

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/28/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	12.06	14.20	4.75	2.64	7.73	9.35	22.60	23.62	20.70	16.33	16.00	13.84	12.71	15.95	20.41	20.67	20.48	24.18	22.24	17.45	9.03	12.16	10.14	-2.16
24138	1.01	0.36	0.38	0.21	0.63	0.82	2.19	2.63	2.29	1.70	1.65	1.47	1.35	1.69	2.19	2.21	2.25	2.72	2.56	2.00	1.02	1.34	1.07	-0.21
	0.00	-9.80	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	-0.01	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.08	14.21	4.75	2.64	7.75	9.36	22.62	23.64	20.72	16.35	16.01	13.84	12.72	15.96	20.43	20.70	20.56	24.19	22.26	17.47	9.04	12.19	10.16	-2.17
24260	1.03	0.37	0.39	0.22	0.64	0.84	2.22	2.66	2.31	1.71	1.66	1.48	1.36	1.70	2.20	2.23	2.26	2.73	2.58	2.02	1.03	1.36	1.09	-0.22
	0.00	-9.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.08	14.21	4.75	2.64	7.75	9.36	22.62	23.64	20.72	16.35	16.01	13.84	12.72	15.96	20.43	20.70	20.56	24.19	22.26	17.47	9.04	12.19	10.16	-2.17
24261	1.03	0.37	0.39	0.22	0.64	0.84	2.22	2.66	2.31	1.71	1.66	1.48	1.36	1.70	2.20	2.23	2.26	2.73	2.58	2.02	1.03	1.36	1.09	-0.22
	0.00	-9.80	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	-0.03	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	11.71	18.27	4.64	2.58	7.58	9.17	22.02	22.74	19.91	15.69	15.32	13.21	12.13	15.20	19.48	19.66	19.40	23.07	21.22	16.65	9.28	12.78	10.24	-1.34
24011	0.66	0.27	0.28	0.15	0.48	0.64	1.62	1.75	1.50	1.07	0.97	0.85	0.77	0.95	1.26	1.21	1.25	1.61	1.53	1.21	0.65	0.81	0.66	-0.14
	-0.01	-13.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-1.15	-0.51	-0.75
ADK RESOURCE___RCVRY	11.85	17.96	4.71	2.62	7.70	9.33	22.37	22.98	20.13	15.86	15.49	13.35	12.20	15.31	19.62	19.82	19.55	23.24	21.36	16.77	9.33	12.84	10.30	-1.38
23798	0.80	0.35	0.35	0.19	0.59	0.80	1.97	1.99	1.72	1.23	1.14	0.98	0.84	1.05	1.40	1.37	1.39	1.78	1.68	1.32	0.72	0.91	0.74	-0.16
	-0.01	-13.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-1.11	-0.49	-0.73
ADK S GLENS___FALLS	11.71	18.27	4.64	2.58	7.58	9.17	22.02	22.74	19.91	15.69	15.32	13.21	12.13	15.20	19.48	19.66	19.40	23.07	21.22	16.65	9.28	12.78	10.24	-1.34
24028	0.66	0.27	0.28	0.15	0.48	0.64	1.62	1.75	1.50	1.07	0.97	0.85	0.77	0.95	1.26	1.21	1.25	1.61	1.53	1.21	0.65	0.81	0.66	-0.14
	-0.01	-13.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-1.15	-0.51	-0.75
ADK_NYS___DAM	11.65	17.84	4.63	2.57	7.55	9.11	21.74	22.40	19.63	15.49	15.14	13.10	12.03	15.07	19.32	19.55	19.26	22.85	20.97	16.47	9.14	12.57	10.14	-1.42
23527	0.60	0.26	0.26	0.14	0.44	0.58	1.33	1.42	1.22	0.86	0.79	0.73	0.67	0.82	1.10	1.10	1.11	1.39	1.29	1.02	0.57	0.72	0.62	-0.14
	-0.01	-13.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.02	-0.45	-0.67
AIR_PRODUCTS___DRP	11.54	17.57	4.58	2.54	7.45	8.96	21.05	21.78	19.09	15.10	14.77	12.79	11.74	14.70	18.78	19.04	18.77	22.24	20.45	16.08	8.35	11.25	9.45	-2.03
24190	0.50	0.20	0.21	0.12	0.35	0.42	0.65	0.80	0.68	0.47	0.43	0.42	0.38	0.44	0.56	0.59	0.62	0.78	0.76	0.63	0.35	0.42	0.37	-0.08
	0.00	-13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	11.54	17.57	4.58	2.54	7.45	8.96	21.05	21.78	19.09	15.10	14.77	12.79	11.74	14.70	18.78	19.04	18.77	22.24	20.45	16.08	8.35	11.25	9.45	-2.03
23571	0.50	0.20	0.21	0.12	0.35	0.42	0.65	0.80	0.68	0.47	0.43	0.42	0.38	0.44	0.56	0.59	0.62	0.78	0.76	0.63	0.35	0.42	0.37	-0.08
	0.00	-13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	11.54	17.57	4.58	2.54	7.45	8.96	21.05	21.78	19.09	15.10	14.77	12.79	11.74	14.70	18.78	19.04	18.77	22.24	20.45	16.08	8.35	11.25	9.45	-2.03
23572	0.50	0.20	0.21	0.12	0.35	0.42	0.65	0.80	0.68	0.47	0.43	0.42	0.38	0.44	0.56	0.59	0.62	0.78	0.76	0.63	0.35	0.42	0.37	-0.08
	0.00	-13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	11.54	17.57	4.58	2.54	7.45	8.96	21.05	21.78	19.09	15.10	14.77	12.79	11.74	14.70	18.78	19.04	18.77	22.24	20.45	16.08	8.35	11.25	9.45	-2.03
23573	0.50	0.20	0.21	0.12	0.35	0.42	0.65	0.80	0.68	0.47	0.43	0.42	0.38	0.44	0.56	0.59	0.62	0.78	0.76	0.63	0.35	0.42	0.37	-0.08
	0.00	-13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	11.54	17.57	4.58	2.54	7.45	8.96	21.05	21.78	19.09	15.10	14.77	12.79	11.74	14.70	18.78	19.04	18.77	22.24	20.45	16.08	8.35	11.25	9.45	-2.03
23574	0.50	0.20	0.21	0.12	0.35	0.42	0.65	0.80	0.68	0.47	0.43	0.42	0.38	0.44	0.56	0.59	0.62	0.78	0.76	0.63	0.35	0.42	0.37	-0.08
	0.00	-13.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	11.63 0.58 -0.01	17.88 0.23 -13.61	4.61 0.24 0.00	2.56 0.13 0.00	7.51 0.40 0.00	9.03 0.50 0.00	21.36 0.95 0.00	22.10 1.11 0.00	19.36 0.95 0.00	15.31 0.68 0.00	14.97 0.62 0.00	12.96 0.59 0.00	11.89 0.53 0.00	14.89 0.63 0.00	19.04 0.82 0.00	19.30 0.85 0.00	19.03 0.88 0.00	22.56 1.10 0.00	20.74 1.06 0.00	16.29 0.85 0.00	8.99 0.45 -0.54	12.37 0.56 -0.98	9.99 0.49 -0.43	-1.42 -0.10 -0.64
ALCOA_RYNLDS___DRP 24188	10.56 -0.48 0.00	3.87 -0.17 0.00	4.19 -0.17 0.00	2.32 -0.10 0.00	6.82 -0.28 0.00	8.20 -0.33 0.00	19.39 -1.01 0.00	19.84 -1.14 0.00	17.39 -1.02 0.00	13.85 -0.78 0.00	13.57 -0.78 0.00	11.62 -0.74 0.00	10.76 -0.60 0.00	13.57 -0.68 0.00	17.30 -0.92 0.00	17.54 -0.91 0.00	17.24 -0.92 0.00	20.28 -1.17 0.00	18.57 -1.11 0.00	14.55 -0.90 0.00	-9.34 -0.50 16.84	-20.48 -0.68 30.63	-5.00 -0.58 13.49	-21.85 0.13 20.03
ALCOA___DSASP 323711	10.56 -0.48 0.00	3.87 -0.17 0.00	4.19 -0.17 0.00	2.32 -0.10 0.00	6.82 -0.28 0.00	8.20 -0.33 0.00	19.39 -1.01 0.00	19.84 -1.14 0.00	17.39 -1.02 0.00	13.85 -0.78 0.00	13.57 -0.78 0.00	11.62 -0.74 0.00	10.76 -0.60 0.00	13.57 -0.68 0.00	17.30 -0.92 0.00	17.54 -0.91 0.00	17.24 -0.92 0.00	20.28 -1.17 0.00	18.57 -1.11 0.00	14.55 -0.90 0.00	-9.34 -0.50 16.84	-20.48 -0.68 30.63	-5.00 -0.58 13.49	-21.85 0.13 20.03
ALLEGHENY___COGEN 23514	11.23 0.18 0.00	5.67 0.04 -1.59	4.43 0.06 0.00	2.48 0.05 0.00	7.21 0.10 0.00	8.66 0.13 0.00	21.11 0.70 0.00	21.97 0.99 0.00	19.26 0.85 0.00	15.30 0.67 0.00	14.84 0.49 0.00	12.79 0.43 0.00	11.61 0.25 0.00	14.52 0.26 0.00	18.57 0.35 0.00	18.77 0.32 0.00	18.43 0.28 0.00	21.74 0.29 0.00	20.04 0.36 0.00	15.69 0.24 0.00	8.14 0.14 0.00	11.00 0.17 0.00	9.24 0.17 0.00	-2.01 -0.06 0.00
ALTONA_WT_PWR 323606	10.60 -0.44 0.00	3.90 -0.14 0.00	4.24 -0.12 0.00	2.37 -0.06 0.00	6.96 -0.14 0.00	8.33 -0.19 0.00	19.86 -0.54 0.00	20.40 -0.59 0.00	17.83 -0.58 0.00	14.21 -0.42 0.00	13.92 -0.43 0.00	11.88 -0.49 0.00	10.98 -0.38 0.00	13.81 -0.45 0.00	17.47 -0.75 0.00	17.73 -0.72 0.00	17.44 -0.71 0.00	20.51 -0.95 0.00	18.62 -1.06 0.00	14.44 -1.01 0.00	-10.25 -0.57 17.68	-22.13 -0.79 32.17	-5.84 -0.75 14.17	-22.82 0.17 21.03
AMERICAN_REF_FUEL 24010	10.31 -0.74 0.00	5.15 -0.30 -1.41	4.08 -0.29 0.00	2.30 -0.13 0.00	6.64 -0.47 0.00	7.86 -0.67 0.00	19.08 -1.32 0.00	19.83 -1.16 0.00	17.49 -0.92 0.00	13.97 -0.66 0.00	13.47 -0.88 0.00	11.59 -0.77 0.00	10.59 -0.77 0.00	13.21 -1.04 0.00	16.86 -1.36 0.00	16.99 -1.46 0.00	16.68 -1.47 0.00	19.63 -1.83 0.00	18.08 -1.60 0.00	14.17 -1.28 0.00	7.45 -0.56 0.00	10.12 -0.70 0.00	8.62 -0.45 0.00	-1.91 0.04 0.00
ARTHUR_KILL_GT_1 23520	12.04 0.99 0.00	14.20 0.36 -9.80	4.74 0.37 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.34 0.81 0.00	22.56 2.15 0.00	23.59 2.60 0.00	20.64 2.23 -0.01	16.27 1.64 -0.01	15.95 1.59 0.00	13.79 1.43 0.00	12.68 1.31 0.00	15.91 1.66 0.00	20.36 2.14 -0.01	20.61 2.14 -0.03	20.45 2.16 -0.14	24.19 2.72 0.00	22.29 2.60 0.00	17.50 2.06 0.00	9.06 1.06 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.18 -0.22 0.00
ARTHUR_KILL_2 23512	12.04 0.99 0.00	14.20 0.36 -9.80	4.74 0.37 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.34 0.81 0.00	22.56 2.15 0.00	23.59 2.60 0.00	20.64 2.23 -0.01	16.27 1.64 -0.01	15.95 1.59 0.00	13.79 1.43 0.00	12.68 1.31 0.00	15.91 1.66 0.00	20.36 2.14 -0.01	20.61 2.14 -0.03	20.45 2.16 -0.14	24.19 2.72 0.00	22.29 2.60 0.00	17.50 2.06 0.00	9.06 1.06 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.18 -0.22 0.00
ARTHUR_KILL_3 23513	12.04 0.99 0.00	14.20 0.35 -9.80	4.74 0.37 0.00	2.64 0.21 0.00	7.72 0.61 0.00	9.33 0.80 0.00	22.51 2.11 0.00	23.53 2.55 0.00	20.61 2.20 0.00	16.24 1.61 0.00	15.92 1.57 0.00	13.77 1.40 0.00	12.66 1.30 0.00	15.90 1.64 0.00	20.34 2.12 0.00	20.59 2.12 -0.02	20.44 2.16 -0.12	24.06 2.61 0.00	22.16 2.47 0.00	17.38 1.94 0.00	9.00 0.99 0.00	12.13 1.30 0.00	10.11 1.04 0.00	-2.16 -0.21 0.00
ASHOKAN____ 23654	12.03 0.99 0.00	14.95 0.36 -10.55	4.75 0.38 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.38 0.85 0.00	22.64 2.24 0.00	23.58 2.59 0.00	20.66 2.26 0.00	16.29 1.66 0.00	15.89 1.54 0.00	13.71 1.34 0.00	12.56 1.19 0.00	15.72 1.46 0.00	20.11 1.89 0.00	20.38 1.93 0.00	20.18 2.02 0.00	24.00 2.54 0.00	22.13 2.44 0.00	17.36 1.91 0.00	8.98 0.97 0.00	12.07 1.24 0.00	10.05 0.98 0.00	-2.14 -0.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.78 0.68 0.00	9.39 0.86 0.00	22.62 2.22 0.00	23.70 2.71 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.06 1.70 0.00	13.89 1.52 0.00	12.75 1.39 0.00	16.00 1.74 0.00	20.46 2.23 -0.01	20.71 2.23 -0.03	20.54 2.26 -0.12	24.15 2.70 0.01	22.25 2.57 0.01	17.46 2.02 0.00	9.04 1.03 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.86 0.00	22.62 2.22 0.00	23.69 2.71 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.06 1.70 0.00	13.89 1.52 0.00	12.75 1.39 0.00	16.00 1.74 0.00	20.46 2.23 -0.01	20.71 2.23 -0.03	20.54 2.26 -0.12	24.15 2.70 0.01	22.25 2.57 0.01	17.46 2.02 0.00	9.04 1.03 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT2_1 24094	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT2_2 24095	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT2_3 24096	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00

ASTORIA_GT2_4 24097	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT3_1 24098	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT3_2 24099	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT3_3 24100	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT3_4 24101	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT4_1 24102	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT4_2 24103	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT4_3 24104	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT4_4 24105	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT_1 23523	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT_10 24110	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
ASTORIA_GT_11 24225	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
ASTORIA_GT_12 24226	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
ASTORIA_GT_13 24227	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
ASTORIA_GT_5 24106	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00

ASTORIA_GT_7 24107	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA_GT_8 24108	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA___2 24149	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA___3 23516	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
ASTORIA___4 23517	12.10 1.05 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.39 0.87 0.00	22.63 2.23 0.00	23.71 2.72 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.74 0.00	20.46 2.24 -0.01	20.71 2.24 -0.03	20.55 2.27 -0.12	24.17 2.71 0.01	22.26 2.58 0.01	17.47 2.02 0.00	9.04 1.04 0.00	12.21 1.38 0.00	10.19 1.12 0.00	-2.17 -0.22 0.00
ASTORIA___5 23518	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
AST_ENERGY_2_CC3 323677	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.56 2.15 0.00	23.55 2.57 0.00	20.66 2.25 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.45 0.00	12.69 1.33 0.00	15.92 1.67 0.00	20.38 2.15 0.00	20.65 2.17 -0.02	20.49 2.21 -0.12	24.12 2.66 0.00	22.20 2.51 0.00	17.43 1.98 0.00	9.02 1.01 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
AST_ENERGY_2_CC4 323678	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.56 2.15 0.00	23.55 2.57 0.00	20.66 2.25 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.45 0.00	12.69 1.33 0.00	15.92 1.67 0.00	20.38 2.15 0.00	20.65 2.17 -0.02	20.49 2.21 -0.12	24.12 2.66 0.00	22.20 2.51 0.00	17.43 1.98 0.00	9.02 1.01 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
ATHENS_STG_1 23668	11.67 0.62 0.00	15.60 0.23 -11.32	4.61 0.24 0.00	2.56 0.13 0.00	7.51 0.40 0.00	9.05 0.53 0.00	21.73 1.32 0.00	22.58 1.59 0.00	19.76 1.35 0.00	15.59 0.96 0.00	15.25 0.90 0.00	13.17 0.81 0.00	12.09 0.73 0.00	15.16 0.91 0.00	19.40 1.18 0.00	19.64 1.20 0.00	19.37 1.21 0.00	22.93 1.48 0.00	21.09 1.41 0.00	16.57 1.12 0.00	8.59 0.58 0.00	11.58 0.76 0.00	9.69 0.62 0.00	-2.08 -0.12 0.00
ATHENS_STG_2 23670	11.67 0.62 0.00	15.60 0.23 -11.32	4.61 0.24 0.00	2.56 0.13 0.00	7.51 0.40 0.00	9.05 0.53 0.00	21.73 1.32 0.00	22.58 1.59 0.00	19.76 1.35 0.00	15.59 0.96 0.00	15.25 0.90 0.00	13.17 0.81 0.00	12.09 0.73 0.00	15.16 0.91 0.00	19.40 1.18 0.00	19.64 1.20 0.00	19.37 1.21 0.00	22.93 1.48 0.00	21.09 1.41 0.00	16.57 1.12 0.00	8.59 0.58 0.00	11.58 0.76 0.00	9.69 0.62 0.00	-2.08 -0.12 0.00
ATHENS_STG_3 23677	11.67 0.62 0.00	15.60 0.23 -11.32	4.61 0.24 0.00	2.56 0.13 0.00	7.51 0.40 0.00	9.05 0.53 0.00	21.73 1.32 0.00	22.58 1.59 0.00	19.76 1.35 0.00	15.59 0.96 0.00	15.25 0.90 0.00	13.17 0.81 0.00	12.09 0.73 0.00	15.16 0.91 0.00	19.40 1.18 0.00	19.64 1.20 0.00	19.37 1.21 0.00	22.93 1.48 0.00	21.09 1.41 0.00	16.57 1.12 0.00	8.59 0.58 0.00	11.58 0.76 0.00	9.69 0.62 0.00	-2.08 -0.12 0.00
AUBURN___LFGE 323710	11.41 0.37 0.00	5.44 0.11 -1.29	4.50 0.13 0.00	2.51 0.08 0.00	7.32 0.22 0.00	8.81 0.28 0.00	21.37 0.96 0.00	22.25 1.27 0.00	19.43 1.02 0.00	15.31 0.68 0.00	14.99 0.64 0.00	12.93 0.57 0.00	11.81 0.45 0.00	14.81 0.55 0.00	18.94 0.72 0.00	19.16 0.71 0.00	18.84 0.69 0.00	22.32 0.87 0.00	20.56 0.87 0.00	16.09 0.64 0.00	8.34 0.33 0.00	11.26 0.43 0.00	9.41 0.34 0.00	-2.03 -0.07 0.00
BABYLON_RES_REC 323704	12.06 1.02 0.00	14.23 0.39 -9.80	4.80 0.43 0.00	2.66 0.23 0.00	7.80 0.70 0.00	9.43 0.91 0.00	22.89 2.49 0.00	24.02 3.03 0.00	21.03 2.63 0.00	16.51 1.88 0.00	16.20 1.86 0.00	14.00 1.63 0.00	12.88 1.52 0.00	16.16 1.91 0.00	20.76 2.54 0.00	21.07 2.62 0.00	20.75 2.60 0.01	24.69 3.23 0.00	22.80 3.12 0.00	17.80 2.36 0.00	9.18 1.18 0.00	12.41 1.59 0.00	10.35 1.28 0.00	12.15 -0.24 -14.34
BARRETT_IC_1 23704	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_10 23701	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22

BARRETT_IC_11 23702	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_12 23703	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_2 23705	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_3 23706	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_4 23707	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_5 23708	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_6 23709	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_7 23710	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_8 23711	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT_IC_9 23700	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT___1 23545	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BARRETT___2 23546	12.03 0.96 -0.02	14.25 0.36 -9.84	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.75 2.31 -0.04	23.84 2.78 -0.08	20.86 2.39 -0.07	16.36 1.73 0.00	16.11 1.68 -0.08	13.93 1.50 -0.08	12.82 1.38 -0.08	16.07 1.74 -0.08	30.43 2.32 -9.89	23.27 2.38 -2.45	20.51 2.36 0.01	24.37 2.91 0.00	22.48 2.79 0.00	17.57 2.12 0.00	9.08 1.08 0.00	12.33 1.43 -0.08	29.81 1.16 -19.58	18.04 -0.23 -20.22
BAYONEEC___CTG1 323682	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BAYONEEC___CTG2 323683	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BAYONEEC___CTG3 323684	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00

BAYONEEC___CTG4 323685	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BAYONEEC___CTG5 323686	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BAYONEEC___CTG6 323687	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BAYONEEC___CTG7 323688	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BAYONEEC___CTG8 323689	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.15 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
BEACON___LESR 323632	11.71 0.66 0.00	17.56 0.25 -13.26	4.63 0.27 0.00	2.57 0.15 0.00	7.54 0.43 0.00	9.07 0.55 0.00	21.50 1.09 0.00	22.29 1.30 0.00	19.53 1.13 0.00	15.44 0.81 0.00	15.09 0.74 0.00	13.05 0.69 0.00	11.97 0.61 0.00	14.99 0.73 0.00	19.17 0.95 0.00	19.44 0.99 0.00	19.17 1.02 0.00	22.74 1.29 0.00	20.92 1.24 0.00	16.44 0.99 0.00	8.53 0.52 0.00	11.47 0.65 0.00	9.64 0.57 0.00	-2.07 -0.12 0.00
BEAVER RIVER___HYD 24048	10.71 -0.34 0.00	3.92 -0.12 0.00	4.23 -0.14 0.00	2.35 -0.07 0.00	6.89 -0.22 0.00	8.29 -0.24 0.00	19.85 -0.55 0.00	20.39 -0.60 0.00	17.87 -0.53 0.00	14.19 -0.44 0.00	13.93 -0.42 0.00	12.05 -0.32 0.00	11.11 -0.25 0.00	13.99 -0.27 0.00	17.85 -0.37 0.00	18.09 -0.36 0.00	17.72 -0.43 0.00	20.93 -0.52 0.00	19.24 -0.45 0.00	15.09 -0.36 0.00	3.04 -0.20 4.77	1.88 -0.27 8.68	5.00 -0.25 3.82	-7.56 0.06 5.67
BEEBEE_GT_13 23619	10.92 -0.13 0.00	5.10 -0.07 -1.13	4.30 -0.06 0.00	2.41 -0.02 0.00	7.02 -0.09 0.00	8.38 -0.14 0.00	20.34 -0.06 0.00	20.95 -0.04 0.00	18.46 0.05 0.00	14.76 0.13 0.00	14.36 0.01 0.00	12.38 0.01 0.00	11.32 -0.05 0.00	14.16 -0.10 0.00	18.08 -0.14 0.00	18.26 -0.19 0.00	17.95 -0.20 0.00	21.21 -0.25 0.00	19.54 -0.14 0.00	15.28 -0.17 0.00	7.96 -0.04 0.00	10.78 -0.04 0.00	9.07 0.00 0.00	-1.98 -0.03 0.00
BETHLEHEM___GRP 23843	11.54 0.50 0.00	17.57 0.20 -13.33	4.58 0.21 0.00	2.54 0.12 0.00	7.45 0.35 0.00	8.96 0.42 0.00	21.05 0.65 0.00	21.78 0.80 0.00	19.09 0.68 0.00	15.10 0.47 0.00	14.77 0.43 0.00	12.79 0.42 0.00	11.74 0.38 0.00	14.70 0.44 0.00	18.78 0.56 0.00	19.04 0.59 0.00	18.77 0.62 0.00	22.24 0.78 0.00	20.45 0.76 0.00	16.08 0.63 0.00	8.35 0.35 0.00	11.25 0.42 0.00	9.45 0.37 0.00	-2.03 -0.08 0.00
BETHLEHEM___GS1 323560	11.54 0.50 0.00	17.57 0.20 -13.33	4.58 0.21 0.00	2.54 0.12 0.00	7.45 0.35 0.00	8.96 0.42 0.00	21.05 0.65 0.00	21.78 0.80 0.00	19.09 0.68 0.00	15.10 0.47 0.00	14.77 0.43 0.00	12.79 0.42 0.00	11.74 0.38 0.00	14.70 0.44 0.00	18.78 0.56 0.00	19.04 0.59 0.00	18.77 0.62 0.00	22.24 0.78 0.00	20.45 0.76 0.00	16.08 0.63 0.00	8.35 0.35 0.00	11.25 0.42 0.00	9.45 0.37 0.00	-2.03 -0.08 0.00
BETHLEHEM___GS2 323561	11.54 0.50 0.00	17.57 0.20 -13.33	4.58 0.21 0.00	2.54 0.12 0.00	7.45 0.35 0.00	8.96 0.42 0.00	21.05 0.65 0.00	21.78 0.80 0.00	19.09 0.68 0.00	15.10 0.47 0.00	14.77 0.43 0.00	12.79 0.42 0.00	11.74 0.38 0.00	14.70 0.44 0.00	18.78 0.56 0.00	19.04 0.59 0.00	18.77 0.62 0.00	22.24 0.78 0.00	20.45 0.76 0.00	16.08 0.63 0.00	8.35 0.35 0.00	11.25 0.42 0.00	9.45 0.37 0.00	-2.03 -0.08 0.00
BETHLEHEM___GS3 323562	11.54 0.50 0.00	17.57 0.20 -13.33	4.58 0.21 0.00	2.54 0.12 0.00	7.45 0.35 0.00	8.96 0.42 0.00	21.05 0.65 0.00	21.78 0.80 0.00	19.09 0.68 0.00	15.10 0.47 0.00	14.77 0.43 0.00	12.79 0.42 0.00	11.74 0.38 0.00	14.70 0.44 0.00	18.78 0.56 0.00	19.04 0.59 0.00	18.77 0.62 0.00	22.24 0.78 0.00	20.45 0.76 0.00	16.08 0.63 0.00	8.35 0.35 0.00	11.25 0.42 0.00	9.45 0.37 0.00	-2.03 -0.08 0.00
BETHLEHEM___STEEL 23779	10.85 -0.20 0.00	5.45 -0.11 -1.51	4.28 -0.08 0.00	2.41 -0.02 0.00	6.98 -0.13 0.00	8.31 -0.22 0.00	20.19 -0.21 0.00	21.06 0.08 0.00	18.52 0.11 0.00	14.73 0.10 0.00	14.23 -0.12 0.00	12.25 -0.11 0.00	11.16 -0.20 0.00	13.94 -0.31 0.00	17.81 -0.41 0.00	17.97 -0.48 0.00	17.66 -0.50 0.00	20.76 -0.70 0.00	19.11 -0.58 0.00	14.97 -0.47 0.00	7.82 -0.18 0.00	10.61 -0.22 0.00	8.99 -0.08 0.00	-1.98 -0.03 0.00
BETHPAGE_CC_5 323564	12.06 1.02 0.00	14.23 0.38 -9.80	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.69 0.00	9.43 0.90 0.00	22.86 2.45 0.00	23.95 2.96 0.00	20.97 2.57 0.00	16.47 1.84 0.00	16.16 1.81 0.00	13.96 1.59 0.00	12.84 1.48 0.00	16.13 1.87 0.00	20.93 2.49 -0.22	21.06 2.55 -0.05	20.67 2.52 0.01	24.57 3.11 0.00	22.67 2.99 0.00	17.72 2.27 0.00	9.15 1.14 0.00	12.38 1.55 0.00	10.78 1.27 -0.44	12.28 -0.24 -14.47
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.94 -0.10 0.00	5.50 -0.07 -1.53	4.32 -0.05 0.00	2.42 0.00 0.00	7.04 -0.07 0.00	8.39 -0.14 0.00	20.38 -0.03 0.00	21.28 0.29 0.00	18.69 0.28 0.00	14.85 0.23 0.00	14.36 0.01 0.00	12.37 0.01 0.00	11.27 -0.09 0.00	14.08 -0.18 0.00	17.99 -0.23 0.00	18.14 -0.30 0.00	17.84 -0.32 0.00	20.98 -0.48 0.00	19.31 -0.37 0.00	15.14 -0.31 0.00	7.91 -0.10 0.00	10.71 -0.11 0.00	9.07 0.00 0.00	-1.99 -0.04 0.00

BINGHAMTON___COGEN 23790	11.40 0.36 0.00	7.16 0.11 -3.01	4.50 0.13 0.00	2.50 0.07 0.00	7.32 0.21 0.00	8.80 0.27 0.00	21.23 0.82 0.00	22.66 1.67 0.00	19.69 1.29 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.63 0.00	19.06 0.61 0.00	18.79 0.63 0.00	22.22 0.76 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.33 0.00	-2.03 -0.07 0.00
BLACK RIVER___HYD 24047	10.77 -0.27 0.00	4.23 -0.09 -0.29	4.26 -0.11 0.00	2.37 -0.06 0.00	6.93 -0.18 0.00	8.35 -0.17 0.00	20.10 -0.31 0.00	20.59 -0.39 0.00	18.02 -0.39 0.00	14.30 -0.32 0.00	14.05 -0.30 0.00	12.17 -0.19 0.00	11.18 -0.18 0.00	14.09 -0.16 0.00	18.04 -0.18 0.00	18.28 -0.17 0.00	17.87 -0.28 0.00	21.14 -0.32 0.00	19.44 -0.24 0.00	15.27 -0.18 0.00	4.61 -0.11 3.29	4.70 -0.14 5.99	6.30 -0.14 2.64	-5.82 0.05 3.91
BLISS_WT_PWR 323608	11.21 0.16 0.00	5.70 0.03 -1.63	4.45 0.09 0.00	2.48 0.05 0.00	7.25 0.14 0.00	8.69 0.17 0.00	21.08 0.67 0.00	22.04 1.05 0.00	19.19 0.79 0.00	15.27 0.64 0.00	14.72 0.37 0.00	12.65 0.29 0.00	11.46 0.10 0.00	14.35 0.10 0.00	18.23 0.01 0.00	18.59 0.14 0.00	18.13 -0.03 0.00	21.20 -0.26 0.00	19.51 -0.17 0.00	15.25 -0.20 0.00	7.82 -0.18 0.00	10.58 -0.25 0.00	9.02 -0.05 0.00	-2.00 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	11.57 0.52 0.00	17.35 0.20 -13.11	4.58 0.21 0.00	2.54 0.11 0.00	7.45 0.35 0.00	8.97 0.44 0.00	21.34 0.93 0.00	22.08 1.10 0.00	19.35 0.94 0.00	15.29 0.66 0.00	14.96 0.61 0.00	12.94 0.57 0.00	11.87 0.51 0.00	14.88 0.62 0.00	19.03 0.81 0.00	19.27 0.83 0.00	19.00 0.85 0.00	22.51 1.05 0.00	20.69 1.01 0.00	16.26 0.82 0.00	8.44 0.43 0.00	11.37 0.55 0.00	9.54 0.47 0.00	-2.05 -0.10 0.00
BOC_GAS_DRP 24189	11.54 0.49 0.00	17.55 0.19 -13.32	4.56 0.20 0.00	2.54 0.11 0.00	7.43 0.32 0.00	8.94 0.42 0.00	21.31 0.91 0.00	22.08 1.10 0.00	19.33 0.92 0.00	15.28 0.65 0.00	14.96 0.61 0.00	12.93 0.56 0.00	11.87 0.50 0.00	14.87 0.61 0.00	19.02 0.80 0.00	19.26 0.82 0.00	18.99 0.83 0.00	22.48 1.02 0.00	20.67 0.98 0.00	16.24 0.79 0.00	8.43 0.42 0.00	11.36 0.54 0.00	9.52 0.45 0.00	-2.05 -0.09 0.00
BORALEX_4TH_BRANCH 23824	11.65 0.60 -0.01	17.84 0.26 -13.54	4.63 0.26 0.00	2.57 0.14 0.00	7.55 0.44 0.00	9.11 0.58 0.00	21.74 1.33 0.00	22.40 1.42 0.00	19.63 1.22 0.00	15.49 0.86 0.00	15.14 0.79 0.00	13.10 0.73 0.00	12.03 0.67 0.00	15.07 0.82 0.00	19.32 1.10 0.00	19.55 1.10 0.00	19.26 1.11 0.00	22.85 1.39 0.00	20.97 1.29 0.00	16.47 1.02 0.00	9.14 0.57 -0.56	12.57 0.72 -1.02	10.14 0.62 -0.45	-1.42 -0.14 -0.67
BOWLINE___1 23526	11.92 0.87 0.00	13.81 0.31 -9.45	4.69 0.33 0.00	2.61 0.18 0.00	7.64 0.54 0.00	9.23 0.70 0.00	22.30 1.90 0.00	23.29 2.30 0.00	20.39 1.98 0.00	16.08 1.45 0.00	15.74 1.39 0.00	13.60 1.24 0.00	12.49 1.13 0.00	15.67 1.41 0.00	20.05 1.83 0.00	20.31 1.86 0.00	20.05 1.89 0.00	23.77 2.31 0.00	21.89 2.20 0.00	17.17 1.72 0.00	8.88 0.88 0.00	11.97 1.15 0.00	9.98 0.91 0.00	-2.13 -0.18 0.00
BOWLINE___2 23595	11.92 0.87 0.00	13.81 0.31 -9.45	4.69 0.33 0.00	2.61 0.18 0.00	7.64 0.54 0.00	9.23 0.71 0.00	22.30 1.90 0.00	23.29 2.30 0.00	20.39 1.98 0.00	16.08 1.45 0.00	15.74 1.39 0.00	13.60 1.24 0.00	12.49 1.13 0.00	15.67 1.41 0.00	20.05 1.83 0.00	20.31 1.86 0.00	20.05 1.89 0.00	23.77 2.31 0.00	21.89 2.20 0.00	17.17 1.72 0.00	8.88 0.88 0.00	11.97 1.15 0.00	9.98 0.91 0.00	-2.13 -0.18 0.00
BROOKHAVEN___DRP 24191	11.94 0.89 0.00	14.22 0.37 -9.80	4.79 0.43 0.00	2.66 0.23 0.00	7.80 0.69 0.00	9.43 0.90 0.00	22.76 2.36 0.00	23.89 2.91 0.00	20.91 2.51 0.00	16.39 1.76 0.00	16.07 1.72 0.00	13.88 1.52 0.00	12.75 1.39 0.00	16.00 1.75 0.00	19.97 2.35 0.60	20.76 2.46 0.15	20.63 2.48 0.01	24.58 3.13 0.00	22.73 3.05 0.00	17.72 2.28 0.00	9.13 1.12 0.00	12.34 1.52 0.00	9.10 1.22 1.19	11.82 -0.21 -13.98
BROOKLYN_NAVY_YARD 23515	12.05 1.00 0.00	14.20 0.36 -9.80	4.74 0.37 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.82 0.00	22.55 2.15 0.00	23.58 2.60 0.00	20.69 2.29 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.92 1.67 0.00	20.38 2.15 0.00	20.65 2.17 -0.02	20.50 2.22 -0.12	24.13 2.67 0.00	22.20 2.52 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
BROOKLYN___ARMY_DRP 323595	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
BROOME_2_LFGE 323671	11.40 0.36 0.00	7.16 0.11 -3.01	4.50 0.13 0.00	2.50 0.07 0.00	7.32 0.21 0.00	8.80 0.27 0.00	21.23 0.82 0.00	22.66 1.67 0.00	19.69 1.29 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.63 0.00	19.06 0.61 0.00	18.79 0.63 0.00	22.22 0.76 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.33 0.00	-2.03 -0.07 0.00
BROOME___LFGE 323600	11.40 0.36 0.00	7.16 0.11 -3.01	4.50 0.13 0.00	2.50 0.07 0.00	7.32 0.21 0.00	8.80 0.27 0.00	21.23 0.82 0.00	22.66 1.67 0.00	19.69 1.29 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.63 0.00	19.06 0.61 0.00	18.79 0.63 0.00	22.22 0.76 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.33 0.00	-2.03 -0.07 0.00
BURROWS___LYONSDAL 23803	10.96 -0.08 0.00	4.01 -0.03 0.00	4.33 -0.04 0.00	2.41 -0.02 0.00	7.04 -0.06 0.00	8.48 -0.04 0.00	20.36 -0.04 0.00	20.98 0.00 0.00	18.39 -0.01 0.00	14.59 -0.04 0.00	14.31 -0.04 0.00	12.35 -0.01 0.00	11.35 -0.01 0.00	14.24 -0.01 0.00	18.20 -0.02 0.00	18.45 0.00 0.00	18.12 -0.03 0.00	21.44 -0.02 0.00	19.70 0.01 0.00	15.44 0.00 0.00	6.03 -0.01 1.97	7.22 -0.02 3.58	7.45 -0.04 1.58	-4.28 0.01 2.34
CAITHNESS_CC_1 323624	11.94 0.89 0.00	14.21 0.37 -9.80	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.69 0.00	9.42 0.89 0.00	22.76 2.36 0.00	23.89 2.91 0.00	20.91 2.51 0.00	16.39 1.76 0.00	16.07 1.72 0.00	13.89 1.53 0.00	12.76 1.40 0.00	16.01 1.76 0.00	19.98 2.36 0.60	20.77 2.47 0.15	20.63 2.48 0.01	24.58 3.12 0.00	22.73 3.05 0.00	17.72 2.28 0.00	9.13 1.12 0.00	12.34 1.52 0.00	9.10 1.23 1.19	11.82 -0.21 -13.98

