

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/25/2017

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	12.71	11.49	5.93	8.34	11.00	4.03	10.86	10.47	30.19	46.10	17.51	9.99	11.65	12.74	15.89	16.53	13.35	19.32	31.68	14.35	13.07	12.52	11.84	6.35
24138	0.54	0.04	0.45	0.63	0.86	0.32	0.38	0.79	2.66	4.06	1.63	0.64	1.08	1.14	1.53	1.67	1.41	2.04	1.63	1.59	1.41	1.28	1.19	0.58
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.44	-16.56	0.58	0.26	0.00	0.00	0.00
74TH STREET_GT_1	12.72	11.49	5.93	8.35	11.01	4.03	10.87	10.48	30.22	46.14	17.52	10.00	11.67	12.75	15.91	16.55	13.37	19.34	32.51	23.60	14.79	12.54	11.85	6.37
24260	0.54	0.03	0.46	0.64	0.86	0.32	0.38	0.80	2.69	4.11	1.64	0.64	1.09	1.15	1.55	1.70	1.43	2.06	1.66	1.61	1.43	1.30	1.21	0.60
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.36	-8.64	-1.43	0.00	0.00	0.00
74TH STREET_GT_2	12.72	11.49	5.93	8.35	11.01	4.03	10.87	10.48	30.22	46.14	17.52	10.00	11.67	12.75	15.91	16.55	13.37	19.34	32.51	23.60	14.79	12.54	11.85	6.37
24261	0.54	0.03	0.46	0.64	0.86	0.32	0.38	0.80	2.69	4.11	1.64	0.64	1.09	1.15	1.55	1.70	1.43	2.06	1.66	1.61	1.43	1.30	1.21	0.60
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.36	-8.64	-1.43	0.00	0.00	0.00
ADK HUDSON___FALLS	14.55	15.14	5.80	8.17	10.78	3.95	12.90	10.64	29.36	44.92	17.07	10.84	11.49	12.93	15.92	16.15	12.97	18.34	15.29	14.49	12.87	12.09	11.45	6.11
24011	0.37	0.03	0.32	0.47	0.63	0.24	0.29	0.58	1.83	2.88	1.15	0.44	0.75	0.88	1.22	1.30	1.03	1.48	1.20	1.11	0.95	0.85	0.81	0.34
	-8.04	-14.69	0.00	0.00	0.00	0.00	-8.71	-1.55	0.00	0.00	-0.18	-4.30	-0.66	-1.83	-1.39	0.00	0.00	-0.02	-0.60	-0.03	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.40	14.79	5.84	8.23	10.86	3.98	12.76	10.72	29.66	45.34	17.27	10.83	11.60	13.04	16.09	16.40	13.18	18.60	15.55	14.69	13.06	12.28	11.65	6.21
23798	0.41	0.03	0.36	0.53	0.72	0.28	0.34	0.70	2.13	3.31	1.35	0.52	0.88	1.03	1.41	1.55	1.24	1.73	1.39	1.31	1.14	1.04	1.01	0.44
	-7.84	-14.34	0.00	0.00	0.00	0.00	-8.53	-1.51	0.00	0.00	-0.17	-4.21	-0.65	-1.80	-1.36	0.00	0.00	-0.02	-0.66	-0.03	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	14.55	15.14	5.80	8.17	10.78	3.95	12.90	10.64	29.36	44.92	17.07	10.84	11.49	12.93	15.92	16.15	12.97	18.34	15.29	14.49	12.87	12.09	11.45	6.11
24028	0.37	0.03	0.32	0.47	0.63	0.24	0.29	0.58	1.83	2.88	1.15	0.44	0.75	0.88	1.22	1.30	1.03	1.48	1.20	1.11	0.95	0.85	0.81	0.34
	-8.04	-14.69	0.00	0.00	0.00	0.00	-8.71	-1.55	0.00	0.00	-0.18	-4.30	-0.66	-1.83	-1.39	0.00	0.00	-0.02	-0.60	-0.03	0.00	0.00	0.00	0.00
ADK_NYS___DAM	14.26	14.75	5.74	8.10	10.67	3.91	12.68	10.50	28.97	44.28	16.85	10.70	11.34	12.72	15.64	15.94	12.83	18.10	15.10	14.32	12.74	11.99	11.39	6.11
23527	0.30	0.02	0.27	0.39	0.52	0.20	0.23	0.47	1.44	2.25	0.94	0.37	0.62	0.71	0.97	1.08	0.89	1.24	0.99	0.94	0.82	0.75	0.74	0.34
	-7.82	-14.30	0.00	0.00	0.00	0.00	-8.56	-1.52	0.00	0.00	-0.17	-4.22	-0.65	-1.80	-1.37	0.00	0.00	-0.02	-0.62	-0.03	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	14.10	14.56	5.70	8.02	10.57	3.86	12.44	10.22	28.18	43.02	16.35	10.47	11.05	12.36	15.17	15.42	12.43	17.54	14.61	13.88	12.37	11.64	11.05	5.96
24190	0.23	0.02	0.22	0.32	0.42	0.15	0.11	0.21	0.65	0.99	0.43	0.20	0.33	0.37	0.51	0.57	0.49	0.68	0.55	0.50	0.45	0.41	0.41	0.19
	-7.72	-14.11	0.00	0.00	0.00	0.00	-8.44	-1.50	0.00	0.00	-0.17	-4.16	-0.64	-1.78	-1.35	0.00	0.00	-0.02	-0.57	-0.03	0.00	0.00	0.00	0.00
ALBANY___1	14.10	14.56	5.70	8.02	10.57	3.86	12.44	10.22	28.18	43.02	16.35	10.47	11.05	12.36	15.17	15.42	12.43	17.54	14.61	13.88	12.37	11.64	11.05	5.96
23571	0.23	0.02	0.22	0.32	0.42	0.15	0.11	0.21	0.65	0.99	0.43	0.20	0.33	0.37	0.51	0.57	0.49	0.68	0.55	0.50	0.45	0.41	0.41	0.19
	-7.72	-14.11	0.00	0.00	0.00	0.00	-8.44	-1.50	0.00	0.00	-0.17	-4.16	-0.64	-1.78	-1.35	0.00	0.00	-0.02	-0.57	-0.03	0.00	0.00	0.00	0.00
ALBANY___2	14.10	14.56	5.70	8.02	10.57	3.86	12.44	10.22	28.18	43.02	16.35	10.47	11.05	12.36	15.17	15.42	12.43	17.54	14.61	13.88	12.37	11.64	11.05	5.96
23572	0.23	0.02	0.22	0.32	0.42	0.15	0.11	0.21	0.65	0.99	0.43	0.20	0.33	0.37	0.51	0.57	0.49	0.68	0.55	0.50	0.45	0.41	0.41	0.19
	-7.72	-14.11	0.00	0.00	0.00	0.00	-8.44	-1.50	0.00	0.00	-0.17	-4.16	-0.64	-1.78	-1.35	0.00	0.00	-0.02	-0.57	-0.03	0.00	0.00	0.00	0.00
ALBANY___3	14.10	14.56	5.70	8.02	10.57	3.86	12.44	10.22	28.18	43.02	16.35	10.47	11.05	12.36	15.17	15.42	12.43	17.54	14.61	13.88	12.37	11.64	11.05	5.96
23573	0.23	0.02	0.22	0.32	0.42	0.15	0.11	0.21	0.65	0.99	0.43	0.20	0.33	0.37	0.51	0.57	0.49	0.68	0.55	0.50	0.45	0.41	0.41	0.19
	-7.72	-14.11	0.00	0.00	0.00	0.00	-8.44	-1.50	0.00	0.00	-0.17	-4.16	-0.64	-1.78	-1.35	0.00	0.00	-0.02	-0.57	-0.03	0.00	0.00	0.00	0.00
ALBANY___4	14.10	14.56	5.70	8.02	10.57	3.86	12.44	10.22	28.18	43.02	16.35	10.47	11.05	12.36	15.17	15.42	12.43	17.54	14.61	13.88	12.37	11.64	11.05	5.96
23574	0.23	0.02	0.22	0.32	0.42	0.15	0.11	0.21	0.65	0.99	0.43	0.20	0.33	0.37	0.51	0.57	0.49	0.68	0.55	0.50	0.45	0.41	0.41	0.19
	-7.72	-14.11	0.00	0.00	0.00	0.00	-8.44	-1.50	0.00	0.00	-0.17	-4.16	-0.64	-1.78	-1.35	0.00	0.00	-0.02	-0.57	-0.03	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	14.29 0.28 -7.86	14.82 0.02 -14.37	5.74 0.26 0.00	8.07 0.37 0.00	10.64 0.49 0.00	3.89 0.18 0.00	12.64 0.16 -8.59	10.35 0.32 -1.52	28.53 1.00 0.00	43.57 1.53 0.00	16.56 0.64 -0.18	10.62 0.28 -4.24	11.18 0.45 -0.65	12.52 0.50 -1.81	15.37 0.69 -1.37	15.61 0.76 0.00	12.58 0.64 0.00	17.78 0.92 -0.01	14.78 0.73 -0.56	14.06 0.68 -0.03	12.52 0.60 0.00	11.78 0.55 0.00	11.19 0.54 0.00	6.02 0.26 0.00
ALCOA_RYNLDS___DRP 24188	5.91 -0.23 0.00	0.41 -0.02 0.00	5.28 -0.19 0.00	7.44 -0.27 0.00	9.77 -0.38 0.00	3.55 -0.16 0.00	3.71 -0.18 0.00	8.12 -0.39 0.00	26.19 -1.34 0.00	40.02 -2.01 0.00	14.97 -0.78 0.00	5.79 -0.32 0.00	9.58 -0.50 0.00	9.68 -0.53 0.00	12.68 -0.63 0.00	14.21 -0.64 0.00	11.30 -0.64 0.00	15.84 -1.01 0.00	12.69 -0.80 0.00	12.61 -0.74 0.00	11.32 -0.60 0.00	10.70 -0.53 0.00	10.10 -0.54 0.00	5.50 -0.27 0.00
ALCOA___DSASP 323711	5.91 -0.23 0.00	0.41 -0.02 0.00	5.28 -0.19 0.00	7.44 -0.27 0.00	9.77 -0.38 0.00	3.55 -0.16 0.00	3.71 -0.18 0.00	8.12 -0.39 0.00	26.19 -1.34 0.00	40.02 -2.01 0.00	14.97 -0.78 0.00	5.79 -0.32 0.00	9.58 -0.50 0.00	9.68 -0.53 0.00	12.68 -0.63 0.00	14.21 -0.64 0.00	11.30 -0.64 0.00	15.84 -1.01 0.00	12.69 -0.80 0.00	12.61 -0.74 0.00	11.32 -0.60 0.00	10.70 -0.53 0.00	10.10 -0.54 0.00	5.50 -0.27 0.00
ALLEGHENY___COGEN 23514	7.28 0.03 -1.11	2.45 0.00 -2.02	5.44 -0.03 0.00	7.60 -0.11 0.00	10.10 -0.05 0.00	3.72 0.01 0.00	5.04 0.00 -1.15	8.72 -0.01 -0.21	27.74 0.21 0.00	42.41 0.38 0.00	15.68 -0.09 -0.02	6.67 0.00 -0.57	10.12 -0.04 -0.09	10.39 -0.06 -0.24	13.48 -0.01 -0.18	14.78 -0.08 0.00	11.98 0.04 0.00	16.87 0.02 0.00	13.50 0.01 0.00	13.42 0.08 0.00	11.97 0.05 0.00	11.27 0.03 0.00	10.70 0.06 0.00	5.83 0.06 0.00
ALTONA_WT_PWR 323606	5.97 -0.17 0.00	0.41 -0.02 0.00	5.30 -0.18 0.00	7.47 -0.24 0.00	9.81 -0.34 0.00	3.52 -0.19 0.00	3.68 -0.21 0.00	8.03 -0.48 0.00	25.87 -1.67 0.00	40.08 -1.96 0.00	15.04 -0.70 0.00	5.78 -0.32 0.00	9.52 -0.56 0.00	9.48 -0.73 0.00	12.34 -0.97 0.00	13.94 -0.91 0.00	11.06 -0.88 0.00	15.37 -1.47 0.00	12.34 -1.15 0.00	12.36 -0.99 0.00	11.26 -0.66 0.00	10.61 -0.62 0.00	9.93 -0.72 0.00	5.32 -0.45 0.00
AMERICAN_REF_FUEL 24010	6.83 -0.31 -1.00	2.22 -0.02 -1.82	5.14 -0.34 0.00	7.13 -0.57 0.00	9.42 -0.73 0.00	3.49 -0.22 0.00	4.65 -0.27 -1.03	8.01 -0.69 -0.19	25.36 -2.17 0.00	38.62 -3.41 0.00	14.29 -1.47 -0.02	6.06 -0.55 -0.51	9.21 -0.94 -0.08	9.46 -0.97 -0.22	12.25 -1.22 -0.16	13.43 -1.42 0.00	10.82 -1.12 0.00	15.30 -1.55 0.00	12.27 -1.22 0.00	12.23 -1.12 0.00	10.93 -0.99 0.00	10.34 -0.90 0.00	9.91 -0.73 0.00	5.47 -0.30 0.00
ARTHUR_KILL_GT_1 23520	12.69 0.51 -6.03	11.49 0.03 -11.03	5.90 0.42 0.00	8.30 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.85 0.37 -6.59	10.42 0.74 -1.17	29.95 2.43 0.00	45.71 3.68 0.00	17.38 1.50 -0.13	9.95 0.60 -3.25	11.59 1.01 -0.50	12.67 1.07 -1.39	15.81 1.45 -1.05	16.41 1.55 0.00	13.26 1.32 0.00	19.21 1.93 -0.43	32.45 1.57 -17.38	23.66 1.58 -8.73	14.77 1.37 -1.49	12.48 1.24 0.00	11.80 1.15 0.00	6.33 0.56 0.00
ARTHUR_KILL_2 23512	12.69 0.51 -6.03	11.49 0.03 -11.03	5.90 0.42 0.00	8.30 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.85 0.37 -6.59	10.42 0.74 -1.17	29.95 2.43 0.00	45.71 3.68 0.00	17.38 1.50 -0.13	9.95 0.60 -3.25	11.59 1.01 -0.50	12.67 1.07 -1.39	15.81 1.45 -1.05	16.41 1.55 0.00	13.26 1.32 0.00	19.21 1.93 -0.43	32.45 1.57 -17.38	23.66 1.58 -8.73	14.77 1.37 -1.49	12.48 1.24 0.00	11.80 1.15 0.00	6.33 0.56 0.00
ARTHUR_KILL_3 23513	12.69 0.52 -6.03	11.49 0.03 -11.03	5.90 0.43 0.00	8.30 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.85 0.36 -6.59	10.41 0.73 -1.17	30.00 2.47 0.00	45.81 3.78 0.00	17.41 1.53 -0.13	9.96 0.61 -3.25	11.61 1.04 -0.50	12.70 1.10 -1.39	15.84 1.48 -1.05	16.44 1.59 0.00	13.30 1.36 0.00	19.25 1.97 -0.43	32.48 1.58 -17.41	23.86 1.54 -8.97	14.79 1.38 -1.49	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
ASHOKAN____ 23654	12.96 0.46 -6.36	12.08 0.03 -11.63	5.87 0.39 0.00	8.25 0.55 0.00	10.90 0.75 0.00	3.98 0.28 0.00	11.15 0.31 -6.95	10.41 0.67 -1.23	29.85 2.33 0.00	45.72 3.68 0.00	17.34 1.46 -0.14	10.10 0.57 -3.43	11.55 0.95 -0.53	12.68 1.01 -1.46	15.76 1.34 -1.11	16.33 1.48 0.00	13.19 1.25 0.00	18.72 1.87 0.00	15.02 1.53 0.00	14.77 1.42 0.00	13.17 1.25 0.00	12.35 1.11 0.00	11.67 1.03 0.00	6.26 0.49 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.73 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.32 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.23 2.70 0.00	46.02 4.00 0.01	17.50 1.62 -0.13	9.98 0.64 -3.24	11.65 1.08 -0.49	12.74 1.14 -1.39	15.89 1.53 -1.05	16.52 1.67 0.00	13.35 1.41 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.02 0.01	17.50 1.62 -0.13	9.98 0.64 -3.24	11.65 1.08 -0.49	12.74 1.14 -1.39	15.89 1.53 -1.05	16.52 1.67 0.00	13.34 1.41 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.63 -8.18	14.85 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA_GT2_1 24094	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA_GT2_2 24095	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA_GT2_3 24096	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00

ASTORIA_GT2_4 24097	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT3_1 24098	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT3_2 24099	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT3_3 24100	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT3_4 24101	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT4_1 24102	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT4_2 24103	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT4_3 24104	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT4_4 24105	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT_1 23523	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00
ASTORIA_GT_10 24110	12.72	11.49	5.93	8.35	11.01	4.03	10.87	10.49	30.24	46.13	17.54	10.01	11.68	12.76	15.92	16.55	13.38	19.36	32.56	23.72	14.86	12.56	11.87	6.38
	0.54	0.04	0.46	0.64	0.86	0.32	0.39	0.81	2.70	4.10	1.66	0.65	1.10	1.17	1.56	1.70	1.43	2.07	1.68	1.64	1.46	1.32	1.23	0.61
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
ASTORIA_GT_11 24225	12.72	11.49	5.93	8.35	11.01	4.03	10.87	10.49	30.24	46.13	17.54	10.01	11.68	12.76	15.92	16.55	13.38	19.36	32.56	23.72	14.86	12.56	11.87	6.38
	0.54	0.04	0.46	0.64	0.86	0.32	0.39	0.81	2.70	4.10	1.66	0.65	1.10	1.17	1.56	1.70	1.43	2.07	1.68	1.64	1.46	1.32	1.23	0.61
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
ASTORIA_GT_12 24226	12.72	11.49	5.93	8.35	11.01	4.03	10.87	10.49	30.24	46.13	17.54	10.01	11.68	12.76	15.92	16.55	13.38	19.36	32.56	23.72	14.86	12.56	11.87	6.38
	0.54	0.04	0.46	0.64	0.86	0.32	0.39	0.81	2.70	4.10	1.66	0.65	1.10	1.17	1.56	1.70	1.43	2.07	1.68	1.64	1.46	1.32	1.23	0.61
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
ASTORIA_GT_13 24227	12.72	11.49	5.93	8.35	11.01	4.03	10.87	10.49	30.24	46.13	17.54	10.01	11.68	12.76	15.92	16.55	13.38	19.36	32.56	23.72	14.86	12.56	11.87	6.38
	0.54	0.04	0.46	0.64	0.86	0.32	0.39	0.81	2.70	4.10	1.66	0.65	1.10	1.17	1.56	1.70	1.43	2.07	1.68	1.64	1.46	1.32	1.23	0.61
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
ASTORIA_GT_5 24106	12.74	11.49	5.93	8.35	11.01	4.03	10.88	10.51	30.25	46.05	17.50	9.99	11.65	12.74	15.89	16.52	13.35	19.31	32.54	23.16	14.86	12.55	11.88	6.39
	0.56	0.04	0.46	0.65	0.87	0.33	0.40	0.83	2.72	4.03	1.63	0.64	1.08	1.15	1.54	1.67	1.42	2.04	1.67	1.64	1.45	1.31	1.24	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.01	-0.13	-3.24	-0.49	-1.39	-1.05	0.00	0.01	-0.42	-17.38	-8.18	-1.48	0.00	0.00	0.00

ASTORIA_GT_7 24107	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA_GT_8 24108	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA___2 24149	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA___3 23516	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.38	23.72 1.64 -8.73	14.86 1.46 -1.49	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00
ASTORIA___4 23517	12.74 0.56 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.65 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.40 -6.59	10.51 0.83 -1.17	30.25 2.72 0.00	46.05 4.03 0.01	17.50 1.63 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.31 2.04 -0.42	32.54 1.67 -17.38	23.16 1.64 -8.18	14.86 1.45 -1.48	12.55 1.31 0.00	11.88 1.24 0.00	6.39 0.62 0.00
ASTORIA___5 23518	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.38	23.72 1.64 -8.73	14.86 1.46 -1.49	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00
AST_ENERGY_2_CC3 323677	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.14 2.61 0.00	46.04 4.00 0.00	17.48 1.61 -0.13	9.98 0.63 -3.25	11.64 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.31 2.02 -0.43	32.53 1.63 -17.40	23.85 1.58 -8.92	14.81 1.41 -1.49	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
AST_ENERGY_2_CC4 323678	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.14 2.61 0.00	46.04 4.00 0.00	17.48 1.61 -0.13	9.98 0.63 -3.25	11.64 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.31 2.02 -0.43	32.53 1.63 -17.40	23.85 1.58 -8.92	14.81 1.41 -1.49	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
ATHENS_STG_1 23668	13.18 0.31 -6.72	12.73 0.02 -12.28	5.76 0.28 0.00	8.11 0.40 0.00	10.69 0.54 0.00	3.90 0.20 0.00	11.45 0.22 -7.34	10.26 0.45 -1.30	29.01 1.48 0.00	44.29 2.26 0.00	16.80 0.91 -0.15	10.08 0.36 -3.62	11.24 0.61 -0.56	12.41 0.66 -1.54	15.37 0.89 -1.17	15.83 0.98 0.00	12.76 0.82 0.00	18.04 1.17 -0.02	15.24 0.94 -0.81	14.29 0.90 -0.04	12.72 0.80 0.00	11.96 0.72 0.00	11.33 0.69 0.00	6.10 0.33 0.00
ATHENS_STG_2 23670	13.18 0.31 -6.72	12.73 0.02 -12.28	5.76 0.28 0.00	8.11 0.40 0.00	10.69 0.54 0.00	3.90 0.20 0.00	11.45 0.22 -7.34	10.26 0.45 -1.30	29.01 1.48 0.00	44.29 2.26 0.00	16.80 0.91 -0.15	10.08 0.36 -3.62	11.24 0.61 -0.56	12.41 0.66 -1.54	15.37 0.89 -1.17	15.83 0.98 0.00	12.76 0.82 0.00	18.04 1.17 -0.02	15.24 0.94 -0.81	14.29 0.90 -0.04	12.72 0.80 0.00	11.96 0.72 0.00	11.33 0.69 0.00	6.10 0.33 0.00
ATHENS_STG_3 23677	13.18 0.31 -6.72	12.73 0.02 -12.28	5.76 0.28 0.00	8.11 0.40 0.00	10.69 0.54 0.00	3.90 0.20 0.00	11.45 0.22 -7.34	10.26 0.45 -1.30	29.01 1.48 0.00	44.29 2.26 0.00	16.80 0.91 -0.15	10.08 0.36 -3.62	11.24 0.61 -0.56	12.41 0.66 -1.54	15.37 0.89 -1.17	15.83 0.98 0.00	12.76 0.82 0.00	18.04 1.17 -0.02	15.24 0.94 -0.81	14.29 0.90 -0.04	12.72 0.80 0.00	11.96 0.72 0.00	11.33 0.69 0.00	6.10 0.33 0.00
AUBURN___LFGE 323710	7.14 0.17 -0.83	1.95 0.01 -1.52	5.58 0.11 0.00	7.84 0.13 0.00	10.38 0.23 0.00	3.83 0.12 0.00	4.86 0.13 -0.84	8.93 0.26 -0.16	28.46 0.93 0.00	43.72 1.69 0.00	16.37 0.61 -0.02	6.78 0.26 -0.41	10.54 0.40 -0.06	10.80 0.41 -0.18	13.98 0.54 -0.13	15.40 0.55 0.00	12.41 0.47 0.00	17.61 0.77 0.00	14.11 0.61 0.00	13.94 0.59 0.00	12.43 0.51 0.00	11.70 0.46 0.00	11.07 0.43 0.00	6.01 0.24 0.00
BABYLON_RES_REC 323704	12.77 0.59 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.11 0.40 0.00	48.90 0.49 -44.52	25.52 1.02 -15.99	43.78 3.40 -12.84	47.29 4.99 -0.27	18.64 1.98 -0.91	10.12 0.77 -3.25	11.88 1.30 -0.50	12.95 1.35 -1.39	16.17 1.81 -1.05	16.85 2.00 -0.01	18.34 1.66 -4.74	19.61 2.33 -0.43	32.49 1.79 -17.21	22.90 1.83 -7.72	14.86 1.68 -1.27	12.76 1.52 0.00	12.03 1.39 0.00	6.44 0.67 0.00
BARRETT_IC_1 23704	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_10 23701	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00

BARRETT_IC_11 23702	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_12 23703	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_2 23705	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_3 23706	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_4 23707	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_5 23708	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_6 23709	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_7 23710	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_8 23711	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT_IC_9 23700	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT__1 23545	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BARRETT__2 23546	12.74 0.56 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.46 0.75 0.00	11.19 1.04 0.00	4.08 0.38 0.00	48.86 0.45 -44.52	25.44 0.95 -15.99	43.50 3.12 -12.84	47.90 4.63 -1.23	25.74 1.82 -8.17	10.07 0.71 -3.25	11.78 1.21 -0.50	12.86 1.26 -1.39	16.06 1.70 -1.05	16.73 1.88 -0.01	18.22 1.54 -4.74	19.41 2.12 -0.43	32.31 1.61 -17.21	22.74 1.68 -7.72	14.74 1.55 -1.27	12.65 1.41 0.00	11.94 1.30 0.00	6.40 0.63 0.00
BAYONEEC__CTG1 323682	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BAYONEEC__CTG2 323683	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BAYONEEC__CTG3 323684	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00

BAYONEEC___CTG4 323685	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BAYONEEC___CTG5 323686	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BAYONEEC___CTG6 323687	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BAYONEEC___CTG7 323688	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BAYONEEC___CTG8 323689	12.71 0.53 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.15 2.62 0.00	46.04 4.00 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.32 2.03 -0.43	32.53 1.63 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
BEACON___LESR 323632	14.17 0.33 -7.68	14.50 0.02 -14.05	5.75 0.27 0.00	8.07 0.36 0.00	10.68 0.53 0.00	3.89 0.18 0.00	12.46 0.17 -8.40	10.39 0.39 -1.49	28.75 1.22 0.00	43.85 1.82 0.00	16.62 0.70 -0.17	10.56 0.31 -4.14	11.23 0.52 -0.64	12.55 0.57 -1.77	15.45 0.80 -1.34	15.68 0.83 0.00	12.65 0.71 0.00	17.90 1.03 -0.02	14.85 0.79 -0.58	14.17 0.79 -0.03	12.61 0.69 0.00	11.86 0.63 0.00	11.25 0.61 0.00	6.06 0.29 0.00
BEAVER RIVER___HYD 24048	6.04 -0.23 -0.13	0.64 -0.02 -0.23	5.25 -0.23 0.00	7.39 -0.31 0.00	9.71 -0.44 0.00	3.54 -0.17 0.00	3.73 -0.16 0.00	8.21 -0.32 -0.03	26.54 -0.99 0.00	40.62 -1.41 0.00	15.13 -0.61 0.00	5.86 -0.25 0.00	9.70 -0.37 0.00	9.90 -0.34 -0.02	12.92 -0.41 -0.02	14.38 -0.47 0.00	11.45 -0.49 0.00	16.14 -0.71 0.00	12.92 -0.58 0.00	12.78 -0.56 0.00	11.43 -0.49 0.00	10.77 -0.47 0.00	10.15 -0.49 0.00	5.52 -0.25 0.00
BEEBEE_GT_13 23619	6.95 -0.01 -0.81	1.91 0.00 -1.49	5.42 -0.06 0.00	7.56 -0.14 0.00	9.97 -0.18 0.00	3.67 -0.04 0.00	4.67 -0.04 -0.82	8.51 -0.15 -0.16	27.18 -0.36 0.00	41.52 -0.51 0.00	15.48 -0.28 -0.02	6.42 -0.09 -0.41	9.96 -0.18 -0.06	10.19 -0.19 -0.17	13.21 -0.23 -0.13	14.55 -0.30 0.00	11.73 -0.22 0.00	16.59 -0.25 0.00	13.31 -0.19 0.00	13.20 -0.14 0.00	11.78 -0.14 0.00	11.11 -0.13 0.00	10.56 -0.09 0.00	5.76 -0.01 0.00
BETHLEHEM___GRP 23843	14.10 0.23 -7.72	14.56 0.02 -14.11	5.70 0.22 0.00	8.02 0.32 0.00	10.57 0.42 0.00	3.86 0.15 0.00	12.44 0.11 -8.44	10.22 0.21 -1.50	28.18 0.65 0.00	43.02 0.99 0.00	16.35 0.43 -0.17	10.47 0.20 -4.16	11.05 0.33 -0.64	12.36 0.37 -1.78	15.17 0.51 -1.35	15.42 0.57 0.00	12.43 0.49 0.00	17.54 0.68 -0.02	14.61 0.55 -0.57	13.88 0.50 -0.03	12.37 0.45 0.00	11.64 0.41 0.00	11.05 0.41 0.00	5.96 0.19 0.00
BETHLEHEM___GS1 323560	14.10 0.23 -7.72	14.56 0.02 -14.11	5.70 0.22 0.00	8.02 0.32 0.00	10.57 0.42 0.00	3.86 0.15 0.00	12.44 0.11 -8.44	10.22 0.21 -1.50	28.18 0.65 0.00	43.02 0.99 0.00	16.35 0.43 -0.17	10.47 0.20 -4.16	11.05 0.33 -0.64	12.36 0.37 -1.78	15.17 0.51 -1.35	15.42 0.57 0.00	12.43 0.49 0.00	17.54 0.68 -0.02	14.61 0.55 -0.57	13.88 0.50 -0.03	12.37 0.45 0.00	11.64 0.41 0.00	11.05 0.41 0.00	5.96 0.19 0.00
BETHLEHEM___GS2 323561	14.10 0.23 -7.72	14.56 0.02 -14.11	5.70 0.22 0.00	8.02 0.32 0.00	10.57 0.42 0.00	3.86 0.15 0.00	12.44 0.11 -8.44	10.22 0.21 -1.50	28.18 0.65 0.00	43.02 0.99 0.00	16.35 0.43 -0.17	10.47 0.20 -4.16	11.05 0.33 -0.64	12.36 0.37 -1.78	15.17 0.51 -1.35	15.42 0.57 0.00	12.43 0.49 0.00	17.54 0.68 -0.02	14.61 0.55 -0.57	13.88 0.50 -0.03	12.37 0.45 0.00	11.64 0.41 0.00	11.05 0.41 0.00	5.96 0.19 0.00
BETHLEHEM___GS3 323562	14.10 0.23 -7.72	14.56 0.02 -14.11	5.70 0.22 0.00	8.02 0.32 0.00	10.57 0.42 0.00	3.86 0.15 0.00	12.44 0.11 -8.44	10.22 0.21 -1.50	28.18 0.65 0.00	43.02 0.99 0.00	16.35 0.43 -0.17	10.47 0.20 -4.16	11.05 0.33 -0.64	12.36 0.37 -1.78	15.17 0.51 -1.35	15.42 0.57 0.00	12.43 0.49 0.00	17.54 0.68 -0.02	14.61 0.55 -0.57	13.88 0.50 -0.03	12.37 0.45 0.00	11.64 0.41 0.00	11.05 0.41 0.00	5.96 0.19 0.00
BETHLEHEM___STEEL 23779	7.12 -0.08 -1.06	2.35 0.00 -1.93	5.34 -0.14 0.00	7.42 -0.28 0.00	9.85 -0.30 0.00	3.63 -0.08 0.00	4.87 -0.11 -1.09	8.39 -0.32 -0.20	26.60 -0.93 0.00	40.58 -1.45 0.00	15.00 -0.77 -0.02	6.37 -0.27 -0.54	9.66 -0.50 -0.08	9.93 -0.51 -0.23	12.88 -0.60 -0.17	14.10 -0.75 0.00	11.36 -0.59 0.00	16.10 -0.75 0.00	12.89 -0.60 0.00	12.85 -0.50 0.00	11.47 -0.44 0.00	10.84 -0.40 0.00	10.35 -0.29 0.00	5.68 -0.09 0.00
BETHPAGE_CC_5 323564	12.78 0.60 -6.03	11.50 0.05 -11.03	6.04 0.57 0.00	8.50 0.80 0.00	11.24 1.10 0.00	4.11 0.40 0.00	48.89 0.48 -44.52	25.51 1.01 -15.99	43.75 3.38 -12.84	47.31 4.98 -0.29	18.78 1.97 -1.06	10.12 0.77 -3.25	11.87 1.30 -0.50	12.95 1.35 -1.39	16.16 1.80 -1.05	16.84 1.98 -0.01	18.32 1.64 -4.74	19.57 2.29 -0.43	32.43 1.73 -17.21	22.84 1.78 -7.72	14.84 1.66 -1.27	12.74 1.50 0.00	12.03 1.39 0.00	6.44 0.67 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.18 -0.04 -1.07	2.38 0.00 -1.96	5.38 -0.10 0.00	7.48 -0.23 0.00	9.92 -0.23 0.00	3.66 -0.05 0.00	4.92 -0.08 -1.11	8.47 -0.25 -0.21	26.84 -0.69 0.00	40.96 -1.08 0.00	15.15 -0.62 -0.02	6.44 -0.21 -0.55	9.75 -0.40 -0.08	10.04 -0.41 -0.23	13.02 -0.46 -0.18	14.25 -0.60 0.00	11.48 -0.46 0.00	16.29 -0.56 0.00	13.03 -0.46 0.00	12.99 -0.36 0.00	11.59 -0.32 0.00	10.95 -0.28 0.00	10.45 -0.19 0.00	5.72 -0.04 0.00

BINGHAMTON___COGEN 23790	8.33 0.17 -2.02	4.12 0.01 -3.69	5.60 0.13 0.00	7.87 0.17 0.00	10.40 0.25 0.00	3.81 0.10 0.00	6.16 0.11 -2.16	9.13 0.23 -0.39	28.36 0.83 0.00	43.32 1.29 0.00	16.23 0.43 -0.04	7.37 0.20 -1.06	10.54 0.29 -0.16	10.99 0.32 -0.45	14.11 0.45 -0.35	15.29 0.44 0.00	12.31 0.37 0.00	17.46 0.61 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.60 0.36 0.00	10.98 0.34 0.00	5.95 0.18 0.00
BLACK RIVER___HYD 24047	6.18 -0.23 -0.26	0.88 -0.02 -0.48	5.24 -0.23 0.00	7.37 -0.34 0.00	9.69 -0.46 0.00	3.54 -0.17 0.00	3.99 -0.14 -0.24	8.29 -0.27 -0.05	26.79 -0.74 0.00	41.03 -1.00 0.00	15.27 -0.48 0.00	6.02 -0.20 -0.12	9.79 -0.31 -0.02	10.00 -0.27 -0.05	13.08 -0.27 -0.04	14.54 -0.31 0.00	11.55 -0.39 0.00	16.29 -0.56 0.00	13.03 -0.46 0.00	12.90 -0.45 0.00	11.51 -0.40 0.00	10.84 -0.40 0.00	10.22 -0.43 0.00	5.55 -0.22 0.00
BLISS_WT_PWR 323608	7.18 -0.10 -1.14	2.50 -0.01 -2.08	5.29 -0.19 0.00	7.38 -0.32 0.00	10.10 -0.04 0.00	3.67 -0.03 0.00	4.97 -0.10 -1.18	8.53 -0.20 -0.22	26.95 -0.58 0.00	41.48 -0.55 0.00	14.99 -0.78 -0.02	6.40 -0.29 -0.58	9.56 -0.61 -0.09	9.90 -0.56 -0.25	12.92 -0.58 -0.19	14.00 -0.85 0.00	11.24 -0.70 0.00	16.00 -0.85 0.00	12.79 -0.70 0.00	12.74 -0.61 0.00	11.38 -0.54 0.00	10.75 -0.49 0.00	10.27 -0.37 0.00	5.65 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	14.01 0.25 -7.61	14.35 0.02 -13.91	5.71 0.23 0.00	8.04 0.33 0.00	10.59 0.45 0.00	3.87 0.16 0.00	12.36 0.15 -8.32	10.29 0.31 -1.48	28.52 0.99 0.00	43.56 1.52 0.00	16.55 0.63 -0.17	10.47 0.26 -4.10	11.14 0.43 -0.63	12.44 0.48 -1.75	15.29 0.66 -1.33	15.57 0.72 0.00	12.55 0.61 0.00	17.73 0.87 -0.02	14.75 0.69 -0.57	14.03 0.65 -0.03	12.50 0.58 0.00	11.77 0.53 0.00	11.16 0.52 0.00	6.01 0.24 0.00
BOC_GAS_DRP 24189	14.10 0.25 -7.71	14.54 0.02 -14.09	5.70 0.22 0.00	8.02 0.32 0.00	10.58 0.43 0.00	3.86 0.15 0.00	12.47 0.15 -8.43	10.31 0.31 -1.49	28.52 0.99 0.00	43.56 1.52 0.00	16.55 0.63 -0.17	10.52 0.26 -4.15	11.15 0.43 -0.64	12.46 0.47 -1.77	15.30 0.65 -1.35	15.56 0.71 0.00	12.54 0.60 0.00	17.71 0.85 -0.01	14.73 0.68 -0.55	14.02 0.64 -0.03	12.49 0.57 0.00	11.76 0.52 0.00	11.15 0.51 0.00	6.01 0.24 0.00
BORALEX_4TH_BRANCH 23824	14.26 0.30 -7.82	14.75 0.02 -14.30	5.74 0.27 0.00	8.10 0.39 0.00	10.67 0.52 0.00	3.91 0.20 0.00	12.68 0.23 -8.56	10.50 0.47 -1.52	28.97 1.44 0.00	44.28 2.25 0.00	16.85 0.94 -0.17	10.70 0.37 -4.22	11.34 0.62 -0.65	12.72 0.71 -1.80	15.64 0.97 -1.37	15.94 1.08 0.00	12.83 0.89 0.00	18.10 1.24 -0.02	15.10 0.99 -0.62	14.32 0.94 -0.03	12.74 0.82 0.00	11.99 0.75 0.00	11.39 0.74 0.00	6.11 0.34 0.00
BOWLINE___1 23526	12.48 0.46 -5.88	11.20 0.03 -10.75	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.74 0.00	3.99 0.28 0.00	10.64 0.33 -6.42	10.33 0.68 -1.14	29.81 2.28 0.00	45.53 3.50 0.00	17.27 1.40 -0.13	9.82 0.54 -3.17	11.47 0.91 -0.49	12.53 0.97 -1.35	15.64 1.31 -1.03	16.28 1.43 0.00	13.15 1.21 0.00	18.48 1.74 0.10	10.82 1.38 4.05	14.29 1.34 0.40	13.08 1.20 0.04	12.33 1.09 0.00	11.66 1.01 0.00	6.26 0.49 0.00
BOWLINE___2 23595	12.49 0.46 -5.88	11.20 0.03 -10.75	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.74 0.00	3.99 0.28 0.00	10.64 0.33 -6.42	10.33 0.68 -1.14	29.81 2.28 0.00	45.53 3.50 0.00	17.27 1.40 -0.13	9.82 0.54 -3.17	11.47 0.91 -0.49	12.53 0.97 -1.35	15.64 1.31 -1.03	16.28 1.43 0.00	13.15 1.21 0.00	18.48 1.74 0.10	10.83 1.38 4.04	14.29 1.34 0.40	13.08 1.20 0.04	12.33 1.09 0.00	11.66 1.02 0.00	6.26 0.49 0.00
BROOKHAVEN___DRP 24191	12.69 0.51 -6.03	11.50 0.04 -11.03	6.02 0.55 0.00	8.48 0.77 0.00	11.21 1.06 0.00	4.09 0.38 0.00	48.89 0.48 -44.52	25.45 0.96 -15.99	43.59 3.21 -12.84	46.61 4.37 -0.21	17.92 1.74 -0.44	10.05 0.69 -3.25	11.76 1.18 -0.50	12.79 1.20 -1.39	15.96 1.61 -1.05	16.64 1.78 -0.01	18.20 1.51 -4.74	19.42 2.14 -0.43	32.35 1.65 -17.21	22.74 1.67 -7.72	14.76 1.57 -1.27	12.68 1.44 0.00	11.97 1.32 0.00	6.39 0.62 0.00
BROOKLYN_NAVY_YARD 23515	12.70 0.52 -6.03	11.49 0.03 -11.03	5.91 0.43 0.00	8.31 0.60 0.00	10.96 0.81 0.00	4.01 0.31 0.00	10.85 0.37 -6.59	10.45 0.77 -1.17	30.12 2.59 0.00	46.01 3.97 0.00	17.45 1.57 -0.13	9.97 0.61 -3.25	11.61 1.04 -0.50	12.70 1.10 -1.39	15.84 1.48 -1.05	16.47 1.62 0.00	13.31 1.36 0.00	19.27 1.99 -0.43	32.48 1.58 -17.41	23.09 1.52 -8.21	14.77 1.37 -1.49	12.48 1.24 0.00	11.81 1.16 0.00	6.34 0.58 0.00
BROOKLYN___ARMY_DRP 323595	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
BROOME_2_LFGE 323671	8.33 0.17 -2.02	4.12 0.01 -3.69	5.60 0.13 0.00	7.87 0.17 0.00	10.40 0.25 0.00	3.81 0.10 0.00	6.16 0.11 -2.16	9.13 0.23 -0.39	28.36 0.83 0.00	43.32 1.29 0.00	16.23 0.43 -0.04	7.37 0.20 -1.06	10.54 0.29 -0.16	10.99 0.32 -0.45	14.11 0.45 -0.35	15.29 0.44 0.00	12.31 0.37 0.00	17.46 0.61 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.60 0.36 0.00	10.98 0.34 0.00	5.95 0.18 0.00
BROOME___LFGE 323600	8.33 0.17 -2.02	4.12 0.01 -3.69	5.60 0.13 0.00	7.87 0.17 0.00	10.40 0.25 0.00	3.81 0.10 0.00	6.16 0.11 -2.16	9.13 0.23 -0.39	28.36 0.83 0.00	43.32 1.29 0.00	16.23 0.43 -0.04	7.37 0.20 -1.06	10.54 0.29 -0.16	10.99 0.32 -0.45	14.11 0.45 -0.35	15.29 0.44 0.00	12.31 0.37 0.00	17.46 0.61 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.60 0.36 0.00	10.98 0.34 0.00	5.95 0.18 0.00
BURROWS___LYONSDAL 23803	6.07 -0.07 0.00	0.42 -0.01 0.00	5.40 -0.08 0.00	7.59 -0.11 0.00	9.99 -0.16 0.00	3.65 -0.06 0.00	3.84 -0.05 0.00	8.42 -0.08 0.00	27.34 -0.19 0.00	41.80 -0.23 0.00	15.62 -0.13 0.00	6.05 -0.05 0.00	10.00 -0.07 0.00	10.16 -0.05 0.00	13.22 -0.08 0.00	14.70 -0.15 0.00	11.80 -0.14 0.00	16.69 -0.16 0.00	13.36 -0.13 0.00	13.20 -0.15 0.00	11.79 -0.13 0.00	11.09 -0.15 0.00	10.47 -0.17 0.00	5.69 -0.08 0.00
CAITHNESS_CC_1 323624	12.70 0.52 -6.03	11.50 0.04 -11.03	6.02 0.54 0.00	8.47 0.77 0.00	11.21 1.06 0.00	4.09 0.38 0.00	48.89 0.47 -44.52	25.45 0.96 -15.99	43.56 3.19 -12.84	46.63 4.39 -0.21	17.92 1.75 -0.43	10.05 0.70 -3.25	11.76 1.19 -0.50	12.80 1.21 -1.39	15.98 1.62 -1.05	16.65 1.80 -0.01	18.20 1.52 -4.74	19.43 2.14 -0.43	32.35 1.65 -17.21	22.73 1.67 -7.72	14.76 1.57 -1.27	12.69 1.45 0.00	11.97 1.33 0.00	6.40 0.63 0.00

