

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/08/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	21.98	18.52	16.84	16.29	16.88	18.21	17.09	15.77	18.42	20.76	23.92	22.05	23.55	22.38	22.04	21.07	28.21	34.08	34.89	31.58	29.81	27.16	21.20	20.01
24138	1.11	1.04	0.87	0.81	0.92	0.96	1.19	1.62	1.86	2.14	2.29	2.32	2.47	2.39	2.35	2.29	2.76	3.46	3.49	3.23	3.16	2.69	2.29	1.41
	-11.45	-8.77	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.36	0.00	-0.54	0.00	-0.05	-2.80	-0.02	-5.93
74TH STREET_GT_1	21.99	18.52	16.84	16.29	16.88	18.20	17.08	15.75	18.40	20.74	23.92	22.05	23.55	22.38	22.04	21.07	28.21	34.08	34.86	31.58	29.84	27.16	21.22	20.03
24260	1.12	1.04	0.87	0.81	0.91	0.95	1.18	1.61	1.84	2.13	2.29	2.32	2.47	2.39	2.35	2.29	2.76	3.46	3.46	3.23	3.19	2.69	2.30	1.42
	-11.45	-8.77	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.36	0.00	-0.54	0.00	-0.05	-2.80	-0.02	-5.93
74TH STREET_GT_2	21.99	18.52	16.84	16.29	16.88	18.20	17.08	15.75	18.40	20.74	23.92	22.05	23.55	22.38	22.04	21.07	28.21	34.08	34.86	31.58	29.84	27.16	21.22	20.03
24261	1.12	1.04	0.87	0.81	0.91	0.95	1.18	1.61	1.84	2.13	2.29	2.32	2.47	2.39	2.35	2.29	2.76	3.46	3.46	3.23	3.19	2.69	2.30	1.42
	-11.45	-8.77	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.36	0.00	-0.54	0.00	-0.05	-2.80	-0.02	-5.93
ADK HUDSON___FALLS	24.80	20.57	18.81	18.29	18.69	20.33	18.15	15.27	18.23	20.46	24.17	21.81	23.20	21.91	21.60	20.34	28.37	33.38	34.37	30.90	28.95	27.22	20.45	21.51
24011	0.62	0.57	0.48	0.46	0.51	0.57	0.72	1.02	1.25	1.42	1.52	1.54	1.57	1.50	1.47	1.56	1.79	2.76	2.78	2.55	2.29	1.80	1.53	0.90
	-14.76	-11.30	-10.52	-10.48	-9.88	-11.20	-6.86	-0.47	-1.86	-1.89	-4.61	-2.41	-2.45	-1.86	-1.96	0.00	-4.49	0.00	-0.73	0.00	-0.07	-3.74	-0.03	-7.94
ADK RESOURCE___RCVRY	24.88	20.70	18.89	18.36	18.80	20.46	18.44	15.82	18.77	21.07	24.79	22.42	23.88	22.60	22.27	21.01	29.12	34.36	35.37	31.83	29.91	27.96	21.19	21.82
23798	0.99	0.92	0.77	0.73	0.82	0.92	1.14	1.58	1.83	2.07	2.22	2.20	2.30	2.22	2.18	2.23	2.63	3.73	3.80	3.49	3.24	2.62	2.27	1.38
	-14.47	-11.08	-10.31	-10.28	-9.68	-10.98	-6.73	-0.47	-1.82	-1.85	-4.52	-2.37	-2.41	-1.83	-1.92	0.00	-4.39	0.00	-0.71	0.00	-0.06	-3.66	-0.03	-7.77
ADK S GLENS___FALLS	24.80	20.57	18.81	18.29	18.69	20.33	18.15	15.27	18.23	20.46	24.17	21.81	23.20	21.91	21.60	20.34	28.37	33.38	34.37	30.90	28.95	27.22	20.45	21.51
24028	0.62	0.57	0.48	0.46	0.51	0.57	0.72	1.02	1.25	1.42	1.52	1.54	1.57	1.50	1.47	1.56	1.79	2.76	2.78	2.55	2.29	1.80	1.53	0.90
	-14.76	-11.30	-10.52	-10.48	-9.88	-11.20	-6.86	-0.47	-1.86	-1.89	-4.61	-2.41	-2.45	-1.86	-1.96	0.00	-4.49	0.00	-0.73	0.00	-0.07	-3.74	-0.03	-7.94
ADK_NYS___DAM	24.54	20.38	18.65	18.13	18.54	20.16	18.09	15.34	18.22	20.43	24.09	21.70	23.14	21.89	21.58	20.32	28.29	33.16	34.17	30.73	28.87	27.13	20.51	21.38
23527	0.69	0.63	0.55	0.53	0.59	0.65	0.81	1.10	1.28	1.44	1.53	1.48	1.57	1.52	1.49	1.54	1.81	2.54	2.59	2.38	2.21	1.80	1.59	0.96
	-14.43	-11.05	-10.29	-10.25	-9.66	-10.96	-6.71	-0.46	-1.82	-1.85	-4.51	-2.36	-2.40	-1.82	-1.91	0.00	-4.38	0.00	-0.71	0.00	-0.06	-3.65	-0.03	-7.75
AIR_PRODUCTS___DRP	23.90	19.85	18.22	17.71	18.10	19.63	17.56	14.70	17.49	19.58	23.13	20.80	22.18	20.97	20.67	19.49	27.18	31.72	32.67	29.34	27.59	26.03	19.66	20.73
24190	0.29	0.28	0.30	0.28	0.31	0.30	0.39	0.47	0.59	0.62	0.65	0.62	0.65	0.63	0.62	0.71	0.77	1.10	1.11	0.99	0.93	0.76	0.74	0.43
	-14.19	-10.87	-10.12	-10.08	-9.50	-10.77	-6.60	-0.46	-1.79	-1.82	-4.44	-2.32	-2.36	-1.79	-1.88	0.00	-4.31	0.00	-0.70	0.00	-0.06	-3.59	-0.03	-7.63
ALBANY___1	23.90	19.85	18.22	17.71	18.10	19.63	17.56	14.70	17.49	19.58	23.13	20.80	22.18	20.97	20.67	19.49	27.18	31.72	32.67	29.34	27.59	26.03	19.66	20.73
23571	0.29	0.28	0.30	0.28	0.31	0.30	0.39	0.47	0.59	0.62	0.65	0.62	0.65	0.63	0.62	0.71	0.77	1.10	1.11	0.99	0.93	0.76	0.74	0.43
	-14.19	-10.87	-10.12	-10.08	-9.50	-10.77	-6.60	-0.46	-1.79	-1.82	-4.44	-2.32	-2.36	-1.79	-1.88	0.00	-4.31	0.00	-0.70	0.00	-0.06	-3.59	-0.03	-7.63
ALBANY___2	23.90	19.85	18.22	17.71	18.10	19.63	17.56	14.70	17.49	19.58	23.13	20.80	22.18	20.97	20.67	19.49	27.18	31.72	32.67	29.34	27.59	26.03	19.66	20.73
23572	0.29	0.28	0.30	0.28	0.31	0.30	0.39	0.47	0.59	0.62	0.65	0.62	0.65	0.63	0.62	0.71	0.77	1.10	1.11	0.99	0.93	0.76	0.74	0.43
	-14.19	-10.87	-10.12	-10.08	-9.50	-10.77	-6.60	-0.46	-1.79	-1.82	-4.44	-2.32	-2.36	-1.79	-1.88	0.00	-4.31	0.00	-0.70	0.00	-0.06	-3.59	-0.03	-7.63
ALBANY___3	23.90	19.85	18.22	17.71	18.10	19.63	17.56	14.70	17.49	19.58	23.13	20.80	22.18	20.97	20.67	19.49	27.18	31.72	32.67	29.34	27.59	26.03	19.66	20.73
23573	0.29	0.28	0.30	0.28	0.31	0.30	0.39	0.47	0.59	0.62	0.65	0.62	0.65	0.63	0.62	0.71	0.77	1.10	1.11	0.99	0.93	0.76	0.74	0.43
	-14.19	-10.87	-10.12	-10.08	-9.50	-10.77	-6.60	-0.46	-1.79	-1.82	-4.44	-2.32	-2.36	-1.79	-1.88	0.00	-4.31	0.00	-0.70	0.00	-0.06	-3.59	-0.03	-7.63
ALBANY___4	23.90	19.85	18.22	17.71	18.10	19.63	17.56	14.70	17.49	19.58	23.13	20.80	22.18	20.97	20.67	19.49	27.18	31.72	32.67	29.34	27.59	26.03	19.66	20.73
23574	0.29	0.28	0.30	0.28	0.31	0.30	0.39	0.47	0.59	0.62	0.65	0.62	0.65	0.63	0.62	0.71	0.77	1.10	1.11	0.99	0.93	0.76	0.74	0.43
	-14.19	-10.87	-10.12	-10.08	-9.50	-10.77	-6.60	-0.46	-1.79	-1.82	-4.44	-2.32	-2.36	-1.79	-1.88	0.00	-4.31	0.00	-0.70	0.00	-0.06	-3.59	-0.03	-7.63