CALPINE BETH_PAGE_GT4 24209	12.05 1.01 0.00	14.22 0.38 -9.81	4.78 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.83 2.42 0.00	23.89 2.90 0.00	20.92 2.51 0.00	16.43 1.80 0.00	16.12 1.77 0.00	13.93 1.56 0.00	12.82 1.45 0.00	16.09 1.83 0.00	21.26 2.44 -0.59	21.10 2.51 -0.14	20.62 2.47 0.01	24.46 3.01 0.00	22.58 2.90 0.00	17.64 2.20 0.00	9.11 1.11 0.00	12.37 1.54 0.00	11.51 1.27 -1.17	12.50 -0.24 -14.69
CALPINE_BETH_PAGE_GT_4 323586	12.05 1.01 0.00	14.22 0.38 -9.81	4.78 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.83 2.42 0.00	23.89 2.90 0.00	20.92 2.51 0.00	16.43 1.80 0.00	16.12 1.77 0.00	13.93 1.56 0.00	12.82 1.45 0.00	16.09 1.83 0.00	21.26 2.44 -0.59	21.10 2.51 -0.14	20.62 2.47 0.01	24.46 3.01 0.00	22.58 2.90 0.00	17.64 2.20 0.00	9.11 1.11 0.00	12.37 1.54 0.00	11.51 1.27 -1.17	12.50 -0.24 -14.69
CALPINE_BP_GT1 23823	12.05 1.01 0.00	14.22 0.38 -9.81	4.78 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.83 2.42 0.00	23.89 2.90 0.00	20.92 2.51 0.00	16.43 1.80 0.00	16.12 1.77 0.00	13.93 1.56 0.00	12.82 1.45 0.00	16.09 1.83 0.00	21.26 2.44 -0.59	21.10 2.51 -0.14	20.62 2.47 0.01	24.46 3.01 0.00	22.58 2.90 0.00	17.64 2.20 0.00	9.11 1.11 0.00	12.37 1.54 0.00	11.51 1.27 -1.17	12.50 -0.24 -14.69
CALSPAN___DRP 24200	10.85 -0.20 0.00	5.45 -0.11 -1.51	4.28 -0.08 0.00	2.41 -0.02 0.00	6.98 -0.13 0.00	8.31 -0.22 0.00	20.19 -0.21 0.00	21.06 0.08 0.00	18.52 0.11 0.00	14.73 0.10 0.00	14.23 -0.12 0.00	12.25 -0.11 0.00	11.16 -0.20 0.00	13.94 -0.31 0.00	17.81 -0.41 0.00	17.97 -0.48 0.00	17.66 -0.50 0.00	20.76 -0.70 0.00	19.11 -0.58 0.00	14.97 -0.47 0.00	7.82 -0.18 0.00	10.61 -0.22 0.00	8.99 -0.08 0.00	-1.98 -0.03 0.00
CANDIGU_WT_PWR 323617	11.27 0.22 0.00	6.12 0.06 -2.03	4.45 0.08 0.00	2.48 0.06 0.00	7.24 0.14 0.00	8.70 0.18 0.00	21.08 0.67 0.00	22.24 1.26 0.00	19.37 0.96 0.00	15.22 0.59 0.00	14.77 0.42 0.00	12.75 0.38 0.00	11.55 0.19 0.00	14.44 0.19 0.00	18.45 0.23 0.00	18.66 0.21 0.00	18.31 0.15 0.00	21.51 0.05 0.00	19.77 0.09 0.00	15.53 0.08 0.00	8.04 0.04 0.00	10.87 0.04 0.00	9.14 0.07 0.00	-1.99 -0.04 0.00
CARR STREET_E_SYR 24060	11.08 0.04 0.00	4.77 0.00 -0.73	4.37 0.00 0.00	2.43 0.01 0.00	7.11 0.00 0.00	8.52 -0.01 0.00	20.43 0.02 0.00	20.78 -0.20 0.00	18.29 -0.11 0.00	14.70 0.07 0.00	14.44 0.09 0.00	12.46 0.09 0.00	11.40 0.05 0.00	14.29 0.04 0.00	18.27 0.05 0.00	18.50 0.05 0.00	18.19 0.03 0.00	21.51 0.05 0.00	19.76 0.07 0.00	15.49 0.04 0.00	8.03 0.03 0.00	10.88 0.06 0.00	9.13 0.06 0.00	-1.97 -0.02 0.00
CARTHAGE___PAPER 23857	10.74 -0.30 0.00	4.16 -0.11 -0.23	4.24 -0.12 0.00	2.36 -0.06 0.00	6.91 -0.19 0.00	8.33 -0.20 0.00	19.99 -0.41 0.00	20.50 -0.48 0.00	17.95 -0.45 0.00	14.25 -0.38 0.00	13.99 -0.36 0.00	12.11 -0.25 0.00	11.15 -0.21 0.00	14.04 -0.22 0.00	17.96 -0.26 0.00	18.19 -0.25 0.00	17.80 -0.35 0.00	21.04 -0.42 0.00	19.35 -0.34 0.00	15.19 -0.26 0.00	4.15 -0.15 3.70	3.89 -0.20 6.74	5.91 -0.19 2.97	-6.31 0.05 4.41
CE_DUNWOOD___DRP 24194	11.98 0.93 0.00	14.15 0.34 -9.77	4.72 0.35 0.00	2.62 0.19 0.00	7.68 0.58 0.00	9.29 0.76 0.00	22.43 2.03 0.00	23.43 2.44 0.00	20.52 2.11 0.00	16.19 1.56 0.00	15.85 1.50 0.00	13.70 1.34 0.00	12.58 1.22 0.00	15.78 1.53 0.00	20.20 1.98 0.00	20.46 2.01 0.00	20.20 2.04 0.00	23.95 2.49 0.00	22.05 2.36 0.00	17.29 1.85 0.00	8.95 0.94 0.00	12.06 1.23 0.00	10.06 0.98 0.00	-2.15 -0.20 0.00
CE_MILLWOOD___DRP 24193	11.95 0.90 0.00	14.12 0.33 -9.76	4.71 0.34 0.00	2.61 0.19 0.00	7.66 0.56 0.00	9.26 0.74 0.00	22.37 1.97 0.00	23.35 2.37 0.00	20.45 2.04 0.00	16.13 1.50 0.00	15.79 1.44 0.00	13.65 1.29 0.00	12.53 1.17 0.00	15.73 1.47 0.00	20.13 1.91 0.00	20.38 1.93 0.00	20.13 1.97 0.00	23.86 2.41 0.00	21.97 2.28 0.00	17.23 1.79 0.00	8.92 0.91 0.00	12.02 1.19 0.00	10.02 0.95 0.00	-2.14 -0.19 0.00
CE_NYC2_DRP 24202	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.26 0.00	23.72 2.73 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.07 1.72 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.24 2.79 0.00	22.32 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
CE_NYC_DRP 24195	12.07 1.03 0.00	14.21 0.37 -9.80	4.75 0.39 0.00	2.64 0.21 0.00	7.74 0.64 0.00	9.36 0.83 0.00	22.61 2.20 0.00	23.63 2.64 0.00	20.71 2.31 0.00	16.35 1.71 0.00	16.01 1.66 0.00	13.85 1.48 0.00	12.72 1.36 0.00	15.97 1.71 0.00	20.43 2.21 0.00	20.70 2.23 -0.02	20.54 2.27 -0.11	24.19 2.73 0.00	22.26 2.58 0.00	17.47 2.03 0.00	9.04 1.03 0.00	12.19 1.36 0.00	10.16 1.09 0.00	-2.17 -0.22 0.00
CHAFFEE___LFGE 323603	10.95 -0.10 0.00	5.54 -0.07 -1.57	4.32 -0.04 0.00	2.43 0.00 0.00	7.05 -0.06 0.00	8.40 -0.13 0.00	20.42 0.02 0.00	21.33 0.35 0.00	18.72 0.31 0.00	14.88 0.25 0.00	14.37 0.02 0.00	12.38 0.01 0.00	11.26 -0.10 0.00	14.07 -0.18 0.00	17.96 -0.25 0.00	18.15 -0.29 0.00	17.82 -0.33 0.00	20.95 -0.50 0.00	19.29 -0.39 0.00	15.11 -0.33 0.00	7.88 -0.13 0.00	10.67 -0.16 0.00	9.04 -0.04 0.00	-1.99 -0.04 0.00
CHATEAUG_WT_PWR 323614	10.57 -0.47 0.00	3.89 -0.15 0.00	4.23 -0.13 0.00	2.36 -0.07 0.00	6.94 -0.17 0.00	8.30 -0.23 0.00	19.77 -0.63 0.00	20.30 -0.68 0.00	17.74 -0.66 0.00	14.16 -0.47 0.00	13.87 -0.49 0.00	11.84 -0.52 0.00	10.94 -0.42 0.00	13.76 -0.49 0.00	17.43 -0.79 0.00	17.69 -0.76 0.00	17.40 -0.75 0.00	20.47 -0.98 0.00	18.60 -1.09 0.00	14.43 -1.02 0.00	-10.28 -0.58 17.70	-22.19 -0.83 32.20	-5.85 -0.74 14.18	-22.84 0.17 21.05
CHAT_HIGH_FALL_HYD 323578	10.57 -0.47 0.00	3.89 -0.15 0.00	4.23 -0.14 0.00	2.36 -0.07 0.00	6.93 -0.18 0.00	8.29 -0.24 0.00	19.76 -0.65 0.00	20.29 -0.70 0.00	17.74 -0.67 0.00	14.14 -0.49 0.00	13.84 -0.51 0.00	11.82 -0.55 0.00	10.93 -0.43 0.00	13.75 -0.50 0.00	17.42 -0.80 0.00	17.68 -0.77 0.00	17.39 -0.76 0.00	20.47 -0.99 0.00	18.61 -1.08 0.00	14.45 -0.99 0.00	-9.88 -0.57 17.31	-21.47 -0.80 31.49	-5.52 -0.72 13.87	-22.38 0.16 20.59
CHAUTAUQUA___LFGE 323629	11.02 -0.03 0.00	5.54 -0.05 -1.54	4.34 -0.02 0.00	2.44 0.01 0.00	7.08 -0.02 0.00	8.44 -0.08 0.00	20.55 0.15 0.00	21.47 0.49 0.00	18.88 0.48 0.00	15.02 0.39 0.00	14.51 0.16 0.00	12.49 0.12 0.00	11.37 0.01 0.00	14.20 -0.06 0.00	18.11 -0.11 0.00	18.26 -0.19 0.00	17.93 -0.22 0.00	21.09 -0.36 0.00	19.42 -0.27 0.00	15.22 -0.23 0.00	7.96 -0.05 0.00	10.79 -0.03 0.00	9.13 0.06 0.00	-2.01 -0.06 0.00

CH_MIDHUDSON___DRP 24192	11.98 0.93 0.00	15.03 0.34 -10.65	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.58 0.00	9.29 0.77 0.00	22.44 2.04 0.00	23.40 2.41 0.00	20.49 2.08 0.00	16.15 1.52 0.00	15.80 1.45 0.00	13.65 1.29 0.00	12.52 1.16 0.00	15.70 1.45 0.00	20.11 1.89 0.00	20.36 1.91 0.00	20.11 1.95 0.00	23.85 2.40 0.00	21.96 2.28 0.00	17.24 1.79 0.00	8.92 0.92 0.00	12.02 1.19 0.00	10.02 0.96 0.00	-2.14 -0.19 0.00
CH_MISC_IPPS 23765	12.05 1.00 0.00	14.60 0.36 -10.20	4.74 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.58 2.59 0.00	20.64 2.23 0.00	16.27 1.64 0.00	15.92 1.57 0.00	13.76 1.39 0.00	12.62 1.26 0.00	15.83 1.58 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.07 2.62 0.00	22.18 2.49 0.00	17.39 1.95 0.00	9.00 0.99 0.00	12.11 1.29 0.00	10.10 1.03 0.00	-2.15 -0.20 0.00
CH_RES_BVR_FALLS 23983	10.99 -0.05 0.00	3.22 -0.02 0.81	4.34 -0.03 0.00	2.41 -0.02 0.00	7.07 -0.04 0.00	8.48 -0.04 0.00	20.27 -0.14 0.00	20.79 -0.20 0.00	18.26 -0.15 0.00	14.51 -0.12 0.00	14.21 -0.14 0.00	12.23 -0.14 0.00	11.26 -0.10 0.00	14.13 -0.12 0.00	18.07 -0.15 0.00	18.29 -0.16 0.00	17.96 -0.19 0.00	21.14 -0.31 0.00	19.27 -0.41 0.00	15.08 -0.37 0.00	16.53 -0.19 -8.71	26.47 -0.21 -15.85	15.85 -0.20 -6.98	8.45 0.04 -10.36
CH_RES_NIAGARA 23895	10.42 -0.62 0.00	5.18 -0.25 -1.40	4.12 -0.24 0.00	2.32 -0.11 0.00	6.71 -0.39 0.00	7.95 -0.57 0.00	19.30 -1.11 0.00	20.04 -0.95 0.00	17.67 -0.74 0.00	14.11 -0.52 0.00	13.61 -0.74 0.00	11.71 -0.66 0.00	10.69 -0.67 0.00	13.35 -0.90 0.00	17.06 -1.16 0.00	17.19 -1.26 0.00	16.88 -1.28 0.00	19.86 -1.60 0.00	18.30 -1.38 0.00	14.33 -1.11 0.00	7.53 -0.48 0.00	10.24 -0.59 0.00	8.71 -0.37 0.00	-1.93 0.02 0.00
CH_RES_SYRACUSE 23985	11.08 0.04 0.00	4.88 0.00 -0.84	4.37 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.79 -0.20 0.00	18.28 -0.13 0.00	14.68 0.05 0.00	14.42 0.07 0.00	12.44 0.08 0.00	11.39 0.04 0.00	14.27 0.02 0.00	18.25 0.03 0.00	18.47 0.03 0.00	18.16 0.00 0.00	21.47 0.02 0.00	19.74 0.06 0.00	15.48 0.03 0.00	8.02 0.02 0.00	10.87 0.05 0.00	9.12 0.05 0.00	-1.97 -0.01 0.00
CLINTON_WT_PWR 323605	10.57 -0.47 0.00	3.89 -0.15 0.00	4.23 -0.13 0.00	2.36 -0.07 0.00	6.94 -0.17 0.00	8.30 -0.23 0.00	19.77 -0.63 0.00	20.30 -0.68 0.00	17.74 -0.66 0.00	14.16 -0.47 0.00	13.87 -0.49 0.00	11.84 -0.52 0.00	10.94 -0.42 0.00	13.76 -0.49 0.00	17.43 -0.79 0.00	17.69 -0.76 0.00	17.40 -0.75 0.00	20.47 -0.98 0.00	18.60 -1.09 0.00	14.43 -1.02 0.00	-10.28 -0.58 17.70	-22.19 -0.83 32.20	-5.85 -0.74 14.18	-22.84 0.17 21.05
CLINTON___LFGE 323618	10.68 -0.36 0.00	3.94 -0.11 0.00	4.28 -0.09 0.00	2.38 -0.04 0.00	7.01 -0.10 0.00	8.40 -0.13 0.00	20.04 -0.37 0.00	20.60 -0.38 0.00	18.00 -0.41 0.00	14.35 -0.28 0.00	14.04 -0.31 0.00	11.97 -0.40 0.00	11.06 -0.30 0.00	13.91 -0.35 0.00	17.60 -0.62 0.00	17.87 -0.58 0.00	17.58 -0.57 0.00	20.69 -0.77 0.00	18.80 -0.88 0.00	14.58 -0.86 0.00	-10.09 -0.50 17.60	-21.90 -0.71 32.01	-5.70 -0.67 14.10	-22.73 0.15 20.93
COLONIE_LFGE___ 323577	11.63 0.58 -0.01	18.08 0.23 -13.80	4.61 0.24 0.00	2.56 0.13 0.00	7.52 0.41 0.00	9.06 0.54 0.00	21.60 1.19 0.00	22.30 1.32 0.00	19.53 1.13 0.00	15.42 0.79 0.00	15.08 0.73 0.00	13.04 0.67 0.00	11.97 0.61 0.00	14.99 0.74 0.00	19.20 0.98 0.00	19.44 1.00 0.00	19.17 1.02 0.00	22.74 1.29 0.00	20.90 1.22 0.00	16.41 0.96 0.00	9.13 0.52 -0.60	12.57 0.65 -1.10	10.11 0.55 -0.48	-1.35 -0.12 -0.72
CORNELL___ 23752	11.38 0.34 0.00	6.00 0.11 -1.85	4.49 0.12 0.00	2.50 0.07 0.00	7.30 0.19 0.00	8.78 0.25 0.00	21.29 0.88 0.00	23.04 2.06 0.00	19.95 1.54 0.00	15.25 0.62 0.00	14.92 0.57 0.00	12.85 0.49 0.00	11.76 0.40 0.00	14.73 0.48 0.00	18.85 0.63 0.00	19.09 0.64 0.00	18.80 0.64 0.00	22.26 0.81 0.00	20.48 0.80 0.00	16.04 0.59 0.00	8.31 0.30 0.00	11.22 0.39 0.00	9.38 0.31 0.00	-2.02 -0.06 0.00
COXSACKIE___GT 23611	11.95 0.90 0.00	15.34 0.34 -10.96	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.59 0.00	9.30 0.77 0.00	22.33 1.92 0.00	23.22 2.23 0.00	20.34 1.93 0.00	16.05 1.42 0.00	15.67 1.32 0.00	13.53 1.16 0.00	12.40 1.04 0.00	15.53 1.27 0.00	19.88 1.66 0.00	20.14 1.69 0.00	19.90 1.74 0.00	23.64 2.18 0.00	21.77 2.09 0.00	17.10 1.66 0.00	8.86 0.85 0.00	11.92 1.09 0.00	9.95 0.87 0.00	-2.13 -0.17 0.00
CRESCENT___HYD 24018	11.63 0.58 -0.01	18.08 0.23 -13.80	4.61 0.24 0.00	2.56 0.13 0.00	7.52 0.41 0.00	9.06 0.54 0.00	21.60 1.19 0.00	22.30 1.32 0.00	19.53 1.13 0.00	15.42 0.79 0.00	15.08 0.73 0.00	13.04 0.67 0.00	11.97 0.61 0.00	14.99 0.74 0.00	19.20 0.98 0.00	19.44 1.00 0.00	19.17 1.02 0.00	22.74 1.29 0.00	20.90 1.22 0.00	16.41 0.96 0.00	9.13 0.52 -0.60	12.57 0.65 -1.10	10.11 0.55 -0.48	-1.35 -0.12 -0.72
CRUCIBLE_METL_DRP 24180	11.08 0.04 0.00	4.88 0.00 -0.84	4.37 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.79 -0.20 0.00	18.28 -0.13 0.00	14.68 0.05 0.00	14.42 0.07 0.00	12.44 0.08 0.00	11.39 0.04 0.00	14.27 0.02 0.00	18.25 0.03 0.00	18.47 0.03 0.00	18.16 0.00 0.00	21.47 0.02 0.00	19.74 0.06 0.00	15.48 0.03 0.00	8.02 0.02 0.00	10.87 0.05 0.00	9.12 0.05 0.00	-1.97 -0.01 0.00
DANC___LFGE 323619	10.77 -0.27 0.00	4.23 -0.09 -0.29	4.26 -0.11 0.00	2.37 -0.06 0.00	6.93 -0.18 0.00	8.35 -0.17 0.00	20.10 -0.31 0.00	20.59 -0.39 0.00	18.02 -0.39 0.00	14.30 -0.32 0.00	14.05 -0.30 0.00	12.17 -0.19 0.00	11.18 -0.18 0.00	14.09 -0.16 0.00	18.04 -0.18 0.00	18.28 -0.17 0.00	17.87 -0.28 0.00	21.14 -0.32 0.00	19.44 -0.24 0.00	15.27 -0.18 0.00	4.61 -0.11 3.29	4.70 -0.14 5.99	6.30 -0.14 2.64	-5.82 0.05 3.91
DANSKAMMER___1 23586	12.05 1.00 0.00	14.60 0.36 -10.20	4.74 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.58 2.59 0.00	20.64 2.23 0.00	16.27 1.64 0.00	15.92 1.57 0.00	13.76 1.39 0.00	12.62 1.26 0.00	15.83 1.58 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.07 2.62 0.00	22.18 2.49 0.00	17.39 1.95 0.00	9.00 0.99 0.00	12.11 1.29 0.00	10.10 1.03 0.00	-2.15 -0.20 0.00
DANSKAMMER___2 23589	12.05 1.00 0.00	14.60 0.36 -10.20	4.74 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.58 2.59 0.00	20.64 2.23 0.00	16.27 1.64 0.00	15.92 1.57 0.00	13.76 1.39 0.00	12.62 1.26 0.00	15.83 1.58 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.07 2.62 0.00	22.18 2.49 0.00	17.39 1.95 0.00	9.00 0.99 0.00	12.11 1.29 0.00	10.10 1.03 0.00	-2.15 -0.20 0.00

DANSKAMMER___3 23590	12.05 1.00 0.00	14.60 0.36 -10.20	4.74 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.58 2.59 0.00	20.64 2.23 0.00	16.27 1.64 0.00	15.92 1.57 0.00	13.76 1.39 0.00	12.62 1.26 0.00	15.83 1.58 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.07 2.62 0.00	22.18 2.49 0.00	17.39 1.95 0.00	9.00 0.99 0.00	12.11 1.29 0.00	10.10 1.03 0.00	-2.15 -0.20 0.00
DANSKAMMER___4 23591	12.05 1.00 0.00	14.60 0.36 -10.20	4.74 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.58 2.59 0.00	20.64 2.23 0.00	16.27 1.64 0.00	15.92 1.57 0.00	13.76 1.39 0.00	12.62 1.26 0.00	15.83 1.58 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.07 2.62 0.00	22.18 2.49 0.00	17.39 1.95 0.00	9.00 0.99 0.00	12.11 1.29 0.00	10.10 1.03 0.00	-2.15 -0.20 0.00
DANSKAMMER___DIESEL 23592	12.05 1.00 0.00	14.60 0.36 -10.20	4.74 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.58 2.59 0.00	20.64 2.23 0.00	16.27 1.64 0.00	15.92 1.57 0.00	13.76 1.39 0.00	12.62 1.26 0.00	15.83 1.58 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.07 2.62 0.00	22.18 2.49 0.00	17.39 1.95 0.00	9.00 0.99 0.00	12.11 1.29 0.00	10.10 1.03 0.00	-2.15 -0.20 0.00
DASHVILLE___HYD 23610	12.01 0.96 0.00	14.39 0.35 -10.00	4.73 0.36 0.00	2.62 0.20 0.00	7.70 0.59 0.00	9.31 0.79 0.00	22.55 2.14 0.00	23.55 2.57 0.00	20.62 2.21 0.00	16.25 1.62 0.00	15.90 1.55 0.00	13.74 1.37 0.00	12.61 1.25 0.00	15.83 1.57 0.00	20.27 2.05 0.00	20.53 2.08 0.00	20.28 2.13 0.00	24.08 2.63 0.00	22.18 2.49 0.00	17.40 1.95 0.00	8.99 0.99 0.00	12.11 1.29 0.00	10.09 1.02 0.00	-2.15 -0.20 0.00
DELAWARE___LFGE 323621	11.58 0.53 0.00	8.05 0.18 -3.83	4.56 0.19 0.00	2.54 0.11 0.00	7.42 0.32 0.00	8.94 0.41 0.00	21.56 1.16 0.00	22.58 1.59 0.00	19.72 1.31 0.00	15.48 0.85 0.00	15.15 0.80 0.00	13.07 0.71 0.00	11.99 0.63 0.00	15.03 0.77 0.00	19.20 0.98 0.00	19.43 0.98 0.00	19.15 1.00 0.00	22.66 1.20 0.00	20.83 1.15 0.00	16.35 0.90 0.00	8.46 0.46 0.00	11.42 0.60 0.00	9.55 0.48 0.00	-2.05 -0.10 0.00
DOGLEVILLE___HYD 23807	11.38 0.34 0.00	3.80 0.14 0.38	4.52 0.16 0.00	2.51 0.08 0.00	7.37 0.26 0.00	8.94 0.41 0.00	21.34 0.93 0.00	22.02 1.04 0.00	19.24 0.83 0.00	15.23 0.60 0.00	14.88 0.53 0.00	12.87 0.50 0.00	11.80 0.44 0.00	14.75 0.49 0.00	18.80 0.58 0.00	19.08 0.64 0.00	18.81 0.65 0.00	22.28 0.82 0.00	20.45 0.77 0.00	16.08 0.63 0.00	9.04 0.33 -0.70	12.55 0.44 -1.28	9.99 0.36 -0.57	-1.18 -0.07 -0.84
DUNKIRK___1 23563	11.00 -0.05 0.00	5.53 -0.05 -1.54	4.34 -0.03 0.00	2.43 0.00 0.00	7.07 -0.04 0.00	8.43 -0.10 0.00	20.51 0.11 0.00	21.43 0.44 0.00	18.85 0.44 0.00	14.99 0.36 0.00	14.48 0.13 0.00	12.46 0.10 0.00	11.34 -0.02 0.00	14.17 -0.08 0.00	18.09 -0.13 0.00	18.23 -0.22 0.00	17.90 -0.25 0.00	21.05 -0.40 0.00	19.39 -0.30 0.00	15.19 -0.25 0.00	7.94 -0.06 0.00	10.77 -0.05 0.00	9.11 0.04 0.00	-2.01 -0.05 0.00
DUNKIRK___2 23564	11.00 -0.05 0.00	5.53 -0.05 -1.54	4.34 -0.03 0.00	2.43 0.00 0.00	7.07 -0.04 0.00	8.43 -0.10 0.00	20.51 0.11 0.00	21.43 0.44 0.00	18.85 0.44 0.00	14.99 0.36 0.00	14.48 0.13 0.00	12.46 0.10 0.00	11.34 -0.02 0.00	14.17 -0.08 0.00	18.09 -0.13 0.00	18.23 -0.22 0.00	17.90 -0.25 0.00	21.05 -0.40 0.00	19.39 -0.30 0.00	15.19 -0.25 0.00	7.94 -0.06 0.00	10.77 -0.05 0.00	9.11 0.04 0.00	-2.01 -0.05 0.00
DUNKIRK___3 23565	10.95 -0.10 0.00	5.49 -0.07 -1.52	4.32 -0.04 0.00	2.42 0.00 0.00	7.04 -0.07 0.00	8.39 -0.14 0.00	20.40 0.00 0.00	21.30 0.32 0.00	18.73 0.32 0.00	14.90 0.27 0.00	14.40 0.05 0.00	12.39 0.03 0.00	11.28 -0.08 0.00	14.09 -0.16 0.00	17.99 -0.23 0.00	18.14 -0.30 0.00	17.82 -0.33 0.00	20.96 -0.50 0.00	19.30 -0.39 0.00	15.12 -0.32 0.00	7.91 -0.10 0.00	10.72 -0.11 0.00	9.07 0.00 0.00	-1.99 -0.05 0.00
DUNKIRK___4 23566	10.95 -0.10 0.00	5.49 -0.07 -1.52	4.32 -0.04 0.00	2.42 0.00 0.00	7.04 -0.07 0.00	8.39 -0.14 0.00	20.40 0.00 0.00	21.30 0.32 0.00	18.73 0.32 0.00	14.90 0.27 0.00	14.40 0.05 0.00	12.39 0.03 0.00	11.28 -0.08 0.00	14.09 -0.16 0.00	17.99 -0.23 0.00	18.14 -0.30 0.00	17.82 -0.33 0.00	20.96 -0.50 0.00	19.30 -0.39 0.00	15.12 -0.32 0.00	7.91 -0.10 0.00	10.72 -0.11 0.00	9.07 0.00 0.00	-1.99 -0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.02 0.97 0.00	14.19 0.35 -9.80	4.73 0.37 0.00	2.63 0.20 0.00	7.71 0.60 0.00	9.32 0.79 0.00	22.51 2.11 0.00	23.51 2.53 0.00	20.60 2.19 0.00	16.25 1.62 0.00	15.91 1.56 0.00	13.76 1.39 0.00	12.63 1.27 0.00	15.85 1.59 0.00	20.28 2.06 0.00	20.54 2.09 0.00	20.28 2.13 0.00	24.04 2.58 0.00	22.14 2.45 0.00	17.37 1.92 0.00	8.98 0.98 0.00	12.11 1.28 0.00	10.10 1.02 0.00	-2.16 -0.20 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.98 0.93 0.00	14.14 0.33 -9.76	4.71 0.35 0.00	2.62 0.19 0.00	7.68 0.57 0.00	9.28 0.76 0.00	22.45 2.04 0.00	23.43 2.44 0.00	20.51 2.10 0.00	16.17 1.54 0.00	15.82 1.47 0.00	13.66 1.30 0.00	12.54 1.18 0.00	15.73 1.48 0.00	20.14 1.92 0.00	20.39 1.95 0.00	20.14 1.99 0.00	23.90 2.44 0.00	22.01 2.33 0.00	17.27 1.82 0.00	8.93 0.93 0.00	12.03 1.21 0.00	10.03 0.96 0.00	-2.14 -0.19 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.05 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.38 0.85 0.00	22.60 2.20 0.00	23.66 2.68 0.00	20.74 2.33 -0.01	16.36 1.72 -0.01	16.01 1.66 0.00	13.84 1.48 0.00	12.71 1.35 0.00	15.95 1.70 0.00	20.41 2.19 -0.01	20.68 2.20 -0.03	20.51 2.23 -0.12	24.13 2.68 0.01	22.21 2.53 0.01	17.42 1.98 0.00	9.02 1.01 0.00	12.18 1.35 0.00	10.15 1.08 0.00	-2.16 -0.21 0.00
EAST HAMPTON___GT 23717	12.51 1.46 0.00	14.42 0.58 -9.80	5.01 0.65 0.00	2.79 0.36 0.00	8.17 1.07 0.00	9.91 1.38 0.00	24.05 3.65 0.00	25.27 4.29 0.00	22.12 3.72 0.00	17.32 2.69 0.00	16.97 2.62 0.00	14.65 2.29 0.00	13.41 2.05 0.00	16.83 2.57 0.00	21.03 3.41 0.60	21.85 3.55 0.15	21.74 3.60 0.01	26.00 4.54 0.00	24.07 4.39 0.00	18.73 3.28 0.00	9.64 1.63 0.00	12.98 2.16 0.00	9.61 1.72 1.18	11.73 -0.30 -13.98
EAST RIVER___6 23660	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.36 0.83 0.00	22.60 2.19 0.00	23.62 2.63 0.00	20.71 2.30 0.00	16.34 1.71 0.00	16.01 1.66 0.00	13.84 1.48 0.00	12.72 1.36 0.00	15.97 1.71 0.00	20.43 2.21 0.00	20.71 2.23 -0.02	20.55 2.27 -0.12	24.19 2.74 0.00	22.26 2.58 0.00	17.47 2.03 0.00	9.04 1.03 0.00	12.18 1.36 0.00	10.15 1.08 0.00	-2.17 -0.21 0.00

EAST_RIVER___7 23524	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.36 0.83 0.00	22.60 2.19 0.00	23.62 2.63 0.00	20.71 2.30 0.00	16.34 1.71 0.00	16.01 1.66 0.00	13.84 1.48 0.00	12.72 1.36 0.00	15.97 1.71 0.00	20.43 2.21 0.00	20.71 2.23 -0.02	20.55 2.27 -0.12	24.19 2.74 0.00	22.26 2.58 0.00	17.47 2.03 0.00	9.04 1.03 0.00	12.18 1.36 0.00	10.15 1.08 0.00	-2.17 -0.21 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.98 0.93 0.00	14.15 0.34 -9.77	4.72 0.35 0.00	2.62 0.19 0.00	7.68 0.58 0.00	9.29 0.76 0.00	22.43 2.03 0.00	23.43 2.44 0.00	20.52 2.11 0.00	16.19 1.56 0.00	15.85 1.50 0.00	13.70 1.34 0.00	12.58 1.22 0.00	15.78 1.53 0.00	20.20 1.98 0.00	20.46 2.01 0.00	20.20 2.04 0.00	23.95 2.49 0.00	22.05 2.36 0.00	17.29 1.85 0.00	8.95 0.94 0.00	12.06 1.23 0.00	10.06 0.98 0.00	-2.15 -0.20 0.00
EAST_HAMPTON___DIESEL 23722	12.51 1.46 0.00	14.42 0.58 -9.80	5.01 0.65 0.00	2.79 0.36 0.00	8.17 1.07 0.00	9.91 1.38 0.00	24.05 3.65 0.00	25.27 4.29 0.00	22.12 3.72 0.00	17.31 2.68 0.00	16.96 2.62 0.00	14.65 2.28 0.00	13.41 2.05 0.00	16.83 2.57 0.00	21.03 3.41 0.60	21.85 3.55 0.15	21.74 3.60 0.01	26.00 4.54 0.00	24.07 4.39 0.00	18.73 3.28 0.00	9.63 1.63 0.00	12.98 2.16 0.00	9.61 1.72 1.18	11.73 -0.30 -13.98
EAST_RIVER___1 323558	12.07 1.03 0.00	14.21 0.37 -9.80	4.75 0.39 0.00	2.64 0.21 0.00	7.74 0.64 0.00	9.36 0.83 0.00	22.61 2.20 0.00	23.63 2.64 0.00	20.71 2.31 0.00	16.35 1.71 0.00	16.01 1.66 0.00	13.85 1.48 0.00	12.72 1.36 0.00	15.97 1.71 0.00	20.43 2.21 0.00	20.70 2.23 -0.02	20.54 2.27 -0.11	24.19 2.73 0.00	22.26 2.58 0.00	17.47 2.03 0.00	9.04 1.03 0.00	12.19 1.36 0.00	10.16 1.09 0.00	-2.17 -0.22 0.00
EAST_RIVER___2 323559	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.36 0.83 0.00	22.60 2.19 0.00	23.62 2.63 0.00	20.71 2.30 0.00	16.34 1.71 0.00	16.01 1.66 0.00	13.84 1.48 0.00	12.72 1.36 0.00	15.97 1.71 0.00	20.43 2.21 0.00	20.71 2.23 -0.02	20.55 2.27 -0.12	24.19 2.74 0.00	22.26 2.58 0.00	17.47 2.03 0.00	9.04 1.03 0.00	12.18 1.36 0.00	10.15 1.08 0.00	-2.17 -0.21 0.00
EAST___DELAWARE_HYD 23607	11.88 0.83 0.00	12.84 0.27 -8.53	4.64 0.27 0.00	2.58 0.15 0.00	7.55 0.45 0.00	9.12 0.59 0.00	22.00 1.60 0.00	22.93 1.95 0.00	20.00 1.59 0.00	15.46 0.83 0.00	15.09 0.74 0.00	12.99 0.62 0.00	11.78 0.42 0.00	14.77 0.52 0.00	18.91 0.69 0.00	19.15 0.70 0.00	18.90 0.75 0.00	22.41 0.95 0.00	20.71 1.02 0.00	16.26 0.82 0.00	8.42 0.42 0.00	11.36 0.53 0.00	9.48 0.40 0.00	-2.02 -0.07 0.00
ELEC_TRO_TEK 24086	11.99 0.94 -0.01	14.21 0.35 -9.81	4.75 0.39 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.66 2.25 0.00	23.75 2.74 -0.01	20.79 2.37 -0.02	16.33 1.70 0.00	16.05 1.68 -0.02	13.86 1.48 -0.02	12.75 1.38 -0.02	16.01 1.74 -0.02	22.77 2.32 -2.23	21.36 2.36 -0.55	20.47 2.33 0.01	24.33 2.87 0.00	22.44 2.76 0.00	17.54 2.10 0.00	9.07 1.06 0.00	12.26 1.42 -0.02	14.64 1.15 -4.42	13.50 -0.22 -15.67
ELLENBURG_WT_PWR 323604	10.57 -0.47 0.00	3.89 -0.15 0.00	4.23 -0.13 0.00	2.36 -0.07 0.00	6.94 -0.17 0.00	8.30 -0.23 0.00	19.77 -0.63 0.00	20.30 -0.68 0.00	17.74 -0.66 0.00	14.16 -0.47 0.00	13.87 -0.49 0.00	11.84 -0.52 0.00	10.94 -0.42 0.00	13.76 -0.49 0.00	17.43 -0.79 0.00	17.69 -0.76 0.00	17.40 -0.75 0.00	20.47 -0.98 0.00	18.60 -1.09 0.00	14.43 -1.02 0.00	-10.28 -0.58 17.70	-22.19 -0.83 32.20	-5.85 -0.74 14.18	-22.84 0.17 21.05
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.77 -0.28 0.00	5.39 -0.13 -1.48	4.26 -0.11 0.00	2.39 -0.04 0.00	6.93 -0.17 0.00	8.25 -0.28 0.00	20.03 -0.37 0.00	20.87 -0.12 0.00	18.36 -0.05 0.00	14.62 -0.01 0.00	14.12 -0.22 0.00	12.16 -0.21 0.00	11.08 -0.28 0.00	13.84 -0.41 0.00	17.68 -0.54 0.00	17.83 -0.61 0.00	17.52 -0.64 0.00	20.60 -0.86 0.00	18.96 -0.72 0.00	14.86 -0.59 0.00	7.77 -0.24 0.00	10.54 -0.28 0.00	8.94 -0.14 0.00	-1.97 -0.02 0.00
EMPIRE_CC_1 323656	11.54 0.49 0.00	17.12 0.20 -12.88	4.58 0.21 0.00	2.54 0.12 0.00	7.46 0.35 0.00	8.96 0.43 0.00	21.26 0.86 0.00	21.97 0.99 0.00	19.24 0.84 0.00	15.20 0.57 0.00	14.87 0.52 0.00	12.86 0.50 0.00	11.82 0.45 0.00	14.81 0.55 0.00	18.96 0.74 0.00	19.19 0.74 0.00	18.91 0.76 0.00	22.40 0.95 0.00	20.58 0.90 0.00	16.17 0.72 0.00	8.40 0.39 0.00	11.33 0.51 0.00	9.55 0.48 0.00	-2.06 -0.11 0.00
EMPIRE_CC_2 323658	11.54 0.49 0.00	17.12 0.20 -12.88	4.58 0.21 0.00	2.54 0.12 0.00	7.46 0.35 0.00	8.96 0.43 0.00	21.26 0.86 0.00	21.97 0.99 0.00	19.24 0.84 0.00	15.20 0.57 0.00	14.87 0.52 0.00	12.86 0.50 0.00	11.82 0.45 0.00	14.81 0.55 0.00	18.96 0.74 0.00	19.19 0.74 0.00	18.91 0.76 0.00	22.40 0.95 0.00	20.58 0.90 0.00	16.17 0.72 0.00	8.40 0.39 0.00	11.33 0.51 0.00	9.55 0.48 0.00	-2.06 -0.11 0.00
ERIE_WT_PWR 323693	10.86 -0.18 0.00	5.45 -0.10 -1.51	4.29 -0.08 0.00	2.41 -0.02 0.00	6.99 -0.12 0.00	8.32 -0.21 0.00	20.22 -0.19 0.00	21.09 0.10 0.00	18.54 0.13 0.00	14.75 0.12 0.00	14.24 -0.11 0.00	12.26 -0.10 0.00	11.17 -0.19 0.00	13.95 -0.30 0.00	17.83 -0.39 0.00	17.99 -0.46 0.00	17.67 -0.48 0.00	20.77 -0.69 0.00	19.12 -0.57 0.00	14.98 -0.47 0.00	7.83 -0.18 0.00	10.61 -0.22 0.00	8.99 -0.08 0.00	-1.98 -0.03 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.35 0.31 0.00	5.96 0.09 -1.83	4.48 0.11 0.00	2.49 0.06 0.00	7.28 0.17 0.00	8.75 0.23 0.00	21.21 0.81 0.00	22.98 2.00 0.00	19.89 1.48 0.00	15.18 0.55 0.00	14.86 0.51 0.00	12.80 0.44 0.00	11.71 0.35 0.00	14.68 0.42 0.00	18.77 0.55 0.00	19.01 0.56 0.00	18.71 0.56 0.00	22.17 0.71 0.00	20.38 0.70 0.00	15.97 0.52 0.00	8.27 0.27 0.00	11.17 0.35 0.00	9.34 0.27 0.00	-2.01 -0.06 0.00
E_CANADA_CAP_HY 24051	11.52 0.47 -0.01	21.18 0.15 -16.99	4.52 0.15 0.00	2.52 0.09 0.00	7.37 0.26 0.00	8.82 0.30 0.00	21.45 1.05 0.00	22.34 1.36 0.00	19.54 1.13 0.00	15.40 0.77 0.00	15.07 0.72 0.00	13.00 0.63 0.00	11.94 0.58 0.00	14.97 0.72 0.00	19.05 0.83 0.00	19.29 0.85 0.00	18.96 0.81 0.00	22.37 0.91 0.00	20.60 0.92 0.00	16.09 0.65 0.00	8.87 0.30 -0.58	12.32 0.45 -1.05	9.88 0.35 -0.46	-1.35 -0.08 -0.69
E_CANADA_MHWK_HY 24050	11.38 0.34 0.00	3.80 0.14 0.38	4.52 0.16 0.00	2.51 0.08 0.00	7.37 0.26 0.00	8.94 0.41 0.00	21.34 0.93 0.00	22.02 1.04 0.00	19.24 0.83 0.00	15.23 0.60 0.00	14.88 0.53 0.00	12.87 0.50 0.00	11.80 0.44 0.00	14.75 0.49 0.00	18.80 0.58 0.00	19.08 0.64 0.00	18.81 0.65 0.00	22.28 0.82 0.00	20.45 0.77 0.00	16.08 0.63 0.00	9.04 0.33 -0.70	12.55 0.44 -1.28	9.99 0.36 -0.57	-1.18 -0.07 -0.84

