

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/24/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.91	16.04	14.32	13.16	10.44	10.41	9.28	11.85	17.46	20.62	21.33	25.20	25.22	26.42	26.65	27.12	27.42	27.48	27.42	27.42	32.19	29.74	24.84	20.16
24138	1.08	1.01	1.02	1.11	1.15	1.15	1.03	1.27	1.81	2.12	2.22	2.18	2.25	2.18	2.11	2.09	2.32	2.34	2.36	2.34	2.65	2.72	1.97	1.32
	-7.46	-6.63	-4.59	-2.66	0.00	-0.02	0.00	-0.57	-1.81	-2.10	-1.87	-6.24	-5.37	-7.23	-8.29	-8.87	-7.22	-7.17	-6.85	-6.99	-8.86	-6.27	-6.73	-7.87
74TH STREET_GT_1	16.93	16.05	14.33	13.17	10.45	10.42	9.29	11.86	17.48	20.63	21.35	25.22	25.24	26.44	26.67	27.13	27.44	27.50	27.44	27.44	32.23	29.78	24.86	20.17
24260	1.10	1.02	1.03	1.12	1.16	1.16	1.05	1.28	1.83	2.13	2.24	2.20	2.27	2.20	2.13	2.10	2.34	2.35	2.38	2.35	2.69	2.76	1.99	1.33
	-7.46	-6.63	-4.59	-2.66	0.00	-0.02	0.00	-0.57	-1.81	-2.10	-1.87	-6.24	-5.37	-7.23	-8.29	-8.87	-7.22	-7.17	-6.85	-6.99	-8.86	-6.27	-6.73	-7.87
74TH STREET_GT_2	16.93	16.05	14.33	13.17	10.45	10.42	9.29	11.86	17.48	20.63	21.35	25.22	25.24	26.44	26.67	27.13	27.44	27.50	27.44	27.44	32.23	29.78	24.86	20.17
24261	1.10	1.02	1.03	1.12	1.16	1.16	1.05	1.28	1.83	2.13	2.24	2.20	2.27	2.20	2.13	2.10	2.34	2.35	2.38	2.35	2.69	2.76	1.99	1.33
	-7.46	-6.63	-4.59	-2.66	0.00	-0.02	0.00	-0.57	-1.81	-2.10	-1.87	-6.24	-5.37	-7.23	-8.29	-8.87	-7.22	-7.17	-6.85	-6.99	-8.86	-6.27	-6.73	-7.87
ADK HUDSON___FALLS	18.27	17.27	15.09	13.47	10.18	10.17	9.02	11.61	15.17	17.96	18.86	18.38	19.10	18.44	17.77	17.63	19.54	19.67	19.95	19.89	33.71	22.91	17.65	15.50
24011	0.79	0.77	0.77	0.83	0.89	0.91	0.77	0.91	1.33	1.56	1.62	1.60	1.50	1.43	1.51	1.47	1.66	1.69	1.75	1.79	2.21	2.16	1.50	0.97
	-9.11	-8.09	-5.61	-3.25	0.00	-0.02	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.81	0.00	0.00	-3.56
ADK RESOURCE___RCVRY	18.52	17.54	15.39	13.85	10.66	10.64	9.46	12.11	16.02	18.94	19.82	19.63	20.32	19.79	19.13	19.04	20.88	21.01	21.29	21.26	34.40	24.27	18.83	16.29
23798	1.19	1.18	1.17	1.26	1.37	1.38	1.21	1.42	2.04	2.36	2.43	2.33	2.27	2.18	2.19	2.15	2.41	2.44	2.53	2.59	3.08	3.01	2.13	1.40
	-8.96	-7.96	-5.51	-3.19	0.00	-0.02	0.00	-0.68	-0.15	-0.17	-0.15	-0.52	-0.44	-0.60	-0.68	-0.73	-0.60	-0.59	-0.57	-0.58	-10.63	-0.52	-0.56	-3.91
ADK S GLENS___FALLS	18.27	17.27	15.09	13.47	10.18	10.17	9.02	11.61	15.17	17.96	18.86	18.38	19.10	18.44	17.77	17.63	19.54	19.67	19.95	19.89	33.71	22.91	17.65	15.50
24028	0.79	0.77	0.77	0.83	0.89	0.91	0.77	0.91	1.33	1.56	1.62	1.60	1.50	1.43	1.51	1.47	1.66	1.69	1.75	1.79	2.21	2.16	1.50	0.97
	-9.11	-8.09	-5.61	-3.25	0.00	-0.02	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.81	0.00	0.00	-3.56
ADK_NYS___DAM	17.85	16.88	14.76	13.19	9.97	9.93	8.84	11.38	14.84	17.55	18.43	17.94	18.74	18.10	17.36	17.24	19.09	19.22	19.47	19.40	32.82	22.28	17.21	15.14
23527	0.58	0.57	0.57	0.62	0.68	0.67	0.59	0.69	1.00	1.15	1.19	1.16	1.14	1.09	1.11	1.08	1.22	1.24	1.27	1.30	1.57	1.54	1.07	0.69
	-8.90	-7.91	-5.48	-3.17	0.00	-0.02	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.57	0.00	0.00	-3.48
AIR_PRODUCTS___DRP	17.45	16.49	14.42	12.84	9.64	9.61	8.57	11.05	14.25	16.88	17.76	17.10	17.95	17.26	16.48	16.33	18.21	18.32	18.58	18.47	31.99	21.33	16.40	14.54
24190	0.28	0.28	0.30	0.31	0.35	0.35	0.32	0.37	0.50	0.57	0.60	0.60	0.60	0.58	0.60	0.58	0.66	0.67	0.69	0.69	0.87	0.87	0.56	0.36
	-8.80	-7.82	-5.41	-3.14	0.00	-0.02	0.00	-0.67	0.08	0.10	0.09	0.29	0.25	0.33	0.38	0.41	0.33	0.33	0.31	0.32	-10.44	0.29	0.31	-3.21
ALBANY___1	17.45	16.49	14.42	12.84	9.64	9.61	8.57	11.05	14.25	16.88	17.76	17.10	17.95	17.26	16.48	16.33	18.21	18.32	18.58	18.47	31.99	21.33	16.40	14.54
23571	0.28	0.28	0.30	0.31	0.35	0.35	0.32	0.37	0.50	0.57	0.60	0.60	0.60	0.58	0.60	0.58	0.66	0.67	0.69	0.69	0.87	0.87	0.56	0.36
	-8.80	-7.82	-5.41	-3.14	0.00	-0.02	0.00	-0.67	0.08	0.10	0.09	0.29	0.25	0.33	0.38	0.41	0.33	0.33	0.31	0.32	-10.44	0.29	0.31	-3.21
ALBANY___2	17.45	16.49	14.42	12.84	9.64	9.61	8.57	11.05	14.25	16.88	17.76	17.10	17.95	17.26	16.48	16.33	18.21	18.32	18.58	18.47	31.99	21.33	16.40	14.54
23572	0.28	0.28	0.30	0.31	0.35	0.35	0.32	0.37	0.50	0.57	0.60	0.60	0.60	0.58	0.60	0.58	0.66	0.67	0.69	0.69	0.87	0.87	0.56	0.36
	-8.80	-7.82	-5.41	-3.14	0.00	-0.02	0.00	-0.67	0.08	0.10	0.09	0.29	0.25	0.33	0.38	0.41	0.33	0.33	0.31	0.32	-10.44	0.29	0.31	-3.21
ALBANY___3	17.45	16.49	14.42	12.84	9.64	9.61	8.57	11.05	14.25	16.88	17.76	17.10	17.95	17.26	16.48	16.33	18.21	18.32	18.58	18.47	31.99	21.33	16.40	14.54
23573	0.28	0.28	0.30	0.31	0.35	0.35	0.32	0.37	0.50	0.57	0.60	0.60	0.60	0.58	0.60	0.58	0.66	0.67	0.69	0.69	0.87	0.87	0.56	0.36
	-8.80	-7.82	-5.41	-3.14	0.00	-0.02	0.00	-0.67	0.08	0.10	0.09	0.29	0.25	0.33	0.38	0.41	0.33	0.33	0.31	0.32	-10.44	0.29	0.31	-3.21
ALBANY___4	17.45	16.49	14.42	12.84	9.64	9.61	8.57	11.05	14.25	16.88	17.76	17.10	17.95	17.26	16.48	16.33	18.21	18.32	18.58	18.47	31.99	21.33	16.40	14.54
23574	0.28	0.28	0.30	0.31	0.35	0.35	0.32	0.37	0.50	0.57	0.60	0.60	0.60	0.58	0.60	0.58	0.66	0.67	0.69	0.69	0.87	0.87	0.56	0.36
	-8.80	-7.82	-5.41	-3.14	0.00	-0.02	0.00	-0.67	0.08	0.10	0.09	0.29	0.25	0.33	0.38	0.41	0.33	0.33	0.31	0.32	-10.44	0.29	0.31	-3.21

ALBANY___LFGE 323615	17.67 0.37 -8.93	16.70 0.37 -7.93	14.58 0.38 -5.50	12.98 0.40 -3.18	9.73 0.45 0.00	9.70 0.44 -0.02	8.63 0.39 0.00	11.15 0.46 -0.68	14.41 0.64 0.07	17.06 0.74 0.08	17.95 0.78 0.07	17.34 0.79 0.24	18.19 0.79 0.20	17.49 0.75 0.27	16.72 0.78 0.31	16.58 0.76 0.34	18.46 0.86 0.27	18.57 0.86 0.27	18.81 0.87 0.26	18.72 0.89 0.26	32.40 1.12 -10.60	21.61 1.10 0.24	16.64 0.74 0.25	14.74 0.47 -3.30
ALCOA_RYNLDS___DRP 24188	8.04 -0.33 0.00	8.06 -0.34 0.00	8.35 -0.36 0.00	9.01 -0.39 0.00	8.89 -0.40 0.00	8.82 -0.42 0.00	7.90 -0.35 0.00	9.59 -0.42 0.00	13.29 -0.55 0.00	15.85 -0.56 0.00	16.58 -0.66 0.00	16.05 -0.74 0.00	16.88 -0.72 0.00	16.27 -0.75 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.06 -0.92 0.00	17.25 -0.95 0.00	17.38 -0.72 0.00	19.69 -0.99 0.00	19.73 -1.02 0.00	15.65 -0.50 0.00	10.69 -0.29 0.00
ALCOA___DSASP 323711	8.04 -0.33 0.00	8.06 -0.34 0.00	8.35 -0.36 0.00	9.01 -0.39 0.00	8.89 -0.40 0.00	8.82 -0.42 0.00	7.90 -0.35 0.00	9.59 -0.42 0.00	13.29 -0.55 0.00	15.85 -0.56 0.00	16.58 -0.66 0.00	16.05 -0.74 0.00	16.88 -0.72 0.00	16.27 -0.75 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.06 -0.92 0.00	17.25 -0.95 0.00	17.38 -0.72 0.00	19.69 -0.99 0.00	19.73 -1.02 0.00	15.65 -0.50 0.00	10.69 -0.29 0.00
ALLEGHENY___COGEN 23514	9.76 0.08 -1.31	9.63 0.07 -1.16	9.58 0.07 -0.80	9.93 0.07 -0.47	9.43 0.14 0.00	9.41 0.17 0.00	8.37 0.12 0.00	10.25 0.14 -0.10	14.13 0.08 -0.20	16.65 0.02 -0.23	17.58 0.14 -0.21	17.71 0.23 -0.69	18.41 0.21 -0.60	18.09 0.27 -0.80	17.36 0.18 -0.92	17.34 0.19 -0.99	20.97 0.30 -2.79	21.03 0.29 -2.77	20.44 0.24 -2.00	18.84 -0.04 -0.78	24.23 0.23 -3.31	23.09 0.46 -1.89	16.90 0.00 -0.75	11.97 -0.07 -1.06
ALTONA_WT_PWR 323606	7.96 -0.41 0.00	7.98 -0.42 0.00	8.25 -0.45 0.00	8.90 -0.49 0.00	8.80 -0.49 0.00	8.72 -0.52 0.00	7.82 -0.43 0.00	9.50 -0.51 0.00	13.20 -0.64 0.00	15.83 -0.57 0.00	16.60 -0.64 0.00	16.11 -0.67 0.00	17.04 -0.56 0.00	16.42 -0.60 0.00	15.60 -0.65 0.00	15.51 -0.65 0.00	17.04 -0.84 0.00	17.12 -0.86 0.00	17.31 -0.89 0.00	17.45 -0.65 0.00	19.80 -0.89 0.00	19.73 -1.02 0.00	15.63 -0.52 0.00	10.66 -0.32 0.00
AMERICAN_REF_FUEL 24010	9.14 -0.35 -1.12	9.04 -0.35 -0.99	9.05 -0.35 -0.69	9.43 -0.37 -0.40	9.05 -0.24 0.00	9.04 -0.20 0.00	7.97 -0.28 0.00	9.53 -0.56 -0.09	12.97 -1.04 -0.17	15.29 -1.31 -0.20	16.00 -1.41 -0.18	16.14 -1.24 -0.59	16.74 -1.37 -0.51	16.50 -1.21 -0.69	15.79 -1.25 -0.79	15.81 -1.20 -0.85	18.45 -1.07 -1.65	18.50 -1.11 -1.64	18.23 -1.22 -1.25	17.08 -1.68 -0.67	21.18 -1.70 -2.19	20.58 -1.35 -1.18	15.35 -1.44 -0.64	10.99 -0.89 -0.91
ARTHUR_KILL_GT_1 23520	17.01 1.17 -7.47	16.14 1.10 -6.64	14.41 1.11 -4.60	13.26 1.20 -2.67	10.55 1.25 -0.01	10.52 1.26 -0.03	9.37 1.12 -0.01	11.96 1.38 -0.57	17.62 1.96 -1.81	20.84 2.33 -2.11	21.51 2.40 -1.88	25.40 2.37 -6.24	25.42 2.45 -5.38	26.62 2.36 -7.24	26.86 2.31 -8.29	27.35 2.31 -8.88	27.68 2.57 -7.23	27.74 2.59 -7.18	27.68 2.62 -6.86	27.66 2.57 -6.99	32.45 2.90 -8.86	30.00 2.97 -6.28	25.05 2.16 -6.74	20.31 1.46 -7.87
ARTHUR_KILL_2 23512	17.01 1.17 -7.47	16.14 1.10 -6.64	14.41 1.11 -4.60	13.26 1.20 -2.67	10.55 1.25 -0.01	10.52 1.26 -0.03	9.37 1.12 -0.01	11.96 1.38 -0.57	17.62 1.96 -1.81	20.84 2.33 -2.11	21.51 2.40 -1.88	25.40 2.37 -6.24	25.42 2.45 -5.38	26.62 2.36 -7.24	26.86 2.31 -8.29	27.35 2.31 -8.88	27.68 2.57 -7.23	27.74 2.59 -7.18	27.68 2.62 -6.86	27.66 2.57 -6.99	32.45 2.90 -8.86	30.00 2.97 -6.28	25.05 2.16 -6.74	20.31 1.46 -7.87
ARTHUR_KILL_3 23513	16.91 1.07 -7.46	16.00 0.97 -6.63	14.27 0.97 -4.59	13.14 1.09 -2.66	10.42 1.13 0.00	10.39 1.14 -0.02	9.26 1.01 0.00	11.83 1.25 -0.57	17.41 1.76 -1.81	20.59 2.08 -2.10	21.24 2.14 -1.87	25.14 2.11 -6.24	25.15 2.18 -5.37	26.34 2.09 -7.23	26.57 2.03 -8.29	27.04 2.00 -8.87	27.33 2.23 -7.22	27.39 2.25 -7.17	27.33 2.27 -6.85	27.35 2.26 -6.99	32.04 2.50 -8.86	29.66 2.64 -6.27	24.78 1.90 -6.73	20.11 1.27 -7.87
ASHOKAN____ 23654	16.84 0.74 -7.72	16.01 0.75 -6.86	14.21 0.75 -4.75	12.95 0.81 -2.75	10.18 0.89 0.00	10.07 0.81 -0.02	8.92 0.68 0.00	11.37 0.77 -0.59	16.43 1.33 -1.26	19.39 1.53 -1.46	20.13 1.59 -1.30	22.64 1.51 -4.34	22.80 1.46 -3.74	23.55 1.50 -5.04	23.51 1.48 -5.77	23.81 1.47 -6.18	24.68 1.77 -5.03	24.71 1.74 -4.99	24.81 1.84 -4.77	24.67 1.70 -4.87	32.00 2.15 -9.16	27.48 2.36 -4.37	22.24 1.40 -4.69	18.47 1.03 -6.46
ASTORIA_EAST_ENERGY_CC1 323581	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.33 1.08 -0.01	11.88 1.30 -0.57	17.46 1.81 -1.80	20.59 2.10 -2.09	21.29 2.19 -1.86	25.18 2.17 -6.23	25.18 2.22 -5.36	26.35 2.11 -7.22	26.58 2.05 -8.28	27.04 2.02 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_EAST_ENERGY_CC2 323582	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.59 2.10 -2.09	21.29 2.19 -1.86	25.18 2.17 -6.23	25.18 2.22 -5.36	26.35 2.11 -7.22	26.58 2.05 -8.28	27.04 2.02 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.15 1.31 -7.87
ASTORIA_GT2_1 24094	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT2_2 24095	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT2_3 24096	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT2_4 24097	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87

ASTORIA_GT3_1 24098	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT3_2 24099	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT3_3 24100	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT3_4 24101	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT4_1 24102	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT4_2 24103	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT4_3 24104	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT4_4 24105	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT_1 23523	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT_10 24110	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
ASTORIA_GT_11 24225	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
ASTORIA_GT_12 24226	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
ASTORIA_GT_13 24227	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
ASTORIA_GT_5 24106	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT_7 24107	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA_GT_8 24108	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87

ASTORIA___2 24149	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA___3 23516	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
ASTORIA___4 23517	16.97 1.13 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.53 1.24 -0.01	10.49 1.23 -0.03	9.34 1.09 -0.01	11.89 1.31 -0.57	17.47 1.83 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.36 2.13 -7.22	26.60 2.06 -8.28	27.06 2.04 -8.87	27.36 2.27 -7.21	27.42 2.28 -7.16	27.36 2.31 -6.85	27.36 2.28 -6.98	32.12 2.59 -8.85	29.67 2.66 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
ASTORIA___5 23518	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
AST_ENERGY_2_CC3 323677	16.91 1.08 -7.46	16.03 1.00 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.60 2.10 -2.10	21.28 2.17 -1.87	25.17 2.15 -6.24	25.19 2.22 -5.37	26.39 2.14 -7.23	26.61 2.06 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.81 1.94 -6.73	20.15 1.31 -7.87
AST_ENERGY_2_CC4 323678	16.91 1.08 -7.46	16.03 1.00 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.60 2.10 -2.10	21.28 2.17 -1.87	25.17 2.15 -6.24	25.19 2.22 -5.37	26.39 2.14 -7.23	26.61 2.06 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.81 1.94 -6.73	20.15 1.31 -7.87
ATHENS_STG_1 23668	16.87 0.63 -7.87	16.02 0.62 -7.00	14.20 0.64 -4.85	12.91 0.70 -2.81	9.98 0.70 0.00	9.95 0.69 -0.02	8.87 0.62 0.00	11.36 0.75 -0.60	17.24 1.07 -2.33	20.35 1.25 -2.70	20.96 1.31 -2.41	26.10 1.28 -8.04	25.82 1.30 -6.92	27.59 1.26 -9.32	28.17 1.23 -10.68	28.82 1.23 -11.44	28.56 1.38 -9.31	28.60 1.38 -9.24	28.43 1.40 -8.83	28.48 1.37 -9.00	31.64 1.61 -9.35	30.49 1.66 -8.08	26.01 1.19 -8.67	21.22 0.79 -9.46
ATHENS_STG_2 23670	16.87 0.63 -7.87	16.02 0.62 -7.00	14.20 0.64 -4.85	12.91 0.70 -2.81	9.98 0.70 0.00	9.95 0.69 -0.02	8.87 0.62 0.00	11.36 0.75 -0.60	17.24 1.07 -2.33	20.35 1.25 -2.70	20.96 1.31 -2.41	26.10 1.28 -8.04	25.82 1.30 -6.92	27.59 1.26 -9.32	28.17 1.23 -10.68	28.82 1.23 -11.44	28.56 1.38 -9.31	28.60 1.38 -9.24	28.43 1.40 -8.83	28.48 1.37 -9.00	31.64 1.61 -9.35	30.49 1.66 -8.08	26.01 1.19 -8.67	21.22 0.79 -9.46
ATHENS_STG_3 23677	16.87 0.63 -7.87	16.02 0.62 -7.00	14.20 0.64 -4.85	12.91 0.70 -2.81	9.98 0.70 0.00	9.95 0.69 -0.02	8.87 0.62 0.00	11.36 0.75 -0.60	17.24 1.07 -2.33	20.35 1.25 -2.70	20.96 1.31 -2.41	26.10 1.28 -8.04	25.82 1.30 -6.92	27.59 1.26 -9.32	28.17 1.23 -10.68	28.82 1.23 -11.44	28.56 1.38 -9.31	28.60 1.38 -9.24	28.43 1.40 -8.83	28.48 1.37 -9.00	31.64 1.61 -9.35	30.49 1.66 -8.08	26.01 1.19 -8.67	21.22 0.79 -9.46
BABYLON_RES_REC 323704	18.88 1.29 -9.22	16.24 1.20 -6.64	14.48 1.18 -4.59	13.26 1.20 -2.66	10.67 1.37 0.00	14.23 1.39 -3.61	11.90 1.25 -2.41	14.74 1.51 -3.22	20.75 2.15 -4.76	22.91 2.49 -4.02	24.50 2.41 -4.85	25.33 2.30 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.71 2.16 -8.29	27.74 2.21 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.53 2.47 -6.86	27.39 2.30 -6.99	33.23 2.92 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.30 1.46 -7.87
BARRETT_IC_1 23704	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_10 23701	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_11 23702	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_12 23703	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_2 23705	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_3 23706	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87

BARRETT_IC_4 23707	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_5 23708	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_6 23709	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_7 23710	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_8 23711	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT_IC_9 23700	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT__1 23545	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BARRETT__2 23546	18.78 1.20 -9.22	16.19 1.15 -6.64	14.45 1.15 -4.59	13.23 1.17 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.84 1.19 -2.41	14.68 1.45 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.46 2.38 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.51 2.46 -6.86	27.37 2.28 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.17 1.33 -7.87
BAYONEEC__CTG1 323682	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG2 323683	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG3 323684	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG4 323685	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG5 323686	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG6 323687	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG7 323688	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
BAYONEEC__CTG8 323689	16.91 1.08 -7.46	16.02 0.99 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.62 2.08 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87

BEACON___LESR 323632	17.57 0.43 -8.77	16.62 0.42 -7.79	14.54 0.44 -5.40	12.98 0.46 -3.13	9.78 0.49 0.00	9.76 0.50 -0.02	8.68 0.44 0.00	11.20 0.52 -0.67	14.57 0.73 0.00	17.26 0.85 0.00	18.14 0.90 0.00	17.67 0.89 0.00	18.50 0.90 0.00	17.86 0.85 0.00	17.13 0.88 0.00	17.01 0.86 0.00	18.84 0.96 0.00	18.97 0.99 0.00	19.20 1.00 0.00	19.09 0.99 0.00	32.36 1.26 -10.41	21.99 1.24 0.00	16.99 0.84 0.00	14.94 0.54 -3.42
BEAVER RIVER___HYD 24048	8.45 -0.13 -0.21	8.45 -0.13 -0.19	8.68 -0.16 -0.13	9.29 -0.18 -0.08	9.11 -0.18 0.00	9.05 -0.18 0.00	8.09 -0.16 0.00	9.87 -0.16 -0.02	13.66 -0.18 0.00	16.26 -0.15 0.00	17.03 -0.21 0.00	16.48 -0.30 0.00	17.27 -0.33 0.00	16.66 -0.36 0.00	15.91 -0.34 0.00	15.85 -0.31 0.00	17.48 -0.39 0.00	17.57 -0.41 0.00	17.84 -0.36 0.00	17.77 -0.33 0.00	20.65 -0.29 -0.25	20.60 -0.14 0.00	16.00 -0.15 0.00	10.94 -0.12 -0.08
BEEBEE_GT_13 23619	9.05 -0.23 -0.91	8.96 -0.24 -0.81	9.01 -0.25 -0.56	9.45 -0.26 -0.32	9.08 -0.20 0.00	9.06 -0.18 0.00	8.04 -0.21 0.00	9.78 -0.30 -0.07	13.43 -0.55 -0.14	15.83 -0.74 -0.16	16.71 -0.67 -0.15	16.68 -0.59 -0.48	17.39 -0.63 -0.42	17.03 -0.55 -0.56	16.33 -0.57 -0.64	16.30 -0.55 -0.69	17.27 -0.55 0.05	17.35 -0.58 0.05	17.73 -0.62 -0.15	17.79 -0.85 -0.54	20.43 -0.79 -0.53	20.29 -0.58 -0.12	15.99 -0.68 -0.52	11.23 -0.48 -0.74
BETHLEHEM___GRP 23843	17.45 0.28 -8.80	16.49 0.28 -7.82	14.42 0.30 -5.41	12.84 0.31 -3.14	9.64 0.35 0.00	9.61 0.35 -0.02	8.57 0.32 0.00	11.05 0.37 -0.67	14.25 0.50 0.08	16.88 0.57 0.10	17.76 0.60 0.09	17.10 0.60 0.29	17.95 0.60 0.25	17.26 0.58 0.33	16.48 0.60 0.38	16.33 0.58 0.41	18.21 0.66 0.33	18.32 0.67 0.33	18.58 0.69 0.31	18.47 0.69 0.32	31.99 0.87 -10.44	21.33 0.87 0.29	16.40 0.56 0.31	14.54 0.36 -3.21
BETHLEHEM___GS1 323560	17.45 0.28 -8.80	16.49 0.28 -7.82	14.42 0.30 -5.41	12.84 0.31 -3.14	9.64 0.35 0.00	9.61 0.35 -0.02	8.57 0.32 0.00	11.05 0.37 -0.67	14.25 0.50 0.08	16.88 0.57 0.10	17.76 0.60 0.09	17.10 0.60 0.29	17.95 0.60 0.25	17.26 0.58 0.33	16.48 0.60 0.38	16.33 0.58 0.41	18.21 0.66 0.33	18.32 0.67 0.33	18.58 0.69 0.31	18.47 0.69 0.32	31.99 0.87 -10.44	21.33 0.87 0.29	16.40 0.56 0.31	14.54 0.36 -3.21
BETHLEHEM___GS2 323561	17.45 0.28 -8.80	16.49 0.28 -7.82	14.42 0.30 -5.41	12.84 0.31 -3.14	9.64 0.35 0.00	9.61 0.35 -0.02	8.57 0.32 0.00	11.05 0.37 -0.67	14.25 0.50 0.08	16.88 0.57 0.10	17.76 0.60 0.09	17.10 0.60 0.29	17.95 0.60 0.25	17.26 0.58 0.33	16.48 0.60 0.38	16.33 0.58 0.41	18.21 0.66 0.33	18.32 0.67 0.33	18.58 0.69 0.31	18.47 0.69 0.32	31.99 0.87 -10.44	21.33 0.87 0.29	16.40 0.56 0.31	14.54 0.36 -3.21
BETHLEHEM___GS3 323562	17.45 0.28 -8.80	16.49 0.28 -7.82	14.42 0.30 -5.41	12.84 0.31 -3.14	9.64 0.35 0.00	9.61 0.35 -0.02	8.57 0.32 0.00	11.05 0.37 -0.67	14.25 0.50 0.08	16.88 0.57 0.10	17.76 0.60 0.09	17.10 0.60 0.29	17.95 0.60 0.25	17.26 0.58 0.33	16.48 0.60 0.38	16.33 0.58 0.41	18.21 0.66 0.33	18.32 0.67 0.33	18.58 0.69 0.31	18.47 0.69 0.32	31.99 0.87 -10.44	21.33 0.87 0.29	16.40 0.56 0.31	14.54 0.36 -3.21
BETHLEHEM___STEEL 23779	9.39 -0.16 -1.18	9.29 -0.16 -1.05	9.28 -0.16 -0.73	9.66 -0.15 -0.42	9.23 -0.06 0.00	9.23 -0.01 0.00	8.16 -0.09 0.00	9.89 -0.21 -0.09	13.51 -0.51 -0.18	15.96 -0.66 -0.21	16.70 -0.72 -0.19	16.86 -0.55 -0.63	17.49 -0.65 -0.54	17.23 -0.51 -0.73	16.51 -0.58 -0.83	16.52 -0.53 -0.89	28.47 -0.32 -10.91	28.44 -0.36 -10.82	24.78 -0.47 -7.05	17.88 -0.92 -0.70	30.29 -0.83 -10.43	27.03 -0.46 -6.74	16.00 -0.82 -0.68	11.39 -0.55 -0.96
BETHPAGE_CC_5 323564	18.86 1.27 -9.22	16.23 1.19 -6.64	14.47 1.17 -4.59	13.25 1.19 -2.66	10.66 1.37 0.00	14.22 1.38 -3.61	11.88 1.23 -2.41	14.73 1.50 -3.22	20.72 2.12 -4.76	22.88 2.46 -4.02	24.58 2.50 -4.85	25.43 2.40 -6.24	26.50 2.54 -6.36	27.27 2.45 -7.81	26.82 2.28 -8.29	27.86 2.33 -9.37	28.96 2.61 -8.47	28.99 2.62 -8.39	27.64 2.58 -6.86	27.49 2.41 -6.99	33.31 3.00 -9.63	29.91 2.88 -6.27	24.75 1.87 -6.73	20.28 1.44 -7.87
BINGHAMTON___COGEN 23790	11.17 0.25 -2.54	10.91 0.25 -2.26	10.54 0.27 -1.57	10.59 0.29 -0.91	9.59 0.30 0.00	9.56 0.31 -0.01	8.51 0.26 0.00	10.52 0.32 -0.19	14.64 0.41 -0.39	17.33 0.48 -0.45	18.16 0.52 -0.40	18.67 0.54 -1.34	19.28 0.53 -1.16	19.12 0.54 -1.56	18.54 0.50 -1.78	18.57 0.50 -1.91	21.06 0.63 -2.56	21.15 0.63 -2.54	20.92 0.62 -2.10	20.07 0.47 -1.50	25.28 0.68 -3.91	23.47 0.77 -1.95	18.00 0.40 -1.45	13.28 0.24 -2.06
BLACK RIVER___HYD 24047	8.63 -0.08 -0.34	8.62 -0.08 -0.30	8.81 -0.10 -0.21	9.38 -0.13 -0.12	9.16 -0.13 0.00	9.12 -0.12 0.00	8.14 -0.11 0.00	9.96 -0.08 -0.03	13.83 -0.07 -0.06	16.48 0.00 -0.07	17.25 -0.05 -0.07	16.89 -0.12 -0.22	17.67 -0.12 -0.19	17.11 -0.15 -0.25	16.40 -0.15 -0.29	16.37 -0.10 -0.31	17.97 -0.16 -0.25	18.05 -0.18 -0.25	18.35 -0.09 -0.24	18.24 -0.11 -0.24	21.11 0.02 -0.40	21.09 0.13 -0.22	16.35 -0.03 -0.23	11.20 -0.08 -0.31
BLISS_WT_PWR 323608	9.63 0.04 -1.21	9.51 0.03 -1.08	9.49 0.03 -0.75	9.87 0.05 -0.43	9.44 0.15 0.00	9.44 0.20 0.00	8.37 0.12 0.00	10.34 0.24 -0.09	14.21 0.18 -0.19	16.80 0.18 -0.22	17.54 0.10 -0.19	17.71 0.29 -0.64	18.37 0.21 -0.55	18.05 0.29 -0.75	17.29 0.18 -0.86	17.28 0.21 -0.92	29.12 0.57 -10.67	29.10 0.54 -10.58	25.53 0.42 -6.91	18.75 -0.07 -0.72	31.13 0.21 -10.24	27.95 0.60 -6.60	16.62 -0.69 -0.99	11.70 -0.26 -0.99
BLUE_CIRC_CHEM_DRP 24182	17.51 0.42 -8.72	16.57 0.42 -7.75	14.52 0.44 -5.37	12.98 0.48 -3.11	9.78 0.49 0.00	9.75 0.49 -0.02	8.68 0.43 0.00	11.18 0.51 -0.66	14.47 0.72 0.09	17.14 0.84 0.10	18.03 0.88 0.09	17.36 0.87 0.30	18.22 0.88 0.26	17.52 0.85 0.35	16.70 0.84 0.40	16.57 0.84 0.43	18.48 0.95 0.35	18.59 0.95 0.34	18.83 0.96 0.33	18.72 0.96 0.34	32.19 1.16 -10.35	21.63 1.18 0.30	16.63 0.81 0.32	14.67 0.53 -3.17
BOC_GAS_DRP 24189	17.54 0.40 -8.77	16.60 0.41 -7.79	14.53 0.43 -5.40	12.99 0.47 -3.13	9.75 0.46 0.00	9.72 0.46 -0.02	8.66 0.41 0.00	11.17 0.49 -0.67	14.33 0.69 0.20	16.97 0.80 0.23	17.88 0.84 0.21	16.91 0.82 0.70	17.85 0.84 0.60	17.02 0.82 0.81	16.14 0.81 0.92	15.96 0.79 0.99	17.96 0.89 0.81	18.08 0.90 0.80	18.34 0.91 0.76	18.23 0.90 0.78	32.19 1.10 -10.40	21.15 1.10 0.70	16.17 0.78 0.75	14.35 0.51 -2.87
BORALEX_4TH_BRANCH 23824	17.85 0.58 -8.90	16.88 0.57 -7.91	14.76 0.57 -5.48	13.19 0.62 -3.17	9.97 0.68 0.00	9.93 0.67 -0.02	8.84 0.59 0.00	11.38 0.69 -0.68	14.84 1.00 0.00	17.55 1.15 0.00	18.43 1.19 0.00	17.94 1.16 0.00	18.74 1.14 0.00	18.10 1.09 0.00	17.36 1.11 0.00	17.24 1.08 0.00	19.09 1.22 0.00	19.22 1.24 0.00	19.47 1.27 0.00	19.40 1.30 0.00	32.82 1.57 -10.57	22.28 1.54 0.00	17.21 1.07 0.00	15.14 0.69 -3.48
BOWLINE___1 23526	16.74 1.00 -7.36	15.89 0.95 -6.54	14.20 0.97 -4.53	13.06 1.04 -2.62	10.37 1.09 0.00	10.34 1.09 -0.02	9.22 0.97 0.00	11.76 1.19 -0.56	17.31 1.70 -1.77	20.44 1.98 -2.05	21.15 2.09 -1.83	24.93 2.05 -6.10	24.95 2.09 -5.25	26.13 2.04 -7.07	26.34 1.98 -8.10	26.79 1.95 -8.68	27.14 2.20 -7.06	27.20 2.21 -7.01	27.14 2.24 -6.70	27.12 2.19 -6.83	31.97 2.54 -8.74	29.50 2.61 -6.14	24.57 1.84 -6.58	19.92 1.23 -7.72

