

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/06/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.91	19.53	18.03	18.05	18.18	18.04	16.50	15.05	19.52	23.56	26.97	26.11	24.69	22.91	21.92	21.57	24.02	24.04	31.36	27.17	22.96	19.46	18.82	17.73
24138	1.43	1.40	1.20	1.18	1.26	1.30	1.45	1.29	1.56	1.54	1.52	1.44	1.36	1.19	1.27	1.28	1.29	1.96	3.58	3.08	2.80	2.42	1.64	1.60
	-4.12	-2.64	-3.60	-3.82	-2.96	-1.94	0.00	0.00	-2.04	-6.66	-10.20	-10.32	-9.76	-9.88	-7.64	-7.41	-9.70	-3.59	0.00	0.00	0.00	-0.11	-5.32	-3.97
74TH STREET_GT_1	20.92	19.55	18.03	18.05	18.18	18.05	16.50	15.07	19.52	23.58	26.98	26.13	24.72	22.92	21.93	21.59	24.03	24.08	31.38	27.21	23.00	19.48	18.84	17.74
24260	1.44	1.41	1.20	1.18	1.26	1.32	1.45	1.31	1.56	1.55	1.54	1.45	1.39	1.21	1.29	1.29	1.30	2.00	3.61	3.13	2.84	2.44	1.66	1.62
	-4.13	-2.64	-3.60	-3.82	-2.96	-1.94	0.00	0.00	-2.04	-6.66	-10.20	-10.32	-9.76	-9.88	-7.64	-7.41	-9.70	-3.59	0.00	0.00	0.00	-0.11	-5.32	-3.97
74TH STREET_GT_2	20.92	19.55	18.03	18.05	18.18	18.05	16.50	15.07	19.52	23.58	26.98	26.13	24.72	22.92	21.93	21.59	24.03	24.08	31.38	27.21	23.00	19.48	18.84	17.74
24261	1.44	1.41	1.20	1.18	1.26	1.32	1.45	1.31	1.56	1.55	1.54	1.45	1.39	1.21	1.29	1.29	1.30	2.00	3.61	3.13	2.84	2.44	1.66	1.62
	-4.13	-2.64	-3.60	-3.82	-2.96	-1.94	0.00	0.00	-2.04	-6.66	-10.20	-10.32	-9.76	-9.88	-7.64	-7.41	-9.70	-3.59	0.00	0.00	0.00	-0.11	-5.32	-3.97
ADK HUDSON___FALLS	21.60	19.82	18.67	18.78	18.62	18.18	15.88	14.53	17.10	17.14	17.44	16.52	15.63	13.81	14.66	14.54	14.98	23.90	29.63	25.58	21.57	18.23	19.45	17.97
24011	0.84	0.87	0.73	0.73	0.78	0.84	0.83	0.77	0.91	0.91	0.87	0.82	0.79	0.69	0.66	0.68	0.69	0.78	1.86	1.49	1.41	1.15	0.72	0.69
	-5.40	-3.45	-4.70	-4.99	-3.87	-2.54	0.00	0.00	-0.27	-0.87	-1.33	-1.35	-1.27	-1.29	-1.00	-0.97	-1.27	-4.63	0.00	0.00	0.00	-0.14	-6.86	-5.12
ADK RESOURCE___RCVRY	21.68	19.94	18.75	18.85	18.73	18.33	16.15	14.79	17.50	17.81	18.25	17.33	16.41	14.59	15.34	15.19	15.76	24.28	30.41	26.20	22.17	18.75	19.63	18.18
23798	1.04	1.07	0.91	0.91	0.98	1.05	1.10	1.03	1.19	1.18	1.08	1.02	0.99	0.89	0.90	0.90	0.90	1.26	2.64	2.12	2.02	1.68	1.04	1.01
	-5.28	-3.38	-4.60	-4.88	-3.79	-2.48	0.00	0.00	-0.38	-1.26	-1.93	-1.95	-1.85	-1.87	-1.44	-1.40	-1.83	-4.54	0.00	0.00	0.00	-0.13	-6.72	-5.01
ADK S GLENS___FALLS	21.60	19.82	18.67	18.78	18.62	18.18	15.88	14.53	17.10	17.14	17.44	16.52	15.63	13.81	14.66	14.54	14.98	23.90	29.63	25.58	21.57	18.23	19.45	17.97
24028	0.84	0.87	0.73	0.73	0.78	0.84	0.83	0.77	0.91	0.91	0.87	0.82	0.79	0.69	0.66	0.68	0.69	0.78	1.86	1.49	1.41	1.15	0.72	0.69
	-5.40	-3.45	-4.70	-4.99	-3.87	-2.54	0.00	0.00	-0.27	-0.87	-1.33	-1.35	-1.27	-1.29	-1.00	-0.97	-1.27	-4.63	0.00	0.00	0.00	-0.14	-6.86	-5.12
ADK_NYS___DAM	21.46	19.73	18.55	18.66	18.53	18.10	15.83	14.49	17.06	17.20	17.54	16.63	15.75	13.96	14.79	14.66	15.13	24.04	29.94	25.84	21.83	18.49	19.51	18.08
23527	0.83	0.85	0.71	0.72	0.78	0.83	0.78	0.73	0.83	0.83	0.76	0.72	0.71	0.64	0.64	0.66	0.64	1.02	2.17	1.76	1.67	1.42	0.94	0.91
	-5.28	-3.38	-4.60	-4.88	-3.79	-2.48	0.00	0.00	-0.31	-1.01	-1.54	-1.56	-1.47	-1.49	-1.15	-1.12	-1.46	-4.53	0.00	0.00	0.00	-0.13	-6.71	-5.01
AIR_PRODUCTS___DRP	21.14	19.43	18.28	18.37	18.24	17.82	15.29	13.95	16.31	16.08	16.19	15.30	14.48	12.73	13.72	13.60	13.91	23.36	28.89	25.00	21.04	17.88	19.21	17.81
24190	0.58	0.60	0.52	0.51	0.54	0.58	0.24	0.19	0.24	0.25	0.23	0.22	0.22	0.20	0.18	0.19	0.20	0.41	1.11	0.91	0.89	0.81	0.75	0.73
	-5.20	-3.33	-4.53	-4.81	-3.73	-2.44	0.00	0.00	-0.14	-0.47	-0.72	-0.73	-0.69	-0.70	-0.54	-0.53	-0.69	-4.46	0.00	0.00	0.00	-0.13	-6.60	-4.93
ALBANY___1	21.14	19.43	18.28	18.37	18.24	17.82	15.29	13.95	16.31	16.08	16.19	15.30	14.48	12.73	13.72	13.60	13.91	23.36	28.89	25.00	21.04	17.88	19.21	17.81
23571	0.58	0.60	0.52	0.51	0.54	0.58	0.24	0.19	0.24	0.25	0.23	0.22	0.22	0.20	0.18	0.19	0.20	0.41	1.11	0.91	0.89	0.81	0.75	0.73
	-5.20	-3.33	-4.53	-4.81	-3.73	-2.44	0.00	0.00	-0.14	-0.47	-0.72	-0.73	-0.69	-0.70	-0.54	-0.53	-0.69	-4.46	0.00	0.00	0.00	-0.13	-6.60	-4.93
ALBANY___2	21.14	19.43	18.28	18.37	18.24	17.82	15.29	13.95	16.31	16.08	16.19	15.30	14.48	12.73	13.72	13.60	13.91	23.36	28.89	25.00	21.04	17.88	19.21	17.81
23572	0.58	0.60	0.52	0.51	0.54	0.58	0.24	0.19	0.24	0.25	0.23	0.22	0.22	0.20	0.18	0.19	0.20	0.41	1.11	0.91	0.89	0.81	0.75	0.73
	-5.20	-3.33	-4.53	-4.81	-3.73	-2.44	0.00	0.00	-0.14	-0.47	-0.72	-0.73	-0.69	-0.70	-0.54	-0.53	-0.69	-4.46	0.00	0.00	0.00	-0.13	-6.60	-4.93
ALBANY___3	21.14	19.43	18.28	18.37	18.24	17.82	15.29	13.95	16.31	16.08	16.19	15.30	14.48	12.73	13.72	13.60	13.91	23.36	28.89	25.00	21.04	17.88	19.21	17.81
23573	0.58	0.60	0.52	0.51	0.54	0.58	0.24	0.19	0.24	0.25	0.23	0.22	0.22	0.20	0.18	0.19	0.20	0.41	1.11	0.91	0.89	0.81	0.75	0.73
	-5.20	-3.33	-4.53	-4.81	-3.73	-2.44	0.00	0.00	-0.14	-0.47	-0.72	-0.73	-0.69	-0.70	-0.54	-0.53	-0.69	-4.46	0.00	0.00	0.00	-0.13	-6.60	-4.93
ALBANY___4	21.14	19.43	18.28	18.37	18.24	17.82	15.29	13.95	16.31	16.08	16.19	15.30	14.48	12.73	13.72	13.60	13.91	23.36	28.89	25.00	21.04	17.88	19.21	17.81
23574	0.58	0.60	0.52	0.51	0.54	0.58	0.24	0.19	0.24	0.25	0.23	0.22	0.22	0.20	0.18	0.19	0.20	0.41	1.11	0.91	0.89	0.81	0.75	0.73
	-5.20	-3.33	-4.53	-4.81	-3.73	-2.44	0.00	0.00	-0.14	-0.47	-0.72	-0.73	-0.69	-0.70	-0.54	-0.53	-0.69	-4.46	0.00	0.00	0.00	-0.13	-6.60	-4.93

ALBANY___LFGE 323615	21.37 0.72 -5.29	19.63 0.74 -3.39	18.48 0.64 -4.61	18.58 0.63 -4.90	18.43 0.67 -3.80	17.99 0.71 -2.49	15.50 0.45 0.00	14.15 0.38 0.00	16.54 0.46 -0.16	16.35 0.48 -0.51	16.47 0.46 -0.78	15.57 0.43 -0.79	14.74 0.42 -0.74	12.96 0.38 -0.75	13.95 0.36 -0.58	13.84 0.39 -0.56	14.14 0.38 -0.74	23.68 0.65 -4.54	29.30 1.53 0.00	25.36 1.28 0.00	21.35 1.19 0.00	18.10 1.03 -0.13	19.43 0.84 -6.72	18.00 0.83 -5.02
ALCOA_RYNLDS___DRP 24188	1.13 -2.64 11.58	1.13 -2.70 11.67	1.11 -2.32 9.81	1.11 -2.28 9.66	1.11 -2.44 10.41	2.62 -2.58 9.60	1.15 -2.69 11.21	1.14 -2.45 10.17	1.14 -2.82 11.96	1.14 -2.72 11.51	1.14 -2.70 11.41	1.11 -2.54 10.70	1.09 -2.40 10.08	1.08 -2.11 8.64	1.09 -2.30 9.61	1.10 -2.29 9.49	1.10 -2.31 9.62	0.42 -3.16 14.91	26.52 -1.25 0.00	22.93 -1.16 0.00	18.89 -1.27 0.00	15.97 -0.96 0.00	11.25 -0.62 0.00	11.55 -0.61 0.00
ALCOA___DSASP 323711	1.13 -2.64 11.58	1.13 -2.70 11.67	1.11 -2.32 9.81	1.11 -2.28 9.66	1.11 -2.44 10.41	2.62 -2.58 9.60	1.15 -2.69 11.21	1.14 -2.45 10.17	1.14 -2.82 11.96	1.14 -2.72 11.51	1.14 -2.70 11.41	1.11 -2.54 10.70	1.09 -2.40 10.08	1.08 -2.11 8.64	1.09 -2.30 9.61	1.10 -2.29 9.49	1.10 -2.31 9.62	0.42 -3.16 14.91	26.52 -1.25 0.00	22.93 -1.16 0.00	18.89 -1.27 0.00	15.97 -0.96 0.00	11.25 -0.62 0.00	11.55 -0.61 0.00
ALLEGHENY___COGEN 23514	15.99 0.00 -0.64	15.92 0.02 -0.41	13.79 0.00 -0.56	13.67 0.03 -0.59	14.48 0.06 -0.46	15.27 0.18 -0.30	15.41 0.36 0.00	17.29 0.37 -3.16	20.43 0.38 -4.13	21.71 0.52 -5.82	19.67 0.61 -3.82	18.52 0.56 -3.60	16.79 0.43 -2.78	13.44 0.40 -1.21	15.35 0.30 -2.05	15.13 0.27 -1.97	15.61 0.26 -2.32	22.39 -0.04 -3.93	37.24 0.50 -8.97	31.34 0.70 -6.56	28.26 0.85 -7.25	19.82 0.42 -2.46	12.91 0.24 -0.81	12.99 0.23 -0.61
ALTONA_WT_PWR 323606	1.60 -2.16 11.59	1.59 -2.23 11.67	1.47 -1.95 9.82	1.47 -1.92 9.67	1.48 -2.07 10.42	3.04 -2.15 9.61	1.59 -2.26 11.21	1.54 -2.05 10.17	1.59 -2.37 11.96	1.57 -2.29 11.51	1.56 -2.27 11.41	1.50 -2.15 10.70	1.43 -2.06 10.08	1.36 -1.83 8.64	1.40 -1.99 9.61	1.43 -1.97 9.49	1.46 -1.95 9.62	0.93 -2.64 14.92	27.30 -0.47 0.00	23.55 -0.53 0.00	19.35 -0.81 0.00	16.19 -0.74 0.00	11.40 -0.46 0.00	11.70 -0.46 0.00
AMERICAN_REF_FUEL 24010	14.76 -1.17 -0.57	14.76 -1.10 -0.37	12.79 -0.94 -0.50	12.67 -0.91 -0.53	13.40 -0.98 -0.41	14.02 -1.05 -0.27	14.16 -0.89 0.00	12.80 -0.96 0.00	14.73 -1.15 0.05	14.43 -0.78 0.16	14.24 -0.76 0.24	13.42 -0.69 0.24	12.67 -0.68 0.23	10.95 -0.65 0.23	11.94 -0.88 0.18	11.80 -0.91 0.17	11.90 -0.90 0.23	17.11 -1.87 -0.49	25.50 -2.28 0.00	22.25 -1.83 0.00	19.05 -1.11 0.00	15.66 -1.29 -0.01	11.66 -0.94 -0.73	12.02 -0.68 -0.54
ARTHUR_KILL_GT_1 23520	21.01 1.54 -4.13	19.61 1.47 -2.64	18.09 1.26 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.02 1.29 -1.94	16.42 1.37 0.00	14.96 1.20 0.00	19.38 1.42 -2.04	23.47 1.44 -6.66	26.89 1.45 -10.20	26.04 1.36 -10.32	24.63 1.29 -9.76	22.85 1.14 -9.88	21.85 1.21 -7.64	21.51 1.21 -7.41	23.98 1.25 -9.70	24.06 1.98 -3.59	31.42 3.64 -0.01	27.24 3.15 -0.01	23.00 2.84 0.00	19.48 2.44 -0.11	18.86 1.67 -5.32	17.80 1.67 -3.98
ARTHUR_KILL_2 23512	21.01 1.54 -4.13	19.61 1.47 -2.64	18.09 1.26 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.02 1.29 -1.94	16.42 1.37 0.00	14.96 1.20 0.00	19.38 1.42 -2.04	23.47 1.44 -6.66	26.89 1.45 -10.20	26.04 1.36 -10.32	24.63 1.29 -9.76	22.85 1.14 -9.88	21.85 1.21 -7.64	21.51 1.21 -7.41	23.98 1.25 -9.70	24.06 1.98 -3.59	31.42 3.64 -0.01	27.24 3.15 -0.01	23.00 2.84 0.00	19.48 2.44 -0.11	18.86 1.67 -5.32	17.80 1.67 -3.98
ARTHUR_KILL_3 23513	17.49 1.32 -0.82	15.72 1.29 1.06	14.33 1.11 0.01	14.28 1.07 -0.15	14.98 1.15 0.13	17.68 1.21 -1.67	16.44 1.38 0.00	15.03 1.27 0.00	19.21 1.50 -1.79	19.08 1.48 -2.24	19.99 1.46 -3.29	18.90 1.38 -3.17	17.10 1.32 -2.21	16.19 1.15 -3.21	15.90 1.22 -1.68	15.80 1.22 -1.69	16.46 1.24 -2.19	17.83 1.90 2.57	20.46 3.47 10.78	19.68 3.01 7.41	19.50 2.74 3.40	17.48 2.35 1.81	15.28 1.59 -1.83	15.80 1.54 -2.10
ASHOKAN____ 23654	21.04 1.38 -4.31	19.66 1.41 -2.76	18.15 1.16 -3.75	18.12 1.08 -3.98	18.24 1.19 -3.09	17.93 1.11 -2.02	16.14 1.08 0.00	14.67 0.91 0.00	18.27 1.00 -1.35	20.77 1.00 -4.41	22.93 0.95 -6.75	22.25 1.06 -6.83	21.01 0.98 -6.46	19.15 0.78 -6.54	18.85 0.79 -5.05	18.48 0.70 -4.90	20.16 0.72 -6.42	23.56 1.35 -3.72	30.75 2.97 0.00	26.68 2.60 0.00	22.47 2.32 0.00	19.03 1.98 -0.11	18.71 1.34 -5.51	17.62 1.35 -4.11
ASTORIA_EAST_ENERGY_CC1 323581	20.85 1.38 -4.12	19.45 1.32 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.40 1.36 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.82 1.11 -9.87	21.82 1.18 -7.63	21.48 1.18 -7.41	23.94 1.21 -9.70	23.96 1.89 -3.58	31.24 3.47 0.01	27.08 3.01 0.01	22.87 2.72 0.01	19.42 2.39 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_EAST_ENERGY_CC2 323582	20.85 1.38 -4.12	19.45 1.32 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.40 1.36 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.82 1.11 -9.87	21.82 1.18 -7.63	21.48 1.18 -7.41	23.94 1.21 -9.70	23.96 1.89 -3.58	31.24 3.47 0.01	27.08 3.01 0.01	22.87 2.72 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.72 1.60 -3.96
ASTORIA_GT2_1 24094	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT2_2 24095	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT2_3 24096	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96

ASTORIA_GT2_4 24097	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT3_1 24098	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT3_2 24099	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT3_3 24100	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT3_4 24101	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT4_1 24102	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT4_2 24103	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT4_3 24104	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT4_4 24105	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT_1 23523	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT_10 24110	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
ASTORIA_GT_11 24225	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
ASTORIA_GT_12 24226	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
ASTORIA_GT_13 24227	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
ASTORIA_GT_5 24106	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96

ASTORIA_GT_7 24107	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA_GT_8 24108	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA___2 24149	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA___3 23516	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
ASTORIA___4 23517	20.85 1.38 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.96 1.21 0.01	19.42 1.46 -2.03	23.45 1.43 -6.65	26.85 1.42 -10.20	26.01 1.34 -10.32	24.60 1.28 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.95 1.22 -9.70	23.98 1.90 -3.58	31.26 3.50 0.01	27.08 3.01 0.01	22.89 2.74 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
ASTORIA___5 23518	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
AST_ENERGY_2_CC3 323677	20.85 1.37 -4.13	19.45 1.32 -2.64	17.97 1.14 -3.60	17.98 1.11 -3.82	18.11 1.19 -2.96	17.98 1.24 -1.94	16.44 1.38 0.00	15.01 1.25 0.00	19.47 1.51 -2.04	23.52 1.49 -6.66	26.92 1.48 -10.20	26.07 1.39 -10.32	24.65 1.32 -9.76	22.87 1.16 -9.88	21.88 1.24 -7.64	21.54 1.24 -7.41	23.98 1.25 -9.70	24.01 1.92 -3.59	31.30 3.53 0.00	27.12 3.03 0.00	22.92 2.76 0.00	19.41 2.37 -0.11	18.81 1.63 -5.32	17.71 1.58 -3.97
AST_ENERGY_2_CC4 323678	20.85 1.37 -4.13	19.45 1.32 -2.64	17.97 1.14 -3.60	17.98 1.11 -3.82	18.11 1.19 -2.96	17.98 1.24 -1.94	16.44 1.38 0.00	15.01 1.25 0.00	19.47 1.51 -2.04	23.52 1.49 -6.66	26.92 1.48 -10.20	26.07 1.39 -10.32	24.65 1.32 -9.76	22.87 1.16 -9.88	21.88 1.24 -7.64	21.54 1.24 -7.41	23.98 1.25 -9.70	24.01 1.92 -3.59	31.30 3.53 0.00	27.12 3.03 0.00	22.92 2.76 0.00	19.41 2.37 -0.11	18.81 1.63 -5.32	17.71 1.58 -3.97
ATHENS_STG_1 23668	20.53 0.64 -4.53	19.05 0.65 -2.90	17.74 0.56 -3.95	17.80 0.55 -4.19	17.80 0.59 -3.25	17.53 0.61 -2.13	15.65 0.60 0.00	14.30 0.54 0.00	15.87 0.65 0.70	13.71 0.65 2.30	12.34 0.63 3.53	11.39 0.60 3.57	10.77 0.57 3.37	8.92 0.51 3.42	10.88 0.52 2.64	10.85 0.53 2.56	10.19 0.52 3.36	23.31 0.96 -3.86	29.66 1.89 0.00	25.72 1.64 0.00	21.69 1.53 0.00	18.39 1.34 -0.11	18.49 0.91 -5.71	17.32 0.90 -4.26
ATHENS_STG_2 23670	20.53 0.64 -4.53	19.05 0.65 -2.90	17.74 0.56 -3.95	17.80 0.55 -4.19	17.80 0.59 -3.25	17.53 0.61 -2.13	15.65 0.60 0.00	14.30 0.54 0.00	15.87 0.65 0.70	13.71 0.65 2.30	12.34 0.63 3.53	11.39 0.60 3.57	10.77 0.57 3.37	8.92 0.51 3.42	10.88 0.52 2.64	10.85 0.53 2.56	10.19 0.52 3.36	23.31 0.96 -3.86	29.66 1.89 0.00	25.72 1.64 0.00	21.69 1.53 0.00	18.39 1.34 -0.11	18.49 0.91 -5.71	17.32 0.90 -4.26
ATHENS_STG_3 23677	20.53 0.64 -4.53	19.05 0.65 -2.90	17.74 0.56 -3.95	17.80 0.55 -4.19	17.80 0.59 -3.25	17.53 0.61 -2.13	15.65 0.60 0.00	14.30 0.54 0.00	15.87 0.65 0.70	13.71 0.65 2.30	12.34 0.63 3.53	11.39 0.60 3.57	10.77 0.57 3.37	8.92 0.51 3.42	10.88 0.52 2.64	10.85 0.53 2.56	10.19 0.52 3.36	23.31 0.96 -3.86	29.66 1.89 0.00	25.72 1.64 0.00	21.69 1.53 0.00	18.39 1.34 -0.11	18.49 0.91 -5.71	17.32 0.90 -4.26
AUBURN___LFGE 323710	16.00 0.17 -0.48	15.97 0.17 -0.30	13.75 0.11 -0.41	13.61 0.12 -0.44	14.43 0.13 -0.34	15.20 0.18 -0.22	15.35 0.30 0.00	14.09 0.33 0.00	16.23 0.30 0.00	15.73 0.37 0.00	15.64 0.40 0.00	14.70 0.34 0.00	13.91 0.34 0.00	12.11 0.28 0.00	13.29 0.29 0.00	13.16 0.27 0.00	13.31 0.29 0.00	19.10 0.20 -0.41	28.41 0.64 0.00	24.76 0.67 0.00	20.84 0.69 0.00	17.36 0.41 -0.01	12.71 0.24 -0.61	12.85 0.24 -0.45
BABYLON_RES_REC 323704	22.05 2.03 -4.67	21.20 2.00 -3.71	18.43 1.60 -3.60	18.48 1.61 -3.82	18.74 1.81 -2.96	18.54 1.80 -1.94	18.63 2.02 -1.56	20.45 1.82 -4.87	23.74 2.17 -5.65	24.45 2.12 -6.96	27.47 2.03 -10.20	26.53 1.85 -10.33	25.13 1.79 -9.76	23.37 1.53 -10.01	22.59 1.70 -7.88	22.35 1.75 -7.71	24.49 1.75 -9.71	27.73 2.46 -6.78	35.95 4.39 -3.79	31.75 3.78 -3.88	28.97 3.43 -5.39	27.76 3.03 -7.79	22.04 2.08 -8.10	18.22 2.08 -3.98
BARRETT_IC_1 23704	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_10 23701	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	23.59 1.28 -10.48	23.17 1.40 -8.77	23.09 1.49 -8.70	24.19 1.46 -9.70	33.70 2.26 -12.95	40.57 4.03 -8.77	37.70 3.47 -10.14	35.77 3.14 -12.47	35.03 2.68 -15.42	23.43 1.85 -9.72	17.98 1.85 -3.98

BARRETT_IC_11 23702	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	23.59 1.28 -10.48	23.17 1.40 -8.77	23.09 1.49 -8.70	24.19 1.46 -9.70	33.70 2.26 -12.95	40.57 4.03 -8.77	37.70 3.47 -10.14	35.77 3.14 -12.47	35.03 2.68 -15.42	23.43 1.85 -9.72	17.98 1.85 -3.98
BARRETT_IC_12 23703	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	23.59 1.28 -10.48	23.17 1.40 -8.77	23.09 1.49 -8.70	24.19 1.46 -9.70	33.70 2.26 -12.95	40.57 4.03 -8.77	37.70 3.47 -10.14	35.77 3.14 -12.47	35.03 2.68 -15.42	23.43 1.85 -9.72	17.98 1.85 -3.98
BARRETT_IC_2 23705	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_3 23706	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_4 23707	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_5 23708	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_6 23709	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_7 23710	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_8 23711	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT_IC_9 23700	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	23.59 1.28 -10.48	23.17 1.40 -8.77	23.09 1.49 -8.70	24.19 1.46 -9.70	33.70 2.26 -12.95	40.57 4.03 -8.77	37.70 3.47 -10.14	35.77 3.14 -12.47	35.03 2.68 -15.42	23.43 1.85 -9.72	17.98 1.85 -3.98
BARRETT___1 23545	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	24.64 1.28 -11.53	25.12 1.40 -10.72	25.29 1.49 -10.91	24.19 1.46 -9.70	46.99 2.26 -26.24	51.03 4.03 -19.23	51.03 3.47 -23.48	50.61 3.14 -27.31	50.61 2.68 -31.00	26.48 1.85 -12.76	17.98 1.85 -3.98
BARRETT___2 23546	21.84 1.76 -4.72	21.07 1.75 -3.82	18.25 1.42 -3.60	18.30 1.42 -3.82	18.52 1.59 -2.97	18.34 1.60 -1.95	18.57 1.79 -1.72	21.01 1.60 -5.65	23.82 1.89 -6.00	24.20 1.84 -6.99	27.14 1.69 -10.20	26.23 1.55 -10.33	24.83 1.49 -9.76	23.59 1.28 -10.48	23.17 1.40 -8.77	23.09 1.49 -8.70	24.19 1.46 -9.70	33.70 2.26 -12.95	40.57 4.03 -8.77	37.70 3.47 -10.14	35.77 3.14 -12.47	35.03 2.68 -15.42	23.43 1.85 -9.72	17.98 1.85 -3.98
BAYONEEC___CTG1 323682	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BAYONEEC___CTG2 323683	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BAYONEEC___CTG3 323684	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97

BAYONEEC___CTG4 323685	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BAYONEEC___CTG5 323686	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BAYONEEC___CTG6 323687	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BAYONEEC___CTG7 323688	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BAYONEEC___CTG8 323689	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.01 1.14 -3.82	18.14 1.21 -2.96	18.01 1.27 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
BEACON___LESR 323632	21.35 0.81 -5.18	19.65 0.84 -3.32	18.45 0.70 -4.52	18.56 0.70 -4.80	18.44 0.75 -3.72	18.03 0.80 -2.44	15.62 0.57 0.00	14.26 0.49 0.00	16.70 0.59 -0.19	16.59 0.60 -0.63	16.78 0.58 -0.96	15.87 0.55 -0.97	15.02 0.53 -0.92	13.23 0.47 -0.93	14.18 0.45 -0.72	14.05 0.46 -0.70	14.41 0.47 -0.91	23.75 0.81 -4.45	29.55 1.78 0.00	25.58 1.49 0.00	21.55 1.39 0.00	18.25 1.19 -0.13	19.38 0.93 -6.58	17.98 0.91 -4.91
BEAVER RIVER___HYD 24048	14.26 -1.09 0.00	14.35 -1.15 0.00	12.23 -1.01 0.00	12.06 -0.99 0.00	12.92 -1.05 0.00	13.72 -1.08 0.00	13.97 -1.08 0.00	12.80 -0.96 0.00	14.82 -1.10 0.00	14.34 -1.03 0.00	14.23 -1.01 0.00	13.41 -0.95 0.00	12.69 -0.88 0.00	11.03 -0.80 0.00	12.13 -0.87 0.00	12.00 -0.89 0.00	12.17 -0.86 0.00	17.31 -1.18 0.00	27.30 -0.47 0.00	23.62 -0.46 0.00	19.65 -0.50 0.00	16.45 -0.49 0.00	11.45 -0.42 0.00	11.77 -0.39 0.00
BEEBEE_GT_13 23619	15.13 -0.68 -0.45	15.13 -0.65 -0.29	13.06 -0.57 -0.39	12.92 -0.55 -0.41	13.71 -0.57 -0.32	14.48 -0.53 -0.21	14.61 -0.44 0.00	12.25 -0.41 1.10	13.96 -0.51 1.45	12.90 -0.38 2.08	13.50 -0.32 1.42	13.13 -0.29 0.94	12.50 -0.34 0.74	11.04 -0.28 0.51	12.06 -0.39 0.55	11.95 -0.41 0.53	11.72 -0.42 0.89	16.77 -0.92 0.79	23.66 -1.00 3.11	21.81 -0.67 1.60	17.32 -0.32 2.52	15.63 -0.47 0.84	12.07 -0.37 -0.57	12.24 -0.34 -0.43
BETHLEHEM___GRP 23843	21.14 0.58 -5.20	19.43 0.60 -3.33	18.28 0.52 -4.53	18.37 0.51 -4.81	18.24 0.54 -3.73	17.82 0.58 -2.44	15.29 0.24 0.00	13.95 0.19 0.00	16.31 0.24 -0.14	16.08 0.25 -0.47	16.19 0.23 -0.72	15.30 0.22 -0.73	14.48 0.22 -0.69	12.73 0.20 -0.70	13.72 0.18 -0.54	13.60 0.19 -0.53	13.91 0.20 -0.69	23.36 0.41 -4.46	28.89 1.11 0.00	25.00 0.91 0.00	21.04 0.89 0.00	17.88 0.81 -0.13	19.21 0.75 -6.60	17.81 0.73 -4.93
BETHLEHEM___GS1 323560	21.14 0.58 -5.20	19.43 0.60 -3.33	18.28 0.52 -4.53	18.37 0.51 -4.81	18.24 0.54 -3.73	17.82 0.58 -2.44	15.29 0.24 0.00	13.95 0.19 0.00	16.31 0.24 -0.14	16.08 0.25 -0.47	16.19 0.23 -0.72	15.30 0.22 -0.73	14.48 0.22 -0.69	12.73 0.20 -0.70	13.72 0.18 -0.54	13.60 0.19 -0.53	13.91 0.20 -0.69	23.36 0.41 -4.46	28.89 1.11 0.00	25.00 0.91 0.00	21.04 0.89 0.00	17.88 0.81 -0.13	19.21 0.75 -6.60	17.81 0.73 -4.93
BETHLEHEM___GS2 323561	21.14 0.58 -5.20	19.43 0.60 -3.33	18.28 0.52 -4.53	18.37 0.51 -4.81	18.24 0.54 -3.73	17.82 0.58 -2.44	15.29 0.24 0.00	13.95 0.19 0.00	16.31 0.24 -0.14	16.08 0.25 -0.47	16.19 0.23 -0.72	15.30 0.22 -0.73	14.48 0.22 -0.69	12.73 0.20 -0.70	13.72 0.18 -0.54	13.60 0.19 -0.53	13.91 0.20 -0.69	23.36 0.41 -4.46	28.89 1.11 0.00	25.00 0.91 0.00	21.04 0.89 0.00	17.88 0.81 -0.13	19.21 0.75 -6.60	17.81 0.73 -4.93
BETHLEHEM___GS3 323562	21.14 0.58 -5.20	19.43 0.60 -3.33	18.28 0.52 -4.53	18.37 0.51 -4.81	18.24 0.54 -3.73	17.82 0.58 -2.44	15.29 0.24 0.00	13.95 0.19 0.00	16.31 0.24 -0.14	16.08 0.25 -0.47	16.19 0.23 -0.72	15.30 0.22 -0.73	14.48 0.22 -0.69	12.73 0.20 -0.70	13.72 0.18 -0.54	13.60 0.19 -0.53	13.91 0.20 -0.69	23.36 0.41 -4.46	28.89 1.11 0.00	25.00 0.91 0.00	21.04 0.89 0.00	17.88 0.81 -0.13	19.21 0.75 -6.60	17.81 0.73 -4.93
BETHLEHEM___STEEL 23779	15.31 -0.66 -0.62	15.29 -0.60 -0.39	13.27 -0.50 -0.54	13.14 -0.48 -0.57	13.89 -0.52 -0.44	14.51 -0.58 -0.29	14.69 -0.36 0.00	25.99 -0.40 -12.62	32.09 -0.49 -16.66	39.00 -0.17 -23.80	31.16 -0.15 -16.08	30.44 -0.12 -16.20	26.10 -0.14 -12.66	17.24 -0.17 -5.58	22.00 -0.36 -9.36	21.53 -0.39 -9.03	22.72 -0.35 -10.04	31.46 -1.11 -14.08	62.53 -1.11 -35.87	51.20 -0.82 -27.93	48.89 -0.28 -29.01	26.15 -0.58 -9.79	12.20 -0.45 -0.78	12.46 -0.28 -0.58
BETHPAGE_CC_5 323564	21.87 1.87 -4.64	20.98 1.84 -3.64	18.32 1.49 -3.60	18.36 1.49 -3.82	18.60 1.67 -2.96	18.41 1.67 -1.94	18.38 1.87 -1.46	20.03 1.69 -4.57	23.36 2.01 -5.43	24.28 1.97 -6.95	27.32 1.87 -10.20	26.42 1.74 -10.33	25.01 1.67 -9.76	23.28 1.42 -10.03	22.49 1.57 -7.92	22.26 1.62 -7.75	24.35 1.62 -9.71	27.85 2.42 -6.94	35.92 4.30 -3.84	31.81 3.73 -4.00	28.96 3.35 -5.45	27.52 2.84 -7.74	21.84 1.96 -8.01	18.12 1.98 -3.98
BINGHAMTON___COGEN 23790	16.55 -0.03 -1.22	16.26 -0.02 -0.78	14.29 -0.01 -1.07	14.19 0.00 -1.13	14.84 0.00 -0.88	15.37 0.00 -0.57	15.13 0.08 0.00	15.30 0.11 -1.43	17.82 0.10 -1.80	17.96 0.17 -2.42	16.83 0.18 -1.40	15.77 0.16 -1.26	14.64 0.15 -0.91	12.19 0.13 -0.23	13.74 0.08 -0.66	13.60 0.08 -0.63	13.85 0.08 -0.74	21.01 -0.06 -2.58	32.02 0.20 -4.05	27.22 0.24 -2.89	23.84 0.40 -3.28	18.31 0.24 -1.14	13.56 0.14 -1.55	13.46 0.15 -1.16