ALBANY___LFGE 323615	24.26 0.40 -14.45	20.13 0.37 -11.06	18.47 0.36 -10.30	17.95 0.34 -10.26	18.34 0.37 -9.67	19.91 0.39 -10.97	17.78 0.50 -6.72	14.87 0.63 -0.46	17.71 0.77 -1.82	19.84 0.84 -1.85	23.46 0.90 -4.52	21.10 0.87 -2.36	22.49 0.92 -2.40	21.26 0.89 -1.82	20.94 0.85 -1.91	19.74 0.96 0.00	27.55 1.06 -4.40	32.18 1.56 0.00	33.12 1.54 -0.71	29.76 1.42 0.00	27.96 1.30 -0.06	26.38 1.04 -3.66	19.89 0.96 -0.03	21.01 0.57 -7.77
ALCOA_RYNLDS___DRP 24188	8.92 -0.50 0.00	8.21 -0.50 0.00	7.39 -0.42 0.00	6.96 -0.39 0.00	7.88 -0.42 0.00	8.12 -0.44 0.00	10.01 -0.56 0.00	12.98 -0.80 0.00	14.22 -0.89 0.00	16.17 -0.98 0.00	16.85 -1.19 0.00	16.64 -1.22 0.00	17.94 -1.23 0.00	17.40 -1.15 0.00	17.05 -1.13 0.00	17.62 -1.16 0.00	20.41 -1.68 0.00	28.42 -2.21 0.00	28.64 -2.22 0.00	26.25 -2.10 0.00	24.68 -1.92 0.00	20.08 -1.60 0.00	17.69 -1.21 0.00	11.96 -0.71 0.00
ALCOA___DSASP 323711	8.92 -0.50 0.00	8.21 -0.50 0.00	7.39 -0.42 0.00	6.96 -0.39 0.00	7.88 -0.42 0.00	8.12 -0.44 0.00	10.01 -0.56 0.00	12.98 -0.80 0.00	14.22 -0.89 0.00	16.17 -0.98 0.00	16.85 -1.19 0.00	16.64 -1.22 0.00	17.94 -1.23 0.00	17.40 -1.15 0.00	17.05 -1.13 0.00	17.62 -1.16 0.00	20.41 -1.68 0.00	28.42 -2.21 0.00	28.64 -2.22 0.00	26.25 -2.10 0.00	24.68 -1.92 0.00	20.08 -1.60 0.00	17.69 -1.21 0.00	11.96 -0.71 0.00
ALLEGHENY___COGEN 23514	11.13 0.10 -1.61	10.04 0.10 -1.23	9.03 0.08 -1.14	8.55 0.06 -1.14	9.42 0.05 -1.07	9.87 0.09 -1.22	11.48 0.17 -0.75	14.18 0.36 -0.05	15.48 0.17 -0.20	17.46 0.10 -0.21	18.87 0.33 -0.50	18.42 0.30 -0.26	19.73 0.29 -0.27	19.01 0.26 -0.20	18.59 0.20 -0.21	19.01 0.23 0.00	23.13 0.49 -0.55	31.35 0.73 0.00	31.63 0.68 -0.09	29.28 0.93 0.00	27.22 0.61 -0.01	22.68 0.54 -0.46	19.32 0.42 0.00	13.98 0.33 -0.98
ALTONA_WT_PWR 323606	9.00 -0.42 0.00	8.28 -0.43 0.00	7.46 -0.35 0.00	7.03 -0.32 0.00	7.96 -0.34 0.00	8.21 -0.35 0.00	10.11 -0.45 0.00	13.11 -0.66 0.00	14.34 -0.77 0.00	16.31 -0.84 0.00	17.02 -1.03 0.00	16.81 -1.05 0.00	18.13 -1.04 0.00	17.60 -0.95 0.00	17.27 -0.91 0.00	17.86 -0.92 0.00	20.77 -1.32 0.00	28.97 -1.65 0.00	29.10 -1.76 0.00	26.67 -1.67 0.00	25.03 -1.57 0.00	20.31 -1.37 0.00	17.80 -1.10 0.00	12.04 -0.63 0.00
AMERICAN_REF_FUEL 24010	10.40 -0.37 -1.35	9.46 -0.27 -1.03	8.51 -0.26 -0.96	8.04 -0.26 -0.96	8.87 -0.32 -0.90	9.30 -0.27 -1.02	10.88 -0.31 -0.63	13.60 -0.22 -0.04	14.57 -0.71 -0.17	16.38 -0.94 -0.17	17.80 -0.67 -0.42	17.33 -0.75 -0.22	18.42 -0.98 -0.22	17.79 -0.93 -0.17	17.43 -0.93 -0.18	17.77 -1.01 0.00	21.36 -1.19 -0.46	28.63 -1.99 0.00	28.78 -2.16 -0.08	26.73 -1.61 0.00	25.04 -1.57 -0.01	21.05 -1.02 -0.39	18.09 -0.81 0.00	13.11 -0.38 -0.82
ARTHUR_KILL_GT_1 23520	22.01 1.13 -11.46	18.54 1.06 -8.78	16.86 0.89 -8.17	16.31 0.82 -8.14	16.89 0.93 -7.67	18.19 0.94 -8.70	17.05 1.15 -5.33	15.69 1.54 -0.37	18.31 1.75 -1.44	20.67 2.06 -1.47	23.86 2.24 -3.58	22.02 2.29 -1.87	23.52 2.43 -1.91	22.35 2.36 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	28.20 2.74 -3.37	34.15 3.52 -0.01	34.96 3.55 -0.55	31.64 3.29 -0.01	29.90 3.24 -0.06	27.19 2.71 -2.80	21.23 2.30 -0.03	20.03 1.42 -5.94
ARTHUR_KILL_2 23512	22.01 1.13 -11.46	18.54 1.06 -8.78	16.86 0.89 -8.17	16.31 0.82 -8.14	16.89 0.93 -7.67	18.19 0.94 -8.70	17.05 1.15 -5.33	15.69 1.54 -0.37	18.31 1.75 -1.44	20.67 2.06 -1.47	23.86 2.24 -3.58	22.02 2.29 -1.87	23.52 2.43 -1.91	22.35 2.36 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	28.20 2.74 -3.37	34.15 3.52 -0.01	34.96 3.55 -0.55	31.64 3.29 -0.01	29.90 3.24 -0.06	27.19 2.71 -2.80	21.23 2.30 -0.03	20.03 1.42 -5.94
ARTHUR_KILL_3 23513	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	23.90 2.72 0.91	23.91 3.37 10.08	23.91 3.39 10.35	23.88 3.15 7.61	23.88 3.11 5.83	23.90 2.67 0.44	21.18 2.27 -0.02	20.00 1.39 -5.93
ASHOKAN____ 23654	22.17 0.77 -11.97	18.61 0.74 -9.17	16.99 0.65 -8.54	16.46 0.60 -8.51	17.01 0.70 -8.01	18.36 0.71 -9.09	16.90 0.76 -5.57	15.22 1.06 -0.39	17.82 1.19 -1.51	20.03 1.35 -1.53	23.20 1.41 -3.74	21.19 1.38 -1.96	22.85 1.69 -1.99	21.65 1.60 -1.51	21.34 1.58 -1.59	20.28 1.50 0.00	27.75 2.12 -3.53	33.81 3.18 0.00	34.62 3.18 -0.57	31.15 2.81 0.00	29.15 2.50 -0.05	26.75 2.13 -2.94	20.65 1.74 -0.02	19.93 1.01 -6.24
ASTORIA_EAST_ENERGY_CC1 323581	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA_EAST_ENERGY_CC2 323582	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA_GT2_1 24094	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA_GT2_2 24095	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA_GT2_3 24096	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94

ASTORIA_GT2_4 24097	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT3_1 24098	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT3_2 24099	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT3_3 24100	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT3_4 24101	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT4_1 24102	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT4_2 24103	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT4_3 24104	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT4_4 24105	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT_1 23523	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT_10 24110	22.05	18.57	16.88	16.33	16.92	18.25	17.12	15.80	18.45	20.81	23.99	22.14	23.65	22.48	22.13	21.17	28.33	34.24	35.03	31.73	29.98	27.28	21.32	20.10
	1.17	1.09	0.91	0.84	0.95	0.99	1.23	1.65	1.89	2.20	2.36	2.41	2.57	2.49	2.44	2.39	2.87	3.61	3.61	3.37	3.32	2.80	2.40	1.48
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT_11 24225	22.05	18.57	16.88	16.33	16.92	18.25	17.12	15.80	18.45	20.81	23.99	22.14	23.65	22.48	22.13	21.17	28.33	34.24	35.03	31.73	29.98	27.28	21.32	20.10