E_FISHKILL___LBMP 23776	11.89 0.84 0.00	14.50 0.31 -10.15	4.69 0.32 0.00	2.60 0.18 0.00	7.63 0.52 0.00	9.22 0.70 0.00	22.24 1.84 0.00	23.18 2.20 0.00	20.30 1.89 0.00	16.01 1.38 0.00	15.67 1.32 0.00	13.54 1.18 0.00	12.43 1.07 0.00	15.60 1.34 0.00	19.96 1.74 0.00	20.21 1.76 0.00	19.95 1.80 0.00	23.65 2.19 0.00	21.77 2.08 0.00	17.09 1.64 0.00	8.84 0.84 0.00	11.93 1.10 0.00	9.95 0.88 0.00	-2.13 -0.17 0.00
FAR ROCKAWAY___4 23548	12.18 1.12 -0.01	14.28 0.42 -9.83	4.82 0.46 0.00	2.68 0.25 0.00	7.84 0.74 0.00	9.49 0.96 0.00	23.05 2.62 -0.02	24.16 3.13 -0.05	21.15 2.70 -0.04	16.59 1.96 0.00	16.31 1.92 -0.05	14.07 1.66 -0.05	12.95 1.54 -0.05	16.26 1.96 -0.05	26.80 2.60 -5.98	22.59 2.66 -1.48	20.78 2.64 0.01	24.72 3.27 0.00	22.81 3.13 0.00	17.83 2.39 0.00	9.21 1.21 0.00	12.48 1.61 -0.05	22.22 1.30 -11.85	15.69 -0.25 -17.90
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.64 0.22 0.00	7.75 0.64 0.00	9.37 0.84 0.00	22.64 2.23 0.00	23.66 2.68 0.00	20.74 2.33 0.00	16.36 1.73 0.00	16.03 1.69 0.00	13.87 1.50 0.00	12.73 1.37 0.00	15.98 1.73 0.00	20.45 2.23 0.00	20.72 2.25 -0.02	20.56 2.29 -0.12	24.22 2.77 0.00	22.29 2.61 0.00	17.49 2.05 0.00	9.05 1.04 0.00	12.20 1.38 0.00	10.17 1.10 0.00	-2.17 -0.22 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.69 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.16 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.07 1.03 0.00	14.21 0.37 -9.80	4.75 0.39 0.00	2.64 0.22 0.00	7.74 0.64 0.00	9.36 0.83 0.00	22.61 2.21 0.00	23.63 2.64 0.00	20.71 2.31 0.00	16.34 1.71 0.00	16.01 1.66 0.00	13.84 1.48 0.00	12.72 1.36 0.00	15.96 1.70 0.00	20.43 2.20 0.00	20.70 2.23 -0.02	20.54 2.27 -0.12	24.19 2.73 0.00	22.26 2.57 0.00	17.47 2.02 0.00	9.03 1.03 0.00	12.18 1.36 0.00	10.15 1.08 0.00	-2.17 -0.22 0.00
FARRAGUT___LBMP 323566	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.69 2.28 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.40 2.18 0.00	20.67 2.20 -0.02	20.51 2.24 -0.12	24.16 2.70 0.00	22.23 2.55 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
FENNER___WINDPWR 24204	11.28 0.23 0.00	4.58 0.08 -0.46	4.45 0.08 0.00	2.48 0.05 0.00	7.25 0.14 0.00	8.71 0.19 0.00	20.99 0.59 0.00	21.95 0.97 0.00	19.18 0.77 0.00	15.06 0.43 0.00	14.76 0.41 0.00	12.75 0.38 0.00	11.67 0.31 0.00	14.61 0.35 0.00	18.68 0.46 0.00	18.92 0.47 0.00	18.62 0.47 0.00	22.03 0.58 0.00	20.24 0.56 0.00	15.85 0.40 0.00	8.21 0.21 0.00	11.10 0.27 0.00	9.29 0.21 0.00	-2.01 -0.05 0.00
FIBERTEK___ENERGY 23856	11.08 0.04 0.00	4.88 0.00 -0.84	4.37 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.79 -0.20 0.00	18.28 -0.13 0.00	14.68 0.05 0.00	14.42 0.07 0.00	12.44 0.08 0.00	11.39 0.04 0.00	14.27 0.02 0.00	18.25 0.03 0.00	18.47 0.03 0.00	18.16 0.00 0.00	21.47 0.02 0.00	19.74 0.06 0.00	15.48 0.03 0.00	8.02 0.02 0.00	10.87 0.05 0.00	9.12 0.05 0.00	-1.97 -0.01 0.00
FITZPATRICK____ 23598	10.83 -0.21 0.00	4.50 -0.08 -0.54	4.28 -0.09 0.00	2.38 -0.04 0.00	6.96 -0.15 0.00	8.32 -0.21 0.00	19.89 -0.51 0.00	20.29 -0.70 0.00	17.83 -0.58 0.00	14.27 -0.35 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.11 -0.25 0.00	13.91 -0.34 0.00	17.79 -0.43 0.00	18.02 -0.43 0.00	17.70 -0.46 0.00	20.92 -0.53 0.00	19.20 -0.49 0.00	15.06 -0.39 0.00	7.82 -0.19 0.00	10.60 -0.22 0.00	8.91 -0.17 0.00	-1.92 0.03 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.06 1.02 0.00	14.64 0.36 -10.23	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.36 0.83 0.00	22.63 2.22 0.00	23.61 2.62 0.00	20.67 2.26 0.00	16.29 1.66 0.00	15.94 1.59 0.00	13.78 1.41 0.00	12.64 1.28 0.00	15.86 1.60 0.00	20.30 2.08 0.00	20.56 2.11 0.00	20.31 2.15 0.00	24.11 2.65 0.00	22.21 2.53 0.00	17.42 1.98 0.00	9.01 1.00 0.00	12.13 1.31 0.00	10.11 1.04 0.00	-2.16 -0.20 0.00
FORT ORANGE____ 23900	11.56 0.51 0.00	17.29 0.20 -13.05	4.58 0.21 0.00	2.54 0.12 0.00	7.46 0.35 0.00	8.97 0.45 0.00	21.26 0.85 0.00	22.01 1.03 0.00	19.28 0.87 0.00	15.24 0.61 0.00	14.91 0.56 0.00	12.90 0.53 0.00	11.84 0.48 0.00	14.83 0.58 0.00	18.96 0.75 0.00	19.22 0.77 0.00	18.95 0.80 0.00	22.46 1.00 0.00	20.64 0.96 0.00	16.24 0.79 0.00	8.43 0.42 0.00	11.35 0.53 0.00	9.58 0.51 0.00	-2.06 -0.11 0.00
FORT_DRUM_COGEN 23780	10.75 -0.29 0.00	4.21 -0.10 -0.28	4.25 -0.11 0.00	2.37 -0.06 0.00	6.92 -0.19 0.00	8.34 -0.19 0.00	20.06 -0.34 0.00	20.55 -0.43 0.00	17.98 -0.43 0.00	14.27 -0.36 0.00	14.01 -0.34 0.00	12.14 -0.23 0.00	11.15 -0.20 0.00	14.08 -0.18 0.00	18.01 -0.21 0.00	18.25 -0.20 0.00	17.83 -0.33 0.00	21.07 -0.39 0.00	19.38 -0.30 0.00	15.22 -0.22 0.00	4.48 -0.13 3.40	4.48 -0.16 6.18	6.19 -0.16 2.72	-5.95 0.05 4.04
FPL_FAR_ROCK_GT1 24212	12.18 1.12 -0.01	14.28 0.42 -9.83	4.82 0.46 0.00	2.68 0.25 0.00	7.84 0.74 0.00	9.49 0.96 0.00	23.05 2.62 -0.02	24.16 3.13 -0.05	21.15 2.70 -0.04	16.59 1.96 0.00	16.31 1.92 -0.05	14.07 1.66 -0.05	12.95 1.54 -0.05	16.26 1.96 -0.05	26.80 2.60 -5.98	22.59 2.66 -1.48	20.78 2.64 0.01	24.72 3.27 0.00	22.81 3.13 0.00	17.83 2.39 0.00	9.21 1.21 0.00	12.48 1.61 -0.05	22.22 1.30 -11.85	15.69 -0.25 -17.90
FPL_FAR_ROCK_GT2 23815	12.18 1.12 -0.01	14.28 0.42 -9.83	4.82 0.46 0.00	2.68 0.25 0.00	7.84 0.74 0.00	9.49 0.96 0.00	23.05 2.62 -0.02	24.16 3.13 -0.05	21.15 2.70 -0.04	16.59 1.96 0.00	16.31 1.92 -0.05	14.07 1.66 -0.05	12.95 1.54 -0.05	16.26 1.96 -0.05	26.80 2.60 -5.98	22.59 2.66 -1.48	20.78 2.64 0.01	24.72 3.27 0.00	22.81 3.13 0.00	17.83 2.39 0.00	9.21 1.21 0.00	12.48 1.61 -0.05	22.22 1.30 -11.85	15.69 -0.25 -17.90
FRANKLIN_FALL_HYD 24054	10.63 -0.41 0.00	3.91 -0.13 0.00	4.24 -0.12 0.00	2.37 -0.06 0.00	6.94 -0.16 0.00	8.32 -0.21 0.00	19.78 -0.62 0.00	20.32 -0.66 0.00	17.78 -0.62 0.00	14.17 -0.46 0.00	13.86 -0.49 0.00	11.83 -0.54 0.00	10.96 -0.41 0.00	13.80 -0.46 0.00	17.49 -0.72 0.00	17.76 -0.69 0.00	17.46 -0.70 0.00	20.54 -0.92 0.00	18.70 -0.98 0.00	14.54 -0.90 0.00	-8.90 -0.52 16.39	-19.72 -0.74 29.81	-4.71 -0.66 13.13	-21.29 0.15 19.49

FREEPORT_EQUS_GT1 23764	12.08 1.03 -0.01	14.24 0.39 -9.81	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.90 0.00	22.86 2.45 0.00	23.95 2.95 -0.01	20.97 2.55 -0.01	16.47 1.84 0.00	16.16 1.80 -0.01	13.97 1.59 -0.01	12.86 1.48 -0.01	16.14 1.87 -0.01	22.58 2.49 -1.88	21.46 2.55 -0.46	20.67 2.53 0.01	24.58 3.13 0.00	22.69 3.01 0.00	17.74 2.29 0.00	9.16 1.15 0.00	12.39 1.55 -0.01	14.06 1.26 -3.73	13.27 -0.24 -15.46
FREEPORT___CT2 23818	12.08 1.03 -0.01	14.24 0.39 -9.81	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.90 0.00	22.86 2.45 0.00	23.95 2.95 -0.01	20.97 2.55 -0.01	16.47 1.84 0.00	16.16 1.80 -0.01	13.97 1.59 -0.01	12.86 1.48 -0.01	16.14 1.87 -0.01	22.58 2.49 -1.88	21.46 2.55 -0.46	20.67 2.53 0.01	24.58 3.13 0.00	22.69 3.01 0.00	17.74 2.29 0.00	9.16 1.15 0.00	12.39 1.55 -0.01	14.06 1.26 -3.73	13.27 -0.24 -15.46
FULTON COGEN____ 23766	10.98 -0.07 0.00	4.68 -0.03 -0.67	4.33 -0.03 0.00	2.42 -0.01 0.00	7.05 -0.06 0.00	8.45 -0.08 0.00	20.23 -0.17 0.00	20.57 -0.41 0.00	18.09 -0.32 0.00	14.52 -0.12 0.00	14.27 -0.08 0.00	12.31 -0.05 0.00	11.27 -0.09 0.00	14.11 -0.15 0.00	18.04 -0.18 0.00	18.28 -0.17 0.00	17.97 -0.18 0.00	21.27 -0.19 0.00	19.53 -0.15 0.00	15.32 -0.13 0.00	7.95 -0.06 0.00	10.77 -0.06 0.00	9.04 -0.04 0.00	-1.95 0.00 0.00
FULTON___LFGE 323630	12.37 1.32 -0.01	20.59 0.46 -16.09	4.87 0.50 0.00	2.72 0.29 0.00	7.96 0.86 0.00	9.64 1.11 0.00	23.66 3.26 0.00	24.56 3.58 0.00	21.40 2.99 0.00	16.80 2.17 0.00	16.39 2.04 0.00	14.03 1.66 0.00	12.80 1.44 0.00	16.00 1.75 0.00	20.40 2.18 0.00	20.71 2.26 0.00	20.41 2.26 0.00	24.26 2.80 0.00	22.42 2.74 0.00	17.51 2.06 0.00	9.64 1.01 -0.63	13.29 1.32 -1.14	10.61 1.04 -0.50	-1.41 -0.21 -0.74
G.F.CEMENT___DRP 24184	11.71 0.66 -0.01	18.27 0.27 -13.95	4.64 0.28 0.00	2.58 0.15 0.00	7.58 0.48 0.00	9.17 0.64 0.00	22.02 1.62 0.00	22.74 1.75 0.00	19.91 1.50 0.00	15.69 1.07 0.00	15.32 0.97 0.00	13.21 0.85 0.00	12.13 0.77 0.00	15.20 0.95 0.00	19.48 1.26 0.00	19.66 1.21 0.00	19.40 1.25 0.00	23.07 1.61 0.00	21.22 1.53 0.00	16.65 1.21 0.00	9.28 0.65 -0.63	12.78 0.81 -1.15	10.24 0.66 -0.51	-1.34 -0.14 -0.75
GARDENVILLE___LBMP 24039	10.81 -0.23 0.00	5.42 -0.12 -1.50	4.27 -0.10 0.00	2.40 -0.03 0.00	6.95 -0.15 0.00	8.28 -0.25 0.00	20.11 -0.29 0.00	20.97 -0.02 0.00	18.44 0.03 0.00	14.68 0.04 0.00	14.17 -0.18 0.00	12.21 -0.16 0.00	11.11 -0.25 0.00	13.89 -0.37 0.00	17.74 -0.48 0.00	17.90 -0.55 0.00	17.58 -0.58 0.00	20.67 -0.79 0.00	19.03 -0.66 0.00	14.91 -0.53 0.00	7.79 -0.21 0.00	10.57 -0.25 0.00	8.96 -0.12 0.00	-1.98 -0.02 0.00
GENERAL___MILLS 23808	10.85 -0.20 0.00	5.45 -0.11 -1.51	4.28 -0.08 0.00	2.41 -0.02 0.00	6.98 -0.13 0.00	8.31 -0.22 0.00	20.19 -0.21 0.00	21.06 0.08 0.00	18.52 0.11 0.00	14.73 0.10 0.00	14.23 -0.12 0.00	12.25 -0.11 0.00	11.16 -0.20 0.00	13.94 -0.31 0.00	17.81 -0.41 0.00	17.97 -0.48 0.00	17.66 -0.50 0.00	20.76 -0.70 0.00	19.11 -0.58 0.00	14.97 -0.47 0.00	7.82 -0.18 0.00	10.61 -0.22 0.00	8.99 -0.08 0.00	-1.98 -0.03 0.00
GE_PLASTICS___DRP 24183	11.57 0.52 0.00	17.37 0.20 -13.13	4.58 0.21 0.00	2.54 0.11 0.00	7.45 0.35 0.00	8.97 0.44 0.00	21.33 0.93 0.00	22.08 1.10 0.00	19.34 0.94 0.00	15.29 0.66 0.00	14.96 0.61 0.00	12.93 0.57 0.00	11.87 0.51 0.00	14.87 0.62 0.00	19.02 0.81 0.00	19.27 0.82 0.00	19.00 0.84 0.00	22.50 1.04 0.00	20.68 1.00 0.00	16.26 0.81 0.00	8.44 0.43 0.00	11.37 0.55 0.00	9.54 0.47 0.00	-2.05 -0.10 0.00
GILBOA___1 23756	11.59 0.54 0.00	14.12 0.19 -9.90	4.56 0.20 0.00	2.54 0.11 0.00	7.43 0.33 0.00	8.95 0.43 0.00	21.47 1.07 0.00	22.32 1.34 0.00	19.53 1.12 0.00	15.40 0.77 0.00	15.08 0.73 0.00	13.02 0.65 0.00	11.95 0.59 0.00	14.98 0.73 0.00	19.17 0.95 0.00	19.40 0.95 0.00	19.12 0.97 0.00	22.61 1.16 0.00	20.79 1.11 0.00	16.34 0.90 0.00	8.47 0.47 0.00	11.43 0.61 0.00	9.57 0.50 0.00	-2.06 -0.10 0.00
GILBOA___2 23757	11.59 0.54 0.00	14.12 0.19 -9.90	4.56 0.20 0.00	2.54 0.11 0.00	7.43 0.33 0.00	8.95 0.43 0.00	21.47 1.07 0.00	22.32 1.34 0.00	19.53 1.12 0.00	15.40 0.77 0.00	15.08 0.73 0.00	13.02 0.65 0.00	11.95 0.59 0.00	14.98 0.73 0.00	19.17 0.95 0.00	19.40 0.95 0.00	19.12 0.97 0.00	22.61 1.16 0.00	20.79 1.11 0.00	16.34 0.90 0.00	8.47 0.47 0.00	11.43 0.61 0.00	9.57 0.50 0.00	-2.06 -0.10 0.00
GILBOA___3 23758	11.59 0.54 0.00	14.12 0.19 -9.90	4.56 0.20 0.00	2.54 0.11 0.00	7.43 0.33 0.00	8.95 0.43 0.00	21.47 1.07 0.00	22.32 1.34 0.00	19.53 1.12 0.00	15.40 0.77 0.00	15.08 0.73 0.00	13.02 0.65 0.00	11.95 0.59 0.00	14.98 0.73 0.00	19.17 0.95 0.00	19.40 0.95 0.00	19.12 0.97 0.00	22.61 1.16 0.00	20.79 1.11 0.00	16.34 0.90 0.00	8.47 0.47 0.00	11.43 0.61 0.00	9.57 0.50 0.00	-2.06 -0.10 0.00
GILBOA___4 23759	11.59 0.54 0.00	14.12 0.19 -9.90	4.56 0.20 0.00	2.54 0.11 0.00	7.43 0.33 0.00	8.95 0.43 0.00	21.47 1.07 0.00	22.32 1.34 0.00	19.53 1.12 0.00	15.40 0.77 0.00	15.08 0.73 0.00	13.02 0.65 0.00	11.95 0.59 0.00	14.98 0.73 0.00	19.17 0.95 0.00	19.40 0.95 0.00	19.12 0.97 0.00	22.61 1.16 0.00	20.79 1.11 0.00	16.34 0.90 0.00	8.47 0.47 0.00	11.43 0.61 0.00	9.57 0.50 0.00	-2.06 -0.10 0.00
GILBOA____ 23599	11.59 0.54 0.00	14.12 0.19 -9.90	4.56 0.20 0.00	2.54 0.11 0.00	7.43 0.33 0.00	8.95 0.43 0.00	21.47 1.07 0.00	22.32 1.34 0.00	19.53 1.12 0.00	15.40 0.77 0.00	15.08 0.73 0.00	13.02 0.65 0.00	11.95 0.59 0.00	14.98 0.73 0.00	19.17 0.95 0.00	19.40 0.95 0.00	19.12 0.97 0.00	22.61 1.16 0.00	20.79 1.11 0.00	16.34 0.90 0.00	8.47 0.47 0.00	11.43 0.61 0.00	9.57 0.50 0.00	-2.06 -0.10 0.00
GINNA____ 23603	10.41 -0.64 0.00	4.87 -0.25 -1.08	4.11 -0.26 0.00	2.30 -0.13 0.00	6.69 -0.41 0.00	8.02 -0.51 0.00	19.43 -0.97 0.00	19.96 -1.03 0.00	17.56 -0.84 0.00	14.04 -0.59 0.00	13.69 -0.66 0.00	11.77 -0.60 0.00	10.75 -0.62 0.00	13.46 -0.80 0.00	17.22 -1.00 0.00	17.41 -1.04 0.00	17.12 -1.03 0.00	20.25 -1.21 0.00	18.64 -1.05 0.00	14.58 -0.86 0.00	7.59 -0.42 0.00	10.27 -0.56 0.00	8.62 -0.45 0.00	-1.87 0.08 0.00
GLEN PARK____ 23778	10.79 -0.26 0.00	4.25 -0.09 -0.30	4.26 -0.10 0.00	2.37 -0.05 0.00	6.94 -0.17 0.00	8.36 -0.16 0.00	20.14 -0.26 0.00	20.64 -0.35 0.00	18.07 -0.34 0.00	14.35 -0.28 0.00	14.08 -0.27 0.00	12.20 -0.17 0.00	11.21 -0.15 0.00	14.12 -0.14 0.00	18.07 -0.15 0.00	18.31 -0.14 0.00	17.91 -0.24 0.00	21.20 -0.26 0.00	19.51 -0.18 0.00	15.31 -0.13 0.00	4.71 -0.08 3.22	4.86 -0.11 5.85	6.37 -0.12 2.57	-5.73 0.04 3.82

GLENWOOD_IC_1_G5 23712	12.05 1.00 -0.01	14.22 0.37 -9.81	4.76 0.40 0.00	2.64 0.22 0.00	7.75 0.65 0.00	9.37 0.85 0.00	22.70 2.30 0.00	23.77 2.77 -0.01	20.82 2.41 -0.01	16.38 1.75 0.00	16.07 1.71 -0.01	13.89 1.52 -0.01	12.77 1.40 -0.01	16.02 1.76 -0.01	21.57 2.32 -1.04	21.06 2.36 -0.25	20.50 2.36 0.01	24.35 2.89 0.00	22.44 2.76 0.00	17.56 2.12 0.00	9.07 1.07 0.00	12.26 1.43 -0.01	12.27 1.15 -2.05	12.78 -0.22 -14.96
GLENWOOD_IC_2_G1 23688	12.02 0.97 0.00	14.20 0.35 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.34 0.81 0.00	22.60 2.19 0.00	23.63 2.65 0.00	20.70 2.29 0.00	16.30 1.67 0.00	15.98 1.63 0.00	13.81 1.44 0.00	12.69 1.33 0.00	15.93 1.67 0.00	20.41 2.20 0.00	20.67 2.23 0.00	20.38 2.24 0.01	24.20 2.74 0.00	22.29 2.61 0.00	17.46 2.02 0.00	9.03 1.02 0.00	12.18 1.36 0.00	10.16 1.09 0.00	12.18 -0.21 -14.34
GLENWOOD_IC_3_G1 23689	12.02 0.97 0.00	14.20 0.35 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.72 0.62 0.00	9.34 0.81 0.00	22.60 2.19 0.00	23.63 2.65 0.00	20.70 2.29 0.00	16.30 1.67 0.00	15.98 1.63 0.00	13.81 1.44 0.00	12.69 1.33 0.00	15.93 1.67 0.00	20.41 2.20 0.00	20.67 2.23 0.00	20.38 2.24 0.01	24.20 2.74 0.00	22.29 2.61 0.00	17.46 2.02 0.00	9.03 1.02 0.00	12.18 1.36 0.00	10.16 1.09 0.00	12.18 -0.21 -14.34
GLENWOOD___4 23550	12.05 1.00 -0.01	14.22 0.37 -9.81	4.76 0.40 0.00	2.64 0.22 0.00	7.75 0.65 0.00	9.37 0.85 0.00	22.70 2.30 0.00	23.77 2.77 -0.01	20.82 2.41 -0.01	16.38 1.75 0.00	16.07 1.71 -0.01	13.89 1.52 -0.01	12.77 1.40 -0.01	16.02 1.76 -0.01	21.57 2.32 -1.04	21.06 2.36 -0.25	20.50 2.36 0.01	24.35 2.89 0.00	22.44 2.76 0.00	17.56 2.12 0.00	9.07 1.07 0.00	12.26 1.43 -0.01	12.27 1.15 -2.05	12.78 -0.22 -14.96
GLENWOOD___5 23614	12.05 1.00 -0.01	14.22 0.37 -9.81	4.76 0.40 0.00	2.64 0.22 0.00	7.75 0.65 0.00	9.37 0.85 0.00	22.70 2.30 0.00	23.77 2.77 -0.01	20.82 2.41 -0.01	16.38 1.75 0.00	16.07 1.71 -0.01	13.89 1.52 -0.01	12.77 1.40 -0.01	16.02 1.76 -0.01	21.57 2.32 -1.04	21.06 2.36 -0.25	20.50 2.36 0.01	24.35 2.89 0.00	22.44 2.76 0.00	17.56 2.12 0.00	9.07 1.07 0.00	12.26 1.43 -0.01	12.27 1.15 -2.05	12.78 -0.22 -14.96
GLOBAL GREEN_PORT_GT1 23814	12.55 1.50 0.00	14.44 0.59 -9.80	5.03 0.66 0.00	2.79 0.37 0.00	8.20 1.09 0.00	9.94 1.41 0.00	24.15 3.74 0.00	25.37 4.39 0.00	22.20 3.80 0.00	17.38 2.75 0.00	17.03 2.68 0.00	14.70 2.34 0.00	13.46 2.10 0.00	16.89 2.64 0.00	21.12 3.50 0.60	21.94 3.64 0.15	21.83 3.69 0.01	26.11 4.65 0.00	24.18 4.49 0.00	18.80 3.35 0.00	9.67 1.67 0.00	13.03 2.21 0.00	9.65 1.76 1.18	11.72 -0.31 -13.98
GLOBE___DSASP 323697	10.39 -0.65 0.00	5.17 -0.27 -1.40	4.11 -0.25 0.00	2.31 -0.11 0.00	6.70 -0.41 0.00	7.93 -0.60 0.00	19.25 -1.16 0.00	19.98 -1.01 0.00	17.62 -0.79 0.00	14.07 -0.56 0.00	13.57 -0.77 0.00	11.67 -0.69 0.00	10.66 -0.70 0.00	13.32 -0.94 0.00	17.01 -1.21 0.00	17.14 -1.31 0.00	16.83 -1.33 0.00	19.80 -1.65 0.00	18.24 -1.44 0.00	14.29 -1.16 0.00	7.50 -0.50 0.00	10.21 -0.62 0.00	8.68 -0.39 0.00	-1.93 0.02 0.00
GOETHSLN___LBMP 323567	12.03 0.98 0.00	14.20 0.35 -9.80	4.73 0.37 0.00	2.63 0.21 0.00	7.72 0.61 0.00	9.32 0.80 0.00	22.51 2.10 0.00	23.53 2.54 0.00	20.60 2.19 0.00	16.23 1.60 0.00	15.91 1.56 0.00	13.76 1.39 0.00	12.66 1.30 0.00	15.89 1.63 0.00	20.33 2.11 0.00	20.59 2.12 -0.02	20.43 2.15 -0.12	24.06 2.60 0.00	22.15 2.47 0.00	17.38 1.93 0.00	8.99 0.99 0.00	12.12 1.30 0.00	10.11 1.03 0.00	-2.16 -0.21 0.00
GOODYEAR_LAKE_HYD 323669	11.67 0.62 0.00	6.56 0.21 -2.31	4.58 0.22 0.00	2.55 0.12 0.00	7.47 0.36 0.00	8.99 0.46 0.00	21.78 1.37 0.00	22.82 1.84 0.00	19.94 1.53 0.00	15.66 1.03 0.00	15.33 0.98 0.00	13.22 0.85 0.00	12.12 0.75 0.00	15.18 0.92 0.00	19.37 1.15 0.00	19.59 1.14 0.00	19.31 1.15 0.00	22.83 1.38 0.00	21.01 1.32 0.00	16.47 1.02 0.00	8.51 0.50 0.00	11.49 0.66 0.00	9.60 0.53 0.00	-2.06 -0.11 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.41 0.36 0.00	7.13 0.11 -2.98	4.50 0.13 0.00	2.50 0.08 0.00	7.32 0.21 0.00	8.81 0.28 0.00	21.23 0.82 0.00	22.65 1.67 0.00	19.69 1.28 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.64 0.00	19.05 0.60 0.00	18.78 0.63 0.00	22.21 0.75 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.34 0.00	-2.03 -0.08 0.00
GOUDEY___7 23579	11.41 0.36 0.00	7.13 0.11 -2.98	4.50 0.13 0.00	2.50 0.08 0.00	7.32 0.21 0.00	8.81 0.28 0.00	21.23 0.82 0.00	22.65 1.67 0.00	19.69 1.28 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.64 0.00	19.05 0.60 0.00	18.78 0.63 0.00	22.21 0.75 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.34 0.00	-2.03 -0.08 0.00
GOUDEY___8 23580	11.41 0.36 0.00	7.13 0.11 -2.98	4.50 0.13 0.00	2.50 0.08 0.00	7.32 0.21 0.00	8.81 0.28 0.00	21.23 0.82 0.00	22.65 1.67 0.00	19.69 1.28 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.64 0.00	19.05 0.60 0.00	18.78 0.63 0.00	22.21 0.75 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.34 0.00	-2.03 -0.08 0.00
GOWANUS_GT1_1 24077	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT1_2 24078	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT1_3 24079	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00

GOWANUS_GT1_4 24080	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT1_5 24084	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT1_6 24111	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT1_7 24112	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT1_8 24113	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_1 24114	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_2 24115	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_3 24116	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_4 24117	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_5 24118	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_6 24119	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_7 24120	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT2_8 24121	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_1 24122	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_2 24123	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00

GOWANUS_GT3_3 24124	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_4 24125	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_5 24126	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_6 24127	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_7 24128	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT3_8 24129	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_1 24130	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_2 24131	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_3 24132	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_4 24133	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_5 24134	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_6 24135	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_7 24136	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GOWANUS_GT4_8 24137	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GREENIDGE___3 23582	11.29 0.24 0.00	5.88 0.06 -1.78	4.45 0.09 0.00	2.48 0.06 0.00	7.25 0.14 0.00	8.71 0.19 0.00	21.11 0.71 0.00	22.16 1.18 0.00	19.36 0.96 0.00	15.25 0.62 0.00	14.85 0.50 0.00	12.80 0.44 0.00	11.66 0.30 0.00	14.59 0.33 0.00	18.64 0.42 0.00	18.83 0.39 0.00	18.53 0.37 0.00	21.88 0.42 0.00	20.13 0.45 0.00	15.78 0.34 0.00	8.18 0.18 0.00	11.05 0.22 0.00	9.27 0.20 0.00	-2.01 -0.05 0.00

GREENIDGE___4 23583	11.29 0.24 0.00	5.88 0.06 -1.78	4.45 0.09 0.00	2.48 0.06 0.00	7.25 0.14 0.00	8.71 0.19 0.00	21.11 0.71 0.00	22.16 1.18 0.00	19.36 0.96 0.00	15.25 0.62 0.00	14.85 0.50 0.00	12.80 0.44 0.00	11.66 0.30 0.00	14.59 0.33 0.00	18.64 0.42 0.00	18.83 0.39 0.00	18.53 0.37 0.00	21.88 0.42 0.00	20.13 0.45 0.00	15.78 0.34 0.00	8.18 0.18 0.00	11.05 0.22 0.00	9.27 0.20 0.00	-2.01 -0.05 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
GROVEVILLE___HYD 323602	12.06 1.02 0.00	14.64 0.36 -10.23	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.36 0.83 0.00	22.63 2.22 0.00	23.61 2.62 0.00	20.67 2.26 0.00	16.29 1.66 0.00	15.94 1.59 0.00	13.78 1.41 0.00	12.64 1.28 0.00	15.86 1.60 0.00	20.30 2.08 0.00	20.56 2.11 0.00	20.31 2.15 0.00	24.11 2.65 0.00	22.21 2.53 0.00	17.42 1.98 0.00	9.01 1.00 0.00	12.13 1.31 0.00	10.11 1.04 0.00	-2.16 -0.20 0.00
HAMPSHIRE___PAPER_HYD 323593	10.45 -0.59 0.00	3.83 -0.21 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.72 -0.38 0.00	8.09 -0.44 0.00	19.16 -1.25 0.00	19.64 -1.34 0.00	17.22 -1.19 0.00	13.69 -0.94 0.00	13.43 -0.92 0.00	11.57 -0.79 0.00	10.72 -0.64 0.00	13.52 -0.74 0.00	17.24 -0.98 0.00	17.48 -0.97 0.00	17.12 -1.03 0.00	20.14 -1.31 0.00	18.49 -1.20 0.00	14.49 -0.95 0.00	-1.65 -0.52 9.13	-6.48 -0.69 16.61	1.15 -0.61 7.31	-12.68 0.14 10.86
HARDSCRABBLE_WT_PWR 323673	11.33 0.28 0.00	3.78 0.12 0.38	4.50 0.13 0.00	2.50 0.07 0.00	7.33 0.22 0.00	8.87 0.34 0.00	21.18 0.78 0.00	21.86 0.87 0.00	19.08 0.68 0.00	15.11 0.49 0.00	14.77 0.42 0.00	12.76 0.40 0.00	11.72 0.36 0.00	14.65 0.40 0.00	18.63 0.42 0.00	18.91 0.46 0.00	18.60 0.45 0.00	21.97 0.51 0.00	20.16 0.47 0.00	15.83 0.39 0.00	8.91 0.20 -0.70	12.42 0.31 -1.28	9.90 0.26 -0.57	-1.17 -0.05 -0.84
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.96 0.91 0.00	13.44 0.33 -9.07	4.71 0.34 0.00	2.62 0.19 0.00	7.67 0.56 0.00	9.27 0.74 0.00	22.41 2.00 0.00	23.39 2.41 0.00	20.48 2.07 0.00	16.15 1.52 0.00	15.80 1.45 0.00	13.66 1.29 0.00	12.53 1.17 0.00	15.72 1.46 0.00	20.11 1.89 0.00	20.37 1.92 0.00	20.12 1.96 0.00	23.85 2.40 0.00	21.95 2.27 0.00	17.22 1.77 0.00	8.91 0.90 0.00	12.00 1.18 0.00	10.01 0.93 0.00	-2.14 -0.19 0.00
HARZA MOOSE___RIVER 24016	10.96 -0.08 0.00	4.01 -0.03 0.00	4.33 -0.04 0.00	2.41 -0.02 0.00	7.04 -0.06 0.00	8.48 -0.04 0.00	20.36 -0.04 0.00	20.98 0.00 0.00	18.39 -0.01 0.00	14.59 -0.04 0.00	14.31 -0.04 0.00	12.35 -0.01 0.00	11.35 -0.01 0.00	14.24 -0.01 0.00	18.20 -0.02 0.00	18.45 0.00 0.00	18.12 -0.03 0.00	21.44 -0.02 0.00	19.70 0.01 0.00	15.44 0.00 0.00	6.03 -0.01 1.97	7.22 -0.02 3.58	7.45 -0.04 1.58	-4.28 0.01 2.34
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.66 0.00	9.38 0.85 0.00	22.66 2.26 0.00	23.72 2.73 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.01 1.75 0.00	20.49 2.26 -0.01	20.75 2.28 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.50 2.05 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
HEMPSTEAD____ 23647	12.03 0.98 -0.01	14.22 0.37 -9.81	4.77 0.40 0.00	2.65 0.22 0.00	7.75 0.65 0.00	9.38 0.86 0.00	22.74 2.33 0.00	23.82 2.83 -0.01	20.86 2.45 -0.01	16.39 1.76 0.00	16.09 1.73 -0.01	13.91 1.53 -0.01	12.79 1.42 -0.01	16.06 1.80 -0.01	21.89 2.38 -1.29	21.20 2.44 -0.32	20.56 2.41 0.01	24.44 2.98 0.00	22.54 2.86 0.00	17.62 2.17 0.00	9.10 1.09 0.00	12.31 1.47 -0.01	12.82 1.19 -2.55	12.93 -0.23 -15.11
HICKLING___1 23621	11.52 0.48 0.00	6.48 0.14 -2.30	4.54 0.18 0.00	2.53 0.11 0.00	7.40 0.30 0.00	8.91 0.38 0.00	21.57 1.16 0.00	22.85 1.86 0.00	19.89 1.49 0.00	15.55 0.92 0.00	15.14 0.79 0.00	13.09 0.72 0.00	11.90 0.53 0.00	14.87 0.62 0.00	19.01 0.79 0.00	19.19 0.74 0.00	18.91 0.75 0.00	22.30 0.85 0.00	20.49 0.80 0.00	16.08 0.63 0.00	8.33 0.33 0.00	11.25 0.43 0.00	9.44 0.37 0.00	-2.04 -0.09 0.00
HICKLING___2 23622	11.52 0.48 0.00	6.48 0.14 -2.30	4.54 0.18 0.00	2.53 0.11 0.00	7.40 0.30 0.00	8.91 0.38 0.00	21.57 1.16 0.00	22.85 1.86 0.00	19.89 1.49 0.00	15.55 0.92 0.00	15.14 0.79 0.00	13.09 0.72 0.00	11.90 0.53 0.00	14.87 0.62 0.00	19.01 0.79 0.00	19.19 0.74 0.00	18.91 0.75 0.00	22.30 0.85 0.00	20.49 0.80 0.00	16.08 0.63 0.00	8.33 0.33 0.00	11.25 0.43 0.00	9.44 0.37 0.00	-2.04 -0.09 0.00
HIGH FALLS___HY 23754	12.14 1.09 0.00	13.98 0.39 -9.55	4.77 0.41 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.42 0.89 0.00	22.87 2.46 0.00	23.92 2.94 0.00	20.94 2.53 0.00	16.42 1.79 0.00	16.04 1.69 0.00	13.84 1.47 0.00	12.65 1.28 0.00	15.86 1.60 0.00	20.31 2.09 0.00	20.60 2.15 0.00	20.38 2.22 0.00	24.26 2.80 0.00	22.39 2.70 0.00	17.55 2.11 0.00	9.07 1.06 0.00	12.20 1.37 0.00	10.14 1.07 0.00	-2.16 -0.20 0.00
HILLBURN___GT 23639	11.96 0.91 0.00	13.60 0.33 -9.24	4.71 0.34 0.00	2.62 0.19 0.00	7.67 0.56 0.00	9.27 0.74 0.00	22.40 2.00 0.00	23.40 2.42 0.00	20.49 2.08 0.00	16.17 1.54 0.00	15.82 1.47 0.00	13.67 1.30 0.00	12.55 1.19 0.00	15.75 1.49 0.00	20.16 1.94 0.00	20.41 1.96 0.00	20.15 2.00 0.00	23.89 2.43 0.00	21.98 2.30 0.00	17.25 1.81 0.00	8.92 0.92 0.00	12.02 1.20 0.00	10.02 0.96 0.00	-2.14 -0.19 0.00
HISHELDN_WT_PWR 323625	10.86 -0.18 0.00	5.57 -0.09 -1.63	4.30 -0.07 0.00	2.41 -0.02 0.00	7.00 -0.11 0.00	8.36 -0.17 0.00	20.29 -0.12 0.00	21.19 0.21 0.00	18.56 0.15 0.00	14.73 0.10 0.00	14.22 -0.13 0.00	12.25 -0.12 0.00	11.11 -0.25 0.00	13.90 -0.36 0.00	17.76 -0.46 0.00	17.96 -0.49 0.00	17.62 -0.53 0.00	20.64 -0.82 0.00	18.97 -0.72 0.00	14.88 -0.57 0.00	7.74 -0.26 0.00	10.49 -0.34 0.00	8.86 -0.21 0.00	-1.95 0.00 0.00
HOLTSVILLE_IC_1 23690	11.99 0.95 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.67 0.24 0.00	7.81 0.70 0.00	9.44 0.91 0.00	22.84 2.44 0.00	23.97 2.99 0.00	20.98 2.58 0.00	16.45 1.82 0.00	16.12 1.77 0.00	13.94 1.58 0.00	12.81 1.45 0.00	16.08 1.83 0.00	20.06 2.45 0.61	20.85 2.55 0.15	20.70 2.56 0.01	24.66 3.20 0.00	22.79 3.11 0.00	17.78 2.33 0.00	9.16 1.16 0.00	12.38 1.56 0.00	9.13 1.26 1.20	11.81 -0.22 -13.98