BLACK RIVER___HYD 24047	14.64 -0.81 -0.10	14.69 -0.87 -0.06	12.54 -0.78 -0.08	12.38 -0.77 -0.09	13.22 -0.81 -0.07	14.03 -0.81 -0.05	14.27 -0.78 0.00	13.07 -0.69 0.00	15.14 -0.78 0.00	14.68 -0.69 0.00	14.57 -0.67 0.00	13.72 -0.63 0.00	12.99 -0.58 0.00	11.28 -0.56 0.00	12.40 -0.60 0.00	12.28 -0.61 0.00	12.45 -0.57 0.00	17.78 -0.79 -0.08	27.66 -0.11 0.00	23.96 -0.12 0.00	19.96 -0.20 0.00	16.62 -0.32 0.00	11.72 -0.32 -0.17	11.99 -0.29 -0.13
BLISS_WT_PWR 323608	15.66 -0.35 -0.66	15.64 -0.28 -0.42	13.58 -0.23 -0.57	13.47 -0.20 -0.61	14.23 -0.21 -0.47	14.85 -0.25 -0.31	15.04 -0.02 0.00	24.37 -0.03 -10.63	29.88 -0.06 -14.02	35.61 0.23 -20.01	28.97 0.24 -13.48	28.12 0.24 -13.53	24.32 0.19 -10.56	16.59 0.12 -4.64	20.74 -0.06 -7.81	20.33 -0.09 -7.53	21.38 -0.05 -8.40	29.78 -0.68 -11.98	57.46 -0.53 -30.21	47.22 -0.29 -23.43	44.79 0.20 -24.44	25.02 -0.17 -8.25	12.55 -0.15 -0.84	12.76 -0.02 -0.62
BLUE_CIRC_CHEM_DRP 24182	21.11 0.61 -5.15	19.41 0.62 -3.29	18.25 0.53 -4.48	18.34 0.52 -4.76	18.23 0.57 -3.69	17.81 0.59 -2.42	15.50 0.45 0.00	14.15 0.38 0.00	16.49 0.46 -0.10	16.17 0.46 -0.34	16.20 0.44 -0.52	15.31 0.43 -0.53	14.48 0.41 -0.50	12.70 0.37 -0.50	13.75 0.36 -0.39	13.64 0.37 -0.38	13.89 0.36 -0.49	23.57 0.66 -4.41	29.22 1.44 0.00	25.31 1.23 0.00	21.33 1.17 0.00	18.10 1.03 -0.13	19.17 0.77 -6.53	17.80 0.77 -4.87
BOC_GAS_DRP 24189	21.05 0.52 -5.17	19.35 0.54 -3.31	18.20 0.46 -4.51	18.30 0.46 -4.78	18.16 0.49 -3.71	17.74 0.52 -2.43	15.44 0.39 0.00	14.11 0.34 0.00	16.34 0.41 0.00	15.78 0.42 0.00	15.64 0.40 0.00	14.73 0.37 0.00	13.94 0.37 0.00	12.16 0.33 0.00	13.33 0.33 0.00	13.22 0.33 0.00	13.35 0.33 0.00	23.53 0.61 -4.43	29.11 1.33 0.00	25.24 1.16 0.00	21.25 1.09 0.00	18.03 0.96 -0.13	19.14 0.71 -6.56	17.76 0.70 -4.90
BORALEX_4TH_BRANCH 23824	21.46 0.83 -5.28	19.73 0.85 -3.38	18.55 0.71 -4.60	18.66 0.72 -4.88	18.53 0.78 -3.79	18.10 0.83 -2.48	15.83 0.78 0.00	14.49 0.73 0.00	17.06 0.83 -0.31	17.20 0.83 -1.01	17.54 0.76 -1.54	16.63 0.72 -1.56	15.75 0.71 -1.47	13.96 0.64 -1.49	14.79 0.64 -1.15	14.66 0.66 -1.12	15.13 0.64 -1.46	24.04 1.02 -4.53	29.94 2.17 0.00	25.84 1.76 0.00	21.83 1.67 0.00	18.49 1.42 -0.13	19.51 0.94 -6.71	18.08 0.91 -5.01
BOWLINE___1 23526	20.74 1.34 -4.05	19.41 1.32 -2.59	17.91 1.15 -3.53	17.93 1.12 -3.75	18.07 1.20 -2.91	17.96 1.26 -1.90	16.41 1.36 0.00	14.97 1.21 0.00	19.36 1.45 -1.98	23.29 1.43 -6.49	26.58 1.40 -9.94	25.75 1.34 -10.06	24.35 1.26 -9.51	22.57 1.11 -9.63	21.63 1.18 -7.44	21.28 1.17 -7.22	23.66 1.17 -9.46	23.79 1.78 -3.53	31.02 3.25 0.00	26.90 2.82 0.00	22.76 2.60 0.00	19.31 2.27 -0.10	18.61 1.53 -5.22	17.57 1.52 -3.89
BOWLINE___2 23595	20.74 1.34 -4.05	19.41 1.32 -2.59	17.91 1.15 -3.53	17.93 1.12 -3.75	18.07 1.20 -2.91	17.96 1.26 -1.90	16.41 1.36 0.00	14.97 1.21 0.00	19.36 1.45 -1.98	23.29 1.43 -6.49	26.60 1.42 -9.94	25.75 1.34 -10.06	24.35 1.26 -9.51	22.57 1.11 -9.63	21.63 1.18 -7.45	21.29 1.18 -7.22	23.66 1.17 -9.46	23.79 1.78 -3.53	31.02 3.25 0.00	26.90 2.82 0.00	22.76 2.60 0.00	19.31 2.27 -0.10	18.61 1.53 -5.22	17.57 1.52 -3.89
BROOKHAVEN___DRP 24191	22.13 2.07 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.80 1.87 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.77 1.89 -5.13	24.02 2.25 -5.85	24.54 2.20 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.16 1.82 -9.76	23.32 1.55 -9.94	22.48 1.73 -7.75	22.25 1.80 -7.56	24.54 1.80 -9.71	27.08 2.62 -5.97	35.80 4.81 -3.23	31.33 4.14 -3.11	28.39 3.65 -4.59	27.15 3.15 -7.06	22.05 2.15 -8.03	18.27 2.13 -3.98
BROOKLYN_NAVY_YARD 23515	20.85 1.37 -4.13	19.45 1.32 -2.64	17.97 1.14 -3.60	17.98 1.11 -3.82	18.11 1.19 -2.96	17.98 1.24 -1.94	16.44 1.38 0.00	15.01 1.25 0.00	19.46 1.50 -2.04	23.49 1.46 -6.66	26.88 1.43 -10.20	26.03 1.35 -10.32	24.63 1.29 -9.76	22.85 1.14 -9.88	21.85 1.21 -7.64	21.51 1.21 -7.41	23.96 1.22 -9.70	23.97 1.89 -3.59	31.24 3.47 0.00	27.09 3.01 0.00	22.88 2.72 0.00	19.40 2.35 -0.11	18.78 1.60 -5.32	17.70 1.57 -3.97
BROOKLYN___ARMY_DRP 323595	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
BROOME_2_LFGE 323671	16.55 -0.03 -1.22	16.26 -0.02 -0.78	14.29 -0.01 -1.07	14.19 0.00 -1.13	14.84 0.00 -0.88	15.37 0.00 -0.57	15.13 0.08 0.00	15.30 0.11 -1.43	17.82 0.10 -1.80	17.96 0.17 -2.42	16.83 0.18 -1.40	15.77 0.16 -1.26	14.64 0.15 -0.91	12.19 0.13 -0.23	13.74 0.08 -0.66	13.60 0.08 -0.63	13.85 0.08 -0.74	21.01 -0.06 -2.58	32.02 0.20 -4.05	27.22 0.24 -2.89	23.84 0.40 -3.28	18.31 0.24 -1.14	13.56 0.14 -1.55	13.46 0.15 -1.16
BROOME___LFGE 323600	16.55 -0.03 -1.22	16.26 -0.02 -0.78	14.29 -0.01 -1.07	14.19 0.00 -1.13	14.84 0.00 -0.88	15.37 0.00 -0.57	15.13 0.08 0.00	15.30 0.11 -1.43	17.82 0.10 -1.80	17.96 0.17 -2.42	16.83 0.18 -1.40	15.77 0.16 -1.26	14.64 0.15 -0.91	12.19 0.13 -0.23	13.74 0.08 -0.66	13.60 0.08 -0.63	13.85 0.08 -0.74	21.01 -0.06 -2.58	32.02 0.20 -4.05	27.22 0.24 -2.89	23.84 0.40 -3.28	18.31 0.24 -1.14	13.56 0.14 -1.55	13.46 0.15 -1.16
BURROWS___LYONSDAL 23803	14.85 -0.51 0.00	14.95 -0.54 0.00	12.76 -0.48 0.00	12.59 -0.47 0.00	13.46 -0.50 0.00	14.29 -0.50 0.00	14.56 -0.50 0.00	13.33 -0.43 0.00	15.45 -0.48 0.00	14.94 -0.43 0.00	14.81 -0.43 0.00	13.95 -0.40 0.00	13.21 -0.37 0.00	11.48 -0.35 0.00	12.62 -0.38 0.00	12.50 -0.39 0.00	12.65 -0.38 0.00	17.97 -0.52 0.00	27.80 0.03 0.00	24.08 0.00 0.00	20.12 -0.04 0.00	16.82 -0.12 0.00	11.71 -0.15 0.00	12.04 -0.12 0.00
CAITHNESS_CC_1 323624	22.10 2.04 -4.71	21.29 2.03 -3.77	18.43 1.60 -3.60	18.49 1.62 -3.82	18.77 1.84 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.74 1.86 -5.13	23.98 2.20 -5.85	24.50 2.15 -6.98	27.50 2.06 -10.20	26.53 1.85 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.46 1.70 -7.75	22.22 1.77 -7.56	24.51 1.77 -9.71	27.04 2.59 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.35 3.61 -4.58	27.10 3.10 -7.06	22.01 2.11 -8.03	18.23 2.09 -3.98
CALPINE BETH_PAGE_GT4 24209	21.80 1.83 -4.62	20.91 1.81 -3.60	18.29 1.46 -3.60	18.34 1.46 -3.82	18.56 1.63 -2.96	18.38 1.64 -1.94	18.28 1.82 -1.41	19.82 1.65 -4.41	23.18 1.96 -5.30	24.22 1.92 -6.93	27.29 1.84 -10.20	26.37 1.69 -10.33	24.96 1.63 -9.76	23.32 1.40 -10.09	22.59 1.55 -8.04	22.37 1.60 -7.89	24.33 1.59 -9.71	28.60 2.39 -7.72	36.43 4.25 -4.41	32.51 3.66 -4.76	29.71 3.29 -6.27	28.25 2.79 -8.51	21.91 1.92 -8.12	18.11 1.97 -3.98

CALPINE_BETH_PAGE_GT_4 323586	21.80 1.83 -4.62	20.91 1.81 -3.60	18.29 1.46 -3.60	18.34 1.46 -3.82	18.56 1.63 -2.96	18.38 1.64 -1.94	18.28 1.82 -1.41	19.82 1.65 -4.41	23.18 1.96 -5.30	24.22 1.92 -6.93	27.29 1.84 -10.20	26.37 1.69 -10.33	24.96 1.63 -9.76	23.32 1.40 -10.09	22.59 1.55 -8.04	22.37 1.60 -7.89	24.33 1.59 -9.71	28.60 2.39 -7.72	36.43 4.25 -4.41	32.51 3.66 -4.76	29.71 3.29 -6.27	28.25 2.79 -8.51	21.91 1.92 -8.12	18.11 1.97 -3.98
CALPINE_BP_GT1 23823	21.80 1.83 -4.62	20.91 1.81 -3.60	18.29 1.46 -3.60	18.34 1.46 -3.82	18.56 1.63 -2.96	18.38 1.64 -1.94	18.28 1.82 -1.41	19.82 1.65 -4.41	23.18 1.96 -5.30	24.22 1.92 -6.93	27.29 1.84 -10.20	26.37 1.69 -10.33	24.96 1.63 -9.76	23.32 1.40 -10.09	22.59 1.55 -8.04	22.37 1.60 -7.89	24.33 1.59 -9.71	28.60 2.39 -7.72	36.43 4.25 -4.41	32.51 3.66 -4.76	29.71 3.29 -6.27	28.25 2.79 -8.51	21.91 1.92 -8.12	18.11 1.97 -3.98
CALSPAN___DRP 24200	15.31 -0.66 -0.62	15.29 -0.60 -0.39	13.27 -0.50 -0.54	13.14 -0.48 -0.57	13.89 -0.52 -0.44	14.51 -0.58 -0.29	14.69 -0.36 0.00	25.99 -0.40 -12.62	32.09 -0.49 -16.66	39.00 -0.17 -23.80	31.16 -0.15 -16.08	30.44 -0.12 -16.20	26.10 -0.14 -12.66	17.24 -0.17 -5.58	22.00 -0.36 -9.36	21.53 -0.39 -9.03	22.72 -0.35 -10.04	31.46 -1.11 -14.08	62.53 -1.11 -35.87	51.20 -0.82 -27.93	48.89 -0.28 -29.01	26.15 -0.58 -9.79	12.20 -0.45 -0.78	12.46 -0.28 -0.58
CANDIGU_WT_PWR 323617	16.00 -0.17 -0.82	15.91 -0.11 -0.52	13.85 -0.09 -0.71	13.75 -0.06 -0.76	14.48 -0.07 -0.59	15.11 -0.07 -0.38	15.13 0.08 0.00	20.14 0.10 -6.28	24.24 0.06 -8.25	27.35 0.28 -11.71	23.32 0.29 -7.79	21.65 0.26 -7.03	19.27 0.23 -5.46	14.60 0.19 -2.58	17.10 0.07 -4.03	16.82 0.05 -3.89	17.90 0.07 -4.80	25.60 -0.33 -7.44	45.56 -0.06 -17.84	36.66 0.07 -12.50	34.97 0.38 -14.43	21.89 0.07 -4.88	12.91 0.01 -1.04	13.01 0.07 -0.77
CARR STREET_E_SYR 24060	15.36 -0.29 -0.30	15.40 -0.29 -0.19	13.25 -0.25 -0.26	13.09 -0.25 -0.28	13.92 -0.27 -0.22	14.66 -0.28 -0.14	14.81 -0.24 0.00	13.55 -0.21 0.00	15.65 -0.27 0.00	15.10 -0.26 0.00	15.00 -0.24 0.00	14.11 -0.24 0.00	13.36 -0.22 0.00	11.63 -0.20 0.00	12.81 -0.19 0.00	12.68 -0.21 0.00	12.83 -0.20 0.00	18.36 -0.39 -0.26	27.38 -0.39 0.00	23.79 -0.29 0.00	20.04 -0.12 0.00	16.78 -0.17 -0.01	12.11 -0.14 -0.39	12.30 -0.15 -0.29
CARTHAGE___PAPER 23857	14.43 -0.92 0.00	14.54 -0.96 0.00	12.37 -0.86 0.00	12.21 -0.85 0.00	13.07 -0.89 0.00	13.88 -0.92 0.00	14.15 -0.90 0.00	12.98 -0.78 0.00	15.03 -0.89 0.00	14.55 -0.81 0.00	14.45 -0.79 0.00	13.61 -0.75 0.00	12.87 -0.71 0.00	11.18 -0.65 0.00	12.30 -0.70 0.00	12.18 -0.71 0.00	12.35 -0.68 0.00	17.57 -0.92 0.00	27.52 -0.25 0.00	23.84 -0.24 0.00	19.83 -0.32 0.00	16.55 -0.39 0.00	11.64 -0.37 -0.14	11.94 -0.33 -0.11
CE_DUNWOOD___DRP 24194	20.84 1.37 -4.12	19.48 1.35 -2.64	17.99 1.16 -3.59	18.00 1.14 -3.81	18.13 1.21 -2.96	18.01 1.27 -1.94	16.42 1.37 0.00	14.99 1.22 0.00	19.42 1.46 -2.03	23.48 1.46 -6.65	26.87 1.43 -10.19	26.02 1.35 -10.31	24.62 1.29 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.92 1.20 -9.69	23.91 1.83 -3.59	31.13 3.36 0.00	27.00 2.91 0.00	22.82 2.66 0.00	19.35 2.30 -0.11	18.73 1.55 -5.31	17.65 1.53 -3.96
CE_MILLWOOD___DRP 24193	20.80 1.34 -4.11	19.44 1.32 -2.63	17.95 1.14 -3.58	17.97 1.11 -3.80	18.10 1.19 -2.95	17.97 1.24 -1.93	16.39 1.34 0.00	14.96 1.20 0.00	19.40 1.45 -2.03	23.43 1.43 -6.64	26.81 1.40 -10.17	25.96 1.32 -10.29	24.55 1.25 -9.73	22.78 1.10 -9.85	21.79 1.17 -7.61	21.45 1.17 -7.39	23.87 1.17 -9.67	23.85 1.78 -3.58	31.05 3.28 0.00	26.92 2.84 0.00	22.76 2.60 0.00	19.30 2.25 -0.11	18.69 1.53 -5.30	17.62 1.51 -3.95
CE_NYC2_DRP 24202	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
CE_NYC_DRP 24195	20.89 1.41 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.56 1.54 -6.66	26.97 1.52 -10.20	26.11 1.44 -10.32	24.71 1.37 -9.76	22.91 1.19 -9.88	21.92 1.27 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.06 1.98 -3.59	31.38 3.61 0.00	27.21 3.13 0.00	22.98 2.82 0.00	19.46 2.42 -0.11	18.83 1.65 -5.32	17.73 1.60 -3.97
CHAFFEE___LFGE 323603	15.42 -0.57 -0.64	15.41 -0.50 -0.41	13.37 -0.42 -0.56	13.24 -0.40 -0.59	14.00 -0.42 -0.46	14.62 -0.47 -0.30	14.80 -0.26 0.00	25.13 -0.29 -11.66	30.94 -0.37 -15.38	37.28 -0.05 -21.96	30.03 -0.03 -14.82	29.25 0.00 -14.90	25.19 -0.03 -11.64	16.88 -0.07 -5.12	21.33 -0.27 -8.61	20.89 -0.30 -8.30	22.02 -0.25 -9.24	30.58 -0.96 -13.06	60.01 -0.89 -33.12	49.20 -0.63 -25.74	46.83 -0.12 -26.79	25.52 -0.46 -9.04	12.31 -0.37 -0.81	12.56 -0.21 -0.60
CHATEAUG_WT_PWR 323614	1.50 -2.26 11.59	1.51 -2.31 11.67	1.41 -2.01 9.82	1.40 -1.98 9.67	1.41 -2.14 10.42	2.97 -2.22 9.61	1.51 -2.33 11.21	1.45 -2.13 10.17	1.51 -2.45 11.96	1.49 -2.37 11.51	1.49 -2.35 11.41	1.43 -2.22 10.70	1.38 -2.12 10.08	1.30 -1.89 8.64	1.34 -2.05 9.61	1.36 -2.04 9.49	1.39 -2.02 9.62	0.84 -2.74 14.92	27.19 -0.58 0.00	23.46 -0.63 0.00	19.31 -0.85 0.00	16.18 -0.76 0.00	11.39 -0.47 0.00	11.68 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	1.51 -2.26 11.59	1.50 -2.32 11.67	1.40 -2.02 9.81	1.39 -2.00 9.67	1.40 -2.15 10.42	2.97 -2.22 9.61	1.50 -2.35 11.21	1.45 -2.13 10.17	1.49 -2.47 11.96	1.49 -2.37 11.51	1.49 -2.35 11.41	1.43 -2.22 10.70	1.37 -2.13 10.08	1.30 -1.89 8.64	1.32 -2.07 9.61	1.36 -2.04 9.49	1.38 -2.03 9.62	0.84 -2.74 14.91	27.16 -0.61 0.00	23.43 -0.65 0.00	19.25 -0.91 0.00	16.12 -0.81 0.00	11.37 -0.50 0.00	11.66 -0.50 0.00
CHAUTAUQUA___LFGE 323629	15.53 -0.48 -0.65	15.50 -0.42 -0.42	13.45 -0.36 -0.57	13.32 -0.34 -0.60	14.07 -0.36 -0.47	14.70 -0.40 -0.31	14.87 -0.18 0.00	26.26 -0.22 -12.72	32.44 -0.27 -16.79	39.39 0.05 -23.98	31.49 0.06 -16.19	30.57 0.09 -16.13	26.23 0.05 -12.60	17.43 -0.01 -5.61	22.13 -0.19 -9.32	21.66 -0.22 -8.99	22.96 -0.17 -10.11	31.85 -0.85 -14.21	63.20 -0.72 -36.15	51.44 -0.48 -27.84	49.40 0.00 -29.24	26.47 -0.34 -9.87	12.41 -0.28 -0.83	12.64 -0.13 -0.62
CH_MIDHUDSON___DRP 24192	21.09 1.37 -4.37	19.64 1.35 -2.80	18.21 1.16 -3.81	18.22 1.12 -4.04	18.31 1.21 -3.14	18.11 1.26 -2.05	16.41 1.36 0.00	14.97 1.21 0.00	18.97 1.43 -1.62	22.07 1.41 -5.29	24.73 1.39 -8.10	23.89 1.34 -8.20	22.59 1.26 -7.75	20.78 1.10 -7.85	20.24 1.17 -6.07	19.93 1.16 -5.89	21.89 1.16 -7.71	24.03 1.76 -3.79	31.02 3.25 0.00	26.90 2.82 0.00	22.74 2.58 0.00	19.27 2.22 -0.11	18.96 1.49 -5.60	17.81 1.47 -4.18

CH_MISC_IPPS 23765	21.00 1.46 -4.19	19.62 1.44 -2.68	18.13 1.24 -3.65	18.13 1.20 -3.88	18.27 1.30 -3.01	18.10 1.33 -1.97	16.50 1.45 0.00	15.04 1.28 0.00	19.22 1.51 -1.78	22.71 1.51 -5.84	25.66 1.48 -8.94	24.83 1.42 -9.05	23.48 1.34 -8.56	21.66 1.17 -8.66	20.95 1.25 -6.70	20.61 1.22 -6.50	22.77 1.24 -8.51	24.01 1.89 -3.64	31.24 3.47 0.00	27.09 3.01 0.00	22.90 2.74 0.00	19.40 2.35 -0.11	18.83 1.58 -5.38	17.74 1.57 -4.02
CH_RES_BVR_FALLS 23983	14.01 -1.06 0.28	14.25 -1.07 0.18	12.06 -0.93 0.25	11.88 -0.91 0.26	12.78 -0.98 0.20	13.63 -1.04 0.13	13.97 -1.08 0.00	12.77 -0.99 0.00	14.79 -1.13 0.00	14.28 -1.09 0.00	14.16 -1.08 0.00	13.32 -1.03 0.00	12.60 -0.98 0.00	10.97 -0.86 0.00	12.05 -0.95 0.00	11.93 -0.95 0.00	12.08 -0.95 0.00	16.94 -1.31 0.24	27.38 -0.39 0.00	23.67 -0.41 0.00	19.71 -0.44 0.00	16.53 -0.41 0.01	11.31 -0.30 0.26	11.65 -0.32 0.19
CH_RES_NIAGARA 23895	14.76 -1.17 -0.57	14.76 -1.10 -0.37	12.79 -0.94 -0.50	12.67 -0.91 -0.53	13.40 -0.98 -0.41	14.02 -1.05 -0.27	14.16 -0.89 0.00	12.80 -0.96 0.00	14.73 -1.15 0.05	14.43 -0.78 0.16	14.24 -0.76 0.24	13.42 -0.69 0.24	12.67 -0.68 0.23	10.95 -0.65 0.23	11.94 -0.88 0.18	11.80 -0.91 0.17	11.90 -0.90 0.23	17.11 -1.87 -0.49	25.50 -2.28 0.00	22.25 -1.83 0.00	19.05 -1.11 0.00	15.66 -1.29 -0.01	11.66 -0.94 -0.73	12.02 -0.68 -0.54
CH_RES_SYRACUSE 23985	15.46 -0.25 -0.35	15.47 -0.25 -0.22	13.31 -0.23 -0.30	13.17 -0.21 -0.32	13.99 -0.22 -0.25	14.74 -0.22 -0.16	14.86 -0.20 0.00	13.61 -0.15 0.00	15.70 -0.22 0.00	15.15 -0.22 0.00	15.04 -0.20 0.00	14.15 -0.20 0.00	13.40 -0.18 0.00	11.68 -0.15 0.00	12.85 -0.16 0.00	12.72 -0.17 0.00	12.87 -0.16 0.00	18.46 -0.33 -0.30	27.47 -0.30 0.00	23.87 -0.22 0.00	20.08 -0.08 0.00	16.81 -0.14 -0.01	12.21 -0.11 -0.45	12.38 -0.11 -0.33
CLINTON_WT_PWR 323605	1.50 -2.26 11.59	1.51 -2.31 11.67	1.41 -2.01 9.82	1.40 -1.98 9.67	1.41 -2.14 10.42	2.97 -2.22 9.61	1.51 -2.33 11.21	1.45 -2.13 10.17	1.51 -2.45 11.96	1.49 -2.37 11.51	1.49 -2.35 11.41	1.43 -2.22 10.70	1.38 -2.12 10.08	1.30 -1.89 8.64	1.34 -2.05 9.61	1.36 -2.04 9.49	1.39 -2.02 9.62	0.84 -2.74 14.92	27.19 -0.58 0.00	23.46 -0.63 0.00	19.31 -0.85 0.00	16.18 -0.76 0.00	11.39 -0.47 0.00	11.68 -0.47 0.00
CLINTON___LFGE 323618	1.67 -2.09 11.59	1.67 -2.15 11.67	1.54 -1.88 9.81	1.53 -1.85 9.67	1.55 -2.00 10.42	3.15 -2.04 9.61	1.69 -2.15 11.21	1.62 -1.97 10.17	1.68 -2.28 11.96	1.68 -2.18 11.51	1.69 -2.15 11.41	1.60 -2.05 10.70	1.53 -1.97 10.08	1.43 -1.76 8.64	1.48 -1.91 9.61	1.52 -1.88 9.49	1.53 -1.88 9.62	1.08 -2.50 14.92	27.47 -0.30 0.00	23.65 -0.43 0.00	19.41 -0.75 0.00	16.21 -0.73 0.00	11.44 -0.43 0.00	11.73 -0.43 0.00
COLONIE_LFGE___ 323577	21.45 0.74 -5.36	19.69 0.76 -3.43	18.55 0.65 -4.67	18.66 0.64 -4.96	18.51 0.70 -3.85	18.05 0.74 -2.52	15.68 0.63 0.00	14.34 0.58 0.00	16.81 0.67 -0.22	16.75 0.68 -0.71	16.96 0.64 -1.08	16.05 0.60 -1.09	15.19 0.58 -1.03	13.40 0.52 -1.05	14.32 0.51 -0.81	14.20 0.53 -0.79	14.58 0.52 -1.03	23.90 0.81 -4.60	29.58 1.80 0.00	25.58 1.49 0.00	21.55 1.39 0.00	18.24 1.17 -0.14	19.49 0.82 -6.81	18.04 0.80 -5.08
CORNELL___ 23752	16.21 0.11 -0.75	16.08 0.11 -0.48	13.95 0.07 -0.65	13.83 0.08 -0.69	14.59 0.08 -0.54	15.27 0.12 -0.35	15.25 0.20 0.00	15.03 0.23 -1.04	17.52 0.22 -1.37	17.61 0.28 -1.97	16.87 0.29 -1.34	15.85 0.24 -1.25	14.80 0.24 -0.98	12.51 0.20 -0.48	13.93 0.21 -0.73	13.78 0.19 -0.70	14.08 0.21 -0.85	20.39 0.15 -1.75	31.25 0.53 -2.95	26.73 0.53 -2.12	23.09 0.54 -2.39	18.08 0.32 -0.82	12.99 0.18 -0.95	13.05 0.18 -0.71
COXSACKIE___GT 23611	21.02 1.23 -4.44	19.58 1.24 -2.84	18.15 1.05 -3.87	18.17 1.01 -4.11	18.24 1.09 -3.18	17.98 1.09 -2.09	16.09 1.04 0.00	14.67 0.91 0.00	18.23 1.07 -1.24	20.49 1.06 -4.06	22.49 1.02 -6.22	21.70 1.05 -6.30	20.51 0.98 -5.95	18.69 0.83 -6.03	18.52 0.86 -4.66	18.22 0.81 -4.52	19.77 0.82 -5.92	23.73 1.40 -3.83	30.61 2.83 0.00	26.54 2.46 0.00	22.35 2.20 0.00	18.91 1.86 -0.11	18.82 1.28 -5.67	17.65 1.26 -4.23
CRESCENT___HYD 24018	21.45 0.74 -5.36	19.69 0.76 -3.43	18.55 0.65 -4.67	18.66 0.64 -4.96	18.51 0.70 -3.85	18.05 0.74 -2.52	15.68 0.63 0.00	14.34 0.58 0.00	16.81 0.67 -0.22	16.75 0.68 -0.71	16.96 0.64 -1.08	16.05 0.60 -1.09	15.19 0.58 -1.03	13.40 0.52 -1.05	14.32 0.51 -0.81	14.20 0.53 -0.79	14.58 0.52 -1.03	23.90 0.81 -4.60	29.58 1.80 0.00	25.58 1.49 0.00	21.55 1.39 0.00	18.24 1.17 -0.14	19.49 0.82 -6.81	18.04 0.80 -5.08
CRUCIBLE_METL_DRP 24180	15.46 -0.25 -0.35	15.47 -0.25 -0.22	13.31 -0.23 -0.30	13.17 -0.21 -0.32	13.99 -0.22 -0.25	14.74 -0.22 -0.16	14.86 -0.20 0.00	13.61 -0.15 0.00	15.70 -0.22 0.00	15.15 -0.22 0.00	15.04 -0.20 0.00	14.15 -0.20 0.00	13.40 -0.18 0.00	11.68 -0.15 0.00	12.85 -0.16 0.00	12.72 -0.17 0.00	12.87 -0.16 0.00	18.46 -0.33 -0.30	27.47 -0.30 0.00	23.87 -0.22 0.00	20.08 -0.08 0.00	16.81 -0.14 -0.01	12.21 -0.11 -0.45	12.38 -0.11 -0.33
DANC___LFGE 323619	14.64 -0.81 -0.10	14.69 -0.87 -0.06	12.54 -0.78 -0.08	12.38 -0.77 -0.09	13.22 -0.81 -0.07	14.03 -0.81 -0.05	14.27 -0.78 0.00	13.07 -0.69 0.00	15.14 -0.78 0.00	14.68 -0.69 0.00	14.57 -0.67 0.00	13.72 -0.63 0.00	12.99 -0.58 0.00	11.28 -0.56 0.00	12.40 -0.60 0.00	12.28 -0.61 0.00	12.45 -0.57 0.00	17.78 -0.79 -0.08	27.66 -0.11 0.00	23.96 -0.12 0.00	19.96 -0.20 0.00	16.62 -0.32 0.00	11.72 -0.32 -0.17	11.99 -0.29 -0.13
DANSKAMMER___1 23586	21.00 1.46 -4.19	19.62 1.44 -2.68	18.13 1.24 -3.65	18.13 1.20 -3.88	18.27 1.30 -3.01	18.10 1.33 -1.97	16.50 1.45 0.00	15.04 1.28 0.00	19.22 1.51 -1.78	22.71 1.51 -5.84	25.66 1.48 -8.94	24.83 1.42 -9.05	23.48 1.34 -8.56	21.66 1.17 -8.66	20.95 1.25 -6.70	20.61 1.22 -6.50	22.77 1.24 -8.51	24.01 1.89 -3.64	31.24 3.47 0.00	27.09 3.01 0.00	22.90 2.74 0.00	19.40 2.35 -0.11	18.83 1.58 -5.38	17.74 1.57 -4.02
DANSKAMMER___2 23589	21.00 1.46 -4.19	19.62 1.44 -2.68	18.13 1.24 -3.65	18.13 1.20 -3.88	18.27 1.30 -3.01	18.10 1.33 -1.97	16.50 1.45 0.00	15.04 1.28 0.00	19.22 1.51 -1.78	22.71 1.51 -5.84	25.66 1.48 -8.94	24.83 1.42 -9.05	23.48 1.34 -8.56	21.66 1.17 -8.66	20.95 1.25 -6.70	20.61 1.22 -6.50	22.77 1.24 -8.51	24.01 1.89 -3.64	31.24 3.47 0.00	27.09 3.01 0.00	22.90 2.74 0.00	19.40 2.35 -0.11	18.83 1.58 -5.38	17.74 1.57 -4.02
DANSKAMMER___3 23590	21.00 1.46 -4.19	19.62 1.44 -2.68	18.13 1.24 -3.65	18.13 1.20 -3.88	18.27 1.30 -3.01	18.10 1.33 -1.97	16.50 1.45 0.00	15.04 1.28 0.00	19.22 1.51 -1.78	22.71 1.51 -5.84	25.66 1.48 -8.94	24.83 1.42 -9.05	23.48 1.34 -8.56	21.66 1.17 -8.66	20.95 1.25 -6.70	20.61 1.22 -6.50	22.77 1.24 -8.51	24.01 1.89 -3.64	31.24 3.47 0.00	27.09 3.01 0.00	22.90 2.74 0.00	19.40 2.35 -0.11	18.83 1.58 -5.38	17.74 1.57 -4.02

DANSKAMMER___4 23591	21.00 1.46 -4.19	19.62 1.44 -2.68	18.13 1.24 -3.65	18.13 1.20 -3.88	18.27 1.30 -3.01	18.10 1.33 -1.97	16.50 1.45 0.00	15.04 1.28 0.00	19.22 1.51 -1.78	22.71 1.51 -5.84	25.66 1.48 -8.94	24.83 1.42 -9.05	23.48 1.34 -8.56	21.66 1.17 -8.66	20.95 1.25 -6.70	20.61 1.22 -6.50	22.77 1.24 -8.51	24.01 1.89 -3.64	31.24 3.47 0.00	27.09 3.01 0.00	22.90 2.74 0.00	19.40 2.35 -0.11	18.83 1.58 -5.38	17.74 1.57 -4.02
DANSKAMMER___DIESEL 23592	21.00 1.46 -4.19	19.62 1.44 -2.68	18.13 1.24 -3.65	18.13 1.20 -3.88	18.27 1.30 -3.01	18.10 1.33 -1.97	16.50 1.45 0.00	15.04 1.28 0.00	19.22 1.51 -1.78	22.71 1.51 -5.84	25.66 1.48 -8.94	24.83 1.42 -9.05	23.48 1.34 -8.56	21.66 1.17 -8.66	20.95 1.25 -6.70	20.61 1.22 -6.50	22.77 1.24 -8.51	24.01 1.89 -3.64	31.24 3.47 0.00	27.09 3.01 0.00	22.90 2.74 0.00	19.40 2.35 -0.11	18.83 1.58 -5.38	17.74 1.57 -4.02
DASHVILLE___HYD 23610	20.77 1.27 -4.14	19.40 1.25 -2.65	17.93 1.09 -3.61	17.93 1.04 -3.83	18.05 1.12 -2.97	17.88 1.14 -1.95	16.27 1.22 0.00	14.84 1.07 0.00	18.72 1.26 -1.54	21.65 1.24 -5.04	24.18 1.22 -7.72	23.35 1.19 -7.81	22.08 1.13 -7.38	20.29 0.98 -7.47	19.82 1.04 -5.78	19.51 1.02 -5.61	21.38 1.02 -7.34	23.68 1.61 -3.58	30.86 3.08 0.00	26.76 2.67 0.00	22.62 2.46 0.00	19.18 2.13 -0.11	18.61 1.44 -5.31	17.54 1.42 -3.96
DELAWARE___LFGE 323621	17.24 0.28 -1.61	16.82 0.29 -1.03	14.88 0.24 -1.40	14.78 0.24 -1.49	15.38 0.26 -1.16	15.83 0.28 -0.76	15.37 0.32 0.00	14.77 0.32 -0.69	17.11 0.37 -0.82	16.76 0.42 -0.98	16.03 0.41 -0.38	15.03 0.37 -0.31	14.08 0.35 -0.16	11.95 0.30 0.18	13.38 0.29 -0.09	13.26 0.28 -0.09	13.39 0.29 -0.07	21.04 0.43 -2.12	30.69 0.94 -1.97	26.34 0.84 -1.41	22.56 0.81 -1.60	18.14 0.63 -0.58	14.30 0.39 -2.04	14.08 0.40 -1.52
DOGLEVILLE___HYD 23807	15.90 0.66 0.11	16.09 0.67 0.07	13.70 0.57 0.10	13.50 0.55 0.11	14.47 0.59 0.08	15.36 0.62 0.05	15.68 0.63 0.00	14.34 0.58 0.00	16.59 0.67 0.00	16.03 0.66 0.00	15.89 0.65 0.00	14.97 0.62 0.00	14.14 0.57 0.00	12.32 0.49 0.00	13.53 0.53 0.00	13.40 0.52 0.00	13.55 0.52 0.00	19.13 0.74 0.10	29.19 1.42 0.00	25.33 1.25 0.00	21.27 1.11 0.00	17.83 0.90 0.00	12.34 0.60 0.13	12.67 0.61 0.09
DUNKIRK___1 23563	15.51 -0.49 -0.64	15.49 -0.42 -0.41	13.44 -0.36 -0.56	13.31 -0.34 -0.59	14.06 -0.36 -0.46	14.68 -0.41 -0.30	14.86 -0.20 0.00	26.85 -0.22 -13.31	33.21 -0.29 -17.58	40.50 0.03 -25.11	32.24 0.05 -16.96	31.33 0.07 -16.90	26.84 0.05 -13.21	17.70 -0.01 -5.88	22.58 -0.19 -9.77	22.08 -0.23 -9.42	23.44 -0.18 -10.59	32.46 -0.87 -14.84	64.86 -0.75 -37.83	52.73 -0.51 -29.15	50.75 0.00 -30.60	26.90 -0.36 -10.32	12.39 -0.30 -0.82	12.63 -0.13 -0.61
DUNKIRK___2 23564	15.51 -0.49 -0.64	15.49 -0.42 -0.41	13.44 -0.36 -0.56	13.31 -0.34 -0.59	14.06 -0.36 -0.46	14.68 -0.41 -0.30	14.86 -0.20 0.00	26.85 -0.22 -13.31	33.21 -0.29 -17.58	40.50 0.03 -25.11	32.24 0.05 -16.96	31.33 0.07 -16.90	26.84 0.05 -13.21	17.70 -0.01 -5.88	22.58 -0.19 -9.77	22.08 -0.23 -9.42	23.44 -0.18 -10.59	32.46 -0.87 -14.84	64.86 -0.75 -37.83	52.73 -0.51 -29.15	50.75 0.00 -30.60	26.90 -0.36 -10.32	12.39 -0.30 -0.82	12.63 -0.13 -0.61
DUNKIRK___3 23565	15.46 -0.52 -0.63	15.43 -0.46 -0.40	13.40 -0.38 -0.55	13.27 -0.37 -0.58	14.02 -0.39 -0.45	14.66 -0.43 -0.30	14.83 -0.23 0.00	28.46 -0.25 -14.95	35.34 -0.32 -19.74	43.57 0.00 -28.21	34.33 0.02 -19.08	33.39 0.04 -18.99	28.43 0.01 -14.85	18.43 -0.05 -6.64	23.75 -0.23 -10.98	23.22 -0.26 -10.59	24.73 -0.22 -11.93	34.14 -0.92 -16.58	69.41 -0.83 -42.47	56.19 -0.58 -32.68	54.44 -0.06 -34.35	28.14 -0.39 -11.59	12.34 -0.32 -0.80	12.60 -0.16 -0.60
DUNKIRK___4 23566	15.46 -0.52 -0.63	15.43 -0.46 -0.40	13.40 -0.38 -0.55	13.27 -0.37 -0.58	14.02 -0.39 -0.45	14.66 -0.43 -0.30	14.83 -0.23 0.00	28.46 -0.25 -14.95	35.34 -0.32 -19.74	43.57 0.00 -28.21	34.33 0.02 -19.08	33.39 0.04 -18.99	28.43 0.01 -14.85	18.43 -0.05 -6.64	23.75 -0.23 -10.98	23.22 -0.26 -10.59	24.73 -0.22 -11.93	34.14 -0.92 -16.58	69.41 -0.83 -42.47	56.19 -0.58 -32.68	54.44 -0.06 -34.35	28.14 -0.39 -11.59	12.34 -0.32 -0.80	12.60 -0.16 -0.60
EAST HAMPTON___GT 23717	23.05 2.99 -4.70	22.28 3.02 -3.77	19.24 2.41 -3.60	19.25 2.38 -3.82	19.62 2.70 -2.96	19.50 2.77 -1.94	19.73 3.03 -1.65	21.67 2.78 -5.12	25.07 3.30 -5.85	25.54 3.20 -6.98	28.55 3.11 -10.20	27.49 2.81 -10.33	26.00 2.66 -9.76	24.04 2.27 -9.94	23.28 2.52 -7.75	23.05 2.60 -7.57	25.35 2.61 -9.71	28.27 3.81 -5.97	37.81 6.80 -3.23	33.09 5.90 -3.11	29.87 5.12 -4.59	28.32 4.32 -7.07	22.79 2.89 -8.03	18.99 2.84 -3.98
EAST RIVER___6 23660	20.83 1.35 -4.13	19.42 1.29 -2.64	17.87 1.05 -3.60	17.88 1.01 -3.82	18.00 1.08 -2.96	17.86 1.12 -1.94	16.32 1.26 0.00	14.92 1.16 0.00	19.39 1.43 -2.04	23.47 1.44 -6.66	26.89 1.45 -10.20	26.06 1.38 -10.32	24.64 1.30 -9.76	22.86 1.15 -9.88	21.86 1.22 -7.64	21.52 1.22 -7.41	23.99 1.26 -9.70	24.06 1.98 -3.59	31.41 3.64 0.00	27.21 3.13 0.00	22.96 2.80 0.00	19.41 2.37 -0.11	18.77 1.59 -5.32	17.65 1.52 -3.97
EAST RIVER___7 23524	20.83 1.35 -4.13	19.42 1.29 -2.64	17.87 1.05 -3.60	17.88 1.01 -3.82	18.00 1.08 -2.96	17.86 1.12 -1.94	16.32 1.26 0.00	14.92 1.16 0.00	19.39 1.43 -2.04	23.47 1.44 -6.66	26.89 1.45 -10.20	26.06 1.38 -10.32	24.64 1.30 -9.76	22.86 1.15 -9.88	21.86 1.22 -7.64	21.52 1.22 -7.41	23.99 1.26 -9.70	24.06 1.98 -3.59	31.41 3.64 0.00	27.21 3.13 0.00	22.96 2.80 0.00	19.41 2.37 -0.11	18.77 1.59 -5.32	17.65 1.52 -3.97
EAST_HAMPTON___DIESEL 23722	23.05 2.99 -4.70	22.28 3.02 -3.77	19.24 2.41 -3.60	19.25 2.38 -3.82	19.62 2.70 -2.96	19.50 2.77 -1.94	19.73 3.03 -1.65	21.68 2.79 -5.12	25.07 3.30 -5.85	25.54 3.20 -6.98	28.57 3.12 -10.20	27.49 2.81 -10.33	26.00 2.66 -9.76	24.04 2.27 -9.94	23.28 2.52 -7.75	23.07 2.62 -7.57	25.35 2.61 -9.71	28.27 3.81 -5.97	37.81 6.80 -3.23	33.09 5.90 -3.11	29.87 5.12 -4.59	28.32 4.32 -7.07	22.79 2.89 -8.03	18.99 2.84 -3.98
EAST_RIVER___1 323558	20.89 1.41 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.56 1.54 -6.66	26.97 1.52 -10.20	26.11 1.44 -10.32	24.71 1.37 -9.76	22.91 1.19 -9.88	21.92 1.27 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.06 1.98 -3.59	31.38 3.61 0.00	27.21 3.13 0.00	22.98 2.82 0.00	19.46 2.42 -0.11	18.83 1.65 -5.32	17.73 1.60 -3.97
EAST_RIVER___2 323559	20.83 1.35 -4.13	19.42 1.29 -2.64	17.87 1.05 -3.60	17.88 1.01 -3.82	18.00 1.08 -2.96	17.86 1.12 -1.94	16.32 1.26 0.00	14.92 1.16 0.00	19.39 1.43 -2.04	23.47 1.44 -6.66	26.89 1.45 -10.20	26.06 1.38 -10.32	24.64 1.30 -9.76	22.86 1.15 -9.88	21.86 1.22 -7.64	21.52 1.22 -7.41	23.99 1.26 -9.70	24.06 1.98 -3.59	31.41 3.64 0.00	27.21 3.13 0.00	22.96 2.80 0.00	19.41 2.37 -0.11	18.77 1.59 -5.32	17.65 1.52 -3.97

