.39	19.94 0.68 -0.85	20.59 0.73 0.00	20.78 0.75 0.00	20.37 0.63 0.00	18.77 0.57 0.00	21.38 0.75 0.00	19.87 0.60 0.00	20.90 0.59 0.00	21.32 0.67 0.00	23.98 0.75 0.00	24.10 0.70 0.00	24.36 0.70 0.00	22.21 0.63 -0.73	18.75 0.61 -0.40	19.44 0.63 0.00	24.13 0.64 0.00
GOWANUS_GT1_1 24077	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_2 24078	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_3 24079	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_4 24080	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_5 24084	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_6 24111	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_7 24112	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT1_8 24113	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_1 24114	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_2 24115	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_3 24116	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00

GOWANUS_GT2_4 24117	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_5 24118	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_6 24119	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_7 24120	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT2_8 24121	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_1 24122	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_2 24123	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_3 24124	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_4 24125	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_5 24126	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_6 24127	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_7 24128	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT3_8 24129	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_1 24130	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_2 24131	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00

GOWANUS_GT4_3 24132	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_4 24133	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_5 24134	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_6 24135	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_7 24136	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GOWANUS_GT4_8 24137	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GREENIDGE___3 23582	-0.60 -0.01 -0.86	-0.18 -0.01 -0.20	0.96 -0.01 -1.55	3.86 0.09 -0.37	4.39 0.05 -0.23	3.18 0.04 -0.17	31.06 0.37 -16.48	44.21 0.65 -22.89	32.90 0.61 -13.88	44.84 0.67 -24.31	47.81 0.66 -27.11	39.59 0.43 -19.41	43.02 0.37 -24.45	39.51 0.58 -18.29	28.99 0.37 -9.36	32.11 0.32 -11.48	52.37 0.46 -31.26	52.25 0.52 -28.50	49.85 0.44 -26.01	51.85 0.37 -27.83	45.47 0.33 -24.29	39.57 0.30 -21.53	32.09 0.26 -13.02	45.23 0.14 -21.60
GREENIDGE___4 23583	-0.60 -0.01 -0.86	-0.18 -0.01 -0.20	0.96 -0.01 -1.55	3.86 0.09 -0.37	4.39 0.05 -0.23	3.18 0.04 -0.17	31.06 0.37 -16.48	44.21 0.65 -22.89	32.90 0.61 -13.88	44.84 0.67 -24.31	47.81 0.66 -27.11	39.59 0.43 -19.41	43.02 0.37 -24.45	39.51 0.58 -18.29	28.99 0.37 -9.36	32.11 0.32 -11.48	52.37 0.46 -31.26	52.25 0.52 -28.50	49.85 0.44 -26.01	51.85 0.37 -27.83	45.47 0.33 -24.29	39.57 0.30 -21.53	32.09 0.26 -13.02	45.23 0.14 -21.60
GREENWD_138_KV_38B11_REV_LBMP_J 345004	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
GROVEVILLE___HYD 323602	8.17 -0.13 -9.74	1.89 -0.03 -2.29	16.91 -0.05 -17.54	7.84 0.28 -4.16	4.44 0.33 0.00	5.10 0.24 -1.89	15.37 1.16 0.00	22.49 1.82 0.00	20.11 1.69 0.00	21.72 1.85 0.00	22.01 1.98 0.00	21.68 1.93 0.00	20.06 1.85 0.00	22.77 2.14 0.00	21.30 2.04 0.00	22.44 2.13 0.00	22.80 2.15 0.00	25.67 2.43 0.00	25.88 2.48 0.00	26.21 2.55 0.00	28.30 2.29 -5.16	22.55 1.97 -2.84	20.82 2.01 0.00	25.77 2.28 0.00
HAMPSHIRE___PAPER_HYD 323593	-1.36 0.08 0.00	-0.35 0.03 0.00	-0.54 0.04 0.00	3.19 -0.21 0.00	3.89 -0.23 0.00	2.81 -0.16 0.00	13.53 -0.68 0.00	19.66 -1.01 0.00	17.47 -0.95 0.00	18.80 -1.06 0.00	18.92 -1.12 0.00	18.68 -1.06 0.00	17.20 -1.01 0.00	19.49 -1.14 0.00	18.23 -1.04 0.00	19.23 -1.08 0.00	19.56 -1.09 0.00	22.05 -1.18 0.00	22.19 -1.21 0.00	22.41 -1.24 0.00	19.73 -1.12 0.00	16.57 -1.17 0.00	17.60 -1.21 0.00	22.00 -1.49 0.00
HARDSCRABBLE_WT_PWR 323673	-1.67 -0.04 0.19	-0.42 -0.01 0.05	-0.94 -0.01 0.35	3.40 0.09 0.08	4.22 0.10 0.00	3.02 0.09 0.04	14.73 0.52 0.00	21.42 0.76 0.00	19.09 0.68 0.00	20.54 0.68 0.00	20.71 0.68 0.00	20.44 0.70 0.00	18.92 0.71 0.00	21.49 0.86 0.00	20.03 0.77 0.00	21.06 0.75 0.00	21.48 0.83 0.00	24.18 0.95 0.00	24.45 1.05 0.00	24.69 1.04 0.00	21.66 0.91 0.10	18.39 0.70 0.06	19.41 0.60 0.00	24.10 0.61 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	6.46 -0.11 -8.01	1.49 -0.03 -1.88	13.81 -0.04 -14.43	7.06 0.24 -3.43	4.39 0.28 0.00	4.73 0.20 -1.56	15.17 0.96 0.00	22.19 1.52 0.00	19.85 1.44 0.00	21.45 1.58 0.00	21.74 1.71 0.00	21.39 1.66 0.00	19.79 1.58 0.00	22.45 1.82 0.00	21.01 1.75 0.00	22.14 1.83 0.00	22.51 1.86 0.00	25.35 2.11 0.00	25.54 2.13 0.00	25.83 2.18 0.00	27.05 1.96 -4.25	21.79 1.72 -2.33	20.55 1.74 0.00	25.44 1.96 0.00
HARZA MOOSE___RIVER 24016	-1.43 0.01 0.00	-0.36 0.00 0.00	-0.57 0.00 0.00	3.38 -0.02 0.00	4.10 -0.02 0.00	2.97 0.00 0.00	14.34 0.13 0.00	20.89 0.22 0.00	18.56 0.14 0.00	19.98 0.12 0.00	20.11 0.08 0.00	19.81 0.07 0.00	18.24 0.04 0.00	20.70 0.06 0.00	19.31 0.05 0.00	20.36 0.05 0.00	20.71 0.06 0.00	23.34 0.11 0.00	23.51 0.11 0.00	23.78 0.13 0.00	20.97 0.12 0.00	17.71 -0.03 0.00	18.74 -0.07 0.00	23.38 -0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.05 0.25 -1.84	15.40 1.18 0.00	22.57 1.90 0.00	20.22 1.81 0.00	21.85 1.98 0.00	22.19 2.16 0.00	21.85 2.10 0.00	20.25 2.04 -0.01	22.96 2.32 0.00	21.49 2.22 -0.01	22.61 2.30 0.00	22.95 2.29 0.00	25.79 2.55 0.00	25.94 2.54 0.00	26.28 2.62 0.00	28.16 2.31 -5.00	22.55 2.05 -2.76	20.97 2.16 0.00	26.00 2.51 0.00

HEMPSTEAD____ 23647	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.06 -17.03	7.75 0.32 -4.04	4.49 0.38 0.00	5.09 0.28 -1.84	15.55 1.34 0.00	22.71 2.05 0.00	20.33 1.92 0.00	21.94 2.08 0.00	22.57 2.29 -0.25	22.68 2.23 -0.71	20.33 2.12 0.00	23.02 2.38 0.00	21.53 2.27 0.00	25.07 2.40 -2.35	23.04 2.39 0.00	38.46 2.71 -12.52	26.15 2.75 0.00	30.24 2.83 -3.75	49.32 2.49 -25.98	35.25 2.16 -15.35	21.04 2.22 0.00	26.08 2.59 0.00
HICKLING____1 23621	-0.39 -0.04 -1.09	-0.13 -0.02 -0.26	1.36 -0.03 -1.96	4.04 0.18 -0.47	4.27 0.14 -0.02	3.29 0.10 -0.21	16.11 0.65 -1.24	24.84 1.04 -3.13	23.56 1.00 -4.14	22.66 1.07 -1.74	23.02 1.08 -1.91	21.97 0.86 -1.37	20.69 0.75 -1.73	23.02 1.09 -1.30	20.73 0.80 -0.66	21.88 0.77 -0.80	23.90 0.92 -2.32	26.34 0.99 -2.12	26.24 0.91 -1.93	26.53 0.87 -2.01	23.84 0.75 -2.24	20.21 0.66 -1.81	20.42 0.70 -0.91	25.58 0.58 -1.51
HICKLING____2 23622	-0.39 -0.04 -1.09	-0.13 -0.02 -0.26	1.36 -0.03 -1.96	4.04 0.18 -0.47	4.27 0.14 -0.02	3.29 0.10 -0.21	16.11 0.65 -1.24	24.84 1.04 -3.13	23.56 1.00 -4.14	22.66 1.07 -1.74	23.02 1.08 -1.91	21.97 0.86 -1.37	20.69 0.75 -1.73	23.02 1.09 -1.30	20.73 0.80 -0.66	21.88 0.77 -0.80	23.90 0.92 -2.32	26.34 0.99 -2.12	26.24 0.91 -1.93	26.53 0.87 -2.01	23.84 0.75 -2.24	20.21 0.66 -1.81	20.42 0.70 -0.91	25.58 0.58 -1.51
HIGH FALLS____HY 23754	7.70 -0.12 -9.27	1.78 -0.03 -2.18	16.06 -0.05 -16.69	7.62 0.26 -3.96	4.42 0.31 0.00	5.00 0.23 -1.80	15.32 1.11 0.00	22.44 1.77 0.00	20.08 1.66 0.00	21.69 1.83 0.00	21.97 1.94 0.00	21.60 1.85 0.00	19.97 1.76 0.00	22.67 2.03 0.00	21.22 1.96 0.00	22.38 2.08 0.00	22.72 2.07 0.00	25.58 2.35 0.00	25.78 2.38 0.00	26.10 2.45 0.00	27.97 2.21 -4.91	22.37 1.93 -2.70	20.76 1.95 0.00	25.67 2.18 0.00
HILLBURN____GT 23639	6.70 -0.11 -8.26	1.55 -0.03 -1.94	14.25 -0.04 -14.87	7.17 0.24 -3.53	4.39 0.28 0.00	4.78 0.20 -1.60	15.16 0.95 0.00	22.18 1.51 0.00	19.85 1.44 0.00	21.45 1.59 0.00	21.76 1.73 0.00	21.41 1.67 0.00	19.81 1.60 0.00	22.47 1.83 0.00	21.02 1.76 0.00	22.15 1.84 0.00	22.50 1.86 0.00	25.35 2.12 0.00	25.54 2.13 0.00	25.82 2.17 0.00	27.19 1.96 -4.38	21.86 1.72 -2.41	20.56 1.74 0.00	25.46 1.97 0.00
HISHELDN_WT_PWR 323625	-0.63 0.04 -0.77	-0.18 0.00 -0.18	0.81 0.00 -1.39	3.74 0.01 -0.33	3.88 -0.11 0.12	3.04 -0.08 -0.15	5.41 -0.22 8.59	14.86 -0.18 5.64	25.03 -0.11 -6.72	6.99 -0.15 12.72	5.66 -0.18 14.18	8.98 -0.61 10.16	4.83 -0.59 12.78	10.82 -0.25 9.56	13.78 -0.59 4.90	13.51 -0.80 6.00	3.70 -0.58 16.37	7.75 -0.56 14.93	9.04 -0.73 13.62	8.17 -0.93 14.55	7.95 -0.86 12.04	6.17 -0.68 10.88	11.22 -0.80 6.80	10.98 -1.23 11.27
HOLTSVILLE_IC_1 23690	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.46 0.00	5.16 0.35 -1.84	15.90 1.69 0.00	23.18 2.51 0.00	20.73 2.32 0.00	22.30 2.44 0.00	22.90 2.62 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.68 0.00	21.84 2.57 0.00	25.40 2.74 -2.35	23.41 2.76 0.00	38.87 3.12 -12.52	26.53 3.12 0.00	29.86 3.24 -2.96	44.78 2.92 -21.01	34.88 2.56 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
HOLTSVILLE_IC_10 23699	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	16.00 1.78 0.00	23.32 2.66 0.00	20.86 2.44 0.00	22.44 2.58 0.00	23.03 2.75 -0.25	22.98 2.65 -0.59	20.71 2.51 0.00	23.47 2.83 0.00	21.98 2.71 0.00	25.56 2.89 -2.35	23.58 2.93 0.00	39.07 3.31 -12.52	26.71 3.30 0.00	30.06 3.43 -2.97	45.05 3.08 -21.12	35.03 2.70 -14.60	21.61 2.79 -0.01	26.72 3.23 0.00
HOLTSVILLE_IC_2 23691	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.46 0.00	5.16 0.35 -1.84	15.90 1.69 0.00	23.18 2.51 0.00	20.73 2.32 0.00	22.30 2.44 0.00	22.90 2.62 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.68 0.00	21.84 2.57 0.00	25.40 2.74 -2.35	23.41 2.76 0.00	38.87 3.12 -12.52	26.53 3.12 0.00	29.86 3.24 -2.96	44.78 2.92 -21.01	34.88 2.56 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
HOLTSVILLE_IC_3 23692	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.46 0.00	5.16 0.35 -1.84	15.90 1.69 0.00	23.18 2.51 0.00	20.73 2.32 0.00	22.30 2.44 0.00	22.90 2.62 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.68 0.00	21.84 2.57 0.00	25.40 2.74 -2.35	23.41 2.76 0.00	38.87 3.12 -12.52	26.53 3.12 0.00	29.86 3.24 -2.96	44.78 2.92 -21.01	34.88 2.56 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
HOLTSVILLE_IC_4 23693	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.46 0.00	5.16 0.35 -1.84	15.90 1.69 0.00	23.18 2.51 0.00	20.73 2.32 0.00	22.30 2.44 0.00	22.90 2.62 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.68 0.00	21.84 2.57 0.00	25.40 2.74 -2.35	23.41 2.76 0.00	38.87 3.12 -12.52	26.53 3.12 0.00	29.86 3.24 -2.96	44.78 2.92 -21.01	34.88 2.56 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
HOLTSVILLE_IC_5 23694	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.46 0.00	5.16 0.35 -1.84	15.90 1.69 0.00	23.18 2.51 0.00	20.73 2.32 0.00	22.30 2.44 0.00	22.90 2.62 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.68 0.00	21.84 2.57 0.00	25.40 2.74 -2.35	23.41 2.76 0.00	38.87 3.12 -12.52	26.53 3.12 0.00	29.86 3.24 -2.96	44.78 2.92 -21.01	34.88 2.56 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
HOLTSVILLE_IC_6 23695	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	16.00 1.78 0.00	23.32 2.66 0.00	20.86 2.44 0.00	22.44 2.58 0.00	23.03 2.75 -0.25	22.98 2.65 -0.59	20.71 2.51 0.00	23.47 2.83 0.00	21.98 2.71 0.00	25.56 2.89 -2.35	23.58 2.93 0.00	39.07 3.31 -12.52	26.71 3.30 0.00	30.06 3.43 -2.97	45.05 3.08 -21.12	35.03 2.70 -14.60	21.61 2.79 -0.01	26.72 3.23 0.00
HOLTSVILLE_IC_7 23696	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	16.00 1.78 0.00	23.32 2.66 0.00	20.86 2.44 0.00	22.44 2.58 0.00	23.03 2.75 -0.25	22.98 2.65 -0.59	20.71 2.51 0.00	23.47 2.83 0.00	21.98 2.71 0.00	25.56 2.89 -2.35	23.58 2.93 0.00	39.07 3.31 -12.52	26.71 3.30 0.00	30.06 3.43 -2.97	45.05 3.08 -21.12	35.03 2.70 -14.60	21.61 2.79 -0.01	26.72 3.23 0.00
HOLTSVILLE_IC_8 23697	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	16.00 1.78 0.00	23.32 2.66 0.00	20.86 2.44 0.00	22.44 2.58 0.00	23.03 2.75 -0.25	22.98 2.65 -0.59	20.71 2.51 0.00	23.47 2.83 0.00	21.98 2.71 0.00	25.56 2.89 -2.35	23.58 2.93 0.00	39.07 3.31 -12.52	26.71 3.30 0.00	30.06 3.43 -2.97	45.05 3.08 -21.12	35.03 2.70 -14.60	21.61 2.79 -0.01	26.72 3.23 0.00

HOLTSVILLE_IC_9 23698	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	16.00 1.78 0.00	23.32 2.66 0.00	20.86 2.44 0.00	22.44 2.58 0.00	23.03 2.75 -0.25	22.98 2.65 -0.59	20.71 2.51 0.00	23.47 2.83 0.00	21.98 2.71 0.00	25.56 2.89 -2.35	23.58 2.93 0.00	39.07 3.31 -12.52	26.71 3.30 0.00	30.06 3.43 -2.97	45.05 3.08 -21.12	35.03 2.70 -14.60	21.61 2.79 -0.01	26.72 3.23 0.00
HOWARD_WT_PWR 323690	-0.58 -0.03 -0.90	-0.17 -0.02 -0.21	1.02 -0.02 -1.62	3.94 0.15 -0.38	4.21 0.10 0.00	3.22 0.08 -0.17	14.80 0.58 -0.01	24.78 1.03 -3.09	26.21 0.97 -6.82	20.89 1.03 0.00	21.00 0.97 0.00	20.37 0.63 0.00	18.76 0.55 0.00	21.61 0.97 0.00	19.87 0.61 0.00	20.71 0.39 0.00	21.25 0.60 0.00	23.91 0.67 0.00	23.89 0.48 0.00	23.85 0.20 0.00	21.45 0.13 -0.47	18.14 0.14 -0.26	19.02 0.21 0.00	23.55 0.06 0.00
HQ_GEN_CEDARS 23644	-1.40 0.05 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.27 -0.13 0.00	3.98 -0.14 0.00	2.84 -0.13 0.00	13.56 -0.66 0.00	19.66 -1.01 0.00	17.52 -0.90 0.00	18.88 -0.98 0.00	19.00 -1.03 0.00	18.81 -0.94 0.00	17.32 -0.89 0.00	19.62 -1.01 0.00	18.37 -0.90 0.00	19.38 -0.93 0.00	19.72 -0.93 0.00	22.22 -1.01 0.00	22.34 -1.06 0.00	22.51 -1.14 0.00	19.80 -1.05 0.00	16.73 -1.01 0.00	17.79 -1.02 0.00	22.25 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	-1.40 0.05 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.27 -0.13 0.00	3.98 -0.14 0.00	2.84 -0.13 0.00	13.66 -0.66 -0.10	19.66 -1.01 0.00	17.52 -0.90 0.00	18.88 -0.98 0.00	19.00 -1.03 0.00	18.81 -0.94 0.00	17.32 -0.89 0.00	19.62 -1.01 0.00	18.37 -0.90 0.00	19.38 -0.93 0.00	19.72 -0.93 0.00	22.22 -1.01 0.00	22.34 -1.06 0.00	22.51 -1.14 0.00	19.80 -1.05 0.00	16.73 -1.01 0.00	17.79 -1.02 0.00	22.25 -1.24 0.00
HQ_GEN_IMPORT 323601	-1.41 0.03 0.00	-2.01 0.01 1.65	-0.57 0.01 0.00	3.31 -0.09 0.00	4.02 -0.10 0.00	3.27 -0.07 -0.36	13.84 -0.37 0.00	19.59 -0.57 0.52	17.92 -0.49 0.00	19.33 -0.53 0.00	19.48 -0.55 0.00	19.23 -0.51 0.00	17.72 -0.48 0.00	20.23 -0.58 -0.17	18.78 -0.52 -0.04	19.79 -0.52 0.00	20.11 -0.54 0.00	22.64 -0.60 0.00	22.78 -0.62 0.00	22.98 -0.67 0.00	20.24 -0.60 0.00	17.19 -0.55 0.00	18.26 -0.55 0.00	22.84 -0.65 0.00
HQ_GEN_WHEEL 23651	-1.41 0.03 0.00	-2.01 0.01 1.65	-0.57 0.01 0.00	3.31 -0.09 0.00	4.02 -0.10 0.00	3.27 -0.07 -0.36	13.84 -0.37 0.00	19.59 -0.57 0.52	17.92 -0.49 0.00	19.33 -0.53 0.00	19.48 -0.55 0.00	19.23 -0.51 0.00	17.72 -0.48 0.00	20.23 -0.58 -0.17	18.78 -0.52 -0.04	19.79 -0.52 0.00	20.11 -0.54 0.00	22.64 -0.60 0.00	22.78 -0.62 0.00	22.98 -0.67 0.00	20.24 -0.60 0.00	17.19 -0.55 0.00	18.26 -0.55 0.00	22.84 -0.65 0.00
HUDSON_AVE_GT_3 23810	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.46 0.34 0.00	5.06 0.25 -1.83	15.42 1.20 0.00	22.58 1.91 0.00	20.23 1.82 0.00	21.86 2.00 0.00	22.18 2.15 0.00	21.85 2.10 0.00	20.25 2.05 0.00	22.96 2.33 0.00	21.48 2.22 0.00	22.61 2.30 0.00	22.96 2.31 0.00	25.80 2.56 0.00	25.98 2.58 0.00	26.29 2.64 0.00	28.19 2.34 -5.00	22.55 2.06 -2.75	20.95 2.14 0.00	25.97 2.48 0.00
HUDSON_AVE_GT_4 23540	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.46 0.34 0.00	5.06 0.25 -1.83	15.42 1.20 0.00	22.58 1.91 0.00	20.23 1.82 0.00	21.86 2.00 0.00	22.18 2.15 0.00	21.85 2.10 0.00	20.25 2.05 0.00	22.96 2.33 0.00	21.48 2.22 0.00	22.61 2.30 0.00	22.96 2.31 0.00	25.80 2.56 0.00	25.98 2.58 0.00	26.29 2.64 0.00	28.19 2.34 -5.00	22.55 2.06 -2.75	20.95 2.14 0.00	25.97 2.48 0.00
HUDSON_AVE_GT_5 23657	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.46 0.34 0.00	5.06 0.25 -1.83	15.42 1.20 0.00	22.58 1.91 0.00	20.23 1.82 0.00	21.86 2.00 0.00	22.18 2.15 0.00	21.85 2.10 0.00	20.25 2.05 0.00	22.96 2.33 0.00	21.48 2.22 0.00	22.61 2.30 0.00	22.96 2.31 0.00	25.80 2.56 0.00	25.98 2.58 0.00	26.29 2.64 0.00	28.19 2.34 -5.00	22.55 2.06 -2.75	20.95 2.14 0.00	25.97 2.48 0.00
HUDSON_AVE_10 24168	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.71 0.28 -4.04	4.44 0.32 0.00	5.04 0.24 -1.83	15.36 1.14 0.00	22.49 1.82 0.00	20.17 1.75 0.00	21.78 1.92 0.00	22.05 2.02 0.00	21.73 1.99 0.00	20.15 1.94 0.00	22.85 2.21 0.00	21.38 2.11 0.00	22.49 2.18 0.00	22.84 2.19 0.00	25.64 2.41 0.00	25.81 2.42 0.02	26.12 2.48 0.01	28.05 2.20 -4.99	22.45 1.97 -2.75	20.88 2.07 0.00	25.90 2.41 0.00
HUNTER_MOUNT___DRP 323613	9.17 -0.12 -10.73	2.12 -0.03 -2.52	18.70 -0.04 -19.32	8.25 0.26 -4.58	4.43 0.31 0.00	5.29 0.23 -2.08	15.34 1.13 0.00	22.41 1.74 0.00	19.99 1.58 0.00	21.55 1.69 0.00	21.78 1.75 0.00	21.48 1.74 0.00	19.87 1.66 0.00	22.71 2.07 0.00	21.20 1.94 0.00	22.22 1.91 0.00	22.49 1.84 0.00	25.35 2.12 0.00	25.63 2.23 0.00	26.00 2.35 0.00	28.66 2.12 -5.70	22.63 1.76 -3.13	20.59 1.78 0.00	25.51 2.02 0.00
HUNTINGTON_RES_REC 323705	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.81 0.37 -4.04	4.57 0.45 0.00	5.15 0.34 -1.84	15.85 1.64 0.00	23.13 2.46 0.00	20.70 2.28 0.00	22.29 2.43 0.00	22.89 2.61 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.69 0.00	21.82 2.56 0.00	25.40 2.73 -2.35	23.41 2.76 0.00	38.91 3.16 -12.52	26.59 3.19 0.00	29.92 3.29 -2.98	44.92 2.94 -21.13	34.90 2.56 -14.60	21.44 2.62 -0.01	26.52 3.03 0.00
HUNTLEY___63 23557	-0.69 0.07 -0.68	-0.20 0.01 -0.16	0.66 0.01 -1.22	3.63 -0.06 -0.29	3.74 -0.21 0.17	2.95 -0.15 -0.13	1.65 -0.52 12.04	6.55 -0.59 13.53	14.89 -0.49 3.04	1.55 -0.54 17.77	-0.34 -0.55 19.82	4.52 -1.03 14.19	-0.63 -0.98 17.86	6.60 -0.68 13.36	11.39 -1.04 6.84	10.71 -1.24 8.36	-3.23 -1.06 22.82	1.49 -0.94 20.80	3.32 -1.10 18.98	2.03 -1.34 20.29	2.68 -1.18 16.99	1.50 -0.95 15.30	8.21 -1.12 9.48	6.27 -1.49 15.72
HUNTLEY___64 23558	-0.69 0.07 -0.68	-0.20 0.01 -0.16	0.66 0.01 -1.22	3.63 -0.06 -0.29	3.74 -0.21 0.17	2.95 -0.15 -0.13	1.65 -0.52 12.04	6.55 -0.59 13.53	14.89 -0.49 3.04	1.55 -0.54 17.77	-0.34 -0.55 19.82	4.52 -1.03 14.19	-0.63 -0.98 17.86	6.60 -0.68 13.36	11.39 -1.04 6.84	10.71 -1.24 8.36	-3.23 -1.06 22.82	1.49 -0.94 20.80	3.32 -1.10 18.98	2.03 -1.34 20.29	2.68 -1.18 16.99	1.50 -0.95 15.30	8.21 -1.12 9.48	6.27 -1.49 15.72
HUNTLEY___65 23559	-0.69 0.07 -0.68	-0.20 0.01 -0.16	0.66 0.01 -1.22	3.63 -0.06 -0.29	3.74 -0.21 0.17	2.95 -0.15 -0.13	1.65 -0.52 12.04	6.55 -0.59 13.53	14.89 -0.49 3.04	1.55 -0.54 17.77	-0.34 -0.55 19.82	4.52 -1.03 14.19	-0.63 -0.98 17.86	6.60 -0.68 13.36	11.39 -1.04 6.84	10.71 -1.24 8.36	-3.23 -1.06 22.82	1.49 -0.94 20.80	3.32 -1.10 18.98	2.03 -1.34 20.29	2.68 -1.18 16.99	1.50 -0.95 15.30	8.21 -1.12 9.48	6.27 -1.49 15.72