HOLTSVILLE_IC_10 23699	12.04 0.99 0.00	14.24 0.40 -9.80	4.82 0.45 0.00	2.67 0.25 0.00	7.84 0.73 0.00	9.48 0.95 0.00	22.95 2.55 0.00	24.08 3.10 0.00	21.08 2.68 0.00	16.53 1.90 0.00	16.20 1.85 0.00	14.00 1.64 0.00	12.86 1.51 0.00	16.15 1.90 0.00	20.19 2.53 0.57	20.95 2.64 0.14	20.80 2.66 0.01	24.80 3.34 0.00	22.92 3.24 0.00	17.87 2.42 0.00	9.21 1.20 0.00	12.43 1.61 0.00	9.24 1.29 1.12	11.82 -0.23 -14.00
HOLTSVILLE_IC_2 23691	11.99 0.95 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.67 0.24 0.00	7.81 0.70 0.00	9.44 0.91 0.00	22.84 2.44 0.00	23.97 2.99 0.00	20.98 2.58 0.00	16.45 1.82 0.00	16.12 1.77 0.00	13.94 1.58 0.00	12.81 1.45 0.00	16.08 1.83 0.00	20.06 2.45 0.61	20.85 2.55 0.15	20.70 2.56 0.01	24.66 3.20 0.00	22.79 3.11 0.00	17.78 2.33 0.00	9.16 1.16 0.00	12.38 1.56 0.00	9.13 1.26 1.20	11.81 -0.22 -13.98
HOLTSVILLE_IC_3 23692	11.99 0.95 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.67 0.24 0.00	7.81 0.70 0.00	9.44 0.91 0.00	22.84 2.44 0.00	23.97 2.99 0.00	20.98 2.58 0.00	16.45 1.82 0.00	16.12 1.77 0.00	13.94 1.58 0.00	12.81 1.45 0.00	16.08 1.83 0.00	20.06 2.45 0.61	20.85 2.55 0.15	20.70 2.56 0.01	24.66 3.20 0.00	22.79 3.11 0.00	17.78 2.33 0.00	9.16 1.16 0.00	12.38 1.56 0.00	9.13 1.26 1.20	11.81 -0.22 -13.98
HOLTSVILLE_IC_4 23693	11.99 0.95 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.67 0.24 0.00	7.81 0.70 0.00	9.44 0.91 0.00	22.84 2.44 0.00	23.97 2.99 0.00	20.98 2.58 0.00	16.45 1.82 0.00	16.12 1.77 0.00	13.94 1.58 0.00	12.81 1.45 0.00	16.08 1.83 0.00	20.06 2.45 0.61	20.85 2.55 0.15	20.70 2.56 0.01	24.66 3.20 0.00	22.79 3.11 0.00	17.78 2.33 0.00	9.16 1.16 0.00	12.38 1.56 0.00	9.13 1.26 1.20	11.81 -0.22 -13.98
HOLTSVILLE_IC_5 23694	11.99 0.95 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.67 0.24 0.00	7.81 0.70 0.00	9.44 0.91 0.00	22.84 2.44 0.00	23.97 2.99 0.00	20.98 2.58 0.00	16.45 1.82 0.00	16.12 1.77 0.00	13.94 1.58 0.00	12.81 1.45 0.00	16.08 1.83 0.00	20.06 2.45 0.61	20.85 2.55 0.15	20.70 2.56 0.01	24.66 3.20 0.00	22.79 3.11 0.00	17.78 2.33 0.00	9.16 1.16 0.00	12.38 1.56 0.00	9.13 1.26 1.20	11.81 -0.22 -13.98
HOLTSVILLE_IC_6 23695	12.04 0.99 0.00	14.24 0.40 -9.80	4.82 0.45 0.00	2.67 0.25 0.00	7.84 0.73 0.00	9.48 0.95 0.00	22.95 2.55 0.00	24.08 3.10 0.00	21.08 2.68 0.00	16.53 1.90 0.00	16.20 1.85 0.00	14.00 1.64 0.00	12.86 1.51 0.00	16.15 1.90 0.00	20.19 2.53 0.57	20.95 2.64 0.14	20.80 2.66 0.01	24.80 3.34 0.00	22.92 3.24 0.00	17.87 2.42 0.00	9.21 1.20 0.00	12.43 1.61 0.00	9.24 1.29 1.12	11.82 -0.23 -14.00
HOLTSVILLE_IC_7 23696	12.04 0.99 0.00	14.24 0.40 -9.80	4.82 0.45 0.00	2.67 0.25 0.00	7.84 0.73 0.00	9.48 0.95 0.00	22.95 2.55 0.00	24.08 3.10 0.00	21.08 2.68 0.00	16.53 1.90 0.00	16.20 1.85 0.00	14.00 1.64 0.00	12.86 1.51 0.00	16.15 1.90 0.00	20.19 2.53 0.57	20.95 2.64 0.14	20.80 2.66 0.01	24.80 3.34 0.00	22.92 3.24 0.00	17.87 2.42 0.00	9.21 1.20 0.00	12.43 1.61 0.00	9.24 1.29 1.12	11.82 -0.23 -14.00
HOLTSVILLE_IC_8 23697	12.04 0.99 0.00	14.24 0.40 -9.80	4.82 0.45 0.00	2.67 0.25 0.00	7.84 0.73 0.00	9.48 0.95 0.00	22.95 2.55 0.00	24.08 3.10 0.00	21.08 2.68 0.00	16.53 1.90 0.00	16.20 1.85 0.00	14.00 1.64 0.00	12.86 1.51 0.00	16.15 1.90 0.00	20.19 2.53 0.57	20.95 2.64 0.14	20.80 2.66 0.01	24.80 3.34 0.00	22.92 3.24 0.00	17.87 2.42 0.00	9.21 1.20 0.00	12.43 1.61 0.00	9.24 1.29 1.12	11.82 -0.23 -14.00
HOLTSVILLE_IC_9 23698	12.04 0.99 0.00	14.24 0.40 -9.80	4.82 0.45 0.00	2.67 0.25 0.00	7.84 0.73 0.00	9.48 0.95 0.00	22.95 2.55 0.00	24.08 3.10 0.00	21.08 2.68 0.00	16.53 1.90 0.00	16.20 1.85 0.00	14.00 1.64 0.00	12.86 1.51 0.00	16.15 1.90 0.00	20.19 2.53 0.57	20.95 2.64 0.14	20.80 2.66 0.01	24.80 3.34 0.00	22.92 3.24 0.00	17.87 2.42 0.00	9.21 1.20 0.00	12.43 1.61 0.00	9.24 1.29 1.12	11.82 -0.23 -14.00
HOWARD_WT_PWR 323690	11.33 0.29 0.00	6.06 0.09 -1.94	4.48 0.11 0.00	2.51 0.08 0.00	7.30 0.19 0.00	8.79 0.26 0.00	21.37 0.97 0.00	22.50 1.51 0.00	19.57 1.17 0.00	15.47 0.84 0.00	14.96 0.61 0.00	12.86 0.49 0.00	11.61 0.24 0.00	14.45 0.19 0.00	18.46 0.24 0.00	18.73 0.28 0.00	18.31 0.15 0.00	21.44 -0.02 0.00	19.73 0.05 0.00	15.52 0.08 0.00	8.00 -0.01 0.00	10.79 -0.03 0.00	9.09 0.02 0.00	-1.99 -0.04 0.00
HQ_GEN_CEDARS 23644	10.43 -0.62 0.00	3.82 -0.22 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.73 -0.37 0.00	8.13 -0.40 0.00	19.09 -1.31 0.00	19.53 -1.45 0.00	17.12 -1.29 0.00	13.63 -1.00 0.00	13.36 -1.00 0.00	11.44 -0.93 0.00	10.61 -0.75 0.00	13.39 -0.87 0.00	17.06 -1.16 0.00	17.30 -1.15 0.00	16.99 -1.17 0.00	19.98 -1.49 0.00	18.29 -1.39 0.00	14.32 -1.12 0.00	-8.97 -0.62 16.36	-19.76 -0.83 29.75	-4.75 -0.71 13.10	-21.25 0.16 19.46
HQ_GEN_CEDARS_PROXY 323590	10.43 -0.62 0.00	3.82 -0.22 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.73 -0.37 0.00	8.13 -0.40 0.00	19.09 -1.31 0.00	19.53 -1.45 0.00	17.12 -1.29 0.00	13.63 -1.00 0.00	13.36 -1.00 0.00	11.44 -0.93 0.00	10.61 -0.75 0.00	13.39 -0.87 0.00	17.06 -1.16 0.00	17.30 -1.15 0.00	16.99 -1.17 0.00	19.98 -1.49 0.00	18.29 -1.39 0.00	14.32 -1.12 0.00	-8.97 -0.62 16.36	-19.76 -0.83 29.75	-4.75 -0.71 13.10	-21.25 0.16 19.46
HQ_GEN_IMPORT 323601	10.71 -0.33 0.00	3.92 -0.12 0.00	4.25 -0.12 0.00	2.36 -0.07 0.00	6.91 -0.20 0.00	8.28 -0.25 0.00	19.75 -0.65 0.00	20.26 -0.72 0.00	17.77 -0.63 0.00	14.14 -0.49 0.00	13.87 -0.48 0.00	11.91 -0.45 0.00	10.98 -0.38 0.00	13.81 -0.44 0.00	17.63 -0.59 0.00	17.86 -0.59 0.00	17.57 -0.59 0.00	20.72 -0.73 0.00	18.98 -0.70 0.00	14.89 -0.56 0.00	3.62 -0.31 4.08	2.99 -0.41 7.42	5.45 -0.35 3.27	-6.74 0.08 4.86
HQ_GEN_WHEEL 23651	10.71 -0.33 0.00	3.92 -0.12 0.00	4.25 -0.12 0.00	2.36 -0.07 0.00	6.91 -0.20 0.00	8.28 -0.25 0.00	19.75 -0.65 0.00	20.26 -0.72 0.00	17.77 -0.63 0.00	14.14 -0.49 0.00	13.87 -0.48 0.00	11.91 -0.45 0.00	10.98 -0.38 0.00	13.81 -0.44 0.00	17.63 -0.59 0.00	17.86 -0.59 0.00	17.57 -0.59 0.00	20.72 -0.73 0.00	18.98 -0.70 0.00	14.89 -0.56 0.00	3.62 -0.31 4.08	2.99 -0.41 7.42	5.45 -0.35 3.27	-6.74 0.08 4.86
HUDSON_AVE_GT_3 23810	12.09 1.04 0.00	14.22 0.37 -9.80	4.75 0.39 0.00	2.64 0.22 0.00	7.75 0.64 0.00	9.37 0.84 0.00	22.63 2.23 0.00	23.66 2.67 0.00	20.73 2.33 0.00	16.36 1.73 0.00	16.03 1.68 0.00	13.86 1.50 0.00	12.73 1.37 0.00	15.98 1.73 0.00	20.45 2.23 0.00	20.72 2.25 -0.02	20.56 2.29 -0.12	24.22 2.76 0.00	22.29 2.61 0.00	17.49 2.05 0.00	9.05 1.04 0.00	12.20 1.38 0.00	10.17 1.10 0.00	-2.17 -0.22 0.00

HUDSON AVE_GT_4 23540	12.09 1.04 0.00	14.22 0.37 -9.80	4.75 0.39 0.00	2.64 0.22 0.00	7.75 0.64 0.00	9.37 0.84 0.00	22.63 2.23 0.00	23.66 2.67 0.00	20.73 2.33 0.00	16.36 1.73 0.00	16.03 1.68 0.00	13.86 1.50 0.00	12.73 1.37 0.00	15.98 1.73 0.00	20.45 2.23 0.00	20.72 2.25 -0.02	20.56 2.29 -0.12	24.22 2.76 0.00	22.29 2.61 0.00	17.49 2.05 0.00	9.05 1.04 0.00	12.20 1.38 0.00	10.17 1.10 0.00	-2.17 -0.22 0.00
HUDSON AVE_GT_5 23657	12.09 1.04 0.00	14.22 0.37 -9.80	4.75 0.39 0.00	2.64 0.22 0.00	7.75 0.64 0.00	9.37 0.84 0.00	22.63 2.23 0.00	23.66 2.67 0.00	20.73 2.33 0.00	16.36 1.73 0.00	16.03 1.68 0.00	13.86 1.50 0.00	12.73 1.37 0.00	15.98 1.73 0.00	20.45 2.23 0.00	20.72 2.25 -0.02	20.56 2.29 -0.12	24.22 2.76 0.00	22.29 2.61 0.00	17.49 2.05 0.00	9.05 1.04 0.00	12.20 1.38 0.00	10.17 1.10 0.00	-2.17 -0.22 0.00
HUDSON_AVE_10 24168	12.05 1.00 0.00	14.20 0.36 -9.80	4.74 0.37 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.82 0.00	22.55 2.15 0.00	23.58 2.60 0.00	20.69 2.29 0.00	16.32 1.69 0.00	15.99 1.64 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.92 1.67 0.00	20.38 2.15 0.00	20.65 2.17 -0.02	20.50 2.22 -0.12	24.13 2.67 0.00	22.20 2.52 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
HUNTER MOUNT___DRP 323613	11.95 0.90 0.00	15.34 0.34 -10.96	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.59 0.00	9.30 0.77 0.00	22.33 1.92 0.00	23.22 2.23 0.00	20.34 1.93 0.00	16.05 1.42 0.00	15.67 1.32 0.00	13.53 1.16 0.00	12.40 1.04 0.00	15.53 1.27 0.00	19.88 1.66 0.00	20.14 1.69 0.00	19.90 1.74 0.00	23.64 2.18 0.00	21.77 2.09 0.00	17.10 1.66 0.00	8.86 0.85 0.00	11.92 1.09 0.00	9.95 0.87 0.00	-2.13 -0.17 0.00
HUNTINGTON_RES_REC 323705	12.00 0.96 0.00	14.21 0.37 -9.80	4.78 0.42 0.00	2.66 0.23 0.00	7.78 0.67 0.00	9.41 0.88 0.00	22.81 2.40 0.00	23.94 2.96 0.00	20.96 2.56 0.00	16.45 1.82 0.00	16.13 1.78 0.00	13.94 1.58 0.00	12.83 1.47 0.00	16.11 1.85 0.00	20.14 2.48 0.56	20.87 2.56 0.14	20.70 2.55 0.01	24.66 3.20 0.00	22.79 3.11 0.00	17.80 2.36 0.00	9.18 1.18 0.00	12.39 1.57 0.00	9.22 1.26 1.11	11.82 -0.23 -14.01
HUNTLEY___63 23557	10.69 -0.36 0.00	5.30 -0.16 -1.43	4.22 -0.14 0.00	2.38 -0.05 0.00	6.88 -0.22 0.00	8.17 -0.35 0.00	19.87 -0.53 0.00	20.67 -0.32 0.00	18.20 -0.20 0.00	14.52 -0.11 0.00	14.01 -0.34 0.00	12.06 -0.30 0.00	11.01 -0.36 0.00	13.74 -0.52 0.00	17.54 -0.67 0.00	17.69 -0.76 0.00	17.37 -0.78 0.00	20.45 -1.01 0.00	18.84 -0.84 0.00	14.76 -0.69 0.00	7.74 -0.27 0.00	10.50 -0.33 0.00	8.91 -0.16 0.00	-1.97 -0.02 0.00
HUNTLEY___64 23558	10.69 -0.36 0.00	5.30 -0.16 -1.43	4.22 -0.14 0.00	2.38 -0.05 0.00	6.88 -0.22 0.00	8.17 -0.35 0.00	19.87 -0.53 0.00	20.67 -0.32 0.00	18.20 -0.20 0.00	14.52 -0.11 0.00	14.01 -0.34 0.00	12.06 -0.30 0.00	11.01 -0.36 0.00	13.74 -0.52 0.00	17.54 -0.67 0.00	17.69 -0.76 0.00	17.37 -0.78 0.00	20.45 -1.01 0.00	18.84 -0.84 0.00	14.76 -0.69 0.00	7.74 -0.27 0.00	10.50 -0.33 0.00	8.91 -0.16 0.00	-1.97 -0.02 0.00
HUNTLEY___65 23559	10.69 -0.36 0.00	5.30 -0.16 -1.43	4.22 -0.14 0.00	2.38 -0.05 0.00	6.88 -0.22 0.00	8.17 -0.35 0.00	19.87 -0.53 0.00	20.67 -0.32 0.00	18.20 -0.20 0.00	14.52 -0.11 0.00	14.01 -0.34 0.00	12.06 -0.30 0.00	11.01 -0.36 0.00	13.74 -0.52 0.00	17.54 -0.67 0.00	17.69 -0.76 0.00	17.37 -0.78 0.00	20.45 -1.01 0.00	18.84 -0.84 0.00	14.76 -0.69 0.00	7.74 -0.27 0.00	10.50 -0.33 0.00	8.91 -0.16 0.00	-1.97 -0.02 0.00
HUNTLEY___66 23560	10.69 -0.36 0.00	5.30 -0.16 -1.43	4.22 -0.14 0.00	2.38 -0.05 0.00	6.88 -0.22 0.00	8.17 -0.35 0.00	19.87 -0.53 0.00	20.67 -0.32 0.00	18.20 -0.20 0.00	14.52 -0.11 0.00	14.01 -0.34 0.00	12.06 -0.30 0.00	11.01 -0.36 0.00	13.74 -0.52 0.00	17.54 -0.67 0.00	17.69 -0.76 0.00	17.37 -0.78 0.00	20.45 -1.01 0.00	18.84 -0.84 0.00	14.76 -0.69 0.00	7.74 -0.27 0.00	10.50 -0.33 0.00	8.91 -0.16 0.00	-1.97 -0.02 0.00
HUNTLEY___67 23561	10.63 -0.42 0.00	5.30 -0.19 -1.45	4.20 -0.17 0.00	2.36 -0.07 0.00	6.84 -0.27 0.00	8.12 -0.41 0.00	19.71 -0.69 0.00	20.52 -0.47 0.00	18.06 -0.34 0.00	14.39 -0.23 0.00	13.90 -0.45 0.00	11.96 -0.41 0.00	10.91 -0.45 0.00	13.63 -0.63 0.00	17.41 -0.81 0.00	17.55 -0.89 0.00	17.24 -0.91 0.00	20.28 -1.17 0.00	18.68 -1.01 0.00	14.64 -0.81 0.00	7.66 -0.34 0.00	10.41 -0.42 0.00	8.83 -0.24 0.00	-1.96 0.00 0.00
HUNTLEY___68 23562	10.63 -0.42 0.00	5.30 -0.19 -1.45	4.20 -0.17 0.00	2.36 -0.07 0.00	6.84 -0.27 0.00	8.12 -0.41 0.00	19.71 -0.69 0.00	20.52 -0.47 0.00	18.06 -0.34 0.00	14.39 -0.23 0.00	13.90 -0.45 0.00	11.96 -0.41 0.00	10.91 -0.45 0.00	13.63 -0.63 0.00	17.41 -0.81 0.00	17.55 -0.89 0.00	17.24 -0.91 0.00	20.28 -1.17 0.00	18.68 -1.01 0.00	14.64 -0.81 0.00	7.66 -0.34 0.00	10.41 -0.42 0.00	8.83 -0.24 0.00	-1.96 0.00 0.00
HYLAND___LFGE 323620	11.21 0.17 0.00	5.67 0.04 -1.59	4.42 0.05 0.00	2.47 0.04 0.00	7.20 0.09 0.00	8.65 0.12 0.00	21.07 0.67 0.00	21.94 0.96 0.00	19.23 0.82 0.00	15.27 0.64 0.00	14.81 0.46 0.00	12.77 0.40 0.00	11.59 0.23 0.00	14.49 0.24 0.00	18.53 0.31 0.00	18.74 0.29 0.00	18.40 0.25 0.00	21.71 0.25 0.00	20.01 0.32 0.00	15.67 0.22 0.00	8.13 0.12 0.00	10.98 0.15 0.00	9.22 0.15 0.00	-2.01 -0.05 0.00
INDECK___CORINTH 23802	11.67 0.62 -0.01	18.33 0.25 -14.04	4.62 0.26 0.00	2.57 0.14 0.00	7.55 0.45 0.00	9.13 0.61 0.00	21.94 1.54 0.00	22.67 1.69 0.00	19.85 1.44 0.00	15.65 1.02 0.00	15.28 0.93 0.00	13.16 0.80 0.00	12.08 0.72 0.00	15.14 0.88 0.00	19.38 1.17 0.00	19.59 1.15 0.00	19.35 1.20 0.00	23.01 1.55 0.00	21.16 1.48 0.00	16.61 1.16 0.00	9.27 0.62 -0.64	12.77 0.77 -1.17	10.21 0.62 -0.52	-1.31 -0.13 -0.77
INDECK___ILION 23567	11.27 0.23 0.00	3.75 0.09 0.38	4.46 0.10 0.00	2.48 0.05 0.00	7.27 0.16 0.00	8.77 0.24 0.00	20.97 0.57 0.00	21.62 0.63 0.00	18.92 0.52 0.00	15.01 0.38 0.00	14.70 0.34 0.00	12.68 0.32 0.00	11.64 0.27 0.00	14.57 0.32 0.00	18.62 0.40 0.00	18.86 0.42 0.00	18.58 0.42 0.00	21.99 0.53 0.00	20.17 0.49 0.00	15.84 0.40 0.00	8.92 0.21 -0.70	12.39 0.28 -1.28	9.86 0.22 -0.57	-1.16 -0.04 -0.84
INDECK___OLEAN 23982	11.54 0.49 0.00	5.87 0.13 -1.71	4.54 0.17 0.00	2.53 0.11 0.00	7.40 0.30 0.00	8.89 0.37 0.00	21.52 1.11 0.00	22.66 1.68 0.00	19.78 1.37 0.00	15.57 0.94 0.00	15.12 0.77 0.00	13.11 0.74 0.00	11.92 0.56 0.00	14.90 0.65 0.00	19.05 0.83 0.00	19.20 0.75 0.00	18.94 0.79 0.00	22.35 0.90 0.00	20.51 0.83 0.00	16.12 0.68 0.00	8.38 0.37 0.00	11.31 0.49 0.00	9.53 0.46 0.00	-2.07 -0.12 0.00

INDECK___OSWEGO 23783	10.90 -0.15 0.00	4.62 -0.06 -0.64	4.30 -0.06 0.00	2.39 -0.03 0.00	6.99 -0.11 0.00	8.37 -0.16 0.00	20.03 -0.37 0.00	20.37 -0.62 0.00	17.92 -0.49 0.00	14.38 -0.25 0.00	14.14 -0.21 0.00	12.21 -0.16 0.00	11.18 -0.18 0.00	14.01 -0.25 0.00	17.91 -0.31 0.00	18.14 -0.31 0.00	17.82 -0.33 0.00	21.08 -0.38 0.00	19.35 -0.33 0.00	15.18 -0.26 0.00	7.88 -0.12 0.00	10.68 -0.14 0.00	8.97 -0.10 0.00	-1.94 0.02 0.00
INDECK___YERKES 23781	10.70 -0.34 0.00	5.31 -0.16 -1.43	4.23 -0.13 0.00	2.38 -0.05 0.00	6.89 -0.21 0.00	8.19 -0.34 0.00	19.91 -0.50 0.00	20.69 -0.29 0.00	18.22 -0.18 0.00	14.54 -0.09 0.00	14.03 -0.32 0.00	12.08 -0.29 0.00	11.02 -0.34 0.00	13.76 -0.50 0.00	17.57 -0.65 0.00	17.72 -0.73 0.00	17.39 -0.76 0.00	20.48 -0.98 0.00	18.88 -0.81 0.00	14.79 -0.66 0.00	7.75 -0.26 0.00	10.52 -0.31 0.00	8.92 -0.15 0.00	-1.98 -0.02 0.00
INDIAN POINT_GT_1 24139	11.92 0.88 0.00	14.02 0.31 -9.67	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.24 0.72 0.00	22.33 1.92 0.00	23.31 2.33 0.00	20.41 2.00 0.00	16.10 1.47 0.00	15.76 1.41 0.00	13.62 1.25 0.00	12.50 1.14 0.00	15.69 1.44 0.00	20.08 1.86 0.00	20.34 1.89 0.00	20.08 1.93 0.00	23.81 2.36 0.00	21.93 2.24 0.00	17.20 1.76 0.00	8.90 0.89 0.00	11.99 1.17 0.00	10.00 0.93 0.00	-2.14 -0.18 0.00
INDIAN POINT_GT_2 23659	11.92 0.88 0.00	14.02 0.31 -9.67	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.24 0.72 0.00	22.33 1.92 0.00	23.31 2.33 0.00	20.41 2.00 0.00	16.10 1.47 0.00	15.76 1.41 0.00	13.62 1.25 0.00	12.50 1.14 0.00	15.69 1.44 0.00	20.08 1.86 0.00	20.34 1.89 0.00	20.08 1.93 0.00	23.81 2.36 0.00	21.93 2.24 0.00	17.20 1.76 0.00	8.90 0.89 0.00	11.99 1.17 0.00	10.00 0.93 0.00	-2.14 -0.18 0.00
INDIAN POINT_GT_3 24019	11.92 0.88 0.00	14.02 0.31 -9.67	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.24 0.72 0.00	22.33 1.92 0.00	23.31 2.33 0.00	20.41 2.00 0.00	16.10 1.47 0.00	15.76 1.41 0.00	13.62 1.25 0.00	12.50 1.14 0.00	15.69 1.44 0.00	20.08 1.86 0.00	20.34 1.89 0.00	20.08 1.93 0.00	23.81 2.36 0.00	21.93 2.24 0.00	17.20 1.76 0.00	8.90 0.89 0.00	11.99 1.17 0.00	10.00 0.93 0.00	-2.14 -0.18 0.00
INDIAN POINT___2 23530	11.90 0.85 0.00	13.87 0.31 -9.52	4.69 0.32 0.00	2.60 0.18 0.00	7.63 0.52 0.00	9.22 0.70 0.00	22.27 1.87 0.00	23.26 2.28 0.00	20.37 1.96 0.00	16.07 1.44 0.00	15.73 1.38 0.00	13.59 1.23 0.00	12.48 1.12 0.00	15.66 1.41 0.00	20.04 1.82 0.00	20.30 1.85 0.00	20.04 1.88 0.00	23.75 2.30 0.00	21.87 2.19 0.00	17.16 1.71 0.00	8.88 0.87 0.00	11.96 1.14 0.00	9.97 0.90 0.00	-2.13 -0.18 0.00
INDIAN POINT___3 23531	11.89 0.84 0.00	14.04 0.30 -9.70	4.68 0.31 0.00	2.60 0.17 0.00	7.62 0.52 0.00	9.21 0.69 0.00	22.25 1.85 0.00	23.23 2.25 0.00	20.34 1.94 0.00	16.04 1.41 0.00	15.71 1.35 0.00	13.58 1.21 0.00	12.46 1.10 0.00	15.64 1.38 0.00	20.01 1.79 0.00	20.27 1.82 0.00	20.01 1.86 0.00	23.72 2.27 0.00	21.84 2.16 0.00	17.14 1.69 0.00	8.87 0.86 0.00	11.95 1.13 0.00	9.97 0.90 0.00	-2.13 -0.18 0.00
IP CORINTH___1 23988	11.67 0.62 -0.01	18.33 0.25 -14.04	4.62 0.26 0.00	2.57 0.14 0.00	7.55 0.45 0.00	9.13 0.61 0.00	21.94 1.54 0.00	22.67 1.69 0.00	19.85 1.44 0.00	15.65 1.02 0.00	15.28 0.93 0.00	13.16 0.80 0.00	12.08 0.72 0.00	15.14 0.88 0.00	19.38 1.17 0.00	19.59 1.15 0.00	19.35 1.20 0.00	23.01 1.55 0.00	21.16 1.48 0.00	16.61 1.16 0.00	9.27 0.62 -0.64	12.77 0.77 -1.17	10.21 0.62 -0.52	-1.31 -0.13 -0.77
IP___TICONDEROGA 23804	12.02 0.97 -0.01	17.88 0.42 -13.42	4.78 0.42 0.00	2.66 0.23 0.00	7.82 0.71 0.00	9.48 0.95 0.00	22.76 2.36 0.00	23.38 2.39 0.00	20.48 2.08 0.00	16.13 1.50 0.00	15.75 1.40 0.00	13.64 1.27 0.00	12.52 1.16 0.00	15.69 1.44 0.00	20.17 1.96 0.00	20.35 1.91 0.00	20.06 1.90 0.00	23.83 2.38 0.00	21.86 2.18 0.00	17.16 1.72 0.00	9.51 0.96 -0.54	13.04 1.23 -0.99	10.53 1.03 -0.43	-1.53 -0.22 -0.65
ISLIP_RES_REC 323679	12.10 1.05 0.00	14.25 0.41 -9.80	4.82 0.46 0.00	2.68 0.25 0.00	7.85 0.74 0.00	9.50 0.97 0.00	23.03 2.62 0.00	24.15 3.17 0.00	21.15 2.75 0.00	16.59 1.96 0.00	16.26 1.92 0.00	14.06 1.70 0.00	12.91 1.55 0.00	16.19 1.94 0.00	20.28 2.59 0.52	21.03 2.71 0.13	20.88 2.74 0.01	24.89 3.43 0.00	23.00 3.32 0.00	17.92 2.48 0.00	9.23 1.23 0.00	12.46 1.64 0.00	9.35 1.32 1.04	11.84 -0.23 -14.03
JARVIS____ 23743	11.14 0.10 0.00	3.69 0.04 0.38	4.40 0.04 0.00	2.45 0.02 0.00	7.17 0.06 0.00	8.61 0.08 0.00	20.61 0.21 0.00	21.22 0.23 0.00	18.61 0.20 0.00	14.78 0.15 0.00	14.49 0.14 0.00	12.50 0.13 0.00	11.47 0.12 0.00	14.39 0.13 0.00	18.39 0.18 0.00	18.62 0.17 0.00	18.33 0.18 0.00	21.67 0.21 0.00	19.88 0.20 0.00	15.60 0.15 0.00	8.79 0.08 -0.70	12.22 0.11 -1.28	9.73 0.09 -0.57	-1.13 -0.02 -0.84
JENNISON___1 23625	11.81 0.76 0.00	7.42 0.26 -3.12	4.65 0.29 0.00	2.59 0.17 0.00	7.59 0.48 0.00	9.16 0.63 0.00	22.23 1.83 0.00	23.63 2.65 0.00	20.56 2.15 0.00	15.95 1.32 0.00	15.58 1.23 0.00	13.43 1.06 0.00	12.28 0.91 0.00	15.35 1.10 0.00	19.59 1.38 0.00	19.84 1.40 0.00	19.56 1.41 0.00	23.18 1.72 0.00	21.30 1.61 0.00	16.64 1.20 0.00	8.60 0.60 0.00	11.60 0.78 0.00	9.68 0.61 0.00	-2.07 -0.12 0.00
JENNISON___2 23626	11.81 0.76 0.00	7.42 0.26 -3.12	4.65 0.29 0.00	2.59 0.17 0.00	7.59 0.48 0.00	9.16 0.63 0.00	22.23 1.83 0.00	23.63 2.65 0.00	20.56 2.15 0.00	15.95 1.32 0.00	15.58 1.23 0.00	13.43 1.06 0.00	12.28 0.91 0.00	15.35 1.10 0.00	19.59 1.38 0.00	19.84 1.40 0.00	19.56 1.41 0.00	23.18 1.72 0.00	21.30 1.61 0.00	16.64 1.20 0.00	8.60 0.60 0.00	11.60 0.78 0.00	9.68 0.61 0.00	-2.07 -0.12 0.00
JERICHO_RISE_WT_PWR 323719	10.54 -0.50 0.00	3.88 -0.16 0.00	4.22 -0.15 0.00	2.35 -0.08 0.00	6.92 -0.19 0.00	8.27 -0.26 0.00	19.71 -0.70 0.00	20.23 -0.76 0.00	17.69 -0.72 0.00	14.11 -0.52 0.00	13.82 -0.53 0.00	11.80 -0.57 0.00	10.91 -0.45 0.00	13.72 -0.53 0.00	17.39 -0.83 0.00	17.64 -0.81 0.00	17.36 -0.80 0.00	20.42 -1.04 0.00	18.55 -1.13 0.00	14.40 -1.04 0.00	-9.90 -0.60 17.31	-21.49 -0.84 31.48	-5.54 -0.74 13.86	-22.37 0.17 20.58
KEDC PORT_JEFF_GT2 24210	12.01 0.97 0.00	14.23 0.39 -9.80	4.81 0.45 0.00	2.67 0.24 0.00	7.83 0.72 0.00	9.46 0.93 0.00	22.90 2.50 0.00	24.03 3.05 0.00	21.05 2.65 0.00	16.50 1.87 0.00	16.17 1.83 0.00	13.98 1.62 0.00	12.84 1.49 0.00	16.12 1.87 0.00	20.14 2.51 0.58	20.91 2.61 0.14	20.77 2.63 0.01	24.76 3.30 0.00	22.89 3.21 0.00	17.85 2.40 0.00	9.20 1.19 0.00	12.42 1.60 0.00	9.20 1.28 1.15	11.81 -0.23 -13.99