	1.17	1.09	0.91	0.84	0.95	0.99	1.23	1.65	1.89	2.20	2.36	2.41	2.57	2.49	2.44	2.39	2.87	3.61	3.61	3.37	3.32	2.80	2.40	1.48
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT_12 24226	22.05	18.57	16.88	16.33	16.92	18.25	17.12	15.80	18.45	20.81	23.99	22.14	23.65	22.48	22.13	21.17	28.33	34.24	35.03	31.73	29.98	27.28	21.32	20.10
	1.17	1.09	0.91	0.84	0.95	0.99	1.23	1.65	1.89	2.20	2.36	2.41	2.57	2.49	2.44	2.39	2.87	3.61	3.61	3.37	3.32	2.80	2.40	1.48
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT_13 24227	22.05	18.57	16.88	16.33	16.92	18.25	17.12	15.80	18.45	20.81	23.99	22.14	23.65	22.48	22.13	21.17	28.33	34.24	35.03	31.73	29.98	27.28	21.32	20.10
	1.17	1.09	0.91	0.84	0.95	0.99	1.23	1.65	1.89	2.20	2.36	2.41	2.57	2.49	2.44	2.39	2.87	3.61	3.61	3.37	3.32	2.80	2.40	1.48
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
ASTORIA_GT_5 24106	22.13	18.65	16.97	16.40	17.01	18.34	17.24	15.92	18.52	20.93	24.15	22.30	23.82	22.62	22.29	21.33	28.49	34.55	35.37	31.98	30.27	27.45	21.47	20.22
	1.25	1.17	0.98	0.91	1.04	1.08	1.34	1.78	1.96	2.31	2.53	2.57	2.74	2.63	2.60	2.55	3.03	3.92	3.95	3.63	3.62	2.97	2.55	1.61
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.34	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94

ASTORIA_GT_7 24107	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA_GT_8 24108	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA___2 24149	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA___3 23516	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.33 0.84 -8.14	16.92 0.95 -7.67	18.25 0.99 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.81 2.20 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.91	22.48 2.49 -1.45	22.13 2.44 -1.52	21.17 2.39 0.00	28.33 2.87 -3.37	34.24 3.61 -0.01	35.03 3.61 -0.55	31.73 3.37 -0.01	29.98 3.32 -0.06	27.28 2.80 -2.80	21.32 2.40 -0.03	20.10 1.48 -5.94
ASTORIA___4 23517	22.13 1.25 -11.46	18.65 1.17 -8.78	16.97 0.98 -8.17	16.40 0.91 -8.14	17.01 1.04 -7.67	18.34 1.08 -8.70	17.24 1.34 -5.34	15.92 1.78 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.15 2.53 -3.58	22.30 2.57 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.33 2.55 0.00	28.49 3.03 -3.37	34.55 3.92 -0.01	35.37 3.95 -0.55	31.98 3.63 -0.01	30.27 3.62 -0.06	27.45 2.97 -2.80	21.47 2.55 -0.03	20.22 1.61 -5.94
ASTORIA___5 23518	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.33 0.84 -8.14	16.92 0.95 -7.67	18.25 0.99 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.81 2.20 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.91	22.48 2.49 -1.45	22.13 2.44 -1.52	21.17 2.39 0.00	28.33 2.87 -3.37	34.24 3.61 -0.01	35.03 3.61 -0.55	31.73 3.37 -0.01	29.98 3.32 -0.06	27.28 2.80 -2.80	21.32 2.40 -0.03	20.10 1.48 -5.94
AST_ENERGY_2_CC3 323677	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.91	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.36	33.96 3.34 0.00	34.77 3.36 -0.54	31.49 3.15 0.00	29.73 3.08 -0.05	27.12 2.64 -2.80	21.16 2.25 -0.02	19.99 1.38 -5.93
AST_ENERGY_2_CC4 323678	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.91	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.36	33.96 3.34 0.00	34.77 3.36 -0.54	31.49 3.15 0.00	29.73 3.08 -0.05	27.12 2.64 -2.80	21.16 2.25 -0.02	19.99 1.38 -5.93
ATHENS_STG_1 23668	22.33 0.64 -12.27	18.70 0.60 -9.40	17.08 0.52 -8.75	16.56 0.49 -8.72	17.07 0.56 -8.21	18.45 0.57 -9.32	16.98 0.71 -5.71	15.12 0.95 -0.39	17.75 1.09 -1.55	19.95 1.24 -1.57	23.22 1.34 -3.84	21.19 1.32 -2.01	22.63 1.42 -2.04	21.47 1.37 -1.55	21.14 1.34 -1.63	20.13 1.35 0.00	27.43 1.63 -3.71	32.80 2.17 0.00	33.62 2.16 -0.60	30.36 2.01 0.00	28.57 1.92 -0.05	26.37 1.60 -3.09	20.30 1.38 -0.02	20.07 0.85 -6.55
ATHENS_STG_2 23670	22.33 0.64 -12.27	18.70 0.60 -9.40	17.08 0.52 -8.75	16.56 0.49 -8.72	17.07 0.56 -8.21	18.45 0.57 -9.32	16.98 0.71 -5.71	15.12 0.95 -0.39	17.75 1.09 -1.55	19.95 1.24 -1.57	23.22 1.34 -3.84	21.19 1.32 -2.01	22.63 1.42 -2.04	21.47 1.37 -1.55	21.14 1.34 -1.63	20.13 1.35 0.00	27.43 1.63 -3.71	32.80 2.17 0.00	33.62 2.16 -0.60	30.36 2.01 0.00	28.57 1.92 -0.05	26.37 1.60 -3.09	20.30 1.38 -0.02	20.07 0.85 -6.55
ATHENS_STG_3 23677	22.33 0.64 -12.27	18.70 0.60 -9.40	17.08 0.52 -8.75	16.56 0.49 -8.72	17.07 0.56 -8.21	18.45 0.57 -9.32	16.98 0.71 -5.71	15.12 0.95 -0.39	17.75 1.09 -1.55	19.95 1.24 -1.57	23.22 1.34 -3.84	21.19 1.32 -2.01	22.63 1.42 -2.04	21.47 1.37 -1.55	21.14 1.34 -1.63	20.13 1.35 0.00	27.43 1.63 -3.71	32.80 2.17 0.00	33.62 2.16 -0.60	30.36 2.01 0.00	28.57 1.92 -0.05	26.37 1.60 -3.09	20.30 1.38 -0.02	20.07 0.85 -6.55
BABYLON_RES_REC 323704	25.35 1.42 -14.51	20.97 1.29 -10.98	17.08 1.11 -8.17	16.50 1.02 -8.14	17.13 1.17 -7.67	19.24 1.21 -9.47	21.07 1.50 -9.00	22.13 2.04 -6.32	25.02 2.30 -7.61	29.33 2.66 -9.52	31.38 2.81 -10.52	31.91 2.82 -11.23	31.87 3.01 -9.69	30.05 2.91 -8.59	29.10 2.85 -8.07	30.69 2.82 -9.09	35.75 3.49 -10.17	52.89 4.50 -17.76	49.41 4.51 -14.05	42.67 4.19 -10.13	40.18 4.07 -9.51	34.75 3.40 -9.67	30.65 2.85 -8.90	27.88 1.84 -13.37
BARRETT_IC_1 23704	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_10 23701	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.70	53.90 3.95 -19.33	66.46 3.95 -31.64	69.70 3.68 -37.67	52.54 3.59 -22.35	53.07 3.03 -28.36	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_11 23702	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.70	53.90 3.95 -19.33	66.46 3.95 -31.64	69.70 3.68 -37.67	52.54 3.59 -22.35	53.07 3.03 -28.36	31.20 2.61 -9.69	28.37 1.67 -14.03