CALPINE BETH_PAGE_GT4 24209	12.78 0.60 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.11 0.40 0.00	48.89 0.48 -44.52	25.51 1.01 -15.99	43.75 3.38 -12.84	47.36 5.00 -0.33	19.05 1.98 -1.33	10.12 0.77 -3.25	11.87 1.30 -0.50	12.95 1.35 -1.39	16.17 1.81 -1.05	16.83 1.97 -0.01	18.31 1.63 -4.74	19.56 2.28 -0.43	32.39 1.69 -17.21	22.81 1.74 -7.72	14.83 1.65 -1.27	12.73 1.49 0.00	12.03 1.39 0.00	6.44 0.67 0.00
CALPINE_BETH_PAGE_GT_4 323586	12.78 0.60 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.11 0.40 0.00	48.89 0.48 -44.52	25.51 1.01 -15.99	43.75 3.38 -12.84	47.36 5.00 -0.33	19.05 1.98 -1.33	10.12 0.77 -3.25	11.87 1.30 -0.50	12.95 1.35 -1.39	16.17 1.81 -1.05	16.83 1.97 -0.01	18.31 1.63 -4.74	19.56 2.28 -0.43	32.39 1.69 -17.21	22.81 1.74 -7.72	14.83 1.65 -1.27	12.73 1.49 0.00	12.03 1.39 0.00	6.44 0.67 0.00
CALPINE_BP_GT1 23823	12.78 0.60 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.11 0.40 0.00	48.89 0.48 -44.52	25.51 1.01 -15.99	43.75 3.38 -12.84	47.36 5.00 -0.33	19.05 1.98 -1.33	10.12 0.77 -3.25	11.87 1.30 -0.50	12.95 1.35 -1.39	16.17 1.81 -1.05	16.83 1.97 -0.01	18.31 1.63 -4.74	19.56 2.28 -0.43	32.39 1.69 -17.21	22.81 1.74 -7.72	14.83 1.65 -1.27	12.73 1.49 0.00	12.03 1.39 0.00	6.44 0.67 0.00
CALSPAN___DRP 24200	7.12 -0.08 -1.06	2.35 0.00 -1.93	5.34 -0.14 0.00	7.42 -0.28 0.00	9.85 -0.30 0.00	3.63 -0.08 0.00	4.87 -0.11 -1.09	8.39 -0.32 -0.20	26.60 -0.93 0.00	40.58 -1.45 0.00	15.00 -0.77 -0.02	6.37 -0.27 -0.54	9.66 -0.50 -0.08	9.93 -0.51 -0.23	12.88 -0.60 -0.17	14.10 -0.75 0.00	11.36 -0.59 0.00	16.10 -0.75 0.00	12.89 -0.60 0.00	12.85 -0.50 0.00	11.47 -0.44 0.00	10.84 -0.40 0.00	10.35 -0.29 0.00	5.68 -0.09 0.00
CANDIGU_WT_PWR 323617	7.51 -0.02 -1.39	2.95 0.00 -2.53	5.40 -0.08 0.00	7.56 -0.14 0.00	10.11 -0.04 0.00	3.71 0.01 0.00	5.35 0.00 -1.46	8.77 -0.01 -0.27	27.70 0.16 0.00	42.26 0.23 0.00	15.57 -0.21 -0.03	6.79 -0.04 -0.72	10.05 -0.13 -0.11	10.39 -0.13 -0.31	13.44 -0.10 -0.23	14.65 -0.20 0.00	11.81 -0.14 0.00	16.70 -0.15 0.00	13.31 -0.18 0.00	13.27 -0.08 0.00	11.83 -0.09 0.00	11.14 -0.10 0.00	10.58 -0.06 0.00	5.76 0.00 0.00
CARR STREET_E_SYR 24060	6.73 0.03 -0.56	1.45 0.00 -1.02	5.50 0.02 0.00	7.72 0.02 0.00	10.17 0.02 0.00	3.73 0.02 0.00	4.46 0.03 -0.55	8.65 0.04 -0.11	27.78 0.24 0.00	42.38 0.35 0.00	15.87 0.12 -0.01	6.43 0.05 -0.27	10.20 0.08 -0.04	10.41 0.08 -0.12	13.49 0.09 -0.09	14.92 0.06 0.00	12.01 0.06 0.00	16.96 0.11 0.00	13.56 0.07 0.00	13.42 0.07 0.00	11.97 0.05 0.00	11.29 0.04 0.00	10.69 0.05 0.00	5.82 0.05 0.00
CARTHAGE___PAPER 23857	6.13 -0.23 -0.22	0.81 -0.02 -0.41	5.24 -0.23 0.00	7.37 -0.33 0.00	9.69 -0.46 0.00	3.54 -0.17 0.00	3.94 -0.15 -0.20	8.26 -0.30 -0.04	26.67 -0.86 0.00	40.83 -1.20 0.00	15.20 -0.54 0.00	5.98 -0.22 -0.10	9.75 -0.34 -0.02	9.95 -0.31 -0.05	13.01 -0.34 -0.04	14.47 -0.38 0.00	11.50 -0.44 0.00	16.21 -0.64 0.00	12.97 -0.52 0.00	12.84 -0.51 0.00	11.47 -0.45 0.00	10.80 -0.43 0.00	10.18 -0.46 0.00	5.53 -0.24 0.00
CE_DUNWOOD___DRP 24194	12.66 0.50 -6.02	11.46 0.03 -11.01	5.90 0.42 0.00	8.29 0.59 0.00	10.94 0.80 0.00	4.01 0.30 0.00	10.82 0.35 -6.58	10.41 0.73 -1.17	29.99 2.46 0.00	45.80 3.77 0.00	17.39 1.51 -0.13	9.94 0.59 -3.24	11.57 0.99 -0.50	12.65 1.05 -1.38	15.78 1.42 -1.05	16.40 1.55 0.00	13.25 1.30 0.00	19.29 1.88 -0.56	36.48 1.50 -21.49	15.57 1.46 -0.76	13.17 1.31 0.06	12.42 1.18 0.00	11.74 1.10 0.00	6.31 0.54 0.00
CE_MILLWOOD___DRP 24193	12.64 0.48 -6.01	11.45 0.03 -10.99	5.88 0.40 0.00	8.28 0.57 0.00	10.92 0.77 0.00	4.00 0.29 0.00	10.80 0.34 -6.57	10.38 0.71 -1.17	29.90 2.37 0.00	45.67 3.64 0.00	17.33 1.46 -0.13	9.91 0.57 -3.24	11.53 0.96 -0.50	12.61 1.02 -1.38	15.73 1.37 -1.05	16.35 1.50 0.00	13.20 1.26 0.00	18.60 1.82 0.07	12.22 1.46 2.73	14.37 1.41 0.39	13.13 1.26 0.05	12.38 1.14 0.00	11.71 1.06 0.00	6.29 0.52 0.00
CE_NYC2_DRP 24202	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.14 4.11 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.56 1.71 0.00	13.38 1.44 0.00	19.36 2.08 -0.43	32.56 1.69 -17.38	23.72 1.64 -8.73	14.86 1.46 -1.49	12.56 1.32 0.00	11.88 1.23 0.00	6.38 0.61 0.00
CE_NYC_DRP 24195	12.72 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.47 0.79 -1.17	30.20 2.67 0.00	46.11 4.08 0.00	17.51 1.63 -0.13	10.00 0.64 -3.25	11.66 1.09 -0.50	12.75 1.15 -1.39	15.91 1.55 -1.05	16.54 1.69 0.00	13.37 1.43 0.00	19.34 2.06 -0.43	32.19 1.66 -17.04	19.94 1.60 -4.98	14.11 1.42 -0.76	12.53 1.29 0.00	11.85 1.21 0.00	6.36 0.59 0.00
CHAFFEE___LFGE 323603	7.18 -0.06 -1.10	2.43 0.00 -2.01	5.35 -0.13 0.00	7.44 -0.26 0.00	9.91 -0.24 0.00	3.65 -0.06 0.00	4.93 -0.10 -1.14	8.45 -0.27 -0.21	26.78 -0.75 0.00	40.90 -1.13 0.00	15.09 -0.68 -0.02	6.42 -0.24 -0.56	9.70 -0.46 -0.09	9.99 -0.46 -0.24	12.96 -0.53 -0.18	14.17 -0.68 0.00	11.41 -0.53 0.00	16.19 -0.66 0.00	12.97 -0.53 0.00	12.92 -0.43 0.00	11.54 -0.38 0.00	10.90 -0.34 0.00	10.40 -0.24 0.00	5.70 -0.07 0.00
CHATEAUG_WT_PWR 323614	5.93 -0.21 0.00	0.41 -0.02 0.00	5.26 -0.22 0.00	7.42 -0.28 0.00	9.73 -0.41 0.00	3.49 -0.21 0.00	3.66 -0.23 0.00	7.99 -0.52 0.00	25.78 -1.75 0.00	39.95 -2.08 0.00	14.96 -0.79 0.00	5.75 -0.36 0.00	9.47 -0.60 0.00	9.45 -0.76 0.00	12.31 -1.00 0.00	13.91 -0.94 0.00	11.01 -0.93 0.00	15.30 -1.55 0.00	12.31 -1.19 0.00	12.34 -1.01 0.00	11.20 -0.72 0.00	10.54 -0.70 0.00	9.86 -0.78 0.00	5.30 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	5.93 -0.22 0.00	0.40 -0.02 0.00	5.26 -0.21 0.00	7.42 -0.28 0.00	9.74 -0.41 0.00	3.50 -0.21 0.00	3.67 -0.22 0.00	8.02 -0.49 0.00	25.83 -1.71 0.00	39.93 -2.10 0.00	14.95 -0.79 0.00	5.75 -0.35 0.00	9.48 -0.59 0.00	9.47 -0.74 0.00	12.34 -0.97 0.00	13.93 -0.92 0.00	11.04 -0.90 0.00	15.37 -1.48 0.00	12.37 -1.12 0.00	12.39 -0.96 0.00	11.22 -0.69 0.00	10.57 -0.67 0.00	9.88 -0.76 0.00	5.32 -0.45 0.00
CHAUTAUQUA___LFGE 323629	7.21 -0.01 -1.08	2.39 0.00 -1.97	5.40 -0.08 0.00	7.51 -0.20 0.00	9.95 -0.20 0.00	3.67 -0.04 0.00	4.94 -0.06 -1.12	8.51 -0.21 -0.21	27.00 -0.53 0.00	41.22 -0.82 0.00	15.25 -0.52 -0.02	6.48 -0.18 -0.55	9.81 -0.34 -0.08	10.09 -0.36 -0.23	13.08 -0.40 -0.18	14.34 -0.52 0.00	11.55 -0.40 0.00	16.39 -0.46 0.00	13.13 -0.36 0.00	13.08 -0.27 0.00	11.68 -0.24 0.00	11.03 -0.21 0.00	10.52 -0.12 0.00	5.76 0.00 0.00

CH_MIDHUDSON___DRP 24192	13.04 0.49 -6.41	12.17 0.03 -11.72	5.89 0.41 0.00	8.29 0.58 0.00	10.93 0.78 0.00	4.00 0.29 0.00	11.23 0.34 -7.00	10.46 0.71 -1.24	29.92 2.39 0.00	45.70 3.67 0.00	17.36 1.47 -0.14	10.13 0.58 -3.45	11.57 0.97 -0.53	12.71 1.02 -1.47	15.81 1.38 -1.12	16.37 1.52 0.00	13.21 1.27 0.00	18.71 1.85 -0.02	15.75 1.47 -0.78	14.81 1.42 -0.04	13.18 1.26 0.00	12.38 1.14 0.00	11.71 1.06 0.00	6.29 0.52 0.00
CH_MISC_IPPS 23765	12.84 0.52 -6.18	11.75 0.04 -11.30	5.91 0.44 0.00	8.32 0.61 0.00	10.98 0.83 0.00	4.01 0.31 0.00	11.00 0.36 -6.75	10.46 0.76 -1.20	30.09 2.56 0.00	45.98 3.94 0.00	17.45 1.57 -0.14	10.04 0.61 -3.33	11.61 1.02 -0.51	12.71 1.08 -1.42	15.83 1.45 -1.08	16.45 1.59 0.00	13.28 1.34 0.00	18.81 1.95 -0.01	15.46 1.55 -0.42	14.84 1.50 0.00	13.25 1.33 0.00	12.44 1.20 0.00	11.76 1.12 0.00	6.31 0.55 0.00
CH_RES_BVR_FALLS 23983	5.64 -0.18 0.32	-0.18 -0.01 0.59	5.32 -0.16 0.00	7.49 -0.22 0.00	9.85 -0.30 0.00	3.59 -0.11 0.00	3.42 -0.11 0.35	8.26 -0.19 0.06	27.04 -0.49 0.00	41.30 -0.73 0.00	15.40 -0.34 0.01	5.77 -0.16 0.17	9.77 -0.28 0.03	9.82 -0.32 0.07	12.82 -0.43 0.06	14.39 -0.46 0.00	11.62 -0.32 0.00	16.53 -0.32 0.00	13.29 -0.21 0.00	13.12 -0.23 0.00	11.62 -0.31 0.00	10.95 -0.29 0.00	10.36 -0.28 0.00	5.60 -0.17 0.00
CH_RES_NIAGARA 23895	6.90 -0.23 -0.99	2.22 -0.01 -1.81	5.21 -0.27 0.00	7.23 -0.48 0.00	9.54 -0.61 0.00	3.53 -0.18 0.00	4.68 -0.22 -1.02	8.11 -0.59 -0.19	25.65 -1.88 0.00	39.08 -2.95 0.00	14.46 -1.30 -0.02	6.11 -0.50 -0.50	9.31 -0.84 -0.08	9.56 -0.87 -0.21	12.39 -1.08 -0.16	13.59 -1.26 0.00	10.94 -1.00 0.00	15.48 -1.37 0.00	12.41 -1.08 0.00	12.37 -0.98 0.00	11.05 -0.87 0.00	10.45 -0.78 0.00	10.01 -0.63 0.00	5.51 -0.25 0.00
CH_RES_SYRACUSE 23985	6.80 0.03 -0.64	1.59 0.00 -1.16	5.49 0.02 0.00	7.72 0.01 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.54 0.03 -0.62	8.67 0.04 -0.12	27.78 0.25 0.00	42.37 0.34 0.00	15.87 0.11 -0.01	6.47 0.05 -0.31	10.20 0.08 -0.05	10.42 0.07 -0.13	13.49 0.08 -0.10	14.91 0.06 0.00	12.00 0.06 0.00	16.95 0.10 0.00	13.56 0.06 0.00	13.40 0.06 0.00	11.96 0.04 0.00	11.28 0.04 0.00	10.69 0.04 0.00	5.81 0.05 0.00
CLINTON_WT_PWR 323605	5.93 -0.21 0.00	0.41 -0.02 0.00	5.26 -0.22 0.00	7.42 -0.28 0.00	9.73 -0.41 0.00	3.49 -0.21 0.00	3.66 -0.23 0.00	7.99 -0.52 0.00	25.78 -1.75 0.00	39.95 -2.08 0.00	14.96 -0.79 0.00	5.75 -0.36 0.00	9.47 -0.60 0.00	9.45 -0.76 0.00	12.31 -1.00 0.00	13.91 -0.94 0.00	11.01 -0.93 0.00	15.30 -1.55 0.00	12.31 -1.19 0.00	12.34 -1.01 0.00	11.20 -0.72 0.00	10.54 -0.70 0.00	9.86 -0.78 0.00	5.30 -0.47 0.00
CLINTON___LFGE 323618	6.02 -0.12 0.00	0.41 -0.01 0.00	5.34 -0.14 0.00	7.52 -0.18 0.00	9.88 -0.27 0.00	3.54 -0.16 0.00	3.72 -0.18 0.00	8.12 -0.40 0.00	26.16 -1.37 0.00	40.51 -1.52 0.00	15.20 -0.54 0.00	5.85 -0.26 0.00	9.62 -0.45 0.00	9.59 -0.62 0.00	12.47 -0.83 0.00	14.08 -0.77 0.00	11.17 -0.77 0.00	15.55 -1.29 0.00	12.49 -1.00 0.00	12.51 -0.84 0.00	11.38 -0.54 0.00	10.71 -0.53 0.00	10.02 -0.62 0.00	5.38 -0.39 0.00
COLONIE_LFGE___ 323577	14.39 0.29 -7.96	14.99 0.02 -14.55	5.74 0.26 0.00	8.08 0.37 0.00	10.65 0.50 0.00	3.89 0.19 0.00	12.79 0.20 -8.70	10.46 0.40 -1.54	28.80 1.27 0.00	44.01 1.98 0.00	16.73 0.81 -0.18	10.72 0.32 -4.29	11.27 0.54 -0.66	12.64 0.60 -1.83	15.53 0.83 -1.39	15.77 0.92 0.00	12.70 0.76 0.00	17.96 1.09 -0.02	14.93 0.87 -0.56	14.19 0.81 -0.03	12.63 0.71 0.00	11.88 0.64 0.00	11.28 0.64 0.00	6.06 0.29 0.00
CORNELL___ 23752	7.55 0.17 -1.23	2.69 0.01 -2.25	5.60 0.13 0.00	7.87 0.17 0.00	10.40 0.25 0.00	3.81 0.10 0.00	5.30 0.12 -1.29	9.01 0.26 -0.24	28.52 0.99 0.00	43.59 1.55 0.00	16.34 0.57 -0.03	6.98 0.24 -0.63	10.54 0.37 -0.10	10.86 0.38 -0.27	14.02 0.50 -0.21	15.37 0.51 0.00	12.38 0.44 0.00	17.58 0.73 0.00	14.06 0.57 0.00	13.89 0.54 0.00	12.38 0.46 0.00	11.66 0.42 0.00	11.03 0.38 0.00	5.98 0.21 0.00
COXSACKIE___GT 23611	13.13 0.43 -6.56	12.45 0.03 -11.99	5.85 0.37 0.00	8.22 0.52 0.00	10.85 0.70 0.00	3.96 0.26 0.00	11.34 0.28 -7.17	10.38 0.59 -1.27	29.55 2.01 0.00	45.20 3.17 0.00	17.15 1.26 -0.15	10.14 0.50 -3.53	11.45 0.84 -0.54	12.61 0.89 -1.51	15.64 1.19 -1.15	16.17 1.31 0.00	13.04 1.10 0.00	18.47 1.62 0.00	14.80 1.31 0.00	14.60 1.25 0.00	13.02 1.10 0.00	12.23 0.99 0.00	11.57 0.93 0.00	6.21 0.45 0.00
CRESCENT___HYD 24018	14.39 0.29 -7.96	14.99 0.02 -14.55	5.74 0.26 0.00	8.08 0.37 0.00	10.65 0.50 0.00	3.89 0.19 0.00	12.79 0.20 -8.70	10.46 0.40 -1.54	28.80 1.27 0.00	44.01 1.98 0.00	16.73 0.81 -0.18	10.72 0.32 -4.29	11.27 0.54 -0.66	12.64 0.60 -1.83	15.53 0.83 -1.39	15.77 0.92 0.00	12.70 0.76 0.00	17.96 1.09 -0.02	14.93 0.87 -0.56	14.19 0.81 -0.03	12.63 0.71 0.00	11.88 0.64 0.00	11.28 0.64 0.00	6.06 0.29 0.00
CRUCIBLE_METL_DRP 24180	6.80 0.03 -0.64	1.59 0.00 -1.16	5.49 0.02 0.00	7.72 0.01 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.54 0.03 -0.62	8.67 0.04 -0.12	27.78 0.25 0.00	42.37 0.34 0.00	15.87 0.11 -0.01	6.47 0.05 -0.31	10.20 0.08 -0.05	10.42 0.07 -0.13	13.49 0.08 -0.10	14.91 0.06 0.00	12.00 0.06 0.00	16.95 0.10 0.00	13.56 0.06 0.00	13.40 0.06 0.00	11.96 0.04 0.00	11.28 0.04 0.00	10.69 0.04 0.00	5.81 0.05 0.00
DANC___LFGE 323619	6.18 -0.23 -0.26	0.88 -0.02 -0.48	5.24 -0.23 0.00	7.37 -0.34 0.00	9.69 -0.46 0.00	3.54 -0.17 0.00	3.99 -0.14 -0.24	8.29 -0.27 -0.05	26.79 -0.74 0.00	41.03 -1.00 0.00	15.27 -0.48 0.00	6.02 -0.20 -0.12	9.79 -0.31 -0.02	10.00 -0.27 -0.05	13.08 -0.27 -0.04	14.54 -0.31 0.00	11.55 -0.39 0.00	16.29 -0.56 0.00	13.03 -0.46 0.00	12.90 -0.45 0.00	11.51 -0.40 0.00	10.84 -0.40 0.00	10.22 -0.43 0.00	5.55 -0.22 0.00
DANSKAMMER___1 23586	12.84 0.52 -6.18	11.75 0.04 -11.30	5.91 0.44 0.00	8.32 0.61 0.00	10.98 0.83 0.00	4.01 0.31 0.00	11.00 0.36 -6.75	10.46 0.76 -1.20	30.09 2.56 0.00	45.98 3.94 0.00	17.45 1.57 -0.14	10.04 0.61 -3.33	11.61 1.02 -0.51	12.71 1.08 -1.42	15.83 1.45 -1.08	16.45 1.59 0.00	13.28 1.34 0.00	18.81 1.95 -0.01	15.46 1.55 -0.42	14.84 1.50 0.00	13.25 1.33 0.00	12.44 1.20 0.00	11.76 1.12 0.00	6.31 0.55 0.00
DANSKAMMER___2 23589	12.84 0.52 -6.18	11.75 0.04 -11.30	5.91 0.44 0.00	8.32 0.61 0.00	10.98 0.83 0.00	4.01 0.31 0.00	11.00 0.36 -6.75	10.46 0.76 -1.20	30.09 2.56 0.00	45.98 3.94 0.00	17.45 1.57 -0.14	10.04 0.61 -3.33	11.61 1.02 -0.51	12.71 1.08 -1.42	15.83 1.45 -1.08	16.45 1.59 0.00	13.28 1.34 0.00	18.81 1.95 -0.01	15.46 1.55 -0.42	14.84 1.50 0.00	13.25 1.33 0.00	12.44 1.20 0.00	11.76 1.12 0.00	6.31 0.55 0.00

DANSKAMMER___3 23590	12.84 0.52 -6.18	11.75 0.04 -11.30	5.91 0.44 0.00	8.32 0.61 0.00	10.98 0.83 0.00	4.01 0.31 0.00	11.00 0.36 -6.75	10.46 0.76 -1.20	30.09 2.56 0.00	45.98 3.94 0.00	17.45 1.57 -0.14	10.04 0.61 -3.33	11.61 1.02 -0.51	12.71 1.08 -1.42	15.83 1.45 -1.08	16.45 1.59 0.00	13.28 1.34 0.00	18.81 1.95 -0.01	15.46 1.55 -0.42	14.84 1.50 0.00	13.25 1.33 0.00	12.44 1.20 0.00	11.76 1.12 0.00	6.31 0.55 0.00
DANSKAMMER___4 23591	12.84 0.52 -6.18	11.75 0.04 -11.30	5.91 0.44 0.00	8.32 0.61 0.00	10.98 0.83 0.00	4.01 0.31 0.00	11.00 0.36 -6.75	10.46 0.76 -1.20	30.09 2.56 0.00	45.98 3.94 0.00	17.45 1.57 -0.14	10.04 0.61 -3.33	11.61 1.02 -0.51	12.71 1.08 -1.42	15.83 1.45 -1.08	16.45 1.59 0.00	13.28 1.34 0.00	18.81 1.95 -0.01	15.46 1.55 -0.42	14.84 1.50 0.00	13.25 1.33 0.00	12.44 1.20 0.00	11.76 1.12 0.00	6.31 0.55 0.00
DANSKAMMER___DIESEL 23592	12.84 0.52 -6.18	11.75 0.04 -11.30	5.91 0.44 0.00	8.32 0.61 0.00	10.98 0.83 0.00	4.01 0.31 0.00	11.00 0.36 -6.75	10.46 0.76 -1.20	30.09 2.56 0.00	45.98 3.94 0.00	17.45 1.57 -0.14	10.04 0.61 -3.33	11.61 1.02 -0.51	12.71 1.08 -1.42	15.83 1.45 -1.08	16.45 1.59 0.00	13.28 1.34 0.00	18.81 1.95 -0.01	15.46 1.55 -0.42	14.84 1.50 0.00	13.25 1.33 0.00	12.44 1.20 0.00	11.76 1.12 0.00	6.31 0.55 0.00
DASHVILLE___HYD 23610	12.73 0.50 -6.09	11.59 0.03 -11.13	5.89 0.41 0.00	8.29 0.59 0.00	10.94 0.79 0.00	4.00 0.29 0.00	10.89 0.34 -6.65	10.41 0.72 -1.18	29.97 2.44 0.00	45.79 3.76 0.00	17.38 1.50 -0.14	9.97 0.59 -3.28	11.56 0.98 -0.51	12.65 1.04 -1.40	15.78 1.40 -1.06	16.39 1.54 0.00	13.24 1.30 0.00	18.74 1.89 0.00	15.01 1.52 0.00	14.78 1.43 0.00	13.19 1.27 0.00	12.38 1.14 0.00	11.71 1.07 0.00	6.29 0.52 0.00
DELAWARE___LFGE 323621	9.00 0.26 -2.60	5.20 0.02 -4.76	5.70 0.22 0.00	8.02 0.31 0.00	10.57 0.42 0.00	3.86 0.15 0.00	6.89 0.17 -2.82	9.39 0.38 -0.50	28.83 1.31 0.00	44.04 2.01 0.00	16.57 0.77 -0.06	7.80 0.31 -1.39	10.79 0.50 -0.21	11.33 0.52 -0.59	14.46 0.70 -0.45	15.61 0.76 0.00	12.58 0.64 0.00	17.81 0.97 0.00	14.27 0.78 0.00	14.10 0.75 0.00	12.57 0.65 0.00	11.83 0.59 0.00	11.19 0.55 0.00	6.05 0.27 0.00
DOGLEVILLE___HYD 23807	6.14 0.15 0.15	0.16 0.01 0.28	5.58 0.10 0.00	7.87 0.17 0.00	10.39 0.24 0.00	3.79 0.08 0.00	3.80 0.08 0.17	8.69 0.21 0.03	28.18 0.65 0.00	42.91 0.88 0.00	16.15 0.41 0.00	6.21 0.19 0.08	10.38 0.32 0.01	10.54 0.37 0.04	13.80 0.52 0.03	15.38 0.53 0.00	12.40 0.46 0.00	17.68 0.83 0.00	14.23 0.74 0.00	14.02 0.67 0.00	12.45 0.53 0.00	11.70 0.46 0.00	11.06 0.42 0.00	5.94 0.17 0.00
DUNKIRK___1 23563	7.21 -0.01 -1.08	2.39 0.00 -1.97	5.39 -0.08 0.00	7.50 -0.21 0.00	9.94 -0.21 0.00	3.67 -0.04 0.00	4.93 -0.07 -1.11	8.50 -0.22 -0.21	26.95 -0.58 0.00	41.14 -0.90 0.00	15.22 -0.55 -0.02	6.47 -0.19 -0.55	9.80 -0.36 -0.08	10.07 -0.38 -0.23	13.06 -0.43 -0.18	14.31 -0.55 0.00	11.53 -0.41 0.00	16.36 -0.49 0.00	13.11 -0.39 0.00	13.06 -0.29 0.00	11.66 -0.26 0.00	11.01 -0.23 0.00	10.50 -0.14 0.00	5.75 -0.01 0.00
DUNKIRK___2 23564	7.21 -0.01 -1.08	2.39 0.00 -1.97	5.39 -0.08 0.00	7.50 -0.21 0.00	9.94 -0.21 0.00	3.67 -0.04 0.00	4.93 -0.07 -1.11	8.50 -0.22 -0.21	26.95 -0.58 0.00	41.14 -0.90 0.00	15.22 -0.55 -0.02	6.47 -0.19 -0.55	9.80 -0.36 -0.08	10.07 -0.38 -0.23	13.06 -0.43 -0.18	14.31 -0.55 0.00	11.53 -0.41 0.00	16.36 -0.49 0.00	13.11 -0.39 0.00	13.06 -0.29 0.00	11.66 -0.26 0.00	11.01 -0.23 0.00	10.50 -0.14 0.00	5.75 -0.01 0.00
DUNKIRK___3 23565	7.17 -0.04 -1.06	2.37 0.00 -1.94	5.37 -0.11 0.00	7.47 -0.23 0.00	9.91 -0.24 0.00	3.65 -0.05 0.00	4.91 -0.08 -1.10	8.46 -0.25 -0.21	26.84 -0.69 0.00	40.96 -1.07 0.00	15.15 -0.62 -0.02	6.43 -0.22 -0.54	9.75 -0.41 -0.08	10.02 -0.42 -0.23	13.00 -0.48 -0.18	14.25 -0.61 0.00	11.47 -0.47 0.00	16.28 -0.57 0.00	13.04 -0.46 0.00	12.99 -0.36 0.00	11.60 -0.32 0.00	10.95 -0.28 0.00	10.45 -0.19 0.00	5.73 -0.04 0.00
DUNKIRK___4 23566	7.17 -0.04 -1.06	2.37 0.00 -1.94	5.37 -0.11 0.00	7.47 -0.23 0.00	9.91 -0.24 0.00	3.65 -0.05 0.00	4.91 -0.08 -1.10	8.46 -0.25 -0.21	26.84 -0.69 0.00	40.96 -1.07 0.00	15.15 -0.62 -0.02	6.43 -0.22 -0.54	9.75 -0.41 -0.08	10.02 -0.42 -0.23	13.00 -0.48 -0.18	14.25 -0.61 0.00	11.47 -0.47 0.00	16.28 -0.57 0.00	13.04 -0.46 0.00	12.99 -0.36 0.00	11.60 -0.32 0.00	10.95 -0.28 0.00	10.45 -0.19 0.00	5.73 -0.04 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.70 0.52 -6.03	11.49 0.03 -11.03	5.92 0.44 0.00	8.32 0.62 0.00	10.98 0.84 0.00	4.02 0.31 0.00	10.85 0.37 -6.59	10.45 0.77 -1.17	30.12 2.59 0.00	45.98 3.94 0.00	17.46 1.58 -0.13	9.97 0.62 -3.25	11.61 1.04 -0.50	12.70 1.10 -1.39	15.84 1.48 -1.05	16.47 1.62 0.00	13.30 1.36 0.00	19.25 1.97 -0.43	32.05 1.57 -16.99	19.30 1.53 -4.42	13.95 1.37 -0.66	12.47 1.24 0.00	11.79 1.15 0.00	6.33 0.56 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.56 0.48 -5.94	11.31 0.03 -10.85	5.88 0.40 0.00	8.27 0.56 0.00	10.91 0.76 0.00	3.99 0.28 0.00	10.71 0.33 -6.49	10.36 0.70 -1.15	29.88 2.35 0.00	45.66 3.63 0.00	17.32 1.44 -0.13	9.86 0.56 -3.20	11.51 0.94 -0.49	12.57 0.99 -1.36	15.68 1.34 -1.04	16.32 1.46 0.00	13.17 1.23 0.00	18.62 1.79 0.02	14.16 1.42 0.76	14.68 1.37 0.04	13.14 1.22 0.00	12.34 1.10 0.00	11.67 1.03 0.00	6.27 0.50 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.71 0.53 -6.03	11.49 0.04 -11.03	5.91 0.43 0.00	8.31 0.61 0.00	10.97 0.82 0.00	4.01 0.31 0.00	10.86 0.38 -6.59	10.47 0.79 -1.17	30.12 2.59 0.00	45.91 3.89 0.01	17.45 1.58 -0.13	9.97 0.62 -3.24	11.62 1.05 -0.49	12.71 1.11 -1.39	15.85 1.49 -1.05	16.48 1.63 0.00	13.31 1.38 0.01	19.26 1.99 -0.42	32.49 1.62 -17.38	23.10 1.58 -8.18	14.81 1.40 -1.48	12.50 1.26 0.00	11.83 1.19 0.00	6.36 0.59 0.00
EAST HAMPTON___GT 23717	12.98 0.81 -6.03	11.52 0.07 -11.03	6.29 0.81 0.00	8.85 1.15 0.00	11.72 1.57 0.00	4.28 0.57 0.00	49.11 0.69 -44.52	25.93 1.44 -15.99	45.21 4.84 -12.84	49.02 6.77 -0.21	18.78 2.60 -0.44	10.37 1.02 -3.25	12.30 1.73 -0.50	13.36 1.76 -1.39	16.72 2.36 -1.05	17.47 2.61 -0.01	18.90 2.21 -4.74	20.52 3.23 -0.43	33.26 2.55 -17.21	23.60 2.54 -7.72	15.51 2.33 -1.27	13.36 2.12 0.00	12.58 1.94 0.00	6.70 0.93 0.00
EAST RIVER___6 23660	12.72 0.54 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.47 0.79 -1.17	30.17 2.64 0.00	46.08 4.04 0.00	17.50 1.62 -0.13	9.99 0.64 -3.25	11.66 1.08 -0.50	12.74 1.15 -1.39	15.91 1.55 -1.05	16.54 1.69 0.00	13.37 1.43 0.00	19.35 2.07 -0.43	32.56 1.67 -17.40	23.88 1.60 -8.93	14.83 1.42 -1.49	12.52 1.29 0.00	11.84 1.20 0.00	6.36 0.59 0.00