KEDC PORT_JEFF_GT3 24211	12.01 0.97 0.00	14.23 0.39 -9.80	4.81 0.45 0.00	2.67 0.24 0.00	7.83 0.72 0.00	9.46 0.93 0.00	22.90 2.50 0.00	24.03 3.05 0.00	21.05 2.65 0.00	16.50 1.87 0.00	16.17 1.83 0.00	13.98 1.62 0.00	12.84 1.49 0.00	16.12 1.87 0.00	20.14 2.51 0.58	20.91 2.61 0.14	20.77 2.63 0.01	24.76 3.30 0.00	22.89 3.21 0.00	17.85 2.40 0.00	9.20 1.19 0.00	12.42 1.60 0.00	9.20 1.28 1.15	11.81 -0.23 -13.99
KEDC_GLWD_GT4 24219	12.05 1.00 -0.01	14.22 0.37 -9.81	4.76 0.40 0.00	2.64 0.22 0.00	7.75 0.65 0.00	9.37 0.85 0.00	22.70 2.30 0.00	23.77 2.77 -0.01	20.82 2.41 -0.01	16.38 1.75 0.00	16.07 1.71 -0.01	13.89 1.52 -0.01	12.77 1.40 -0.01	16.02 1.76 -0.01	21.57 2.32 -1.04	21.06 2.36 -0.25	20.50 2.36 0.01	24.35 2.89 0.00	22.44 2.76 0.00	17.56 2.12 0.00	9.07 1.07 0.00	12.26 1.43 -0.01	12.27 1.15 -2.05	12.78 -0.22 -14.96
KEDC_GLWD_GT5 24220	12.05 1.00 -0.01	14.22 0.37 -9.81	4.76 0.40 0.00	2.64 0.22 0.00	7.75 0.65 0.00	9.37 0.85 0.00	22.70 2.30 0.00	23.77 2.77 -0.01	20.82 2.41 -0.01	16.38 1.75 0.00	16.07 1.71 -0.01	13.89 1.52 -0.01	12.77 1.40 -0.01	16.02 1.76 -0.01	21.57 2.32 -1.04	21.06 2.36 -0.25	20.50 2.36 0.01	24.35 2.89 0.00	22.44 2.76 0.00	17.56 2.12 0.00	9.07 1.07 0.00	12.26 1.43 -0.01	12.27 1.15 -2.05	12.78 -0.22 -14.96
KENSICO____ 23655	11.98 0.93 0.00	14.15 0.34 -9.77	4.72 0.35 0.00	2.62 0.19 0.00	7.68 0.58 0.00	9.29 0.76 0.00	22.43 2.03 0.00	23.43 2.44 0.00	20.52 2.11 0.00	16.19 1.56 0.00	15.85 1.50 0.00	13.70 1.34 0.00	12.58 1.22 0.00	15.78 1.53 0.00	20.20 1.98 0.00	20.46 2.01 0.00	20.20 2.04 0.00	23.95 2.49 0.00	22.05 2.36 0.00	17.29 1.85 0.00	8.95 0.94 0.00	12.06 1.23 0.00	10.06 0.98 0.00	-2.15 -0.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.21 1.17 0.00	13.48 0.42 -9.02	4.80 0.44 0.00	2.67 0.24 0.00	7.83 0.72 0.00	9.49 0.96 0.00	23.03 2.63 0.00	24.09 3.11 0.00	21.08 2.68 0.00	16.53 1.90 0.00	16.15 1.80 0.00	13.94 1.57 0.00	12.73 1.37 0.00	15.97 1.71 0.00	20.45 2.23 0.00	20.75 2.30 0.00	20.53 2.38 0.00	24.45 2.99 0.00	22.56 2.88 0.00	17.70 2.25 0.00	9.14 1.14 0.00	12.29 1.46 0.00	10.22 1.15 0.00	-2.17 -0.22 0.00
KIAC_JFK_GT1 23816	12.06 1.01 0.00	14.20 0.36 -9.80	4.74 0.37 0.00	2.64 0.22 0.00	7.74 0.64 0.00	9.37 0.84 0.00	22.54 2.14 0.00	23.60 2.61 0.00	20.73 2.32 0.00	16.35 1.72 0.00	16.00 1.65 0.00	13.82 1.45 0.00	12.70 1.34 0.00	15.94 1.68 0.00	20.39 2.17 0.00	20.64 2.17 -0.02	20.47 2.20 -0.12	24.05 2.60 0.00	22.13 2.44 0.00	17.41 1.97 0.00	9.02 1.01 0.00	12.16 1.34 0.00	10.17 1.10 0.00	-2.17 -0.22 0.00
KIAC_JFK_GT2 23817	12.06 1.01 0.00	14.20 0.36 -9.80	4.74 0.37 0.00	2.64 0.22 0.00	7.74 0.64 0.00	9.37 0.84 0.00	22.54 2.14 0.00	23.60 2.61 0.00	20.73 2.32 0.00	16.35 1.72 0.00	16.00 1.65 0.00	13.82 1.45 0.00	12.70 1.34 0.00	15.94 1.68 0.00	20.39 2.17 0.00	20.64 2.17 -0.02	20.47 2.20 -0.12	24.05 2.60 0.00	22.13 2.44 0.00	17.41 1.97 0.00	9.02 1.01 0.00	12.16 1.34 0.00	10.17 1.10 0.00	-2.17 -0.22 0.00
KINTIGH____ 23543	10.59 -0.45 0.00	5.07 -0.19 -1.22	4.18 -0.18 0.00	2.34 -0.08 0.00	6.82 -0.29 0.00	8.10 -0.42 0.00	19.62 -0.78 0.00	20.30 -0.69 0.00	17.88 -0.52 0.00	14.28 -0.35 0.00	13.84 -0.51 0.00	11.91 -0.46 0.00	10.88 -0.48 0.00	13.61 -0.65 0.00	17.39 -0.83 0.00	17.54 -0.91 0.00	17.23 -0.92 0.00	20.32 -1.14 0.00	18.70 -0.99 0.00	14.65 -0.80 0.00	7.66 -0.35 0.00	10.40 -0.42 0.00	8.81 -0.27 0.00	-1.94 0.02 0.00
LEDERLE____ 23769	12.01 0.96 0.00	13.74 0.35 -9.36	4.73 0.36 0.00	2.63 0.20 0.00	7.70 0.59 0.00	9.31 0.78 0.00	22.47 2.06 0.00	23.47 2.48 0.00	20.55 2.14 0.00	16.21 1.58 0.00	15.86 1.51 0.00	13.71 1.35 0.00	12.58 1.22 0.00	15.79 1.54 0.00	20.21 1.99 0.00	20.47 2.02 0.00	20.21 2.05 0.00	23.96 2.50 0.00	22.08 2.40 0.00	17.33 1.88 0.00	8.96 0.96 0.00	12.07 1.25 0.00	10.07 1.00 0.00	-2.15 -0.20 0.00
LINDEN COGEN____ 23786	12.03 0.98 0.00	14.20 0.35 -9.80	4.73 0.37 0.00	2.63 0.21 0.00	7.71 0.61 0.00	9.32 0.80 0.00	22.50 2.10 0.00	23.52 2.54 0.00	20.59 2.19 0.00	16.23 1.60 0.00	15.91 1.56 0.00	13.76 1.39 0.00	12.66 1.29 0.00	15.88 1.63 0.00	20.33 2.11 0.00	20.58 2.11 -0.02	20.43 2.15 -0.12	24.05 2.59 0.00	22.14 2.46 0.00	17.38 1.93 0.00	8.99 0.98 0.00	12.12 1.30 0.00	10.10 1.03 0.00	-2.16 -0.21 0.00
LIPA_MISC_IPP 23656	11.94 0.89 0.00	14.22 0.37 -9.80	4.79 0.43 0.00	2.66 0.23 0.00	7.80 0.69 0.00	9.43 0.90 0.00	22.76 2.36 0.00	23.89 2.91 0.00	20.91 2.51 0.00	16.39 1.76 0.00	16.07 1.72 0.00	13.88 1.52 0.00	12.75 1.39 0.00	16.00 1.75 0.00	19.97 2.35 0.60	20.76 2.46 0.15	20.63 2.48 0.01	24.58 3.13 0.00	22.73 3.05 0.00	17.72 2.28 0.00	9.13 1.12 0.00	12.34 1.52 0.00	9.10 1.22 1.19	11.82 -0.21 -13.98
LISF__SOLAR 323691	11.95 0.90 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.67 0.24 0.00	7.81 0.71 0.00	9.45 0.92 0.00	22.79 2.39 0.00	23.93 2.95 0.00	20.95 2.54 0.00	16.42 1.79 0.00	16.09 1.74 0.00	13.89 1.53 0.00	12.75 1.40 0.00	16.01 1.76 0.00	19.99 2.37 0.59	20.78 2.49 0.15	20.66 2.52 0.01	24.63 3.17 0.00	22.77 3.09 0.00	17.75 2.30 0.00	9.14 1.14 0.00	12.36 1.54 0.00	9.13 1.24 1.18	11.82 -0.21 -13.99
LITTLE FALLS__HYD 24013	11.38 0.34 0.00	3.80 0.14 0.38	4.52 0.16 0.00	2.51 0.08 0.00	7.37 0.26 0.00	8.94 0.41 0.00	21.34 0.93 0.00	22.02 1.04 0.00	19.24 0.83 0.00	15.23 0.60 0.00	14.88 0.53 0.00	12.87 0.50 0.00	11.80 0.44 0.00	14.75 0.49 0.00	18.80 0.58 0.00	19.08 0.64 0.00	18.81 0.65 0.00	22.28 0.82 0.00	20.45 0.77 0.00	16.08 0.63 0.00	9.04 0.33 -0.70	12.55 0.44 -1.28	9.99 0.36 -0.57	-1.18 -0.07 -0.84
LI_NEWBRDGE__DRP 323616	11.98 0.93 0.00	14.19 0.36 -9.80	4.76 0.39 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.36 0.83 0.00	22.68 2.28 0.00	23.76 2.79 0.01	20.80 2.40 0.01	16.34 1.71 0.00	16.04 1.70 0.01	13.85 1.49 0.01	12.75 1.40 0.01	16.02 1.77 0.01	19.63 2.35 0.94	20.62 2.41 0.24	20.51 2.37 0.01	24.39 2.93 0.00	22.50 2.81 0.00	17.58 2.14 0.00	9.08 1.08 0.00	12.27 1.45 0.01	8.38 1.18 1.87	11.60 -0.22 -13.78
LONG_LAKE_PHOENIX 24014	10.98 -0.07 0.00	4.68 -0.03 -0.67	4.33 -0.03 0.00	2.42 -0.01 0.00	7.05 -0.06 0.00	8.45 -0.08 0.00	20.23 -0.17 0.00	20.57 -0.41 0.00	18.09 -0.32 0.00	14.52 -0.12 0.00	14.27 -0.08 0.00	12.31 -0.05 0.00	11.27 -0.09 0.00	14.11 -0.15 0.00	18.04 -0.18 0.00	18.28 -0.17 0.00	17.97 -0.18 0.00	21.27 -0.19 0.00	19.53 -0.15 0.00	15.32 -0.13 0.00	7.95 -0.06 0.00	10.77 -0.06 0.00	9.04 -0.04 0.00	-1.95 0.00 0.00

LOVETT___3 23632	11.90 0.85 0.00	13.75 0.31 -9.40	4.69 0.32 0.00	2.60 0.18 0.00	7.63 0.52 0.00	9.22 0.69 0.00	22.24 1.84 0.00	23.22 2.24 0.00	20.33 1.92 0.00	16.04 1.41 0.00	15.70 1.35 0.00	13.57 1.20 0.00	12.45 1.09 0.00	15.62 1.37 0.00	19.99 1.77 0.00	20.24 1.80 0.00	19.99 1.84 0.00	23.70 2.24 0.00	21.84 2.16 0.00	17.14 1.70 0.00	8.87 0.86 0.00	11.95 1.13 0.00	9.97 0.90 0.00	-2.13 -0.18 0.00
LOVETT___4 23642	11.93 0.88 0.00	13.77 0.32 -9.41	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.25 0.72 0.00	22.30 1.90 0.00	23.29 2.30 0.00	20.39 1.98 0.00	16.08 1.45 0.00	15.74 1.39 0.00	13.60 1.24 0.00	12.48 1.12 0.00	15.67 1.41 0.00	20.05 1.83 0.00	20.30 1.86 0.00	20.04 1.89 0.00	23.77 2.32 0.00	21.91 2.23 0.00	17.19 1.75 0.00	8.89 0.89 0.00	11.99 1.16 0.00	10.00 0.92 0.00	-2.14 -0.19 0.00
LOVETT___5 23593	11.93 0.88 0.00	13.77 0.32 -9.41	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.25 0.72 0.00	22.30 1.90 0.00	23.29 2.30 0.00	20.39 1.98 0.00	16.08 1.45 0.00	15.74 1.39 0.00	13.60 1.24 0.00	12.48 1.12 0.00	15.67 1.41 0.00	20.05 1.83 0.00	20.30 1.86 0.00	20.04 1.89 0.00	23.77 2.32 0.00	21.91 2.23 0.00	17.19 1.75 0.00	8.89 0.89 0.00	11.99 1.16 0.00	10.00 0.92 0.00	-2.14 -0.19 0.00
LOWER RAQUET___HYD 24057	10.36 -0.69 0.00	3.79 -0.25 0.00	4.11 -0.26 0.00	2.28 -0.15 0.00	6.67 -0.44 0.00	8.00 -0.52 0.00	18.70 -1.71 0.00	19.13 -1.85 0.00	16.76 -1.65 0.00	13.34 -1.29 0.00	13.07 -1.28 0.00	11.20 -1.17 0.00	10.45 -0.91 0.00	13.22 -1.04 0.00	16.83 -1.39 0.00	17.08 -1.37 0.00	16.72 -1.43 0.00	19.56 -1.90 0.00	17.92 -1.77 0.00	14.02 -1.43 0.00	-6.56 -0.78 13.79	-15.29 -1.03 25.08	-2.87 -0.90 11.05	-18.15 0.20 16.40
LOWER___HUDSON 24059	11.63 0.58 -0.01	18.08 0.23 -13.80	4.61 0.24 0.00	2.56 0.13 0.00	7.52 0.41 0.00	9.06 0.54 0.00	21.60 1.19 0.00	22.30 1.32 0.00	19.53 1.13 0.00	15.42 0.79 0.00	15.08 0.73 0.00	13.04 0.67 0.00	11.97 0.61 0.00	14.99 0.74 0.00	19.20 0.98 0.00	19.44 1.00 0.00	19.17 1.02 0.00	22.74 1.29 0.00	20.90 1.22 0.00	16.41 0.96 0.00	9.13 0.52 -0.60	12.57 0.65 -1.10	10.11 0.55 -0.48	-1.35 -0.12 -0.72
LWR___OSWEGATCHIE_HYD 23850	10.45 -0.59 0.00	3.83 -0.21 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.72 -0.38 0.00	8.09 -0.44 0.00	19.16 -1.25 0.00	19.64 -1.34 0.00	17.22 -1.19 0.00	13.69 -0.94 0.00	13.43 -0.92 0.00	11.57 -0.79 0.00	10.72 -0.64 0.00	13.52 -0.74 0.00	17.24 -0.98 0.00	17.48 -0.97 0.00	17.12 -1.03 0.00	20.14 -1.31 0.00	18.49 -1.20 0.00	14.49 -0.95 0.00	-1.65 -0.52 9.13	-6.48 -0.69 16.61	1.15 -0.61 7.31	-12.68 0.14 10.86
LYONS_FALL_HYD 23570	10.96 -0.08 0.00	4.01 -0.03 0.00	4.33 -0.04 0.00	2.41 -0.02 0.00	7.04 -0.06 0.00	8.48 -0.04 0.00	20.36 -0.04 0.00	20.98 0.00 0.00	18.39 -0.01 0.00	14.59 -0.04 0.00	14.31 -0.04 0.00	12.35 -0.01 0.00	11.35 -0.01 0.00	14.24 -0.01 0.00	18.20 -0.02 0.00	18.45 0.00 0.00	18.12 -0.03 0.00	21.44 -0.02 0.00	19.70 0.01 0.00	15.44 0.00 0.00	6.03 -0.01 1.97	7.22 -0.02 3.58	7.45 -0.04 1.58	-4.28 0.01 2.34
MADISON___COUNTY_LFGE 323628	11.30 0.26 0.00	4.13 0.08 0.00	4.46 0.09 0.00	2.48 0.05 0.00	7.26 0.15 0.00	8.73 0.20 0.00	21.02 0.62 0.00	21.79 0.80 0.00	19.08 0.67 0.00	15.09 0.46 0.00	14.80 0.45 0.00	12.77 0.40 0.00	11.70 0.33 0.00	14.64 0.39 0.00	18.73 0.51 0.00	18.97 0.52 0.00	18.66 0.51 0.00	22.10 0.64 0.00	20.31 0.63 0.00	15.91 0.47 0.00	8.24 0.24 0.00	11.13 0.31 0.00	9.32 0.24 0.00	-2.01 -0.05 0.00
MAPLE_RIDGE_WT_1 323574	11.01 -0.04 0.00	3.18 -0.01 0.85	4.34 -0.03 0.00	2.41 -0.01 0.00	7.07 -0.03 0.00	8.50 -0.03 0.00	20.29 -0.11 0.00	20.81 -0.18 0.00	18.28 -0.13 0.00	14.53 -0.10 0.00	14.22 -0.13 0.00	12.23 -0.13 0.00	11.27 -0.09 0.00	14.14 -0.11 0.00	18.10 -0.12 0.00	18.30 -0.15 0.00	17.97 -0.19 0.00	21.13 -0.33 0.00	19.22 -0.46 0.00	15.02 -0.42 0.00	15.15 -0.21 -7.36	23.99 -0.22 -13.38	14.74 -0.22 -5.89	6.85 0.05 -8.75
MAPLE_RIDGE_WT_2 323611	11.01 -0.04 0.00	3.18 -0.01 0.85	4.34 -0.03 0.00	2.41 -0.01 0.00	7.07 -0.03 0.00	8.50 -0.03 0.00	20.29 -0.11 0.00	20.81 -0.18 0.00	18.28 -0.13 0.00	14.53 -0.10 0.00	14.22 -0.13 0.00	12.23 -0.13 0.00	11.27 -0.09 0.00	14.14 -0.11 0.00	18.10 -0.12 0.00	18.30 -0.15 0.00	17.97 -0.19 0.00	21.13 -0.33 0.00	19.22 -0.46 0.00	15.02 -0.42 0.00	15.15 -0.21 -7.36	23.99 -0.22 -13.38	14.74 -0.22 -5.89	6.85 0.05 -8.75
MARBLE_RIVER_WT_PWR 323696	10.57 -0.48 0.00	3.89 -0.15 0.00	4.23 -0.13 0.00	2.36 -0.07 0.00	6.94 -0.17 0.00	8.30 -0.23 0.00	19.78 -0.63 0.00	20.30 -0.68 0.00	17.75 -0.66 0.00	14.16 -0.47 0.00	13.86 -0.49 0.00	11.84 -0.52 0.00	10.94 -0.42 0.00	13.76 -0.49 0.00	17.42 -0.80 0.00	17.67 -0.77 0.00	17.39 -0.77 0.00	20.46 -1.00 0.00	18.59 -1.09 0.00	14.42 -1.03 0.00	-10.28 -0.58 17.70	-22.19 -0.82 32.20	-5.86 -0.75 14.18	-22.83 0.17 21.05
MARSH_HILL_WT_PWR 323713	11.33 0.28 0.00	6.04 0.08 -1.92	4.47 0.11 0.00	2.50 0.07 0.00	7.29 0.19 0.00	8.78 0.25 0.00	21.34 0.93 0.00	22.46 1.47 0.00	19.55 1.14 0.00	15.45 0.82 0.00	14.94 0.59 0.00	12.85 0.48 0.00	11.60 0.24 0.00	14.45 0.20 0.00	18.47 0.25 0.00	18.73 0.28 0.00	18.31 0.16 0.00	21.46 0.00 0.00	19.74 0.06 0.00	15.52 0.08 0.00	8.01 0.01 0.00	10.81 -0.02 0.00	9.10 0.03 0.00	-1.99 -0.04 0.00
MG INDUSTRY___DRP 24185	11.57 0.52 0.00	17.35 0.20 -13.11	4.58 0.21 0.00	2.54 0.11 0.00	7.45 0.35 0.00	8.97 0.44 0.00	21.34 0.93 0.00	22.08 1.10 0.00	19.35 0.94 0.00	15.29 0.66 0.00	14.96 0.61 0.00	12.94 0.57 0.00	11.87 0.51 0.00	14.88 0.62 0.00	19.03 0.81 0.00	19.27 0.83 0.00	19.00 0.85 0.00	22.51 1.05 0.00	20.69 1.01 0.00	16.26 0.82 0.00	8.44 0.43 0.00	11.37 0.55 0.00	9.54 0.47 0.00	-2.05 -0.10 0.00
MID___OSWEGATCHIE_HYD 23849	10.45 -0.59 0.00	3.83 -0.21 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.72 -0.38 0.00	8.09 -0.44 0.00	19.16 -1.25 0.00	19.64 -1.34 0.00	17.22 -1.19 0.00	13.69 -0.94 0.00	13.43 -0.92 0.00	11.57 -0.79 0.00	10.72 -0.64 0.00	13.52 -0.74 0.00	17.24 -0.98 0.00	17.48 -0.97 0.00	17.12 -1.03 0.00	20.14 -1.31 0.00	18.49 -1.20 0.00	14.49 -0.95 0.00	-1.65 -0.52 9.13	-6.48 -0.69 16.61	1.15 -0.61 7.31	-12.68 0.14 10.86
MID___RAQUETTE_HYD 23851	10.36 -0.69 0.00	3.79 -0.25 0.00	4.11 -0.26 0.00	2.28 -0.15 0.00	6.67 -0.44 0.00	8.00 -0.52 0.00	18.70 -1.71 0.00	19.13 -1.85 0.00	16.76 -1.65 0.00	13.34 -1.29 0.00	13.07 -1.28 0.00	11.20 -1.17 0.00	10.45 -0.91 0.00	13.22 -1.04 0.00	16.83 -1.39 0.00	17.08 -1.37 0.00	16.72 -1.43 0.00	19.56 -1.90 0.00	17.92 -1.77 0.00	14.02 -1.43 0.00	-6.56 -0.78 13.79	-15.29 -1.03 25.08	-2.87 -0.90 11.05	-18.15 0.20 16.40

MILLIKEN___1 23584	11.33 0.28 0.00	5.89 0.08 -1.77	4.47 0.10 0.00	2.49 0.06 0.00	7.27 0.16 0.00	8.74 0.21 0.00	21.19 0.78 0.00	22.87 1.88 0.00	19.79 1.39 0.00	15.16 0.53 0.00	14.84 0.49 0.00	12.78 0.42 0.00	11.69 0.33 0.00	14.65 0.39 0.00	18.73 0.52 0.00	18.97 0.52 0.00	18.69 0.53 0.00	22.13 0.67 0.00	20.37 0.68 0.00	15.95 0.51 0.00	8.26 0.26 0.00	11.16 0.33 0.00	9.33 0.25 0.00	-2.01 -0.05 0.00
MILLIKEN___2 23585	11.33 0.28 0.00	5.89 0.08 -1.77	4.47 0.10 0.00	2.49 0.06 0.00	7.27 0.16 0.00	8.74 0.21 0.00	21.19 0.78 0.00	22.87 1.88 0.00	19.79 1.39 0.00	15.16 0.53 0.00	14.84 0.49 0.00	12.78 0.42 0.00	11.69 0.33 0.00	14.65 0.39 0.00	18.73 0.52 0.00	18.97 0.52 0.00	18.69 0.53 0.00	22.13 0.67 0.00	20.37 0.68 0.00	15.95 0.51 0.00	8.26 0.26 0.00	11.16 0.33 0.00	9.33 0.25 0.00	-2.01 -0.05 0.00
MILLIKEN___DIESEL 23629	11.33 0.28 0.00	5.89 0.08 -1.77	4.47 0.10 0.00	2.49 0.06 0.00	7.27 0.16 0.00	8.74 0.21 0.00	21.19 0.78 0.00	22.87 1.88 0.00	19.79 1.39 0.00	15.16 0.53 0.00	14.84 0.49 0.00	12.78 0.42 0.00	11.69 0.33 0.00	14.65 0.39 0.00	18.73 0.52 0.00	18.97 0.52 0.00	18.69 0.53 0.00	22.13 0.67 0.00	20.37 0.68 0.00	15.95 0.51 0.00	8.26 0.26 0.00	11.16 0.33 0.00	9.33 0.25 0.00	-2.01 -0.05 0.00
MILLSEAT___LFGE 323607	10.72 -0.32 0.00	5.22 -0.15 -1.33	4.24 -0.13 0.00	2.38 -0.05 0.00	6.90 -0.20 0.00	8.21 -0.32 0.00	20.01 -0.40 0.00	20.78 -0.21 0.00	18.32 -0.09 0.00	14.63 0.00 0.00	14.14 -0.21 0.00	12.17 -0.20 0.00	11.10 -0.26 0.00	13.86 -0.40 0.00	17.69 -0.53 0.00	17.84 -0.61 0.00	17.52 -0.63 0.00	20.65 -0.80 0.00	19.05 -0.64 0.00	14.90 -0.55 0.00	7.80 -0.20 0.00	10.58 -0.25 0.00	8.96 -0.12 0.00	-1.97 -0.02 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.95 0.90 0.00	14.12 0.33 -9.76	4.71 0.34 0.00	2.61 0.19 0.00	7.66 0.56 0.00	9.26 0.74 0.00	22.37 1.97 0.00	23.35 2.37 0.00	20.45 2.04 0.00	16.13 1.50 0.00	15.79 1.44 0.00	13.65 1.29 0.00	12.53 1.17 0.00	15.73 1.47 0.00	20.13 1.91 0.00	20.38 1.93 0.00	20.13 1.97 0.00	23.86 2.41 0.00	21.97 2.28 0.00	17.23 1.79 0.00	8.92 0.91 0.00	12.02 1.19 0.00	10.02 0.95 0.00	-2.14 -0.19 0.00
MODEL_CITY_ENERGY 24167	10.33 -0.71 0.00	5.14 -0.29 -1.39	4.09 -0.28 0.00	2.30 -0.12 0.00	6.65 -0.45 0.00	7.88 -0.65 0.00	19.14 -1.26 0.00	19.89 -1.10 0.00	17.54 -0.86 0.00	14.02 -0.61 0.00	13.52 -0.83 0.00	11.64 -0.73 0.00	10.63 -0.74 0.00	13.26 -1.00 0.00	16.92 -1.30 0.00	17.05 -1.40 0.00	16.74 -1.41 0.00	19.70 -1.75 0.00	18.15 -1.53 0.00	14.22 -1.22 0.00	7.47 -0.53 0.00	10.15 -0.67 0.00	8.65 -0.43 0.00	-1.92 0.03 0.00
MODERN_LFGE___ 323580	10.33 -0.71 0.00	5.14 -0.29 -1.39	4.09 -0.28 0.00	2.30 -0.12 0.00	6.65 -0.45 0.00	7.88 -0.65 0.00	19.14 -1.26 0.00	19.89 -1.10 0.00	17.54 -0.86 0.00	14.02 -0.61 0.00	13.52 -0.83 0.00	11.64 -0.73 0.00	10.63 -0.74 0.00	13.26 -1.00 0.00	16.92 -1.30 0.00	17.05 -1.40 0.00	16.74 -1.41 0.00	19.70 -1.75 0.00	18.15 -1.53 0.00	14.22 -1.22 0.00	7.47 -0.53 0.00	10.15 -0.67 0.00	8.65 -0.43 0.00	-1.92 0.03 0.00
MOHAWK_PAPER___DRP 24187	11.64 0.59 -0.01	17.85 0.23 -13.58	4.61 0.25 0.00	2.56 0.14 0.00	7.51 0.40 0.00	9.04 0.51 0.00	21.53 1.13 0.00	22.28 1.30 0.00	19.53 1.13 0.00	15.43 0.80 0.00	15.09 0.74 0.00	13.00 0.64 0.00	11.93 0.57 0.00	14.93 0.68 0.00	19.11 0.89 0.00	19.37 0.92 0.00	19.09 0.94 0.00	22.64 1.18 0.00	20.81 1.13 0.00	16.35 0.90 0.00	9.02 0.48 -0.53	12.40 0.60 -0.97	10.03 0.53 -0.43	-1.43 -0.11 -0.63
MONGAUP___HYD 23641	12.12 1.07 0.00	13.16 0.37 -8.75	4.76 0.40 0.00	2.65 0.22 0.00	7.76 0.66 0.00	9.39 0.86 0.00	22.67 2.27 0.00	23.42 2.43 0.00	20.19 1.79 0.00	15.90 1.27 0.00	15.59 1.24 0.00	13.49 1.13 0.00	12.47 1.11 0.00	15.62 1.37 0.00	19.98 1.76 0.00	20.23 1.78 0.00	19.83 1.67 0.00	23.58 2.12 0.00	21.70 2.02 0.00	17.01 1.56 0.00	8.81 0.81 0.00	11.95 1.12 0.00	9.95 0.88 0.00	-2.14 -0.19 0.00
MONTAUK___DIESEL 23721	12.51 1.46 0.00	14.42 0.58 -9.80	5.01 0.65 0.00	2.79 0.36 0.00	8.17 1.07 0.00	9.91 1.38 0.00	24.05 3.65 0.00	25.27 4.29 0.00	22.12 3.72 0.00	17.32 2.69 0.00	16.97 2.62 0.00	14.65 2.29 0.00	13.41 2.05 0.00	16.83 2.57 0.00	21.03 3.41 0.60	21.85 3.55 0.15	21.74 3.60 0.01	26.00 4.54 0.00	24.07 4.39 0.00	18.73 3.28 0.00	9.64 1.63 0.00	12.98 2.16 0.00	9.61 1.72 1.18	11.73 -0.30 -13.98
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.05 1.00 0.00	14.20 0.36 -9.80	4.74 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.81 0.00	22.57 2.16 0.00	23.58 2.60 0.00	20.67 2.26 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.44 0.00	12.68 1.32 0.00	15.91 1.66 0.00	20.37 2.14 0.00	20.65 2.17 -0.03	20.52 2.21 -0.16	24.12 2.67 0.00	22.21 2.52 0.00	17.42 1.98 0.00	9.01 1.01 0.00	12.15 1.33 0.00	10.13 1.06 0.00	-2.16 -0.21 0.00
MUNSVILLE_WIND_PWR 323609	12.06 1.02 0.00	7.11 0.35 -2.72	4.75 0.39 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.42 0.89 0.00	22.97 2.56 0.00	24.52 3.53 0.00	21.31 2.90 0.00	16.45 1.83 0.00	16.04 1.69 0.00	13.80 1.44 0.00	12.60 1.24 0.00	15.71 1.45 0.00	20.01 1.79 0.00	20.34 1.90 0.00	20.03 1.87 0.00	23.75 2.30 0.00	21.81 2.12 0.00	16.90 1.46 0.00	8.70 0.70 0.00	11.72 0.90 0.00	9.74 0.67 0.00	-2.06 -0.10 0.00
N SALMON___HYD 24042	10.63 -0.41 0.00	3.91 -0.13 0.00	4.24 -0.12 0.00	2.37 -0.06 0.00	6.94 -0.16 0.00	8.32 -0.21 0.00	19.78 -0.62 0.00	20.32 -0.66 0.00	17.78 -0.62 0.00	14.17 -0.46 0.00	13.86 -0.49 0.00	11.83 -0.54 0.00	10.96 -0.41 0.00	13.80 -0.46 0.00	17.49 -0.72 0.00	17.76 -0.69 0.00	17.46 -0.70 0.00	20.54 -0.92 0.00	18.70 -0.98 0.00	14.54 -0.90 0.00	-8.90 -0.52 16.39	-19.72 -0.74 29.81	-4.71 -0.66 13.13	-21.29 0.15 19.49
N.E_GEN_SANDY PD 24062	11.35 0.68 0.37	16.92 0.27 -12.61	4.64 0.28 0.00	2.58 0.15 0.00	7.57 0.46 0.00	9.14 0.61 0.00	21.22 1.49 0.67	21.84 1.66 0.81	19.83 1.43 0.00	15.65 1.02 0.00	15.31 0.96 0.00	13.24 0.88 0.00	12.16 0.80 0.00	15.25 0.99 0.00	19.53 1.32 0.00	19.76 1.31 0.00	19.46 1.33 0.02	23.10 1.64 0.00	21.22 1.54 0.00	16.66 1.22 0.00	8.78 0.65 -0.12	11.67 0.85 0.00	9.65 0.71 0.13	-2.10 -0.15 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.96 0.91 0.00	13.75 0.33 -9.39	4.71 0.34 0.00	2.62 0.19 0.00	7.66 0.56 0.00	9.27 0.74 0.00	22.37 1.97 0.00	23.36 2.38 0.00	20.45 2.05 0.00	16.14 1.51 0.00	15.79 1.44 0.00	13.65 1.28 0.00	12.53 1.17 0.00	15.72 1.46 0.00	20.12 1.90 0.00	20.37 1.92 0.00	20.12 1.96 0.00	23.85 2.39 0.00	21.97 2.29 0.00	17.24 1.79 0.00	8.92 0.91 0.00	12.02 1.19 0.00	10.02 0.95 0.00	-2.14 -0.19 0.00

NARROWS_GT1_1 24228	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_2 24229	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_3 24230	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_4 24231	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_5 24232	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_6 24233	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_7 24234	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT1_8 24235	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_1 24236	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_2 24237	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_3 24238	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_4 24239	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_5 24240	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_6 24241	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NARROWS_GT2_7 24242	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00

NARROWS_GT2_8 24243	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	11.95 0.90 0.00	15.34 0.34 -10.96	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.59 0.00	9.30 0.77 0.00	22.33 1.92 0.00	23.22 2.23 0.00	20.34 1.93 0.00	16.05 1.42 0.00	15.67 1.32 0.00	13.53 1.16 0.00	12.40 1.04 0.00	15.53 1.27 0.00	19.88 1.66 0.00	20.14 1.69 0.00	19.90 1.74 0.00	23.64 2.18 0.00	21.77 2.09 0.00	17.10 1.66 0.00	8.86 0.85 0.00	11.92 1.09 0.00	9.95 0.87 0.00	-2.13 -0.17 0.00
NEG CAPITAL___MECHNVIL 23645	11.75 0.70 -0.01	18.38 0.27 -14.07	4.65 0.29 0.00	2.59 0.16 0.00	7.59 0.49 0.00	9.17 0.64 0.00	21.97 1.56 0.00	22.68 1.70 0.00	19.86 1.45 0.00	15.67 1.04 0.00	15.30 0.95 0.00	13.18 0.82 0.00	12.11 0.75 0.00	15.19 0.94 0.00	19.45 1.23 0.00	19.70 1.25 0.00	19.43 1.28 0.00	23.09 1.63 0.00	21.23 1.55 0.00	16.66 1.22 0.00	9.30 0.64 -0.65	12.82 0.81 -1.19	10.25 0.66 -0.52	-1.32 -0.14 -0.77
NEG CENTRAL_HIGH_ACRES 23767	10.76 -0.28 0.00	4.99 -0.12 -1.07	4.25 -0.12 0.00	2.38 -0.05 0.00	6.93 -0.18 0.00	8.30 -0.23 0.00	20.11 -0.29 0.00	20.68 -0.31 0.00	18.17 -0.23 0.00	14.51 -0.12 0.00	14.14 -0.20 0.00	12.17 -0.19 0.00	11.15 -0.21 0.00	13.95 -0.31 0.00	17.83 -0.39 0.00	18.01 -0.44 0.00	17.68 -0.47 0.00	20.92 -0.54 0.00	19.25 -0.43 0.00	15.07 -0.38 0.00	7.84 -0.17 0.00	10.61 -0.21 0.00	8.91 -0.16 0.00	-1.94 0.02 0.00
NEG CENTRAL___DRP 24199	11.17 0.12 0.00	5.22 0.03 -1.16	4.41 0.04 0.00	2.46 0.03 0.00	7.18 0.07 0.00	8.61 0.09 0.00	20.81 0.41 0.00	21.55 0.56 0.00	18.88 0.47 0.00	14.99 0.36 0.00	14.64 0.29 0.00	12.64 0.28 0.00	11.53 0.17 0.00	14.45 0.19 0.00	18.47 0.25 0.00	18.67 0.22 0.00	18.37 0.21 0.00	21.72 0.26 0.00	19.98 0.30 0.00	15.66 0.21 0.00	8.12 0.11 0.00	10.97 0.15 0.00	9.20 0.13 0.00	-1.99 -0.04 0.00
NEG CENTRAL___INDECK 23768	11.27 0.22 0.00	5.69 0.05 -1.59	4.44 0.08 0.00	2.48 0.06 0.00	7.23 0.13 0.00	8.69 0.16 0.00	21.17 0.76 0.00	22.04 1.05 0.00	19.32 0.92 0.00	15.35 0.72 0.00	14.88 0.53 0.00	12.83 0.46 0.00	11.65 0.29 0.00	14.56 0.30 0.00	18.62 0.41 0.00	18.83 0.38 0.00	18.49 0.33 0.00	21.81 0.36 0.00	20.10 0.42 0.00	15.74 0.29 0.00	8.17 0.16 0.00	11.03 0.20 0.00	9.26 0.19 0.00	-2.02 -0.06 0.00
NEG CENTRAL___SENECA 23627	11.23 0.19 0.00	5.40 0.04 -1.31	4.43 0.06 0.00	2.47 0.04 0.00	7.21 0.11 0.00	8.67 0.14 0.00	21.00 0.59 0.00	21.94 0.96 0.00	19.20 0.79 0.00	15.17 0.54 0.00	14.78 0.44 0.00	12.75 0.38 0.00	11.61 0.25 0.00	14.54 0.28 0.00	18.58 0.36 0.00	18.77 0.32 0.00	18.47 0.32 0.00	21.83 0.38 0.00	20.09 0.41 0.00	15.74 0.30 0.00	8.16 0.16 0.00	11.03 0.20 0.00	9.24 0.17 0.00	-2.00 -0.05 0.00
NEG CENTRAL___STATE_STREET 24147	11.41 0.37 0.00	5.44 0.11 -1.29	4.50 0.13 0.00	2.51 0.08 0.00	7.32 0.22 0.00	8.81 0.28 0.00	21.37 0.96 0.00	22.25 1.27 0.00	19.43 1.02 0.00	15.31 0.68 0.00	14.99 0.64 0.00	12.93 0.57 0.00	11.81 0.45 0.00	14.81 0.55 0.00	18.94 0.72 0.00	19.16 0.71 0.00	18.84 0.69 0.00	22.32 0.87 0.00	20.56 0.87 0.00	16.09 0.64 0.00	8.34 0.33 0.00	11.26 0.43 0.00	9.41 0.34 0.00	-2.03 -0.07 0.00
NEG MILLWOOD___DRP 24198	12.09 1.04 0.00	14.62 0.37 -10.21	4.76 0.39 0.00	2.64 0.22 0.00	7.75 0.64 0.00	9.37 0.85 0.00	22.66 2.26 0.00	23.65 2.67 0.00	20.71 2.30 0.00	16.32 1.69 0.00	15.97 1.62 0.00	13.80 1.44 0.00	12.67 1.31 0.00	15.90 1.64 0.00	20.35 2.13 0.00	20.61 2.16 0.00	20.36 2.21 0.00	24.18 2.72 0.00	22.28 2.60 0.00	17.48 2.03 0.00	9.04 1.03 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
NEG NORTH_FLCN_SEA 23793	10.65 -0.39 0.00	3.92 -0.12 0.00	4.26 -0.10 0.00	2.38 -0.05 0.00	6.99 -0.12 0.00	8.37 -0.16 0.00	19.96 -0.44 0.00	20.51 -0.47 0.00	17.92 -0.48 0.00	14.29 -0.34 0.00	13.98 -0.37 0.00	11.94 -0.43 0.00	11.03 -0.33 0.00	13.87 -0.39 0.00	17.55 -0.66 0.00	17.82 -0.63 0.00	17.52 -0.63 0.00	20.62 -0.83 0.00	18.73 -0.95 0.00	14.52 -0.92 0.00	-10.18 -0.53 17.65	-22.03 -0.75 32.11	-5.77 -0.70 14.14	-22.79 0.16 21.00
NEG NORTH_KES_CHATEGAY 23792	10.57 -0.47 0.00	3.89 -0.15 0.00	4.23 -0.14 0.00	2.36 -0.07 0.00	6.93 -0.18 0.00	8.29 -0.24 0.00	19.76 -0.65 0.00	20.29 -0.70 0.00	17.74 -0.67 0.00	14.14 -0.49 0.00	13.84 -0.51 0.00	11.82 -0.55 0.00	10.93 -0.43 0.00	13.75 -0.50 0.00	17.42 -0.80 0.00	17.68 -0.77 0.00	17.39 -0.76 0.00	20.47 -0.99 0.00	18.61 -1.08 0.00	14.45 -0.99 0.00	-9.88 -0.57 17.31	-21.47 -0.80 31.49	-5.52 -0.72 13.87	-22.38 0.16 20.59
NEG NORTH___ALICE_FALLS 23915	10.68 -0.36 0.00	3.94 -0.11 0.00	4.28 -0.09 0.00	2.38 -0.04 0.00	7.01 -0.10 0.00	8.40 -0.13 0.00	20.04 -0.37 0.00	20.60 -0.38 0.00	18.00 -0.41 0.00	14.35 -0.28 0.00	14.04 -0.31 0.00	11.97 -0.40 0.00	11.06 -0.30 0.00	13.91 -0.35 0.00	17.60 -0.62 0.00	17.87 -0.58 0.00	17.58 -0.57 0.00	20.69 -0.77 0.00	18.80 -0.88 0.00	14.58 -0.86 0.00	-10.09 -0.50 17.60	-21.90 -0.71 32.01	-5.70 -0.67 14.10	-22.73 0.15 20.93
NEG NORTH___LWR_SARANAC 23913	10.68 -0.36 0.00	3.94 -0.11 0.00	4.28 -0.09 0.00	2.38 -0.04 0.00	7.01 -0.10 0.00	8.40 -0.13 0.00	20.04 -0.37 0.00	20.60 -0.38 0.00	18.00 -0.41 0.00	14.35 -0.28 0.00	14.04 -0.31 0.00	11.97 -0.40 0.00	11.06 -0.30 0.00	13.91 -0.35 0.00	17.60 -0.62 0.00	17.87 -0.58 0.00	17.58 -0.57 0.00	20.69 -0.77 0.00	18.80 -0.88 0.00	14.58 -0.86 0.00	-10.09 -0.50 17.60	-21.90 -0.71 32.01	-5.70 -0.67 14.10	-22.73 0.15 20.93
NEG NORTH___PLATTSBURG 23628	10.68 -0.36 0.00	3.94 -0.11 0.00	4.28 -0.09 0.00	2.38 -0.04 0.00	7.01 -0.10 0.00	8.40 -0.13 0.00	20.04 -0.37 0.00	20.60 -0.38 0.00	18.00 -0.41 0.00	14.35 -0.28 0.00	14.04 -0.31 0.00	11.97 -0.40 0.00	11.06 -0.30 0.00	13.91 -0.35 0.00	17.60 -0.62 0.00	17.87 -0.58 0.00	17.58 -0.57 0.00	20.69 -0.77 0.00	18.80 -0.88 0.00	14.58 -0.86 0.00	-10.09 -0.50 17.60	-21.90 -0.71 32.01	-5.70 -0.67 14.10	-22.73 0.15 20.93
NEG WEST_LEA_LOCKPORT 23791	10.50 -0.54 0.00	5.19 -0.23 -1.38	4.15 -0.21 0.00	2.34 -0.09 0.00	6.76 -0.34 0.00	8.02 -0.51 0.00	19.50 -0.91 0.00	20.25 -0.73 0.00	17.86 -0.54 0.00	14.26 -0.37 0.00	13.76 -0.59 0.00	11.85 -0.52 0.00	10.81 -0.55 0.00	13.49 -0.76 0.00	17.22 -1.00 0.00	17.36 -1.09 0.00	17.05 -1.11 0.00	20.06 -1.39 0.00	18.49 -1.19 0.00	14.48 -0.97 0.00	7.60 -0.41 0.00	10.31 -0.51 0.00	8.77 -0.30 0.00	-1.95 0.01 0.00