EAST___DELAWARE_HYD 23607	20.23 1.23 -3.65	19.04 1.21 -2.33	17.46 1.05 -3.18	17.42 0.99 -3.37	17.66 1.08 -2.62	17.59 1.08 -1.71	16.26 1.20 0.00	14.82 1.06 0.00	18.65 1.24 -1.48	21.45 1.24 -4.84	23.86 1.20 -7.41	23.05 1.19 -7.50	21.78 1.11 -7.09	19.97 0.96 -7.18	19.57 1.01 -5.55	19.24 0.97 -5.39	21.06 0.98 -7.05	23.22 1.57 -3.16	30.83 3.06 0.00	26.73 2.65 0.00	22.58 2.42 0.00	19.10 2.07 -0.09	17.91 1.36 -4.68	17.01 1.36 -3.49
ELEC_TRO_TEK 24086	21.46 1.67 -4.43	20.38 1.64 -3.24	18.17 1.34 -3.60	18.21 1.33 -3.82	18.42 1.49 -2.96	18.23 1.49 -1.94	17.60 1.67 -0.88	18.09 1.51 -2.82	21.77 1.78 -4.06	23.95 1.75 -6.83	27.12 1.68 -10.20	26.23 1.55 -10.33	24.82 1.48 -9.76	23.45 1.27 -10.35	22.93 1.40 -8.52	22.75 1.44 -8.43	24.17 1.43 -9.71	31.14 2.18 -10.47	37.83 3.92 -6.14	34.74 3.37 -7.29	31.91 3.04 -8.71	29.94 2.61 -10.39	21.70 1.78 -8.05	17.92 1.79 -3.98
ELLENBURG_WT_PWR 323604	1.50 -2.26 11.59	1.51 -2.31 11.67	1.41 -2.01 9.82	1.40 -1.98 9.67	1.41 -2.14 10.42	2.97 -2.22 9.61	1.51 -2.33 11.21	1.45 -2.13 10.17	1.51 -2.45 11.96	1.49 -2.37 11.51	1.49 -2.35 11.41	1.43 -2.22 10.70	1.38 -2.12 10.08	1.30 -1.89 8.64	1.34 -2.05 9.61	1.36 -2.04 9.49	1.39 -2.02 9.62	0.84 -2.74 14.92	27.19 -0.58 0.00	23.46 -0.63 0.00	19.31 -0.85 0.00	16.18 -0.76 0.00	11.39 -0.47 0.00	11.68 -0.47 0.00
EMPIRE_CC_1 323656	21.11 0.63 -5.12	19.44 0.67 -3.28	18.27 0.57 -4.47	18.37 0.57 -4.74	18.26 0.61 -3.68	17.85 0.65 -2.41	15.49 0.44 0.00	14.16 0.40 0.00	16.50 0.45 -0.13	16.24 0.45 -0.43	16.31 0.41 -0.66	15.42 0.40 -0.67	14.60 0.39 -0.63	12.84 0.37 -0.64	13.86 0.36 -0.49	13.75 0.39 -0.48	14.02 0.36 -0.63	23.50 0.61 -4.40	29.24 1.47 0.00	25.29 1.20 0.00	21.33 1.17 0.00	18.08 1.02 -0.13	19.10 0.72 -6.51	17.72 0.70 -4.86
EMPIRE_CC_2 323658	21.11 0.63 -5.12	19.44 0.67 -3.28	18.27 0.57 -4.47	18.37 0.57 -4.74	18.26 0.61 -3.68	17.85 0.65 -2.41	15.49 0.44 0.00	14.16 0.40 0.00	16.50 0.45 -0.13	16.24 0.45 -0.43	16.31 0.41 -0.66	15.42 0.40 -0.67	14.60 0.39 -0.63	12.84 0.37 -0.64	13.86 0.36 -0.49	13.75 0.39 -0.48	14.02 0.36 -0.63	23.50 0.61 -4.40	29.24 1.47 0.00	25.29 1.20 0.00	21.33 1.17 0.00	18.08 1.02 -0.13	19.10 0.72 -6.51	17.72 0.70 -4.86
ERIE_WT_PWR 323693	15.31 -0.66 -0.62	15.30 -0.59 -0.39	13.27 -0.50 -0.54	13.16 -0.47 -0.57	13.90 -0.50 -0.44	14.52 -0.56 -0.29	14.71 -0.35 0.00	26.00 -0.39 -12.62	32.11 -0.48 -16.66	39.02 -0.15 -23.80	31.18 -0.14 -16.08	30.45 -0.10 -16.20	26.11 -0.12 -12.66	17.25 -0.15 -5.58	22.01 -0.35 -9.36	21.54 -0.37 -9.03	22.73 -0.34 -10.04	31.48 -1.09 -14.08	62.56 -1.08 -35.87	51.22 -0.79 -27.93	48.91 -0.26 -29.01	26.17 -0.56 -9.79	12.21 -0.44 -0.78	12.48 -0.27 -0.58
E_CANADA_CAP_HY 24051	22.31 0.51 -6.45	20.15 0.53 -4.13	19.27 0.41 -5.62	19.43 0.41 -5.97	19.04 0.45 -4.63	18.35 0.52 -3.03	15.61 0.56 0.00	14.33 0.56 0.00	16.71 0.72 -0.07	16.34 0.74 -0.23	16.36 0.76 -0.36	15.42 0.70 -0.36	14.47 0.56 -0.34	12.65 0.47 -0.35	13.67 0.40 -0.27	13.56 0.41 -0.26	13.81 0.44 -0.34	24.72 0.70 -5.53	29.47 1.69 0.00	25.50 1.42 0.00	21.37 1.21 0.00	18.10 1.00 -0.16	20.63 0.58 -8.19	18.83 0.56 -6.11
E_CANADA_MHWK_HY 24050	15.90 0.66 0.11	16.09 0.67 0.07	13.70 0.57 0.10	13.50 0.55 0.11	14.47 0.59 0.08	15.36 0.62 0.05	15.68 0.63 0.00	14.34 0.58 0.00	16.59 0.67 0.00	16.03 0.66 0.00	15.89 0.65 0.00	14.97 0.62 0.00	14.14 0.57 0.00	12.32 0.49 0.00	13.53 0.53 0.00	13.40 0.52 0.00	13.55 0.52 0.00	19.13 0.74 0.10	29.19 1.42 0.00	25.33 1.25 0.00	21.27 1.11 0.00	17.83 0.90 0.00	12.34 0.60 0.13	12.67 0.61 0.09
E_FISHKILL___LBMP 23776	20.79 1.26 -4.18	19.41 1.24 -2.67	17.94 1.07 -3.64	17.96 1.04 -3.86	18.09 1.13 -3.00	17.93 1.17 -1.96	16.32 1.26 0.00	14.89 1.13 0.00	19.33 1.35 -2.05	23.42 1.34 -6.72	26.85 1.31 -10.30	26.01 1.23 -10.42	24.61 1.18 -9.85	22.83 1.03 -9.97	21.80 1.09 -7.71	21.46 1.09 -7.48	23.92 1.09 -9.79	23.77 1.65 -3.63	30.83 3.06 0.00	26.73 2.65 0.00	22.58 2.42 0.00	19.14 2.10 -0.11	18.66 1.41 -5.38	17.57 1.40 -4.01
FAR ROCKAWAY___4 23548	21.91 2.00 -4.56	20.96 1.97 -3.49	18.43 1.60 -3.60	18.47 1.59 -3.82	18.72 1.79 -2.96	18.53 1.79 -1.94	18.29 1.99 -1.25	19.64 1.80 -4.08	22.97 2.13 -4.91	24.14 1.87 -6.90	27.23 1.78 -10.20	26.33 1.65 -10.33	24.91 1.57 -9.76	24.14 1.35 -10.96	24.14 1.48 -9.66	24.14 1.55 -9.71	24.27 1.54 -9.71	39.42 2.37 -18.56	44.83 4.25 -12.80	43.34 3.68 -15.57	41.63 3.29 -18.18	40.52 2.78 -20.81	24.14 1.89 -10.39	18.18 2.04 -3.98
FARRAGUT___LBMP 323566	20.89 1.41 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.72 1.59 -3.97
FENNER___WINDPWR 24204	15.56 0.00 -0.20	15.61 -0.02 -0.13	13.38 -0.03 -0.18	13.22 -0.03 -0.19	14.08 -0.03 -0.15	14.89 0.00 -0.10	15.08 0.03 0.00	13.82 0.06 0.00	15.97 0.05 0.00	15.46 0.09 0.00	15.33 0.09 0.00	14.44 0.09 0.00	13.66 0.08 0.00	11.89 0.06 0.00	13.07 0.07 0.00	12.94 0.05 0.00	13.09 0.07 0.00	18.70 0.04 -0.17	28.19 0.42 0.00	24.47 0.38 0.00	20.54 0.38 0.00	17.18 0.24 -0.01	12.25 0.12 -0.27	12.49 0.13 -0.20
FIBERTEK___ENERGY 23856	15.46 -0.25 -0.35	15.47 -0.25 -0.22	13.31 -0.23 -0.30	13.17 -0.21 -0.32	13.99 -0.22 -0.25	14.74 -0.22 -0.16	14.86 -0.20 0.00	13.61 -0.15 0.00	15.70 -0.22 0.00	15.15 -0.22 0.00	15.04 -0.20 0.00	14.15 -0.20 0.00	13.40 -0.18 0.00	11.68 -0.15 0.00	12.85 -0.16 0.00	12.72 -0.17 0.00	12.87 -0.16 0.00	18.46 -0.33 -0.30	27.47 -0.30 0.00	23.87 -0.22 0.00	20.08 -0.08 0.00	16.81 -0.14 -0.01	12.21 -0.11 -0.45	12.38 -0.11 -0.33
FITZPATRICK___ 23598	15.01 -0.57 -0.22	15.06 -0.57 -0.14	12.94 -0.49 -0.19	12.78 -0.48 -0.20	13.61 -0.52 -0.16	14.35 -0.55 -0.10	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.75 -0.62 0.00	14.65 -0.59 0.00	13.79 -0.56 0.00	13.04 -0.53 0.00	11.36 -0.47 0.00	12.53 -0.47 0.00	12.41 -0.48 0.00	12.56 -0.47 0.00	17.92 -0.76 -0.19	26.75 -1.03 0.00	23.24 -0.84 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.75 -0.39 -0.28	11.97 -0.40 -0.21
FORT ORANGE___ 23900	21.22 0.75 -5.12	19.55 0.77 -3.27	18.35 0.66 -4.46	18.44 0.65 -4.73	18.33 0.70 -3.67	17.94 0.74 -2.40	15.56 0.51 0.00	14.21 0.45 0.00	16.76 0.52 -0.31	16.92 0.54 -1.02	17.32 0.52 -1.56	16.43 0.50 -1.58	15.54 0.47 -1.49	13.77 0.43 -1.51	14.60 0.43 -1.17	14.46 0.44 -1.13	14.94 0.43 -1.48	23.62 0.74 -4.39	29.41 1.64 0.00	25.45 1.37 0.00	21.47 1.31 0.00	18.20 1.13 -0.13	19.26 0.89 -6.50	17.89 0.88 -4.85

FORT_DRUM_COGEN 23780	14.60 -0.84 -0.09	14.66 -0.90 -0.06	12.50 -0.81 -0.08	12.34 -0.80 -0.08	13.19 -0.84 -0.06	14.00 -0.84 -0.04	14.22 -0.83 0.00	13.04 -0.72 0.00	15.11 -0.81 0.00	14.64 -0.72 0.00	14.52 -0.72 0.00	13.69 -0.66 0.00	12.95 -0.62 0.00	11.25 -0.58 0.00	12.38 -0.62 0.00	12.25 -0.63 0.00	12.43 -0.60 0.00	17.74 -0.83 -0.08	27.61 -0.17 0.00	23.94 -0.14 0.00	19.92 -0.24 0.00	16.60 -0.34 0.00	11.70 -0.33 -0.16	11.98 -0.30 -0.12
FPL_FAR_ROCK_GT1 24212	21.91 2.00 -4.56	20.96 1.97 -3.49	18.43 1.60 -3.60	18.47 1.59 -3.82	18.72 1.79 -2.96	18.53 1.79 -1.94	18.29 1.99 -1.25	19.64 1.80 -4.08	22.97 2.13 -4.91	24.14 1.87 -6.90	27.23 1.78 -10.20	26.33 1.65 -10.33	24.91 1.57 -9.76	24.14 1.35 -10.96	24.14 1.48 -9.66	24.14 1.55 -9.71	24.27 1.54 -9.71	39.42 2.37 -18.56	44.83 4.25 -12.80	43.34 3.68 -15.57	41.63 3.29 -18.18	40.52 2.78 -20.81	24.14 1.89 -10.39	18.18 2.04 -3.98
FPL_FAR_ROCK_GT2 23815	21.91 2.00 -4.56	20.96 1.97 -3.49	18.43 1.60 -3.60	18.47 1.59 -3.82	18.72 1.79 -2.96	18.53 1.79 -1.94	18.29 1.99 -1.25	19.64 1.80 -4.08	22.97 2.13 -4.91	24.14 1.87 -6.90	27.23 1.78 -10.20	26.33 1.65 -10.33	24.91 1.57 -9.76	24.14 1.35 -10.96	24.14 1.48 -9.66	24.14 1.55 -9.71	24.27 1.54 -9.71	39.42 2.37 -18.56	44.83 4.25 -12.80	43.34 3.68 -15.57	41.63 3.29 -18.18	40.52 2.78 -20.81	24.14 1.89 -10.39	18.18 2.04 -3.98
FRANKLIN_FALL_HYD 24054	1.55 -2.23 11.57	1.54 -2.29 11.66	1.44 -2.00 9.80	1.42 -1.98 9.65	1.44 -2.12 10.41	3.02 -2.17 9.60	1.56 -2.29 11.21	1.51 -2.08 10.17	1.56 -2.40 11.96	1.55 -2.31 11.51	1.55 -2.29 11.41	1.49 -2.17 10.70	1.43 -2.06 10.08	1.34 -1.85 8.64	1.38 -2.01 9.61	1.41 -1.98 9.49	1.43 -1.98 9.62	0.93 -2.66 14.90	27.11 -0.67 0.00	23.36 -0.72 0.00	19.13 -1.03 0.00	16.02 -0.91 0.00	11.31 -0.56 0.00	11.61 -0.55 0.00
FREEPORT_EQUS_GT1 23764	21.83 1.89 -4.59	20.91 1.87 -3.54	18.34 1.51 -3.60	18.39 1.51 -3.82	18.61 1.69 -2.96	18.44 1.70 -1.94	18.27 1.90 -1.32	19.64 1.71 -4.17	23.05 2.04 -5.09	24.28 2.00 -6.92	27.35 1.90 -10.20	26.45 1.77 -10.33	25.03 1.70 -9.76	23.56 1.45 -10.28	22.99 1.60 -8.39	22.81 1.65 -8.28	24.38 1.64 -9.71	30.86 2.40 -9.97	38.18 4.30 -6.10	34.77 3.71 -6.98	32.15 3.33 -8.67	30.68 2.83 -10.92	22.36 1.98 -8.52	18.12 1.98 -3.98
FREEPORT___CT2 23818	21.83 1.89 -4.59	20.91 1.87 -3.54	18.34 1.51 -3.60	18.39 1.51 -3.82	18.61 1.69 -2.96	18.44 1.70 -1.94	18.27 1.90 -1.32	19.64 1.71 -4.17	23.05 2.04 -5.09	24.28 2.00 -6.92	27.35 1.90 -10.20	26.45 1.77 -10.33	25.03 1.70 -9.76	23.56 1.45 -10.28	22.99 1.60 -8.39	22.81 1.65 -8.28	24.38 1.64 -9.71	30.86 2.40 -9.97	38.18 4.30 -6.10	34.77 3.71 -6.98	32.15 3.33 -8.67	30.68 2.83 -10.92	22.36 1.98 -8.52	18.12 1.98 -3.98
FULTON COGEN____ 23766	15.23 -0.40 -0.28	15.27 -0.40 -0.18	13.12 -0.36 -0.24	12.96 -0.35 -0.25	13.79 -0.38 -0.20	14.54 -0.38 -0.13	14.68 -0.38 0.00	13.45 -0.32 0.00	15.51 -0.41 0.00	14.95 -0.41 0.00	14.84 -0.40 0.00	13.97 -0.39 0.00	13.21 -0.37 0.00	11.51 -0.32 0.00	12.69 -0.31 0.00	12.56 -0.32 0.00	12.71 -0.31 0.00	18.17 -0.55 -0.24	27.11 -0.67 0.00	23.55 -0.53 0.00	19.81 -0.34 0.00	16.61 -0.34 -0.01	11.97 -0.25 -0.36	12.17 -0.26 -0.27
FULTON___LFGE 323630	23.02 1.54 -6.13	20.99 1.56 -3.92	19.86 1.28 -5.34	20.01 1.28 -5.67	19.76 1.40 -4.40	19.20 1.52 -2.88	16.63 1.58 0.00	15.27 1.51 0.00	17.90 1.88 -0.09	17.56 1.89 -0.31	17.63 1.92 -0.47	16.64 1.81 -0.48	15.67 1.64 -0.45	13.68 1.40 -0.46	14.71 1.35 -0.35	14.58 1.35 -0.34	14.90 1.42 -0.45	25.84 2.09 -5.26	31.74 3.97 0.00	27.48 3.40 0.00	22.98 2.82 0.00	19.34 2.25 -0.15	21.06 1.41 -7.78	19.35 1.39 -5.81
G.F.CEMENT___DRP 24184	21.60 0.84 -5.40	19.82 0.87 -3.45	18.67 0.73 -4.70	18.78 0.73 -4.99	18.62 0.78 -3.87	18.18 0.84 -2.54	15.88 0.83 0.00	14.53 0.77 0.00	17.10 0.91 -0.27	17.14 0.91 -0.87	17.44 0.87 -1.33	16.52 0.82 -1.35	15.63 0.79 -1.27	13.81 0.69 -1.29	14.66 0.66 -1.00	14.54 0.68 -0.97	14.98 0.69 -1.27	23.90 0.78 -4.63	29.63 1.86 0.00	25.58 1.49 0.00	21.57 1.41 0.00	18.23 1.15 -0.14	19.45 0.72 -6.86	17.97 0.69 -5.12
GARDENVILLE___LBMP 24039	15.28 -0.69 -0.61	15.27 -0.62 -0.39	13.25 -0.52 -0.54	13.13 -0.50 -0.57	13.87 -0.53 -0.44	14.51 -0.58 -0.29	14.68 -0.38 0.00	29.59 -0.43 -16.26	36.89 -0.51 -21.48	45.87 -0.20 -30.70	35.84 -0.18 -20.78	34.81 -0.13 -20.59	29.52 -0.15 -16.10	18.89 -0.19 -7.25	24.52 -0.39 -11.91	23.96 -0.41 -11.49	25.65 -0.38 -13.00	35.34 -1.13 -17.98	72.81 -1.17 -46.20	58.60 -0.87 -35.38	57.22 -0.30 -37.37	28.95 -0.59 -12.60	12.18 -0.46 -0.78	12.45 -0.29 -0.58
GENERAL___MILLS 23808	15.31 -0.66 -0.62	15.29 -0.60 -0.39	13.27 -0.50 -0.54	13.14 -0.48 -0.57	13.89 -0.52 -0.44	14.51 -0.58 -0.29	14.69 -0.36 0.00	25.99 -0.40 -12.62	32.09 -0.49 -16.66	39.00 -0.17 -23.80	31.16 -0.15 -16.08	30.44 -0.12 -16.20	26.10 -0.14 -12.66	17.24 -0.17 -5.58	22.00 -0.36 -9.36	21.53 -0.39 -9.03	22.72 -0.35 -10.04	31.46 -1.11 -14.08	62.53 -1.11 -35.87	51.20 -0.82 -27.93	48.89 -0.28 -29.01	26.15 -0.58 -9.79	12.20 -0.45 -0.78	12.46 -0.28 -0.58
GE_PLASTICS___DRP 24183	21.11 0.61 -5.15	19.41 0.62 -3.29	18.25 0.53 -4.48	18.34 0.52 -4.76	18.23 0.57 -3.69	17.81 0.59 -2.42	15.50 0.45 0.00	14.15 0.38 0.00	16.49 0.46 -0.10	16.16 0.46 -0.34	16.20 0.44 -0.52	15.31 0.43 -0.52	14.48 0.41 -0.50	12.70 0.37 -0.50	13.75 0.36 -0.39	13.64 0.37 -0.38	13.88 0.36 -0.49	23.57 0.66 -4.41	29.22 1.44 0.00	25.31 1.23 0.00	21.33 1.17 0.00	18.10 1.03 -0.13	19.17 0.77 -6.53	17.80 0.77 -4.87
GILBOA___1 23756	19.60 0.43 -3.82	18.37 0.43 -2.44	16.93 0.37 -3.33	16.95 0.37 -3.53	17.09 0.39 -2.74	17.00 0.41 -1.79	15.46 0.41 0.00	14.13 0.37 0.00	15.90 0.43 0.45	14.34 0.45 1.47	13.42 0.43 2.25	12.49 0.42 2.28	11.81 0.39 2.15	9.99 0.34 2.18	11.67 0.35 1.69	11.60 0.35 1.64	11.24 0.35 2.14	22.36 0.61 -3.26	29.02 1.25 0.00	25.19 1.11 0.00	21.22 1.07 0.00	17.95 0.91 -0.10	17.32 0.63 -4.82	16.38 0.62 -3.60
GILBOA___2 23757	19.60 0.43 -3.82	18.37 0.43 -2.44	16.93 0.37 -3.33	16.95 0.37 -3.53	17.09 0.39 -2.74	17.00 0.41 -1.79	15.46 0.41 0.00	14.13 0.37 0.00	15.90 0.43 0.45	14.34 0.45 1.47	13.42 0.43 2.25	12.49 0.42 2.28	11.81 0.39 2.15	9.99 0.34 2.18	11.67 0.35 1.69	11.60 0.35 1.64	11.24 0.35 2.14	22.36 0.61 -3.26	29.02 1.25 0.00	25.19 1.11 0.00	21.22 1.07 0.00	17.95 0.91 -0.10	17.32 0.63 -4.82	16.38 0.62 -3.60
GILBOA___3 23758	19.60 0.43 -3.82	18.37 0.43 -2.44	16.93 0.37 -3.33	16.95 0.37 -3.53	17.09 0.39 -2.74	17.00 0.41 -1.79	15.46 0.41 0.00	14.13 0.37 0.00	15.90 0.43 0.45	14.34 0.45 1.47	13.42 0.43 2.25	12.49 0.42 2.28	11.81 0.39 2.15	9.99 0.34 2.18	11.67 0.35 1.69	11.60 0.35 1.64	11.24 0.35 2.14	22.36 0.61 -3.26	29.02 1.25 0.00	25.19 1.11 0.00	21.22 1.07 0.00	17.95 0.91 -0.10	17.32 0.63 -4.82	16.38 0.62 -3.60

GILBOA___4 23759	19.60 0.43 -3.82	18.37 0.43 -2.44	16.93 0.37 -3.33	16.95 0.37 -3.53	17.09 0.39 -2.74	17.00 0.41 -1.79	15.46 0.41 0.00	14.13 0.37 0.00	15.90 0.43 0.45	14.34 0.45 1.47	13.42 0.43 2.25	12.49 0.42 2.28	11.81 0.39 2.15	9.99 0.34 2.18	11.67 0.35 1.69	11.60 0.35 1.64	11.24 0.35 2.14	22.36 0.61 -3.26	29.02 1.25 0.00	25.19 1.11 0.00	21.22 1.07 0.00	17.95 0.91 -0.10	17.32 0.63 -4.82	16.38 0.62 -3.60
GILBOA___ 23599	19.60 0.43 -3.82	18.37 0.43 -2.44	16.93 0.37 -3.33	16.95 0.37 -3.53	17.09 0.39 -2.74	17.00 0.41 -1.79	15.46 0.41 0.00	14.13 0.37 0.00	15.90 0.43 0.45	14.34 0.45 1.47	13.42 0.43 2.25	12.49 0.42 2.28	11.81 0.39 2.15	9.99 0.34 2.18	11.67 0.35 1.69	11.60 0.35 1.64	11.24 0.35 2.14	22.36 0.61 -3.26	29.02 1.25 0.00	25.19 1.11 0.00	21.22 1.07 0.00	17.95 0.91 -0.10	17.32 0.63 -4.82	16.38 0.62 -3.60
GINNA___ 23603	14.57 -1.21 -0.43	14.57 -1.21 -0.28	12.57 -1.05 -0.38	12.44 -1.02 -0.40	13.20 -1.07 -0.31	13.92 -1.08 -0.20	14.04 -1.01 0.00	11.86 -0.92 0.98	13.53 -1.10 1.30	12.52 -0.98 1.86	13.04 -0.93 1.27	12.46 -0.88 1.02	11.91 -0.87 0.80	10.62 -0.76 0.45	11.53 -0.88 0.59	11.43 -0.89 0.57	11.33 -0.90 0.80	16.28 -1.53 0.68	23.02 -1.97 2.78	20.79 -1.56 1.73	16.78 -1.13 2.25	15.07 -1.12 0.75	11.60 -0.82 -0.55	11.76 -0.81 -0.41
GLEN PARK___ 23778	14.69 -0.77 -0.10	14.74 -0.82 -0.06	12.58 -0.74 -0.09	12.42 -0.73 -0.09	13.27 -0.77 -0.07	14.06 -0.78 -0.05	14.31 -0.74 0.00	13.13 -0.63 0.00	15.21 -0.72 0.00	14.74 -0.63 0.00	14.63 -0.61 0.00	13.78 -0.57 0.00	13.03 -0.54 0.00	11.32 -0.51 0.00	12.46 -0.55 0.00	12.32 -0.57 0.00	12.51 -0.52 0.00	17.86 -0.72 -0.09	27.77 0.00 0.00	24.06 -0.02 0.00	20.02 -0.14 0.00	16.67 -0.27 0.00	11.73 -0.31 -0.17	12.02 -0.27 -0.13
GLENWOOD_IC_1_G5 23712	21.46 1.66 -4.44	20.39 1.63 -3.26	18.18 1.35 -3.60	18.21 1.33 -3.82	18.40 1.48 -2.96	18.23 1.49 -1.94	17.62 1.66 -0.91	18.14 1.49 -2.89	21.86 1.78 -4.15	23.96 1.75 -6.84	27.15 1.71 -10.20	26.27 1.59 -10.33	24.86 1.52 -9.76	23.30 1.31 -10.16	22.60 1.43 -8.17	22.36 1.44 -8.03	24.19 1.46 -9.71	28.71 2.13 -8.09	35.82 3.75 -4.30	32.25 3.25 -4.92	29.20 2.94 -6.10	27.26 2.63 -7.70	21.21 1.79 -7.56	17.91 1.78 -3.98
GLENWOOD_IC_2_G1 23688	21.16 1.57 -4.24	19.90 1.53 -2.87	18.11 1.28 -3.60	18.14 1.27 -3.82	18.32 1.40 -2.96	18.16 1.42 -1.94	16.96 1.57 -0.34	16.26 1.40 -1.10	20.44 1.69 -2.83	23.76 1.66 -6.73	27.06 1.61 -10.20	26.19 1.51 -10.33	24.77 1.44 -9.76	23.11 1.25 -10.03	22.27 1.35 -7.92	22.00 1.37 -7.75	24.10 1.37 -9.71	26.44 2.07 -5.88	33.58 3.72 -2.09	29.76 3.23 -2.45	26.04 2.92 -2.96	23.12 2.52 -3.66	19.88 1.71 -6.30	17.82 1.69 -3.98
GLENWOOD_IC_3_G1 23689	21.16 1.57 -4.24	19.90 1.53 -2.87	18.11 1.28 -3.60	18.14 1.27 -3.82	18.32 1.40 -2.96	18.16 1.42 -1.94	16.96 1.57 -0.34	16.26 1.40 -1.10	20.44 1.69 -2.83	23.76 1.66 -6.73	27.06 1.61 -10.20	26.19 1.51 -10.33	24.77 1.44 -9.76	23.11 1.25 -10.03	22.27 1.35 -7.92	22.00 1.37 -7.75	24.10 1.37 -9.71	26.44 2.07 -5.88	33.58 3.72 -2.09	29.76 3.23 -2.45	26.04 2.92 -2.96	23.12 2.52 -3.66	19.88 1.71 -6.30	17.82 1.69 -3.98
GLENWOOD___4 23550	21.46 1.66 -4.44	20.39 1.63 -3.26	18.18 1.35 -3.60	18.21 1.33 -3.82	18.40 1.48 -2.96	18.23 1.49 -1.94	17.62 1.66 -0.91	18.14 1.49 -2.89	21.86 1.78 -4.15	23.96 1.75 -6.84	27.15 1.71 -10.20	26.27 1.59 -10.33	24.86 1.52 -9.76	23.30 1.31 -10.16	22.60 1.43 -8.17	22.36 1.44 -8.03	24.19 1.46 -9.71	28.75 2.16 -8.09	35.87 3.81 -4.30	32.30 3.30 -4.92	29.24 2.98 -6.10	27.26 2.63 -7.70	21.21 1.79 -7.56	17.91 1.78 -3.98
GLENWOOD___5 23614	21.46 1.66 -4.44	20.39 1.63 -3.26	18.18 1.35 -3.60	18.21 1.33 -3.82	18.40 1.48 -2.96	18.23 1.49 -1.94	17.62 1.66 -0.91	18.14 1.49 -2.89	21.86 1.78 -4.15	23.96 1.75 -6.84	27.15 1.71 -10.20	26.27 1.59 -10.33	24.86 1.52 -9.76	23.30 1.31 -10.16	22.60 1.43 -8.17	22.36 1.44 -8.03	24.19 1.46 -9.71	28.75 2.16 -8.09	35.87 3.81 -4.30	32.30 3.30 -4.92	29.24 2.98 -6.10	27.26 2.63 -7.70	21.21 1.79 -7.56	17.91 1.78 -3.98
GLOBAL GREEN_PORT_GT1 23814	23.02 2.96 -4.70	22.27 3.01 -3.77	19.21 2.38 -3.60	19.22 2.35 -3.82	19.59 2.67 -2.96	19.49 2.75 -1.94	19.73 3.03 -1.65	21.67 2.78 -5.12	25.06 3.28 -5.85	25.54 3.20 -6.98	28.57 3.12 -10.20	27.49 2.81 -10.33	26.01 2.67 -9.76	24.04 2.27 -9.94	23.28 2.52 -7.75	23.07 2.62 -7.57	25.36 2.62 -9.71	28.29 3.83 -5.97	37.83 6.83 -3.23	33.12 5.92 -3.11	29.89 5.14 -4.59	28.32 4.32 -7.07	22.79 2.89 -8.03	18.99 2.84 -3.98
GLOBE___DSASP 323697	14.68 -1.24 -0.57	14.70 -1.16 -0.37	12.73 -1.01 -0.50	12.62 -0.97 -0.53	13.34 -1.03 -0.41	13.96 -1.11 -0.27	14.10 -0.95 0.00	11.70 -1.05 1.01	13.30 -1.24 1.39	12.42 -0.88 2.08	12.84 -0.85 1.55	12.47 -0.78 1.11	11.92 -0.75 0.91	10.41 -0.72 0.70	11.37 -0.95 0.69	11.23 -0.99 0.66	11.01 -0.96 1.05	15.92 -1.98 0.60	22.46 -2.44 2.87	20.63 -1.97 1.48	16.60 -1.23 2.32	14.80 -1.37 0.77	11.60 -1.00 -0.73	11.97 -0.73 -0.54
GOETHSLN___LBMP 323567	17.49 1.32 -0.82	15.72 1.29 1.06	14.32 1.10 0.01	14.28 1.07 -0.15	14.98 1.15 0.13	17.68 1.21 -1.67	16.44 1.38 0.00	15.01 1.25 0.00	19.19 1.48 -1.79	19.08 1.48 -2.24	19.98 1.45 -3.29	18.89 1.36 -3.17	17.09 1.30 -2.21	16.19 1.15 -3.21	15.90 1.22 -1.68	15.80 1.22 -1.69	16.46 1.24 -2.19	17.83 1.90 2.57	20.46 3.47 10.78	19.68 3.01 7.41	19.48 2.72 3.40	17.48 2.35 1.81	15.28 1.59 -1.83	15.80 1.54 -2.10
GOODYEAR_LAKE_HYD 323669	16.81 0.38 -1.07	16.57 0.39 -0.68	14.48 0.32 -0.93	14.36 0.31 -0.99	15.07 0.33 -0.77	15.68 0.38 -0.50	15.50 0.45 0.00	14.81 0.45 -0.59	17.18 0.54 -0.71	16.86 0.60 -0.89	16.24 0.59 -0.41	15.25 0.55 -0.35	14.28 0.49 -0.22	12.17 0.41 0.07	13.55 0.40 -0.14	13.41 0.39 -0.14	13.59 0.42 -0.14	20.65 0.61 -1.55	30.74 1.28 -1.69	26.44 1.16 -1.21	22.55 1.03 -1.36	18.20 0.78 -0.49	13.69 0.46 -1.36	13.66 0.49 -1.01
GOUDEY___7 23579	16.57 0.00 -1.21	16.29 0.02 -0.78	14.32 0.03 -1.06	14.21 0.03 -1.12	14.86 0.03 -0.87	15.40 0.03 -0.57	15.16 0.11 0.00	15.36 0.14 -1.47	17.90 0.13 -1.85	18.08 0.22 -2.50	16.91 0.21 -1.46	15.86 0.20 -1.31	14.70 0.18 -0.95	12.24 0.15 -0.25	13.79 0.10 -0.69	13.66 0.12 -0.66	13.92 0.12 -0.78	21.08 -0.02 -2.61	32.19 0.25 -4.17	27.35 0.29 -2.97	23.97 0.44 -3.37	18.37 0.27 -1.17	13.57 0.17 -1.54	13.48 0.17 -1.15
GOUDEY___8 23580	16.55 -0.02 -1.21	16.29 0.02 -0.78	14.30 0.01 -1.06	14.21 0.03 -1.12	14.85 0.01 -0.87	15.40 0.03 -0.57	15.14 0.09 0.00	15.35 0.12 -1.47	17.90 0.13 -1.85	18.06 0.20 -2.50	16.90 0.20 -1.46	15.85 0.19 -1.31	14.69 0.16 -0.95	12.22 0.14 -0.25	13.78 0.09 -0.69	13.64 0.09 -0.66	13.91 0.10 -0.78	21.07 -0.04 -2.61	32.16 0.22 -4.17	27.32 0.27 -2.97	23.95 0.42 -3.37	18.36 0.25 -1.17	13.56 0.15 -1.54	13.46 0.16 -1.15

GOWANUS_GT1_1 24077	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_2 24078	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_3 24079	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_4 24080	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_5 24084	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_6 24111	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_7 24112	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT1_8 24113	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_1 24114	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_2 24115	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_3 24116	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_4 24117	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_5 24118	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_6 24119	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT2_7 24120	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98

GOWANUS_GT2_8 24121	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_1 24122	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_2 24123	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_3 24124	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_4 24125	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_5 24126	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_6 24127	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_7 24128	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT3_8 24129	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_1 24130	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_2 24131	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_3 24132	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_4 24133	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_5 24134	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_6 24135	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98