EAST_RIVER___7 23524	12.72 0.54 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.47 0.79 -1.17	30.17 2.64 0.00	46.08 4.04 0.00	17.50 1.62 -0.13	9.99 0.64 -3.25	11.66 1.08 -0.50	12.74 1.15 -1.39	15.91 1.55 -1.05	16.54 1.69 0.00	13.37 1.43 0.00	19.35 2.07 -0.43	32.56 1.67 -17.40	23.88 1.60 -8.93	14.83 1.42 -1.49	12.52 1.29 0.00	11.84 1.20 0.00	6.36 0.59 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.66 0.50 -6.02	11.46 0.03 -11.01	5.90 0.42 0.00	8.29 0.59 0.00	10.94 0.80 0.00	4.01 0.30 0.00	10.82 0.35 -6.58	10.41 0.73 -1.17	29.99 2.46 0.00	45.80 3.77 0.00	17.39 1.51 -0.13	9.94 0.59 -3.24	11.57 0.99 -0.50	12.65 1.05 -1.38	15.78 1.42 -1.05	16.40 1.55 0.00	13.25 1.30 0.00	19.29 1.88 -0.56	36.48 1.50 -21.49	23.88 1.46 -0.76	13.17 1.31 0.06	12.42 1.18 0.00	11.74 1.10 0.00	6.31 0.54 0.00
EAST_HAMPTON___DIESEL 23722	12.98 0.81 -6.03	11.52 0.07 -11.03	6.29 0.81 0.00	8.85 1.15 0.00	11.72 1.57 0.00	4.28 0.57 0.00	49.11 0.69 -44.52	25.93 1.44 -15.99	45.21 4.84 -12.84	49.02 6.77 -0.21	18.78 2.60 -0.44	10.37 1.02 -3.25	12.30 1.73 -0.50	13.36 1.76 -1.39	16.72 2.36 -1.05	17.47 2.61 -0.01	18.90 2.21 -4.74	20.52 3.23 -0.43	33.26 2.55 -17.21	23.60 2.54 -7.72	15.51 2.33 -1.27	13.36 2.12 0.00	12.58 1.94 0.00	6.70 0.93 0.00
EAST_RIVER___1 323558	12.72 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.47 0.79 -1.17	30.20 2.67 0.00	46.11 4.08 0.00	17.51 1.63 -0.13	10.00 0.64 -3.25	11.66 1.09 -0.50	12.75 1.15 -1.39	15.91 1.55 -1.05	16.54 1.69 0.00	13.37 1.43 0.00	19.34 2.06 -0.43	32.19 1.66 -17.04	19.94 1.60 -4.98	14.11 1.42 -0.76	12.53 1.29 0.00	11.85 1.21 0.00	6.36 0.59 0.00
EAST_RIVER___2 323559	12.72 0.54 -6.03	11.49 0.03 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.47 0.79 -1.17	30.17 2.64 0.00	46.08 4.04 0.00	17.50 1.62 -0.13	9.99 0.64 -3.25	11.66 1.08 -0.50	12.74 1.15 -1.39	15.91 1.55 -1.05	16.54 1.69 0.00	13.37 1.43 0.00	19.35 2.07 -0.43	32.56 1.67 -17.40	23.88 1.60 -8.93	14.83 1.42 -1.49	12.52 1.29 0.00	11.84 1.20 0.00	6.36 0.59 0.00
EAST___DELAWARE_HYD 23607	11.91 0.36 -5.40	10.33 0.03 -9.88	5.85 0.37 0.00	8.24 0.53 0.00	10.86 0.71 0.00	3.97 0.27 0.00	10.11 0.31 -5.90	10.21 0.66 -1.05	29.74 2.21 0.00	45.42 3.39 0.00	17.20 1.33 -0.12	9.53 0.51 -2.91	11.38 0.86 -0.45	12.36 0.91 -1.24	15.46 1.21 -0.94	16.17 1.32 0.00	13.06 1.11 0.00	18.47 1.64 0.02	14.03 1.31 0.77	14.54 1.23 0.04	13.01 1.09 0.00	12.22 0.98 0.00	11.56 0.92 0.00	6.22 0.45 0.00
ELEC_TRO_TEK 24086	12.72 0.54 -6.03	11.50 0.04 -11.03	5.99 0.51 0.00	8.42 0.72 0.00	11.14 0.99 0.00	4.06 0.36 0.00	48.84 0.43 -44.52	25.40 0.90 -15.99	43.36 2.99 -12.84	46.94 4.43 -0.48	20.04 1.78 -2.51	10.04 0.69 -3.25	11.75 1.17 -0.50	12.83 1.23 -1.39	16.01 1.65 -1.05	16.68 1.82 -0.01	18.19 1.50 -4.74	19.38 2.10 -0.43	32.30 1.60 -17.21	22.71 1.65 -7.72	14.70 1.52 -1.27	12.61 1.37 0.00	11.90 1.26 0.00	6.38 0.61 0.00
ELLENBURG_WT_PWR 323604	5.93 -0.21 0.00	0.41 -0.02 0.00	5.26 -0.22 0.00	7.42 -0.28 0.00	9.73 -0.41 0.00	3.49 -0.21 0.00	3.66 -0.23 0.00	7.99 -0.52 0.00	25.78 -1.75 0.00	39.95 -2.08 0.00	14.96 -0.79 0.00	5.75 -0.36 0.00	9.47 -0.60 0.00	9.45 -0.76 0.00	12.31 -1.00 0.00	13.91 -0.94 0.00	11.01 -0.93 0.00	15.30 -1.55 0.00	12.31 -1.19 0.00	12.34 -1.01 0.00	11.20 -0.72 0.00	10.54 -0.70 0.00	9.86 -0.78 0.00	5.30 -0.47 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	7.08 -0.11 -1.04	2.32 -0.01 -1.90	5.31 -0.16 0.00	7.39 -0.32 0.00	9.79 -0.36 0.00	3.61 -0.09 0.00	4.83 -0.13 -1.07	8.34 -0.37 -0.20	26.44 -1.09 0.00	40.33 -1.71 0.00	14.91 -0.86 -0.02	6.32 -0.31 -0.53	9.60 -0.56 -0.08	9.87 -0.57 -0.23	12.79 -0.68 -0.17	14.02 -0.84 0.00	11.29 -0.65 0.00	16.00 -0.85 0.00	12.81 -0.68 0.00	12.77 -0.58 0.00	11.40 -0.52 0.00	10.77 -0.46 0.00	10.29 -0.35 0.00	5.65 -0.12 0.00
EMPIRE_CC_1 323656	13.86 0.24 -7.48	14.12 0.02 -13.68	5.69 0.21 0.00	8.01 0.31 0.00	10.57 0.42 0.00	3.86 0.15 0.00	12.21 0.14 -8.18	10.24 0.28 -1.45	28.40 0.87 0.00	43.37 1.34 0.00	16.49 0.58 -0.17	10.37 0.23 -4.03	11.09 0.40 -0.62	12.39 0.46 -1.72	15.27 0.66 -1.31	15.59 0.73 0.00	12.53 0.58 0.00	17.69 0.83 -0.02	14.79 0.66 -0.64	14.00 0.62 -0.03	12.46 0.54 0.00	11.74 0.50 0.00	11.20 0.56 0.00	6.02 0.25 0.00
EMPIRE_CC_2 323658	13.86 0.24 -7.48	14.12 0.02 -13.68	5.69 0.21 0.00	8.01 0.31 0.00	10.57 0.42 0.00	3.86 0.15 0.00	12.21 0.14 -8.18	10.24 0.28 -1.45	28.40 0.87 0.00	43.37 1.34 0.00	16.49 0.58 -0.17	10.37 0.23 -4.03	11.09 0.40 -0.62	12.39 0.46 -1.72	15.27 0.66 -1.31	15.59 0.73 0.00	12.53 0.58 0.00	17.69 0.83 -0.02	14.79 0.66 -0.64	14.00 0.62 -0.03	12.46 0.54 0.00	11.74 0.50 0.00	11.20 0.56 0.00	6.02 0.25 0.00
ERIE_WT_PWR 323693	7.13 -0.08 -1.06	2.36 0.00 -1.93	5.34 -0.13 0.00	7.43 -0.28 0.00	9.85 -0.30 0.00	3.63 -0.07 0.00	4.88 -0.11 -1.09	8.39 -0.32 -0.20	26.59 -0.94 0.00	40.58 -1.45 0.00	15.00 -0.77 -0.02	6.37 -0.27 -0.54	9.66 -0.50 -0.08	9.93 -0.51 -0.23	12.87 -0.61 -0.17	14.10 -0.75 0.00	11.36 -0.59 0.00	16.10 -0.75 0.00	12.89 -0.60 0.00	12.85 -0.50 0.00	11.47 -0.44 0.00	10.84 -0.40 0.00	10.35 -0.29 0.00	5.68 -0.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.52 0.16 -1.21	2.65 0.01 -2.22	5.59 0.11 0.00	7.86 0.15 0.00	10.38 0.23 0.00	3.80 0.10 0.00	5.27 0.11 -1.27	8.98 0.23 -0.24	28.44 0.91 0.00	43.46 1.43 0.00	16.29 0.52 -0.03	6.95 0.22 -0.62	10.51 0.34 -0.10	10.83 0.35 -0.27	13.97 0.46 -0.20	15.32 0.46 0.00	12.34 0.40 0.00	17.52 0.67 0.00	14.02 0.53 0.00	13.84 0.50 0.00	12.34 0.42 0.00	11.62 0.38 0.00	11.00 0.35 0.00	5.97 0.20 0.00
E_CANADA_CAP_HY 24051	16.04 0.17 -9.72	18.21 0.01 -17.77	5.63 0.15 0.00	7.89 0.19 0.00	10.41 0.26 0.00	3.81 0.10 0.00	14.64 0.12 -10.62	10.68 0.28 -1.88	28.67 1.14 0.00	43.75 1.72 0.00	16.50 0.54 -0.22	11.54 0.20 -5.24	11.21 0.32 -0.81	12.74 0.29 -2.23	15.40 0.39 -1.70	15.25 0.40 0.00	12.29 0.35 0.00	17.40 0.55 0.00	14.01 0.52 0.00	13.84 0.49 0.00	12.28 0.37 0.00	11.60 0.36 0.00	10.95 0.31 0.00	5.93 0.16 0.00
E_CANADA_MHWK_HY 24050	6.14 0.15 0.15	0.16 0.01 0.28	5.58 0.10 0.00	7.87 0.17 0.00	10.39 0.24 0.00	3.79 0.08 0.00	3.80 0.08 0.17	8.69 0.21 0.03	28.18 0.65 0.00	42.91 0.88 0.00	16.15 0.41 0.00	6.21 0.19 0.08	10.38 0.32 0.01	10.54 0.37 0.04	13.80 0.52 0.03	15.38 0.53 0.00	12.40 0.46 0.00	17.68 0.83 0.00	14.23 0.74 0.00	14.02 0.67 0.00	12.45 0.53 0.00	11.70 0.46 0.00	11.06 0.42 0.00	5.94 0.17 0.00

E_FISHKILL___LBMP 23776	12.78 0.44 -6.19	11.77 0.03 -11.31	5.85 0.38 0.00	8.24 0.53 0.00	10.87 0.72 0.00	3.98 0.27 0.00	10.97 0.31 -6.76	10.36 0.65 -1.20	29.70 2.17 0.00	45.36 3.33 0.00	17.22 1.34 -0.14	9.96 0.52 -3.33	11.47 0.88 -0.51	12.57 0.94 -1.42	15.66 1.27 -1.08	16.25 1.39 0.00	13.11 1.17 0.00	18.59 1.69 -0.05	16.93 1.35 -2.09	14.87 1.30 -0.22	13.10 1.16 -0.02	12.28 1.05 0.00	11.62 0.98 0.00	6.25 0.48 0.00
FAR ROCKAWAY___4 23548	12.82 0.64 -6.03	11.50 0.05 -11.03	6.08 0.60 0.00	8.55 0.84 0.00	11.30 1.15 0.00	4.13 0.42 0.00	48.91 0.50 -44.52	25.55 1.05 -15.99	43.87 3.49 -12.84	48.11 5.21 -0.87	23.20 2.07 -5.39	10.15 0.80 -3.25	11.93 1.36 -0.50	13.01 1.41 -1.39	16.25 1.89 -1.05	16.95 2.09 -0.01	18.41 1.73 -4.74	19.71 2.43 -0.43	32.56 1.86 -17.21	22.97 1.91 -7.72	14.94 1.75 -1.27	12.83 1.59 0.00	12.10 1.45 0.00	6.48 0.71 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.87 0.39 -6.59	10.48 0.80 -1.17	30.23 2.69 0.00	46.15 4.12 0.00	17.53 1.65 -0.13	10.00 0.65 -3.25	11.67 1.10 -0.50	12.76 1.16 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.57 1.67 -17.41	23.94 1.62 -8.97	14.85 1.44 -1.49	12.54 1.30 0.00	11.86 1.22 0.00	6.37 0.60 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.07 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.32 2.04 -0.43	32.54 1.64 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.72 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.47 0.79 -1.17	30.19 2.66 0.00	46.11 4.07 0.00	17.51 1.63 -0.13	9.99 0.64 -3.25	11.66 1.08 -0.50	12.74 1.15 -1.39	15.90 1.54 -1.05	16.53 1.68 0.00	13.35 1.41 0.00	19.34 2.05 -0.43	32.55 1.65 -17.41	23.92 1.60 -8.97	14.84 1.42 -1.49	12.53 1.29 0.00	11.85 1.20 0.00	6.36 0.59 0.00
FARRAGUT___LBMP 323566	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.07 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.32 2.04 -0.43	32.54 1.64 -17.41	23.90 1.58 -8.97	14.82 1.41 -1.49	12.52 1.28 0.00	11.84 1.19 0.00	6.36 0.59 0.00
FENNER___WINDPWR 24204	6.62 0.10 -0.38	1.13 0.01 -0.70	5.55 0.07 0.00	7.80 0.09 0.00	10.28 0.13 0.00	3.76 0.05 0.00	4.34 0.07 -0.38	8.73 0.15 -0.07	28.14 0.61 0.00	43.01 0.98 0.00	16.10 0.35 -0.01	6.43 0.14 -0.18	10.33 0.23 -0.03	10.52 0.23 -0.08	13.67 0.30 -0.06	15.16 0.30 0.00	12.20 0.26 0.00	17.32 0.47 0.00	13.85 0.36 0.00	13.67 0.32 0.00	12.17 0.26 0.00	11.47 0.23 0.00	10.85 0.20 0.00	5.88 0.11 0.00
FIBERTEK___ENERGY 23856	6.80 0.03 -0.64	1.59 0.00 -1.16	5.49 0.02 0.00	7.72 0.01 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.54 0.03 -0.62	8.67 0.04 -0.12	27.78 0.25 0.00	42.37 0.34 0.00	15.87 0.11 -0.01	6.47 0.05 -0.31	10.20 0.08 -0.05	10.42 0.07 -0.13	13.49 0.08 -0.10	14.91 0.06 0.00	12.00 0.06 0.00	16.95 0.10 0.00	13.56 0.06 0.00	13.40 0.06 0.00	11.96 0.04 0.00	11.28 0.04 0.00	10.69 0.04 0.00	5.81 0.05 0.00
FITZPATRICK____ 23598	6.17 0.03 0.00	0.42 0.00 0.00	5.40 -0.08 0.00	7.59 -0.12 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.24 -0.05 -0.39	8.48 -0.03 0.00	27.25 -0.28 0.00	41.79 -0.25 0.00	15.55 -0.20 -0.01	6.23 -0.07 -0.19	9.98 -0.13 -0.03	10.15 -0.14 -0.08	13.16 -0.21 -0.06	14.59 -0.27 0.00	11.73 -0.21 0.00	16.54 -0.31 0.00	13.23 -0.26 0.00	13.09 -0.26 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.69 -0.08 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.87 0.52 -6.20	11.79 0.03 -11.33	5.92 0.44 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	11.03 0.36 -6.77	10.48 0.77 -1.20	30.13 2.60 0.00	46.04 4.00 0.00	17.47 1.59 -0.14	10.06 0.62 -3.34	11.63 1.04 -0.51	12.74 1.10 -1.43	15.86 1.47 -1.08	16.47 1.62 0.00	13.30 1.36 0.00	18.84 1.98 -0.02	15.70 1.58 -0.63	14.90 1.52 -0.03	13.27 1.35 0.00	12.46 1.22 0.00	11.78 1.14 0.00	6.33 0.56 0.00
FORT ORANGE____ 23900	13.96 0.25 -7.58	14.30 0.02 -13.86	5.71 0.23 0.00	8.03 0.32 0.00	10.58 0.43 0.00	3.86 0.16 0.00	12.32 0.14 -8.29	10.26 0.28 -1.47	28.43 0.90 0.00	43.40 1.37 0.00	16.50 0.58 -0.17	10.44 0.25 -4.08	11.12 0.42 -0.63	12.42 0.46 -1.74	15.27 0.64 -1.33	15.55 0.70 0.00	12.54 0.60 0.00	17.71 0.85 -0.02	14.75 0.67 -0.59	14.01 0.63 -0.03	12.48 0.56 0.00	11.74 0.50 0.00	11.14 0.50 0.00	6.00 0.23 0.00
FORT_DRUM_COGEN 23780	6.15 -0.24 -0.25	0.86 -0.02 -0.46	5.23 -0.25 0.00	7.35 -0.35 0.00	9.66 -0.49 0.00	3.53 -0.18 0.00	3.97 -0.15 -0.23	8.27 -0.28 -0.05	26.74 -0.79 0.00	40.95 -1.08 0.00	15.23 -0.52 0.00	6.00 -0.22 -0.11	9.76 -0.33 -0.02	9.97 -0.30 -0.05	13.05 -0.30 -0.04	14.52 -0.34 0.00	11.52 -0.42 0.00	16.23 -0.61 0.00	12.99 -0.50 0.00	12.86 -0.49 0.00	11.49 -0.44 0.00	10.81 -0.42 0.00	10.19 -0.46 0.00	5.53 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	12.82 0.64 -6.03	11.50 0.05 -11.03	6.08 0.60 0.00	8.55 0.84 0.00	11.30 1.15 0.00	4.13 0.42 0.00	48.91 0.50 -44.52	25.55 1.05 -15.99	43.87 3.49 -12.84	48.11 5.21 -0.87	23.20 2.07 -5.39	10.15 0.80 -3.25	11.93 1.36 -0.50	13.01 1.41 -1.39	16.25 1.89 -1.05	16.95 2.09 -0.01	18.41 1.73 -4.74	19.71 2.43 -0.43	32.56 1.86 -17.21	22.97 1.91 -7.72	14.94 1.75 -1.27	12.83 1.59 0.00	12.10 1.45 0.00	6.48 0.71 0.00
FPL_FAR_ROCK_GT2 23815	12.82 0.64 -6.03	11.50 0.05 -11.03	6.08 0.60 0.00	8.55 0.84 0.00	11.30 1.15 0.00	4.13 0.42 0.00	48.91 0.50 -44.52	25.55 1.05 -15.99	43.87 3.49 -12.84	48.11 5.21 -0.87	23.20 2.07 -5.39	10.15 0.80 -3.25	11.93 1.36 -0.50	13.01 1.41 -1.39	16.25 1.89 -1.05	16.95 2.09 -0.01	18.41 1.73 -4.74	19.71 2.43 -0.43	32.56 1.86 -17.21	22.97 1.91 -7.72	14.94 1.75 -1.27	12.83 1.59 0.00	12.10 1.45 0.00	6.48 0.71 0.00
FRANKLIN_FALL_HYD 24054	5.96 -0.18 0.00	0.41 -0.02 0.00	5.29 -0.19 0.00	7.45 -0.25 0.00	9.77 -0.38 0.00	3.51 -0.19 0.00	3.68 -0.22 0.00	8.04 -0.46 0.00	25.97 -1.56 0.00	40.10 -1.93 0.00	15.01 -0.73 0.00	5.77 -0.33 0.00	9.55 -0.53 0.00	9.58 -0.63 0.00	12.48 -0.82 0.00	14.07 -0.78 0.00	11.09 -0.85 0.00	15.40 -1.45 0.00	12.39 -1.10 0.00	12.39 -0.96 0.00	11.23 -0.69 0.00	10.58 -0.66 0.00	9.89 -0.75 0.00	5.33 -0.44 0.00

FREEPORT_EQUS_GT1 23764	12.77 0.59 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.49 0.79 0.00	11.22 1.08 0.00	4.10 0.39 0.00	48.88 0.47 -44.52	25.48 0.99 -15.99	43.67 3.29 -12.84	47.35 4.87 -0.45	19.95 1.93 -2.27	10.10 0.75 -3.25	11.84 1.27 -0.50	12.92 1.32 -1.39	16.14 1.78 -1.05	16.81 1.95 -0.01	18.30 1.61 -4.74	19.47 2.19 -0.43	32.39 1.69 -17.21	22.86 1.80 -7.72	14.84 1.66 -1.27	12.74 1.50 0.00	12.02 1.38 0.00	6.44 0.67 0.00
FREEPORT___CT2 23818	12.77 0.59 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.49 0.79 0.00	11.22 1.08 0.00	4.10 0.39 0.00	48.88 0.47 -44.52	25.48 0.99 -15.99	43.67 3.29 -12.84	47.35 4.87 -0.45	19.95 1.93 -2.27	10.10 0.75 -3.25	11.84 1.27 -0.50	12.92 1.32 -1.39	16.14 1.78 -1.05	16.81 1.95 -0.01	18.30 1.61 -4.74	19.47 2.19 -0.43	32.39 1.69 -17.21	22.86 1.80 -7.72	14.84 1.66 -1.27	12.74 1.50 0.00	12.02 1.38 0.00	6.44 0.67 0.00
FULTON COGEN____ 23766	6.64 -0.03 -0.52	1.38 0.00 -0.96	5.46 -0.02 0.00	7.67 -0.04 0.00	10.10 -0.05 0.00	3.70 -0.01 0.00	4.39 0.00 -0.50	8.58 -0.03 -0.10	27.58 0.06 0.00	42.07 0.04 0.00	15.76 0.00 -0.01	6.36 0.01 -0.24	10.12 0.00 -0.04	10.32 0.00 -0.11	13.37 -0.02 -0.08	14.80 -0.06 0.00	11.90 -0.04 0.00	16.80 -0.05 0.00	13.44 -0.06 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.59 -0.05 0.00	5.77 0.00 0.00
FULTON___LFGE 323630	15.94 0.58 -9.21	17.30 0.04 -16.84	5.97 0.50 0.00	8.38 0.68 0.00	11.06 0.91 0.00	4.05 0.34 0.00	14.35 0.39 -10.07	11.19 0.89 -1.79	30.83 3.30 0.00	47.09 5.06 0.00	17.74 1.79 -0.21	11.75 0.68 -4.96	11.96 1.13 -0.76	13.45 1.12 -2.12	16.39 1.48 -1.61	16.48 1.63 0.00	13.38 1.44 0.00	19.23 2.38 0.00	15.47 1.98 0.00	15.23 1.89 0.00	13.51 1.59 0.00	12.70 1.46 0.00	11.96 1.31 0.00	6.43 0.66 0.00
G.F.CEMENT___DRP 24184	14.55 0.37 -8.04	15.14 0.03 -14.69	5.80 0.32 0.00	8.17 0.47 0.00	10.78 0.63 0.00	3.95 0.24 0.00	12.90 0.29 -8.71	10.64 0.58 -1.55	29.36 1.83 0.00	44.92 2.88 0.00	17.07 1.15 -0.18	10.84 0.44 -4.30	11.49 0.75 -0.66	12.93 0.88 -1.83	15.92 1.22 -1.39	16.15 1.30 0.00	12.97 1.03 0.00	18.34 1.48 -0.02	15.29 1.20 -0.60	14.49 1.11 -0.03	12.87 0.95 0.00	12.09 0.85 0.00	11.45 0.81 0.00	6.11 0.34 0.00
GARDENVILLE___LBMP 24039	7.10 -0.10 -1.05	2.34 -0.01 -1.92	5.32 -0.15 0.00	7.40 -0.31 0.00	9.81 -0.34 0.00	3.62 -0.09 0.00	4.85 -0.12 -1.09	8.37 -0.35 -0.20	26.51 -1.02 0.00	40.44 -1.59 0.00	14.94 -0.82 -0.02	6.35 -0.30 -0.54	9.62 -0.53 -0.08	9.89 -0.54 -0.23	12.83 -0.65 -0.17	14.05 -0.80 0.00	11.32 -0.62 0.00	16.04 -0.80 0.00	12.85 -0.64 0.00	12.80 -0.55 0.00	11.43 -0.49 0.00	10.80 -0.44 0.00	10.32 -0.32 0.00	5.66 -0.11 0.00
GENERAL___MILLS 23808	7.12 -0.08 -1.06	2.35 0.00 -1.93	5.34 -0.14 0.00	7.42 -0.28 0.00	9.85 -0.30 0.00	3.63 -0.08 0.00	4.87 -0.11 -1.09	8.39 -0.32 -0.20	26.60 -0.93 0.00	40.58 -1.45 0.00	15.00 -0.77 -0.02	6.37 -0.27 -0.54	9.66 -0.50 -0.08	9.93 -0.51 -0.23	12.88 -0.60 -0.17	14.10 -0.75 0.00	11.36 -0.59 0.00	16.10 -0.75 0.00	12.89 -0.60 0.00	12.85 -0.50 0.00	11.47 -0.44 0.00	10.84 -0.40 0.00	10.35 -0.29 0.00	5.68 -0.09 0.00
GE_PLASTICS___DRP 24183	14.01 0.25 -7.61	14.37 0.02 -13.92	5.71 0.23 0.00	8.04 0.33 0.00	10.59 0.45 0.00	3.86 0.16 0.00	12.37 0.15 -8.33	10.29 0.31 -1.48	28.51 0.98 0.00	43.55 1.51 0.00	16.54 0.63 -0.17	10.47 0.26 -4.10	11.14 0.43 -0.63	12.44 0.48 -1.75	15.29 0.65 -1.33	15.57 0.72 0.00	12.55 0.61 0.00	17.73 0.87 -0.02	14.75 0.69 -0.57	14.03 0.65 -0.03	12.50 0.58 0.00	11.76 0.53 0.00	11.16 0.52 0.00	6.01 0.24 0.00
GILBOA___1 23756	12.33 0.26 -5.93	11.29 0.02 -10.85	5.72 0.24 0.00	8.05 0.34 0.00	10.61 0.46 0.00	3.86 0.16 0.00	10.55 0.18 -6.48	10.02 0.36 -1.15	28.72 1.19 0.00	43.86 1.83 0.00	16.61 0.73 -0.13	9.59 0.29 -3.19	11.05 0.49 -0.49	12.10 0.53 -1.36	15.06 0.72 -1.04	15.64 0.78 0.00	12.60 0.66 0.00	17.80 0.95 0.00	14.25 0.76 0.00	14.08 0.73 0.00	12.56 0.64 0.00	11.82 0.58 0.00	11.20 0.56 0.00	6.04 0.27 0.00
GILBOA___2 23757	12.33 0.26 -5.93	11.29 0.02 -10.85	5.72 0.24 0.00	8.05 0.34 0.00	10.61 0.46 0.00	3.86 0.16 0.00	10.55 0.18 -6.48	10.02 0.36 -1.15	28.72 1.19 0.00	43.86 1.83 0.00	16.61 0.73 -0.13	9.59 0.29 -3.19	11.05 0.49 -0.49	12.10 0.53 -1.36	15.06 0.72 -1.04	15.64 0.78 0.00	12.60 0.66 0.00	17.80 0.95 0.00	14.25 0.76 0.00	14.08 0.73 0.00	12.56 0.64 0.00	11.82 0.58 0.00	11.20 0.56 0.00	6.04 0.27 0.00
GILBOA___3 23758	12.33 0.26 -5.93	11.29 0.02 -10.85	5.72 0.24 0.00	8.05 0.34 0.00	10.61 0.46 0.00	3.86 0.16 0.00	10.55 0.18 -6.48	10.02 0.36 -1.15	28.72 1.19 0.00	43.86 1.83 0.00	16.61 0.73 -0.13	9.59 0.29 -3.19	11.05 0.49 -0.49	12.10 0.53 -1.36	15.06 0.72 -1.04	15.64 0.78 0.00	12.60 0.66 0.00	17.80 0.95 0.00	14.25 0.76 0.00	14.08 0.73 0.00	12.56 0.64 0.00	11.82 0.58 0.00	11.20 0.56 0.00	6.04 0.27 0.00
GILBOA___4 23759	12.33 0.26 -5.93	11.29 0.02 -10.85	5.72 0.24 0.00	8.05 0.34 0.00	10.61 0.46 0.00	3.86 0.16 0.00	10.55 0.18 -6.48	10.02 0.36 -1.15	28.72 1.19 0.00	43.86 1.83 0.00	16.61 0.73 -0.13	9.59 0.29 -3.19	11.05 0.49 -0.49	12.10 0.53 -1.36	15.06 0.72 -1.04	15.64 0.78 0.00	12.60 0.66 0.00	17.80 0.95 0.00	14.25 0.76 0.00	14.08 0.73 0.00	12.56 0.64 0.00	11.82 0.58 0.00	11.20 0.56 0.00	6.04 0.27 0.00
GILBOA____ 23599	12.33 0.26 -5.93	11.29 0.02 -10.85	5.72 0.24 0.00	8.05 0.34 0.00	10.61 0.46 0.00	3.86 0.16 0.00	10.55 0.18 -6.48	10.02 0.36 -1.15	28.72 1.19 0.00	43.86 1.83 0.00	16.61 0.73 -0.13	9.59 0.29 -3.19	11.05 0.49 -0.49	12.10 0.53 -1.36	15.06 0.72 -1.04	15.64 0.78 0.00	12.60 0.66 0.00	17.80 0.95 0.00	14.25 0.76 0.00	14.08 0.73 0.00	12.56 0.64 0.00	11.82 0.58 0.00	11.20 0.56 0.00	6.04 0.27 0.00
GINNA____ 23603	6.61 -0.32 -0.79	1.85 -0.02 -1.45	5.15 -0.32 0.00	7.20 -0.51 0.00	9.50 -0.65 0.00	3.49 -0.22 0.00	4.46 -0.22 -0.80	8.13 -0.53 -0.15	25.96 -1.57 0.00	39.68 -2.35 0.00	14.81 -0.95 -0.02	6.14 -0.36 -0.39	9.53 -0.61 -0.06	9.75 -0.63 -0.17	12.63 -0.81 -0.13	13.92 -0.94 0.00	11.22 -0.72 0.00	15.87 -0.98 0.00	12.73 -0.76 0.00	12.61 -0.74 0.00	11.24 -0.68 0.00	10.59 -0.64 0.00	10.05 -0.59 0.00	5.48 -0.29 0.00
GLEN PARK____ 23778	6.19 -0.23 -0.27	0.89 -0.02 -0.49	5.24 -0.24 0.00	7.36 -0.34 0.00	9.68 -0.46 0.00	3.54 -0.17 0.00	4.00 -0.14 -0.25	8.29 -0.27 -0.05	26.81 -0.72 0.00	41.06 -0.97 0.00	15.29 -0.46 0.00	6.04 -0.19 -0.12	9.80 -0.29 -0.02	10.01 -0.26 -0.06	13.10 -0.25 -0.04	14.56 -0.29 0.00	11.58 -0.36 0.00	16.33 -0.52 0.00	13.06 -0.43 0.00	12.93 -0.42 0.00	11.54 -0.38 0.00	10.86 -0.38 0.00	10.23 -0.42 0.00	5.55 -0.22 0.00

GLENWOOD_IC_1_G5 23712	12.74 0.56 -6.03	11.50 0.04 -11.03	5.98 0.51 0.00	8.42 0.71 0.00	11.12 0.97 0.00	4.06 0.36 0.00	48.84 0.42 -44.52	25.39 0.89 -15.99	43.35 2.97 -12.84	46.88 4.48 -0.37	19.17 1.79 -1.64	10.05 0.69 -3.25	11.76 1.18 -0.50	12.84 1.24 -1.39	16.02 1.67 -1.05	16.69 1.83 -0.01	18.20 1.52 -4.74	19.43 2.15 -0.43	32.38 1.68 -17.21	22.75 1.69 -7.72	14.71 1.53 -1.27	12.62 1.38 0.00	11.92 1.27 0.00	6.39 0.62 0.00
GLENWOOD_IC_2_G1 23688	12.72 0.54 -6.03	11.49 0.04 -11.03	5.96 0.48 0.00	8.38 0.68 0.00	11.07 0.92 0.00	4.05 0.34 0.00	48.82 0.40 -44.52	25.34 0.84 -15.99	43.20 2.83 -12.84	46.54 4.24 -0.27	18.36 1.71 -0.91	10.02 0.67 -3.25	11.70 1.12 -0.50	12.78 1.18 -1.39	15.95 1.59 -1.05	16.60 1.74 -0.01	18.14 1.45 -4.74	19.35 2.07 -0.43	32.32 1.62 -17.21	22.68 1.62 -7.72	14.65 1.46 -1.27	12.56 1.32 0.00	11.86 1.22 0.00	6.36 0.59 0.00
GLENWOOD_IC_3_G1 23689	12.72 0.54 -6.03	11.49 0.04 -11.03	5.96 0.48 0.00	8.38 0.68 0.00	11.07 0.92 0.00	4.05 0.34 0.00	48.82 0.40 -44.52	25.34 0.84 -15.99	43.20 2.83 -12.84	46.54 4.24 -0.27	18.36 1.71 -0.91	10.02 0.67 -3.25	11.70 1.12 -0.50	12.78 1.18 -1.39	15.95 1.59 -1.05	16.60 1.74 -0.01	18.14 1.45 -4.74	19.35 2.07 -0.43	32.32 1.62 -17.21	22.68 1.62 -7.72	14.65 1.46 -1.27	12.56 1.32 0.00	11.86 1.22 0.00	6.36 0.59 0.00
GLENWOOD___4 23550	12.74 0.56 -6.03	11.50 0.04 -11.03	5.98 0.51 0.00	8.42 0.71 0.00	11.12 0.97 0.00	4.06 0.36 0.00	48.84 0.42 -44.52	25.39 0.89 -15.99	43.35 2.97 -12.84	46.88 4.48 -0.37	19.17 1.79 -1.64	10.05 0.69 -3.25	11.76 1.18 -0.50	12.84 1.24 -1.39	16.02 1.67 -1.05	16.69 1.83 -0.01	18.20 1.52 -4.74	19.43 2.15 -0.43	32.38 1.68 -17.21	22.75 1.69 -7.72	14.71 1.53 -1.27	12.62 1.38 0.00	11.92 1.27 0.00	6.39 0.62 0.00
GLENWOOD___5 23614	12.74 0.56 -6.03	11.50 0.04 -11.03	5.98 0.51 0.00	8.42 0.71 0.00	11.12 0.97 0.00	4.06 0.36 0.00	48.84 0.42 -44.52	25.39 0.89 -15.99	43.35 2.97 -12.84	46.88 4.48 -0.37	19.17 1.79 -1.64	10.05 0.69 -3.25	11.76 1.18 -0.50	12.84 1.24 -1.39	16.02 1.67 -1.05	16.69 1.83 -0.01	18.20 1.52 -4.74	19.43 2.15 -0.43	32.38 1.68 -17.21	22.75 1.69 -7.72	14.71 1.53 -1.27	12.62 1.38 0.00	11.92 1.27 0.00	6.39 0.62 0.00
GLOBAL GREEN_PORT_GT1 23814	13.01 0.83 -6.03	11.52 0.07 -11.03	6.31 0.83 0.00	8.89 1.18 0.00	11.75 1.61 0.00	4.29 0.58 0.00	49.12 0.71 -44.52	25.96 1.47 -15.99	45.31 4.93 -12.84	49.18 6.94 -0.21	18.84 2.66 -0.44	10.40 1.04 -3.25	12.34 1.77 -0.50	13.40 1.80 -1.39	16.78 2.41 -1.05	17.53 2.67 -0.01	18.95 2.27 -4.74	20.59 3.31 -0.43	33.31 2.61 -17.21	23.66 2.59 -7.72	15.56 2.37 -1.27	13.40 2.16 0.00	12.62 1.97 0.00	6.72 0.95 0.00
GLOBE___DSASP 323697	6.88 -0.25 -0.99	2.21 -0.02 -1.80	5.20 -0.28 0.00	7.21 -0.49 0.00	9.51 -0.64 0.00	3.52 -0.19 0.00	4.68 -0.23 -1.01	8.09 -0.61 -0.19	25.58 -1.95 0.00	38.97 -3.06 0.00	14.42 -1.34 -0.02	6.10 -0.51 -0.50	9.28 -0.87 -0.08	9.53 -0.89 -0.21	12.35 -1.11 -0.16	13.55 -1.30 0.00	10.92 -1.03 0.00	15.43 -1.41 0.00	12.38 -1.12 0.00	12.33 -1.01 0.00	11.02 -0.89 0.00	10.43 -0.81 0.00	9.99 -0.65 0.00	5.50 -0.27 0.00
GOETHSLN___LBMP 323567	12.69 0.51 -6.03	11.49 0.03 -11.03	5.90 0.42 0.00	8.30 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.84 0.36 -6.59	10.41 0.73 -1.17	30.00 2.47 0.00	45.78 3.75 0.00	17.40 1.52 -0.13	9.95 0.60 -3.25	11.61 1.03 -0.50	12.70 1.10 -1.39	15.83 1.47 -1.05	16.44 1.59 0.00	13.29 1.35 0.00	19.24 1.96 -0.43	32.47 1.57 -17.41	23.86 1.54 -8.97	14.79 1.38 -1.49	12.50 1.26 0.00	11.82 1.18 0.00	6.34 0.58 0.00
GOODYEAR_LAKE_HYD 323669	8.17 0.28 -1.75	3.65 0.02 -3.20	5.71 0.23 0.00	8.02 0.32 0.00	10.58 0.43 0.00	3.86 0.16 0.00	5.97 0.19 -1.89	9.26 0.41 -0.34	29.01 1.48 0.00	44.32 2.28 0.00	16.64 0.85 -0.04	7.38 0.34 -0.93	10.76 0.54 -0.14	11.16 0.55 -0.40	14.34 0.74 -0.30	15.65 0.79 0.00	12.61 0.67 0.00	17.86 1.02 0.00	14.33 0.84 0.00	14.17 0.82 0.00	12.61 0.69 0.00	11.87 0.63 0.00	11.22 0.58 0.00	6.07 0.30 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.32 0.17 -2.00	4.10 0.01 -3.66	5.61 0.13 0.00	7.88 0.17 0.00	10.41 0.26 0.00	3.81 0.10 0.00	6.15 0.11 -2.15	9.14 0.24 -0.39	28.38 0.85 0.00	43.34 1.31 0.00	16.23 0.44 -0.04	7.36 0.20 -1.06	10.54 0.30 -0.16	10.99 0.33 -0.45	14.11 0.47 -0.34	15.30 0.45 0.00	12.32 0.37 0.00	17.47 0.63 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.61 0.37 0.00	10.99 0.35 0.00	5.96 0.19 0.00
GOUDEY___7 23579	8.32 0.17 -2.00	4.10 0.01 -3.66	5.61 0.13 0.00	7.88 0.17 0.00	10.41 0.26 0.00	3.81 0.10 0.00	6.15 0.11 -2.15	9.14 0.24 -0.39	28.38 0.85 0.00	43.34 1.31 0.00	16.23 0.44 -0.04	7.36 0.20 -1.06	10.54 0.30 -0.16	10.99 0.33 -0.45	14.11 0.47 -0.34	15.30 0.45 0.00	12.32 0.37 0.00	17.47 0.63 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.61 0.37 0.00	10.99 0.35 0.00	5.96 0.19 0.00
GOUDEY___8 23580	8.32 0.17 -2.00	4.10 0.01 -3.66	5.61 0.13 0.00	7.88 0.17 0.00	10.41 0.26 0.00	3.81 0.10 0.00	6.15 0.11 -2.15	9.14 0.24 -0.39	28.38 0.85 0.00	43.34 1.31 0.00	16.23 0.44 -0.04	7.36 0.20 -1.06	10.54 0.30 -0.16	10.99 0.33 -0.45	14.11 0.47 -0.34	15.30 0.45 0.00	12.32 0.37 0.00	17.47 0.63 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.61 0.37 0.00	10.99 0.35 0.00	5.96 0.19 0.00
GOWANUS_GT1_1 24077	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT1_2 24078	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT1_3 24079	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00

GOWANUS_GT1_4 24080	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT1_5 24084	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT1_6 24111	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT1_7 24112	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT1_8 24113	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_1 24114	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_2 24115	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_3 24116	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_4 24117	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_5 24118	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_6 24119	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_7 24120	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT2_8 24121	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_1 24122	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_2 24123	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00

GOWANUS_GT3_3 24124	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_4 24125	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_5 24126	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_6 24127	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_7 24128	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT3_8 24129	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_1 24130	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_2 24131	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_3 24132	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_4 24133	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_5 24134	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_6 24135	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_7 24136	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GOWANUS_GT4_8 24137	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GREENIDGE___3 23582	7.45 0.08 -1.22	2.67 0.00 -2.24	5.51 0.03 0.00	7.72 0.02 0.00	10.23 0.08 0.00	3.76 0.05 0.00	5.22 0.06 -1.28	8.87 0.12 -0.24	28.10 0.57 0.00	42.91 0.88 0.00	15.96 0.19 -0.03	6.85 0.11 -0.63	10.31 0.14 -0.10	10.62 0.14 -0.27	13.73 0.22 -0.20	15.04 0.18 0.00	12.12 0.18 0.00	17.18 0.33 0.00	13.72 0.23 0.00	13.63 0.28 0.00	12.15 0.23 0.00	11.44 0.19 0.00	10.83 0.19 0.00	5.89 0.12 0.00