BOWLINE___2 23595	16.74 1.00 -7.36	15.90 0.96 -6.54	14.20 0.97 -4.53	13.06 1.04 -2.62	10.38 1.10 0.00	10.34 1.09 -0.02	9.22 0.97 0.00	11.76 1.19 -0.56	17.31 1.70 -1.77	20.44 1.98 -2.05	21.15 2.09 -1.83	24.93 2.05 -6.10	24.95 2.09 -5.25	26.13 2.04 -7.07	26.34 1.98 -8.11	26.79 1.95 -8.68	27.14 2.20 -7.06	27.20 2.21 -7.01	27.14 2.24 -6.70	27.12 2.19 -6.83	31.97 2.54 -8.74	29.50 2.61 -6.14	24.57 1.84 -6.58	19.93 1.24 -7.72
BROOKHAVEN___DRP 24191	18.73 1.15 -9.22	16.08 1.04 -6.64	14.34 1.04 -4.59	13.10 1.04 -2.66	10.53 1.24 0.00	14.09 1.25 -3.61	11.77 1.11 -2.41	14.60 1.37 -3.22	20.54 1.94 -4.76	22.69 2.26 -4.02	24.43 2.34 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.13 2.31 -7.81	26.67 2.13 -8.29	27.73 2.20 -9.37	28.83 2.48 -8.47	28.88 2.52 -8.39	27.55 2.49 -6.86	27.40 2.32 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.57 1.69 -6.73	20.14 1.29 -7.87
BROOKLYN_NAVY_YARD 23515	16.90 1.06 -7.46	16.01 0.97 -6.63	14.27 0.97 -4.59	13.12 1.07 -2.66	10.40 1.11 0.00	10.37 1.12 -0.02	9.25 1.01 0.00	11.82 1.24 -0.57	17.42 1.77 -1.81	20.55 2.05 -2.10	21.21 2.12 -1.85	25.10 2.10 -6.22	25.12 2.16 -5.35	26.32 2.09 -7.22	26.56 2.02 -8.29	27.04 2.00 -8.87	27.33 2.23 -7.22	27.39 2.25 -7.17	27.33 2.27 -6.85	27.33 2.24 -6.99	32.08 2.54 -8.86	29.62 2.61 -6.26	24.78 1.90 -6.73	20.11 1.27 -7.87
BROOKLYN___ARMY_DRP 323595	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
BROOME_2_LFGE 323671	11.17 0.25 -2.54	10.91 0.25 -2.26	10.54 0.27 -1.57	10.59 0.29 -0.91	9.59 0.30 0.00	9.56 0.31 -0.01	8.51 0.26 0.00	10.52 0.32 -0.19	14.64 0.41 -0.39	17.33 0.48 -0.45	18.16 0.52 -0.40	18.67 0.54 -1.34	19.28 0.53 -1.16	19.12 0.54 -1.56	18.54 0.50 -1.78	18.57 0.50 -1.91	21.06 0.63 -2.56	21.15 0.63 -2.54	20.92 0.62 -2.10	20.07 0.47 -1.50	25.28 0.68 -3.91	23.47 0.77 -1.95	18.00 0.40 -1.45	13.28 0.24 -2.06
BROOME___LFGE 323600	11.17 0.25 -2.54	10.91 0.25 -2.26	10.54 0.27 -1.57	10.59 0.29 -0.91	9.59 0.30 0.00	9.56 0.31 -0.01	8.51 0.26 0.00	10.52 0.32 -0.19	14.64 0.41 -0.39	17.33 0.48 -0.45	18.16 0.52 -0.40	18.67 0.54 -1.34	19.28 0.53 -1.16	19.12 0.54 -1.56	18.54 0.50 -1.78	18.57 0.50 -1.91	21.06 0.63 -2.56	21.15 0.63 -2.54	20.92 0.62 -2.10	20.07 0.47 -1.50	25.28 0.68 -3.91	23.47 0.77 -1.95	18.00 0.40 -1.45	13.28 0.24 -2.06
BURROWS___LYONSDAL 23803	8.47 -0.03 -0.12	8.49 -0.03 -0.11	8.75 -0.03 -0.08	9.39 -0.05 -0.04	9.24 -0.05 0.00	9.19 -0.05 0.00	8.21 -0.03 0.00	9.98 -0.04 -0.01	13.81 -0.03 0.00	16.40 0.00 0.00	17.22 -0.02 0.00	16.73 -0.05 0.00	17.55 -0.05 0.00	16.95 -0.07 0.00	16.19 -0.06 0.00	16.11 -0.05 0.00	17.80 -0.07 0.00	17.91 -0.07 0.00	18.18 -0.02 0.00	18.05 -0.05 0.00	20.85 0.02 -0.15	20.83 0.08 0.00	16.13 -0.02 0.00	10.99 -0.03 -0.05
CAITHNESS_CC_1 323624	18.74 1.16 -9.22	16.10 1.06 -6.64	14.34 1.04 -4.59	13.11 1.05 -2.66	10.54 1.25 0.00	14.10 1.26 -3.61	11.79 1.13 -2.41	14.61 1.38 -3.22	20.54 1.94 -4.76	22.69 2.26 -4.02	24.43 2.34 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.69 2.15 -8.29	27.73 2.20 -9.37	28.83 2.48 -8.47	28.88 2.52 -8.39	27.55 2.49 -6.86	27.40 2.32 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.59 1.71 -6.73	20.15 1.31 -7.87
CALPINE BETH_PAGE_GT4 24209	18.88 1.29 -9.22	16.25 1.21 -6.64	14.49 1.19 -4.59	13.27 1.22 -2.66	10.68 1.38 0.00	14.24 1.39 -3.61	11.90 1.25 -2.41	14.75 1.52 -3.22	20.75 2.15 -4.76	22.91 2.49 -4.02	24.60 2.52 -4.85	25.43 2.40 -6.24	26.50 2.54 -6.36	27.27 2.45 -7.81	26.84 2.29 -8.29	27.87 2.34 -9.37	28.98 2.63 -8.47	29.01 2.64 -8.39	27.64 2.58 -6.86	27.49 2.41 -6.99	33.27 2.96 -9.63	29.89 2.86 -6.27	24.78 1.90 -6.73	20.30 1.46 -7.87
CALPINE_BETH_PAGE_GT_4 323586	18.88 1.29 -9.22	16.25 1.21 -6.64	14.49 1.19 -4.59	13.27 1.22 -2.66	10.68 1.38 0.00	14.24 1.39 -3.61	11.90 1.25 -2.41	14.75 1.52 -3.22	20.75 2.15 -4.76	22.91 2.49 -4.02	24.60 2.52 -4.85	25.43 2.40 -6.24	26.50 2.54 -6.36	27.27 2.45 -7.81	26.84 2.29 -8.29	27.87 2.34 -9.37	28.98 2.63 -8.47	29.01 2.64 -8.39	27.64 2.58 -6.86	27.49 2.41 -6.99	33.27 2.96 -9.63	29.89 2.86 -6.27	24.78 1.90 -6.73	20.30 1.46 -7.87
CALPINE_BP_GT1 23823	18.88 1.29 -9.22	16.25 1.21 -6.64	14.49 1.19 -4.59	13.27 1.22 -2.66	10.68 1.38 0.00	14.24 1.39 -3.61	11.90 1.25 -2.41	14.75 1.52 -3.22	20.75 2.15 -4.76	22.91 2.49 -4.02	24.60 2.52 -4.85	25.43 2.40 -6.24	26.50 2.54 -6.36	27.27 2.45 -7.81	26.84 2.29 -8.29	27.87 2.34 -9.37	28.98 2.63 -8.47	29.01 2.64 -8.39	27.64 2.58 -6.86	27.49 2.41 -6.99	33.27 2.96 -9.63	29.89 2.86 -6.27	24.78 1.90 -6.73	20.30 1.46 -7.87
CALSPAN___DRP 24200	9.39 -0.16 -1.18	9.29 -0.16 -1.05	9.28 -0.16 -0.73	9.66 -0.15 -0.42	9.23 -0.06 0.00	9.23 -0.01 0.00	8.16 -0.09 0.00	9.89 -0.21 -0.09	13.51 -0.51 -0.18	15.96 -0.66 -0.21	16.70 -0.72 -0.19	16.86 -0.55 -0.63	17.49 -0.65 -0.54	17.23 -0.51 -0.73	16.51 -0.58 -0.83	16.52 -0.53 -0.89	28.47 -0.32 -10.91	28.44 -0.36 -10.82	24.78 -0.47 -7.05	17.88 -0.92 -0.70	30.29 -0.83 -10.43	27.03 -0.46 -6.74	16.00 -0.82 -0.68	11.39 -0.55 -0.96
CANDIGU_WT_PWR 323617	10.20 0.14 -1.69	10.05 0.14 -1.50	9.89 0.15 -1.04	10.16 0.17 -0.60	9.51 0.22 0.00	9.50 0.26 0.00	8.44 0.20 0.00	10.34 0.20 -0.13	14.25 0.15 -0.26	16.87 0.16 -0.30	17.68 0.17 -0.27	17.93 0.25 -0.89	18.58 0.21 -0.77	18.34 0.29 -1.04	17.65 0.21 -1.19	17.66 0.23 -1.27	23.25 0.43 -4.94	23.27 0.40 -4.90	21.95 0.33 -3.42	19.14 0.04 -1.00	26.40 0.25 -5.47	24.44 0.46 -3.24	17.13 0.02 -0.96	12.33 -0.01 -1.37
CARR STREET_E_SYR 24060	8.96 -0.07 -0.66	8.91 -0.08 -0.59	9.03 -0.08 -0.41	9.54 -0.08 -0.24	9.21 -0.07 0.00	9.17 -0.06 0.00	8.17 -0.07 0.00	9.98 -0.08 -0.05	13.82 -0.12 -0.11	16.36 -0.16 -0.12	17.21 -0.14 -0.11	17.05 -0.10 -0.36	17.79 -0.12 -0.31	17.34 -0.10 -0.42	16.64 -0.10 -0.48	16.58 -0.10 -0.52	18.23 -0.07 -0.42	18.33 -0.07 -0.42	18.51 -0.09 -0.40	18.33 -0.18 -0.41	21.37 -0.10 -0.78	21.05 -0.06 -0.37	16.36 -0.18 -0.39	11.39 -0.13 -0.55
CARTHAGE___PAPER 23857	8.57 -0.11 -0.30	8.56 -0.11 -0.27	8.77 -0.12 -0.19	9.35 -0.15 -0.11	9.14 -0.15 0.00	9.09 -0.15 0.00	8.12 -0.12 0.00	9.92 -0.11 -0.02	13.79 -0.11 -0.06	16.42 -0.05 -0.07	17.18 -0.12 -0.06	16.79 -0.20 -0.20	17.56 -0.21 -0.17	17.01 -0.24 -0.23	16.30 -0.23 -0.27	16.27 -0.18 -0.29	17.84 -0.27 -0.23	17.94 -0.27 -0.23	18.22 -0.20 -0.22	18.13 -0.20 -0.23	20.94 -0.10 -0.36	20.95 0.00 -0.20	16.28 -0.08 -0.22	11.16 -0.09 -0.28
CE_DUNWOOD___DRP 24194	16.85 1.02 -7.46	15.99 0.97 -6.63	14.27 0.97 -4.59	13.10 1.05 -2.66	10.39 1.10 0.00	10.35 1.10 -0.02	9.23 0.98 0.00	11.79 1.21 -0.57	17.36 1.72 -1.81	20.52 2.02 -2.10	21.21 2.10 -1.87	25.08 2.06 -6.23	25.09 2.13 -5.36	26.31 2.07 -7.22	26.53 2.00 -8.27	27.01 1.99 -8.86	27.30 2.22 -7.21	27.36 2.23 -7.16	27.30 2.26 -6.84	27.30 2.23 -6.97	32.10 2.56 -8.85	29.63 2.61 -6.26	24.74 1.87 -6.72	20.08 1.25 -7.86

CE_MILLWOOD___DRP 24193	16.82 1.00 -7.44	15.96 0.95 -6.61	14.24 0.96 -4.58	13.08 1.03 -2.65	10.36 1.08 0.00	10.34 1.08 -0.02	9.21 0.96 0.00	11.76 1.18 -0.57	17.33 1.69 -1.80	20.48 1.98 -2.09	21.17 2.07 -1.86	25.02 2.03 -6.21	25.04 2.09 -5.35	26.24 2.02 -7.20	26.47 1.97 -8.25	26.95 1.95 -8.83	27.24 2.18 -7.19	27.31 2.19 -7.14	27.24 2.22 -6.82	27.23 2.17 -6.95	32.04 2.52 -8.83	29.57 2.57 -6.24	24.67 1.82 -6.70	20.04 1.23 -7.84
CE_NYC2_DRP 24202	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.69 2.18 -2.11	21.41 2.29 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.73 2.18 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
CE_NYC_DRP 24195	16.92 1.09 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.45 1.16 0.00	10.42 1.16 -0.02	9.29 1.04 0.00	11.86 1.28 -0.57	17.46 1.81 -1.81	20.63 2.13 -2.10	21.33 2.22 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.65 2.11 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.76 2.74 -6.27	24.86 1.99 -6.73	20.16 1.32 -7.87
CHAFFEE___LFGE 323603	9.50 -0.05 -1.18	9.40 -0.05 -1.05	9.39 -0.04 -0.73	9.78 -0.04 -0.42	9.35 0.07 0.00	9.35 0.11 0.00	8.27 0.02 0.00	10.09 -0.01 -0.09	13.82 -0.21 -0.18	16.32 -0.29 -0.21	17.06 -0.36 -0.19	17.23 -0.18 -0.63	17.86 -0.28 -0.54	17.61 -0.14 -0.73	16.86 -0.23 -0.83	16.88 -0.18 -0.89	28.90 0.11 -10.91	28.87 0.07 -10.82	25.22 -0.04 -7.05	18.28 -0.53 -0.70	30.77 -0.35 -10.43	27.49 0.00 -6.74	16.28 -0.55 -0.68	11.53 -0.41 -0.96
CHATEAUG_WT_PWR 323614	7.98 -0.39 0.00	8.00 -0.40 0.00	8.28 -0.43 0.00	8.93 -0.46 0.00	8.81 -0.47 0.00	8.74 -0.50 0.00	7.83 -0.41 0.00	9.52 -0.49 0.00	13.23 -0.61 0.00	15.83 -0.57 0.00	16.60 -0.64 0.00	16.10 -0.69 0.00	17.02 -0.58 0.00	16.40 -0.61 0.00	15.59 -0.67 0.00	15.51 -0.65 0.00	17.04 -0.84 0.00	17.12 -0.86 0.00	17.31 -0.89 0.00	17.43 -0.67 0.00	19.78 -0.91 0.00	19.75 -1.00 0.00	15.63 -0.52 0.00	10.66 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	7.97 -0.40 0.00	7.99 -0.41 0.00	8.27 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.48 0.00	8.73 -0.51 0.00	7.83 -0.42 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.81 -0.59 0.00	16.58 -0.66 0.00	16.08 -0.70 0.00	17.00 -0.60 0.00	16.38 -0.63 0.00	15.57 -0.68 0.00	15.50 -0.66 0.00	17.02 -0.86 0.00	17.10 -0.88 0.00	17.29 -0.91 0.00	17.43 -0.67 0.00	19.75 -0.93 0.00	19.71 -1.04 0.00	15.63 -0.52 0.00	10.66 -0.32 0.00
CHAUTAUQUA___LFGE 323629	9.54 -0.07 -1.23	9.43 -0.07 -1.10	9.40 -0.07 -0.76	9.79 -0.05 -0.44	9.33 0.05 0.00	9.33 0.09 0.00	8.27 0.02 0.00	10.11 0.01 -0.09	13.84 -0.19 -0.19	16.35 -0.28 -0.22	17.11 -0.33 -0.20	17.26 -0.18 -0.66	17.88 -0.28 -0.56	17.64 -0.14 -0.76	16.88 -0.24 -0.87	16.90 -0.19 -0.93	29.08 0.07 -11.13	29.03 0.02 -11.04	25.31 -0.09 -7.20	18.31 -0.53 -0.73	30.99 -0.35 -10.66	27.62 0.00 -6.88	16.35 -0.50 -0.71	11.59 -0.38 -1.00
CH_MIDHUDSON___DRP 24192	17.04 0.94 -7.73	16.17 0.90 -6.87	14.38 0.91 -4.76	13.15 1.00 -2.76	10.32 1.03 0.00	10.28 1.03 -0.02	9.15 0.91 0.00	11.70 1.10 -0.59	16.93 1.60 -1.48	19.99 1.87 -1.72	20.73 1.96 -1.53	23.80 1.91 -5.10	23.97 1.97 -4.40	24.86 1.92 -5.92	24.89 1.85 -6.78	25.26 1.84 -7.26	25.88 2.09 -5.91	25.93 2.08 -5.87	25.94 2.13 -5.61	25.88 2.06 -5.72	32.28 2.42 -9.18	28.37 2.49 -5.13	23.40 1.74 -5.51	19.22 1.17 -7.07
CH_MISC_IPPS 23765	16.94 1.00 -7.56	16.09 0.97 -6.72	14.33 0.97 -4.65	13.15 1.06 -2.70	10.39 1.10 0.00	10.35 1.09 -0.02	9.21 0.96 0.00	11.76 1.17 -0.58	17.17 1.72 -1.61	20.27 2.00 -1.87	21.00 2.10 -1.66	24.39 2.06 -5.54	24.47 2.09 -4.77	25.50 2.06 -6.43	25.62 2.00 -7.37	26.03 1.99 -7.89	26.55 2.25 -6.42	26.60 2.25 -6.37	26.58 2.29 -6.09	26.52 2.21 -6.21	32.26 2.61 -8.97	29.02 2.70 -5.58	23.98 1.86 -5.98	19.59 1.26 -7.35
CH_RES_BVR_FALLS 23983	7.87 -0.24 0.25	7.93 -0.24 0.23	8.30 -0.25 0.16	9.03 -0.27 0.09	9.01 -0.28 0.00	8.96 -0.28 0.00	8.01 -0.24 0.00	9.71 -0.28 0.02	13.47 -0.37 0.00	16.03 -0.38 0.00	16.84 -0.40 0.00	16.38 -0.40 0.00	17.28 -0.32 0.00	16.67 -0.34 0.00	15.91 -0.34 0.00	15.77 -0.39 0.00	17.41 -0.46 0.00	17.55 -0.43 0.00	17.78 -0.42 0.00	17.77 -0.33 0.00	20.03 -0.35 0.30	20.35 -0.39 0.00	15.91 -0.24 0.00	10.72 -0.15 0.10
CH_RES_NIAGARA 23895	9.13 -0.35 -1.11	9.04 -0.34 -0.99	9.05 -0.34 -0.68	9.43 -0.36 -0.40	9.05 -0.24 0.00	9.05 -0.19 0.00	7.97 -0.28 0.00	9.54 -0.55 -0.08	12.99 -1.02 -0.17	15.31 -1.30 -0.20	16.04 -1.38 -0.18	16.15 -1.22 -0.59	16.75 -1.35 -0.51	16.51 -1.19 -0.69	15.80 -1.24 -0.78	15.82 -1.18 -0.84	16.08 -1.05 0.74	16.15 -1.10 0.73	16.76 -1.20 0.24	17.10 -1.66 -0.66	19.07 -1.67 -0.06	19.16 -1.33 0.26	15.38 -1.40 -0.64	11.00 -0.88 -0.90
CH_RES_SYRACUSE 23985	9.13 -0.03 -0.79	9.07 -0.03 -0.70	9.16 -0.03 -0.48	9.64 -0.04 -0.28	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.94 -0.03 -0.12	16.50 -0.05 -0.14	17.37 0.00 -0.13	17.23 0.02 -0.42	17.97 0.00 -0.37	17.54 0.03 -0.49	16.84 0.02 -0.56	16.78 0.02 -0.60	18.42 0.05 -0.49	18.52 0.05 -0.49	18.70 0.04 -0.47	18.52 -0.05 -0.48	21.68 0.06 -0.93	21.28 0.10 -0.43	16.54 -0.06 -0.46	11.55 -0.07 -0.64
CLINTON_WT_PWR 323605	7.98 -0.39 0.00	8.00 -0.40 0.00	8.28 -0.43 0.00	8.93 -0.46 0.00	8.81 -0.47 0.00	8.74 -0.50 0.00	7.83 -0.41 0.00	9.52 -0.49 0.00	13.23 -0.61 0.00	15.83 -0.57 0.00	16.60 -0.64 0.00	16.10 -0.69 0.00	17.02 -0.58 0.00	16.40 -0.61 0.00	15.59 -0.67 0.00	15.51 -0.65 0.00	17.04 -0.84 0.00	17.12 -0.86 0.00	17.31 -0.89 0.00	17.43 -0.67 0.00	19.78 -0.91 0.00	19.75 -1.00 0.00	15.63 -0.52 0.00	10.66 -0.32 0.00
CLINTON___LFGE 323618	7.97 -0.40 0.00	7.99 -0.41 0.00	8.26 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.49 0.00	8.73 -0.51 0.00	7.82 -0.43 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.86 -0.54 0.00	16.62 -0.62 0.00	16.13 -0.65 0.00	17.07 -0.53 0.00	16.45 -0.56 0.00	15.60 -0.65 0.00	15.56 -0.60 0.00	17.09 -0.79 0.00	17.17 -0.81 0.00	17.34 -0.86 0.00	17.48 -0.62 0.00	19.80 -0.89 0.00	19.77 -0.97 0.00	15.66 -0.48 0.00	10.69 -0.29 0.00
COLONIE_LFGE___ 323577	17.88 0.49 -9.02	16.90 0.49 -8.01	14.75 0.50 -5.55	13.14 0.54 -3.21	9.86 0.58 0.00	9.84 0.58 -0.02	8.75 0.50 0.00	11.29 0.59 -0.69	14.68 0.84 0.00	17.39 0.98 0.00	18.26 1.02 0.00	17.79 1.01 0.00	18.60 1.00 0.00	17.97 0.95 0.00	17.25 0.99 0.00	17.11 0.95 0.00	18.95 1.07 0.00	19.07 1.10 0.00	19.33 1.13 0.00	19.24 1.14 0.00	32.81 1.43 -10.70	22.14 1.39 0.00	17.10 0.95 0.00	15.11 0.61 -3.52
CORNELL_____ 23752	10.07 0.17 -1.53	9.93 0.17 -1.36	9.81 0.17 -0.94	10.12 0.18 -0.54	9.47 0.19 0.00	9.44 0.19 0.00	8.42 0.17 0.00	10.37 0.24 -0.12	14.40 0.32 -0.24	17.06 0.38 -0.27	17.93 0.45 -0.24	18.05 0.45 -0.81	18.78 0.48 -0.70	18.43 0.48 -0.95	17.78 0.44 -1.08	17.75 0.44 -1.16	20.07 0.54 -1.65	20.16 0.54 -1.64	20.07 0.53 -1.34	19.41 0.40 -0.91	23.75 0.62 -2.44	22.66 0.66 -1.25	17.33 0.31 -0.88	12.39 0.18 -1.24

COXSACKIE___GT 23611	16.94 0.71 -7.86	16.09 0.71 -6.99	14.27 0.72 -4.84	12.98 0.78 -2.80	10.11 0.83 0.00	10.05 0.79 -0.02	8.94 0.69 0.00	11.42 0.81 -0.60	16.27 1.27 -1.16	19.22 1.48 -1.34	19.96 1.53 -1.19	22.24 1.48 -3.98	22.50 1.48 -3.43	23.11 1.48 -4.61	22.99 1.45 -5.29	23.26 1.44 -5.66	24.14 1.66 -4.61	24.20 1.65 -4.57	24.30 1.73 -4.37	24.20 1.65 -4.46	32.04 2.03 -9.33	26.87 2.12 -4.00	21.81 1.37 -4.29	18.15 0.94 -6.23
CRESCENT___HYD 24018	17.88 0.49 -9.02	16.90 0.49 -8.01	14.75 0.50 -5.55	13.14 0.54 -3.21	9.86 0.58 0.00	9.84 0.58 -0.02	8.75 0.50 0.00	11.29 0.59 -0.69	14.68 0.84 0.00	17.39 0.98 0.00	18.26 1.02 0.00	17.79 1.01 0.00	18.60 1.00 0.00	17.97 0.95 0.00	17.25 0.99 0.00	17.11 0.95 0.00	18.95 1.07 0.00	19.07 1.10 0.00	19.33 1.13 0.00	19.24 1.14 0.00	32.81 1.43 -10.70	22.14 1.39 0.00	17.10 0.95 0.00	15.11 0.61 -3.52
CRUCIBLE_METL_DRP 24180	9.13 -0.03 -0.79	9.07 -0.03 -0.70	9.16 -0.03 -0.48	9.64 -0.04 -0.28	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.94 -0.03 -0.12	16.50 -0.05 -0.13	17.37 0.00 -0.42	17.23 0.02 -0.37	17.97 0.00 -0.37	17.54 0.03 -0.49	16.84 0.02 -0.56	16.78 0.02 -0.60	18.42 0.05 -0.49	18.52 0.05 -0.49	18.70 0.04 -0.47	18.52 -0.05 -0.48	21.68 0.06 -0.93	21.28 0.10 -0.43	16.54 -0.06 -0.46	11.55 -0.07 -0.64
DANC___LFGE 323619	8.63 -0.08 -0.34	8.62 -0.08 -0.30	8.81 -0.10 -0.21	9.38 -0.13 -0.12	9.16 -0.13 0.00	9.12 -0.12 0.00	8.14 -0.11 0.00	9.96 -0.08 -0.03	13.83 -0.07 -0.06	16.48 0.00 -0.07	17.25 -0.05 -0.07	16.89 -0.12 -0.22	17.67 -0.12 -0.19	17.11 -0.15 -0.25	16.40 -0.15 -0.29	16.37 -0.10 -0.31	17.97 -0.16 -0.25	18.05 -0.18 -0.25	18.35 -0.09 -0.24	18.24 -0.11 -0.24	21.11 0.02 -0.40	21.09 0.13 -0.22	16.35 -0.03 -0.23	11.20 -0.08 -0.31
DANSKAMMER___1 23586	16.94 1.00 -7.56	16.09 0.97 -6.72	14.33 0.97 -4.65	13.15 1.06 -2.70	10.39 1.10 0.00	10.35 1.09 -0.02	9.21 0.96 0.00	11.76 1.17 -0.58	17.17 1.72 -1.61	20.27 2.00 -1.87	21.00 2.10 -1.66	24.39 2.06 -5.54	24.47 2.09 -4.77	25.50 2.06 -6.43	25.62 2.00 -7.37	26.03 1.99 -7.89	26.55 2.25 -6.42	26.60 2.25 -6.37	26.58 2.29 -6.09	26.52 2.21 -6.21	32.26 2.61 -8.97	29.02 2.70 -5.58	23.98 1.86 -5.98	19.59 1.26 -7.35
DANSKAMMER___2 23589	16.94 1.00 -7.56	16.09 0.97 -6.72	14.33 0.97 -4.65	13.15 1.06 -2.70	10.39 1.10 0.00	10.35 1.09 -0.02	9.21 0.96 0.00	11.76 1.17 -0.58	17.17 1.72 -1.61	20.27 2.00 -1.87	21.00 2.10 -1.66	24.39 2.06 -5.54	24.47 2.09 -4.77	25.50 2.06 -6.43	25.62 2.00 -7.37	26.03 1.99 -7.89	26.55 2.25 -6.42	26.60 2.25 -6.37	26.58 2.29 -6.09	26.52 2.21 -6.21	32.26 2.61 -8.97	29.02 2.70 -5.58	23.98 1.86 -5.98	19.59 1.26 -7.35
DANSKAMMER___3 23590	16.94 1.00 -7.56	16.09 0.97 -6.72	14.33 0.97 -4.65	13.15 1.06 -2.70	10.39 1.10 0.00	10.35 1.09 -0.02	9.21 0.96 0.00	11.76 1.17 -0.58	17.17 1.72 -1.61	20.27 2.00 -1.87	21.00 2.10 -1.66	24.39 2.06 -5.54	24.47 2.09 -4.77	25.50 2.06 -6.43	25.62 2.00 -7.37	26.03 1.99 -7.89	26.55 2.25 -6.42	26.60 2.25 -6.37	26.58 2.29 -6.09	26.52 2.21 -6.21	32.26 2.61 -8.97	29.02 2.70 -5.58	23.98 1.86 -5.98	19.59 1.26 -7.35
DANSKAMMER___4 23591	16.94 1.00 -7.56	16.09 0.97 -6.72	14.33 0.97 -4.65	13.15 1.06 -2.70	10.39 1.10 0.00	10.35 1.09 -0.02	9.21 0.96 0.00	11.76 1.17 -0.58	17.17 1.72 -1.61	20.27 2.00 -1.87	21.00 2.10 -1.66	24.39 2.06 -5.54	24.47 2.09 -4.77	25.50 2.06 -6.43	25.62 2.00 -7.37	26.03 1.99 -7.89	26.55 2.25 -6.42	26.60 2.25 -6.37	26.58 2.29 -6.09	26.52 2.21 -6.21	32.26 2.61 -8.97	29.02 2.70 -5.58	23.98 1.86 -5.98	19.59 1.26 -7.35
DANSKAMMER___DIESEL 23592	16.94 1.00 -7.56	16.09 0.97 -6.72	14.33 0.97 -4.65	13.15 1.06 -2.70	10.39 1.10 0.00	10.35 1.09 -0.02	9.21 0.96 0.00	11.76 1.17 -0.58	17.17 1.72 -1.61	20.27 2.00 -1.87	21.00 2.10 -1.66	24.39 2.06 -5.54	24.47 2.09 -4.77	25.50 2.06 -6.43	25.62 2.00 -7.37	26.03 1.99 -7.89	26.55 2.25 -6.42	26.60 2.25 -6.37	26.58 2.29 -6.09	26.52 2.21 -6.21	32.26 2.61 -8.97	29.02 2.70 -5.58	23.98 1.86 -5.98	19.59 1.26 -7.35
DASHVILLE___HYD 23610	16.81 0.90 -7.53	15.96 0.87 -6.69	14.22 0.88 -4.63	13.03 0.95 -2.68	10.27 0.98 0.00	10.23 0.97 -0.02	9.10 0.86 0.00	11.62 1.04 -0.57	16.82 1.52 -1.46	19.86 1.77 -1.69	20.60 1.86 -1.50	23.63 1.83 -5.01	23.78 1.86 -4.32	24.65 1.82 -5.81	24.69 1.77 -6.66	25.05 1.76 -7.13	25.68 2.00 -5.80	25.73 2.00 -5.76	25.75 2.04 -5.51	25.69 1.97 -5.62	31.94 2.32 -8.94	28.20 2.41 -5.04	23.22 1.66 -5.41	19.03 1.13 -6.92
DELAWARE___LFGE 323621	12.22 0.48 -3.38	11.90 0.50 -3.00	11.31 0.52 -2.08	11.16 0.56 -1.20	9.82 0.53 0.00	9.78 0.54 -0.01	8.72 0.48 0.00	10.86 0.59 -0.26	15.21 0.83 -0.54	17.99 0.97 -0.62	18.81 1.02 -0.55	19.64 1.01 -1.85	20.21 1.02 -1.59	20.16 1.00 -2.15	19.69 0.98 -2.46	19.76 0.97 -2.63	21.60 1.09 -2.63	21.71 1.12 -2.61	21.67 1.13 -2.34	21.24 1.07 -2.07	26.43 1.30 -4.44	24.25 1.35 -2.16	19.03 0.89 -2.00	14.34 0.58 -2.79
DOGLEVILLE___HYD 23807	8.99 0.62 0.00	9.02 0.62 0.00	9.35 0.64 0.00	10.09 0.70 0.00	9.98 0.69 0.00	9.93 0.69 0.00	8.86 0.61 0.00	10.70 0.69 0.00	14.79 0.95 0.00	17.53 1.13 0.00	18.43 1.19 0.00	17.94 1.16 0.00	18.81 1.21 0.00	18.19 1.17 0.00	17.39 1.14 0.00	17.37 1.21 0.00	19.23 1.36 0.00	19.34 1.37 0.00	19.60 1.40 0.00	19.44 1.34 0.00	22.28 1.59 0.00	22.39 1.64 0.00	17.34 1.19 0.00	11.77 0.80 0.00
DUNKIRK___1 23563	9.50 -0.10 -1.23	9.39 -0.10 -1.09	9.36 -0.10 -0.76	9.75 -0.08 -0.44	9.30 0.01 0.00	9.30 0.06 0.00	8.24 -0.01 0.00	10.05 -0.05 -0.09	13.75 -0.28 -0.19	16.26 -0.36 -0.22	17.00 -0.43 -0.20	17.17 -0.27 -0.65	17.78 -0.39 -0.56	17.53 -0.24 -0.76	16.80 -0.32 -0.87	16.80 -0.29 -0.93	29.12 -0.05 -11.30	29.10 -0.09 -11.21	25.31 -0.20 -7.31	18.20 -0.63 -0.73	31.02 -0.47 -10.81	27.60 -0.12 -6.98	16.27 -0.58 -0.70	11.53 -0.44 -1.00
DUNKIRK___2 23564	9.50 -0.10 -1.23	9.39 -0.10 -1.09	9.36 -0.10 -0.76	9.75 -0.08 -0.44	9.30 0.01 0.00	9.30 0.06 0.00	8.24 -0.01 0.00	10.05 -0.05 -0.09	13.75 -0.28 -0.19	16.26 -0.36 -0.22	17.00 -0.43 -0.20	17.17 -0.27 -0.65	17.78 -0.39 -0.56	17.53 -0.24 -0.76	16.80 -0.32 -0.87	16.80 -0.29 -0.93	29.12 -0.05 -11.30	29.10 -0.09 -11.21	25.31 -0.20 -7.31	18.20 -0.63 -0.73	31.02 -0.47 -10.81	27.60 -0.12 -6.98	16.27 -0.58 -0.70	11.53 -0.44 -1.00
DUNKIRK___3 23565	9.46 -0.14 -1.23	9.34 -0.15 -1.09	9.31 -0.15 -0.76	9.70 -0.13 -0.44	9.25 -0.04 0.00	9.25 0.01 0.00	8.20 -0.05 0.00	9.98 -0.12 -0.09	13.64 -0.39 -0.19	16.11 -0.51 -0.22	16.87 -0.57 -0.20	17.02 -0.42 -0.65	17.63 -0.53 -0.56	17.40 -0.37 -0.76	16.65 -0.47 -0.87	16.67 -0.42 -0.93	29.50 -0.20 -11.82	29.45 -0.25 -11.72	25.48 -0.35 -7.63	18.05 -0.78 -0.73	31.31 -0.64 -11.27	27.73 -0.31 -7.29	16.16 -0.69 -0.70	11.47 -0.50 -1.00
DUNKIRK___4 23566	9.46 -0.14 -1.23	9.34 -0.15 -1.09	9.31 -0.15 -0.76	9.70 -0.13 -0.44	9.25 -0.04 0.00	9.25 0.01 0.00	8.20 -0.05 0.00	9.98 -0.12 -0.09	13.64 -0.39 -0.19	16.11 -0.51 -0.22	16.87 -0.57 -0.20	17.02 -0.42 -0.65	17.63 -0.53 -0.56	17.40 -0.37 -0.76	16.65 -0.47 -0.87	16.67 -0.42 -0.93	29.50 -0.20 -11.82	29.45 -0.25 -11.72	25.48 -0.35 -7.63	18.05 -0.78 -0.73	31.31 -0.64 -11.27	27.73 -0.31 -7.29	16.16 -0.69 -0.70	11.47 -0.50 -1.00