HUNTLEY___66 23560	-0.69 0.07 -0.68	-0.20 0.01 -0.16	0.66 0.01 -1.22	3.63 -0.06 -0.29	3.74 -0.21 0.17	2.95 -0.15 -0.13	1.65 -0.52 12.04	6.55 -0.59 13.53	14.89 -0.49 3.04	1.55 -0.54 17.77	-0.34 -0.55 19.82	4.52 -1.03 14.19	-0.63 -0.98 17.86	6.60 -0.68 13.36	11.39 -1.04 6.84	10.71 -1.24 8.36	-3.23 -1.06 22.82	1.49 -0.94 20.80	3.32 -1.10 18.98	2.03 -1.34 20.29	2.68 -1.18 16.99	1.50 -0.95 15.30	8.21 -1.12 9.48	6.27 -1.49 15.72
HUNTLEY___67 23561	-0.67 0.07 -0.70	-0.19 0.01 -0.16	0.69 0.02 -1.25	3.62 -0.07 -0.30	3.73 -0.22 0.16	2.94 -0.16 -0.13	2.08 -0.60 11.54	17.79 -0.74 2.15	38.85 -0.61 -21.05	2.13 -0.65 17.08	0.32 -0.67 19.05	4.97 -1.13 13.64	-0.03 -1.08 17.16	6.99 -0.80 12.84	11.56 -1.14 6.57	10.93 -1.34 8.04	-2.46 -1.15 21.95	2.14 -1.08 20.01	3.91 -1.22 18.27	2.68 -1.46 19.51	3.24 -1.29 16.32	2.00 -1.04 14.70	8.50 -1.20 9.12	6.78 -1.58 15.12
HUNTLEY___68 23562	-0.67 0.07 -0.70	-0.19 0.01 -0.16	0.69 0.02 -1.25	3.62 -0.07 -0.30	3.73 -0.22 0.16	2.94 -0.16 -0.13	2.08 -0.60 11.54	17.79 -0.74 2.15	38.85 -0.61 -21.05	2.13 -0.65 17.08	0.32 -0.67 19.05	4.97 -1.13 13.64	-0.03 -1.08 17.16	6.99 -0.80 12.84	11.56 -1.14 6.57	10.93 -1.34 8.04	-2.46 -1.15 21.95	2.14 -1.08 20.01	3.91 -1.22 18.27	2.68 -1.46 19.51	3.24 -1.29 16.32	2.00 -1.04 14.70	8.50 -1.20 9.12	6.78 -1.58 15.12
HYLAND___LFGE 323620	-0.71 -0.02 -0.76	-0.20 -0.01 -0.18	0.77 -0.01 -1.37	3.83 0.11 -0.33	4.06 0.04 0.10	3.16 0.04 -0.15	7.67 0.48 7.03	13.86 0.91 7.71	17.89 0.85 1.38	10.37 0.89 10.38	9.33 0.88 11.58	11.97 0.52 8.29	8.18 0.41 10.43	13.64 0.81 7.81	15.77 0.51 4.00	15.79 0.40 4.92	7.80 0.57 13.42	11.78 0.77 12.23	12.90 0.66 11.16	12.23 0.52 11.94	11.47 0.43 9.82	9.20 0.36 8.90	13.48 0.25 5.58	14.28 0.05 9.26
INDECK___CORINTH 23802	11.11 -0.08 -12.63	2.58 -0.02 -2.97	22.13 -0.03 -22.75	9.01 0.21 -5.40	4.37 0.26 0.00	5.61 0.19 -2.45	15.18 0.96 0.00	22.03 1.36 0.00	19.53 1.12 0.00	21.11 1.25 0.00	21.25 1.22 0.00	21.00 1.26 0.00	19.36 1.16 0.00	22.05 1.41 0.00	20.54 1.28 0.00	21.70 1.39 0.00	22.26 1.60 0.00	24.91 1.68 0.00	25.35 1.95 0.00	25.71 2.05 0.00	29.44 1.88 -6.71	22.94 1.51 -3.69	20.26 1.45 0.00	24.98 1.49 0.00
INDECK___ILION 23567	-1.66 -0.03 0.19	-0.42 -0.01 0.05	-0.94 -0.01 0.35	3.38 0.06 0.08	4.19 0.08 0.00	3.00 0.06 0.04	14.56 0.34 0.00	21.17 0.50 0.00	18.85 0.43 0.00	20.30 0.44 0.00	20.48 0.44 0.00	20.19 0.45 0.00	18.66 0.45 0.00	21.17 0.54 0.00	19.74 0.48 0.00	20.79 0.48 0.00	21.17 0.52 0.00	23.82 0.59 0.00	24.05 0.64 0.00	24.34 0.68 0.00	21.36 0.61 0.10	18.20 0.51 0.06	19.29 0.48 0.00	24.00 0.51 0.00
INDECK___OLEAN 23982	-0.73 -0.04 -0.75	-0.21 -0.02 -0.18	0.75 -0.03 -1.36	3.92 0.20 -0.32	4.05 0.06 0.12	3.11 -0.01 -0.15	5.85 0.25 8.61	17.54 0.65 3.79	29.96 0.66 -10.88	7.70 0.67 12.83	6.36 0.64 14.31	9.58 0.08 10.25	5.30 -0.01 12.89	11.47 0.48 9.65	14.29 -0.03 4.94	13.11 -0.60 6.60	2.28 -0.36 18.02	6.56 -0.25 16.42	7.92 -0.49 14.99	6.94 -0.70 16.01	6.92 -0.62 13.30	5.28 -0.44 12.01	10.98 -0.35 7.48	10.51 -0.57 12.41
INDECK___OSWEGO 23783	-1.12 0.03 -0.29	-0.29 0.01 -0.07	-0.04 0.01 -0.53	3.47 -0.05 -0.12	4.05 -0.07 0.00	2.99 -0.04 -0.06	14.06 -0.15 0.00	20.42 -0.24 0.00	18.15 -0.26 0.00	19.57 -0.29 0.00	19.71 -0.32 0.00	19.38 -0.36 0.00	17.85 -0.36 0.00	20.23 -0.40 0.00	18.87 -0.40 0.00	19.89 -0.42 0.00	20.23 -0.42 0.00	22.75 -0.49 0.00	22.89 -0.51 0.00	23.14 -0.51 0.00	20.56 -0.45 -0.15	17.45 -0.38 -0.09	18.42 -0.39 0.00	23.08 -0.41 0.00
INDECK___YERKES 23781	-0.70 0.07 -0.68	-0.20 0.01 -0.16	0.66 0.01 -1.22	3.63 -0.05 -0.29	3.74 -0.20 0.17	2.96 -0.15 -0.13	1.67 -0.51 12.04	6.58 -0.57 13.53	14.91 -0.47 3.04	1.58 -0.51 17.77	-0.31 -0.52 19.82	4.55 -1.00 14.19	-0.61 -0.96 17.86	6.62 -0.65 13.36	11.41 -1.02 6.84	10.74 -1.21 8.36	-3.20 -1.03 22.82	1.53 -0.91 20.80	3.35 -1.07 18.98	2.06 -1.31 20.29	2.71 -1.15 16.99	1.52 -0.92 15.30	8.24 -1.10 9.48	6.30 -1.46 15.72
INDIAN POINT_GT_1 24139	7.60 -0.11 -9.16	1.76 -0.03 -2.15	15.87 -0.04 -16.49	7.55 0.24 -3.91	4.40 0.28 0.00	4.96 0.20 -1.78	15.18 0.97 0.00	22.20 1.54 0.00	19.87 1.46 0.00	21.47 1.61 0.00	21.77 1.74 0.00	21.44 1.70 0.00	19.85 1.64 0.00	22.50 1.87 0.00	21.05 1.79 0.00	22.18 1.87 0.00	22.52 1.87 0.00	25.34 2.11 0.00	25.54 2.14 0.00	25.85 2.20 0.00	27.67 1.97 -4.85	22.12 1.72 -2.67	20.57 1.76 0.00	25.49 2.00 0.00
INDIAN POINT_GT_2 23659	7.60 -0.11 -9.16	1.76 -0.03 -2.15	15.87 -0.04 -16.49	7.55 0.24 -3.91	4.40 0.28 0.00	4.96 0.20 -1.78	15.18 0.97 0.00	22.20 1.54 0.00	19.87 1.46 0.00	21.47 1.61 0.00	21.77 1.74 0.00	21.44 1.70 0.00	19.85 1.64 0.00	22.50 1.87 0.00	21.05 1.79 0.00	22.18 1.87 0.00	22.52 1.87 0.00	25.34 2.11 0.00	25.54 2.14 0.00	25.85 2.20 0.00	27.67 1.97 -4.85	22.12 1.72 -2.67	20.57 1.76 0.00	25.49 2.00 0.00
INDIAN POINT_GT_3 24019	7.60 -0.11 -9.16	1.76 -0.03 -2.15	15.87 -0.04 -16.49	7.55 0.24 -3.91	4.40 0.28 0.00	4.96 0.20 -1.78	15.18 0.97 0.00	22.20 1.54 0.00	19.87 1.46 0.00	21.47 1.61 0.00	21.77 1.74 0.00	21.44 1.70 0.00	19.85 1.64 0.00	22.50 1.87 0.00	21.05 1.79 0.00	22.18 1.87 0.00	22.52 1.87 0.00	25.34 2.11 0.00	25.54 2.14 0.00	25.85 2.20 0.00	27.67 1.97 -4.85	22.12 1.72 -2.67	20.57 1.76 0.00	25.49 2.00 0.00
INDIAN POINT___2 23530	7.30 -0.11 -8.85	1.68 -0.02 -2.08	15.31 -0.04 -15.93	7.41 0.23 -3.78	4.38 0.27 0.00	4.88 0.19 -1.72	15.12 0.91 0.00	22.12 1.45 0.00	19.80 1.39 0.00	21.39 1.53 0.00	21.70 1.67 0.00	21.36 1.62 0.00	19.77 1.56 0.00	22.41 1.78 0.00	20.97 1.71 0.00	22.09 1.78 0.00	22.44 1.80 0.00	25.26 2.02 0.00	25.45 2.05 0.00	25.75 2.10 0.00	27.42 1.89 -4.68	21.97 1.65 -2.58	20.50 1.69 0.00	25.40 1.91 0.00
INDIAN POINT___3 23531	7.62 -0.11 -9.17	1.76 -0.02 -2.15	15.88 -0.04 -16.50	7.54 0.23 -3.92	4.38 0.26 0.00	4.95 0.19 -1.78	15.12 0.91 0.00	22.12 1.45 0.00	19.80 1.38 0.00	21.39 1.53 0.00	21.69 1.66 0.00	21.35 1.61 0.00	19.77 1.56 0.00	22.41 1.78 0.00	20.97 1.71 0.00	22.09 1.78 0.00	22.44 1.80 0.00	25.25 2.02 0.00	25.45 2.05 0.00	25.76 2.10 0.00	27.59 1.89 -4.85	22.06 1.65 -2.67	20.50 1.69 0.00	25.41 1.92 0.00
IP CORINTH___1 23988	11.11 -0.08 -12.63	2.58 -0.02 -2.97	22.13 -0.03 -22.75	9.01 0.21 -5.40	4.37 0.26 0.00	5.61 0.19 -2.45	15.18 0.96 0.00	22.03 1.36 0.00	19.53 1.12 0.00	21.11 1.25 0.00	21.25 1.22 0.00	21.00 1.26 0.00	19.36 1.16 0.00	22.05 1.41 0.00	20.54 1.28 0.00	21.70 1.39 0.00	22.26 1.60 0.00	24.91 1.68 0.00	25.35 1.95 0.00	25.71 2.05 0.00	29.44 1.88 -6.71	22.94 1.51 -3.69	20.26 1.45 0.00	24.98 1.49 0.00

IP__TICONDEROGA 23804	11.09 -0.09 -12.62	2.57 -0.03 -2.96	22.10 -0.05 -22.73	9.07 0.28 -5.39	4.45 0.34 0.00	5.65 0.22 -2.45	15.29 1.08 0.00	22.14 1.48 0.00	19.63 1.22 0.00	21.44 1.58 0.00	21.55 1.52 0.00	21.30 1.56 0.00	19.55 1.35 0.00	22.38 1.74 0.00	20.76 1.49 0.00	22.06 1.75 0.00	22.67 2.02 0.00	25.29 2.06 0.00	25.93 2.52 0.00	26.30 2.65 0.00	29.97 2.41 -6.71	23.37 1.94 -3.69	20.72 1.91 0.00	25.29 1.80 0.00
ISLIP_RES_REC 323679	7.81 -0.20 -9.46	1.81 -0.05 -2.22	16.37 -0.07 -17.03	7.86 0.42 -4.04	4.62 0.51 0.00	5.19 0.38 -1.84	16.07 1.85 0.00	23.42 2.76 0.00	20.95 2.53 0.00	22.54 2.68 0.00	23.13 2.85 -0.25	23.08 2.75 -0.59	20.80 2.60 0.00	23.58 2.94 0.00	22.09 2.82 0.00	25.67 3.01 -2.35	23.71 3.06 0.00	39.22 3.47 -12.52	26.87 3.47 0.00	30.22 3.59 -2.99	45.27 3.23 -21.19	35.16 2.81 -14.61	21.73 2.91 -0.01	26.86 3.37 0.00
JARVIS____ 23743	-1.64 -0.01 0.19	-0.41 0.00 0.05	-0.93 0.00 0.35	3.34 0.02 0.08	4.14 0.03 0.00	2.96 0.02 0.04	14.33 0.11 0.00	20.84 0.17 0.00	18.56 0.15 0.00	20.02 0.16 0.00	20.19 0.16 0.00	19.89 0.15 0.00	18.34 0.13 0.00	20.80 0.16 0.00	19.40 0.14 0.00	20.45 0.15 0.00	20.80 0.15 0.00	23.40 0.16 0.00	23.59 0.18 0.00	23.84 0.19 0.00	20.92 0.17 0.10	17.83 0.14 0.06	18.96 0.15 0.00	23.66 0.17 0.00
JENNISON____1 23625	-0.06 -0.06 -1.45	-0.04 -0.02 -0.34	2.01 -0.03 -2.62	4.20 0.18 -0.62	4.31 0.20 0.00	3.41 0.15 -0.28	15.12 0.91 0.00	22.41 1.44 -0.30	20.41 1.32 -0.67	21.26 1.40 0.00	21.44 1.41 0.00	21.02 1.28 0.00	19.36 1.15 0.00	22.05 1.42 0.00	20.46 1.20 0.00	21.53 1.22 0.00	21.96 1.31 0.00	24.73 1.49 0.00	24.87 1.46 0.00	25.14 1.49 0.00	22.95 1.33 -0.77	19.36 1.20 -0.42	19.99 1.17 0.00	24.74 1.25 0.00
JENNISON____2 23626	-0.06 -0.06 -1.45	-0.04 -0.02 -0.34	2.01 -0.03 -2.62	4.20 0.18 -0.62	4.31 0.20 0.00	3.41 0.15 -0.28	15.12 0.91 0.00	22.41 1.44 -0.30	20.41 1.32 -0.67	21.26 1.40 0.00	21.44 1.41 0.00	21.02 1.28 0.00	19.36 1.15 0.00	22.05 1.42 0.00	20.46 1.20 0.00	21.53 1.22 0.00	21.96 1.31 0.00	24.73 1.49 0.00	24.87 1.46 0.00	25.14 1.49 0.00	22.95 1.33 -0.77	19.36 1.20 -0.42	19.99 1.17 0.00	24.74 1.25 0.00
JERICO_RISE_WT_PWR 323719	-1.40 0.04 0.00	-0.35 0.02 0.00	-0.56 0.02 0.00	3.27 -0.13 0.00	4.01 -0.10 0.00	2.89 -0.08 0.00	13.80 -0.41 0.00	20.07 -0.60 0.00	17.90 -0.51 0.00	19.32 -0.54 0.00	19.42 -0.61 0.00	19.22 -0.52 0.00	17.72 -0.49 0.00	20.10 -0.54 0.00	18.80 -0.47 0.00	19.86 -0.45 0.00	20.22 -0.43 0.00	22.77 -0.46 0.00	22.94 -0.46 0.00	23.03 -0.62 0.00	20.14 -0.71 0.00	16.91 -0.83 0.00	18.07 -0.74 0.00	22.71 -0.78 0.00
KCE_NY_1 323755	11.05 -0.10 -12.59	2.56 -0.02 -2.96	22.06 -0.04 -22.68	9.03 0.25 -5.38	4.41 0.30 0.00	5.64 0.22 -2.45	15.29 1.08 0.00	22.17 1.50 0.00	19.67 1.25 0.00	21.20 1.34 0.00	21.37 1.34 0.00	21.13 1.38 0.00	19.51 1.30 0.00	22.18 1.54 0.00	20.69 1.43 0.00	21.81 1.50 0.00	22.27 1.62 0.00	25.02 1.79 0.00	25.38 1.98 0.00	25.75 2.09 0.00	29.45 1.91 -6.69	22.97 1.55 -3.68	20.36 1.54 0.00	25.22 1.74 0.00
KEDC_PORT_JEFF_GT2 24210	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.37 -1.84	15.98 1.76 0.00	23.29 2.63 0.00	20.83 2.42 0.00	22.42 2.56 0.00	23.01 2.73 -0.25	22.96 2.63 -0.59	20.69 2.49 0.00	23.44 2.80 0.00	21.95 2.69 0.00	25.53 2.87 -2.35	23.56 2.90 0.00	39.04 3.29 -12.52	26.62 3.22 0.00	29.97 3.34 -2.97	44.94 3.01 -21.08	35.02 2.69 -14.59	21.59 2.77 -0.01	26.70 3.21 0.00
KEDC_PORT_JEFF_GT3 24211	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.37 -1.84	15.98 1.76 0.00	23.29 2.63 0.00	20.83 2.42 0.00	22.42 2.56 0.00	23.01 2.73 -0.25	22.96 2.63 -0.59	20.69 2.49 0.00	23.44 2.80 0.00	21.95 2.69 0.00	25.53 2.87 -2.35	23.56 2.90 0.00	39.04 3.29 -12.52	26.62 3.22 0.00	29.97 3.34 -2.97	44.94 3.01 -21.08	35.02 2.69 -14.59	21.59 2.77 -0.01	26.70 3.21 0.00
KEDC_GLWD_GT4 24219	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.75 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.51 1.30 0.00	22.68 2.02 0.00	20.31 1.89 0.00	21.93 2.07 0.00	22.56 2.28 -0.25	22.66 2.22 -0.69	20.33 2.12 0.00	23.04 2.40 0.00	21.55 2.29 0.00	25.08 2.42 -2.35	23.07 2.42 0.00	38.48 2.73 -12.52	26.16 2.76 0.00	30.16 2.83 -3.68	48.85 2.51 -25.50	35.13 2.12 -15.28	21.02 2.21 0.00	26.04 2.55 0.00
KEDC_GLWD_GT5 24220	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.75 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.51 1.30 0.00	22.68 2.02 0.00	20.31 1.89 0.00	21.93 2.07 0.00	22.56 2.28 -0.25	22.66 2.22 -0.69	20.33 2.12 0.00	23.04 2.40 0.00	21.55 2.29 0.00	25.08 2.42 -2.35	23.07 2.42 0.00	38.48 2.73 -12.52	26.16 2.76 0.00	30.16 2.83 -3.68	48.85 2.51 -25.50	35.13 2.12 -15.28	21.02 2.21 0.00	26.04 2.55 0.00
KENSICO____ 23655	7.79 -0.12 -9.36	1.80 -0.03 -2.20	16.23 -0.05 -16.85	7.66 0.26 -4.00	4.42 0.30 0.00	5.01 0.22 -1.82	15.27 1.05 0.00	22.33 1.67 0.00	19.99 1.58 0.00	21.60 1.74 0.00	21.91 1.88 0.00	21.58 1.84 0.00	19.98 1.77 0.00	22.66 2.02 0.00	21.20 1.93 0.00	22.33 2.02 0.00	22.68 2.03 0.00	25.51 2.28 0.00	25.71 2.31 0.00	26.02 2.37 0.00	27.92 2.11 -4.96	22.31 1.84 -2.73	20.71 1.89 0.00	25.66 2.17 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	6.92 -0.12 -8.49	1.60 -0.03 -1.99	14.66 -0.05 -15.29	7.29 0.26 -3.63	4.43 0.31 0.00	4.85 0.23 -1.65	15.34 1.12 0.00	22.45 1.79 0.00	20.08 1.67 0.00	21.69 1.83 0.00	21.96 1.93 0.00	21.60 1.85 0.00	19.97 1.76 0.00	22.66 2.02 0.00	21.21 1.95 0.00	22.37 2.06 0.00	22.71 2.06 0.00	25.57 2.34 0.00	25.78 2.38 0.00	26.11 2.45 0.00	27.56 2.21 -4.50	22.14 1.93 -2.48	20.76 1.95 0.00	25.69 2.20 0.00
KIAC_JFK_GT1 23816	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.31 0.00	5.04 0.23 -1.83	15.34 1.13 0.00	22.48 1.82 0.00	20.20 1.78 0.00	21.81 1.95 0.00	21.94 1.91 0.00	21.64 1.89 0.00	20.08 1.88 0.00	22.76 2.12 0.00	21.30 2.04 0.00	22.40 2.09 0.00	22.75 2.10 0.00	25.51 2.28 0.00	25.68 2.29 0.02	26.00 2.36 0.01	27.94 2.10 -4.99	22.41 1.92 -2.75	20.92 2.10 0.00	25.98 2.49 0.00
KIAC_JFK_GT2 23817	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.31 0.00	5.04 0.23 -1.83	15.34 1.13 0.00	22.48 1.82 0.00	20.20 1.78 0.00	21.81 1.95 0.00	21.94 1.91 0.00	21.64 1.89 0.00	20.08 1.88 0.00	22.76 2.12 0.00	21.30 2.04 0.00	22.40 2.09 0.00	22.75 2.10 0.00	25.51 2.28 0.00	25.68 2.29 0.02	26.00 2.36 0.01	27.94 2.10 -4.99	22.41 1.92 -2.75	20.92 2.10 0.00	25.98 2.49 0.00