GREENIDGE___4 23583	7.45 0.08 -1.22	2.67 0.00 -2.24	5.51 0.03 0.00	7.72 0.02 0.00	10.23 0.08 0.00	3.76 0.05 0.00	5.22 0.06 -1.28	8.87 0.12 -0.24	28.10 0.57 0.00	42.91 0.88 0.00	15.96 0.19 -0.03	6.85 0.11 -0.63	10.31 0.14 -0.10	10.62 0.14 -0.27	13.73 0.22 -0.20	15.04 0.18 0.00	12.12 0.18 0.00	17.18 0.33 0.00	13.72 0.23 0.00	13.63 0.28 0.00	12.15 0.23 0.00	11.44 0.19 0.00	10.83 0.19 0.00	5.89 0.12 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
GROVEVILLE___HYD 323602	12.87 0.52 -6.20	11.79 0.03 -11.33	5.92 0.44 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	11.03 0.36 -6.77	10.48 0.77 -1.20	30.13 2.60 0.00	46.04 4.00 0.00	17.47 1.59 -0.14	10.06 0.62 -3.34	11.63 1.04 -0.51	12.74 1.10 -1.43	15.86 1.47 -1.08	16.47 1.62 0.00	13.30 1.36 0.00	18.84 1.98 -0.02	15.70 1.58 -0.63	14.90 1.52 -0.03	13.27 1.35 0.00	12.46 1.22 0.00	11.78 1.14 0.00	6.33 0.56 0.00
HAMPSHIRE___PAPER_HYD 323593	5.83 -0.31 0.00	0.40 -0.02 0.00	5.17 -0.30 0.00	7.30 -0.40 0.00	9.58 -0.57 0.00	3.46 -0.24 0.00	3.63 -0.26 0.00	7.97 -0.54 0.00	25.79 -1.74 0.00	39.46 -2.57 0.00	14.69 -1.06 0.00	5.69 -0.42 0.00	9.44 -0.63 0.00	9.62 -0.59 0.00	12.57 -0.73 0.00	14.04 -0.81 0.00	11.12 -0.82 0.00	15.59 -1.25 0.00	12.49 -1.01 0.00	12.38 -0.96 0.00	11.13 -0.79 0.00	10.51 -0.73 0.00	9.91 -0.73 0.00	5.40 -0.37 0.00
HARDSCRABBLE_WT_PWR 323673	6.08 0.09 0.15	0.15 0.00 0.28	5.53 0.06 0.00	7.80 0.10 0.00	10.30 0.15 0.00	3.75 0.05 0.00	3.75 0.04 0.17	8.60 0.13 0.03	27.90 0.37 0.00	42.40 0.37 0.00	15.93 0.19 0.00	6.13 0.11 0.08	10.24 0.18 0.01	10.39 0.21 0.04	13.60 0.32 0.03	15.14 0.28 0.00	12.21 0.27 0.00	17.44 0.59 0.00	14.09 0.60 0.00	13.88 0.54 0.00	12.31 0.39 0.00	11.58 0.34 0.00	10.94 0.30 0.00	5.88 0.11 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.44 0.51 -5.79	11.04 0.03 -10.58	5.90 0.43 0.00	8.30 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.57 0.35 -6.32	10.36 0.73 -1.12	30.01 2.47 0.00	45.86 3.83 0.00	17.39 1.52 -0.13	9.81 0.59 -3.12	11.54 0.98 -0.48	12.58 1.04 -1.33	15.71 1.39 -1.01	16.39 1.53 0.00	13.20 1.26 0.00	18.55 1.81 0.11	10.86 1.44 4.07	14.40 1.39 0.35	13.13 1.24 0.03	12.36 1.12 0.00	11.69 1.05 0.00	6.28 0.51 0.00
HARZA MOOSE___RIVER 24016	6.07 -0.07 0.00	0.42 -0.01 0.00	5.40 -0.08 0.00	7.59 -0.11 0.00	9.99 -0.16 0.00	3.65 -0.06 0.00	3.84 -0.05 0.00	8.42 -0.08 0.00	27.34 -0.19 0.00	41.80 -0.23 0.00	15.62 -0.13 0.00	6.05 -0.05 0.00	10.00 -0.07 0.00	10.16 -0.05 0.00	13.22 -0.08 0.00	14.70 -0.15 0.00	11.80 -0.14 0.00	16.69 -0.16 0.00	13.36 -0.13 0.00	13.20 -0.15 0.00	11.79 -0.13 0.00	11.09 -0.15 0.00	10.47 -0.17 0.00	5.69 -0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.56 1.70 0.00	13.38 1.44 0.00	19.36 2.08 -0.43	32.56 1.68 -17.38	23.72 1.64 -8.73	14.86 1.46 -1.49	12.56 1.32 0.00	11.88 1.23 0.00	6.38 0.61 0.00
HEMPSTEAD___ 23647	12.73 0.55 -6.03	11.50 0.04 -11.03	5.99 0.52 0.00	8.43 0.73 0.00	11.15 1.00 0.00	4.07 0.36 0.00	48.85 0.44 -44.52	25.41 0.92 -15.99	43.45 3.07 -12.84	46.99 4.56 -0.39	19.39 1.82 -1.83	10.06 0.71 -3.25	11.77 1.20 -0.50	12.85 1.25 -1.39	16.04 1.68 -1.05	16.71 1.85 -0.01	18.21 1.53 -4.74	19.42 2.14 -0.43	32.34 1.64 -17.21	22.75 1.68 -7.72	14.74 1.55 -1.27	12.64 1.40 0.00	11.93 1.29 0.00	6.39 0.62 0.00
HICKLING___1 23621	7.88 0.18 -1.56	3.28 0.01 -2.84	5.59 0.11 0.00	7.84 0.13 0.00	10.41 0.26 0.00	3.82 0.11 0.00	5.65 0.11 -1.65	9.08 0.27 -0.30	28.54 1.01 0.00	43.59 1.56 0.00	16.17 0.40 -0.03	7.12 0.20 -0.81	10.46 0.26 -0.12	10.85 0.29 -0.35	14.01 0.44 -0.26	15.25 0.39 0.00	12.28 0.34 0.00	17.45 0.60 0.00	13.87 0.38 0.00	13.81 0.46 0.00	12.31 0.39 0.00	11.59 0.35 0.00	10.97 0.33 0.00	5.96 0.19 0.00
HICKLING___2 23622	7.88 0.18 -1.56	3.28 0.01 -2.84	5.59 0.11 0.00	7.84 0.13 0.00	10.41 0.26 0.00	3.82 0.11 0.00	5.65 0.11 -1.65	9.08 0.27 -0.30	28.54 1.01 0.00	43.59 1.56 0.00	16.17 0.40 -0.03	7.12 0.20 -0.81	10.46 0.26 -0.12	10.85 0.29 -0.35	14.01 0.44 -0.26	15.25 0.39 0.00	12.28 0.34 0.00	17.45 0.60 0.00	13.87 0.38 0.00	13.81 0.46 0.00	12.31 0.39 0.00	11.59 0.35 0.00	10.97 0.33 0.00	5.96 0.19 0.00
HIGH FALLS___HY 23754	12.58 0.56 -5.88	11.21 0.04 -10.75	5.93 0.46 0.00	8.36 0.65 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.69 0.38 -6.42	10.47 0.82 -1.14	30.37 2.84 0.00	46.45 4.41 0.00	17.60 1.72 -0.13	9.95 0.67 -3.17	11.68 1.12 -0.49	12.74 1.17 -1.35	15.90 1.57 -1.03	16.57 1.72 0.00	13.41 1.46 0.00	19.02 2.17 0.00	15.26 1.77 0.00	14.98 1.63 0.00	13.35 1.43 0.00	12.53 1.29 0.00	11.84 1.19 0.00	6.36 0.58 0.00
HILLBURN___GT 23639	12.44 0.48 -5.81	11.09 0.03 -10.63	5.88 0.41 0.00	8.28 0.57 0.00	10.92 0.77 0.00	3.99 0.29 0.00	10.58 0.34 -6.35	10.34 0.70 -1.13	29.89 2.36 0.00	45.65 3.62 0.00	17.32 1.45 -0.13	9.80 0.56 -3.13	11.50 0.94 -0.48	12.54 1.00 -1.34	15.67 1.34 -1.02	16.33 1.47 0.00	13.18 1.24 0.00	18.53 1.80 0.12	10.33 1.43 4.59	14.35 1.39 0.40	13.13 1.25 0.03	12.37 1.13 0.00	11.70 1.05 0.00	6.28 0.51 0.00
HISHELDN_WT_PWR 323625	7.10 -0.17 -1.13	2.48 -0.01 -2.07	5.26 -0.22 0.00	7.33 -0.38 0.00	9.82 -0.32 0.00	3.60 -0.11 0.00	4.92 -0.15 -1.17	8.36 -0.37 -0.22	26.54 -0.99 0.00	40.40 -1.64 0.00	14.85 -0.92 -0.02	6.35 -0.33 -0.58	9.56 -0.60 -0.09	9.83 -0.63 -0.25	12.74 -0.75 -0.19	13.93 -0.92 0.00	11.23 -0.71 0.00	15.90 -0.95 0.00	12.72 -0.77 0.00	12.67 -0.67 0.00	11.31 -0.61 0.00	10.68 -0.56 0.00	10.20 -0.44 0.00	5.59 -0.18 0.00
HOLTSVILLE_IC_1 23690	12.73 0.55 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.50 0.79 0.00	11.23 1.09 0.00	4.09 0.39 0.00	48.89 0.48 -44.52	25.47 0.98 -15.99	43.63 3.26 -12.84	46.83 4.58 -0.21	18.00 1.83 -0.43	10.08 0.72 -3.25	11.80 1.23 -0.50	12.85 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.25 1.56 -4.74	19.49 2.21 -0.43	32.40 1.70 -17.21	22.79 1.72 -7.72	14.81 1.62 -1.27	12.72 1.49 0.00	12.01 1.37 0.00	6.42 0.65 0.00

HOLTSVILLE_IC_10 23699	12.75 0.57 -6.03	11.50 0.05 -11.03	6.06 0.58 0.00	8.53 0.83 0.00	11.28 1.13 0.00	4.11 0.41 0.00	48.91 0.50 -44.52	25.53 1.03 -15.99	43.81 3.44 -12.84	47.08 4.84 -0.21	18.13 1.92 -0.46	10.11 0.76 -3.25	11.86 1.29 -0.50	12.91 1.32 -1.39	16.12 1.76 -1.05	16.82 1.96 -0.01	18.33 1.64 -4.74	19.62 2.34 -0.43	32.50 1.80 -17.21	22.88 1.82 -7.72	14.89 1.71 -1.27	12.79 1.56 0.00	12.07 1.42 0.00	6.45 0.68 0.00
HOLTSVILLE_IC_2 23691	12.73 0.55 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.50 0.79 0.00	11.23 1.09 0.00	4.09 0.39 0.00	48.89 0.48 -44.52	25.47 0.98 -15.99	43.63 3.26 -12.84	46.83 4.58 -0.21	18.00 1.83 -0.43	10.08 0.72 -3.25	11.80 1.23 -0.50	12.85 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.25 1.56 -4.74	19.49 2.21 -0.43	32.40 1.70 -17.21	22.79 1.72 -7.72	14.81 1.62 -1.27	12.72 1.49 0.00	12.01 1.37 0.00	6.42 0.65 0.00
HOLTSVILLE_IC_3 23692	12.73 0.55 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.50 0.79 0.00	11.23 1.09 0.00	4.09 0.39 0.00	48.89 0.48 -44.52	25.47 0.98 -15.99	43.63 3.26 -12.84	46.83 4.58 -0.21	18.00 1.83 -0.43	10.08 0.72 -3.25	11.80 1.23 -0.50	12.85 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.25 1.56 -4.74	19.49 2.21 -0.43	32.40 1.70 -17.21	22.79 1.72 -7.72	14.81 1.62 -1.27	12.72 1.49 0.00	12.01 1.37 0.00	6.42 0.65 0.00
HOLTSVILLE_IC_4 23693	12.73 0.55 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.50 0.79 0.00	11.23 1.09 0.00	4.09 0.39 0.00	48.89 0.48 -44.52	25.47 0.98 -15.99	43.63 3.26 -12.84	46.83 4.58 -0.21	18.00 1.83 -0.43	10.08 0.72 -3.25	11.80 1.23 -0.50	12.85 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.25 1.56 -4.74	19.49 2.21 -0.43	32.40 1.70 -17.21	22.79 1.72 -7.72	14.81 1.62 -1.27	12.72 1.49 0.00	12.01 1.37 0.00	6.42 0.65 0.00
HOLTSVILLE_IC_5 23694	12.73 0.55 -6.03	11.50 0.04 -11.03	6.04 0.56 0.00	8.50 0.79 0.00	11.23 1.09 0.00	4.09 0.39 0.00	48.89 0.48 -44.52	25.47 0.98 -15.99	43.63 3.26 -12.84	46.83 4.58 -0.21	18.00 1.83 -0.43	10.08 0.72 -3.25	11.80 1.23 -0.50	12.85 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.25 1.56 -4.74	19.49 2.21 -0.43	32.40 1.70 -17.21	22.79 1.72 -7.72	14.81 1.62 -1.27	12.72 1.49 0.00	12.01 1.37 0.00	6.42 0.65 0.00
HOLTSVILLE_IC_6 23695	12.75 0.57 -6.03	11.50 0.05 -11.03	6.06 0.58 0.00	8.53 0.83 0.00	11.28 1.13 0.00	4.11 0.41 0.00	48.91 0.50 -44.52	25.53 1.03 -15.99	43.81 3.44 -12.84	47.08 4.84 -0.21	18.13 1.92 -0.46	10.11 0.76 -3.25	11.86 1.29 -0.50	12.91 1.32 -1.39	16.12 1.76 -1.05	16.82 1.96 -0.01	18.33 1.64 -4.74	19.62 2.34 -0.43	32.50 1.80 -17.21	22.88 1.82 -7.72	14.89 1.71 -1.27	12.79 1.56 0.00	12.07 1.42 0.00	6.45 0.68 0.00
HOLTSVILLE_IC_7 23696	12.75 0.57 -6.03	11.50 0.05 -11.03	6.06 0.58 0.00	8.53 0.83 0.00	11.28 1.13 0.00	4.11 0.41 0.00	48.91 0.50 -44.52	25.53 1.03 -15.99	43.81 3.44 -12.84	47.08 4.84 -0.21	18.13 1.92 -0.46	10.11 0.76 -3.25	11.86 1.29 -0.50	12.91 1.32 -1.39	16.12 1.76 -1.05	16.82 1.96 -0.01	18.33 1.64 -4.74	19.62 2.34 -0.43	32.50 1.80 -17.21	22.88 1.82 -7.72	14.89 1.71 -1.27	12.79 1.56 0.00	12.07 1.42 0.00	6.45 0.68 0.00
HOLTSVILLE_IC_8 23697	12.75 0.57 -6.03	11.50 0.05 -11.03	6.06 0.58 0.00	8.53 0.83 0.00	11.28 1.13 0.00	4.11 0.41 0.00	48.91 0.50 -44.52	25.53 1.03 -15.99	43.81 3.44 -12.84	47.08 4.84 -0.21	18.13 1.92 -0.46	10.11 0.76 -3.25	11.86 1.29 -0.50	12.91 1.32 -1.39	16.12 1.76 -1.05	16.82 1.96 -0.01	18.33 1.64 -4.74	19.62 2.34 -0.43	32.50 1.80 -17.21	22.88 1.82 -7.72	14.89 1.71 -1.27	12.79 1.56 0.00	12.07 1.42 0.00	6.45 0.68 0.00
HOLTSVILLE_IC_9 23698	12.75 0.57 -6.03	11.50 0.05 -11.03	6.06 0.58 0.00	8.53 0.83 0.00	11.28 1.13 0.00	4.11 0.41 0.00	48.91 0.50 -44.52	25.53 1.03 -15.99	43.81 3.44 -12.84	47.08 4.84 -0.21	18.13 1.92 -0.46	10.11 0.76 -3.25	11.86 1.29 -0.50	12.91 1.32 -1.39	16.12 1.76 -1.05	16.82 1.96 -0.01	18.33 1.64 -4.74	19.62 2.34 -0.43	32.50 1.80 -17.21	22.88 1.82 -7.72	14.89 1.71 -1.27	12.79 1.56 0.00	12.07 1.42 0.00	6.45 0.68 0.00
HOWARD_WT_PWR 323690	7.38 -0.08 -1.32	2.84 -0.01 -2.42	5.32 -0.15 0.00	7.47 -0.24 0.00	10.02 -0.13 0.00	3.70 0.00 0.00	5.27 -0.01 -1.39	8.76 0.00 -0.26	27.85 0.32 0.00	42.42 0.39 0.00	15.39 -0.39 -0.03	6.71 -0.08 -0.68	10.00 -0.18 -0.11	10.23 -0.28 -0.29	13.33 -0.19 -0.22	14.65 -0.20 0.00	11.79 -0.15 0.00	16.55 -0.30 0.00	13.20 -0.30 0.00	13.19 -0.15 0.00	11.76 -0.16 0.00	11.03 -0.21 0.00	10.50 -0.14 0.00	5.72 -0.05 0.00
HQ_GEN_CEDARS 23644	5.87 -0.27 0.00	0.40 -0.02 0.00	5.24 -0.24 0.00	7.38 -0.32 0.00	9.69 -0.46 0.00	3.51 -0.19 0.00	3.67 -0.23 0.00	8.03 -0.48 0.00	25.91 -1.62 0.00	39.60 -2.43 0.00	14.81 -0.94 0.00	5.73 -0.38 0.00	9.49 -0.59 0.00	9.61 -0.60 0.00	12.58 -0.73 0.00	14.10 -0.76 0.00	11.19 -0.76 0.00	15.67 -1.18 0.00	12.55 -0.94 0.00	12.47 -0.88 0.00	11.21 -0.71 0.00	10.60 -0.64 0.00	10.01 -0.64 0.00	5.45 -0.31 0.00
HQ_GEN_CEDARS_PROXY 323590	5.87 -0.27 0.00	0.40 -0.02 0.00	5.24 -0.24 0.00	7.38 -0.32 0.00	9.69 -0.46 0.00	3.51 -0.19 0.00	3.67 -0.23 0.00	8.03 -0.48 0.00	25.91 -1.62 0.00	39.60 -2.43 0.00	14.81 -0.94 0.00	5.73 -0.38 0.00	9.49 -0.59 0.00	9.61 -0.60 0.00	12.58 -0.73 0.00	14.10 -0.76 0.00	11.19 -0.76 0.00	15.67 -1.18 0.00	12.55 -0.94 0.00	12.47 -0.88 0.00	11.21 -0.71 0.00	10.60 -0.64 0.00	10.01 -0.64 0.00	8.37 -0.31 -2.92
HQ_GEN_IMPORT 323601	5.97 -0.17 0.00	0.41 -0.01 0.00	5.34 -0.14 0.00	7.51 -0.19 0.00	9.89 -0.26 0.00	3.60 -0.11 0.00	3.77 -0.12 0.00	8.26 -0.25 0.00	26.64 -0.89 0.00	40.65 -1.38 0.00	15.23 -0.52 0.00	5.89 -0.21 0.00	9.73 -0.34 0.00	9.84 -0.37 0.00	12.82 -0.49 0.00	14.35 -0.50 0.00	11.50 -0.44 0.00	12.57 -0.68 3.61	12.96 -0.53 0.00	12.85 -0.50 0.00	11.50 -0.42 0.00	10.87 -0.37 0.00	10.27 -0.37 0.00	5.58 -0.19 0.00
HQ_GEN_WHEEL 23651	5.97 -0.17 0.00	0.41 -0.01 0.00	5.34 -0.14 0.00	7.51 -0.19 0.00	9.89 -0.26 0.00	3.60 -0.11 0.00	3.77 -0.12 0.00	8.26 -0.25 0.00	26.64 -0.89 0.00	40.65 -1.38 0.00	15.23 -0.52 0.00	5.89 -0.21 0.00	9.73 -0.34 0.00	9.84 -0.37 0.00	12.82 -0.49 0.00	14.35 -0.50 0.00	11.50 -0.44 0.00	12.57 -0.68 3.61	12.96 -0.53 0.00	12.85 -0.50 0.00	11.50 -0.42 0.00	10.87 -0.37 0.00	10.27 -0.37 0.00	5.58 -0.19 0.00
HUDSON_AVE_GT_3 23810	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.48 0.80 -1.17	30.22 2.69 0.00	46.15 4.12 0.00	17.52 1.65 -0.13	10.00 0.64 -3.25	11.67 1.09 -0.50	12.75 1.16 -1.39	15.91 1.55 -1.05	16.55 1.69 0.00	13.37 1.43 0.00	19.35 2.07 -0.43	32.57 1.67 -17.41	23.93 1.61 -8.97	14.85 1.43 -1.49	12.54 1.30 0.00	11.86 1.21 0.00	6.37 0.60 0.00

HUDSON AVE_GT_4 23540	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.48 0.80 -1.17	30.22 2.69 0.00	46.15 4.12 0.00	17.52 1.65 -0.13	10.00 0.64 -3.25	11.67 1.09 -0.50	12.75 1.16 -1.39	15.91 1.55 -1.05	16.55 1.69 0.00	13.37 1.43 0.00	19.35 2.07 -0.43	32.57 1.67 -17.41	23.93 1.61 -8.97	14.85 1.43 -1.49	12.54 1.30 0.00	11.86 1.21 0.00	6.37 0.60 0.00
HUDSON AVE_GT_5 23657	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.48 0.80 -1.17	30.22 2.69 0.00	46.15 4.12 0.00	17.52 1.65 -0.13	10.00 0.64 -3.25	11.67 1.09 -0.50	12.75 1.16 -1.39	15.91 1.55 -1.05	16.55 1.69 0.00	13.37 1.43 0.00	19.35 2.07 -0.43	32.57 1.67 -17.41	23.93 1.61 -8.97	14.85 1.43 -1.49	12.54 1.30 0.00	11.86 1.21 0.00	6.37 0.60 0.00
HUDSON_AVE_10 24168	12.70 0.52 -6.03	11.49 0.03 -11.03	5.91 0.43 0.00	8.31 0.60 0.00	10.96 0.81 0.00	4.01 0.31 0.00	10.85 0.37 -6.59	10.45 0.77 -1.17	30.12 2.59 0.00	46.01 3.97 0.00	17.45 1.57 -0.13	9.97 0.61 -3.25	11.61 1.04 -0.50	12.70 1.10 -1.39	15.84 1.48 -1.05	16.47 1.62 0.00	13.31 1.36 0.00	19.27 1.99 -0.43	32.48 1.58 -17.41	23.09 1.52 -8.21	14.77 1.37 -1.49	12.48 1.24 0.00	11.81 1.16 0.00	6.34 0.58 0.00
HUNTER MOUNT___DRP 323613	13.13 0.43 -6.56	12.45 0.03 -11.99	5.85 0.37 0.00	8.22 0.52 0.00	10.85 0.70 0.00	3.96 0.26 0.00	11.34 0.28 -7.17	10.38 0.59 -1.27	29.55 2.01 0.00	45.20 3.17 0.00	17.15 1.26 -0.15	10.14 0.50 -3.53	11.45 0.84 -0.54	12.61 0.89 -1.51	15.64 1.19 -1.15	16.17 1.31 0.00	13.04 1.10 0.00	18.47 1.62 0.00	14.80 1.31 0.00	14.60 1.25 0.00	13.02 1.10 0.00	12.23 0.99 0.00	11.57 0.93 0.00	6.21 0.45 0.00
HUNTINGTON_RES_REC 323705	12.74 0.56 -6.03	11.50 0.04 -11.03	6.02 0.55 0.00	8.47 0.76 0.00	11.20 1.05 0.00	4.09 0.38 0.00	48.88 0.47 -44.52	25.46 0.97 -15.99	43.61 3.24 -12.84	46.94 4.70 -0.21	18.09 1.87 -0.47	10.09 0.73 -3.25	11.82 1.25 -0.50	12.89 1.29 -1.39	16.09 1.73 -1.05	16.78 1.92 -0.01	18.28 1.60 -4.74	19.53 2.25 -0.43	32.44 1.74 -17.21	22.83 1.77 -7.72	14.82 1.64 -1.27	12.72 1.48 0.00	12.00 1.35 0.00	6.41 0.64 0.00
HUNTLEY___63 23557	7.03 -0.12 -1.00	2.25 -0.01 -1.84	5.30 -0.17 0.00	7.36 -0.34 0.00	9.74 -0.41 0.00	3.60 -0.11 0.00	4.78 -0.14 -1.03	8.29 -0.41 -0.19	26.30 -1.23 0.00	40.10 -1.94 0.00	14.83 -0.93 -0.02	6.27 -0.35 -0.51	9.55 -0.61 -0.08	9.81 -0.62 -0.22	12.71 -0.76 -0.17	13.95 -0.90 0.00	11.23 -0.71 0.00	15.90 -0.95 0.00	12.74 -0.75 0.00	12.69 -0.66 0.00	11.34 -0.58 0.00	10.71 -0.53 0.00	10.25 -0.40 0.00	5.64 -0.13 0.00
HUNTLEY___64 23558	7.03 -0.12 -1.00	2.25 -0.01 -1.84	5.30 -0.17 0.00	7.36 -0.34 0.00	9.74 -0.41 0.00	3.60 -0.11 0.00	4.78 -0.14 -1.03	8.29 -0.41 -0.19	26.30 -1.23 0.00	40.10 -1.94 0.00	14.83 -0.93 -0.02	6.27 -0.35 -0.51	9.55 -0.61 -0.08	9.81 -0.62 -0.22	12.71 -0.76 -0.17	13.95 -0.90 0.00	11.23 -0.71 0.00	15.90 -0.95 0.00	12.74 -0.75 0.00	12.69 -0.66 0.00	11.34 -0.58 0.00	10.71 -0.53 0.00	10.25 -0.40 0.00	5.64 -0.13 0.00
HUNTLEY___65 23559	7.03 -0.12 -1.00	2.25 -0.01 -1.84	5.30 -0.17 0.00	7.36 -0.34 0.00	9.74 -0.41 0.00	3.60 -0.11 0.00	4.78 -0.14 -1.03	8.29 -0.41 -0.19	26.30 -1.23 0.00	40.10 -1.94 0.00	14.83 -0.93 -0.02	6.27 -0.35 -0.51	9.55 -0.61 -0.08	9.81 -0.62 -0.22	12.71 -0.76 -0.17	13.95 -0.90 0.00	11.23 -0.71 0.00	15.90 -0.95 0.00	12.74 -0.75 0.00	12.69 -0.66 0.00	11.34 -0.58 0.00	10.71 -0.53 0.00	10.25 -0.40 0.00	5.64 -0.13 0.00
HUNTLEY___66 23560	7.03 -0.12 -1.00	2.25 -0.01 -1.84	5.30 -0.17 0.00	7.36 -0.34 0.00	9.74 -0.41 0.00	3.60 -0.11 0.00	4.78 -0.14 -1.03	8.29 -0.41 -0.19	26.30 -1.23 0.00	40.10 -1.94 0.00	14.83 -0.93 -0.02	6.27 -0.35 -0.51	9.55 -0.61 -0.08	9.81 -0.62 -0.22	12.71 -0.76 -0.17	13.95 -0.90 0.00	11.23 -0.71 0.00	15.90 -0.95 0.00	12.74 -0.75 0.00	12.69 -0.66 0.00	11.34 -0.58 0.00	10.71 -0.53 0.00	10.25 -0.40 0.00	5.64 -0.13 0.00
HUNTLEY___67 23561	7.00 -0.16 -1.02	2.27 -0.01 -1.86	5.27 -0.21 0.00	7.32 -0.39 0.00	9.68 -0.47 0.00	3.57 -0.13 0.00	4.77 -0.17 -1.05	8.24 -0.47 -0.20	26.11 -1.43 0.00	39.79 -2.24 0.00	14.72 -1.04 -0.02	6.23 -0.39 -0.52	9.47 -0.68 -0.08	9.74 -0.69 -0.22	12.62 -0.85 -0.17	13.84 -1.01 0.00	11.15 -0.80 0.00	15.78 -1.07 0.00	12.64 -0.85 0.00	12.60 -0.75 0.00	11.25 -0.66 0.00	10.64 -0.60 0.00	10.17 -0.47 0.00	5.59 -0.18 0.00
HUNTLEY___68 23562	7.00 -0.16 -1.02	2.27 -0.01 -1.86	5.27 -0.21 0.00	7.32 -0.39 0.00	9.68 -0.47 0.00	3.57 -0.13 0.00	4.77 -0.17 -1.05	8.24 -0.47 -0.20	26.11 -1.43 0.00	39.79 -2.24 0.00	14.72 -1.04 -0.02	6.23 -0.39 -0.52	9.47 -0.68 -0.08	9.74 -0.69 -0.22	12.62 -0.85 -0.17	13.84 -1.01 0.00	11.15 -0.80 0.00	15.78 -1.07 0.00	12.64 -0.85 0.00	12.60 -0.75 0.00	11.25 -0.66 0.00	10.64 -0.60 0.00	10.17 -0.47 0.00	5.59 -0.18 0.00
HYLAND___LFGE 323620	7.27 0.02 -1.11	2.45 0.00 -2.02	5.43 -0.04 0.00	7.58 -0.12 0.00	10.08 -0.07 0.00	3.71 0.01 0.00	5.04 0.00 -1.15	8.70 -0.02 -0.21	27.70 0.17 0.00	42.34 0.30 0.00	15.65 -0.12 -0.02	6.66 -0.01 -0.57	10.10 -0.06 -0.09	10.38 -0.08 -0.24	13.46 -0.03 -0.18	14.75 -0.10 0.00	11.97 0.03 0.00	16.84 -0.01 0.00	13.48 -0.02 0.00	13.40 0.05 0.00	11.95 0.03 0.00	11.25 0.01 0.00	10.68 0.04 0.00	5.82 0.05 0.00
INDECK___CORINTH 23802	14.58 0.36 -8.08	15.21 0.02 -14.77	5.79 0.32 0.00	8.16 0.46 0.00	10.77 0.62 0.00	3.94 0.24 0.00	12.97 0.26 -8.82	10.60 0.53 -1.56	29.24 1.71 0.00	44.73 2.70 0.00	16.99 1.07 -0.18	10.87 0.42 -4.35	11.46 0.71 -0.67	12.90 0.84 -1.86	15.87 1.15 -1.41	16.04 1.19 0.00	12.88 0.94 0.00	18.24 1.38 -0.02	15.18 1.12 -0.57	14.41 1.03 -0.03	12.79 0.87 0.00	12.02 0.78 0.00	11.38 0.74 0.00	6.07 0.31 0.00
INDECK___ILION 23567	6.09 0.10 0.15	0.15 0.01 0.28	5.55 0.07 0.00	7.82 0.11 0.00	10.30 0.15 0.00	3.76 0.05 0.00	3.78 0.06 0.17	8.63 0.15 0.03	28.01 0.48 0.00	42.75 0.71 0.00	16.03 0.29 0.00	6.14 0.12 0.08	10.27 0.21 0.01	10.40 0.23 0.04	13.59 0.31 0.03	15.17 0.32 0.00	12.22 0.28 0.00	17.35 0.50 0.00	13.92 0.43 0.00	13.74 0.39 0.00	12.23 0.31 0.00	11.51 0.27 0.00	10.89 0.25 0.00	5.88 0.11 0.00
INDECK___OLEAN 23982	7.54 0.21 -1.18	2.61 0.02 -2.16	5.59 0.11 0.00	7.84 0.14 0.00	10.42 0.27 0.00	3.82 0.11 0.00	5.22 0.10 -1.23	8.98 0.24 -0.23	28.35 0.83 0.00	43.32 1.29 0.00	16.05 0.28 -0.03	6.89 0.18 -0.61	10.38 0.21 -0.09	10.74 0.27 -0.26	13.96 0.46 -0.20	15.22 0.37 0.00	12.22 0.28 0.00	17.46 0.61 0.00	13.86 0.37 0.00	13.82 0.47 0.00	12.33 0.41 0.00	11.62 0.39 0.00	11.02 0.38 0.00	5.99 0.22 0.00

INDECK___OSWEGO 23783	6.59 -0.07 -0.51	1.35 0.00 -0.93	5.42 -0.06 0.00	7.62 -0.08 0.00	10.03 -0.11 0.00	3.67 -0.03 0.00	4.34 -0.03 -0.48	8.52 -0.09 -0.10	27.39 -0.14 0.00	41.76 -0.28 0.00	15.65 -0.11 -0.01	6.31 -0.04 -0.23	10.04 -0.07 -0.04	10.24 -0.07 -0.10	13.27 -0.11 -0.08	14.70 -0.16 0.00	11.81 -0.13 0.00	16.65 -0.19 0.00	13.32 -0.18 0.00	13.17 -0.18 0.00	11.75 -0.16 0.00	11.09 -0.15 0.00	10.51 -0.13 0.00	5.72 -0.05 0.00
INDECK___YERKES 23781	7.03 -0.11 -1.00	2.25 -0.01 -1.84	5.31 -0.17 0.00	7.37 -0.33 0.00	9.75 -0.40 0.00	3.60 -0.10 0.00	4.79 -0.14 -1.03	8.30 -0.40 -0.19	26.33 -1.20 0.00	40.16 -1.88 0.00	14.86 -0.90 -0.02	6.28 -0.34 -0.51	9.56 -0.59 -0.08	9.82 -0.61 -0.22	12.73 -0.74 -0.17	13.97 -0.89 0.00	11.25 -0.70 0.00	15.92 -0.93 0.00	12.76 -0.73 0.00	12.71 -0.64 0.00	11.35 -0.57 0.00	10.73 -0.51 0.00	10.26 -0.39 0.00	5.64 -0.13 0.00
INDIAN POINT_GT_1 24139	12.58 0.47 -5.97	11.37 0.03 -10.92	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.75 0.33 -6.52	10.36 0.69 -1.16	29.84 2.31 0.00	45.57 3.54 0.00	17.30 1.42 -0.13	9.87 0.55 -3.22	11.50 0.93 -0.49	12.57 0.99 -1.37	15.69 1.34 -1.04	16.31 1.46 0.00	13.17 1.23 0.00	18.45 1.78 0.17	8.42 1.42 6.49	14.14 1.38 0.58	13.10 1.23 0.05	12.35 1.11 0.00	11.68 1.03 0.00	6.27 0.50 0.00
INDIAN POINT_GT_2 23659	12.58 0.47 -5.97	11.37 0.03 -10.92	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.75 0.33 -6.52	10.36 0.69 -1.16	29.84 2.31 0.00	45.57 3.54 0.00	17.30 1.42 -0.13	9.87 0.55 -3.22	11.50 0.93 -0.49	12.57 0.99 -1.37	15.69 1.34 -1.04	16.31 1.46 0.00	13.17 1.23 0.00	18.45 1.78 0.17	8.42 1.42 6.49	14.14 1.38 0.58	13.10 1.23 0.05	12.35 1.11 0.00	11.68 1.03 0.00	6.27 0.50 0.00
INDIAN POINT_GT_3 24019	12.58 0.47 -5.97	11.37 0.03 -10.92	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.75 0.33 -6.52	10.36 0.69 -1.16	29.84 2.31 0.00	45.57 3.54 0.00	17.30 1.42 -0.13	9.87 0.55 -3.22	11.50 0.93 -0.49	12.57 0.99 -1.37	15.69 1.34 -1.04	16.31 1.46 0.00	13.17 1.23 0.00	18.45 1.78 0.17	8.42 1.42 6.49	14.14 1.38 0.58	13.10 1.23 0.05	12.35 1.11 0.00	11.68 1.03 0.00	6.27 0.50 0.00
INDIAN POINT___2 23530	12.51 0.45 -5.91	11.26 0.03 -10.80	5.86 0.38 0.00	8.24 0.54 0.00	10.87 0.73 0.00	3.98 0.27 0.00	10.67 0.32 -6.46	10.32 0.67 -1.15	29.79 2.25 0.00	45.47 3.44 0.00	17.26 1.39 -0.13	9.83 0.54 -3.18	11.47 0.90 -0.49	12.53 0.96 -1.36	15.64 1.30 -1.03	16.27 1.42 0.00	13.14 1.20 0.00	18.25 1.73 0.32	2.53 1.38 12.34	13.80 1.34 0.88	13.07 1.19 0.05	12.32 1.08 0.00	11.65 1.01 0.00	6.26 0.49 0.00
INDIAN POINT___3 23531	12.58 0.45 -5.99	11.40 0.03 -10.95	5.85 0.38 0.00	8.23 0.53 0.00	10.86 0.71 0.00	3.97 0.27 0.00	10.75 0.32 -6.54	10.33 0.66 -1.16	29.75 2.22 0.00	45.42 3.39 0.00	17.24 1.36 -0.13	9.86 0.53 -3.22	11.47 0.89 -0.50	12.54 0.95 -1.38	15.64 1.29 -1.05	16.26 1.40 0.00	13.13 1.19 0.00	18.52 1.71 0.04	13.43 1.36 1.43	14.37 1.33 0.30	13.06 1.18 0.04	12.31 1.07 0.00	11.64 1.00 0.00	6.25 0.48 0.00
IP CORINTH___1 23988	14.58 0.36 -8.08	15.21 0.02 -14.77	5.79 0.32 0.00	8.16 0.46 0.00	10.77 0.62 0.00	3.94 0.24 0.00	12.97 0.26 -8.82	10.60 0.53 -1.56	29.24 1.71 0.00	44.73 2.70 0.00	16.99 1.07 -0.18	10.87 0.42 -4.35	11.46 0.71 -0.67	12.90 0.84 -1.86	15.87 1.15 -1.41	16.04 1.19 0.00	12.88 0.94 0.00	18.24 1.38 -0.02	15.18 1.12 -0.57	14.41 1.03 -0.03	12.79 0.87 0.00	12.02 0.78 0.00	11.38 0.74 0.00	6.07 0.31 0.00
IP___TICONDEROGA 23804	14.41 0.50 -7.76	14.65 0.03 -14.19	5.91 0.44 0.00	8.34 0.63 0.00	10.99 0.85 0.00	4.04 0.33 0.00	12.75 0.41 -8.46	10.84 0.83 -1.50	30.10 2.57 0.00	46.06 4.03 0.00	17.56 1.64 -0.17	10.90 0.63 -4.17	11.78 1.06 -0.64	13.20 1.21 -1.78	16.29 1.64 -1.35	16.66 1.81 0.00	13.40 1.46 0.00	18.92 2.05 -0.02	15.82 1.65 -0.68	14.94 1.56 -0.04	13.28 1.36 0.00	12.49 1.25 0.00	11.84 1.20 0.00	6.30 0.53 0.00
ISLIP_RES_REC 323679	12.76 0.58 -6.03	11.50 0.05 -11.03	6.08 0.60 0.00	8.57 0.86 0.00	11.33 1.19 0.00	4.14 0.43 0.00	48.94 0.52 -44.52	25.60 1.10 -15.99	44.03 3.66 -12.84	47.45 5.20 -0.22	18.29 2.05 -0.50	10.16 0.80 -3.25	11.94 1.37 -0.50	13.00 1.40 -1.39	16.23 1.87 -1.05	16.94 2.08 -0.01	18.43 1.75 -4.74	19.78 2.50 -0.43	32.64 1.94 -17.21	23.01 1.95 -7.72	14.99 1.80 -1.27	12.88 1.64 0.00	12.14 1.49 0.00	6.48 0.71 0.00
JARVIS____ 23743	6.03 0.04 0.15	0.15 0.00 0.28	5.50 0.03 0.00	7.74 0.04 0.00	10.20 0.05 0.00	3.73 0.03 0.00	3.75 0.03 0.17	8.54 0.07 0.03	27.75 0.22 0.00	42.39 0.36 0.00	15.87 0.13 0.00	6.07 0.05 0.08	10.14 0.08 0.01	10.25 0.08 0.04	13.38 0.10 0.03	14.96 0.11 0.00	12.05 0.10 0.00	17.03 0.18 0.00	13.64 0.15 0.00	13.48 0.13 0.00	12.02 0.10 0.00	11.33 0.09 0.00	10.73 0.09 0.00	5.81 0.04 0.00
JENNISON___1 23625	8.55 0.31 -2.10	4.29 0.02 -3.85	5.72 0.24 0.00	8.04 0.34 0.00	10.63 0.48 0.00	3.89 0.18 0.00	6.35 0.20 -2.26	9.38 0.46 -0.41	29.22 1.69 0.00	44.61 2.58 0.00	16.79 1.00 -0.05	7.62 0.40 -1.12	10.87 0.63 -0.17	11.34 0.65 -0.48	14.56 0.89 -0.36	15.76 0.91 0.00	12.72 0.78 0.00	18.22 1.37 0.00	14.58 1.09 0.00	14.34 0.99 0.00	12.77 0.85 0.00	12.01 0.77 0.00	11.34 0.70 0.00	6.13 0.36 0.00
JENNISON___2 23626	8.55 0.31 -2.10	4.29 0.02 -3.85	5.72 0.24 0.00	8.04 0.34 0.00	10.63 0.48 0.00	3.89 0.18 0.00	6.35 0.20 -2.26	9.38 0.46 -0.41	29.22 1.69 0.00	44.61 2.58 0.00	16.79 1.00 -0.05	7.62 0.40 -1.12	10.87 0.63 -0.17	11.34 0.65 -0.48	14.56 0.89 -0.36	15.76 0.91 0.00	12.72 0.78 0.00	18.22 1.37 0.00	14.58 1.09 0.00	14.34 0.99 0.00	12.77 0.85 0.00	12.01 0.77 0.00	11.34 0.70 0.00	6.13 0.36 0.00
JERICHO_RISE_WT_PWR 323719	5.91 -0.23 0.00	0.40 -0.02 0.00	5.25 -0.23 0.00	7.40 -0.30 0.00	9.71 -0.43 0.00	3.49 -0.21 0.00	3.66 -0.23 0.00	7.99 -0.52 0.00	25.75 -1.79 0.00	39.80 -2.23 0.00	14.91 -0.84 0.00	5.73 -0.37 0.00	9.45 -0.62 0.00	9.44 -0.77 0.00	12.30 -1.01 0.00	13.89 -0.97 0.00	11.01 -0.93 0.00	15.32 -1.53 0.00	12.32 -1.17 0.00	12.34 -1.00 0.00	11.18 -0.73 0.00	10.53 -0.71 0.00	9.85 -0.79 0.00	5.30 -0.47 0.00
KEDC PORT_JEFF_GT2 24210	12.74 0.56 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.10 0.40 0.00	48.90 0.49 -44.52	25.49 1.00 -15.99	43.71 3.34 -12.84	46.94 4.70 -0.21	18.06 1.87 -0.45	10.09 0.74 -3.25	11.83 1.26 -0.50	12.88 1.28 -1.39	16.08 1.72 -1.05	16.77 1.91 -0.01	18.28 1.60 -4.74	19.55 2.27 -0.43	32.45 1.75 -17.21	22.83 1.77 -7.72	14.85 1.66 -1.27	12.76 1.52 0.00	12.04 1.40 0.00	6.43 0.66 0.00