GOWANUS_GT4_7 24136	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GOWANUS_GT4_8 24137	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
GREENIDGE___3 23582	15.95 -0.12 -0.71	15.86 -0.09 -0.46	13.76 -0.09 -0.62	13.64 -0.08 -0.66	14.39 -0.08 -0.51	15.07 -0.06 -0.34	15.13 0.08 0.00	16.11 0.12 -2.22	18.89 0.08 -2.89	19.62 0.22 -4.04	18.07 0.23 -2.60	16.94 0.20 -2.39	15.58 0.18 -1.83	12.73 0.14 -0.76	14.41 0.07 -1.34	14.24 0.06 -1.29	14.65 0.08 -1.55	21.28 -0.20 -2.99	34.17 0.08 -6.31	28.80 0.19 -4.53	25.64 0.38 -5.10	18.78 0.10 -1.74	12.81 0.04 -0.91	12.90 0.06 -0.68
GREENIDGE___4 23583	15.95 -0.12 -0.71	15.86 -0.09 -0.46	13.76 -0.09 -0.62	13.64 -0.08 -0.66	14.39 -0.08 -0.51	15.07 -0.06 -0.34	15.13 0.08 0.00	16.11 0.12 -2.22	18.89 0.08 -2.89	19.62 0.22 -4.04	18.07 0.23 -2.60	16.94 0.20 -2.39	15.58 0.18 -1.83	12.73 0.14 -0.76	14.41 0.07 -1.34	14.24 0.06 -1.29	14.65 0.08 -1.55	21.28 -0.20 -2.99	34.17 0.08 -6.31	28.80 0.19 -4.53	25.64 0.38 -5.10	18.78 0.10 -1.74	12.81 0.04 -0.91	12.90 0.06 -0.68
GROVEVILLE___HYD 323602	21.04 1.49 -4.19	19.65 1.47 -2.68	18.16 1.27 -3.66	18.16 1.23 -3.88	18.29 1.31 -3.01	18.13 1.36 -1.97	16.51 1.46 0.00	15.07 1.31 0.00	19.28 1.54 -1.81	22.81 1.52 -5.92	25.80 1.49 -9.06	24.98 1.45 -9.17	23.62 1.37 -8.67	21.80 1.19 -8.78	21.06 1.27 -6.79	20.72 1.25 -6.59	22.91 1.26 -8.62	24.04 1.90 -3.64	31.30 3.53 0.00	27.14 3.06 0.00	22.94 2.78 0.00	19.43 2.39 -0.11	18.85 1.60 -5.39	17.76 1.58 -4.02
HAMPSHIRE___PAPER_HYD 323593	13.40 -1.95 0.00	13.50 -2.00 0.00	11.50 -1.73 0.00	11.35 -1.71 0.00	12.15 -1.82 0.00	12.89 -1.91 0.00	13.06 -1.99 0.00	11.97 -1.79 0.00	13.89 -2.04 0.00	13.41 -1.95 0.00	13.32 -1.92 0.00	12.55 -1.81 0.00	11.88 -1.70 0.00	10.32 -1.51 0.00	11.35 -1.65 0.00	11.24 -1.65 0.00	11.39 -1.64 0.00	16.23 -2.26 0.00	26.47 -1.30 0.00	22.88 -1.20 0.00	18.95 -1.21 0.00	15.92 -1.02 0.00	11.13 -0.74 0.00	11.44 -0.72 0.00
HARDSCRABBLE_WT_PWR 323673	15.78 0.54 0.11	15.95 0.53 0.07	13.59 0.45 0.10	13.38 0.43 0.11	14.34 0.46 0.08	15.23 0.49 0.05	15.55 0.50 0.00	14.21 0.45 0.00	16.45 0.52 0.00	15.89 0.52 0.00	15.76 0.52 0.00	14.83 0.47 0.00	14.02 0.45 0.00	12.21 0.38 0.00	13.40 0.40 0.00	13.27 0.39 0.00	13.43 0.40 0.00	18.97 0.57 0.10	28.94 1.17 0.00	25.09 1.01 0.00	21.07 0.91 0.00	17.68 0.74 0.00	12.24 0.50 0.13	12.56 0.50 0.09
HARZA MOOSE___RIVER 24016	14.85 -0.51 0.00	14.95 -0.54 0.00	12.76 -0.48 0.00	12.59 -0.47 0.00	13.46 -0.50 0.00	14.29 -0.50 0.00	14.56 -0.50 0.00	13.33 -0.43 0.00	15.45 -0.48 0.00	14.94 -0.43 0.00	14.81 -0.43 0.00	13.95 -0.40 0.00	13.21 -0.37 0.00	11.48 -0.35 0.00	12.62 -0.38 0.00	12.50 -0.39 0.00	12.65 -0.38 0.00	17.97 -0.52 0.00	27.80 0.03 0.00	24.08 0.00 0.00	20.12 -0.04 0.00	16.82 -0.12 0.00	11.71 -0.15 0.00	12.04 -0.12 0.00
HEMPSTEAD____ 23647	21.59 1.70 -4.53	20.60 1.67 -3.43	18.19 1.36 -3.60	18.23 1.36 -3.82	18.45 1.52 -2.96	18.26 1.52 -1.94	17.91 1.70 -1.16	18.95 1.53 -3.66	22.48 1.83 -4.72	24.05 1.80 -6.89	27.17 1.72 -10.20	26.27 1.59 -10.33	24.87 1.53 -9.76	23.33 1.31 -10.18	22.66 1.44 -8.21	22.45 1.48 -8.08	24.22 1.48 -9.71	29.34 2.22 -8.63	36.64 3.94 -4.92	33.07 3.42 -5.57	30.23 3.08 -6.99	28.55 2.66 -8.96	21.68 1.82 -8.00	17.96 1.82 -3.98
HICKLING___1 23621	16.31 0.03 -0.92	16.16 0.08 -0.59	14.10 0.07 -0.80	14.00 0.09 -0.85	14.72 0.10 -0.66	15.33 0.10 -0.43	15.31 0.26 0.00	17.22 0.30 -3.15	20.32 0.29 -4.10	21.58 0.46 -5.75	19.43 0.47 -3.72	18.15 0.42 -3.38	16.56 0.39 -2.59	13.27 0.33 -1.11	15.14 0.23 -1.90	14.95 0.23 -1.83	15.49 0.23 -2.23	22.63 -0.04 -4.17	37.07 0.33 -8.96	30.84 0.41 -6.35	28.05 0.64 -7.25	19.74 0.34 -2.47	13.25 0.21 -1.17	13.26 0.23 -0.87
HICKLING___2 23622	16.31 0.03 -0.92	16.16 0.08 -0.59	14.10 0.07 -0.80	14.00 0.09 -0.85	14.72 0.10 -0.66	15.33 0.10 -0.43	15.31 0.26 0.00	17.22 0.30 -3.15	20.32 0.29 -4.10	21.58 0.46 -5.75	19.43 0.47 -3.72	18.15 0.42 -3.38	16.56 0.39 -2.59	13.27 0.33 -1.11	15.14 0.23 -1.90	14.95 0.23 -1.83	15.49 0.23 -2.23	22.63 -0.04 -4.17	37.07 0.33 -8.96	30.84 0.41 -6.35	28.05 0.64 -7.25	19.74 0.34 -2.47	13.25 0.21 -1.17	13.26 0.23 -0.87
HIGH FALLS___HY 23754	20.68 1.35 -3.97	19.37 1.33 -2.54	17.83 1.14 -3.46	17.83 1.10 -3.67	18.00 1.19 -2.85	17.86 1.20 -1.87	16.38 1.32 0.00	14.92 1.16 0.00	18.79 1.37 -1.50	21.63 1.35 -4.91	24.08 1.33 -7.52	23.28 1.32 -7.61	21.99 1.22 -7.19	20.17 1.05 -7.28	19.74 1.10 -5.63	19.42 1.07 -5.46	21.26 1.08 -7.15	23.67 1.74 -3.44	31.10 3.33 0.00	26.97 2.89 0.00	22.78 2.62 0.00	19.29 2.25 -0.10	18.44 1.48 -5.09	17.43 1.47 -3.80
HILLBURN___GT 23639	20.77 1.43 -3.99	19.46 1.41 -2.55	17.94 1.23 -3.47	17.94 1.20 -3.69	18.11 1.28 -2.86	18.02 1.35 -1.87	16.51 1.46 0.00	15.05 1.29 0.00	19.41 1.54 -1.94	23.25 1.54 -6.35	26.48 1.51 -9.73	25.63 1.44 -9.84	24.22 1.34 -9.31	22.43 1.18 -9.42	21.55 1.26 -7.28	21.22 1.26 -7.07	23.53 1.25 -9.25	23.86 1.90 -3.47	31.22 3.44 0.00	27.07 2.99 0.00	22.92 2.76 0.00	19.43 2.39 -0.10	18.61 1.61 -5.13	17.59 1.60 -3.83
HISHELDN_WT_PWR 323625	15.43 -0.58 -0.66	15.39 -0.53 -0.42	13.36 -0.45 -0.58	13.25 -0.42 -0.61	13.99 -0.45 -0.47	14.62 -0.49 -0.31	14.75 -0.30 0.00	26.35 -0.33 -12.92	32.56 -0.41 -17.05	39.59 -0.12 -24.35	31.58 -0.11 -16.44	29.03 -0.09 -14.76	25.01 -0.09 -11.53	17.40 -0.13 -5.70	21.21 -0.31 -8.52	20.77 -0.34 -8.22	22.99 -0.30 -10.26	31.94 -0.98 -14.43	63.51 -0.97 -36.71	48.90 -0.70 -25.52	49.64 -0.20 -29.69	26.46 -0.49 -10.02	12.32 -0.38 -0.84	12.55 -0.23 -0.63
HOLTSVILLE_IC_1 23690	22.10 2.04 -4.71	21.29 2.03 -3.77	18.44 1.61 -3.60	18.50 1.63 -3.82	18.77 1.84 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.73 1.84 -5.13	23.98 2.20 -5.86	24.50 2.15 -6.98	27.49 2.04 -10.20	26.53 1.85 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.45 1.70 -7.75	22.21 1.77 -7.56	24.50 1.76 -9.71	27.06 2.61 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.36 3.63 -4.58	27.08 3.08 -7.06	22.00 2.10 -8.03	18.23 2.09 -3.98

HOLTSVILLE_IC_10 23699	22.24 2.18 -4.70	21.43 2.17 -3.76	18.55 1.72 -3.60	18.61 1.74 -3.82	18.89 1.97 -2.96	18.70 1.97 -1.94	18.88 2.18 -1.64	20.83 1.97 -5.11	24.12 2.36 -5.84	24.65 2.30 -6.98	27.64 2.20 -10.20	26.67 1.99 -10.33	25.25 1.91 -9.76	23.41 1.63 -9.94	22.58 1.82 -7.76	22.35 1.89 -7.57	24.63 1.89 -9.71	27.32 2.81 -6.02	36.12 5.08 -3.26	31.62 4.38 -3.15	28.64 3.85 -4.63	27.31 3.27 -7.10	22.12 2.22 -8.04	18.36 2.21 -3.98
HOLTSVILLE_IC_2 23691	22.10 2.04 -4.71	21.29 2.03 -3.77	18.44 1.61 -3.60	18.50 1.63 -3.82	18.77 1.84 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.73 1.84 -5.13	23.98 2.20 -5.86	24.50 2.15 -6.98	27.49 2.04 -10.20	26.53 1.85 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.45 1.70 -7.75	22.21 1.77 -7.56	24.50 1.76 -9.71	27.06 2.61 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.36 3.63 -4.58	27.08 3.08 -7.06	22.00 2.10 -8.03	18.23 2.09 -3.98
HOLTSVILLE_IC_3 23692	22.10 2.04 -4.71	21.29 2.03 -3.77	18.44 1.61 -3.60	18.50 1.63 -3.82	18.77 1.84 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.73 1.84 -5.13	23.98 2.20 -5.86	24.50 2.15 -6.98	27.49 2.04 -10.20	26.53 1.85 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.45 1.70 -7.75	22.21 1.77 -7.56	24.50 1.76 -9.71	27.06 2.61 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.36 3.63 -4.58	27.08 3.08 -7.06	22.00 2.10 -8.03	18.23 2.09 -3.98
HOLTSVILLE_IC_4 23693	22.10 2.04 -4.71	21.29 2.03 -3.77	18.44 1.61 -3.60	18.50 1.63 -3.82	18.77 1.84 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.73 1.84 -5.13	23.98 2.20 -5.86	24.50 2.15 -6.98	27.49 2.04 -10.20	26.53 1.85 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.45 1.70 -7.75	22.21 1.77 -7.56	24.50 1.76 -9.71	27.06 2.61 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.36 3.63 -4.58	27.08 3.08 -7.06	22.00 2.10 -8.03	18.23 2.09 -3.98
HOLTSVILLE_IC_5 23694	22.10 2.04 -4.71	21.29 2.03 -3.77	18.44 1.61 -3.60	18.50 1.63 -3.82	18.77 1.84 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.73 1.84 -5.13	23.98 2.20 -5.86	24.50 2.15 -6.98	27.49 2.04 -10.20	26.53 1.85 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.45 1.70 -7.75	22.21 1.77 -7.56	24.50 1.76 -9.71	27.06 2.61 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.36 3.63 -4.58	27.08 3.08 -7.06	22.00 2.10 -8.03	18.23 2.09 -3.98
HOLTSVILLE_IC_6 23695	22.24 2.18 -4.70	21.43 2.17 -3.76	18.55 1.72 -3.60	18.61 1.74 -3.82	18.89 1.97 -2.96	18.70 1.97 -1.94	18.88 2.18 -1.64	20.83 1.97 -5.11	24.12 2.36 -5.84	24.65 2.30 -6.98	27.64 2.20 -10.20	26.67 1.99 -10.33	25.25 1.91 -9.76	23.41 1.63 -9.94	22.58 1.82 -7.76	22.35 1.89 -7.57	24.63 1.89 -9.71	27.32 2.81 -6.02	36.12 5.08 -3.26	31.62 4.38 -3.15	28.64 3.85 -4.63	27.31 3.27 -7.10	22.12 2.22 -8.04	18.36 2.21 -3.98
HOLTSVILLE_IC_7 23696	22.24 2.18 -4.70	21.43 2.17 -3.76	18.55 1.72 -3.60	18.61 1.74 -3.82	18.89 1.97 -2.96	18.70 1.97 -1.94	18.88 2.18 -1.64	20.83 1.97 -5.11	24.12 2.36 -5.84	24.65 2.30 -6.98	27.64 2.20 -10.20	26.67 1.99 -10.33	25.25 1.91 -9.76	23.41 1.63 -9.94	22.58 1.82 -7.76	22.35 1.89 -7.57	24.63 1.89 -9.71	27.32 2.81 -6.02	36.12 5.08 -3.26	31.62 4.38 -3.15	28.64 3.85 -4.63	27.31 3.27 -7.10	22.12 2.22 -8.04	18.36 2.21 -3.98
HOLTSVILLE_IC_8 23697	22.24 2.18 -4.70	21.43 2.17 -3.76	18.55 1.72 -3.60	18.61 1.74 -3.82	18.89 1.97 -2.96	18.70 1.97 -1.94	18.88 2.18 -1.64	20.83 1.97 -5.11	24.12 2.36 -5.84	24.65 2.30 -6.98	27.64 2.20 -10.20	26.67 1.99 -10.33	25.25 1.91 -9.76	23.41 1.63 -9.94	22.58 1.82 -7.76	22.35 1.89 -7.57	24.63 1.89 -9.71	27.32 2.81 -6.02	36.12 5.08 -3.26	31.62 4.38 -3.15	28.64 3.85 -4.63	27.31 3.27 -7.10	22.12 2.22 -8.04	18.36 2.21 -3.98
HOLTSVILLE_IC_9 23698	22.24 2.18 -4.70	21.43 2.17 -3.76	18.55 1.72 -3.60	18.61 1.74 -3.82	18.89 1.97 -2.96	18.70 1.97 -1.94	18.88 2.18 -1.64	20.83 1.97 -5.11	24.12 2.36 -5.84	24.65 2.30 -6.98	27.64 2.20 -10.20	26.67 1.99 -10.33	25.25 1.91 -9.76	23.41 1.63 -9.94	22.58 1.82 -7.76	22.35 1.89 -7.57	24.63 1.89 -9.71	27.32 2.81 -6.02	36.12 5.08 -3.26	31.62 4.38 -3.15	28.64 3.85 -4.63	27.31 3.27 -7.10	22.12 2.22 -8.04	18.36 2.21 -3.98
HOWARD_WT_PWR 323690	16.24 0.11 -0.78	16.15 0.15 -0.50	14.03 0.12 -0.68	13.91 0.13 -0.72	14.68 0.15 -0.56	15.34 0.18 -0.37	15.43 0.38 0.00	18.53 0.38 -4.39	22.04 0.37 -5.75	24.09 0.60 -8.13	21.22 0.61 -5.37	19.79 0.56 -4.88	17.87 0.52 -3.78	13.99 0.43 -1.73	16.10 0.31 -2.78	15.85 0.28 -2.68	16.61 0.30 -3.29	23.83 -0.04 -5.37	40.71 0.47 -12.46	33.44 0.55 -8.80	30.96 0.72 -10.08	20.61 0.25 -3.42	12.95 0.09 -0.99	13.03 0.13 -0.74
HQ_GEN_CEDARS 23644	1.00 -2.78 11.57	1.00 -2.84 11.66	1.00 -2.44 9.80	1.00 -2.40 9.65	1.00 -2.56 10.41	2.47 -2.72 9.60	1.00 -2.84 11.21	1.00 -2.59 10.17	1.00 -2.96 11.96	1.00 -2.86 11.51	1.00 -2.83 11.41	1.00 -2.66 10.70	1.00 -2.50 10.08	1.00 -2.19 8.64	1.00 -2.39 9.61	1.00 -2.40 9.49	1.00 -2.41 9.62	0.26 -3.33 14.90	26.16 -1.61 0.00	22.61 -1.47 0.00	18.61 -1.55 0.00	15.84 -1.10 0.00	11.14 -0.72 0.00	11.45 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	1.00 -2.78 11.57	1.00 -2.84 11.66	1.00 -2.44 9.80	1.00 -2.40 9.65	1.00 -2.56 10.41	2.47 -2.72 9.60	1.00 -2.84 11.21	1.00 -2.59 10.17	1.00 -2.96 11.96	1.00 -2.86 11.51	1.00 -2.83 11.41	1.00 -2.66 10.70	1.00 -2.50 10.08	1.00 -2.19 8.64	1.00 -2.39 9.61	1.00 -2.40 9.49	1.00 -2.41 9.62	1.46 -3.33 13.70	24.96 -1.61 1.20	22.61 -1.47 0.00	18.61 -1.55 0.00	15.84 -1.10 0.00	11.14 -0.72 0.00	11.45 -0.71 0.00
HQ_GEN_IMPORT 323601	3.98 0.00 11.38	3.96 0.00 11.53	3.61 0.00 9.63	3.58 0.00 9.47	3.70 0.00 10.27	5.29 0.00 9.51	3.84 0.00 11.21	3.59 0.00 10.17	3.96 0.00 11.96	3.86 0.00 11.51	3.83 0.00 11.41	3.66 0.00 10.70	3.50 0.00 10.08	3.19 0.00 8.64	3.39 0.00 9.61	3.40 0.00 9.49	3.41 0.00 9.62	4.96 0.00 13.53	25.90 -0.67 1.20	23.48 -0.60 0.00	19.47 -0.69 0.00	16.38 -0.56 0.00	11.51 -0.36 0.00	11.82 -0.34 0.00
HQ_GEN_WHEEL 23651	3.98 0.00 11.38	3.96 0.00 11.53	3.61 0.00 9.63	3.58 0.00 9.47	3.70 0.00 10.27	5.29 0.00 9.51	3.84 0.00 11.21	3.59 0.00 10.17	3.96 0.00 11.96	3.86 0.00 11.51	3.83 0.00 11.41	3.66 0.00 10.70	3.50 0.00 10.08	3.19 0.00 8.64	3.39 0.00 9.61	3.40 0.00 9.49	3.41 0.00 9.62	4.96 0.00 13.53	25.90 -0.67 1.20	23.48 -0.60 0.00	19.47 -0.69 0.00	16.38 -0.56 0.00	11.51 -0.36 0.00	11.82 -0.34 0.00
HUDSON_AVE_GT_3 23810	20.92 1.44 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.03 1.16 -3.82	18.18 1.26 -2.96	18.04 1.30 -1.94	16.50 1.45 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.58 1.55 -6.66	26.98 1.54 -10.20	26.13 1.45 -10.32	24.72 1.39 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.05 1.32 -9.70	24.10 2.02 -3.59	31.41 3.64 0.00	27.24 3.15 0.00	23.02 2.86 0.00	19.50 2.46 -0.11	18.84 1.66 -5.32	17.76 1.63 -3.97

HUDSON AVE_GT_4 23540	20.92 1.44 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.03 1.16 -3.82	18.18 1.26 -2.96	18.04 1.30 -1.94	16.50 1.45 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.58 1.55 -6.66	26.98 1.54 -10.20	26.13 1.45 -10.32	24.72 1.39 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.05 1.32 -9.70	24.10 2.02 -3.59	31.41 3.64 0.00	27.24 3.15 0.00	23.02 2.86 0.00	19.50 2.46 -0.11	18.84 1.66 -5.32	17.76 1.63 -3.97
HUDSON AVE_GT_5 23657	20.92 1.44 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.03 1.16 -3.82	18.18 1.26 -2.96	18.04 1.30 -1.94	16.50 1.45 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.58 1.55 -6.66	26.98 1.54 -10.20	26.13 1.45 -10.32	24.72 1.39 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.05 1.32 -9.70	24.10 2.02 -3.59	31.41 3.64 0.00	27.24 3.15 0.00	23.02 2.86 0.00	19.50 2.46 -0.11	18.84 1.66 -5.32	17.76 1.63 -3.97
HUDSON_AVE_10 24168	20.85 1.37 -4.13	19.45 1.32 -2.64	17.97 1.14 -3.60	17.98 1.11 -3.82	18.11 1.19 -2.96	17.98 1.24 -1.94	16.44 1.38 0.00	15.01 1.25 0.00	19.46 1.50 -2.04	23.49 1.46 -6.66	26.88 1.43 -10.20	26.03 1.35 -10.32	24.63 1.29 -9.76	22.85 1.14 -9.88	21.85 1.21 -7.64	21.51 1.21 -7.41	23.96 1.22 -9.70	23.97 1.89 -3.59	31.24 3.47 0.00	27.09 3.01 0.00	22.88 2.72 0.00	19.40 2.35 -0.11	18.78 1.60 -5.32	17.70 1.57 -3.97
HUNTER MOUNT___DRP 323613	21.02 1.23 -4.44	19.58 1.24 -2.84	18.15 1.05 -3.87	18.17 1.01 -4.11	18.24 1.09 -3.18	17.98 1.09 -2.09	16.09 1.04 0.00	14.67 0.91 0.00	18.23 1.07 -1.24	20.49 1.06 -4.06	22.49 1.02 -6.22	21.70 1.05 -6.30	20.51 0.98 -5.95	18.69 0.83 -6.03	18.52 0.86 -4.66	18.22 0.81 -4.52	19.77 0.82 -5.92	23.73 1.40 -3.83	30.61 2.83 0.00	26.54 2.46 0.00	22.35 2.20 0.00	18.91 1.86 -0.11	18.82 1.28 -5.67	17.65 1.26 -4.23
HUNTINGTON_RES_REC 323705	21.97 1.92 -4.70	21.14 1.89 -3.76	18.34 1.51 -3.60	18.39 1.51 -3.82	18.64 1.72 -2.96	18.45 1.72 -1.94	18.62 1.93 -1.64	20.58 1.73 -5.09	23.82 2.07 -5.83	24.39 2.04 -6.98	27.35 1.90 -10.20	26.45 1.77 -10.33	25.05 1.71 -9.76	23.23 1.45 -9.94	22.39 1.62 -7.76	22.14 1.67 -7.58	24.42 1.68 -9.71	27.05 2.53 -6.02	35.45 4.42 -3.26	31.07 3.83 -3.16	28.24 3.45 -4.63	26.96 2.93 -7.10	21.90 2.01 -8.03	18.14 1.99 -3.98
HUNTLEY___63 23557	15.14 -0.80 -0.58	15.14 -0.73 -0.37	13.12 -0.62 -0.51	12.99 -0.60 -0.54	13.74 -0.64 -0.42	14.37 -0.70 -0.27	14.56 -0.50 0.00	16.85 -0.58 -3.66	20.04 -0.68 -4.80	21.82 -0.34 -6.80	19.42 -0.32 -4.50	20.07 -0.26 -5.97	17.94 -0.27 -4.64	12.99 -0.30 -1.45	15.92 -0.51 -3.43	15.65 -0.54 -3.30	15.27 -0.51 -2.75	21.57 -1.35 -4.43	36.71 -1.47 -10.41	33.50 -1.13 -10.55	28.05 -0.52 -8.42	18.99 -0.80 -2.85	12.00 -0.60 -0.74	12.33 -0.38 -0.55
HUNTLEY___64 23558	15.14 -0.80 -0.58	15.14 -0.73 -0.37	13.12 -0.62 -0.51	12.99 -0.60 -0.54	13.74 -0.64 -0.42	14.37 -0.70 -0.27	14.56 -0.50 0.00	16.85 -0.58 -3.66	20.04 -0.68 -4.80	21.82 -0.34 -6.80	19.42 -0.32 -4.50	20.07 -0.26 -5.97	17.94 -0.27 -4.64	12.99 -0.30 -1.45	15.92 -0.51 -3.43	15.65 -0.54 -3.30	15.27 -0.51 -2.75	21.57 -1.35 -4.43	36.71 -1.47 -10.41	33.50 -1.13 -10.55	28.05 -0.52 -8.42	18.99 -0.80 -2.85	12.00 -0.60 -0.74	12.33 -0.38 -0.55
HUNTLEY___65 23559	15.14 -0.80 -0.58	15.14 -0.73 -0.37	13.12 -0.62 -0.51	12.99 -0.60 -0.54	13.74 -0.64 -0.42	14.37 -0.70 -0.27	14.56 -0.50 0.00	16.85 -0.58 -3.66	20.04 -0.68 -4.80	21.82 -0.34 -6.80	19.42 -0.32 -4.50	20.07 -0.26 -5.97	17.94 -0.27 -4.64	12.99 -0.30 -1.45	15.92 -0.51 -3.43	15.65 -0.54 -3.30	15.27 -0.51 -2.75	21.57 -1.35 -4.43	36.71 -1.47 -10.41	33.50 -1.13 -10.55	28.05 -0.52 -8.42	18.99 -0.80 -2.85	12.00 -0.60 -0.74	12.33 -0.38 -0.55
HUNTLEY___66 23560	15.14 -0.80 -0.58	15.14 -0.73 -0.37	13.12 -0.62 -0.51	12.99 -0.60 -0.54	13.74 -0.64 -0.42	14.37 -0.70 -0.27	14.56 -0.50 0.00	16.85 -0.58 -3.66	20.04 -0.68 -4.80	21.82 -0.34 -6.80	19.42 -0.32 -4.50	20.07 -0.26 -5.97	17.94 -0.27 -4.64	12.99 -0.30 -1.45	15.92 -0.51 -3.43	15.65 -0.54 -3.30	15.27 -0.51 -2.75	21.57 -1.35 -4.43	36.71 -1.47 -10.41	33.50 -1.13 -10.55	28.05 -0.52 -8.42	18.99 -0.80 -2.85	12.00 -0.60 -0.74	12.33 -0.38 -0.55
HUNTLEY___67 23561	15.09 -0.86 -0.59	15.09 -0.79 -0.38	13.08 -0.67 -0.52	12.95 -0.65 -0.55	13.69 -0.70 -0.43	14.32 -0.75 -0.28	14.48 -0.57 0.00	37.38 -0.61 -24.22	47.21 -0.73 -32.02	60.80 -0.40 -45.83	45.95 -0.38 -31.09	45.92 -0.33 -31.90	38.20 -0.34 -24.97	22.42 -0.34 -10.93	30.92 -0.56 -18.48	30.13 -0.58 -17.82	31.98 -0.55 -19.50	43.63 -1.37 -26.50	95.07 -1.53 -68.82	77.47 -1.18 -54.57	75.24 -0.59 -55.66	34.88 -0.83 -18.77	12.00 -0.62 -0.75	12.28 -0.44 -0.56
HUNTLEY___68 23562	15.09 -0.86 -0.59	15.09 -0.79 -0.38	13.08 -0.67 -0.52	12.95 -0.65 -0.55	13.69 -0.70 -0.43	14.32 -0.75 -0.28	14.48 -0.57 0.00	37.38 -0.61 -24.22	47.21 -0.73 -32.02	60.80 -0.40 -45.83	45.95 -0.38 -31.09	45.92 -0.33 -31.90	38.20 -0.34 -24.97	22.42 -0.34 -10.93	30.92 -0.56 -18.48	30.13 -0.58 -17.82	31.98 -0.55 -19.50	43.63 -1.37 -26.50	95.07 -1.53 -68.82	77.47 -1.18 -54.57	75.24 -0.59 -55.66	34.88 -0.83 -18.77	12.00 -0.62 -0.75	12.28 -0.44 -0.56
HYLAND___LFGE 323620	15.99 0.00 -0.64	15.92 0.02 -0.41	13.79 0.00 -0.56	13.67 0.03 -0.59	14.48 0.06 -0.46	15.27 0.18 -0.30	15.41 0.36 0.00	17.29 0.37 -3.16	20.43 0.38 -4.13	21.71 0.52 -5.82	19.67 0.61 -3.82	18.52 0.56 -3.60	16.79 0.43 -2.78	13.44 0.40 -1.21	15.35 0.30 -2.05	15.13 0.27 -1.97	15.61 0.26 -2.32	22.39 -0.04 -3.93	37.24 0.50 -8.97	31.34 0.70 -6.56	28.26 0.85 -7.25	19.82 0.42 -2.46	12.91 0.24 -0.81	12.99 0.23 -0.61
INDECK___CORINTH 23802	21.56 0.78 -5.42	19.77 0.81 -3.47	18.64 0.67 -4.73	18.75 0.68 -5.02	18.60 0.74 -3.89	18.14 0.80 -2.55	15.82 0.77 0.00	14.48 0.72 0.00	17.03 0.86 -0.25	17.04 0.86 -0.81	17.30 0.82 -1.24	16.38 0.77 -1.25	15.51 0.75 -1.19	13.68 0.65 -1.20	14.55 0.62 -0.93	14.42 0.63 -0.90	14.84 0.64 -1.18	23.65 0.50 -4.66	29.19 1.42 0.00	25.19 1.11 0.00	21.22 1.07 0.00	17.94 0.86 -0.14	19.28 0.52 -6.89	17.79 0.49 -5.15
INDECK___ILION 23567	15.50 0.26 0.11	15.69 0.26 0.07	13.36 0.22 0.10	13.16 0.21 0.11	14.11 0.22 0.08	14.98 0.24 0.05	15.29 0.24 0.00	13.98 0.22 0.00	16.18 0.25 0.00	15.63 0.26 0.00	15.50 0.26 0.00	14.60 0.24 0.00	13.80 0.23 0.00	12.02 0.19 0.00	13.21 0.21 0.00	13.08 0.19 0.00	13.24 0.21 0.00	18.69 0.29 0.10	28.49 0.72 0.00	24.71 0.63 0.00	20.72 0.56 0.00	17.39 0.46 0.00	12.05 0.31 0.13	12.37 0.30 0.09
INDECK___OLEAN 23982	15.52 -0.52 -0.69	15.49 -0.45 -0.44	13.49 -0.34 -0.60	13.38 -0.31 -0.64	14.12 -0.34 -0.49	14.75 -0.37 -0.32	14.89 -0.17 0.00	22.94 -0.11 -9.29	28.01 -0.16 -12.24	32.94 0.12 -17.45	27.11 0.14 -11.73	26.21 0.14 -11.71	22.80 0.10 -9.13	15.90 0.06 -4.01	19.62 -0.13 -6.75	19.25 -0.14 -6.51	20.19 -0.13 -7.29	28.29 -0.76 -10.56	53.47 -0.69 -26.39	43.98 -0.46 -20.36	41.58 0.08 -21.35	23.93 -0.22 -7.21	12.55 -0.19 -0.88	12.69 -0.12 -0.65

INDECK___OSWEGO 23783	15.11 -0.51 -0.26	15.15 -0.51 -0.17	13.01 -0.45 -0.23	12.86 -0.44 -0.24	13.68 -0.47 -0.19	14.42 -0.50 -0.12	14.57 -0.48 0.00	13.32 -0.44 0.00	15.40 -0.53 0.00	14.83 -0.54 0.00	14.72 -0.52 0.00	13.85 -0.50 0.00	13.10 -0.48 0.00	11.42 -0.41 0.00	12.58 -0.42 0.00	12.47 -0.41 0.00	12.61 -0.42 0.00	18.03 -0.68 -0.22	26.94 -0.83 0.00	23.38 -0.70 0.00	19.67 -0.48 0.00	16.50 -0.44 -0.01	11.87 -0.33 -0.34	12.09 -0.33 -0.26
INDECK___YERKES 23781	15.14 -0.80 -0.58	15.14 -0.73 -0.37	13.12 -0.62 -0.51	12.99 -0.60 -0.54	13.74 -0.64 -0.42	14.37 -0.70 -0.27	14.56 -0.50 0.00	16.85 -0.58 -3.66	20.04 -0.68 -4.80	21.82 -0.34 -6.80	19.42 -0.32 -4.50	20.07 -0.26 -5.97	17.94 -0.27 -4.64	12.99 -0.30 -1.45	15.92 -0.51 -3.43	15.65 -0.54 -3.30	15.27 -0.51 -2.75	21.57 -1.35 -4.43	36.71 -1.47 -10.41	33.50 -1.13 -10.55	28.05 -0.52 -8.42	18.99 -0.80 -2.85	12.00 -0.60 -0.74	12.33 -0.38 -0.55
INDIAN POINT_GT_1 24139	20.77 1.32 -4.10	19.42 1.30 -2.62	17.93 1.12 -3.57	17.95 1.10 -3.79	18.09 1.19 -2.94	17.95 1.23 -1.93	16.39 1.34 0.00	14.94 1.18 0.00	19.38 1.43 -2.02	23.39 1.41 -6.61	26.75 1.39 -10.13	25.91 1.31 -10.25	24.50 1.24 -9.69	22.72 1.09 -9.81	21.74 1.16 -7.58	21.40 1.16 -7.36	23.82 1.16 -9.63	23.82 1.76 -3.57	31.02 3.25 0.00	26.90 2.82 0.00	22.74 2.58 0.00	19.30 2.25 -0.10	18.68 1.53 -5.28	17.61 1.51 -3.94
INDIAN POINT_GT_2 23659	20.77 1.32 -4.10	19.42 1.30 -2.62	17.93 1.12 -3.57	17.95 1.10 -3.79	18.09 1.19 -2.94	17.95 1.23 -1.93	16.39 1.34 0.00	14.94 1.18 0.00	19.38 1.43 -2.02	23.39 1.41 -6.61	26.75 1.39 -10.13	25.91 1.31 -10.25	24.50 1.24 -9.69	22.72 1.09 -9.81	21.74 1.16 -7.58	21.40 1.16 -7.36	23.82 1.16 -9.63	23.82 1.76 -3.57	31.02 3.25 0.00	26.90 2.82 0.00	22.74 2.58 0.00	19.30 2.25 -0.10	18.68 1.53 -5.28	17.61 1.51 -3.94
INDIAN POINT_GT_3 24019	20.77 1.32 -4.10	19.42 1.30 -2.62	17.93 1.12 -3.57	17.95 1.10 -3.79	18.09 1.19 -2.94	17.95 1.23 -1.93	16.39 1.34 0.00	14.94 1.18 0.00	19.38 1.43 -2.02	23.39 1.41 -6.61	26.75 1.39 -10.13	25.91 1.31 -10.25	24.50 1.24 -9.69	22.72 1.09 -9.81	21.74 1.16 -7.58	21.40 1.16 -7.36	23.82 1.16 -9.63	23.82 1.76 -3.57	31.02 3.25 0.00	26.90 2.82 0.00	22.74 2.58 0.00	19.30 2.25 -0.10	18.68 1.53 -5.28	17.61 1.51 -3.94
INDIAN POINT___2 23530	20.72 1.30 -4.07	19.38 1.29 -2.60	17.90 1.12 -3.54	17.92 1.10 -3.76	18.06 1.17 -2.92	17.93 1.23 -1.91	16.38 1.32 0.00	14.94 1.18 0.00	19.33 1.42 -1.99	23.29 1.40 -6.53	26.62 1.39 -10.00	25.78 1.31 -10.11	24.37 1.24 -9.56	22.60 1.09 -9.68	21.64 1.16 -7.49	21.31 1.16 -7.26	23.69 1.16 -9.51	23.79 1.76 -3.54	30.99 3.22 0.00	26.87 2.79 0.00	22.74 2.58 0.00	19.29 2.25 -0.10	18.64 1.53 -5.24	17.59 1.52 -3.91
INDIAN POINT___3 23531	20.73 1.27 -4.10	19.36 1.24 -2.62	17.89 1.09 -3.57	17.91 1.06 -3.79	18.04 1.13 -2.94	17.91 1.18 -1.93	16.35 1.29 0.00	14.90 1.14 0.00	19.31 1.37 -2.02	23.33 1.35 -6.61	26.71 1.34 -10.13	25.87 1.26 -10.25	24.46 1.19 -9.69	22.70 1.05 -9.81	21.71 1.12 -7.59	21.37 1.12 -7.36	23.79 1.12 -9.64	23.76 1.70 -3.57	30.91 3.14 0.00	26.80 2.72 0.00	22.66 2.50 0.00	19.23 2.19 -0.10	18.62 1.47 -5.28	17.56 1.46 -3.94
IP CORINTH___1 23988	21.56 0.78 -5.42	19.77 0.81 -3.47	18.64 0.67 -4.73	18.75 0.68 -5.02	18.60 0.74 -3.89	18.14 0.80 -2.55	15.82 0.77 0.00	14.48 0.72 0.00	17.03 0.86 -0.25	17.04 0.86 -0.81	17.30 0.82 -1.24	16.38 0.77 -1.25	15.51 0.75 -1.19	13.68 0.65 -1.20	14.55 0.62 -0.93	14.42 0.63 -0.90	14.84 0.64 -1.18	23.74 0.59 -4.66	29.33 1.55 0.00	25.33 1.25 0.00	21.33 1.17 0.00	18.02 0.95 -0.14	19.35 0.59 -6.89	17.85 0.55 -5.15
IP___TICONDEROGA 23804	21.88 1.29 -5.23	20.16 1.32 -3.35	18.91 1.11 -4.56	19.02 1.12 -4.84	18.92 1.20 -3.76	18.56 1.30 -2.46	16.44 1.38 0.00	15.08 1.32 0.00	17.88 1.53 -0.43	18.30 1.52 -1.41	18.81 1.40 -2.16	17.85 1.31 -2.19	16.92 1.28 -2.07	15.06 1.14 -2.10	15.78 1.16 -1.62	15.62 1.16 -1.57	16.25 1.16 -2.06	24.69 1.70 -4.50	31.16 3.39 0.00	26.83 2.74 0.00	22.72 2.56 0.00	19.17 2.10 -0.13	19.83 1.31 -6.66	18.40 1.28 -4.97
ISLIP_RES_REC 323679	22.42 2.36 -4.70	21.62 2.37 -3.76	18.71 1.88 -3.60	18.77 1.89 -3.82	19.06 2.14 -2.96	18.88 2.14 -1.94	19.06 2.38 -1.63	20.99 2.15 -5.08	24.31 2.56 -5.82	24.85 2.51 -6.98	27.85 2.41 -10.20	26.88 2.20 -10.33	25.44 2.10 -9.76	23.57 1.79 -9.95	22.77 2.00 -7.77	22.55 2.08 -7.59	24.81 2.07 -9.71	27.66 3.09 -6.08	36.61 5.53 -3.30	32.07 4.77 -3.22	29.03 4.17 -4.70	27.62 3.52 -7.16	22.29 2.39 -8.04	18.50 2.36 -3.98
JARVIS____ 23743	15.19 -0.05 0.11	15.38 -0.05 0.07	13.10 -0.04 0.10	12.91 -0.04 0.11	13.84 -0.04 0.08	14.70 -0.04 0.05	15.01 -0.05 0.00	13.72 -0.04 0.00	15.88 -0.05 0.00	15.32 -0.05 0.00	15.19 -0.05 0.00	14.31 -0.04 0.00	13.53 -0.04 0.00	11.80 -0.04 0.00	12.96 -0.04 0.00	12.85 -0.04 0.00	12.99 -0.04 0.00	18.36 0.10 0.00	27.97 0.20 0.00	24.25 0.17 0.00	20.34 0.18 0.00	17.07 0.13 0.00	11.82 0.08 0.13	12.14 0.07 0.09
JENNISON___1 23625	17.63 0.71 -1.56	17.20 0.70 -1.00	15.18 0.58 -1.36	15.08 0.57 -1.45	15.70 0.61 -1.12	16.21 0.68 -0.74	15.83 0.78 0.00	15.44 0.76 -0.92	18.15 0.88 -1.35	18.48 0.94 -2.18	18.02 0.93 -1.85	17.00 0.88 -1.77	15.88 0.81 -1.49	13.58 0.69 -1.06	14.83 0.70 -1.13	14.66 0.68 -1.09	15.12 0.72 -1.37	21.79 0.96 -2.33	32.34 1.94 -2.62	27.67 1.71 -1.87	23.81 1.53 -2.12	18.83 1.13 -0.75	14.56 0.70 -1.99	14.39 0.74 -1.49
JENNISON___2 23626	17.63 0.71 -1.56	17.20 0.70 -1.00	15.18 0.58 -1.36	15.08 0.57 -1.45	15.70 0.61 -1.12	16.21 0.68 -0.74	15.83 0.78 0.00	15.44 0.76 -0.92	18.15 0.88 -1.35	18.48 0.94 -2.18	18.02 0.93 -1.85	17.00 0.88 -1.77	15.88 0.81 -1.49	13.58 0.69 -1.06	14.83 0.70 -1.13	14.66 0.68 -1.09	15.12 0.72 -1.37	21.79 0.96 -2.33	32.34 1.94 -2.62	27.67 1.71 -1.87	23.81 1.53 -2.12	18.83 1.13 -0.75	14.56 0.70 -1.99	14.39 0.74 -1.49
KEDC PORT_JEFF_GT2 24210	22.18 2.12 -4.70	21.37 2.11 -3.76	18.51 1.68 -3.60	18.57 1.70 -3.82	18.84 1.91 -2.96	18.64 1.91 -1.94	18.82 2.12 -1.64	20.80 1.93 -5.11	24.06 2.29 -5.84	24.59 2.24 -6.98	27.59 2.15 -10.20	26.62 1.94 -10.33	25.21 1.87 -9.76	23.36 1.59 -9.94	22.54 1.78 -7.76	22.31 1.86 -7.57	24.59 1.85 -9.71	27.22 2.74 -5.99	35.99 4.97 -3.24	31.50 4.29 -3.13	28.54 3.77 -4.61	27.22 3.20 -7.08	22.08 2.18 -8.03	18.31 2.16 -3.98
KEDC PORT_JEFF_GT3 24211	22.18 2.12 -4.70	21.37 2.11 -3.76	18.51 1.68 -3.60	18.57 1.70 -3.82	18.84 1.91 -2.96	18.64 1.91 -1.94	18.82 2.12 -1.64	20.80 1.93 -5.11	24.06 2.29 -5.84	24.59 2.24 -6.98	27.59 2.15 -10.20	26.62 1.94 -10.33	25.21 1.87 -9.76	23.36 1.59 -9.94	22.54 1.78 -7.76	22.31 1.86 -7.57	24.59 1.85 -9.71	27.22 2.74 -5.99	35.99 4.97 -3.24	31.50 4.29 -3.13	28.54 3.77 -4.61	27.22 3.20 -7.08	22.08 2.18 -8.03	18.31 2.16 -3.98