BARRETT_IC_12 23703	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.70	53.90 3.95 -19.33	66.46 3.95 -31.64	69.70 3.68 -37.67	52.54 3.59 -22.35	53.07 3.03 -28.36	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_2 23705	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_3 23706	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_4 23707	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_5 23708	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_6 23709	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1.67 -14.03
BARRETT_IC_7 23710	25.49 1.30 -14.77	20.86 1.17 -10.98	16.97 1.00 -8.17	16.41 0.93 -8.14	17.03 1.06 -7.67	19.12 1.10 -9.47	21.10 1.36 -9.17	21.95 1.86 -6.32	25.34 2.10 -8.12	29.82 2.43 -10.24	31.73 2.54 -11.14	42.81 2.55 -22.40	40.25 2.74 -18.34	30.43 2.65 -9.23	29.43 2.60 -8.66	31.22 2.53 -9.90	53.90 3.12 -28.69	53.90 3.95 -19.33	66.45 3.95 -31.64	69.69 3.68 -37.66	52.54 3.59 -22.35	53.07 3.03 -28.35	31.20 2.61 -9.69	28.37 1

BAYONEEC___CTG5 323686	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.04 2.35 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
BAYONEEC___CTG6 323687	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.04 2.35 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
BAYONEEC___CTG7 323688	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.04 2.35 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
BAYONEEC___CTG8 323689	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.04 2.35 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
BEACON___LESR 323632	24.00 0.43 -14.14	19.93 0.40 -10.83	18.28 0.39 -10.08	17.76 0.37 -10.05	18.18 0.41 -9.47	19.71 0.42 -10.74	17.68 0.54 -6.58	14.89 0.66 -0.46	17.71 0.82 -1.78	19.85 0.89 -1.81	23.42 0.96 -4.42	21.10 0.93 -2.31	22.50 0.98 -2.35	21.26 0.93 -1.79	20.96 0.91 -1.87	19.77 0.99 0.00	27.52 1.13 -4.30	32.27 1.65 0.00	33.23 1.67 -0.70	29.85 1.50 0.00	28.04 1.38 -0.06	26.36 1.11 -3.58	19.94 1.02 -0.03	20.89 0.62 -7.59
BEAVER RIVER___HYD 24048	9.36 -0.06 0.00	8.62 -0.08 0.00	7.73 -0.08 0.00	7.29 -0.06 0.00	8.23 -0.07 0.00	8.47 -0.09 0.00	10.46 -0.11 0.00	13.62 -0.15 0.00	14.99 -0.12 0.00	17.03 -0.12 0.00	17.79 -0.25 0.00	17.57 -0.29 0.00	18.92 -0.25 0.00	18.30 -0.24 0.00	17.96 -0.22 0.00	18.44 -0.34 0.00	21.72 -0.38 0.00	30.44 -0.18 0.00	30.68 -0.18 0.00	28.12 -0.23 0.00	26.25 -0.35 0.00	21.36 -0.32 0.00	18.67 -0.23 0.00	12.60 -0.08 0.00
BEEBEE_GT_13 23619	10.39 -0.12 -1.10	9.44 -0.10 -0.84	8.49 -0.10 -0.78	8.02 -0.10 -0.78	8.90 -0.13 -0.73	9.28 -0.11 -0.83	10.97 -0.11 -0.51	13.74 -0.07 -0.04	14.96 -0.29 -0.14	16.86 -0.43 -0.14	18.12 -0.27 -0.34	17.75 -0.29 -0.18	19.01 -0.34 -0.18	18.35 -0.33 -0.14	17.97 -0.35 -0.15	18.40 -0.38 0.00	22.16 -0.31 -0.38	30.19 -0.43 0.00	30.40 -0.52 -0.06	28.12 -0.23 0.00	26.21 -0.40 -0.01	21.76 -0.24 -0.31	18.71 -0.19 0.00	13.29 -0.05 -0.67
BETHLEHEM___GRP 23843	23.90 0.29 -14.19	19.85 0.28 -10.87	18.22 0.30 -10.12	17.71 0.28 -10.08	18.10 0.31 -9.50	19.63 0.30 -10.77	17.56 0.39 -6.60	14.70 0.47 -0.46	17.49 0.59 -1.79	19.58 0.62 -1.82	23.13 0.65 -4.44	20.80 0.62 -2.32	22.18 0.65 -2.36	20.97 0.63 -1.79	20.67 0.62 -1.88	19.49 0.71 0.00	27.18 0.77 -4.31	31.72 1.10 0.00	32.67 1.11 -0.70	29.34 0.99 0.00	27.59 0.93 -0.06	26.03 0.76 -3.59	19.66 0.74 -0.03	20.73 0.43 -7.63
BETHLEHEM___GS1 323560	23.90 0.29 -14.19	19.85 0.28 -10.87	18.22 0.30 -10.12	17.71 0.28 -10.08	18.10 0.31 -9.50	19.63 0.30 -10.77	17.56 0.39 -6.60	14.70 0.47 -0.46	17.49 0.59 -1.79	19.58 0.62 -1.82	23.13 0.65 -4.44	20.80 0.62 -2.32	22.18 0.65 -2.36	20.97 0.63 -1.79	20.67 0.62 -1.88	19.49 0.71 0.00	27.18 0.77 -4.31	31.72 1.10 0.00	32.67 1.11 -0.70	29.34 0.99 0.00	27.59 0.93 -0.06	26.03 0.76 -3.59	19.66 0.74 -0.03	20.73 0.43 -7.63
BETHLEHEM___GS2 323561	23.90 0.29 -14.19	19.85 0.28 -10.87	18.22 0.30 -10.12	17.71 0.28 -10.08	18.10 0.31 -9.50	19.63 0.30 -10.77	17.56 0.39 -6.60	14.70 0.47 -0.46	17.49 0.59 -1.79	19.58 0.62 -1.82	23.13 0.65 -4.44	20.80 0.62 -2.32	22.18 0.65 -2.36	20.97 0.63 -1.79	20.67 0.62 -1.88	19.49 0.71 0.00	27.18 0.77 -4.31	31.72 1.10 0.00	32.67 1.11 -0.70	29.34 0.99 0.00	27.59 0.93 -0.06	26.03 0.76 -3.59	19.66 0.74 -0.03	20.73 0.43 -7.63
BETHLEHEM___GS3 323562	23.90 0.29 -14.19	19.85 0.28 -10.87	18.22 0.30 -10.12	17.71 0.28 -10.08	18.10 0.31 -9.50	19.63 0.30 -10.77	17.56 0.39 -6.60	14.70 0.47 -0.46	17.49 0.59 -1.79	19.58 0.62 -1.82	23.13 0.65 -4.44	20.80 0.62 -2.32	22.18 0.65 -2.36	20.97 0.63 -1.79	20.67 0.62 -1.88	19.49 0.71 0.00	27.18 0.77 -4.31	31.72 1.10 0.00	32.67 1.11 -0.70	29.34 0.99 0.00	27.59 0.93 -0.06	26.03 0.76 -3.59	19.66 0.74 -0.03	20.73 0.43 -7.63
BETHLEHEM___STEEL 23779	10.70 -0.16 -1.44	9.72 -0.08 -1.10	8.75 -0.09 -1.02	8.26 -0.11 -1.02	9.12 -0.14 -0.96	9.56 -0.09 -1.09	11.18 -0.05 -0.67	14.00 0.18 -0.05	15.07 -0.23 -0.18	16.95 -0.38 -0.45	18.44 -0.05 -0.23	17.97 -0.12 -0.24	19.12 -0.29 -0.24	18.45 -0.28 -0.18	18.06 -0.31 -0.19	18.42 -0.36 0.00	22.23 -0.35 -0.49	29.86 -0.76 0.00	30.08 -0.86 -0.08	27.89 -0.45 0.00	26.07 -0.53 -0.01	21.87 -0.22 -0.41	18.77 -0.13 0.00	13.49 -0.05 -0.87
BETHPAGE_CC_5 323564	25.12 1.31 -14.39	20.88 1.19 -10.98	17.00 1.02 -8.17	16.43 0.95 -8.14	17.04 1.08 -7.67	19.15 1.12 -9.47	20.88 1.38 -8.93	21.98 1.89 -6.32	24.58 2.09 -7.38	28.78 2.42 -9.21	30.84 2.54 -10.25	31.53 2.57 -11.10	31.48 2.74 -9.57	29.51 2.65 -8.32	28.59 2.60 -7.82	30.05 2.53 -8.74	35.54 3.14 -10.31	51.73 4.04 -17.07	48.79 4.04 -13.89	42.45 3.77 -10.33	39.65 3.64 -9.41	34.57 3.08 -9.81	30.04 2.59 -8.55	27.40 1.65 -13.08