EAST HAMPTON___GT 23717	19.11 1.52 -9.22	16.43 1.39 -6.64	14.68 1.38 -4.59	13.46 1.41 -2.66	10.89 1.60 0.00	14.47 1.63 -3.61	12.12 1.46 -2.41	15.02 1.79 -3.22	21.22 2.62 -4.76	23.52 3.10 -4.02	25.34 3.26 -4.85	26.22 3.19 -6.24	27.33 3.36 -6.36	28.09 3.27 -7.81	27.53 2.99 -8.29	28.57 3.04 -9.37	29.84 3.49 -8.47	29.87 3.51 -8.39	28.55 3.49 -6.86	28.36 3.28 -6.99	34.41 4.10 -9.63	31.01 3.98 -6.27	25.36 2.49 -6.73	20.63 1.79 -7.87
EAST RIVER___6 23660	16.91 1.08 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.28 1.03 0.00	11.84 1.26 -0.57	17.44 1.79 -1.81	20.60 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.40 2.31 -7.22	27.47 2.32 -7.17	27.40 2.35 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
EAST RIVER___7 23524	16.91 1.08 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.28 1.03 0.00	11.84 1.26 -0.57	17.44 1.79 -1.81	20.60 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.40 2.31 -7.22	27.47 2.32 -7.17	27.40 2.35 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
EAST_HAMPTON___DIESEL 23722	19.11 1.52 -9.22	16.43 1.39 -6.64	14.68 1.38 -4.59	13.46 1.41 -2.66	10.89 1.60 0.00	14.47 1.63 -3.61	12.12 1.46 -2.41	15.03 1.80 -3.22	21.22 2.62 -4.76	23.52 3.10 -4.02	25.34 3.26 -4.85	26.23 3.21 -6.24	27.33 3.36 -6.36	28.09 3.27 -7.81	27.55 3.01 -8.29	28.58 3.05 -9.37	29.84 3.49 -8.47	29.87 3.51 -8.39	28.57 3.51 -6.86	28.36 3.28 -6.99	34.43 4.12 -9.63	31.03 4.01 -6.27	25.36 2.49 -6.73	20.63 1.79 -7.87
EAST_RIVER___1 323558	16.92 1.09 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.45 1.16 0.00	10.42 1.16 -0.02	9.29 1.04 0.00	11.86 1.28 -0.57	17.46 1.81 -1.81	20.63 2.13 -2.10	21.33 2.22 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.65 2.11 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.76 2.74 -6.27	24.86 1.99 -6.73	20.16 1.32 -7.87
EAST_RIVER___2 323559	16.91 1.08 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.28 1.03 0.00	11.84 1.26 -0.57	17.44 1.79 -1.81	20.60 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.40 2.31 -7.22	27.47 2.32 -7.17	27.40 2.35 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
EAST___DELAWARE_HYD 23607	15.95 0.62 -6.96	15.18 0.60 -6.18	13.58 0.59 -4.28	12.52 0.65 -2.48	9.97 0.68 0.00	9.91 0.66 -0.02	8.82 0.58 0.00	11.24 0.70 -0.53	16.37 1.09 -1.44	19.34 1.26 -1.67	20.05 1.33 -1.49	23.02 1.28 -4.96	23.15 1.28 -4.27	24.04 1.28 -5.75	24.10 1.25 -6.59	24.46 1.24 -7.06	25.05 1.43 -5.74	25.12 1.44 -5.70	25.12 1.47 -5.45	25.05 1.39 -5.56	30.64 1.70 -8.25	27.54 1.80 -4.99	22.63 1.13 -5.35	18.41 0.78 -6.65
ELEC_TRO_TEK 24086	18.77 1.18 -9.22	16.15 1.11 -6.64	14.40 1.10 -4.59	13.17 1.12 -2.66	10.56 1.27 0.00	14.13 1.28 -3.61	11.80 1.15 -2.41	14.63 1.40 -3.22	20.57 1.96 -4.76	22.70 2.28 -4.02	24.45 2.36 -4.85	25.29 2.27 -6.24	26.34 2.38 -6.36	27.13 2.31 -7.81	26.71 2.16 -8.29	27.74 2.21 -9.37	28.82 2.47 -8.47	28.85 2.48 -8.39	27.48 2.42 -6.86	27.35 2.26 -6.99	33.17 2.86 -9.63	29.78 2.76 -6.27	24.64 1.76 -6.73	20.16 1.32 -7.87
ELLENBURG_WT_PWR 323604	7.98 -0.39 0.00	8.00 -0.40 0.00	8.28 -0.43 0.00	8.93 -0.46 0.00	8.81 -0.47 0.00	8.74 -0.50 0.00	7.83 -0.41 0.00	9.52 -0.49 0.00	13.23 -0.61 0.00	15.83 -0.57 0.00	16.60 -0.64 0.00	16.10 -0.69 0.00	17.02 -0.58 0.00	16.40 -0.61 0.00	15.59 -0.67 0.00	15.51 -0.65 0.00	17.04 -0.84 0.00	17.12 -0.86 0.00	17.31 -0.89 0.00	17.43 -0.67 0.00	19.78 -0.91 0.00	19.75 -1.00 0.00	15.63 -0.52 0.00	10.66 -0.32 0.00
EMPIRE_CC_1 323656	17.33 0.39 -8.57	16.41 0.39 -7.62	14.39 0.41 -5.27	12.89 0.44 -3.06	9.78 0.49 0.00	9.76 0.50 -0.02	8.68 0.44 0.00	11.16 0.50 -0.65	14.34 0.71 0.20	16.96 0.79 0.23	17.86 0.83 0.21	16.90 0.81 0.70	17.81 0.81 0.60	16.97 0.77 0.81	16.13 0.80 0.92	15.94 0.78 0.99	17.93 0.86 0.81	18.04 0.86 0.80	18.33 0.89 0.76	18.21 0.89 0.78	31.93 1.07 -10.17	21.13 1.08 0.70	16.14 0.74 0.75	14.25 0.48 -2.79
EMPIRE_CC_2 323658	17.33 0.39 -8.57	16.41 0.39 -7.62	14.39 0.41 -5.27	12.89 0.44 -3.06	9.78 0.49 0.00	9.76 0.50 -0.02	8.68 0.44 0.00	11.16 0.50 -0.65	14.34 0.71 0.20	16.96 0.79 0.23	17.86 0.83 0.21	16.90 0.81 0.70	17.81 0.81 0.60	16.97 0.77 0.81	16.13 0.80 0.92	15.94 0.78 0.99	17.93 0.86 0.81	18.04 0.86 0.80	18.33 0.89 0.76	18.21 0.89 0.78	31.93 1.07 -10.17	21.13 1.08 0.70	16.14 0.74 0.75	14.25 0.48 -2.79
ERIE_WT_PWR 323693	9.40 -0.15 -1.18	9.29 -0.16 -1.05	9.29 -0.15 -0.73	9.66 -0.15 -0.42	9.24 -0.05 0.00	9.24 0.00 0.00	8.16 -0.08 0.00	9.90 -0.20 -0.09	13.52 -0.50 -0.18	15.98 -0.64 -0.21	16.72 -0.71 -0.19	16.88 -0.54 -0.63	17.49 -0.65 -0.54	17.25 -0.49 -0.73	16.52 -0.57 -0.83	16.53 -0.52 -0.89	28.49 -0.30 -10.91	28.46 -0.34 -10.82	24.80 -0.45 -7.05	17.90 -0.90 -0.70	30.31 -0.81 -10.43	27.03 -0.46 -6.74	16.02 -0.81 -0.68	11.39 -0.55 -0.96
E_CANADA_CAP_HY 24051	19.57 0.36 -10.84	18.39 0.35 -9.64	15.75 0.37 -6.67	13.64 0.38 -3.87	9.65 0.36 0.00	9.65 0.39 -0.03	8.57 0.32 0.00	11.24 0.40 -0.83	14.59 0.65 -0.10	17.31 0.79 -0.12	18.15 0.81 -0.10	17.97 0.84 -0.35	18.75 0.84 -0.30	18.20 0.78 -0.40	17.55 0.83 -0.46	17.43 0.78 -0.50	19.19 0.91 -0.40	19.31 0.93 -0.40	19.55 0.96 -0.38	19.43 0.94 -0.39	34.90 1.34 -12.87	22.39 1.29 -0.35	17.30 0.78 -0.38	15.95 0.46 -4.51
E_CANADA_MHWK_HY 24050	8.99 0.62 0.00	9.02 0.62 0.00	9.35 0.64 0.00	10.09 0.70 0.00	9.98 0.69 0.00	9.93 0.69 0.00	8.86 0.61 0.00	10.70 0.69 0.00	14.79 0.95 0.00	17.53 1.13 0.00	18.43 1.19 0.00	17.94 1.16 0.00	18.81 1.21 0.00	18.19 1.17 0.00	17.39 1.14 0.00	17.37 1.21 0.00	19.23 1.36 0.00	19.34 1.37 0.00	19.60 1.40 0.00	19.44 1.34 0.00	22.28 1.59 0.00	22.39 1.64 0.00	17.34 1.19 0.00	11.77 0.80 0.00
E_FISHKILL___LBMP 23776	16.84 0.94 -7.53	15.98 0.89 -6.69	14.24 0.90 -4.63	13.05 0.98 -2.68	10.30 1.01 0.00	10.27 1.02 -0.02	9.15 0.91 0.00	11.68 1.10 -0.57	17.26 1.58 -1.84	20.37 1.84 -2.13	21.07 1.93 -1.90	25.02 1.90 -6.34	24.99 1.94 -5.46	26.25 1.89 -7.35	26.50 1.82 -8.42	26.99 1.81 -9.02	27.25 2.04 -7.34	27.31 2.05 -7.28	27.22 2.06 -6.97	27.23 2.03 -7.10	31.98 2.36 -8.93	29.53 2.41 -6.38	24.70 1.71 -6.84	20.09 1.14 -7.97
FAR ROCKAWAY___4 23548	18.91 1.32 -9.22	16.28 1.24 -6.64	14.54 1.24 -4.59	13.32 1.27 -2.66	10.71 1.42 0.00	14.28 1.43 -3.61	11.92 1.27 -2.41	14.79 1.56 -3.22	20.79 2.19 -4.76	22.96 2.54 -4.02	24.76 2.67 -4.85	25.61 2.58 -6.24	26.67 2.71 -6.36	27.46 2.64 -7.81	27.01 2.47 -8.29	28.05 2.52 -9.37	29.17 2.82 -8.47	29.20 2.84 -8.39	27.84 2.78 -6.86	27.68 2.59 -6.99	33.62 3.31 -9.63	30.24 3.22 -6.27	24.94 2.07 -6.73	20.35 1.50 -7.87

FARRAGUT___LBMP 323566	16.92 1.09 -7.46	16.04 1.01 -6.63	14.31 1.01 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.31 2.21 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.40 2.31 -7.22	27.47 2.32 -7.17	27.40 2.35 -6.85	27.40 2.32 -6.99	32.17 2.63 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
FENNER___WINDPWR 24204	8.97 0.09 -0.50	8.94 0.09 -0.45	9.10 0.09 -0.31	9.67 0.09 -0.18	9.38 0.09 0.00	9.34 0.10 0.00	8.34 0.09 0.00	10.17 0.12 -0.04	14.10 0.17 -0.09	16.72 0.21 -0.11	17.58 0.24 -0.10	17.35 0.25 -0.32	18.12 0.25 -0.27	17.64 0.26 -0.37	16.92 0.24 -0.42	16.85 0.24 -0.45	18.55 0.30 -0.37	18.65 0.31 -0.36	18.86 0.31 -0.35	18.69 0.23 -0.36	21.66 0.37 -0.60	21.48 0.41 -0.32	16.67 0.18 -0.34	11.52 0.10 -0.45
FIBERTEK___ENERGY 23856	9.13 -0.03 -0.79	9.07 -0.03 -0.70	9.16 -0.03 -0.48	9.64 -0.04 -0.28	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.94 -0.03 -0.12	16.50 -0.05 -0.14	17.37 0.00 -0.13	17.23 0.02 -0.42	17.97 0.00 -0.37	17.54 0.03 -0.49	16.84 0.02 -0.56	16.78 0.02 -0.60	18.42 0.05 -0.49	18.52 0.05 -0.49	18.70 0.04 -0.47	18.52 -0.05 -0.48	21.68 0.06 -0.93	21.28 0.10 -0.43	16.54 -0.06 -0.46	11.55 -0.07 -0.64
FITZPATRICK____ 23598	8.60 -0.24 -0.48	8.57 -0.25 -0.42	8.74 -0.26 -0.29	9.28 -0.28 -0.17	9.02 -0.27 0.00	8.98 -0.26 0.00	8.01 -0.24 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.07	15.96 -0.53 -0.09	16.78 -0.53 -0.08	16.54 -0.50 -0.26	17.29 -0.53 -0.22	16.80 -0.51 -0.30	16.11 -0.49 -0.34	16.04 -0.48 -0.37	17.65 -0.52 -0.30	17.75 -0.52 -0.29	17.95 -0.53 -0.28	17.81 -0.58 -0.29	20.65 -0.60 -0.57	20.43 -0.58 -0.26	15.89 -0.53 -0.28	11.01 -0.35 -0.39
FORT ORANGE____ 23900	17.48 0.43 -8.68	16.54 0.42 -7.72	14.49 0.44 -5.34	12.96 0.47 -3.10	9.79 0.50 0.00	9.76 0.50 -0.02	8.69 0.45 0.00	11.20 0.53 -0.66	14.67 0.73 -0.09	17.36 0.85 -0.11	18.23 0.90 -0.10	18.00 0.89 -0.32	18.78 0.90 -0.28	18.26 0.87 -0.37	17.56 0.88 -0.43	17.47 0.86 -0.46	19.21 0.96 -0.37	19.34 0.99 -0.37	19.55 1.00 -0.36	19.46 0.99 -0.36	32.21 1.22 -10.31	22.30 1.22 -0.33	17.33 0.84 -0.35	15.16 0.54 -3.65
FORT_DRUM_COGEN 23780	8.59 -0.11 -0.33	8.60 -0.10 -0.29	8.79 -0.12 -0.20	9.36 -0.15 -0.12	9.14 -0.15 0.00	9.09 -0.15 0.00	8.12 -0.12 0.00	9.94 -0.10 -0.03	13.81 -0.10 -0.06	16.44 -0.03 -0.07	17.22 -0.09 -0.06	16.83 -0.17 -0.21	17.61 -0.18 -0.18	17.06 -0.20 -0.25	16.35 -0.19 -0.28	16.32 -0.15 -0.30	17.91 -0.21 -0.25	18.01 -0.21 -0.25	18.29 -0.15 -0.23	18.18 -0.16 -0.24	21.04 -0.04 -0.39	21.03 0.06 -0.21	16.30 -0.08 -0.23	11.17 -0.10 -0.30
FPL_FAR_ROCK_GT1 24212	18.91 1.32 -9.22	16.28 1.24 -6.64	14.54 1.24 -4.59	13.32 1.27 -2.66	10.71 1.42 0.00	14.28 1.43 -3.61	11.92 1.27 -2.41	14.79 1.56 -3.22	20.79 2.19 -4.76	22.96 2.54 -4.02	24.76 2.67 -4.85	25.61 2.58 -6.24	26.67 2.71 -6.36	27.46 2.64 -7.81	27.01 2.47 -8.29	28.05 2.52 -9.37	29.17 2.82 -8.47	29.20 2.84 -8.39	27.84 2.78 -6.86	27.68 2.59 -6.99	33.62 3.31 -9.63	30.24 3.22 -6.27	24.94 2.07 -6.73	20.35 1.50 -7.87
FPL_FAR_ROCK_GT2 23815	18.91 1.32 -9.22	16.28 1.24 -6.64	14.54 1.24 -4.59	13.32 1.27 -2.66	10.71 1.42 0.00	14.28 1.43 -3.61	11.92 1.27 -2.41	14.79 1.56 -3.22	20.79 2.19 -4.76	22.96 2.54 -4.02	24.76 2.67 -4.85	25.61 2.58 -6.24	26.67 2.71 -6.36	27.46 2.64 -7.81	27.01 2.47 -8.29	28.05 2.52 -9.37	29.17 2.82 -8.47	29.20 2.84 -8.39	27.84 2.78 -6.86	27.68 2.59 -6.99	33.62 3.31 -9.63	30.24 3.22 -6.27	24.94 2.07 -6.73	20.35 1.50 -7.87
FRANKLIN_FALL_HYD 24054	7.97 -0.40 0.00	7.99 -0.41 0.00	8.27 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.48 0.00	8.73 -0.51 0.00	7.83 -0.42 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.85 -0.56 0.00	16.57 -0.67 0.00	16.03 -0.76 0.00	16.93 -0.67 0.00	16.30 -0.71 0.00	15.48 -0.78 0.00	15.45 -0.71 0.00	16.96 -0.91 0.00	17.02 -0.95 0.00	17.20 -1.00 0.00	17.36 -0.74 0.00	19.67 -1.01 0.00	19.71 -1.04 0.00	15.65 -0.50 0.00	10.68 -0.30 0.00
FREEPORT_EQUS_GT1 23764	18.85 1.26 -9.22	16.22 1.18 -6.64	14.47 1.17 -4.59	13.26 1.20 -2.66	10.65 1.36 0.00	14.21 1.37 -3.61	11.88 1.22 -2.41	14.72 1.49 -3.22	20.71 2.10 -4.76	22.87 2.44 -4.02	24.60 2.52 -4.85	25.44 2.42 -6.24	26.52 2.55 -6.36	27.29 2.47 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	28.99 2.65 -8.47	29.02 2.66 -8.39	27.68 2.62 -6.86	27.53 2.44 -6.99	33.39 3.08 -9.63	29.99 2.97 -6.27	24.78 1.90 -6.73	20.27 1.43 -7.87
FREEPORT___CT2 23818	18.85 1.26 -9.22	16.22 1.18 -6.64	14.47 1.17 -4.59	13.26 1.20 -2.66	10.65 1.36 0.00	14.21 1.37 -3.61	11.88 1.22 -2.41	14.72 1.49 -3.22	20.71 2.10 -4.76	22.87 2.44 -4.02	24.60 2.52 -4.85	25.44 2.42 -6.24	26.52 2.55 -6.36	27.29 2.47 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	28.99 2.65 -8.47	29.02 2.66 -8.39	27.68 2.62 -6.86	27.53 2.44 -6.99	33.39 3.08 -9.63	29.99 2.97 -6.27	24.78 1.90 -6.73	20.27 1.43 -7.87
FULTON COGEN____ 23766	8.82 -0.15 -0.60	8.78 -0.15 -0.53	8.92 -0.16 -0.37	9.43 -0.18 -0.21	9.12 -0.17 0.00	9.08 -0.16 0.00	8.10 -0.15 0.00	9.89 -0.17 -0.05	13.69 -0.25 -0.10	16.20 -0.31 -0.11	17.04 -0.29 -0.10	16.84 -0.27 -0.33	17.60 -0.28 -0.28	17.14 -0.25 -0.38	16.43 -0.26 -0.44	16.37 -0.26 -0.47	18.00 -0.25 -0.38	18.10 -0.25 -0.38	18.29 -0.27 -0.36	18.12 -0.34 -0.37	21.11 -0.29 -0.71	20.83 -0.25 -0.33	16.18 -0.32 -0.35	11.24 -0.23 -0.49
FULTON___LFGE 323630	19.42 0.74 -10.30	18.28 0.72 -9.16	15.79 0.74 -6.34	13.83 0.76 -3.67	10.05 0.76 0.00	10.07 0.80 -0.03	8.91 0.66 0.00	11.60 0.80 -0.78	15.10 1.26 0.00	17.95 1.54 0.00	18.82 1.59 0.00	18.45 1.66 0.00	19.29 1.69 0.00	18.55 1.53 0.00	17.87 1.61 0.00	17.68 1.52 0.00	19.65 1.77 0.00	19.79 1.82 0.00	20.04 1.84 0.00	19.93 1.83 0.00	35.48 2.56 -12.23	23.22 2.47 0.00	17.76 1.61 0.00	15.98 0.99 -4.02
G.F.CEMENT___DRP 24184	18.27 0.79 -9.11	17.27 0.77 -8.09	15.09 0.77 -5.61	13.47 0.83 -3.25	10.18 0.89 0.00	10.17 0.91 -0.02	9.02 0.77 0.00	11.61 0.91 -0.69	15.17 1.33 0.00	17.96 1.56 0.00	18.86 1.62 0.00	18.38 1.60 0.00	19.10 1.50 0.00	18.44 1.43 0.00	17.77 1.51 0.00	17.63 1.47 0.00	19.54 1.66 0.00	19.67 1.69 0.00	19.95 1.75 0.00	19.89 1.79 0.00	33.71 2.21 -10.81	22.91 2.16 0.00	17.65 1.50 0.00	15.50 0.97 -3.56
GARDENVILLE___LBMP 24039	9.37 -0.18 -1.19	9.27 -0.18 -1.05	9.25 -0.18 -0.73	9.64 -0.18 -0.42	9.20 -0.08 0.00	9.20 -0.04 0.00	8.14 -0.11 0.00	9.86 -0.24 -0.09	13.47 -0.55 -0.18	15.89 -0.72 -0.21	16.65 -0.78 -0.19	16.79 -0.62 -0.63	17.40 -0.74 -0.54	17.17 -0.58 -0.73	16.44 -0.65 -0.84	16.46 -0.60 -0.90	31.03 -0.41 -13.56	30.98 -0.45 -13.45	26.36 -0.55 -8.71	17.81 -1.00 -0.71	32.56 -0.91 -12.78	28.51 -0.56 -8.33	15.95 -0.87 -0.68	11.35 -0.59 -0.96
GENERAL___MILLS 23808	9.39 -0.16 -1.18	9.29 -0.16 -1.05	9.28 -0.16 -0.73	9.66 -0.15 -0.42	9.23 -0.06 0.00	9.23 -0.01 0.00	8.16 -0.09 0.00	9.89 -0.21 -0.09	13.51 -0.51 -0.18	15.96 -0.66 -0.21	16.70 -0.72 -0.19	16.86 -0.55 -0.63	17.49 -0.65 -0.54	17.23 -0.51 -0.73	16.51 -0.58 -0.83	16.52 -0.53 -0.89	28.47 -0.32 -10.91	28.44 -0.36 -10.82	24.78 -0.47 -7.05	17.88 -0.92 -0.70	30.29 -0.83 -10.43	27.03 -0.46 -6.74	16.00 -0.82 -0.68	11.39 -0.55 -0.96

GE_PLASTICS___DRP 24183	17.51 0.42 -8.72	16.57 0.42 -7.75	14.52 0.44 -5.37	12.98 0.48 -3.11	9.78 0.49 0.00	9.75 0.49 -0.02	8.68 0.43 0.00	11.18 0.51 -0.66	14.47 0.72 0.09	17.14 0.84 0.10	18.03 0.88 0.09	17.35 0.87 0.30	18.22 0.88 0.26	17.50 0.83 0.35	16.70 0.84 0.40	16.55 0.82 0.43	18.45 0.93 0.35	18.58 0.95 0.35	18.83 0.96 0.33	18.70 0.94 0.34	32.19 1.16 -10.35	21.63 1.18 0.30	16.63 0.81 0.33	14.66 0.53 -3.16
GILBOA___1 23756	15.85 0.50 -6.98	15.16 0.55 -6.20	13.60 0.60 -4.29	12.53 0.65 -2.49	9.85 0.56 0.00	9.82 0.56 -0.02	8.75 0.50 0.00	11.14 0.60 -0.53	15.47 0.86 -0.78	18.30 1.00 -0.90	19.07 1.03 -0.80	20.48 1.02 -2.67	20.94 1.04 -2.30	21.13 1.02 -3.10	20.80 0.99 -3.55	20.95 0.99 -3.80	22.08 1.11 -3.09	22.16 1.12 -3.07	22.26 1.13 -2.94	22.20 1.10 -2.99	30.27 1.30 -8.28	24.78 1.35 -2.69	19.96 0.94 -2.88	16.44 0.63 -4.85
GILBOA___2 23757	15.85 0.50 -6.98	15.16 0.55 -6.20	13.60 0.60 -4.29	12.53 0.65 -2.49	9.85 0.56 0.00	9.82 0.56 -0.02	8.75 0.50 0.00	11.14 0.60 -0.53	15.47 0.86 -0.78	18.30 1.00 -0.90	19.07 1.03 -0.80	20.48 1.02 -2.67	20.94 1.04 -2.30	21.13 1.02 -3.10	20.80 0.99 -3.55	20.95 0.99 -3.80	22.08 1.11 -3.09	22.16 1.12 -3.07	22.26 1.13 -2.94	22.20 1.10 -2.99	30.27 1.30 -8.28	24.78 1.35 -2.69	19.96 0.94 -2.88	16.44 0.63 -4.85
GILBOA___3 23758	15.85 0.50 -6.98	15.16 0.55 -6.20	13.60 0.60 -4.29	12.53 0.65 -2.49	9.85 0.56 0.00	9.82 0.56 -0.02	8.75 0.50 0.00	11.14 0.60 -0.53	15.47 0.86 -0.78	18.30 1.00 -0.90	19.07 1.03 -0.80	20.48 1.02 -2.67	20.94 1.04 -2.30	21.13 1.02 -3.10	20.80 0.99 -3.55	20.95 0.99 -3.80	22.08 1.11 -3.09	22.16 1.12 -3.07	22.26 1.13 -2.94	22.20 1.10 -2.99	30.27 1.30 -8.28	24.78 1.35 -2.69	19.96 0.94 -2.88	16.44 0.63 -4.85
GILBOA___4 23759	15.85 0.50 -6.98	15.16 0.55 -6.20	13.60 0.60 -4.29	12.53 0.65 -2.49	9.85 0.56 0.00	9.82 0.56 -0.02	8.75 0.50 0.00	11.14 0.60 -0.53	15.47 0.86 -0.78	18.30 1.00 -0.90	19.07 1.03 -0.80	20.48 1.02 -2.67	20.94 1.04 -2.30	21.13 1.02 -3.10	20.80 0.99 -3.55	20.95 0.99 -3.80	22.08 1.11 -3.09	22.16 1.12 -3.07	22.26 1.13 -2.94	22.20 1.10 -2.99	30.27 1.30 -8.28	24.78 1.35 -2.69	19.96 0.94 -2.88	16.44 0.63 -4.85
GILBOA____ 23599	15.85 0.50 -6.98	15.16 0.55 -6.20	13.60 0.60 -4.29	12.53 0.65 -2.49	9.85 0.56 0.00	9.82 0.56 -0.02	8.75 0.50 0.00	11.14 0.60 -0.53	15.47 0.86 -0.78	18.30 1.00 -0.90	19.07 1.03 -0.80	20.48 1.02 -2.67	20.94 1.04 -2.30	21.13 1.02 -3.10	20.80 0.99 -3.55	20.95 0.99 -3.80	22.08 1.11 -3.09	22.16 1.12 -3.07	22.26 1.13 -2.94	22.20 1.10 -2.99	30.27 1.30 -8.28	24.78 1.35 -2.69	19.96 0.94 -2.88	16.44 0.63 -4.85
GINNA____ 23603	8.69 -0.57 -0.88	8.61 -0.58 -0.79	8.65 -0.60 -0.54	9.07 -0.64 -0.32	8.69 -0.59 0.00	8.68 -0.56 0.00	7.71 -0.54 0.00	9.41 -0.67 -0.07	12.97 -1.01 -0.14	15.30 -1.26 -0.16	16.14 -1.24 -0.14	16.10 -1.16 -0.47	16.78 -1.23 -0.41	16.42 -1.14 -0.55	15.75 -1.14 -0.63	15.72 -1.11 -0.67	16.64 -1.18 0.06	16.72 -1.20 0.06	17.09 -1.26 -0.14	17.22 -1.41 -0.53	19.71 -1.49 -0.51	19.51 -1.35 -0.11	15.41 -1.24 -0.51	10.83 -0.87 -0.72
GLEN PARK____ 23778	8.65 -0.07 -0.35	8.65 -0.06 -0.31	8.84 -0.08 -0.21	9.41 -0.10 -0.12	9.19 -0.10 0.00	9.14 -0.10 0.00	8.16 -0.08 0.00	9.99 -0.05 -0.03	13.89 -0.01 -0.06	16.53 0.05 -0.07	17.32 0.02 -0.07	16.94 -0.07 -0.22	17.74 -0.05 -0.19	17.18 -0.08 -0.26	16.47 -0.08 -0.29	16.44 -0.03 -0.31	18.04 -0.09 -0.26	18.12 -0.11 -0.25	18.42 -0.02 -0.24	18.29 -0.05 -0.25	21.20 0.10 -0.41	21.18 0.21 -0.22	16.40 0.02 -0.24	11.24 -0.04 -0.31
GLENWOOD_IC_1_G5 23712	18.76 1.17 -9.22	16.14 1.10 -6.64	14.40 1.10 -4.59	13.20 1.15 -2.66	10.55 1.25 0.00	14.10 1.26 -3.61	11.78 1.12 -2.41	14.61 1.38 -3.22	20.55 1.95 -4.76	22.72 2.30 -4.02	24.48 2.40 -4.85	25.36 2.33 -6.24	26.40 2.43 -6.36	27.18 2.36 -7.81	26.79 2.24 -8.29	27.79 2.26 -9.37	28.89 2.54 -8.47	28.92 2.55 -8.39	27.58 2.53 -6.86	27.49 2.41 -6.99	33.17 2.86 -9.63	29.91 2.88 -6.27	24.81 1.94 -6.73	20.21 1.37 -7.87
GLENWOOD_IC_2_G1 23688	18.71 1.12 -9.22	16.09 1.05 -6.64	14.35 1.05 -4.59	13.17 1.12 -2.66	10.50 1.21 0.00	14.05 1.21 -3.61	11.74 1.08 -2.41	14.55 1.32 -3.22	20.49 1.88 -4.76	22.62 2.20 -4.02	24.38 2.29 -4.85	25.26 2.23 -6.24	26.29 2.32 -6.36	27.08 2.26 -7.81	26.69 2.15 -8.29	27.70 2.17 -9.37	28.76 2.41 -8.47	28.79 2.43 -8.39	27.48 2.42 -6.86	27.42 2.34 -6.99	33.10 2.79 -9.63	29.80 2.78 -6.27	24.76 1.89 -6.73	20.17 1.33 -7.87
GLENWOOD_IC_3_G1 23689	18.71 1.12 -9.22	16.09 1.05 -6.64	14.35 1.05 -4.59	13.17 1.12 -2.66	10.50 1.21 0.00	14.05 1.21 -3.61	11.74 1.08 -2.41	14.55 1.32 -3.22	20.49 1.88 -4.76	22.62 2.20 -4.02	24.38 2.29 -4.85	25.26 2.23 -6.24	26.29 2.32 -6.36	27.08 2.26 -7.81	26.69 2.15 -8.29	27.70 2.17 -9.37	28.76 2.41 -8.47	28.79 2.43 -8.39	27.48 2.42 -6.86	27.42 2.34 -6.99	33.10 2.79 -9.63	29.80 2.78 -6.27	24.76 1.89 -6.73	20.17 1.33 -7.87
GLENWOOD___4 23550	18.76 1.17 -9.22	16.14 1.10 -6.64	14.40 1.10 -4.59	13.20 1.15 -2.66	10.55 1.25 0.00	14.10 1.26 -3.61	11.78 1.12 -2.41	14.61 1.38 -3.22	20.55 1.95 -4.76	22.72 2.30 -4.02	24.48 2.40 -4.85	25.36 2.33 -6.24	26.40 2.43 -6.36	27.18 2.36 -7.81	26.79 2.24 -8.29	27.79 2.26 -9.37	28.89 2.54 -8.47	28.92 2.55 -8.39	27.58 2.53 -6.86	27.49 2.41 -6.99	33.18 2.87 -9.63	29.91 2.88 -6.27	24.81 1.94 -6.73	20.21 1.37 -7.87
GLENWOOD___5 23614	18.76 1.17 -9.22	16.14 1.10 -6.64	14.40 1.10 -4.59	13.20 1.15 -2.66	10.55 1.25 0.00	14.10 1.26 -3.61	11.78 1.12 -2.41	14.61 1.38 -3.22	20.55 1.95 -4.76	22.72 2.30 -4.02	24.48 2.40 -4.85	25.36 2.33 -6.24	26.40 2.43 -6.36	27.18 2.36 -7.81	26.79 2.24 -8.29	27.79 2.26 -9.37	28.89 2.54 -8.47	28.92 2.55 -8.39	27.58 2.53 -6.86	27.49 2.41 -6.99	33.18 2.87 -9.63	29.91 2.88 -6.27	24.81 1.94 -6.73	20.21 1.37 -7.87
GLOBAL GREEN_PORT_GT1 23814	19.11 1.52 -9.22	16.43 1.39 -6.64	14.68 1.38 -4.59	13.46 1.41 -2.66	10.89 1.60 0.00	14.47 1.63 -3.61	12.12 1.46 -2.41	15.03 1.80 -3.22	21.22 2.62 -4.76	23.52 3.10 -4.02	25.34 3.26 -4.85	26.22 3.19 -6.24	27.33 3.36 -6.36	28.09 3.27 -7.81	27.55 3.01 -8.29	28.58 3.05 -9.37	29.84 3.49 -8.47	29.89 3.52 -8.39	28.57 3.51 -6.86	28.36 3.28 -6.99	34.43 4.12 -9.63	31.03 4.01 -6.27	25.38 2.50 -6.73	20.63 1.79 -7.87
GLOBE___DSASP 323697	9.11 -0.37 -1.11	9.02 -0.37 -0.99	9.02 -0.37 -0.68	9.41 -0.38 -0.40	9.03 -0.26 0.00	9.03 -0.21 0.00	7.95 -0.30 0.00	9.51 -0.58 -0.08	12.95 -1.07 -0.17	15.26 -1.34 -0.20	15.97 -1.45 -0.18	16.10 -1.28 -0.59	16.68 -1.43 -0.51	16.44 -1.26 -0.68	15.74 -1.30 -0.78	15.75 -1.24 -0.84	15.78 -1.13 0.97	15.85 -1.17 0.96	16.54 -1.27 0.38	17.02 -1.74 -0.66	18.78 -1.76 0.14	18.94 -1.41 0.40	15.31 -1.47 -0.64	10.98 -0.90 -0.90
GOETHSLN___LBMP 323567	16.91 1.07 -7.46	16.00 0.97 -6.63	14.27 0.97 -4.59	13.14 1.09 -2.66	10.42 1.13 0.00	10.39 1.14 -0.02	9.26 1.01 0.00	11.83 1.25 -0.57	17.41 1.76 -1.81	20.59 2.08 -2.10	21.24 2.14 -1.87	25.14 2.11 -6.24	25.15 2.18 -5.37	26.34 2.09 -7.23	26.57 2.03 -8.29	27.04 2.00 -8.87	27.33 2.23 -7.22	27.39 2.25 -7.17	27.33 2.27 -6.85	27.33 2.24 -6.99	32.04 2.50 -8.86	29.64 2.61 -6.27	24.78 1.90 -6.73	20.11 1.27 -7.87

GOODYEAR_LAKE_HYD 323669	11.34 0.49 -2.48	11.11 0.50 -2.20	10.76 0.53 -1.53	10.85 0.57 -0.88	9.82 0.53 0.00	9.79 0.54 -0.01	8.72 0.48 0.00	10.81 0.61 -0.19	15.16 0.87 -0.45	17.96 1.03 -0.52	18.77 1.07 -0.46	19.38 1.06 -1.54	20.02 1.09 -1.33	19.86 1.06 -1.79	19.33 1.02 -2.05	19.37 1.02 -2.19	21.25 1.16 -2.21	21.36 1.19 -2.19	21.38 1.22 -1.96	20.97 1.14 -1.73	25.43 1.43 -3.32	24.00 1.45 -1.80	18.75 0.94 -1.66	13.77 0.60 -2.19
GOUDEY___7 23579	11.16 0.27 -2.52	10.91 0.27 -2.24	10.55 0.29 -1.55	10.60 0.31 -0.90	9.60 0.32 0.00	9.58 0.33 -0.01	8.54 0.29 0.00	10.54 0.34 -0.19	14.66 0.43 -0.39	17.34 0.49 -0.45	18.17 0.54 -0.40	18.67 0.55 -1.33	19.29 0.55 -1.15	19.14 0.58 -1.55	18.55 0.52 -1.77	18.59 0.53 -1.90	21.12 0.66 -2.59	21.21 0.67 -2.57	20.95 0.64 -2.12	20.10 0.51 -1.49	25.31 0.70 -3.92	23.50 0.79 -1.97	18.00 0.42 -1.44	13.28 0.26 -2.04
GOUDEY___8 23580	11.16 0.26 -2.52	10.91 0.27 -2.24	10.54 0.28 -1.55	10.60 0.31 -0.90	9.60 0.32 0.00	9.57 0.32 -0.01	8.53 0.28 0.00	10.54 0.34 -0.19	14.64 0.41 -0.39	17.34 0.49 -0.45	18.16 0.52 -0.40	18.65 0.54 -1.33	19.28 0.53 -1.15	19.12 0.56 -1.55	18.53 0.50 -1.77	18.57 0.52 -1.90	21.10 0.64 -2.59	21.19 0.65 -2.57	20.93 0.62 -2.12	20.08 0.49 -1.49	25.29 0.68 -3.92	23.48 0.77 -1.97	17.99 0.40 -1.44	13.27 0.25 -2.04
GOWANUS_GT1_1 24077	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_2 24078	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_3 24079	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_4 24080	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_5 24084	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_6 24111	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_7 24112	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT1_8 24113	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_1 24114	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_2 24115	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_3 24116	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_4 24117	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_5 24118	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87

GOWANUS_GT2_6 24119	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_7 24120	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT2_8 24121	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_1 24122	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_2 24123	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_3 24124	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_4 24125	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_5 24126	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_6 24127	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_7 24128	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT3_8 24129	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_1 24130	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_2 24131	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_3 24132	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_4 24133	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_5 24134	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87

GOWANUS_GT4_6 24135	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_7 24136	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GOWANUS_GT4_8 24137	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
GREENIDGE___3 23582	9.94 0.08 -1.49	9.80 0.08 -1.32	9.70 0.08 -0.91	10.02 0.09 -0.53	9.42 0.13 0.00	9.40 0.16 0.00	8.37 0.12 0.00	10.27 0.15 -0.11	14.19 0.12 -0.23	16.80 0.13 -0.27	17.67 0.19 -0.24	17.81 0.23 -0.79	18.49 0.21 -0.68	18.20 0.27 -0.91	17.51 0.21 -1.05	17.49 0.21 -1.12	20.60 0.36 -2.37	20.67 0.34 -2.35	20.28 0.31 -1.77	19.06 0.07 -0.88	24.03 0.29 -3.05	22.83 0.41 -1.66	17.03 0.03 -0.85	12.17 -0.01 -1.21
GREENIDGE___4 23583	9.94 0.08 -1.49	9.80 0.08 -1.32	9.70 0.08 -0.91	10.02 0.09 -0.53	9.42 0.13 0.00	9.40 0.16 0.00	8.37 0.12 0.00	10.27 0.15 -0.11	14.19 0.12 -0.23	16.80 0.13 -0.27	17.67 0.19 -0.24	17.81 0.23 -0.79	18.49 0.21 -0.68	18.20 0.27 -0.91	17.51 0.21 -1.05	17.49 0.21 -1.12	20.60 0.36 -2.37	20.67 0.34 -2.35	20.28 0.31 -1.77	19.06 0.07 -0.88	24.03 0.29 -3.05	22.83 0.41 -1.66	17.03 0.03 -0.85	12.17 -0.01 -1.21
GROVEVILLE___HYD 323602	16.96 1.02 -7.57	16.11 0.98 -6.73	14.36 0.99 -4.66	13.16 1.07 -2.70	10.40 1.11 0.00	10.36 1.11 -0.02	9.23 0.98 0.00	11.77 1.18 -0.58	17.21 1.74 -1.62	20.32 2.03 -1.88	21.05 2.14 -1.67	24.47 2.10 -5.59	24.54 2.13 -4.81	25.59 2.09 -6.48	25.71 2.03 -7.42	26.13 2.02 -7.95	26.63 2.29 -6.47	26.68 2.28 -6.42	26.67 2.33 -6.14	26.60 2.24 -6.26	32.32 2.65 -8.98	29.11 2.74 -5.62	24.06 1.89 -6.03	19.65 1.28 -7.39
HAMPSHIRE___PAPER_HYD 323593	8.11 -0.26 0.00	8.14 -0.26 0.00	8.43 -0.28 0.00	9.07 -0.32 0.00	8.96 -0.33 0.00	8.91 -0.33 0.00	7.96 -0.29 0.00	9.68 -0.33 0.00	13.43 -0.41 0.00	16.01 -0.39 0.00	16.72 -0.52 0.00	16.11 -0.67 0.00	16.88 -0.72 0.00	16.25 -0.77 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.08 -0.90 0.00	17.33 -0.87 0.00	17.34 -0.76 0.00	19.86 -0.83 0.00	20.13 -0.62 0.00	15.79 -0.36 0.00	10.73 -0.24 0.00
HARDSCRABBLE_WT_PWR 323673	8.31 -0.06 0.00	8.33 -0.07 0.00	8.63 -0.08 0.00	9.31 -0.08 0.00	9.21 -0.07 0.00	9.18 -0.06 0.00	8.22 -0.02 0.00	10.00 -0.01 0.00	13.85 0.01 0.00	16.39 -0.02 0.00	17.19 -0.05 0.00	16.68 -0.10 0.00	17.46 -0.14 0.00	16.84 -0.17 0.00	16.09 -0.16 0.00	15.98 -0.18 0.00	17.71 -0.16 0.00	17.91 -0.07 0.00	18.24 0.04 0.00	18.19 0.09 0.00	20.87 0.19 0.00	20.98 0.23 0.00	16.28 0.13 0.00	11.06 0.09 0.00
HARZA MOOSE___RIVER 24016	8.47 -0.03 -0.12	8.49 -0.03 -0.11	8.75 -0.03 -0.08	9.39 -0.05 -0.04	9.24 -0.05 0.00	9.19 -0.05 0.00	8.21 -0.03 0.00	9.98 -0.04 -0.01	13.81 -0.03 0.00	16.40 0.00 0.00	17.22 -0.02 0.00	16.73 -0.05 0.00	17.55 -0.05 0.00	16.95 -0.07 0.00	16.19 -0.06 0.00	16.11 -0.05 0.00	17.80 -0.07 0.00	17.91 -0.07 0.00	18.18 -0.02 0.00	18.05 -0.05 0.00	20.85 0.02 -0.15	20.83 0.08 0.00	16.13 -0.02 0.00	10.99 -0.03 -0.05
HEMPSTEAD___ 23647	18.78 1.20 -9.22	16.15 1.12 -6.64	14.41 1.11 -4.59	13.19 1.14 -2.66	10.57 1.28 0.00	14.14 1.29 -3.61	11.80 1.15 -2.41	14.64 1.41 -3.22	20.60 1.99 -4.76	22.74 2.31 -4.02	24.48 2.40 -4.85	25.34 2.32 -6.24	26.40 2.43 -6.36	27.17 2.35 -7.81	26.75 2.21 -8.29	27.77 2.25 -9.37	28.87 2.52 -8.47	28.90 2.54 -8.39	27.55 2.49 -6.86	27.42 2.34 -6.99	33.21 2.90 -9.63	29.84 2.82 -6.27	24.72 1.84 -6.73	20.20 1.36 -7.87
HICKLING___1 23621	10.59 0.29 -1.93	10.41 0.29 -1.72	10.20 0.30 -1.19	10.42 0.34 -0.69	9.67 0.38 0.00	9.65 0.41 0.00	8.59 0.35 0.00	10.56 0.40 -0.15	14.59 0.46 -0.30	17.27 0.52 -0.34	18.13 0.59 -0.31	18.44 0.64 -1.02	19.08 0.60 -0.88	18.86 0.66 -1.18	18.18 0.57 -1.36	18.19 0.58 -1.45	21.98 0.81 -3.30	22.02 0.77 -3.27	21.37 0.73 -2.44	19.70 0.45 -1.14	25.60 0.74 -4.17	23.96 0.91 -2.30	17.63 0.39 -1.10	12.77 0.23 -1.56
HICKLING___2 23622	10.59 0.29 -1.93	10.41 0.29 -1.72	10.20 0.30 -1.19	10.42 0.34 -0.69	9.67 0.38 0.00	9.65 0.41 0.00	8.59 0.35 0.00	10.56 0.40 -0.15	14.59 0.46 -0.30	17.27 0.52 -0.34	18.13 0.59 -0.31	18.44 0.64 -1.02	19.08 0.60 -0.88	18.86 0.66 -1.18	18.18 0.57 -1.36	18.19 0.58 -1.45	21.98 0.81 -3.30	22.02 0.77 -3.27	21.37 0.73 -2.44	19.70 0.45 -1.14	25.60 0.74 -4.17	23.96 0.91 -2.30	17.63 0.39 -1.10	12.77 0.23 -1.56
HIGH FALLS___HY 23754	16.59 0.84 -7.38	15.77 0.81 -6.56	14.07 0.82 -4.54	12.91 0.88 -2.63	10.21 0.92 0.00	10.15 0.90 -0.02	9.03 0.78 0.00	11.52 0.95 -0.56	16.71 1.45 -1.42	19.74 1.69 -1.65	20.48 1.78 -1.46	23.40 1.73 -4.89	23.55 1.74 -4.21	24.42 1.74 -5.67	24.43 1.67 -6.50	24.80 1.68 -6.96	25.47 1.93 -5.66	25.52 1.92 -5.62	25.56 1.98 -5.37	25.46 1.88 -5.48	31.70 2.26 -8.76	28.05 2.39 -4.92	22.97 1.55 -5.27	18.81 1.08 -6.76
HILLBURN___GT 23639	16.69 1.04 -7.28	15.86 0.99 -6.47	14.19 1.00 -4.48	13.07 1.08 -2.60	10.42 1.13 0.00	10.38 1.13 -0.02	9.25 1.01 0.00	11.80 1.23 -0.55	17.34 1.76 -1.74	20.47 2.05 -2.02	21.19 2.15 -1.79	24.89 2.11 -5.99	24.94 2.18 -5.16	26.09 2.13 -6.95	26.28 2.06 -7.96	26.74 2.05 -8.53	27.12 2.31 -6.94	27.18 2.32 -6.89	27.13 2.35 -6.59	27.09 2.28 -6.71	32.00 2.67 -8.64	29.51 2.74 -6.03	24.53 1.92 -6.46	19.86 1.28 -7.60
HISHELDN_WT_PWR 323625	9.56 -0.12 -1.31	9.45 -0.12 -1.16	9.40 -0.11 -0.81	9.75 -0.11 -0.47	9.27 0.02 0.00	9.26 0.02 0.00	8.20 -0.05 0.00	9.95 -0.16 -0.10	13.63 -0.41 -0.20	16.10 -0.54 -0.23	16.86 -0.59 -0.21	17.04 -0.44 -0.69	17.67 -0.53 -0.60	17.41 -0.41 -0.81	16.71 -0.47 -0.92	16.71 -0.44 -0.99	26.19 -0.25 -8.57	26.18 -0.29 -8.49	23.43 -0.38 -5.61	18.08 -0.80 -0.78	28.46 -0.66 -8.43	25.75 -0.35 -5.35	16.22 -0.68 -0.75	11.58 -0.46 -1.06
HOLTSVILLE_IC_1 23690	18.78 1.20 -9.22	16.14 1.10 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.58 1.29 0.00	14.15 1.30 -3.61	11.82 1.16 -2.41	14.65 1.42 -3.22	20.61 2.01 -4.76	22.77 2.35 -4.02	24.50 2.41 -4.85	25.38 2.35 -6.24	26.45 2.48 -6.36	27.20 2.38 -7.81	26.75 2.21 -8.29	27.79 2.26 -9.37	28.90 2.56 -8.47	28.93 2.57 -8.39	27.60 2.55 -6.86	27.48 2.39 -6.99	33.29 2.98 -9.63	29.89 2.86 -6.27	24.65 1.78 -6.73	20.20 1.36 -7.87