KEDC_GLWD_GT4 24219	21.46 1.66 -4.44	20.39 1.63 -3.26	18.18 1.35 -3.60	18.21 1.33 -3.82	18.40 1.48 -2.96	18.23 1.49 -1.94	17.62 1.66 -0.91	18.14 1.49 -2.89	21.86 1.78 -4.15	23.96 1.75 -6.84	27.15 1.71 -10.20	26.27 1.59 -10.33	24.86 1.52 -9.76	23.30 1.31 -10.16	22.60 1.43 -8.17	22.36 1.44 -8.03	24.19 1.46 -9.71	28.71 2.13 -8.09	35.82 3.75 -4.30	32.25 3.25 -4.92	29.20 2.94 -6.10	27.26 2.63 -7.70	21.21 1.79 -7.56	17.91 1.78 -3.98
KEDC_GLWD_GT5 24220	21.46 1.66 -4.44	20.39 1.63 -3.26	18.18 1.35 -3.60	18.21 1.33 -3.82	18.40 1.48 -2.96	18.23 1.49 -1.94	17.62 1.66 -0.91	18.14 1.49 -2.89	21.86 1.78 -4.15	23.96 1.75 -6.84	27.15 1.71 -10.20	26.27 1.59 -10.33	24.86 1.52 -9.76	23.30 1.31 -10.16	22.60 1.43 -8.17	22.36 1.44 -8.03	24.19 1.46 -9.71	28.71 2.13 -8.09	35.82 3.75 -4.30	32.25 3.25 -4.92	29.20 2.94 -6.10	27.26 2.63 -7.70	21.21 1.79 -7.56	17.91 1.78 -3.98
KENSICO____ 23655	20.84 1.37 -4.12	19.48 1.35 -2.64	17.99 1.16 -3.59	18.00 1.14 -3.81	18.13 1.21 -2.96	18.01 1.27 -1.94	16.42 1.37 0.00	14.99 1.22 0.00	19.42 1.46 -2.03	23.48 1.46 -6.65	26.87 1.43 -10.19	26.02 1.35 -10.31	24.62 1.29 -9.75	22.83 1.12 -9.87	21.83 1.20 -7.63	21.49 1.20 -7.41	23.92 1.20 -9.69	23.91 1.83 -3.59	31.13 3.36 0.00	27.00 2.91 0.00	22.82 2.66 0.00	19.35 2.30 -0.11	18.73 1.55 -5.31	17.65 1.53 -3.96
KIAC_JFK_GT1 23816	20.80 1.32 -4.13	19.41 1.27 -2.64	17.94 1.11 -3.60	17.94 1.07 -3.82	18.07 1.15 -2.96	17.95 1.21 -1.94	16.41 1.36 0.00	15.00 1.24 0.00	19.41 1.45 -2.04	23.35 1.32 -6.66	26.72 1.28 -10.20	25.89 1.21 -10.32	24.49 1.15 -9.76	22.72 1.01 -9.88	21.72 1.08 -7.64	21.39 1.09 -7.41	23.83 1.09 -9.70	23.82 1.74 -3.59	31.05 3.28 0.00	26.92 2.84 0.00	22.72 2.56 0.00	19.28 2.24 -0.11	18.71 1.53 -5.32	17.63 1.51 -3.97
KIAC_JFK_GT2 23817	20.80 1.32 -4.13	19.41 1.27 -2.64	17.94 1.11 -3.60	17.94 1.07 -3.82	18.07 1.15 -2.96	17.95 1.21 -1.94	16.41 1.36 0.00	15.00 1.24 0.00	19.41 1.45 -2.04	23.35 1.32 -6.66	26.72 1.28 -10.20	25.89 1.21 -10.32	24.49 1.15 -9.76	22.72 1.01 -9.88	21.72 1.08 -7.64	21.39 1.09 -7.41	23.83 1.09 -9.70	23.82 1.74 -3.59	31.05 3.28 0.00	26.92 2.84 0.00	22.72 2.56 0.00	19.28 2.24 -0.11	18.71 1.53 -5.32	17.63 1.51 -3.97
KINTIGH____ 23543	14.84 -1.01 -0.50	14.87 -0.95 -0.32	12.85 -0.82 -0.44	12.72 -0.80 -0.46	13.47 -0.85 -0.36	14.14 -0.89 -0.23	14.28 -0.77 0.00	9.78 -0.77 3.21	10.76 -0.91 4.25	8.59 -0.68 6.10	10.45 -0.64 4.15	9.36 -0.59 4.41	9.53 -0.58 3.46	9.81 -0.54 1.48	9.73 -0.72 2.56	9.68 -0.73 2.47	9.68 -0.73 2.62	13.99 -1.48 3.02	16.84 -1.80 9.13	15.18 -1.42 7.48	11.91 -0.87 7.38	13.48 -0.98 2.47	11.79 -0.71 -0.64	12.05 -0.58 -0.47
LEDERLE____ 23769	20.88 1.51 -4.02	19.56 1.49 -2.58	18.04 1.30 -3.51	18.03 1.25 -3.72	18.21 1.35 -2.89	18.09 1.41 -1.89	16.57 1.52 0.00	15.12 1.36 0.00	19.51 1.62 -1.97	23.39 1.60 -6.43	26.68 1.58 -9.85	25.82 1.49 -9.97	24.41 1.41 -9.42	22.61 1.24 -9.54	21.70 1.33 -7.38	21.36 1.32 -7.16	23.71 1.32 -9.37	23.97 1.98 -3.50	31.36 3.58 0.00	27.19 3.11 0.00	23.02 2.86 0.00	19.51 2.47 -0.10	18.72 1.67 -5.18	17.68 1.65 -3.87
LINDEN COGEN____ 23786	17.49 1.32 -0.82	15.71 1.27 1.06	14.32 1.10 0.01	14.28 1.07 -0.15	14.98 1.15 0.13	17.66 1.20 -1.67	16.44 1.38 0.00	15.01 1.25 0.00	19.19 1.48 -1.79	19.07 1.46 -2.24	19.98 1.45 -3.29	18.89 1.36 -3.17	17.09 1.30 -2.21	16.18 1.14 -3.21	15.90 1.22 -1.68	15.80 1.22 -1.69	16.46 1.24 -2.19	17.81 1.89 2.57	20.46 3.47 10.78	19.68 3.01 7.41	19.48 2.72 3.40	17.48 2.35 1.81	15.27 1.58 -1.83	15.79 1.53 -2.10
LIPA_MISC_IPP 23656	22.13 2.07 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.80 1.87 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.77 1.89 -5.13	24.02 2.25 -5.85	24.54 2.20 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.16 1.82 -9.76	23.32 1.55 -9.94	22.48 1.73 -7.75	22.25 1.80 -7.56	24.54 1.80 -9.71	27.08 2.62 -5.97	35.80 4.81 -3.23	31.33 4.14 -3.11	28.39 3.65 -4.59	27.15 3.15 -7.06	22.05 2.15 -8.03	18.27 2.13 -3.98
LISF____SOLAR 323691	22.18 2.12 -4.70	21.37 2.11 -3.77	18.51 1.68 -3.60	18.56 1.68 -3.82	18.84 1.91 -2.96	18.64 1.91 -1.94	18.84 2.14 -1.65	20.81 1.93 -5.12	24.07 2.29 -5.85	24.59 2.24 -6.98	27.58 2.13 -10.20	26.60 1.92 -10.33	25.18 1.85 -9.76	23.34 1.57 -9.94	22.52 1.77 -7.75	22.29 1.84 -7.57	24.58 1.84 -9.71	27.13 2.66 -5.98	35.89 4.89 -3.23	31.41 4.21 -3.12	28.46 3.71 -4.59	27.21 3.20 -7.07	22.08 2.18 -8.03	18.31 2.16 -3.98
LITTLE FALLS____HYD 24013	15.90 0.66 0.11	16.09 0.67 0.07	13.70 0.57 0.10	13.50 0.55 0.11	14.47 0.59 0.08	15.36 0.62 0.05	15.68 0.63 0.00	14.34 0.58 0.00	16.59 0.67 0.00	16.03 0.66 0.00	15.89 0.65 0.00	14.97 0.62 0.00	14.14 0.57 0.00	12.32 0.49 0.00	13.53 0.53 0.00	13.40 0.52 0.00	13.55 0.52 0.00	19.13 0.74 0.10	29.19 1.42 0.00	25.33 1.25 0.00	21.27 1.11 0.00	17.83 0.90 0.00	12.34 0.60 0.13	12.67 0.61 0.09
LI_NEWBRDGE____DRP 323616	21.80 1.72 -4.73	21.00 1.69 -3.81	18.19 1.36 -3.60	18.24 1.37 -3.82	18.46 1.54 -2.96	18.27 1.54 -1.94	18.50 1.73 -1.72	20.64 1.55 -5.32	23.76 1.83 -6.01	24.16 1.80 -6.99	27.15 1.71 -10.20	26.25 1.56 -10.33	24.86 1.52 -9.76	23.01 1.29 -9.89	22.10 1.43 -7.67	21.82 1.47 -7.47	24.21 1.47 -9.71	26.16 2.22 -5.45	34.62 3.97 -2.88	30.12 3.42 -2.62	27.33 3.08 -4.09	26.21 2.64 -6.63	21.68 1.82 -8.00	17.97 1.82 -3.98
LONG_LAKE_PHOENIX 24014	15.23 -0.40 -0.28	15.27 -0.40 -0.18	13.12 -0.36 -0.24	12.96 -0.35 -0.25	13.79 -0.38 -0.20	14.54 -0.38 -0.13	14.68 -0.38 0.00	13.45 -0.32 0.00	15.51 -0.41 0.00	14.95 -0.41 0.00	14.84 -0.40 0.00	13.97 -0.39 0.00	13.21 -0.37 0.00	11.51 -0.32 0.00	12.69 -0.31 0.00	12.56 -0.32 0.00	12.71 -0.31 0.00	18.17 -0.55 -0.24	27.11 -0.67 0.00	23.55 -0.53 0.00	19.81 -0.34 0.00	16.61 -0.34 -0.01	11.97 -0.25 -0.36	12.17 -0.26 -0.27
LOVETT____3 23632	20.53 1.14 -4.04	19.18 1.10 -2.58	17.73 0.98 -3.52	17.74 0.95 -3.73	17.88 1.02 -2.90	17.76 1.07 -1.90	16.21 1.16 0.00	14.79 1.03 0.00	19.14 1.24 -1.97	23.05 1.23 -6.46	26.34 1.20 -9.89	25.50 1.13 -10.01	24.11 1.07 -9.46	22.36 0.95 -9.58	21.42 1.01 -7.41	21.09 1.02 -7.19	23.44 1.00 -9.41	23.54 1.53 -3.51	30.63 2.86 0.00	26.56 2.48 0.00	22.47 2.32 0.00	19.07 2.03 -0.10	18.44 1.38 -5.20	17.39 1.35 -3.88
LOVETT____4 23642	20.73 1.34 -4.04	19.38 1.30 -2.58	17.89 1.14 -3.52	17.90 1.11 -3.74	18.06 1.20 -2.90	17.94 1.24 -1.90	16.41 1.36 0.00	14.97 1.21 0.00	19.35 1.45 -1.98	23.26 1.43 -6.46	26.54 1.40 -9.90	25.71 1.34 -10.02	24.29 1.25 -9.47	22.53 1.11 -9.59	21.60 1.18 -7.41	21.25 1.17 -7.19	23.62 1.17 -9.41	23.78 1.78 -3.51	31.02 3.25 0.00	26.90 2.82 0.00	22.76 2.60 0.00	19.31 2.27 -0.10	18.60 1.53 -5.20	17.56 1.52 -3.88

LOVETT___5 23593	20.73 1.34 -4.04	19.38 1.30 -2.58	17.89 1.14 -3.52	17.90 1.11 -3.74	18.06 1.20 -2.90	17.94 1.24 -1.90	16.41 1.36 0.00	14.97 1.21 0.00	19.35 1.45 -1.98	23.26 1.43 -6.46	26.54 1.40 -9.90	25.71 1.34 -10.02	24.29 1.25 -9.47	22.53 1.11 -9.59	21.60 1.18 -7.41	21.25 1.17 -7.19	23.62 1.17 -9.41	23.78 1.78 -3.51	31.02 3.25 0.00	26.90 2.82 0.00	22.76 2.60 0.00	19.31 2.27 -0.10	18.60 1.53 -5.20	17.56 1.52 -3.88
LOWER RAQUET___HYD 24057	12.41 -2.79 0.15	12.55 -2.85 0.10	10.64 -2.46 0.13	10.49 -2.43 0.14	11.27 -2.58 0.11	12.00 -2.72 0.07	12.16 -2.89 0.00	11.15 -2.61 0.00	12.93 -2.99 0.00	12.49 -2.87 0.00	12.39 -2.85 0.00	11.67 -2.68 0.00	11.05 -2.52 0.00	9.61 -2.22 0.00	10.57 -2.43 0.00	10.45 -2.44 0.00	10.59 -2.44 0.00	15.03 -3.33 0.13	25.80 -1.97 0.00	22.25 -1.83 0.00	18.28 -1.87 0.00	15.46 -1.47 0.00	10.87 -1.00 0.00	11.19 -0.97 0.00
LOWER___HUDSON 24059	21.45 0.74 -5.36	19.69 0.76 -3.43	18.55 0.65 -4.67	18.66 0.64 -4.96	18.51 0.70 -3.85	18.05 0.74 -2.52	15.68 0.63 0.00	14.34 0.58 0.00	16.81 0.67 -0.22	16.75 0.68 -0.71	16.96 0.64 -1.08	16.05 0.60 -1.09	15.19 0.58 -1.03	13.40 0.52 -1.05	14.32 0.51 -0.81	14.20 0.53 -0.79	14.58 0.52 -1.03	23.90 0.81 -4.60	29.58 1.80 0.00	25.58 1.49 0.00	21.55 1.39 0.00	18.24 1.17 -0.14	19.49 0.82 -6.81	18.04 0.80 -5.08
LWR___OSWEGATCHIE_HYD 23850	13.40 -1.95 0.00	13.50 -2.00 0.00	11.50 -1.73 0.00	11.35 -1.71 0.00	12.15 -1.82 0.00	12.89 -1.91 0.00	13.06 -1.99 0.00	11.97 -1.79 0.00	13.89 -2.04 0.00	13.41 -1.95 0.00	13.32 -1.92 0.00	12.55 -1.81 0.00	11.88 -1.70 0.00	10.32 -1.51 0.00	11.35 -1.65 0.00	11.24 -1.65 0.00	11.39 -1.64 0.00	16.23 -2.26 0.00	26.47 -1.30 0.00	22.88 -1.20 0.00	18.95 -1.21 0.00	15.92 -1.02 0.00	11.13 -0.74 0.00	11.44 -0.72 0.00
LYONS_FALL_HYD 23570	14.85 -0.51 0.00	14.95 -0.54 0.00	12.76 -0.48 0.00	12.59 -0.47 0.00	13.46 -0.50 0.00	14.29 -0.50 0.00	14.56 -0.50 0.00	13.33 -0.43 0.00	15.45 -0.48 0.00	14.94 -0.43 0.00	14.81 -0.43 0.00	13.95 -0.40 0.00	13.21 -0.37 0.00	11.48 -0.35 0.00	12.62 -0.38 0.00	12.50 -0.39 0.00	12.65 -0.38 0.00	17.97 -0.52 0.00	27.80 0.03 0.00	24.08 0.00 0.00	20.12 -0.04 0.00	16.82 -0.12 0.00	11.71 -0.15 0.00	12.04 -0.12 0.00
MADISON___COUNTY_LFGE 323628	15.48 0.03 -0.09	15.57 0.02 -0.06	13.32 0.00 -0.08	13.14 0.00 -0.09	14.03 0.00 -0.07	14.86 0.01 -0.04	15.11 0.06 0.00	13.83 0.07 0.00	16.00 0.08 0.00	15.47 0.11 0.00	15.36 0.12 0.00	14.47 0.11 0.00	13.68 0.11 0.00	11.91 0.08 0.00	13.09 0.09 0.00	12.96 0.08 0.00	13.12 0.09 0.00	18.65 0.07 -0.08	28.30 0.53 0.00	24.56 0.48 0.00	20.60 0.44 0.00	17.21 0.27 0.00	12.14 0.14 -0.14	12.42 0.16 -0.10
MAPLE RIDGE_WT_1 323574	14.19 -0.87 0.29	14.43 -0.88 0.19	12.21 -0.77 0.25	12.03 -0.76 0.27	12.95 -0.81 0.21	13.80 -0.86 0.14	14.16 -0.89 0.00	12.95 -0.81 0.00	14.98 -0.94 0.00	14.46 -0.91 0.00	14.34 -0.90 0.00	13.51 -0.85 0.00	12.76 -0.81 0.00	11.11 -0.72 0.00	12.21 -0.79 0.00	12.09 -0.80 0.00	12.23 -0.80 0.00	17.13 -1.11 0.25	27.44 -0.33 0.00	23.70 -0.39 0.00	19.71 -0.44 0.00	16.53 -0.41 0.01	11.26 -0.32 0.28	11.59 -0.35 0.21
MAPLE RIDGE_WT_2 323611	14.19 -0.87 0.29	14.43 -0.88 0.19	12.21 -0.77 0.25	12.03 -0.76 0.27	12.95 -0.81 0.21	13.80 -0.86 0.14	14.16 -0.89 0.00	12.95 -0.81 0.00	14.98 -0.94 0.00	14.46 -0.91 0.00	14.34 -0.90 0.00	13.51 -0.85 0.00	12.76 -0.81 0.00	11.11 -0.72 0.00	12.21 -0.79 0.00	12.09 -0.80 0.00	12.23 -0.80 0.00	17.13 -1.11 0.25	27.44 -0.33 0.00	23.70 -0.39 0.00	19.71 -0.44 0.00	16.53 -0.41 0.01	11.26 -0.32 0.28	11.59 -0.35 0.21
MARBLE RIVER_WT_PWR 323696	1.50 -2.26 11.59	1.50 -2.32 11.67	1.41 -2.01 9.82	1.39 -2.00 9.67	1.39 -2.15 10.42	2.95 -2.23 9.61	1.48 -2.36 11.21	1.44 -2.15 10.17	1.48 -2.48 11.96	1.48 -2.38 11.51	1.47 -2.36 11.41	1.40 -2.25 10.70	1.35 -2.14 10.08	1.27 -1.92 8.64	1.31 -2.08 9.61	1.33 -2.06 9.49	1.37 -2.04 9.62	0.80 -2.77 14.92	27.14 -0.64 0.00	23.41 -0.67 0.00	19.25 -0.91 0.00	16.12 -0.81 0.00	11.34 -0.52 0.00	11.64 -0.52 0.00
MARSH HILL_WT_PWR 323713	16.20 0.08 -0.77	16.11 0.12 -0.49	14.00 0.09 -0.67	13.89 0.12 -0.71	14.64 0.13 -0.55	15.31 0.15 -0.36	15.41 0.36 0.00	18.76 0.37 -4.63	22.34 0.35 -6.07	24.54 0.58 -8.59	21.52 0.59 -5.69	20.05 0.53 -5.16	18.08 0.50 -4.00	14.09 0.41 -1.84	16.24 0.29 -2.95	15.99 0.26 -2.84	16.80 0.29 -3.48	24.04 -0.07 -5.63	41.34 0.42 -13.15	33.87 0.51 -9.28	31.50 0.71 -10.63	20.79 0.25 -3.60	12.94 0.09 -0.98	13.04 0.15 -0.73
MG INDUSTRY___DRP 24185	21.11 0.61 -5.15	19.41 0.62 -3.29	18.25 0.53 -4.48	18.34 0.52 -4.76	18.23 0.57 -3.69	17.81 0.59 -2.42	15.50 0.45 0.00	14.15 0.38 0.00	16.49 0.46 -0.10	16.17 0.46 -0.34	16.20 0.44 -0.52	15.31 0.43 -0.53	14.48 0.41 -0.50	12.70 0.37 -0.50	13.75 0.36 -0.39	13.64 0.37 -0.38	13.89 0.36 -0.49	23.57 0.66 -4.41	29.22 1.44 0.00	25.31 1.23 0.00	21.33 1.17 0.00	18.10 1.03 -0.13	19.17 0.77 -6.53	17.80 0.77 -4.87
MID___OSWEGATCHIE_HYD 23849	13.40 -1.95 0.00	13.50 -2.00 0.00	11.50 -1.73 0.00	11.35 -1.71 0.00	12.15 -1.82 0.00	12.89 -1.91 0.00	13.06 -1.99 0.00	11.97 -1.79 0.00	13.89 -2.04 0.00	13.41 -1.95 0.00	13.32 -1.92 0.00	12.55 -1.81 0.00	11.88 -1.70 0.00	10.32 -1.51 0.00	11.35 -1.65 0.00	11.24 -1.65 0.00	11.39 -1.64 0.00	16.23 -2.26 0.00	26.47 -1.30 0.00	22.88 -1.20 0.00	18.95 -1.21 0.00	15.92 -1.02 0.00	11.13 -0.74 0.00	11.44 -0.72 0.00
MID___RAQUETTE_HYD 23851	12.41 -2.79 0.15	12.55 -2.85 0.10	10.64 -2.46 0.13	10.49 -2.43 0.14	11.27 -2.58 0.11	12.00 -2.72 0.07	12.16 -2.89 0.00	11.15 -2.61 0.00	12.93 -2.99 0.00	12.49 -2.87 0.00	12.39 -2.85 0.00	11.67 -2.68 0.00	11.05 -2.52 0.00	9.61 -2.22 0.00	10.57 -2.43 0.00	10.45 -2.44 0.00	10.59 -2.44 0.00	15.03 -3.33 0.13	25.80 -1.97 0.00	22.25 -1.83 0.00	18.28 -1.87 0.00	15.46 -1.47 0.00	10.87 -1.00 0.00	11.19 -0.97 0.00
MILLIKEN___1 23584	16.16 0.12 -0.68	16.06 0.12 -0.44	13.91 0.08 -0.59	13.78 0.09 -0.63	14.55 0.10 -0.49	15.25 0.13 -0.32	15.28 0.23 0.00	14.70 0.25 -0.69	17.08 0.24 -0.92	16.97 0.29 -1.31	16.44 0.30 -0.89	15.46 0.26 -0.85	14.50 0.26 -0.66	12.36 0.21 -0.32	13.71 0.22 -0.49	13.57 0.21 -0.47	13.81 0.22 -0.56	19.96 0.15 -1.32	30.26 0.53 -1.96	26.08 0.55 -1.44	22.31 0.56 -1.59	17.83 0.34 -0.55	12.92 0.19 -0.87	13.00 0.19 -0.65
MILLIKEN___2 23585	16.16 0.12 -0.68	16.06 0.12 -0.44	13.91 0.08 -0.59	13.78 0.09 -0.63	14.55 0.10 -0.49	15.25 0.13 -0.32	15.28 0.23 0.00	14.70 0.25 -0.69	17.08 0.24 -0.92	16.97 0.29 -1.31	16.44 0.30 -0.89	15.46 0.26 -0.85	14.50 0.26 -0.66	12.36 0.21 -0.32	13.71 0.22 -0.49	13.57 0.21 -0.47	13.81 0.22 -0.56	19.96 0.15 -1.32	30.26 0.53 -1.96	26.08 0.55 -1.44	22.31 0.56 -1.59	17.83 0.34 -0.55	12.92 0.19 -0.87	13.00 0.19 -0.65

MILLIKEN___DIESEL 23629	16.16 0.12 -0.68	16.06 0.12 -0.44	13.91 0.08 -0.59	13.78 0.09 -0.63	14.55 0.10 -0.49	15.25 0.13 -0.32	15.28 0.23 0.00	14.70 0.25 -0.69	17.08 0.24 -0.92	16.97 0.29 -1.31	16.44 0.30 -0.89	15.46 0.26 -0.85	14.50 0.26 -0.66	12.36 0.21 -0.32	13.71 0.22 -0.49	13.57 0.21 -0.47	13.81 0.22 -0.56	19.96 0.15 -1.32	30.26 0.53 -1.96	26.08 0.55 -1.44	22.31 0.56 -1.59	17.83 0.34 -0.55	12.92 0.19 -0.87	13.00 0.19 -0.65
MILLSEAT___LFGE 323607	15.12 -0.77 -0.54	15.13 -0.71 -0.34	13.08 -0.62 -0.47	12.96 -0.59 -0.50	13.73 -0.61 -0.38	14.44 -0.61 -0.25	14.63 -0.42 0.00	13.27 -0.49 0.00	15.27 -0.61 0.04	14.91 -0.31 0.15	14.76 -0.26 0.22	16.57 -0.21 -2.43	15.17 -0.27 -1.87	11.35 -0.26 0.22	13.92 -0.46 -1.37	13.72 -0.49 -1.32	12.33 -0.48 0.21	17.71 -1.24 -0.46	26.47 -1.30 0.00	27.65 -0.94 -4.51	19.75 -0.40 0.00	16.29 -0.66 -0.01	12.04 -0.51 -0.68	12.33 -0.34 -0.51
MODEL_CITY_ENERGY 24167	14.77 -1.15 -0.56	14.79 -1.07 -0.36	12.80 -0.93 -0.49	12.68 -0.90 -0.52	13.40 -0.96 -0.40	14.04 -1.02 -0.26	14.21 -0.84 0.00	12.81 -0.95 0.00	14.75 -1.13 0.05	14.46 -0.75 0.15	14.27 -0.73 0.24	15.17 -0.66 -1.48	14.04 -0.65 -1.12	10.98 -0.63 0.23	12.96 -0.86 -0.82	12.77 -0.90 -0.79	11.93 -0.87 0.22	17.12 -1.85 -0.48	25.55 -2.22 0.00	25.21 -1.78 -2.91	19.09 -1.07 0.00	15.70 -1.25 -0.01	11.67 -0.91 -0.72	12.05 -0.64 -0.53
MODERN_LFGE___ 323580	14.77 -1.15 -0.56	14.79 -1.07 -0.36	12.80 -0.93 -0.49	12.68 -0.90 -0.52	13.40 -0.96 -0.40	14.04 -1.02 -0.26	14.21 -0.84 0.00	12.81 -0.95 0.00	14.75 -1.13 0.05	14.46 -0.75 0.15	14.27 -0.73 0.24	15.17 -0.66 -1.48	14.04 -0.65 -1.12	10.98 -0.63 0.23	12.96 -0.86 -0.82	12.77 -0.90 -0.79	11.93 -0.87 0.22	17.12 -1.85 -0.48	25.55 -2.22 0.00	25.21 -1.78 -2.91	19.09 -1.07 0.00	15.70 -1.25 -0.01	11.67 -0.91 -0.72	12.05 -0.64 -0.53
MOHAWK_PAPER___DRP 24187	21.38 0.74 -5.29	19.65 0.77 -3.38	18.49 0.65 -4.61	18.60 0.65 -4.89	18.46 0.70 -3.79	18.02 0.74 -2.48	15.59 0.54 0.00	14.24 0.48 0.00	16.66 0.57 -0.17	16.48 0.57 -0.54	16.62 0.55 -0.83	15.72 0.53 -0.84	14.88 0.52 -0.79	13.09 0.46 -0.80	14.08 0.45 -0.62	13.95 0.46 -0.60	14.27 0.46 -0.79	23.78 0.76 -4.53	29.50 1.72 0.00	25.50 1.42 0.00	21.49 1.33 0.00	18.21 1.13 -0.13	19.43 0.85 -6.71	18.00 0.83 -5.01
MONGAUP___HYD 23641	20.91 1.72 -3.83	19.65 1.70 -2.45	18.03 1.46 -3.34	18.01 1.41 -3.54	18.22 1.51 -2.75	18.15 1.55 -1.80	16.71 1.66 0.00	15.23 1.47 0.00	19.50 1.74 -1.84	23.10 1.71 -6.03	26.14 1.66 -9.24	25.35 1.65 -9.35	23.97 1.56 -8.84	22.11 1.34 -8.94	21.34 1.42 -6.92	20.96 1.37 -6.71	23.19 1.38 -8.78	23.95 2.13 -3.33	31.69 3.92 0.00	27.50 3.42 0.00	23.20 3.04 0.00	19.63 2.59 -0.10	18.52 1.72 -4.93	17.55 1.71 -3.68
MONTAUK___DIESEL 23721	23.05 2.99 -4.70	22.28 3.02 -3.77	19.24 2.41 -3.60	19.25 2.38 -3.82	19.62 2.70 -2.96	19.50 2.77 -1.94	19.73 3.03 -1.65	21.67 2.78 -5.12	25.07 3.30 -5.85	25.54 3.20 -6.98	28.55 3.11 -10.20	27.49 2.81 -10.33	26.00 2.66 -9.76	24.04 2.27 -9.94	23.28 2.52 -7.75	23.05 2.60 -7.57	25.35 2.61 -9.71	28.27 3.81 -5.97	37.81 6.80 -3.23	33.09 5.90 -3.11	29.87 5.12 -4.59	28.32 4.32 -7.07	22.79 2.89 -8.03	18.99 2.84 -3.98
MUNSVILLE_WIND_PWR 323609	17.80 1.14 -1.31	17.45 1.12 -0.84	15.30 0.93 -1.14	15.17 0.90 -1.21	15.88 0.98 -0.94	16.49 1.08 -0.62	16.27 1.22 0.00	15.86 1.18 -0.91	18.56 1.35 -1.29	18.82 1.46 -1.99	18.26 1.45 -1.57	17.20 1.35 -1.49	16.09 1.28 -1.24	13.70 1.07 -0.80	15.05 1.12 -0.93	14.86 1.07 -0.90	15.28 1.13 -1.12	22.15 1.55 -2.10	33.36 3.00 -2.59	28.56 2.63 -1.86	24.45 2.20 -2.09	19.22 1.54 -0.74	14.42 0.89 -1.67	14.35 0.95 -1.24
N SALMON___HYD 24042	1.55 -2.23 11.57	1.54 -2.29 11.66	1.44 -2.00 9.80	1.42 -1.98 9.65	1.44 -2.12 10.41	3.02 -2.17 9.60	1.56 -2.29 11.21	1.51 -2.08 10.17	1.56 -2.40 11.96	1.55 -2.31 11.51	1.55 -2.29 11.41	1.49 -2.17 10.70	1.43 -2.06 10.08	1.34 -1.85 8.64	1.38 -2.01 9.61	1.41 -1.98 9.49	1.43 -1.98 9.62	0.93 -2.66 14.90	27.11 -0.67 0.00	23.36 -0.72 0.00	19.13 -1.03 0.00	16.02 -0.91 0.00	11.31 -0.56 0.00	11.61 -0.55 0.00
N.E._GEN_SANDY PD 24062	21.15 0.95 -4.84	19.56 0.96 -3.10	18.28 0.82 -4.22	18.36 0.82 -4.48	18.32 0.88 -3.48	18.01 0.93 -2.28	15.97 0.92 0.00	14.60 0.84 0.00	17.80 0.97 -0.91	19.30 0.97 -2.96	20.69 0.91 -4.54	19.81 0.86 -4.59	18.76 0.84 -4.34	16.97 0.75 -4.39	17.18 0.78 -3.40	16.97 0.79 -3.30	18.12 0.78 -4.31	25.05 1.18 -5.38	28.96 2.39 1.20	26.08 2.00 0.00	22.05 1.89 0.00	18.67 1.61 -0.12	19.14 1.09 -6.18	17.84 1.07 -4.62
NARROWS_GT1_1 24228	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT1_2 24229	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT1_3 24230	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT1_4 24231	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT1_5 24232	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98

NARROWS_GT1_6 24233	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT1_7 24234	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT1_8 24235	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_1 24236	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_2 24237	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_3 24238	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_4 24239	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_5 24240	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_6 24241	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_7 24242	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NARROWS_GT2_8 24243	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NEG CAPITAL___MECHNVIL 23645	21.71 0.92 -5.44	19.92 0.95 -3.48	18.77 0.79 -4.74	18.88 0.80 -5.03	18.72 0.85 -3.90	18.27 0.92 -2.56	15.91 0.86 0.00	14.56 0.80 0.00	17.07 0.94 -0.20	16.97 0.94 -0.67	17.17 0.91 -1.02	16.25 0.86 -1.03	15.38 0.83 -0.97	13.54 0.72 -0.99	14.47 0.70 -0.76	14.35 0.72 -0.74	14.73 0.73 -0.97	24.17 1.02 -4.67	29.97 2.19 0.00	25.89 1.81 0.00	21.79 1.63 0.00	18.41 1.34 -0.14	19.66 0.89 -6.91	18.19 0.88 -5.16
NEG CENTRAL_HIGH_ACRES 23767	14.87 -0.92 -0.44	14.86 -0.91 -0.28	12.82 -0.79 -0.38	12.69 -0.77 -0.40	13.45 -0.82 -0.31	14.19 -0.81 -0.20	14.31 -0.74 0.00	12.20 -0.67 0.89	13.95 -0.80 1.18	12.99 -0.69 1.69	13.45 -0.64 1.15	12.83 -0.60 0.92	12.24 -0.61 0.72	10.89 -0.53 0.41	11.83 -0.64 0.53	11.73 -0.64 0.51	11.65 -0.65 0.72	16.73 -1.18 0.58	23.80 -1.45 2.52	21.39 -1.13 1.56	17.37 -0.75 2.04	15.47 -0.80 0.68	11.83 -0.59 -0.56	11.99 -0.58 -0.41
NEG CENTRAL___DRP 24199	15.62 -0.20 -0.47	15.59 -0.20 -0.30	13.46 -0.19 -0.41	13.32 -0.17 -0.43	14.12 -0.18 -0.34	14.85 -0.16 -0.22	14.99 -0.06 0.00	13.75 -0.01 0.00	15.84 -0.08 0.00	15.37 0.00 0.00	15.27 0.03 0.00	14.35 0.00 0.00	13.57 0.00 0.00	11.83 0.00 0.00	12.96 -0.04 0.00	12.83 -0.05 0.00	12.98 -0.05 0.00	18.61 -0.28 -0.40	27.66 -0.11 0.00	24.11 0.02 0.00	20.32 0.16 0.00	16.93 -0.02 -0.01	12.43 -0.04 -0.60	12.57 -0.04 -0.44
NEG CENTRAL___INDECK 23768	15.90 -0.09 -0.64	15.84 -0.06 -0.41	13.72 -0.07 -0.56	13.61 -0.04 -0.59	14.39 -0.03 -0.46	15.17 0.07 -0.30	15.31 0.26 0.00	17.20 0.26 -3.17	20.33 0.25 -4.15	21.64 0.42 -5.86	19.56 0.47 -3.85	18.41 0.43 -3.62	16.71 0.34 -2.80	13.35 0.31 -1.21	15.26 0.20 -2.06	15.04 0.17 -1.99	15.54 0.17 -2.34	22.28 -0.17 -3.95	37.07 0.28 -9.02	31.16 0.48 -6.59	28.12 0.66 -7.30	19.68 0.27 -2.47	12.81 0.13 -0.81	12.91 0.15 -0.61