KEDC PORT_JEFF_GT3 24211	12.74 0.56 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.10 0.40 0.00	48.90 0.49 -44.52	25.49 1.00 -15.99	43.71 3.34 -12.84	46.94 4.70 -0.21	18.06 1.87 -0.45	10.09 0.74 -3.25	11.83 1.26 -0.50	12.88 1.28 -1.39	16.08 1.72 -1.05	16.77 1.91 -0.01	18.28 1.60 -4.74	19.55 2.27 -0.43	32.45 1.75 -17.21	22.83 1.77 -7.72	14.85 1.66 -1.27	12.76 1.52 0.00	12.04 1.40 0.00	6.43 0.66 0.00
KEDC_GLWD_GT4 24219	12.74 0.56 -6.03	11.50 0.04 -11.03	5.98 0.51 0.00	8.42 0.71 0.00	11.12 0.97 0.00	4.06 0.36 0.00	48.84 0.42 -44.52	25.39 0.89 -15.99	43.35 2.97 -12.84	46.88 4.48 -0.37	19.17 1.79 -1.64	10.05 0.69 -3.25	11.76 1.18 -0.50	12.84 1.24 -1.39	16.02 1.67 -1.05	16.69 1.83 -0.01	18.20 1.52 -4.74	19.43 2.15 -0.43	32.38 1.68 -17.21	22.75 1.69 -7.72	14.71 1.53 -1.27	12.62 1.38 0.00	11.92 1.27 0.00	6.39 0.62 0.00
KEDC_GLWD_GT5 24220	12.74 0.56 -6.03	11.50 0.04 -11.03	5.98 0.51 0.00	8.42 0.71 0.00	11.12 0.97 0.00	4.06 0.36 0.00	48.84 0.42 -44.52	25.39 0.89 -15.99	43.35 2.97 -12.84	46.88 4.48 -0.37	19.17 1.79 -1.64	10.05 0.69 -3.25	11.76 1.18 -0.50	12.84 1.24 -1.39	16.02 1.67 -1.05	16.69 1.83 -0.01	18.20 1.52 -4.74	19.43 2.15 -0.43	32.38 1.68 -17.21	22.75 1.69 -7.72	14.71 1.53 -1.27	12.62 1.38 0.00	11.92 1.27 0.00	6.39 0.62 0.00
KENSICO____ 23655	12.66 0.50 -6.02	11.46 0.03 -11.01	5.90 0.42 0.00	8.29 0.59 0.00	10.94 0.80 0.00	4.01 0.30 0.00	10.82 0.35 -6.58	10.41 0.73 -1.17	29.99 2.46 0.00	45.80 3.77 0.00	17.39 1.51 -0.13	9.94 0.59 -3.24	11.57 0.99 -0.50	12.65 1.05 -1.38	15.78 1.42 -1.05	16.40 1.55 0.00	13.25 1.30 0.00	19.29 1.88 -0.56	36.48 1.50 -21.49	15.57 1.46 -0.76	13.17 1.31 0.06	12.42 1.18 0.00	11.74 1.10 0.00	6.31 0.54 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.37 0.60 -5.63	10.76 0.04 -10.29	5.96 0.48 0.00	8.39 0.68 0.00	11.06 0.91 0.00	4.04 0.34 0.00	10.44 0.39 -6.15	10.46 0.86 -1.09	30.48 2.95 0.00	46.62 4.59 0.00	17.66 1.79 -0.13	9.84 0.70 -3.03	11.71 1.17 -0.47	12.73 1.22 -1.29	15.92 1.63 -0.98	16.65 1.80 0.00	13.47 1.52 0.02	19.09 2.26 0.58	14.74 1.82 0.03	15.02 1.70 0.03	13.42 1.50 0.00	12.59 1.35 0.00	11.89 1.25 0.00	6.38 0.61 0.00
KIAC_JFK_GT1 23816	12.69 0.51 -6.03	11.49 0.03 -11.03	5.91 0.43 0.00	8.31 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.85 0.36 -6.59	10.44 0.76 -1.17	30.09 2.57 0.00	45.96 3.93 0.00	17.40 1.52 -0.13	9.95 0.59 -3.25	11.58 1.00 -0.50	12.67 1.08 -1.39	15.80 1.44 -1.05	16.43 1.57 0.00	13.27 1.33 0.00	19.24 1.96 -0.43	32.43 1.54 -17.41	23.01 1.45 -8.21	14.72 1.32 -1.49	12.44 1.20 0.00	11.78 1.14 0.00	6.35 0.58 0.00
KIAC_JFK_GT2 23817	12.69 0.51 -6.03	11.49 0.03 -11.03	5.91 0.43 0.00	8.31 0.60 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.85 0.36 -6.59	10.44 0.76 -1.17	30.09 2.57 0.00	45.96 3.93 0.00	17.40 1.52 -0.13	9.95 0.59 -3.25	11.58 1.00 -0.50	12.67 1.08 -1.39	15.80 1.44 -1.05	16.43 1.57 0.00	13.27 1.33 0.00	19.24 1.96 -0.43	32.43 1.54 -17.41	23.01 1.45 -8.21	14.72 1.32 -1.49	12.44 1.20 0.00	11.78 1.14 0.00	6.35 0.58 0.00
KINTIGH____ 23543	6.85 -0.17 -0.87	2.01 -0.01 -1.60	5.28 -0.20 0.00	7.34 -0.36 0.00	9.69 -0.46 0.00	3.57 -0.14 0.00	4.62 -0.16 -0.89	8.25 -0.43 -0.17	26.19 -1.33 0.00	39.96 -2.07 0.00	14.83 -0.93 -0.02	6.19 -0.35 -0.44	9.54 -0.60 -0.07	9.78 -0.62 -0.19	12.68 -0.77 -0.14	13.94 -0.91 0.00	11.23 -0.71 0.00	15.88 -0.97 0.00	12.73 -0.77 0.00	12.66 -0.69 0.00	11.30 -0.61 0.00	10.68 -0.56 0.00	10.19 -0.45 0.00	5.59 -0.18 0.00
LEDERLE____ 23769	12.50 0.51 -5.85	11.15 0.03 -10.69	5.91 0.43 0.00	8.31 0.60 0.00	10.96 0.81 0.00	4.01 0.30 0.00	10.64 0.36 -6.39	10.38 0.74 -1.13	30.02 2.49 0.00	45.85 3.81 0.00	17.40 1.52 -0.13	9.84 0.59 -3.15	11.55 0.99 -0.48	12.60 1.05 -1.34	15.74 1.41 -1.02	16.40 1.55 0.00	13.24 1.31 0.00	18.62 1.89 0.12	10.53 1.50 4.46	14.40 1.46 0.41	13.19 1.31 0.03	12.42 1.18 0.00	11.75 1.11 0.00	6.31 0.54 0.00
LINDEN COGEN____ 23786	12.69 0.51 -6.03	11.48 0.03 -11.03	5.90 0.42 0.00	8.30 0.59 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.84 0.36 -6.59	10.41 0.73 -1.17	29.98 2.45 0.00	45.78 3.75 0.00	17.40 1.52 -0.13	9.95 0.60 -3.25	11.61 1.03 -0.50	12.69 1.10 -1.39	15.83 1.47 -1.05	16.43 1.58 0.00	13.29 1.35 0.00	19.24 1.95 -0.43	32.47 1.57 -17.41	23.85 1.53 -8.97	14.78 1.37 -1.49	12.50 1.26 0.00	11.82 1.18 0.00	6.34 0.57 0.00
LIPA_MISC_IPP 23656	12.69 0.51 -6.03	11.50 0.04 -11.03	6.02 0.55 0.00	8.48 0.77 0.00	11.21 1.06 0.00	4.09 0.38 0.00	48.89 0.48 -44.52	25.45 0.96 -15.99	43.59 3.21 -12.84	46.61 4.37 -0.21	17.92 1.74 -0.44	10.05 0.69 -3.25	11.76 1.18 -0.50	12.79 1.20 -1.39	15.96 1.61 -1.05	16.64 1.78 -0.01	18.20 1.51 -4.74	19.42 2.14 -0.43	32.35 1.65 -17.21	22.74 1.67 -7.72	14.76 1.57 -1.27	12.68 1.44 0.00	11.97 1.32 0.00	6.39 0.62 0.00
LISF__SOLAR 323691	12.70 0.52 -6.03	11.50 0.05 -11.03	6.03 0.55 0.00	8.49 0.79 0.00	11.23 1.08 0.00	4.09 0.39 0.00	48.90 0.49 -44.52	25.47 0.97 -15.99	43.62 3.25 -12.84	46.63 4.39 -0.21	17.92 1.74 -0.44	10.06 0.70 -3.25	11.77 1.19 -0.50	12.80 1.20 -1.39	15.97 1.61 -1.05	16.65 1.80 -0.01	18.21 1.53 -4.74	19.44 2.16 -0.43	32.37 1.67 -17.21	22.75 1.68 -7.72	14.78 1.59 -1.27	12.70 1.46 0.00	11.99 1.34 0.00	6.40 0.63 0.00
LITTLE FALLS__HYD 24013	6.14 0.15 0.15	0.16 0.01 0.28	5.58 0.10 0.00	7.87 0.17 0.00	10.39 0.24 0.00	3.79 0.08 0.00	3.80 0.08 0.17	8.69 0.21 0.03	28.18 0.65 0.00	42.91 0.88 0.00	16.15 0.41 0.00	6.21 0.19 0.08	10.38 0.32 0.01	10.54 0.37 0.04	13.80 0.52 0.03	15.38 0.53 0.00	12.40 0.46 0.00	17.68 0.83 0.00	14.23 0.74 0.00	14.02 0.67 0.00	12.45 0.53 0.00	11.70 0.46 0.00	11.06 0.42 0.00	5.94 0.17 0.00
LI_NEWBRDGE__DRP 323616	12.72 0.54 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.45 0.75 0.00	11.18 1.03 0.00	4.08 0.37 0.00	48.86 0.45 -44.52	25.44 0.94 -15.99	43.50 3.12 -12.84	46.79 4.58 -0.18	17.76 1.82 -0.19	10.06 0.70 -3.25	11.77 1.20 -0.50	12.85 1.25 -1.39	16.05 1.68 -1.05	16.72 1.86 -0.01	18.22 1.53 -4.74	19.40 2.12 -0.43	32.32 1.62 -17.21	22.73 1.67 -7.72	14.73 1.54 -1.27	12.64 1.40 0.00	11.93 1.29 0.00	6.39 0.62 0.00
LONG_LAKE_PHOENIX 24014	6.64 -0.03 -0.52	1.38 0.00 -0.96	5.46 -0.02 0.00	7.67 -0.04 0.00	10.10 -0.05 0.00	3.70 -0.01 0.00	4.39 0.00 -0.50	8.58 -0.03 -0.10	27.58 0.06 0.00	42.07 0.04 0.00	15.76 0.00 -0.01	6.36 0.01 -0.24	10.12 0.00 -0.04	10.32 0.00 -0.11	13.37 -0.02 -0.08	14.80 -0.06 0.00	11.90 -0.04 0.00	16.80 -0.05 0.00	13.44 -0.06 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.59 -0.05 0.00	5.77 0.00 0.00

LOVETT___3 23632	12.45 0.45 -5.86	11.17 0.03 -10.71	5.86 0.38 0.00	8.24 0.53 0.00	10.87 0.72 0.00	3.98 0.27 0.00	10.61 0.32 -6.40	10.31 0.66 -1.14	29.75 2.22 0.00	45.42 3.39 0.00	17.24 1.36 -0.13	9.79 0.53 -3.16	11.45 0.89 -0.49	12.50 0.95 -1.35	15.61 1.28 -1.02	16.25 1.40 0.00	13.13 1.18 0.00	18.45 1.71 0.11	10.59 1.36 4.27	14.27 1.32 0.40	13.07 1.18 0.04	12.31 1.07 0.00	11.64 1.00 0.00	6.25 0.48 0.00
LOVETT___4 23642	12.47 0.47 -5.86	11.17 0.03 -10.72	5.87 0.39 0.00	8.26 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.63 0.33 -6.41	10.33 0.68 -1.14	29.83 2.30 0.00	45.55 3.52 0.00	17.28 1.41 -0.13	9.81 0.55 -3.16	11.48 0.92 -0.49	12.53 0.98 -1.35	15.64 1.31 -1.02	16.30 1.44 0.00	13.16 1.22 0.00	18.50 1.76 0.11	10.65 1.40 4.24	14.31 1.36 0.40	13.10 1.22 0.04	12.34 1.10 0.00	11.67 1.03 0.00	6.27 0.50 0.00
LOVETT___5 23593	12.47 0.47 -5.86	11.17 0.03 -10.72	5.87 0.39 0.00	8.26 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.63 0.33 -6.41	10.33 0.68 -1.14	29.83 2.30 0.00	45.55 3.52 0.00	17.28 1.41 -0.13	9.81 0.55 -3.16	11.48 0.92 -0.49	12.53 0.98 -1.35	15.64 1.31 -1.02	16.30 1.44 0.00	13.16 1.22 0.00	18.50 1.76 0.11	10.65 1.40 4.24	14.31 1.36 0.40	13.10 1.22 0.04	12.34 1.10 0.00	11.67 1.03 0.00	6.27 0.50 0.00
LOWER RAQUET___HYD 24057	5.82 -0.33 0.00	0.40 -0.03 0.00	5.18 -0.30 0.00	7.30 -0.41 0.00	9.55 -0.60 0.00	3.44 -0.27 0.00	3.56 -0.33 0.00	7.81 -0.70 0.00	25.23 -2.31 0.00	38.62 -3.41 0.00	14.43 -1.31 0.00	5.58 -0.52 0.00	9.31 -0.77 0.00	9.48 -0.73 0.00	12.42 -0.89 0.00	13.90 -0.95 0.00	10.94 -1.01 0.00	15.23 -1.62 0.00	12.20 -1.29 0.00	12.14 -1.21 0.00	10.97 -0.94 0.00	10.40 -0.84 0.00	9.80 -0.84 0.00	5.36 -0.41 0.00
LOWER___HUDSON 24059	14.39 0.29 -7.96	14.99 0.02 -14.55	5.74 0.26 0.00	8.08 0.37 0.00	10.65 0.50 0.00	3.89 0.19 0.00	12.79 0.20 -8.70	10.46 0.40 -1.54	28.80 1.27 0.00	44.01 1.98 0.00	16.73 0.81 -0.18	10.72 0.32 -4.29	11.27 0.54 -0.66	12.64 0.60 -1.83	15.53 0.83 -1.39	15.77 0.92 0.00	12.70 0.76 0.00	17.96 1.09 -0.02	14.93 0.87 -0.56	14.19 0.81 -0.03	12.63 0.71 0.00	11.88 0.64 0.00	11.28 0.64 0.00	6.06 0.29 0.00
LWR___OSWEGATCHIE_HYD 23850	5.83 -0.31 0.00	0.40 -0.02 0.00	5.17 -0.30 0.00	7.30 -0.40 0.00	9.58 -0.57 0.00	3.46 -0.24 0.00	3.63 -0.26 0.00	7.97 -0.54 0.00	25.79 -1.74 0.00	39.46 -2.57 0.00	14.69 -1.06 0.00	5.69 -0.42 0.00	9.44 -0.63 0.00	9.62 -0.59 0.00	12.57 -0.73 0.00	14.04 -0.81 0.00	11.12 -0.82 0.00	15.59 -1.25 0.00	12.49 -1.01 0.00	12.38 -0.96 0.00	11.13 -0.79 0.00	10.51 -0.73 0.00	9.91 -0.73 0.00	5.40 -0.37 0.00
LYONS_FALL_HYD 23570	6.07 -0.07 0.00	0.42 -0.01 0.00	5.40 -0.08 0.00	7.59 -0.11 0.00	9.99 -0.16 0.00	3.65 -0.06 0.00	3.84 -0.05 0.00	8.42 -0.08 0.00	27.34 -0.19 0.00	41.80 -0.23 0.00	15.62 -0.13 0.00	6.05 -0.05 0.00	10.00 -0.07 0.00	10.16 -0.05 0.00	13.22 -0.08 0.00	14.70 -0.15 0.00	11.80 -0.14 0.00	16.69 -0.16 0.00	13.36 -0.13 0.00	13.20 -0.15 0.00	11.79 -0.13 0.00	11.09 -0.15 0.00	10.47 -0.17 0.00	5.69 -0.08 0.00
MADISON___COUNTY_LFGE 323628	6.46 0.12 -0.20	0.81 0.01 -0.37	5.56 0.08 0.00	7.82 0.11 0.00	10.30 0.15 0.00	3.77 0.06 0.00	4.16 0.08 -0.19	8.72 0.17 -0.04	28.21 0.68 0.00	43.13 1.09 0.00	16.14 0.39 0.00	6.35 0.15 -0.09	10.34 0.25 -0.01	10.52 0.26 -0.04	13.67 0.33 -0.03	15.20 0.34 0.00	12.23 0.29 0.00	17.35 0.50 0.00	13.88 0.39 0.00	13.70 0.35 0.00	12.21 0.29 0.00	11.49 0.25 0.00	10.87 0.23 0.00	5.90 0.13 0.00
MAPLE_RIDGE_WT_1 323574	5.58 -0.21 0.35	-0.23 -0.01 0.64	5.29 -0.18 0.00	7.45 -0.26 0.00	9.80 -0.35 0.00	3.58 -0.13 0.00	3.38 -0.13 0.39	8.25 -0.19 0.07	27.08 -0.45 0.00	41.36 -0.67 0.00	15.40 -0.34 0.01	5.74 -0.17 0.19	9.74 -0.30 0.03	9.78 -0.35 0.08	12.77 -0.48 0.06	14.34 -0.51 0.00	11.61 -0.33 0.00	16.59 -0.26 0.00	13.35 -0.15 0.00	13.16 -0.19 0.00	11.60 -0.32 0.00	10.93 -0.30 0.00	10.35 -0.30 0.00	5.59 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	5.58 -0.21 0.35	-0.23 -0.01 0.64	5.29 -0.18 0.00	7.45 -0.26 0.00	9.80 -0.35 0.00	3.58 -0.13 0.00	3.38 -0.13 0.39	8.25 -0.19 0.07	27.08 -0.45 0.00	41.36 -0.67 0.00	15.40 -0.34 0.01	5.74 -0.17 0.19	9.74 -0.30 0.03	9.78 -0.35 0.08	12.77 -0.48 0.06	14.34 -0.51 0.00	11.61 -0.33 0.00	16.59 -0.26 0.00	13.35 -0.15 0.00	13.16 -0.19 0.00	11.60 -0.32 0.00	10.93 -0.30 0.00	10.35 -0.30 0.00	5.59 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	5.94 -0.20 0.00	0.41 -0.02 0.00	5.27 -0.21 0.00	7.43 -0.28 0.00	9.75 -0.40 0.00	3.50 -0.21 0.00	3.67 -0.22 0.00	8.00 -0.51 0.00	25.75 -1.78 0.00	39.87 -2.16 0.00	14.96 -0.79 0.00	5.75 -0.36 0.00	9.48 -0.60 0.00	9.46 -0.75 0.00	12.31 -0.99 0.00	13.89 -0.96 0.00	11.01 -0.93 0.00	15.31 -1.54 0.00	12.30 -1.19 0.00	12.32 -1.03 0.00	11.19 -0.72 0.00	10.55 -0.69 0.00	9.87 -0.77 0.00	5.30 -0.47 0.00
MARSH_HILL_WT_PWR 323713	7.38 -0.08 -1.31	2.82 -0.01 -2.40	5.34 -0.14 0.00	7.48 -0.22 0.00	10.03 -0.11 0.00	3.71 0.00 0.00	5.26 -0.01 -1.38	8.75 -0.01 -0.25	27.82 0.29 0.00	42.37 0.33 0.00	15.41 -0.37 -0.03	6.71 -0.08 -0.68	10.00 -0.18 -0.10	10.24 -0.26 -0.29	13.34 -0.19 -0.22	14.63 -0.22 0.00	11.78 -0.16 0.00	16.56 -0.28 0.00	13.21 -0.28 0.00	13.20 -0.14 0.00	11.76 -0.15 0.00	11.05 -0.19 0.00	10.51 -0.13 0.00	5.73 -0.04 0.00
MG INDUSTRY___DRP 24185	14.01 0.25 -7.61	14.35 0.02 -13.91	5.71 0.23 0.00	8.04 0.33 0.00	10.59 0.45 0.00	3.87 0.16 0.00	12.36 0.15 -8.32	10.29 0.31 -1.48	28.52 0.99 0.00	43.56 1.52 0.00	16.55 0.63 -0.17	10.47 0.26 -4.10	11.14 0.43 -0.63	12.44 0.48 -1.75	15.29 0.66 -1.33	15.57 0.72 0.00	12.55 0.61 0.00	17.73 0.87 -0.02	14.75 0.69 -0.57	14.03 0.65 -0.03	12.50 0.58 0.00	11.77 0.53 0.00	11.16 0.52 0.00	6.01 0.24 0.00
MID___OSWEGATCHIE_HYD 23849	5.83 -0.31 0.00	0.40 -0.02 0.00	5.17 -0.30 0.00	7.30 -0.40 0.00	9.58 -0.57 0.00	3.46 -0.24 0.00	3.63 -0.26 0.00	7.97 -0.54 0.00	25.79 -1.74 0.00	39.46 -2.57 0.00	14.69 -1.06 0.00	5.69 -0.42 0.00	9.44 -0.63 0.00	9.62 -0.59 0.00	12.57 -0.73 0.00	14.04 -0.81 0.00	11.12 -0.82 0.00	15.59 -1.25 0.00	12.49 -1.01 0.00	12.38 -0.96 0.00	11.13 -0.79 0.00	10.51 -0.73 0.00	9.91 -0.73 0.00	5.40 -0.37 0.00
MID___RAQUETTE_HYD 23851	5.82 -0.33 0.00	0.40 -0.03 0.00	5.18 -0.30 0.00	7.30 -0.41 0.00	9.55 -0.60 0.00	3.44 -0.27 0.00	3.56 -0.33 0.00	7.81 -0.70 0.00	25.23 -2.31 0.00	38.62 -3.41 0.00	14.43 -1.31 0.00	5.58 -0.52 0.00	9.31 -0.77 0.00	9.48 -0.73 0.00	12.42 -0.89 0.00	13.90 -0.95 0.00	10.94 -1.01 0.00	15.23 -1.62 0.00	12.20 -1.29 0.00	12.14 -1.21 0.00	10.97 -0.94 0.00	10.40 -0.84 0.00	9.80 -0.84 0.00	5.36 -0.41 0.00

MILLIKEN___1 23584	7.45 0.18 -1.13	2.49 0.01 -2.06	5.60 0.12 0.00	7.87 0.17 0.00	10.41 0.26 0.00	3.82 0.11 0.00	5.19 0.12 -1.17	8.99 0.27 -0.22	28.54 1.01 0.00	43.64 1.60 0.00	16.35 0.58 -0.02	6.92 0.24 -0.58	10.54 0.38 -0.09	10.85 0.39 -0.25	14.01 0.52 -0.19	15.37 0.52 0.00	12.39 0.44 0.00	17.58 0.73 0.00	14.07 0.58 0.00	13.90 0.55 0.00	12.38 0.47 0.00	11.66 0.42 0.00	11.04 0.39 0.00	5.99 0.22 0.00
MILLIKEN___2 23585	7.45 0.18 -1.13	2.49 0.01 -2.06	5.60 0.12 0.00	7.87 0.17 0.00	10.41 0.26 0.00	3.82 0.11 0.00	5.19 0.12 -1.17	8.99 0.27 -0.22	28.54 1.01 0.00	43.64 1.60 0.00	16.35 0.58 -0.02	6.92 0.24 -0.58	10.54 0.38 -0.09	10.85 0.39 -0.25	14.01 0.52 -0.19	15.37 0.52 0.00	12.39 0.44 0.00	17.58 0.73 0.00	14.07 0.58 0.00	13.90 0.55 0.00	12.38 0.47 0.00	11.66 0.42 0.00	11.04 0.39 0.00	5.99 0.22 0.00
MILLIKEN___DIESEL 23629	7.45 0.18 -1.13	2.49 0.01 -2.06	5.60 0.12 0.00	7.87 0.17 0.00	10.41 0.26 0.00	3.82 0.11 0.00	5.19 0.12 -1.17	8.99 0.27 -0.22	28.54 1.01 0.00	43.64 1.60 0.00	16.35 0.58 -0.02	6.92 0.24 -0.58	10.54 0.38 -0.09	10.85 0.39 -0.25	14.01 0.52 -0.19	15.37 0.52 0.00	12.39 0.44 0.00	17.58 0.73 0.00	14.07 0.58 0.00	13.90 0.55 0.00	12.38 0.47 0.00	11.66 0.42 0.00	11.04 0.39 0.00	5.99 0.22 0.00
MILLSEAT___LFGE 323607	6.98 -0.11 -0.94	2.14 -0.01 -1.72	5.31 -0.17 0.00	7.37 -0.33 0.00	9.74 -0.41 0.00	3.60 -0.10 0.00	4.72 -0.13 -0.96	8.32 -0.38 -0.18	26.44 -1.09 0.00	40.36 -1.67 0.00	14.97 -0.80 -0.02	6.28 -0.29 -0.48	9.63 -0.52 -0.07	9.87 -0.54 -0.20	12.80 -0.66 -0.15	14.05 -0.81 0.00	11.33 -0.61 0.00	16.04 -0.80 0.00	12.88 -0.61 0.00	12.82 -0.53 0.00	11.44 -0.48 0.00	10.80 -0.44 0.00	10.31 -0.33 0.00	5.66 -0.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.64 0.48 -6.01	11.45 0.03 -10.99	5.88 0.40 0.00	8.28 0.57 0.00	10.92 0.77 0.00	4.00 0.29 0.00	10.80 0.34 -6.57	10.38 0.71 -1.17	29.90 2.37 0.00	45.67 3.64 0.00	17.33 1.46 -0.13	9.91 0.57 -3.24	11.53 0.96 -0.50	12.61 1.02 -1.38	15.73 1.37 -1.05	16.35 1.50 0.00	13.20 1.26 0.00	18.60 1.82 0.07	12.22 1.46 2.73	14.37 1.41 0.39	13.13 1.26 0.05	12.38 1.14 0.00	11.71 1.06 0.00	6.29 0.52 0.00
MODEL_CITY_ENERGY 24167	6.83 -0.30 -0.98	2.20 -0.02 -1.80	5.15 -0.33 0.00	7.14 -0.56 0.00	9.43 -0.71 0.00	3.50 -0.21 0.00	4.65 -0.26 -1.01	8.03 -0.67 -0.19	25.43 -2.10 0.00	38.74 -3.29 0.00	14.34 -1.43 -0.02	6.06 -0.54 -0.50	9.24 -0.91 -0.08	9.48 -0.94 -0.21	12.28 -1.18 -0.16	13.47 -1.38 0.00	10.85 -1.09 0.00	15.34 -1.51 0.00	12.31 -1.18 0.00	12.27 -1.08 0.00	10.96 -0.96 0.00	10.37 -0.87 0.00	9.94 -0.71 0.00	5.48 -0.29 0.00
MODERN_LFGE___ 323580	6.83 -0.30 -0.98	2.20 -0.02 -1.80	5.15 -0.33 0.00	7.14 -0.56 0.00	9.43 -0.71 0.00	3.50 -0.21 0.00	4.65 -0.26 -1.01	8.03 -0.67 -0.19	25.43 -2.10 0.00	38.74 -3.29 0.00	14.34 -1.43 -0.02	6.06 -0.54 -0.50	9.24 -0.91 -0.08	9.48 -0.94 -0.21	12.28 -1.18 -0.16	13.47 -1.38 0.00	10.85 -1.09 0.00	15.34 -1.51 0.00	12.31 -1.18 0.00	12.27 -1.08 0.00	10.96 -0.96 0.00	10.37 -0.87 0.00	9.94 -0.71 0.00	5.48 -0.29 0.00
MOHAWK_PAPER___DRP 24187	14.27 0.29 -7.84	14.78 0.02 -14.34	5.74 0.26 0.00	8.07 0.37 0.00	10.64 0.49 0.00	3.89 0.18 0.00	12.63 0.17 -8.58	10.38 0.34 -1.52	28.63 1.10 0.00	43.74 1.71 0.00	16.62 0.70 -0.17	10.62 0.29 -4.23	11.21 0.48 -0.65	12.55 0.54 -1.80	15.42 0.74 -1.37	15.67 0.82 0.00	12.63 0.68 0.00	17.85 0.99 -0.02	14.84 0.79 -0.56	14.12 0.74 -0.03	12.56 0.65 0.00	11.83 0.59 0.00	11.24 0.59 0.00	6.05 0.28 0.00
MONGAUP___HYD 23641	12.58 0.66 -5.77	11.02 0.04 -10.55	6.03 0.56 0.00	8.49 0.78 0.00	11.20 1.05 0.00	4.10 0.39 0.00	10.65 0.45 -6.31	10.60 0.97 -1.12	30.84 3.31 0.00	47.15 5.11 0.00	17.85 1.98 -0.13	9.98 0.77 -3.11	11.82 1.27 -0.48	12.83 1.30 -1.33	15.74 1.42 -1.01	16.46 1.61 0.00	13.09 1.15 0.00	18.37 1.61 0.08	11.52 1.30 3.28	14.53 1.46 0.28	13.28 1.38 0.02	12.46 1.23 0.00	11.78 1.14 0.00	6.33 0.56 0.00
MONTAUK___DIESEL 23721	12.98 0.81 -6.03	11.52 0.07 -11.03	6.29 0.81 0.00	8.85 1.15 0.00	11.72 1.57 0.00	4.28 0.57 0.00	49.11 0.69 -44.52	25.93 1.44 -15.99	45.21 4.84 -12.84	49.02 6.77 -0.21	18.78 2.60 -0.44	10.37 1.02 -3.25	12.30 1.73 -0.50	13.36 1.76 -1.39	16.72 2.36 -1.05	17.47 2.61 -0.01	18.90 2.21 -4.74	20.52 3.23 -0.43	33.26 2.55 -17.21	23.60 2.54 -7.72	15.51 2.33 -1.27	13.36 2.12 0.00	12.58 1.94 0.00	6.70 0.93 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.16 2.63 0.00	46.04 4.01 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.64 1.06 -0.50	12.72 1.13 -1.39	15.87 1.52 -1.05	16.51 1.65 0.00	13.33 1.39 0.00	19.29 2.01 -0.43	32.42 1.62 -17.31	23.30 1.57 -8.38	14.71 1.40 -1.39	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
MUNSVILLE_WIND_PWR 323609	8.25 0.28 -1.83	3.79 0.02 -3.34	5.71 0.23 0.00	8.03 0.33 0.00	10.62 0.47 0.00	3.89 0.18 0.00	6.05 0.20 -1.96	9.35 0.49 -0.35	29.43 1.90 0.00	44.90 2.86 0.00	17.00 1.22 -0.04	7.52 0.46 -0.96	10.92 0.69 -0.15	11.33 0.71 -0.41	14.62 1.00 -0.31	15.80 0.95 0.00	12.78 0.84 0.00	18.68 1.83 0.00	15.01 1.52 0.00	14.56 1.21 0.00	12.95 1.03 0.00	12.18 0.95 0.00	11.47 0.83 0.00	6.20 0.43 0.00
N SALMON___HYD 24042	5.96 -0.18 0.00	0.41 -0.02 0.00	5.29 -0.19 0.00	7.45 -0.25 0.00	9.77 -0.38 0.00	3.51 -0.19 0.00	3.68 -0.22 0.00	8.04 -0.46 0.00	25.97 -1.56 0.00	40.10 -1.93 0.00	15.01 -0.73 0.00	5.77 -0.33 0.00	9.55 -0.53 0.00	9.58 -0.63 0.00	12.48 -0.82 0.00	14.07 -0.78 0.00	11.09 -0.85 0.00	15.40 -1.45 0.00	12.39 -1.10 0.00	12.39 -0.96 0.00	11.23 -0.69 0.00	10.58 -0.66 0.00	9.89 -0.75 0.00	5.33 -0.44 0.00
N.E_GEN_SANDY PD 24062	13.91 0.35 -7.42	12.18 0.02 -11.73	5.96 0.31 -0.17	8.14 0.44 0.00	10.74 0.59 0.00	3.93 0.22 0.00	12.09 0.26 -7.94	11.22 0.53 -2.18	29.12 1.67 0.09	44.62 2.58 0.00	16.96 1.06 -0.16	10.37 0.42 -3.85	11.37 0.70 -0.59	12.63 0.77 -1.65	15.62 1.06 -1.25	16.03 1.18 0.00	12.91 0.97 0.00	19.32 1.38 -1.10	15.50 1.10 -0.91	14.44 1.05 -0.05	12.85 0.93 0.00	12.08 0.85 0.00	11.68 0.82 -0.22	4.89 0.38 1.26
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.48 0.48 -5.86	11.16 0.03 -10.71	5.88 0.40 0.00	8.28 0.57 0.00	10.92 0.77 0.00	3.99 0.29 0.00	10.63 0.34 -6.40	10.35 0.70 -1.14	29.89 2.36 0.00	45.64 3.61 0.00	17.32 1.44 -0.13	9.82 0.56 -3.15	11.50 0.94 -0.49	12.55 1.00 -1.35	15.68 1.35 -1.02	16.33 1.48 0.00	13.19 1.25 0.00	18.54 1.80 0.11	10.59 1.43 4.34	14.34 1.39 0.40	13.13 1.25 0.03	12.37 1.13 0.00	11.70 1.05 0.00	6.28 0.51 0.00

NARROWS_GT1_1 24228	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_2 24229	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_3 24230	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_4 24231	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_5 24232	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_6 24233	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_7 24234	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT1_8 24235	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_1 24236	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_2 24237	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_3 24238	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_4 24239	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_5 24240	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_6 24241	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00
NARROWS_GT2_7 24242	12.73	11.49	5.94	8.35	11.01	4.03	10.88	10.49	30.20	46.10	17.53	10.01	11.68	12.76	15.92	16.55	13.37	19.36	32.57	23.76	14.89	12.59	11.90	6.39
	0.55	0.04	0.46	0.64	0.86	0.33	0.39	0.81	2.67	4.06	1.65	0.65	1.10	1.17	1.56	1.70	1.43	2.08	1.69	1.69	1.49	1.35	1.26	0.62
	-6.03	-11.03	0.00	0.00	0.00	0.00	-6.59	-1.17	0.00	0.00	-0.13	-3.25	-0.50	-1.39	-1.05	0.00	0.00	-0.43	-17.38	-8.73	-1.49	0.00	0.00	0.00