KINTIGH____ 23543	-0.75 0.08 -0.61	-0.21 0.01 -0.14	0.55 0.02 -1.10	3.55 -0.11 -0.26	3.67 -0.24 0.20	2.92 -0.18 -0.12	-0.58 -0.69 14.10	-0.53 -0.91 20.29	4.21 -0.78 13.42	-1.71 -0.81 20.77	-3.96 -0.83 23.16	1.94 -1.22 16.58	-3.81 -1.15 20.87	4.05 -0.97 15.62	10.06 -1.22 7.99	9.14 -1.38 9.79	-7.28 -1.25 26.69	-2.29 -1.20 24.33	-0.11 -1.31 22.21	-1.60 -1.51 23.74	-0.48 -1.33 20.00	-1.31 -1.08 17.96	6.47 -1.24 11.10	3.48 -1.60 18.41
LEDERLE____ 23769	6.92 -0.12 -8.48	1.60 -0.03 -1.99	14.64 -0.04 -15.26	7.27 0.25 -3.62	4.40 0.29 0.00	4.83 0.21 -1.65	15.20 0.99 0.00	22.24 1.57 0.00	19.91 1.50 0.00	21.52 1.66 0.00	21.83 1.80 0.00	21.49 1.74 0.00	19.88 1.68 0.00	22.55 1.92 0.00	21.11 1.84 0.00	22.24 1.93 0.00	22.60 1.95 0.00	25.45 2.21 0.00	25.63 2.23 0.00	25.93 2.28 0.00	27.39 2.04 -4.49	21.99 1.79 -2.47	20.63 1.82 0.00	25.54 2.05 0.00
LINDEN COGEN____ 23786	7.88 -0.12 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.04 0.24 -1.83	15.34 1.13 0.00	22.44 1.77 0.00	20.09 1.68 0.00	21.70 1.84 0.00	22.04 2.01 0.00	21.70 1.96 0.00	20.15 1.94 0.00	22.85 2.21 0.00	21.37 2.11 0.00	22.46 2.15 0.00	22.80 2.15 0.00	25.62 2.39 0.00	25.80 2.39 0.00	26.11 2.46 0.00	28.03 2.18 -5.00	22.43 1.94 -2.75	20.84 2.03 0.00	25.84 2.36 0.00
LIPA_MISC_IPP 23656	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.36 -1.84	15.97 1.75 0.00	23.24 2.57 0.00	20.78 2.36 0.00	22.30 2.44 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.37 0.00	23.30 2.66 0.00	21.82 2.55 0.00	25.38 2.72 -2.35	23.41 2.76 0.00	38.85 3.10 -12.52	26.49 3.08 0.00	29.84 3.22 -2.96	44.80 2.92 -21.03	34.87 2.55 -14.58	21.52 2.70 -0.01	26.63 3.14 0.00
LISF____SOLAR 323691	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.61 0.49 0.00	5.18 0.37 -1.84	16.01 1.79 0.00	23.28 2.62 0.00	20.80 2.39 0.00	22.32 2.46 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.36 0.00	23.29 2.66 0.00	21.82 2.55 0.00	25.39 2.73 -2.35	23.42 2.78 0.00	38.87 3.12 -12.52	26.52 3.11 0.00	29.88 3.26 -2.96	44.85 2.96 -21.04	34.91 2.58 -14.59	21.56 2.74 -0.01	26.67 3.18 0.00
LITTLE FALLS____HYD 24013	-1.68 -0.05 0.19	-0.43 -0.01 0.05	-0.95 -0.02 0.35	3.44 0.12 0.08	4.26 0.15 0.00	3.05 0.12 0.04	14.86 0.65 0.00	21.61 0.94 0.00	19.23 0.82 0.00	20.67 0.81 0.00	20.84 0.81 0.00	20.58 0.84 0.00	19.07 0.87 0.00	21.68 1.04 0.00	20.20 0.93 0.00	21.24 0.93 0.00	21.67 1.02 0.00	24.38 1.14 0.00	24.67 1.27 0.00	25.00 1.34 0.00	21.95 1.20 0.10	18.69 1.00 0.06	19.74 0.93 0.00	24.45 0.96 0.00
LI_NEWBRDGE____DRP 323616	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.06 -17.03	7.76 0.32 -4.04	4.50 0.38 0.00	5.09 0.28 -1.84	15.55 1.34 0.00	22.71 2.05 0.00	20.33 1.91 0.00	21.92 2.06 0.00	22.54 2.26 -0.25	22.50 2.20 -0.56	20.28 2.08 0.00	22.96 2.32 0.00	21.47 2.21 0.00	25.01 2.35 -2.35	22.98 2.33 0.00	38.40 2.65 -12.52	26.08 2.68 0.00	29.24 2.77 -2.82	43.45 2.47 -20.14	34.34 2.16 -14.45	21.02 2.20 0.00	26.07 2.58 0.00
LONG_LAKE_PHOENIX 24014	-1.12 0.02 -0.30	-0.29 0.00 -0.07	-0.03 0.01 -0.55	3.50 -0.03 -0.13	4.08 -0.04 0.00	3.02 -0.02 -0.06	14.19 -0.03 0.00	20.59 -0.07 0.00	18.33 -0.08 0.00	19.76 -0.10 0.00	19.88 -0.15 0.00	19.56 -0.19 0.00	18.00 -0.20 0.00	20.40 -0.23 0.00	19.04 -0.22 0.00	20.07 -0.24 0.00	20.40 -0.25 0.00	22.97 -0.27 0.00	23.10 -0.30 0.00	23.33 -0.32 0.00	20.75 -0.26 -0.16	17.62 -0.20 -0.09	18.56 -0.25 0.00	23.25 -0.24 0.00
LOVETT____3 23632	7.03 -0.11 -8.58	1.62 -0.02 -2.01	14.83 -0.04 -15.45	7.30 0.23 -3.67	4.39 0.27 0.00	4.83 0.19 -1.67	15.13 0.92 0.00	22.12 1.46 0.00	19.80 1.39 0.00	21.39 1.53 0.00	21.70 1.67 0.00	21.36 1.62 0.00	19.76 1.55 0.00	22.41 1.77 0.00	20.97 1.71 0.00	22.09 1.78 0.00	22.44 1.79 0.00	25.27 2.03 0.00	25.46 2.06 0.00	25.75 2.10 0.00	27.28 1.89 -4.54	21.90 1.66 -2.50	20.50 1.69 0.00	25.40 1.91 0.00
LOVETT____4 23642	7.03 -0.11 -8.58	1.62 -0.02 -2.01	14.83 -0.04 -15.45	7.30 0.23 -3.67	4.39 0.27 0.00	4.83 0.19 -1.67	15.13 0.92 0.00	22.12 1.46 0.00	19.80 1.39 0.00	21.39 1.53 0.00	21.70 1.67 0.00	21.36 1.62 0.00	19.76 1.55 0.00	22.41 1.77 0.00	20.97 1.71 0.00	22.09 1.78 0.00	22.44 1.79 0.00	25.27 2.03 0.00	25.46 2.06 0.00	25.75 2.10 0.00	27.28 1.89 -4.54	21.90 1.66 -2.50	20.50 1.69 0.00	25.40 1.91 0.00
LOVETT____5 23593	7.03 -0.11 -8.58	1.62 -0.02 -2.01	14.83 -0.04 -15.45	7.30 0.23 -3.67	4.39 0.27 0.00	4.83 0.19 -1.67	15.13 0.92 0.00	22.12 1.46 0.00	19.80 1.39 0.00	21.39 1.53 0.00	21.70 1.67 0.00	21.36 1.62 0.00	19.76 1.55 0.00	22.41 1.77 0.00	20.97 1.71 0.00	22.09 1.78 0.00	22.44 1.79 0.00	25.27 2.03 0.00	25.46 2.06 0.00	25.75 2.10 0.00	27.28 1.89 -4.54	21.90 1.66 -2.50	20.50 1.69 0.00	25.40 1.91 0.00
LOWER RAQUET____HYD 24057	-1.36 0.09 0.00	-0.35 0.02 0.00	-0.54 0.04 0.00	3.18 -0.22 0.00	3.88 -0.23 0.00	2.78 -0.19 0.00	13.33 -0.88 0.00	19.34 -1.33 0.00	17.20 -1.22 0.00	18.53 -1.34 0.00	18.63 -1.40 0.00	18.44 -1.30 0.00	16.98 -1.23 0.00	19.25 -1.39 0.00	18.02 -1.25 0.00	19.02 -1.29 0.00	19.35 -1.30 0.00	21.82 -1.41 0.00	21.95 -1.45 0.00	22.12 -1.54 0.00	19.45 -1.40 0.00	16.37 -1.37 0.00	17.39 -1.42 0.00	21.74 -1.75 0.00
LOWER____HUDSON 24059	10.89 -0.08 -12.42	2.53 -0.02 -2.91	21.75 -0.03 -22.36	8.91 0.21 -5.30	4.36 0.25 0.00	5.56 0.18 -2.41	15.04 0.83 0.00	21.80 1.13 0.00	19.36 0.94 0.00	20.84 0.98 0.00	21.03 1.00 0.00	20.82 1.08 0.00	19.24 1.04 0.00	21.86 1.22 0.00	20.41 1.14 0.00	21.49 1.18 0.00	21.88 1.23 0.00	24.58 1.35 0.00	24.94 1.54 0.00	25.31 1.66 0.00	28.96 1.51 -6.60	22.62 1.26 -3.63	20.09 1.28 0.00	24.94 1.45 0.00
LWR____OSWEGATCHIE_HYD 23850	-1.36 0.08 0.00	-0.35 0.03 0.00	-0.54 0.04 0.00	3.19 -0.21 0.00	3.89 -0.23 0.00	2.81 -0.16 0.00	13.53 -0.68 0.00	19.66 -1.01 0.00	17.47 -0.95 0.00	18.80 -1.06 0.00	18.92 -1.12 0.00	18.68 -1.06 0.00	17.20 -1.01 0.00	19.49 -1.14 0.00	18.23 -1.04 0.00	19.23 -1.08 0.00	19.56 -1.09 0.00	22.05 -1.18 0.00	22.19 -1.21 0.00	22.41 -1.24 0.00	19.73 -1.12 0.00	16.57 -1.17 0.00	17.60 -1.21 0.00	22.00 -1.49 0.00
LYONS_FALL_HYD 23570	-1.43 0.01 0.00	-0.36 0.00 0.00	-0.57 0.00 0.00	3.38 -0.02 0.00	4.10 -0.02 0.00	2.97 0.00 0.00	14.34 0.13 0.00	20.89 0.22 0.00	18.56 0.14 0.00	19.98 0.12 0.00	20.11 0.08 0.00	19.81 0.07 0.00	18.24 0.04 0.00	20.70 0.06 0.00	19.31 0.05 0.00	20.36 0.05 0.00	20.71 0.06 0.00	23.34 0.11 0.00	23.51 0.11 0.00	23.78 0.13 0.00	20.97 0.12 0.00	17.71 -0.03 0.00	18.74 -0.07 0.00	23.38 -0.11 0.00

MADISON___COUNTY_LFGE 323628	-1.47 -0.03 0.00	-0.38 -0.01 0.00	-0.59 -0.01 0.00	3.48 0.08 0.00	4.21 0.09 0.00	3.05 0.08 0.00	14.73 0.52 0.00	21.47 0.80 0.00	19.09 0.68 0.00	20.56 0.70 0.00	20.71 0.68 0.00	20.37 0.63 0.00	18.76 0.55 0.00	21.29 0.66 0.00	19.86 0.60 0.00	20.94 0.63 0.00	21.30 0.65 0.00	24.00 0.76 0.00	24.16 0.75 0.00	24.44 0.78 0.00	21.55 0.70 0.00	18.27 0.53 0.00	19.27 0.46 0.00	24.03 0.54 0.00
MAPLE_RIDGE_WT_1 323574	-1.71 0.02 0.28	-0.43 0.01 0.07	-1.08 0.01 0.51	3.21 -0.07 0.12	4.05 -0.07 0.00	2.87 -0.04 0.06	14.03 -0.18 0.00	20.39 -0.27 0.00	18.17 -0.25 0.00	19.60 -0.27 0.00	19.75 -0.27 0.00	19.49 -0.25 0.00	18.03 -0.17 0.00	20.48 -0.16 0.00	19.13 -0.14 0.00	20.17 -0.14 0.00	20.51 -0.14 0.00	23.07 -0.16 0.00	23.24 -0.16 0.00	23.48 -0.18 0.00	20.46 -0.21 0.18	17.32 -0.32 0.10	18.49 -0.32 0.00	23.25 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	-1.71 0.02 0.28	-0.43 0.01 0.07	-1.08 0.01 0.51	3.21 -0.07 0.12	4.05 -0.07 0.00	2.87 -0.04 0.06	14.03 -0.18 0.00	20.39 -0.27 0.00	18.17 -0.25 0.00	19.60 -0.27 0.00	19.75 -0.27 0.00	19.49 -0.25 0.00	18.03 -0.17 0.00	20.48 -0.16 0.00	19.13 -0.14 0.00	20.17 -0.14 0.00	20.51 -0.14 0.00	23.07 -0.16 0.00	23.24 -0.16 0.00	23.48 -0.18 0.00	20.46 -0.21 0.18	17.32 -0.32 0.10	18.49 -0.32 0.00	23.25 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	-1.41 0.04 0.00	-0.35 0.02 0.00	-0.56 0.02 0.00	3.28 -0.11 0.00	4.03 -0.09 0.00	2.90 -0.07 0.00	13.86 -0.35 0.00	20.16 -0.50 0.00	17.98 -0.43 0.00	19.41 -0.45 0.00	19.50 -0.53 0.00	19.30 -0.44 0.00	17.80 -0.41 0.00	20.20 -0.44 0.00	18.88 -0.38 0.00	19.95 -0.36 0.00	20.32 -0.33 0.00	22.88 -0.35 0.00	23.06 -0.34 0.00	23.15 -0.50 0.00	20.24 -0.61 0.00	16.97 -0.77 0.00	18.13 -0.69 0.00	22.80 -0.69 0.00
MARSH_HILL_WT_PWR 323713	-0.59 -0.03 -0.88	-0.18 -0.02 -0.21	0.99 -0.02 -1.59	3.93 0.16 -0.38	4.19 0.10 0.02	3.22 0.07 -0.17	13.36 0.56 1.42	23.10 1.00 -1.43	25.70 0.95 -6.34	18.72 1.01 2.15	18.59 0.95 2.40	18.65 0.62 1.72	16.59 0.54 2.16	19.98 0.96 1.61	19.03 0.59 0.83	19.57 0.39 1.13	18.16 0.58 3.07	21.09 0.65 2.80	21.32 0.47 2.56	21.13 0.22 2.74	19.11 0.14 1.88	16.06 0.16 1.84	17.75 0.21 1.28	21.41 0.04 2.12
MG INDUSTRY___DRP 24185	10.49 -0.07 -12.01	2.43 -0.02 -2.82	21.01 -0.03 -21.62	8.71 0.18 -5.13	4.33 0.21 0.00	5.45 0.15 -2.33	14.90 0.68 0.00	21.65 0.98 0.00	19.26 0.84 0.00	20.75 0.89 0.00	20.96 0.93 0.00	20.71 0.97 0.00	19.15 0.95 0.00	21.73 1.10 0.00	20.30 1.03 0.00	21.32 1.01 0.00	21.66 1.01 0.00	24.35 1.12 0.00	24.63 1.23 0.00	24.99 1.33 0.00	28.44 1.21 -6.38	22.23 0.99 -3.51	19.83 1.02 0.00	24.71 1.22 0.00
MID___OSWEGATCHIE_HYD 23849	-1.36 0.08 0.00	-0.35 0.03 0.00	-0.54 0.04 0.00	3.19 -0.21 0.00	3.89 -0.23 0.00	2.81 -0.16 0.00	13.53 -0.68 0.00	19.66 -1.01 0.00	17.47 -0.95 0.00	18.80 -1.06 0.00	18.92 -1.12 0.00	18.68 -1.06 0.00	17.20 -1.01 0.00	19.49 -1.14 0.00	18.23 -1.04 0.00	19.23 -1.08 0.00	19.56 -1.09 0.00	22.05 -1.18 0.00	22.19 -1.21 0.00	22.41 -1.24 0.00	19.73 -1.12 0.00	16.57 -1.17 0.00	17.60 -1.21 0.00	22.00 -1.49 0.00
MID___RAQUETTE_HYD 23851	-1.36 0.09 0.00	-0.35 0.02 0.00	-0.54 0.04 0.00	3.18 -0.22 0.00	3.88 -0.23 0.00	2.78 -0.19 0.00	13.33 -0.88 0.00	19.34 -1.33 0.00	17.20 -1.22 0.00	18.53 -1.34 0.00	18.63 -1.40 0.00	18.44 -1.30 0.00	16.98 -1.23 0.00	19.25 -1.39 0.00	18.02 -1.25 0.00	19.02 -1.29 0.00	19.35 -1.30 0.00	21.82 -1.41 0.00	21.95 -1.45 0.00	22.12 -1.54 0.00	19.45 -1.40 0.00	16.37 -1.37 0.00	17.39 -1.42 0.00	21.74 -1.75 0.00
MILLIKEN___1 23584	-0.57 -0.03 -0.90	-0.17 -0.01 -0.21	1.03 -0.02 -1.63	3.88 0.10 -0.39	4.23 0.09 -0.02	3.22 0.07 -0.18	15.89 0.44 -1.23	23.26 0.70 -1.90	20.49 0.63 -1.44	22.33 0.67 -1.80	22.68 0.65 -2.00	21.71 0.54 -1.43	20.50 0.49 -1.80	22.61 0.62 -1.35	20.45 0.50 -0.69	21.65 0.50 -0.84	23.56 0.58 -2.33	26.03 0.66 -2.12	25.99 0.64 -1.94	26.37 0.65 -2.06	23.67 0.59 -2.23	20.13 0.55 -1.83	20.31 0.54 -0.96	25.67 0.59 -1.59
MILLIKEN___2 23585	-0.57 -0.03 -0.90	-0.17 -0.01 -0.21	1.03 -0.02 -1.63	3.88 0.10 -0.39	4.23 0.09 -0.02	3.22 0.07 -0.18	15.89 0.44 -1.23	23.26 0.70 -1.90	20.49 0.63 -1.44	22.33 0.67 -1.80	22.68 0.65 -2.00	21.71 0.54 -1.43	20.50 0.49 -1.80	22.61 0.62 -1.35	20.45 0.50 -0.69	21.65 0.50 -0.84	23.56 0.58 -2.33	26.03 0.66 -2.12	25.99 0.64 -1.94	26.37 0.65 -2.06	23.67 0.59 -2.23	20.13 0.55 -1.83	20.31 0.54 -0.96	25.67 0.59 -1.59
MILLIKEN___DIESEL 23629	-0.57 -0.03 -0.90	-0.17 -0.01 -0.21	1.03 -0.02 -1.63	3.88 0.10 -0.39	4.23 0.09 -0.02	3.22 0.07 -0.18	15.89 0.44 -1.23	23.26 0.70 -1.90	20.49 0.63 -1.44	22.33 0.67 -1.80	22.68 0.65 -2.00	21.71 0.54 -1.43	20.50 0.49 -1.80	22.61 0.62 -1.35	20.45 0.50 -0.69	21.65 0.50 -0.84	23.56 0.58 -2.33	26.03 0.66 -2.12	25.99 0.64 -1.94	26.37 0.65 -2.06	23.67 0.59 -2.23	20.13 0.55 -1.83	20.31 0.54 -0.96	25.67 0.59 -1.59
MILLSEAT___LFGE 323607	-0.74 0.06 -0.64	-0.21 0.01 -0.15	0.59 0.01 -1.15	3.61 -0.06 -0.27	3.73 -0.20 0.19	2.96 -0.14 -0.12	0.37 -0.46 13.38	1.85 -0.48 18.33	7.34 -0.38 10.70	-0.28 -0.49 19.65	-2.38 -0.50 21.91	3.11 -0.94 15.69	-2.45 -0.91 19.75	5.25 -0.61 14.78	10.76 -0.94 7.56	9.94 -1.12 9.25	-5.54 -0.95 25.23	-0.60 -0.84 23.00	1.44 -0.97 20.99	0.01 -1.20 22.44	0.92 -1.06 18.87	-0.08 -0.85 16.96	7.27 -1.05 10.49	4.66 -1.42 17.41
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	7.70 -0.12 -9.26	1.78 -0.03 -2.17	16.05 -0.04 -16.67	7.60 0.25 -3.96	4.40 0.29 0.00	4.98 0.21 -1.80	15.21 1.00 0.00	22.25 1.59 0.00	19.91 1.50 0.00	21.51 1.65 0.00	21.82 1.79 0.00	21.49 1.75 0.00	19.90 1.69 0.00	22.56 1.92 0.00	21.11 1.84 0.00	22.24 1.93 0.00	22.59 1.94 0.00	25.41 2.17 0.00	25.60 2.20 0.00	25.92 2.27 0.00	27.78 2.03 -4.90	22.20 1.77 -2.70	20.63 1.82 0.00	25.56 2.08 0.00
MODEL_CITY_ENERGY 24167	-0.67 0.11 -0.67	-0.19 0.02 -0.16	0.65 0.03 -1.20	3.53 -0.15 -0.28	3.61 -0.33 0.18	2.87 -0.23 -0.13	0.65 -0.97 12.59	1.19 -1.22 18.26	5.10 -1.04 12.29	0.23 -1.21 18.42	-1.74 -1.24 20.53	3.35 -1.69 14.70	-1.90 -1.60 18.51	5.41 -1.38 13.85	10.48 -1.69 7.09	9.73 -1.92 8.66	-4.73 -1.75 23.64	-0.02 -1.71 21.55	1.89 -1.85 19.67	0.52 -2.12 21.02	1.34 -1.88 17.63	0.34 -1.53 15.86	7.26 -1.73 9.82	4.98 -2.21 16.29
MODERN_LFGE___ 323580	-0.67 0.11 -0.67	-0.19 0.02 -0.16	0.65 0.03 -1.20	3.53 -0.15 -0.28	3.61 -0.33 0.18	2.87 -0.23 -0.13	0.65 -0.97 12.59	1.19 -1.22 18.26	5.10 -1.04 12.29	0.23 -1.21 18.42	-1.74 -1.24 20.53	3.35 -1.69 14.70	-1.90 -1.60 18.51	5.41 -1.38 13.85	10.48 -1.69 7.09	9.73 -1.92 8.66	-4.73 -1.75 23.64	-0.02 -1.71 21.55	1.89 -1.85 19.67	0.52 -2.12 21.02	1.34 -1.88 17.63	0.34 -1.53 15.86	7.26 -1.73 9.82	4.98 -2.21 16.29

MOHAWK_PAPER___DRP 24187	10.76 -0.08 -12.29	2.50 -0.02 -2.89	21.52 -0.03 -22.13	8.85 0.20 -5.25	4.36 0.24 0.00	5.53 0.17 -2.39	15.04 0.82 0.00	21.83 1.17 0.00	19.40 0.98 0.00	20.89 1.03 0.00	21.09 1.06 0.00	20.85 1.11 0.00	19.29 1.08 0.00	21.91 1.27 0.00	20.45 1.19 0.00	21.44 1.13 0.00	21.81 1.16 0.00	24.50 1.27 0.00	24.82 1.42 0.00	25.17 1.52 0.00	28.77 1.38 -6.54	22.48 1.14 -3.59	19.98 1.17 0.00	24.86 1.37 0.00
MONGAUP___HYD 23641	6.02 -0.13 -7.59	1.38 -0.03 -1.78	13.04 -0.05 -13.66	6.93 0.29 -3.24	4.45 0.34 0.00	4.69 0.25 -1.47	15.46 1.24 0.00	22.61 1.94 0.00	20.18 1.76 0.00	21.76 1.90 0.00	22.02 1.99 0.00	21.67 1.93 0.00	20.03 1.82 0.00	22.76 2.12 0.00	21.26 2.00 0.00	22.31 2.00 0.00	22.61 1.96 0.00	25.47 2.24 0.00	25.66 2.26 0.00	25.97 2.31 0.00	27.08 2.21 -4.02	21.94 1.99 -2.21	20.80 1.99 0.00	25.74 2.26 0.00
MONTAUK___DIESEL 23721	7.75 -0.26 -9.46	1.79 -0.06 -2.22	16.35 -0.10 -17.03	8.01 0.58 -4.04	4.81 0.70 0.00	5.33 0.52 -1.84	16.83 2.61 0.00	24.49 3.83 0.00	21.86 3.44 0.00	23.47 3.60 0.00	24.05 3.77 -0.25	23.96 3.63 -0.59	21.61 3.40 0.00	24.50 3.86 0.00	22.92 3.65 0.00	26.56 3.89 -2.35	24.64 3.99 0.00	40.33 4.58 -12.52	28.01 4.61 0.00	31.38 4.77 -2.96	46.23 4.34 -21.04	36.03 3.71 -14.58	22.65 3.83 -0.01	27.91 4.42 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.02	7.72 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.84	15.37 1.15 0.00	22.49 1.83 0.00	20.15 1.73 0.00	21.77 1.91 0.00	22.09 2.06 0.00	21.76 2.02 0.00	20.16 1.96 0.00	22.86 2.23 0.00	21.39 2.12 0.00	22.52 2.21 0.00	22.86 2.21 0.00	25.70 2.46 0.00	25.89 2.48 0.00	26.21 2.55 0.00	28.12 2.26 -5.00	22.48 1.98 -2.75	20.88 2.06 0.00	25.87 2.38 0.00
MUNSVILLE_WIND_PWR 323609	-0.22 -0.09 -1.32	-0.08 -0.02 -0.31	1.75 -0.04 -2.37	4.22 0.26 -0.56	4.40 0.29 0.00	3.46 0.23 -0.26	15.57 1.35 0.00	23.09 2.10 -0.32	20.98 1.87 -0.70	21.82 1.96 0.00	21.99 1.96 0.00	21.53 1.79 0.00	19.82 1.62 0.00	22.60 1.97 0.00	20.97 1.70 0.00	22.05 1.74 0.00	22.50 1.85 0.00	25.37 2.13 0.00	25.51 2.11 0.00	25.81 2.16 0.00	23.47 1.92 -0.70	19.77 1.64 -0.38	20.36 1.55 0.00	25.14 1.65 0.00
N SALMON___HYD 24042	-1.40 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.27 -0.13 0.00	4.00 -0.11 0.00	2.88 -0.09 0.00	13.79 -0.42 0.00	20.08 -0.59 0.00	17.91 -0.51 0.00	19.33 -0.53 0.00	19.41 -0.62 0.00	19.21 -0.54 0.00	17.70 -0.51 0.00	20.08 -0.56 0.00	18.78 -0.48 0.00	19.83 -0.48 0.00	20.18 -0.47 0.00	22.75 -0.49 0.00	22.92 -0.48 0.00	23.04 -0.61 0.00	20.16 -0.68 0.00	16.94 -0.80 0.00	18.08 -0.73 0.00	22.66 -0.83 0.00
N.E_GEN_SANDY PD 24062	9.05 -0.10 -10.58	1.21 -0.02 -1.60	19.99 -0.04 -20.61	9.77 0.22 -6.15	4.44 0.26 -0.07	5.80 0.19 -2.64	15.07 0.85 0.00	21.39 1.24 0.52	19.50 1.09 0.00	21.00 1.17 0.03	21.23 1.22 0.02	21.06 1.27 -0.05	19.44 1.23 0.00	22.22 1.42 -0.17	20.65 1.34 -0.04	21.74 1.43 0.00	22.10 1.45 0.00	24.84 1.61 0.00	25.17 1.77 0.00	25.55 1.89 0.00	28.59 1.72 -6.01	22.93 1.46 -3.73	20.94 1.52 -0.61	25.22 1.73 0.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	6.98 -0.11 -8.54	1.61 -0.03 -2.00	14.75 -0.04 -15.37	7.28 0.24 -3.65	4.39 0.27 0.00	4.83 0.20 -1.66	15.14 0.93 0.00	22.15 1.48 0.00	19.82 1.40 0.00	21.42 1.56 0.00	21.72 1.69 0.00	21.39 1.65 0.00	19.78 1.58 0.00	22.44 1.80 0.00	21.00 1.73 0.00	22.12 1.81 0.00	22.48 1.83 0.00	25.31 2.08 0.00	25.50 2.10 0.00	25.79 2.14 0.00	27.30 1.93 -4.52	21.91 1.69 -2.49	20.52 1.71 0.00	25.44 1.95 0.00
NARROWS_GT1_1 24228	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT1_2 24229	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT1_3 24230	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT1_4 24231	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT1_5 24232	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT1_6 24233	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT1_7 24234	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00