HOLTSVILLE_IC_10 23699	18.83 1.25 -9.22	16.18 1.14 -6.64	14.43 1.13 -4.59	13.19 1.14 -2.66	10.63 1.34 0.00	14.19 1.35 -3.61	11.86 1.20 -2.41	14.70 1.47 -3.22	20.69 2.09 -4.76	22.87 2.44 -4.02	24.62 2.54 -4.85	25.50 2.47 -6.24	26.57 2.60 -6.36	27.34 2.52 -7.81	26.87 2.32 -8.29	27.91 2.38 -9.37	29.05 2.70 -8.47	29.10 2.73 -8.39	27.75 2.69 -6.86	27.62 2.53 -6.99	33.45 3.14 -9.63	30.07 3.05 -6.27	24.76 1.89 -6.73	20.27 1.43 -7.87
HOLTSVILLE_IC_2 23691	18.78 1.20 -9.22	16.14 1.10 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.58 1.29 0.00	14.15 1.30 -3.61	11.82 1.16 -2.41	14.65 1.42 -3.22	20.61 2.01 -4.76	22.77 2.35 -4.02	24.50 2.41 -4.85	25.38 2.35 -6.24	26.45 2.48 -6.36	27.20 2.38 -7.81	26.75 2.21 -8.29	27.79 2.26 -9.37	28.90 2.56 -8.47	28.93 2.57 -8.39	27.60 2.55 -6.86	27.48 2.39 -6.99	33.29 2.98 -9.63	29.89 2.86 -6.27	24.65 1.78 -6.73	20.20 1.36 -7.87
HOLTSVILLE_IC_3 23692	18.78 1.20 -9.22	16.14 1.10 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.58 1.29 0.00	14.15 1.30 -3.61	11.82 1.16 -2.41	14.65 1.42 -3.22	20.61 2.01 -4.76	22.77 2.35 -4.02	24.50 2.41 -4.85	25.38 2.35 -6.24	26.45 2.48 -6.36	27.20 2.38 -7.81	26.75 2.21 -8.29	27.79 2.26 -9.37	28.90 2.56 -8.47	28.93 2.57 -8.39	27.60 2.55 -6.86	27.48 2.39 -6.99	33.29 2.98 -9.63	29.89 2.86 -6.27	24.65 1.78 -6.73	20.20 1.36 -7.87
HOLTSVILLE_IC_4 23693	18.78 1.20 -9.22	16.14 1.10 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.58 1.29 0.00	14.15 1.30 -3.61	11.82 1.16 -2.41	14.65 1.42 -3.22	20.61 2.01 -4.76	22.77 2.35 -4.02	24.50 2.41 -4.85	25.38 2.35 -6.24	26.45 2.48 -6.36	27.20 2.38 -7.81	26.75 2.21 -8.29	27.79 2.26 -9.37	28.90 2.56 -8.47	28.93 2.57 -8.39	27.60 2.55 -6.86	27.48 2.39 -6.99	33.29 2.98 -9.63	29.89 2.86 -6.27	24.65 1.78 -6.73	20.20 1.36 -7.87
HOLTSVILLE_IC_5 23694	18.78 1.20 -9.22	16.14 1.10 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.58 1.29 0.00	14.15 1.30 -3.61	11.82 1.16 -2.41	14.65 1.42 -3.22	20.61 2.01 -4.76	22.77 2.35 -4.02	24.50 2.41 -4.85	25.38 2.35 -6.24	26.45 2.48 -6.36	27.20 2.38 -7.81	26.75 2.21 -8.29	27.79 2.26 -9.37	28.90 2.56 -8.47	28.93 2.57 -8.39	27.60 2.55 -6.86	27.48 2.39 -6.99	33.29 2.98 -9.63	29.89 2.86 -6.27	24.65 1.78 -6.73	20.20 1.36 -7.87
HOLTSVILLE_IC_6 23695	18.83 1.25 -9.22	16.18 1.14 -6.64	14.43 1.13 -4.59	13.19 1.14 -2.66	10.63 1.34 0.00	14.19 1.35 -3.61	11.86 1.20 -2.41	14.70 1.47 -3.22	20.69 2.09 -4.76	22.87 2.44 -4.02	24.62 2.54 -4.85	25.50 2.47 -6.24	26.57 2.60 -6.36	27.34 2.52 -7.81	26.87 2.32 -8.29	27.91 2.38 -9.37	29.05 2.70 -8.47	29.10 2.73 -8.39	27.75 2.69 -6.86	27.62 2.53 -6.99	33.45 3.14 -9.63	30.07 3.05 -6.27	24.76 1.89 -6.73	20.27 1.43 -7.87
HOLTSVILLE_IC_7 23696	18.83 1.25 -9.22	16.18 1.14 -6.64	14.43 1.13 -4.59	13.19 1.14 -2.66	10.63 1.34 0.00	14.19 1.35 -3.61	11.86 1.20 -2.41	14.70 1.47 -3.22	20.69 2.09 -4.76	22.87 2.44 -4.02	24.62 2.54 -4.85	25.50 2.47 -6.24	26.57 2.60 -6.36	27.34 2.52 -7.81	26.87 2.32 -8.29	27.91 2.38 -9.37	29.05 2.70 -8.47	29.10 2.73 -8.39	27.75 2.69 -6.86	27.62 2.53 -6.99	33.45 3.14 -9.63	30.07 3.05 -6.27	24.76 1.89 -6.73	20.27 1.43 -7.87
HOLTSVILLE_IC_8 23697	18.83 1.25 -9.22	16.18 1.14 -6.64	14.43 1.13 -4.59	13.19 1.14 -2.66	10.63 1.34 0.00	14.19 1.35 -3.61	11.86 1.20 -2.41	14.70 1.47 -3.22	20.69 2.09 -4.76	22.87 2.44 -4.02	24.62 2.54 -4.85	25.50 2.47 -6.24	26.57 2.60 -6.36	27.34 2.52 -7.81	26.87 2.32 -8.29	27.91 2.38 -9.37	29.05 2.70 -8.47	29.10 2.73 -8.39	27.75 2.69 -6.86	27.62 2.53 -6.99	33.45 3.14 -9.63	30.07 3.05 -6.27	24.76 1.89 -6.73	20.27 1.43 -7.87
HOLTSVILLE_IC_9 23698	18.83 1.25 -9.22	16.18 1.14 -6.64	14.43 1.13 -4.59	13.19 1.14 -2.66	10.63 1.34 0.00	14.19 1.35 -3.61	11.86 1.20 -2.41	14.70 1.47 -3.22	20.69 2.09 -4.76	22.87 2.44 -4.02	24.62 2.54 -4.85	25.50 2.47 -6.24	26.57 2.60 -6.36	27.34 2.52 -7.81	26.87 2.32 -8.29	27.91 2.38 -9.37	29.05 2.70 -8.47	29.10 2.73 -8.39	27.75 2.69 -6.86	27.62 2.53 -6.99	33.45 3.14 -9.63	30.07 3.05 -6.27	24.76 1.89 -6.73	20.27 1.43 -7.87
HOWARD_WT_PWR 323690	10.09 0.11 -1.61	9.93 0.09 -1.43	9.79 0.10 -0.99	10.07 0.10 -0.57	9.45 0.16 0.00	9.44 0.19 0.00	8.40 0.15 0.00	10.30 0.17 -0.12	14.23 0.14 -0.25	16.87 0.18 -0.29	17.74 0.24 -0.26	17.97 0.34 -0.85	18.63 0.30 -0.73	18.38 0.37 -0.99	17.67 0.28 -1.13	17.66 0.29 -1.21	22.15 0.52 -3.76	22.17 0.47 -3.73	21.21 0.34 -2.67	19.06 0.00 -0.96	25.34 0.29 -4.37	23.80 0.54 -2.52	17.12 0.05 -0.92	12.28 0.00 -1.31
HQ_GEN_CEDARS 23644	8.04 -0.34 0.00	8.06 -0.34 0.00	8.35 -0.36 0.00	9.00 -0.39 0.00	8.88 -0.41 0.00	8.81 -0.42 0.00	7.89 -0.35 0.00	9.58 -0.43 0.00	13.27 -0.57 0.00	15.85 -0.56 0.00	16.55 -0.69 0.00	16.00 -0.79 0.00	16.83 -0.77 0.00	16.20 -0.82 0.00	15.43 -0.83 0.00	15.40 -0.76 0.00	16.91 -0.97 0.00	16.99 -0.99 0.00	17.18 -1.02 0.00	17.30 -0.80 0.00	19.65 -1.03 0.00	19.71 -1.04 0.00	15.65 -0.50 0.00	10.68 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	8.04 -0.34 0.00	8.06 -0.34 0.00	8.35 -0.36 0.00	9.00 -0.39 0.00	8.88 -0.41 0.00	8.81 -0.42 0.00	7.89 -0.35 0.00	9.63 -0.43 -0.05	13.22 -0.57 0.05	15.85 -0.56 0.00	16.55 -0.69 0.00	16.00 -0.79 0.00	16.83 -0.77 0.00	16.20 -0.82 0.00	15.43 -0.83 0.00	15.40 -0.76 0.00	16.91 -0.97 0.00	16.99 -0.99 0.00	17.18 -1.02 0.00	17.30 -0.80 0.00	19.65 -1.03 0.00	19.71 -1.04 0.00	15.65 -0.50 0.00	10.68 -0.30 0.00
HQ_GEN_IMPORT 323601	8.23 -0.14 0.00	8.26 -0.14 0.00	8.56 -0.15 0.00	9.23 -0.16 0.00	9.12 -0.17 0.00	9.06 -0.18 0.00	8.11 -0.14 0.00	9.89 -0.17 -0.05	13.56 -0.24 0.05	16.16 -0.25 0.00	16.96 -0.28 0.00	16.48 -0.30 0.00	17.30 -0.30 0.00	16.72 -0.29 0.00	15.96 -0.29 0.00	15.87 -0.29 0.00	17.52 -0.36 0.00	17.62 -0.36 0.00	17.84 -0.36 0.00	17.81 -0.29 0.00	20.25 -0.44 0.00	20.25 -0.50 0.00	15.92 -0.23 0.00	10.83 -0.14 0.00
HQ_GEN_WHEEL 23651	8.23 -0.14 0.00	8.26 -0.14 0.00	8.56 -0.15 0.00	9.23 -0.16 0.00	9.12 -0.17 0.00	9.06 -0.18 0.00	8.11 -0.14 0.00	9.89 -0.17 -0.05	13.56 -0.24 0.05	16.16 -0.25 0.00	16.96 -0.28 0.00	16.48 -0.30 0.00	17.30 -0.30 0.00	16.72 -0.29 0.00	15.96 -0.29 0.00	15.87 -0.29 0.00	17.52 -0.36 0.00	17.62 -0.36 0.00	17.84 -0.36 0.00	17.81 -0.29 0.00	20.25 -0.44 0.00	20.25 -0.50 0.00	15.92 -0.23 0.00	10.83 -0.14 0.00
HUDSON_AVE_GT_3 23810	16.94 1.10 -7.46	16.05 1.02 -6.63	14.33 1.03 -4.59	13.18 1.13 -2.66	10.46 1.17 0.00	10.43 1.17 -0.02	9.29 1.05 0.00	11.87 1.29 -0.57	17.49 1.84 -1.81	20.65 2.15 -2.10	21.35 2.24 -1.87	25.24 2.22 -6.24	25.26 2.29 -5.37	26.46 2.21 -7.23	26.67 2.13 -8.29	27.15 2.12 -8.87	27.46 2.36 -7.22	27.52 2.37 -7.17	27.46 2.40 -6.85	27.46 2.37 -6.99	32.23 2.69 -8.86	29.78 2.76 -6.27	24.88 2.00 -6.73	20.18 1.34 -7.87
HUDSON_AVE_GT_4 23540	16.94 1.10 -7.46	16.05 1.02 -6.63	14.33 1.03 -4.59	13.18 1.13 -2.66	10.46 1.17 0.00	10.43 1.17 -0.02	9.29 1.05 0.00	11.87 1.29 -0.57	17.49 1.84 -1.81	20.65 2.15 -2.10	21.35 2.24 -1.87	25.24 2.22 -6.24	25.26 2.29 -5.37	26.46 2.21 -7.23	26.67 2.13 -8.29	27.15 2.12 -8.87	27.46 2.36 -7.22	27.52 2.37 -7.17	27.46 2.40 -6.85	27.46 2.37 -6.99	32.23 2.69 -8.86	29.78 2.76 -6.27	24.88 2.00 -6.73	20.18 1.34 -7.87

HUDSON_AVE_GT_5 23657	16.94 1.10 -7.46	16.05 1.02 -6.63	14.33 1.03 -4.59	13.18 1.13 -2.66	10.46 1.17 0.00	10.43 1.17 -0.02	9.29 1.05 0.00	11.87 1.29 -0.57	17.49 1.84 -1.81	20.65 2.15 -2.10	21.35 2.24 -1.87	25.24 2.22 -6.24	25.26 2.29 -5.37	26.46 2.21 -7.23	26.67 2.13 -8.29	27.15 2.12 -8.87	27.46 2.36 -7.22	27.52 2.37 -7.17	27.46 2.40 -6.85	27.46 2.37 -6.99	32.23 2.69 -8.86	29.78 2.76 -6.27	24.88 2.00 -6.73	20.18 1.34 -7.87
HUDSON_AVE_10 24168	16.90 1.06 -7.46	16.01 0.97 -6.63	14.27 0.97 -4.59	13.12 1.07 -2.66	10.40 1.11 0.00	10.37 1.12 -0.02	9.25 1.01 0.00	11.82 1.24 -0.57	17.42 1.77 -1.81	20.55 2.05 -2.10	21.21 2.12 -1.85	25.10 2.10 -6.22	25.12 2.16 -5.35	26.32 2.09 -7.22	26.56 2.02 -8.29	27.04 2.00 -8.87	27.33 2.23 -7.22	27.39 2.25 -7.17	27.33 2.27 -6.85	27.33 2.24 -6.99	32.08 2.54 -8.86	29.62 2.61 -6.26	24.78 1.90 -6.73	20.11 1.27 -7.87
HUNTER MOUNT___DRP 323613	16.94 0.71 -7.86	16.09 0.71 -6.99	14.27 0.72 -4.84	12.98 0.78 -2.80	10.11 0.83 0.00	10.05 0.79 -0.02	8.94 0.69 0.00	11.42 0.81 -0.60	16.27 1.27 -1.16	19.22 1.48 -1.34	19.96 1.53 -1.19	22.24 1.48 -3.98	22.50 1.48 -3.43	23.11 1.48 -4.61	22.99 1.45 -5.29	23.26 1.44 -5.66	24.14 1.66 -4.61	24.20 1.65 -4.57	24.30 1.73 -4.37	24.20 1.65 -4.46	32.04 2.03 -9.33	26.87 2.12 -4.00	21.81 1.37 -4.29	18.15 0.94 -6.23
HUNTINGTON_RES_REC 323705	18.85 1.26 -9.22	16.20 1.17 -6.64	14.45 1.15 -4.59	13.22 1.16 -2.66	10.64 1.35 0.00	14.20 1.36 -3.61	11.87 1.21 -2.41	14.71 1.48 -3.22	20.71 2.10 -4.76	22.88 2.46 -4.02	24.64 2.55 -4.85	25.51 2.48 -6.24	26.59 2.62 -6.36	27.35 2.54 -7.81	26.90 2.36 -8.29	27.95 2.42 -9.37	29.08 2.74 -8.47	29.11 2.75 -8.39	27.77 2.71 -6.86	27.62 2.53 -6.99	33.49 3.18 -9.63	30.09 3.07 -6.27	24.80 1.92 -6.73	20.28 1.44 -7.87
HUNTLEY___63 23557	9.32 -0.18 -1.12	9.22 -0.18 -1.00	9.23 -0.17 -0.69	9.62 -0.18 -0.40	9.22 -0.06 0.00	9.22 -0.02 0.00	8.13 -0.12 0.00	9.82 -0.28 -0.09	13.39 -0.62 -0.17	15.80 -0.80 -0.20	16.54 -0.88 -0.18	16.68 -0.70 -0.60	17.31 -0.81 -0.51	17.06 -0.65 -0.69	16.33 -0.71 -0.79	16.35 -0.66 -0.85	21.06 -0.46 -3.65	21.09 -0.50 -3.62	20.08 -0.62 -2.50	17.66 -1.10 -0.67	23.60 -1.03 -3.95	22.45 -0.66 -2.37	15.82 -0.97 -0.64	11.26 -0.63 -0.91
HUNTLEY___64 23558	9.32 -0.18 -1.12	9.22 -0.18 -1.00	9.23 -0.17 -0.69	9.62 -0.18 -0.40	9.22 -0.06 0.00	9.22 -0.02 0.00	8.13 -0.12 0.00	9.82 -0.28 -0.09	13.39 -0.62 -0.17	15.80 -0.80 -0.20	16.54 -0.88 -0.18	16.68 -0.70 -0.60	17.31 -0.81 -0.51	17.06 -0.65 -0.69	16.33 -0.71 -0.79	16.35 -0.66 -0.85	21.06 -0.46 -3.65	21.09 -0.50 -3.62	20.08 -0.62 -2.50	17.66 -1.10 -0.67	23.60 -1.03 -3.95	22.45 -0.66 -2.37	15.82 -0.97 -0.64	11.26 -0.63 -0.91
HUNTLEY___65 23559	9.32 -0.18 -1.12	9.22 -0.18 -1.00	9.23 -0.17 -0.69	9.62 -0.18 -0.40	9.22 -0.06 0.00	9.22 -0.02 0.00	8.13 -0.12 0.00	9.82 -0.28 -0.09	13.39 -0.62 -0.17	15.80 -0.80 -0.20	16.54 -0.88 -0.18	16.68 -0.70 -0.60	17.31 -0.81 -0.51	17.06 -0.65 -0.69	16.33 -0.71 -0.79	16.35 -0.66 -0.85	21.06 -0.46 -3.65	21.09 -0.50 -3.62	20.08 -0.62 -2.50	17.66 -1.10 -0.67	23.60 -1.03 -3.95	22.45 -0.66 -2.37	15.82 -0.97 -0.64	11.26 -0.63 -0.91
HUNTLEY___66 23560	9.32 -0.18 -1.12	9.22 -0.18 -1.00	9.23 -0.17 -0.69	9.62 -0.18 -0.40	9.22 -0.06 0.00	9.22 -0.02 0.00	8.13 -0.12 0.00	9.82 -0.28 -0.09	13.39 -0.62 -0.17	15.80 -0.80 -0.20	16.54 -0.88 -0.18	16.68 -0.70 -0.60	17.31 -0.81 -0.51	17.06 -0.65 -0.69	16.33 -0.71 -0.79	16.35 -0.66 -0.85	21.06 -0.46 -3.65	21.09 -0.50 -3.62	20.08 -0.62 -2.50	17.66 -1.10 -0.67	23.60 -1.03 -3.95	22.45 -0.66 -2.37	15.82 -0.97 -0.64	11.26 -0.63 -0.91
HUNTLEY___67 23561	9.22 -0.28 -1.14	9.13 -0.29 -1.01	9.12 -0.29 -0.70	9.51 -0.29 -0.41	9.10 -0.19 0.00	9.10 -0.14 0.00	8.04 -0.21 0.00	9.70 -0.40 -0.09	13.23 -0.79 -0.18	15.61 -1.00 -0.20	16.35 -1.07 -0.18	16.47 -0.92 -0.60	17.08 -1.04 -0.52	16.83 -0.89 -0.70	16.12 -0.94 -0.80	16.13 -0.89 -0.86	39.32 -0.73 -22.18	39.20 -0.77 -21.99	31.41 -0.87 -14.09	17.46 -1.32 -0.68	39.79 -1.28 -20.39	33.30 -0.93 -13.48	15.67 -1.13 -0.65	11.16 -0.74 -0.92
HUNTLEY___68 23562	9.22 -0.28 -1.14	9.13 -0.29 -1.01	9.12 -0.29 -0.70	9.51 -0.29 -0.41	9.10 -0.19 0.00	9.10 -0.14 0.00	8.04 -0.21 0.00	9.70 -0.40 -0.09	13.23 -0.79 -0.18	15.61 -1.00 -0.20	16.35 -1.07 -0.18	16.47 -0.92 -0.60	17.08 -1.04 -0.52	16.83 -0.89 -0.70	16.12 -0.94 -0.80	16.13 -0.89 -0.86	39.32 -0.73 -22.18	39.20 -0.77 -21.99	31.41 -0.87 -14.09	17.46 -1.32 -0.68	39.79 -1.28 -20.39	33.30 -0.93 -13.48	15.67 -1.13 -0.65	11.16 -0.74 -0.92
HYLAND___LFGE 323620	9.76 0.08 -1.31	9.63 0.07 -1.16	9.58 0.07 -0.80	9.93 0.07 -0.47	9.43 0.14 0.00	9.41 0.17 0.00	8.37 0.12 0.00	10.25 0.14 -0.10	14.13 0.08 -0.20	16.65 0.02 -0.23	17.58 0.14 -0.21	17.71 0.23 -0.69	18.41 0.21 -0.60	18.09 0.27 -0.80	17.36 0.18 -0.92	17.34 0.19 -0.99	20.97 0.30 -2.79	21.03 0.29 -2.77	20.44 0.24 -2.00	18.84 -0.04 -0.78	24.23 0.23 -3.31	23.09 0.46 -1.89	16.90 0.00 -0.75	11.97 -0.07 -1.06
INDECK___CORINTH 23802	18.26 0.74 -9.15	17.26 0.73 -8.13	15.08 0.74 -5.63	13.44 0.79 -3.26	10.13 0.85 0.00	10.12 0.86 -0.02	8.98 0.73 0.00	11.58 0.87 -0.70	15.11 1.27 0.00	17.90 1.49 0.00	18.79 1.55 0.00	18.31 1.53 0.00	19.01 1.41 0.00	18.34 1.33 0.00	17.70 1.45 0.00	17.56 1.41 0.00	19.47 1.59 0.00	19.60 1.62 0.00	19.89 1.69 0.00	19.82 1.72 0.00	33.69 2.15 -10.85	22.84 2.09 0.00	17.58 1.44 0.00	15.47 0.92 -3.57
INDECK___ILION 23567	8.66 0.29 0.00	8.70 0.30 0.00	9.01 0.30 0.00	9.72 0.33 0.00	9.61 0.32 0.00	9.57 0.33 0.00	8.54 0.29 0.00	10.35 0.34 0.00	14.31 0.47 0.00	16.96 0.56 0.00	17.83 0.59 0.00	17.36 0.57 0.00	18.20 0.60 0.00	17.59 0.58 0.00	16.82 0.57 0.00	16.76 0.60 0.00	18.55 0.68 0.00	18.66 0.68 0.00	18.91 0.71 0.00	18.77 0.67 0.00	21.49 0.81 0.00	21.60 0.85 0.00	16.74 0.60 0.00	11.37 0.39 0.00
INDECK___OLEAN 23982	9.55 -0.07 -1.24	9.43 -0.08 -1.10	9.38 -0.09 -0.76	9.76 -0.08 -0.44	9.31 0.02 0.00	9.32 0.08 0.00	8.28 0.03 0.00	10.29 0.19 -0.09	14.18 0.15 -0.19	16.82 0.20 -0.22	17.54 0.10 -0.20	17.75 0.30 -0.66	18.38 0.21 -0.57	18.08 0.31 -0.76	17.31 0.18 -0.88	17.31 0.21 -0.94	28.89 0.57 -10.44	28.87 0.54 -10.35	25.39 0.42 -6.77	18.78 -0.05 -0.74	30.97 0.23 -10.05	27.83 0.62 -6.46	16.57 -0.29 -0.71	11.63 -0.35 -1.01
INDECK___OSWEGO 23783	8.77 -0.18 -0.58	8.73 -0.18 -0.52	8.87 -0.19 -0.36	9.39 -0.21 -0.21	9.08 -0.20 0.00	9.04 -0.19 0.00	8.07 -0.18 0.00	9.84 -0.21 -0.04	13.63 -0.30 -0.09	16.13 -0.38 -0.11	16.97 -0.36 -0.10	16.75 -0.35 -0.32	17.51 -0.37 -0.28	17.03 -0.36 -0.37	16.34 -0.34 -0.42	16.27 -0.34 -0.45	17.91 -0.34 -0.37	17.99 -0.36 -0.37	18.19 -0.36 -0.35	18.04 -0.42 -0.36	20.98 -0.39 -0.69	20.72 -0.35 -0.32	16.10 -0.39 -0.34	11.18 -0.27 -0.48
INDECK___YERKES 23781	9.32 -0.18 -1.12	9.22 -0.18 -1.00	9.23 -0.17 -0.69	9.62 -0.18 -0.40	9.22 -0.06 0.00	9.22 -0.02 0.00	8.13 -0.12 0.00	9.82 -0.28 -0.09	13.39 -0.62 -0.17	15.80 -0.80 -0.20	16.54 -0.88 -0.18	16.68 -0.70 -0.60	17.31 -0.81 -0.51	17.06 -0.65 -0.69	16.33 -0.71 -0.79	16.35 -0.66 -0.85	21.06 -0.46 -3.65	21.09 -0.50 -3.62	20.08 -0.62 -2.50	17.66 -1.10 -0.67	23.60 -1.03 -3.95	22.45 -0.66 -2.37	15.82 -0.97 -0.64	11.26 -0.63 -0.91

INDIAN POINT_GT_1 24139	16.79 0.99 -7.43	15.94 0.93 -6.60	14.22 0.94 -4.57	13.07 1.02 -2.65	10.36 1.07 0.00	10.33 1.07 -0.02	9.20 0.96 0.00	11.75 1.17 -0.57	17.31 1.67 -1.80	20.44 1.95 -2.08	21.14 2.05 -1.85	24.99 2.01 -6.19	25.01 2.08 -5.33	26.20 2.01 -7.18	26.43 1.95 -8.22	26.89 1.92 -8.81	27.20 2.16 -7.17	27.27 2.17 -7.11	27.20 2.20 -6.80	27.19 2.15 -6.93	32.00 2.50 -8.82	29.53 2.55 -6.23	24.63 1.81 -6.68	20.00 1.21 -7.82
INDIAN POINT_GT_2 23659	16.79 0.99 -7.43	15.94 0.93 -6.60	14.22 0.94 -4.57	13.07 1.02 -2.65	10.36 1.07 0.00	10.33 1.07 -0.02	9.20 0.96 0.00	11.75 1.17 -0.57	17.31 1.67 -1.80	20.44 1.95 -2.08	21.14 2.05 -1.85	24.99 2.01 -6.19	25.01 2.08 -5.33	26.20 2.01 -7.18	26.43 1.95 -8.22	26.89 1.92 -8.81	27.20 2.16 -7.17	27.27 2.17 -7.11	27.20 2.20 -6.80	27.19 2.15 -6.93	32.00 2.50 -8.82	29.53 2.55 -6.23	24.63 1.81 -6.68	20.00 1.21 -7.82
INDIAN POINT_GT_3 24019	16.79 0.99 -7.43	15.94 0.93 -6.60	14.22 0.94 -4.57	13.07 1.02 -2.65	10.36 1.07 0.00	10.33 1.07 -0.02	9.20 0.96 0.00	11.75 1.17 -0.57	17.31 1.67 -1.80	20.44 1.95 -2.08	21.14 2.05 -1.85	24.99 2.01 -6.19	25.01 2.08 -5.33	26.20 2.01 -7.18	26.43 1.95 -8.22	26.89 1.92 -8.81	27.20 2.16 -7.17	27.27 2.17 -7.11	27.20 2.20 -6.80	27.19 2.15 -6.93	32.00 2.50 -8.82	29.53 2.55 -6.23	24.63 1.81 -6.68	20.00 1.21 -7.82
INDIAN POINT___2 23530	16.74 0.98 -7.38	15.89 0.92 -6.56	14.18 0.93 -4.54	13.04 1.01 -2.63	10.35 1.06 0.00	10.32 1.06 -0.02	9.19 0.95 0.00	11.73 1.16 -0.56	17.27 1.65 -1.78	20.40 1.93 -2.06	21.09 2.02 -1.84	24.91 2.00 -6.13	24.92 2.04 -5.28	26.11 1.99 -7.11	26.32 1.92 -8.15	26.79 1.91 -8.72	27.12 2.14 -7.10	27.18 2.16 -7.04	27.12 2.18 -6.74	27.10 2.13 -6.87	31.93 2.48 -8.76	29.44 2.53 -6.17	24.55 1.79 -6.61	19.92 1.20 -7.75
INDIAN POINT___3 23531	16.81 1.00 -7.43	15.95 0.95 -6.60	14.24 0.96 -4.57	13.08 1.04 -2.65	10.37 1.09 0.00	10.35 1.09 -0.02	9.22 0.97 0.00	11.77 1.19 -0.57	17.33 1.69 -1.80	20.45 1.97 -2.08	21.16 2.07 -1.85	25.01 2.03 -6.19	25.02 2.09 -5.33	26.22 2.02 -7.18	26.45 1.97 -8.23	26.92 1.95 -8.81	27.22 2.18 -7.17	27.29 2.19 -7.12	27.22 2.22 -6.81	27.22 2.19 -6.94	32.03 2.52 -8.82	29.57 2.59 -6.23	24.67 1.84 -6.68	20.02 1.23 -7.82
IP CORINTH___1 23988	18.26 0.74 -9.15	17.26 0.73 -8.13	15.08 0.74 -5.63	13.44 0.79 -3.26	10.13 0.85 0.00	10.12 0.86 -0.02	8.98 0.73 0.00	11.58 0.87 -0.70	15.11 1.27 0.00	17.90 1.49 0.00	18.79 1.55 0.00	18.31 1.53 0.00	19.01 1.41 0.00	18.34 1.33 0.00	17.70 1.45 0.00	17.56 1.41 0.00	19.47 1.59 0.00	19.60 1.62 0.00	19.89 1.69 0.00	19.82 1.72 0.00	33.69 2.15 -10.85	22.84 2.09 0.00	17.58 1.44 0.00	15.47 0.92 -3.57
IP___TICONDEROGA 23804	18.68 1.41 -8.90	17.71 1.39 -7.91	15.57 1.38 -5.48	14.06 1.49 -3.17	10.91 1.62 0.00	10.89 1.64 -0.02	9.68 1.43 0.00	12.38 1.69 -0.68	16.45 2.42 -0.19	19.43 2.80 -0.22	20.33 2.90 -0.20	20.21 2.77 -0.65	20.89 2.73 -0.56	20.39 2.62 -0.76	19.72 2.60 -0.87	19.64 2.55 -0.93	21.51 2.88 -0.76	21.64 2.91 -0.75	21.90 2.98 -0.72	21.91 3.08 -0.73	34.89 3.64 -10.56	24.98 3.57 -0.66	19.37 2.52 -0.70	16.62 1.66 -3.99
ISLIP_RES_REC 323679	18.90 1.31 -9.22	16.25 1.21 -6.64	14.49 1.19 -4.59	13.26 1.20 -2.66	10.69 1.40 0.00	14.26 1.41 -3.61	11.92 1.26 -2.41	14.77 1.54 -3.22	20.79 2.19 -4.76	23.00 2.58 -4.02	24.76 2.67 -4.85	25.64 2.62 -6.24	26.73 2.76 -6.36	27.49 2.67 -7.81	27.01 2.47 -8.29	28.07 2.54 -9.37	29.23 2.88 -8.47	29.28 2.91 -8.39	27.93 2.87 -6.86	27.78 2.70 -6.99	33.70 3.39 -9.63	30.30 3.28 -6.27	24.91 2.03 -6.73	20.36 1.51 -7.87
JARVIS____ 23743	8.42 0.05 0.00	8.46 0.06 0.00	8.77 0.06 0.00	9.46 0.07 0.00	9.34 0.06 0.00	9.30 0.07 0.00	8.30 0.05 0.00	10.08 0.07 0.00	13.94 0.10 0.00	16.50 0.10 0.00	17.34 0.10 0.00	16.90 0.12 0.00	17.72 0.12 0.00	17.12 0.10 0.00	16.37 0.11 0.00	16.27 0.11 0.00	18.00 0.13 0.00	18.10 0.13 0.00	18.34 0.14 0.00	18.23 0.13 0.00	20.87 0.19 0.00	20.96 0.21 0.00	16.26 0.11 0.00	11.05 0.08 0.00
JENNISON___1 23625	11.57 0.51 -2.69	11.31 0.52 -2.39	10.90 0.54 -1.65	10.92 0.57 -0.96	9.85 0.57 0.00	9.83 0.58 -0.01	8.77 0.52 0.00	10.88 0.66 -0.20	15.17 0.91 -0.42	17.97 1.08 -0.49	18.81 1.14 -0.43	19.36 1.12 -1.45	20.01 1.16 -1.25	19.83 1.14 -1.68	19.27 1.09 -1.92	19.32 1.10 -2.06	21.55 1.27 -2.40	21.64 1.28 -2.39	21.57 1.33 -2.05	20.90 1.18 -1.62	26.03 1.51 -3.83	24.24 1.60 -1.89	18.68 0.97 -1.56	13.79 0.61 -2.20
JENNISON___2 23626	11.55 0.49 -2.69	11.30 0.51 -2.39	10.88 0.52 -1.65	10.91 0.56 -0.96	9.85 0.56 0.00	9.81 0.56 -0.01	8.76 0.51 0.00	10.87 0.65 -0.20	15.15 0.89 -0.42	17.96 1.07 -0.49	18.79 1.12 -0.43	19.34 1.11 -1.45	19.97 1.13 -1.25	19.81 1.12 -1.68	19.23 1.06 -1.92	19.30 1.08 -2.06	21.51 1.23 -2.40	21.62 1.26 -2.39	21.56 1.31 -2.05	20.88 1.16 -1.62	25.99 1.47 -3.83	24.20 1.56 -1.89	18.66 0.95 -1.56	13.76 0.59 -2.20
KEDC PORT_JEFF_GT2 24210	18.83 1.24 -9.22	16.17 1.13 -6.64	14.42 1.12 -4.59	13.19 1.14 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.85 1.20 -2.41	14.69 1.46 -3.22	20.68 2.08 -4.76	22.85 2.43 -4.02	24.60 2.52 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.32 2.50 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.03 2.68 -8.47	29.06 2.70 -8.39	27.73 2.68 -6.86	27.59 2.50 -6.99	33.43 3.12 -9.63	30.03 3.01 -6.27	24.75 1.87 -6.73	20.26 1.42 -7.87
KEDC PORT_JEFF_GT3 24211	18.83 1.24 -9.22	16.17 1.13 -6.64	14.42 1.12 -4.59	13.19 1.14 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.85 1.20 -2.41	14.69 1.46 -3.22	20.68 2.08 -4.76	22.85 2.43 -4.02	24.60 2.52 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.32 2.50 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.03 2.68 -8.47	29.06 2.70 -8.39	27.73 2.68 -6.86	27.59 2.50 -6.99	33.43 3.12 -9.63	30.03 3.01 -6.27	24.75 1.87 -6.73	20.26 1.42 -7.87
KEDC_GLWD_GT4 24219	18.76 1.17 -9.22	16.14 1.10 -6.64	14.40 1.10 -4.59	13.20 1.15 -2.66	10.55 1.25 0.00	14.10 1.26 -3.61	11.78 1.12 -2.41	14.61 1.38 -3.22	20.55 1.95 -4.76	22.72 2.30 -4.02	24.48 2.40 -4.85	25.36 2.33 -6.24	26.40 2.43 -6.36	27.18 2.36 -7.81	26.79 2.24 -8.29	27.79 2.26 -9.37	28.89 2.54 -8.47	28.92 2.55 -8.39	27.58 2.53 -6.86	27.49 2.41 -6.99	33.17 2.86 -9.63	29.91 2.88 -6.27	24.81 1.94 -6.73	20.21 1.37 -7.87
KEDC_GLWD_GT5 24220	18.76 1.17 -9.22	16.14 1.10 -6.64	14.40 1.10 -4.59	13.20 1.15 -2.66	10.55 1.25 0.00	14.10 1.26 -3.61	11.78 1.12 -2.41	14.61 1.38 -3.22	20.55 1.95 -4.76	22.72 2.30 -4.02	24.48 2.40 -4.85	25.36 2.33 -6.24	26.40 2.43 -6.36	27.18 2.36 -7.81	26.79 2.24 -8.29	27.79 2.26 -9.37	28.89 2.54 -8.47	28.92 2.55 -8.39	27.58 2.53 -6.86	27.49 2.41 -6.99	33.17 2.86 -9.63	29.91 2.88 -6.27	24.81 1.94 -6.73	20.21 1.37 -7.87
KENSICO____ 23655	16.85 1.02 -7.46	15.99 0.97 -6.63	14.27 0.97 -4.59	13.10 1.05 -2.66	10.39 1.10 0.00	10.35 1.10 -0.02	9.23 0.98 0.00	11.79 1.21 -0.57	17.36 1.72 -1.81	20.52 2.02 -2.10	21.21 2.10 -1.87	25.08 2.06 -6.23	25.09 2.13 -5.36	26.31 2.07 -7.22	26.53 2.00 -8.27	27.01 1.99 -8.86	27.30 2.22 -7.21	27.36 2.23 -7.16	27.30 2.26 -6.84	27.30 2.23 -6.97	32.10 2.56 -8.85	29.63 2.61 -6.26	24.74 1.87 -6.72	20.08 1.25 -7.86