NARROWS_GT2_8 24243	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.13 0.43 -6.56	12.45 0.03 -11.99	5.85 0.37 0.00	8.22 0.52 0.00	10.85 0.70 0.00	3.96 0.26 0.00	11.34 0.28 -7.17	10.38 0.59 -1.27	29.55 2.01 0.00	45.20 3.17 0.00	17.15 1.26 -0.15	10.14 0.50 -3.53	11.45 0.84 -0.54	12.61 0.89 -1.51	15.64 1.19 -1.15	16.17 1.31 0.00	13.04 1.10 0.00	18.47 1.62 0.00	14.80 1.31 0.00	14.60 1.25 0.00	13.02 1.10 0.00	12.23 0.99 0.00	11.57 0.93 0.00	6.21 0.45 0.00
NEG CAPITAL___MECHNVIL 23645	14.59 0.36 -8.09	15.24 0.03 -14.79	5.80 0.32 0.00	8.16 0.46 0.00	10.77 0.62 0.00	3.94 0.23 0.00	13.00 0.25 -8.86	10.61 0.53 -1.57	29.24 1.71 0.00	44.71 2.68 0.00	16.98 1.05 -0.18	10.88 0.42 -4.36	11.44 0.69 -0.67	12.84 0.77 -1.86	15.76 1.04 -1.42	15.99 1.14 0.00	12.88 0.94 0.00	18.24 1.38 -0.01	15.13 1.10 -0.54	14.40 1.03 -0.03	12.80 0.88 0.00	12.04 0.80 0.00	11.41 0.76 0.00	6.12 0.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	6.82 -0.12 -0.79	1.86 -0.01 -1.45	5.33 -0.14 0.00	7.46 -0.25 0.00	9.84 -0.31 0.00	3.62 -0.09 0.00	4.59 -0.09 -0.80	8.42 -0.24 -0.15	26.90 -0.64 0.00	41.11 -0.92 0.00	15.34 -0.42 -0.02	6.35 -0.15 -0.39	9.87 -0.27 -0.06	10.10 -0.28 -0.17	13.09 -0.35 -0.13	14.42 -0.43 0.00	11.62 -0.32 0.00	16.45 -0.40 0.00	13.19 -0.31 0.00	13.06 -0.29 0.00	11.65 -0.27 0.00	10.98 -0.26 0.00	10.42 -0.22 0.00	5.68 -0.09 0.00
NEG CENTRAL___DRP 24199	7.02 0.05 -0.83	1.95 0.00 -1.52	5.49 0.01 0.00	7.70 -0.01 0.00	10.18 0.03 0.00	3.74 0.03 0.00	4.77 0.03 -0.84	8.74 0.06 -0.16	27.91 0.38 0.00	42.63 0.60 0.00	15.91 0.15 -0.02	6.60 0.08 -0.41	10.25 0.11 -0.06	10.50 0.11 -0.18	13.60 0.16 -0.13	14.98 0.12 0.00	12.07 0.13 0.00	17.09 0.24 0.00	13.67 0.18 0.00	13.55 0.20 0.00	12.08 0.16 0.00	11.38 0.14 0.00	10.78 0.13 0.00	5.86 0.09 0.00
NEG CENTRAL___INDECK 23768	7.30 0.05 -1.11	2.45 0.00 -2.03	5.46 -0.02 0.00	7.63 -0.08 0.00	10.13 -0.02 0.00	3.73 0.02 0.00	5.06 0.02 -1.15	8.74 0.02 -0.21	27.83 0.30 0.00	42.54 0.51 0.00	15.73 -0.04 -0.02	6.69 0.02 -0.57	10.15 -0.01 -0.09	10.42 -0.03 -0.24	13.52 0.03 -0.18	14.82 -0.03 0.00	11.98 0.04 0.00	16.92 0.07 0.00	13.54 0.05 0.00	13.46 0.11 0.00	12.00 0.08 0.00	11.30 0.06 0.00	10.73 0.09 0.00	5.85 0.08 0.00
NEG CENTRAL___SENECA 23627	7.15 0.08 -0.93	2.13 0.00 -1.70	5.50 0.03 0.00	7.72 0.01 0.00	10.21 0.06 0.00	3.75 0.04 0.00	4.89 0.05 -0.95	8.79 0.10 -0.18	28.04 0.51 0.00	42.84 0.80 0.00	15.96 0.19 -0.02	6.68 0.11 -0.47	10.29 0.14 -0.07	10.56 0.14 -0.20	13.68 0.22 -0.15	15.04 0.19 0.00	12.12 0.18 0.00	17.19 0.34 0.00	13.74 0.24 0.00	13.63 0.28 0.00	12.15 0.24 0.00	11.44 0.20 0.00	10.83 0.18 0.00	5.89 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	7.14 0.17 -0.83	1.95 0.01 -1.52	5.58 0.11 0.00	7.84 0.13 0.00	10.38 0.23 0.00	3.83 0.12 0.00	4.86 0.13 -0.84	8.93 0.26 -0.16	28.46 0.93 0.00	43.72 1.69 0.00	16.37 0.61 -0.02	6.78 0.26 -0.41	10.54 0.40 -0.06	10.80 0.41 -0.18	13.98 0.54 -0.13	15.40 0.55 0.00	12.41 0.47 0.00	17.61 0.77 0.00	14.11 0.61 0.00	13.94 0.59 0.00	12.43 0.51 0.00	11.70 0.46 0.00	11.07 0.43 0.00	6.01 0.24 0.00
NEG MILLWOOD___DRP 24198	12.89 0.54 -6.20	11.80 0.04 -11.34	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.85 0.00	4.03 0.32 0.00	11.04 0.37 -6.78	10.50 0.79 -1.20	30.19 2.67 0.00	46.15 4.11 0.00	17.51 1.63 -0.14	10.08 0.64 -3.34	11.66 1.07 -0.51	12.77 1.13 -1.43	15.90 1.51 -1.08	16.52 1.67 0.00	13.33 1.39 0.00	18.92 2.03 -0.05	16.95 1.63 -1.83	15.02 1.58 -0.09	13.32 1.40 0.00	12.50 1.26 0.00	11.82 1.18 0.00	6.34 0.57 0.00
NEG NORTH_FLCN_SEA 23793	6.01 -0.13 0.00	0.41 -0.02 0.00	5.33 -0.14 0.00	7.52 -0.19 0.00	9.87 -0.28 0.00	3.54 -0.17 0.00	3.71 -0.18 0.00	8.10 -0.41 0.00	26.09 -1.45 0.00	40.42 -1.62 0.00	15.17 -0.57 0.00	5.83 -0.27 0.00	9.60 -0.48 0.00	9.57 -0.64 0.00	12.45 -0.86 0.00	14.05 -0.80 0.00	11.15 -0.79 0.00	15.51 -1.33 0.00	12.45 -1.04 0.00	12.47 -0.88 0.00	11.34 -0.57 0.00	10.69 -0.55 0.00	10.00 -0.64 0.00	5.36 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	5.93 -0.22 0.00	0.40 -0.02 0.00	5.26 -0.21 0.00	7.42 -0.28 0.00	9.74 -0.41 0.00	3.50 -0.21 0.00	3.67 -0.22 0.00	8.02 -0.49 0.00	25.83 -1.71 0.00	39.93 -2.10 0.00	14.95 -0.79 0.00	5.75 -0.35 0.00	9.48 -0.59 0.00	9.47 -0.74 0.00	12.34 -0.97 0.00	13.93 -0.92 0.00	11.04 -0.90 0.00	15.37 -1.48 0.00	12.37 -1.12 0.00	12.39 -0.96 0.00	11.22 -0.69 0.00	10.57 -0.67 0.00	9.88 -0.76 0.00	5.32 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	6.02 -0.12 0.00	0.41 -0.01 0.00	5.34 -0.14 0.00	7.52 -0.18 0.00	9.88 -0.27 0.00	3.54 -0.16 0.00	3.72 -0.18 0.00	8.12 -0.40 0.00	26.16 -1.37 0.00	40.51 -1.52 0.00	15.20 -0.54 0.00	5.85 -0.26 0.00	9.62 -0.45 0.00	9.59 -0.62 0.00	12.47 -0.83 0.00	14.08 -0.77 0.00	11.17 -0.77 0.00	15.55 -1.29 0.00	12.49 -1.00 0.00	12.51 -0.84 0.00	11.38 -0.54 0.00	10.71 -0.53 0.00	10.02 -0.62 0.00	5.38 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	6.02 -0.12 0.00	0.41 -0.01 0.00	5.34 -0.14 0.00	7.52 -0.18 0.00	9.88 -0.27 0.00	3.54 -0.16 0.00	3.72 -0.18 0.00	8.12 -0.40 0.00	26.16 -1.37 0.00	40.51 -1.52 0.00	15.20 -0.54 0.00	5.85 -0.26 0.00	9.62 -0.45 0.00	9.59 -0.62 0.00	12.47 -0.83 0.00	14.08 -0.77 0.00	11.17 -0.77 0.00	15.55 -1.29 0.00	12.49 -1.00 0.00	12.51 -0.84 0.00	11.38 -0.54 0.00	10.71 -0.53 0.00	10.02 -0.62 0.00	5.38 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	6.02 -0.12 0.00	0.41 -0.01 0.00	5.34 -0.14 0.00	7.52 -0.18 0.00	9.88 -0.27 0.00	3.54 -0.16 0.00	3.72 -0.18 0.00	8.12 -0.40 0.00	26.16 -1.37 0.00	40.51 -1.52 0.00	15.20 -0.54 0.00	5.85 -0.26 0.00	9.62 -0.45 0.00	9.59 -0.62 0.00	12.47 -0.83 0.00	14.08 -0.77 0.00	11.17 -0.77 0.00	15.55 -1.29 0.00	12.49 -1.00 0.00	12.51 -0.84 0.00	11.38 -0.54 0.00	10.71 -0.53 0.00	10.02 -0.62 0.00	5.38 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	6.91 -0.21 -0.97	2.19 -0.01 -1.78	5.22 -0.26 0.00	7.25 -0.46 0.00	9.58 -0.57 0.00	3.54 -0.16 0.00	4.69 -0.20 -1.00	8.15 -0.55 -0.19	25.84 -1.69 0.00	39.38 -2.65 0.00	14.58 -1.19 -0.02	6.15 -0.45 -0.49	9.38 -0.77 -0.08	9.63 -0.79 -0.21	12.48 -0.99 -0.16	13.69 -1.16 0.00	11.03 -0.91 0.00	15.61 -1.24 0.00	12.52 -0.97 0.00	12.47 -0.88 0.00	11.14 -0.78 0.00	10.53 -0.71 0.00	10.08 -0.56 0.00	5.55 -0.22 0.00

NEG WEST___LANCASTR 23811	7.30 0.05 -1.11	2.46 0.00 -2.03	5.45 -0.03 0.00	7.60 -0.10 0.00	10.09 -0.06 0.00	3.71 0.00 0.00	5.02 -0.02 -1.15	8.64 -0.09 -0.22	27.34 -0.19 0.00	41.74 -0.30 0.00	15.45 -0.31 -0.02	6.59 -0.08 -0.57	9.97 -0.20 -0.09	10.28 -0.18 -0.24	13.34 -0.15 -0.18	14.58 -0.28 0.00	11.73 -0.21 0.00	16.68 -0.16 0.00	13.31 -0.18 0.00	13.27 -0.08 0.00	11.84 -0.08 0.00	11.18 -0.06 0.00	10.64 0.00 0.00	5.81 0.04 0.00
NEG_PENN_ALLEGHNY 23528	8.38 0.22 -2.01	4.12 0.02 -3.68	5.65 0.17 0.00	7.93 0.22 0.00	10.47 0.33 0.00	3.83 0.13 0.00	6.19 0.14 -2.16	9.20 0.30 -0.39	28.60 1.07 0.00	43.69 1.65 0.00	16.36 0.57 -0.04	7.42 0.25 -1.06	10.62 0.39 -0.16	11.08 0.41 -0.45	14.22 0.57 -0.35	15.42 0.57 0.00	12.42 0.48 0.00	17.62 0.77 0.00	14.06 0.57 0.00	13.93 0.58 0.00	12.42 0.50 0.00	11.70 0.46 0.00	11.07 0.43 0.00	6.00 0.23 0.00
NEG___GEN_MONROE 24207	6.94 -0.03 -0.83	1.94 0.00 -1.51	5.41 -0.07 0.00	7.53 -0.17 0.00	9.92 -0.23 0.00	3.65 -0.05 0.00	4.67 -0.06 -0.84	8.49 -0.18 -0.16	27.03 -0.50 0.00	41.24 -0.80 0.00	15.35 -0.41 -0.02	6.37 -0.15 -0.41	9.87 -0.27 -0.06	10.09 -0.29 -0.18	13.08 -0.36 -0.13	14.41 -0.44 0.00	11.62 -0.32 0.00	16.44 -0.41 0.00	13.20 -0.29 0.00	13.13 -0.22 0.00	11.71 -0.21 0.00	11.04 -0.19 0.00	10.51 -0.13 0.00	5.74 -0.03 0.00
NEPA___ENERGY 23901	7.50 0.02 -1.34	2.87 0.00 -2.45	5.44 -0.04 0.00	7.62 -0.09 0.00	10.09 -0.06 0.00	3.70 0.00 0.00	5.28 -0.02 -1.41	8.71 -0.06 -0.26	27.39 -0.14 0.00	41.79 -0.24 0.00	15.51 -0.26 -0.03	6.75 -0.05 -0.69	10.03 -0.15 -0.11	10.40 -0.11 -0.30	13.47 -0.07 -0.22	14.67 -0.18 0.00	11.79 -0.16 0.00	16.78 -0.07 0.00	13.34 -0.15 0.00	13.29 -0.05 0.00	11.86 -0.06 0.00	11.19 -0.04 0.00	10.63 -0.01 0.00	5.79 0.02 0.00
NEVERSINK___HYD 23608	11.84 0.32 -5.38	10.28 0.03 -9.83	5.83 0.35 0.00	8.21 0.50 0.00	10.82 0.67 0.00	3.96 0.25 0.00	10.06 0.29 -5.88	10.17 0.62 -1.04	29.59 2.06 0.00	45.17 3.14 0.00	17.10 1.24 -0.12	9.48 0.48 -2.90	11.32 0.80 -0.45	12.29 0.84 -1.24	15.37 1.13 -0.94	16.08 1.22 0.00	12.98 1.04 0.00	18.34 1.51 0.02	13.90 1.20 0.79	14.45 1.14 0.04	12.93 1.01 0.00	12.15 0.91 0.00	11.50 0.86 0.00	6.19 0.42 0.00
NEWTON___FALLS_HYD 23847	5.83 -0.31 0.00	0.40 -0.02 0.00	5.17 -0.30 0.00	7.30 -0.40 0.00	9.58 -0.57 0.00	3.46 -0.24 0.00	3.63 -0.26 0.00	7.97 -0.54 0.00	25.79 -1.74 0.00	39.46 -2.57 0.00	14.69 -1.06 0.00	5.69 -0.42 0.00	9.44 -0.63 0.00	9.62 -0.59 0.00	12.57 -0.73 0.00	14.04 -0.81 0.00	11.12 -0.82 0.00	15.59 -1.25 0.00	12.49 -1.01 0.00	12.38 -0.96 0.00	11.13 -0.79 0.00	10.51 -0.73 0.00	9.91 -0.73 0.00	5.40 -0.37 0.00
NIAGARA_115E_LBMP 323715	6.79 -0.34 -0.99	2.21 -0.02 -1.81	5.12 -0.36 0.00	7.09 -0.61 0.00	9.36 -0.79 0.00	3.47 -0.24 0.00	4.63 -0.28 -1.02	7.97 -0.73 -0.19	25.21 -2.32 0.00	38.41 -3.62 0.00	14.21 -1.55 -0.02	6.03 -0.58 -0.50	9.16 -0.99 -0.08	9.41 -1.02 -0.21	12.18 -1.29 -0.16	13.36 -1.50 0.00	10.76 -1.18 0.00	15.21 -1.64 0.00	12.20 -1.29 0.00	12.16 -1.19 0.00	10.87 -1.05 0.00	10.28 -0.96 0.00	9.86 -0.78 0.00	5.44 -0.33 0.00
NIAGARA_115W_LBMP 323714	6.88 -0.25 -0.99	2.21 -0.02 -1.80	5.20 -0.28 0.00	7.21 -0.49 0.00	9.51 -0.64 0.00	3.52 -0.19 0.00	4.68 -0.23 -1.01	8.09 -0.61 -0.19	25.58 -1.95 0.00	38.97 -3.06 0.00	14.42 -1.34 -0.02	6.10 -0.51 -0.50	9.28 -0.87 -0.08	9.53 -0.89 -0.21	12.35 -1.11 -0.16	13.55 -1.30 0.00	10.92 -1.03 0.00	15.43 -1.41 0.00	12.38 -1.12 0.00	12.33 -1.01 0.00	11.02 -0.89 0.00	10.43 -0.81 0.00	9.99 -0.65 0.00	5.50 -0.27 0.00
NIAGARA_230_LBMP 323716	6.89 -0.23 -0.97	2.19 -0.01 -1.78	5.21 -0.26 0.00	7.24 -0.47 0.00	9.55 -0.60 0.00	3.53 -0.18 0.00	4.67 -0.22 -1.00	8.12 -0.58 -0.19	25.69 -1.84 0.00	39.15 -2.88 0.00	14.50 -1.27 -0.02	6.12 -0.48 -0.49	9.33 -0.82 -0.08	9.58 -0.84 -0.21	12.42 -1.05 -0.16	13.62 -1.23 0.00	10.97 -0.97 0.00	15.52 -1.33 0.00	12.44 -1.06 0.00	12.39 -0.95 0.00	11.07 -0.85 0.00	10.48 -0.77 0.00	10.02 -0.62 0.00	5.51 -0.25 0.00
NIAGARA____ 23760	6.84 -0.29 -0.98	2.20 -0.02 -1.80	5.16 -0.32 0.00	7.17 -0.54 0.00	9.46 -0.69 0.00	3.50 -0.21 0.00	4.65 -0.25 -1.01	8.06 -0.64 -0.19	25.51 -2.03 0.00	38.88 -3.16 0.00	14.39 -1.38 -0.02	6.08 -0.52 -0.50	9.26 -0.89 -0.08	9.52 -0.91 -0.21	12.33 -1.14 -0.16	13.52 -1.33 0.00	10.89 -1.05 0.00	15.40 -1.45 0.00	12.35 -1.14 0.00	12.31 -1.04 0.00	11.00 -0.92 0.00	10.40 -0.84 0.00	9.96 -0.68 0.00	5.49 -0.28 0.00
NINE_MILE_1 23575	6.52 -0.09 -0.47	1.28 -0.01 -0.87	5.40 -0.08 0.00	7.59 -0.12 0.00	9.99 -0.16 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.47 -0.13 -0.09	27.23 -0.30 0.00	41.50 -0.53 0.00	15.55 -0.20 -0.01	6.23 -0.07 -0.20	9.98 -0.13 -0.03	10.16 -0.14 -0.09	13.16 -0.21 -0.07	14.59 -0.27 0.00	11.73 -0.21 0.00	16.54 -0.31 0.00	13.23 -0.26 0.00	13.09 -0.26 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.69 -0.08 0.00
NINE_MILE_2 23744	6.52 -0.09 -0.47	1.28 -0.01 -0.86	5.40 -0.08 0.00	7.59 -0.12 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.47 -0.13 -0.09	27.23 -0.30 0.00	41.50 -0.53 0.00	15.55 -0.20 -0.01	6.23 -0.07 -0.20	9.98 -0.13 -0.03	10.16 -0.14 -0.09	13.16 -0.21 -0.07	14.59 -0.27 0.00	11.73 -0.21 0.00	16.54 -0.31 0.00	13.23 -0.26 0.00	13.09 -0.26 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.69 -0.08 0.00
NM_CAPITAL___DRP 24208	14.19 0.26 -7.78	14.67 0.02 -14.22	5.72 0.25 0.00	8.06 0.35 0.00	10.62 0.47 0.00	3.88 0.17 0.00	12.55 0.14 -8.51	10.31 0.30 -1.51	28.45 0.93 0.00	43.44 1.41 0.00	16.51 0.60 -0.17	10.55 0.26 -4.19	11.15 0.43 -0.65	12.47 0.47 -1.79	15.32 0.65 -1.36	15.58 0.72 0.00	12.55 0.61 0.00	17.73 0.86 -0.02	14.75 0.69 -0.57	14.02 0.64 -0.03	12.48 0.57 0.00	11.76 0.52 0.00	11.17 0.52 0.00	6.01 0.24 0.00
NM_CENTRAL___DRP 24181	6.72 0.03 -0.54	1.41 0.00 -0.98	5.50 0.02 0.00	7.73 0.02 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.44 0.03 -0.52	8.65 0.04 -0.10	27.79 0.26 0.00	42.41 0.38 0.00	15.89 0.13 -0.01	6.42 0.06 -0.26	10.20 0.09 -0.04	10.41 0.09 -0.11	13.49 0.10 -0.08	14.93 0.07 0.00	12.01 0.07 0.00	16.97 0.12 0.00	13.57 0.08 0.00	13.42 0.08 0.00	11.98 0.06 0.00	11.29 0.05 0.00	10.70 0.06 0.00	5.82 0.05 0.00
NM_FRONTIER___DRP 24179	6.88 -0.25 -0.99	2.21 -0.02 -1.80	5.20 -0.28 0.00	7.21 -0.49 0.00	9.51 -0.64 0.00	3.52 -0.19 0.00	4.68 -0.23 -1.01	8.09 -0.61 -0.19	25.58 -1.95 0.00	38.97 -3.06 0.00	14.42 -1.34 -0.02	6.10 -0.51 -0.50	9.28 -0.87 -0.08	9.53 -0.89 -0.21	12.35 -1.11 -0.16	13.55 -1.30 0.00	10.92 -1.03 0.00	15.43 -1.41 0.00	12.38 -1.12 0.00	12.33 -1.01 0.00	11.02 -0.89 0.00	10.43 -0.81 0.00	9.99 -0.65 0.00	5.50 -0.27 0.00

NM_ST_REGIS___HYD 24053	5.85 -0.29 0.00	0.40 -0.02 0.00	5.20 -0.27 0.00	7.33 -0.37 0.00	9.60 -0.55 0.00	3.45 -0.25 0.00	3.59 -0.31 0.00	7.86 -0.65 0.00	25.37 -2.15 0.00	38.94 -3.09 0.00	14.56 -1.19 0.00	5.63 -0.48 0.00	9.36 -0.72 0.00	9.49 -0.72 0.00	12.41 -0.90 0.00	13.92 -0.93 0.00	10.95 -0.99 0.00	15.24 -1.61 0.00	12.22 -1.27 0.00	12.19 -1.16 0.00	11.02 -0.89 0.00	10.43 -0.81 0.00	9.80 -0.84 0.00	5.34 -0.43 0.00
NORTHPORT___1 23551	12.77 0.58 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.11 0.41 0.00	48.90 0.49 -44.52	25.52 1.02 -15.99	43.78 3.40 -12.84	47.18 4.95 -0.20	18.10 1.96 -0.40	10.12 0.76 -3.25	11.87 1.30 -0.50	12.94 1.34 -1.39	16.16 1.80 -1.05	16.85 1.99 -0.01	18.33 1.65 -4.74	19.59 2.31 -0.43	32.48 1.78 -17.21	22.88 1.81 -7.72	14.85 1.67 -1.27	12.75 1.51 0.00	12.03 1.39 0.00	6.44 0.67 0.00
NORTHPORT___2 23552	12.77 0.58 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.11 0.41 0.00	48.90 0.49 -44.52	25.52 1.02 -15.99	43.78 3.40 -12.84	47.18 4.95 -0.20	18.10 1.96 -0.40	10.12 0.76 -3.25	11.87 1.30 -0.50	12.94 1.34 -1.39	16.16 1.80 -1.05	16.85 1.99 -0.01	18.33 1.65 -4.74	19.59 2.31 -0.43	32.48 1.78 -17.21	22.88 1.81 -7.72	14.85 1.67 -1.27	12.75 1.51 0.00	12.03 1.39 0.00	6.44 0.67 0.00
NORTHPORT___3 23553	12.72 0.54 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.45 0.75 0.00	11.18 1.03 0.00	4.08 0.37 0.00	48.87 0.46 -44.52	25.44 0.95 -15.99	43.53 3.15 -12.84	46.84 4.61 -0.20	17.97 1.84 -0.39	10.07 0.72 -3.25	11.79 1.21 -0.50	12.86 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.24 1.55 -4.74	19.45 2.17 -0.43	32.36 1.66 -17.21	22.77 1.70 -7.72	14.75 1.57 -1.27	12.66 1.42 0.00	11.95 1.31 0.00	6.39 0.62 0.00
NORTHPORT___4 23650	12.72 0.54 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.45 0.75 0.00	11.18 1.03 0.00	4.08 0.37 0.00	48.87 0.46 -44.52	25.44 0.95 -15.99	43.53 3.15 -12.84	46.84 4.61 -0.20	17.97 1.84 -0.39	10.07 0.72 -3.25	11.79 1.21 -0.50	12.86 1.26 -1.39	16.05 1.69 -1.05	16.73 1.87 -0.01	18.24 1.55 -4.74	19.45 2.17 -0.43	32.36 1.66 -17.21	22.77 1.70 -7.72	14.75 1.57 -1.27	12.66 1.42 0.00	11.95 1.31 0.00	6.39 0.62 0.00
NORTHPORT___IC 23718	12.77 0.58 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.11 0.41 0.00	48.90 0.49 -44.52	25.52 1.02 -15.99	43.78 3.40 -12.84	47.18 4.95 -0.20	18.10 1.96 -0.40	10.12 0.76 -3.25	11.87 1.30 -0.50	12.94 1.34 -1.39	16.16 1.80 -1.05	16.85 1.99 -0.01	18.33 1.65 -4.74	19.59 2.31 -0.43	32.48 1.78 -17.21	22.88 1.81 -7.72	14.85 1.67 -1.27	12.75 1.51 0.00	12.03 1.39 0.00	6.44 0.67 0.00
NPX_GEN_1385_PROXY 323591	12.77 0.58 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.11 0.41 0.00	48.90 0.49 -44.52	25.52 1.02 -15.99	43.78 3.40 -12.84	47.18 4.95 -0.20	18.10 1.96 -0.40	10.12 0.76 -3.25	11.87 1.30 -0.50	12.94 1.34 -1.39	16.16 1.80 -1.05	16.85 1.99 -0.01	18.33 1.65 -4.74	19.59 2.31 -0.43	32.48 1.78 -17.21	22.88 1.81 -7.72	14.85 1.67 -1.27	12.75 1.51 0.00	12.03 1.39 0.00	9.35 0.66 -2.92
NPX_GEN_CSC 323557	12.65 0.47 -6.03	11.50 0.04 -11.03	6.00 0.52 0.00	8.45 0.74 0.00	11.17 1.02 0.00	4.07 0.37 0.00	48.89 0.48 -44.52	25.42 0.93 -15.99	43.50 3.12 -12.84	46.33 4.08 -0.21	17.81 1.63 -0.44	10.01 0.65 -3.25	11.69 1.11 -0.50	12.72 1.13 -1.39	15.87 1.51 -1.05	16.54 1.68 -0.01	18.12 1.43 -4.74	19.32 2.04 -0.43	32.27 1.57 -17.21	22.66 1.59 -7.72	14.68 1.50 -1.27	12.61 1.37 0.00	11.89 1.25 0.00	9.27 0.58 -2.92
NSINS_S_GLNS_FALLS 23858	14.57 0.38 -8.05	15.17 0.02 -14.72	5.81 0.33 0.00	8.18 0.48 0.00	10.80 0.65 0.00	3.95 0.25 0.00	12.94 0.29 -8.75	10.64 0.58 -1.55	29.37 1.84 0.00	44.92 2.89 0.00	17.07 1.15 -0.18	10.86 0.44 -4.31	11.49 0.75 -0.66	12.94 0.88 -1.84	15.92 1.21 -1.40	16.14 1.28 0.00	12.96 1.01 0.00	18.34 1.48 -0.02	15.27 1.19 -0.59	14.49 1.11 -0.03	12.86 0.94 0.00	12.08 0.85 0.00	11.45 0.81 0.00	6.10 0.34 0.00
NUCOR_STEEL___DRP 24197	7.15 0.19 -0.81	1.92 0.01 -1.49	5.59 0.11 0.00	7.86 0.15 0.00	10.42 0.27 0.00	3.84 0.13 0.00	4.86 0.14 -0.82	8.96 0.29 -0.16	28.59 1.06 0.00	43.80 1.76 0.00	16.39 0.62 -0.02	6.77 0.26 -0.40	10.54 0.41 -0.06	10.81 0.42 -0.17	13.99 0.55 -0.13	15.42 0.56 0.00	12.42 0.48 0.00	17.63 0.78 0.00	14.12 0.62 0.00	13.95 0.60 0.00	12.43 0.51 0.00	11.71 0.47 0.00	11.08 0.44 0.00	6.01 0.24 0.00
NYISO_LBMP_REFERENCE 24008	6.15 0.00 0.00	0.42 0.00 0.00	5.48 0.00 0.00	7.70 0.00 0.00	10.15 0.00 0.00	3.71 0.00 0.00	3.89 0.00 0.00	8.51 0.00 0.00	27.53 0.00 0.00	42.03 0.00 0.00	15.75 0.00 0.00	6.11 0.00 0.00	10.07 0.00 0.00	10.21 0.00 0.00	13.31 0.00 0.00	14.85 0.00 0.00	11.94 0.00 0.00	16.85 0.00 0.00	13.49 0.00 0.00	13.35 0.00 0.00	11.92 0.00 0.00	11.24 0.00 0.00	10.64 0.00 0.00	5.77 0.00 0.00
NYPA_BRENTWD___GT 24164	12.79 0.61 -6.03	11.50 0.05 -11.03	6.07 0.59 0.00	8.54 0.84 0.00	11.30 1.15 0.00	4.16 0.46 0.00	48.94 0.53 -44.52	25.60 1.11 -15.99	44.06 3.69 -12.84	47.63 5.38 -0.22	18.38 2.11 -0.52	10.18 0.83 -3.25	11.98 1.40 -0.50	13.04 1.44 -1.39	16.28 1.93 -1.05	16.99 2.13 -0.01	18.46 1.78 -4.74	19.80 2.52 -0.43	32.65 1.95 -17.21	23.05 1.98 -7.72	14.92 1.74 -1.27	12.81 1.57 0.00	12.09 1.45 0.00	6.46 0.69 0.00
NYPA_GOWANUS___GT5 24156	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
NYPA_GOWANUS___GT6 24157	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00
NYPA_HARLEM__RVR__GT1 24160	12.73 0.55 -6.03	11.49 0.04 -11.03	5.93 0.45 0.00	8.34 0.64 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.88 0.39 -6.59	10.50 0.82 -1.17	30.21 2.68 0.00	46.01 3.99 0.01	17.49 1.62 -0.13	9.98 0.63 -3.24	11.64 1.07 -0.49	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.41 0.01	19.30 2.02 -0.42	32.53 1.66 -17.38	23.15 1.62 -8.18	14.84 1.44 -1.48	12.54 1.30 0.00	11.87 1.22 0.00	6.38 0.61 0.00

NYPA_HARLEM__RVR__GT2 24161	12.73 0.55 -6.03	11.49 0.04 -11.03	5.93 0.45 0.00	8.34 0.64 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.88 0.39 -6.59	10.50 0.82 -1.17	30.21 2.68 0.00	46.01 3.99 0.01	17.49 1.62 -0.13	9.98 0.63 -3.24	11.64 1.07 -0.49	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.41 0.01	19.30 2.02 -0.42	32.53 1.66 -17.38	23.15 1.62 -8.18	14.84 1.44 -1.48	12.54 1.30 0.00	11.87 1.22 0.00	6.38 0.61 0.00
NYPA_KENT____GT 24152	12.72 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.23 2.70 0.00	46.13 4.10 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.38 1.43 0.00	19.36 2.08 -0.43	32.56 1.69 -17.38	23.74 1.67 -8.73	14.89 1.48 -1.49	12.57 1.34 0.00	11.89 1.25 0.00	6.38 0.61 0.00
NYPA_POUCH1____GT 24155	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.87 0.38 -6.59	10.46 0.78 -1.17	30.11 2.58 0.00	45.95 3.92 0.00	17.47 1.59 -0.13	9.98 0.63 -3.25	11.64 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.49 1.64 0.00	13.33 1.39 0.00	19.31 2.02 -0.43	32.52 1.65 -17.38	23.72 1.65 -8.73	14.85 1.44 -1.49	12.55 1.31 0.00	11.86 1.22 0.00	6.37 0.60 0.00
NYPA_VERNON____GT2 24162	12.72 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.24 2.71 0.00	46.15 4.11 0.00	17.54 1.66 -0.13	10.01 0.66 -3.25	11.68 1.10 -0.50	12.77 1.17 -1.39	15.93 1.56 -1.05	16.56 1.71 0.00	13.38 1.44 0.00	19.37 2.09 -0.43	32.56 1.69 -17.38	23.72 1.65 -8.73	14.88 1.46 -1.50	12.56 1.32 0.00	11.88 1.24 0.00	6.38 0.61 0.00
NYPA_VERNON____GT3 24163	12.72 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.24 2.71 0.00	46.15 4.11 0.00	17.54 1.66 -0.13	10.01 0.66 -3.25	11.68 1.10 -0.50	12.77 1.17 -1.39	15.93 1.56 -1.05	16.56 1.71 0.00	13.38 1.44 0.00	19.37 2.09 -0.43	32.56 1.69 -17.38	23.72 1.65 -8.73	14.88 1.46 -1.50	12.56 1.32 0.00	11.88 1.24 0.00	6.38 0.61 0.00
NYPA__ASTORIA_CC1 323568	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.38	23.72 1.64 -8.73	14.86 1.46 -1.49	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00
NYPA__ASTORIA_CC2 323569	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.38	23.72 1.64 -8.73	14.86 1.46 -1.49	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00
NYPA__HOLTSVILL 23794	12.72 0.54 -6.03	11.50 0.04 -11.03	6.03 0.56 0.00	8.49 0.79 0.00	11.23 1.08 0.00	4.09 0.39 0.00	48.89 0.47 -44.52	25.47 0.97 -15.99	43.62 3.25 -12.84	46.81 4.56 -0.21	18.00 1.82 -0.43	10.07 0.72 -3.25	11.80 1.22 -0.50	12.85 1.25 -1.39	16.04 1.68 -1.05	16.72 1.86 -0.01	18.25 1.56 -4.74	19.49 2.21 -0.43	32.39 1.69 -17.21	22.78 1.72 -7.72	14.80 1.62 -1.27	12.72 1.48 0.00	12.00 1.36 0.00	6.42 0.65 0.00
NYPA____HELLGATE_GT1 24158	12.73 0.55 -6.03	11.49 0.04 -11.03	5.93 0.45 0.00	8.34 0.64 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.88 0.39 -6.59	10.50 0.82 -1.17	30.21 2.68 0.00	46.01 3.99 0.01	17.49 1.62 -0.13	9.98 0.63 -3.24	11.64 1.07 -0.49	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.41 0.01	19.30 2.02 -0.42	32.53 1.66 -17.38	23.15 1.62 -8.18	14.84 1.44 -1.48	12.54 1.30 0.00	11.87 1.22 0.00	6.39 0.61 0.00
NYPA____HELLGATE_GT2 24159	12.73 0.55 -6.03	11.49 0.04 -11.03	5.93 0.45 0.00	8.34 0.64 0.00	11.00 0.85 0.00	4.03 0.32 0.00	10.88 0.39 -6.59	10.50 0.82 -1.17	30.21 2.68 0.00	46.01 3.99 0.01	17.49 1.62 -0.13	9.98 0.63 -3.24	11.64 1.07 -0.49	12.73 1.14 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.41 0.01	19.30 2.02 -0.42	32.53 1.66 -17.38	23.15 1.62 -8.18	14.84 1.44 -1.48	12.54 1.30 0.00	11.87 1.22 0.00	6.39 0.61 0.00
NYS_BARGE__HYD 23848	6.89 -0.22 -0.97	2.18 -0.01 -1.77	5.21 -0.26 0.00	7.24 -0.46 0.00	9.57 -0.58 0.00	3.54 -0.16 0.00	4.68 -0.21 -0.99	8.14 -0.55 -0.19	25.82 -1.71 0.00	39.37 -2.66 0.00	14.57 -1.19 -0.02	6.15 -0.45 -0.49	9.38 -0.77 -0.08	9.63 -0.79 -0.21	12.48 -0.99 -0.16	13.69 -1.17 0.00	11.03 -0.91 0.00	15.60 -1.25 0.00	12.52 -0.97 0.00	12.47 -0.88 0.00	11.14 -0.78 0.00	10.53 -0.71 0.00	10.08 -0.56 0.00	5.55 -0.22 0.00
O.H_GEN_BRUCE 24063	7.07 -0.15 -1.08	2.39 -0.01 -1.97	5.28 -0.19 0.00	7.35 -0.35 0.00	9.71 -0.43 0.00	3.58 -0.13 0.00	4.85 -0.16 -1.12	8.30 -0.42 -0.21	26.21 -1.32 0.00	39.98 -2.05 0.00	14.81 -0.96 -0.02	6.31 -0.35 -0.55	9.55 -0.61 -0.08	9.83 -0.61 -0.23	12.75 -0.74 -0.18	13.95 -0.90 0.00	11.23 -0.71 0.00	15.91 -0.93 0.00	12.72 -0.77 0.00	12.68 -0.67 0.00	11.32 -0.60 0.00	10.70 -0.54 0.00	10.21 -0.43 0.00	8.52 -0.17 -2.92
OAK_ORCHARD__HYD 24046	6.94 -0.03 -0.82	1.92 0.00 -1.50	5.41 -0.07 0.00	7.54 -0.16 0.00	9.95 -0.20 0.00	3.66 -0.05 0.00	4.66 -0.06 -0.83	8.50 -0.17 -0.16	27.11 -0.42 0.00	41.41 -0.62 0.00	15.44 -0.32 -0.02	6.40 -0.12 -0.41	9.93 -0.21 -0.06	10.17 -0.21 -0.17	13.18 -0.26 -0.13	14.51 -0.34 0.00	11.69 -0.25 0.00	16.55 -0.30 0.00	13.27 -0.22 0.00	13.16 -0.18 0.00	11.75 -0.17 0.00	11.08 -0.16 0.00	10.53 -0.11 0.00	5.75 -0.02 0.00
OCC_CHEM__DRP 24175	6.90 -0.23 -0.99	2.22 -0.01 -1.81	5.21 -0.27 0.00	7.23 -0.48 0.00	9.54 -0.61 0.00	3.53 -0.18 0.00	4.68 -0.22 -1.02	8.11 -0.59 -0.19	25.65 -1.88 0.00	39.08 -2.95 0.00	14.46 -1.30 -0.02	6.11 -0.50 -0.50	9.31 -0.84 -0.08	9.56 -0.87 -0.21	12.39 -1.08 -0.16	13.59 -1.26 0.00	10.94 -1.00 0.00	15.48 -1.37 0.00	12.41 -1.08 0.00	12.37 -0.98 0.00	11.05 -0.87 0.00	10.45 -0.78 0.00	10.01 -0.63 0.00	5.51 -0.25 0.00
OLIN_CORP_DRP 24177	6.83 -0.31 -1.00	2.22 -0.02 -1.82	5.14 -0.34 0.00	7.13 -0.57 0.00	9.42 -0.73 0.00	3.49 -0.22 0.00	4.65 -0.27 -1.03	8.01 -0.69 -0.19	25.36 -2.17 0.00	38.62 -3.41 0.00	14.29 -1.47 -0.02	6.06 -0.55 -0.51	9.21 -0.94 -0.08	9.46 -0.97 -0.22	12.25 -1.22 -0.16	13.43 -1.42 0.00	10.82 -1.12 0.00	15.30 -1.55 0.00	12.27 -1.22 0.00	12.23 -1.12 0.00	10.93 -0.99 0.00	10.34 -0.90 0.00	9.91 -0.73 0.00	5.47 -0.30 0.00