NARROWS_GT1_8 24235	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_1 24236	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_2 24237	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_3 24238	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_4 24239	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_5 24240	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_6 24241	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_7 24242	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NARROWS_GT2_8 24243	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	9.17 -0.12 -10.73	2.12 -0.03 -2.52	18.70 -0.04 -19.32	8.25 0.26 -4.58	4.43 0.31 0.00	5.29 0.23 -2.08	15.34 1.13 0.00	22.41 1.74 0.00	19.99 1.58 0.00	21.55 1.69 0.00	21.78 1.75 0.00	21.48 1.74 0.00	19.87 1.66 0.00	22.71 2.07 0.00	21.20 1.94 0.00	22.22 1.91 0.00	22.49 1.84 0.00	25.35 2.12 0.00	25.63 2.23 0.00	26.00 2.35 0.00	28.66 2.12 -5.70	22.63 1.76 -3.13	20.59 1.78 0.00	25.51 2.02 0.00
NEG CAPITAL___MECHNVIL 23645	11.00 -0.10 -12.54	2.55 -0.02 -2.94	21.97 -0.04 -22.59	9.00 0.24 -5.36	4.41 0.30 0.00	5.62 0.21 -2.44	15.27 1.06 0.00	22.14 1.48 0.00	19.65 1.24 0.00	21.17 1.31 0.00	21.35 1.32 0.00	21.11 1.37 0.00	19.50 1.29 0.00	22.16 1.53 0.00	20.69 1.42 0.00	21.80 1.49 0.00	22.24 1.59 0.00	25.00 1.76 0.00	25.36 1.95 0.00	25.71 2.06 0.00	29.40 1.88 -6.67	22.94 1.54 -3.67	20.34 1.53 0.00	25.20 1.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	-0.83 0.07 -0.54	-0.23 0.01 -0.13	0.42 0.02 -0.98	3.52 -0.11 -0.23	3.67 -0.20 0.24	2.94 -0.14 -0.10	-3.52 -0.51 17.22	-3.10 -0.65 23.11	5.13 -0.58 12.71	-6.14 -0.59 25.41	-8.93 -0.61 28.35	-1.46 -0.90 20.30	-8.19 -0.84 25.56	0.79 -0.73 19.12	8.60 -0.88 9.78	7.32 -1.00 12.00	-12.90 -0.90 32.65	-7.42 -0.89 29.76	-4.74 -0.97 27.17	-6.51 -1.09 29.07	-4.73 -0.95 24.62	-5.14 -0.79 22.08	4.25 -0.95 13.60	-0.33 -1.25 22.57
NEG CENTRAL___DRP 24199	-0.88 0.00 -0.56	-0.24 0.00 -0.13	0.42 0.00 -1.01	3.67 0.03 -0.24	4.44 -0.01 -0.33	3.08 0.00 -0.11	38.15 0.13 -23.81	52.38 0.26 -31.45	35.13 0.24 -16.46	55.36 0.31 -35.19	59.59 0.29 -39.26	47.99 0.13 -28.12	53.70 0.09 -35.40	47.32 0.19 -26.49	32.89 0.06 -13.56	36.99 0.03 -16.65	66.01 0.11 -45.25	64.60 0.12 -41.24	61.12 0.07 -37.65	63.99 0.03 -40.31	55.74 0.03 -34.86	48.83 0.06 -31.03	37.71 0.02 -18.88	54.73 -0.08 -31.33
NEG CENTRAL___INDECK 23768	-0.69 -0.01 -0.76	-0.20 -0.01 -0.18	0.78 -0.01 -1.37	3.81 0.09 -0.33	4.03 0.02 0.10	3.14 0.02 -0.15	7.58 0.35 6.99	13.70 0.69 7.65	17.75 0.66 1.32	10.25 0.71 10.33	9.21 0.69 11.51	11.84 0.34 8.24	8.10 0.27 10.38	13.51 0.64 7.76	15.62 0.33 3.97	15.63 0.22 4.90	7.70 0.39 13.34	11.62 0.55 12.16	12.72 0.42 11.10	12.05 0.26 11.87	11.31 0.22 9.76	9.08 0.19 8.85	13.36 0.10 5.55	14.17 -0.11 9.21
NEG CENTRAL___SENECA 23627	-0.81 0.00 -0.64	-0.22 0.00 -0.15	0.56 -0.01 -1.15	3.73 0.06 -0.27	4.69 0.01 -0.57	3.11 0.02 -0.13	54.71 0.24 -40.26	74.30 0.45 -53.18	46.68 0.42 -27.84	79.89 0.51 -59.51	86.93 0.50 -66.40	67.57 0.27 -47.55	78.30 0.22 -59.87	65.82 0.38 -44.80	42.39 0.20 -22.93	48.63 0.17 -28.15	97.45 0.29 -76.51	93.30 0.33 -69.74	87.32 0.25 -63.66	92.00 0.19 -68.16	79.81 0.17 -58.78	70.29 0.17 -52.38	50.86 0.12 -31.92	76.44 -0.02 -52.96

NEG CENTRAL___STATE_STREET 24147	-0.92 -0.01 -0.54	-0.25 0.00 -0.13	0.38 -0.01 -0.97	3.68 0.05 -0.23	4.21 0.04 -0.06	3.10 0.02 -0.10	18.51 0.20 -4.10	26.41 0.33 -5.42	21.55 0.29 -2.84	26.26 0.34 -6.06	27.12 0.33 -6.77	24.81 0.22 -4.85	24.49 0.18 -6.10	25.47 0.27 -4.57	21.77 0.17 -2.34	23.35 0.17 -2.87	28.68 0.22 -7.80	30.60 0.26 -7.11	30.12 0.23 -6.49	30.81 0.20 -6.95	27.28 0.18 -6.24	23.41 0.19 -5.48	22.25 0.17 -3.26	29.11 0.21 -5.41
NEG MILLWOOD___DRP 24198	8.31 -0.13 -9.89	1.92 -0.03 -2.32	17.18 -0.05 -17.81	7.91 0.29 -4.23	4.46 0.34 0.00	5.15 0.25 -1.92	15.45 1.23 0.00	22.61 1.94 0.00	20.23 1.81 0.00	21.84 1.98 0.00	22.14 2.11 0.00	21.80 2.06 0.00	20.18 1.98 0.00	22.90 2.26 0.00	21.42 2.15 0.00	22.58 2.27 0.00	22.94 2.29 0.00	25.82 2.59 0.00	26.04 2.64 0.00	26.37 2.71 0.00	28.52 2.43 -5.24	22.70 2.08 -2.88	20.94 2.13 0.00	25.90 2.41 0.00
NEG NORTH_FLCN_SEA 23793	-1.42 0.02 0.00	-0.36 0.01 0.00	-0.57 0.01 0.00	3.32 -0.07 0.00	4.08 -0.04 0.00	2.93 -0.04 0.00	14.01 -0.21 0.00	20.39 -0.28 0.00	18.18 -0.23 0.00	19.63 -0.24 0.00	19.71 -0.32 0.00	19.52 -0.22 0.00	18.00 -0.21 0.00	20.46 -0.18 0.00	19.12 -0.14 0.00	20.20 -0.11 0.00	20.59 -0.06 0.00	23.19 -0.05 0.00	23.40 0.00 0.00	23.49 -0.17 0.00	20.54 -0.31 0.00	17.21 -0.53 0.00	18.35 -0.47 0.00	23.05 -0.44 0.00
NEG NORTH_KES_CHATEGAY 23792	-1.40 0.04 0.00	-0.36 0.02 0.00	-0.56 0.02 0.00	3.28 -0.12 0.00	4.02 -0.10 0.00	2.90 -0.08 0.00	13.83 -0.39 0.00	20.11 -0.55 0.00	17.94 -0.47 0.00	19.36 -0.51 0.00	19.45 -0.58 0.00	19.25 -0.49 0.00	17.75 -0.46 0.00	20.14 -0.50 0.00	18.83 -0.43 0.00	19.89 -0.42 0.00	20.25 -0.40 0.00	22.82 -0.42 0.00	22.99 -0.41 0.00	23.09 -0.56 0.00	20.19 -0.66 0.00	16.95 -0.79 0.00	18.12 -0.70 0.00	22.76 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	-1.42 0.02 0.00	-0.36 0.01 0.00	-0.57 0.01 0.00	3.32 -0.08 0.00	4.07 -0.04 0.00	2.93 -0.05 0.00	14.01 -0.20 0.00	20.41 -0.26 0.00	18.20 -0.22 0.00	19.64 -0.22 0.00	19.73 -0.30 0.00	19.52 -0.22 0.00	18.00 -0.21 0.00	20.45 -0.18 0.00	19.12 -0.15 0.00	20.19 -0.11 0.00	20.59 -0.06 0.00	23.19 -0.05 0.00	23.40 -0.01 0.00	23.49 -0.16 0.00	20.55 -0.30 0.00	17.22 -0.52 0.00	18.37 -0.44 0.00	23.05 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	-1.42 0.02 0.00	-0.36 0.01 0.00	-0.57 0.01 0.00	3.32 -0.08 0.00	4.07 -0.04 0.00	2.93 -0.05 0.00	14.01 -0.20 0.00	20.41 -0.26 0.00	18.20 -0.22 0.00	19.64 -0.22 0.00	19.73 -0.30 0.00	19.52 -0.22 0.00	18.00 -0.21 0.00	20.45 -0.18 0.00	19.12 -0.15 0.00	20.19 -0.11 0.00	20.59 -0.06 0.00	23.19 -0.05 0.00	23.40 -0.01 0.00	23.49 -0.16 0.00	20.55 -0.30 0.00	17.22 -0.52 0.00	18.37 -0.44 0.00	23.05 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	-1.42 0.02 0.00	-0.36 0.01 0.00	-0.57 0.01 0.00	3.32 -0.08 0.00	4.07 -0.04 0.00	2.93 -0.05 0.00	14.01 -0.20 0.00	20.41 -0.26 0.00	18.20 -0.22 0.00	19.64 -0.22 0.00	19.73 -0.30 0.00	19.52 -0.22 0.00	18.00 -0.21 0.00	20.45 -0.18 0.00	19.12 -0.15 0.00	20.19 -0.11 0.00	20.59 -0.06 0.00	23.19 -0.05 0.00	23.40 -0.01 0.00	23.49 -0.16 0.00	20.55 -0.30 0.00	17.22 -0.52 0.00	18.37 -0.44 0.00	23.05 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	-0.69 0.09 -0.66	-0.20 0.02 -0.16	0.64 0.02 -1.19	3.57 -0.11 -0.28	3.67 -0.27 0.18	2.91 -0.19 -0.13	0.80 -0.76 12.65	2.60 -0.93 17.14	7.96 -0.78 9.67	0.40 -0.89 18.57	-1.59 -0.91 20.71	3.54 -1.38 14.83	-1.77 -1.31 18.67	5.61 -1.05 13.97	10.74 -1.38 7.15	9.98 -1.59 8.74	-4.62 -1.42 23.85	0.15 -1.34 21.74	2.07 -1.48 19.85	0.70 -1.74 21.21	1.50 -1.55 17.80	0.48 -1.25 16.01	7.46 -1.44 9.91	5.18 -1.87 16.44
NEG WEST___LANCASTR 23811	-0.70 0.04 -0.70	-0.20 0.00 -0.16	0.69 0.00 -1.27	3.72 0.01 -0.30	3.84 -0.12 0.16	3.02 -0.09 -0.14	2.97 -0.18 11.06	17.22 -0.08 3.37	35.70 -0.02 -17.30	3.30 -0.05 16.50	1.58 -0.05 18.40	6.03 -0.53 13.18	1.09 -0.53 16.58	8.07 -0.16 12.41	12.37 -0.55 6.35	12.14 -0.66 7.51	-0.28 -0.44 20.49	4.23 -0.33 18.68	5.83 -0.52 17.05	4.71 -0.73 18.21	5.00 -0.65 15.20	3.56 -0.48 13.70	9.75 -0.55 8.51	8.53 -0.85 14.11
NEG_PENN_ALLEGHNY 23528	-0.10 -0.04 -1.38	-0.06 -0.01 -0.33	1.89 -0.02 -2.49	4.11 0.12 -0.59	4.22 0.11 0.00	3.33 0.08 -0.27	14.72 0.50 0.00	21.83 0.79 -0.38	19.98 0.73 -0.84	20.66 0.80 0.00	20.85 0.82 0.00	20.50 0.76 0.00	18.87 0.66 0.00	21.47 0.83 0.00	19.95 0.69 0.00	20.99 0.68 0.00	21.41 0.76 0.00	24.08 0.84 0.00	24.21 0.80 0.00	24.46 0.81 0.00	22.30 0.72 -0.73	18.82 0.68 -0.40	19.50 0.69 0.00	24.20 0.71 0.00
NEG___GEN_MONROE 24207	-0.82 0.05 -0.57	-0.23 0.01 -0.13	0.46 0.01 -1.03	3.59 -0.05 -0.24	3.74 -0.15 0.22	2.98 -0.11 -0.11	-1.82 -0.33 15.71	-1.11 -0.31 21.47	5.72 -0.23 12.46	-3.50 -0.22 23.15	-6.00 -0.21 25.82	0.73 -0.52 18.49	-5.57 -0.51 23.27	2.94 -0.29 17.41	9.84 -0.51 8.91	8.74 -0.64 10.92	-9.64 -0.55 29.74	-4.34 -0.47 27.11	-1.89 -0.55 24.75	-3.59 -0.77 26.47	-2.22 -0.70 22.37	-2.91 -0.57 20.08	5.68 -0.75 12.38	1.90 -1.04 20.55
NEPA___ENERGY 23901	-0.69 -0.01 -0.77	-0.21 -0.02 -0.18	0.78 -0.03 -1.38	3.90 0.17 -0.33	4.05 0.08 0.14	3.16 0.04 -0.15	4.84 0.37 9.74	15.56 0.68 5.78	28.08 0.70 -8.97	6.19 0.75 14.42	4.72 0.76 16.06	8.60 0.37 11.50	4.02 0.30 14.48	10.59 0.79 10.83	14.04 0.32 5.54	13.67 0.18 6.82	2.36 0.38 18.67	6.69 0.48 17.02	8.20 0.34 15.54	7.37 0.29 16.57	7.38 0.27 13.74	5.59 0.26 12.41	11.32 0.23 7.73	10.65 -0.02 12.82
NEVERSINK___HYD 23608	6.24 -0.12 -7.80	1.44 -0.03 -1.83	13.42 -0.05 -14.04	6.99 0.26 -3.33	4.42 0.31 0.00	4.72 0.23 -1.51	15.33 1.12 0.00	22.41 1.75 0.00	20.03 1.61 0.00	21.63 1.77 0.00	21.89 1.86 0.00	21.51 1.77 0.00	19.88 1.67 0.00	22.56 1.92 0.00	21.10 1.84 0.00	22.26 1.95 0.00	22.60 1.95 0.00	25.46 2.23 0.00	25.67 2.27 0.00	25.99 2.33 0.00	27.09 2.10 -4.13	21.86 1.84 -2.27	20.68 1.87 0.00	25.61 2.12 0.00
NEWTON___FALLS_HYD 23847	-1.36 0.08 0.00	-0.35 0.03 0.00	-0.54 0.04 0.00	3.19 -0.21 0.00	3.89 -0.23 0.00	2.81 -0.16 0.00	13.53 -0.68 0.00	19.66 -1.01 0.00	17.47 -0.95 0.00	18.80 -1.06 0.00	18.92 -1.12 0.00	18.68 -1.06 0.00	17.20 -1.01 0.00	19.49 -1.14 0.00	18.23 -1.04 0.00	19.23 -1.08 0.00	19.56 -1.09 0.00	22.05 -1.18 0.00	22.19 -1.21 0.00	22.41 -1.24 0.00	19.73 -1.12 0.00	16.57 -1.17 0.00	17.60 -1.21 0.00	22.00 -1.49 0.00
NIAGARA_115E_LBMP 323715	-0.65 0.12 -0.67	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.51 -0.18 -0.29	3.59 -0.36 0.17	2.85 -0.26 -0.13	0.67 -1.08 12.47	0.50 -1.39 18.78	3.50 -1.18 13.73	0.28 -1.39 18.19	-1.67 -1.41 20.29	3.36 -1.86 14.53	-1.84 -1.76 18.28	5.40 -1.56 13.68	10.41 -1.85 7.00	9.66 -2.09 8.56	-4.62 -1.93 23.35	0.05 -1.90 21.28	1.94 -2.04 19.43	0.58 -2.31 20.76	1.39 -2.05 17.41	0.39 -1.68 15.66	7.24 -1.88 9.70	5.01 -2.39 16.09

NIAGARA_115W_LBMP 323714	-0.66 0.11 -0.67	-0.20 0.02 -0.15	0.65 0.03 -1.20	3.50 -0.17 -0.27	3.60 -0.34 0.18	2.85 -0.25 -0.13	0.74 -1.03 12.44	0.53 -1.39 18.76	3.50 -1.20 13.72	0.31 -1.24 18.30	-1.65 -1.27 20.41	3.40 -1.73 14.62	-1.82 -1.63 18.39	5.43 -1.44 13.76	10.50 -1.73 7.04	9.75 -1.95 8.61	-4.67 -1.79 23.54	0.04 -1.74 21.45	1.95 -1.87 19.58	0.60 -2.14 20.92	1.42 -1.89 17.54	0.42 -1.54 15.78	7.31 -1.74 9.77	5.09 -2.19 16.21
NIAGARA_230_LBMP 323716	-0.67 0.10 -0.67	-0.19 0.02 -0.16	0.65 0.03 -1.21	3.56 -0.13 -0.29	3.65 -0.29 0.17	2.89 -0.21 -0.13	0.88 -0.87 12.46	0.74 -1.15 18.78	3.69 -0.99 13.73	0.50 -1.03 18.32	-1.45 -1.05 20.43	3.59 -1.52 14.63	-1.64 -1.43 18.41	5.64 -1.22 13.78	10.69 -1.52 7.05	9.95 -1.72 8.63	-4.46 -1.56 23.56	0.26 -1.50 21.47	2.18 -1.63 19.60	0.84 -1.88 20.94	1.63 -1.66 17.56	0.59 -1.35 15.80	7.50 -1.53 9.78	5.32 -1.94 16.23
NIAGARA____ 23760	-0.66 0.11 -0.67	-0.19 0.02 -0.15	0.66 0.03 -1.21	3.53 -0.16 -0.28	3.62 -0.33 0.17	2.87 -0.23 -0.13	0.79 -0.97 12.46	0.62 -1.27 18.77	3.60 -1.09 13.73	0.37 -1.24 18.26	-1.60 -1.27 20.36	3.46 -1.70 14.58	-1.75 -1.60 18.36	5.50 -1.40 13.73	10.56 -1.67 7.03	9.82 -1.89 8.60	-4.56 -1.74 23.47	0.11 -1.75 21.37	2.02 -1.86 19.51	0.69 -2.10 20.86	1.50 -1.86 17.49	0.48 -1.52 15.74	7.37 -1.69 9.75	5.13 -2.19 16.16
NINE_MILE_1 23575	-1.16 0.03 -0.24	-0.30 0.01 -0.06	-0.13 0.01 -0.44	3.43 -0.07 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.95 -0.27 0.00	20.28 -0.39 0.00	18.03 -0.38 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.12 -0.52 0.00	18.75 -0.51 0.00	19.77 -0.54 0.00	20.11 -0.53 0.00	22.62 -0.61 0.00	22.77 -0.64 0.00	23.01 -0.65 0.00	20.40 -0.58 -0.13	17.34 -0.47 -0.07	18.32 -0.49 0.00	22.96 -0.53 0.00
NINE_MILE_2 23744	-1.16 0.03 -0.24	-0.30 0.01 -0.06	-0.13 0.01 -0.44	3.43 -0.07 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.95 -0.27 0.00	20.28 -0.39 0.00	18.04 -0.38 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.12 -0.52 0.00	18.76 -0.51 0.00	19.77 -0.54 0.00	20.11 -0.53 0.00	22.63 -0.61 0.00	22.77 -0.64 0.00	23.01 -0.64 0.00	20.40 -0.58 -0.13	17.34 -0.47 -0.07	18.32 -0.49 0.00	22.96 -0.53 0.00
NM_CAPITAL____DRP 24208	10.71 -0.08 -12.24	2.48 -0.02 -2.87	21.42 -0.03 -22.03	8.82 0.20 -5.23	4.35 0.23 0.00	5.51 0.16 -2.38	14.94 0.73 0.00	21.69 1.02 0.00	19.28 0.86 0.00	20.76 0.90 0.00	20.97 0.94 0.00	20.75 1.00 0.00	19.19 0.98 0.00	21.78 1.14 0.00	20.33 1.07 0.00	21.32 1.01 0.00	21.68 1.04 0.00	24.36 1.13 0.00	24.66 1.26 0.00	25.02 1.37 0.00	28.60 1.24 -6.51	22.34 1.02 -3.58	19.87 1.05 0.00	24.77 1.28 0.00
NM_CENTRAL____DRP 24181	-1.11 0.00 -0.32	-0.29 0.00 -0.08	0.00 0.00 -0.58	3.54 0.00 -0.14	4.11 0.00 0.00	3.04 0.00 -0.06	14.29 0.08 0.00	20.79 0.12 0.00	18.50 0.09 0.00	19.97 0.11 0.00	20.12 0.09 0.00	19.77 0.03 0.00	18.22 0.01 0.00	20.68 0.04 0.00	19.27 0.00 0.00	20.30 -0.01 0.00	20.66 0.00 0.00	23.23 0.00 0.00	23.37 -0.03 0.00	23.62 -0.03 0.00	20.99 -0.03 -0.17	17.83 0.00 -0.09	18.78 -0.03 0.00	23.48 -0.01 0.00
NM_FRONTIER____DRP 24179	-0.66 0.11 -0.67	-0.20 0.02 -0.15	0.65 0.03 -1.20	3.50 -0.17 -0.27	3.60 -0.34 0.18	2.85 -0.25 -0.13	0.74 -1.03 12.44	0.53 -1.39 18.76	3.50 -1.20 13.72	0.31 -1.24 18.30	-1.65 -1.27 20.41	3.40 -1.73 14.62	-1.82 -1.63 18.39	5.43 -1.44 13.76	10.50 -1.73 7.04	9.75 -1.95 8.61	-4.67 -1.79 23.54	0.04 -1.74 21.45	1.95 -1.87 19.58	0.60 -2.14 20.92	1.42 -1.89 17.54	0.42 -1.54 15.78	7.31 -1.74 9.77	5.09 -2.19 16.21
NM_ST_REGIS____HYD 24053	-1.37 0.07 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.20 -0.20 0.00	3.91 -0.20 0.00	2.81 -0.17 0.00	13.45 -0.76 0.00	19.53 -1.14 0.00	17.39 -1.03 0.00	18.73 -1.13 0.00	18.83 -1.20 0.00	18.64 -1.10 0.00	17.17 -1.04 0.00	19.46 -1.18 0.00	18.22 -1.05 0.00	19.23 -1.08 0.00	19.58 -1.07 0.00	22.07 -1.16 0.00	22.21 -1.19 0.00	22.36 -1.29 0.00	19.64 -1.21 0.00	16.50 -1.24 0.00	17.55 -1.27 0.00	21.95 -1.54 0.00
NORTHPORT____1 23551	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.82 0.38 -4.04	4.57 0.45 0.00	5.15 0.34 -1.84	15.85 1.64 0.00	23.10 2.44 0.00	20.68 2.26 0.00	22.28 2.42 0.00	22.89 2.61 -0.25	22.83 2.51 -0.58	20.57 2.37 0.00	23.31 2.68 0.00	21.82 2.55 0.00	25.38 2.71 -2.35	23.33 2.68 0.00	38.82 3.07 -12.52	26.52 3.12 0.00	29.81 3.22 -2.93	44.59 2.88 -20.87	34.81 2.51 -14.56	21.38 2.56 -0.01	26.48 2.99 0.00
NORTHPORT____2 23552	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.82 0.38 -4.04	4.57 0.45 0.00	5.15 0.34 -1.84	15.85 1.64 0.00	23.10 2.44 0.00	20.68 2.26 0.00	22.28 2.42 0.00	22.89 2.61 -0.25	22.83 2.51 -0.58	20.57 2.37 0.00	23.31 2.68 0.00	21.82 2.55 0.00	25.38 2.71 -2.35	23.33 2.68 0.00	38.82 3.07 -12.52	26.52 3.12 0.00	29.81 3.22 -2.93	44.59 2.88 -20.87	34.81 2.51 -14.56	21.38 2.56 -0.01	26.48 2.99 0.00
NORTHPORT____3 23553	7.85 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.77 0.33 -4.04	4.51 0.39 0.00	5.10 0.30 -1.84	15.63 1.42 0.00	22.80 2.13 0.00	20.41 1.99 0.00	21.98 2.12 0.00	22.60 2.32 -0.25	22.56 2.24 -0.58	20.33 2.12 0.00	23.03 2.39 0.00	21.55 2.28 0.00	25.11 2.45 -2.35	23.06 2.41 0.00	38.50 2.75 -12.52	26.21 2.81 0.00	29.49 2.90 -2.93	44.29 2.58 -20.85	34.54 2.25 -14.56	21.11 2.30 0.00	26.15 2.66 0.00
NORTHPORT____4 23650	7.85 -0.16 -9.46	1.82 -0.04 -2.22	16.39 -0.06 -17.03	7.77 0.33 -4.04	4.51 0.39 0.00	5.10 0.30 -1.84	15.63 1.42 0.00	22.80 2.13 0.00	20.41 1.99 0.00	21.98 2.12 0.00	22.60 2.32 -0.25	22.56 2.24 -0.58	20.33 2.12 0.00	23.03 2.39 0.00	21.55 2.28 0.00	25.11 2.45 -2.35	23.06 2.41 0.00	38.50 2.75 -12.52	26.21 2.81 0.00	29.49 2.90 -2.93	44.29 2.58 -20.85	34.54 2.25 -14.56	21.11 2.30 0.00	26.15 2.66 0.00
NORTHPORT____IC 23718	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.82 0.38 -4.04	4.57 0.45 0.00	5.15 0.34 -1.84	15.85 1.64 0.00	23.10 2.44 0.00	20.68 2.26 0.00	22.28 2.42 0.00	22.89 2.61 -0.25	22.83 2.51 -0.58	20.57 2.37 0.00	23.31 2.68 0.00	21.82 2.55 0.00	25.38 2.71 -2.35	23.33 2.68 0.00	38.82 3.07 -12.52	26.52 3.12 0.00	29.81 3.22 -2.93	44.59 2.88 -20.87	34.81 2.51 -14.56	21.38 2.56 -0.01	26.48 2.99 0.00
NPX_GEN_1385_PROXY 323591	7.84 -0.17 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.82 0.38 -4.04	4.58 0.46 0.00	5.17 0.36 -1.84	16.05 1.73 -0.11	23.10 2.44 0.00	20.68 2.26 0.00	22.28 2.42 0.00	22.89 2.61 -0.25	22.71 2.39 -0.58	20.47 2.27 0.00	23.28 2.65 0.00	21.82 2.55 0.00	25.37 2.70 -2.35	23.05 2.40 0.00	38.65 2.90 -12.52	26.52 3.12 0.00	29.81 3.22 -2.93	44.59 2.88 -20.87	34.80 2.51 -14.56	21.27 2.45 -0.01	26.34 2.86 0.00