NEG WEST___LANCASTR 23811	11.14 0.09 0.00	5.63 -0.01 -1.60	4.39 0.02 0.00	2.46 0.03 0.00	7.16 0.05 0.00	8.55 0.02 0.00	20.72 0.32 0.00	21.71 0.73 0.00	19.03 0.62 0.00	15.07 0.44 0.00	14.59 0.24 0.00	12.60 0.24 0.00	11.47 0.11 0.00	14.33 0.08 0.00	18.32 0.10 0.00	18.47 0.03 0.00	18.19 0.04 0.00	21.43 -0.03 0.00	19.70 0.02 0.00	15.46 0.01 0.00	8.06 0.06 0.00	10.91 0.09 0.00	9.22 0.15 0.00	-2.02 -0.07 0.00
NEG_PENN_ALLEGHNY 23528	11.49 0.45 0.00	7.19 0.15 -3.01	4.53 0.17 0.00	2.53 0.10 0.00	7.39 0.28 0.00	8.89 0.36 0.00	21.46 1.06 0.00	22.90 1.91 0.00	19.90 1.49 0.00	15.41 0.78 0.00	15.06 0.71 0.00	13.01 0.65 0.00	11.90 0.54 0.00	14.90 0.65 0.00	19.05 0.83 0.00	19.26 0.82 0.00	18.99 0.84 0.00	22.46 1.00 0.00	20.64 0.95 0.00	16.19 0.74 0.00	8.39 0.38 0.00	11.33 0.51 0.00	9.50 0.42 0.00	-2.04 -0.09 0.00
NEG___GEN_MONROE 24207	10.92 -0.12 0.00	5.11 -0.07 -1.15	4.30 -0.07 0.00	2.41 -0.02 0.00	7.02 -0.09 0.00	8.38 -0.15 0.00	20.35 -0.06 0.00	21.01 0.02 0.00	18.49 0.09 0.00	14.82 0.19 0.00	14.42 0.07 0.00	12.40 0.03 0.00	11.40 0.04 0.00	14.17 -0.09 0.00	18.08 -0.14 0.00	18.24 -0.21 0.00	17.90 -0.25 0.00	21.12 -0.33 0.00	19.47 -0.21 0.00	15.22 -0.22 0.00	7.93 -0.08 0.00	10.75 -0.08 0.00	9.06 -0.01 0.00	-1.98 -0.03 0.00
NEPA___ENERGY 23901	11.11 0.06 0.00	5.97 -0.02 -1.95	4.38 0.01 0.00	2.44 0.02 0.00	7.13 0.03 0.00	8.54 0.01 0.00	20.63 0.23 0.00	21.70 0.71 0.00	18.95 0.55 0.00	14.92 0.29 0.00	14.49 0.14 0.00	12.54 0.17 0.00	11.43 0.07 0.00	14.29 0.04 0.00	18.27 0.05 0.00	18.42 -0.03 0.00	18.16 0.01 0.00	21.43 -0.03 0.00	19.68 -0.01 0.00	15.46 0.01 0.00	8.05 0.04 0.00	10.89 0.06 0.00	9.19 0.12 0.00	-2.00 -0.05 0.00
NEVERSINK___HYD 23608	11.81 0.77 0.00	12.75 0.24 -8.47	4.60 0.23 0.00	2.56 0.13 0.00	7.50 0.39 0.00	9.04 0.51 0.00	21.79 1.39 0.00	22.70 1.72 0.00	19.78 1.37 0.00	15.25 0.62 0.00	14.89 0.53 0.00	12.80 0.43 0.00	11.61 0.25 0.00	14.57 0.31 0.00	18.63 0.41 0.00	18.86 0.41 0.00	18.61 0.46 0.00	22.03 0.57 0.00	20.34 0.65 0.00	15.98 0.54 0.00	8.28 0.27 0.00	11.17 0.35 0.00	9.33 0.25 0.00	-1.99 -0.04 0.00
NEWTON___FALLS_HYD 23847	10.45 -0.59 0.00	3.83 -0.21 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.72 -0.38 0.00	8.09 -0.44 0.00	19.16 -1.25 0.00	19.64 -1.34 0.00	17.22 -1.19 0.00	13.69 -0.94 0.00	13.43 -0.92 0.00	11.57 -0.79 0.00	10.72 -0.64 0.00	13.52 -0.74 0.00	17.24 -0.98 0.00	17.48 -0.97 0.00	17.12 -1.03 0.00	20.14 -1.31 0.00	18.49 -1.20 0.00	14.49 -0.95 0.00	-1.65 9.13	-6.48 16.61	1.15 7.31	-12.68 10.86
NIAGARA_115E_LBMP 323715	10.25 -0.79 0.00	5.13 -0.32 -1.40	4.06 -0.30 0.00	2.28 -0.14 0.00	6.60 -0.51 0.00	7.81 -0.72 0.00	18.97 -1.44 0.00	19.70 -1.28 0.00	17.39 -1.02 0.00	13.89 -0.73 0.00	13.39 -0.96 0.00	11.53 -0.83 0.00	10.53 -0.83 0.00	13.14 -1.12 0.00	16.76 -1.45 0.00	16.90 -1.55 0.00	16.59 -1.56 0.00	19.52 -1.94 0.00	17.98 -1.70 0.00	14.09 -1.35 0.00	7.41 -0.60 0.00	10.07 -0.75 0.00	8.59 -0.49 0.00	-1.91 0.05 0.00
NIAGARA_115W_LBMP 323714	10.39 -0.65 0.00	5.17 -0.27 -1.40	4.11 -0.25 0.00	2.31 -0.11 0.00	6.70 -0.41 0.00	7.93 -0.60 0.00	19.25 -1.16 0.00	19.98 -1.01 0.00	17.62 -0.79 0.00	14.07 -0.56 0.00	13.57 -0.77 0.00	11.67 -0.69 0.00	10.66 -0.70 0.00	13.32 -0.94 0.00	17.01 -1.21 0.00	17.14 -1.31 0.00	16.83 -1.33 0.00	19.80 -1.65 0.00	18.24 -1.44 0.00	14.29 -1.16 0.00	7.50 -0.50 0.00	10.21 -0.62 0.00	8.68 -0.39 0.00	-1.93 0.02 0.00
NIAGARA_230_LBMP 323716	10.44 -0.60 0.00	5.17 -0.25 -1.38	4.13 -0.24 0.00	2.32 -0.11 0.00	6.72 -0.38 0.00	7.97 -0.56 0.00	19.33 -1.08 0.00	20.06 -0.92 0.00	17.68 -0.72 0.00	14.11 -0.52 0.00	13.62 -0.72 0.00	11.72 -0.65 0.00	10.70 -0.66 0.00	13.37 -0.88 0.00	17.08 -1.14 0.00	17.21 -1.24 0.00	16.90 -1.25 0.00	19.89 -1.56 0.00	18.33 -1.36 0.00	14.36 -1.09 0.00	7.53 -0.48 0.00	10.25 -0.58 0.00	8.70 -0.37 0.00	-1.93 0.02 0.00
NIAGARA____ 23760	10.36 -0.68 0.00	5.15 -0.28 -1.39	4.10 -0.26 0.00	2.30 -0.12 0.00	6.67 -0.44 0.00	7.90 -0.63 0.00	19.19 -1.22 0.00	19.93 -1.06 0.00	17.57 -0.83 0.00	14.03 -0.60 0.00	13.54 -0.81 0.00	11.65 -0.72 0.00	10.64 -0.72 0.00	13.28 -0.97 0.00	16.97 -1.25 0.00	17.10 -1.35 0.00	16.79 -1.36 0.00	19.76 -1.70 0.00	18.20 -1.48 0.00	14.26 -1.19 0.00	7.49 -0.52 0.00	10.18 -0.65 0.00	8.66 -0.41 0.00	-1.91 0.04 0.00
NINE_MILE_1 23575	10.83 -0.21 0.00	4.51 -0.08 -0.56	4.28 -0.09 0.00	2.38 -0.04 0.00	6.96 -0.15 0.00	8.32 -0.21 0.00	19.89 -0.51 0.00	20.29 -0.70 0.00	17.83 -0.58 0.00	14.27 -0.35 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.11 -0.25 0.00	13.91 -0.34 0.00	17.79 -0.43 0.00	18.02 -0.43 0.00	17.70 -0.46 0.00	20.92 -0.54 0.00	19.20 -0.49 0.00	15.06 -0.39 0.00	7.82 -0.19 0.00	10.60 -0.22 0.00	8.91 -0.17 0.00	-1.92 0.03 0.00
NINE_MILE_2 23744	10.83 -0.21 0.00	4.51 -0.08 -0.55	4.28 -0.09 0.00	2.38 -0.04 0.00	6.96 -0.15 0.00	8.32 -0.21 0.00	19.89 -0.51 0.00	20.29 -0.70 0.00	17.83 -0.58 0.00	14.27 -0.35 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.11 -0.25 0.00	13.91 -0.34 0.00	17.79 -0.43 0.00	18.02 -0.43 0.00	17.70 -0.46 0.00	20.92 -0.53 0.00	19.20 -0.49 0.00	15.06 -0.39 0.00	7.82 -0.19 0.00	10.60 -0.22 0.00	8.91 -0.16 0.00	-1.92 0.03 0.00
NM_CAPITAL___DRP 24208	11.60 0.55 -0.01	17.71 0.22 -13.45	4.60 0.23 0.00	2.56 0.13 0.00	7.49 0.38 0.00	9.00 0.48 0.00	21.29 0.88 0.00	22.02 1.04 0.00	19.29 0.88 0.00	15.26 0.62 0.00	14.92 0.57 0.00	12.91 0.55 0.00	11.85 0.49 0.00	14.85 0.59 0.00	18.98 0.76 0.00	19.24 0.79 0.00	18.97 0.81 0.00	22.48 1.02 0.00	20.66 0.98 0.00	16.24 0.79 0.00	8.94 0.43 -0.51	12.28 0.53 -0.92	9.94 0.47 -0.41	-1.45 -0.10 -0.61
NM_CENTRAL___DRP 24181	11.08 0.04 0.00	4.74 0.00 -0.70	4.37 0.01 0.00	2.44 0.01 0.00	7.11 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.81 -0.17 0.00	18.32 -0.09 0.00	14.71 0.08 0.00	14.45 0.10 0.00	12.47 0.10 0.00	11.42 0.06 0.00	14.30 0.05 0.00	18.28 0.06 0.00	18.51 0.06 0.00	18.20 0.05 0.00	21.52 0.07 0.00	19.77 0.09 0.00	15.50 0.05 0.00	8.04 0.04 0.00	10.89 0.07 0.00	9.13 0.06 0.00	-1.97 -0.02 0.00
NM_FRONTIER___DRP 24179	10.39 -0.65 0.00	5.17 -0.27 -1.40	4.11 -0.25 0.00	2.31 -0.11 0.00	6.70 -0.41 0.00	7.93 -0.60 0.00	19.25 -1.16 0.00	19.98 -1.01 0.00	17.62 -0.79 0.00	14.07 -0.56 0.00	13.57 -0.77 0.00	11.67 -0.69 0.00	10.66 -0.70 0.00	13.32 -0.94 0.00	17.01 -1.21 0.00	17.14 -1.31 0.00	16.83 -1.33 0.00	19.80 -1.65 0.00	18.24 -1.44 0.00	14.29 -1.16 0.00	7.50 -0.50 0.00	10.21 -0.62 0.00	8.68 -0.39 0.00	-1.93 0.02 0.00

NM_ST_REGIS___HYD 24053	10.41 -0.63 0.00	3.82 -0.22 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.73 -0.37 0.00	8.08 -0.45 0.00	18.95 -1.46 0.00	19.42 -1.57 0.00	17.00 -1.40 0.00	13.54 -1.09 0.00	13.26 -1.09 0.00	11.35 -1.02 0.00	10.57 -0.79 0.00	13.35 -0.90 0.00	16.98 -1.24 0.00	17.23 -1.21 0.00	16.89 -1.26 0.00	19.79 -1.67 0.00	18.10 -1.59 0.00	14.13 -1.31 0.00	-6.94 -0.72 14.22	-16.02 -0.97 25.87	-3.17 -0.85 11.39	-18.67 0.19 16.92
NORTHPORT___1 23551	12.04 0.99 0.00	14.23 0.38 -9.80	4.81 0.44 0.00	2.67 0.24 0.00	7.82 0.72 0.00	9.44 0.92 0.00	22.90 2.50 0.00	24.01 3.03 0.00	20.99 2.59 0.01	16.46 1.83 0.00	16.16 1.81 0.01	13.97 1.61 0.01	12.86 1.51 0.01	16.15 1.90 0.01	20.09 2.53 0.67	20.89 2.61 0.17	20.74 2.59 0.01	24.68 3.22 0.00	22.79 3.10 0.00	17.79 2.34 0.00	9.18 1.17 0.00	12.39 1.58 0.01	9.03 1.27 1.31	11.76 -0.23 -13.94
NORTHPORT___2 23552	12.04 0.99 0.00	14.23 0.38 -9.80	4.81 0.44 0.00	2.67 0.24 0.00	7.82 0.72 0.00	9.44 0.92 0.00	22.90 2.50 0.00	24.01 3.03 0.00	20.99 2.59 0.01	16.46 1.83 0.00	16.16 1.81 0.01	13.97 1.61 0.01	12.86 1.51 0.01	16.15 1.90 0.01	20.09 2.53 0.67	20.89 2.61 0.17	20.74 2.59 0.01	24.68 3.22 0.00	22.79 3.10 0.00	17.79 2.34 0.00	9.18 1.17 0.00	12.39 1.58 0.01	9.03 1.27 1.31	11.76 -0.23 -13.94
NORTHPORT___3 23553	11.97 0.93 0.00	14.19 0.35 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.37 0.84 0.00	22.72 2.32 0.00	23.82 2.84 0.00	20.85 2.45 0.01	16.36 1.73 0.00	16.05 1.71 0.01	13.87 1.51 0.01	12.77 1.41 0.01	16.03 1.78 0.01	19.93 2.38 0.67	20.73 2.45 0.17	20.57 2.42 0.01	24.48 3.02 0.00	22.60 2.91 0.00	17.66 2.21 0.00	9.11 1.10 0.00	12.30 1.48 0.01	8.94 1.20 1.33	11.76 -0.22 -13.94
NORTHPORT___4 23650	11.97 0.93 0.00	14.19 0.35 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.37 0.84 0.00	22.72 2.32 0.00	23.82 2.84 0.00	20.85 2.45 0.01	16.36 1.73 0.00	16.05 1.71 0.01	13.87 1.51 0.01	12.77 1.41 0.01	16.03 1.78 0.01	19.93 2.38 0.67	20.73 2.45 0.17	20.57 2.42 0.01	24.48 3.02 0.00	22.60 2.91 0.00	17.66 2.21 0.00	9.11 1.10 0.00	12.30 1.48 0.01	8.94 1.20 1.33	11.76 -0.22 -13.94
NORTHPORT___IC 23718	12.04 0.99 0.00	14.23 0.38 -9.80	4.81 0.44 0.00	2.67 0.24 0.00	7.82 0.72 0.00	9.44 0.92 0.00	22.90 2.50 0.00	24.01 3.03 0.00	20.99 2.59 0.01	16.46 1.83 0.00	16.16 1.81 0.01	13.97 1.61 0.01	12.86 1.51 0.01	16.15 1.90 0.01	20.09 2.53 0.67	20.89 2.61 0.17	20.74 2.59 0.01	24.68 3.22 0.00	22.79 3.10 0.00	17.79 2.34 0.00	9.18 1.17 0.00	12.39 1.58 0.01	9.03 1.27 1.31	11.76 -0.23 -13.94
NPX_GEN_1385_PROXY 323591	11.91 0.87 0.00	14.19 0.35 -9.80	4.86 0.49 0.00	2.70 0.27 0.00	7.89 0.78 0.00	9.41 0.89 0.00	22.96 2.56 0.00	24.06 3.07 0.00	20.84 2.44 0.01	16.30 1.67 0.00	16.00 1.65 0.01	13.88 1.52 0.01	12.86 1.51 0.01	16.09 1.84 0.01	20.09 2.53 0.67	20.89 2.61 0.17	20.74 2.59 0.01	24.68 3.22 0.00	22.79 3.10 0.00	17.79 2.34 0.00	9.18 1.17 0.00	12.35 1.53 0.01	9.00 1.24 1.31	11.76 -0.23 -13.94
NPX_GEN_CSC 323557	11.85 0.81 0.00	14.20 0.36 -9.80	4.78 0.41 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.40 0.88 0.00	22.63 2.23 0.00	23.75 2.77 0.00	20.80 2.39 0.00	16.30 1.67 0.00	15.97 1.63 0.00	13.80 1.44 0.00	12.67 1.31 0.00	15.90 1.65 0.00	19.84 2.22 0.60	20.63 2.33 0.15	20.51 2.37 0.01	24.46 3.00 0.00	22.63 2.95 0.00	17.63 2.19 0.00	9.08 1.08 0.00	12.27 1.45 0.00	9.04 1.16 1.19	11.83 -0.20 -13.98
NSINS_S_GLNS_FALLS 23858	11.73 0.68 -0.01	18.30 0.27 -13.99	4.65 0.28 0.00	2.58 0.16 0.00	7.59 0.48 0.00	9.18 0.66 0.00	22.06 1.65 0.00	22.78 1.79 0.00	19.95 1.54 0.00	15.72 1.09 0.00	15.34 0.99 0.00	13.23 0.86 0.00	12.14 0.78 0.00	15.22 0.96 0.00	19.49 1.27 0.00	19.69 1.24 0.00	19.43 1.28 0.00	23.10 1.65 0.00	21.25 1.57 0.00	16.67 1.23 0.00	9.30 0.66 -0.64	12.81 0.82 -1.16	10.25 0.67 -0.51	-1.33 -0.14 -0.76
NUCOR_STEEL___DRP 24197	11.32 0.27 0.00	5.11 0.08 -0.99	4.46 0.10 0.00	2.49 0.06 0.00	7.27 0.16 0.00	8.73 0.20 0.00	21.15 0.74 0.00	21.77 0.79 0.00	19.05 0.64 0.00	15.14 0.51 0.00	14.82 0.47 0.00	12.80 0.44 0.00	11.69 0.33 0.00	14.66 0.41 0.00	18.76 0.54 0.00	18.96 0.51 0.00	18.64 0.48 0.00	22.08 0.62 0.00	20.32 0.64 0.00	15.91 0.47 0.00	8.25 0.25 0.00	11.15 0.32 0.00	9.33 0.25 0.00	-2.02 -0.06 0.00
NYISO_LBMP_REFERENCE 24008	11.04 0.00 0.00	4.04 0.00 0.00	4.37 0.00 0.00	2.43 0.00 0.00	7.11 0.00 0.00	8.53 0.00 0.00	20.41 0.00 0.00	20.98 0.00 0.00	18.41 0.00 0.00	14.63 0.00 0.00	14.35 0.00 0.00	12.37 0.00 0.00	11.36 0.00 0.00	14.25 0.00 0.00	18.22 0.00 0.00	18.45 0.00 0.00	18.15 0.00 0.00	21.46 0.00 0.00	19.68 0.00 0.00	15.45 0.00 0.00	8.00 0.00 0.00	10.82 0.00 0.00	9.07 0.00 0.00	-1.95 0.00 0.00
NYPA_BRENTWD___GT 24164	12.10 1.05 0.00	14.25 0.41 -9.80	4.83 0.46 0.00	2.68 0.25 0.00	7.86 0.75 0.00	9.50 0.97 0.00	23.04 2.64 0.00	24.18 3.19 0.00	21.16 2.76 0.00	16.59 1.96 0.00	16.28 1.93 0.00	14.06 1.70 0.00	12.94 1.58 0.00	16.25 2.00 0.00	20.38 2.67 0.51	21.09 2.77 0.13	20.91 2.77 0.01	24.91 3.45 0.00	23.02 3.33 0.00	17.95 2.51 0.00	9.26 1.25 0.00	12.50 1.68 0.00	9.40 1.35 1.01	11.84 -0.24 -14.04
NYPA_GOWANUS___GT5 24156	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NYPA_GOWANUS___GT6 24157	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00
NYPA_HARLEM___RVR_GT1 24160	12.08 1.03 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.66 0.23 0.00	7.78 0.67 0.00	9.39 0.86 0.00	22.63 2.22 0.00	23.69 2.71 0.00	20.78 2.37 -0.01	16.39 1.75 -0.01	16.05 1.69 0.00	13.88 1.51 0.00	12.75 1.38 0.00	15.99 1.73 0.00	20.45 2.23 -0.01	20.70 2.23 -0.03	20.54 2.26 -0.12	24.15 2.70 0.01	22.25 2.57 0.01	17.46 2.01 0.00	9.04 1.03 0.00	12.20 1.37 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00

NYPA_HARLEM__RVR__GT2 24161	12.08 1.03 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.66 0.23 0.00	7.78 0.67 0.00	9.39 0.86 0.00	22.63 2.22 0.00	23.69 2.71 0.00	20.78 2.37 -0.01	16.39 1.75 -0.01	16.05 1.69 0.00	13.88 1.51 0.00	12.75 1.38 0.00	15.99 1.73 0.00	20.45 2.23 -0.01	20.70 2.23 -0.03	20.54 2.26 -0.12	24.15 2.70 0.01	22.25 2.57 0.01	17.46 2.01 0.00	9.04 1.03 0.00	12.20 1.37 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
NYPA_KENT____GT 24152	12.10 1.06 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.65 0.22 0.00	7.76 0.66 0.00	9.39 0.86 0.00	22.68 2.28 0.00	23.73 2.75 0.00	20.80 2.39 -0.01	16.41 1.77 -0.01	16.07 1.72 0.00	13.89 1.53 0.00	12.76 1.40 0.00	16.02 1.76 0.00	20.50 2.27 -0.01	20.76 2.29 -0.03	20.61 2.32 -0.14	24.28 2.82 0.00	22.36 2.67 0.00	17.54 2.09 0.00	9.08 1.07 0.00	12.24 1.42 0.00	10.20 1.13 0.00	-2.18 -0.22 0.00
NYPA_POUCH1____GT 24155	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.39 0.00	2.64 0.22 0.00	7.75 0.65 0.00	9.38 0.85 0.00	22.65 2.24 0.00	23.70 2.71 0.00	20.75 2.34 -0.01	16.36 1.72 -0.01	16.03 1.67 0.00	13.85 1.49 0.00	12.73 1.37 0.00	15.99 1.73 0.00	20.45 2.23 -0.01	20.71 2.23 -0.03	20.56 2.26 -0.14	24.28 2.82 0.00	22.36 2.68 0.00	17.56 2.11 0.00	9.09 1.09 0.00	12.26 1.43 0.00	10.21 1.14 0.00	-2.18 -0.23 0.00
NYPA_VERNON____GT2 24162	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.26 0.00	23.72 2.73 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.24 2.79 0.00	22.31 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
NYPA_VERNON____GT3 24163	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.26 0.00	23.72 2.73 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.24 2.79 0.00	22.31 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
NYPA__ASTORIA_CC1 323568	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
NYPA__ASTORIA_CC2 323569	12.09 1.04 0.00	14.22 0.37 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.25 0.00	23.71 2.72 0.00	20.79 2.37 -0.01	16.40 1.77 -0.01	16.06 1.71 0.00	13.89 1.52 0.00	12.76 1.39 0.00	16.00 1.75 0.00	20.48 2.26 -0.01	20.75 2.27 -0.03	20.60 2.31 -0.14	24.24 2.78 0.00	22.31 2.62 0.00	17.49 2.05 0.00	9.05 1.05 0.00	12.22 1.39 0.00	10.18 1.10 0.00	-2.17 -0.22 0.00
NYPA__HOLTSVILL 23794	11.99 0.94 0.00	14.22 0.38 -9.80	4.80 0.43 0.00	2.66 0.23 0.00	7.80 0.70 0.00	9.44 0.91 0.00	22.84 2.44 0.00	23.96 2.98 0.00	20.97 2.57 0.00	16.44 1.81 0.00	16.12 1.77 0.00	13.94 1.57 0.00	12.81 1.45 0.00	16.08 1.83 0.00	20.06 2.44 0.61	20.84 2.54 0.15	20.70 2.55 0.01	24.65 3.20 0.00	22.79 3.11 0.00	17.77 2.32 0.00	9.16 1.15 0.00	12.37 1.55 0.00	9.12 1.25 1.20	11.81 -0.22 -13.98
NYPA____HELLGATE_GT1 24158	12.08 1.03 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.66 0.23 0.00	7.78 0.67 0.00	9.39 0.86 0.00	22.63 2.22 0.00	23.70 2.71 0.00	20.78 2.37 -0.01	16.39 1.75 -0.01	16.05 1.69 0.00	13.88 1.51 0.00	12.75 1.38 0.00	15.99 1.73 0.00	20.45 2.23 -0.01	20.70 2.23 -0.03	20.54 2.26 -0.12	24.15 2.70 0.01	22.25 2.57 0.01	17.46 2.01 0.00	9.04 1.03 0.00	12.20 1.37 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
NYPA____HELLGATE_GT2 24159	12.08 1.03 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.66 0.23 0.00	7.78 0.67 0.00	9.39 0.86 0.00	22.63 2.22 0.00	23.70 2.71 0.00	20.78 2.37 -0.01	16.39 1.75 -0.01	16.05 1.69 0.00	13.88 1.51 0.00	12.75 1.38 0.00	15.99 1.73 0.00	20.45 2.23 -0.01	20.70 2.23 -0.03	20.54 2.26 -0.12	24.15 2.70 0.01	22.25 2.57 0.01	17.46 2.01 0.00	9.04 1.03 0.00	12.20 1.37 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
NYS_BARGE__HYD 23848	10.49 -0.56 0.00	5.18 -0.23 -1.37	4.15 -0.21 0.00	2.34 -0.09 0.00	6.75 -0.35 0.00	8.01 -0.52 0.00	19.48 -0.93 0.00	20.23 -0.75 0.00	17.85 -0.56 0.00	14.25 -0.37 0.00	13.76 -0.60 0.00	11.84 -0.52 0.00	10.80 -0.55 0.00	13.49 -0.77 0.00	17.21 -1.00 0.00	17.35 -1.10 0.00	17.04 -1.11 0.00	20.06 -1.40 0.00	18.49 -1.20 0.00	14.48 -0.97 0.00	7.60 -0.41 0.00	10.32 -0.51 0.00	8.77 -0.30 0.00	-1.94 0.01 0.00
O.H_GEN_BRUCE 24063	10.65 -0.40 0.00	5.40 -0.18 -1.54	4.20 -0.16 0.00	2.36 -0.07 0.00	6.85 -0.26 0.00	8.14 -0.39 0.00	19.72 -0.68 0.00	20.56 -0.42 0.00	18.07 -0.33 0.00	14.35 -0.28 0.00	13.89 -0.46 0.00	11.96 -0.40 0.00	10.92 -0.44 0.00	13.65 -0.60 0.00	17.45 -0.77 0.00	17.59 -0.86 0.00	20.38 -0.86 -3.09	20.37 -1.09 0.00	25.93 -0.94 -7.18	14.70 -0.75 0.00	7.69 -0.31 0.00	10.44 -0.38 0.00	8.85 -0.22 0.00	-1.95 0.00 0.00
OAK_ORCHARD__HYD 24046	10.89 -0.15 0.00	5.10 -0.08 -1.13	4.30 -0.07 0.00	2.40 -0.03 0.00	7.00 -0.10 0.00	8.36 -0.16 0.00	20.28 -0.12 0.00	20.89 -0.09 0.00	18.41 0.00 0.00	14.72 0.09 0.00	14.33 -0.02 0.00	12.35 -0.01 0.00	11.29 -0.08 0.00	14.12 -0.14 0.00	18.04 -0.18 0.00	18.21 -0.24 0.00	17.90 -0.26 0.00	21.15 -0.31 0.00	19.49 -0.20 0.00	15.23 -0.21 0.00	7.94 -0.07 0.00	10.75 -0.07 0.00	9.05 -0.02 0.00	-1.97 -0.02 0.00
OCC_CHEM__DRP 24175	10.42 -0.62 0.00	5.18 -0.25 -1.40	4.12 -0.24 0.00	2.32 -0.11 0.00	6.71 -0.39 0.00	7.95 -0.57 0.00	19.30 -1.11 0.00	20.04 -0.95 0.00	17.67 -0.74 0.00	14.11 -0.52 0.00	13.61 -0.74 0.00	11.71 -0.66 0.00	10.69 -0.67 0.00	13.35 -0.90 0.00	17.06 -1.16 0.00	17.19 -1.26 0.00	16.88 -1.28 0.00	19.86 -1.60 0.00	18.30 -1.38 0.00	14.33 -1.11 0.00	7.53 -0.48 0.00	10.24 -0.59 0.00	8.71 -0.37 0.00	-1.93 0.02 0.00
OLIN_CORP_DRP 24177	10.31 -0.74 0.00	5.15 -0.30 -1.41	4.08 -0.29 0.00	2.30 -0.13 0.00	6.64 -0.47 0.00	7.86 -0.67 0.00	19.08 -1.32 0.00	19.83 -1.16 0.00	17.49 -0.92 0.00	13.97 -0.66 0.00	13.47 -0.88 0.00	11.59 -0.77 0.00	10.59 -0.77 0.00	13.21 -1.04 0.00	16.86 -1.36 0.00	16.99 -1.46 0.00	16.68 -1.47 0.00	19.63 -1.83 0.00	18.08 -1.60 0.00	14.17 -1.28 0.00	7.45 -0.56 0.00	10.12 -0.70 0.00	8.62 -0.45 0.00	-1.91 0.04 0.00