KIAC_JFK_GT1 23816	16.88 1.05 -7.46	15.98 0.95 -6.63	14.27 0.97 -4.59	13.10 1.04 -2.66	10.37 1.09 0.00	10.35 1.10 -0.02	9.24 1.00 0.00	11.83 1.25 -0.57	17.44 1.79 -1.81	20.45 1.95 -2.10	21.07 1.98 -1.85	24.97 1.96 -6.22	24.98 2.02 -5.35	26.17 1.94 -7.22	26.43 1.88 -8.29	26.89 1.86 -8.87	27.17 2.07 -7.22	27.23 2.08 -7.17	27.16 2.11 -6.85	27.18 2.10 -6.99	31.90 2.36 -8.86	29.43 2.43 -6.26	24.68 1.81 -6.73	20.06 1.22 -7.87
KIAC_JFK_GT2 23817	16.88 1.05 -7.46	15.98 0.95 -6.63	14.27 0.97 -4.59	13.10 1.04 -2.66	10.37 1.09 0.00	10.35 1.10 -0.02	9.24 1.00 0.00	11.83 1.25 -0.57	17.44 1.79 -1.81	20.45 1.95 -2.10	21.07 1.98 -1.85	24.97 1.96 -6.22	24.98 2.02 -5.35	26.17 1.94 -7.22	26.43 1.88 -8.29	26.89 1.86 -8.87	27.17 2.07 -7.22	27.23 2.08 -7.17	27.16 2.11 -6.85	27.18 2.10 -6.99	31.90 2.36 -8.86	29.43 2.43 -6.26	24.68 1.81 -6.73	20.06 1.22 -7.87
KINTIGH____ 23543	9.02 -0.34 -0.99	8.93 -0.34 -0.88	8.97 -0.35 -0.61	9.39 -0.36 -0.35	9.01 -0.28 0.00	9.00 -0.24 0.00	7.97 -0.28 0.00	9.62 -0.47 -0.08	13.15 -0.84 -0.15	15.51 -1.07 -0.18	16.29 -1.10 -0.16	16.32 -0.99 -0.53	16.96 -1.09 -0.45	16.67 -0.95 -0.61	15.96 -0.99 -0.70	15.95 -0.95 -0.75	15.30 -0.88 1.70	15.37 -0.92 1.69	16.33 -1.00 0.87	17.35 -1.34 -0.59	18.49 -1.32 0.88	18.84 -1.06 0.86	15.60 -1.11 -0.57	11.04 -0.74 -0.80
LEDERLE____ 23769	16.79 1.09 -7.33	15.94 1.03 -6.51	14.26 1.04 -4.51	13.14 1.14 -2.61	10.47 1.18 0.00	10.44 1.18 -0.02	9.30 1.06 0.00	11.85 1.28 -0.56	17.42 1.83 -1.76	20.59 2.15 -2.04	21.31 2.26 -1.81	25.05 2.22 -6.05	25.08 2.27 -5.21	26.26 2.23 -7.02	26.44 2.15 -8.04	26.90 2.13 -8.61	27.29 2.41 -7.01	27.36 2.43 -6.95	27.29 2.44 -6.65	27.27 2.39 -6.78	32.17 2.79 -8.69	29.68 2.84 -6.09	24.67 2.00 -6.53	19.99 1.35 -7.67
LINDEN COGEN____ 23786	16.91 1.07 -7.46	16.00 0.97 -6.63	14.27 0.97 -4.59	13.14 1.09 -2.66	10.42 1.13 0.00	10.39 1.14 -0.02	9.26 1.01 0.00	11.83 1.25 -0.57	17.41 1.76 -1.81	20.59 2.08 -2.10	21.24 2.14 -1.87	25.14 2.11 -6.24	25.15 2.18 -5.37	26.34 2.09 -7.23	26.57 2.03 -8.29	27.04 2.00 -8.87	27.33 2.23 -7.22	27.39 2.25 -7.17	27.33 2.27 -6.85	27.33 2.24 -6.99	32.04 2.50 -8.86	29.64 2.61 -6.27	24.78 1.90 -6.73	20.10 1.26 -7.87
LIPA_MISC_IPP 23656	18.73 1.15 -9.22	16.08 1.04 -6.64	14.34 1.04 -4.59	13.10 1.04 -2.66	10.53 1.24 0.00	14.09 1.25 -3.61	11.77 1.11 -2.41	14.60 1.37 -3.22	20.54 1.94 -4.76	22.69 2.26 -4.02	24.43 2.34 -4.85	25.31 2.28 -6.24	26.38 2.41 -6.36	27.13 2.31 -7.81	26.67 2.13 -8.29	27.73 2.20 -9.37	28.83 2.48 -8.47	28.88 2.52 -8.39	27.55 2.49 -6.86	27.40 2.32 -6.99	33.21 2.90 -9.63	29.82 2.80 -6.27	24.57 1.69 -6.73	20.14 1.29 -7.87
LISF____SOLAR 323691	18.74 1.16 -9.22	16.09 1.05 -6.64	14.34 1.04 -4.59	13.10 1.04 -2.66	10.53 1.24 0.00	14.10 1.26 -3.61	11.78 1.12 -2.41	14.61 1.38 -3.22	20.55 1.95 -4.76	22.70 2.28 -4.02	24.45 2.36 -4.85	25.33 2.30 -6.24	26.40 2.43 -6.36	27.17 2.35 -7.81	26.71 2.16 -8.29	27.74 2.21 -9.37	28.85 2.50 -8.47	28.90 2.54 -8.39	27.57 2.51 -6.86	27.42 2.34 -6.99	33.23 2.92 -9.63	29.87 2.84 -6.27	24.60 1.73 -6.73	20.15 1.31 -7.87
LITTLE FALLS____HYD 24013	8.99 0.62 0.00	9.02 0.62 0.00	9.35 0.64 0.00	10.09 0.70 0.00	9.98 0.69 0.00	9.93 0.69 0.00	8.86 0.61 0.00	10.70 0.69 0.00	14.79 0.95 0.00	17.53 1.13 0.00	18.43 1.19 0.00	17.94 1.16 0.00	18.81 1.21 0.00	18.19 1.17 0.00	17.39 1.14 0.00	17.37 1.21 0.00	19.23 1.36 0.00	19.34 1.37 0.00	19.60 1.40 0.00	19.44 1.34 0.00	22.28 1.59 0.00	22.39 1.64 0.00	17.34 1.19 0.00	11.77 0.80 0.00
LI_NEWBRDGE____DRP 323616	18.80 1.21 -9.22	16.17 1.13 -6.64	14.42 1.12 -4.59	13.19 1.14 -2.66	10.60 1.31 0.00	14.16 1.31 -3.61	11.83 1.18 -2.41	14.66 1.43 -3.22	20.62 2.02 -4.76	22.75 2.33 -4.02	24.48 2.40 -4.85	25.33 2.30 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.77 2.25 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.49 2.44 -6.86	27.35 2.26 -6.99	33.21 2.90 -9.63	29.78 2.76 -6.27	24.62 1.74 -6.73	20.18 1.34 -7.87
LONG_LAKE_PHOENIX 24014	8.82 -0.15 -0.60	8.78 -0.15 -0.53	8.92 -0.16 -0.37	9.43 -0.18 -0.21	9.12 -0.17 0.00	9.08 -0.16 0.00	8.10 -0.15 0.00	9.89 -0.17 -0.05	13.69 -0.25 -0.10	16.20 -0.31 -0.11	17.04 -0.29 -0.10	16.84 -0.27 -0.33	17.60 -0.28 -0.28	17.14 -0.25 -0.38	16.43 -0.26 -0.44	16.37 -0.26 -0.47	18.00 -0.25 -0.38	18.10 -0.25 -0.38	18.29 -0.27 -0.36	18.12 -0.34 -0.37	21.11 -0.29 -0.71	20.83 -0.25 -0.33	16.18 -0.32 -0.35	11.24 -0.23 -0.49
LOVETT____3 23632	16.63 0.91 -7.34	15.78 0.86 -6.52	14.09 0.86 -4.52	12.94 0.93 -2.62	10.26 0.97 0.00	10.23 0.98 -0.02	9.13 0.88 0.00	11.65 1.08 -0.56	17.14 1.54 -1.76	20.24 1.79 -2.04	20.92 1.86 -1.82	24.70 1.85 -6.07	24.71 1.88 -5.23	25.89 1.84 -7.04	26.10 1.77 -8.07	26.56 1.76 -8.64	26.87 1.97 -7.03	26.93 1.98 -6.98	26.88 2.00 -6.67	26.86 1.96 -6.80	31.67 2.28 -8.71	29.18 2.32 -6.11	24.35 1.65 -6.55	19.76 1.10 -7.69
LOVETT____4 23642	16.73 1.01 -7.35	15.89 0.96 -6.53	14.19 0.97 -4.52	13.05 1.04 -2.62	10.38 1.10 0.00	10.34 1.09 -0.02	9.22 0.97 0.00	11.76 1.19 -0.56	17.31 1.70 -1.76	20.43 1.98 -2.04	21.14 2.09 -1.82	24.91 2.05 -6.08	24.93 2.09 -5.23	26.10 2.04 -7.05	26.31 1.98 -8.07	26.77 1.97 -8.65	27.11 2.20 -7.04	27.17 2.21 -6.98	27.11 2.24 -6.68	27.09 2.19 -6.81	31.95 2.54 -8.72	29.47 2.61 -6.11	24.54 1.84 -6.55	19.91 1.24 -7.69
LOVETT____5 23593	16.73 1.01 -7.35	15.89 0.96 -6.53	14.19 0.97 -4.52	13.05 1.04 -2.62	10.38 1.10 0.00	10.34 1.09 -0.02	9.22 0.97 0.00	11.76 1.19 -0.56	17.31 1.70 -1.76	20.43 1.98 -2.04	21.14 2.09 -1.82	24.91 2.05 -6.08	24.93 2.09 -5.23	26.10 2.04 -7.05	26.31 1.98 -8.07	26.77 1.97 -8.65	27.11 2.20 -7.04	27.17 2.21 -6.98	27.11 2.24 -6.68	27.09 2.19 -6.81	31.95 2.54 -8.72	29.47 2.61 -6.11	24.54 1.84 -6.55	19.91 1.24 -7.69
LOWER RAQUET____HYD 24057	7.99 -0.38 0.00	8.01 -0.39 0.00	8.29 -0.42 0.00	8.93 -0.46 0.00	8.82 -0.46 0.00	8.75 -0.49 0.00	7.83 -0.41 0.00	9.53 -0.48 0.00	13.20 -0.64 0.00	15.80 -0.61 0.00	16.43 -0.81 0.00	15.73 -1.06 0.00	16.49 -1.11 0.00	15.84 -1.17 0.00	15.07 -1.19 0.00	15.06 -1.10 0.00	16.52 -1.36 0.00	16.59 -1.38 0.00	16.80 -1.40 0.00	16.96 -1.14 0.00	19.34 -1.34 0.00	19.61 -1.14 0.00	15.60 -0.55 0.00	10.63 -0.34 0.00
LOWER____HUDSON 24059	17.88 0.49 -9.02	16.90 0.49 -8.01	14.75 0.50 -5.55	13.14 0.54 -3.21	9.86 0.58 0.00	9.84 0.58 -0.02	8.75 0.50 0.00	11.29 0.59 -0.69	14.68 0.84 0.00	17.39 0.98 0.00	18.26 1.02 0.00	17.79 1.01 0.00	18.60 1.00 0.00	17.97 0.95 0.00	17.25 0.99 0.00	17.11 0.95 0.00	18.95 1.07 0.00	19.07 1.10 0.00	19.33 1.13 0.00	19.24 1.14 0.00	32.81 1.43 -10.70	22.14 1.39 0.00	17.10 0.95 0.00	15.11 0.61 -3.52
LWR____OSWEGATCHIE_HYD 23850	8.11 -0.26 0.00	8.14 -0.26 0.00	8.43 -0.28 0.00	9.07 -0.32 0.00	8.96 -0.33 0.00	8.91 -0.33 0.00	7.96 -0.29 0.00	9.68 -0.33 0.00	13.43 -0.41 0.00	16.01 -0.39 0.00	16.72 -0.52 0.00	16.11 -0.67 0.00	16.88 -0.72 0.00	16.25 -0.77 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.08 -0.90 0.00	17.33 -0.87 0.00	17.34 -0.76 0.00	19.86 -0.83 0.00	20.13 -0.62 0.00	15.79 -0.36 0.00	10.73 -0.24 0.00

LYONS_FALL_HYD 23570	8.47 -0.03 -0.12	8.49 -0.03 -0.11	8.75 -0.03 -0.08	9.39 -0.05 -0.04	9.24 -0.05 0.00	9.19 -0.05 0.00	8.21 -0.03 0.00	9.98 -0.04 -0.01	13.81 -0.03 0.00	16.40 0.00 0.00	17.22 -0.02 0.00	16.73 -0.05 0.00	17.55 -0.05 0.00	16.95 -0.07 0.00	16.19 -0.06 0.00	16.11 -0.05 0.00	17.80 -0.07 0.00	17.91 -0.07 0.00	18.18 -0.02 0.00	18.05 -0.05 0.00	20.85 0.02 -0.15	20.83 0.08 0.00	16.13 -0.02 0.00	10.99 -0.03 -0.05
MADISON___COUNTY_LFGE 323628	8.76 0.09 -0.30	8.76 0.09 -0.26	8.98 0.10 -0.18	9.59 0.09 -0.11	9.39 0.10 0.00	9.35 0.11 0.00	8.34 0.09 0.00	10.16 0.13 -0.02	14.08 0.18 -0.06	16.71 0.23 -0.07	17.56 0.26 -0.07	17.26 0.25 -0.22	18.05 0.26 -0.19	17.54 0.27 -0.25	16.81 0.26 -0.29	16.73 0.26 -0.31	18.43 0.30 -0.25	18.53 0.31 -0.25	18.77 0.33 -0.24	18.60 0.25 -0.24	21.43 0.39 -0.35	21.40 0.44 -0.22	16.58 0.19 -0.24	11.37 0.11 -0.29
MAPLE_RIDGE_WT_1 323574	7.82 -0.28 0.28	7.88 -0.28 0.25	8.24 -0.30 0.17	8.98 -0.31 0.10	8.97 -0.32 0.00	8.92 -0.31 0.00	7.97 -0.27 0.00	9.67 -0.32 0.02	13.43 -0.41 0.00	15.98 -0.43 0.00	16.81 -0.43 0.00	16.35 -0.44 0.00	17.28 -0.32 0.00	16.67 -0.34 0.00	15.90 -0.36 0.00	15.74 -0.42 0.00	17.39 -0.48 0.00	17.53 -0.45 0.00	17.78 -0.42 0.00	17.76 -0.34 0.00	20.02 -0.33 0.33	20.38 -0.37 0.00	15.91 -0.24 0.00	10.70 -0.16 0.11
MAPLE_RIDGE_WT_2 323611	7.82 -0.28 0.28	7.88 -0.28 0.25	8.24 -0.30 0.17	8.98 -0.31 0.10	8.97 -0.32 0.00	8.92 -0.31 0.00	7.97 -0.27 0.00	9.67 -0.32 0.02	13.43 -0.41 0.00	15.98 -0.43 0.00	16.81 -0.43 0.00	16.35 -0.44 0.00	17.28 -0.32 0.00	16.67 -0.34 0.00	15.90 -0.36 0.00	15.74 -0.42 0.00	17.39 -0.48 0.00	17.53 -0.45 0.00	17.78 -0.42 0.00	17.76 -0.34 0.00	20.02 -0.33 0.33	20.38 -0.37 0.00	15.91 -0.24 0.00	10.70 -0.16 0.11
MARBLE_RIVER_WT_PWR 323696	7.92 -0.45 0.00	7.94 -0.46 0.00	8.22 -0.49 0.00	8.87 -0.53 0.00	8.75 -0.54 0.00	8.68 -0.55 0.00	7.78 -0.47 0.00	9.46 -0.55 0.00	13.16 -0.68 0.00	15.76 -0.64 0.00	16.53 -0.71 0.00	16.05 -0.74 0.00	16.98 -0.62 0.00	16.35 -0.66 0.00	15.54 -0.71 0.00	15.45 -0.71 0.00	16.96 -0.91 0.00	17.04 -0.94 0.00	17.23 -0.97 0.00	17.38 -0.72 0.00	19.71 -0.97 0.00	19.67 -1.08 0.00	15.57 -0.58 0.00	10.61 -0.36 0.00
MARSH_HILL_WT_PWR 323713	10.08 0.12 -1.59	9.93 0.11 -1.42	9.80 0.11 -0.98	10.08 0.12 -0.57	9.46 0.18 0.00	9.46 0.22 0.00	8.41 0.16 0.00	10.31 0.18 -0.12	14.22 0.14 -0.25	16.87 0.18 -0.28	17.73 0.24 -0.25	17.96 0.34 -0.84	18.61 0.28 -0.73	18.37 0.37 -0.98	17.65 0.28 -1.12	17.65 0.29 -1.20	22.28 0.52 -3.89	22.30 0.47 -3.85	21.31 0.36 -2.75	19.06 0.02 -0.95	25.44 0.29 -4.47	23.88 0.54 -2.59	17.11 0.05 -0.91	12.27 0.00 -1.29
MG INDUSTRY___DRP 24185	17.51 0.42 -8.72	16.57 0.42 -7.75	14.52 0.44 -5.37	12.98 0.48 -3.11	9.78 0.49 0.00	9.75 0.49 -0.02	8.68 0.43 0.00	11.18 0.51 -0.66	14.47 0.72 0.09	17.14 0.84 0.10	18.03 0.88 0.09	17.36 0.87 0.30	18.22 0.88 0.26	17.52 0.85 0.35	16.70 0.84 0.40	16.57 0.84 0.43	18.48 0.95 0.35	18.59 0.95 0.34	18.83 0.96 0.33	18.72 0.96 0.34	32.19 1.16 -10.35	21.63 1.18 0.30	16.63 0.81 0.32	14.67 0.53 -3.17
MID___OSWEGATCHIE_HYD 23849	8.11 -0.26 0.00	8.14 -0.26 0.00	8.43 -0.28 0.00	9.07 -0.32 0.00	8.96 -0.33 0.00	8.91 -0.33 0.00	7.96 -0.29 0.00	9.68 -0.33 0.00	13.43 -0.41 0.00	16.01 -0.39 0.00	16.72 -0.52 0.00	16.11 -0.67 0.00	16.88 -0.72 0.00	16.25 -0.77 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.08 -0.90 0.00	17.33 -0.87 0.00	17.34 -0.76 0.00	19.86 -0.83 0.00	20.13 -0.62 0.00	15.79 -0.36 0.00	10.73 -0.24 0.00
MID___RAQUETTE_HYD 23851	7.99 -0.38 0.00	8.01 -0.39 0.00	8.29 -0.42 0.00	8.93 -0.46 0.00	8.82 -0.46 0.00	8.75 -0.49 0.00	7.83 -0.41 0.00	9.53 -0.48 0.00	13.20 -0.64 0.00	15.80 -0.61 0.00	16.43 -0.81 0.00	15.73 -1.06 0.00	16.49 -1.11 0.00	15.84 -1.17 0.00	15.07 -1.19 0.00	15.06 -1.10 0.00	16.52 -1.36 0.00	16.59 -1.38 0.00	16.80 -1.40 0.00	16.96 -1.14 0.00	19.34 -1.34 0.00	19.61 -1.14 0.00	15.60 -0.55 0.00	10.63 -0.34 0.00
MILLIKEN___1 23584	9.93 0.17 -1.39	9.80 0.16 -1.24	9.73 0.17 -0.86	10.06 0.17 -0.50	9.46 0.18 0.00	9.44 0.19 0.00	8.41 0.16 0.00	10.35 0.23 -0.11	14.36 0.30 -0.22	17.01 0.36 -0.25	17.89 0.43 -0.22	17.96 0.44 -0.74	18.70 0.46 -0.64	18.34 0.46 -0.86	17.67 0.42 -0.99	17.64 0.42 -1.06	19.75 0.54 -1.34	19.83 0.52 -1.33	19.83 0.51 -1.12	19.33 0.40 -0.83	23.39 0.62 -2.08	22.43 0.64 -1.04	17.24 0.29 -0.80	12.27 0.16 -1.13
MILLIKEN___2 23585	9.93 0.17 -1.39	9.80 0.16 -1.24	9.73 0.17 -0.86	10.06 0.17 -0.50	9.46 0.18 0.00	9.44 0.19 0.00	8.41 0.16 0.00	10.35 0.23 -0.11	14.36 0.30 -0.22	17.01 0.36 -0.25	17.89 0.43 -0.22	17.96 0.44 -0.74	18.70 0.46 -0.64	18.34 0.46 -0.86	17.67 0.42 -0.99	17.64 0.42 -1.06	19.75 0.54 -1.34	19.83 0.52 -1.33	19.83 0.51 -1.12	19.33 0.40 -0.83	23.39 0.62 -2.08	22.43 0.64 -1.04	17.24 0.29 -0.80	12.27 0.16 -1.13
MILLIKEN___DIESEL 23629	9.93 0.17 -1.39	9.80 0.16 -1.24	9.73 0.17 -0.86	10.06 0.17 -0.50	9.46 0.18 0.00	9.44 0.19 0.00	8.41 0.16 0.00	10.35 0.23 -0.11	14.36 0.30 -0.22	17.01 0.36 -0.25	17.89 0.43 -0.22	17.96 0.44 -0.74	18.70 0.46 -0.64	18.34 0.46 -0.86	17.67 0.42 -0.99	17.64 0.42 -1.06	19.75 0.54 -1.34	19.83 0.52 -1.33	19.83 0.51 -1.12	19.33 0.40 -0.83	23.39 0.62 -2.08	22.43 0.64 -1.04	17.24 0.29 -0.80	12.27 0.16 -1.13
MILLSEAT___LFGE 323607	9.22 -0.20 -1.05	9.14 -0.20 -0.94	9.15 -0.20 -0.65	9.56 -0.21 -0.38	9.19 -0.10 0.00	9.18 -0.06 0.00	8.10 -0.15 0.00	9.78 -0.31 -0.08	13.34 -0.66 -0.16	15.71 -0.89 -0.19	16.53 -0.88 -0.17	16.62 -0.72 -0.56	17.26 -0.83 -0.48	16.98 -0.68 -0.65	16.27 -0.73 -0.74	16.26 -0.69 -0.80	18.69 -0.61 -1.42	18.74 -0.65 -1.41	18.57 -0.73 -1.10	17.59 -1.14 -0.63	21.53 -1.08 -1.92	21.04 -0.73 -1.02	15.80 -0.95 -0.60	11.22 -0.61 -0.86
MODEL_CITY_ENERGY 24167	9.14 -0.34 -1.10	9.05 -0.34 -0.98	9.05 -0.33 -0.68	9.44 -0.35 -0.39	9.06 -0.23 0.00	9.06 -0.18 0.00	7.97 -0.27 0.00	9.55 -0.54 -0.08	13.00 -1.01 -0.17	15.32 -1.28 -0.20	16.05 -1.36 -0.18	16.18 -1.19 -0.59	16.77 -1.34 -0.51	16.54 -1.16 -0.68	15.83 -1.20 -0.78	15.85 -1.15 -0.83	18.37 -1.04 -1.53	18.42 -1.08 -1.52	18.19 -1.18 -1.18	17.11 -1.65 -0.66	21.10 -1.66 -2.07	20.55 -1.31 -1.11	15.37 -1.40 -0.63	11.00 -0.87 -0.90
MODERN_LFGE___ 323580	9.14 -0.34 -1.10	9.05 -0.34 -0.98	9.05 -0.33 -0.68	9.44 -0.35 -0.39	9.06 -0.23 0.00	9.06 -0.18 0.00	7.97 -0.27 0.00	9.55 -0.54 -0.08	13.00 -1.01 -0.17	15.32 -1.28 -0.20	16.05 -1.36 -0.18	16.18 -1.19 -0.59	16.77 -1.34 -0.51	16.54 -1.16 -0.68	15.83 -1.20 -0.78	15.85 -1.15 -0.83	18.37 -1.04 -1.53	18.42 -1.08 -1.52	18.19 -1.18 -1.18	17.11 -1.65 -0.66	21.10 -1.66 -2.07	20.55 -1.31 -1.11	15.37 -1.40 -0.63	11.00 -0.87 -0.90
MOHAWK_PAPER___DRP 24187	17.69 0.41 -8.91	16.73 0.41 -7.92	14.61 0.42 -5.48	13.02 0.45 -3.18	9.77 0.48 0.00	9.75 0.49 -0.02	8.68 0.43 0.00	11.19 0.50 -0.68	14.48 0.71 0.06	17.15 0.82 0.08	18.03 0.86 0.07	17.43 0.87 0.22	18.27 0.86 0.19	17.59 0.83 0.26	16.82 0.86 0.30	16.66 0.82 0.32	18.55 0.93 0.26	18.67 0.95 0.26	18.92 0.96 0.25	18.83 0.98 0.25	32.50 1.24 -10.58	21.75 1.22 0.22	16.73 0.82 0.24	14.80 0.53 -3.30

MONGAUP___HYD 23641	16.44 0.95 -7.11	15.65 0.93 -6.32	14.03 0.95 -4.38	12.96 1.03 -2.53	10.36 1.08 0.00	10.31 1.05 -0.02	9.17 0.92 0.00	11.65 1.10 -0.54	17.16 1.65 -1.67	20.24 1.90 -1.94	20.96 2.00 -1.72	24.49 1.95 -5.76	24.53 1.97 -4.96	25.65 1.96 -6.68	25.81 1.90 -7.65	26.24 1.89 -8.19	26.69 2.14 -6.67	26.75 2.16 -6.62	26.71 2.18 -6.33	26.63 2.08 -6.45	31.60 2.48 -8.44	29.11 2.57 -5.79	24.10 1.74 -6.21	19.52 1.20 -7.35
MONTAUK___DIESEL 23721	19.11 1.52 -9.22	16.43 1.39 -6.64	14.68 1.38 -4.59	13.46 1.41 -2.66	10.89 1.60 0.00	14.47 1.63 -3.61	12.12 1.46 -2.41	15.02 1.79 -3.22	21.22 2.62 -4.76	23.52 3.10 -4.02	25.34 3.26 -4.85	26.22 3.19 -6.24	27.33 3.36 -6.36	28.09 3.27 -7.81	27.53 2.99 -8.29	28.57 3.04 -9.37	29.84 3.49 -8.47	29.87 3.51 -8.39	28.55 3.49 -6.86	28.36 3.28 -6.99	34.41 4.10 -9.63	31.01 3.98 -6.27	25.36 2.49 -6.73	20.63 1.79 -7.87
MUNSVILLE_WIND_PWR 323609	11.27 0.58 -2.32	11.06 0.60 -2.06	10.75 0.61 -1.43	10.86 0.64 -0.83	9.93 0.64 0.00	9.90 0.66 -0.01	8.84 0.59 0.00	10.97 0.78 -0.18	15.28 1.08 -0.36	18.12 1.30 -0.42	18.97 1.36 -0.37	19.38 1.34 -1.25	20.07 1.39 -1.08	19.82 1.36 -1.45	19.22 1.30 -1.66	19.24 1.31 -1.78	21.50 1.48 -2.14	21.61 1.51 -2.12	21.62 1.62 -1.80	20.93 1.43 -1.40	25.88 1.82 -3.37	24.31 1.89 -1.67	18.66 1.16 -1.35	13.60 0.72 -1.90
N SALMON___HYD 24042	7.97 -0.40 0.00	7.99 -0.41 0.00	8.27 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.48 0.00	8.73 -0.51 0.00	7.83 -0.42 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.85 -0.56 0.00	16.57 -0.67 0.00	16.03 -0.76 0.00	16.93 -0.67 0.00	16.30 -0.71 0.00	15.48 -0.78 0.00	15.45 -0.71 0.00	16.96 -0.91 0.00	17.02 -0.95 0.00	17.20 -1.00 0.00	17.36 -0.74 0.00	19.67 -1.01 0.00	19.71 -1.04 0.00	15.65 -0.50 0.00	10.68 -0.30 0.00
N.E_GEN_SANDY PD 24062	17.55 0.78 -8.40	16.63 0.76 -7.46	14.65 0.77 -5.17	13.22 0.84 -2.99	10.18 0.89 0.00	10.14 0.89 -0.02	9.04 0.79 0.00	11.64 0.94 -0.69	15.65 1.34 -0.47	18.55 1.54 -0.60	19.38 1.60 -0.54	20.14 1.56 -1.79	20.71 1.57 -1.54	20.61 1.51 -2.08	20.13 1.49 -2.38	20.18 1.47 -2.55	21.60 1.64 -2.08	21.69 1.65 -2.06	21.86 1.69 -1.97	21.81 1.70 -2.01	32.66 2.01 -9.97	24.56 2.01 -1.80	19.50 1.42 -1.93	16.61 0.93 -4.70
NARROWS_GT1_1 24228	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_2 24229	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_3 24230	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_4 24231	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_5 24232	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_6 24233	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_7 24234	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT1_8 24235	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_1 24236	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_2 24237	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_3 24238	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87

NARROWS_GT2_4 24239	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_5 24240	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_6 24241	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_7 24242	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NARROWS_GT2_8 24243	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NEG CAPITAL___MECHNVIL 23645	18.11 0.59 -9.15	17.12 0.59 -8.13	14.93 0.59 -5.63	13.28 0.63 -3.26	9.96 0.67 0.00	9.94 0.68 -0.02	8.83 0.59 0.00	11.39 0.68 -0.70	14.84 1.00 0.00	17.59 1.18 0.00	18.46 1.22 0.00	18.01 1.22 0.00	18.80 1.20 0.00	18.15 1.14 0.00	17.46 1.20 0.00	17.31 1.15 0.00	19.20 1.32 0.00	19.31 1.33 0.00	19.56 1.37 0.00	19.47 1.37 0.00	33.30 1.76 -10.85	22.47 1.72 0.00	17.33 1.18 0.00	15.29 0.75 -3.57
NEG CENTRAL_HIGH_ACRES 23767	8.89 -0.38 -0.89	8.81 -0.39 -0.79	8.86 -0.40 -0.55	9.29 -0.42 -0.32	8.91 -0.38 0.00	8.89 -0.35 0.00	7.90 -0.35 0.00	9.63 -0.45 -0.07	13.27 -0.71 -0.14	15.66 -0.90 -0.16	16.52 -0.86 -0.14	16.47 -0.79 -0.48	17.17 -0.84 -0.41	16.80 -0.77 -0.55	16.13 -0.76 -0.63	16.09 -0.74 -0.68	17.11 -0.77 -0.01	17.19 -0.79 -0.01	17.55 -0.84 -0.18	17.60 -1.03 -0.53	20.25 -1.01 -0.58	20.03 -0.87 -0.15	15.77 -0.89 -0.51	11.08 -0.63 -0.73
NEG CENTRAL___DRP 24199	9.36 0.00 -0.99	9.27 -0.01 -0.88	9.30 -0.01 -0.61	9.74 -0.01 -0.35	9.31 0.02 0.00	9.28 0.04 0.00	8.26 0.02 0.00	10.12 0.03 -0.08	13.99 0.00 -0.15	16.56 -0.02 -0.18	17.43 0.03 -0.16	17.38 0.07 -0.53	18.11 0.05 -0.45	17.73 0.10 -0.61	17.01 0.05 -0.70	16.97 0.06 -0.75	18.63 0.14 -0.61	18.73 0.14 -0.61	18.89 0.11 -0.58	18.64 -0.05 -0.59	21.96 0.10 -1.17	21.46 0.19 -0.53	16.64 -0.08 -0.57	11.69 -0.09 -0.80
NEG CENTRAL___INDECK 23768	9.74 0.06 -1.31	9.60 0.03 -1.16	9.55 0.03 -0.81	9.91 0.05 -0.47	9.40 0.11 0.00	9.38 0.14 0.00	8.34 0.09 0.00	10.20 0.09 -0.10	14.04 0.00 -0.20	16.57 -0.07 -0.23	17.50 0.05 -0.21	17.61 0.13 -0.69	18.31 0.11 -0.60	17.99 0.17 -0.81	17.28 0.10 -0.92	17.26 0.11 -0.99	20.89 0.22 -2.80	20.96 0.20 -2.78	20.36 0.14 -2.01	18.73 -0.15 -0.78	24.11 0.10 -3.32	22.98 0.33 -1.90	16.80 -0.10 -0.75	11.93 -0.11 -1.06
NEG CENTRAL___SENECA 23627	9.51 0.04 -1.09	9.41 0.03 -0.97	9.41 0.03 -0.67	9.82 0.04 -0.39	9.35 0.07 0.00	9.33 0.09 0.00	8.31 0.07 0.00	10.18 0.09 -0.08	14.06 0.06 -0.17	16.65 0.05 -0.20	17.52 0.10 -0.17	17.52 0.15 -0.58	18.23 0.12 -0.50	17.86 0.17 -0.68	17.16 0.13 -0.77	17.12 0.13 -0.83	18.80 0.25 -0.68	18.88 0.23 -0.67	19.04 0.20 -0.64	18.75 0.00 -0.65	22.17 0.19 -1.30	21.65 0.31 -0.59	16.74 -0.03 -0.63	11.81 -0.05 -0.89
NEG CENTRAL___STATE_STREET 24147	9.54 0.17 -1.00	9.44 0.15 -0.89	9.49 0.17 -0.61	9.92 0.17 -0.36	9.47 0.19 0.00	9.43 0.19 0.00	8.41 0.16 0.00	10.33 0.24 -0.08	14.30 0.30 -0.16	16.94 0.36 -0.18	17.85 0.45 -0.16	17.77 0.45 -0.54	18.55 0.49 -0.46	18.13 0.49 -0.62	17.39 0.42 -0.71	17.36 0.44 -0.76	19.05 0.55 -0.62	19.15 0.56 -0.61	19.32 0.53 -0.59	19.08 0.38 -0.60	22.49 0.62 -1.19	21.97 0.68 -0.54	17.00 0.27 -0.58	11.94 0.15 -0.81
NEG MILLWOOD___DRP 24198	16.97 1.04 -7.56	16.11 0.99 -6.72	14.36 1.00 -4.66	13.18 1.09 -2.70	10.41 1.12 0.00	10.38 1.13 -0.02	9.24 1.00 0.00	11.81 1.22 -0.58	17.33 1.79 -1.70	20.48 2.10 -1.97	21.20 2.21 -1.76	24.82 2.17 -5.87	24.89 2.24 -5.05	25.98 2.16 -6.80	26.15 2.10 -7.79	26.59 2.09 -8.35	27.01 2.34 -6.79	27.07 2.35 -6.74	27.03 2.38 -6.45	26.99 2.32 -6.57	32.39 2.73 -8.98	29.43 2.78 -5.90	24.43 1.95 -6.33	19.89 1.31 -7.61
NEG NORTH_FLCN_SEA 23793	7.99 -0.38 0.00	8.01 -0.39 0.00	8.29 -0.42 0.00	8.94 -0.45 0.00	8.83 -0.45 0.00	8.76 -0.48 0.00	7.85 -0.40 0.00	9.54 -0.47 0.00	13.26 -0.58 0.00	15.90 -0.51 0.00	16.67 -0.57 0.00	16.16 -0.62 0.00	17.11 -0.49 0.00	16.49 -0.53 0.00	15.65 -0.60 0.00	15.59 -0.57 0.00	17.13 -0.75 0.00	17.21 -0.77 0.00	17.38 -0.82 0.00	17.52 -0.58 0.00	19.86 -0.83 0.00	19.81 -0.93 0.00	15.69 -0.45 0.00	10.70 -0.27 0.00
NEG NORTH_KES_CHATGAY 23792	7.97 -0.40 0.00	7.99 -0.41 0.00	8.27 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.48 0.00	8.73 -0.51 0.00	7.83 -0.42 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.81 -0.59 0.00	16.58 -0.66 0.00	16.08 -0.70 0.00	17.00 -0.60 0.00	16.38 -0.63 0.00	15.57 -0.68 0.00	15.50 -0.66 0.00	17.02 -0.86 0.00	17.10 -0.88 0.00	17.29 -0.91 0.00	17.43 -0.67 0.00	19.75 -0.93 0.00	19.71 -1.04 0.00	15.63 -0.52 0.00	10.66 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	7.97 -0.40 0.00	7.99 -0.41 0.00	8.26 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.49 0.00	8.73 -0.51 0.00	7.82 -0.43 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.86 -0.54 0.00	16.62 -0.62 0.00	16.13 -0.65 0.00	17.07 -0.53 0.00	16.45 -0.56 0.00	15.60 -0.65 0.00	15.56 -0.60 0.00	17.09 -0.79 0.00	17.17 -0.81 0.00	17.34 -0.86 0.00	17.48 -0.62 0.00	19.80 -0.89 0.00	19.77 -0.97 0.00	15.66 -0.48 0.00	10.69 -0.29 0.00
NEG NORTH___LWR_SARANAC 23913	7.97 -0.40 0.00	7.99 -0.41 0.00	8.26 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.49 0.00	8.73 -0.51 0.00	7.82 -0.43 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.86 -0.54 0.00	16.62 -0.62 0.00	16.13 -0.65 0.00	17.07 -0.53 0.00	16.45 -0.56 0.00	15.60 -0.65 0.00	15.56 -0.60 0.00	17.09 -0.79 0.00	17.17 -0.81 0.00	17.34 -0.86 0.00	17.48 -0.62 0.00	19.80 -0.89 0.00	19.77 -0.97 0.00	15.66 -0.48 0.00	10.69 -0.29 0.00