NPX_GEN_CSC 323557	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.61 0.49 0.00	5.18 0.37 -1.84	16.12 1.80 -0.11	23.28 2.61 0.00	20.81 2.39 0.00	22.30 2.44 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.36 0.00	23.30 2.66 0.00	21.82 2.55 0.00	25.36 2.70 -2.35	23.42 2.77 0.00	38.82 3.07 -12.52	26.42 3.02 0.00	29.79 3.17 -2.96	44.76 2.88 -21.03	34.83 2.51 -14.58	21.53 2.72 -0.01	26.67 3.18 0.00
NSINS_S_GLNS_FALLS 23858	11.08 -0.10 -12.62	2.57 -0.02 -2.96	22.11 -0.04 -22.73	9.04 0.24 -5.39	4.42 0.30 0.00	5.64 0.21 -2.45	15.31 1.10 0.00	22.21 1.54 0.00	19.69 1.28 0.00	21.28 1.42 0.00	21.41 1.38 0.00	21.16 1.42 0.00	19.51 1.31 0.00	22.23 1.59 0.00	20.70 1.44 0.00	21.87 1.56 0.00	22.43 1.78 0.00	25.12 1.89 0.00	25.57 2.17 0.00	25.92 2.27 0.00	29.63 2.07 -6.71	23.10 1.67 -3.69	20.43 1.62 0.00	25.17 1.69 0.00
NUCOR_STEEL__DRP 24197	-0.94 -0.01 -0.51	-0.25 0.00 -0.12	0.33 -0.01 -0.92	3.66 0.05 -0.22	4.15 0.04 0.00	3.09 0.02 -0.10	14.38 0.17 0.00	20.95 0.28 0.00	18.65 0.23 0.00	20.12 0.26 0.00	20.28 0.25 0.00	19.89 0.14 0.00	18.32 0.11 0.00	20.83 0.19 0.00	19.37 0.11 0.00	20.41 0.09 0.00	20.79 0.14 0.00	23.41 0.17 0.00	23.54 0.14 0.00	23.79 0.13 0.00	21.24 0.12 -0.27	18.03 0.14 -0.15	18.94 0.12 0.00	23.67 0.18 0.00
NYISO_LBMP_REFERENCE 24008	-1.44 0.00 0.00	-0.37 0.00 0.00	-0.58 0.00 0.00	3.40 0.00 0.00	4.12 0.00 0.00	2.97 0.00 0.00	14.21 0.00 0.00	20.67 0.00 0.00	18.42 0.00 0.00	19.86 0.00 0.00	20.03 0.00 0.00	19.74 0.00 0.00	18.21 0.00 0.00	20.64 0.00 0.00	19.26 0.00 0.00	20.31 0.00 0.00	20.65 0.00 0.00	23.23 0.00 0.00	23.40 0.00 0.00	23.65 0.00 0.00	20.85 0.00 0.00	17.74 0.00 0.00	18.81 0.00 0.00	23.49 0.00 0.00
NYPA_BRENTWD____GT 24164	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.47 0.00	5.16 0.35 -1.84	15.91 1.70 0.00	23.21 2.55 0.00	20.77 2.36 0.00	22.38 2.52 0.00	22.98 2.70 -0.25	22.93 2.59 -0.59	20.66 2.45 0.00	23.40 2.77 0.00	21.91 2.65 0.00	25.48 2.82 -2.35	23.48 2.83 0.00	38.99 3.23 -12.52	26.67 3.27 0.00	30.03 3.38 -3.00	45.15 3.03 -21.26	34.99 2.63 -14.62	21.53 2.71 -0.01	26.64 3.15 0.00
NYPA_GOWANUS____GT5 24156	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NYPA_GOWANUS____GT6 24157	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00
NYPA_HARLEM__RVR__GT1 24160	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.32 0.00	5.05 0.24 -1.84	15.33 1.11 0.00	22.52 1.85 0.00	20.14 1.72 0.00	21.76 1.90 0.00	22.10 2.07 0.00	21.77 2.03 0.00	20.17 1.98 0.01	22.88 2.24 0.01	21.40 2.14 0.00	22.52 2.22 0.00	22.84 2.20 0.01	25.69 2.45 0.00	25.81 2.41 0.01	26.15 2.51 0.00	28.06 2.20 -5.00	22.48 1.99 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
NYPA_HARLEM__RVR__GT2 24161	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.32 0.00	5.05 0.24 -1.84	15.33 1.11 0.00	22.52 1.85 0.00	20.14 1.72 0.00	21.76 1.90 0.00	22.10 2.07 0.00	21.77 2.03 0.00	20.17 1.98 0.01	22.88 2.24 0.01	21.40 2.14 0.00	22.52 2.22 0.00	22.84 2.20 0.01	25.69 2.45 0.00	25.81 2.41 0.01	26.15 2.51 0.00	28.06 2.20 -5.00	22.48 1.99 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
NYPA_KENT____GT 24152	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.42 1.21 0.00	22.60 1.93 0.00	20.24 1.82 0.00	21.89 2.03 0.00	22.24 2.20 0.00	21.90 2.15 0.00	20.30 2.09 -0.01	23.02 2.39 0.00	21.54 2.27 -0.01	22.66 2.35 0.00	23.00 2.35 0.00	25.87 2.64 0.00	26.02 2.62 0.00	26.35 2.70 0.00	28.24 2.38 -5.00	22.61 2.12 -2.76	21.02 2.20 0.00	26.04 2.55 0.00
NYPA_POUCH1____GT 24155	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.41 1.20 0.00	22.58 1.91 0.00	20.18 1.77 0.00	21.89 2.03 0.00	22.28 2.25 0.00	21.94 2.19 0.00	20.34 2.13 -0.01	23.08 2.44 0.00	21.59 2.32 -0.01	22.71 2.39 0.00	23.05 2.39 0.00	25.94 2.71 0.00	26.08 2.68 0.00	26.37 2.71 0.00	28.26 2.40 -5.00	22.64 2.15 -2.76	21.02 2.21 0.00	26.01 2.52 0.00
NYPA_VERNON____GT2 24162	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.41 1.20 0.00	22.60 1.93 0.00	20.24 1.83 0.00	21.88 2.02 0.00	22.22 2.19 0.00	21.88 2.13 0.00	20.29 2.08 -0.01	23.00 2.36 0.00	21.52 2.25 -0.01	22.64 2.33 0.00	22.99 2.34 0.00	25.83 2.60 0.00	26.00 2.60 0.00	26.32 2.67 0.00	28.20 2.35 -5.00	22.57 2.08 -2.76	20.99 2.18 0.00	26.02 2.52 0.00
NYPA_VERNON____GT3 24163	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.41 1.20 0.00	22.60 1.93 0.00	20.24 1.83 0.00	21.88 2.02 0.00	22.22 2.19 0.00	21.88 2.13 0.00	20.29 2.08 -0.01	23.00 2.36 0.00	21.52 2.25 -0.01	22.64 2.33 0.00	22.99 2.34 0.00	25.83 2.60 0.00	26.00 2.60 0.00	26.32 2.67 0.00	28.20 2.35 -5.00	22.57 2.08 -2.76	20.99 2.18 0.00	26.02 2.52 0.00
NYPA__ASTORIA_CC1 323568	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.05 0.25 -1.84	15.39 1.17 0.00	22.56 1.89 0.00	20.22 1.80 0.00	21.84 1.98 0.00	22.18 2.15 0.00	21.84 2.10 0.00	20.25 2.04 -0.01	22.96 2.32 0.00	21.48 2.21 -0.01	22.61 2.30 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.94 2.54 0.00	26.28 2.62 0.00	28.15 2.30 -5.00	22.54 2.05 -2.76	20.97 2.15 0.00	26.00 2.50 0.00
NYPA__ASTORIA_CC2 323569	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.05 0.25 -1.84	15.39 1.17 0.00	22.56 1.89 0.00	20.22 1.80 0.00	21.84 1.98 0.00	22.18 2.15 0.00	21.84 2.10 0.00	20.25 2.04 -0.01	22.96 2.32 0.00	21.48 2.21 -0.01	22.61 2.30 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.94 2.54 0.00	26.28 2.62 0.00	28.15 2.30 -5.00	22.54 2.05 -2.76	20.97 2.15 0.00	26.00 2.50 0.00

NYPA___HOLTSVILL 23794	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.46 0.00	5.16 0.35 -1.84	15.90 1.69 0.00	23.18 2.51 0.00	20.73 2.32 0.00	22.30 2.44 0.00	22.90 2.62 -0.25	22.85 2.52 -0.59	20.59 2.38 0.00	23.32 2.68 0.00	21.84 2.57 0.00	25.40 2.74 -2.35	23.41 2.76 0.00	38.87 3.12 -12.52	26.53 3.12 0.00	29.86 3.24 -2.96	44.78 2.92 -21.01	34.88 2.56 -14.58	21.47 2.65 -0.01	26.57 3.08 0.00
NYPA___HELLGATE_GT1 24158	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.32 0.00	5.05 0.24 -1.84	15.33 1.11 0.00	22.52 1.85 0.00	20.14 1.72 0.00	21.76 1.90 0.00	22.10 2.07 0.00	21.77 2.03 0.00	20.17 1.98 0.01	22.88 2.24 0.01	21.40 2.14 0.00	22.52 2.22 0.00	22.84 2.20 0.01	25.69 2.45 0.00	25.81 2.41 0.01	26.15 2.51 0.00	28.06 2.20 -5.00	22.48 1.99 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
NYPA___HELLGATE_GT2 24159	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.71 0.27 -4.04	4.43 0.32 0.00	5.05 0.24 -1.84	15.33 1.11 0.00	22.52 1.85 0.00	20.14 1.72 0.00	21.76 1.90 0.00	22.10 2.07 0.00	21.77 2.03 0.00	20.17 1.98 0.01	22.88 2.24 0.01	21.40 2.14 0.00	22.52 2.22 0.00	22.84 2.20 0.01	25.69 2.45 0.00	25.81 2.41 0.01	26.15 2.51 0.00	28.06 2.20 -5.00	22.48 1.99 -2.75	20.88 2.07 0.01	25.89 2.40 0.00
NYS_BARGE___HYD 23848	-0.69 0.09 -0.66	-0.20 0.02 -0.15	0.63 0.03 -1.19	3.57 -0.12 -0.28	3.66 -0.28 0.18	2.90 -0.20 -0.13	0.61 -0.78 12.83	2.13 -0.95 17.59	7.35 -0.79 10.28	0.12 -0.92 18.82	-1.90 -0.94 20.99	3.31 -1.40 15.03	-2.04 -1.33 18.91	5.41 -1.08 14.15	10.62 -1.41 7.24	9.83 -1.62 8.86	-4.96 -1.45 24.16	-0.16 -1.38 22.03	1.78 -1.52 20.11	0.40 -1.77 21.49	1.24 -1.57 18.04	0.24 -1.28 16.23	7.30 -1.47 10.04	4.92 -1.91 16.66
O.H._GEN_BRUCE 24063	-0.63 0.08 -0.74	-0.18 0.01 -0.17	0.76 0.02 -1.32	3.64 -0.08 -0.31	3.74 -0.22 0.16	2.95 -0.16 -0.14	2.61 -0.63 10.97	4.12 -0.81 15.74	7.66 -0.68 10.08	2.89 -0.69 16.27	1.19 -0.71 18.13	5.63 -1.13 12.99	0.79 -1.07 16.34	7.57 -0.83 12.23	11.88 -1.13 6.26	11.34 -1.30 7.67	-1.49 -1.16 20.98	3.00 -1.11 19.12	4.72 -1.23 17.46	3.61 -1.42 18.63	4.09 -1.25 15.52	2.74 -1.01 13.99	8.99 -1.14 8.69	7.56 -1.52 14.41
OAK ORCHARD___HYD 24046	-0.83 0.05 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.59 -0.05 -0.24	3.75 -0.15 0.22	2.98 -0.10 -0.11	-1.95 -0.32 15.85	-0.99 -0.36 21.30	6.35 -0.29 11.77	-3.78 -0.28 23.37	-6.32 -0.29 26.06	0.46 -0.61 18.67	-5.88 -0.59 23.49	2.67 -0.39 17.58	9.65 -0.61 9.00	8.56 -0.72 11.03	-9.98 -0.61 30.02	-4.67 -0.53 27.37	-2.19 -0.61 24.98	-3.85 -0.78 26.72	-2.42 -0.68 22.59	-3.09 -0.56 20.27	5.60 -0.71 12.50	1.79 -0.95 20.74
OCC_CHEM___DRP 24175	-0.66 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.53 -0.15 -0.29	3.62 -0.32 0.17	2.87 -0.24 -0.13	0.97 -0.98 12.27	2.58 -1.30 16.79	7.53 -1.13 9.76	0.63 -1.17 18.07	-1.30 -1.19 20.15	3.66 -1.66 14.43	-1.51 -1.56 18.16	5.69 -1.36 13.58	10.66 -1.65 6.95	9.94 -1.87 8.51	-4.27 -1.71 23.21	0.43 -1.65 21.16	2.31 -1.78 19.31	0.97 -2.04 20.64	1.75 -1.81 17.30	0.70 -1.47 15.57	7.51 -1.66 9.64	5.39 -2.10 16.00
OLIN_CORP_DRP 24177	-0.65 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.52 -0.16 -0.29	3.61 -0.34 0.17	2.86 -0.24 -0.13	0.77 -1.03 12.41	-0.52 -1.32 19.87	1.03 -1.13 16.25	0.55 -1.28 18.03	-1.38 -1.31 20.10	3.58 -1.76 14.40	-1.57 -1.66 18.12	5.63 -1.45 13.56	10.57 -1.76 6.94	9.86 -1.98 8.48	-4.29 -1.81 23.13	0.37 -1.79 21.08	2.24 -1.92 19.24	0.90 -2.19 20.56	1.67 -1.95 17.23	0.64 -1.59 15.51	7.42 -1.78 9.61	5.28 -2.27 15.94
OLIN_CORP_DSASP 323712	-0.66 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.53 -0.15 -0.29	3.62 -0.32 0.17	2.87 -0.24 -0.13	0.97 -0.98 12.27	2.58 -1.30 16.79	7.53 -1.13 9.76	0.63 -1.17 18.07	-1.30 -1.19 20.15	3.66 -1.66 14.43	-1.51 -1.56 18.16	5.69 -1.36 13.58	10.66 -1.65 6.95	9.94 -1.87 8.51	-4.27 -1.71 23.21	0.43 -1.65 21.16	2.31 -1.78 19.31	0.97 -2.04 20.64	1.75 -1.81 17.30	0.70 -1.47 15.57	7.51 -1.66 9.64	5.39 -2.10 16.00
ONEIDA_HERK_LFGE 323681	-1.45 -0.01 0.00	-0.37 0.00 0.00	-0.58 0.00 0.00	3.41 0.01 0.00	4.14 0.02 0.00	3.00 0.03 0.00	14.46 0.25 0.00	21.06 0.40 0.00	18.73 0.31 0.00	20.17 0.30 0.00	20.31 0.27 0.00	19.99 0.25 0.00	18.41 0.21 0.00	20.89 0.25 0.00	19.49 0.22 0.00	20.55 0.24 0.00	20.90 0.25 0.00	23.55 0.32 0.00	23.72 0.32 0.00	24.00 0.35 0.00	21.16 0.31 0.00	17.90 0.16 0.00	18.94 0.13 0.00	23.62 0.13 0.00
ONONDAGA_REF_OCCRA 23987	-1.11 -0.01 -0.34	-0.29 0.00 -0.08	0.03 0.00 -0.62	3.57 0.03 -0.15	4.14 0.03 0.00	3.07 0.03 -0.07	14.40 0.19 0.00	20.97 0.30 0.00	18.66 0.25 0.00	20.12 0.26 0.00	20.28 0.25 0.00	19.93 0.19 0.00	18.36 0.15 0.00	20.84 0.20 0.00	19.42 0.15 0.00	20.46 0.15 0.00	20.82 0.17 0.00	23.43 0.19 0.00	23.57 0.17 0.00	23.82 0.17 0.00	21.18 0.15 -0.18	17.98 0.14 -0.10	18.93 0.12 0.00	23.65 0.16 0.00
ONONDAGA___COGEN 23986	-1.05 0.00 -0.39	-0.28 0.00 -0.09	0.13 0.00 -0.71	3.59 0.02 -0.17	4.13 0.01 0.00	3.06 0.01 -0.08	14.33 0.12 0.00	20.85 0.19 0.00	18.56 0.14 0.00	20.00 0.14 0.00	20.16 0.13 0.00	19.81 0.07 0.00	18.25 0.04 0.00	20.71 0.07 0.00	19.29 0.03 0.00	20.33 0.02 0.00	20.69 0.04 0.00	23.27 0.04 0.00	23.42 0.02 0.00	23.67 0.01 0.00	21.08 0.02 -0.21	17.90 0.04 -0.11	18.84 0.03 0.00	23.56 0.07 0.00
ONTARIO___LFGE 23819	-0.81 0.00 -0.64	-0.22 0.00 -0.15	0.56 -0.01 -1.15	3.73 0.06 -0.27	4.69 0.01 -0.57	3.11 0.02 -0.13	54.71 0.24 -40.26	74.30 0.45 -53.18	46.68 0.42 -27.84	79.89 0.51 -59.51	86.93 0.50 -66.40	67.57 0.27 -47.55	78.30 0.22 -59.87	65.82 0.38 -44.80	42.39 0.20 -22.93	48.63 0.17 -28.15	97.45 0.29 -76.51	93.30 0.33 -69.74	87.32 0.25 -63.66	92.00 0.19 -68.16	79.81 0.17 -58.78	70.29 0.17 -52.38	50.86 0.12 -31.92	76.44 -0.02 -52.96
ORANGEVILLE_WT_PWR 323706	-0.61 0.03 -0.80	-0.18 0.00 -0.19	0.86 0.00 -1.44	3.77 0.03 -0.34	3.92 -0.08 0.11	3.07 -0.06 -0.15	6.49 -0.12 7.60	15.82 -0.05 4.80	24.80 0.01 -6.37	8.56 -0.03 11.27	7.40 -0.07 12.56	10.27 -0.48 9.00	6.42 -0.46 11.32	12.05 -0.11 8.47	14.49 -0.44 4.33	14.32 -0.68 5.31	5.70 -0.44 14.52	9.56 -0.44 13.23	10.70 -0.62 12.08	9.95 -0.81 12.90	9.48 -0.76 10.61	7.54 -0.59 9.61	12.10 -0.69 6.02	12.38 -1.12 9.99
OSWEGATCHIE___HYD 24044	-1.36 0.08 0.00	-0.35 0.03 0.00	-0.54 0.04 0.00	3.19 -0.21 0.00	3.89 -0.23 0.00	2.81 -0.16 0.00	13.53 -0.68 0.00	19.66 -1.01 0.00	17.47 -0.95 0.00	18.80 -1.06 0.00	18.92 -1.12 0.00	18.68 -1.06 0.00	17.20 -1.01 0.00	19.49 -1.14 0.00	18.23 -1.04 0.00	19.23 -1.08 0.00	19.56 -1.09 0.00	22.05 -1.18 0.00	22.19 -1.21 0.00	22.41 -1.24 0.00	19.73 -1.12 0.00	16.57 -1.17 0.00	17.60 -1.21 0.00	22.00 -1.49 0.00

OSWEGO___5 23606	-1.13 0.02 -0.28	-0.30 0.01 -0.07	-0.06 0.01 -0.51	3.47 -0.05 -0.12	4.05 -0.06 0.00	2.99 -0.04 -0.06	14.05 -0.17 0.00	20.43 -0.24 0.00	18.17 -0.25 0.00	19.60 -0.26 0.00	19.74 -0.29 0.00	19.41 -0.33 0.00	17.88 -0.32 0.00	20.28 -0.35 0.00	18.91 -0.36 0.00	19.92 -0.39 0.00	20.27 -0.38 0.00	22.80 -0.43 0.00	22.95 -0.46 0.00	23.19 -0.47 0.00	20.59 -0.41 -0.15	17.49 -0.33 -0.08	18.46 -0.35 0.00	23.11 -0.38 0.00
OSWEGO___6 23613	-1.13 0.02 -0.28	-0.30 0.01 -0.07	-0.06 0.01 -0.51	3.47 -0.05 -0.12	4.05 -0.06 0.00	2.99 -0.04 -0.06	14.05 -0.17 0.00	20.43 -0.24 0.00	18.17 -0.25 0.00	19.60 -0.26 0.00	19.74 -0.29 0.00	19.41 -0.33 0.00	17.88 -0.32 0.00	20.28 -0.35 0.00	18.91 -0.36 0.00	19.92 -0.39 0.00	20.27 -0.38 0.00	22.80 -0.43 0.00	22.95 -0.46 0.00	23.19 -0.47 0.00	20.59 -0.41 -0.15	17.49 -0.33 -0.08	18.46 -0.35 0.00	23.11 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	-0.69 0.07 -0.68	-0.20 0.01 -0.16	0.66 0.01 -1.22	3.63 -0.06 -0.29	3.74 -0.21 0.17	2.95 -0.15 -0.13	1.65 -0.52 12.04	6.55 -0.59 13.53	14.89 -0.49 3.04	1.55 -0.54 17.77	-0.34 -0.55 19.82	4.52 -1.03 14.19	-0.63 -0.98 17.86	6.60 -0.68 13.36	11.39 -1.04 6.84	10.71 -1.24 8.36	-3.23 -1.06 22.82	1.49 -0.94 20.80	3.32 -1.10 18.98	2.03 -1.34 20.29	2.68 -1.18 16.99	1.50 -0.95 15.30	8.21 -1.12 9.48	6.27 -1.49 15.72
OXBOW____ 24026	-0.68 0.08 -0.68	-0.20 0.01 -0.16	0.66 0.02 -1.22	3.59 -0.10 -0.29	3.69 -0.26 0.17	2.91 -0.19 -0.13	1.34 -0.72 12.15	4.59 -0.91 15.17	11.22 -0.77 6.42	1.13 -0.81 17.92	-0.78 -0.83 19.98	4.13 -1.30 14.31	-1.03 -1.23 18.01	6.19 -0.97 13.47	11.07 -1.30 6.90	10.37 -1.51 8.43	-3.70 -1.34 23.01	1.01 -1.25 20.98	2.86 -1.39 19.15	1.55 -1.64 20.46	2.25 -1.45 17.14	1.14 -1.17 15.43	7.89 -1.36 9.56	5.88 -1.75 15.86
OXY_CHEM_DSASP 323612	-0.66 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.53 -0.15 -0.29	3.62 -0.32 0.17	2.87 -0.24 -0.13	0.97 -0.98 12.27	2.58 -1.30 16.79	7.53 -1.13 9.76	0.63 -1.17 18.07	-1.30 -1.19 20.15	3.66 -1.66 14.43	-1.51 -1.56 18.16	5.69 -1.36 13.58	10.66 -1.65 6.95	9.94 -1.87 8.51	-4.27 -1.71 23.21	0.43 -1.65 21.16	2.31 -1.78 19.31	0.97 -2.04 20.64	1.75 -1.81 17.30	0.70 -1.47 15.57	7.51 -1.66 9.64	5.39 -2.10 16.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	-0.66 0.11 -0.68	-0.19 0.02 -0.16	0.67 0.03 -1.21	3.53 -0.15 -0.29	3.62 -0.32 0.17	2.87 -0.24 -0.13	0.97 -0.98 12.27	2.58 -1.30 16.79	7.53 -1.13 9.76	0.63 -1.17 18.07	-1.30 -1.19 20.15	3.66 -1.66 14.43	-1.51 -1.56 18.16	5.69 -1.36 13.58	10.66 -1.65 6.95	9.94 -1.87 8.51	-4.27 -1.71 23.21	0.43 -1.65 21.16	2.31 -1.78 19.31	0.97 -2.04 20.64	1.75 -1.81 17.30	0.70 -1.47 15.57	7.51 -1.66 9.64	5.39 -2.10 16.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	7.87 -0.13 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.71 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.84	15.35 1.14 0.00	22.54 1.88 0.00	20.16 1.75 0.00	21.79 1.92 0.00	22.10 2.06 0.00	21.75 2.01 0.00	20.15 1.95 0.01	22.85 2.22 0.01	21.38 2.12 0.00	22.51 2.20 0.00	22.82 2.18 0.01	25.69 2.45 0.00	25.82 2.42 0.01	26.16 2.52 0.00	28.07 2.21 -5.00	22.48 1.99 -2.75	20.87 2.06 0.01	25.89 2.40 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	7.86 -0.14 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.46 0.34 0.00	5.07 0.26 -1.84	15.44 1.23 0.00	22.69 2.02 0.00	20.29 1.88 0.00	21.94 2.08 0.00	22.25 2.22 0.00	21.89 2.15 0.00	20.29 2.09 0.01	23.02 2.39 0.01	21.54 2.28 0.00	22.68 2.37 0.00	23.00 2.36 0.01	25.89 2.66 0.00	26.00 2.61 0.01	26.37 2.72 0.00	28.25 2.40 -5.00	22.63 2.14 -2.75	21.02 2.21 0.01	26.04 2.55 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	-0.70 0.04 -0.70	-0.20 0.00 -0.16	0.69 0.00 -1.26	3.71 0.01 -0.30	3.83 -0.12 0.16	3.02 -0.09 -0.14	2.89 -0.19 11.13	18.95 -0.09 1.62	39.73 -0.03 -21.35	3.18 -0.06 16.62	1.44 -0.06 18.53	5.93 -0.54 13.27	0.97 -0.54 16.70	7.97 -0.17 12.50	12.31 -0.56 6.39	11.94 -0.70 7.67	-0.78 -0.48 20.95	3.78 -0.36 19.09	5.42 -0.55 17.43	4.27 -0.76 18.62	4.62 -0.68 15.55	3.22 -0.51 14.01	9.51 -0.61 8.70	8.14 -0.92 14.43
PAWLING_115_KV_BK3_REV_LBMP_H 345028	8.31 -0.13 -9.89	1.92 -0.03 -2.32	17.18 -0.05 -17.81	7.91 0.29 -4.23	4.46 0.34 0.00	5.15 0.25 -1.92	15.45 1.23 0.00	22.61 1.94 0.00	20.23 1.81 0.00	21.84 1.98 0.00	22.14 2.11 0.00	21.80 2.06 0.00	20.18 1.98 0.00	22.90 2.26 0.00	21.42 2.15 0.00	22.58 2.27 0.00	22.94 2.29 0.00	25.82 2.59 0.00	26.04 2.64 0.00	26.37 2.71 0.00	28.52 2.43 -5.24	22.70 2.08 -2.88	20.94 2.13 0.00	25.90 2.41 0.00
PEEKSKILL____ 23653	7.60 -0.11 -9.16	1.76 -0.03 -2.15	15.87 -0.04 -16.49	7.55 0.24 -3.91	4.40 0.28 0.00	4.96 0.20 -1.78	15.18 0.97 0.00	22.20 1.54 0.00	19.87 1.46 0.00	21.47 1.61 0.00	21.77 1.74 0.00	21.44 1.70 0.00	19.85 1.64 0.00	22.50 1.87 0.00	21.05 1.79 0.00	22.18 1.87 0.00	22.52 1.87 0.00	25.34 2.11 0.00	25.54 2.14 0.00	25.85 2.20 0.00	27.67 1.97 -4.85	22.12 1.72 -2.67	20.57 1.76 0.00	25.49 2.00 0.00
PGE MADISON___WINDPWR 24146	-0.22 -0.09 -1.32	-0.08 -0.02 -0.31	1.75 -0.04 -2.37	4.22 0.26 -0.56	4.40 0.29 0.00	3.46 0.23 -0.26	15.57 1.35 0.00	23.09 2.10 -0.32	20.98 1.87 -0.70	21.82 1.96 0.00	21.99 1.96 0.00	21.53 1.79 0.00	19.82 1.62 0.00	22.60 1.97 0.00	20.97 1.70 0.00	22.05 1.74 0.00	22.50 1.85 0.00	25.37 2.13 0.00	25.51 2.11 0.00	25.81 2.16 0.00	23.47 1.92 -0.70	19.77 1.64 -0.38	20.36 1.55 0.00	25.14 1.65 0.00
PIERCEFIELD___HYD 23852	-1.36 0.09 0.00	-0.35 0.02 0.00	-0.54 0.04 0.00	3.18 -0.22 0.00	3.88 -0.23 0.00	2.78 -0.19 0.00	13.33 -0.88 0.00	19.34 -1.33 0.00	17.20 -1.22 0.00	18.53 -1.34 0.00	18.63 -1.40 0.00	18.44 -1.30 0.00	16.98 -1.23 0.00	19.25 -1.39 0.00	18.02 -1.25 0.00	19.02 -1.29 0.00	19.35 -1.30 0.00	21.82 -1.41 0.00	21.95 -1.45 0.00	22.12 -1.54 0.00	19.45 -1.40 0.00	16.37 -1.37 0.00	17.39 -1.42 0.00	21.74 -1.75 0.00
PINELAWN_CC_1 323563	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.81 0.37 -4.04	4.55 0.44 0.00	5.14 0.33 -1.84	15.80 1.59 0.00	23.07 2.40 0.00	20.64 2.23 0.00	22.24 2.38 0.00	22.85 2.57 -0.25	22.84 2.47 -0.63	20.53 2.33 0.00	23.25 2.62 0.00	21.75 2.49 0.00	25.33 2.67 -2.35	23.32 2.67 0.00	38.80 3.05 -12.52	26.51 3.11 0.00	30.04 3.21 -3.18	46.12 2.86 -22.41	35.02 2.48 -14.80	21.34 2.53 -0.01	26.43 2.94 0.00
PJM_GEN_HTP_PROXY 323702	7.87 -0.13 -9.44	0.17 -0.03 -0.57	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.41 0.24 -2.20	15.38 1.17 0.00	22.00 1.85 0.52	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.19 1.98 0.00	23.06 2.26 -0.17	21.46 2.16 -0.04	22.55 2.24 0.00	22.89 2.25 0.00	25.73 2.50 0.00	25.91 2.51 0.00	26.23 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00