OLIN_CORP_DSASP 323712	10.42 -0.62 0.00	5.18 -0.25 -1.40	4.12 -0.24 0.00	2.32 -0.11 0.00	6.71 -0.39 0.00	7.95 -0.57 0.00	19.30 -1.11 0.00	20.04 -0.95 0.00	17.67 -0.74 0.00	14.11 -0.52 0.00	13.61 -0.74 0.00	11.71 -0.66 0.00	10.69 -0.67 0.00	13.35 -0.90 0.00	17.06 -1.16 0.00	17.19 -1.26 0.00	16.88 -1.28 0.00	19.86 -1.60 0.00	18.30 -1.38 0.00	14.33 -1.11 0.00	7.53 -0.48 0.00	10.24 -0.59 0.00	8.71 -0.37 0.00	-1.93 0.02 0.00
ONEIDA_HERK_LFGE 323681	11.15 0.11 0.00	4.08 0.03 0.00	4.40 0.04 0.00	2.45 0.02 0.00	7.17 0.06 0.00	8.63 0.11 0.00	20.74 0.33 0.00	21.38 0.40 0.00	18.73 0.33 0.00	14.86 0.23 0.00	14.57 0.22 0.00	12.57 0.21 0.00	11.54 0.17 0.00	14.47 0.21 0.00	18.50 0.28 0.00	18.74 0.29 0.00	18.43 0.28 0.00	21.82 0.36 0.00	20.04 0.35 0.00	15.71 0.26 0.00	7.00 0.13 1.14	8.92 0.16 2.07	8.27 0.11 0.91	-3.33 -0.02 1.35
ONONDAGA_REF_OCCRA 23987	11.14 0.09 0.00	4.92 0.02 -0.86	4.39 0.03 0.00	2.45 0.02 0.00	7.14 0.03 0.00	8.56 0.03 0.00	20.56 0.16 0.00	21.13 0.15 0.00	18.55 0.15 0.00	14.78 0.15 0.00	14.52 0.17 0.00	12.53 0.16 0.00	11.46 0.11 0.00	14.36 0.11 0.00	18.36 0.14 0.00	18.59 0.14 0.00	18.28 0.13 0.00	21.63 0.17 0.00	19.88 0.20 0.00	15.59 0.14 0.00	8.08 0.08 0.00	10.95 0.12 0.00	9.18 0.10 0.00	-1.98 -0.03 0.00
ONONDAGA___COGEN 23986	11.08 0.04 0.00	4.88 0.00 -0.84	4.37 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.79 -0.20 0.00	18.28 -0.13 0.00	14.68 0.05 0.00	14.42 0.07 0.00	12.44 0.08 0.00	11.39 0.04 0.00	14.27 0.02 0.00	18.25 0.03 0.00	18.47 0.03 0.00	18.16 0.00 0.00	21.47 0.02 0.00	19.74 0.06 0.00	15.48 0.03 0.00	8.02 0.02 0.00	10.87 0.05 0.00	9.12 0.05 0.00	-1.97 -0.01 0.00
ONTARIO___LFGE 23819	11.23 0.19 0.00	5.40 0.04 -1.31	4.43 0.06 0.00	2.47 0.04 0.00	7.21 0.11 0.00	8.67 0.14 0.00	21.00 0.59 0.00	21.94 0.96 0.00	19.20 0.79 0.00	15.17 0.54 0.00	14.78 0.44 0.00	12.75 0.38 0.00	11.61 0.25 0.00	14.54 0.28 0.00	18.58 0.36 0.00	18.77 0.32 0.00	18.47 0.32 0.00	21.83 0.38 0.00	20.09 0.41 0.00	15.74 0.30 0.00	8.16 0.16 0.00	11.03 0.20 0.00	9.24 0.17 0.00	-2.00 -0.05 0.00
ORANGEVILLE_WT_PWR 323706	10.92 -0.12 0.00	5.65 -0.07 -1.68	4.32 -0.04 0.00	2.42 -0.01 0.00	7.04 -0.07 0.00	8.42 -0.11 0.00	20.43 0.03 0.00	21.37 0.39 0.00	18.69 0.28 0.00	14.81 0.18 0.00	14.30 -0.05 0.00	12.32 -0.05 0.00	11.17 -0.19 0.00	13.97 -0.29 0.00	17.84 -0.38 0.00	18.06 -0.39 0.00	17.72 -0.43 0.00	20.74 -0.71 0.00	19.05 -0.63 0.00	14.95 -0.50 0.00	7.76 -0.24 0.00	10.51 -0.32 0.00	8.87 -0.21 0.00	-1.95 0.00 0.00
OSWEGATCHIE___HYD 24044	10.45 -0.59 0.00	3.83 -0.21 0.00	4.14 -0.23 0.00	2.30 -0.13 0.00	6.72 -0.38 0.00	8.09 -0.44 0.00	19.16 -1.25 0.00	19.64 -1.34 0.00	17.22 -1.19 0.00	13.69 -0.94 0.00	13.43 -0.92 0.00	11.57 -0.79 0.00	10.72 -0.64 0.00	13.52 -0.74 0.00	17.24 -0.98 0.00	17.48 -0.97 0.00	17.12 -1.03 0.00	20.14 -1.31 0.00	18.49 -1.20 0.00	14.49 -0.95 0.00	-1.65 -0.52 9.13	-6.48 -0.69 16.61	1.15 -0.61 7.31	-12.68 0.14 10.86
OSWEGO___5 23606	10.91 -0.13 0.00	4.62 -0.06 -0.64	4.31 -0.05 0.00	2.40 -0.03 0.00	7.01 -0.10 0.00	8.39 -0.14 0.00	20.07 -0.33 0.00	20.44 -0.54 0.00	17.98 -0.43 0.00	14.41 -0.22 0.00	14.16 -0.19 0.00	12.22 -0.15 0.00	11.19 -0.17 0.00	14.03 -0.23 0.00	17.93 -0.29 0.00	18.16 -0.29 0.00	17.84 -0.31 0.00	21.10 -0.36 0.00	19.36 -0.32 0.00	15.19 -0.25 0.00	7.88 -0.12 0.00	10.69 -0.14 0.00	8.97 -0.10 0.00	-1.94 0.01 0.00
OSWEGO___6 23613	10.91 -0.13 0.00	4.62 -0.06 -0.64	4.31 -0.05 0.00	2.40 -0.03 0.00	7.01 -0.10 0.00	8.39 -0.14 0.00	20.07 -0.33 0.00	20.44 -0.54 0.00	17.98 -0.43 0.00	14.41 -0.22 0.00	14.16 -0.19 0.00	12.22 -0.15 0.00	11.19 -0.17 0.00	14.03 -0.23 0.00	17.93 -0.29 0.00	18.16 -0.29 0.00	17.84 -0.31 0.00	21.10 -0.36 0.00	19.36 -0.32 0.00	15.19 -0.25 0.00	7.88 -0.12 0.00	10.69 -0.14 0.00	8.97 -0.10 0.00	-1.94 0.01 0.00
OUTOKUMPU-AB___DRP 24206	10.69 -0.36 0.00	5.30 -0.16 -1.43	4.22 -0.14 0.00	2.38 -0.05 0.00	6.88 -0.22 0.00	8.17 -0.35 0.00	19.87 -0.53 0.00	20.67 -0.32 0.00	18.20 -0.20 0.00	14.52 -0.11 0.00	14.01 -0.34 0.00	12.06 -0.30 0.00	11.01 -0.36 0.00	13.74 -0.52 0.00	17.54 -0.67 0.00	17.69 -0.76 0.00	17.37 -0.78 0.00	20.45 -1.01 0.00	18.84 -0.84 0.00	14.76 -0.69 0.00	7.74 -0.27 0.00	10.50 -0.33 0.00	8.91 -0.16 0.00	-1.97 -0.02 0.00
OXBOW___ 24026	10.57 -0.47 0.00	5.25 -0.20 -1.41	4.18 -0.19 0.00	2.35 -0.08 0.00	6.81 -0.30 0.00	8.08 -0.45 0.00	19.62 -0.78 0.00	20.39 -0.60 0.00	17.97 -0.44 0.00	14.34 -0.29 0.00	13.84 -0.51 0.00	11.91 -0.46 0.00	10.87 -0.49 0.00	13.58 -0.68 0.00	17.34 -0.88 0.00	17.48 -0.97 0.00	17.16 -1.00 0.00	20.19 -1.27 0.00	18.61 -1.07 0.00	14.58 -0.86 0.00	7.65 -0.36 0.00	10.39 -0.43 0.00	8.83 -0.25 0.00	-1.96 0.00 0.00
OXY_CHEM_DSASP 323612	10.42 -0.62 0.00	5.18 -0.25 -1.40	4.12 -0.24 0.00	2.32 -0.11 0.00	6.71 -0.39 0.00	7.95 -0.57 0.00	19.30 -1.11 0.00	20.04 -0.95 0.00	17.67 -0.74 0.00	14.11 -0.52 0.00	13.61 -0.74 0.00	11.71 -0.66 0.00	10.69 -0.67 0.00	13.35 -0.90 0.00	17.06 -1.16 0.00	17.19 -1.26 0.00	16.88 -1.28 0.00	19.86 -1.60 0.00	18.30 -1.38 0.00	14.33 -1.11 0.00	7.53 -0.48 0.00	10.24 -0.59 0.00	8.71 -0.37 0.00	-1.93 0.02 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.42 -0.62 0.00	5.18 -0.25 -1.40	4.12 -0.24 0.00	2.32 -0.11 0.00	6.71 -0.39 0.00	7.95 -0.57 0.00	19.30 -1.11 0.00	20.04 -0.95 0.00	17.67 -0.74 0.00	14.11 -0.52 0.00	13.61 -0.74 0.00	11.71 -0.66 0.00	10.69 -0.67 0.00	13.35 -0.90 0.00	17.06 -1.16 0.00	17.19 -1.26 0.00	16.88 -1.28 0.00	19.86 -1.60 0.00	18.30 -1.38 0.00	14.33 -1.11 0.00	7.53 -0.48 0.00	10.24 -0.59 0.00	8.71 -0.37 0.00	-1.93 0.02 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.05 1.00 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.65 0.22 0.00	7.76 0.66 0.00	9.37 0.85 0.00	22.59 2.19 0.00	23.65 2.66 0.00	20.74 2.33 -0.01	16.35 1.71 -0.01	16.01 1.65 0.00	13.84 1.47 0.00	12.71 1.35 0.00	15.94 1.69 0.00	20.40 2.18 -0.01	20.66 2.18 -0.03	20.49 2.21 -0.12	24.11 2.66 0.01	22.20 2.52 0.01	17.41 1.97 0.00	9.02 1.01 0.00	12.17 1.34 0.00	10.15 1.07 0.00	-2.17 -0.21 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.07 1.02 0.00	14.21 0.37 -9.80	4.75 0.38 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.40 0.87 0.00	22.65 2.25 0.00	23.68 2.70 0.00	20.76 2.34 -0.01	16.37 1.74 -0.01	16.04 1.69 0.00	13.89 1.52 0.00	12.75 1.38 0.00	15.98 1.72 0.00	20.45 2.23 -0.01	20.71 2.24 -0.03	20.54 2.27 -0.12	24.16 2.71 0.01	22.25 2.57 0.01	17.46 2.01 0.00	9.04 1.04 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.03 -0.01 0.00	5.54 -0.05 -1.54	4.35 -0.01 0.00	2.44 0.01 0.00	7.09 -0.01 0.00	8.46 -0.07 0.00	20.55 0.14 0.00	21.48 0.50 0.00	18.86 0.45 0.00	14.97 0.33 0.00	14.48 0.13 0.00	12.49 0.12 0.00	11.37 0.01 0.00	14.21 -0.05 0.00	18.16 -0.06 0.00	18.31 -0.14 0.00	18.02 -0.14 0.00	21.21 -0.24 0.00	19.51 -0.17 0.00	15.30 -0.14 0.00	7.99 -0.02 0.00	10.82 -0.01 0.00	9.15 0.08 0.00	-2.01 -0.06 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.09 1.04 0.00	14.62 0.37 -10.21	4.76 0.39 0.00	2.64 0.22 0.00	7.75 0.64 0.00	9.37 0.85 0.00	22.66 2.26 0.00	23.65 2.67 0.00	20.71 2.30 0.00	16.32 1.69 0.00	15.97 1.62 0.00	13.80 1.44 0.00	12.67 1.31 0.00	15.90 1.64 0.00	20.35 2.13 0.00	20.61 2.16 0.00	20.36 2.21 0.00	24.18 2.72 0.00	22.28 2.60 0.00	17.48 2.03 0.00	9.04 1.03 0.00	12.17 1.35 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
PEEKSKILL____ 23653	11.92 0.88 0.00	14.02 0.31 -9.67	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.24 0.72 0.00	22.33 1.92 0.00	23.31 2.33 0.00	20.41 2.00 0.00	16.10 1.47 0.00	15.76 1.41 0.00	13.62 1.25 0.00	12.50 1.14 0.00	15.69 1.44 0.00	20.08 1.86 0.00	20.34 1.89 0.00	20.08 1.93 0.00	23.81 2.36 0.00	21.93 2.24 0.00	17.20 1.76 0.00	8.90 0.89 0.00	11.99 1.17 0.00	10.00 0.93 0.00	-2.14 -0.18 0.00
PGE MADISON____WINDPWR 24146	12.06 1.02 0.00	7.11 0.35 -2.72	4.75 0.39 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.42 0.89 0.00	22.97 2.56 0.00	24.52 3.53 0.00	21.31 2.90 0.00	16.45 1.83 0.00	16.04 1.69 0.00	13.80 1.44 0.00	12.60 1.24 0.00	15.71 1.45 0.00	20.01 1.79 0.00	20.34 1.90 0.00	20.03 1.87 0.00	23.75 2.30 0.00	21.81 2.12 0.00	16.90 1.46 0.00	8.70 0.70 0.00	11.72 0.90 0.00	9.74 0.67 0.00	-2.06 -0.10 0.00
PIERCEFIELD____HYD 23852	10.36 -0.69 0.00	3.79 -0.25 0.00	4.11 -0.26 0.00	2.28 -0.15 0.00	6.67 -0.44 0.00	8.00 -0.52 0.00	18.70 -1.71 0.00	19.13 -1.85 0.00	16.76 -1.65 0.00	13.34 -1.29 0.00	13.07 -1.28 0.00	11.20 -1.17 0.00	10.45 -0.91 0.00	13.22 -1.04 0.00	16.83 -1.39 0.00	17.08 -1.37 0.00	16.72 -1.43 0.00	19.56 -1.90 0.00	17.92 -1.77 0.00	14.02 -1.43 0.00	-6.56 -0.78 13.79	-15.29 -1.03 25.08	-2.87 -0.90 11.05	-18.15 0.20 16.40
PINELAWN_CC_1 323563	12.06 1.02 0.00	14.23 0.39 -9.80	4.80 0.43 0.00	2.66 0.23 0.00	7.80 0.70 0.00	9.43 0.91 0.00	22.89 2.49 0.00	24.02 3.03 0.00	21.03 2.63 0.00	16.51 1.88 0.00	16.20 1.86 0.00	14.00 1.63 0.00	12.88 1.52 0.00	16.16 1.91 0.00	20.76 2.54 0.00	21.07 2.62 0.01	20.75 2.60 0.00	24.69 3.23 0.00	22.80 3.12 0.00	17.80 2.36 0.00	9.18 1.18 0.00	12.41 1.59 0.00	10.35 1.28 0.00	12.15 -0.24 -14.34
PJM_GEN_HTP_PROXY 323702	12.05 1.00 0.00	14.20 0.36 -9.80	4.74 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.81 0.00	22.57 2.17 0.00	23.59 2.60 0.00	20.67 2.27 0.00	16.31 1.69 0.00	15.98 1.63 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.92 1.67 0.00	20.38 2.16 0.00	20.65 2.18 -0.01	20.44 2.22 -0.07	24.15 2.69 0.00	22.22 2.54 0.00	17.43 1.99 0.00	9.02 1.01 0.00	12.16 1.33 0.00	10.13 1.06 0.00	-2.16 -0.21 0.00
PJM_GEN_KEystone 24065	11.43 0.38 0.00	9.50 0.11 -5.34	4.50 0.14 0.00	2.51 0.08 0.00	7.34 0.23 0.00	8.82 0.29 0.00	21.31 0.90 0.00	22.32 1.34 0.00	19.52 1.12 0.00	15.39 0.76 0.00	15.00 0.65 0.00	12.97 0.60 0.00	11.86 0.50 0.00	14.86 0.61 0.00	19.01 0.79 0.00	19.20 0.75 0.00	18.94 0.79 0.00	22.40 0.95 0.00	20.60 0.91 0.00	16.17 0.72 0.00	8.39 0.39 0.00	11.34 0.51 0.00	9.52 0.44 0.00	-2.06 -0.11 0.00
PJM_GEN_NEPTUNE_PROXY 323594	11.97 0.93 0.00	14.19 0.35 -9.80	4.76 0.39 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.36 0.83 0.00	22.67 2.27 0.00	23.75 2.77 0.01	20.79 2.39 0.01	16.33 1.70 0.00	16.03 1.69 0.01	13.84 1.48 0.01	12.74 1.39 0.01	16.01 1.76 0.01	19.62 2.34 0.94	20.61 2.39 0.24	20.50 2.36 0.01	24.37 2.91 0.00	22.48 2.80 0.00	17.57 2.13 0.00	9.07 1.07 0.00	12.26 1.44 0.01	8.38 1.17 1.87	11.60 -0.22 -13.78
PJM_GEN_VFT_PROXY 323633	12.03 0.98 0.00	14.20 0.35 -9.80	4.73 0.37 0.00	2.63 0.21 0.00	7.71 0.61 0.00	9.32 0.80 0.00	22.50 2.10 0.00	23.52 2.54 0.00	20.59 2.19 0.00	16.23 1.60 0.00	15.91 1.56 0.00	13.76 1.39 0.00	12.66 1.29 0.00	15.88 1.63 0.00	20.33 2.11 -0.02	20.58 2.11 -0.12	20.43 2.15 -0.12	24.05 2.59 0.00	22.14 2.46 0.00	17.38 1.93 0.00	8.99 0.98 0.00	12.12 1.30 0.00	10.10 1.03 0.00	-2.16 -0.21 0.00
PLEASANTVLY____LBMP 24000	11.89 0.84 0.00	14.72 0.31 -10.38	4.69 0.32 0.00	2.60 0.18 0.00	7.63 0.52 0.00	9.22 0.69 0.00	22.23 1.82 0.00	23.17 2.18 0.00	20.28 1.88 0.00	16.00 1.37 0.00	15.66 1.31 0.00	13.53 1.16 0.00	12.42 1.06 0.00	15.58 1.32 0.00	19.95 1.73 0.00	20.20 1.75 0.00	19.93 1.77 0.00	23.63 2.17 0.00	21.75 2.07 0.00	17.07 1.62 0.00	8.84 0.84 0.00	11.92 1.09 0.00	9.94 0.87 0.00	-2.13 -0.17 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	11.95 0.90 0.00	14.40 0.33 -10.04	4.71 0.34 0.00	2.62 0.19 0.00	7.67 0.56 0.00	9.27 0.74 0.00	22.37 1.96 0.00	23.33 2.35 0.00	20.44 2.03 0.00	16.12 1.49 0.00	15.78 1.43 0.00	13.63 1.27 0.00	12.52 1.16 0.00	15.70 1.45 0.00	20.10 1.88 0.00	20.35 1.91 0.00	20.09 1.94 0.00	23.82 2.37 0.00	21.94 2.25 0.00	17.21 1.76 0.00	8.91 0.90 0.00	12.01 1.18 0.00	10.02 0.94 0.00	-2.14 -0.19 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	11.99 0.94 0.00	15.04 0.34 -10.66	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.59 0.00	9.30 0.77 0.00	22.45 2.05 0.00	23.40 2.42 0.00	20.49 2.08 0.00	16.15 1.52 0.00	15.80 1.45 0.00	13.64 1.28 0.00	12.51 1.15 0.00	15.69 1.44 0.00	20.09 1.87 0.00	20.35 1.90 0.00	20.09 1.94 0.00	23.85 2.40 0.00	21.97 2.29 0.00	17.24 1.79 0.00	8.92 0.92 0.00	12.02 1.19 0.00	10.02 0.96 0.00	-2.14 -0.19 0.00
POLETTI____ 23519	12.06 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.56 2.15 0.00	23.56 2.57 0.00	20.66 2.25 0.00	16.30 1.67 0.00	15.98 1.63 0.00	13.81 1.45 0.00	12.69 1.33 0.00	15.92 1.67 0.00	20.38 2.15 0.00	20.65 2.18 -0.02	20.49 2.22 -0.12	24.12 2.66 0.00	22.20 2.51 0.00	17.43 1.98 0.00	9.02 1.01 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.17 -0.21 0.00
PORT_JEFF_3 23555	12.01 0.96 0.00	14.23 0.39 -9.80	4.81 0.44 0.00	2.67 0.24 0.00	7.82 0.71 0.00	9.45 0.93 0.00	22.88 2.48 0.00	24.01 3.03 0.00	21.02 2.62 0.00	16.48 1.85 0.00	16.16 1.81 0.00	13.97 1.61 0.00	12.83 1.48 0.00	16.11 1.86 0.00	20.11 2.49 0.60	20.89 2.59 0.15	20.75 2.60 0.01	24.72 3.26 0.00	22.85 3.17 0.00	17.82 2.37 0.00	9.18 1.18 0.00	12.40 1.58 0.00	9.16 1.27 1.19	11.80 -0.22 -13.98

PORT_JEFF_4 23616	12.01 0.96 0.00	14.23 0.39 -9.80	4.81 0.44 0.00	2.67 0.24 0.00	7.82 0.71 0.00	9.45 0.93 0.00	22.88 2.48 0.00	24.01 3.03 0.00	21.02 2.62 0.00	16.48 1.85 0.00	16.16 1.81 0.00	13.97 1.61 0.00	12.83 1.48 0.00	16.11 1.86 0.00	20.11 2.49 0.60	20.89 2.59 0.15	20.75 2.60 0.01	24.72 3.26 0.00	22.85 3.17 0.00	17.82 2.37 0.00	9.18 1.18 0.00	12.40 1.58 0.00	9.16 1.27 1.19	11.80 -0.22 -13.98
PORT_JEFF_IC 23713	12.01 0.97 0.00	14.23 0.39 -9.80	4.81 0.45 0.00	2.67 0.24 0.00	7.83 0.72 0.00	9.46 0.93 0.00	22.90 2.50 0.00	24.03 3.05 0.00	21.05 2.65 0.00	16.50 1.87 0.00	16.17 1.83 0.00	13.98 1.62 0.00	12.84 1.49 0.00	16.12 1.87 0.00	20.14 2.51 0.58	20.91 2.61 0.14	20.77 2.63 0.01	24.76 3.30 0.00	22.89 3.21 0.00	17.85 2.40 0.00	9.20 1.19 0.00	12.42 1.60 0.00	9.20 1.28 1.15	11.81 -0.23 -13.99
PPL PILGRIM_ST_GT1 24216	12.10 1.05 0.00	14.25 0.41 -9.80	4.83 0.46 0.00	2.68 0.25 0.00	7.86 0.75 0.00	9.50 0.97 0.00	23.04 2.64 0.00	24.18 3.19 0.00	21.16 2.76 0.00	16.59 1.96 0.00	16.28 1.93 0.00	14.06 1.70 0.00	12.94 1.58 0.00	16.25 2.00 0.00	20.38 2.67 0.51	21.09 2.77 0.13	20.91 2.77 0.01	24.91 3.45 0.00	23.02 3.33 0.00	17.95 2.51 0.00	9.26 1.25 0.00	12.50 1.68 0.00	9.40 1.35 1.01	11.84 -0.24 -14.04
PPL PILGRIM_ST_GT2 24217	12.10 1.05 0.00	14.25 0.41 -9.80	4.83 0.46 0.00	2.68 0.25 0.00	7.86 0.75 0.00	9.50 0.97 0.00	23.04 2.64 0.00	24.18 3.19 0.00	21.16 2.76 0.00	16.59 1.96 0.00	16.28 1.93 0.00	14.06 1.70 0.00	12.94 1.58 0.00	16.25 2.00 0.00	20.38 2.67 0.51	21.09 2.77 0.13	20.91 2.77 0.01	24.91 3.45 0.00	23.02 3.33 0.00	17.95 2.51 0.00	9.26 1.25 0.00	12.50 1.68 0.00	9.40 1.35 1.01	11.84 -0.24 -14.04
PPL_SHRM_GT3 24213	11.87 0.82 0.00	14.21 0.37 -9.80	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.69 2.29 0.00	23.82 2.84 0.00	20.85 2.45 0.00	16.34 1.71 0.00	16.00 1.66 0.00	13.83 1.47 0.00	12.69 1.33 0.00	15.93 1.67 0.00	19.88 2.26 0.59	20.67 2.37 0.15	20.55 2.41 0.01	24.52 3.06 0.00	22.69 3.00 0.00	17.69 2.24 0.00	9.11 1.11 0.00	12.31 1.49 0.00	9.09 1.19 1.17	11.83 -0.20 -13.99
PPL_SHRM_GT4 24214	11.87 0.82 0.00	14.21 0.37 -9.80	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.69 2.29 0.00	23.82 2.84 0.00	20.85 2.45 0.00	16.34 1.71 0.00	16.00 1.66 0.00	13.83 1.47 0.00	12.69 1.33 0.00	15.93 1.67 0.00	19.88 2.26 0.59	20.67 2.37 0.15	20.55 2.41 0.01	24.52 3.06 0.00	22.69 3.00 0.00	17.69 2.24 0.00	9.11 1.11 0.00	12.31 1.49 0.00	9.09 1.19 1.17	11.83 -0.20 -13.99
PROJECT___ORANGE 1 24174	11.09 0.05 0.00	4.76 0.01 -0.71	4.38 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.53 0.00 0.00	20.45 0.05 0.00	20.81 -0.17 0.00	18.33 -0.08 0.00	14.72 0.09 0.00	14.46 0.11 0.00	12.48 0.12 0.00	11.43 0.07 0.00	14.32 0.06 0.00	18.30 0.08 0.00	18.52 0.08 0.00	18.21 0.06 0.00	21.54 0.08 0.00	19.79 0.10 0.00	15.51 0.07 0.00	8.05 0.04 0.00	10.90 0.07 0.00	9.14 0.07 0.00	-1.97 -0.02 0.00
PROJECT___ORANGE 2 24166	11.09 0.05 0.00	4.76 0.01 -0.71	4.38 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.53 0.00 0.00	20.45 0.05 0.00	20.81 -0.17 0.00	18.33 -0.08 0.00	14.72 0.09 0.00	14.46 0.11 0.00	12.48 0.12 0.00	11.43 0.07 0.00	14.32 0.06 0.00	18.30 0.08 0.00	18.52 0.08 0.00	18.21 0.06 0.00	21.54 0.08 0.00	19.79 0.10 0.00	15.51 0.07 0.00	8.05 0.04 0.00	10.90 0.07 0.00	9.14 0.07 0.00	-1.97 -0.02 0.00
PYRITES___HYD 24023	10.46 -0.58 0.00	3.83 -0.21 0.00	4.15 -0.22 0.00	2.30 -0.12 0.00	6.74 -0.36 0.00	8.10 -0.43 0.00	19.00 -1.41 0.00	19.46 -1.52 0.00	17.05 -1.36 0.00	13.58 -1.05 0.00	13.29 -1.06 0.00	11.37 -0.99 0.00	10.59 -0.77 0.00	13.39 -0.87 0.00	17.05 -1.17 0.00	17.31 -1.14 0.00	16.97 -1.19 0.00	19.90 -1.56 0.00	18.23 -1.45 0.00	14.27 -1.18 0.00	-6.70 -0.66 14.05	-15.62 -0.89 25.56	-2.96 -0.78 11.26	-18.48 0.18 16.71
RAMAPO___LBMP 323565	11.91 0.87 0.00	13.70 0.31 -9.35	4.69 0.32 0.00	2.61 0.18 0.00	7.64 0.53 0.00	9.23 0.70 0.00	22.29 1.88 0.00	23.27 2.29 0.00	20.37 1.96 0.00	16.07 1.44 0.00	15.73 1.38 0.00	13.59 1.23 0.00	12.48 1.12 0.00	15.65 1.40 0.00	20.04 1.82 0.00	20.29 1.84 0.00	20.03 1.88 0.00	23.74 2.29 0.00	21.86 2.18 0.00	17.16 1.71 0.00	8.87 0.87 0.00	11.96 1.13 0.00	9.97 0.90 0.00	-2.13 -0.18 0.00
RANKINE___ 23646	10.85 -0.20 0.00	5.45 -0.11 -1.51	4.28 -0.08 0.00	2.41 -0.02 0.00	6.98 -0.13 0.00	8.31 -0.22 0.00	20.19 -0.21 0.00	21.06 0.08 0.00	18.52 0.11 0.00	14.73 0.10 0.00	14.23 -0.12 0.00	12.25 -0.11 0.00	11.16 -0.20 0.00	13.94 -0.31 0.00	17.81 -0.41 0.00	17.97 -0.48 0.00	17.66 -0.50 0.00	20.76 -0.70 0.00	19.11 -0.58 0.00	14.97 -0.47 0.00	7.82 -0.18 0.00	10.61 -0.22 0.00	8.99 -0.08 0.00	-1.98 -0.03 0.00
RAVENSWOOD_GT2_1 24244	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.63 0.00	13.82 1.45 0.00	12.70 1.34 0.00	15.93 1.68 0.00	20.39 2.17 0.00	20.67 2.19 -0.03	20.53 2.23 -0.14	24.15 2.69 0.00	22.23 2.55 0.00	17.44 2.00 0.00	9.03 1.02 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT2_2 24245	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.63 0.00	13.82 1.45 0.00	12.70 1.34 0.00	15.93 1.68 0.00	20.39 2.17 0.00	20.67 2.19 -0.03	20.53 2.23 -0.14	24.15 2.69 0.00	22.23 2.55 0.00	17.44 2.00 0.00	9.03 1.02 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT2_3 24246	12.07 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.36 0.83 0.00	22.60 2.19 0.00	23.62 2.63 0.00	20.70 2.29 0.00	16.33 1.70 0.00	16.00 1.65 0.00	13.83 1.47 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.41 2.18 0.00	20.68 2.20 -0.03	20.54 2.25 -0.14	24.17 2.71 0.00	22.24 2.56 0.00	17.45 2.01 0.00	9.03 1.03 0.00	12.17 1.35 0.00	10.15 1.08 0.00	-2.17 -0.21 0.00
RAVENSWOOD_GT2_4 24247	12.07 1.02 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.74 0.63 0.00	9.36 0.83 0.00	22.60 2.19 0.00	23.62 2.63 0.00	20.70 2.29 0.00	16.33 1.70 0.00	16.00 1.65 0.00	13.83 1.47 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.41 2.18 0.00	20.68 2.20 -0.03	20.54 2.25 -0.14	24.17 2.71 0.00	22.24 2.56 0.00	17.45 2.01 0.00	9.03 1.03 0.00	12.17 1.35 0.00	10.15 1.08 0.00	-2.17 -0.21 0.00

RAVENSWOOD_GT3_1 24248	12.06 1.01 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.63 0.00	13.82 1.46 0.00	12.70 1.34 0.00	15.93 1.68 0.00	20.39 2.17 0.00	20.67 2.19 -0.03	20.53 2.23 -0.14	24.15 2.69 0.00	22.23 2.55 0.00	17.44 2.00 0.00	9.03 1.02 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT3_2 24249	12.06 1.01 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.68 2.28 0.00	16.32 1.69 0.00	15.99 1.63 0.00	13.82 1.46 0.00	12.70 1.34 0.00	15.93 1.68 0.00	20.39 2.17 0.00	20.67 2.19 -0.03	20.53 2.23 -0.14	24.15 2.69 0.00	22.23 2.55 0.00	17.44 2.00 0.00	9.03 1.02 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT3_3 24250	12.07 1.03 0.00	14.21 0.37 -9.80	4.75 0.39 0.00	2.64 0.22 0.00	7.74 0.64 0.00	9.36 0.83 0.00	22.62 2.21 0.00	23.63 2.65 0.00	20.67 2.26 0.00	16.31 1.68 0.00	16.01 1.66 0.00	13.84 1.48 0.00	12.71 1.35 0.00	15.95 1.70 0.00	20.42 2.20 0.00	20.70 2.22 -0.03	20.56 2.26 -0.14	24.19 2.73 0.00	22.26 2.58 0.00	17.47 2.02 0.00	9.04 1.03 0.00	12.18 1.36 0.00	10.16 1.08 0.00	-2.17 -0.22 0.00
RAVENSWOOD_GT3_4 24251	12.07 1.03 0.00	14.21 0.37 -9.80	4.75 0.39 0.00	2.64 0.22 0.00	7.74 0.64 0.00	9.36 0.83 0.00	22.62 2.21 0.00	23.63 2.65 0.00	20.67 2.26 0.00	16.31 1.68 0.00	16.01 1.66 0.00	13.84 1.48 0.00	12.71 1.35 0.00	15.95 1.70 0.00	20.42 2.20 0.00	20.70 2.22 -0.03	20.56 2.26 -0.14	24.19 2.73 0.00	22.26 2.58 0.00	17.47 2.02 0.00	9.04 1.03 0.00	12.18 1.36 0.00	10.16 1.08 0.00	-2.17 -0.22 0.00
RAVENSWOOD_GT_1 23729	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.39 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.26 0.00	23.72 2.73 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.24 2.79 0.00	22.31 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
RAVENSWOOD_GT_10 24258	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.60 2.61 0.00	20.68 2.27 0.00	16.31 1.69 0.00	15.99 1.63 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.93 1.67 0.00	20.39 2.17 0.00	20.66 2.19 -0.03	20.52 2.23 -0.14	24.15 2.69 0.00	22.23 2.54 0.00	17.44 2.00 0.00	9.02 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT_11 24259	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.60 2.61 0.00	20.68 2.27 0.00	16.31 1.69 0.00	15.99 1.63 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.93 1.67 0.00	20.39 2.17 0.00	20.66 2.19 -0.03	20.52 2.23 -0.14	24.15 2.69 0.00	22.23 2.54 0.00	17.44 2.00 0.00	9.02 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT_4 24252	12.05 1.01 0.00	14.20 0.36 -9.80	4.74 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.81 0.00	22.56 2.16 0.00	23.58 2.59 0.00	20.66 2.26 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.44 0.00	12.68 1.32 0.00	15.92 1.66 0.00	20.37 2.15 0.00	20.65 2.17 -0.03	20.51 2.21 -0.14	24.13 2.67 0.00	22.21 2.53 0.00	17.43 1.98 0.00	9.01 1.01 0.00	12.15 1.33 0.00	10.13 1.06 0.00	-2.17 -0.21 0.00
RAVENSWOOD_GT_5 24254	12.05 1.01 0.00	14.20 0.36 -9.80	4.74 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.81 0.00	22.56 2.16 0.00	23.58 2.59 0.00	20.66 2.26 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.44 0.00	12.68 1.32 0.00	15.92 1.66 0.00	20.37 2.15 0.00	20.65 2.17 -0.03	20.51 2.21 -0.14	24.13 2.67 0.00	22.21 2.53 0.00	17.43 1.98 0.00	9.01 1.01 0.00	12.15 1.33 0.00	10.13 1.06 0.00	-2.17 -0.21 0.00
RAVENSWOOD_GT_6 24253	12.05 1.01 0.00	14.20 0.36 -9.80	4.74 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.81 0.00	22.56 2.16 0.00	23.58 2.59 0.00	20.66 2.26 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.44 0.00	12.68 1.32 0.00	15.92 1.66 0.00	20.37 2.15 0.00	20.65 2.17 -0.03	20.51 2.21 -0.14	24.13 2.67 0.00	22.21 2.53 0.00	17.43 1.98 0.00	9.01 1.01 0.00	12.15 1.33 0.00	10.13 1.06 0.00	-2.17 -0.21 0.00
RAVENSWOOD_GT_7 24255	12.05 1.01 0.00	14.20 0.36 -9.80	4.74 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.34 0.81 0.00	22.56 2.16 0.00	23.58 2.59 0.00	20.66 2.26 0.00	16.30 1.67 0.00	15.97 1.62 0.00	13.81 1.44 0.00	12.68 1.32 0.00	15.92 1.66 0.00	20.37 2.15 0.00	20.65 2.17 -0.03	20.51 2.21 -0.14	24.13 2.67 0.00	22.21 2.53 0.00	17.43 1.98 0.00	9.01 1.01 0.00	12.15 1.33 0.00	10.13 1.06 0.00	-2.17 -0.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.60 2.61 0.00	20.68 2.27 0.00	16.31 1.69 0.00	15.99 1.63 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.93 1.67 0.00	20.39 2.17 0.00	20.66 2.19 -0.03	20.52 2.23 -0.14	24.15 2.69 0.00	22.23 2.54 0.00	17.44 2.00 0.00	9.02 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD_GT_9 24257	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.60 2.61 0.00	20.68 2.27 0.00	16.31 1.69 0.00	15.99 1.63 0.00	13.82 1.45 0.00	12.69 1.33 0.00	15.93 1.67 0.00	20.39 2.17 0.00	20.66 2.19 -0.03	20.52 2.23 -0.14	24.15 2.69 0.00	22.23 2.54 0.00	17.44 2.00 0.00	9.02 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD___1 23533	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.66 2.26 0.00	23.72 2.73 0.00	20.79 2.38 -0.01	16.40 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.24 2.79 0.00	22.32 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
RAVENSWOOD___2 23534	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.67 2.26 0.00	23.71 2.72 0.00	20.80 2.38 -0.01	16.41 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.25 2.79 0.00	22.32 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00

RAVENSWOOD___3 23535	12.06 1.01 0.00	14.21 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.58 2.18 0.00	23.61 2.62 0.00	20.69 2.28 0.00	16.32 1.69 0.00	15.99 1.63 0.00	13.83 1.46 0.00	12.70 1.34 0.00	15.93 1.68 0.00	20.39 2.17 0.00	20.67 2.19 -0.03	20.53 2.24 -0.14	24.15 2.69 0.00	22.23 2.55 0.00	17.44 2.00 0.00	9.03 1.02 0.00	12.17 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RAVENSWOOD___4 23820	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.67 2.26 0.00	23.71 2.72 0.00	20.80 2.38 -0.01	16.41 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.25 2.79 0.00	22.32 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
RCPL_TRUST___DRP 24196	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.60 2.19 0.00	23.62 2.63 0.00	20.70 2.29 0.00	16.33 1.70 0.00	16.00 1.65 0.00	13.84 1.47 0.00	12.71 1.35 0.00	15.95 1.69 0.00	20.41 2.19 0.00	20.67 2.21 -0.01	20.48 2.25 -0.07	24.18 2.72 0.00	22.24 2.56 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
RENSSELAER___COGEN 23796	11.59 0.53 0.00	17.52 0.21 -13.26	4.59 0.22 0.00	2.55 0.12 0.00	7.47 0.37 0.00	8.99 0.46 0.00	21.25 0.84 0.00	21.98 1.00 0.00	19.26 0.85 0.00	15.23 0.60 0.00	14.90 0.55 0.00	12.89 0.52 0.00	11.83 0.47 0.00	14.82 0.56 0.00	18.95 0.73 0.00	19.20 0.75 0.00	18.93 0.78 0.00	22.43 0.98 0.00	20.62 0.94 0.00	16.21 0.77 0.00	8.42 0.41 0.00	11.34 0.52 0.00	9.53 0.45 0.00	-2.05 -0.10 0.00
REVERE_CPPR_DRP 24186	11.33 0.29 0.00	4.14 0.10 0.00	4.47 0.10 0.00	2.49 0.06 0.00	7.28 0.17 0.00	8.77 0.24 0.00	21.12 0.72 0.00	21.86 0.88 0.00	19.15 0.74 0.00	15.16 0.53 0.00	14.86 0.51 0.00	12.83 0.47 0.00	11.75 0.39 0.00	14.72 0.47 0.00	18.83 0.61 0.00	19.08 0.63 0.00	18.77 0.61 0.00	22.24 0.78 0.00	20.44 0.76 0.00	16.02 0.57 0.00	8.29 0.29 0.00	11.19 0.37 0.00	9.35 0.28 0.00	-2.01 -0.06 0.00
RIVERBAY___ 323610	12.07 1.02 0.00	14.21 0.37 -9.80	4.75 0.38 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.40 0.87 0.00	22.65 2.25 0.00	23.68 2.70 0.00	20.76 2.34 -0.01	16.37 1.74 -0.01	16.04 1.69 0.00	13.89 1.52 0.00	12.75 1.38 0.00	15.98 1.72 0.00	20.45 2.23 -0.01	20.71 2.24 -0.03	20.54 2.27 -0.12	24.16 2.71 0.01	22.25 2.57 0.01	17.46 2.01 0.00	9.04 1.04 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
ROCHESTER_9_IC 23652	10.92 -0.13 0.00	5.10 -0.07 -1.13	4.30 -0.06 0.00	2.41 -0.02 0.00	7.02 -0.09 0.00	8.38 -0.14 0.00	20.34 -0.06 0.00	20.95 -0.04 0.00	18.46 0.05 0.00	14.76 0.13 0.00	14.36 0.01 0.00	12.38 0.01 0.00	11.32 -0.05 0.00	14.16 -0.10 0.00	18.08 -0.14 0.00	18.26 -0.19 0.00	17.95 -0.20 0.00	21.21 -0.25 0.00	19.54 -0.14 0.00	15.28 -0.17 0.00	7.96 -0.04 0.00	10.78 -0.04 0.00	9.07 0.00 0.00	-1.98 -0.03 0.00
ROSETON___1 23587	11.87 0.82 0.00	14.24 0.30 -9.90	4.68 0.31 0.00	2.60 0.17 0.00	7.61 0.51 0.00	9.20 0.67 0.00	22.18 1.78 0.00	23.13 2.14 0.00	20.24 1.84 0.00	15.97 1.34 0.00	15.63 1.28 0.00	13.50 1.14 0.00	12.40 1.03 0.00	15.55 1.30 0.00	19.90 1.68 0.00	20.15 1.70 0.00	19.89 1.74 0.00	23.57 2.12 0.00	21.70 2.01 0.00	17.03 1.59 0.00	8.82 0.81 0.00	11.88 1.06 0.00	9.92 0.85 0.00	-2.12 -0.17 0.00
ROSETON___2 23588	11.87 0.82 0.00	14.24 0.30 -9.90	4.68 0.31 0.00	2.60 0.17 0.00	7.61 0.51 0.00	9.20 0.67 0.00	22.18 1.78 0.00	23.13 2.14 0.00	20.24 1.84 0.00	15.97 1.34 0.00	15.63 1.28 0.00	13.50 1.14 0.00	12.40 1.03 0.00	15.55 1.30 0.00	19.90 1.68 0.00	20.15 1.70 0.00	19.89 1.74 0.00	23.57 2.12 0.00	21.70 2.01 0.00	17.03 1.59 0.00	8.82 0.81 0.00	11.88 1.06 0.00	9.92 0.85 0.00	-2.12 -0.17 0.00
RUSSELL___1 23602	10.97 -0.08 0.00	5.11 -0.06 -1.13	4.32 -0.04 0.00	2.42 -0.01 0.00	7.04 -0.06 0.00	8.42 -0.11 0.00	20.44 0.04 0.00	21.06 0.08 0.00	18.56 0.15 0.00	14.84 0.21 0.00	14.44 0.09 0.00	12.45 0.09 0.00	11.38 0.02 0.00	14.24 -0.02 0.00	18.19 -0.03 0.00	18.36 -0.09 0.00	18.05 -0.10 0.00	21.34 -0.12 0.00	19.67 -0.02 0.00	15.38 -0.07 0.00	8.01 0.00 0.00	10.84 0.02 0.00	9.12 0.05 0.00	-1.98 -0.03 0.00
RUSSELL___2 23532	10.97 -0.08 0.00	5.11 -0.06 -1.13	4.32 -0.04 0.00	2.42 -0.01 0.00	7.04 -0.06 0.00	8.42 -0.11 0.00	20.44 0.04 0.00	21.06 0.08 0.00	18.56 0.15 0.00	14.84 0.21 0.00	14.44 0.09 0.00	12.45 0.09 0.00	11.38 0.02 0.00	14.24 -0.02 0.00	18.19 -0.03 0.00	18.36 -0.09 0.00	18.05 -0.10 0.00	21.34 -0.12 0.00	19.67 -0.02 0.00	15.38 -0.07 0.00	8.01 0.00 0.00	10.84 0.02 0.00	9.12 0.05 0.00	-1.98 -0.03 0.00
RUSSELL___3 23549	10.97 -0.08 0.00	5.11 -0.06 -1.13	4.32 -0.04 0.00	2.42 -0.01 0.00	7.04 -0.06 0.00	8.42 -0.11 0.00	20.44 0.04 0.00	21.06 0.08 0.00	18.56 0.15 0.00	14.84 0.21 0.00	14.44 0.09 0.00	12.45 0.09 0.00	11.38 0.02 0.00	14.24 -0.02 0.00	18.19 -0.03 0.00	18.36 -0.09 0.00	18.05 -0.10 0.00	21.34 -0.12 0.00	19.67 -0.02 0.00	15.38 -0.07 0.00	8.01 0.00 0.00	10.84 0.02 0.00	9.12 0.05 0.00	-1.98 -0.03 0.00
RUSSELL___4 23556	10.97 -0.08 0.00	5.11 -0.06 -1.13	4.32 -0.04 0.00	2.42 -0.01 0.00	7.04 -0.06 0.00	8.42 -0.11 0.00	20.44 0.04 0.00	21.06 0.08 0.00	18.56 0.15 0.00	14.84 0.21 0.00	14.44 0.09 0.00	12.45 0.09 0.00	11.38 0.02 0.00	14.24 -0.02 0.00	18.19 -0.03 0.00	18.36 -0.09 0.00	18.05 -0.10 0.00	21.34 -0.12 0.00	19.67 -0.02 0.00	15.38 -0.07 0.00	8.01 0.00 0.00	10.84 0.02 0.00	9.12 0.05 0.00	-1.98 -0.03 0.00
RUSSELL___STATION 23914	10.97 -0.08 0.00	5.11 -0.06 -1.13	4.32 -0.04 0.00	2.42 -0.01 0.00	7.04 -0.06 0.00	8.42 -0.11 0.00	20.44 0.04 0.00	21.06 0.08 0.00	18.56 0.15 0.00	14.84 0.21 0.00	14.44 0.09 0.00	12.45 0.09 0.00	11.38 0.02 0.00	14.24 -0.02 0.00	18.19 -0.03 0.00	18.36 -0.09 0.00	18.05 -0.10 0.00	21.34 -0.12 0.00	19.67 -0.02 0.00	15.38 -0.07 0.00	8.01 0.00 0.00	10.84 0.02 0.00	9.12 0.05 0.00	-1.98 -0.03 0.00
S SALMON___HYD 24043	10.84 -0.20 0.00	4.52 -0.08 -0.56	4.28 -0.09 0.00	2.38 -0.04 0.00	6.96 -0.15 0.00	8.35 -0.18 0.00	20.03 -0.37 0.00	20.42 -0.57 0.00	17.94 -0.47 0.00	14.36 -0.28 0.00	14.11 -0.24 0.00	12.19 -0.18 0.00	11.17 -0.19 0.00	14.02 -0.24 0.00	17.93 -0.29 0.00	18.16 -0.29 0.00	17.81 -0.34 0.00	21.07 -0.38 0.00	19.37 -0.31 0.00	15.20 -0.25 0.00	6.65 -0.12 1.23	8.44 -0.15 2.24	7.96 -0.12 0.99	-3.39 0.03 1.46