NEG CENTRAL___SENECA 23627	15.71 -0.17 -0.53	15.68 -0.15 -0.34	13.55 -0.15 -0.46	13.41 -0.13 -0.49	14.22 -0.13 -0.38	14.94 -0.10 -0.25	15.08 0.03 0.00	13.83 0.07 0.00	15.94 0.02 0.00	15.49 0.12 0.00	15.39 0.15 0.00	15.04 0.13 -0.55	14.12 0.11 -0.43	11.93 0.09 0.00	13.35 0.03 -0.32	13.21 0.01 -0.31	13.05 0.03 0.00	18.70 -0.24 -0.45	27.80 0.03 0.00	25.17 0.15 -0.94	20.48 0.32 0.00	17.02 0.07 -0.01	12.55 0.01 -0.67	12.68 0.02 -0.50
NEG CENTRAL___STATE_STREET 24147	16.00 0.17 -0.48	15.97 0.17 -0.30	13.75 0.11 -0.41	13.61 0.12 -0.44	14.43 0.13 -0.34	15.20 0.18 -0.22	15.35 0.30 0.00	14.09 0.33 0.00	16.23 0.30 0.00	15.73 0.37 0.00	15.64 0.40 0.00	14.70 0.34 0.00	13.91 0.34 0.00	12.11 0.28 0.00	13.29 0.29 0.00	13.16 0.27 0.00	13.31 0.29 0.00	19.10 0.20 -0.41	28.41 0.64 0.00	24.76 0.67 0.00	20.84 0.69 0.00	17.36 0.41 -0.01	12.71 0.24 -0.61	12.85 0.24 -0.45
NEG MILLWOOD___DRP 24198	21.11 1.60 -4.16	19.75 1.60 -2.66	18.23 1.38 -3.62	18.25 1.35 -3.85	18.36 1.41 -2.98	18.20 1.45 -1.95	16.60 1.55 0.00	15.08 1.32 0.00	19.69 1.70 -2.06	23.75 1.64 -6.74	27.22 1.66 -10.32	26.32 1.52 -10.44	24.93 1.48 -9.87	23.09 1.27 -9.99	22.04 1.31 -7.73	21.70 1.32 -7.50	24.18 1.34 -9.81	24.15 2.03 -3.62	31.61 3.83 0.00	27.48 3.40 0.00	23.06 2.90 0.00	19.53 2.49 -0.11	18.90 1.67 -5.36	17.78 1.62 -4.00
NEG NORTH_FLCN_SEA 23793	1.69 -2.07 11.59	1.69 -2.14 11.67	1.55 -1.87 9.82	1.54 -1.84 9.67	1.56 -1.98 10.42	3.15 -2.04 9.61	1.69 -2.15 11.21	1.62 -1.97 10.17	1.68 -2.28 11.96	1.68 -2.18 11.51	1.67 -2.16 11.41	1.60 -2.05 10.70	1.53 -1.97 10.08	1.43 -1.76 8.64	1.48 -1.91 9.61	1.52 -1.88 9.49	1.53 -1.88 9.62	1.06 -2.51 14.92	27.47 -0.30 0.00	23.70 -0.39 0.00	19.47 -0.69 0.00	16.28 -0.66 0.00	11.47 -0.39 0.00	11.77 -0.39 0.00
NEG NORTH_KES_CHATEGAY 23792	1.51 -2.26 11.59	1.50 -2.32 11.67	1.40 -2.02 9.81	1.39 -2.00 9.67	1.40 -2.15 10.42	2.97 -2.22 9.61	1.50 -2.35 11.21	1.45 -2.13 10.17	1.49 -2.47 11.96	1.49 -2.37 11.51	1.49 -2.35 11.41	1.43 -2.22 10.70	1.37 -2.13 10.08	1.30 -1.89 8.64	1.32 -2.07 9.61	1.36 -2.04 9.49	1.38 -2.03 9.62	0.84 -2.74 14.91	27.16 -0.61 0.00	23.43 -0.65 0.00	19.25 -0.91 0.00	16.12 -0.81 0.00	11.37 -0.50 0.00	11.66 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	1.67 -2.09 11.59	1.67 -2.15 11.67	1.54 -1.88 9.81	1.53 -1.85 9.67	1.55 -2.00 10.42	3.15 -2.04 9.61	1.69 -2.15 11.21	1.62 -1.97 10.17	1.68 -2.28 11.96	1.68 -2.18 11.51	1.69 -2.15 11.41	1.60 -2.05 10.70	1.53 -1.97 10.08	1.43 -1.76 8.64	1.48 -1.91 9.61	1.52 -1.88 9.49	1.53 -1.88 9.62	1.08 -2.50 14.92	27.47 -0.30 0.00	23.65 -0.43 0.00	19.41 -0.75 0.00	16.21 -0.73 0.00	11.44 -0.43 0.00	11.73 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	1.67 -2.09 11.59	1.67 -2.15 11.67	1.54 -1.88 9.81	1.53 -1.85 9.67	1.55 -2.00 10.42	3.15 -2.04 9.61	1.69 -2.15 11.21	1.62 -1.97 10.17	1.68 -2.28 11.96	1.68 -2.18 11.51	1.69 -2.15 11.41	1.60 -2.05 10.70	1.53 -1.97 10.08	1.43 -1.76 8.64	1.48 -1.91 9.61	1.52 -1.88 9.49	1.53 -1.88 9.62	1.08 -2.50 14.92	27.47 -0.30 0.00	23.65 -0.43 0.00	19.41 -0.75 0.00	16.21 -0.73 0.00	11.44 -0.43 0.00	11.73 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	1.67 -2.09 11.59	1.67 -2.15 11.67	1.54 -1.88 9.81	1.53 -1.85 9.67	1.55 -2.00 10.42	3.15 -2.04 9.61	1.69 -2.15 11.21	1.62 -1.97 10.17	1.68 -2.28 11.96	1.68 -2.18 11.51	1.69 -2.15 11.41	1.60 -2.05 10.70	1.53 -1.97 10.08	1.43 -1.76 8.64	1.48 -1.91 9.61	1.52 -1.88 9.49	1.53 -1.88 9.62	1.08 -2.50 14.92	27.47 -0.30 0.00	23.65 -0.43 0.00	19.41 -0.75 0.00	16.21 -0.73 0.00	11.44 -0.43 0.00	11.73 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	14.92 -1.00 -0.56	14.92 -0.93 -0.36	12.93 -0.79 -0.49	12.80 -0.77 -0.52	13.54 -0.82 -0.40	14.19 -0.87 -0.26	14.36 -0.69 0.00	12.22 -0.77 0.77	13.94 -0.91 1.07	13.18 -0.57 1.62	13.46 -0.55 1.24	18.53 -0.47 -4.65	16.69 -0.49 -3.61	10.77 -0.47 0.58	14.96 -0.70 -2.66	14.72 -0.73 -2.57	11.47 -0.70 0.85	16.53 -1.61 0.35	23.71 -1.86 2.20	30.93 -1.44 -8.29	17.57 -0.81 1.78	15.34 -1.02 0.59	11.82 -0.76 -0.71	12.15 -0.53 -0.53
NEG WEST___LANCASTER 23811	15.47 -0.54 -0.65	15.45 -0.46 -0.42	13.42 -0.38 -0.57	13.31 -0.35 -0.60	14.05 -0.38 -0.47	14.67 -0.43 -0.31	14.83 -0.23 0.00	23.70 -0.21 -10.14	29.03 -0.27 -13.38	34.48 0.03 -19.09	28.14 0.05 -12.86	27.36 0.06 -12.94	23.70 0.03 -10.10	16.24 -0.01 -4.42	20.28 -0.19 -7.47	19.87 -0.22 -7.20	20.84 -0.20 -8.01	29.08 -0.85 -11.44	55.79 -0.81 -28.83	45.96 -0.55 -22.43	43.45 -0.02 -23.31	24.49 -0.32 -7.87	12.42 -0.27 -0.83	12.62 -0.16 -0.62
NEG_PENN_ALLEGHNY 23528	16.58 0.00 -1.22	16.31 0.03 -0.78	14.33 0.03 -1.06	14.21 0.03 -1.13	14.87 0.03 -0.88	15.42 0.04 -0.57	15.17 0.12 0.00	15.34 0.15 -1.43	17.87 0.14 -1.81	18.01 0.22 -2.43	16.88 0.23 -1.41	15.82 0.20 -1.26	14.68 0.19 -0.92	12.23 0.17 -0.23	13.78 0.12 -0.66	13.64 0.12 -0.64	13.89 0.12 -0.74	21.07 0.00 -2.58	32.14 0.31 -4.06	27.32 0.34 -2.90	23.91 0.46 -3.29	18.35 0.27 -1.14	13.58 0.17 -1.55	13.50 0.18 -1.16
NEG___GEN_MONROE 24207	15.23 -0.58 -0.46	15.25 -0.54 -0.29	13.16 -0.48 -0.40	13.02 -0.46 -0.42	13.83 -0.46 -0.33	14.63 -0.38 -0.21	14.77 -0.29 0.00	12.46 -0.32 0.99	14.22 -0.40 1.31	13.23 -0.26 1.88	13.78 -0.18 1.28	13.59 -0.17 0.59	12.87 -0.24 0.46	11.19 -0.19 0.46	12.36 -0.30 0.34	12.23 -0.32 0.33	11.90 -0.33 0.81	16.99 -0.83 0.67	24.16 -0.81 2.81	22.57 -0.51 1.00	17.72 -0.16 2.27	15.83 -0.36 0.75	12.16 -0.28 -0.58	12.36 -0.23 -0.43
NEPA___ENERGY 23901	15.75 -0.40 -0.79	15.69 -0.31 -0.51	13.70 -0.23 -0.69	13.59 -0.20 -0.73	14.31 -0.22 -0.57	14.93 -0.24 -0.37	14.93 -0.12 0.00	16.98 -0.03 -3.24	20.09 -0.06 -4.23	21.45 0.14 -5.95	19.26 0.15 -3.87	18.13 0.14 -3.63	16.45 0.08 -2.79	13.10 0.08 -1.18	14.98 -0.08 -2.05	14.80 -0.06 -1.98	15.28 -0.08 -2.33	22.07 -0.57 -4.16	36.43 -0.56 -9.21	30.46 -0.34 -6.72	27.75 0.14 -7.45	19.40 -0.07 -2.53	12.81 -0.06 -1.00	12.87 -0.04 -0.75
NEVERSINK___HYD 23608	20.26 1.27 -3.63	19.08 1.25 -2.33	17.49 1.09 -3.17	17.45 1.03 -3.36	17.69 1.12 -2.61	17.63 1.12 -1.71	16.30 1.25 0.00	14.86 1.10 0.00	18.69 1.29 -1.48	21.49 1.29 -4.83	23.89 1.25 -7.40	23.08 1.23 -7.49	21.82 1.17 -7.08	19.99 0.99 -7.17	19.60 1.05 -5.54	19.27 1.01 -5.38	21.08 1.02 -7.04	23.25 1.61 -3.15	30.88 3.11 0.00	26.80 2.72 0.00	22.62 2.46 0.00	19.15 2.12 -0.09	17.91 1.39 -4.66	17.02 1.39 -3.48
NEWTON___FALLS_HYD 23847	13.40 -1.95 0.00	13.50 -2.00 0.00	11.50 -1.73 0.00	11.35 -1.71 0.00	12.15 -1.82 0.00	12.89 -1.91 0.00	13.06 -1.99 0.00	11.97 -1.79 0.00	13.89 -2.04 0.00	13.41 -1.95 0.00	13.32 -1.92 0.00	12.55 -1.81 0.00	11.88 -1.70 0.00	10.32 -1.51 0.00	11.35 -1.65 0.00	11.24 -1.65 0.00	11.39 -1.64 0.00	16.23 -2.26 0.00	26.47 -1.30 0.00	22.88 -1.20 0.00	18.95 -1.21 0.00	15.92 -1.02 0.00	11.13 -0.74 0.00	11.44 -0.72 0.00

NIAGARA_115E_LBMP 323715	14.69 -1.23 -0.57	14.71 -1.15 -0.36	12.74 -0.99 -0.49	12.62 -0.97 -0.52	13.34 -1.03 -0.41	13.97 -1.09 -0.27	14.12 -0.93 0.00	12.29 -1.05 0.43	14.08 -1.23 0.61	13.54 -0.86 0.97	13.61 -0.84 0.79	14.28 -0.76 -0.68	13.32 -0.75 -0.50	10.69 -0.71 0.43	12.41 -0.95 -0.36	12.25 -0.98 -0.34	11.49 -0.96 0.57	16.54 -1.98 -0.03	24.14 -2.42 1.21	23.70 -1.95 -1.57	17.97 -1.21 0.98	15.25 -1.37 0.32	11.59 -1.00 -0.72	11.98 -0.72 -0.54
NIAGARA_115W_LBMP 323714	14.68 -1.24 -0.57	14.70 -1.16 -0.37	12.73 -1.01 -0.50	12.62 -0.97 -0.53	13.34 -1.03 -0.41	13.96 -1.11 -0.27	14.10 -0.95 0.00	11.70 -1.05 1.01	13.30 -1.24 1.39	12.42 -0.88 2.08	12.84 -0.85 1.55	12.47 -0.78 1.11	11.92 -0.75 0.91	10.41 -0.72 0.70	11.37 -0.95 0.69	11.23 -0.99 0.66	11.01 -0.96 1.05	15.92 -1.98 0.60	22.46 -2.44 2.87	20.63 -1.97 1.48	16.60 -1.23 2.32	14.80 -1.37 0.77	11.60 -1.00 -0.73	11.97 -0.73 -0.54
NIAGARA_230_LBMP 323716	14.73 -1.18 -0.56	14.76 -1.10 -0.36	12.77 -0.95 -0.49	12.66 -0.91 -0.52	13.38 -0.99 -0.40	14.01 -1.05 -0.26	14.15 -0.90 0.00	8.00 -0.94 4.82	8.39 -1.10 6.44	5.27 -0.78 9.32	8.00 -0.76 6.48	6.60 -0.69 7.07	7.31 -0.68 5.58	8.74 -0.64 2.45	8.00 -0.86 4.14	8.00 -0.89 4.00	8.00 -0.87 4.15	12.00 -1.79 4.70	11.87 -2.19 13.71	10.73 -1.76 11.60	8.00 -1.07 11.09	12.00 -1.22 3.72	11.69 -0.89 -0.72	12.00 -0.69 -0.53
NIAGARA____ 23760	14.73 -1.18 -0.56	14.76 -1.10 -0.36	12.77 -0.95 -0.49	12.66 -0.91 -0.52	13.38 -0.99 -0.40	14.01 -1.05 -0.26	14.15 -0.90 0.00	8.00 -0.94 4.82	8.39 -1.10 6.44	5.27 -0.78 9.32	8.00 -0.76 6.48	6.60 -0.69 7.07	7.31 -0.68 5.58	8.74 -0.64 2.45	8.00 -0.86 4.14	8.00 -0.89 4.00	8.00 -0.87 4.15	12.00 -1.79 4.70	11.87 -2.19 13.71	10.73 -1.76 11.60	8.00 -1.07 11.09	12.00 -1.22 3.72	11.69 -0.89 -0.72	12.00 -0.69 -0.53
NINE_MILE_1 23575	15.01 -0.57 -0.23	15.07 -0.57 -0.15	12.94 -0.49 -0.20	12.78 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.75 -0.62 0.00	14.65 -0.59 0.00	13.79 -0.56 0.00	13.04 -0.53 0.00	11.36 -0.47 0.00	12.53 -0.47 0.00	12.41 -0.48 0.00	12.56 -0.47 0.00	17.93 -0.76 -0.19	26.75 -1.03 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.76 -0.39 -0.29	11.97 -0.40 -0.22
NINE_MILE_2 23744	15.01 -0.57 -0.23	15.07 -0.57 -0.14	12.94 -0.49 -0.20	12.78 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.51 -0.54 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.75 -0.62 0.00	14.65 -0.59 0.00	13.79 -0.56 0.00	13.04 -0.53 0.00	11.36 -0.47 0.00	12.53 -0.47 0.00	12.41 -0.48 0.00	12.56 -0.47 0.00	17.92 -0.76 -0.19	26.75 -1.03 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.76 -0.39 -0.29	11.97 -0.40 -0.22
NM_CAPITAL____DRP 24208	21.28 0.67 -5.25	19.55 0.70 -3.36	18.40 0.60 -4.57	18.50 0.59 -4.85	18.36 0.63 -3.76	17.93 0.67 -2.47	15.46 0.41 0.00	14.12 0.36 0.00	16.50 0.41 -0.16	16.33 0.43 -0.53	16.45 0.40 -0.82	15.57 0.39 -0.83	14.74 0.38 -0.78	12.97 0.34 -0.79	13.94 0.33 -0.61	13.83 0.35 -0.59	14.14 0.34 -0.78	23.58 0.59 -4.50	29.22 1.44 0.00	25.29 1.20 0.00	21.31 1.15 0.00	18.07 1.00 -0.13	19.34 0.81 -6.66	17.92 0.79 -4.97
NM_CENTRAL____DRP 24181	15.35 -0.29 -0.29	15.39 -0.29 -0.19	13.23 -0.25 -0.25	13.08 -0.25 -0.27	13.91 -0.27 -0.21	14.65 -0.28 -0.14	14.81 -0.24 0.00	13.55 -0.21 0.00	15.65 -0.27 0.00	15.10 -0.26 0.00	15.00 -0.24 0.00	14.11 -0.24 0.00	13.36 -0.22 0.00	11.63 -0.20 0.00	12.81 -0.19 0.00	12.69 -0.19 0.00	12.83 -0.20 0.00	18.35 -0.39 -0.25	27.41 -0.36 0.00	23.82 -0.26 0.00	20.04 -0.12 0.00	16.78 -0.17 -0.01	12.10 -0.14 -0.37	12.30 -0.13 -0.28
NM_FRONTIER____DRP 24179	14.68 -1.24 -0.57	14.70 -1.16 -0.37	12.73 -1.01 -0.50	12.62 -0.97 -0.53	13.34 -1.03 -0.41	13.96 -1.11 -0.27	14.10 -0.95 0.00	11.70 -1.05 1.01	13.30 -1.24 1.39	12.42 -0.88 2.08	12.84 -0.85 1.55	12.47 -0.78 1.11	11.92 -0.75 0.91	10.41 -0.72 0.70	11.37 -0.95 0.69	11.23 -0.99 0.66	11.01 -0.96 1.05	15.92 -1.98 0.60	22.46 -2.44 2.87	20.63 -1.97 1.48	16.60 -1.23 2.32	14.80 -1.37 0.77	11.60 -1.00 -0.73	11.97 -0.73 -0.54
NM_ST_REGIS____HYD 24053	1.18 -2.64 11.54	1.16 -2.70 11.64	1.14 -2.33 9.77	1.13 -2.31 9.62	1.13 -2.46 10.38	2.64 -2.58 9.58	1.12 -2.72 11.21	1.12 -2.46 10.17	1.13 -2.83 11.96	1.14 -2.72 11.51	1.14 -2.70 11.41	1.11 -2.54 10.70	1.11 -2.39 10.08	1.07 -2.12 8.64	1.08 -2.31 9.61	1.09 -2.31 9.49	1.10 -2.31 9.62	0.48 -3.14 14.87	26.13 -1.64 0.00	22.54 -1.54 0.00	18.48 -1.67 0.00	15.60 -1.34 0.00	10.97 -0.89 0.00	11.28 -0.88 0.00
NORTHPORT____1 23551	22.01 1.95 -4.71	21.21 1.94 -3.77	18.38 1.55 -3.60	18.47 1.59 -3.82	18.71 1.79 -2.96	18.51 1.77 -1.94	18.70 1.99 -1.66	20.70 1.78 -5.16	23.91 2.10 -5.88	24.41 2.06 -6.98	27.35 1.90 -10.20	26.39 1.71 -10.33	25.01 1.67 -9.76	23.18 1.42 -9.93	22.34 1.60 -7.74	22.08 1.65 -7.55	24.38 1.64 -9.71	26.88 2.51 -5.87	35.49 4.56 -3.16	31.00 3.90 -3.02	28.12 3.47 -4.50	26.79 2.86 -6.98	21.88 1.99 -8.03	18.17 2.03 -3.98
NORTHPORT____2 23552	22.01 1.95 -4.71	21.21 1.94 -3.77	18.38 1.55 -3.60	18.47 1.59 -3.82	18.71 1.79 -2.96	18.51 1.77 -1.94	18.70 1.99 -1.66	20.70 1.78 -5.16	23.91 2.10 -5.88	24.41 2.06 -6.98	27.35 1.90 -10.20	26.39 1.71 -10.33	25.01 1.67 -9.76	23.18 1.42 -9.93	22.34 1.60 -7.74	22.08 1.65 -7.55	24.38 1.64 -9.71	26.88 2.51 -5.87	35.49 4.56 -3.16	31.00 3.90 -3.02	28.12 3.47 -4.50	26.79 2.86 -6.98	21.88 1.99 -8.03	18.17 2.03 -3.98
NORTHPORT____3 23553	21.78 1.72 -4.71	20.97 1.70 -3.77	18.19 1.36 -3.60	18.24 1.37 -3.82	18.47 1.55 -2.96	18.27 1.54 -1.94	18.43 1.73 -1.65	20.45 1.55 -5.13	23.65 1.86 -5.86	24.18 1.83 -6.98	27.11 1.66 -10.20	26.26 1.58 -10.33	24.87 1.53 -9.76	23.07 1.31 -9.93	22.19 1.46 -7.73	21.92 1.49 -7.54	24.24 1.50 -9.71	26.58 2.24 -5.85	34.63 3.72 -3.14	30.32 3.25 -2.99	27.64 3.02 -4.46	26.53 2.66 -6.93	21.71 1.84 -8.01	17.98 1.84 -3.98
NORTHPORT____4 23650	21.78 1.72 -4.71	20.97 1.70 -3.77	18.19 1.36 -3.60	18.24 1.37 -3.82	18.47 1.55 -2.96	18.27 1.54 -1.94	18.43 1.73 -1.65	20.45 1.55 -5.13	23.65 1.86 -5.86	24.18 1.83 -6.98	27.11 1.66 -10.20	26.26 1.58 -10.33	24.87 1.53 -9.76	23.07 1.31 -9.93	22.19 1.46 -7.73	21.92 1.49 -7.54	24.24 1.50 -9.71	26.58 2.24 -5.85	34.63 3.72 -3.14	30.32 3.25 -2.99	27.64 3.02 -4.46	26.53 2.66 -6.93	21.71 1.84 -8.01	17.98 1.84 -3.98
NORTHPORT____IC 23718	22.01 1.95 -4.71	21.21 1.94 -3.77	18.38 1.55 -3.60	18.47 1.59 -3.82	18.71 1.79 -2.96	18.51 1.77 -1.94	18.70 1.99 -1.66	20.70 1.78 -5.16	23.91 2.10 -5.88	24.41 2.06 -6.98	27.35 1.90 -10.20	26.39 1.71 -10.33	25.01 1.67 -9.76	23.18 1.42 -9.93	22.34 1.60 -7.74	22.08 1.65 -7.55	24.38 1.64 -9.71	26.88 2.51 -5.87	35.49 4.56 -3.16	31.00 3.90 -3.02	28.12 3.47 -4.50	26.79 2.86 -6.98	21.88 1.99 -8.03	18.17 2.03 -3.98

NPX_GEN_1385_PROXY 323591	22.09 2.03 -4.71	21.24 1.97 -3.77	18.44 1.61 -3.60	18.66 1.79 -3.82	18.94 2.01 -2.96	18.64 1.91 -1.94	18.91 2.20 -1.66	20.74 1.82 -5.16	23.94 2.13 -5.88	24.48 2.14 -6.98	27.15 1.71 -10.20	26.00 1.32 -10.33	24.74 1.40 -9.76	22.90 1.14 -9.93	22.13 1.39 -7.74	21.89 1.46 -7.55	24.12 1.38 -9.71	28.10 2.53 -7.08	34.65 4.92 -1.96	31.10 4.00 -3.02	28.10 3.45 -4.50	26.31 2.39 -6.98	21.79 1.90 -8.03	18.22 2.08 -3.98
NPX_GEN_CSC 323557	22.15 2.09 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.79 1.90 -5.13	24.04 2.26 -5.85	24.56 2.21 -6.98	27.56 2.12 -10.20	26.59 1.91 -10.33	25.17 1.83 -9.76	23.32 1.55 -9.94	22.50 1.74 -7.75	22.27 1.82 -7.56	24.55 1.81 -9.71	28.25 2.59 -7.17	34.58 4.78 -2.02	31.31 4.12 -3.11	28.37 3.63 -4.59	27.18 3.18 -7.06	22.06 2.16 -8.03	18.28 2.14 -3.98
NSINS_S_GLNS_FALLS 23858	21.61 0.84 -5.41	19.84 0.88 -3.46	18.69 0.74 -4.71	18.80 0.74 -5.00	18.64 0.80 -3.88	18.20 0.86 -2.54	15.88 0.83 0.00	14.54 0.78 0.00	17.11 0.92 -0.26	17.13 0.92 -0.85	17.42 0.88 -1.30	16.50 0.83 -1.31	15.61 0.80 -1.24	13.78 0.70 -1.26	14.65 0.68 -0.97	14.51 0.68 -0.94	14.95 0.69 -1.23	23.87 0.74 -4.64	29.58 1.80 0.00	25.53 1.44 0.00	21.51 1.35 0.00	18.17 1.10 -0.14	19.44 0.70 -6.87	17.94 0.66 -5.13
NUCOR_STEEL____DRP 24197	15.96 0.14 -0.46	15.92 0.12 -0.30	13.70 0.07 -0.40	13.58 0.09 -0.43	14.40 0.10 -0.33	15.16 0.15 -0.22	15.31 0.26 0.00	14.04 0.28 0.00	16.18 0.25 0.00	15.67 0.31 0.00	15.57 0.33 0.00	14.64 0.29 0.00	13.86 0.29 0.00	12.08 0.25 0.00	13.24 0.23 0.00	13.10 0.22 0.00	13.26 0.23 0.00	19.02 0.13 -0.40	28.30 0.53 0.00	24.66 0.58 0.00	20.76 0.60 0.00	17.31 0.36 -0.01	12.66 0.20 -0.59	12.82 0.22 -0.44
NYISO_LBMP_REFERENCE 24008	15.35 0.00 0.00	15.50 0.00 0.00	13.23 0.00 0.00	13.06 0.00 0.00	13.96 0.00 0.00	14.80 0.00 0.00	15.05 0.00 0.00	13.76 0.00 0.00	15.92 0.00 0.00	15.37 0.00 0.00	15.24 0.00 0.00	14.35 0.00 0.00	13.57 0.00 0.00	11.83 0.00 0.00	13.00 0.00 0.00	12.89 0.00 0.00	13.03 0.00 0.00	18.49 0.00 0.00	27.77 0.00 0.00	24.08 0.00 0.00	20.16 0.00 0.00	16.94 0.00 0.00	11.86 0.00 0.00	12.16 0.00 0.00
NYPA_BRENTWD____GT 24164	22.14 2.09 -4.70	21.33 2.08 -3.75	18.48 1.65 -3.60	18.54 1.67 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.11 -1.63	20.72 1.89 -5.07	23.98 2.25 -5.81	24.56 2.21 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.17 1.83 -9.76	23.33 1.55 -9.95	22.52 1.74 -7.77	22.28 1.80 -7.59	24.54 1.80 -9.71	27.31 2.72 -6.10	35.98 4.89 -3.32	31.53 4.21 -3.23	28.58 3.71 -4.71	27.21 3.10 -7.18	22.04 2.13 -8.04	18.28 2.14 -3.98
NYPA_GOWANUS____GT5 24156	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NYPA_GOWANUS____GT6 24157	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98
NYPA_HARLEM__RVR__GT1 24160	20.87 1.40 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.98 1.22 0.01	19.42 1.46 -2.03	23.46 1.44 -6.65	26.88 1.45 -10.20	26.04 1.36 -10.32	24.62 1.29 -9.75	22.84 1.14 -9.87	21.84 1.21 -7.63	21.50 1.21 -7.41	23.96 1.24 -9.70	23.98 1.90 -3.58	31.29 3.53 0.01	27.11 3.03 0.01	22.91 2.76 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
NYPA_HARLEM__RVR__GT2 24161	20.87 1.40 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.98 1.22 0.01	19.42 1.46 -2.03	23.46 1.44 -6.65	26.88 1.45 -10.20	26.04 1.36 -10.32	24.62 1.29 -9.75	22.84 1.14 -9.87	21.84 1.21 -7.63	21.50 1.21 -7.41	23.96 1.24 -9.70	23.98 1.90 -3.58	31.29 3.53 0.01	27.11 3.03 0.01	22.91 2.76 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
NYPA_KENT____GT 24152	21.01 1.54 -4.13	19.61 1.47 -2.64	18.10 1.27 -3.60	18.09 1.21 -3.82	18.22 1.30 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.15 2.07 -3.59	31.56 3.78 -0.01	27.36 3.27 -0.01	23.10 2.94 0.00	19.57 2.52 -0.11	18.91 1.72 -5.32	17.82 1.69 -3.98
NYPA_POUCH1____GT 24155	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.24 1.31 -2.96	18.07 1.33 -1.94	16.48 1.43 0.00	15.03 1.27 0.00	19.47 1.51 -2.04	23.55 1.52 -6.66	26.97 1.52 -10.20	26.11 1.44 -10.32	24.71 1.37 -9.76	22.91 1.19 -9.88	21.92 1.27 -7.64	21.58 1.28 -7.41	24.05 1.32 -9.70	24.14 2.05 -3.59	31.56 3.78 -0.01	27.36 3.27 -0.01	23.10 2.94 0.00	19.55 2.51 -0.11	18.90 1.71 -5.32	17.84 1.70 -3.98
NYPA_VERNON____GT2 24162	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
NYPA_VERNON____GT3 24163	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
NYPA__ASTORIA_CC1 323568	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98

NYPA___ASTORIA_CC2 323569	20.95 1.47 -4.13	19.56 1.42 -2.64	18.06 1.23 -3.60	18.06 1.19 -3.82	18.19 1.27 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	27.00 1.56 -10.20	26.14 1.46 -10.32	24.73 1.40 -9.76	22.93 1.22 -9.88	21.94 1.30 -7.64	21.60 1.30 -7.41	24.06 1.33 -9.70	24.12 2.03 -3.59	31.48 3.69 -0.01	27.29 3.20 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
NYPA___HOLTSVILL 23794	22.09 2.03 -4.71	21.28 2.01 -3.77	18.43 1.60 -3.60	18.49 1.62 -3.82	18.75 1.83 -2.96	18.57 1.83 -1.94	18.75 2.05 -1.65	20.73 1.84 -5.13	23.98 2.20 -5.86	24.50 2.15 -6.98	27.49 2.04 -10.20	26.52 1.84 -10.33	25.11 1.78 -9.76	23.28 1.51 -9.94	22.44 1.69 -7.75	22.20 1.75 -7.56	24.50 1.76 -9.71	27.06 2.61 -5.96	35.74 4.75 -3.22	31.28 4.09 -3.10	28.34 3.61 -4.58	27.06 3.07 -7.06	22.00 2.10 -8.03	18.23 2.09 -3.98
NYPA___HELLGATE_GT1 24158	20.87 1.40 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.98 1.22 0.01	19.42 1.46 -2.03	23.46 1.44 -6.65	26.88 1.45 -10.20	26.04 1.36 -10.32	24.62 1.29 -9.75	22.84 1.14 -9.87	21.84 1.21 -7.63	21.50 1.21 -7.41	23.96 1.24 -9.70	23.98 1.90 -3.58	31.29 3.53 0.01	27.11 3.03 0.01	22.91 2.76 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
NYPA___HELLGATE_GT2 24159	20.87 1.40 -4.12	19.46 1.33 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.97 1.24 -1.93	16.41 1.37 0.01	14.98 1.22 0.01	19.42 1.46 -2.03	23.46 1.44 -6.65	26.88 1.45 -10.20	26.04 1.36 -10.32	24.62 1.29 -9.75	22.84 1.14 -9.87	21.84 1.21 -7.63	21.50 1.21 -7.41	23.96 1.24 -9.70	23.98 1.90 -3.58	31.29 3.53 0.01	27.11 3.03 0.01	22.91 2.76 0.01	19.44 2.40 -0.10	18.81 1.64 -5.31	17.74 1.62 -3.96
NYS_BARGE___HYD 23848	14.91 -1.00 -0.55	14.92 -0.93 -0.35	12.92 -0.79 -0.48	12.80 -0.77 -0.51	13.55 -0.81 -0.40	14.18 -0.87 -0.26	14.37 -0.68 0.00	12.99 -0.77 0.00	14.97 -0.91 0.05	14.65 -0.57 0.15	14.47 -0.53 0.23	17.08 -0.47 -3.19	15.57 -0.48 -2.47	11.13 -0.47 0.23	14.13 -0.69 -1.82	13.90 -0.73 -1.75	12.10 -0.70 0.22	17.36 -1.61 -0.47	25.91 -1.86 0.00	28.46 -1.44 -5.82	19.35 -0.81 0.00	15.94 -1.02 -0.01	11.81 -0.76 -0.71	12.16 -0.52 -0.53
O.H_GEN_BRUCE 24063	15.00 -0.98 -0.63	15.00 -0.90 -0.40	13.01 -0.77 -0.55	12.91 -0.73 -0.58	13.62 -0.80 -0.45	14.25 -0.84 -0.30	14.34 -0.71 0.00	10.61 -0.70 2.45	11.80 -0.83 3.29	10.00 -0.55 4.81	11.28 -0.53 3.43	10.00 -0.47 3.88	10.00 -0.49 3.09	10.00 -0.45 1.38	10.04 -0.66 2.30	10.00 -0.67 2.22	10.12 -0.66 2.24	16.14 -1.46 0.88	17.87 -1.75 8.15	16.57 -1.37 6.14	13.77 -0.77 5.62	14.15 -0.91 1.88	12.00 -0.66 -0.80	12.23 -0.52 -0.60
OAK_ORCHARD___HYD 24046	15.11 -0.69 -0.45	15.12 -0.67 -0.29	13.04 -0.58 -0.39	12.91 -0.56 -0.42	13.70 -0.59 -0.32	14.46 -0.55 -0.21	14.58 -0.47 0.00	12.29 -0.44 1.03	14.02 -0.54 1.36	13.00 -0.41 1.96	13.56 -0.35 1.33	13.23 -0.33 0.80	12.58 -0.37 0.62	11.05 -0.31 0.48	12.11 -0.43 0.46	12.00 -0.44 0.45	11.75 -0.44 0.84	16.81 -0.96 0.72	23.79 -1.06 2.93	21.98 -0.75 1.35	17.41 -0.38 2.37	15.64 -0.51 0.79	12.05 -0.39 -0.57	12.22 -0.36 -0.43
OCC_CHEM___DRP 24175	14.76 -1.17 -0.57	14.76 -1.10 -0.37	12.79 -0.94 -0.50	12.67 -0.91 -0.53	13.40 -0.98 -0.41	14.02 -1.05 -0.27	14.16 -0.89 0.00	12.80 -0.96 0.00	14.73 -1.15 0.05	14.43 -0.78 0.16	14.24 -0.76 0.24	13.42 -0.69 0.24	12.67 -0.68 0.23	10.95 -0.65 0.23	11.94 -0.88 0.18	11.80 -0.91 0.17	11.90 -0.90 0.23	17.11 -1.87 -0.49	25.50 -2.28 0.00	22.25 -1.83 0.00	19.05 -1.11 0.00	15.66 -1.29 -0.01	11.66 -0.94 -0.73	12.02 -0.68 -0.54
OLIN_CORP_DRP 24177	14.76 -1.17 -0.57	14.76 -1.10 -0.37	12.79 -0.94 -0.50	12.67 -0.91 -0.53	13.40 -0.98 -0.41	14.02 -1.05 -0.27	14.16 -0.89 0.00	12.80 -0.96 0.00	14.73 -1.15 0.05	14.43 -0.78 0.16	14.24 -0.76 0.24	13.42 -0.69 0.24	12.67 -0.68 0.23	10.95 -0.65 0.23	11.94 -0.88 0.18	11.80 -0.91 0.17	11.90 -0.90 0.23	17.11 -1.87 -0.49	25.50 -2.28 0.00	22.25 -1.83 0.00	19.05 -1.11 0.00	15.66 -1.29 -0.01	11.66 -0.94 -0.73	12.02 -0.68 -0.54
OLIN_CORP_DSASP 323712	14.76 -1.17 -0.57	14.76 -1.10 -0.37	12.79 -0.94 -0.50	12.67 -0.91 -0.53	13.40 -0.98 -0.41	14.02 -1.05 -0.27	14.16 -0.89 0.00	12.80 -0.96 0.00	14.73 -1.15 0.05	14.43 -0.78 0.16	14.24 -0.76 0.24	13.42 -0.69 0.24	12.67 -0.68 0.23	10.95 -0.65 0.23	11.94 -0.88 0.18	11.80 -0.91 0.17	11.90 -0.90 0.23	17.11 -1.87 -0.49	25.50 -2.28 0.00	22.25 -1.83 0.00	19.05 -1.11 0.00	15.66 -1.29 -0.01	11.66 -0.94 -0.73	12.02 -0.68 -0.54
ONEIDA_HERK_LFGE 323681	15.14 -0.21 0.00	15.26 -0.23 0.00	13.02 -0.21 0.00	12.85 -0.21 0.00	13.74 -0.22 0.00	14.58 -0.22 0.00	14.86 -0.20 0.00	13.61 -0.15 0.00	15.75 -0.17 0.00	15.23 -0.14 0.00	15.10 -0.14 0.00	14.23 -0.13 0.00	13.47 -0.11 0.00	11.71 -0.12 0.00	12.87 -0.13 0.00	12.74 -0.14 0.00	12.90 -0.13 0.00	18.32 -0.17 0.00	28.19 0.42 0.00	24.42 0.34 0.00	20.40 0.24 0.00	17.06 0.12 0.00	11.89 0.02 0.00	12.22 0.06 0.00
ONONDAGA_REF_OCCRA 23987	15.49 -0.21 -0.35	15.50 -0.22 -0.22	13.34 -0.20 -0.30	13.18 -0.20 -0.32	14.00 -0.21 -0.25	14.75 -0.21 -0.16	14.89 -0.17 0.00	13.62 -0.14 0.00	15.73 -0.19 0.00	15.18 -0.18 0.00	15.07 -0.17 0.00	14.18 -0.17 0.00	13.43 -0.15 0.00	11.70 -0.13 0.00	12.87 -0.13 0.00	12.76 -0.13 0.00	12.91 -0.12 0.00	18.51 -0.28 -0.30	27.58 -0.19 0.00	23.96 -0.12 0.00	20.14 -0.02 0.00	16.86 -0.08 -0.01	12.23 -0.08 -0.45	12.41 -0.08 -0.33
ONONDAGA___COGEN 23986	15.46 -0.25 -0.35	15.47 -0.25 -0.22	13.31 -0.23 -0.30	13.17 -0.21 -0.32	13.99 -0.22 -0.25	14.74 -0.22 -0.16	14.86 -0.20 0.00	13.61 -0.15 0.00	15.70 -0.22 0.00	15.15 -0.22 0.00	15.04 -0.20 0.00	14.15 -0.20 0.00	13.40 -0.18 0.00	11.68 -0.15 0.00	12.85 -0.16 0.00	12.72 -0.17 0.00	12.87 -0.16 0.00	18.46 -0.33 -0.30	27.47 -0.30 0.00	23.87 -0.22 0.00	20.08 -0.08 0.00	16.81 -0.14 -0.01	12.21 -0.11 -0.45	12.38 -0.11 -0.33
ONTARIO___LFGE 23819	15.71 -0.17 -0.53	15.68 -0.15 -0.34	13.55 -0.15 -0.46	13.41 -0.13 -0.49	14.22 -0.13 -0.38	14.94 -0.10 -0.25	15.08 0.03 0.00	13.83 0.07 0.00	15.94 0.02 0.00	15.49 0.12 0.00	15.39 0.15 0.00	15.04 0.13 -0.55	14.12 0.11 -0.43	11.93 0.09 0.00	13.35 0.03 -0.32	13.21 0.01 -0.31	13.05 0.03 0.00	18.70 -0.24 -0.45	27.80 0.03 0.00	25.17 0.15 -0.94	20.48 0.32 0.00	17.02 0.07 -0.01	12.55 0.01 -0.67	12.68 0.02 -0.50
ORANGEVILLE_WT_PWR 323706	15.53 -0.51 -0.68	15.48 -0.45 -0.44	13.44 -0.38 -0.59	13.34 -0.35 -0.63	14.08 -0.38 -0.49	14.70 -0.41 -0.32	14.83 -0.23 0.00	25.33 -0.25 -11.82	31.20 -0.32 -15.59	37.58 -0.05 -22.26	30.22 -0.03 -15.01	27.82 -0.01 -13.48	24.06 -0.04 -10.52	16.94 -0.07 -5.18	20.55 -0.23 -7.78	20.13 -0.26 -7.50	22.15 -0.23 -9.36	30.89 -0.87 -13.27	60.55 -0.81 -33.58	46.89 -0.55 -23.36	47.24 -0.08 -27.16	25.72 -0.39 -9.17	12.42 -0.31 -0.87	12.62 -0.18 -0.65