BINGHAMTON___COGEN 23790	12.71 0.12 -3.17	11.25 0.12 -2.43	10.18 0.11 -2.26	9.69 0.10 -2.25	10.52 0.10 -2.12	11.08 0.11 -2.41	12.21 0.17 -1.47	14.15 0.28 -0.10	15.74 0.23 -0.40	17.81 0.26 -0.41	19.40 0.36 -0.99	18.72 0.34 -0.52	20.02 0.33 -0.53	19.26 0.31 -0.40	18.88 0.29 -0.42	19.23 0.45 0.00	23.78 0.60 -1.09	31.42 0.79 0.00	31.81 0.77 -0.18	29.11 0.77 0.00	27.33 0.72 -0.02	23.19 0.61 -0.91	19.39 0.49 -0.01	14.92 0.33 -1.92
BLACK RIVER___HYD 24047	9.79 0.05 -0.32	8.96 0.01 -0.25	8.03 -0.01 -0.23	7.58 0.01 -0.23	8.52 0.01 -0.22	8.79 -0.01 -0.25	10.70 -0.02 -0.15	13.76 -0.03 -0.01	15.19 0.03 -0.04	17.27 0.09 -0.04	18.11 -0.04 -0.10	17.84 -0.07 -0.05	19.20 -0.02 -0.05	18.57 -0.02 -0.04	18.25 0.04 -0.04	18.69 -0.09 0.00	22.21 0.00 -0.12	31.02 0.40 0.00	31.31 0.43 -0.02	28.69 0.34 0.00	26.71 0.11 0.00	21.78 0.00 -0.10	18.88 -0.02 0.00	12.94 0.06 -0.21

BLISS_WT_PWR 323608	10.90 0.00 -1.48	9.90 0.07 -1.13	8.91 0.05 -1.06	8.41 0.01 -1.05	9.29 0.00 -0.99	9.75 0.07 -1.12	11.41 0.16 -0.69	14.41 0.59 -0.05	15.54 0.24 -0.19	17.49 0.15 -0.19	19.07 0.56 -0.46	18.56 0.46 -0.24	19.76 0.35 -0.25	19.03 0.30 -0.19	18.57 0.20 -0.20	18.99 0.21 0.00	22.98 0.38 -0.51	30.93 0.31 0.00	31.19 0.25 -0.08	28.91 0.57 0.00	26.93 0.32 -0.01	22.60 0.50 -0.42	19.35 0.45 0.00	13.77 0.20 -0.90
BLUE_CIRC_CHEM_DRP 24182	23.99 0.45 -14.12	19.94 0.43 -10.81	18.27 0.40 -10.07	17.75 0.37 -10.03	18.16 0.41 -9.45	19.71 0.43 -10.72	17.67 0.54 -6.57	14.70 0.47 -0.45	17.47 0.57 -1.78	19.59 0.63 -1.81	23.14 0.69 -4.42	20.83 0.66 -2.31	22.23 0.71 -2.35	21.02 0.69 -1.78	20.70 0.65 -1.87	19.49 0.71 0.00	27.21 0.82 -4.30	31.75 1.13 0.00	32.67 1.11 -0.70	29.37 1.02 0.00	27.65 0.98 -0.06	26.06 0.80 -3.58	19.66 0.74 -0.03	20.92 0.65 -7.60
BOC_GAS_DRP 24189	23.98 0.43 -14.12	19.92 0.41 -10.81	18.26 0.38 -10.07	17.73 0.35 -10.03	18.15 0.40 -9.45	19.69 0.41 -10.72	17.65 0.52 -6.57	14.85 0.62 -0.45	17.62 0.73 -1.78	19.76 0.81 -1.81	23.33 0.87 -4.42	21.01 0.84 -2.31	22.42 0.90 -2.35	21.20 0.87 -1.78	20.90 0.85 -1.87	19.68 0.90 0.00	27.45 1.06 -4.30	32.06 1.44 0.00	32.98 1.42 -0.70	29.65 1.30 0.00	27.91 1.25 -0.06	26.30 1.04 -3.58	19.85 0.93 -0.03	20.88 0.61 -7.60
BORALEX_4TH_BRANCH 23824	24.54 0.69 -14.43	20.38 0.63 -11.05	18.65 0.55 -10.29	18.13 0.53 -10.25	18.54 0.59 -9.66	20.16 0.65 -10.96	18.09 0.81 -6.71	15.34 1.10 -0.46	18.22 1.28 -1.82	20.43 1.44 -1.85	24.09 1.53 -4.51	21.70 1.48 -2.36	23.14 1.57 -2.40	21.89 1.52 -1.82	21.58 1.49 -1.91	20.32 1.54 0.00	28.29 1.81 -4.38	33.16 2.54 0.00	34.17 2.59 -0.71	30.73 2.38 0.00	28.87 2.21 -0.06	27.13 1.80 -3.65	20.51 1.59 -0.03	21.38 0.96 -7.75
BOWLINE___1 23526	21.65 0.98 -11.25	18.23 0.91 -8.61	16.59 0.77 -8.02	16.05 0.71 -7.99	16.64 0.81 -7.53	17.95 0.85 -8.54	16.85 1.05 -5.23	15.58 1.45 -0.36	18.18 1.65 -1.42	20.47 1.89 -1.44	23.58 2.02 -3.52	21.73 2.04 -1.84	23.23 2.18 -1.87	22.08 2.11 -1.42	21.75 2.09 -1.49	20.77 1.99 0.00	27.78 2.41 -3.28	33.75 3.12 0.00	34.54 3.15 -0.53	31.24 2.89 0.00	29.46 2.82 -0.05	26.75 2.34 -2.73	20.92 2.00 -0.02	19.69 1.23 -5.79
BOWLINE___2 23595	21.65 0.98 -11.25	18.23 0.91 -8.61	16.59 0.77 -8.02	16.05 0.71 -7.99	16.64 0.81 -7.53	17.95 0.85 -8.54	16.85 1.05 -5.23	15.58 1.45 -0.36	18.18 1.65 -1.42	20.47 1.89 -1.44	23.58 2.02 -3.52	21.73 2.04 -1.84	23.23 2.18 -1.87	22.08 2.11 -1.42	21.75 2.09 -1.49	20.77 1.99 0.00	27.78 2.41 -3.28	33.75 3.12 0.00	34.54 3.15 -0.53	31.27 2.92 0.00	29.46 2.82 -0.05	26.75 2.34 -2.73	20.92 2.00 -0.02	19.69 1.23 -5.79
BROOKHAVEN___DRP 24191	25.78 1.69 -14.67	21.22 1.53 -10.98	17.29 1.32 -8.17	16.70 1.22 -8.14	17.37 1.40 -7.67	19.48 1.45 -9.47	21.49 1.82 -9.10	22.53 2.44 -6.32	25.79 2.75 -7.93	30.23 3.12 -9.96	32.24 3.30 -10.90	32.28 3.29 -11.14	32.33 3.51 -9.65	30.90 3.38 -8.98	29.92 3.33 -8.42	31.65 3.29 -9.58	35.70 4.11 -9.50	54.74 5.39 -18.72	50.09 5.40 -13.83	42.47 4.99 -9.13	40.77 4.84 -9.33	34.69 4.01 -9.00	31.64 3.36 -9.38	28.64 2.19 -13.78
BROOKLYN_NAVY_YARD 23515	21.97 1.09 -11.45	18.49 1.02 -8.77	16.82 0.84 -8.17	16.26 0.78 -8.14	16.85 0.89 -7.67	18.18 0.92 -8.70	17.05 1.15 -5.33	15.73 1.58 -0.37	18.39 1.83 -1.44	20.69 2.07 -1.47	23.83 2.20 -3.58	21.98 2.25 -1.87	23.45 2.38 -1.91	22.29 2.30 -1.45	21.96 2.27 -1.52	20.98 2.20 0.00	28.12 2.67 -3.36	33.96 3.34 0.00	34.77 3.36 -0.54	31.47 3.12 0.00	29.73 3.08 -0.05	27.10 2.62 -2.80	21.14 2.23 -0.02	19.98 1.37 -5.93
BROOKLYN___ARMY_DRP 323595	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
BROOME_2_LFGE 323671	12.71 0.12 -3.17	11.25 0.12 -2.43	10.18 0.11 -2.26	9.69 0.10 -2.25	10.52 0.10 -2.12	11.08 0.11 -2.41	12.21 0.17 -1.47	14.15 0.28 -0.10	15.74 0.23 -0.40	17.81 0.26 -0.41	19.40 0.36 -0.99	18.72 0.34 -0.52	20.02 0.33 -0.53	19.26 0.31 -0.40	18.88 0.29 -0.42	19.23 0.45 0.00	23.78 0.60 -1.09	31.42 0.79 0.00	31.81 0.77 -0.18	29.11 0.77 0.00	27.33 0.72 -0.02	23.19 0.61 -0.91	19.39 0.49 -0.01	14.92 0.33 -1.92
BROOME___LFGE 323600	12.71 0.12 -3.17	11.25 0.12 -2.43	10.18 0.11 -2.26	9.69 0.10 -2.25	10.52 0.10 -2.12	11.08 0.11 -2.41	12.21 0.17 -1.47	14.15 0.28 -0.10	15.74 0.23 -0.40	17.81 0.26 -0.41	19.40 0.36 -0.99	18.72 0.34 -0.52	20.02 0.33 -0.53	19.26 0.31 -0.40	18.88 0.29 -0.42	19.23 0.45 0.00	23.78 0.60 -1.09	31.42 0.79 0.00	31.81 0.77 -0.18	29.11 0.77 0.00	27.33 0.72 -0.02	23.19 0.61 -0.91	19.39 0.49 -0.01	14.92 0.33 -1.92