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.65 -0.39 0.00	5.31 -0.17 -1.45	4.21 -0.16 0.00	2.37 -0.06 0.00	6.85 -0.25 0.00	8.14 -0.39 0.00	19.77 -0.63 0.00	20.58 -0.41 0.00	18.12 -0.29 0.00	14.44 -0.19 0.00	13.94 -0.41 0.00	12.00 -0.37 0.00	10.94 -0.42 0.00	13.67 -0.59 0.00	17.47 -0.75 0.00	17.61 -0.84 0.00	17.30 -0.86 0.00	20.35 -1.11 0.00	18.74 -0.94 0.00	14.68 -0.76 0.00	7.69 -0.32 0.00	10.44 -0.39 0.00	8.86 -0.21 0.00	-1.96 -0.01 0.00
SELKIRK___I 23801	11.57 0.52 0.00	17.35 0.20 -13.11	4.58 0.21 0.00	2.54 0.11 0.00	7.45 0.35 0.00	8.97 0.44 0.00	21.34 0.93 0.00	22.08 1.10 0.00	19.35 0.94 0.00	15.29 0.66 0.00	14.96 0.61 0.00	12.94 0.57 0.00	11.87 0.51 0.00	14.88 0.62 0.00	19.03 0.81 0.00	19.27 0.83 0.00	19.00 0.85 0.00	22.51 1.05 0.00	20.69 1.01 0.00	16.26 0.82 0.00	8.44 0.43 0.00	11.37 0.55 0.00	9.54 0.47 0.00	-2.05 -0.10 0.00
SELKIRK___II 23799	11.57 0.52 0.00	17.37 0.20 -13.13	4.58 0.21 0.00	2.54 0.11 0.00	7.45 0.35 0.00	8.97 0.44 0.00	21.33 0.93 0.00	22.08 1.10 0.00	19.34 0.94 0.00	15.29 0.66 0.00	14.96 0.61 0.00	12.93 0.57 0.00	11.87 0.51 0.00	14.87 0.62 0.00	19.02 0.81 0.00	19.27 0.82 0.00	19.00 0.84 0.00	22.50 1.04 0.00	20.68 1.00 0.00	16.26 0.81 0.00	8.44 0.43 0.00	11.37 0.55 0.00	9.54 0.47 0.00	-2.05 -0.10 0.00
SENECA OSWGO___HYD 24041	10.98 -0.07 0.00	4.68 -0.03 -0.67	4.33 -0.03 0.00	2.42 -0.01 0.00	7.05 -0.06 0.00	8.45 -0.08 0.00	20.23 -0.17 0.00	20.57 -0.41 0.00	18.09 -0.32 0.00	14.52 -0.12 0.00	14.27 -0.08 0.00	12.31 -0.05 0.00	11.27 -0.09 0.00	14.11 -0.15 0.00	18.04 -0.18 0.00	18.28 -0.17 0.00	17.97 -0.18 0.00	21.27 -0.19 0.00	19.53 -0.15 0.00	15.32 -0.13 0.00	7.95 -0.06 0.00	10.77 -0.06 0.00	9.04 -0.04 0.00	-1.95 0.00 0.00
SENECA___ENERGY 23797	11.05 0.01 0.00	5.23 -0.02 -1.21	4.36 0.00 0.00	2.43 0.00 0.00	7.10 0.00 0.00	8.52 -0.01 0.00	20.57 0.17 0.00	21.23 0.24 0.00	18.61 0.20 0.00	14.79 0.16 0.00	14.46 0.11 0.00	12.48 0.12 0.00	11.39 0.04 0.00	14.29 0.03 0.00	18.27 0.05 0.00	18.47 0.02 0.00	18.16 0.00 0.00	21.47 0.01 0.00	19.75 0.07 0.00	15.47 0.02 0.00	8.02 0.02 0.00	10.85 0.03 0.00	9.10 0.03 0.00	-1.97 -0.02 0.00
SHOEMAKER___GT 23640	11.80 0.75 0.00	13.06 0.27 -8.75	4.65 0.28 0.00	2.58 0.16 0.00	7.57 0.46 0.00	9.14 0.61 0.00	22.06 1.66 0.00	22.99 2.00 0.00	20.10 1.69 0.00	15.85 1.21 0.00	15.51 1.16 0.00	13.40 1.03 0.00	12.30 0.94 0.00	15.43 1.17 0.00	19.74 1.52 0.00	19.99 1.54 0.00	19.73 1.57 0.00	23.37 1.92 0.00	21.50 1.81 0.00	16.87 1.42 0.00	8.73 0.73 0.00	11.78 0.95 0.00	9.83 0.76 0.00	-2.11 -0.15 0.00
SHOREHAM_IC_1 23715	11.87 0.82 0.00	14.21 0.37 -9.80	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.69 2.29 0.00	23.82 2.84 0.00	20.85 2.45 0.00	16.34 1.71 0.00	16.00 1.66 0.00	13.83 1.47 0.00	12.69 1.33 0.00	15.93 1.67 0.00	19.88 2.26 0.59	20.67 2.37 0.15	20.55 2.41 0.01	24.52 3.06 0.00	22.69 3.00 0.00	17.69 2.24 0.00	9.11 1.11 0.00	12.31 1.49 0.00	9.09 1.19 1.17	11.83 -0.20 -13.99
SHOREHAM_IC_2 23716	11.87 0.82 0.00	14.21 0.37 -9.80	4.79 0.42 0.00	2.66 0.23 0.00	7.79 0.68 0.00	9.42 0.89 0.00	22.69 2.29 0.00	23.82 2.84 0.00	20.85 2.45 0.00	16.34 1.71 0.00	16.00 1.66 0.00	13.83 1.47 0.00	12.69 1.33 0.00	15.93 1.67 0.00	19.88 2.26 0.59	20.67 2.37 0.15	20.55 2.41 0.01	24.52 3.06 0.00	22.69 3.00 0.00	17.69 2.24 0.00	9.11 1.11 0.00	12.31 1.49 0.00	9.09 1.19 1.17	11.83 -0.20 -13.99
SISSONVILLE____ 23735	10.36 -0.69 0.00	3.79 -0.25 0.00	4.11 -0.26 0.00	2.28 -0.15 0.00	6.67 -0.44 0.00	8.00 -0.52 0.00	18.70 -1.71 0.00	19.13 -1.85 0.00	16.76 -1.65 0.00	13.34 -1.29 0.00	13.07 -1.28 0.00	11.20 -1.17 0.00	10.45 -0.91 0.00	13.22 -1.04 0.00	16.83 -1.39 0.00	17.08 -1.37 0.00	16.72 -1.43 0.00	19.56 -1.90 0.00	17.92 -1.77 0.00	14.02 -1.43 0.00	-6.56 -0.78 13.79	-15.29 -1.03 25.08	-2.87 -0.90 11.05	-18.15 0.20 16.40
SITHE_IND_GS1 24169	10.84 -0.20 0.00	4.52 -0.08 -0.56	4.28 -0.08 0.00	2.39 -0.04 0.00	6.96 -0.14 0.00	8.32 -0.21 0.00	19.88 -0.53 0.00	20.27 -0.72 0.00	17.81 -0.60 0.00	14.26 -0.37 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.10 -0.26 0.00	13.90 -0.35 0.00	17.77 -0.44 0.00	18.01 -0.44 0.00	17.68 -0.48 0.00	20.90 -0.56 0.00	19.18 -0.51 0.00	15.04 -0.41 0.00	7.81 -0.20 0.00	10.60 -0.23 0.00	8.91 -0.16 0.00	-1.93 0.02 0.00
SITHE_IND_GS2 24170	10.84 -0.20 0.00	4.52 -0.08 -0.56	4.28 -0.08 0.00	2.39 -0.04 0.00	6.96 -0.14 0.00	8.32 -0.21 0.00	19.88 -0.53 0.00	20.27 -0.72 0.00	17.81 -0.60 0.00	14.26 -0.37 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.10 -0.26 0.00	13.90 -0.35 0.00	17.77 -0.44 0.00	18.01 -0.44 0.00	17.68 -0.48 0.00	20.90 -0.56 0.00	19.18 -0.51 0.00	15.04 -0.41 0.00	7.81 -0.20 0.00	10.60 -0.23 0.00	8.91 -0.16 0.00	-1.93 0.02 0.00
SITHE_IND_GS3 24171	10.84 -0.20 0.00	4.52 -0.08 -0.56	4.28 -0.08 0.00	2.39 -0.04 0.00	6.96 -0.14 0.00	8.32 -0.21 0.00	19.88 -0.53 0.00	20.27 -0.72 0.00	17.81 -0.60 0.00	14.26 -0.37 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.10 -0.26 0.00	13.90 -0.35 0.00	17.77 -0.44 0.00	18.01 -0.44 0.00	17.68 -0.48 0.00	20.90 -0.56 0.00	19.18 -0.51 0.00	15.04 -0.41 0.00	7.81 -0.20 0.00	10.60 -0.23 0.00	8.91 -0.16 0.00	-1.93 0.02 0.00
SITHE_IND_GS4 24172	10.84 -0.20 0.00	4.52 -0.08 -0.56	4.28 -0.08 0.00	2.39 -0.04 0.00	6.96 -0.14 0.00	8.32 -0.21 0.00	19.88 -0.53 0.00	20.27 -0.72 0.00	17.81 -0.60 0.00	14.26 -0.37 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.10 -0.26 0.00	13.90 -0.35 0.00	17.77 -0.44 0.00	18.01 -0.44 0.00	17.68 -0.48 0.00	20.90 -0.56 0.00	19.18 -0.51 0.00	15.04 -0.41 0.00	7.81 -0.20 0.00	10.60 -0.23 0.00	8.91 -0.16 0.00	-1.93 0.02 0.00
SITHE___BATAVIA 24024	10.83 -0.21 0.00	5.23 -0.11 -1.30	4.28 -0.09 0.00	2.40 -0.03 0.00	6.97 -0.14 0.00	8.30 -0.22 0.00	20.25 -0.16 0.00	21.01 0.02 0.00	18.53 0.12 0.00	14.80 0.17 0.00	14.31 -0.05 0.00	12.32 -0.05 0.00	11.24 -0.13 0.00	14.04 -0.22 0.00	17.92 -0.30 0.00	18.08 -0.37 0.00	17.76 -0.39 0.00	20.94 -0.51 0.00	19.32 -0.36 0.00	15.10 -0.34 0.00	7.90 -0.11 0.00	10.70 -0.12 0.00	9.05 -0.02 0.00	-1.99 -0.04 0.00
SITHE___INDEPEND 23800	10.84 -0.20 0.00	4.52 -0.08 -0.56	4.28 -0.08 0.00	2.39 -0.04 0.00	6.96 -0.14 0.00	8.32 -0.21 0.00	19.88 -0.53 0.00	20.27 -0.72 0.00	17.81 -0.60 0.00	14.26 -0.37 0.00	14.04 -0.31 0.00	12.12 -0.25 0.00	11.10 -0.26 0.00	13.90 -0.35 0.00	17.77 -0.44 0.00	18.01 -0.44 0.00	17.68 -0.48 0.00	20.90 -0.56 0.00	19.18 -0.51 0.00	15.04 -0.41 0.00	7.81 -0.20 0.00	10.60 -0.23 0.00	8.91 -0.16 0.00	-1.93 0.02 0.00

SITHE___MASSENA 23902	10.55 -0.49 0.00	3.87 -0.17 0.00	4.19 -0.18 0.00	2.32 -0.10 0.00	6.82 -0.29 0.00	8.20 -0.33 0.00	19.38 -1.03 0.00	19.83 -1.16 0.00	17.37 -1.03 0.00	13.84 -0.79 0.00	13.56 -0.79 0.00	11.61 -0.75 0.00	10.75 -0.61 0.00	13.56 -0.69 0.00	17.29 -0.93 0.00	17.53 -0.92 0.00	17.22 -0.93 0.00	20.27 -1.19 0.00	18.56 -1.12 0.00	14.54 -0.91 0.00	-9.30 -0.51 16.80	-20.42 -0.69 30.56	-4.97 -0.58 13.46	-21.80 0.13 19.98
SITHE___OGDNSBRG 24021	10.59 -0.45 0.00	3.88 -0.16 0.00	4.20 -0.17 0.00	2.33 -0.10 0.00	6.83 -0.27 0.00	8.22 -0.30 0.00	19.43 -0.98 0.00	19.90 -1.09 0.00	17.43 -0.98 0.00	13.87 -0.76 0.00	13.58 -0.77 0.00	11.61 -0.75 0.00	10.78 -0.58 0.00	13.61 -0.65 0.00	17.34 -0.87 0.00	17.59 -0.86 0.00	17.30 -0.86 0.00	20.37 -1.09 0.00	18.66 -1.02 0.00	14.61 -0.84 0.00	-7.77 -0.48 15.29	-17.66 -0.67 27.82	-3.77 -0.60 12.25	-20.00 0.14 18.19
SITHE___STERLING 23777	11.30 0.26 0.00	4.13 0.08 0.00	4.46 0.09 0.00	2.48 0.05 0.00	7.26 0.15 0.00	8.73 0.20 0.00	21.02 0.62 0.00	21.79 0.80 0.00	19.08 0.67 0.00	15.09 0.46 0.00	14.80 0.45 0.00	12.77 0.40 0.00	11.70 0.33 0.00	14.64 0.39 0.00	18.73 0.51 0.00	18.97 0.52 0.00	18.66 0.51 0.00	22.10 0.64 0.00	20.31 0.63 0.00	15.91 0.47 0.00	8.24 0.24 0.00	11.13 0.31 0.00	9.32 0.24 0.00	-2.01 -0.05 0.00
SOUTH CAIRO___GT 23612	11.95 0.90 0.00	15.34 0.34 -10.96	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.59 0.00	9.30 0.77 0.00	22.33 1.92 0.00	23.22 2.23 0.00	20.34 1.93 0.00	16.05 1.42 0.00	15.67 1.32 0.00	13.53 1.16 0.00	12.40 1.04 0.00	15.53 1.27 0.00	19.88 1.66 0.00	20.14 1.69 0.00	19.90 1.74 0.00	23.64 2.18 0.00	21.77 2.09 0.00	17.10 1.66 0.00	8.86 0.85 0.00	11.92 1.09 0.00	9.95 0.87 0.00	-2.13 -0.17 0.00
SOUTH HAMPTN___IC 23720	12.27 1.22 0.00	14.34 0.49 -9.80	4.93 0.56 0.00	2.74 0.31 0.00	8.03 0.92 0.00	9.72 1.19 0.00	23.54 3.13 0.00	24.73 3.75 0.00	21.65 3.25 0.00	16.96 2.33 0.00	16.61 2.27 0.00	14.34 1.98 0.00	13.15 1.79 0.00	16.49 2.24 0.00	20.60 2.98 0.60	21.40 3.10 0.15	21.28 3.14 0.01	25.43 3.97 0.00	23.55 3.87 0.00	18.34 2.89 0.00	9.44 1.43 0.00	12.73 1.91 0.00	9.41 1.52 1.18	11.77 -0.26 -13.98
SOUTHOLD___IC 23719	12.55 1.50 0.00	14.44 0.59 -9.80	5.03 0.66 0.00	2.79 0.37 0.00	8.20 1.09 0.00	9.94 1.41 0.00	24.15 3.74 0.00	25.37 4.39 0.00	22.20 3.80 0.00	17.38 2.75 0.00	17.03 2.68 0.00	14.70 2.34 0.00	13.46 2.10 0.00	16.89 2.64 0.00	21.12 3.50 0.60	21.94 3.64 0.15	21.83 3.69 0.01	26.11 4.65 0.00	24.18 4.49 0.00	18.80 3.35 0.00	9.67 1.67 0.00	13.03 2.21 0.00	9.65 1.76 1.18	11.72 -0.31 -13.98
ST LAWRENCE___ 23600	10.55 -0.50 0.00	3.87 -0.17 0.00	4.18 -0.18 0.00	2.32 -0.10 0.00	6.81 -0.29 0.00	8.15 -0.38 0.00	19.41 -1.00 0.00	19.86 -1.12 0.00	17.42 -0.98 0.00	13.88 -0.75 0.00	13.61 -0.74 0.00	11.65 -0.71 0.00	10.77 -0.59 0.00	13.57 -0.68 0.00	17.30 -0.92 0.00	17.53 -0.91 0.00	17.24 -0.92 0.00	20.31 -1.15 0.00	18.60 -1.09 0.00	14.57 -0.87 0.00	-10.13 -0.48 17.65	-21.93 -0.65 32.11	-5.62 -0.55 14.14	-22.82 0.12 20.99
STATION 5_MISC_HYD 23604	10.92 -0.13 0.00	5.10 -0.07 -1.13	4.30 -0.06 0.00	2.41 -0.02 0.00	7.02 -0.09 0.00	8.38 -0.14 0.00	20.34 -0.06 0.00	20.95 -0.04 0.00	18.46 0.05 0.00	14.76 0.13 0.00	14.36 0.01 0.00	12.38 0.01 0.00	11.32 -0.05 0.00	14.16 -0.10 0.00	18.08 -0.14 0.00	18.26 -0.19 0.00	17.95 -0.20 0.00	21.21 -0.25 0.00	19.54 -0.14 0.00	15.28 -0.17 0.00	7.96 -0.04 0.00	10.78 -0.04 0.00	9.07 0.00 0.00	-1.98 -0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.09 0.05 0.00	5.19 -0.01 -1.15	4.37 0.00 0.00	2.44 0.01 0.00	7.13 0.02 0.00	8.55 0.02 0.00	20.76 0.36 0.00	21.46 0.47 0.00	18.86 0.46 0.00	15.03 0.40 0.00	14.64 0.29 0.00	12.60 0.24 0.00	11.51 0.14 0.00	14.39 0.14 0.00	18.39 0.17 0.00	18.59 0.14 0.00	18.29 0.13 0.00	21.63 0.17 0.00	19.87 0.19 0.00	15.51 0.06 0.00	8.09 0.09 0.00	10.95 0.13 0.00	9.19 0.12 0.00	-1.99 -0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.84 -0.20 0.00	5.06 -0.10 -1.12	4.28 -0.09 0.00	2.39 -0.04 0.00	6.97 -0.14 0.00	8.33 -0.19 0.00	20.20 -0.20 0.00	20.80 -0.19 0.00	18.32 -0.09 0.00	14.65 0.02 0.00	14.28 -0.07 0.00	12.31 -0.06 0.00	11.25 -0.11 0.00	14.07 -0.18 0.00	17.98 -0.24 0.00	18.15 -0.30 0.00	17.84 -0.32 0.00	21.08 -0.38 0.00	19.42 -0.27 0.00	15.18 -0.26 0.00	7.91 -0.10 0.00	10.71 -0.12 0.00	9.01 -0.07 0.00	-1.96 -0.01 0.00
STEEL___WIND 323596	10.86 -0.18 0.00	5.45 -0.10 -1.51	4.29 -0.08 0.00	2.41 -0.02 0.00	6.99 -0.12 0.00	8.32 -0.21 0.00	20.22 -0.19 0.00	21.09 0.10 0.00	18.54 0.13 0.00	14.75 0.12 0.00	14.24 -0.11 0.00	12.26 -0.10 0.00	11.17 -0.19 0.00	13.95 -0.30 0.00	17.83 -0.39 0.00	17.99 -0.46 0.00	17.67 -0.48 0.00	20.77 -0.69 0.00	19.12 -0.57 0.00	14.98 -0.47 0.00	7.83 -0.18 0.00	10.61 -0.22 0.00	8.99 -0.08 0.00	-1.98 -0.03 0.00
STEBEN_REC_LFGE 323667	11.39 0.34 0.00	6.14 0.10 -2.00	4.50 0.13 0.00	2.52 0.09 0.00	7.33 0.22 0.00	8.83 0.30 0.00	21.48 1.08 0.00	22.62 1.63 0.00	19.69 1.28 0.00	15.56 0.93 0.00	15.05 0.70 0.00	12.94 0.57 0.00	11.69 0.33 0.00	14.56 0.31 0.00	18.60 0.38 0.00	18.87 0.42 0.00	18.45 0.29 0.00	21.65 0.19 0.00	19.93 0.25 0.00	15.67 0.22 0.00	8.08 0.08 0.00	10.90 0.08 0.00	9.17 0.10 0.00	-2.00 -0.05 0.00
STONY___BROOK 24151	12.01 0.97 0.00	14.23 0.39 -9.80	4.81 0.45 0.00	2.67 0.24 0.00	7.83 0.72 0.00	9.46 0.93 0.00	22.90 2.50 0.00	24.03 3.05 0.00	21.05 2.65 0.00	16.50 1.87 0.00	16.17 1.83 0.00	13.98 1.62 0.00	12.84 1.49 0.00	16.12 1.87 0.00	20.14 2.51 0.58	20.91 2.61 0.14	20.77 2.63 0.01	24.76 3.30 0.00	22.89 3.21 0.00	17.85 2.40 0.00	9.20 1.19 0.00	12.42 1.60 0.00	9.20 1.28 1.15	11.81 -0.23 -13.99
STURGEON_POOL_HYD 23609	11.97 0.92 0.00	14.25 0.33 -9.88	4.71 0.35 0.00	2.62 0.19 0.00	7.68 0.57 0.00	9.29 0.76 0.00	22.50 2.10 0.00	23.50 2.52 0.00	20.58 2.17 0.00	16.19 1.56 0.00	15.83 1.48 0.00	13.67 1.30 0.00	12.52 1.16 0.00	15.70 1.44 0.00	20.11 1.89 0.00	20.37 1.93 0.00	20.14 1.99 0.00	23.93 2.47 0.00	22.06 2.37 0.00	17.30 1.86 0.00	8.94 0.94 0.00	12.04 1.21 0.00	10.03 0.96 0.00	-2.14 -0.18 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.87 0.82 0.00	13.34 0.29 -9.00	4.68 0.31 0.00	2.60 0.17 0.00	7.61 0.51 0.00	9.20 0.67 0.00	22.22 1.82 0.00	23.19 2.20 0.00	20.29 1.89 0.00	16.01 1.38 0.00	15.67 1.32 0.00	13.53 1.17 0.00	12.42 1.06 0.00	15.58 1.33 0.00	19.94 1.72 0.00	20.19 1.74 0.00	19.94 1.78 0.00	23.63 2.18 0.00	21.74 2.06 0.00	17.06 1.61 0.00	8.83 0.82 0.00	11.89 1.07 0.00	9.93 0.85 0.00	-2.12 -0.17 0.00

SYNERGY___BIOGAS 323694	10.83 -0.21 0.00	5.23 -0.11 -1.30	4.28 -0.09 0.00	2.40 -0.03 0.00	6.97 -0.14 0.00	8.30 -0.22 0.00	20.25 -0.16 0.00	21.01 0.02 0.00	18.53 0.12 0.00	14.80 0.17 0.00	14.31 -0.05 0.00	12.32 -0.05 0.00	11.24 -0.13 0.00	14.04 -0.22 0.00	17.92 -0.30 0.00	18.08 -0.37 0.00	17.76 -0.39 0.00	20.94 -0.51 0.00	19.32 -0.36 0.00	15.10 -0.34 0.00	7.90 -0.11 0.00	10.70 -0.12 0.00	9.05 -0.02 0.00	-1.99 -0.04 0.00
SYRACUSE___ENERGY_ST1 323597	11.08 0.04 0.00	4.88 0.00 -0.84	4.37 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.79 -0.20 0.00	18.28 -0.13 0.00	14.68 0.05 0.00	14.42 0.07 0.00	12.44 0.08 0.00	11.39 0.04 0.00	14.27 0.02 0.00	18.25 0.03 0.00	18.47 0.03 0.00	18.16 0.00 0.00	21.47 0.02 0.00	19.74 0.06 0.00	15.48 0.03 0.00	8.02 0.02 0.00	10.87 0.05 0.00	9.12 0.05 0.00	-1.97 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	11.08 0.04 0.00	4.88 0.00 -0.84	4.37 0.01 0.00	2.44 0.01 0.00	7.12 0.01 0.00	8.52 -0.01 0.00	20.44 0.04 0.00	20.79 -0.20 0.00	18.28 -0.13 0.00	14.68 0.05 0.00	14.42 0.07 0.00	12.44 0.08 0.00	11.39 0.04 0.00	14.27 0.02 0.00	18.25 0.03 0.00	18.47 0.03 0.00	18.16 0.00 0.00	21.47 0.02 0.00	19.74 0.06 0.00	15.48 0.03 0.00	8.02 0.02 0.00	10.87 0.05 0.00	9.12 0.05 0.00	-1.97 -0.01 0.00
SYRACUSE___POWER 24017	11.13 0.08 0.00	4.90 0.02 -0.84	4.39 0.02 0.00	2.44 0.01 0.00	7.14 0.03 0.00	8.56 0.03 0.00	20.54 0.14 0.00	21.06 0.08 0.00	18.50 0.10 0.00	14.76 0.14 0.00	14.50 0.15 0.00	12.52 0.15 0.00	11.46 0.10 0.00	14.35 0.09 0.00	18.35 0.13 0.00	18.57 0.12 0.00	18.26 0.11 0.00	21.61 0.15 0.00	19.86 0.18 0.00	15.57 0.13 0.00	8.08 0.07 0.00	10.93 0.11 0.00	9.17 0.09 0.00	-1.97 -0.03 0.00
TRIGEN___CC 323695	11.99 0.94 -0.01	14.21 0.35 -9.81	4.75 0.39 0.00	2.64 0.21 0.00	7.73 0.63 0.00	9.35 0.82 0.00	22.66 2.25 0.00	23.75 2.74 -0.01	20.79 2.37 -0.02	16.33 1.70 0.00	16.05 1.68 -0.02	13.86 1.48 -0.02	12.75 1.38 -0.02	16.01 1.74 -0.02	22.77 2.32 -2.23	21.36 2.36 -0.55	20.47 2.33 0.01	24.33 2.87 0.00	22.44 2.76 0.00	17.54 2.10 0.00	9.07 1.06 0.00	12.26 1.42 -0.02	14.64 1.15 -4.42	13.50 -0.22 -15.67
UNION___PROCESSING_DRP 323587	10.89 -0.15 0.00	5.10 -0.08 -1.13	4.30 -0.07 0.00	2.40 -0.03 0.00	7.00 -0.10 0.00	8.36 -0.16 0.00	20.28 -0.12 0.00	20.89 -0.09 0.00	18.41 0.00 0.00	14.72 0.09 0.00	14.33 -0.02 0.00	12.35 -0.01 0.00	11.29 -0.08 0.00	14.12 -0.14 0.00	18.04 -0.18 0.00	18.21 -0.24 0.00	17.90 -0.26 0.00	21.15 -0.31 0.00	19.49 -0.20 0.00	15.23 -0.21 0.00	7.94 -0.07 0.00	10.75 -0.07 0.00	9.05 -0.02 0.00	-1.97 -0.02 0.00
UPPER HUDSON___HYD 24058	11.67 0.62 -0.01	18.33 0.25 -14.04	4.62 0.26 0.00	2.57 0.14 0.00	7.55 0.45 0.00	9.13 0.61 0.00	21.94 1.54 0.00	22.67 1.69 0.00	19.85 1.44 0.00	15.65 1.02 0.00	15.28 0.93 0.00	13.16 0.80 0.00	12.08 0.72 0.00	15.14 0.88 0.00	19.38 1.17 0.00	19.59 1.15 0.00	19.35 1.20 0.00	23.01 1.55 0.00	21.16 1.48 0.00	16.61 1.16 0.00	9.27 0.62 -0.64	12.77 0.77 -1.17	10.21 0.62 -0.52	-1.31 -0.13 -0.77
UPPER RAQUET___HYD 24056	10.36 -0.69 0.00	3.79 -0.25 0.00	4.11 -0.26 0.00	2.28 -0.15 0.00	6.67 -0.44 0.00	8.00 -0.52 0.00	18.70 -1.71 0.00	19.13 -1.85 0.00	16.76 -1.65 0.00	13.34 -1.29 0.00	13.07 -1.28 0.00	11.20 -1.17 0.00	10.45 -0.91 0.00	13.22 -1.04 0.00	16.83 -1.39 0.00	17.08 -1.37 0.00	16.72 -1.43 0.00	19.56 -1.90 0.00	17.92 -1.77 0.00	14.02 -1.43 0.00	-6.56 -0.78 13.79	-15.29 -1.03 25.08	-2.87 -0.90 11.05	-18.15 0.20 16.40
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.95 0.91 0.00	8.18 0.32 -3.83	4.71 0.34 0.00	2.62 0.19 0.00	7.66 0.56 0.00	9.26 0.73 0.00	22.42 2.01 0.00	23.42 2.44 0.00	20.44 2.04 0.00	16.05 1.42 0.00	15.67 1.32 0.00	13.50 1.13 0.00	12.36 0.99 0.00	15.47 1.21 0.00	19.76 1.54 0.00	19.99 1.54 0.00	19.74 1.59 0.00	23.42 1.96 0.00	21.56 1.88 0.00	16.91 1.46 0.00	8.75 0.74 0.00	11.78 0.95 0.00	9.83 0.76 0.00	-2.11 -0.16 0.00
VISCHER___FERRY HYD 24020	11.63 0.58 -0.01	18.08 0.23 -13.80	4.61 0.24 0.00	2.56 0.13 0.00	7.52 0.41 0.00	9.06 0.54 0.00	21.60 1.19 0.00	22.30 1.32 0.00	19.53 1.13 0.00	15.42 0.79 0.00	15.08 0.73 0.00	13.04 0.67 0.00	11.97 0.61 0.00	14.99 0.74 0.00	19.20 0.98 0.00	19.44 1.00 0.00	19.17 1.02 0.00	22.74 1.29 0.00	20.90 1.22 0.00	16.41 0.96 0.00	9.13 0.52 -0.60	12.57 0.65 -1.10	10.11 0.55 -0.48	-1.35 -0.12 -0.72
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.99 0.94 0.00	13.77 0.34 -9.39	4.72 0.35 0.00	2.62 0.20 0.00	7.69 0.58 0.00	9.29 0.77 0.00	22.43 2.03 0.00	23.43 2.44 0.00	20.51 2.10 0.00	16.18 1.55 0.00	15.83 1.48 0.00	13.69 1.32 0.00	12.56 1.20 0.00	15.76 1.51 0.00	20.17 1.95 0.00	20.43 1.98 0.00	20.17 2.02 0.00	23.92 2.46 0.00	22.05 2.36 0.00	17.30 1.85 0.00	8.95 0.94 0.00	12.06 1.23 0.00	10.05 0.98 0.00	-2.15 -0.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.06 1.01 0.00	14.20 0.36 -9.80	4.75 0.38 0.00	2.64 0.21 0.00	7.73 0.62 0.00	9.35 0.82 0.00	22.59 2.19 0.00	23.62 2.63 0.00	20.70 2.29 0.00	16.33 1.70 0.00	16.00 1.65 0.00	13.83 1.47 0.00	12.70 1.34 0.00	15.94 1.69 0.00	20.41 2.18 0.00	20.67 2.21 -0.01	20.48 2.25 -0.07	24.17 2.71 0.00	22.24 2.56 0.00	17.45 2.00 0.00	9.03 1.02 0.00	12.16 1.34 0.00	10.14 1.07 0.00	-2.16 -0.21 0.00
WADING RIVER_IC_1 23522	11.85 0.80 0.00	14.20 0.36 -9.80	4.78 0.41 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.40 0.88 0.00	22.62 2.21 0.00	23.74 2.76 0.00	20.79 2.39 0.00	16.29 1.66 0.00	15.97 1.62 0.00	13.79 1.43 0.00	12.66 1.31 0.00	15.89 1.64 0.00	19.83 2.21 0.60	20.63 2.33 0.15	20.50 2.36 0.01	24.45 2.99 0.00	22.62 2.94 0.00	17.63 2.19 0.00	9.08 1.07 0.00	12.27 1.45 0.00	9.04 1.16 1.19	11.83 -0.19 -13.98
WADING RIVER_IC_2 23547	11.85 0.80 0.00	14.20 0.36 -9.80	4.78 0.41 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.40 0.88 0.00	22.62 2.21 0.00	23.74 2.76 0.00	20.79 2.39 0.00	16.29 1.66 0.00	15.97 1.62 0.00	13.79 1.43 0.00	12.66 1.31 0.00	15.89 1.64 0.00	19.83 2.21 0.60	20.63 2.33 0.15	20.50 2.36 0.01	24.45 2.99 0.00	22.62 2.94 0.00	17.63 2.19 0.00	9.08 1.07 0.00	12.27 1.45 0.00	9.04 1.16 1.19	11.83 -0.19 -13.98
WADING RIVER_IC_3 23601	11.85 0.80 0.00	14.20 0.36 -9.80	4.78 0.41 0.00	2.65 0.22 0.00	7.77 0.67 0.00	9.40 0.88 0.00	22.62 2.21 0.00	23.74 2.76 0.00	20.79 2.39 0.00	16.29 1.66 0.00	15.97 1.62 0.00	13.79 1.43 0.00	12.66 1.31 0.00	15.89 1.64 0.00	19.83 2.21 0.60	20.63 2.33 0.15	20.50 2.36 0.01	24.45 2.99 0.00	22.62 2.94 0.00	17.63 2.19 0.00	9.08 1.07 0.00	12.27 1.45 0.00	9.04 1.16 1.19	11.83 -0.19 -13.98

WALDEN___HYDRO 24148	12.01 0.96 0.00	14.14 0.34 -9.76	4.71 0.35 0.00	2.62 0.19 0.00	7.68 0.57 0.00	9.28 0.75 0.00	22.47 2.06 0.00	23.49 2.50 0.00	20.57 2.16 0.00	16.21 1.58 0.00	15.86 1.51 0.00	13.69 1.33 0.00	12.56 1.20 0.00	15.76 1.50 0.00	20.17 1.95 0.00	20.43 1.98 0.00	20.18 2.03 0.00	23.96 2.50 0.00	22.07 2.39 0.00	17.33 1.88 0.00	8.96 0.95 0.00	12.06 1.24 0.00	10.05 0.98 0.00	-2.14 -0.19 0.00
WARRENSBURG___ 23737	11.67 0.62 -0.01	18.33 0.25 -14.04	4.62 0.26 0.00	2.57 0.14 0.00	7.55 0.45 0.00	9.13 0.61 0.00	21.94 1.54 0.00	22.67 1.69 0.00	19.85 1.44 0.00	15.65 1.02 0.00	15.28 0.93 0.00	13.16 0.80 0.00	12.08 0.72 0.00	15.14 0.88 0.00	19.38 1.17 0.00	19.59 1.15 0.00	19.35 1.20 0.00	23.01 1.55 0.00	21.16 1.48 0.00	16.61 1.16 0.00	9.27 0.62 -0.64	12.77 0.77 -1.17	10.21 0.62 -0.52	-1.31 -0.13 -0.77
WATERSIDE___6 8 9 23538	12.09 1.04 0.00	14.22 0.38 -9.80	4.76 0.40 0.00	2.65 0.22 0.00	7.76 0.65 0.00	9.38 0.85 0.00	22.67 2.26 0.00	23.71 2.72 0.00	20.80 2.38 -0.01	16.41 1.77 -0.01	16.07 1.71 0.00	13.89 1.52 0.00	12.76 1.40 0.00	16.01 1.76 0.00	20.49 2.26 -0.01	20.76 2.28 -0.03	20.61 2.32 -0.14	24.25 2.79 0.00	22.32 2.63 0.00	17.51 2.06 0.00	9.06 1.05 0.00	12.22 1.39 0.00	10.18 1.11 0.00	-2.17 -0.22 0.00
WDELAWARE___HYD 323627	11.87 0.82 0.00	12.82 0.26 -8.52	4.63 0.26 0.00	2.57 0.14 0.00	7.54 0.43 0.00	9.10 0.58 0.00	21.96 1.56 0.00	22.89 1.91 0.00	19.95 1.55 0.00	15.42 0.79 0.00	15.06 0.71 0.00	12.95 0.58 0.00	11.75 0.39 0.00	14.73 0.47 0.00	18.85 0.63 0.00	19.09 0.64 0.00	18.84 0.69 0.00	22.34 0.88 0.00	20.64 0.96 0.00	16.21 0.77 0.00	8.39 0.39 0.00	11.33 0.50 0.00	9.45 0.38 0.00	-2.01 -0.06 0.00
WEST BABYLON___IC 23714	12.12 1.08 0.00	14.25 0.40 -9.80	4.82 0.45 0.00	2.67 0.24 0.00	7.83 0.72 0.00	9.47 0.94 0.00	22.99 2.59 0.00	24.13 3.14 0.00	21.14 2.73 0.00	16.59 1.96 0.00	16.27 1.92 0.00	14.06 1.69 0.00	12.92 1.56 0.00	16.22 1.96 0.00	20.83 2.61 0.00	21.14 2.70 0.00	20.82 2.68 0.01	24.81 3.35 0.00	22.92 3.24 0.00	17.90 2.46 0.00	9.23 1.23 0.00	12.47 1.65 0.00	10.40 1.33 0.00	12.14 -0.24 -14.34
WEST CANADA___HYD 24049	11.14 0.10 0.00	3.69 0.04 0.38	4.40 0.04 0.00	2.45 0.02 0.00	7.17 0.06 0.00	8.61 0.08 0.00	20.61 0.21 0.00	21.22 0.23 0.00	18.61 0.20 0.00	14.78 0.15 0.00	14.49 0.14 0.00	12.50 0.13 0.00	11.47 0.12 0.00	14.39 0.13 0.00	18.39 0.18 0.00	18.62 0.17 0.00	18.33 0.18 0.00	21.67 0.21 0.00	19.88 0.20 0.00	15.60 0.15 0.00	8.79 0.08 -0.70	12.22 0.11 -1.28	9.73 0.09 -0.57	-1.13 -0.02 -0.84
WESTERN_NY_WIND 24143	10.82 -0.23 0.00	5.24 -0.11 -1.31	4.27 -0.09 0.00	2.40 -0.03 0.00	6.96 -0.14 0.00	8.29 -0.23 0.00	20.23 -0.18 0.00	20.99 0.00 0.00	18.51 0.10 0.00	14.78 0.15 0.00	14.29 -0.06 0.00	12.31 -0.06 0.00	11.23 -0.14 0.00	14.02 -0.23 0.00	17.89 -0.33 0.00	18.05 -0.40 0.00	17.74 -0.42 0.00	20.92 -0.54 0.00	19.29 -0.39 0.00	15.09 -0.36 0.00	7.89 -0.11 0.00	10.69 -0.14 0.00	9.04 -0.04 0.00	-1.99 -0.03 0.00
WESTOVER___LESR 323668	11.41 0.36 0.00	7.13 0.11 -2.98	4.50 0.13 0.00	2.50 0.08 0.00	7.32 0.21 0.00	8.81 0.28 0.00	21.23 0.82 0.00	22.65 1.67 0.00	19.69 1.28 0.00	15.24 0.61 0.00	14.90 0.55 0.00	12.88 0.51 0.00	11.78 0.42 0.00	14.75 0.49 0.00	18.85 0.64 0.00	19.05 0.60 0.00	18.78 0.63 0.00	22.21 0.75 0.00	20.40 0.72 0.00	16.01 0.56 0.00	8.30 0.30 0.00	11.22 0.39 0.00	9.41 0.34 0.00	-2.03 -0.08 0.00
WETHRSFD_WT_PWR 323626	10.94 -0.11 0.00	5.67 -0.06 -1.69	4.33 -0.04 0.00	2.42 0.00 0.00	7.05 -0.06 0.00	8.43 -0.09 0.00	20.47 0.06 0.00	21.42 0.44 0.00	18.72 0.32 0.00	14.83 0.20 0.00	14.32 -0.03 0.00	12.34 -0.02 0.00	11.19 -0.17 0.00	13.99 -0.27 0.00	17.86 -0.35 0.00	18.09 -0.36 0.00	17.75 -0.41 0.00	20.78 -0.68 0.00	19.09 -0.60 0.00	14.97 -0.47 0.00	7.78 -0.23 0.00	10.52 -0.30 0.00	8.88 -0.20 0.00	-1.95 0.00 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.93 0.88 0.00	13.76 0.32 -9.40	4.70 0.33 0.00	2.61 0.18 0.00	7.65 0.54 0.00	9.24 0.72 0.00	22.30 1.89 0.00	23.28 2.30 0.00	20.38 1.98 0.00	16.08 1.45 0.00	15.74 1.39 0.00	13.60 1.24 0.00	12.48 1.12 0.00	15.67 1.41 0.00	20.05 1.83 0.00	20.30 1.86 0.00	20.04 1.89 0.00	23.77 2.32 0.00	21.91 2.23 0.00	17.19 1.75 0.00	8.89 0.89 0.00	11.99 1.16 0.00	9.99 0.92 0.00	-2.14 -0.19 0.00
YORK___WARBASSE 23770	12.11 1.07 0.00	14.22 0.38 -9.80	4.77 0.40 0.00	2.65 0.22 0.00	7.77 0.66 0.00	9.39 0.87 0.00	22.70 2.30 0.00	23.75 2.77 0.00	20.81 2.40 -0.01	16.41 1.78 -0.01	16.07 1.72 0.00	13.90 1.53 0.00	12.77 1.40 0.00	16.03 1.77 0.00	20.51 2.28 -0.01	20.77 2.30 -0.03	20.62 2.32 -0.14	24.32 2.86 0.00	22.40 2.71 0.00	17.58 2.13 0.00	9.10 1.09 0.00	12.27 1.44 0.00	10.22 1.15 0.00	-2.18 -0.23 0.00