PJM_GEN_KEystone 24065	3.20 -0.04 -4.68	-0.93 -0.01 0.55	8.35 -0.02 -8.95	13.98 0.14 -10.44	4.16 0.11 0.05	4.32 0.07 -1.27	10.85 0.40 3.76	16.09 0.69 5.27	16.99 0.69 2.11	15.16 0.78 5.48	14.78 0.84 6.09	16.03 0.65 4.36	13.33 0.61 5.49	17.58 0.88 3.94	17.88 0.68 2.06	18.38 0.65 2.58	14.23 0.73 7.15	17.58 0.86 6.51	18.28 0.82 5.95	18.16 0.81 6.31	18.73 0.75 2.87	15.00 0.67 3.41	16.57 0.67 2.92	19.28 0.63 4.85
PJM_GEN_NEPTUNE_PROXY 323594	7.86 -0.15 -9.46	0.17 -0.03 -0.57	16.39 -0.06 -17.03	7.76 0.32 -4.04	4.50 0.38 0.00	5.46 0.28 -2.20	15.55 1.34 0.00	22.18 2.03 0.52	20.32 1.90 0.00	21.91 2.05 0.00	22.53 2.25 -0.25	22.49 2.18 -0.56	20.27 2.07 0.00	23.12 2.31 -0.17	21.50 2.20 -0.04	24.99 2.33 -2.35	22.96 2.31 0.00	38.38 2.63 -12.52	26.07 2.67 0.00	29.22 2.75 -2.82	43.44 2.46 -20.14	34.33 2.14 -14.44	21.00 2.19 0.00	26.06 2.57 0.00
PJM_GEN_VFT_PROXY 323633	7.88 -0.12 -9.45	0.17 -0.03 -0.57	16.38 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.41 0.24 -2.20	15.34 1.13 0.00	21.92 1.77 0.52	20.09 1.68 0.00	21.70 1.84 0.00	22.04 2.01 0.00	21.70 1.96 0.00	20.15 1.94 0.00	23.01 2.21 -0.17	21.41 2.11 -0.04	22.46 2.15 0.00	22.80 2.15 0.00	25.62 2.39 0.00	25.80 2.39 0.00	26.11 2.46 0.00	28.03 2.18 -5.00	22.43 1.94 -2.75	20.84 2.03 0.00	25.84 2.36 0.00
PLEASANTVLY__LBMP 24000	8.71 -0.11 -10.26	2.02 -0.03 -2.41	17.86 -0.04 -18.48	8.03 0.24 -4.39	4.40 0.29 0.00	5.18 0.21 -1.99	15.20 0.98 0.00	22.20 1.54 0.00	19.85 1.44 0.00	21.45 1.58 0.00	21.74 1.71 0.00	21.41 1.67 0.00	19.83 1.62 0.00	22.49 1.85 0.00	21.03 1.76 0.00	22.16 1.85 0.00	22.50 1.86 0.00	25.32 2.08 0.00	25.55 2.14 0.00	25.88 2.22 0.00	28.27 1.99 -5.44	22.45 1.72 -2.99	20.58 1.77 0.00	25.51 2.02 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	8.14 -0.12 -9.70	1.88 -0.03 -2.28	16.84 -0.05 -17.46	7.81 0.26 -4.14	4.43 0.31 0.00	5.08 0.23 -1.88	15.30 1.08 0.00	22.38 1.71 0.00	20.03 1.61 0.00	21.63 1.77 0.00	21.94 1.91 0.00	21.61 1.87 0.00	20.01 1.81 0.00	22.69 2.06 0.00	21.23 1.96 0.00	22.36 2.05 0.00	22.72 2.07 0.00	25.55 2.31 0.00	25.76 2.36 0.00	26.08 2.43 0.00	28.15 2.17 -5.14	22.44 1.88 -2.83	20.75 1.93 0.00	25.71 2.22 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	8.66 -0.12 -10.23	2.01 -0.03 -2.40	17.80 -0.05 -18.42	8.04 0.27 -4.37	4.43 0.32 0.00	5.19 0.23 -1.99	15.32 1.11 0.00	22.41 1.74 0.00	20.03 1.61 0.00	21.63 1.77 0.00	21.92 1.89 0.00	21.59 1.85 0.00	19.98 1.78 0.00	22.67 2.04 0.00	21.20 1.94 0.00	22.35 2.04 0.00	22.71 2.06 0.00	25.55 2.32 0.00	25.79 2.39 0.00	26.14 2.48 0.00	28.49 2.23 -5.42	22.63 1.91 -2.98	20.76 1.95 0.00	25.71 2.21 0.00
POLETTI____ 23519	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.28 -4.04	4.44 0.33 0.00	5.05 0.24 -1.83	15.37 1.15 0.00	22.49 1.83 0.00	20.17 1.75 0.00	21.78 1.92 0.00	22.09 2.06 0.00	21.75 2.00 0.00	20.16 1.96 0.00	22.85 2.21 0.00	21.39 2.12 0.00	22.50 2.20 0.00	22.85 2.20 0.00	25.66 2.43 0.00	25.84 2.44 0.00	26.16 2.51 0.00	28.07 2.21 -5.00	22.46 1.97 -2.75	20.88 2.06 0.00	25.94 2.45 0.00
PORT_JEFF_3 23555	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.40 -4.04	4.59 0.48 0.00	5.17 0.36 -1.84	15.94 1.72 0.00	23.23 2.56 0.00	20.78 2.36 0.00	22.35 2.49 0.00	22.95 2.67 -0.25	22.90 2.57 -0.59	20.63 2.43 0.00	23.37 2.73 0.00	21.89 2.62 0.00	25.45 2.79 -2.35	23.47 2.82 0.00	38.94 3.19 -12.52	26.58 3.18 0.00	29.91 3.30 -2.96	44.85 2.97 -21.03	34.94 2.62 -14.58	21.52 2.70 -0.01	26.63 3.14 0.00
PORT_JEFF_4 23616	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.40 -4.04	4.59 0.48 0.00	5.17 0.36 -1.84	15.94 1.72 0.00	23.23 2.56 0.00	20.78 2.36 0.00	22.35 2.49 0.00	22.95 2.67 -0.25	22.90 2.57 -0.59	20.63 2.43 0.00	23.37 2.73 0.00	21.89 2.62 0.00	25.45 2.79 -2.35	23.47 2.82 0.00	38.94 3.19 -12.52	26.58 3.18 0.00	29.91 3.30 -2.96	44.85 2.97 -21.03	34.94 2.62 -14.58	21.52 2.70 -0.01	26.63 3.14 0.00
PORT_JEFF_IC 23713	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.37 -1.84	15.98 1.76 0.00	23.29 2.63 0.00	20.83 2.42 0.00	22.42 2.56 0.00	23.01 2.73 -0.25	22.96 2.63 -0.59	20.69 2.49 0.00	23.44 2.80 0.00	21.95 2.69 0.00	25.53 2.87 -2.35	23.56 2.90 0.00	39.04 3.29 -12.52	26.62 3.22 0.00	29.97 3.34 -2.97	44.94 3.01 -21.08	35.02 2.69 -14.59	21.59 2.77 -0.01	26.70 3.21 0.00
PPL_PILGRIM_ST_GT1 24216	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.47 0.00	5.16 0.35 -1.84	15.91 1.70 0.00	23.21 2.55 0.00	20.77 2.36 0.00	22.38 2.52 0.00	22.98 2.70 -0.25	22.93 2.59 -0.59	20.66 2.45 0.00	23.40 2.77 0.00	21.91 2.65 0.00	25.48 2.82 -2.35	23.48 2.83 0.00	38.99 3.23 -12.52	26.67 3.27 0.00	30.03 3.38 -3.00	45.15 3.03 -21.26	34.99 2.63 -14.62	21.53 2.71 -0.01	26.64 3.15 0.00
PPL_PILGRIM_ST_GT2 24217	7.83 -0.18 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.83 0.39 -4.04	4.58 0.47 0.00	5.16 0.35 -1.84	15.91 1.70 0.00	23.21 2.55 0.00	20.77 2.36 0.00	22.38 2.52 0.00	22.98 2.70 -0.25	22.93 2.59 -0.59	20.66 2.45 0.00	23.40 2.77 0.00	21.91 2.65 0.00	25.48 2.82 -2.35	23.48 2.83 0.00	38.99 3.23 -12.52	26.67 3.27 0.00	30.03 3.38 -3.00	45.15 3.03 -21.26	34.99 2.63 -14.62	21.53 2.71 -0.01	26.64 3.15 0.00
PPL_SHRM_GT3 24213	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	15.99 1.78 0.00	23.26 2.59 0.00	20.79 2.38 0.00	22.29 2.43 0.00	22.87 2.59 -0.25	22.81 2.48 -0.59	20.55 2.35 0.00	23.27 2.64 0.00	21.80 2.54 0.00	25.35 2.69 -2.35	23.40 2.75 0.00	38.81 3.06 -12.52	26.42 3.02 0.00	29.79 3.17 -2.96	44.78 2.88 -21.05	34.83 2.51 -14.59	21.52 2.70 -0.01	26.65 3.16 0.00
PPL_SHRM_GT4 24214	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	15.99 1.78 0.00	23.26 2.59 0.00	20.79 2.38 0.00	22.29 2.43 0.00	22.87 2.59 -0.25	22.81 2.48 -0.59	20.55 2.35 0.00	23.27 2.64 0.00	21.80 2.54 0.00	25.35 2.69 -2.35	23.40 2.75 0.00	38.81 3.06 -12.52	26.42 3.02 0.00	29.79 3.17 -2.96	44.78 2.88 -21.05	34.83 2.51 -14.59	21.52 2.70 -0.01	26.65 3.16 0.00
PROJECT__ORANGE I 24174	-1.11 0.00 -0.33	-0.29 0.00 -0.08	0.01 0.00 -0.59	3.55 0.01 -0.14	4.11 0.00 0.00	3.04 0.00 -0.06	14.29 0.08 0.00	20.80 0.13 0.00	18.52 0.10 0.00	19.98 0.12 0.00	20.14 0.11 0.00	19.79 0.05 0.00	18.23 0.03 0.00	20.69 0.05 0.00	19.28 0.02 0.00	20.32 0.00 0.00	20.67 0.02 0.00	23.25 0.02 0.00	23.39 -0.01 0.00	23.63 -0.02 0.00	21.01 -0.02 -0.17	17.84 0.01 -0.10	18.79 -0.02 0.00	23.50 0.01 0.00

PROJECT___ORANGE 2 24166	-1.11 0.00 -0.33	-0.29 0.00 -0.08	0.01 0.00 -0.59	3.55 0.01 -0.14	4.11 0.00 0.00	3.04 0.00 -0.06	14.29 0.08 0.00	20.80 0.13 0.00	18.52 0.10 0.00	19.98 0.12 0.00	20.14 0.11 0.00	19.79 0.05 0.00	18.23 0.03 0.00	20.69 0.05 0.00	19.28 0.02 0.00	20.32 0.00 0.00	20.67 0.02 0.00	23.25 0.02 0.00	23.39 -0.01 0.00	23.63 -0.02 0.00	21.01 -0.02 -0.17	17.84 0.01 -0.10	18.79 -0.02 0.00	23.50 0.01 0.00
PYRITES___HYD 24023	-1.38 0.07 0.00	-0.35 0.02 0.00	-0.55 0.03 0.00	3.22 -0.17 0.00	3.93 -0.18 0.00	2.82 -0.15 0.00	13.54 -0.67 0.00	19.65 -1.02 0.00	17.48 -0.94 0.00	18.81 -1.05 0.00	18.90 -1.13 0.00	18.71 -1.03 0.00	17.22 -0.99 0.00	19.51 -1.12 0.00	18.26 -1.00 0.00	19.28 -1.03 0.00	19.62 -1.03 0.00	22.14 -1.09 0.00	22.27 -1.13 0.00	22.45 -1.20 0.00	19.74 -1.11 0.00	16.63 -1.11 0.00	17.66 -1.15 0.00	22.05 -1.44 0.00
RAMAPO___LBMP 323565	6.92 -0.11 -8.47	1.60 -0.02 -1.99	14.63 -0.04 -15.25	7.24 0.23 -3.62	4.38 0.26 0.00	4.81 0.19 -1.64	15.11 0.89 0.00	22.09 1.43 0.00	19.76 1.35 0.00	21.36 1.50 0.00	21.66 1.63 0.00	21.31 1.57 0.00	19.71 1.51 0.00	22.36 1.72 0.00	20.92 1.66 0.00	22.04 1.73 0.00	22.39 1.74 0.00	25.21 1.98 0.00	25.40 2.00 0.00	25.69 2.04 0.00	27.18 1.85 -4.49	21.83 1.62 -2.47	20.46 1.65 0.00	25.35 1.86 0.00
RANKINE____ 23646	-0.69 0.05 -0.71	-0.20 0.00 -0.17	0.70 0.01 -1.27	3.69 0.00 -0.30	3.82 -0.14 0.16	3.00 -0.11 -0.14	2.94 -0.29 10.98	14.97 -0.26 5.44	30.73 -0.18 -12.50	3.28 -0.22 16.36	1.56 -0.23 18.25	5.97 -0.71 13.07	1.08 -0.69 16.44	7.99 -0.34 12.30	12.24 -0.72 6.30	11.71 -0.92 7.69	-1.04 -0.71 20.98	3.50 -0.61 19.13	5.16 -0.78 17.46	4.00 -1.00 18.65	4.39 -0.88 15.58	3.01 -0.69 14.03	9.28 -0.83 8.71	7.86 -1.18 14.45
RAVENSWOOD_GT2_1 24244	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.19 1.98 0.00	22.89 2.26 0.00	21.42 2.16 0.00	22.54 2.23 0.00	22.89 2.24 0.00	25.73 2.49 0.00	25.91 2.51 0.00	26.23 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD_GT2_2 24245	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.19 1.98 0.00	22.89 2.26 0.00	21.42 2.16 0.00	22.54 2.23 0.00	22.89 2.24 0.00	25.73 2.49 0.00	25.91 2.51 0.00	26.23 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD_GT2_3 24246	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.39 1.17 0.00	22.53 1.86 0.00	20.19 1.77 0.00	21.82 1.95 0.00	22.13 2.10 0.00	21.79 2.05 0.00	20.20 1.99 0.00	22.91 2.28 0.00	21.43 2.17 0.00	22.56 2.25 0.00	22.90 2.26 0.00	25.74 2.51 0.00	25.93 2.52 0.00	26.25 2.59 0.00	28.15 2.29 -5.00	22.51 2.02 -2.75	20.91 2.10 0.00	25.92 2.43 0.00
RAVENSWOOD_GT2_4 24247	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.39 1.17 0.00	22.53 1.86 0.00	20.19 1.77 0.00	21.82 1.95 0.00	22.13 2.10 0.00	21.79 2.05 0.00	20.20 1.99 0.00	22.91 2.28 0.00	21.43 2.17 0.00	22.56 2.25 0.00	22.90 2.26 0.00	25.74 2.51 0.00	25.93 2.52 0.00	26.25 2.59 0.00	28.15 2.29 -5.00	22.51 2.02 -2.75	20.91 2.10 0.00	25.92 2.43 0.00
RAVENSWOOD_GT3_1 24248	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.19 1.99 0.00	22.89 2.26 0.00	21.42 2.16 0.00	22.54 2.24 0.00	22.89 2.24 0.00	25.73 2.49 0.00	25.91 2.51 0.00	26.23 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD_GT3_2 24249	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.19 1.99 0.00	22.89 2.26 0.00	21.42 2.16 0.00	22.54 2.24 0.00	22.89 2.24 0.00	25.73 2.49 0.00	25.91 2.51 0.00	26.23 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD_GT3_3 24250	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.84	15.40 1.19 0.00	22.55 1.88 0.00	20.20 1.79 0.00	21.83 1.97 0.00	22.15 2.12 0.00	21.81 2.07 0.00	20.22 2.01 0.00	22.93 2.29 0.00	21.45 2.18 0.00	22.58 2.27 0.00	22.92 2.27 0.00	25.77 2.53 0.00	25.94 2.54 0.00	26.26 2.61 0.00	28.16 2.30 -5.00	22.52 2.03 -2.75	20.92 2.11 0.00	25.94 2.45 0.00
RAVENSWOOD_GT3_4 24251	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.84	15.40 1.19 0.00	22.55 1.88 0.00	20.20 1.79 0.00	21.83 1.97 0.00	22.15 2.12 0.00	21.81 2.07 0.00	20.22 2.01 0.00	22.93 2.29 0.00	21.45 2.18 0.00	22.58 2.27 0.00	22.92 2.27 0.00	25.77 2.53 0.00	25.94 2.54 0.00	26.26 2.61 0.00	28.16 2.30 -5.00	22.52 2.03 -2.75	20.92 2.11 0.00	25.94 2.45 0.00
RAVENSWOOD_GT_1 23729	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.30 -4.04	4.46 0.34 0.00	5.06 0.25 -1.84	15.41 1.20 0.00	22.60 1.93 0.00	20.24 1.83 0.00	21.88 2.02 0.00	22.22 2.19 0.00	21.88 2.13 0.00	20.29 2.08 -0.01	23.00 2.36 0.00	21.52 2.25 -0.01	22.64 2.33 0.00	22.99 2.34 0.00	25.83 2.60 0.00	26.00 2.60 0.00	26.32 2.67 0.00	28.20 2.35 -5.00	22.57 2.08 -2.76	20.99 2.18 0.00	26.02 2.52 0.00
RAVENSWOOD_GT_10 24258	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.11 2.08 0.00	21.78 2.04 0.00	20.19 1.98 0.00	22.89 2.26 0.00	21.42 2.15 0.00	22.54 2.23 0.00	22.89 2.24 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD_GT_11 24259	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.11 2.08 0.00	21.78 2.04 0.00	20.19 1.98 0.00	22.89 2.26 0.00	21.42 2.15 0.00	22.54 2.23 0.00	22.89 2.24 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00