BURROWS___LYONSDAL 23803	9.49 0.07 0.00	8.75 0.04 0.00	7.85 0.04 0.00	7.38 0.04 0.00	8.34 0.04 0.00	8.59 0.03 0.00	10.61 0.04 0.00	13.83 0.06 0.00	15.22 0.11 0.00	17.28 0.14 0.00	18.12 0.07 0.00	17.91 0.05 0.00	19.27 0.10 0.00	18.64 0.09 0.00	18.28 0.11 0.00	18.82 0.04 0.00	22.20 0.11 0.00	31.02 0.40 0.00	31.26 0.40 0.00	28.69 0.34 0.00	26.79 0.19 0.00	21.79 0.11 0.00	18.99 0.09 0.00	12.77 0.10 0.00
CAITHNESS_CC_1 323624	25.75 1.66 -14.67	21.18 1.50 -10.98	17.27 1.30 -8.17	16.68 1.20 -8.14	17.34 1.38 -7.67	19.46 1.43 -9.47	21.45 1.79 -9.10	22.49 2.40 -6.32	25.75 2.70 -7.93	30.16 3.05 -9.96	32.17 3.23 -10.90	32.23 3.23 -11.14	32.27 3.45 -9.65	30.83 3.30 -8.98	29.85 3.25 -8.43	31.58 3.21 -9.58	35.64 4.04 -9.50	54.62 5.27 -18.73	49.94 5.25 -13.83	42.35 4.88 -9.13	40.66 4.73 -9.33	34.60 3.93 -8.99	31.57 3.29 -9.38	28.60 2.15 -13.78
CALPINE_BETH_PAGE_GT4 24209	25.02 1.31 -14.29	20.88 1.19 -10.98	16.99 1.01 -8.17	16.42 0.94 -8.14	17.04 1.08 -7.67	19.14 1.11 -9.47	20.82 1.38 -8.87	21.98 1.89 -6.32	24.37 2.06 -7.20	28.50 2.38 -8.97	30.59 2.51 -10.04	31.71 2.53 -11.32	31.60 2.70 -9.72	29.26 2.62 -8.10	28.35 2.56 -7.62	29.74 2.50 -8.46	36.14 3.07 -10.98	51.10 3.95 -16.53	49.13 3.98 -14.28	43.36 3.68 -11.33	39.90 3.59 -9.71	35.20 3.03 -10.49	29.73 2.55 -8.29	27.15 1.62 -12.85
CALPINE_BETH_PAGE_GT_4 323586	25.02 1.31 -14.29	20.88 1.19 -10.98	16.99 1.01 -8.17	16.42 0.94 -8.14	17.04 1.08 -7.67	19.14 1.11 -9.47	20.82 1.38 -8.87	21.98 1.89 -6.32	24.37 2.06 -7.20	28.50 2.38 -8.97	30.59 2.51 -10.04	31.71 2.53 -11.32	31.60 2.70 -9.72	29.26 2.62 -8.10	28.35 2.56 -7.62	29.74 2.50 -8.46	36.14 3.07 -10.98	51.10 3.95 -16.53	49.13 3.98 -14.28	43.36 3.68 -11.33	39.90 3.59 -9.71	35.20 3.03 -10.49	29.73 2.55 -8.29	27.15 1.62 -12.85

CALPINE_BP_GTI 23823	25.02 1.31 -14.29	20.88 1.19 -10.98	16.99 1.01 -8.17	16.42 0.94 -8.14	17.04 1.08 -7.67	19.14 1.11 -9.47	20.82 1.38 -8.87	21.98 1.89 -6.32	24.37 2.06 -7.20	28.50 2.38 -8.97	30.59 2.51 -10.04	31.71 2.53 -11.32	31.60 2.70 -9.72	29.26 2.62 -8.10	28.35 2.56 -7.62	29.74 2.50 -8.46	36.14 3.07 -10.98	51.10 3.95 -16.53	49.13 3.98 -14.28	43.36 3.68 -11.33	39.90 3.59 -9.71	35.20 3.03 -10.49	29.73 2.55 -8.29	27.15 1.62 -12.85
CALSPAN___DRP 24200	10.70 -0.16 -1.44	9.72 -0.08 -1.10	8.75 -0.09 -1.02	8.26 -0.11 -1.02	9.12 -0.14 -0.96	9.56 -0.09 -1.09	11.18 -0.05 -0.67	14.00 0.18 -0.05	15.07 -0.23 -0.18	16.95 -0.38 -0.18	18.44 -0.05 -0.45	17.97 -0.12 -0.23	19.12 -0.29 -0.24	18.45 -0.28 -0.18	18.06 -0.31 -0.19	18.42 -0.36 0.00	22.23 -0.35 -0.49	29.86 -0.76 0.00	30.08 -0.86 -0.08	27.89 -0.45 0.00	26.07 -0.53 -0.01	21.87 -0.22 -0.41	18.77 -0.13 0.00	13.49 -0.05 -0.87
CANDIGU_WT_PWR 323617	11.58 0.07 -2.10	10.39 0.09 -1.61	9.37 0.07 -1.49	8.89 0.05 -1.49	9.74 0.04 -1.40	10.23 0.09 -1.59	11.71 0.17 -0.98	14.20 0.36 -0.07	15.55 0.17 -0.26	17.55 0.14 -0.27	19.06 0.36 -0.66	18.51 0.30 -0.34	19.77 0.25 -0.35	19.05 0.24 -0.26	18.65 0.20 -0.28	19.04 0.26 0.00	23.21 0.40 -0.72	31.05 0.43 0.00	31.38 0.40 -0.12	28.88 0.54 0.00	27.06 0.45 -0.01	22.74 0.46 -0.60	19.28 0.38 0.00	14.24 0.29 -1.27
CARR STREET_E_SYP 24060	10.14 -0.06 -0.78	9.25 -0.05 -0.60	8.32 -0.05 -0.56	7.85 -0.05 -0.55	8.76 -0.06 -0.52	9.09 -0.06 -0.59	10.88 -0.05 -0.36	13.76 -0.04 -0.03	15.14 -0.08 -0.10	17.14 -0.10 -0.10	18.25 -0.04 -0.24	17.95 -0.04 -0.13	19.24 -0.06 -0.13	18.59 -0.06 -0.10	18.20 -0.07 -0.10	18.69 -0.09 0.00	22.23 -0.13 -0.27	30.47 -0.15 0.00	30.75 -0.15 -0.04	28.23 -0.11 0.00	26.44 -0.16 0.00	21.78 -0.13 -0.23	18.82 -0.08 0.00	13.15 0.00 -0.48
CARTHAGE___PAPER 23857	9.69 0.00 -0.27	8.87 -0.03 -0.21	7.96 -0.04 -0.19	7.52 -0.02 -0.19	8.45 -0.02 -0.18	8.72 -0.04 -0.21	10.63 -0.06 -0.13	13.70 -0.08 -0.01	15.12 -0.03 -0.03	17.18 0.00 -0.03	18.00 -0.13 -0.08	17.74 -0.16 -0.04	19.10 -0.11 -0.04	18.47 -0.11 -0.03	18.14 -0.07 -0.04	18.57 -0.21 0.00	22.04 -0.15 -0.10	30.78 0.15 0.00	31.07 0.19 -0.02	28.46 0.11 0.00	26.52 -0.08 0.00	21.63 -0.13 -0.08	18.78 -0.11 0.00	12.85 0.00 -0.17
CE_DUNWOOD___DRP 24194	21.87 1.02 -11.43	18.41 0.96 -8.76	16.76 0.80 -8.15	16.21 0.74 -8.12	16.80 0.85 -7.65	18.12 0.88 -8.68	16.97 1.09 -5.32	15.64 1.50 -0.37	18.28 1.72 -1.44	20.58 1.97 -1.46	23.73 2.11 -3.58	21.85 2.12 -1.87	23.35 2.28 -1.90	22.20 2.21 -1.44	21.85 2.16 -1.52	20.86 2.08 0.00	27.98 2.54 -3.35	33.90 3.28 0.00	34.71 3.30 -0.54	31.38 3.03 0.00	29.60 2.95 -0.05	26.94 2.47 -2.79	21.01 2.10 -0.02	19.89 1.29 -5.92
CE_MILLWOOD___DRP 24193	21.82 0.99 -11.41	18.36 0.92 -8.74	16.72 0.77 -8.14	16.18 0.72 -8.11	16.76 0.82 -7.64	18.08 0.86 -8.67	16.93 1.06 -5.31	15.60 1.46 -0.37	18.22 1.66 -1.44	20.51 1.90 -1.46	23.65 2.04 -3.57	21.78 2.05 -1.87	23.27 2.20 -1.90	22.12 2.13 -1.44	21.78 2.09 -1.51	20.79 2.01 0.00	27.89 2.45 -3.34	33.81 3.18 0.00	34.58 3.18 -0.54	31.29 2.95 0.00	29.49 2.85 -0.05	26.85 2.38 -2.78	20.94 2.02 -0.02	19.82 1.24 -5.91
CE_NYC2_DRP 24202	22.04 1.16 -11.46	18.56 1.08 -8.78	16.87 0.90 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.24 0.98 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.43 1.87 -1.44	20.79 2.18 -1.47	23.99 2.36 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.13 2.44 -1.52	21.15 2.37 0.00	28.31 2.85 -3.37	34.21 3.58 -0.01	35.03 3.61 -0.55	31.70 3.34 -0.01	29.95 3.30 -0.06	27.28 2.80 -2.80	21.31 2.38 -0.03	20.08 1.47 -5.94