OSWEGATCHIE___HYD 24044	13.40 -1.95 0.00	13.50 -2.00 0.00	11.50 -1.73 0.00	11.35 -1.71 0.00	12.15 -1.82 0.00	12.89 -1.91 0.00	13.06 -1.99 0.00	11.97 -1.79 0.00	13.89 -2.04 0.00	13.41 -1.95 0.00	13.32 -1.92 0.00	12.55 -1.81 0.00	11.88 -1.70 0.00	10.32 -1.51 0.00	11.35 -1.65 0.00	11.24 -1.65 0.00	11.39 -1.64 0.00	16.23 -2.26 0.00	26.47 -1.30 0.00	22.88 -1.20 0.00	18.95 -1.21 0.00	15.92 -1.02 0.00	11.13 -0.74 0.00	11.44 -0.72 0.00
OSWEGO___5 23606	15.15 -0.46 -0.26	15.20 -0.46 -0.17	13.06 -0.40 -0.23	12.91 -0.39 -0.24	13.73 -0.42 -0.19	14.49 -0.43 -0.12	14.63 -0.42 0.00	13.38 -0.39 0.00	15.46 -0.46 0.00	14.91 -0.46 0.00	14.78 -0.46 0.00	13.92 -0.43 0.00	13.17 -0.41 0.00	11.48 -0.35 0.00	12.64 -0.36 0.00	12.51 -0.37 0.00	12.66 -0.36 0.00	18.10 -0.61 -0.22	27.00 -0.78 0.00	23.43 -0.65 0.00	19.71 -0.44 0.00	16.54 -0.41 -0.01	11.90 -0.30 -0.33	12.10 -0.30 -0.25
OSWEGO___6 23613	15.15 -0.46 -0.26	15.20 -0.46 -0.17	13.06 -0.40 -0.23	12.91 -0.39 -0.24	13.73 -0.42 -0.19	14.49 -0.43 -0.12	14.63 -0.42 0.00	13.38 -0.39 0.00	15.46 -0.46 0.00	14.91 -0.46 0.00	14.78 -0.46 0.00	13.92 -0.43 0.00	13.17 -0.41 0.00	11.48 -0.35 0.00	12.64 -0.36 0.00	12.51 -0.37 0.00	12.66 -0.36 0.00	18.10 -0.61 -0.22	27.00 -0.78 0.00	23.43 -0.65 0.00	19.71 -0.44 0.00	16.54 -0.41 -0.01	11.90 -0.30 -0.33	12.10 -0.30 -0.25
OUTOKUMPU-AB___DRP 24206	15.14 -0.80 -0.58	15.14 -0.73 -0.37	13.12 -0.62 -0.51	12.99 -0.60 -0.54	13.74 -0.64 -0.42	14.37 -0.70 -0.27	14.56 -0.50 0.00	16.85 -0.58 -3.66	20.04 -0.68 -4.80	21.82 -0.34 -6.80	19.42 -0.32 -4.50	20.07 -0.26 -5.97	17.94 -0.27 -4.64	12.99 -0.30 -1.45	15.92 -0.51 -3.43	15.65 -0.54 -3.30	15.27 -0.51 -2.75	21.57 -1.35 -4.43	36.71 -1.47 -10.41	33.50 -1.13 -10.55	28.05 -0.52 -8.42	18.99 -0.80 -2.85	12.00 -0.60 -0.74	12.33 -0.38 -0.55
OXBOW___ 24026	14.98 -0.95 -0.58	14.98 -0.88 -0.37	12.98 -0.75 -0.50	12.87 -0.72 -0.53	13.61 -0.77 -0.41	14.23 -0.84 -0.27	14.40 -0.65 0.00	14.75 -0.73 -1.72	17.28 -0.88 -2.23	17.96 -0.52 -3.11	16.72 -0.50 -1.99	16.97 -0.43 -3.04	15.49 -0.43 -2.35	11.95 -0.44 -0.56	14.08 -0.65 -1.73	13.86 -0.70 -1.67	13.54 -0.66 -1.17	19.28 -1.55 -2.34	30.89 -1.78 -4.89	28.27 -1.40 -5.58	23.37 -0.75 -3.96	17.30 -0.98 -1.35	11.86 -0.74 -0.73	12.21 -0.50 -0.55
OXY_CHEM_DSASP 323612	14.76 -1.17 -0.57	14.76 -1.10 -0.37	12.79 -0.94 -0.50	12.67 -0.91 -0.53	13.40 -0.98 -0.41	14.02 -1.05 -0.27	14.16 -0.89 0.00	12.80 -0.96 0.00	14.73 -1.15 0.05	14.43 -0.78 0.16	14.24 -0.76 0.24	13.42 -0.69 0.24	12.67 -0.68 0.23	10.95 -0.65 0.23	11.94 -0.88 0.18	11.80 -0.91 0.17	11.90 -0.90 0.23	17.11 -1.87 -0.49	25.50 -2.28 0.00	22.25 -1.83 0.00	19.05 -1.11 0.00	15.66 -1.29 -0.01	11.66 -0.94 -0.73	12.02 -0.68 -0.54
PEEKSKILL___ 23653	20.77 1.32 -4.10	19.42 1.30 -2.62	17.93 1.12 -3.57	17.95 1.10 -3.79	18.09 1.19 -2.94	17.95 1.23 -1.93	16.39 1.34 0.00	14.94 1.18 0.00	19.38 1.43 -2.02	23.39 1.41 -6.61	26.75 1.39 -10.13	25.91 1.31 -10.25	24.50 1.24 -9.69	22.72 1.09 -9.81	21.74 1.16 -7.58	21.40 1.16 -7.36	23.82 1.16 -9.63	23.82 1.76 -3.57	31.02 3.25 0.00	26.90 2.82 0.00	22.74 2.58 0.00	19.30 2.25 -0.10	18.68 1.53 -5.28	17.61 1.51 -3.94
PGE MADISON___WINDPWR 24146	17.80 1.14 -1.31	17.45 1.12 -0.84	15.30 0.93 -1.14	15.17 0.90 -1.21	15.88 0.98 -0.94	16.49 1.08 -0.62	16.27 1.22 0.00	15.86 1.18 -0.91	18.56 1.35 -1.29	18.82 1.46 -1.99	18.26 1.45 -1.57	17.20 1.35 -1.49	16.09 1.28 -1.24	13.70 1.07 -0.80	15.05 1.12 -0.93	14.86 1.07 -0.90	15.28 1.13 -1.12	22.15 1.55 -2.10	33.36 3.00 -2.59	28.56 2.63 -1.86	24.45 2.20 -2.09	19.22 1.54 -0.74	14.42 0.89 -1.67	14.35 0.95 -1.24
PIERCEFIELD___HYD 23852	12.41 -2.79 0.15	12.55 -2.85 0.10	10.64 -2.46 0.13	10.49 -2.43 0.14	11.27 -2.58 0.11	12.00 -2.72 0.07	12.16 -2.89 0.00	11.15 -2.61 0.00	12.93 -2.99 0.00	12.49 -2.87 0.00	12.39 -2.85 0.00	11.67 -2.68 0.00	11.05 -2.52 0.00	9.61 -2.22 0.00	10.57 -2.43 0.00	10.45 -2.44 0.00	10.59 -2.44 0.00	15.03 -3.33 0.13	25.80 -1.97 0.00	22.25 -1.83 0.00	18.28 -1.87 0.00	15.46 -1.47 0.00	10.87 -1.00 0.00	11.19 -0.97 0.00
PINELAWN_CC_1 323563	22.05 2.03 -4.67	21.20 2.00 -3.71	18.43 1.60 -3.60	18.48 1.61 -3.82	18.74 1.81 -2.96	18.54 1.80 -1.94	18.63 2.02 -1.56	20.45 1.82 -4.87	23.74 2.17 -5.65	24.45 2.12 -6.96	27.47 2.03 -10.20	26.53 1.85 -10.33	25.13 1.79 -9.76	23.37 1.53 -10.01	22.59 1.70 -7.88	22.35 1.75 -7.71	24.49 1.75 -9.71	27.73 2.46 -6.78	35.95 4.39 -3.79	31.75 3.78 -3.88	28.97 3.43 -5.39	27.76 3.03 -7.79	22.04 2.08 -8.10	18.22 2.08 -3.98
PJM_GEN_HTP_PROXY 323702	20.89 1.41 -4.12	19.52 1.38 -2.64	18.02 1.19 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.04 1.30 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.89 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	25.23 1.94 -4.79	30.13 3.56 1.20	27.14 3.06 0.00	22.94 2.78 0.00	19.45 2.40 -0.11	18.81 1.63 -5.32	17.72 1.59 -3.97
PJM_GEN_KEystone 24065	18.68 0.57 -2.76	17.85 0.59 -1.76	16.18 0.54 -2.40	16.14 0.54 -2.55	16.52 0.57 -1.98	16.68 0.59 -1.30	15.76 0.71 0.00	15.50 0.65 -1.09	19.31 0.76 -2.62	22.13 0.84 -5.92	23.38 0.84 -7.30	22.41 0.79 -7.26	20.95 0.72 -6.66	18.68 0.64 -6.21	18.78 0.61 -5.17	18.51 0.62 -5.01	20.12 0.60 -6.49	24.00 0.74 -4.77	31.26 1.58 -1.90	27.71 1.42 -2.21	24.20 1.53 -2.51	19.11 1.25 -0.92	16.25 0.84 -3.55	15.66 0.85 -2.65
PJM_GEN_NEPTUNE_PROXY 323594	21.31 1.70 -4.25	20.05 1.67 -2.88	18.18 1.35 -3.60	18.23 1.36 -3.82	18.46 1.54 -2.96	18.26 1.52 -1.94	17.12 1.72 -0.36	16.40 1.54 -1.10	20.62 1.83 -2.86	23.88 1.78 -6.73	27.14 1.69 -10.20	26.25 1.56 -10.33	24.84 1.51 -9.76	22.96 1.29 -9.84	22.00 1.43 -7.57	21.68 1.46 -7.34	24.19 1.46 -9.71	25.35 2.20 -4.66	30.71 3.94 1.01	27.51 3.40 -0.03	23.52 3.08 -0.28	21.19 2.63 -1.63	19.43 1.80 -5.76	17.96 1.82 -3.98
PJM_GEN_VFT_PROXY 323633	17.49 1.32 -0.82	15.71 1.27 1.06	14.32 1.10 0.01	14.28 1.07 -0.15	14.98 1.15 0.13	17.66 1.20 -1.67	16.44 1.38 0.00	15.01 1.25 0.00	19.19 1.48 -1.79	19.07 1.46 -2.24	19.98 1.45 -3.29	18.89 1.36 -3.17	17.09 1.30 -2.21	16.18 1.14 -3.21	15.90 1.22 -1.68	15.80 1.22 -1.69	16.46 1.24 -2.19	19.01 1.89 1.37	19.26 3.47 11.98	19.68 3.01 7.41	19.48 2.72 3.40	17.48 2.35 1.81	15.27 1.58 -1.83	15.79 1.53 -2.10
PLEASANTVLY___LBMP 24000	20.83 1.24 -4.23	19.43 1.22 -2.71	17.98 1.06 -3.69	18.02 1.04 -3.92	18.12 1.12 -3.04	17.95 1.17 -1.99	16.30 1.25 0.00	14.88 1.11 0.00	19.40 1.34 -2.14	23.68 1.32 -6.99	27.22 1.28 -10.70	26.41 1.22 -10.83	24.97 1.15 -10.24	23.21 1.02 -10.37	22.10 1.08 -8.02	21.75 1.08 -7.78	24.29 1.08 -10.18	23.79 1.61 -3.69	30.77 3.00 0.00	26.68 2.60 0.00	22.53 2.38 0.00	19.09 2.05 -0.11	18.71 1.39 -5.46	17.61 1.37 -4.08

POLETTI____ 23519	20.85 1.37 -4.13	19.45 1.32 -2.64	17.97 1.14 -3.60	17.98 1.11 -3.82	18.11 1.19 -2.96	17.98 1.24 -1.94	16.44 1.38 0.00	15.01 1.25 0.00	19.47 1.51 -2.04	23.52 1.49 -6.66	26.92 1.48 -10.20	26.07 1.39 -10.32	24.65 1.32 -9.76	22.87 1.16 -9.88	21.88 1.24 -7.64	21.54 1.24 -7.41	23.98 1.25 -9.70	24.01 1.92 -3.59	31.30 3.53 0.00	27.12 3.03 0.00	22.92 2.76 0.00	19.41 2.37 -0.11	18.81 1.63 -5.32	17.71 1.58 -3.97
PORT_JEFF_3 23555	22.15 2.09 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.77 1.89 -5.12	24.02 2.25 -5.85	24.54 2.20 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.17 1.83 -9.76	23.32 1.55 -9.94	22.50 1.74 -7.75	22.25 1.80 -7.56	24.55 1.81 -9.71	27.14 2.68 -5.97	35.86 4.86 -3.23	31.38 4.19 -3.11	28.45 3.71 -4.59	27.15 3.15 -7.06	22.05 2.15 -8.03	18.27 2.13 -3.98
PORT_JEFF_4 23616	22.15 2.09 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.77 1.89 -5.12	24.02 2.25 -5.85	24.54 2.20 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.17 1.83 -9.76	23.32 1.55 -9.94	22.50 1.74 -7.75	22.25 1.80 -7.56	24.55 1.81 -9.71	27.14 2.68 -5.97	35.86 4.86 -3.23	31.38 4.19 -3.11	28.45 3.71 -4.59	27.15 3.15 -7.06	22.05 2.15 -8.03	18.27 2.13 -3.98
PORT_JEFF_IC 23713	22.18 2.12 -4.70	21.37 2.11 -3.76	18.51 1.68 -3.60	18.57 1.70 -3.82	18.84 1.91 -2.96	18.64 1.91 -1.94	18.82 2.12 -1.64	20.80 1.93 -5.11	24.06 2.29 -5.84	24.59 2.24 -6.98	27.59 2.15 -10.20	26.62 1.94 -10.33	25.21 1.87 -9.76	23.36 1.59 -9.94	22.54 1.78 -7.76	22.31 1.86 -7.57	24.59 1.85 -9.71	27.22 2.74 -5.99	35.99 4.97 -3.24	31.50 4.29 -3.13	28.54 3.77 -4.61	27.22 3.20 -7.08	22.08 2.18 -8.03	18.31 2.16 -3.98
PPL PILGRIM_ST_GT1 24216	22.14 2.09 -4.70	21.33 2.08 -3.75	18.48 1.65 -3.60	18.54 1.67 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.11 -1.63	20.72 1.89 -5.07	23.98 2.25 -5.81	24.56 2.21 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.17 1.83 -9.76	23.33 1.55 -9.95	22.52 1.74 -7.77	22.28 1.80 -7.59	24.54 1.80 -9.71	27.31 2.72 -6.10	35.98 4.89 -3.32	31.53 4.21 -3.23	28.58 3.71 -4.71	27.21 3.10 -7.18	22.04 2.13 -8.04	18.28 2.14 -3.98
PPL PILGRIM_ST_GT2 24217	22.14 2.09 -4.70	21.33 2.08 -3.75	18.48 1.65 -3.60	18.54 1.67 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.11 -1.63	20.72 1.89 -5.07	23.98 2.25 -5.81	24.56 2.21 -6.98	27.53 2.09 -10.20	26.57 1.89 -10.33	25.17 1.83 -9.76	23.33 1.55 -9.95	22.52 1.74 -7.77	22.28 1.80 -7.59	24.54 1.80 -9.71	27.31 2.72 -6.10	35.98 4.89 -3.32	31.53 4.21 -3.23	28.58 3.71 -4.71	27.21 3.10 -7.18	22.04 2.13 -8.04	18.28 2.14 -3.98
PPL_SHRM_GT3 24213	22.13 2.07 -4.70	21.32 2.06 -3.77	18.46 1.63 -3.60	18.52 1.65 -3.82	18.78 1.86 -2.96	18.60 1.86 -1.94	18.78 2.08 -1.65	20.77 1.89 -5.12	24.02 2.25 -5.85	24.54 2.20 -6.98	27.55 2.10 -10.20	26.57 1.89 -10.33	25.16 1.82 -9.76	23.31 1.54 -9.94	22.48 1.73 -7.75	22.26 1.80 -7.57	24.54 1.80 -9.71	27.06 2.59 -5.98	35.75 4.75 -3.23	31.29 4.09 -3.12	28.36 3.61 -4.60	27.16 3.15 -7.07	22.03 2.13 -8.03	18.26 2.12 -3.98
PPL_SHRM_GT4 24214	22.13 2.07 -4.70	21.32 2.06 -3.77	18.46 1.63 -3.60	18.52 1.65 -3.82	18.78 1.86 -2.96	18.60 1.86 -1.94	18.78 2.08 -1.65	20.77 1.89 -5.12	24.02 2.25 -5.85	24.54 2.20 -6.98	27.55 2.10 -10.20	26.57 1.89 -10.33	25.16 1.82 -9.76	23.31 1.54 -9.94	22.48 1.73 -7.75	22.26 1.80 -7.57	24.54 1.80 -9.71	27.06 2.59 -5.98	35.75 4.75 -3.23	31.29 4.09 -3.12	28.36 3.61 -4.60	27.16 3.15 -7.07	22.03 2.13 -8.03	18.26 2.12 -3.98
PROJECT___ORANGE 1 24174	15.37 -0.28 -0.30	15.41 -0.28 -0.19	13.24 -0.25 -0.26	13.10 -0.23 -0.27	13.93 -0.25 -0.21	14.67 -0.27 -0.14	14.83 -0.23 0.00	13.57 -0.19 0.00	15.67 -0.26 0.00	15.12 -0.25 0.00	15.01 -0.23 0.00	14.12 -0.23 0.00	13.37 -0.20 0.00	11.64 -0.19 0.00	12.82 -0.18 0.00	12.69 -0.19 0.00	12.85 -0.18 0.00	18.37 -0.37 -0.25	27.41 -0.36 0.00	23.82 -0.26 0.00	20.06 -0.10 0.00	16.79 -0.15 -0.01	12.12 -0.13 -0.38	12.31 -0.13 -0.29
PROJECT___ORANGE 2 24166	15.37 -0.28 -0.30	15.41 -0.28 -0.19	13.24 -0.25 -0.26	13.10 -0.23 -0.27	13.93 -0.25 -0.21	14.67 -0.27 -0.14	14.83 -0.23 0.00	13.57 -0.19 0.00	15.67 -0.26 0.00	15.12 -0.25 0.00	15.01 -0.23 0.00	14.12 -0.23 0.00	13.37 -0.20 0.00	11.64 -0.19 0.00	12.82 -0.18 0.00	12.69 -0.19 0.00	12.85 -0.18 0.00	18.37 -0.37 -0.25	27.41 -0.36 0.00	23.82 -0.26 0.00	20.06 -0.10 0.00	16.79 -0.15 -0.01	12.12 -0.13 -0.38	12.31 -0.13 -0.29
PYRITES___HYD 24023	12.56 -2.64 0.16	12.69 -2.71 0.10	10.76 -2.34 0.14	10.60 -2.31 0.14	11.39 -2.46 0.11	12.13 -2.59 0.07	12.33 -2.72 0.00	11.30 -2.46 0.00	13.10 -2.82 0.00	12.68 -2.69 0.00	12.59 -2.65 0.00	11.86 -2.50 0.00	11.23 -2.35 0.00	9.75 -2.08 0.00	10.73 -2.28 0.00	10.60 -2.28 0.00	10.76 -2.27 0.00	15.25 -3.11 0.13	26.27 -1.50 0.00	22.68 -1.40 0.00	18.59 -1.57 0.00	15.70 -1.24 0.00	11.02 -0.84 0.00	11.34 -0.81 0.00
RAMAPO___LBMP 323565	20.72 1.34 -4.03	19.39 1.32 -2.58	17.90 1.15 -3.51	17.91 1.12 -3.73	18.07 1.21 -2.89	17.95 1.26 -1.89	16.42 1.37 0.00	14.99 1.22 0.00	19.34 1.45 -1.97	23.25 1.44 -6.44	26.52 1.42 -9.86	25.67 1.34 -9.98	24.27 1.26 -9.43	22.49 1.11 -9.55	21.57 1.18 -7.38	21.24 1.18 -7.17	23.58 1.17 -9.38	23.77 1.78 -3.51	31.02 3.25 0.00	26.90 2.82 0.00	22.78 2.62 0.00	19.31 2.27 -0.10	18.60 1.54 -5.19	17.55 1.52 -3.87
RANKINE____ 23646	15.31 -0.66 -0.62	15.29 -0.60 -0.39	13.27 -0.50 -0.54	13.14 -0.48 -0.57	13.89 -0.52 -0.44	14.51 -0.58 -0.29	14.69 -0.36 0.00	25.99 -0.40 -12.62	32.09 -0.49 -16.66	39.00 -0.17 -23.80	31.16 -0.15 -16.08	30.44 -0.12 -16.20	26.10 -0.14 -12.66	17.24 -0.17 -5.58	22.00 -0.36 -9.36	21.53 -0.39 -9.03	22.72 -0.35 -10.04	31.46 -1.11 -14.08	62.53 -1.11 -35.87	51.20 -0.82 -27.93	48.89 -0.28 -29.01	26.15 -0.58 -9.79	12.20 -0.45 -0.78	12.46 -0.28 -0.58
RAVENSWOOD_GT2_1 24244	20.91 1.43 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.02 1.29 -9.70	24.04 1.96 -3.59	31.36 3.58 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.46 2.42 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT2_2 24245	20.91 1.43 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.02 1.29 -9.70	24.04 1.96 -3.59	31.36 3.58 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.46 2.42 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97

RAVENSWOOD_GT2_3 24246	20.91 1.43 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.04 1.30 -1.94	16.48 1.43 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.56 1.54 -6.66	26.97 1.52 -10.20	26.11 1.44 -10.32	24.69 1.36 -9.76	22.91 1.19 -9.88	21.92 1.27 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.06 1.98 -3.59	31.36 3.58 0.00	27.19 3.11 0.00	22.98 2.82 0.00	19.46 2.42 -0.11	18.83 1.65 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT2_4 24247	20.91 1.43 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.04 1.30 -1.94	16.48 1.43 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.56 1.54 -6.66	26.97 1.52 -10.20	26.11 1.44 -10.32	24.69 1.36 -9.76	22.91 1.19 -9.88	21.92 1.27 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.06 1.98 -3.59	31.36 3.58 0.00	27.19 3.11 0.00	22.98 2.82 0.00	19.46 2.42 -0.11	18.83 1.65 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT3_1 24248	20.91 1.43 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.04 1.96 -3.59	31.36 3.58 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.46 2.42 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT3_2 24249	20.91 1.43 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.04 1.96 -3.59	31.36 3.58 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.46 2.42 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT3_3 24250	20.92 1.44 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.05 1.18 -3.82	18.18 1.26 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.07 1.31 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	26.98 1.54 -10.20	26.13 1.45 -10.32	24.71 1.37 -9.76	22.92 1.21 -9.88	21.93 1.29 -7.64	21.59 1.29 -7.41	24.03 1.30 -9.70	24.06 1.98 -3.59	31.38 3.61 0.00	27.21 3.13 0.00	22.98 2.82 0.00	19.48 2.44 -0.11	18.83 1.65 -5.32	17.74 1.62 -3.97
RAVENSWOOD_GT3_4 24251	20.92 1.44 -4.13	19.53 1.40 -2.64	18.03 1.20 -3.60	18.05 1.18 -3.82	18.18 1.26 -2.96	18.05 1.32 -1.94	16.50 1.45 0.00	15.07 1.31 0.00	19.52 1.56 -2.04	23.58 1.55 -6.66	26.98 1.54 -10.20	26.13 1.45 -10.32	24.71 1.37 -9.76	22.92 1.21 -9.88	21.93 1.29 -7.64	21.59 1.29 -7.41	24.03 1.30 -9.70	24.06 1.98 -3.59	31.38 3.61 0.00	27.21 3.13 0.00	22.98 2.82 0.00	19.48 2.44 -0.11	18.83 1.65 -5.32	17.74 1.62 -3.97
RAVENSWOOD_GT_1 23729	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
RAVENSWOOD_GT_10 24258	20.89 1.41 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.02 1.15 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT_11 24259	20.89 1.41 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.02 1.15 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT_4 24252	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.94 1.49 -10.20	26.09 1.41 -10.32	24.68 1.34 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.02 1.94 -3.59	31.31 3.53 -0.01	27.15 3.06 -0.01	22.94 2.78 0.00	19.43 2.39 -0.11	18.81 1.63 -5.32	17.72 1.59 -3.97
RAVENSWOOD_GT_5 24254	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.94 1.49 -10.20	26.09 1.41 -10.32	24.68 1.34 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.02 1.94 -3.59	31.31 3.53 -0.01	27.15 3.06 -0.01	22.94 2.78 0.00	19.43 2.39 -0.11	18.81 1.63 -5.32	17.72 1.59 -3.97
RAVENSWOOD_GT_6 24253	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.94 1.49 -10.20	26.09 1.41 -10.32	24.68 1.34 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.02 1.94 -3.59	31.31 3.53 -0.01	27.15 3.06 -0.01	22.94 2.78 0.00	19.43 2.39 -0.11	18.81 1.63 -5.32	17.72 1.59 -3.97
RAVENSWOOD_GT_7 24255	20.88 1.40 -4.13	19.50 1.36 -2.64	18.01 1.18 -3.60	18.02 1.15 -3.82	18.15 1.23 -2.96	18.02 1.29 -1.94	16.47 1.41 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.94 1.49 -10.20	26.09 1.41 -10.32	24.68 1.34 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.02 1.94 -3.59	31.31 3.53 -0.01	27.15 3.06 -0.01	22.94 2.78 0.00	19.43 2.39 -0.11	18.81 1.63 -5.32	17.72 1.59 -3.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.89 1.41 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.02 1.15 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD_GT_9 24257	20.89 1.41 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.02 1.15 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.90 1.26 -7.64	21.56 1.26 -7.41	24.01 1.28 -9.70	24.04 1.96 -3.59	31.33 3.56 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.45 2.40 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97

RAVENSWOOD___1 23533	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
RAVENSWOOD___2 23534	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
RAVENSWOOD___3 23535	20.91 1.43 -4.13	19.52 1.38 -2.64	18.02 1.19 -3.60	18.03 1.16 -3.82	18.17 1.24 -2.96	18.02 1.29 -1.94	16.48 1.43 0.00	15.04 1.28 0.00	19.50 1.54 -2.04	23.55 1.52 -6.66	26.95 1.51 -10.20	26.10 1.42 -10.32	24.69 1.36 -9.76	22.90 1.18 -9.88	21.92 1.27 -7.64	21.58 1.28 -7.41	24.02 1.29 -9.70	24.04 1.96 -3.59	31.36 3.58 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.46 2.42 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RAVENSWOOD___4 23820	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
RCPL_TRUST___DRP 24196	20.91 1.43 -4.12	19.53 1.40 -2.64	18.03 1.20 -3.60	18.05 1.18 -3.82	18.18 1.26 -2.96	18.04 1.30 -1.94	16.50 1.45 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.56 1.54 -6.66	26.97 1.52 -10.20	26.11 1.44 -10.32	24.69 1.36 -9.76	22.91 1.19 -9.88	21.92 1.27 -7.64	21.57 1.28 -7.41	24.02 1.29 -9.70	24.04 1.96 -3.59	31.36 3.58 0.00	27.17 3.08 0.00	22.96 2.80 0.00	19.46 2.42 -0.11	18.82 1.64 -5.32	17.73 1.60 -3.97
RENSSELAER___COGEN 23796	21.20 0.66 -5.18	19.50 0.68 -3.32	18.33 0.58 -4.52	18.43 0.57 -4.80	18.30 0.61 -3.72	17.88 0.65 -2.44	15.44 0.39 0.00	14.11 0.34 0.00	16.51 0.40 -0.19	16.41 0.42 -0.63	16.58 0.38 -0.96	15.70 0.37 -0.97	14.86 0.37 -0.92	13.09 0.33 -0.93	14.05 0.33 -0.72	13.92 0.33 -0.70	14.27 0.33 -0.91	23.53 0.59 -4.45	29.19 1.42 0.00	25.26 1.18 0.00	21.29 1.13 0.00	18.05 0.98 -0.13	19.26 0.81 -6.58	17.86 0.79 -4.91
REVERE_CPPR_DRP 24186	15.40 0.05 0.00	15.53 0.03 0.00	13.23 0.00 0.00	13.06 0.00 0.00	13.96 0.00 0.00	14.83 0.03 0.00	15.13 0.08 0.00	13.84 0.08 0.00	16.02 0.10 0.00	15.52 0.15 0.00	15.39 0.15 0.00	14.50 0.14 0.00	13.71 0.14 0.00	11.94 0.11 0.00	13.10 0.10 0.00	12.98 0.09 0.00	13.14 0.12 0.00	18.62 0.13 0.00	28.52 0.75 0.00	24.73 0.65 0.00	20.70 0.54 0.00	17.28 0.34 0.00	12.13 0.17 -0.09	12.44 0.21 -0.07
RIVERBAY___ 323610	20.90 1.43 -4.12	19.51 1.38 -2.63	18.02 1.19 -3.60	18.01 1.14 -3.82	18.13 1.21 -2.95	17.98 1.26 -1.93	16.43 1.38 0.01	15.01 1.25 0.01	19.46 1.51 -2.03	23.54 1.52 -6.65	26.96 1.52 -10.20	26.11 1.44 -10.32	24.70 1.37 -9.75	22.90 1.19 -9.87	21.91 1.27 -7.63	21.57 1.28 -7.41	24.03 1.30 -9.70	24.09 2.02 -3.58	31.46 3.69 0.01	27.28 3.20 0.01	23.03 2.88 0.01	19.53 2.49 -0.10	18.86 1.68 -5.31	17.77 1.65 -3.96
ROCHESTER_9_IC 23652	15.13 -0.68 -0.45	15.13 -0.65 -0.29	13.06 -0.57 -0.39	12.92 -0.55 -0.41	13.71 -0.57 -0.32	14.48 -0.53 -0.21	14.61 -0.44 0.00	12.25 -0.41 1.10	13.96 -0.51 1.45	12.90 -0.38 2.08	13.50 -0.32 1.42	13.13 -0.29 0.94	12.50 -0.34 0.74	11.04 -0.28 0.51	12.06 -0.39 0.55	11.95 -0.41 0.53	11.72 -0.42 0.89	16.77 -0.92 0.79	23.66 -1.00 3.11	21.81 -0.67 1.60	17.32 -0.32 2.52	15.63 -0.47 0.84	12.07 -0.37 -0.57	12.24 -0.34 -0.43
ROSETON___1 23587	20.68 1.21 -4.12	19.34 1.21 -2.63	17.87 1.05 -3.59	17.88 1.02 -3.81	18.01 1.09 -2.95	17.87 1.14 -1.93	16.27 1.22 0.00	14.85 1.09 0.00	19.19 1.31 -1.97	23.09 1.29 -6.43	26.35 1.26 -9.85	25.51 1.19 -9.97	24.14 1.14 -9.42	22.36 0.99 -9.54	21.44 1.07 -7.37	21.10 1.06 -7.16	23.45 1.05 -9.37	23.67 1.61 -3.57	30.75 2.97 0.00	26.66 2.58 0.00	22.51 2.36 0.00	19.09 2.05 -0.11	18.54 1.39 -5.29	17.47 1.36 -3.95
ROSETON___2 23588	20.68 1.21 -4.12	19.34 1.21 -2.63	17.87 1.05 -3.59	17.88 1.02 -3.81	18.01 1.09 -2.95	17.87 1.14 -1.93	16.27 1.22 0.00	14.85 1.09 0.00	19.19 1.31 -1.97	23.09 1.29 -6.43	26.35 1.26 -9.85	25.51 1.19 -9.97	24.14 1.14 -9.42	22.36 0.99 -9.54	21.44 1.07 -7.37	21.10 1.06 -7.16	23.45 1.05 -9.37	23.67 1.61 -3.57	30.75 2.97 0.00	26.66 2.58 0.00	22.51 2.36 0.00	19.09 2.05 -0.11	18.54 1.39 -5.29	17.47 1.36 -3.95
RUSSELL___1 23602	15.19 -0.61 -0.45	15.20 -0.59 -0.29	13.11 -0.52 -0.39	12.96 -0.51 -0.42	13.77 -0.52 -0.32	14.53 -0.47 -0.21	14.69 -0.36 0.00	12.33 -0.34 1.09	14.05 -0.43 1.44	12.99 -0.31 2.06	13.61 -0.23 1.41	13.21 -0.21 0.93	12.56 -0.29 0.73	11.10 -0.23 0.50	12.14 -0.32 0.54	12.02 -0.35 0.52	11.79 -0.35 0.89	16.88 -0.83 0.78	23.85 -0.83 3.09	21.98 -0.53 1.57	17.46 -0.20 2.50	15.73 -0.37 0.83	12.14 -0.30 -0.57	12.29 -0.29 -0.43
RUSSELL___2 23532	15.19 -0.61 -0.45	15.20 -0.59 -0.29	13.11 -0.52 -0.39	12.96 -0.51 -0.42	13.77 -0.52 -0.32	14.53 -0.47 -0.21	14.69 -0.36 0.00	12.33 -0.34 1.09	14.05 -0.43 1.44	12.99 -0.31 2.06	13.61 -0.23 1.41	13.21 -0.21 0.93	12.56 -0.29 0.73	11.10 -0.23 0.50	12.14 -0.32 0.54	12.02 -0.35 0.52	11.79 -0.35 0.89	16.88 -0.83 0.78	23.85 -0.83 3.09	21.98 -0.53 1.57	17.46 -0.20 2.50	15.73 -0.37 0.83	12.14 -0.30 -0.57	12.29 -0.29 -0.43
RUSSELL___3 23549	15.19 -0.61 -0.45	15.20 -0.59 -0.29	13.11 -0.52 -0.39	12.96 -0.51 -0.42	13.77 -0.52 -0.32	14.53 -0.47 -0.21	14.69 -0.36 0.00	12.33 -0.34 1.09	14.05 -0.43 1.44	12.99 -0.31 2.06	13.61 -0.23 1.41	13.21 -0.21 0.93	12.56 -0.29 0.73	11.10 -0.23 0.50	12.14 -0.32 0.54	12.02 -0.35 0.52	11.79 -0.35 0.89	16.88 -0.83 0.78	23.85 -0.83 3.09	21.98 -0.53 1.57	17.46 -0.20 2.50	15.73 -0.37 0.83	12.14 -0.30 -0.57	12.29 -0.29 -0.43
RUSSELL___4 23556	15.19 -0.61 -0.45	15.20 -0.59 -0.29	13.11 -0.52 -0.39	12.96 -0.51 -0.42	13.77 -0.52 -0.32	14.53 -0.47 -0.21	14.69 -0.36 0.00	12.33 -0.34 1.09	14.05 -0.43 1.44	12.99 -0.31 2.06	13.61 -0.23 1.41	13.21 -0.21 0.93	12.56 -0.29 0.73	11.10 -0.23 0.50	12.14 -0.32 0.54	12.02 -0.35 0.52	11.79 -0.35 0.89	16.88 -0.83 0.78	23.85 -0.83 3.09	21.98 -0.53 1.57	17.46 -0.20 2.50	15.73 -0.37 0.83	12.14 -0.30 -0.57	12.29 -0.29 -0.43