OLIN_CORP_DSASP 323712	6.90 -0.23 -0.99	2.22 -0.01 -1.81	5.21 -0.27 0.00	7.23 -0.48 0.00	9.54 -0.61 0.00	3.53 -0.18 0.00	4.68 -0.22 -1.02	8.11 -0.59 -0.19	25.65 -1.88 0.00	39.08 -2.95 0.00	14.46 -1.30 -0.02	6.11 -0.50 -0.50	9.31 -0.84 -0.08	9.56 -0.87 -0.21	12.39 -1.08 -0.16	13.59 -1.26 0.00	10.94 -1.00 0.00	15.48 -1.37 0.00	12.41 -1.08 0.00	12.37 -0.98 0.00	11.05 -0.87 0.00	10.45 -0.78 0.00	10.01 -0.63 0.00	5.51 -0.25 0.00
ONEIDA_HERK_LFGE 323681	6.17 0.03 0.00	0.43 0.00 0.00	5.49 0.01 0.00	7.72 0.01 0.00	10.16 0.01 0.00	3.71 0.01 0.00	3.91 0.02 0.00	8.57 0.06 0.00	27.82 0.29 0.00	42.52 0.48 0.00	15.89 0.14 0.00	6.16 0.05 0.00	10.17 0.10 0.00	10.33 0.12 0.00	13.43 0.12 0.00	14.95 0.10 0.00	12.02 0.08 0.00	17.02 0.17 0.00	13.63 0.13 0.00	13.46 0.11 0.00	12.01 0.09 0.00	11.29 0.05 0.00	10.66 0.02 0.00	5.78 0.01 0.00
ONONDAGA_REF_OCCRA 23987	6.84 0.06 -0.64	1.61 0.00 -1.18	5.52 0.04 0.00	7.75 0.04 0.00	10.21 0.06 0.00	3.74 0.03 0.00	4.57 0.04 -0.63	8.71 0.08 -0.12	27.90 0.36 0.00	42.58 0.54 0.00	15.96 0.20 -0.01	6.51 0.09 -0.31	10.26 0.13 -0.05	10.48 0.14 -0.13	13.58 0.17 -0.10	15.01 0.16 0.00	12.08 0.13 0.00	17.07 0.22 0.00	13.66 0.16 0.00	13.51 0.16 0.00	12.05 0.13 0.00	11.36 0.12 0.00	10.76 0.12 0.00	5.85 0.08 0.00
ONONDAGA___COGEN 23986	6.80 0.03 -0.64	1.59 0.00 -1.16	5.49 0.02 0.00	7.72 0.01 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.54 0.03 -0.62	8.67 0.04 -0.12	27.78 0.25 0.00	42.37 0.34 0.00	15.87 0.11 -0.01	6.47 0.05 -0.31	10.20 0.08 -0.05	10.42 0.07 -0.13	13.49 0.08 -0.10	14.91 0.06 0.00	12.00 0.06 0.00	16.95 0.10 0.00	13.56 0.06 0.00	13.40 0.06 0.00	11.96 0.04 0.00	11.28 0.04 0.00	10.69 0.04 0.00	5.81 0.05 0.00
ONTARIO___LFGE 23819	7.15 0.08 -0.93	2.13 0.00 -1.70	5.50 0.03 0.00	7.72 0.01 0.00	10.21 0.06 0.00	3.75 0.04 0.00	4.89 0.05 -0.95	8.79 0.10 -0.18	28.04 0.51 0.00	42.84 0.80 0.00	15.96 0.19 -0.02	6.68 0.11 -0.47	10.29 0.14 -0.07	10.56 0.14 -0.20	13.68 0.22 -0.15	15.04 0.19 0.00	12.12 0.18 0.00	17.19 0.34 0.00	13.74 0.24 0.00	13.63 0.28 0.00	12.15 0.24 0.00	11.44 0.20 0.00	10.83 0.18 0.00	5.89 0.11 0.00
ORANGEVILLE_WT_PWR 323706	7.13 -0.18 -1.17	2.54 -0.01 -2.13	5.26 -0.22 0.00	7.33 -0.37 0.00	9.86 -0.29 0.00	3.61 -0.10 0.00	4.97 -0.14 -1.21	8.40 -0.34 -0.23	26.66 -0.87 0.00	40.59 -1.44 0.00	14.90 -0.87 -0.03	6.39 -0.31 -0.60	9.59 -0.58 -0.09	9.86 -0.60 -0.25	12.79 -0.71 -0.19	13.98 -0.87 0.00	11.27 -0.68 0.00	15.94 -0.91 0.00	12.75 -0.74 0.00	12.71 -0.64 0.00	11.34 -0.58 0.00	10.70 -0.54 0.00	10.21 -0.43 0.00	5.59 -0.18 0.00
OSWEGATCHIE___HYD 24044	5.83 -0.31 0.00	0.40 -0.02 0.00	5.17 -0.30 0.00	7.30 -0.40 0.00	9.58 -0.57 0.00	3.46 -0.24 0.00	3.63 -0.26 0.00	7.97 -0.54 0.00	25.79 -1.74 0.00	39.46 -2.57 0.00	14.69 -1.06 0.00	5.69 -0.42 0.00	9.44 -0.63 0.00	9.62 -0.59 0.00	12.57 -0.73 0.00	14.04 -0.81 0.00	11.12 -0.82 0.00	15.59 -1.25 0.00	12.49 -1.01 0.00	12.38 -0.96 0.00	11.13 -0.79 0.00	10.51 -0.73 0.00	9.91 -0.73 0.00	5.40 -0.37 0.00
OSWEGO___5 23606	6.60 -0.06 -0.51	1.36 0.00 -0.93	5.43 -0.05 0.00	7.62 -0.08 0.00	10.05 -0.11 0.00	3.68 -0.03 0.00	4.33 -0.03 -0.47	8.53 -0.08 -0.10	27.37 -0.16 0.00	41.75 -0.28 0.00	15.64 -0.11 -0.01	6.30 -0.04 -0.23	10.04 -0.07 -0.04	10.23 -0.08 -0.10	13.26 -0.12 -0.07	14.69 -0.17 0.00	11.81 -0.13 0.00	16.66 -0.19 0.00	13.33 -0.16 0.00	13.19 -0.16 0.00	11.77 -0.15 0.00	11.10 -0.13 0.00	10.53 -0.12 0.00	5.73 -0.04 0.00
OSWEGO___6 23613	6.60 -0.06 -0.51	1.36 0.00 -0.93	5.43 -0.05 0.00	7.62 -0.08 0.00	10.05 -0.11 0.00	3.68 -0.03 0.00	4.33 -0.03 -0.47	8.53 -0.08 -0.10	27.37 -0.16 0.00	41.75 -0.28 0.00	15.64 -0.11 -0.01	6.30 -0.04 -0.23	10.04 -0.07 -0.04	10.23 -0.08 -0.10	13.26 -0.12 -0.07	14.69 -0.17 0.00	11.81 -0.13 0.00	16.66 -0.19 0.00	13.33 -0.16 0.00	13.19 -0.16 0.00	11.77 -0.15 0.00	11.10 -0.13 0.00	10.53 -0.12 0.00	5.73 -0.04 0.00
OUTOKUMPU-AB___DRP 24206	7.03 -0.12 -1.00	2.25 -0.01 -1.84	5.30 -0.17 0.00	7.36 -0.34 0.00	9.74 -0.41 0.00	3.60 -0.11 0.00	4.78 -0.14 -1.03	8.29 -0.41 -0.19	26.30 -1.23 0.00	40.10 -1.94 0.00	14.83 -0.93 -0.02	6.27 -0.35 -0.51	9.55 -0.61 -0.08	9.81 -0.62 -0.22	12.71 -0.76 -0.17	13.95 -0.90 0.00	11.23 -0.71 0.00	15.90 -0.95 0.00	12.74 -0.75 0.00	12.69 -0.66 0.00	11.34 -0.58 0.00	10.71 -0.53 0.00	10.25 -0.40 0.00	5.64 -0.13 0.00
OXBOW___ 24026	6.97 -0.17 -1.00	2.23 -0.01 -1.82	5.26 -0.21 0.00	7.31 -0.40 0.00	9.65 -0.50 0.00	3.57 -0.14 0.00	4.74 -0.18 -1.03	8.21 -0.49 -0.19	26.02 -1.51 0.00	39.67 -2.37 0.00	14.68 -1.09 -0.02	6.20 -0.41 -0.51	9.45 -0.71 -0.08	9.70 -0.73 -0.22	12.57 -0.90 -0.16	13.80 -1.05 0.00	11.11 -0.83 0.00	15.72 -1.13 0.00	12.61 -0.89 0.00	12.55 -0.79 0.00	11.22 -0.70 0.00	10.61 -0.63 0.00	10.15 -0.49 0.00	5.58 -0.19 0.00
OXY_CHEM_DSASP 323612	6.90 -0.23 -0.99	2.22 -0.01 -1.81	5.21 -0.27 0.00	7.23 -0.48 0.00	9.54 -0.61 0.00	3.53 -0.18 0.00	4.68 -0.22 -1.02	8.11 -0.59 -0.19	25.65 -1.88 0.00	39.08 -2.95 0.00	14.46 -1.30 -0.02	6.11 -0.50 -0.50	9.31 -0.84 -0.08	9.56 -0.87 -0.21	12.39 -1.08 -0.16	13.59 -1.26 0.00	10.94 -1.00 0.00	15.48 -1.37 0.00	12.41 -1.08 0.00	12.37 -0.98 0.00	11.05 -0.87 0.00	10.45 -0.78 0.00	10.01 -0.63 0.00	5.51 -0.25 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	6.90 -0.23 -0.99	2.22 -0.01 -1.81	5.21 -0.27 0.00	7.23 -0.48 0.00	9.54 -0.61 0.00	3.53 -0.18 0.00	4.68 -0.22 -1.02	8.11 -0.59 -0.19	25.65 -1.88 0.00	39.08 -2.95 0.00	14.46 -1.30 -0.02	6.11 -0.50 -0.50	9.31 -0.84 -0.08	9.56 -0.87 -0.21	12.39 -1.08 -0.16	13.59 -1.26 0.00	10.94 -1.00 0.00	15.48 -1.37 0.00	12.41 -1.08 0.00	12.37 -0.98 0.00	11.05 -0.87 0.00	10.45 -0.78 0.00	10.01 -0.63 0.00	5.51 -0.25 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.70 0.52 -6.03	11.49 0.04 -11.03	5.91 0.43 0.00	8.31 0.60 0.00	10.96 0.81 0.00	4.01 0.31 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.11 2.58 0.00	45.88 3.86 0.01	17.44 1.57 -0.13	9.96 0.62 -3.24	11.61 1.04 -0.49	12.70 1.11 -1.39	15.84 1.49 -1.05	16.46 1.62 0.00	13.30 1.37 0.01	19.25 1.97 -0.42	32.48 1.61 -17.38	23.09 1.57 -8.18	14.80 1.39 -1.48	12.50 1.26 0.00	11.82 1.18 0.00	6.36 0.59 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.72 0.55 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.02 3.99 0.01	17.50 1.62 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.32 2.04 -0.42	32.54 1.67 -17.38	23.15 1.62 -8.18	14.85 1.45 -1.48	12.56 1.32 0.00	11.88 1.24 0.00	6.38 0.61 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.23 0.01 -1.08	2.39 0.00 -1.97	5.41 -0.07 0.00	7.54 -0.17 0.00	10.00 -0.15 0.00	3.68 -0.03 0.00	4.96 -0.05 -1.12	8.55 -0.17 -0.21	27.09 -0.44 0.00	41.35 -0.68 0.00	15.30 -0.46 -0.02	6.51 -0.15 -0.55	9.86 -0.30 -0.08	10.16 -0.29 -0.23	13.18 -0.31 -0.18	14.42 -0.44 0.00	11.60 -0.34 0.00	16.49 -0.36 0.00	13.18 -0.31 0.00	13.14 -0.21 0.00	11.73 -0.19 0.00	11.07 -0.17 0.00	10.55 -0.09 0.00	5.77 0.01 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.89 0.54 -6.20	11.80 0.04 -11.34	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.85 0.00	4.03 0.32 0.00	11.04 0.37 -6.78	10.50 0.79 -1.20	30.19 2.67 0.00	46.15 4.11 0.00	17.51 1.63 -0.14	10.08 0.64 -3.34	11.66 1.07 -0.51	12.77 1.13 -1.43	15.90 1.51 -1.08	16.52 1.67 0.00	13.33 1.39 0.00	18.92 2.03 -0.05	16.95 1.63 -1.83	15.02 1.58 -0.09	13.32 1.40 0.00	12.50 1.26 0.00	11.82 1.18 0.00	6.34 0.57 0.00
PEEKSKILL____ 23653	12.58 0.47 -5.97	11.37 0.03 -10.92	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.75 0.33 -6.52	10.36 0.69 -1.16	29.84 2.31 0.00	45.57 3.54 0.00	17.30 1.42 -0.13	9.87 0.55 -3.22	11.50 0.93 -0.49	12.57 0.99 -1.37	15.69 1.34 -1.04	16.31 1.46 0.00	13.17 1.23 0.00	18.45 1.78 0.17	8.42 1.42 6.49	14.14 1.38 0.58	13.10 1.23 0.05	12.35 1.11 0.00	11.68 1.03 0.00	6.27 0.50 0.00
PGE MADISON____WINDPWR 24146	8.25 0.28 -1.83	3.79 0.02 -3.34	5.71 0.23 0.00	8.03 0.33 0.00	10.62 0.47 0.00	3.89 0.18 0.00	6.05 0.20 -1.96	9.35 0.49 -0.35	29.43 1.90 0.00	44.90 2.86 0.00	17.00 1.22 -0.04	7.52 0.46 -0.96	10.92 0.69 -0.15	11.33 0.71 -0.41	14.62 1.00 -0.31	15.80 0.95 0.00	12.78 0.84 0.00	18.68 1.83 0.00	15.01 1.52 0.00	14.56 1.21 0.00	12.95 1.03 0.00	12.18 0.95 0.00	11.47 0.83 0.00	6.20 0.43 0.00
PIERCEFIELD____HYD 23852	5.82 -0.33 0.00	0.40 -0.03 0.00	5.18 -0.30 0.00	7.30 -0.41 0.00	9.55 -0.60 0.00	3.44 -0.27 0.00	3.56 -0.33 0.00	7.81 -0.70 0.00	25.23 -2.31 0.00	38.62 -3.41 0.00	14.43 -1.31 0.00	5.58 -0.52 0.00	9.31 -0.77 0.00	9.48 -0.73 0.00	12.42 -0.89 0.00	13.90 -0.95 0.00	10.94 -1.01 0.00	15.23 -1.62 0.00	12.20 -1.29 0.00	12.14 -1.21 0.00	10.97 -0.94 0.00	10.40 -0.84 0.00	9.80 -0.84 0.00	5.36 -0.41 0.00
PINELAWN_CC_1 323563	12.77 0.59 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.11 0.40 0.00	48.90 0.49 -44.52	25.52 1.02 -15.99	43.78 3.40 -12.84	47.29 4.99 -0.27	18.64 1.98 -0.91	10.12 0.77 -3.25	11.88 1.30 -0.50	12.95 1.35 -1.39	16.17 1.81 -1.05	16.85 2.00 -0.01	18.34 1.66 -4.74	19.61 2.33 -0.43	32.49 1.79 -17.21	22.90 1.83 -7.72	14.86 1.68 -1.27	12.76 1.52 0.00	12.03 1.39 0.00	6.44 0.67 0.00
PJM_GEN_HTP_PROXY 323702	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.64 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.31 2.02 -0.44	31.67 1.62 -16.56	14.34 1.57 0.58	13.06 1.40 0.26	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
PJM_GEN_KEYSTONE 24065	9.75 0.21 -3.40	6.65 0.01 -6.21	5.62 0.14 0.00	7.88 0.18 0.00	10.42 0.27 0.00	3.82 0.11 0.00	7.70 0.12 -3.68	9.41 0.25 -0.66	28.39 0.86 0.00	43.33 1.30 0.00	16.25 0.43 -0.07	8.11 0.19 -1.81	10.65 0.29 -0.28	11.32 0.34 -0.77	14.40 0.50 -0.59	15.34 0.48 0.00	12.36 0.42 0.00	17.46 0.68 0.06	11.54 0.49 2.45	13.75 0.52 0.13	12.38 0.46 0.00	11.66 0.42 0.00	11.06 0.41 0.00	5.98 0.21 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.72 0.54 -6.03	11.50 0.04 -11.03	6.01 0.53 0.00	8.45 0.75 0.00	11.18 1.03 0.00	4.08 0.37 0.00	48.86 0.45 -44.52	25.44 0.94 -15.99	43.49 3.12 -12.84	46.78 4.57 -0.18	17.75 1.81 -0.19	10.06 0.70 -3.25	11.77 1.19 -0.50	12.85 1.25 -1.39	16.04 1.68 -1.05	16.71 1.85 -0.01	18.21 1.53 -4.74	19.40 2.11 -0.43	32.31 1.61 -17.21	22.73 1.66 -7.72	14.72 1.54 -1.27	12.63 1.39 0.00	11.92 1.28 0.00	6.39 0.62 0.00
PJM_GEN_VFT_PROXY 323633	12.69 0.51 -6.03	11.48 0.03 -11.03	5.90 0.42 0.00	8.30 0.59 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.84 0.36 -6.59	10.41 0.73 -1.17	29.98 2.45 0.00	45.78 3.75 0.00	17.40 1.52 -0.13	9.95 0.60 -3.25	11.61 1.03 -0.50	12.69 1.10 -1.39	15.83 1.47 -1.05	16.43 1.58 0.00	13.29 1.35 0.00	19.24 1.95 -0.43	32.47 1.57 -17.41	23.85 1.53 -8.97	14.78 1.37 -1.49	12.50 1.26 0.00	11.82 1.18 0.00	6.34 0.57 0.00
PLEASANTVLY____LBMP 24000	12.87 0.44 -6.29	11.96 0.03 -11.51	5.85 0.37 0.00	8.23 0.53 0.00	10.86 0.71 0.00	3.97 0.27 0.00	11.08 0.31 -6.88	10.37 0.65 -1.22	29.69 2.16 0.00	45.33 3.30 0.00	17.21 1.33 -0.14	10.01 0.52 -3.39	11.48 0.88 -0.52	12.59 0.94 -1.45	15.67 1.26 -1.10	16.24 1.39 0.00	13.10 1.16 0.00	18.57 1.68 -0.04	16.24 1.34 -1.41	14.72 1.29 -0.07	13.07 1.15 0.00	12.28 1.04 0.00	11.62 0.98 0.00	6.24 0.47 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.76 0.47 -6.14	11.67 0.03 -11.22	5.88 0.40 0.00	8.27 0.57 0.00	10.91 0.76 0.00	3.99 0.29 0.00	10.93 0.33 -6.71	10.40 0.70 -1.19	29.87 2.34 0.00	45.62 3.59 0.00	17.32 1.44 -0.14	9.97 0.56 -3.31	11.53 0.95 -0.51	12.63 1.01 -1.41	15.74 1.36 -1.07	16.34 1.49 0.00	13.19 1.25 0.00	18.83 1.80 -0.18	22.32 1.45 -7.38	21.24 1.40 -6.49	14.29 1.25 -1.13	12.37 1.13 0.00	11.70 1.05 0.00	6.28 0.51 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.04 0.48 -6.41	12.18 0.03 -11.72	5.89 0.41 0.00	8.29 0.58 0.00	10.93 0.78 0.00	4.00 0.29 0.00	11.23 0.33 -7.01	10.46 0.71 -1.24	29.90 2.37 0.00	45.70 3.67 0.00	17.35 1.47 -0.14	10.13 0.58 -3.45	11.57 0.96 -0.53	12.70 1.02 -1.47	15.80 1.37 -1.12	16.36 1.51 0.00	13.21 1.26 0.00	18.71 1.84 -0.02	15.74 1.47 -0.77	14.80 1.41 -0.04	13.17 1.26 0.00	12.37 1.13 0.00	11.71 1.06 0.00	6.28 0.51 0.00
POLETTI____ 23519	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.14 2.61 0.00	46.04 4.00 0.00	17.48 1.61 -0.13	9.98 0.63 -3.25	11.64 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.31 2.02 -0.43	32.53 1.63 -17.40	23.85 1.58 -8.92	14.81 1.41 -1.49	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
PORT_JEFF_3 23555	12.73 0.56 -6.03	11.50 0.05 -11.03	6.04 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.10 0.40 0.00	48.90 0.48 -44.52	25.49 0.99 -15.99	43.69 3.31 -12.84	46.91 4.67 -0.21	18.04 1.86 -0.44	10.09 0.73 -3.25	11.82 1.25 -0.50	12.87 1.28 -1.39	16.07 1.71 -1.05	16.76 1.90 -0.01	18.27 1.59 -4.74	19.53 2.25 -0.43	32.44 1.74 -17.21	22.82 1.76 -7.72	14.84 1.65 -1.27	12.75 1.51 0.00	12.03 1.39 0.00	6.43 0.66 0.00

PORT_JEFF_4 23616	12.73 0.56 -6.03	11.50 0.05 -11.03	6.04 0.57 0.00	8.51 0.80 0.00	11.25 1.10 0.00	4.10 0.40 0.00	48.90 0.48 -44.52	25.49 0.99 -15.99	43.69 3.31 -12.84	46.91 4.67 -0.21	18.04 1.86 -0.44	10.09 0.73 -3.25	11.82 1.25 -0.50	12.87 1.28 -1.39	16.07 1.71 -1.05	16.76 1.90 -0.01	18.27 1.59 -4.74	19.53 2.25 -0.43	32.44 1.74 -17.21	22.82 1.76 -7.72	14.84 1.65 -1.27	12.75 1.51 0.00	12.03 1.39 0.00	6.43 0.66 0.00
PORT_JEFF_IC 23713	12.74 0.56 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.10 0.40 0.00	48.90 0.49 -44.52	25.49 1.00 -15.99	43.71 3.34 -12.84	46.94 4.70 -0.21	18.06 1.87 -0.45	10.09 0.74 -3.25	11.83 1.26 -0.50	12.88 1.28 -1.39	16.08 1.72 -1.05	16.77 1.91 -0.01	18.28 1.60 -4.74	19.55 2.27 -0.43	32.45 1.75 -17.21	22.83 1.77 -7.72	14.85 1.66 -1.27	12.76 1.52 0.00	12.04 1.40 0.00	6.43 0.66 0.00
PPL PILGRIM_ST_GT1 24216	12.79 0.61 -6.03	11.50 0.05 -11.03	6.07 0.59 0.00	8.54 0.84 0.00	11.30 1.15 0.00	4.16 0.46 0.00	48.94 0.53 -44.52	25.60 1.11 -15.99	44.06 3.69 -12.84	47.63 5.38 -0.22	18.38 2.11 -0.52	10.18 0.83 -3.25	11.98 1.40 -0.50	13.04 1.44 -1.39	16.28 1.93 -1.05	16.99 2.13 -0.01	18.46 1.78 -4.74	19.80 2.52 -0.43	32.65 1.95 -17.21	23.05 1.98 -7.72	14.92 1.74 -1.27	12.81 1.57 0.00	12.09 1.45 0.00	6.46 0.69 0.00
PPL PILGRIM_ST_GT2 24217	12.79 0.61 -6.03	11.50 0.05 -11.03	6.07 0.59 0.00	8.54 0.84 0.00	11.30 1.15 0.00	4.16 0.46 0.00	48.94 0.53 -44.52	25.60 1.11 -15.99	44.06 3.69 -12.84	47.63 5.38 -0.22	18.38 2.11 -0.52	10.18 0.83 -3.25	11.98 1.40 -0.50	13.04 1.44 -1.39	16.28 1.93 -1.05	16.99 2.13 -0.01	18.46 1.78 -4.74	19.80 2.52 -0.43	32.65 1.95 -17.21	23.05 1.98 -7.72	14.92 1.74 -1.27	12.81 1.57 0.00	12.09 1.45 0.00	6.46 0.69 0.00
PPL_SHRM_GT3 24213	12.67 0.49 -6.03	11.50 0.04 -11.03	6.00 0.53 0.00	8.46 0.75 0.00	11.18 1.03 0.00	4.07 0.37 0.00	48.89 0.48 -44.52	25.43 0.93 -15.99	43.51 3.14 -12.84	46.38 4.13 -0.21	17.84 1.65 -0.44	10.01 0.66 -3.25	11.70 1.12 -0.50	12.73 1.14 -1.39	15.88 1.53 -1.05	16.55 1.69 -0.01	18.13 1.44 -4.74	19.34 2.06 -0.43	32.29 1.59 -17.21	22.67 1.61 -7.72	14.70 1.52 -1.27	12.63 1.39 0.00	11.91 1.27 0.00	6.36 0.59 0.00
PPL_SHRM_GT4 24214	12.67 0.49 -6.03	11.50 0.04 -11.03	6.00 0.53 0.00	8.46 0.75 0.00	11.18 1.03 0.00	4.07 0.37 0.00	48.89 0.48 -44.52	25.43 0.93 -15.99	43.51 3.14 -12.84	46.38 4.13 -0.21	17.84 1.65 -0.44	10.01 0.66 -3.25	11.70 1.12 -0.50	12.73 1.14 -1.39	15.88 1.53 -1.05	16.55 1.69 -0.01	18.13 1.44 -4.74	19.34 2.06 -0.43	32.29 1.59 -17.21	22.67 1.61 -7.72	14.70 1.52 -1.27	12.63 1.39 0.00	11.91 1.27 0.00	6.36 0.59 0.00
PROJECT___ORANGE 1 24174	6.73 0.04 -0.55	1.43 0.00 -1.00	5.50 0.03 0.00	7.73 0.03 0.00	10.18 0.04 0.00	3.73 0.03 0.00	4.46 0.03 -0.53	8.66 0.05 -0.11	27.81 0.28 0.00	42.44 0.40 0.00	15.90 0.14 -0.01	6.43 0.06 -0.26	10.21 0.09 -0.04	10.42 0.10 -0.11	13.50 0.11 -0.09	14.94 0.09 0.00	12.02 0.08 0.00	16.98 0.14 0.00	13.58 0.09 0.00	13.44 0.09 0.00	11.99 0.07 0.00	11.30 0.06 0.00	10.71 0.07 0.00	5.82 0.06 0.00
PROJECT___ORANGE 2 24166	6.73 0.04 -0.55	1.43 0.00 -1.00	5.50 0.03 0.00	7.73 0.03 0.00	10.18 0.04 0.00	3.73 0.03 0.00	4.46 0.03 -0.53	8.66 0.05 -0.11	27.81 0.28 0.00	42.44 0.40 0.00	15.90 0.14 -0.01	6.43 0.06 -0.26	10.21 0.09 -0.04	10.42 0.10 -0.11	13.50 0.11 -0.09	14.94 0.09 0.00	12.02 0.08 0.00	16.98 0.14 0.00	13.58 0.09 0.00	13.44 0.09 0.00	11.99 0.07 0.00	11.30 0.06 0.00	10.71 0.07 0.00	5.82 0.06 0.00
PYRITES___HYD 24023	5.86 -0.28 0.00	0.40 -0.03 0.00	5.22 -0.26 0.00	7.35 -0.35 0.00	9.63 -0.52 0.00	3.47 -0.23 0.00	3.61 -0.28 0.00	7.91 -0.59 0.00	25.59 -1.94 0.00	39.23 -2.81 0.00	14.66 -1.09 0.00	5.66 -0.45 0.00	9.42 -0.65 0.00	9.59 -0.63 0.00	12.55 -0.76 0.00	14.07 -0.78 0.00	11.11 -0.84 0.00	15.50 -1.35 0.00	12.42 -1.07 0.00	12.34 -1.01 0.00	11.14 -0.78 0.00	10.55 -0.69 0.00	9.94 -0.70 0.00	5.43 -0.34 0.00
RAMAPO___LBMP 323565	12.43 0.46 -5.83	11.11 0.03 -10.66	5.87 0.39 0.00	8.25 0.54 0.00	10.88 0.74 0.00	3.98 0.28 0.00	10.59 0.33 -6.37	10.31 0.67 -1.13	29.80 2.27 0.00	45.50 3.47 0.00	17.27 1.39 -0.13	9.79 0.54 -3.14	11.46 0.90 -0.48	12.51 0.96 -1.34	15.62 1.29 -1.02	16.27 1.42 0.00	13.13 1.19 0.00	18.43 1.72 0.14	9.63 1.36 5.23	14.23 1.33 0.45	13.07 1.19 0.03	12.31 1.07 0.00	11.64 1.00 0.00	6.26 0.49 0.00
RANKINE____ 23646	7.12 -0.08 -1.06	2.35 0.00 -1.93	5.34 -0.14 0.00	7.42 -0.28 0.00	9.85 -0.30 0.00	3.63 -0.08 0.00	4.87 -0.11 -1.09	8.39 -0.32 -0.20	26.60 -0.93 0.00	40.58 -1.45 0.00	15.00 -0.77 -0.02	6.37 -0.27 -0.54	9.66 -0.50 -0.08	9.93 -0.51 -0.23	12.88 -0.60 -0.17	14.10 -0.75 0.00	11.36 -0.59 0.00	16.10 -0.75 0.00	12.89 -0.60 0.00	12.85 -0.50 0.00	11.47 -0.44 0.00	10.84 -0.40 0.00	10.35 -0.29 0.00	5.68 -0.09 0.00
RAVENSWOOD_GT2_1 24244	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.05 4.02 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT2_2 24245	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.05 4.02 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT2_3 24246	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	10.99 0.84 0.00	4.03 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.64 0.00	46.07 4.03 0.00	17.49 1.62 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT2_4 24247	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	10.99 0.84 0.00	4.03 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.64 0.00	46.07 4.03 0.00	17.49 1.62 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00

RAVENSWOOD_GT3_1 24248	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.64 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT3_2 24249	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.64 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT3_3 24250	12.72 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.48 0.80 -1.17	30.20 2.67 0.00	46.11 4.08 0.00	17.51 1.63 -0.13	10.00 0.64 -3.25	11.66 1.09 -0.50	12.75 1.15 -1.39	15.90 1.54 -1.05	16.54 1.68 0.00	13.36 1.42 0.00	19.34 2.06 -0.43	32.50 1.65 -17.36	23.60 1.61 -8.64	14.78 1.43 -1.43	12.53 1.29 0.00	11.85 1.21 0.00	6.36 0.59 0.00
RAVENSWOOD_GT3_4 24251	12.72 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.64 0.00	11.01 0.86 0.00	4.03 0.32 0.00	10.87 0.38 -6.59	10.48 0.80 -1.17	30.20 2.67 0.00	46.11 4.08 0.00	17.51 1.63 -0.13	10.00 0.64 -3.25	11.66 1.09 -0.50	12.75 1.15 -1.39	15.90 1.54 -1.05	16.54 1.68 0.00	13.36 1.42 0.00	19.34 2.06 -0.43	32.50 1.65 -17.36	23.60 1.61 -8.64	14.78 1.43 -1.43	12.53 1.29 0.00	11.85 1.21 0.00	6.36 0.59 0.00
RAVENSWOOD_GT_1 23729	12.72 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.24 2.71 0.00	46.15 4.11 0.00	17.54 1.66 -0.13	10.01 0.66 -3.25	11.68 1.10 -0.50	12.77 1.17 -1.39	15.93 1.56 -1.05	16.56 1.71 0.00	13.38 1.44 0.00	19.37 2.09 -0.43	32.56 1.69 -17.38	23.72 1.65 -8.73	14.88 1.46 -1.50	12.56 1.32 0.00	11.88 1.24 0.00	6.38 0.61 0.00
RAVENSWOOD_GT_10 24258	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_11 24259	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_4 24252	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.15 2.61 0.00	46.03 4.00 0.00	17.48 1.60 -0.13	9.98 0.63 -3.25	11.64 1.06 -0.50	12.72 1.13 -1.39	15.87 1.51 -1.05	16.51 1.65 0.00	13.33 1.39 0.00	19.30 2.02 -0.43	32.48 1.62 -17.37	23.56 1.57 -8.64	14.72 1.40 -1.40	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_5 24254	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.15 2.61 0.00	46.03 4.00 0.00	17.48 1.60 -0.13	9.98 0.63 -3.25	11.64 1.06 -0.50	12.72 1.13 -1.39	15.87 1.51 -1.05	16.51 1.65 0.00	13.33 1.39 0.00	19.30 2.02 -0.43	32.48 1.62 -17.37	23.56 1.57 -8.64	14.72 1.40 -1.40	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_6 24253	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.15 2.61 0.00	46.03 4.00 0.00	17.48 1.60 -0.13	9.98 0.63 -3.25	11.64 1.06 -0.50	12.72 1.13 -1.39	15.87 1.51 -1.05	16.51 1.65 0.00	13.33 1.39 0.00	19.30 2.02 -0.43	32.48 1.62 -17.37	23.56 1.57 -8.64	14.72 1.40 -1.40	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_7 24255	12.71 0.53 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.37 -6.59	10.46 0.78 -1.17	30.15 2.61 0.00	46.03 4.00 0.00	17.48 1.60 -0.13	9.98 0.63 -3.25	11.64 1.06 -0.50	12.72 1.13 -1.39	15.87 1.51 -1.05	16.51 1.65 0.00	13.33 1.39 0.00	19.30 2.02 -0.43	32.48 1.62 -17.37	23.56 1.57 -8.64	14.72 1.40 -1.40	12.51 1.27 0.00	11.83 1.18 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD_GT_9 24257	12.71 0.53 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.33 0.63 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.63 0.00	46.06 4.03 0.00	17.49 1.61 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.13 -1.39	15.88 1.52 -1.05	16.51 1.66 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.51 1.27 0.00	11.83 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD___1 23533	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.87 0.00	4.03 0.33 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.24 2.70 0.00	46.14 4.11 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.56 1.71 0.00	13.38 1.44 0.00	19.36 2.08 -0.43	32.56 1.68 -17.38	23.72 1.64 -8.73	14.87 1.46 -1.49	12.56 1.32 0.00	11.88 1.23 0.00	6.38 0.61 0.00
RAVENSWOOD___2 23534	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.23 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.56 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.39	23.71 1.64 -8.72	14.85 1.46 -1.47	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00

RAVENSWOOD___3 23535	12.71 0.54 -6.03	11.49 0.03 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	10.99 0.84 0.00	4.03 0.32 0.00	10.86 0.38 -6.59	10.46 0.78 -1.17	30.17 2.64 0.00	46.07 4.03 0.00	17.49 1.62 -0.13	9.98 0.63 -3.25	11.65 1.07 -0.50	12.73 1.14 -1.39	15.88 1.52 -1.05	16.52 1.67 0.00	13.34 1.40 0.00	19.30 2.02 -0.43	32.48 1.63 -17.36	23.57 1.58 -8.64	14.76 1.41 -1.43	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00
RAVENSWOOD___4 23820	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.23 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.56 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.39	23.71 1.64 -8.72	14.85 1.46 -1.47	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00
RCPL_TRUST___DRP 24196	12.71 0.54 -6.03	11.49 0.04 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.86 0.00	4.03 0.32 0.00	10.86 0.38 -6.59	10.47 0.79 -1.17	30.19 2.66 0.00	46.10 4.06 0.00	17.51 1.63 -0.13	9.99 0.64 -3.25	11.65 1.08 -0.50	12.74 1.14 -1.39	15.89 1.53 -1.05	16.53 1.67 0.00	13.35 1.41 0.00	19.32 2.04 -0.44	31.68 1.63 -16.56	14.35 1.59 0.58	13.07 1.41 0.26	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00
RENSSELAER___COGEN 23796	14.09 0.26 -7.68	14.49 0.02 -14.05	5.72 0.24 0.00	8.05 0.34 0.00	10.60 0.45 0.00	3.87 0.16 0.00	12.43 0.14 -8.40	10.28 0.28 -1.49	28.41 0.87 0.00	43.38 1.35 0.00	16.48 0.57 -0.17	10.49 0.25 -4.14	11.12 0.41 -0.64	12.43 0.46 -1.77	15.28 0.63 -1.34	15.54 0.69 0.00	12.53 0.59 0.00	17.69 0.83 -0.02	14.73 0.67 -0.58	14.00 0.62 -0.03	12.47 0.55 0.00	11.74 0.50 0.00	11.14 0.50 0.00	6.00 0.23 0.00
REVERE_CPPR_DRP 24186	6.43 0.13 -0.15	0.70 0.01 -0.27	5.57 0.09 0.00	7.83 0.13 0.00	10.32 0.17 0.00	3.78 0.07 0.00	4.11 0.08 -0.13	8.74 0.20 -0.03	28.31 0.78 0.00	43.27 1.24 0.00	16.19 0.44 0.00	6.35 0.18 -0.07	10.37 0.29 -0.01	10.55 0.30 -0.03	13.71 0.38 -0.03	15.24 0.39 0.00	12.27 0.33 0.00	17.40 0.55 0.00	13.92 0.43 0.00	13.74 0.39 0.00	12.24 0.33 0.00	11.52 0.28 0.00	10.89 0.25 0.00	5.90 0.13 0.00
RIVERBAY___ 323610	12.72 0.55 -6.03	11.49 0.04 -11.03	5.92 0.45 0.00	8.33 0.62 0.00	10.99 0.84 0.00	4.02 0.32 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.02 3.99 0.01	17.50 1.62 -0.13	9.99 0.64 -3.24	11.65 1.08 -0.49	12.74 1.15 -1.39	15.89 1.54 -1.05	16.52 1.67 0.00	13.35 1.42 0.01	19.32 2.04 -0.42	32.54 1.67 -17.38	23.15 1.62 -8.18	14.85 1.45 -1.48	12.56 1.32 0.00	11.88 1.24 0.00	6.38 0.61 0.00
ROCHESTER_9_IC 23652	6.95 -0.01 -0.81	1.91 0.00 -1.49	5.42 -0.06 0.00	7.56 -0.14 0.00	9.97 -0.18 0.00	3.67 -0.04 0.00	4.67 -0.04 -0.82	8.51 -0.15 -0.16	27.18 -0.36 0.00	41.52 -0.51 0.00	15.48 -0.28 -0.02	6.42 -0.09 -0.41	9.96 -0.18 -0.06	10.19 -0.19 -0.17	13.21 -0.23 -0.13	14.55 -0.30 0.00	11.73 -0.22 0.00	16.59 -0.25 0.00	13.31 -0.19 0.00	13.20 -0.14 0.00	11.78 -0.14 0.00	11.11 -0.13 0.00	10.56 -0.09 0.00	5.76 -0.01 0.00
ROSETON___1 23587	12.65 0.43 -6.07	11.55 0.03 -11.10	5.84 0.37 0.00	8.22 0.52 0.00	10.85 0.70 0.00	3.97 0.26 0.00	10.83 0.30 -6.63	10.32 0.63 -1.18	29.64 2.11 0.00	45.27 3.23 0.00	17.18 1.30 -0.14	9.88 0.51 -3.27	11.43 0.85 -0.50	12.51 0.91 -1.40	15.59 1.23 -1.06	16.20 1.34 0.00	13.07 1.13 0.00	18.50 1.63 -0.02	15.52 1.30 -0.73	14.64 1.26 -0.04	13.04 1.12 0.00	12.25 1.01 0.00	11.59 0.95 0.00	6.23 0.46 0.00
ROSETON___2 23588	12.65 0.43 -6.07	11.55 0.03 -11.10	5.84 0.37 0.00	8.22 0.52 0.00	10.85 0.70 0.00	3.97 0.26 0.00	10.83 0.30 -6.63	10.32 0.63 -1.18	29.64 2.11 0.00	45.27 3.23 0.00	17.18 1.30 -0.14	9.88 0.51 -3.27	11.43 0.85 -0.50	12.51 0.91 -1.40	15.59 1.23 -1.06	16.20 1.34 0.00	13.07 1.13 0.00	18.50 1.63 -0.02	15.52 1.30 -0.73	14.64 1.26 -0.04	13.04 1.12 0.00	12.25 1.01 0.00	11.59 0.95 0.00	6.23 0.46 0.00
RUSSELL___1 23602	6.98 0.02 -0.81	1.91 0.00 -1.49	5.44 -0.04 0.00	7.59 -0.12 0.00	10.01 -0.14 0.00	3.68 -0.02 0.00	4.69 -0.03 -0.82	8.55 -0.11 -0.16	27.30 -0.23 0.00	41.73 -0.30 0.00	15.57 -0.20 -0.02	6.45 -0.06 -0.41	10.02 -0.12 -0.06	10.25 -0.13 -0.17	13.29 -0.15 -0.13	14.64 -0.21 0.00	11.80 -0.14 0.00	16.70 -0.15 0.00	13.40 -0.09 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.62 -0.02 0.00	5.79 0.02 0.00
RUSSELL___2 23532	6.98 0.02 -0.81	1.91 0.00 -1.49	5.44 -0.04 0.00	7.59 -0.12 0.00	10.01 -0.14 0.00	3.68 -0.02 0.00	4.69 -0.03 -0.82	8.55 -0.11 -0.16	27.30 -0.23 0.00	41.73 -0.30 0.00	15.57 -0.20 -0.02	6.45 -0.06 -0.41	10.02 -0.12 -0.06	10.25 -0.13 -0.17	13.29 -0.15 -0.13	14.64 -0.21 0.00	11.80 -0.14 0.00	16.70 -0.15 0.00	13.40 -0.09 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.62 -0.02 0.00	5.79 0.02 0.00
RUSSELL___3 23549	6.98 0.02 -0.81	1.91 0.00 -1.49	5.44 -0.04 0.00	7.59 -0.12 0.00	10.01 -0.14 0.00	3.68 -0.02 0.00	4.69 -0.03 -0.82	8.55 -0.11 -0.16	27.30 -0.23 0.00	41.73 -0.30 0.00	15.57 -0.20 -0.02	6.45 -0.06 -0.41	10.02 -0.12 -0.06	10.25 -0.13 -0.17	13.29 -0.15 -0.13	14.64 -0.21 0.00	11.80 -0.14 0.00	16.70 -0.15 0.00	13.40 -0.09 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.62 -0.02 0.00	5.79 0.02 0.00
RUSSELL___4 23556	6.98 0.02 -0.81	1.91 0.00 -1.49	5.44 -0.04 0.00	7.59 -0.12 0.00	10.01 -0.14 0.00	3.68 -0.02 0.00	4.69 -0.03 -0.82	8.55 -0.11 -0.16	27.30 -0.23 0.00	41.73 -0.30 0.00	15.57 -0.20 -0.02	6.45 -0.06 -0.41	10.02 -0.12 -0.06	10.25 -0.13 -0.17	13.29 -0.15 -0.13	14.64 -0.21 0.00	11.80 -0.14 0.00	16.70 -0.15 0.00	13.40 -0.09 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.62 -0.02 0.00	5.79 0.02 0.00
RUSSELL___STATION 23914	6.98 0.02 -0.81	1.91 0.00 -1.49	5.44 -0.04 0.00	7.59 -0.12 0.00	10.01 -0.14 0.00	3.68 -0.02 0.00	4.69 -0.03 -0.82	8.55 -0.11 -0.16	27.30 -0.23 0.00	41.73 -0.30 0.00	15.57 -0.20 -0.02	6.45 -0.06 -0.41	10.02 -0.12 -0.06	10.25 -0.13 -0.17	13.29 -0.15 -0.13	14.64 -0.21 0.00	11.80 -0.14 0.00	16.70 -0.15 0.00	13.40 -0.09 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.62 -0.02 0.00	5.79 0.02 0.00
S SALMON___HYD 24043	6.47 -0.12 -0.44	1.23 -0.01 -0.82	5.36 -0.12 0.00	7.53 -0.18 0.00	9.91 -0.24 0.00	3.63 -0.08 0.00	4.25 -0.07 -0.42	8.44 -0.15 -0.09	27.18 -0.35 0.00	41.50 -0.53 0.00	15.52 -0.23 -0.01	6.22 -0.09 -0.21	9.96 -0.15 -0.03	10.16 -0.14 -0.09	13.20 -0.17 -0.07	14.64 -0.22 0.00	11.72 -0.22 0.00	16.54 -0.31 0.00	13.23 -0.26 0.00	13.09 -0.26 0.00	11.68 -0.24 0.00	11.01 -0.23 0.00	10.42 -0.23 0.00	5.67 -0.10 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	7.02 -0.15 -1.02	2.28 -0.01 -1.86	5.28 -0.20 0.00	7.34 -0.37 0.00	9.70 -0.45 0.00	3.58 -0.12 0.00	4.78 -0.16 -1.05	8.26 -0.44 -0.20	26.17 -1.36 0.00	39.90 -2.13 0.00	14.76 -1.00 -0.02	6.25 -0.37 -0.52	9.50 -0.65 -0.08	9.76 -0.67 -0.22	12.66 -0.81 -0.17	13.88 -0.97 0.00	11.18 -0.76 0.00	15.83 -1.02 0.00	12.68 -0.81 0.00	12.64 -0.71 0.00	11.29 -0.63 0.00	10.68 -0.56 0.00	10.21 -0.44 0.00	5.61 -0.16 0.00
SELKIRK___I 23801	14.01 0.25 -7.61	14.35 0.02 -13.91	5.71 0.23 0.00	8.04 0.33 0.00	10.59 0.45 0.00	3.87 0.16 0.00	12.36 0.15 -8.32	10.29 0.31 -1.48	28.52 0.99 0.00	43.56 1.52 0.00	16.55 0.63 -0.17	10.47 0.26 -4.10	11.14 0.43 -0.63	12.44 0.48 -1.75	15.29 0.66 -1.33	15.57 0.72 0.00	12.55 0.61 0.00	17.73 0.87 -0.02	14.75 0.69 -0.57	14.03 0.65 -0.03	12.50 0.58 0.00	11.77 0.53 0.00	11.16 0.52 0.00	6.01 0.24 0.00
SELKIRK___II 23799	14.01 0.25 -7.61	14.37 0.02 -13.92	5.71 0.23 0.00	8.04 0.33 0.00	10.59 0.45 0.00	3.86 0.16 0.00	12.37 0.15 -8.33	10.29 0.31 -1.48	28.51 0.98 0.00	43.55 1.51 0.00	16.54 0.63 -0.17	10.47 0.26 -4.10	11.14 0.43 -0.63	12.44 0.48 -1.75	15.29 0.65 -1.33	15.57 0.72 0.00	12.55 0.61 0.00	17.73 0.87 -0.02	14.75 0.69 -0.57	14.03 0.65 -0.03	12.50 0.58 0.00	11.76 0.53 0.00	11.16 0.52 0.00	6.01 0.24 0.00
SENECA OSWGO___HYD 24041	6.64 -0.03 -0.52	1.38 0.00 -0.96	5.46 -0.02 0.00	7.67 -0.04 0.00	10.10 -0.05 0.00	3.70 -0.01 0.00	4.39 0.00 -0.50	8.58 -0.03 -0.10	27.58 0.06 0.00	42.07 0.04 0.00	15.76 0.00 -0.01	6.36 0.01 -0.24	10.12 0.00 -0.04	10.32 0.00 -0.11	13.37 -0.02 -0.08	14.80 -0.06 0.00	11.90 -0.04 0.00	16.80 -0.05 0.00	13.44 -0.06 0.00	13.29 -0.06 0.00	11.86 -0.06 0.00	11.18 -0.06 0.00	10.59 -0.05 0.00	5.77 0.00 0.00
SENECA___ENERGY 23797	6.97 0.00 -0.83	1.94 0.00 -1.52	5.44 -0.04 0.00	7.64 -0.07 0.00	10.10 -0.05 0.00	3.71 0.00 0.00	4.74 0.01 -0.84	8.67 0.00 -0.16	27.71 0.18 0.00	42.27 0.23 0.00	15.79 0.03 -0.02	6.55 0.03 -0.41	10.16 0.02 -0.06	10.41 0.03 -0.18	13.49 0.05 -0.13	14.85 0.00 0.00	11.97 0.03 0.00	16.96 0.11 0.00	13.57 0.08 0.00	13.44 0.09 0.00	11.99 0.07 0.00	11.29 0.05 0.00	10.70 0.05 0.00	5.81 0.05 0.00
SHOEMAKER___GT 23640	12.44 0.53 -5.77	11.01 0.03 -10.55	5.92 0.44 0.00	8.32 0.62 0.00	10.98 0.83 0.00	4.01 0.31 0.00	10.56 0.36 -6.31	10.39 0.76 -1.12	30.11 2.58 0.00	46.03 4.00 0.00	17.44 1.57 -0.13	9.82 0.61 -3.11	11.57 1.02 -0.48	12.61 1.07 -1.33	15.71 1.40 -1.01	16.39 1.54 0.00	13.02 1.08 0.00	18.24 1.48 0.08	11.39 1.18 3.28	14.22 1.15 0.28	12.92 1.02 0.02	12.16 0.93 0.00	11.51 0.87 0.00	6.19 0.42 0.00
SHOREHAM_IC_1 23715	12.67 0.49 -6.03	11.50 0.04 -11.03	6.00 0.53 0.00	8.46 0.75 0.00	11.18 1.03 0.00	4.07 0.37 0.00	48.89 0.48 -44.52	25.43 0.93 -15.99	43.51 3.14 -12.84	46.38 4.13 -0.21	17.84 1.65 -0.44	10.01 0.66 -3.25	11.70 1.12 -0.50	12.73 1.14 -1.39	15.88 1.53 -1.05	16.55 1.69 -0.01	18.13 1.44 -4.74	19.34 2.06 -0.43	32.29 1.59 -17.21	22.67 1.61 -7.72	14.70 1.52 -1.27	12.63 1.39 0.00	11.91 1.27 0.00	6.36 0.59 0.00
SHOREHAM_IC_2 23716	12.67 0.49 -6.03	11.50 0.04 -11.03	6.00 0.53 0.00	8.46 0.75 0.00	11.18 1.03 0.00	4.07 0.37 0.00	48.89 0.48 -44.52	25.43 0.93 -15.99	43.51 3.14 -12.84	46.38 4.13 -0.21	17.84 1.65 -0.44	10.01 0.66 -3.25	11.70 1.12 -0.50	12.73 1.14 -1.39	15.88 1.53 -1.05	16.55 1.69 -0.01	18.13 1.44 -4.74	19.34 2.06 -0.43	32.29 1.59 -17.21	22.67 1.61 -7.72	14.70 1.52 -1.27	12.63 1.39 0.00	11.91 1.27 0.00	6.36 0.59 0.00
SISSONVILLE____ 23735	5.82 -0.33 0.00	0.40 -0.03 0.00	5.18 -0.30 0.00	7.30 -0.41 0.00	9.55 -0.60 0.00	3.44 -0.27 0.00	3.56 -0.33 0.00	7.81 -0.70 0.00	25.23 -2.31 0.00	38.62 -3.41 0.00	14.43 -1.31 0.00	5.58 -0.52 0.00	9.31 -0.77 0.00	9.48 -0.73 0.00	12.42 -0.89 0.00	13.90 -0.95 0.00	10.94 -1.01 0.00	15.23 -1.62 0.00	12.20 -1.29 0.00	12.14 -1.21 0.00	10.97 -0.94 0.00	10.40 -0.84 0.00	9.80 -0.84 0.00	5.36 -0.41 0.00
SITHE_IND_GS1 24169	6.53 -0.09 -0.47	1.29 -0.01 -0.87	5.41 -0.07 0.00	7.59 -0.11 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.48 -0.13 -0.09	27.24 -0.29 0.00	41.54 -0.49 0.00	15.56 -0.19 -0.01	6.24 -0.07 -0.20	9.99 -0.12 -0.03	10.16 -0.13 -0.09	13.17 -0.21 -0.07	14.58 -0.27 0.00	11.73 -0.21 0.00	16.53 -0.31 0.00	13.22 -0.27 0.00	13.08 -0.27 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.70 -0.07 0.00
SITHE_IND_GS2 24170	6.53 -0.09 -0.47	1.29 -0.01 -0.87	5.41 -0.07 0.00	7.59 -0.11 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.48 -0.13 -0.09	27.24 -0.29 0.00	41.54 -0.49 0.00	15.56 -0.19 -0.01	6.24 -0.07 -0.20	9.99 -0.12 -0.03	10.16 -0.13 -0.09	13.17 -0.21 -0.07	14.58 -0.27 0.00	11.73 -0.21 0.00	16.53 -0.31 0.00	13.22 -0.27 0.00	13.08 -0.27 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.70 -0.07 0.00
SITHE_IND_GS3 24171	6.53 -0.09 -0.47	1.29 -0.01 -0.87	5.41 -0.07 0.00	7.59 -0.11 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.48 -0.13 -0.09	27.24 -0.29 0.00	41.54 -0.49 0.00	15.56 -0.19 -0.01	6.24 -0.07 -0.20	9.99 -0.12 -0.03	10.16 -0.13 -0.09	13.17 -0.21 -0.07	14.58 -0.27 0.00	11.73 -0.21 0.00	16.53 -0.31 0.00	13.22 -0.27 0.00	13.08 -0.27 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.70 -0.07 0.00
SITHE_IND_GS4 24172	6.53 -0.09 -0.47	1.29 -0.01 -0.87	5.41 -0.07 0.00	7.59 -0.11 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.48 -0.13 -0.09	27.24 -0.29 0.00	41.54 -0.49 0.00	15.56 -0.19 -0.01	6.24 -0.07 -0.20	9.99 -0.12 -0.03	10.16 -0.13 -0.09	13.17 -0.21 -0.07	14.58 -0.27 0.00	11.73 -0.21 0.00	16.53 -0.31 0.00	13.22 -0.27 0.00	13.08 -0.27 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.70 -0.07 0.00
SITHE___BATAVIA 24024	7.01 -0.06 -0.93	2.11 0.00 -1.69	5.36 -0.12 0.00	7.44 -0.26 0.00	9.84 -0.31 0.00	3.64 -0.07 0.00	4.74 -0.10 -0.95	8.40 -0.29 -0.18	26.76 -0.77 0.00	40.88 -1.15 0.00	15.17 -0.59 -0.02	6.36 -0.21 -0.47	9.77 -0.38 -0.07	10.01 -0.40 -0.20	12.98 -0.48 -0.15	14.25 -0.60 0.00	11.49 -0.45 0.00	16.28 -0.57 0.00	13.07 -0.42 0.00	13.00 -0.35 0.00	11.60 -0.32 0.00	10.94 -0.29 0.00	10.44 -0.21 0.00	5.72 -0.05 0.00
SITHE___INDEPEND 23800	6.53 -0.09 -0.47	1.29 -0.01 -0.87	5.41 -0.07 0.00	7.59 -0.11 0.00	10.00 -0.15 0.00	3.66 -0.05 0.00	4.25 -0.05 -0.41	8.48 -0.13 -0.09	27.24 -0.29 0.00	41.54 -0.49 0.00	15.56 -0.19 -0.01	6.24 -0.07 -0.20	9.99 -0.12 -0.03	10.16 -0.13 -0.09	13.17 -0.21 -0.07	14.58 -0.27 0.00	11.73 -0.21 0.00	16.53 -0.31 0.00	13.22 -0.27 0.00	13.08 -0.27 0.00	11.68 -0.24 0.00	11.02 -0.22 0.00	10.45 -0.19 0.00	5.70 -0.07 0.00