CE_NYC_DRP 24195	21.99 1.12 -11.45	18.52 1.04 -8.77	16.84 0.87 -8.17	16.29 0.81 -8.14	16.88 0.92 -7.67	18.21 0.96 -8.70	17.09 1.19 -5.33	15.77 1.62 -0.37	18.42 1.86 -1.44	20.76 2.14 -1.47	23.92 2.29 -3.58	22.05 2.32 -1.87	23.55 2.47 -1.91	22.38 2.39 -1.45	22.05 2.36 -1.52	21.07 2.29 0.00	28.21 2.76 -3.36	34.08 3.46 0.00	34.86 3.46 -0.54	31.58 3.23 0.00	29.84 3.19 -0.05	27.19 2.71 -2.80	21.22 2.30 -0.02	20.03 1.42 -5.93
CHAFFEE___LFGE 323603	10.77 -0.10 -1.46	9.79 -0.03 -1.12	8.81 -0.04 -1.04	8.32 -0.07 -1.04	9.17 -0.10 -0.98	9.63 -0.03 -1.11	11.26 0.02 -0.68	14.15 0.33 -0.05	15.24 -0.06 -0.18	17.14 -0.19 -0.19	18.68 0.18 -0.46	18.19 0.09 -0.24	19.34 -0.08 -0.24	18.66 -0.07 -0.18	18.24 -0.13 -0.19	18.65 -0.13 0.00	22.51 -0.09 -0.50	30.29 -0.34 0.00	30.51 -0.43 -0.08	28.29 -0.06 0.00	26.39 -0.21 -0.01	22.14 0.04 -0.42	18.99 0.09 0.00	13.60 0.04 -0.89
CHATEAUG_WT_PWR 323614	8.99 -0.43 0.00	8.27 -0.43 0.00	7.45 -0.36 0.00	7.02 -0.33 0.00	7.94 -0.36 0.00	8.19 -0.37 0.00	10.09 -0.48 0.00	13.09 -0.69 0.00	14.33 -0.79 0.00	16.29 -0.86 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.12 -1.05 0.00	17.56 -0.98 0.00	17.23 -0.95 0.00	17.82 -0.96 0.00	20.74 -1.35 0.00	28.91 -1.71 0.00	29.07 -1.79 0.00	26.62 -1.73 0.00	25.00 -1.60 0.00	20.31 -1.37 0.00	17.78 -1.11 0.00	12.03 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	8.95 -0.47 0.00	8.23 -0.47 0.00	7.42 -0.39 0.00	6.99 -0.35 0.00	7.91 -0.39 0.00	8.16 -0.39 0.00	10.06 -0.51 0.00	13.03 -0.74 0.00	14.25 -0.86 0.00	16.22 -0.93 0.00	16.91 -1.14 0.00	16.72 -1.14 0.00	18.04 -1.13 0.00	17.49 -1.06 0.00	17.16 -1.02 0.00	17.75 -1.03 0.00	20.63 -1.46 0.00	28.78 -1.84 0.00	28.95 -1.91 0.00	26.50 -1.84 0.00	24.90 -1.70 0.00	20.20 -1.47 0.00	17.71 -1.19 0.00	11.98 -0.70 0.00
CHAUTAUQUA___LFGE 323629	10.79 -0.16 -1.53	9.80 -0.08 -1.17	8.82 -0.08 -1.09	8.33 -0.11 -1.09	9.19 -0.13 -1.03	9.64 -0.09 -1.16	11.25 -0.03 -0.71	14.06 0.23 -0.05	15.19 -0.12 -0.19	17.10 -0.24 -0.20	18.61 0.09 -0.48	18.11 0.00 -0.25	19.29 -0.13 -0.26	18.59 -0.15 -0.19	18.20 -0.18 -0.20	18.59 -0.19 0.00	22.49 -0.13 -0.53	30.16 -0.46 0.00	30.39 -0.55 -0.09	28.15 -0.20 0.00	26.34 -0.27 -0.01	22.10 -0.02 -0.44	18.92 0.02 0.00	13.62 0.01 -0.93
CH_MIDHUDSON___DRP 24192	22.40 0.97 -12.01	18.80 0.90 -9.20	17.14 0.77 -8.56	16.59 0.71 -8.53	17.15 0.81 -8.04	18.52 0.85 -9.12	17.19 1.04 -5.59	15.59 1.43 -0.39	18.26 1.63 -1.51	20.55 1.87 -1.54	23.78 1.98 -3.76	21.82 2.00 -1.96	23.33 2.17 -2.00	22.16 2.09 -1.52	21.82 2.05 -1.59	20.77 1.99 0.00	28.10 2.45 -3.56	33.87 3.24 0.00	34.68 3.24 -0.58	31.32 2.98 0.00	29.52 2.87 -0.05	27.03 2.38 -2.96	20.94 2.02 -0.02	20.20 1.24 -6.29
CH_MISC_IPPS 23765	22.01 1.01 -11.58	18.52 0.95 -8.87	16.87 0.80 -8.26	16.33 0.75 -8.23	16.91 0.85 -7.75	18.24 0.89 -8.80	17.02 1.07 -5.39	15.65 1.50 -0.37	18.27 1.69 -1.46	20.57 1.94 -1.48	23.72 2.06 -3.62	21.82 2.07 -1.89	23.38 2.28 -1.93	22.20 2.19 -1.46	21.87 2.16 -1.54	20.83 2.05 0.00	28.03 2.54 -3.40	34.05 3.43 0.00	34.84 3.43 -0.55	31.49 3.15 0.00	29.63 2.98 -0.05	27.00 2.49 -2.83	21.01 2.10 -0.02	19.95 1.27 -6.01



CH_RES_BVR_FALLS 23983	8.66 -0.20 0.57	8.09 -0.18 0.43	7.25 -0.16 0.40	6.80 -0.15 0.40	7.76 -0.16 0.38	7.97 -0.15 0.43	10.11 -0.19 0.26	13.51 -0.25 0.02	14.79 -0.26 0.07	16.78 -0.29 0.07	17.54 -0.32 0.18	17.43 -0.34 0.09	18.71 -0.36 0.09	18.12 -0.35 0.07	17.74 -0.36 0.07	18.40 -0.38 0.00	21.43 -0.49 0.18	29.95 -0.67 0.00	30.16 -0.68 0.03	27.70 -0.65 0.00	26.01 -0.59 0.00	21.03 -0.50 0.15	18.46 -0.43 0.00	12.08 -0.28 0.31
CH_RES_NIAGARA 23895	10.35 -0.41 -1.35	9.43 -0.30 -1.03	8.48 -0.29 -0.96	8.01 -0.29 -0.96	8.83 -0.36 -0.90	9.27 -0.31 -1.02	10.83 -0.36 -0.63	13.51 -0.30 -0.04	14.47 -0.82 -0.17	16.26 -1.06 -0.17	17.65 -0.81 -0.42	17.19 -0.89 -0.22	18.24 -1.15 -0.22	17.64 -1.08 -0.17	17.28 -1.07 -0.18	17.60 -1.18 0.00	21.14 -1.41 -0.46	28.29 -2.33 0.00	28.44 -2.50 -0.08	26.39 -1.96 0.00	24.77 -1.83 -0.01	20.83 -1.23 -0.39	17.94 -0.96 0.00	13.04 -0.46 -0.82
CH_RES_SYRACUSE 23985	10.38 0.07 -0.89	9.44 0.06 -0.68	8.48 0.04 -0.63	8.02 0.04 -0.63	8.93 0.03 -0.60	9.28 0.05 -0.68	11.06 0.08 -0.41	13.97 0.17 -0.03	15.35 0.12 -0.11	17.40 0.14 -0.11	18.54 0.22 -0.28	18.22 0.22 -0.15	19.55 0.23 -0.15	18.86 0.20 -0.11	18.47 0.18 -0.12	18.99 0.21 0.00	22.73 0.33 -0.31	31.14 0.52 0.00	31.44 0.52 -0.05	28.88 0.54 0.00	27.00 0.40 0.00	22.26 0.33 -0.26	19.14 0.25 0.00	13.39 0.18 -0.54
CLINTON_WT_PWR 323605	8.99 -0.43 0.00	8.27 -0.43 0.00	7.45 -0.36 0.00	7.02 -0.33 0.00	7.94 -0.36 0.00	8.19 -0.37 0.00	10.09 -0.48 0.00	13.09 -0.69 0.00	14.33 -0.79 0.00	16.29 -0.86 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.12 -1.05 0.00	17.56 -0.98 0.00	17.23 -0.95 0.00	17.82 -0.96 0.00	20.74 -1.35 0.00	28.91 -1.71 0.00	29.07 -1.79 0.00	26.62 -1.73 0.00	25.00 -1.60 0.00	20.31 -1.37 0.00	17.78 -1.11 0.00	12.03 -0.65 0.00
CLINTON___LFGE 323618	9.00 -0.42 0.00	8.27 -0.43 0.00	7.46 -0.35 0.00	7.03 -0.32 0.00	7.96 -0.34 0.00	8.21 -0.34 0.00	10.12 -0.44 0.00	13.11 -0.66 0.00	14.33 -0.79 0.00	16.31 -0.84 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.13 -1.04 0.00	17.60 -0.95 0.00	17.27 -0.91 0.00	17.86 -0.92 0.00	20.72 -1.37 0.00	29.00 -1.62 0.00	29.10 -1.76 0.00	26.70 -1.64 0.00	25.05 -1.54 0.00	20.31 -1.37 0.00	17.82 -1.08 0.00	12.06 -0.61 0.00
COLONIE_LFGE___ 323577	24.58 0.53 -14.63	20.39 0.49 -11.20	18.68 0.44 -10.43	18.15 0.41 -10.39	18.55 0.46 -9.79	20.17 0.50 -11.11	18.01 0.63 -6.81	15.10 0.85 -0.47	17.99 1.03 -1.84	20.15 1.13 -1.87	23.83 1.21 -4.57	21.45 1.20 -2.39	22.85 1.25 -2.43	21.60 1.20 -1.85	21.28 1.16 -1.94	20.02 1.24 0.00	27.98 1.44 -4.45	32.70 2.08 0.00	33.69 2.10 -0.72	30.28 1.93 0.00	28.45 1.78 -0.06	26.82 1.43 -3.71	20.19 1.27 -0.03	21.30 0.76 -7.87