RAVENSWOOD_GT_4 24252	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.17 1.75 0.00	21.79 1.93 0.00	22.11 2.08 0.00	21.77 2.03 0.00	20.18 1.98 0.00	22.88 2.25 0.00	21.40 2.14 0.00	22.53 2.23 0.00	22.88 2.23 0.00	25.72 2.48 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.13 2.27 -5.00	22.48 1.99 -2.75	20.88 2.07 0.00	25.90 2.41 0.00
RAVENSWOOD_GT_5 24254	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.17 1.75 0.00	21.79 1.93 0.00	22.11 2.08 0.00	21.77 2.03 0.00	20.18 1.98 0.00	22.88 2.25 0.00	21.40 2.14 0.00	22.53 2.23 0.00	22.88 2.23 0.00	25.72 2.48 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.13 2.27 -5.00	22.48 1.99 -2.75	20.88 2.07 0.00	25.90 2.41 0.00
RAVENSWOOD_GT_6 24253	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.17 1.75 0.00	21.79 1.93 0.00	22.11 2.08 0.00	21.77 2.03 0.00	20.18 1.98 0.00	22.88 2.25 0.00	21.40 2.14 0.00	22.53 2.23 0.00	22.88 2.23 0.00	25.72 2.48 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.13 2.27 -5.00	22.48 1.99 -2.75	20.88 2.07 0.00	25.90 2.41 0.00
RAVENSWOOD_GT_7 24255	7.88 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.28 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.17 1.75 0.00	21.79 1.93 0.00	22.11 2.08 0.00	21.77 2.03 0.00	20.18 1.98 0.00	22.88 2.25 0.00	21.40 2.14 0.00	22.53 2.23 0.00	22.88 2.23 0.00	25.72 2.48 0.00	25.90 2.50 0.00	26.22 2.56 0.00	28.13 2.27 -5.00	22.48 1.99 -2.75	20.88 2.07 0.00	25.90 2.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.11 2.08 0.00	21.78 2.04 0.00	20.19 1.98 0.00	22.89 2.26 0.00	21.42 2.15 0.00	22.54 2.23 0.00	22.89 2.24 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD_GT_9 24257	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.51 1.84 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.11 2.08 0.00	21.78 2.04 0.00	20.19 1.98 0.00	22.89 2.26 0.00	21.42 2.15 0.00	22.54 2.23 0.00	22.89 2.24 0.00	25.72 2.49 0.00	25.90 2.50 0.00	26.22 2.57 0.00	28.13 2.28 -5.00	22.49 2.00 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD___1 23533	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.45 0.34 0.00	5.05 0.25 -1.84	15.39 1.17 0.00	22.55 1.88 0.00	20.20 1.79 0.00	21.84 1.97 0.00	22.17 2.14 0.00	21.84 2.09 0.00	20.25 2.04 -0.01	22.95 2.31 0.00	21.48 2.21 -0.01	22.60 2.29 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.95 2.55 0.00	26.27 2.62 0.00	28.15 2.30 -5.00	22.54 2.04 -2.76	20.95 2.14 0.00	25.97 2.48 0.00
RAVENSWOOD___2 23534	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.45 0.34 0.00	5.05 0.25 -1.84	15.39 1.17 0.00	22.55 1.88 0.00	20.20 1.79 0.00	21.84 1.97 0.00	22.17 2.14 0.00	21.84 2.09 0.00	20.25 2.04 -0.01	22.95 2.31 0.00	21.48 2.21 -0.01	22.60 2.29 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.95 2.55 0.00	26.27 2.62 0.00	28.15 2.30 -5.00	22.54 2.04 -2.76	20.95 2.14 0.00	25.97 2.48 0.00
RAVENSWOOD___3 23535	7.87 -0.13 -9.45	1.82 -0.03 -2.22	16.39 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.24 -1.84	15.38 1.17 0.00	22.52 1.85 0.00	20.18 1.76 0.00	21.80 1.94 0.00	22.12 2.09 0.00	21.78 2.04 0.00	20.20 1.99 0.00	22.89 2.26 0.00	21.42 2.16 0.00	22.54 2.24 0.00	22.89 2.24 0.00	25.73 2.50 0.00	25.91 2.51 0.00	26.23 2.57 0.00	28.13 2.28 -5.00	22.49 2.01 -2.75	20.89 2.08 0.00	25.90 2.41 0.00
RAVENSWOOD___4 23820	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.45 0.34 0.00	5.05 0.25 -1.84	15.39 1.17 0.00	22.55 1.88 0.00	20.20 1.79 0.00	21.84 1.97 0.00	22.17 2.14 0.00	21.84 2.09 0.00	20.25 2.04 -0.01	22.95 2.31 0.00	21.48 2.21 -0.01	22.60 2.29 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.95 2.55 0.00	26.27 2.62 0.00	28.15 2.30 -5.00	22.54 2.04 -2.76	20.95 2.14 0.00	25.97 2.48 0.00
RCPL_TRUST___DRP 24196	7.87 -0.13 -9.44	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.40 1.19 0.00	22.55 1.88 0.00	20.21 1.79 0.00	21.84 1.98 0.00	22.15 2.13 0.00	21.82 2.08 0.00	20.23 2.02 0.00	22.94 2.30 0.00	21.46 2.19 0.00	22.59 2.28 0.00	22.94 2.29 0.00	25.78 2.54 0.00	25.96 2.56 0.00	26.27 2.62 0.00	28.16 2.31 -5.00	22.51 2.02 -2.75	20.91 2.10 0.00	25.92 2.44 0.00
RENSSELAER___COGEN 23796	10.58 -0.08 -12.10	2.45 -0.02 -2.84	21.17 -0.03 -21.79	8.76 0.19 -5.17	4.34 0.23 0.00	5.48 0.16 -2.35	14.94 0.73 0.00	21.70 1.03 0.00	19.30 0.88 0.00	20.79 0.93 0.00	21.00 0.97 0.00	20.76 1.02 0.00	19.20 1.00 0.00	21.79 1.16 0.00	20.35 1.09 0.00	21.35 1.04 0.00	21.70 1.06 0.00	24.40 1.16 0.00	24.69 1.29 0.00	25.05 1.40 0.00	28.55 1.27 -6.43	22.33 1.05 -3.54	19.89 1.08 0.00	24.79 1.30 0.00
REVERE_CPPR_DRP 24186	-1.47 -0.03 0.00	-0.37 -0.01 0.00	-0.59 -0.01 0.00	3.48 0.08 0.00	4.21 0.09 0.00	3.06 0.08 0.00	14.75 0.54 0.00	21.50 0.83 0.00	19.10 0.69 0.00	20.57 0.70 0.00	20.70 0.67 0.00	20.36 0.62 0.00	18.75 0.54 0.00	21.28 0.65 0.00	19.85 0.59 0.00	20.93 0.63 0.00	21.30 0.65 0.00	24.00 0.77 0.00	24.18 0.78 0.00	24.47 0.82 0.00	21.59 0.74 0.00	18.28 0.54 0.00	19.29 0.47 0.00	24.03 0.54 0.00
RIVERBAY____ 323610	7.86 -0.14 -9.44	1.81 -0.03 -2.21	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.46 0.34 0.00	5.07 0.26 -1.84	15.44 1.23 0.00	22.69 2.02 0.00	20.29 1.88 0.00	21.94 2.08 0.00	22.25 2.22 0.00	21.89 2.15 0.00	20.29 2.09 0.01	23.02 2.39 0.01	21.54 2.28 0.00	22.68 2.37 0.00	23.00 2.36 0.01	25.89 2.66 0.00	26.00 2.61 0.01	26.37 2.72 0.00	28.25 2.40 -5.00	22.63 2.14 -2.75	21.02 2.21 0.01	26.04 2.55 0.00
ROCHESTER_9_IC 23652	-0.83 0.05 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.60 -0.05 -0.24	3.75 -0.14 0.22	2.99 -0.09 -0.11	-1.93 -0.29 15.85	-0.98 -0.30 21.34	6.32 -0.26 11.84	-3.74 -0.24 23.37	-6.28 -0.25 26.07	0.50 -0.57 18.67	-5.84 -0.55 23.49	2.71 -0.34 17.58	9.70 -0.57 9.00	8.61 -0.67 11.03	-9.93 -0.56 30.03	-4.61 -0.47 27.37	-2.14 -0.56 24.99	-3.79 -0.72 26.73	-2.37 -0.62 22.60	-3.05 -0.51 20.28	5.64 -0.67 12.51	1.84 -0.90 20.75

ROSETON___1 23587	8.73 -0.11 -10.28	2.02 -0.03 -2.41	17.89 -0.04 -18.52	8.03 0.24 -4.39	4.40 0.28 0.00	5.18 0.21 -2.00	15.20 0.98 0.00	22.20 1.54 0.00	19.85 1.44 0.00	21.44 1.58 0.00	21.73 1.70 0.00	21.41 1.67 0.00	19.82 1.62 0.00	22.48 1.84 0.00	21.02 1.76 0.00	22.15 1.84 0.00	22.50 1.85 0.00	25.30 2.07 0.00	25.53 2.12 0.00	25.87 2.21 0.00	28.27 1.98 -5.45	22.44 1.70 -3.00	20.57 1.76 0.00	25.50 2.01 0.00
ROSETON___2 23588	8.73 -0.11 -10.28	2.02 -0.03 -2.41	17.89 -0.04 -18.52	8.03 0.24 -4.39	4.40 0.28 0.00	5.18 0.21 -2.00	15.20 0.98 0.00	22.20 1.54 0.00	19.85 1.44 0.00	21.44 1.58 0.00	21.73 1.70 0.00	21.41 1.67 0.00	19.82 1.62 0.00	22.48 1.84 0.00	21.02 1.76 0.00	22.15 1.84 0.00	22.50 1.85 0.00	25.30 2.07 0.00	25.53 2.12 0.00	25.87 2.21 0.00	28.27 1.98 -5.45	22.44 1.70 -3.00	20.57 1.76 0.00	25.50 2.01 0.00
RUSSELL___1 23602	-0.84 0.04 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.61 -0.03 -0.24	3.76 -0.13 0.22	3.00 -0.08 -0.11	-1.87 -0.23 15.85	-0.88 -0.22 21.34	6.41 -0.17 11.83	-3.66 -0.15 23.37	-6.19 -0.16 26.07	0.59 -0.48 18.67	-5.76 -0.47 23.49	2.81 -0.24 17.58	9.79 -0.47 9.00	8.70 -0.58 11.03	-9.83 -0.46 30.03	-4.49 -0.36 27.37	-2.02 -0.43 24.99	-3.66 -0.59 26.73	-2.26 -0.51 22.60	-2.95 -0.42 20.28	5.74 -0.58 12.50	1.94 -0.80 20.75
RUSSELL___2 23532	-0.84 0.04 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.61 -0.03 -0.24	3.76 -0.13 0.22	3.00 -0.08 -0.11	-1.87 -0.23 15.85	-0.88 -0.22 21.34	6.41 -0.17 11.83	-3.66 -0.15 23.37	-6.19 -0.16 26.07	0.59 -0.48 18.67	-5.76 -0.47 23.49	2.81 -0.24 17.58	9.79 -0.47 9.00	8.70 -0.58 11.03	-9.83 -0.46 30.03	-4.49 -0.36 27.37	-2.02 -0.43 24.99	-3.66 -0.59 26.73	-2.26 -0.51 22.60	-2.95 -0.42 20.28	5.74 -0.58 12.50	1.94 -0.80 20.75
RUSSELL___3 23549	-0.84 0.04 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.61 -0.03 -0.24	3.76 -0.13 0.22	3.00 -0.08 -0.11	-1.87 -0.23 15.85	-0.88 -0.22 21.34	6.41 -0.17 11.83	-3.66 -0.15 23.37	-6.19 -0.16 26.07	0.59 -0.48 18.67	-5.76 -0.47 23.49	2.81 -0.24 17.58	9.79 -0.47 9.00	8.70 -0.58 11.03	-9.83 -0.46 30.03	-4.49 -0.36 27.37	-2.02 -0.43 24.99	-3.66 -0.59 26.73	-2.26 -0.51 22.60	-2.95 -0.42 20.28	5.74 -0.58 12.50	1.94 -0.80 20.75
RUSSELL___4 23556	-0.84 0.04 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.61 -0.03 -0.24	3.76 -0.13 0.22	3.00 -0.08 -0.11	-1.87 -0.23 15.85	-0.88 -0.22 21.34	6.41 -0.17 11.83	-3.66 -0.15 23.37	-6.19 -0.16 26.07	0.59 -0.48 18.67	-5.76 -0.47 23.49	2.81 -0.24 17.58	9.79 -0.47 9.00	8.70 -0.58 11.03	-9.83 -0.46 30.03	-4.49 -0.36 27.37	-2.02 -0.43 24.99	-3.66 -0.59 26.73	-2.26 -0.51 22.60	-2.95 -0.42 20.28	5.74 -0.58 12.50	1.94 -0.80 20.75
RUSSELL___STATION 23914	-0.84 0.04 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.61 -0.03 -0.24	3.76 -0.13 0.22	3.00 -0.08 -0.11	-1.87 -0.23 15.85	-0.88 -0.22 21.34	6.41 -0.17 11.83	-3.66 -0.15 23.37	-6.19 -0.16 26.07	0.59 -0.48 18.67	-5.76 -0.47 23.49	2.81 -0.24 17.58	9.79 -0.47 9.00	8.70 -0.58 11.03	-9.83 -0.46 30.03	-4.49 -0.36 27.37	-2.02 -0.43 24.99	-3.66 -0.59 26.73	-2.26 -0.51 22.60	-2.95 -0.42 20.28	5.74 -0.58 12.50	1.94 -0.80 20.75
S SALMON___HYD 24043	-1.16 0.04 -0.25	-0.30 0.01 -0.06	-0.11 0.02 -0.45	3.43 -0.08 -0.11	4.02 -0.09 0.00	2.97 -0.05 -0.05	14.07 -0.14 0.00	20.44 -0.22 0.00	18.16 -0.26 0.00	19.57 -0.30 0.00	19.69 -0.34 0.00	19.37 -0.37 0.00	17.84 -0.37 0.00	20.23 -0.41 0.00	18.87 -0.40 0.00	19.88 -0.43 0.00	20.20 -0.45 0.00	22.74 -0.50 0.00	22.89 -0.51 0.00	23.14 -0.51 0.00	20.54 -0.45 -0.13	17.34 -0.47 -0.07	18.34 -0.48 0.00	22.98 -0.51 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	-0.68 0.07 -0.69	-0.20 0.01 -0.16	0.69 0.02 -1.25	3.63 -0.07 -0.30	3.74 -0.21 0.16	2.95 -0.16 -0.13	2.10 -0.57 11.54	17.88 -0.69 2.10	39.02 -0.56 -21.17	2.16 -0.60 17.10	0.36 -0.61 19.06	5.01 -1.08 13.65	0.00 -1.03 17.18	7.04 -0.74 12.85	11.60 -1.08 6.58	10.98 -1.28 8.05	-2.42 -1.10 21.97	2.19 -1.02 20.03	3.96 -1.17 18.28	2.73 -1.40 19.53	3.27 -1.24 16.34	2.04 -0.99 14.71	8.54 -1.15 9.12	6.83 -1.53 15.13
SELKIRK___I 23801	10.49 -0.07 -12.01	2.43 -0.02 -2.82	21.01 -0.03 -21.62	8.71 0.18 -5.13	4.33 0.21 0.00	5.45 0.15 -2.33	14.90 0.68 0.00	21.65 0.98 0.00	19.26 0.84 0.00	20.75 0.89 0.00	20.96 0.93 0.00	20.71 0.97 0.00	19.15 0.95 0.00	21.73 1.10 0.00	20.30 1.03 0.00	21.32 1.01 0.00	21.66 1.01 0.00	24.35 1.12 0.00	24.63 1.23 0.00	24.99 1.33 0.00	28.44 1.21 -6.38	22.23 0.99 -3.51	19.83 1.02 0.00	24.71 1.22 0.00
SELKIRK___II 23799	10.50 -0.07 -12.02	2.43 -0.02 -2.82	21.02 -0.03 -21.63	8.71 0.18 -5.13	4.33 0.21 0.00	5.46 0.15 -2.33	14.89 0.68 0.00	21.65 0.98 0.00	19.25 0.84 0.00	20.75 0.89 0.00	20.96 0.93 0.00	20.71 0.96 0.00	19.15 0.95 0.00	21.73 1.09 0.00	20.29 1.03 0.00	21.31 1.00 0.00	21.66 1.01 0.00	24.35 1.12 0.00	24.63 1.23 0.00	24.98 1.33 0.00	28.44 1.20 -6.39	22.23 0.98 -3.51	19.83 1.01 0.00	24.70 1.21 0.00
SENECA OSWGO___HYD 24041	-1.12 0.02 -0.30	-0.29 0.00 -0.07	-0.03 0.01 -0.55	3.50 -0.03 -0.13	4.08 -0.04 0.00	3.02 -0.02 -0.06	14.19 -0.03 0.00	20.59 -0.07 0.00	18.33 -0.08 0.00	19.76 -0.10 0.00	19.88 -0.15 0.00	19.56 -0.19 0.00	18.00 -0.20 0.00	20.40 -0.23 0.00	19.04 -0.22 0.00	20.07 -0.24 0.00	20.40 -0.25 0.00	22.97 -0.27 0.00	23.10 -0.30 0.00	23.33 -0.32 0.00	20.75 -0.26 -0.16	17.62 -0.20 -0.09	18.56 -0.25 0.00	23.25 -0.24 0.00
SENECA___ENERGY 23797	-0.87 0.02 -0.55	-0.24 0.00 -0.13	0.41 0.00 -0.99	3.62 -0.01 -0.23	4.27 -0.05 -0.21	3.04 -0.04 -0.11	29.16 -0.05 -14.99	40.47 -0.01 -19.81	28.80 0.02 -10.37	42.09 0.06 -22.17	44.79 0.03 -24.73	37.33 -0.13 -17.71	40.36 -0.15 -22.30	37.23 -0.10 -16.69	27.62 -0.18 -8.54	30.56 -0.23 -10.49	48.98 -0.17 -28.50	49.02 -0.20 -25.98	46.89 -0.23 -23.72	48.77 -0.28 -25.39	42.66 -0.25 -22.07	37.17 -0.18 -19.61	30.48 -0.23 -11.89	42.87 -0.35 -19.74
SHOEMAKER___GT 23640	6.06 -0.09 -7.59	1.39 -0.02 -1.78	13.05 -0.03 -13.66	6.84 0.20 -3.24	4.34 0.23 0.00	4.61 0.17 -1.47	15.02 0.80 0.00	21.94 1.27 0.00	19.60 1.19 0.00	21.17 1.30 0.00	21.43 1.40 0.00	21.09 1.35 0.00	19.50 1.29 0.00	22.13 1.49 0.00	20.69 1.42 0.00	21.79 1.48 0.00	22.15 1.50 0.00	24.93 1.70 0.00	25.12 1.72 0.00	25.42 1.77 0.00	26.47 1.61 -4.02	21.38 1.43 -2.21	20.26 1.45 0.00	25.13 1.64 0.00
SHOREHAM_IC_1 23715	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	15.99 1.78 0.00	23.26 2.59 0.00	20.79 2.38 0.00	22.29 2.43 0.00	22.87 2.59 -0.25	22.81 2.48 -0.59	20.55 2.35 0.00	23.27 2.64 0.00	21.80 2.54 0.00	25.35 2.69 -2.35	23.40 2.75 0.00	38.81 3.06 -12.52	26.42 3.02 0.00	29.79 3.17 -2.96	44.78 2.88 -21.05	34.83 2.51 -14.59	21.52 2.70 -0.01	26.65 3.16 0.00

SHOREHAM_IC_2 23716	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.49 0.00	5.18 0.37 -1.84	15.99 1.78 0.00	23.26 2.59 0.00	20.79 2.38 0.00	22.29 2.43 0.00	22.87 2.59 -0.25	22.81 2.48 -0.59	20.55 2.35 0.00	23.27 2.64 0.00	21.80 2.54 0.00	25.35 2.69 -2.35	23.40 2.75 0.00	38.81 3.06 -12.52	26.42 3.02 0.00	29.79 3.17 -2.96	44.78 2.88 -21.05	34.83 2.51 -14.59	21.52 2.70 -0.01	26.65 3.16 0.00
SISSONVILLE____ 23735	-1.36 0.09 0.00	-0.35 0.02 0.00	-0.54 0.04 0.00	3.18 -0.22 0.00	3.88 -0.23 0.00	2.78 -0.19 0.00	13.33 -0.88 0.00	19.34 -1.33 0.00	17.20 -1.22 0.00	18.53 -1.34 0.00	18.63 -1.40 0.00	18.44 -1.30 0.00	16.98 -1.23 0.00	19.25 -1.39 0.00	18.02 -1.25 0.00	19.02 -1.29 0.00	19.35 -1.30 0.00	21.82 -1.41 0.00	21.95 -1.45 0.00	22.12 -1.54 0.00	19.45 -1.40 0.00	16.37 -1.37 0.00	17.39 -1.42 0.00	21.74 -1.75 0.00
SITHE_IND_GS1 24169	-1.16 0.04 -0.25	-0.30 0.01 -0.06	-0.12 0.01 -0.44	3.44 -0.06 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.96 -0.25 0.00	20.29 -0.38 0.00	18.04 -0.37 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.11 -0.53 0.00	18.75 -0.51 0.00	19.76 -0.55 0.00	20.11 -0.54 0.00	22.61 -0.63 0.00	22.76 -0.64 0.00	22.99 -0.66 0.00	20.39 -0.59 -0.13	17.34 -0.48 -0.07	18.32 -0.49 0.00	22.98 -0.51 0.00
SITHE_IND_GS2 24170	-1.16 0.04 -0.25	-0.30 0.01 -0.06	-0.12 0.01 -0.44	3.44 -0.06 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.96 -0.25 0.00	20.29 -0.38 0.00	18.04 -0.37 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.11 -0.53 0.00	18.75 -0.51 0.00	19.76 -0.55 0.00	20.11 -0.54 0.00	22.61 -0.63 0.00	22.76 -0.64 0.00	22.99 -0.66 0.00	20.39 -0.59 -0.13	17.34 -0.48 -0.07	18.32 -0.49 0.00	22.98 -0.51 0.00
SITHE_IND_GS3 24171	-1.16 0.04 -0.25	-0.30 0.01 -0.06	-0.12 0.01 -0.44	3.44 -0.06 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.96 -0.25 0.00	20.29 -0.38 0.00	18.04 -0.37 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.11 -0.53 0.00	18.75 -0.51 0.00	19.76 -0.55 0.00	20.11 -0.54 0.00	22.61 -0.63 0.00	22.76 -0.64 0.00	22.99 -0.66 0.00	20.39 -0.59 -0.13	17.34 -0.48 -0.07	18.32 -0.49 0.00	22.98 -0.51 0.00
SITHE_IND_GS4 24172	-1.16 0.04 -0.25	-0.30 0.01 -0.06	-0.12 0.01 -0.44	3.44 -0.06 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.96 -0.25 0.00	20.29 -0.37 0.00	18.04 -0.41 0.00	19.45 -0.44 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.11 -0.51 0.00	18.75 -0.51 0.00	19.76 -0.55 0.00	20.11 -0.54 0.00	22.61 -0.63 0.00	22.76 -0.64 0.00	22.99 -0.66 0.00	20.39 -0.59 -0.13	17.34 -0.48 -0.07	18.32 -0.49 0.00	22.98 -0.51 0.00
SITHE____BATAVIA 24024	-0.76 0.05 -0.63	-0.21 0.01 -0.15	0.57 0.01 -1.14	3.63 -0.04 -0.27	3.76 -0.17 0.19	2.98 -0.11 -0.12	0.19 -0.34 13.69	1.46 -0.29 18.92	6.92 -0.19 11.30	-0.52 -0.26 20.12	-2.68 -0.27 22.44	2.95 -0.72 16.07	-2.73 -0.72 20.22	5.09 -0.41 15.13	10.79 -0.73 7.74	9.94 -0.89 9.48	-5.93 -0.74 25.84	-0.92 -0.60 23.56	1.18 -0.72 21.50	-0.28 -0.94 22.99	0.69 -0.82 19.34	-0.31 -0.67 17.39	7.21 -0.85 10.75	4.47 -1.19 17.83
SITHE____INDEPEND 23800	-1.16 0.04 -0.25	-0.30 0.01 -0.06	-0.12 0.01 -0.44	3.44 -0.06 -0.10	4.03 -0.09 0.00	2.96 -0.06 -0.05	13.96 -0.25 0.00	20.29 -0.38 0.00	18.04 -0.37 0.00	19.45 -0.41 0.00	19.59 -0.44 0.00	19.26 -0.48 0.00	17.75 -0.46 0.00	20.11 -0.53 0.00	18.75 -0.51 0.00	19.76 -0.55 0.00	20.11 -0.54 0.00	22.61 -0.63 0.00	22.76 -0.64 0.00	22.99 -0.66 0.00	20.39 -0.59 -0.13	17.34 -0.48 -0.07	18.32 -0.49 0.00	22.98 -0.51 0.00
SITHE____MASSENA 23902	-1.40 0.04 0.00	-0.36 0.01 0.00	-0.56 0.02 0.00	3.28 -0.11 0.00	3.99 -0.12 0.00	2.86 -0.11 0.00	13.67 -0.54 0.00	19.83 -0.84 0.00	17.67 -0.74 0.00	19.05 -0.81 0.00	19.18 -0.85 0.00	18.97 -0.77 0.00	17.48 -0.73 0.00	19.80 -0.84 0.00	18.53 -0.73 0.00	19.55 -0.76 0.00	19.89 -0.76 0.00	22.42 -0.82 0.00	22.54 -0.87 0.00	22.71 -0.95 0.00	19.98 -0.87 0.00	16.89 -0.85 0.00	17.97 -0.84 0.00	22.47 -1.02 0.00
SITHE____OGDNSBRG 24021	-1.39 0.05 0.00	-0.35 0.01 0.00	-0.56 0.02 0.00	3.25 -0.15 0.00	3.97 -0.15 0.00	2.84 -0.13 0.00	13.62 -0.59 0.00	19.77 -0.90 0.00	17.59 -0.82 0.00	18.94 -0.93 0.00	19.04 -1.00 0.00	18.84 -0.90 0.00	17.35 -0.86 0.00	19.65 -0.99 0.00	18.39 -0.87 0.00	19.41 -0.90 0.00	19.76 -0.89 0.00	22.30 -0.94 0.00	22.42 -0.98 0.00	22.61 -1.05 0.00	19.88 -0.97 0.00	16.77 -0.97 0.00	17.82 -0.99 0.00	22.24 -1.25 0.00
SITHE____STERLING 23777	-1.47 -0.03 0.00	-0.38 -0.01 0.00	-0.59 -0.01 0.00	3.48 0.08 0.00	4.21 0.09 0.00	3.05 0.08 0.00	14.73 0.52 0.00	21.47 0.80 0.00	19.09 0.68 0.00	20.56 0.70 0.00	20.71 0.68 0.00	20.37 0.63 0.00	18.76 0.55 0.00	21.29 0.66 0.00	19.86 0.60 0.00	20.94 0.63 0.00	21.30 0.65 0.00	24.00 0.76 0.00	24.16 0.75 0.00	24.44 0.78 0.00	21.55 0.70 0.00	18.27 0.53 0.00	19.27 0.46 0.00	24.03 0.54 0.00
SOUTH CAIRO____GT 23612	9.17 -0.12 -10.73	2.12 -0.03 -2.52	18.70 -0.04 -19.32	8.25 0.26 -4.58	4.43 0.31 0.00	5.29 0.23 -2.08	15.34 1.13 0.00	22.41 1.74 0.00	19.99 1.58 0.00	21.55 1.69 0.00	21.78 1.75 0.00	21.48 1.74 0.00	19.87 1.66 0.00	22.71 2.07 0.00	21.20 1.94 0.00	22.22 1.91 0.00	22.49 1.84 0.00	25.35 2.12 0.00	25.63 2.23 0.00	26.00 2.35 0.00	28.66 2.12 -5.70	22.63 1.76 -3.13	20.59 1.78 0.00	25.51 2.02 0.00
SOUTH HAMPTN____IC 23720	7.77 -0.24 -9.46	1.79 -0.06 -2.22	16.35 -0.09 -17.03	7.97 0.54 -4.04	4.76 0.65 0.00	5.30 0.49 -1.84	16.64 2.42 0.00	24.21 3.54 0.00	21.61 3.20 0.00	23.22 3.36 0.00	23.81 3.53 -0.25	23.73 3.40 -0.59	21.40 3.20 0.00	24.26 3.63 0.00	22.70 3.44 0.00	26.32 3.66 -2.35	24.39 3.75 0.00	39.95 4.19 -12.52	27.55 4.15 0.00	30.91 4.30 -2.96	45.79 3.90 -21.04	35.67 3.34 -14.58	22.30 3.48 -0.01	27.52 4.03 0.00
SOUTHOLD____IC 23719	7.75 -0.26 -9.46	1.79 -0.06 -2.22	16.35 -0.10 -17.03	8.00 0.57 -4.04	4.80 0.69 0.00	5.33 0.51 -1.84	16.77 2.56 0.00	24.41 3.74 0.00	21.79 3.37 0.00	23.37 3.51 0.00	23.95 3.67 -0.25	23.86 3.53 -0.59	21.51 3.30 0.00	24.39 3.75 0.00	22.83 3.57 0.00	26.47 3.81 -2.35	24.56 3.91 0.00	40.28 4.53 -12.52	27.99 4.59 0.00	31.38 4.76 -2.96	46.20 4.31 -21.04	36.01 3.68 -14.59	22.63 3.81 -0.01	27.90 4.41 0.00
ST LAWRENCE____ 23600	-1.39 0.05 0.00	-0.35 0.01 0.00	-0.56 0.02 0.00	3.26 -0.14 0.00	3.96 -0.15 0.00	2.85 -0.12 0.00	13.61 -0.60 0.00	19.75 -0.91 0.00	17.62 -0.79 0.00	18.99 -0.87 0.00	19.13 -0.90 0.00	18.92 -0.82 0.00	17.43 -0.78 0.00	19.73 -0.90 0.00	18.45 -0.81 0.00	19.49 -0.82 0.00	19.81 -0.84 0.00	22.31 -0.92 0.00	22.43 -0.97 0.00	22.62 -1.04 0.00	19.89 -0.95 0.00	16.86 -0.88 0.00	17.94 -0.88 0.00	22.43 -1.06 0.00