SITHE___MASSENA 23902	5.91 -0.23 0.00	0.41 -0.02 0.00	5.28 -0.20 0.00	7.43 -0.27 0.00	9.77 -0.38 0.00	3.55 -0.16 0.00	3.71 -0.18 0.00	8.12 -0.39 0.00	26.18 -1.35 0.00	39.99 -2.04 0.00	14.95 -0.79 0.00	5.78 -0.32 0.00	9.57 -0.51 0.00	9.68 -0.53 0.00	12.68 -0.63 0.00	14.20 -0.65 0.00	11.29 -0.65 0.00	15.84 -1.01 0.00	12.68 -0.81 0.00	12.60 -0.75 0.00	11.31 -0.61 0.00	10.70 -0.54 0.00	10.10 -0.55 0.00	5.50 -0.27 0.00
SITHE___OGDNSBRG 24021	5.94 -0.21 0.00	0.41 -0.02 0.00	5.29 -0.19 0.00	7.45 -0.26 0.00	9.78 -0.37 0.00	3.54 -0.16 0.00	3.70 -0.19 0.00	8.12 -0.39 0.00	26.23 -1.30 0.00	40.10 -1.93 0.00	14.98 -0.76 0.00	5.79 -0.32 0.00	9.60 -0.47 0.00	9.72 -0.49 0.00	12.74 -0.57 0.00	14.29 -0.56 0.00	11.34 -0.60 0.00	15.90 -0.95 0.00	12.73 -0.76 0.00	12.64 -0.71 0.00	11.36 -0.56 0.00	10.74 -0.49 0.00	10.13 -0.51 0.00	5.52 -0.25 0.00
SITHE___STERLING 23777	6.46 0.12 -0.20	0.81 0.01 -0.37	5.56 0.08 0.00	7.82 0.11 0.00	10.30 0.15 0.00	3.77 0.06 0.00	4.16 0.08 -0.19	8.72 0.17 -0.04	28.21 0.68 0.00	43.13 1.09 0.00	16.14 0.39 0.00	6.35 0.15 -0.09	10.34 0.25 -0.01	10.52 0.26 -0.04	13.67 0.33 -0.03	15.20 0.34 0.00	12.23 0.29 0.00	17.35 0.50 0.00	13.88 0.39 0.00	13.70 0.35 0.00	12.21 0.29 0.00	11.49 0.25 0.00	10.87 0.23 0.00	5.90 0.13 0.00
SOUTH CAIRO___GT 23612	13.13 0.43 -6.56	12.45 0.03 -11.99	5.85 0.37 0.00	8.22 0.52 0.00	10.85 0.70 0.00	3.96 0.26 0.00	11.34 0.28 -7.17	10.38 0.59 -1.27	29.55 2.01 0.00	45.20 3.17 0.00	17.15 1.26 -0.15	10.14 0.50 -3.53	11.45 0.84 -0.54	12.61 0.89 -1.51	15.64 1.19 -1.15	16.17 1.31 0.00	13.04 1.10 0.00	18.47 1.62 0.00	14.80 1.31 0.00	14.60 1.25 0.00	13.02 1.10 0.00	12.23 0.99 0.00	11.57 0.93 0.00	6.21 0.45 0.00
SOUTH HAMPTN___IC 23720	12.86 0.68 -6.03	11.51 0.06 -11.03	6.18 0.70 0.00	8.69 0.99 0.00	11.51 1.36 0.00	4.20 0.49 0.00	49.02 0.61 -44.52	25.74 1.24 -15.99	44.55 4.17 -12.84	48.00 5.77 -0.21	18.42 2.24 -0.44	10.24 0.88 -3.25	12.07 1.50 -0.50	13.12 1.52 -1.39	16.40 2.04 -1.05	17.11 2.26 -0.01	18.60 1.92 -4.74	20.06 2.77 -0.43	32.89 2.19 -17.21	23.24 2.18 -7.72	15.20 2.02 -1.27	13.08 1.84 0.00	12.33 1.68 0.00	6.57 0.80 0.00
SOUTHOLD___IC 23719	13.01 0.83 -6.03	11.52 0.07 -11.03	6.31 0.83 0.00	8.89 1.18 0.00	11.75 1.61 0.00	4.29 0.58 0.00	49.12 0.71 -44.52	25.96 1.47 -15.99	45.31 4.93 -12.84	49.18 6.94 -0.21	18.84 2.66 -0.44	10.40 1.04 -3.25	12.34 1.77 -0.50	13.40 1.80 -1.39	16.78 2.41 -1.05	17.53 2.67 -0.01	18.95 2.27 -4.74	20.59 3.31 -0.43	33.31 2.61 -17.21	23.66 2.59 -7.72	15.56 2.37 -1.27	13.40 2.16 0.00	12.62 1.97 0.00	6.72 0.95 0.00
ST LAWRENCE___ 23600	5.88 -0.26 0.00	0.40 -0.02 0.00	5.26 -0.22 0.00	7.41 -0.30 0.00	9.73 -0.41 0.00	3.54 -0.17 0.00	3.70 -0.19 0.00	8.10 -0.41 0.00	26.14 -1.39 0.00	39.92 -2.11 0.00	14.94 -0.81 0.00	5.78 -0.33 0.00	9.55 -0.52 0.00	9.64 -0.57 0.00	12.56 -0.75 0.00	14.08 -0.77 0.00	11.25 -0.69 0.00	15.80 -1.05 0.00	12.66 -0.84 0.00	12.57 -0.78 0.00	11.27 -0.65 0.00	10.66 -0.58 0.00	10.06 -0.58 0.00	5.47 -0.30 0.00
STATION 5_MISC_HYD 23604	6.95 -0.01 -0.81	1.91 0.00 -1.49	5.42 -0.06 0.00	7.56 -0.14 0.00	9.97 -0.18 0.00	3.67 -0.04 0.00	4.67 -0.04 -0.82	8.51 -0.15 -0.16	27.18 -0.36 0.00	41.52 -0.51 0.00	15.48 -0.28 -0.02	6.42 -0.09 -0.41	9.96 -0.18 -0.06	10.19 -0.19 -0.17	13.21 -0.23 -0.13	14.55 -0.30 0.00	11.73 -0.22 0.00	16.59 -0.25 0.00	13.31 -0.19 0.00	13.20 -0.14 0.00	11.78 -0.14 0.00	11.11 -0.13 0.00	10.56 -0.09 0.00	5.76 -0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	7.03 0.05 -0.83	1.94 0.00 -1.52	5.47 0.00 0.00	7.65 -0.05 0.00	10.10 -0.05 0.00	3.71 0.01 0.00	4.74 0.01 -0.84	8.66 -0.01 -0.16	27.68 0.15 0.00	42.31 0.28 0.00	15.78 0.02 -0.02	6.54 0.02 -0.42	10.16 0.02 -0.06	10.40 0.01 -0.18	13.48 0.04 -0.13	14.85 -0.01 0.00	11.98 0.03 0.00	16.96 0.12 0.00	13.60 0.10 0.00	13.48 0.13 0.00	12.02 0.10 0.00	11.32 0.08 0.00	10.73 0.09 0.00	5.84 0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	6.89 -0.06 -0.81	1.90 0.00 -1.48	5.37 -0.10 0.00	7.50 -0.20 0.00	9.89 -0.25 0.00	3.64 -0.07 0.00	4.64 -0.07 -0.82	8.46 -0.21 -0.16	27.00 -0.53 0.00	41.25 -0.78 0.00	15.39 -0.37 -0.02	6.38 -0.13 -0.40	9.90 -0.23 -0.06	10.14 -0.24 -0.17	13.13 -0.30 -0.13	14.47 -0.38 0.00	11.66 -0.28 0.00	16.50 -0.35 0.00	13.23 -0.26 0.00	13.12 -0.22 0.00	11.70 -0.21 0.00	11.03 -0.20 0.00	10.48 -0.16 0.00	5.72 -0.05 0.00
STEEL___WIND 323596	7.13 -0.08 -1.06	2.36 0.00 -1.93	5.34 -0.13 0.00	7.43 -0.28 0.00	9.85 -0.30 0.00	3.63 -0.07 0.00	4.88 -0.11 -1.09	8.39 -0.32 -0.20	26.59 -0.94 0.00	40.58 -1.45 0.00	15.00 -0.77 -0.02	6.37 -0.27 -0.54	9.66 -0.50 -0.08	9.93 -0.51 -0.23	12.87 -0.61 -0.17	14.10 -0.75 0.00	11.36 -0.59 0.00	16.10 -0.75 0.00	12.89 -0.60 0.00	12.85 -0.50 0.00	11.47 -0.44 0.00	10.84 -0.40 0.00	10.35 -0.29 0.00	5.68 -0.09 0.00
STEBEN_REC_LFGE 323667	7.47 -0.03 -1.36	2.91 0.00 -2.49	5.37 -0.10 0.00	7.54 -0.17 0.00	10.09 -0.06 0.00	3.73 0.02 0.00	5.34 0.02 -1.43	8.83 0.05 -0.26	28.04 0.51 0.00	42.73 0.69 0.00	15.55 -0.22 -0.03	6.80 -0.01 -0.70	10.11 -0.07 -0.11	10.36 -0.15 -0.30	13.49 -0.05 -0.23	14.81 -0.04 0.00	11.92 -0.03 0.00	16.76 -0.09 0.00	13.37 -0.12 0.00	13.36 0.01 0.00	11.90 -0.02 0.00	11.17 -0.07 0.00	10.63 -0.02 0.00	5.79 0.02 0.00
STONY___BROOK 24151	12.74 0.56 -6.03	11.50 0.05 -11.03	6.05 0.57 0.00	8.51 0.81 0.00	11.26 1.11 0.00	4.10 0.40 0.00	48.90 0.49 -44.52	25.49 1.00 -15.99	43.71 3.34 -12.84	46.94 4.70 -0.21	18.06 1.87 -0.45	10.09 0.74 -3.25	11.83 1.26 -0.50	12.88 1.28 -1.39	16.08 1.72 -1.05	16.77 1.91 -0.01	18.28 1.60 -4.74	19.55 2.27 -0.43	32.45 1.75 -17.21	22.83 1.77 -7.72	14.85 1.66 -1.27	12.76 1.52 0.00	12.04 1.40 0.00	6.43 0.66 0.00
STURGEON_POOL_HYD 23609	12.65 0.47 -6.03	11.49 0.03 -11.03	5.87 0.39 0.00	8.26 0.55 0.00	10.89 0.74 0.00	3.98 0.28 0.00	10.81 0.32 -6.59	10.37 0.69 -1.17	29.89 2.36 0.00	45.70 3.67 0.00	17.34 1.46 -0.13	9.93 0.57 -3.25	11.53 0.95 -0.50	12.61 1.01 -1.39	15.72 1.36 -1.05	16.34 1.49 0.00	13.20 1.26 0.00	18.70 1.86 0.00	15.01 1.51 0.00	14.74 1.39 0.00	13.14 1.22 0.00	12.33 1.10 0.00	11.66 1.02 0.00	6.26 0.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.39 0.47 -5.78	11.02 0.03 -10.56	5.87 0.39 0.00	8.26 0.55 0.00	10.89 0.75 0.00	3.99 0.28 0.00	10.53 0.33 -6.31	10.31 0.68 -1.12	29.83 2.30 0.00	45.57 3.54 0.00	17.28 1.41 -0.13	9.76 0.55 -3.11	11.47 0.91 -0.48	12.51 0.97 -1.33	15.62 1.30 -1.01	16.28 1.42 0.00	13.09 1.15 0.00	18.39 1.64 0.10	10.95 1.30 3.85	14.29 1.27 0.33	13.02 1.13 0.02	12.26 1.02 0.00	11.59 0.95 0.00	6.23 0.46 0.00

SYNERGY___BIOGAS 323694	7.01 -0.06 -0.93	2.11 0.00 -1.69	5.36 -0.12 0.00	7.44 -0.26 0.00	9.84 -0.31 0.00	3.64 -0.07 0.00	4.74 -0.10 -0.95	8.40 -0.29 -0.18	26.76 -0.77 0.00	40.88 -1.15 0.00	15.17 -0.59 -0.02	6.36 -0.21 -0.47	9.77 -0.38 -0.07	10.01 -0.40 -0.20	12.98 -0.48 -0.15	14.25 -0.60 0.00	11.49 -0.45 0.00	16.28 -0.57 0.00	13.07 -0.42 0.00	13.00 -0.35 0.00	11.60 -0.32 0.00	10.94 -0.29 0.00	10.44 -0.21 0.00	5.72 -0.05 0.00
SYRACUSE___ENERGY_ST1 323597	6.80 0.03 -0.64	1.59 0.00 -1.16	5.49 0.02 0.00	7.72 0.01 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.54 0.03 -0.62	8.67 0.04 -0.12	27.78 0.25 0.00	42.37 0.34 0.00	15.87 0.11 -0.01	6.47 0.05 -0.31	10.20 0.08 -0.05	10.42 0.07 -0.13	13.49 0.08 -0.10	14.91 0.06 0.00	12.00 0.06 0.00	16.95 0.10 0.00	13.56 0.06 0.00	13.40 0.06 0.00	11.96 0.04 0.00	11.28 0.04 0.00	10.69 0.04 0.00	5.81 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	6.80 0.03 -0.64	1.59 0.00 -1.16	5.49 0.02 0.00	7.72 0.01 0.00	10.18 0.03 0.00	3.73 0.02 0.00	4.54 0.03 -0.62	8.67 0.04 -0.12	27.78 0.25 0.00	42.37 0.34 0.00	15.87 0.11 -0.01	6.47 0.05 -0.31	10.20 0.08 -0.05	10.42 0.07 -0.13	13.49 0.08 -0.10	14.91 0.06 0.00	12.00 0.06 0.00	16.95 0.10 0.00	13.56 0.06 0.00	13.40 0.06 0.00	11.96 0.04 0.00	11.28 0.04 0.00	10.69 0.04 0.00	5.81 0.05 0.00
SYRACUSE___POWER 24017	6.83 0.05 -0.63	1.58 0.00 -1.16	5.51 0.04 0.00	7.75 0.04 0.00	10.21 0.06 0.00	3.74 0.03 0.00	4.55 0.04 -0.62	8.70 0.07 -0.12	27.89 0.35 0.00	42.56 0.52 0.00	15.94 0.18 -0.01	6.50 0.08 -0.31	10.25 0.13 -0.05	10.47 0.13 -0.13	13.57 0.16 -0.10	14.99 0.14 0.00	12.06 0.12 0.00	17.05 0.20 0.00	13.64 0.15 0.00	13.49 0.14 0.00	12.04 0.12 0.00	11.35 0.11 0.00	10.75 0.11 0.00	5.84 0.07 0.00
TRIGEN___CC 323695	12.72 0.54 -6.03	11.50 0.04 -11.03	5.99 0.51 0.00	8.42 0.72 0.00	11.14 0.99 0.00	4.06 0.36 0.00	48.84 0.43 -44.52	25.40 0.90 -15.99	43.36 2.99 -12.84	46.94 4.43 -0.48	20.04 1.78 -2.51	10.04 0.69 -3.25	11.75 1.17 -0.50	12.83 1.23 -1.39	16.01 1.65 -1.05	16.68 1.82 -0.01	18.19 1.50 -4.74	19.38 2.10 -0.43	32.30 1.60 -17.21	22.71 1.65 -7.72	14.70 1.52 -1.27	12.61 1.37 0.00	11.90 1.26 0.00	6.38 0.61 0.00
UNION___PROCESSING_DRP 323587	6.94 -0.03 -0.82	1.92 0.00 -1.50	5.41 -0.07 0.00	7.54 -0.16 0.00	9.95 -0.20 0.00	3.66 -0.05 0.00	4.66 -0.06 -0.83	8.50 -0.17 -0.16	27.11 -0.42 0.00	41.41 -0.62 0.00	15.44 -0.32 -0.02	6.40 -0.12 -0.41	9.93 -0.21 -0.06	10.17 -0.21 -0.17	13.18 -0.26 -0.13	14.51 -0.34 0.00	11.69 -0.25 0.00	16.55 -0.30 0.00	13.27 -0.22 0.00	13.16 -0.18 0.00	11.75 -0.17 0.00	11.08 -0.16 0.00	10.53 -0.11 0.00	5.75 -0.02 0.00
UPPER HUDSON___HYD 24058	14.58 0.36 -8.08	15.21 0.02 -14.77	5.79 0.32 0.00	8.16 0.46 0.00	10.77 0.62 0.00	3.94 0.24 0.00	12.97 0.26 -8.82	10.60 0.53 -1.56	29.24 1.71 0.00	44.73 2.70 0.00	16.99 1.07 -0.18	10.87 0.42 -4.35	11.46 0.71 -0.67	12.90 0.84 -1.86	15.87 1.15 -1.41	16.04 1.19 0.00	12.88 0.94 0.00	18.24 1.38 -0.02	15.18 1.12 -0.57	14.41 1.03 -0.03	12.79 0.87 0.00	12.02 0.78 0.00	11.38 0.74 0.00	6.07 0.31 0.00
UPPER RAQUET___HYD 24056	5.82 -0.33 0.00	0.40 -0.03 0.00	5.18 -0.30 0.00	7.30 -0.41 0.00	9.55 -0.60 0.00	3.44 -0.27 0.00	3.56 -0.33 0.00	7.81 -0.70 0.00	25.23 -2.31 0.00	38.62 -3.41 0.00	14.43 -1.31 0.00	5.58 -0.52 0.00	9.31 -0.77 0.00	9.48 -0.73 0.00	12.42 -0.89 0.00	13.90 -0.95 0.00	10.94 -1.01 0.00	15.23 -1.62 0.00	12.20 -1.29 0.00	12.14 -1.21 0.00	10.97 -0.94 0.00	10.40 -0.84 0.00	9.80 -0.84 0.00	5.36 -0.41 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	9.20 0.45 -2.60	5.21 0.03 -4.76	5.86 0.39 0.00	8.24 0.54 0.00	10.88 0.73 0.00	3.98 0.27 0.00	7.01 0.30 -2.82	9.67 0.66 -0.50	29.88 2.35 0.00	45.66 3.63 0.00	17.20 1.39 -0.06	8.05 0.55 -1.39	11.18 0.89 -0.21	11.72 0.91 -0.59	14.98 1.22 -0.45	16.19 1.34 0.00	13.08 1.14 0.00	18.57 1.73 0.00	14.87 1.39 0.00	14.70 1.35 0.00	13.09 1.17 0.00	12.30 1.06 0.00	11.62 0.98 0.00	6.27 0.50 0.00
VISCHER___FERRY HYD 24020	14.39 0.29 -7.96	14.99 0.02 -14.55	5.74 0.26 0.00	8.08 0.37 0.00	10.65 0.50 0.00	3.89 0.19 0.00	12.79 0.20 -8.70	10.46 0.40 -1.54	28.80 1.27 0.00	44.01 1.98 0.00	16.73 0.81 -0.18	10.72 0.32 -4.29	11.27 0.54 -0.66	12.64 0.60 -1.83	15.53 0.83 -1.39	15.77 0.92 0.00	12.70 0.76 0.00	17.96 1.09 -0.02	14.93 0.87 -0.56	14.19 0.81 -0.03	12.63 0.71 0.00	11.88 0.64 0.00	11.28 0.64 0.00	6.06 0.29 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.50 0.50 -5.86	11.16 0.03 -10.71	5.90 0.42 0.00	8.30 0.59 0.00	10.95 0.80 0.00	4.01 0.30 0.00	10.64 0.35 -6.40	10.37 0.73 -1.14	29.98 2.45 0.00	45.78 3.75 0.00	17.37 1.50 -0.13	9.84 0.58 -3.15	11.53 0.97 -0.49	12.59 1.03 -1.35	15.72 1.39 -1.02	16.38 1.52 0.00	13.23 1.29 0.00	18.59 1.86 0.11	10.65 1.48 4.32	14.38 1.44 0.40	13.17 1.29 0.03	12.41 1.17 0.00	11.73 1.09 0.00	6.30 0.53 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.71 0.54 -6.03	11.49 0.04 -11.03	5.93 0.45 0.00	8.34 0.63 0.00	11.00 0.86 0.00	4.03 0.32 0.00	10.86 0.38 -6.59	10.47 0.79 -1.17	30.19 2.66 0.00	46.10 4.06 0.00	17.51 1.63 -0.13	9.99 0.64 -3.25	11.65 1.08 -0.50	12.74 1.14 -1.39	15.89 1.53 -1.05	16.53 1.68 0.00	13.35 1.41 0.00	19.32 2.04 -0.44	31.68 1.63 -16.56	14.35 1.59 0.58	13.07 1.41 0.26	12.52 1.28 0.00	11.84 1.19 0.00	6.35 0.58 0.00
WADING RIVER_IC_1 23522	12.64 0.47 -6.03	11.50 0.04 -11.03	6.00 0.52 0.00	8.45 0.74 0.00	11.17 1.02 0.00	4.07 0.36 0.00	48.89 0.48 -44.52	25.42 0.93 -15.99	43.48 3.11 -12.84	46.30 4.05 -0.21	17.80 1.62 -0.44	10.00 0.65 -3.25	11.68 1.11 -0.50	12.72 1.12 -1.39	15.87 1.51 -1.05	16.53 1.67 -0.01	18.11 1.43 -4.74	19.31 2.03 -0.43	32.27 1.57 -17.21	22.65 1.58 -7.72	14.68 1.50 -1.27	12.60 1.36 0.00	11.89 1.25 0.00	6.35 0.58 0.00
WADING RIVER_IC_2 23547	12.64 0.47 -6.03	11.50 0.04 -11.03	6.00 0.52 0.00	8.45 0.74 0.00	11.17 1.02 0.00	4.07 0.36 0.00	48.89 0.48 -44.52	25.42 0.93 -15.99	43.48 3.11 -12.84	46.30 4.05 -0.21	17.80 1.62 -0.44	10.00 0.65 -3.25	11.68 1.11 -0.50	12.72 1.12 -1.39	15.87 1.51 -1.05	16.53 1.67 -0.01	18.11 1.43 -4.74	19.31 2.03 -0.43	32.27 1.57 -17.21	22.65 1.58 -7.72	14.68 1.50 -1.27	12.60 1.36 0.00	11.89 1.25 0.00	6.35 0.58 0.00
WADING RIVER_IC_3 23601	12.64 0.47 -6.03	11.50 0.04 -11.03	6.00 0.52 0.00	8.45 0.74 0.00	11.17 1.02 0.00	4.07 0.36 0.00	48.89 0.48 -44.52	25.42 0.93 -15.99	43.48 3.11 -12.84	46.30 4.05 -0.21	17.80 1.62 -0.44	10.00 0.65 -3.25	11.68 1.11 -0.50	12.72 1.12 -1.39	15.87 1.51 -1.05	16.53 1.67 -0.01	18.11 1.43 -4.74	19.31 2.03 -0.43	32.27 1.57 -17.21	22.65 1.58 -7.72	14.68 1.50 -1.27	12.60 1.36 0.00	11.89 1.25 0.00	6.35 0.58 0.00

WALDEN___HYDRO 24148	12.57 0.48 -5.94	11.31 0.03 -10.85	5.88 0.40 0.00	8.27 0.56 0.00	10.91 0.76 0.00	3.99 0.28 0.00	10.71 0.33 -6.49	10.37 0.71 -1.15	29.92 2.39 0.00	45.74 3.71 0.00	17.35 1.47 -0.13	9.88 0.58 -3.20	11.53 0.96 -0.49	12.59 1.01 -1.36	15.70 1.36 -1.04	16.35 1.49 0.00	13.20 1.25 0.00	18.66 1.83 0.02	14.19 1.46 0.76	14.70 1.39 0.04	13.15 1.23 0.00	12.35 1.11 0.00	11.68 1.04 0.00	6.27 0.50 0.00
WARRENSBURG___ 23737	14.58 0.36 -8.08	15.21 0.02 -14.77	5.79 0.32 0.00	8.16 0.46 0.00	10.77 0.62 0.00	3.94 0.24 0.00	12.97 0.26 -8.82	10.60 0.53 -1.56	29.24 1.71 0.00	44.73 2.70 0.00	16.99 1.07 -0.18	10.87 0.42 -4.35	11.46 0.71 -0.67	12.90 0.84 -1.86	15.87 1.15 -1.41	16.04 1.19 0.00	12.88 0.94 0.00	18.24 1.38 -0.02	15.18 1.12 -0.57	14.41 1.03 -0.03	12.79 0.87 0.00	12.02 0.78 0.00	11.38 0.74 0.00	6.07 0.31 0.00
WATERSIDE___6 8 9 23538	12.72 0.54 -6.03	11.49 0.04 -11.03	5.93 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.87 0.39 -6.59	10.49 0.81 -1.17	30.23 2.70 0.00	46.13 4.10 0.00	17.54 1.66 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.56 1.70 0.00	13.38 1.43 0.00	19.36 2.07 -0.43	32.56 1.68 -17.39	23.71 1.64 -8.72	14.85 1.46 -1.47	12.56 1.32 0.00	11.87 1.23 0.00	6.38 0.61 0.00
WDELAWARE___HYD 323627	11.90 0.35 -5.40	10.33 0.03 -9.87	5.85 0.37 0.00	8.23 0.53 0.00	10.85 0.70 0.00	3.97 0.26 0.00	10.10 0.31 -5.90	10.20 0.65 -1.05	29.71 2.18 0.00	45.38 3.34 0.00	17.18 1.31 -0.12	9.52 0.51 -2.91	11.37 0.85 -0.45	12.35 0.90 -1.24	15.44 1.20 -0.94	16.15 1.30 0.00	13.04 1.10 0.00	18.44 1.61 0.02	14.01 1.29 0.77	14.52 1.21 0.04	13.00 1.08 0.00	12.21 0.97 0.00	11.55 0.91 0.00	6.21 0.45 0.00
WEST BABYLON___IC 23714	12.79 0.61 -6.03	11.50 0.05 -11.03	6.07 0.59 0.00	8.54 0.83 0.00	11.29 1.15 0.00	4.13 0.43 0.00	48.92 0.51 -44.52	25.57 1.07 -15.99	43.96 3.58 -12.84	47.58 5.28 -0.27	18.73 2.08 -0.91	10.17 0.81 -3.25	11.95 1.37 -0.50	13.01 1.42 -1.39	16.25 1.89 -1.05	16.95 2.09 -0.01	18.42 1.74 -4.74	19.74 2.46 -0.43	32.60 1.90 -17.21	23.01 1.94 -7.72	14.95 1.77 -1.27	12.83 1.59 0.00	12.10 1.46 0.00	6.47 0.70 0.00
WEST CANADA___HYD 24049	6.03 0.04 0.15	0.15 0.00 0.28	5.50 0.03 0.00	7.74 0.04 0.00	10.20 0.05 0.00	3.73 0.03 0.00	3.75 0.03 0.17	8.54 0.07 0.03	27.75 0.22 0.00	42.39 0.36 0.00	15.87 0.13 0.00	6.07 0.05 0.08	10.14 0.08 0.01	10.25 0.08 0.04	13.38 0.10 0.03	14.96 0.11 0.00	12.05 0.10 0.00	17.03 0.18 0.00	13.64 0.15 0.00	13.48 0.13 0.00	12.02 0.10 0.00	11.33 0.09 0.00	10.73 0.09 0.00	5.81 0.04 0.00
WESTERN_NY_WIND 24143	7.01 -0.06 -0.93	2.12 0.00 -1.70	5.35 -0.12 0.00	7.44 -0.27 0.00	9.83 -0.32 0.00	3.63 -0.07 0.00	4.74 -0.10 -0.95	8.39 -0.30 -0.18	26.73 -0.80 0.00	40.83 -1.20 0.00	15.15 -0.61 -0.02	6.36 -0.22 -0.47	9.75 -0.40 -0.07	10.00 -0.41 -0.20	12.96 -0.50 -0.15	14.23 -0.63 0.00	11.47 -0.47 0.00	16.25 -0.60 0.00	13.05 -0.44 0.00	12.98 -0.37 0.00	11.58 -0.34 0.00	10.93 -0.31 0.00	10.42 -0.22 0.00	5.72 -0.05 0.00
WESTOVER___LESR 323668	8.32 0.17 -2.00	4.10 0.01 -3.66	5.61 0.13 0.00	7.88 0.17 0.00	10.41 0.26 0.00	3.81 0.10 0.00	6.15 0.11 -2.15	9.14 0.24 -0.39	28.38 0.85 0.00	43.34 1.31 0.00	16.23 0.44 -0.04	7.36 0.20 -1.06	10.54 0.30 -0.16	10.99 0.33 -0.45	14.11 0.47 -0.34	15.30 0.45 0.00	12.32 0.37 0.00	17.47 0.63 0.00	13.94 0.44 0.00	13.81 0.46 0.00	12.32 0.40 0.00	11.61 0.37 0.00	10.99 0.35 0.00	5.96 0.19 0.00
WETHRSFD_WT_PWR 323626	7.15 -0.17 -1.17	2.56 -0.01 -2.15	5.26 -0.21 0.00	7.34 -0.36 0.00	9.87 -0.28 0.00	3.61 -0.09 0.00	4.98 -0.13 -1.22	8.41 -0.32 -0.23	26.71 -0.82 0.00	40.66 -1.37 0.00	14.92 -0.85 -0.03	6.41 -0.30 -0.60	9.60 -0.56 -0.09	9.88 -0.59 -0.26	12.82 -0.68 -0.20	14.00 -0.85 0.00	11.28 -0.66 0.00	15.97 -0.88 0.00	12.77 -0.72 0.00	12.72 -0.63 0.00	11.36 -0.56 0.00	10.71 -0.53 0.00	10.22 -0.42 0.00	5.60 -0.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.47 0.47 -5.86	11.17 0.03 -10.72	5.87 0.39 0.00	8.25 0.55 0.00	10.89 0.74 0.00	3.99 0.28 0.00	10.63 0.33 -6.40	10.33 0.68 -1.14	29.82 2.28 0.00	45.54 3.51 0.00	17.28 1.41 -0.13	9.81 0.55 -3.16	11.48 0.91 -0.49	12.53 0.97 -1.35	15.64 1.31 -1.02	16.29 1.43 0.00	13.16 1.22 0.00	18.49 1.75 0.11	10.63 1.40 4.26	14.30 1.36 0.40	13.10 1.22 0.04	12.34 1.10 0.00	11.67 1.03 0.00	6.27 0.50 0.00
YORK___WARBASSE 23770	12.73 0.55 -6.03	11.49 0.04 -11.03	5.94 0.46 0.00	8.35 0.64 0.00	11.01 0.86 0.00	4.03 0.33 0.00	10.88 0.39 -6.59	10.49 0.81 -1.17	30.20 2.67 0.00	46.10 4.06 0.00	17.53 1.65 -0.13	10.01 0.65 -3.25	11.68 1.10 -0.50	12.76 1.17 -1.39	15.92 1.56 -1.05	16.55 1.70 0.00	13.37 1.43 0.00	19.36 2.08 -0.43	32.57 1.69 -17.38	23.76 1.69 -8.73	14.89 1.49 -1.49	12.59 1.35 0.00	11.90 1.26 0.00	6.39 0.62 0.00