NEG NORTH___PLATTSBURG 23628	7.97 -0.40 0.00	7.99 -0.41 0.00	8.26 -0.44 0.00	8.91 -0.48 0.00	8.80 -0.49 0.00	8.73 -0.51 0.00	7.82 -0.43 0.00	9.51 -0.50 0.00	13.22 -0.62 0.00	15.86 -0.54 0.00	16.62 -0.62 0.00	16.13 -0.65 0.00	17.07 -0.53 0.00	16.45 -0.56 0.00	15.60 -0.65 0.00	15.56 -0.60 0.00	17.09 -0.79 0.00	17.17 -0.81 0.00	17.34 -0.86 0.00	17.48 -0.62 0.00	19.80 -0.89 0.00	19.77 -0.97 0.00	15.66 -0.48 0.00	10.69 -0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	9.19 -0.28 -1.09	9.10 -0.28 -0.97	9.10 -0.28 -0.67	9.49 -0.29 -0.39	9.11 -0.18 0.00	9.11 -0.13 0.00	8.03 -0.21 0.00	9.66 -0.43 -0.08	13.16 -0.84 -0.17	15.52 -1.08 -0.20	16.28 -1.14 -0.17	16.39 -0.97 -0.58	16.99 -1.11 -0.50	16.75 -0.94 -0.67	16.04 -0.99 -0.77	16.05 -0.94 -0.83	18.79 -0.82 -1.74	18.86 -0.84 -1.72	18.54 -0.97 -1.30	17.34 -1.41 -0.65	21.53 -1.39 -2.23	20.92 -1.04 -1.21	15.56 -1.21 -0.63	11.09 -0.77 -0.89
NEG WEST___LANCASTR 23811	9.40 -0.20 -1.23	9.29 -0.20 -1.09	9.25 -0.21 -0.75	9.63 -0.20 -0.44	9.19 -0.10 0.00	9.19 -0.06 0.00	8.13 -0.12 0.00	9.89 -0.21 -0.09	13.52 -0.51 -0.19	15.97 -0.66 -0.22	16.71 -0.72 -0.19	16.88 -0.55 -0.65	17.49 -0.67 -0.56	17.26 -0.51 -0.75	16.54 -0.58 -0.86	16.55 -0.53 -0.93	26.53 -0.32 -8.97	26.49 -0.38 -8.89	23.57 -0.47 -5.85	17.91 -0.92 -0.73	28.62 -0.81 -8.74	25.87 -0.46 -5.58	16.03 -0.82 -0.70	11.39 -0.58 -1.00
NEG_PENN_ALLEGHNY 23528	11.19 0.28 -2.54	10.94 0.28 -2.26	10.57 0.30 -1.57	10.62 0.32 -0.91	9.61 0.32 0.00	9.59 0.34 -0.01	8.54 0.29 0.00	10.56 0.36 -0.19	14.69 0.46 -0.39	17.40 0.54 -0.45	18.23 0.59 -0.40	18.73 0.60 -1.34	19.36 0.60 -1.16	19.18 0.61 -1.56	18.61 0.57 -1.78	18.63 0.57 -1.91	21.15 0.72 -2.56	21.22 0.70 -2.54	21.00 0.69 -2.11	20.15 0.54 -1.50	25.36 0.77 -3.91	23.55 0.85 -1.95	18.06 0.47 -1.45	13.32 0.28 -2.06
NEG___GEN_MONROE 24207	9.13 -0.17 -0.92	9.05 -0.17 -0.82	9.11 -0.17 -0.57	9.54 -0.18 -0.33	9.17 -0.12 0.00	9.16 -0.08 0.00	8.11 -0.13 0.00	9.86 -0.22 -0.07	13.53 -0.46 -0.14	15.91 -0.66 -0.17	16.82 -0.57 -0.15	16.79 -0.49 -0.49	17.50 -0.53 -0.42	17.14 -0.44 -0.57	16.44 -0.47 -0.65	16.39 -0.47 -0.70	17.51 -0.46 -0.10	17.59 -0.48 -0.10	17.92 -0.53 -0.25	17.87 -0.78 -0.55	20.66 -0.70 -0.67	20.52 -0.44 -0.21	16.08 -0.60 -0.53	11.30 -0.43 -0.75
NEPA___ENERGY 23901	9.48 -0.18 -1.28	9.36 -0.18 -1.14	9.32 -0.17 -0.79	9.70 -0.15 -0.46	9.22 -0.06 0.00	9.22 -0.02 0.00	8.20 -0.05 0.00	9.99 -0.12 -0.10	13.64 -0.40 -0.20	16.12 -0.51 -0.23	16.87 -0.57 -0.20	17.03 -0.44 -0.68	17.62 -0.56 -0.59	17.39 -0.41 -0.79	16.67 -0.49 -0.90	16.67 -0.45 -0.97	27.35 -0.27 -9.75	27.34 -0.31 -9.66	24.14 -0.40 -6.34	18.07 -0.80 -0.76	29.48 -0.66 -9.46	26.45 -0.35 -6.05	16.19 -0.69 -0.73	11.51 -0.50 -1.04
NEVERSINK___HYD 23608	16.01 0.69 -6.94	15.24 0.67 -6.17	13.66 0.68 -4.27	12.60 0.73 -2.48	10.06 0.77 0.00	10.00 0.75 -0.02	8.90 0.65 0.00	11.33 0.79 -0.53	16.50 1.22 -1.44	19.48 1.41 -1.67	20.21 1.48 -1.48	23.17 1.43 -4.96	23.31 1.44 -4.27	24.19 1.43 -5.75	24.24 1.40 -6.58	24.60 1.39 -7.05	25.20 1.59 -5.74	25.27 1.60 -5.69	25.28 1.64 -5.45	25.21 1.56 -5.55	30.81 1.88 -8.24	27.70 1.97 -4.98	22.77 1.28 -5.34	18.50 0.88 -6.65
NEWTON___FALLS_HYD 23847	8.11 -0.26 0.00	8.14 -0.26 0.00	8.43 -0.28 0.00	9.07 -0.32 0.00	8.96 -0.33 0.00	8.91 -0.33 0.00	7.96 -0.29 0.00	9.68 -0.33 0.00	13.43 -0.41 0.00	16.01 -0.39 0.00	16.72 -0.52 0.00	16.11 -0.67 0.00	16.88 -0.72 0.00	16.25 -0.77 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.08 -0.90 0.00	17.33 -0.87 0.00	17.34 -0.76 0.00	19.86 -0.83 0.00	20.13 -0.62 0.00	15.79 -0.36 0.00	10.73 -0.24 0.00
NIAGARA___ 23760	9.09 -0.38 -1.10	9.00 -0.38 -0.98	9.00 -0.38 -0.68	9.39 -0.39 -0.39	9.00 -0.29 0.00	9.00 -0.24 0.00	7.94 -0.30 0.00	9.55 -0.54 -0.08	13.00 -1.01 -0.17	15.34 -1.26 -0.20	16.07 -1.34 -0.18	16.18 -1.19 -0.58	16.78 -1.32 -0.50	16.53 -1.16 -0.68	15.83 -1.20 -0.78	15.84 -1.15 -0.83	13.97 -1.04 2.87	14.05 -1.08 2.85	15.44 -1.18 1.57	17.14 -1.61 -0.65	17.24 -1.61 1.83	17.93 -1.29 1.53	15.42 -1.36 -0.63	11.00 -0.87 -0.89
NINE_MILE_1 23575	8.62 -0.24 -0.49	8.59 -0.25 -0.44	8.75 -0.26 -0.30	9.29 -0.28 -0.18	9.02 -0.27 0.00	8.98 -0.26 0.00	8.00 -0.25 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.97 -0.53 -0.09	16.78 -0.53 -0.08	16.55 -0.50 -0.26	17.28 -0.55 -0.23	16.81 -0.51 -0.31	16.12 -0.49 -0.35	16.05 -0.48 -0.38	17.66 -0.52 -0.31	17.76 -0.52 -0.30	17.96 -0.53 -0.29	17.82 -0.58 -0.30	20.67 -0.60 -0.58	20.43 -0.58 -0.27	15.90 -0.53 -0.29	11.02 -0.35 -0.40
NINE_MILE_2 23744	8.62 -0.24 -0.49	8.58 -0.25 -0.43	8.75 -0.26 -0.30	9.29 -0.28 -0.17	9.02 -0.27 0.00	8.98 -0.26 0.00	8.01 -0.24 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.97 -0.53 -0.09	16.78 -0.53 -0.08	16.54 -0.50 -0.26	17.30 -0.53 -0.23	16.81 -0.51 -0.31	16.12 -0.49 -0.35	16.05 -0.48 -0.37	17.66 -0.52 -0.30	17.76 -0.52 -0.30	17.96 -0.53 -0.29	17.81 -0.58 -0.29	20.66 -0.60 -0.58	20.43 -0.58 -0.26	15.90 -0.53 -0.28	11.02 -0.35 -0.40
NM_CAPITAL___DRP 24208	17.58 0.36 -8.85	16.63 0.36 -7.87	14.53 0.37 -5.45	12.95 0.40 -3.16	9.72 0.44 0.00	9.70 0.44 -0.02	8.63 0.39 0.00	11.15 0.46 -0.67	14.41 0.64 0.07	17.04 0.72 0.08	17.93 0.76 0.07	17.32 0.77 0.24	18.15 0.76 0.21	17.47 0.73 0.28	16.70 0.76 0.32	16.55 0.73 0.34	18.42 0.82 0.28	18.55 0.85 0.28	18.79 0.86 0.26	18.68 0.85 0.27	32.27 1.07 -10.51	21.56 1.06 0.24	16.60 0.71 0.26	14.70 0.46 -3.27
NM_CENTRAL___DRP 24181	8.94 -0.07 -0.64	8.89 -0.08 -0.57	9.02 -0.08 -0.39	9.54 -0.08 -0.23	9.21 -0.07 0.00	9.17 -0.06 0.00	8.17 -0.07 0.00	9.98 -0.08 -0.05	13.82 -0.12 -0.10	16.36 -0.16 -0.12	17.21 -0.14 -0.11	17.04 -0.10 -0.35	17.78 -0.12 -0.30	17.32 -0.10 -0.41	16.63 -0.10 -0.47	16.57 -0.10 -0.50	18.21 -0.07 -0.41	18.31 -0.07 -0.41	18.50 -0.09 -0.39	18.31 -0.18 -0.40	21.34 -0.10 -0.75	21.04 -0.06 -0.36	16.35 -0.18 -0.38	11.36 -0.14 -0.53
NM_FRONTIER___DRP 24179	9.11 -0.37 -1.11	9.02 -0.37 -0.99	9.02 -0.37 -0.68	9.41 -0.38 -0.40	9.03 -0.26 0.00	9.03 -0.21 0.00	7.95 -0.30 0.00	9.51 -0.58 -0.08	12.95 -1.07 -0.17	15.26 -1.34 -0.20	15.97 -1.45 -0.18	16.10 -1.28 -0.59	16.68 -1.43 -0.51	16.44 -1.26 -0.68	15.74 -1.30 -0.78	15.75 -1.24 -0.84	15.78 -1.13 0.97	15.85 -1.17 0.96	16.54 -1.27 0.38	17.02 -1.74 -0.66	18.78 -1.76 0.14	18.94 -1.41 0.40	15.31 -1.47 -0.64	10.98 -0.90 -0.90
NM_ST_REGIS___HYD 24053	7.99 -0.38 0.00	8.01 -0.39 0.00	8.28 -0.43 0.00	8.93 -0.46 0.00	8.81 -0.47 0.00	8.74 -0.50 0.00	7.83 -0.41 0.00	9.52 -0.49 0.00	13.22 -0.62 0.00	15.81 -0.59 0.00	16.46 -0.78 0.00	15.81 -0.97 0.00	16.62 -0.99 0.00	15.96 -1.05 0.00	15.18 -1.07 0.00	15.17 -0.99 0.00	16.62 -1.25 0.00	16.70 -1.28 0.00	16.91 -1.29 0.00	17.07 -1.03 0.00	19.42 -1.26 0.00	19.63 -1.12 0.00	15.61 -0.53 0.00	10.64 -0.33 0.00
NORTHPORT___1 23551	18.77 1.19 -9.22	16.15 1.12 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.60 1.31 0.00	14.16 1.31 -3.61	11.84 1.19 -2.41	14.66 1.43 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.45 2.36 -4.85	25.29 2.27 -6.24	26.36 2.39 -6.36	27.10 2.28 -7.81	26.66 2.11 -8.29	27.68 2.15 -9.37	28.76 2.41 -8.47	28.79 2.43 -8.39	27.49 2.44 -6.86	27.39 2.30 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.57 1.69 -6.73	20.18 1.34 -7.87

NORTHPORT___2 23552	18.77 1.19 -9.22	16.15 1.12 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.60 1.31 0.00	14.16 1.31 -3.61	11.84 1.19 -2.41	14.66 1.43 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.45 2.36 -4.85	25.29 2.27 -6.24	26.36 2.39 -6.36	27.10 2.28 -7.81	26.66 2.11 -8.29	27.68 2.15 -9.37	28.76 2.41 -8.47	28.79 2.43 -8.39	27.49 2.44 -6.86	27.39 2.30 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.57 1.69 -6.73	20.18 1.34 -7.87
NORTHPORT___3 23553	18.85 1.26 -9.22	16.21 1.18 -6.64	14.46 1.16 -4.59	13.24 1.18 -2.66	10.65 1.36 0.00	14.21 1.37 -3.61	11.88 1.22 -2.41	14.72 1.49 -3.22	20.71 2.10 -4.76	22.87 2.44 -4.02	24.60 2.52 -4.85	25.46 2.43 -6.24	26.52 2.55 -6.36	27.30 2.48 -7.81	26.85 2.31 -8.29	27.91 2.38 -9.37	29.01 2.66 -8.47	29.04 2.68 -8.39	27.68 2.62 -6.86	27.51 2.43 -6.99	33.39 3.08 -9.63	29.99 2.97 -6.27	24.75 1.87 -6.73	20.27 1.43 -7.87
NORTHPORT___4 23650	18.85 1.26 -9.22	16.21 1.18 -6.64	14.46 1.16 -4.59	13.24 1.18 -2.66	10.65 1.36 0.00	14.21 1.37 -3.61	11.88 1.22 -2.41	14.72 1.49 -3.22	20.71 2.10 -4.76	22.87 2.44 -4.02	24.60 2.52 -4.85	25.46 2.43 -6.24	26.52 2.55 -6.36	27.30 2.48 -7.81	26.85 2.31 -8.29	27.91 2.38 -9.37	29.01 2.66 -8.47	29.04 2.68 -8.39	27.68 2.62 -6.86	27.51 2.43 -6.99	33.39 3.08 -9.63	29.99 2.97 -6.27	24.75 1.87 -6.73	20.27 1.43 -7.87
NORTHPORT___IC 23718	18.77 1.19 -9.22	16.15 1.12 -6.64	14.39 1.09 -4.59	13.15 1.10 -2.66	10.60 1.31 0.00	14.16 1.31 -3.61	11.84 1.19 -2.41	14.66 1.43 -3.22	20.60 1.99 -4.76	22.72 2.30 -4.02	24.45 2.36 -4.85	25.29 2.27 -6.24	26.36 2.39 -6.36	27.10 2.28 -7.81	26.66 2.11 -8.29	27.68 2.15 -9.37	28.76 2.41 -8.47	28.79 2.43 -8.39	27.49 2.44 -6.86	27.39 2.30 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.57 1.69 -6.73	20.18 1.34 -7.87
NPX_GEN_1385_PROXY 323591	18.73 1.15 -9.22	16.16 1.13 -6.64	14.34 1.04 -4.59	13.10 1.04 -2.66	10.71 1.42 0.00	14.23 1.39 -3.61	11.95 1.29 -2.41	14.77 1.49 -3.27	20.45 1.90 -4.71	22.57 2.15 -4.02	24.20 2.12 -4.85	25.07 2.05 -6.24	26.09 2.13 -6.36	26.71 1.89 -7.81	26.25 1.71 -8.29	27.12 1.68 -9.28	28.28 1.93 -8.47	28.34 1.98 -8.39	27.18 2.13 -6.86	27.28 2.19 -6.99	32.98 2.67 -9.63	29.45 2.43 -6.27	24.17 1.29 -6.73	20.11 1.27 -7.87
NPX_GEN_CSC 323557	18.67 1.09 -9.22	16.02 0.98 -6.64	14.27 0.97 -4.59	13.02 0.97 -2.66	10.45 1.16 0.00	14.02 1.17 -3.61	11.71 1.06 -2.41	14.57 1.29 -3.27	20.39 1.84 -4.71	22.57 2.15 -4.02	24.31 2.22 -4.85	25.19 2.17 -6.24	26.25 2.29 -6.36	27.03 2.21 -7.81	26.58 2.03 -8.29	27.61 2.09 -9.37	28.73 2.38 -8.47	28.76 2.39 -8.39	27.44 2.38 -6.86	27.29 2.21 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.47 1.60 -6.73	20.07 1.23 -7.87
NSINS_S_GLNS_FALLS 23858	18.28 0.79 -9.12	17.28 0.77 -8.11	15.10 0.77 -5.61	13.47 0.83 -3.25	10.17 0.88 0.00	10.17 0.91 -0.02	9.02 0.77 0.00	11.62 0.91 -0.69	15.17 1.33 0.00	17.96 1.56 0.00	18.86 1.62 0.00	18.38 1.60 0.00	19.10 1.50 0.00	18.42 1.41 0.00	17.77 1.51 0.00	17.63 1.47 0.00	19.54 1.66 0.00	19.67 1.69 0.00	19.96 1.76 0.00	19.89 1.79 0.00	33.77 2.26 -10.83	22.93 2.18 0.00	17.66 1.52 0.00	15.50 0.97 -3.56
NUCOR_STEEL___DRP 24197	9.50 0.15 -0.98	9.40 0.13 -0.87	9.46 0.15 -0.60	9.89 0.15 -0.35	9.46 0.17 0.00	9.41 0.18 0.00	8.40 0.15 0.00	10.30 0.22 -0.07	14.27 0.28 -0.15	16.89 0.31 -0.18	17.78 0.38 -0.16	17.71 0.40 -0.52	18.49 0.44 -0.45	18.06 0.44 -0.61	17.33 0.37 -0.70	17.29 0.39 -0.75	18.98 0.50 -0.61	19.08 0.50 -0.60	19.25 0.47 -0.58	19.01 0.33 -0.59	22.40 0.56 -1.16	21.88 0.60 -0.53	16.95 0.24 -0.56	11.90 0.13 -0.80
NYISO_LBMP_REFERENCE 24008	8.37 0.00 0.00	8.40 0.00 0.00	8.71 0.00 0.00	9.39 0.00 0.00	9.29 0.00 0.00	9.24 0.00 0.00	8.25 0.00 0.00	10.01 0.00 0.00	13.84 0.00 0.00	16.40 0.00 0.00	17.24 0.00 0.00	16.78 0.00 0.00	17.60 0.00 0.00	17.01 0.00 0.00	16.26 0.00 0.00	16.16 0.00 0.00	17.88 0.00 0.00	17.98 0.00 0.00	18.20 0.00 0.00	18.10 0.00 0.00	20.69 0.00 0.00	20.75 0.00 0.00	16.15 0.00 0.00	10.97 0.00 0.00
NYPA_BRENTWD___GT 24164	18.85 1.26 -9.22	16.21 1.18 -6.64	14.45 1.15 -4.59	13.22 1.16 -2.66	10.66 1.37 0.00	14.22 1.38 -3.61	11.88 1.23 -2.41	14.73 1.50 -3.22	20.72 2.12 -4.76	22.88 2.46 -4.02	24.62 2.54 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.30 2.48 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.01 2.66 -8.47	29.04 2.68 -8.39	27.73 2.68 -6.86	27.59 2.50 -6.99	33.41 3.10 -9.63	30.01 2.99 -6.27	24.76 1.89 -6.73	20.28 1.44 -7.87
NYPA_GOWANUS___GT5 24156	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NYPA_GOWANUS___GT6 24157	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87
NYPA_HARLEM__RVR__GT1 24160	16.96 1.12 -7.47	16.10 1.06 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.52 1.23 -0.01	10.48 1.22 -0.03	9.33 1.08 -0.01	11.88 1.30 -0.57	17.46 1.81 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.38 2.14 -7.22	26.60 2.06 -8.28	27.08 2.05 -8.87	27.38 2.29 -7.21	27.44 2.30 -7.16	27.38 2.33 -6.85	27.38 2.30 -6.98	32.14 2.61 -8.85	29.69 2.68 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
NYPA_HARLEM__RVR__GT2 24161	16.96 1.12 -7.47	16.10 1.06 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.52 1.23 -0.01	10.48 1.22 -0.03	9.33 1.08 -0.01	11.88 1.30 -0.57	17.46 1.81 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.38 2.14 -7.22	26.60 2.06 -8.28	27.08 2.05 -8.87	27.38 2.29 -7.21	27.44 2.30 -7.16	27.38 2.33 -6.85	27.38 2.30 -6.98	32.14 2.61 -8.85	29.69 2.68 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
NYPA_KENT___GT 24152	16.99 1.15 -7.47	16.11 1.07 -6.64	14.39 1.08 -4.60	13.24 1.17 -2.67	10.51 1.22 -0.01	10.48 1.22 -0.03	9.34 1.09 -0.01	11.92 1.34 -0.57	17.55 1.90 -1.81	20.74 2.23 -2.10	21.44 2.33 -1.88	25.33 2.30 -6.24	25.35 2.38 -5.38	26.55 2.30 -7.24	26.78 2.23 -8.29	27.25 2.21 -8.88	27.57 2.47 -7.23	27.63 2.48 -7.17	27.57 2.51 -6.86	27.56 2.46 -6.99	32.33 2.79 -8.85	29.92 2.88 -6.28	24.98 2.10 -6.73	20.25 1.40 -7.87
NYPA_POUCH1___GT 24155	17.02 1.18 -7.47	16.14 1.10 -6.64	14.41 1.11 -4.60	13.26 1.20 -2.67	10.55 1.25 -0.01	10.52 1.26 -0.03	9.37 1.12 -0.01	11.96 1.38 -0.57	17.62 1.96 -1.81	20.82 2.31 -2.11	21.53 2.41 -1.88	25.40 2.37 -6.24	25.42 2.45 -5.38	26.64 2.38 -7.24	26.86 2.31 -8.29	27.33 2.29 -8.88	27.68 2.57 -7.23	27.74 2.59 -7.18	27.68 2.62 -6.86	27.66 2.57 -6.99	32.47 2.92 -8.86	30.02 2.99 -6.28	25.05 2.16 -6.74	20.31 1.46 -7.87

NYPA_VERNON____GT2 24162	16.96 1.12 -7.47	16.09 1.05 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.71 2.20 -2.10	21.41 2.29 -1.87	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.73 2.18 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.85	29.82 2.80 -6.27	24.93 2.05 -6.73	20.21 1.36 -7.87
NYPA_VERNON____GT3 24163	16.96 1.12 -7.47	16.09 1.05 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.71 2.20 -2.10	21.41 2.29 -1.87	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.73 2.18 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.85	29.82 2.80 -6.27	24.93 2.05 -6.73	20.21 1.36 -7.87
NYPA____ASTORIA_CC1 323568	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
NYPA____ASTORIA_CC2 323569	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.51 1.86 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.48 2.39 -6.99	32.25 2.71 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
NYPA____HOLTSVILL 23794	18.78 1.20 -9.22	16.14 1.10 -6.64	14.38 1.08 -4.59	13.14 1.09 -2.66	10.57 1.28 0.00	14.14 1.29 -3.61	11.82 1.16 -2.41	14.65 1.42 -3.22	20.61 2.01 -4.76	22.75 2.33 -4.02	24.50 2.41 -4.85	25.36 2.33 -6.24	26.43 2.46 -6.36	27.20 2.38 -7.81	26.74 2.19 -8.29	27.77 2.25 -9.37	28.90 2.56 -8.47	28.93 2.57 -8.39	27.60 2.55 -6.86	27.48 2.39 -6.99	33.27 2.96 -9.63	29.89 2.86 -6.27	24.65 1.78 -6.73	20.19 1.35 -7.87
NYPA____HELLGATE_GT1 24158	16.96 1.12 -7.47	16.10 1.06 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.52 1.23 -0.01	10.48 1.22 -0.03	9.33 1.08 -0.01	11.88 1.30 -0.57	17.46 1.81 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.38 2.14 -7.22	26.60 2.06 -8.28	27.08 2.05 -8.87	27.38 2.29 -7.21	27.44 2.30 -7.16	27.38 2.33 -6.85	27.38 2.30 -6.98	32.14 2.61 -8.85	29.69 2.68 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
NYPA____HELLGATE_GT2 24159	16.96 1.12 -7.47	16.10 1.06 -6.64	14.39 1.08 -4.60	13.25 1.18 -2.67	10.52 1.23 -0.01	10.48 1.22 -0.03	9.33 1.08 -0.01	11.88 1.30 -0.57	17.46 1.81 -1.80	20.61 2.12 -2.09	21.31 2.21 -1.86	25.18 2.17 -6.23	25.20 2.24 -5.36	26.38 2.14 -7.22	26.60 2.06 -8.28	27.08 2.05 -8.87	27.38 2.29 -7.21	27.44 2.30 -7.16	27.38 2.33 -6.85	27.38 2.30 -6.98	32.14 2.61 -8.85	29.69 2.68 -6.27	24.85 1.97 -6.74	20.16 1.32 -7.87
NYS_BARGE____HYD 23848	9.18 -0.28 -1.09	9.09 -0.28 -0.96	9.10 -0.27 -0.67	9.50 -0.28 -0.39	9.12 -0.17 0.00	9.12 -0.12 0.00	8.04 -0.21 0.00	9.66 -0.43 -0.08	13.16 -0.84 -0.17	15.51 -1.08 -0.19	16.26 -1.15 -0.17	16.39 -0.97 -0.58	16.99 -1.11 -0.50	16.75 -0.94 -0.67	16.03 -0.99 -0.77	16.04 -0.94 -0.82	18.80 -0.82 -1.74	18.84 -0.86 -1.73	18.54 -0.97 -1.31	17.32 -1.43 -0.65	21.50 -1.41 -2.22	20.92 -1.04 -1.21	15.54 -1.23 -0.62	11.09 -0.77 -0.88
O.H_GEN_BRUCE 24063	9.22 -0.34 -1.19	9.12 -0.34 -1.06	9.11 -0.33 -0.73	9.48 -0.34 -0.42	9.05 -0.24 0.00	9.05 -0.19 0.00	8.00 -0.25 0.00	9.70 -0.45 -0.14	13.12 -0.86 -0.13	15.55 -1.07 -0.21	16.27 -1.15 -0.19	16.41 -1.01 -0.63	17.00 -1.14 -0.54	16.78 -0.97 -0.73	16.07 -1.02 -0.84	16.07 -0.99 -0.90	16.32 -0.86 0.70	16.39 -0.90 0.69	17.00 -1.00 0.20	17.41 -1.39 -0.71	19.47 -1.37 -0.15	19.47 -1.06 0.22	15.65 -1.18 -0.68	11.17 -0.77 -0.96
OAK ORCHARD____HYD 24046	9.04 -0.24 -0.91	8.96 -0.25 -0.81	9.01 -0.26 -0.56	9.45 -0.27 -0.33	9.07 -0.21 0.00	9.05 -0.19 0.00	8.03 -0.21 0.00	9.76 -0.32 -0.07	13.41 -0.57 -0.14	15.81 -0.75 -0.16	16.68 -0.71 -0.15	16.67 -0.60 -0.49	17.35 -0.67 -0.42	17.00 -0.58 -0.57	16.30 -0.60 -0.65	16.27 -0.58 -0.69	17.32 -0.57 -0.02	17.40 -0.59 -0.02	17.74 -0.65 -0.19	17.76 -0.89 -0.55	20.45 -0.83 -0.59	20.31 -0.60 -0.16	15.96 -0.71 -0.53	11.22 -0.49 -0.74
OCC_CHEM____DRP 24175	9.13 -0.35 -1.11	9.04 -0.34 -0.99	9.05 -0.34 -0.68	9.43 -0.36 -0.40	9.05 -0.24 0.00	9.05 -0.19 0.00	7.97 -0.28 0.00	9.54 -0.55 -0.08	12.99 -1.02 -0.17	15.31 -1.30 -0.20	16.04 -1.38 -0.18	16.15 -1.22 -0.59	16.75 -1.35 -0.51	16.51 -1.19 -0.69	15.80 -1.24 -0.78	15.82 -1.18 -0.84	16.08 -1.05 0.74	16.15 -1.10 0.73	16.76 -1.20 0.24	17.10 -1.66 -0.66	19.07 -1.67 -0.06	19.16 -1.33 0.26	15.38 -1.40 -0.64	11.00 -0.88 -0.90
OLIN_CORP_DRP 24177	9.14 -0.35 -1.12	9.04 -0.35 -0.99	9.05 -0.35 -0.69	9.43 -0.37 -0.40	9.05 -0.24 0.00	9.04 -0.20 0.00	7.97 -0.28 0.00	9.53 -0.56 -0.09	12.97 -1.04 -0.17	15.29 -1.31 -0.20	16.00 -1.41 -0.18	16.14 -1.24 -0.59	16.74 -1.37 -0.51	16.50 -1.21 -0.69	15.79 -1.25 -0.79	15.81 -1.20 -0.85	18.45 -1.07 -1.65	18.50 -1.11 -1.64	18.23 -1.22 -1.25	17.08 -1.68 -0.67	21.18 -1.70 -2.19	20.58 -1.35 -1.18	15.35 -1.44 -0.64	10.99 -0.89 -0.91
OLIN_CORP_DSASP 323712	9.13 -0.35 -1.11	9.04 -0.34 -0.99	9.05 -0.34 -0.68	9.43 -0.36 -0.40	9.05 -0.24 0.00	9.05 -0.19 0.00	7.97 -0.28 0.00	9.54 -0.55 -0.08	12.99 -1.02 -0.17	15.31 -1.30 -0.20	16.04 -1.38 -0.18	16.15 -1.22 -0.59	16.75 -1.35 -0.51	16.51 -1.19 -0.69	15.80 -1.24 -0.78	15.82 -1.18 -0.84	16.08 -1.05 0.74	16.15 -1.10 0.73	16.76 -1.20 0.24	17.10 -1.66 -0.66	19.07 -1.67 -0.06	19.16 -1.33 0.26	15.38 -1.40 -0.64	11.00 -0.88 -0.90
ONEIDA_HERK_LFGE 323681	8.43 0.06 0.00	8.46 0.06 0.00	8.76 0.05 0.00	9.45 0.06 0.00	9.34 0.06 0.00	9.29 0.06 0.00	8.30 0.05 0.00	10.08 0.07 0.00	13.96 0.12 0.00	16.57 0.16 0.00	17.41 0.17 0.00	16.94 0.15 0.00	17.76 0.16 0.00	17.15 0.14 0.00	16.38 0.13 0.00	16.30 0.15 0.00	18.04 0.16 0.00	18.14 0.16 0.00	18.40 0.20 0.00	18.26 0.16 0.00	20.93 0.25 0.00	21.04 0.29 0.00	16.29 0.14 0.00	11.05 0.08 0.00
ONONDAGA_REF_OCCRA 23987	9.11 -0.03 -0.76	9.05 -0.03 -0.68	9.15 -0.03 -0.47	9.63 -0.04 -0.27	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.93 -0.03 -0.12	16.51 -0.03 -0.14	17.36 0.00 -0.12	17.22 0.02 -0.42	17.98 0.02 -0.36	17.53 0.03 -0.48	16.83 0.02 -0.55	16.77 0.02 -0.59	18.43 0.07 -0.48	18.51 0.05 -0.48	18.71 0.05 -0.46	18.53 -0.04 -0.47	21.67 0.08 -0.91	21.27 0.10 -0.42	16.53 -0.06 -0.45	11.54 -0.07 -0.63
ONONDAGA____COGEN 23986	9.13 -0.03 -0.79	9.07 -0.03 -0.70	9.16 -0.03 -0.48	9.64 -0.04 -0.28	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.94 -0.03 -0.12	16.50 -0.05 -0.14	17.37 0.00 -0.13	17.23 0.02 -0.42	17.97 0.00 -0.37	17.54 0.03 -0.49	16.84 0.02 -0.56	16.78 0.02 -0.60	18.42 0.05 -0.49	18.52 0.05 -0.49	18.70 0.04 -0.47	18.52 -0.05 -0.48	21.68 0.06 -0.93	21.28 0.10 -0.43	16.54 -0.06 -0.46	11.55 -0.07 -0.64