STATION 5_MISC_HYD 23604	-0.83 0.05 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.60 -0.05 -0.24	3.75 -0.14 0.22	2.99 -0.09 -0.11	-1.93 -0.29 15.85	-0.98 -0.30 21.34	6.32 -0.26 11.84	-3.74 -0.24 23.37	-6.28 -0.25 26.07	0.50 -0.57 18.67	-5.84 -0.55 23.49	2.71 -0.34 17.58	9.70 -0.57 9.00	8.61 -0.67 11.03	-9.93 -0.56 30.03	-4.61 -0.47 27.37	-2.14 -0.56 24.99	-3.79 -0.72 26.73	-2.37 -0.62 22.60	-3.05 -0.51 20.28	5.64 -0.67 12.51	1.84 -0.90 20.75
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	-0.87 0.02 -0.55	-0.24 0.00 -0.13	0.41 0.00 -0.99	3.63 0.00 -0.23	3.73 -0.07 0.31	3.04 -0.04 -0.10	-8.28 -0.05 22.44	-9.20 0.04 29.90	2.38 0.04 16.07	-13.20 0.07 33.13	-16.88 0.05 36.97	-6.93 -0.20 26.47	-15.33 -0.21 33.32	-4.34 -0.05 24.93	6.27 -0.23 12.76	4.36 -0.30 15.66	-22.11 -0.18 42.58	-15.70 -0.13 38.81	-12.22 -0.19 35.43	-14.56 -0.29 37.92	-11.60 -0.24 32.21	-11.31 -0.19 28.86	0.75 -0.31 17.75	-6.44 -0.48 29.45
STA_56_34_KV_BUS2_REV_LBMP_B 345033	-0.83 0.05 -0.56	-0.23 0.01 -0.13	0.44 0.02 -1.01	3.57 -0.07 -0.24	3.71 -0.16 0.24	2.97 -0.11 -0.11	-3.35 -0.37 17.18	-2.86 -0.44 23.09	5.32 -0.36 12.73	-5.84 -0.36 25.35	-8.61 -0.36 28.27	-1.18 -0.67 20.25	-7.91 -0.64 25.49	1.11 -0.46 19.07	8.84 -0.66 9.76	7.58 -0.77 11.96	-12.58 -0.66 32.57	-7.06 -0.60 29.69	-4.39 -0.69 27.10	-6.18 -0.85 28.99	-4.43 -0.74 24.54	-4.88 -0.60 22.02	4.48 -0.77 13.56	-0.04 -1.02 22.51
STEEL___WIND 323596	-0.69 0.05 -0.71	-0.20 0.00 -0.17	0.70 0.01 -1.27	3.70 0.00 -0.30	3.82 -0.14 0.16	3.00 -0.10 -0.14	2.96 -0.28 10.98	14.98 -0.24 5.44	30.75 -0.16 -12.50	3.29 -0.21 16.36	1.57 -0.22 18.25	5.98 -0.69 13.07	1.09 -0.67 16.44	8.00 -0.33 12.30	12.26 -0.71 6.30	11.72 -0.90 7.69	-1.03 -0.69 20.98	3.51 -0.60 19.13	5.18 -0.77 17.46	4.02 -0.98 18.65	4.40 -0.87 15.58	3.03 -0.68 14.03	9.29 -0.81 8.71	7.87 -1.16 14.45
STEBEN_REC_LFGE 323667	-0.54 -0.04 -0.94	-0.16 -0.02 -0.22	1.10 -0.02 -1.70	3.96 0.16 -0.40	4.24 0.10 -0.02	3.24 0.08 -0.18	16.51 0.62 -1.67	26.37 1.11 -4.60	25.89 1.03 -6.44	23.35 1.09 -2.40	23.73 1.03 -2.67	22.34 0.69 -1.91	21.23 0.61 -2.41	23.48 1.04 -1.81	20.84 0.65 -0.92	21.83 0.46 -1.06	24.27 0.68 -2.95	26.70 0.77 -2.69	26.43 0.58 -2.45	26.57 0.32 -2.60	23.79 0.24 -2.70	20.23 0.24 -2.25	20.31 0.29 -1.21	25.64 0.15 -2.00
STONY___BROOK 24151	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.36 -1.84	15.97 1.76 0.00	23.29 2.62 0.00	20.85 2.43 0.00	22.43 2.57 0.00	23.03 2.75 -0.25	22.98 2.65 -0.59	20.71 2.50 0.00	23.46 2.83 0.00	21.97 2.71 0.00	25.56 2.89 -2.35	23.58 2.93 0.00	39.08 3.33 -12.52	26.70 3.30 0.00	30.05 3.42 -2.97	45.01 3.06 -21.10	35.04 2.70 -14.59	21.60 2.78 -0.01	26.71 3.22 0.00
STURGEON_POOL_HYD 23609	8.20 -0.11 -9.75	1.89 -0.03 -2.29	16.93 -0.04 -17.56	7.80 0.24 -4.17	4.40 0.28 0.00	5.07 0.21 -1.89	15.19 0.98 0.00	22.23 1.56 0.00	19.89 1.48 0.00	21.50 1.63 0.00	21.78 1.75 0.00	21.45 1.71 0.00	19.86 1.65 0.00	22.65 2.02 0.00	21.20 1.94 0.00	22.29 1.98 0.00	22.55 1.90 0.00	25.38 2.15 0.00	25.60 2.20 0.00	25.93 2.28 0.00	28.06 2.04 -5.17	22.32 1.74 -2.84	20.59 1.78 0.00	25.49 2.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	6.37 -0.10 -7.91	1.46 -0.02 -1.86	13.62 -0.04 -14.24	6.99 0.21 -3.38	4.36 0.25 0.00	4.69 0.18 -1.54	15.07 0.86 0.00	22.03 1.37 0.00	19.71 1.29 0.00	21.29 1.43 0.00	21.57 1.54 0.00	21.23 1.49 0.00	19.63 1.42 0.00	22.27 1.63 0.00	20.83 1.56 0.00	21.95 1.64 0.00	22.31 1.66 0.00	25.12 1.88 0.00	25.30 1.90 0.00	25.60 1.94 0.00	26.79 1.75 -4.19	21.59 1.55 -2.30	20.39 1.57 0.00	25.27 1.78 0.00
SYNERGY___BIOGAS 323694	-0.76 0.05 -0.63	-0.21 0.01 -0.15	0.57 0.01 -1.14	3.63 -0.04 -0.27	3.76 -0.17 0.19	2.98 -0.11 -0.12	0.19 -0.34 13.69	1.46 -0.29 18.92	6.92 -0.19 11.30	-0.52 -0.26 20.12	-2.68 -0.27 22.44	2.95 -0.72 16.07	-2.73 -0.72 20.22	5.09 -0.41 15.13	10.79 -0.73 7.74	9.94 -0.89 9.48	-5.93 -0.74 25.84	-0.92 -0.60 23.56	1.18 -0.72 21.50	-0.28 -0.94 22.99	0.69 -0.82 19.34	-0.31 -0.67 17.39	7.21 -0.85 10.75	4.47 -1.19 17.83
SYRACUSE___ENERGY_ST1 323597	-1.05 0.00 -0.39	-0.28 0.00 -0.09	0.13 0.00 -0.71	3.59 0.02 -0.17	4.13 0.01 0.00	3.06 0.01 -0.08	14.33 0.12 0.00	20.85 0.19 0.00	18.56 0.14 0.00	20.00 0.14 0.00	20.16 0.13 0.00	19.81 0.07 0.00	18.25 0.04 0.00	20.71 0.07 0.00	19.29 0.03 0.00	20.33 0.02 0.00	20.69 0.04 0.00	23.27 0.04 0.00	23.42 0.02 0.00	23.67 0.01 0.00	21.08 0.02 -0.21	17.90 0.04 -0.11	18.84 0.03 0.00	23.56 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	-1.05 0.00 -0.39	-0.28 0.00 -0.09	0.13 0.00 -0.71	3.59 0.02 -0.17	4.13 0.01 0.00	3.06 0.01 -0.08	14.33 0.12 0.00	20.85 0.19 0.00	18.56 0.14 0.00	20.00 0.14 0.00	20.16 0.13 0.00	19.81 0.07 0.00	18.25 0.04 0.00	20.71 0.07 0.00	19.29 0.03 0.00	20.33 0.02 0.00	20.69 0.04 0.00	23.27 0.04 0.00	23.42 0.02 0.00	23.67 0.01 0.00	21.08 0.02 -0.21	17.90 0.04 -0.11	18.84 0.03 0.00	23.56 0.07 0.00
SYRACUSE___POWER 24017	-1.10 -0.01 -0.35	-0.29 0.00 -0.08	0.04 0.00 -0.62	3.57 0.02 -0.15	4.13 0.02 0.00	3.06 0.02 -0.07	14.38 0.16 0.00	20.92 0.26 0.00	18.63 0.21 0.00	20.09 0.23 0.00	20.24 0.21 0.00	19.90 0.15 0.00	18.33 0.12 0.00	20.80 0.17 0.00	19.38 0.12 0.00	20.42 0.11 0.00	20.78 0.14 0.00	23.38 0.14 0.00	23.53 0.13 0.00	23.78 0.12 0.00	21.15 0.11 -0.18	17.95 0.11 -0.10	18.90 0.09 0.00	23.63 0.14 0.00
TRIGEN___CC 323695	7.86 -0.15 -9.46	1.82 -0.03 -2.22	16.39 -0.05 -17.03	7.74 0.31 -4.04	4.48 0.37 0.00	5.08 0.27 -1.84	15.49 1.28 0.00	22.62 1.96 0.00	20.25 1.84 0.00	21.85 1.99 0.00	22.48 2.20 -0.25	22.65 2.14 -0.77	20.24 2.03 0.00	22.92 2.28 0.00	21.44 2.18 0.00	24.96 2.30 -2.35	22.93 2.28 0.00	38.34 2.58 -12.52	26.03 2.63 0.00	30.64 2.70 -4.29	52.58 2.41 -29.33	35.71 2.10 -15.87	20.95 2.13 0.00	25.98 2.49 0.00
UNION___PROCESSING_DRP 323587	-0.83 0.05 -0.56	-0.23 0.01 -0.13	0.45 0.01 -1.02	3.59 -0.05 -0.24	3.75 -0.15 0.22	2.98 -0.10 -0.11	-1.95 -0.32 15.85	-0.99 -0.36 21.30	6.35 -0.29 11.77	-3.78 -0.28 23.37	-6.32 -0.29 26.06	0.46 -0.61 18.67	-5.88 -0.59 23.49	2.67 -0.39 17.58	9.65 -0.61 9.00	8.56 -0.72 11.03	-9.98 -0.61 30.02	-4.67 -0.53 27.37	-2.19 -0.61 24.98	-3.85 -0.78 26.72	-2.42 -0.68 22.59	-3.09 -0.56 20.27	5.60 -0.71 12.50	1.79 -0.95 20.74
UPPER HUDSON___HYD 24058	11.11 -0.08 -12.63	2.58 -0.02 -2.97	22.13 -0.03 -22.75	9.01 0.21 -5.40	4.37 0.26 0.00	5.61 0.19 -2.45	15.18 0.96 0.00	22.03 1.36 0.00	19.53 1.12 0.00	21.11 1.25 0.00	21.25 1.22 0.00	21.00 1.26 0.00	19.36 1.16 0.00	22.05 1.41 0.00	20.54 1.28 0.00	21.70 1.39 0.00	22.26 1.60 0.00	24.91 1.68 0.00	25.35 1.95 0.00	25.71 2.05 0.00	29.44 1.88 -6.71	22.94 1.51 -3.69	20.26 1.45 0.00	24.98 1.49 0.00

UPPER RAQUET___HYD 24056	-1.36 0.09 0.00	-0.35 0.02 0.00	-0.54 0.04 0.00	3.18 -0.22 0.00	3.88 -0.23 0.00	2.78 -0.19 0.00	13.33 -0.88 0.00	19.34 -1.33 0.00	17.20 -1.22 0.00	18.53 -1.34 0.00	18.63 -1.40 0.00	18.44 -1.30 0.00	16.98 -1.23 0.00	19.25 -1.39 0.00	18.02 -1.25 0.00	19.02 -1.29 0.00	19.35 -1.30 0.00	21.82 -1.41 0.00	21.95 -1.45 0.00	22.12 -1.54 0.00	19.45 -1.40 0.00	16.37 -1.37 0.00	17.39 -1.42 0.00	21.74 -1.75 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	0.22 -0.06 -1.73	0.02 -0.02 -0.41	2.51 -0.03 -3.11	4.29 0.16 -0.74	4.29 0.17 0.00	3.44 0.13 -0.34	14.95 0.74 0.00	22.01 1.14 -0.20	19.82 1.02 -0.38	20.97 1.10 0.00	21.16 1.13 0.00	20.78 1.03 0.00	19.13 0.93 0.00	21.74 1.10 0.00	20.26 1.00 0.00	21.35 1.04 0.00	21.74 1.09 0.00	24.50 1.27 0.00	24.66 1.26 0.00	24.94 1.29 0.00	22.93 1.17 -0.92	19.39 1.15 -0.50	19.99 1.18 0.00	24.82 1.33 0.00
VISCHER___FERRY HYD 24020	10.89 -0.08 -12.42	2.53 -0.02 -2.91	21.75 -0.03 -22.36	8.91 0.21 -5.30	4.36 0.25 0.00	5.56 0.18 -2.41	15.04 0.83 0.00	21.80 1.13 0.00	19.36 0.94 0.00	20.84 0.98 0.00	21.03 1.00 0.00	20.82 1.08 0.00	19.24 1.04 0.00	21.86 1.22 0.00	20.41 1.14 0.00	21.49 1.18 0.00	21.88 1.23 0.00	24.58 1.35 0.00	24.94 1.54 0.00	25.31 1.66 0.00	28.96 1.51 -6.60	22.62 1.26 -3.63	20.09 1.28 0.00	24.94 1.45 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	6.99 -0.12 -8.55	1.61 -0.03 -2.01	14.76 -0.04 -15.39	7.30 0.25 -3.65	4.40 0.29 0.00	4.84 0.21 -1.66	15.20 0.98 0.00	22.23 1.56 0.00	19.90 1.49 0.00	21.51 1.65 0.00	21.81 1.78 0.00	21.47 1.73 0.00	19.87 1.66 0.00	22.54 1.90 0.00	21.09 1.83 0.00	22.22 1.91 0.00	22.58 1.94 0.00	25.42 2.19 0.00	25.61 2.21 0.00	25.91 2.26 0.00	27.41 2.03 -4.52	22.00 1.77 -2.49	20.61 1.80 0.00	25.53 2.04 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	7.87 -0.13 -9.44	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.72 0.29 -4.04	4.45 0.33 0.00	5.05 0.25 -1.83	15.40 1.19 0.00	22.55 1.88 0.00	20.21 1.80 0.00	21.84 1.98 0.00	22.16 2.13 0.00	21.82 2.08 0.00	20.23 2.02 0.00	22.94 2.30 0.00	21.46 2.19 0.00	22.59 2.28 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.96 2.56 0.00	26.27 2.62 0.00	28.16 2.31 -5.00	22.51 2.02 -2.75	20.91 2.10 0.00	25.92 2.44 0.00
WADING RIVER_IC_1 23522	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.61 0.49 0.00	5.18 0.37 -1.84	16.02 1.80 0.00	23.28 2.61 0.00	20.81 2.39 0.00	22.30 2.44 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.36 0.00	23.29 2.66 0.00	21.82 2.55 0.00	25.36 2.70 -2.35	23.42 2.77 0.00	38.82 3.07 -12.52	26.41 3.01 0.00	29.78 3.17 -2.96	44.76 2.88 -21.03	34.83 2.51 -14.58	21.54 2.72 -0.01	26.67 3.18 0.00
WADING RIVER_IC_2 23547	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.61 0.49 0.00	5.18 0.37 -1.84	16.02 1.80 0.00	23.28 2.61 0.00	20.81 2.39 0.00	22.30 2.44 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.36 0.00	23.29 2.66 0.00	21.82 2.55 0.00	25.36 2.70 -2.35	23.42 2.77 0.00	38.82 3.07 -12.52	26.41 3.01 0.00	29.78 3.17 -2.96	44.76 2.88 -21.03	34.83 2.51 -14.58	21.54 2.72 -0.01	26.67 3.18 0.00
WADING RIVER_IC_3 23601	7.82 -0.19 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.85 0.41 -4.04	4.61 0.49 0.00	5.18 0.37 -1.84	16.02 1.80 0.00	23.28 2.61 0.00	20.81 2.39 0.00	22.30 2.44 0.00	22.89 2.61 -0.25	22.83 2.50 -0.59	20.57 2.36 0.00	23.29 2.66 0.00	21.82 2.55 0.00	25.36 2.70 -2.35	23.42 2.77 0.00	38.82 3.07 -12.52	26.41 3.01 0.00	29.78 3.17 -2.96	44.76 2.88 -21.03	34.83 2.51 -14.58	21.54 2.72 -0.01	26.67 3.18 0.00
WALDEN___HYDRO 24148	7.26 -0.11 -8.81	1.67 -0.03 -2.07	15.25 -0.04 -15.86	7.40 0.23 -3.76	4.39 0.27 0.00	4.88 0.20 -1.71	15.15 0.94 0.00	22.16 1.49 0.00	19.83 1.42 0.00	21.45 1.59 0.00	21.75 1.72 0.00	21.41 1.67 0.00	19.79 1.59 0.00	22.48 1.84 0.00	21.02 1.76 0.00	22.16 1.85 0.00	22.51 1.86 0.00	25.35 2.11 0.00	25.55 2.14 0.00	25.83 2.17 0.00	27.46 1.95 -4.67	22.01 1.71 -2.57	20.56 1.74 0.00	25.45 1.96 0.00
WARRENSBURG___ 23737	11.11 -0.08 -12.63	2.58 -0.02 -2.97	22.13 -0.03 -22.75	9.01 0.21 -5.40	4.37 0.26 0.00	5.61 0.19 -2.45	15.18 0.96 0.00	22.03 1.36 0.00	19.53 1.12 0.00	21.11 1.25 0.00	21.25 1.22 0.00	21.00 1.26 0.00	19.36 1.16 0.00	22.05 1.41 0.00	20.54 1.28 0.00	21.70 1.39 0.00	22.26 1.60 0.00	24.91 1.68 0.00	25.35 1.95 0.00	25.71 2.05 0.00	29.44 1.88 -6.71	22.94 1.51 -3.69	20.26 1.45 0.00	24.98 1.49 0.00
WATERSIDE___6 8 9 23538	7.87 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.73 0.29 -4.04	4.45 0.34 0.00	5.05 0.25 -1.84	15.39 1.17 0.00	22.55 1.88 0.00	20.20 1.79 0.00	21.84 1.97 0.00	22.17 2.14 0.00	21.84 2.09 0.00	20.25 2.04 -0.01	22.95 2.31 0.00	21.48 2.21 -0.01	22.60 2.29 0.00	22.94 2.29 0.00	25.78 2.55 0.00	25.95 2.55 0.00	26.27 2.62 0.00	28.15 2.30 -5.00	22.54 2.04 -2.76	20.95 2.14 0.00	25.97 2.48 0.00
WDELAWARE___HYD 323627	6.30 -0.12 -7.86	1.45 -0.03 -1.85	13.53 -0.05 -14.15	7.02 0.26 -3.36	4.42 0.31 0.00	4.73 0.23 -1.53	15.33 1.12 0.00	22.42 1.75 0.00	20.04 1.62 0.00	21.63 1.77 0.00	21.90 1.87 0.00	21.52 1.78 0.00	19.89 1.68 0.00	22.57 1.93 0.00	21.12 1.85 0.00	22.28 1.97 0.00	22.62 1.97 0.00	25.47 2.24 0.00	25.68 2.28 0.00	26.00 2.35 0.00	27.13 2.12 -4.17	21.88 1.85 -2.29	20.69 1.88 0.00	25.61 2.13 0.00
WEST BABYLON___IC 23714	7.82 -0.20 -9.46	1.81 -0.04 -2.22	16.38 -0.07 -17.03	7.84 0.40 -4.04	4.60 0.48 0.00	5.17 0.36 -1.84	15.97 1.76 0.00	23.32 2.66 0.00	20.87 2.45 0.00	22.48 2.62 0.00	23.09 2.81 -0.25	23.08 2.71 -0.63	20.76 2.55 0.00	23.52 2.88 0.00	22.00 2.74 0.00	25.60 2.94 -2.35	23.60 2.96 0.00	39.12 3.37 -12.52	26.83 3.43 0.00	30.44 3.52 -3.26	46.87 3.14 -22.87	35.33 2.72 -14.87	21.58 2.76 -0.01	26.69 3.20 0.00
WEST CANADA___HYD 24049	-1.64 -0.01 0.19	-0.41 0.00 0.05	-0.93 0.00 0.35	3.34 0.02 0.08	4.14 0.03 0.00	2.96 0.02 0.04	14.33 0.11 0.00	20.84 0.17 0.00	18.56 0.15 0.00	20.02 0.16 0.00	20.19 0.16 0.00	19.89 0.15 0.00	18.34 0.13 0.00	20.80 0.16 0.00	19.40 0.14 0.00	20.45 0.15 0.00	20.80 0.15 0.00	23.40 0.16 0.00	23.59 0.18 0.00	23.84 0.19 0.00	20.92 0.17 0.10	17.83 0.14 0.06	18.96 0.15 0.00	23.66 0.17 0.00
WESTERN_NY_WIND 24143	-0.75 0.05 -0.63	-0.21 0.01 -0.15	0.57 0.01 -1.14	3.63 -0.04 -0.27	3.76 -0.17 0.19	2.98 -0.12 -0.12	0.26 -0.35 13.60	1.54 -0.31 18.82	6.92 -0.21 11.28	-0.41 -0.28 19.99	-2.56 -0.30 22.29	3.04 -0.74 15.96	-2.62 -0.74 20.09	5.17 -0.43 15.03	10.82 -0.75 7.69	9.98 -0.91 9.42	-5.78 -0.76 25.67	-0.79 -0.62 23.40	1.30 -0.74 21.36	-0.15 -0.97 22.83	0.79 -0.85 19.21	-0.21 -0.68 17.26	7.26 -0.87 10.67	4.57 -1.21 17.71

WESTOVER____LESR 323668	-0.10 -0.04 -1.38	-0.06 -0.01 -0.32	1.89 -0.02 -2.48	4.10 0.11 -0.59	4.22 0.11 0.00	3.32 0.08 -0.27	14.68 0.47 0.00	21.79 0.74 -0.39	19.96 0.69 -0.85	20.61 0.75 0.00	20.79 0.76 0.00	20.39 0.65 0.00	18.79 0.58 0.00	21.40 0.76 0.00	19.89 0.62 0.00	20.92 0.61 0.00	21.33 0.68 0.00	23.99 0.76 0.00	24.13 0.72 0.00	24.38 0.73 0.00	22.22 0.64 -0.73	18.77 0.63 -0.40	19.46 0.64 0.00	24.15 0.67 0.00
WETHRSFD_WT_PWR 323626	-0.61 0.03 -0.81	-0.18 0.00 -0.19	0.87 0.00 -1.45	3.78 0.03 -0.34	3.93 -0.08 0.10	3.07 -0.05 -0.16	6.78 -0.09 7.34	16.08 0.00 4.58	24.74 0.04 -6.28	8.98 0.01 10.89	7.86 -0.03 12.14	10.61 -0.44 8.69	6.84 -0.43 10.94	12.38 -0.08 8.18	14.67 -0.40 4.19	14.54 -0.63 5.14	6.23 -0.40 14.03	10.05 -0.40 12.79	11.15 -0.58 11.67	10.42 -0.77 12.47	9.89 -0.72 10.23	7.90 -0.56 9.28	12.34 -0.65 5.82	12.76 -1.07 9.65
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	7.02 -0.11 -8.57	1.62 -0.02 -2.01	14.81 -0.04 -15.44	7.29 0.23 -3.66	4.38 0.27 0.00	4.83 0.19 -1.66	15.12 0.91 0.00	22.12 1.45 0.00	19.80 1.38 0.00	21.39 1.53 0.00	21.70 1.67 0.00	21.35 1.61 0.00	19.75 1.55 0.00	22.40 1.77 0.00	20.97 1.70 0.00	22.09 1.77 0.00	22.44 1.79 0.00	25.26 2.03 0.00	25.45 2.05 0.00	25.75 2.10 0.00	27.28 1.89 -4.54	21.89 1.65 -2.50	20.50 1.69 0.00	25.40 1.91 0.00
YORK____WARBASSE 23770	7.86 -0.14 -9.45	1.82 -0.03 -2.22	16.38 -0.05 -17.01	7.74 0.30 -4.04	4.46 0.35 0.00	5.06 0.25 -1.84	15.43 1.22 0.00	22.61 1.94 0.00	20.23 1.82 0.00	21.90 2.04 0.00	22.25 2.22 0.00	21.91 2.17 0.00	20.32 2.11 -0.01	23.04 2.41 0.00	21.56 2.29 -0.01	22.68 2.37 0.00	23.02 2.37 0.00	25.91 2.68 0.00	26.05 2.65 0.00	26.39 2.74 0.00	28.27 2.42 -5.00	22.64 2.15 -2.76	21.05 2.23 0.00	26.06 2.57 0.00