RUSSELL__STATION 23914	15.19 -0.61 -0.45	15.20 -0.59 -0.29	13.11 -0.52 -0.39	12.96 -0.51 -0.42	13.77 -0.52 -0.32	14.53 -0.47 -0.21	14.69 -0.36 0.00	12.33 -0.34 1.09	14.05 -0.43 1.44	12.99 -0.31 2.06	13.61 -0.23 1.41	13.21 -0.21 0.93	12.56 -0.29 0.73	11.10 -0.23 0.50	12.14 -0.32 0.54	12.02 -0.35 0.52	11.79 -0.35 0.89	16.88 -0.83 0.78	23.85 -0.83 3.09	21.98 -0.53 1.57	17.46 -0.20 2.50	15.73 -0.37 0.83	12.14 -0.30 -0.57	12.29 -0.29 -0.43
S SALMON__HYD 24043	14.95 -0.63 -0.22	14.99 -0.65 -0.14	12.86 -0.57 -0.19	12.70 -0.56 -0.21	13.52 -0.60 -0.16	14.28 -0.62 -0.10	14.45 -0.60 0.00	13.22 -0.54 0.00	15.30 -0.62 0.00	14.77 -0.60 0.00	14.65 -0.59 0.00	13.79 -0.56 0.00	13.04 -0.53 0.00	11.36 -0.47 0.00	12.51 -0.49 0.00	12.40 -0.49 0.00	12.55 -0.48 0.00	17.94 -0.74 -0.19	27.08 -0.69 0.00	23.50 -0.58 0.00	19.71 -0.44 0.00	16.50 -0.44 -0.01	11.81 -0.36 -0.30	12.03 -0.35 -0.22
SELKIRK__I 23801	21.11 0.61 -5.15	19.41 0.62 -3.29	18.25 0.53 -4.48	18.34 0.52 -4.76	18.23 0.57 -3.69	17.81 0.59 -2.42	15.50 0.45 0.00	14.15 0.38 0.00	16.49 0.46 -0.10	16.17 0.46 -0.34	16.20 0.44 -0.52	15.31 0.43 -0.53	14.48 0.41 -0.50	12.70 0.37 -0.50	13.75 0.36 -0.39	13.64 0.37 -0.38	13.89 0.36 -0.49	23.57 0.66 -4.41	29.22 1.44 0.00	25.31 1.23 0.00	21.33 1.17 0.00	18.10 1.03 -0.13	19.17 0.77 -6.53	17.80 0.77 -4.87
SELKIRK__II 23799	21.11 0.61 -5.15	19.41 0.62 -3.29	18.25 0.53 -4.48	18.34 0.52 -4.76	18.23 0.57 -3.69	17.81 0.59 -2.42	15.50 0.45 0.00	14.15 0.38 0.00	16.49 0.46 -0.10	16.16 0.46 -0.34	16.20 0.44 -0.52	15.31 0.43 -0.52	14.48 0.41 -0.50	12.70 0.37 -0.50	13.75 0.36 -0.39	13.64 0.37 -0.38	13.88 0.36 -0.49	23.57 0.66 -4.41	29.22 1.44 0.00	25.31 1.23 0.00	21.33 1.17 0.00	18.10 1.03 -0.13	19.17 0.77 -6.53	17.80 0.77 -4.87
SENECA OSWGO__HYD 24041	15.23 -0.40 -0.28	15.27 -0.40 -0.18	13.12 -0.36 -0.24	12.96 -0.35 -0.25	13.79 -0.38 -0.20	14.54 -0.38 -0.13	14.68 -0.38 0.00	13.45 -0.32 0.00	15.51 -0.41 0.00	14.95 -0.41 0.00	14.84 -0.40 0.00	13.97 -0.39 0.00	13.21 -0.37 0.00	11.51 -0.32 0.00	12.69 -0.31 0.00	12.56 -0.32 0.00	12.71 -0.31 0.00	18.17 -0.55 -0.24	27.11 -0.67 0.00	23.55 -0.53 0.00	19.81 -0.34 0.00	16.61 -0.34 -0.01	11.97 -0.25 -0.36	12.17 -0.26 -0.27
SENECA__ENERGY 23797	15.55 -0.28 -0.47	15.52 -0.28 -0.30	13.39 -0.25 -0.41	13.26 -0.23 -0.44	14.05 -0.25 -0.34	14.78 -0.24 -0.22	14.90 -0.15 0.00	13.67 -0.10 0.00	15.76 -0.16 0.00	15.27 -0.09 0.00	15.18 -0.06 0.00	14.28 -0.07 0.00	13.51 -0.07 0.00	11.76 -0.07 0.00	12.88 -0.12 0.00	12.76 -0.13 0.00	12.91 -0.12 0.00	18.50 -0.39 -0.40	27.50 -0.28 0.00	23.96 -0.12 0.00	20.22 0.06 0.00	16.85 -0.10 -0.01	12.36 -0.11 -0.60	12.50 -0.11 -0.45
SHOEMAKER__GT 23640	20.41 1.23 -3.83	19.16 1.21 -2.45	17.63 1.06 -3.34	17.62 1.02 -3.54	17.82 1.10 -2.75	17.74 1.14 -1.80	16.29 1.23 0.00	14.86 1.10 0.00	19.07 1.31 -1.84	22.69 1.29 -6.03	25.74 1.26 -9.24	24.92 1.22 -9.35	23.56 1.15 -8.84	21.78 1.01 -8.94	20.98 1.07 -6.92	20.65 1.06 -6.71	22.87 1.05 -8.78	23.43 1.61 -3.33	30.75 2.97 0.00	26.66 2.58 0.00	22.51 2.36 0.00	19.07 2.03 -0.10	18.17 1.38 -4.93	17.20 1.36 -3.68
SHOREHAM_IC_1 23715	22.13 2.07 -4.70	21.32 2.06 -3.77	18.46 1.63 -3.60	18.52 1.65 -3.82	18.78 1.86 -2.96	18.60 1.86 -1.94	18.78 2.08 -1.65	20.77 1.89 -5.12	24.02 2.25 -5.85	24.54 2.20 -6.98	27.55 2.10 -10.20	26.57 1.89 -10.33	25.16 1.82 -9.76	23.31 1.54 -9.94	22.48 1.73 -7.75	22.26 1.80 -7.57	24.54 1.80 -9.71	27.06 2.59 -5.98	35.75 4.75 -3.23	31.29 4.09 -3.12	28.36 3.61 -4.60	27.16 3.15 -7.07	22.03 2.13 -8.03	18.26 2.12 -3.98
SHOREHAM_IC_2 23716	22.13 2.07 -4.70	21.32 2.06 -3.77	18.46 1.63 -3.60	18.52 1.65 -3.82	18.78 1.86 -2.96	18.60 1.86 -1.94	18.78 2.08 -1.65	20.77 1.89 -5.12	24.02 2.25 -5.85	24.54 2.20 -6.98	27.55 2.10 -10.20	26.57 1.89 -10.33	25.16 1.82 -9.76	23.31 1.54 -9.94	22.48 1.73 -7.75	22.26 1.80 -7.57	24.54 1.80 -9.71	27.06 2.59 -5.98	35.75 4.75 -3.23	31.29 4.09 -3.12	28.36 3.61 -4.60	27.16 3.15 -7.07	22.03 2.13 -8.03	18.26 2.12 -3.98
SISSONVILLE____ 23735	12.41 -2.79 0.15	12.55 -2.85 0.10	10.64 -2.46 0.13	10.49 -2.43 0.14	11.27 -2.58 0.11	12.00 -2.72 0.07	12.16 -2.89 0.00	11.15 -2.61 0.00	12.93 -2.99 0.00	12.49 -2.87 0.00	12.39 -2.85 0.00	11.67 -2.68 0.00	11.05 -2.52 0.00	9.61 -2.22 0.00	10.57 -2.43 0.00	10.45 -2.44 0.00	10.59 -2.44 0.00	15.03 -3.33 0.13	25.80 -1.97 0.00	22.25 -1.83 0.00	18.28 -1.87 0.00	15.46 -1.47 0.00	10.87 -1.00 0.00	11.19 -0.97 0.00
SITHE_IND_GS1 24169	15.02 -0.57 -0.23	15.07 -0.57 -0.15	12.94 -0.49 -0.20	12.79 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.74 -0.63 0.00	14.63 -0.61 0.00	13.78 -0.57 0.00	13.03 -0.54 0.00	11.35 -0.49 0.00	12.52 -0.48 0.00	12.41 -0.48 0.00	12.55 -0.48 0.00	17.91 -0.78 -0.20	26.72 -1.06 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.75 -0.40 -0.29	11.98 -0.40 -0.22
SITHE_IND_GS2 24170	15.02 -0.57 -0.23	15.07 -0.57 -0.15	12.94 -0.49 -0.20	12.79 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.74 -0.63 0.00	14.63 -0.61 0.00	13.78 -0.57 0.00	13.03 -0.54 0.00	11.35 -0.49 0.00	12.52 -0.48 0.00	12.41 -0.48 0.00	12.55 -0.48 0.00	17.91 -0.78 -0.20	26.72 -1.06 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.75 -0.40 -0.29	11.98 -0.40 -0.22
SITHE_IND_GS3 24171	15.02 -0.57 -0.23	15.07 -0.57 -0.15	12.94 -0.49 -0.20	12.79 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.74 -0.63 0.00	14.63 -0.61 0.00	13.78 -0.57 0.00	13.03 -0.54 0.00	11.35 -0.49 0.00	12.52 -0.48 0.00	12.41 -0.48 0.00	12.55 -0.48 0.00	17.91 -0.78 -0.20	26.72 -1.06 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.75 -0.40 -0.29	11.98 -0.40 -0.22
SITHE_IND_GS4 24172	15.02 -0.57 -0.23	15.07 -0.57 -0.15	12.94 -0.49 -0.20	12.79 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.74 -0.63 0.00	14.63 -0.61 0.00	13.78 -0.57 0.00	13.03 -0.54 0.00	11.35 -0.49 0.00	12.52 -0.48 0.00	12.41 -0.48 0.00	12.55 -0.48 0.00	17.91 -0.78 -0.20	26.72 -1.06 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.75 -0.40 -0.29	11.98 -0.40 -0.22
SITHE__BATAVIA 24024	15.20 -0.68 -0.52	15.20 -0.64 -0.34	13.15 -0.54 -0.46	13.02 -0.52 -0.49	13.80 -0.54 -0.38	14.52 -0.52 -0.25	14.72 -0.33 0.00	12.93 -0.40 0.43	14.83 -0.48 0.61	14.17 -0.23 0.96	14.29 -0.17 0.78	16.22 -0.13 -1.99	14.90 -0.20 -1.52	11.23 -0.19 0.41	13.76 -0.36 -1.12	13.57 -0.40 -1.08	12.06 -0.40 0.56	17.39 -1.09 0.01	25.44 -1.11 1.23	27.12 -0.72 -3.76	18.93 -0.24 0.99	16.09 -0.53 0.32	12.12 -0.42 -0.67	12.38 -0.28 -0.50

SITHE___INDEPEND 23800	15.02 -0.57 -0.23	15.07 -0.57 -0.15	12.94 -0.49 -0.20	12.79 -0.48 -0.21	13.61 -0.52 -0.16	14.36 -0.55 -0.11	14.50 -0.56 0.00	13.27 -0.49 0.00	15.33 -0.59 0.00	14.74 -0.63 0.00	14.63 -0.61 0.00	13.78 -0.57 0.00	13.03 -0.54 0.00	11.35 -0.49 0.00	12.52 -0.48 0.00	12.41 -0.48 0.00	12.55 -0.48 0.00	17.91 -0.78 -0.20	26.72 -1.06 0.00	23.22 -0.87 0.00	19.53 -0.63 0.00	16.38 -0.56 -0.01	11.75 -0.40 -0.29	11.98 -0.40 -0.22
SITHE___MASSENA 23902	1.13 -2.64 11.58	1.13 -2.70 11.67	1.10 -2.33 9.81	1.10 -2.30 9.66	1.11 -2.44 10.41	2.62 -2.58 9.60	1.15 -2.69 11.21	1.12 -2.46 10.17	1.14 -2.82 11.96	1.14 -2.72 11.51	1.14 -2.70 11.41	1.11 -2.54 10.70	1.09 -2.40 10.08	1.07 -2.12 8.64	1.09 -2.30 9.61	1.09 -2.31 9.49	1.10 -2.31 9.62	0.42 -3.16 14.91	26.50 -1.28 0.00	22.90 -1.18 0.00	18.89 -1.27 0.00	15.95 -0.98 0.00	11.24 -0.63 0.00	11.55 -0.61 0.00
SITHE___OGDNSBRG 24021	12.58 -2.60 0.18	12.73 -2.65 0.11	10.79 -2.29 0.15	10.62 -2.27 0.16	11.43 -2.40 0.13	12.18 -2.53 0.08	12.40 -2.65 0.00	11.37 -2.39 0.00	13.18 -2.74 0.00	12.77 -2.60 0.00	12.66 -2.58 0.00	11.93 -2.43 0.00	11.29 -2.28 0.00	9.81 -2.02 0.00	10.79 -2.21 0.00	10.67 -2.22 0.00	10.83 -2.20 0.00	15.34 -3.00 0.15	26.69 -1.08 0.00	23.05 -1.03 0.00	18.91 -1.25 0.00	15.95 -0.98 0.00	11.21 -0.65 0.00	11.53 -0.63 0.00
SITHE___STERLING 23777	15.48 0.03 -0.09	15.57 0.02 -0.06	13.32 0.00 -0.08	13.14 0.00 -0.09	14.03 0.00 -0.07	14.86 0.01 -0.04	15.11 0.06 0.00	13.83 0.07 0.00	16.00 0.08 0.00	15.47 0.11 0.00	15.36 0.12 0.00	14.47 0.11 0.00	13.68 0.11 0.00	11.91 0.08 0.00	13.09 0.09 0.00	12.96 0.08 0.00	13.12 0.09 0.00	18.65 0.07 -0.08	28.30 0.53 0.00	24.56 0.48 0.00	20.60 0.44 0.00	17.21 0.27 0.00	12.14 0.14 -0.14	12.42 0.16 -0.10
SOUTH CAIRO___GT 23612	21.02 1.23 -4.44	19.58 1.24 -2.84	18.15 1.05 -3.87	18.17 1.01 -4.11	18.24 1.09 -3.18	17.98 1.09 -2.09	16.09 1.04 0.00	14.67 0.91 0.00	18.23 1.07 -1.24	20.49 1.06 -4.06	22.49 1.02 -6.22	21.70 1.05 -6.30	20.51 0.98 -5.95	18.69 0.83 -6.03	18.52 0.86 -4.66	18.22 0.81 -4.52	19.77 0.82 -5.92	23.73 1.40 -3.83	30.61 2.83 0.00	26.54 2.46 0.00	22.35 2.20 0.00	18.91 1.86 -0.11	18.82 1.28 -5.67	17.65 1.26 -4.23
SOUTH HAMPTN___IC 23720	22.65 2.60 -4.70	21.87 2.60 -3.77	18.89 2.06 -3.60	18.94 2.06 -3.82	19.26 2.33 -2.96	19.10 2.37 -1.94	19.30 2.60 -1.65	21.27 2.38 -5.12	24.59 2.82 -5.85	25.10 2.75 -6.98	28.10 2.65 -10.20	27.06 2.38 -10.33	25.62 2.28 -9.76	23.70 1.93 -9.94	22.91 2.16 -7.75	22.69 2.24 -7.57	24.98 2.24 -9.71	27.72 3.26 -5.97	36.89 5.89 -3.23	32.30 5.10 -3.11	29.18 4.43 -4.59	27.80 3.79 -7.07	22.45 2.55 -8.03	18.66 2.52 -3.98
SOUTHOLD___IC 23719	23.02 2.96 -4.70	22.27 3.01 -3.77	19.21 2.38 -3.60	19.22 2.35 -3.82	19.59 2.67 -2.96	19.49 2.75 -1.94	19.73 3.03 -1.65	21.67 2.78 -5.12	25.06 3.28 -5.85	25.54 3.20 -6.98	28.57 3.12 -10.20	27.49 2.81 -10.33	26.01 2.67 -9.76	24.04 2.27 -9.94	23.28 2.52 -7.75	23.07 2.62 -7.57	25.36 2.62 -9.71	28.29 3.83 -5.97	37.83 6.83 -3.23	33.12 5.92 -3.11	29.89 5.14 -4.59	28.32 4.32 -7.07	22.79 2.89 -8.03	18.99 2.84 -3.98
ST LAWRENCE___ 23600	1.13 -2.63 11.59	1.14 -2.68 11.67	1.10 -2.32 9.81	1.10 -2.28 9.67	1.10 -2.44 10.42	2.63 -2.56 9.61	1.17 -2.68 11.21	1.14 -2.45 10.17	1.14 -2.82 11.96	1.14 -2.72 11.51	1.14 -2.70 11.41	1.11 -2.54 10.70	1.09 -2.40 10.08	1.07 -2.12 8.64	1.08 -2.31 9.61	1.09 -2.31 9.49	1.10 -2.31 9.62	0.41 -3.16 14.92	26.63 -1.14 0.00	23.05 -1.03 0.00	19.03 -1.13 0.00	16.04 -0.90 0.00	11.28 -0.58 0.00	11.59 -0.57 0.00
STATION 5_MISC_HYD 23604	15.13 -0.68 -0.45	15.13 -0.65 -0.29	13.06 -0.57 -0.39	12.92 -0.55 -0.41	13.71 -0.57 -0.32	14.48 -0.53 -0.21	14.61 -0.44 0.00	12.25 -0.41 1.10	13.96 -0.51 1.45	12.90 -0.38 2.08	13.50 -0.32 1.42	13.13 -0.29 0.94	12.50 -0.34 0.74	11.04 -0.28 0.51	12.06 -0.39 0.55	11.95 -0.37 0.53	11.72 -0.42 0.89	16.77 -0.92 0.79	23.66 -1.00 3.11	21.81 -0.67 1.60	17.32 -0.32 2.52	15.63 -0.47 0.84	12.07 -0.37 -0.57	12.24 -0.34 -0.43
STEEL___WIND 323596	15.31 -0.66 -0.62	15.30 -0.59 -0.39	13.27 -0.50 -0.54	13.16 -0.47 -0.57	13.90 -0.50 -0.44	14.52 -0.56 -0.29	14.71 -0.35 0.00	26.00 -0.39 -12.62	32.11 -0.48 -16.66	39.02 -0.15 -23.80	31.18 -0.14 -16.08	30.45 -0.10 -16.20	26.11 -0.12 -12.66	17.25 -0.15 -5.58	22.01 -0.35 -9.36	21.54 -0.37 -9.03	22.73 -0.34 -10.04	31.48 -1.09 -14.08	62.56 -1.08 -35.87	51.22 -0.79 -27.93	48.91 -0.26 -29.01	26.17 -0.56 -9.79	12.21 -0.44 -0.78	12.48 -0.27 -0.58
STEUBEN_REC_LFGE 323667	16.34 0.18 -0.80	16.23 0.22 -0.51	14.11 0.17 -0.70	14.00 0.20 -0.74	14.75 0.21 -0.58	15.41 0.24 -0.38	15.50 0.45 0.00	17.89 0.47 -3.66	21.15 0.45 -4.78	22.79 0.68 -6.75	20.36 0.69 -4.43	19.00 0.62 -4.03	17.26 0.58 -3.11	13.71 0.49 -1.39	15.67 0.38 -2.29	15.44 0.35 -2.21	16.08 0.36 -2.69	23.16 0.06 -4.61	38.78 0.61 -10.40	32.11 0.67 -7.36	29.39 0.83 -8.41	20.13 0.34 -2.85	13.05 0.17 -1.02	13.11 0.19 -0.76
STONY___BROOK 24151	22.18 2.12 -4.70	21.37 2.11 -3.76	18.51 1.68 -3.60	18.57 1.70 -3.82	18.84 1.91 -2.96	18.64 1.91 -1.94	18.82 2.12 -1.64	20.80 1.93 -5.11	24.06 2.29 -5.84	24.59 2.24 -6.98	27.59 2.15 -10.20	26.62 1.94 -10.33	25.21 1.87 -9.76	23.36 1.59 -9.94	22.54 1.78 -7.76	22.31 1.86 -7.57	24.59 1.85 -9.71	27.22 2.74 -5.99	35.99 4.97 -3.24	31.50 4.29 -3.13	28.54 3.77 -4.61	27.22 3.20 -7.08	22.08 2.18 -8.03	18.31 2.16 -3.98
STURGEON_POOL_HYD 23609	20.58 1.14 -4.09	19.23 1.12 -2.62	17.75 0.95 -3.56	17.75 0.91 -3.78	17.89 0.99 -2.93	17.68 0.96 -1.92	16.09 1.04 0.00	14.64 0.88 0.00	18.44 1.02 -1.49	21.27 1.01 -4.89	23.71 0.98 -7.49	22.92 0.99 -7.58	21.66 0.92 -7.17	19.88 0.79 -7.25	19.44 0.83 -5.61	19.11 0.79 -5.44	20.95 0.79 -7.12	23.38 1.35 -3.54	30.52 2.75 0.00	26.47 2.38 0.00	22.33 2.18 0.00	18.95 1.91 -0.10	18.38 1.28 -5.24	17.34 1.28 -3.91
SYNERGY___BIOGAS 323694	15.20 -0.68 -0.52	15.20 -0.64 -0.34	13.15 -0.54 -0.46	13.02 -0.52 -0.49	13.80 -0.54 -0.38	14.52 -0.52 -0.25	14.72 -0.33 0.00	12.93 -0.40 0.43	14.83 -0.48 0.61	14.17 -0.23 0.96	14.29 -0.17 0.78	16.22 -0.13 -1.99	14.90 -0.20 -1.52	11.23 -0.19 0.41	13.76 -0.36 -1.12	13.57 -0.40 -1.08	12.06 -0.40 0.56	17.39 -1.09 0.01	25.44 -1.11 1.23	27.12 -0.72 -3.76	18.93 -0.24 0.99	16.09 -0.53 0.32	12.12 -0.42 -0.67	12.38 -0.28 -0.50
SYRACUSE___ENERGY_ST1 323597	15.46 -0.25 -0.35	15.47 -0.25 -0.22	13.31 -0.23 -0.30	13.17 -0.21 -0.32	13.99 -0.22 -0.25	14.74 -0.22 -0.16	14.86 -0.20 0.00	13.61 -0.15 0.00	15.70 -0.22 0.00	15.15 -0.22 0.00	15.04 -0.20 0.00	14.15 -0.20 0.00	13.40 -0.18 0.00	11.68 -0.15 0.00	12.85 -0.16 0.00	12.72 -0.17 0.00	12.87 -0.16 0.00	18.46 -0.33 -0.30	27.47 -0.30 0.00	23.87 -0.22 0.00	20.08 -0.08 0.00	16.81 -0.14 -0.01	12.21 -0.11 -0.45	12.38 -0.11 -0.33

SYRACUSE___ENERGY_ST2 323598	15.46 -0.25 -0.35	15.47 -0.25 -0.22	13.31 -0.23 -0.30	13.17 -0.21 -0.32	13.99 -0.22 -0.25	14.74 -0.22 -0.16	14.86 -0.20 0.00	13.61 -0.15 0.00	15.70 -0.22 0.00	15.15 -0.22 0.00	15.04 -0.20 0.00	14.15 -0.20 0.00	13.40 -0.18 0.00	11.68 -0.15 0.00	12.85 -0.16 0.00	12.72 -0.17 0.00	12.87 -0.16 0.00	18.46 -0.33 -0.30	27.47 -0.30 0.00	23.87 -0.22 0.00	20.08 -0.08 0.00	16.81 -0.14 -0.01	12.21 -0.11 -0.45	12.38 -0.11 -0.33
SYRACUSE___POWER 24017	15.49 -0.21 -0.35	15.50 -0.22 -0.22	13.34 -0.20 -0.30	13.18 -0.20 -0.32	14.00 -0.21 -0.25	14.75 -0.21 -0.16	14.89 -0.17 0.00	13.62 -0.14 0.00	15.73 -0.19 0.00	15.18 -0.18 0.00	15.07 -0.17 0.00	14.18 -0.17 0.00	13.43 -0.15 0.00	11.70 -0.13 0.00	12.87 -0.13 0.00	12.76 -0.13 0.00	12.91 -0.12 0.00	18.51 -0.28 -0.30	27.58 -0.19 0.00	23.96 -0.12 0.00	20.14 -0.02 0.00	16.86 -0.08 -0.01	12.23 -0.08 -0.45	12.41 -0.08 -0.33
TRIGEN___CC 323695	21.46 1.67 -4.43	20.38 1.64 -3.24	18.17 1.34 -3.60	18.21 1.33 -3.82	18.42 1.49 -2.96	18.23 1.49 -1.94	17.60 1.67 -0.88	18.09 1.51 -2.82	21.77 1.78 -4.06	23.95 1.75 -6.83	27.12 1.68 -10.20	26.23 1.55 -10.33	24.82 1.48 -9.76	23.45 1.27 -10.35	22.93 1.40 -8.52	22.75 1.44 -8.43	24.17 1.43 -9.71	31.14 2.18 -10.47	37.83 3.92 -6.14	34.74 3.37 -7.29	31.91 3.04 -8.71	29.94 2.61 -10.39	21.70 1.78 -8.05	17.92 1.79 -3.98
UNION___PROCESSING_DRP 323587	15.11 -0.69 -0.45	15.12 -0.67 -0.29	13.04 -0.58 -0.39	12.91 -0.56 -0.42	13.70 -0.59 -0.32	14.46 -0.55 -0.21	14.58 -0.47 0.00	12.29 -0.44 1.03	14.02 -0.54 1.36	13.00 -0.41 1.96	13.56 -0.35 1.33	13.23 -0.33 0.80	12.58 -0.37 0.62	11.05 -0.31 0.48	12.11 -0.43 0.46	12.00 -0.44 0.45	11.75 -0.44 0.84	16.81 -0.96 0.72	23.79 -1.06 2.93	21.98 -0.75 1.35	17.41 -0.38 2.37	15.64 -0.51 0.79	12.05 -0.39 -0.57	12.22 -0.36 -0.43
UPPER HUDSON___HYD 24058	21.56 0.78 -5.42	19.77 0.81 -3.47	18.64 0.67 -4.73	18.75 0.68 -5.02	18.60 0.74 -3.89	18.14 0.80 -2.55	15.82 0.77 0.00	14.48 0.72 0.00	17.03 0.86 -0.25	17.04 0.86 -0.81	17.30 0.82 -1.24	16.38 0.77 -1.25	15.51 0.75 -1.19	13.68 0.65 -1.20	14.55 0.62 -0.93	14.42 0.63 -0.90	14.84 0.64 -1.18	23.74 0.59 -4.66	29.33 1.55 0.00	25.33 1.25 0.00	21.33 1.17 0.00	18.02 0.95 -0.14	19.35 0.59 -6.89	17.85 0.55 -5.15
UPPER RAQUET___HYD 24056	12.41 -2.79 0.15	12.55 -2.85 0.10	10.64 -2.46 0.13	10.49 -2.43 0.14	11.27 -2.58 0.11	12.00 -2.72 0.07	12.16 -2.89 0.00	11.15 -2.61 0.00	12.93 -2.99 0.00	12.49 -2.87 0.00	12.39 -2.85 0.00	11.67 -2.68 0.00	11.05 -2.52 0.00	9.61 -2.22 0.00	10.57 -2.43 0.00	10.45 -2.44 0.00	10.59 -2.44 0.00	15.03 -3.33 0.13	25.80 -1.97 0.00	22.25 -1.83 0.00	18.28 -1.87 0.00	15.46 -1.47 0.00	10.87 -1.00 0.00	11.19 -0.97 0.00
VISCHER___FERRY HYD 24020	21.45 0.74 -5.36	19.69 0.76 -3.43	18.55 0.65 -4.67	18.66 0.64 -4.96	18.51 0.70 -3.85	18.05 0.74 -2.52	15.68 0.63 0.00	14.34 0.58 0.00	16.81 0.67 -0.22	16.75 0.68 -0.71	16.96 0.64 -1.08	16.05 0.60 -1.09	15.19 0.58 -1.03	13.40 0.52 -1.05	14.32 0.51 -0.81	14.20 0.53 -0.79	14.58 0.52 -1.03	23.90 0.81 -4.60	29.58 1.80 0.00	25.58 1.49 0.00	21.55 1.39 0.00	18.24 1.17 -0.14	19.49 0.82 -6.81	18.04 0.80 -5.08
WADING RIVER_IC_1 23522	22.15 2.09 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.79 1.90 -5.13	24.04 2.26 -5.85	24.56 2.21 -6.98	27.56 2.12 -10.20	26.59 1.91 -10.33	25.17 1.83 -9.76	23.33 1.56 -9.94	22.50 1.74 -7.75	22.27 1.82 -7.56	24.56 1.82 -9.71	27.05 2.59 -5.97	35.78 4.78 -3.23	31.31 4.12 -3.11	28.37 3.63 -4.59	27.18 3.18 -7.06	22.06 2.16 -8.03	18.28 2.14 -3.98
WADING RIVER_IC_2 23547	22.15 2.09 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.79 1.90 -5.13	24.04 2.26 -5.85	24.56 2.21 -6.98	27.56 2.12 -10.20	26.59 1.91 -10.33	25.17 1.83 -9.76	23.33 1.56 -9.94	22.50 1.74 -7.75	22.27 1.82 -7.56	24.56 1.82 -9.71	27.05 2.59 -5.97	35.78 4.78 -3.23	31.31 4.12 -3.11	28.37 3.63 -4.59	27.18 3.18 -7.06	22.06 2.16 -8.03	18.28 2.14 -3.98
WADING RIVER_IC_3 23601	22.15 2.09 -4.71	21.34 2.08 -3.77	18.47 1.64 -3.60	18.53 1.66 -3.82	18.81 1.88 -2.96	18.61 1.88 -1.94	18.79 2.09 -1.65	20.79 1.90 -5.13	24.04 2.26 -5.85	24.56 2.21 -6.98	27.56 2.12 -10.20	26.59 1.91 -10.33	25.17 1.83 -9.76	23.33 1.56 -9.94	22.50 1.74 -7.75	22.27 1.82 -7.56	24.56 1.82 -9.71	27.05 2.59 -5.97	35.78 4.78 -3.23	31.31 4.12 -3.11	28.37 3.63 -4.59	27.18 3.18 -7.06	22.06 2.16 -8.03	18.28 2.14 -3.98
WALDEN___HYDRO 24148	20.80 1.38 -4.06	19.46 1.36 -2.60	17.95 1.18 -3.54	17.95 1.14 -3.75	18.09 1.21 -2.91	17.98 1.27 -1.91	16.44 1.38 0.00	15.00 1.24 0.00	19.17 1.46 -1.78	22.66 1.46 -5.83	25.60 1.43 -8.93	24.77 1.38 -9.04	23.42 1.30 -8.54	21.62 1.14 -8.65	20.90 1.21 -6.69	20.56 1.18 -6.49	22.72 1.20 -8.49	23.84 1.83 -3.52	31.13 3.36 0.00	27.02 2.94 0.00	22.82 2.66 0.00	19.33 2.29 -0.10	18.61 1.53 -5.21	17.56 1.51 -3.89
WARRENSBURG____ 23737	21.56 0.78 -5.42	19.77 0.81 -3.47	18.64 0.67 -4.73	18.75 0.68 -5.02	18.60 0.74 -3.89	18.14 0.80 -2.55	15.82 0.77 0.00	14.48 0.72 0.00	17.03 0.86 -0.25	17.04 0.86 -0.81	17.30 0.82 -1.24	16.38 0.77 -1.25	15.51 0.75 -1.19	13.68 0.65 -1.20	14.55 0.62 -0.93	14.42 0.63 -0.90	14.84 0.64 -1.18	23.74 0.59 -4.66	29.33 1.55 0.00	25.33 1.25 0.00	21.33 1.17 0.00	18.02 0.95 -0.14	19.35 0.59 -6.89	17.85 0.55 -5.15
WATERSIDE___6 8 9 23538	20.97 1.49 -4.13	19.58 1.44 -2.64	18.07 1.24 -3.60	18.07 1.20 -3.82	18.21 1.28 -2.96	18.07 1.33 -1.94	16.51 1.46 0.00	15.07 1.31 0.00	19.54 1.58 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.06 1.33 -9.70	24.14 2.05 -3.59	31.50 3.72 -0.01	27.32 3.23 -0.01	23.06 2.90 0.00	19.55 2.51 -0.11	18.89 1.70 -5.32	17.80 1.67 -3.98
WDELAWARE___HYD 323627	20.24 1.24 -3.64	19.05 1.22 -2.33	17.45 1.05 -3.18	17.43 1.01 -3.37	17.65 1.08 -2.61	17.60 1.09 -1.71	16.26 1.20 0.00	14.82 1.06 0.00	18.66 1.26 -1.48	21.45 1.24 -4.84	23.87 1.22 -7.41	23.06 1.21 -7.50	21.79 1.13 -7.09	19.98 0.97 -7.18	19.57 1.01 -5.55	19.25 0.98 -5.39	21.07 0.99 -7.05	23.22 1.57 -3.16	30.83 3.06 0.00	26.76 2.67 0.00	22.58 2.42 0.00	19.11 2.08 -0.09	17.90 1.36 -4.67	17.01 1.36 -3.49
WEST BABYLON___IC 23714	22.21 2.18 -4.67	21.37 2.17 -3.71	18.56 1.73 -3.60	18.61 1.74 -3.82	18.88 1.95 -2.96	18.70 1.97 -1.94	18.78 2.17 -1.56	20.59 1.97 -4.87	23.91 2.34 -5.65	24.63 2.30 -6.96	27.65 2.21 -10.20	26.70 2.02 -10.33	25.28 1.94 -9.76	23.52 1.66 -10.03	22.77 1.85 -7.92	22.55 1.91 -7.75	24.64 1.90 -9.71	28.32 2.81 -7.02	36.75 5.00 -3.98	32.52 4.31 -4.13	29.65 3.83 -5.66	28.27 3.25 -8.08	22.24 2.22 -8.16	18.35 2.21 -3.98

WEST CANADA___HYD 24049	15.19 -0.05 0.11	15.38 -0.05 0.07	13.10 -0.04 0.10	12.91 -0.04 0.11	13.84 -0.04 0.08	14.70 -0.04 0.05	15.01 -0.05 0.00	13.72 -0.04 0.00	15.88 -0.05 0.00	15.32 -0.05 0.00	15.19 -0.05 0.00	14.31 -0.04 0.00	13.53 -0.04 0.00	11.80 -0.04 0.00	12.96 -0.04 0.00	12.85 -0.04 0.00	12.99 -0.04 0.00	18.36 -0.04 0.10	27.97 0.20 0.00	24.25 0.17 0.00	20.34 0.18 0.00	17.07 0.13 0.00	11.82 0.08 0.13	12.14 0.07 0.09
WESTERN_NY_WIND 24143	15.19 -0.69 -0.53	15.20 -0.64 -0.34	13.14 -0.56 -0.46	13.01 -0.54 -0.49	13.80 -0.54 -0.38	14.53 -0.52 -0.25	14.71 -0.35 0.00	12.94 -0.41 0.41	14.85 -0.49 0.58	14.22 -0.23 0.92	14.32 -0.17 0.75	16.32 -0.14 -2.11	14.99 -0.20 -1.62	11.23 -0.20 0.40	13.81 -0.38 -1.19	13.62 -0.41 -1.15	12.08 -0.40 0.54	17.40 -1.11 -0.01	25.51 -1.11 1.16	27.30 -0.75 -3.97	18.96 -0.26 0.93	16.09 -0.54 0.30	12.11 -0.43 -0.67	12.38 -0.28 -0.50
WESTOVER___LESR 323668	16.57 0.00 -1.21	16.29 0.02 -0.78	14.32 0.03 -1.06	14.21 0.03 -1.12	14.86 0.03 -0.87	15.40 0.03 -0.57	15.16 0.11 0.00	15.36 0.14 -1.47	17.90 0.13 -1.85	18.08 0.22 -2.50	16.91 0.21 -1.46	15.86 0.20 -1.31	14.70 0.18 -0.95	12.24 0.15 -0.25	13.79 0.10 -0.69	13.66 0.12 -0.66	13.92 0.12 -0.78	21.08 -0.02 -2.61	32.19 0.25 -4.17	27.35 0.29 -2.97	23.97 0.44 -3.37	18.37 0.27 -1.17	13.57 0.17 -1.54	13.48 0.17 -1.15
WETHRSFD_WT_PWR 323626	15.55 -0.49 -0.69	15.50 -0.43 -0.44	13.46 -0.37 -0.60	13.35 -0.34 -0.64	14.09 -0.36 -0.49	14.72 -0.40 -0.32	14.84 -0.21 0.00	25.05 -0.23 -11.53	30.83 -0.30 -15.21	37.04 -0.03 -21.71	29.86 -0.02 -14.63	27.50 0.00 -13.15	23.82 -0.01 -10.26	16.83 -0.05 -5.05	20.37 -0.22 -7.59	19.96 -0.25 -7.32	21.93 -0.22 -9.12	30.62 -0.83 -12.96	59.78 -0.75 -32.76	46.37 -0.51 -22.79	46.59 -0.06 -26.49	25.52 -0.36 -8.94	12.44 -0.30 -0.87	12.64 -0.17 -0.65
YORK___WARBASSE 23770	21.05 1.57 -4.13	19.64 1.50 -2.64	18.11 1.28 -3.60	18.11 1.24 -3.82	18.25 1.33 -2.96	18.08 1.35 -1.94	16.51 1.46 0.00	15.05 1.29 0.00	19.52 1.56 -2.04	23.60 1.57 -6.66	27.01 1.57 -10.20	26.16 1.48 -10.32	24.73 1.40 -9.76	22.94 1.23 -9.88	21.95 1.31 -7.64	21.61 1.32 -7.41	24.07 1.34 -9.70	24.19 2.11 -3.59	31.62 3.83 -0.01	27.41 3.32 -0.01	23.14 2.98 0.00	19.58 2.54 -0.11	18.92 1.73 -5.32	17.85 1.71 -3.98