ONTARIO___LFGE 23819	9.51 0.04 -1.09	9.41 0.03 -0.97	9.41 0.03 -0.67	9.82 0.04 -0.39	9.35 0.07 0.00	9.33 0.09 0.00	8.31 0.07 0.00	10.18 0.09 -0.08	14.06 0.06 -0.17	16.65 0.05 -0.20	17.52 0.10 -0.17	17.52 0.15 -0.58	18.23 0.12 -0.50	17.86 0.17 -0.68	17.16 0.13 -0.77	17.12 0.13 -0.83	18.80 0.25 -0.68	18.88 0.23 -0.67	19.04 0.20 -0.64	18.75 0.00 -0.65	22.17 0.19 -1.30	21.65 0.31 -0.59	16.74 -0.03 -0.63	11.81 -0.05 -0.89
ORANGEVILLE_WT_PWR 323706	9.66 -0.08 -1.36	9.54 -0.08 -1.21	9.48 -0.07 -0.84	9.81 -0.07 -0.49	9.31 0.02 0.00	9.31 0.07 0.00	8.24 -0.01 0.00	10.02 -0.09 -0.10	13.73 -0.32 -0.21	16.24 -0.41 -0.24	17.01 -0.45 -0.22	17.19 -0.32 -0.72	17.82 -0.40 -0.62	17.58 -0.27 -0.84	16.86 -0.36 -0.96	16.88 -0.31 -1.03	25.71 -0.12 -7.96	25.71 -0.16 -7.89	23.19 -0.25 -5.24	18.26 -0.65 -0.81	28.12 -0.50 -7.93	25.54 -0.21 -4.99	16.36 -0.57 -0.78	11.70 -0.38 -1.11
OSWEGATCHIE___HYD 24044	8.11 -0.26 0.00	8.14 -0.26 0.00	8.43 -0.28 0.00	9.07 -0.32 0.00	8.96 -0.33 0.00	8.91 -0.33 0.00	7.96 -0.29 0.00	9.68 -0.33 0.00	13.43 -0.41 0.00	16.01 -0.39 0.00	16.72 -0.52 0.00	16.11 -0.67 0.00	16.88 -0.72 0.00	16.25 -0.77 0.00	15.49 -0.76 0.00	15.46 -0.69 0.00	16.98 -0.89 0.00	17.08 -0.90 0.00	17.33 -0.87 0.00	17.34 -0.76 0.00	19.86 -0.83 0.00	20.13 -0.62 0.00	15.79 -0.36 0.00	10.73 -0.24 0.00
OSWEGO___5 23606	8.76 -0.18 -0.56	8.72 -0.18 -0.50	8.87 -0.18 -0.35	9.40 -0.20 -0.20	9.09 -0.20 0.00	9.05 -0.18 0.00	8.07 -0.17 0.00	9.84 -0.21 -0.04	13.62 -0.30 -0.09	16.13 -0.38 -0.10	16.95 -0.38 -0.09	16.73 -0.35 -0.30	17.47 -0.39 -0.26	17.01 -0.36 -0.35	16.31 -0.34 -0.40	16.25 -0.34 -0.43	17.87 -0.36 -0.35	17.97 -0.36 -0.35	18.17 -0.36 -0.33	18.00 -0.43 -0.34	20.94 -0.41 -0.67	20.68 -0.37 -0.30	16.09 -0.39 -0.33	11.17 -0.26 -0.46
OSWEGO___6 23613	8.76 -0.18 -0.56	8.72 -0.18 -0.50	8.87 -0.18 -0.35	9.40 -0.20 -0.20	9.09 -0.20 0.00	9.05 -0.18 0.00	8.07 -0.17 0.00	9.84 -0.21 -0.04	13.62 -0.30 -0.09	16.13 -0.38 -0.10	16.95 -0.38 -0.09	16.73 -0.35 -0.30	17.47 -0.39 -0.26	17.01 -0.36 -0.35	16.31 -0.34 -0.40	16.25 -0.34 -0.43	17.87 -0.36 -0.35	17.97 -0.36 -0.35	18.17 -0.36 -0.33	18.00 -0.43 -0.34	20.94 -0.41 -0.67	20.68 -0.37 -0.30	16.09 -0.39 -0.33	11.17 -0.26 -0.46
OUTOKUMPU-AB___DRP 24206	9.32 -0.18 -1.12	9.22 -0.18 -1.00	9.23 -0.17 -0.69	9.62 -0.18 -0.40	9.22 -0.06 0.00	9.22 -0.02 0.00	8.13 -0.12 0.00	9.82 -0.28 -0.09	13.39 -0.62 -0.17	15.80 -0.80 -0.20	16.54 -0.88 -0.18	16.68 -0.70 -0.60	17.31 -0.81 -0.51	17.06 -0.65 -0.69	16.33 -0.71 -0.79	16.35 -0.66 -0.85	21.06 -0.46 -3.65	21.09 -0.50 -3.62	20.08 -0.62 -2.50	17.66 -1.10 -0.67	23.60 -1.03 -3.95	22.45 -0.66 -2.37	15.82 -0.97 -0.64	11.26 -0.63 -0.91
OXBOW____ 24026	9.25 -0.24 -1.12	9.15 -0.24 -0.99	9.16 -0.23 -0.69	9.55 -0.24 -0.40	9.16 -0.13 0.00	9.16 -0.08 0.00	8.07 -0.17 0.00	9.71 -0.38 -0.09	13.24 -0.77 -0.17	15.62 -0.98 -0.20	16.35 -1.07 -0.18	16.47 -0.91 -0.59	17.09 -1.02 -0.51	16.84 -0.87 -0.69	16.14 -0.91 -0.79	16.15 -0.86 -0.85	18.71 -0.68 -1.51	18.74 -0.74 -1.50	18.53 -0.84 -1.17	17.45 -1.32 -0.67	21.46 -1.28 -2.06	20.93 -0.91 -1.09	15.66 -1.13 -0.64	11.16 -0.72 -0.91
OXY_CHEM_DSASP 323612	9.13 -0.35 -1.11	9.04 -0.34 -0.99	9.05 -0.34 -0.68	9.43 -0.36 -0.40	9.05 -0.24 0.00	9.05 -0.19 0.00	7.97 -0.28 0.00	9.54 -0.55 -0.08	12.99 -1.02 -0.17	15.31 -1.30 -0.20	16.04 -1.38 -0.18	16.15 -1.22 -0.59	16.75 -1.35 -0.51	16.51 -1.19 -0.69	15.80 -1.24 -0.78	15.82 -1.18 -0.84	16.08 -1.05 0.74	16.15 -1.10 0.73	16.76 -1.20 0.24	17.10 -1.66 -0.66	19.07 -1.67 -0.06	19.16 -1.33 0.26	15.38 -1.40 -0.64	11.00 -0.88 -0.90
PEEKSKILL____ 23653	16.79 0.99 -7.43	15.94 0.93 -6.60	14.22 0.94 -4.57	13.07 1.02 -2.65	10.36 1.07 0.00	10.33 0.96 -0.02	9.20 0.96 0.00	11.75 1.17 -0.57	17.31 1.67 -1.80	20.44 1.95 -2.08	21.14 2.05 -1.85	24.99 2.01 -6.19	25.01 2.08 -5.33	26.20 2.01 -7.18	26.43 1.95 -8.22	26.89 1.92 -8.81	27.20 2.16 -7.17	27.27 2.17 -7.11	27.20 2.20 -6.80	27.19 2.15 -6.93	32.00 2.50 -8.82	29.53 2.55 -6.23	24.63 1.81 -6.68	20.00 1.21 -7.82
PGE MADISON___WINDPWR 24146	11.27 0.58 -2.32	11.06 0.60 -2.06	10.75 0.61 -1.43	10.86 0.64 -0.83	9.93 0.64 0.00	9.90 0.66 -0.01	8.84 0.59 0.00	10.97 0.78 -0.18	15.28 1.08 -0.36	18.12 1.30 -0.42	18.97 1.36 -0.37	19.38 1.34 -1.25	20.07 1.39 -1.08	19.82 1.36 -1.45	19.22 1.30 -1.66	19.24 1.31 -1.78	21.50 1.48 -2.14	21.61 1.51 -2.12	21.62 1.62 -1.80	20.93 1.43 -1.40	25.88 1.82 -3.37	24.31 1.89 -1.67	18.66 1.16 -1.35	13.60 0.72 -1.90
PIERCEFIELD___HYD 23852	7.99 -0.38 0.00	8.01 -0.39 0.00	8.29 -0.42 0.00	8.93 -0.46 0.00	8.82 -0.46 0.00	8.75 -0.49 0.00	7.83 -0.41 0.00	9.53 -0.48 0.00	13.20 -0.64 0.00	15.80 -0.61 0.00	16.43 -0.81 0.00	15.73 -1.06 0.00	16.49 -1.11 0.00	15.84 -1.17 0.00	15.07 -1.19 0.00	15.06 -1.10 0.00	16.52 -1.36 0.00	16.59 -1.38 0.00	16.80 -1.40 0.00	16.96 -1.14 0.00	19.34 -1.34 0.00	19.61 -1.14 0.00	15.60 -0.55 0.00	10.63 -0.34 0.00
PINELAWN_CC_1 323563	18.88 1.29 -9.22	16.24 1.20 -6.64	14.48 1.18 -4.59	13.26 1.20 -2.66	10.67 1.37 0.00	14.23 1.39 -3.61	11.90 1.25 -2.41	14.74 1.51 -3.22	20.75 2.15 -4.76	22.91 2.49 -4.02	24.50 2.41 -4.85	25.33 2.30 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.71 2.16 -8.29	27.74 2.21 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.53 2.47 -6.86	27.39 2.30 -6.99	33.23 2.92 -9.63	29.82 2.80 -6.27	24.65 1.78 -6.73	20.30 1.46 -7.87
PJM_GEN_HTP_PROXY 323702	16.91 1.08 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.44 1.15 0.00	10.40 1.15 -0.02	9.28 1.03 0.00	11.89 1.26 -0.62	17.40 1.80 -1.76	20.60 2.10 -2.10	21.31 2.21 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.40 2.31 -7.22	27.47 2.32 -7.17	27.40 2.35 -6.85	27.40 2.32 -6.99	32.17 2.63 -8.86	29.72 2.70 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
PJM_GEN_KEystone 24065	13.86 0.50 -4.99	13.30 0.47 -4.43	12.25 0.48 -3.07	11.70 0.53 -1.78	9.87 0.59 0.00	9.86 0.61 -0.01	8.77 0.53 0.00	11.05 0.61 -0.43	15.72 0.77 -1.10	18.62 0.89 -1.34	19.34 0.91 -1.19	21.69 0.94 -3.97	21.95 0.93 -3.42	22.57 0.95 -4.60	22.42 0.89 -5.27	22.71 0.90 -5.65	25.00 1.11 -6.02	25.05 1.10 -5.97	24.52 1.07 -5.25	23.43 0.89 -4.45	29.00 1.14 -7.18	26.88 1.29 -4.85	21.17 0.74 -4.28	16.57 0.49 -5.10
PJM_GEN_NEPTUNE_PROXY 323594	18.80 1.21 -9.22	16.17 1.13 -6.64	14.42 1.12 -4.59	13.19 1.14 -2.66	10.60 1.31 0.00	14.16 1.31 -3.61	11.83 1.18 -2.41	14.71 1.43 -3.27	20.57 2.02 -4.71	22.75 2.33 -4.02	24.48 2.40 -4.85	25.33 2.30 -6.24	26.38 2.41 -6.36	27.15 2.33 -7.81	26.72 2.18 -8.29	27.76 2.23 -9.37	28.85 2.50 -8.47	28.88 2.52 -8.39	27.49 2.44 -6.86	27.35 2.26 -6.99	33.18 2.87 -9.63	29.78 2.76 -6.27	24.62 1.74 -6.73	20.18 1.34 -7.87
PJM_GEN_VFT_PROXY 323633	16.91 1.07 -7.46	16.00 0.97 -6.63	14.27 0.97 -4.59	13.14 1.09 -2.66	10.42 1.13 0.00	10.39 1.14 -0.02	9.26 1.01 0.00	11.88 1.25 -0.62	17.36 1.76 -1.76	20.59 2.08 -2.10	21.24 2.14 -1.87	25.14 2.11 -6.24	25.15 2.18 -5.37	26.34 2.09 -7.23	26.57 2.03 -8.29	27.04 2.00 -8.87	27.33 2.23 -7.22	27.39 2.25 -7.17	27.33 2.27 -6.85	27.33 2.24 -6.99	32.04 2.50 -8.86	29.64 2.61 -6.27	24.78 1.90 -6.73	20.10 1.26 -7.87

PLEASANTVLY___LBMP 24000	16.90 0.92 -7.61	16.03 0.87 -6.76	14.28 0.89 -4.68	13.06 0.96 -2.71	10.28 0.99 0.00	10.25 1.00 -0.02	9.14 0.89 0.00	11.68 1.09 -0.58	17.26 1.55 -1.87	20.37 1.80 -2.16	21.06 1.90 -1.93	25.08 1.86 -6.43	25.04 1.90 -5.54	26.33 1.85 -7.46	26.59 1.79 -8.55	27.09 1.78 -9.15	27.32 2.00 -7.45	27.38 2.01 -7.39	27.31 2.04 -7.07	27.30 1.99 -7.20	32.03 2.32 -9.03	29.58 2.36 -6.47	24.76 1.68 -6.94	20.18 1.13 -8.08
POLETTI_____ 23519	16.91 1.08 -7.46	16.03 1.00 -6.63	14.30 1.00 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.60 2.10 -2.10	21.30 2.19 -1.87	25.17 2.15 -6.24	25.19 2.22 -5.37	26.39 2.14 -7.23	26.61 2.06 -8.29	27.09 2.05 -8.87	27.39 2.29 -7.22	27.45 2.30 -7.17	27.38 2.33 -6.85	27.38 2.30 -6.99	32.15 2.61 -8.86	29.70 2.68 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
PORT_JEFF_3 23555	18.80 1.21 -9.22	16.15 1.12 -6.64	14.41 1.11 -4.59	13.17 1.12 -2.66	10.60 1.31 0.00	14.17 1.32 -3.61	11.83 1.18 -2.41	14.67 1.44 -3.22	20.64 2.04 -4.76	22.80 2.38 -4.02	24.55 2.47 -4.85	25.43 2.40 -6.24	26.50 2.54 -6.36	27.25 2.43 -7.81	26.80 2.26 -8.29	27.84 2.31 -9.37	28.96 2.61 -8.47	29.01 2.64 -8.39	27.68 2.62 -6.86	27.53 2.44 -6.99	33.35 3.04 -9.63	29.97 2.95 -6.27	24.70 1.82 -6.73	20.22 1.38 -7.87
PORT_JEFF_4 23616	18.80 1.21 -9.22	16.15 1.12 -6.64	14.41 1.11 -4.59	13.17 1.12 -2.66	10.60 1.31 0.00	14.17 1.32 -3.61	11.83 1.18 -2.41	14.67 1.44 -3.22	20.64 2.04 -4.76	22.80 2.38 -4.02	24.55 2.47 -4.85	25.43 2.40 -6.24	26.50 2.54 -6.36	27.25 2.43 -7.81	26.80 2.26 -8.29	27.84 2.31 -9.37	28.96 2.61 -8.47	29.01 2.64 -8.39	27.68 2.62 -6.86	27.53 2.44 -6.99	33.35 3.04 -9.63	29.97 2.95 -6.27	24.70 1.82 -6.73	20.22 1.38 -7.87
PORT_JEFF_IC 23713	18.83 1.24 -9.22	16.17 1.13 -6.64	14.42 1.12 -4.59	13.19 1.14 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.85 1.20 -2.41	14.69 1.46 -3.22	20.68 2.08 -4.76	22.85 2.43 -4.02	24.60 2.52 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.32 2.50 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.03 2.68 -8.47	29.06 2.70 -8.39	27.73 2.68 -6.86	27.59 2.50 -6.99	33.43 3.12 -9.63	30.03 3.01 -6.27	24.75 1.87 -6.73	20.26 1.42 -7.87
PPL PILGRIM_ST_GT1 24216	18.85 1.26 -9.22	16.21 1.18 -6.64	14.45 1.15 -4.59	13.22 1.16 -2.66	10.66 1.37 0.00	14.22 1.38 -3.61	11.88 1.23 -2.41	14.73 1.50 -3.22	20.72 2.12 -4.76	22.88 2.46 -4.02	24.62 2.54 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.30 2.48 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.01 2.66 -8.47	29.04 2.68 -8.39	27.73 2.68 -6.86	27.59 2.50 -6.99	33.41 3.10 -9.63	30.01 2.99 -6.27	24.76 1.89 -6.73	20.28 1.44 -7.87
PPL PILGRIM_ST_GT2 24217	18.85 1.26 -9.22	16.21 1.18 -6.64	14.45 1.15 -4.59	13.22 1.16 -2.66	10.66 1.37 0.00	14.22 1.38 -3.61	11.88 1.23 -2.41	14.73 1.50 -3.22	20.72 2.12 -4.76	22.88 2.46 -4.02	24.62 2.54 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.30 2.48 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.01 2.66 -8.47	29.04 2.68 -8.39	27.73 2.68 -6.86	27.59 2.50 -6.99	33.41 3.10 -9.63	30.01 2.99 -6.27	24.76 1.89 -6.73	20.28 1.44 -7.87
PPL_SHRM_GT3 24213	18.67 1.09 -9.22	16.03 0.99 -6.64	14.27 0.97 -4.59	13.02 0.97 -2.66	10.45 1.16 0.00	14.03 1.18 -3.61	11.71 1.06 -2.41	14.53 1.30 -3.22	20.44 1.84 -4.76	22.59 2.17 -4.02	24.32 2.24 -4.85	25.21 2.18 -6.24	26.27 2.31 -6.36	27.03 2.21 -7.81	26.59 2.05 -8.29	27.63 2.10 -9.37	28.74 2.40 -8.47	28.77 2.41 -8.39	27.44 2.38 -6.86	27.31 2.23 -6.99	33.10 2.79 -9.63	29.72 2.70 -6.27	24.49 1.61 -6.73	20.07 1.23 -7.87
PPL_SHRM_GT4 24214	18.67 1.09 -9.22	16.03 0.99 -6.64	14.27 0.97 -4.59	13.02 0.97 -2.66	10.45 1.16 0.00	14.03 1.18 -3.61	11.71 1.06 -2.41	14.53 1.30 -3.22	20.44 1.84 -4.76	22.59 2.17 -4.02	24.32 2.24 -4.85	25.21 2.18 -6.24	26.27 2.31 -6.36	27.03 2.21 -7.81	26.59 2.05 -8.29	27.63 2.10 -9.37	28.74 2.40 -8.47	28.77 2.41 -8.39	27.44 2.38 -6.86	27.31 2.23 -6.99	33.10 2.79 -9.63	29.72 2.70 -6.27	24.49 1.61 -6.73	20.07 1.23 -7.87
PROJECT___ORANGE 1 24174	8.95 -0.07 -0.65	8.91 -0.07 -0.58	9.04 -0.07 -0.40	9.54 -0.08 -0.23	9.21 -0.07 0.00	9.17 -0.06 0.00	8.18 -0.07 0.00	9.99 -0.07 -0.05	13.83 -0.11 -0.10	16.38 -0.15 -0.12	17.23 -0.12 -0.11	17.06 -0.08 -0.36	17.80 -0.10 -0.31	17.35 -0.08 -0.42	16.65 -0.08 -0.48	16.59 -0.08 -0.51	18.24 -0.05 -0.42	18.34 -0.05 -0.41	18.52 -0.07 -0.39	18.34 -0.16 -0.40	21.37 -0.08 -0.77	21.07 -0.04 -0.36	16.36 -0.18 -0.39	11.38 -0.13 -0.54
PROJECT___ORANGE 2 24166	8.95 -0.07 -0.65	8.91 -0.07 -0.58	9.04 -0.07 -0.40	9.54 -0.08 -0.23	9.21 -0.07 0.00	9.17 -0.06 0.00	8.18 -0.07 0.00	9.99 -0.07 -0.05	13.83 -0.11 -0.10	16.38 -0.15 -0.12	17.23 -0.12 -0.11	17.06 -0.08 -0.36	17.80 -0.10 -0.31	17.35 -0.08 -0.42	16.65 -0.08 -0.48	16.59 -0.08 -0.51	18.24 -0.05 -0.42	18.34 -0.05 -0.41	18.52 -0.07 -0.39	18.34 -0.16 -0.40	21.37 -0.08 -0.77	21.07 -0.04 -0.36	16.36 -0.18 -0.39	11.38 -0.13 -0.54
PYRITES___HYD 24023	8.08 -0.29 0.00	8.11 -0.29 0.00	8.38 -0.32 0.00	9.04 -0.36 0.00	8.93 -0.36 0.00	8.85 -0.39 0.00	7.92 -0.32 0.00	9.64 -0.37 0.00	13.37 -0.47 0.00	15.99 -0.41 0.00	16.65 -0.59 0.00	15.96 -0.82 0.00	16.76 -0.84 0.00	16.09 -0.92 0.00	15.33 -0.93 0.00	15.32 -0.84 0.00	16.80 -1.07 0.00	16.88 -1.10 0.00	17.11 -1.09 0.00	17.25 -0.85 0.00	19.67 -1.01 0.00	19.88 -0.87 0.00	15.79 -0.36 0.00	10.75 -0.22 0.00
RAMAPO___LBMP 323565	16.71 1.00 -7.34	15.87 0.95 -6.52	14.18 0.96 -4.51	13.05 1.04 -2.61	10.37 1.09 0.00	10.34 1.09 -0.02	9.22 0.97 0.00	11.76 1.19 -0.56	17.29 1.69 -1.76	20.41 1.97 -2.04	21.12 2.07 -1.82	24.88 2.03 -6.06	24.91 2.09 -5.22	26.09 2.04 -7.03	26.28 1.97 -8.06	26.74 1.95 -8.63	27.09 2.20 -7.02	27.16 2.21 -6.97	27.08 2.22 -6.66	27.08 2.19 -6.79	31.93 2.54 -8.71	29.44 2.59 -6.10	24.51 1.82 -6.54	19.88 1.23 -7.68
RANKINE_____ 23646	9.39 -0.16 -1.18	9.29 -0.16 -1.05	9.28 -0.16 -0.73	9.66 -0.15 -0.42	9.23 -0.06 0.00	9.23 -0.01 0.00	8.16 -0.09 0.00	9.89 -0.21 -0.09	13.51 -0.51 -0.18	15.96 -0.66 -0.21	16.70 -0.72 -0.19	16.86 -0.55 -0.63	17.49 -0.65 -0.54	17.23 -0.51 -0.73	16.51 -0.58 -0.83	16.52 -0.53 -0.89	28.47 -0.32 -10.91	28.44 -0.36 -10.82	24.78 -0.47 -7.05	17.88 -0.92 -0.70	30.29 -0.83 -10.43	27.03 -0.46 -6.74	16.00 -0.82 -0.68	11.39 -0.55 -0.96
RAVENSWOOD_GT2_1 24244	16.91 1.08 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.31 2.21 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.64 2.10 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT2_2 24245	16.91 1.08 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.31 2.21 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.64 2.10 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87

RAVENSWOOD_GT2_3 24246	16.92 1.09 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.45 1.16 0.00	10.42 1.16 -0.02	9.29 1.04 0.00	11.86 1.28 -0.57	17.46 1.81 -1.81	20.63 2.13 -2.10	21.33 2.22 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.65 2.11 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.21 2.67 -8.86	29.76 2.74 -6.27	24.86 1.99 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT2_4 24247	16.92 1.09 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.45 1.16 0.00	10.42 1.16 -0.02	9.29 1.04 0.00	11.86 1.28 -0.57	17.46 1.81 -1.81	20.63 2.13 -2.10	21.33 2.22 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.65 2.11 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.21 2.67 -8.86	29.76 2.74 -6.27	24.86 1.99 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT3_1 24248	16.91 1.08 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.31 2.21 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.64 2.10 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.40 2.32 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT3_2 24249	16.91 1.08 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.31 2.21 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.64 2.10 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.40 2.32 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT3_3 24250	16.92 1.09 -7.46	16.05 1.02 -6.63	14.33 1.03 -4.59	13.17 1.12 -2.66	10.45 1.16 0.00	10.42 1.16 -0.02	9.29 1.04 0.00	11.86 1.28 -0.57	17.48 1.83 -1.81	20.63 2.13 -2.10	21.33 2.22 -1.87	25.22 2.20 -6.24	25.24 2.27 -5.37	26.44 2.20 -7.23	26.65 2.11 -8.29	27.13 2.10 -8.87	27.44 2.34 -7.22	27.50 2.35 -7.17	27.44 2.38 -6.85	27.44 2.35 -6.99	32.21 2.67 -8.86	29.78 2.76 -6.27	24.86 1.99 -6.73	20.17 1.33 -7.87
RAVENSWOOD_GT3_4 24251	16.92 1.09 -7.46	16.05 1.02 -6.63	14.33 1.03 -4.59	13.17 1.12 -2.66	10.45 1.16 0.00	10.42 1.16 -0.02	9.29 1.04 0.00	11.86 1.28 -0.57	17.48 1.83 -1.81	20.63 2.13 -2.10	21.33 2.22 -1.87	25.22 2.20 -6.24	25.24 2.27 -5.37	26.44 2.20 -7.23	26.65 2.11 -8.29	27.13 2.10 -8.87	27.44 2.34 -7.22	27.50 2.35 -7.17	27.44 2.38 -6.85	27.44 2.35 -6.99	32.21 2.67 -8.86	29.78 2.76 -6.27	24.86 1.99 -6.73	20.17 1.33 -7.87
RAVENSWOOD_GT_1 23729	16.96 1.12 -7.47	16.09 1.05 -6.64	14.36 1.05 -4.60	13.22 1.16 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.71 2.20 -2.10	21.41 2.29 -1.87	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.73 2.18 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.85	29.82 2.80 -6.27	24.93 2.05 -6.73	20.21 1.36 -7.87
RAVENSWOOD_GT_10 24258	16.91 1.08 -7.46	16.04 1.01 -6.63	14.31 1.01 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.32 2.21 -1.87	25.20 2.18 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.40 2.35 -6.86	27.40 2.32 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT_11 24259	16.91 1.08 -7.46	16.04 1.01 -6.63	14.31 1.01 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.32 2.21 -1.87	25.20 2.18 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.40 2.35 -6.86	27.40 2.32 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT_4 24252	16.91 1.07 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.61 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.24	26.63 2.08 -8.29	27.11 2.07 -8.88	27.41 2.31 -7.23	27.47 2.32 -7.17	27.41 2.35 -6.86	27.41 2.32 -6.99	32.17 2.63 -8.85	29.72 2.70 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
RAVENSWOOD_GT_5 24254	16.91 1.07 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.61 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.24	26.63 2.08 -8.29	27.11 2.07 -8.88	27.41 2.31 -7.23	27.47 2.32 -7.17	27.41 2.35 -6.86	27.41 2.32 -6.99	32.17 2.63 -8.85	29.72 2.70 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
RAVENSWOOD_GT_6 24253	16.91 1.07 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.61 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.24	26.63 2.08 -8.29	27.11 2.07 -8.88	27.41 2.31 -7.23	27.47 2.32 -7.17	27.41 2.35 -6.86	27.41 2.32 -6.99	32.17 2.63 -8.85	29.72 2.70 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
RAVENSWOOD_GT_7 24255	16.91 1.07 -7.46	16.03 1.00 -6.63	14.31 1.01 -4.59	13.15 1.10 -2.66	10.43 1.14 0.00	10.40 1.15 -0.02	9.27 1.02 0.00	11.84 1.26 -0.57	17.45 1.80 -1.81	20.61 2.10 -2.10	21.30 2.19 -1.87	25.19 2.17 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.24	26.63 2.08 -8.29	27.11 2.07 -8.88	27.41 2.31 -7.23	27.47 2.32 -7.17	27.41 2.35 -6.86	27.41 2.32 -6.99	32.17 2.63 -8.85	29.72 2.70 -6.27	24.83 1.95 -6.73	20.15 1.31 -7.87
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.91 1.08 -7.46	16.04 1.01 -6.63	14.31 1.01 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.32 2.21 -1.87	25.20 2.18 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.40 2.35 -6.86	27.40 2.32 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD_GT_9 24257	16.91 1.08 -7.46	16.04 1.01 -6.63	14.31 1.01 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.45 1.80 -1.81	20.62 2.12 -2.10	21.32 2.21 -1.87	25.20 2.18 -6.24	25.21 2.24 -5.37	26.41 2.16 -7.23	26.64 2.10 -8.29	27.10 2.07 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.40 2.35 -6.86	27.40 2.32 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD____1 23533	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.21 1.15 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.69 2.18 -2.11	21.41 2.29 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.73 2.18 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87

RAVENSWOOD___2 23534	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.21 1.15 -2.67	10.49 1.20 -0.01	10.46 1.20 -0.03	9.32 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.69 2.18 -2.11	21.41 2.29 -1.88	25.28 2.25 -6.24	25.30 2.32 -5.38	26.50 2.25 -7.24	26.73 2.18 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.17	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.87
RAVENSWOOD___3 23535	16.91 1.08 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.31 2.21 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.64 2.10 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RAVENSWOOD___4 23820	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.21 1.15 -2.67	10.49 1.20 -0.01	10.46 1.19 -0.03	9.33 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.25	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.18	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.88
RCPI_TRUST___DRP 24196	16.91 1.08 -7.46	16.04 1.01 -6.63	14.32 1.02 -4.59	13.16 1.11 -2.66	10.44 1.15 0.00	10.41 1.15 -0.02	9.28 1.03 0.00	11.85 1.27 -0.57	17.46 1.81 -1.81	20.62 2.12 -2.10	21.33 2.22 -1.87	25.20 2.18 -6.24	25.22 2.25 -5.37	26.42 2.18 -7.23	26.65 2.11 -8.29	27.12 2.09 -8.87	27.42 2.32 -7.22	27.48 2.34 -7.17	27.42 2.36 -6.85	27.42 2.34 -6.99	32.19 2.65 -8.86	29.74 2.72 -6.27	24.84 1.97 -6.73	20.16 1.32 -7.87
RENSSELAER___COGEN 23796	17.51 0.37 -8.77	16.56 0.36 -7.79	14.48 0.37 -5.40	12.92 0.40 -3.13	9.73 0.45 0.00	9.70 0.44 -0.02	8.63 0.39 0.00	11.14 0.46 -0.67	14.48 0.64 0.00	17.14 0.74 0.00	18.02 0.78 0.00	17.56 0.77 0.00	18.37 0.77 0.00	17.74 0.73 0.00	17.02 0.76 0.00	16.90 0.74 0.00	18.72 0.84 0.00	18.82 0.85 0.00	19.05 0.86 0.00	18.95 0.85 0.00	32.17 1.07 -10.41	21.81 1.06 0.00	16.86 0.71 0.00	14.86 0.46 -3.42
REVERE_CPPR_DRP 24186	8.72 0.12 -0.23	8.73 0.13 -0.21	8.97 0.12 -0.14	9.60 0.12 -0.08	9.41 0.12 0.00	9.37 0.13 0.00	8.36 0.12 0.00	10.19 0.16 -0.02	14.13 0.24 -0.06	16.76 0.30 -0.06	17.61 0.31 -0.06	17.28 0.30 -0.19	18.08 0.32 -0.16	17.54 0.31 -0.22	16.82 0.31 -0.25	16.74 0.31 -0.27	18.45 0.36 -0.22	18.56 0.36 -0.22	18.81 0.40 -0.21	18.64 0.33 -0.21	21.44 0.48 -0.27	21.46 0.52 -0.19	16.63 0.27 -0.21	11.37 0.15 -0.24
RIVERBAY____ 323610	16.96 1.11 -7.47	16.09 1.05 -6.64	14.38 1.07 -4.60	13.23 1.16 -2.67	10.51 1.22 -0.01	10.47 1.21 -0.03	9.33 1.08 -0.01	11.88 1.30 -0.57	17.47 1.83 -1.80	20.64 2.15 -2.09	21.36 2.26 -1.86	25.25 2.23 -6.23	25.27 2.31 -5.36	26.47 2.23 -7.22	26.70 2.16 -8.28	27.16 2.13 -8.87	27.47 2.38 -7.21	27.53 2.39 -7.16	27.47 2.42 -6.85	27.47 2.39 -6.98	32.24 2.71 -8.85	29.79 2.78 -6.27	24.88 2.00 -6.74	20.19 1.34 -7.87
ROCHESTER_9_IC 23652	9.05 -0.23 -0.91	8.96 -0.24 -0.81	9.01 -0.25 -0.56	9.45 -0.26 -0.32	9.08 -0.20 0.00	9.06 -0.18 0.00	8.04 -0.21 0.00	9.78 -0.30 -0.07	13.43 -0.55 -0.14	15.83 -0.74 -0.16	16.71 -0.67 -0.15	16.68 -0.59 -0.48	17.39 -0.63 -0.42	17.03 -0.55 -0.56	16.33 -0.57 -0.64	16.30 -0.55 -0.69	17.27 -0.55 0.05	17.35 -0.58 0.05	17.73 -0.62 -0.15	17.79 -0.85 -0.54	20.43 -0.79 -0.53	20.29 -0.58 -0.12	15.99 -0.68 -0.52	11.23 -0.48 -0.74
ROSETON___1 23587	16.72 0.90 -7.44	15.88 0.87 -6.61	14.16 0.88 -4.58	12.99 0.95 -2.65	10.27 0.98 0.00	10.24 0.99 -0.02	9.12 0.87 0.00	11.65 1.07 -0.57	17.21 1.54 -1.83	20.31 1.79 -2.12	21.01 1.88 -1.89	24.93 1.85 -6.30	24.91 1.88 -5.42	26.16 1.84 -7.30	26.40 1.77 -8.37	26.88 1.76 -8.96	27.15 1.98 -7.29	27.21 2.00 -7.24	27.14 2.02 -6.92	27.13 1.97 -7.06	31.81 2.30 -8.83	29.43 2.34 -6.34	24.60 1.66 -6.79	20.00 1.12 -7.91
ROSETON___2 23588	16.72 0.90 -7.44	15.88 0.87 -6.61	14.16 0.88 -4.58	12.99 0.95 -2.65	10.27 0.98 0.00	10.24 0.99 -0.02	9.12 0.87 0.00	11.65 1.07 -0.57	17.21 1.54 -1.83	20.31 1.79 -2.12	21.01 1.88 -1.89	24.93 1.85 -6.30	24.91 1.88 -5.42	26.16 1.84 -7.30	26.40 1.77 -8.37	26.88 1.76 -8.96	27.15 1.98 -7.29	27.21 2.00 -7.24	27.14 2.02 -6.92	27.13 1.97 -7.06	31.81 2.30 -8.83	29.43 2.34 -6.34	24.60 1.66 -6.79	20.00 1.12 -7.91
RUSSELL___1 23602	9.07 -0.21 -0.91	8.98 -0.23 -0.81	9.03 -0.23 -0.56	9.47 -0.24 -0.32	9.10 -0.19 0.00	9.07 -0.17 0.00	8.06 -0.19 0.00	9.80 -0.28 -0.07	13.47 -0.51 -0.14	15.88 -0.69 -0.16	16.78 -0.60 -0.15	16.75 -0.52 -0.49	17.45 -0.56 -0.42	17.10 -0.48 -0.56	16.40 -0.50 -0.64	16.36 -0.48 -0.69	17.35 -0.48 0.04	17.43 -0.50 0.04	17.79 -0.56 -0.15	17.87 -0.78 -0.54	20.50 -0.72 -0.54	20.37 -0.50 -0.12	16.06 -0.61 -0.52	11.26 -0.45 -0.74
RUSSELL___2 23532	9.07 -0.21 -0.91	8.98 -0.23 -0.81	9.03 -0.23 -0.56	9.47 -0.24 -0.32	9.10 -0.19 0.00	9.07 -0.17 0.00	8.06 -0.19 0.00	9.80 -0.28 -0.07	13.47 -0.51 -0.14	15.88 -0.69 -0.16	16.78 -0.60 -0.15	16.75 -0.52 -0.49	17.45 -0.56 -0.42	17.10 -0.48 -0.56	16.40 -0.50 -0.64	16.36 -0.48 -0.69	17.35 -0.48 0.04	17.43 -0.50 0.04	17.79 -0.56 -0.15	17.87 -0.78 -0.54	20.50 -0.72 -0.54	20.37 -0.50 -0.12	16.06 -0.61 -0.52	11.26 -0.45 -0.74
RUSSELL___3 23549	9.07 -0.21 -0.91	8.98 -0.23 -0.81	9.03 -0.23 -0.56	9.47 -0.24 -0.32	9.10 -0.19 0.00	9.07 -0.17 0.00	8.06 -0.19 0.00	9.80 -0.28 -0.07	13.47 -0.51 -0.14	15.88 -0.69 -0.16	16.78 -0.60 -0.15	16.75 -0.52 -0.49	17.45 -0.56 -0.42	17.10 -0.48 -0.56	16.40 -0.50 -0.64	16.36 -0.48 -0.69	17.35 -0.48 0.04	17.43 -0.50 0.04	17.79 -0.56 -0.15	17.87 -0.78 -0.54	20.50 -0.72 -0.54	20.37 -0.50 -0.12	16.06 -0.61 -0.52	11.26 -0.45 -0.74
RUSSELL___4 23556	9.07 -0.21 -0.91	8.98 -0.23 -0.81	9.03 -0.23 -0.56	9.47 -0.24 -0.32	9.10 -0.19 0.00	9.07 -0.17 0.00	8.06 -0.19 0.00	9.80 -0.28 -0.07	13.47 -0.51 -0.14	15.88 -0.69 -0.16	16.78 -0.60 -0.15	16.75 -0.52 -0.49	17.45 -0.56 -0.42	17.10 -0.48 -0.56	16.40 -0.50 -0.64	16.36 -0.48 -0.69	17.35 -0.48 0.04	17.43 -0.50 0.04	17.79 -0.56 -0.15	17.87 -0.78 -0.54	20.50 -0.72 -0.54	20.37 -0.50 -0.12	16.06 -0.61 -0.52	11.26 -0.45 -0.74
RUSSELL___STATION 23914	9.07 -0.21 -0.91	8.98 -0.23 -0.81	9.03 -0.23 -0.56	9.47 -0.24 -0.32	9.10 -0.19 0.00	9.07 -0.17 0.00	8.06 -0.19 0.00	9.80 -0.28 -0.07	13.47 -0.51 -0.14	15.88 -0.69 -0.16	16.78 -0.60 -0.15	16.75 -0.52 -0.49	17.45 -0.56 -0.42	17.10 -0.48 -0.56	16.40 -0.50 -0.64	16.36 -0.48 -0.69	17.35 -0.48 0.04	17.43 -0.50 0.04	17.79 -0.56 -0.15	17.87 -0.78 -0.54	20.50 -0.72 -0.54	20.37 -0.50 -0.12	16.06 -0.61 -0.52	11.26 -0.45 -0.74
S SALMON___HYD 24043	8.78 -0.12 -0.52	8.74 -0.13 -0.46	8.90 -0.13 -0.32	9.43 -0.15 -0.19	9.14 -0.15 0.00	9.10 -0.14 0.00	8.12 -0.12 0.00	9.92 -0.13 -0.04	13.76 -0.17 -0.09	16.32 -0.18 -0.10	17.12 -0.21 -0.09	16.86 -0.22 -0.29	17.63 -0.23 -0.25	17.12 -0.24 -0.34	16.42 -0.23 -0.39	16.37 -0.21 -0.42	17.98 -0.23 -0.34	18.07 -0.25 -0.34	18.29 -0.24 -0.32	18.16 -0.27 -0.33	21.14 -0.17 -0.62	20.94 -0.10 -0.30	16.25 -0.21 -0.32	11.24 -0.18 -0.44

SELKIRK___I 23801	17.51 0.42 -8.72	16.57 0.42 -7.75	14.52 0.44 -5.37	12.98 0.48 -3.11	9.78 0.49 0.00	9.75 0.49 -0.02	8.68 0.43 0.00	11.18 0.51 -0.66	14.47 0.72 0.09	17.14 0.84 0.10	18.03 0.88 0.09	17.36 0.87 0.30	18.22 0.88 0.26	17.52 0.85 0.35	16.70 0.84 0.40	16.57 0.84 0.43	18.48 0.95 0.35	18.59 0.95 0.34	18.83 0.96 0.33	18.72 0.96 0.34	32.19 1.16 -10.35	21.63 1.18 0.30	16.63 0.81 0.32	14.67 0.53 -3.17
SELKIRK___II 23799	17.51 0.42 -8.72	16.57 0.42 -7.75	14.52 0.44 -5.37	12.98 0.48 -3.11	9.78 0.49 0.00	9.75 0.49 -0.02	8.68 0.43 0.00	11.18 0.51 -0.66	14.47 0.72 0.09	17.14 0.84 0.10	18.03 0.88 0.09	17.35 0.87 0.30	18.22 0.88 0.26	17.50 0.83 0.35	16.70 0.84 0.40	16.55 0.82 0.43	18.45 0.93 0.35	18.58 0.95 0.35	18.83 0.96 0.33	18.70 0.94 0.34	32.19 1.16 -10.35	21.63 1.18 0.30	16.63 0.81 0.33	14.66 0.53 -3.16
SENECA OSWGO___HYD 24041	8.82 -0.15 -0.60	8.78 -0.15 -0.53	8.92 -0.16 -0.37	9.43 -0.18 -0.21	9.12 -0.17 0.00	9.08 -0.16 0.00	8.10 -0.15 0.00	9.89 -0.17 -0.05	13.69 -0.25 -0.10	16.20 -0.31 -0.11	17.04 -0.29 -0.10	16.84 -0.27 -0.33	17.60 -0.28 -0.28	17.14 -0.25 -0.38	16.43 -0.26 -0.44	16.37 -0.26 -0.47	18.00 -0.25 -0.38	18.10 -0.25 -0.38	18.29 -0.27 -0.36	18.12 -0.34 -0.37	21.11 -0.29 -0.71	20.83 -0.25 -0.33	16.18 -0.32 -0.35	11.24 -0.23 -0.49
SENECA___ENERGY 23797	9.31 -0.05 -0.99	9.22 -0.06 -0.88	9.26 -0.05 -0.61	9.68 -0.07 -0.35	9.25 -0.04 0.00	9.22 -0.02 0.00	8.21 -0.03 0.00	10.06 -0.03 -0.08	13.91 -0.08 -0.15	16.45 -0.13 -0.18	17.33 -0.07 -0.16	17.28 -0.03 -0.53	18.01 -0.05 -0.46	17.61 -0.02 -0.62	16.91 -0.05 -0.71	16.88 -0.03 -0.76	18.53 0.04 -0.61	18.62 0.04 -0.61	18.78 0.00 -0.58	18.53 -0.16 -0.59	21.84 -0.02 -1.18	21.32 0.04 -0.53	16.54 -0.18 -0.57	11.63 -0.15 -0.81
SHOEMAKER___GT 23640	16.34 0.86 -7.11	15.55 0.83 -6.32	13.93 0.84 -4.38	12.84 0.91 -2.53	10.24 0.95 0.00	10.19 0.93 -0.02	9.08 0.83 0.00	11.56 1.01 -0.54	16.98 1.47 -1.67	20.05 1.71 -1.94	20.76 1.79 -1.72	24.30 1.76 -5.76	24.35 1.80 -4.96	25.44 1.75 -6.68	25.61 1.71 -7.65	26.05 1.70 -8.19	26.46 1.91 -6.67	26.52 1.92 -6.62	26.47 1.95 -6.33	26.43 1.88 -6.45	31.34 2.21 -8.44	28.82 2.28 -5.79	23.94 1.58 -6.21	19.39 1.06 -7.35
SHOREHAM_IC_1 23715	18.67 1.09 -9.22	16.03 0.99 -6.64	14.27 0.97 -4.59	13.02 0.97 -2.66	10.45 1.16 0.00	14.03 1.18 -3.61	11.71 1.06 -2.41	14.53 1.30 -3.22	20.44 1.84 -4.76	22.59 2.17 -4.02	24.32 2.24 -4.85	25.21 2.18 -6.24	26.27 2.31 -6.36	27.03 2.21 -7.81	26.59 2.05 -8.29	27.63 2.10 -9.37	28.74 2.40 -8.47	28.77 2.41 -8.39	27.44 2.38 -6.86	27.31 2.23 -6.99	33.10 2.79 -9.63	29.72 2.70 -6.27	24.49 1.61 -6.73	20.07 1.23 -7.87
SHOREHAM_IC_2 23716	18.67 1.09 -9.22	16.03 0.99 -6.64	14.27 0.97 -4.59	13.02 0.97 -2.66	10.45 1.16 0.00	14.03 1.18 -3.61	11.71 1.06 -2.41	14.53 1.30 -3.22	20.44 1.84 -4.76	22.59 2.17 -4.02	24.32 2.24 -4.85	25.21 2.18 -6.24	26.27 2.31 -6.36	27.03 2.21 -7.81	26.59 2.05 -8.29	27.63 2.10 -9.37	28.74 2.40 -8.47	28.77 2.41 -8.39	27.44 2.38 -6.86	27.31 2.23 -6.99	33.10 2.79 -9.63	29.72 2.70 -6.27	24.49 1.61 -6.73	20.07 1.23 -7.87
SISSONVILLE____ 23735	7.99 -0.38 0.00	8.01 -0.39 0.00	8.29 -0.42 0.00	8.93 -0.46 0.00	8.82 -0.46 0.00	8.75 -0.49 0.00	7.83 -0.41 0.00	9.53 -0.48 0.00	13.20 -0.64 0.00	15.80 -0.61 0.00	16.43 -0.81 0.00	15.73 -1.06 0.00	16.49 -1.11 0.00	15.84 -1.17 0.00	15.07 -1.19 0.00	15.06 -1.10 0.00	16.52 -1.36 0.00	16.59 -1.38 0.00	16.80 -1.40 0.00	16.96 -1.14 0.00	19.34 -1.34 0.00	19.61 -1.14 0.00	15.60 -0.55 0.00	10.63 -0.34 0.00
SITHE_IND_GS1 24169	8.62 -0.25 -0.50	8.59 -0.25 -0.44	8.75 -0.26 -0.30	9.29 -0.28 -0.18	9.02 -0.27 0.00	8.98 -0.26 0.00	8.00 -0.25 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.95 -0.54 -0.09	16.78 -0.53 -0.08	16.55 -0.50 -0.27	17.28 -0.55 -0.23	16.81 -0.51 -0.31	16.11 -0.50 -0.35	16.05 -0.48 -0.38	17.67 -0.52 -0.31	17.76 -0.52 -0.31	17.95 -0.55 -0.29	17.80 -0.60 -0.30	20.65 -0.62 -0.59	20.44 -0.58 -0.27	15.90 -0.53 -0.29	11.02 -0.36 -0.41
SITHE_IND_GS2 24170	8.62 -0.25 -0.50	8.59 -0.25 -0.44	8.75 -0.26 -0.30	9.29 -0.28 -0.18	9.02 -0.27 0.00	8.98 -0.26 0.00	8.00 -0.25 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.95 -0.54 -0.09	16.78 -0.53 -0.08	16.55 -0.50 -0.27	17.28 -0.55 -0.23	16.81 -0.51 -0.31	16.11 -0.50 -0.35	16.05 -0.48 -0.38	17.67 -0.52 -0.31	17.76 -0.52 -0.31	17.95 -0.55 -0.29	17.80 -0.60 -0.30	20.65 -0.62 -0.59	20.44 -0.58 -0.27	15.90 -0.53 -0.29	11.02 -0.36 -0.41
SITHE_IND_GS3 24171	8.62 -0.25 -0.50	8.59 -0.25 -0.44	8.75 -0.26 -0.30	9.29 -0.28 -0.18	9.02 -0.27 0.00	8.98 -0.26 0.00	8.00 -0.25 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.95 -0.54 -0.09	16.78 -0.53 -0.08	16.55 -0.50 -0.27	17.28 -0.55 -0.23	16.81 -0.51 -0.31	16.11 -0.50 -0.35	16.05 -0.48 -0.38	17.67 -0.52 -0.31	17.76 -0.52 -0.31	17.95 -0.55 -0.29	17.80 -0.60 -0.30	20.65 -0.62 -0.59	20.44 -0.58 -0.27	15.90 -0.53 -0.29	11.02 -0.36 -0.41
SITHE_IND_GS4 24172	8.62 -0.25 -0.50	8.59 -0.25 -0.44	8.75 -0.26 -0.30	9.29 -0.28 -0.18	9.02 -0.27 0.00	8.98 -0.26 0.00	8.00 -0.25 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.95 -0.54 -0.09	16.78 -0.53 -0.08	16.55 -0.50 -0.27	17.28 -0.55 -0.23	16.81 -0.51 -0.31	16.11 -0.50 -0.35	16.05 -0.48 -0.38	17.67 -0.52 -0.31	17.76 -0.52 -0.31	17.95 -0.55 -0.29	17.80 -0.60 -0.30	20.65 -0.62 -0.59	20.44 -0.58 -0.27	15.90 -0.53 -0.29	11.02 -0.36 -0.41
SITHE___BATAVIA 24024	9.24 -0.17 -1.04	9.14 -0.18 -0.92	9.17 -0.17 -0.64	9.58 -0.18 -0.37	9.20 -0.08 0.00	9.20 -0.04 0.00	8.13 -0.12 0.00	9.83 -0.26 -0.08	13.43 -0.57 -0.16	15.80 -0.79 -0.19	16.65 -0.76 -0.17	16.72 -0.62 -0.55	17.37 -0.70 -0.47	17.07 -0.58 -0.64	16.37 -0.62 -0.73	16.36 -0.58 -0.78	18.60 -0.52 -1.24	18.67 -0.54 -1.23	18.56 -0.62 -0.98	17.70 -1.01 -0.62	21.50 -0.93 -1.75	21.05 -0.60 -0.90	15.92 -0.82 -0.59	11.27 -0.55 -0.84
SITHE___INDEPEND 23800	8.62 -0.25 -0.50	8.59 -0.25 -0.44	8.75 -0.26 -0.30	9.29 -0.28 -0.18	9.02 -0.27 0.00	8.98 -0.26 0.00	8.00 -0.25 0.00	9.76 -0.29 -0.04	13.49 -0.43 -0.08	15.95 -0.54 -0.09	16.78 -0.53 -0.08	16.55 -0.50 -0.27	17.28 -0.55 -0.23	16.81 -0.51 -0.31	16.11 -0.50 -0.35	16.05 -0.48 -0.38	17.67 -0.52 -0.31	17.76 -0.52 -0.31	17.95 -0.55 -0.29	17.80 -0.60 -0.30	20.65 -0.62 -0.59	20.44 -0.58 -0.27	15.90 -0.53 -0.29	11.02 -0.36 -0.41
SITHE___MASSENA 23902	8.04 -0.33 0.00	8.06 -0.34 0.00	8.35 -0.36 0.00	9.01 -0.39 0.00	8.89 -0.40 0.00	8.81 -0.42 0.00	7.90 -0.35 0.00	9.59 -0.42 0.00	13.27 -0.57 0.00	15.85 -0.56 0.00	16.57 -0.67 0.00	16.03 -0.76 0.00	16.88 -0.72 0.00	16.27 -0.75 0.00	15.49 -0.76 0.00	15.45 -0.71 0.00	16.98 -0.89 0.00	17.06 -0.92 0.00	17.25 -0.95 0.00	17.38 -0.72 0.00	19.69 -0.99 0.00	19.71 -1.04 0.00	15.65 -0.50 0.00	10.69 -0.29 0.00
SITHE___OGDNSBRG 24021	8.07 -0.30 0.00	8.10 -0.30 0.00	8.38 -0.33 0.00	9.03 -0.37 0.00	8.91 -0.38 0.00	8.84 -0.40 0.00	7.92 -0.32 0.00	9.63 -0.38 0.00	13.36 -0.48 0.00	15.98 -0.43 0.00	16.67 -0.57 0.00	16.06 -0.72 0.00	16.91 -0.69 0.00	16.27 -0.75 0.00	15.49 -0.76 0.00	15.48 -0.68 0.00	16.98 -0.89 0.00	17.06 -0.92 0.00	17.27 -0.93 0.00	17.41 -0.69 0.00	19.78 -0.91 0.00	19.86 -0.89 0.00	15.76 -0.39 0.00	10.74 -0.23 0.00

SITHE___STERLING 23777	8.76 0.09 -0.30	8.76 0.09 -0.26	8.98 0.10 -0.18	9.59 0.09 -0.11	9.39 0.10 0.00	9.35 0.11 0.00	8.34 0.09 0.00	10.16 0.13 -0.02	14.08 0.18 -0.06	16.71 0.23 -0.07	17.56 0.26 -0.07	17.26 0.25 -0.22	18.05 0.26 -0.19	17.54 0.27 -0.25	16.81 0.26 -0.29	16.73 0.26 -0.31	18.43 0.30 -0.25	18.53 0.31 -0.25	18.77 0.33 -0.24	18.60 0.25 -0.24	21.43 0.39 -0.35	21.40 0.44 -0.22	16.58 0.19 -0.24	11.37 0.11 -0.29
SOUTH CAIRO___GT 23612	16.94 0.71 -7.86	16.09 0.71 -6.99	14.27 0.72 -4.84	12.98 0.78 -2.80	10.11 0.83 0.00	10.05 0.79 -0.02	8.94 0.69 0.00	11.42 0.81 -0.60	16.27 1.27 -1.16	19.22 1.48 -1.34	19.96 1.53 -1.19	22.24 1.48 -3.98	22.50 1.48 -3.43	23.11 1.48 -4.61	22.99 1.45 -5.29	23.26 1.44 -5.66	24.14 1.66 -4.61	24.20 1.65 -4.57	24.30 1.73 -4.37	24.20 1.65 -4.46	32.04 2.03 -9.33	26.87 2.12 -4.00	21.81 1.37 -4.29	18.15 0.94 -6.23
SOUTH HAMPTN___IC 23720	18.97 1.38 -9.22	16.30 1.26 -6.64	14.55 1.25 -4.59	13.32 1.27 -2.66	10.75 1.46 0.00	14.33 1.49 -3.61	11.98 1.33 -2.41	14.86 1.63 -3.22	20.97 2.37 -4.76	23.21 2.79 -4.02	25.00 2.91 -4.85	25.90 2.87 -6.24	26.97 3.01 -6.36	27.75 2.93 -7.81	27.24 2.70 -8.29	28.28 2.75 -9.37	29.48 3.13 -8.47	29.53 3.17 -8.39	28.20 3.15 -6.86	28.02 2.93 -6.99	33.99 3.68 -9.63	30.59 3.57 -6.27	25.09 2.21 -6.73	20.46 1.61 -7.87
SOUTHOLD___IC 23719	19.11 1.52 -9.22	16.43 1.39 -6.64	14.68 1.38 -4.59	13.46 1.41 -2.66	10.89 1.60 0.00	14.47 1.63 -3.61	12.12 1.46 -2.41	15.03 1.80 -3.22	21.22 2.62 -4.76	23.52 3.10 -4.02	25.34 3.26 -4.85	26.22 3.19 -6.24	27.33 3.36 -6.36	28.09 3.27 -7.81	27.55 3.01 -8.29	28.58 3.05 -9.37	29.84 3.49 -8.47	29.89 3.52 -8.39	28.57 3.51 -6.86	28.36 3.28 -6.99	34.43 4.12 -9.63	31.03 4.01 -6.27	25.38 2.50 -6.73	20.63 1.79 -7.87
ST LAWRENCE___ 23600	8.04 -0.34 0.00	8.06 -0.34 0.00	8.35 -0.36 0.00	9.01 -0.39 0.00	8.89 -0.40 0.00	8.81 -0.42 0.00	7.90 -0.35 0.00	9.59 -0.42 0.00	13.26 -0.58 0.00	15.81 -0.59 0.00	16.55 -0.69 0.00	16.05 -0.74 0.00	16.88 -0.72 0.00	16.28 -0.73 0.00	15.51 -0.75 0.00	15.45 -0.71 0.00	16.98 -0.89 0.00	17.08 -0.90 0.00	17.27 -0.93 0.00	17.38 -0.72 0.00	19.71 -0.97 0.00	19.69 -1.06 0.00	15.61 -0.53 0.00	10.64 -0.33 0.00
STATION 5_MISC_HYD 23604	9.05 -0.23 -0.91	8.96 -0.24 -0.81	9.01 -0.25 -0.56	9.45 -0.26 -0.32	9.08 -0.20 0.00	9.06 -0.18 0.00	8.04 -0.21 0.00	9.78 -0.30 -0.07	13.43 -0.55 -0.14	15.83 -0.74 -0.16	16.71 -0.67 -0.15	16.68 -0.59 -0.48	17.39 -0.63 -0.42	17.03 -0.55 -0.56	16.33 -0.57 -0.64	16.30 -0.55 -0.69	17.27 -0.55 0.05	17.35 -0.58 0.05	17.73 -0.62 -0.15	17.79 -0.85 -0.54	20.43 -0.79 -0.53	20.29 -0.58 -0.12	15.99 -0.68 -0.52	11.23 -0.48 -0.74
STEEL___WIND 323596	9.40 -0.15 -1.18	9.29 -0.16 -1.05	9.29 -0.15 -0.73	9.66 -0.15 -0.42	9.24 -0.05 0.00	9.24 0.00 0.00	8.16 -0.08 0.00	9.90 -0.20 -0.09	13.52 -0.50 -0.18	15.98 -0.64 -0.21	16.72 -0.71 -0.19	16.88 -0.54 -0.63	17.49 -0.65 -0.54	17.25 -0.49 -0.73	16.52 -0.57 -0.83	16.53 -0.52 -0.89	28.49 -0.30 -10.91	28.46 -0.34 -10.82	24.80 -0.45 -7.05	17.90 -0.90 -0.70	30.31 -0.81 -10.43	27.03 -0.46 -6.74	16.02 -0.81 -0.68	11.39 -0.55 -0.96
STEBEN_REC_LFGE 323667	10.14 0.11 -1.66	9.98 0.10 -1.48	9.83 0.10 -1.02	10.09 0.10 -0.59	9.45 0.16 0.00	9.44 0.20 0.00	8.40 0.16 0.00	10.32 0.18 -0.13	14.26 0.17 -0.26	16.91 0.21 -0.30	17.80 0.29 -0.26	18.04 0.37 -0.88	18.69 0.33 -0.76	18.44 0.41 -1.02	17.73 0.31 -1.17	17.74 0.32 -1.25	21.80 0.55 -3.37	21.82 0.50 -3.34	21.04 0.40 -2.44	19.14 0.05 -0.99	25.09 0.35 -4.06	23.62 0.58 -2.30	17.18 0.08 -0.95	12.33 0.01 -1.35
STONY___BROOK 24151	18.83 1.24 -9.22	16.17 1.13 -6.64	14.42 1.12 -4.59	13.19 1.14 -2.66	10.62 1.33 0.00	14.18 1.34 -3.61	11.85 1.20 -2.41	14.69 1.46 -3.22	20.68 2.08 -4.76	22.85 2.43 -4.02	24.60 2.52 -4.85	25.48 2.45 -6.24	26.55 2.59 -6.36	27.32 2.50 -7.81	26.85 2.31 -8.29	27.89 2.36 -9.37	29.03 2.68 -8.47	29.06 2.70 -8.39	27.73 2.68 -6.86	27.59 2.59 -6.99	33.43 3.12 -9.63	30.03 3.01 -6.27	24.75 1.87 -6.73	20.26 1.42 -7.87
STURGEON_POOL_HYD 23609	16.64 0.78 -7.49	15.81 0.75 -6.66	14.07 0.75 -4.61	12.88 0.82 -2.67	10.15 0.86 0.00	10.08 0.82 -0.02	8.96 0.72 0.00	11.43 0.85 -0.57	16.57 1.32 -1.41	19.57 1.53 -1.64	20.30 1.60 -1.46	23.21 1.56 -4.86	23.35 1.57 -4.19	24.22 1.56 -5.64	24.23 1.51 -6.46	24.59 1.52 -6.92	25.26 1.75 -5.63	25.31 1.74 -5.59	25.34 1.80 -5.34	25.25 1.70 -5.45	31.62 2.05 -8.89	27.82 2.18 -4.89	22.81 1.42 -5.24	18.75 0.99 -6.79
SYNERGY___BIOGAS 323694	9.24 -0.17 -1.04	9.14 -0.18 -0.92	9.17 -0.17 -0.64	9.58 -0.18 -0.37	9.20 -0.08 0.00	9.20 -0.04 0.00	8.13 -0.12 0.00	9.83 -0.26 -0.08	13.43 -0.57 -0.16	15.80 -0.79 -0.19	16.65 -0.76 -0.17	16.72 -0.62 -0.55	17.37 -0.70 -0.47	17.07 -0.58 -0.64	16.37 -0.62 -0.73	16.36 -0.58 -0.78	18.60 -0.52 -1.24	18.67 -0.54 -1.23	18.56 -0.62 -0.98	17.70 -1.01 -0.62	21.50 -0.93 -1.75	21.05 -0.60 -0.90	15.92 -0.82 -0.59	11.27 -0.55 -0.84
SYRACUSE___ENERGY_ST1 323597	9.13 -0.03 -0.79	9.07 -0.03 -0.70	9.16 -0.03 -0.48	9.64 -0.04 -0.28	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.94 -0.03 -0.12	16.50 -0.05 -0.14	17.37 0.00 -0.13	17.23 0.02 -0.42	17.97 0.00 -0.37	17.54 0.03 -0.49	16.84 0.02 -0.56	16.78 0.02 -0.60	18.42 0.05 -0.49	18.52 0.05 -0.49	18.70 0.04 -0.47	18.52 -0.05 -0.48	21.68 0.06 -0.93	21.28 0.10 -0.43	16.54 -0.06 -0.46	11.55 -0.07 -0.64
SYRACUSE___ENERGY_ST2 323598	9.13 -0.03 -0.79	9.07 -0.03 -0.70	9.16 -0.03 -0.48	9.64 -0.04 -0.28	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.94 -0.03 -0.12	16.50 -0.05 -0.14	17.37 0.00 -0.13	17.23 0.02 -0.42	17.97 0.00 -0.37	17.54 0.03 -0.49	16.84 0.02 -0.56	16.78 0.02 -0.60	18.42 0.05 -0.49	18.52 0.05 -0.49	18.70 0.04 -0.47	18.52 -0.05 -0.48	21.68 0.06 -0.93	21.28 0.10 -0.43	16.54 -0.06 -0.46	11.55 -0.07 -0.64
SYRACUSE___POWER 24017	9.11 -0.03 -0.76	9.05 -0.03 -0.68	9.15 -0.03 -0.47	9.63 -0.04 -0.27	9.26 -0.03 0.00	9.22 -0.02 0.00	8.22 -0.02 0.00	10.06 -0.01 -0.06	13.93 -0.03 -0.12	16.51 -0.03 -0.14	17.36 0.00 -0.12	17.22 0.02 -0.42	17.98 0.02 -0.36	17.53 0.03 -0.48	16.83 0.02 -0.55	16.77 0.02 -0.59	18.43 0.07 -0.48	18.51 0.05 -0.48	18.71 0.05 -0.46	18.53 -0.04 -0.47	21.67 0.08 -0.91	21.27 0.10 -0.42	16.53 -0.06 -0.45	11.54 -0.07 -0.63
TRIGEN___CC 323695	18.77 1.18 -9.22	16.15 1.11 -6.64	14.40 1.10 -4.59	13.17 1.12 -2.66	10.56 1.27 0.00	14.13 1.28 -3.61	11.80 1.15 -2.41	14.63 1.40 -3.22	20.57 1.96 -4.76	22.70 2.28 -4.02	24.45 2.36 -4.85	25.29 2.27 -6.24	26.34 2.38 -6.36	27.13 2.31 -7.81	26.71 2.16 -8.29	27.74 2.21 -9.37	28.82 2.47 -8.47	28.85 2.48 -8.39	27.48 2.42 -6.86	27.35 2.26 -6.99	33.17 2.86 -9.63	29.78 2.76 -6.27	24.64 1.76 -6.73	20.16 1.32 -7.87
UNION___PROCESSING_DRP 323587	9.04 -0.24 -0.91	8.96 -0.25 -0.81	9.01 -0.26 -0.56	9.45 -0.27 -0.33	9.07 -0.21 0.00	9.05 -0.19 0.00	8.03 -0.21 0.00	9.76 -0.32 -0.07	13.41 -0.57 -0.14	15.81 -0.75 -0.16	16.68 -0.71 -0.15	16.67 -0.60 -0.49	17.35 -0.67 -0.42	17.00 -0.58 -0.57	16.30 -0.60 -0.65	16.27 -0.58 -0.69	17.32 -0.57 -0.02	17.40 -0.59 -0.02	17.74 -0.65 -0.19	17.76 -0.89 -0.55	20.45 -0.83 -0.59	20.31 -0.60 -0.16	15.96 -0.71 -0.53	11.22 -0.49 -0.74

UPPER HUDSON___HYD 24058	18.26 0.74 -9.15	17.26 0.73 -8.13	15.08 0.74 -5.63	13.44 0.79 -3.26	10.13 0.85 0.00	10.12 0.86 -0.02	8.98 0.73 0.00	11.58 0.87 -0.70	15.11 1.27 0.00	17.90 1.49 0.00	18.79 1.55 0.00	18.31 1.53 0.00	19.01 1.41 0.00	18.34 1.33 0.00	17.70 1.45 0.00	17.56 1.41 0.00	19.47 1.59 0.00	19.60 1.62 0.00	19.89 1.69 0.00	19.82 1.72 0.00	33.69 2.15 -10.85	22.84 2.09 0.00	17.58 1.44 0.00	15.47 0.92 -3.57
UPPER RAQUET___HYD 24056	7.99 -0.38 0.00	8.01 -0.39 0.00	8.29 -0.42 0.00	8.93 -0.46 0.00	8.82 -0.46 0.00	8.75 -0.49 0.00	7.83 -0.41 0.00	9.53 -0.48 0.00	13.20 -0.64 0.00	15.80 -0.61 0.00	16.43 -0.81 0.00	15.73 -1.06 0.00	16.49 -1.11 0.00	15.84 -1.17 0.00	15.07 -1.19 0.00	15.06 -1.10 0.00	16.52 -1.36 0.00	16.59 -1.38 0.00	16.80 -1.40 0.00	16.96 -1.14 0.00	19.34 -1.34 0.00	19.61 -1.14 0.00	15.60 -0.55 0.00	10.63 -0.34 0.00
VISCHER___FERRY HYD 24020	17.88 0.49 -9.02	16.90 0.49 -8.01	14.75 0.50 -5.55	13.14 0.54 -3.21	9.86 0.58 0.00	9.84 0.58 -0.02	8.75 0.50 0.00	11.29 0.59 -0.69	14.68 0.84 0.00	17.39 0.98 0.00	18.26 1.02 0.00	17.79 1.01 0.00	18.60 1.00 0.00	17.97 0.95 0.00	17.25 0.99 0.00	17.11 0.95 0.00	18.95 1.07 0.00	19.07 1.10 0.00	19.33 1.13 0.00	19.24 1.14 0.00	32.81 1.43 -10.70	22.14 1.39 0.00	17.10 0.95 0.00	15.11 0.61 -3.52
WADING RIVER_IC_1 23522	18.67 1.08 -9.22	16.01 0.97 -6.64	14.27 0.97 -4.59	13.01 0.96 -2.66	10.44 1.15 0.00	14.02 1.17 -3.61	11.70 1.05 -2.41	14.52 1.29 -3.22	20.43 1.83 -4.76	22.55 2.13 -4.02	24.31 2.22 -4.85	25.19 2.17 -6.24	26.25 2.29 -6.36	27.03 2.21 -7.81	26.58 2.03 -8.29	27.61 2.09 -9.37	28.71 2.36 -8.47	28.76 2.39 -8.39	27.42 2.36 -6.86	27.28 2.19 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.47 1.60 -6.73	20.06 1.22 -7.87
WADING RIVER_IC_2 23547	18.67 1.08 -9.22	16.01 0.97 -6.64	14.27 0.97 -4.59	13.01 0.96 -2.66	10.44 1.15 0.00	14.02 1.17 -3.61	11.70 1.05 -2.41	14.52 1.29 -3.22	20.43 1.83 -4.76	22.55 2.13 -4.02	24.31 2.22 -4.85	25.19 2.17 -6.24	26.25 2.29 -6.36	27.03 2.21 -7.81	26.58 2.03 -8.29	27.61 2.09 -9.37	28.71 2.36 -8.47	28.76 2.39 -8.39	27.42 2.36 -6.86	27.28 2.19 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.47 1.60 -6.73	20.06 1.22 -7.87
WADING RIVER_IC_3 23601	18.67 1.08 -9.22	16.01 0.97 -6.64	14.27 0.97 -4.59	13.01 0.96 -2.66	10.44 1.15 0.00	14.02 1.17 -3.61	11.70 1.05 -2.41	14.52 1.29 -3.22	20.43 1.83 -4.76	22.55 2.13 -4.02	24.31 2.22 -4.85	25.19 2.17 -6.24	26.25 2.29 -6.36	27.03 2.21 -7.81	26.58 2.03 -8.29	27.61 2.09 -9.37	28.71 2.36 -8.47	28.76 2.39 -8.39	27.42 2.36 -6.86	27.28 2.19 -6.99	33.08 2.77 -9.63	29.70 2.68 -6.27	24.47 1.60 -6.73	20.06 1.22 -7.87
WALDEN___HYDRO 24148	16.72 0.98 -7.37	15.89 0.94 -6.55	14.19 0.95 -4.54	13.06 1.03 -2.63	10.36 1.07 0.00	10.32 1.06 -0.02	9.19 0.94 0.00	11.72 1.15 -0.56	17.15 1.67 -1.64	20.27 1.97 -1.90	20.99 2.07 -1.69	24.43 2.01 -5.63	24.51 2.06 -4.85	25.57 2.02 -6.53	25.71 1.97 -7.48	26.13 1.95 -8.01	26.61 2.22 -6.52	26.68 2.23 -6.47	26.65 2.26 -6.19	26.60 2.19 -6.31	32.02 2.59 -8.75	29.09 2.68 -5.67	24.05 1.82 -6.08	19.57 1.24 -7.35
WARRENSBURG____ 23737	18.26 0.74 -9.15	17.26 0.73 -8.13	15.08 0.74 -5.63	13.44 0.79 -3.26	10.13 0.85 0.00	10.12 0.86 -0.02	8.98 0.73 0.00	11.58 0.87 -0.70	15.11 1.27 0.00	17.90 1.49 0.00	18.79 1.55 0.00	18.31 1.53 0.00	19.01 1.41 0.00	18.34 1.33 0.00	17.70 1.45 0.00	17.56 1.41 0.00	19.47 1.59 0.00	19.60 1.62 0.00	19.89 1.69 0.00	19.82 1.72 0.00	33.69 2.15 -10.85	22.84 2.09 0.00	17.58 1.44 0.00	15.47 0.92 -3.57
WATERSIDE___6 8 9 23538	16.96 1.12 -7.47	16.08 1.04 -6.64	14.36 1.05 -4.60	13.21 1.15 -2.67	10.49 1.20 -0.01	10.46 1.19 -0.03	9.33 1.07 -0.01	11.89 1.31 -0.57	17.52 1.87 -1.81	20.69 2.18 -2.11	21.39 2.28 -1.88	25.28 2.25 -6.25	25.30 2.32 -5.38	26.50 2.25 -7.24	26.71 2.16 -8.29	27.19 2.15 -8.88	27.50 2.40 -7.23	27.56 2.41 -7.18	27.50 2.44 -6.86	27.50 2.41 -6.99	32.27 2.73 -8.86	29.82 2.80 -6.27	24.92 2.03 -6.74	20.21 1.36 -7.88
WDELAWARE___HYD 323627	15.95 0.63 -6.95	15.19 0.61 -6.18	13.59 0.61 -4.28	12.53 0.66 -2.48	9.98 0.70 0.00	9.92 0.67 -0.02	8.83 0.59 0.00	11.25 0.71 -0.53	16.39 1.11 -1.44	19.35 1.28 -1.67	20.07 1.35 -1.49	23.04 1.29 -4.96	23.17 1.30 -4.27	24.06 1.29 -5.75	24.11 1.27 -6.59	24.48 1.26 -7.06	25.06 1.45 -5.74	25.13 1.46 -5.70	25.14 1.49 -5.45	25.07 1.41 -5.55	30.65 1.72 -8.25	27.56 1.83 -4.99	22.64 1.15 -5.35	18.42 0.79 -6.65
WEST BABYLON___IC 23714	18.94 1.36 -9.22	16.30 1.26 -6.64	14.54 1.24 -4.59	13.31 1.26 -2.66	10.73 1.44 0.00	14.30 1.45 -3.61	11.95 1.29 -2.41	14.81 1.58 -3.22	20.84 2.24 -4.76	23.05 2.62 -4.02	24.76 2.67 -4.85	25.60 2.57 -6.24	26.67 2.71 -6.36	27.44 2.62 -7.81	26.98 2.44 -8.29	28.02 2.49 -9.37	29.16 2.81 -8.47	29.19 2.82 -8.39	27.86 2.80 -6.86	27.71 2.62 -6.99	33.60 3.29 -9.63	30.20 3.17 -6.27	24.91 2.03 -6.73	20.40 1.56 -7.87
WEST CANADA___HYD 24049	8.42 0.05 0.00	8.46 0.06 0.00	8.77 0.06 0.00	9.46 0.07 0.00	9.34 0.06 0.00	9.30 0.07 0.00	8.30 0.05 0.00	10.08 0.07 0.00	13.94 0.10 0.00	16.50 0.10 0.00	17.34 0.10 0.00	16.90 0.12 0.00	17.72 0.12 0.00	17.12 0.10 0.00	16.37 0.11 0.00	16.27 0.11 0.00	18.00 0.13 0.00	18.10 0.13 0.00	18.34 0.14 0.00	18.23 0.13 0.00	20.87 0.19 0.00	20.96 0.21 0.00	16.26 0.11 0.00	11.05 0.08 0.00
WESTERN_NY_WIND 24143	9.24 -0.17 -1.04	9.15 -0.18 -0.92	9.17 -0.17 -0.64	9.59 -0.18 -0.37	9.20 -0.08 0.00	9.20 -0.04 0.00	8.13 -0.12 0.00	9.83 -0.26 -0.08	13.42 -0.58 -0.16	15.79 -0.80 -0.19	16.65 -0.76 -0.17	16.72 -0.62 -0.55	17.37 -0.70 -0.48	17.08 -0.58 -0.64	16.36 -0.63 -0.74	16.35 -0.60 -0.79	18.65 -0.52 -1.29	18.72 -0.54 -1.28	18.57 -0.64 -1.01	17.71 -1.01 -0.62	21.55 -0.93 -1.79	21.08 -0.60 -0.94	15.90 -0.84 -0.60	11.27 -0.55 -0.85
WESTOVER___LESR 323668	11.16 0.27 -2.52	10.91 0.27 -2.24	10.55 0.29 -1.55	10.60 0.31 -0.90	9.60 0.32 0.00	9.58 0.33 -0.01	8.54 0.29 0.00	10.54 0.34 -0.19	14.66 0.43 -0.39	17.34 0.49 -0.45	18.17 0.54 -0.40	18.67 0.55 -1.33	19.29 0.55 -1.15	19.14 0.58 -1.55	18.55 0.52 -1.77	18.59 0.53 -1.90	21.12 0.66 -2.59	21.21 0.67 -2.57	20.95 0.64 -2.12	20.10 0.51 -1.49	25.31 0.70 -3.92	23.50 0.79 -1.97	18.00 0.42 -1.44	13.28 0.26 -2.04
WETHRSFD_WT_PWR 323626	9.69 -0.06 -1.38	9.57 -0.06 -1.22	9.49 -0.06 -0.85	9.84 -0.05 -0.49	9.32 0.03 0.00	9.31 0.07 0.00	8.25 0.01 0.00	10.03 -0.08 -0.10	13.76 -0.29 -0.21	16.27 -0.38 -0.25	17.04 -0.41 -0.22	17.23 -0.29 -0.73	17.86 -0.37 -0.63	17.61 -0.25 -0.85	16.90 -0.32 -0.97	16.91 -0.29 -1.04	25.58 -0.09 -7.80	25.59 -0.12 -7.73	23.13 -0.22 -5.15	18.30 -0.62 -0.82	28.03 -0.46 -7.80	25.48 -0.17 -4.90	16.40 -0.53 -0.79	11.73 -0.36 -1.12
YORK___WARBASSE 23770	17.01 1.17 -7.47	16.13 1.09 -6.64	14.40 1.10 -4.60	13.25 1.19 -2.67	10.53 1.24 -0.01	10.50 1.24 -0.03	9.36 1.11 -0.01	11.94 1.36 -0.57	17.59 1.94 -1.81	20.79 2.28 -2.11	21.50 2.38 -1.88	25.38 2.35 -6.24	25.41 2.43 -5.38	26.60 2.35 -7.24	26.83 2.28 -8.29	27.30 2.26 -8.88	27.63 2.52 -7.23	27.69 2.54 -7.18	27.63 2.57 -6.86	27.63 2.53 -6.99	32.42 2.87 -8.86	29.97 2.95 -6.28	25.03 2.15 -6.74	20.29 1.44 -7.87