CORNELL___ 23752	11.51 0.21 -1.88	10.33 0.19 -1.44	9.30 0.16 -1.34	8.82 0.14 -1.33	9.71 0.16 -1.26	10.15 0.17 -1.43	11.69 0.25 -0.87	14.22 0.39 -0.06	15.73 0.38 -0.24	17.82 0.43 -0.24	19.15 0.52 -0.59	18.68 0.52 -0.31	20.04 0.56 -0.31	19.30 0.52 -0.24	18.91 0.49 -0.25	19.34 0.56 0.00	23.51 0.77 -0.65	31.78 1.16 0.00	32.14 1.17 -0.10	29.45 1.10 0.00	27.54 0.93 -0.01	22.93 0.71 -0.54	19.47 0.57 0.00	14.21 0.39 -1.14
COXSACKIE___GT 23611	22.39 0.71 -12.27	18.77 0.67 -9.39	17.15 0.59 -8.75	16.62 0.56 -8.71	17.15 0.64 -8.21	18.53 0.66 -9.31	17.04 0.77 -5.71	15.15 0.98 -0.39	17.79 1.13 -1.55	19.99 1.27 -1.57	23.23 1.35 -3.84	21.19 1.32 -2.01	22.72 1.51 -2.04	21.54 1.45 -1.55	21.22 1.42 -1.63	20.23 1.45 0.00	27.59 1.86 -3.64	33.32 2.70 0.00	34.14 2.68 -0.59	30.76 2.41 0.00	28.86 2.21 -0.05	26.55 1.84 -3.03	20.47 1.55 -0.02	20.10 0.99 -6.43
CRESCENT___HYD 24018	24.58 0.53 -14.63	20.39 0.49 -11.20	18.68 0.44 -10.43	18.15 0.41 -10.39	18.55 0.46 -9.79	20.17 0.50 -11.11	18.01 0.63 -6.81	15.10 0.85 -0.47	17.99 1.03 -1.84	20.15 1.13 -1.87	23.83 1.21 -4.57	21.45 1.20 -2.39	22.85 1.25 -2.43	21.60 1.20 -1.85	21.28 1.16 -1.94	20.02 1.24 0.00	27.98 1.44 -4.45	32.70 2.08 0.00	33.69 2.10 -0.72	30.28 1.93 0.00	28.45 1.78 -0.06	26.82 1.43 -3.71	20.19 1.27 -0.03	21.30 0.76 -7.87
CRUCIBLE_METL_DRP 24180	10.38 0.07 -0.89	9.44 0.06 -0.68	8.48 0.04 -0.63	8.02 0.04 -0.63	8.93 0.03 -0.60	9.28 0.05 -0.68	11.06 0.08 -0.41	13.97 0.17 -0.03	15.35 0.12 -0.11	17.40 0.14 -0.11	18.54 0.22 -0.28	18.22 0.22 -0.15	19.55 0.23 -0.15	18.86 0.20 -0.11	18.47 0.18 -0.12	18.99 0.21 0.00	22.73 0.33 -0.31	31.14 0.52 0.00	31.44 0.52 -0.05	28.88 0.54 0.00	27.00 0.40 0.00	22.26 0.33 -0.26	19.14 0.25 0.00	13.39 0.18 -0.54
DANC___LFGE 323619	9.79 0.05 -0.32	8.96 0.01 -0.25	8.03 -0.01 -0.23	7.58 0.01 -0.23	8.52 0.01 -0.22	8.79 -0.01 -0.25	10.70 -0.02 -0.15	13.76 -0.03 -0.01	15.19 0.03 -0.04	17.27 0.09 -0.04	18.11 -0.04 -0.10	17.84 -0.07 -0.05	19.20 -0.02 -0.05	18.57 -0.02 -0.04	18.25 0.04 -0.04	18.69 -0.09 0.00	22.21 0.00 -0.12	31.02 0.40 0.00	31.31 0.43 -0.02	28.69 0.34 0.00	26.71 0.11 0.00	21.78 0.00 -0.10	18.88 -0.02 0.00	12.94 0.06 -0.21
DANSKAMMER___1 23586	22.01 1.01 -11.58	18.52 0.95 -8.87	16.87 0.80 -8.26	16.33 0.75 -8.23	16.91 0.85 -7.75	18.24 0.89 -8.80	17.02 1.07 -5.39	15.65 1.50 -0.37	18.27 1.69 -1.46	20.57 1.94 -1.48	23.72 2.06 -3.62	21.82 2.07 -1.89	23.38 2.28 -1.93	22.20 2.19 -1.46	21.87 2.16 -1.54	20.83 2.05 0.00	28.03 2.54 -3.40	34.05 3.43 0.00	34.84 3.43 -0.55	31.49 3.15 0.00	29.63 2.98 -0.05	27.00 2.49 -2.83	21.01 2.10 -0.02	19.95 1.27 -6.01
DANSKAMMER___2 23589	22.01 1.01 -11.58	18.52 0.95 -8.87	16.87 0.80 -8.26	16.33 0.75 -8.23	16.91 0.85 -7.75	18.24 0.89 -8.80	17.02 1.07 -5.39	15.65 1.50 -0.37	18.27 1.69 -1.46	20.57 1.94 -1.48	23.72 2.06 -3.62	21.82 2.07 -1.89	23.38 2.28 -1.93	22.20 2.19 -1.46	21.87 2.16 -1.54	20.83 2.05 0.00	28.03 2.54 -3.40	34.05 3.43 0.00	34.84 3.43 -0.55	31.49 3.15 0.00	29.63 2.98 -0.05	27.00 2.49 -2.83	21.01 2.10 -0.02	19.95 1.27 -6.01
DANSKAMMER___3 23590	22.01 1.01 -11.58	18.52 0.95 -8.87	16.87 0.80 -8.26	16.33 0.75 -8.23	16.91 0.85 -7.75	18.24 0.89 -8.80	17.02 1.07 -5.39	15.65 1.50 -0.37	18.27 1.69 -1.46	20.57 1.94 -1.48	23.72 2.06 -3.62	21.82 2.07 -1.89	23.38 2.28 -1.93	22.20 2.19 -1.46	21.87 2.16 -1.54	20.83 2.05 0.00	28.03 2.54 -3.40	34.05 3.43 0.00	34.84 3.43 -0.55	31.49 3.15 0.00	29.63 2.98 -0.05	27.00 2.49 -2.83	21.01 2.10 -0.02	19.95 1.27 -6.01
DANSKAMMER___4 23591	22.01 1.01 -11.58	18.52 0.95 -8.87	16.87 0.80 -8.26	16.33 0.75 -8.23	16.91 0.85 -7.75	18.24 0.89 -8.80	17.02 1.07 -5.39	15.65 1.50 -0.37	18.27 1.69 -1.46	20.57 1.94 -1.48	23.72 2.06 -3.62	21.82 2.07 -1.89	23.38 2.28 -1.93	22.20 2.19 -1.46	21.87 2.16 -1.54	20.83 2.05 0.00	28.03 2.54 -3.40	34.05 3.43 0.00	34.84 3.43 -0.55	31.49 3.15 0.00	29.63 2.98 -0.05	27.00 2.49 -2.83	21.01 2.10 -0.02	19.95 1.27 -6.01

DANSKAMMER___DIESEL 23592	22.01 1.01 -11.58	18.52 0.95 -8.87	16.87 0.80 -8.26	16.33 0.75 -8.23	16.91 0.85 -7.75	18.24 0.89 -8.80	17.02 1.07 -5.39	15.65 1.50 -0.37	18.27 1.69 -1.46	20.57 1.94 -1.48	23.72 2.06 -3.62	21.82 2.07 -1.89	23.38 2.28 -1.93	22.20 2.19 -1.46	21.87 2.16 -1.54	20.83 2.05 0.00	28.03 2.54 -3.40	34.05 3.43 0.00	34.84 3.43 -0.55	31.49 3.15 0.00	29.63 2.98 -0.05	27.00 2.49 -2.83	21.01 2.10 -0.02	19.95 1.27 -6.01
DASHVILLE___HYD 23610	21.92 0.92 -11.58	18.44 0.87 -8.87	16.80 0.73 -8.26	16.25 0.68 -8.23	16.82 0.77 -7.75	18.15 0.80 -8.79	16.91 0.96 -5.39	15.51 1.36 -0.37	18.12 1.54 -1.46	20.40 1.77 -1.48	23.54 1.88 -3.62	21.64 1.89 -1.89	23.19 2.09 -1.93	22.01 2.00 -1.46	21.69 1.98 -1.53	20.66 1.88 0.00	27.85 2.37 -3.39	33.75 3.12 0.00	34.56 3.15 -0.55	31.21 2.86 0.00	29.41 2.77 -0.05	26.80 2.30 -2.82	20.86 1.95 -0.02	19.83 1.17 -5.99
DELAWARE___LFGE 323621	13.83 0.31 -4.10	12.13 0.29 -3.14	11.00 0.27 -2.93	10.50 0.24 -2.91	11.32 0.27 -2.75	11.94 0.27 -3.12	12.81 0.34 -1.91	14.39 0.48 -0.13	16.17 0.54 -0.52	18.29 0.62 -0.53	19.99 0.67 -1.28	19.19 0.66 -0.67	20.56 0.71 -0.68	19.73 0.67 -0.52	19.39 0.67 -0.54	19.74 0.96 0.00	24.70 1.19 -1.41	32.30 1.68 0.00	32.79 1.70 -0.23	29.90 1.56 0.00	28.05 1.44 -0.02	24.01 1.15 -1.18	19.87 0.96 -0.01	15.78 0.61 -2.50
DOGLEVILLE___HYD 23807	9.36 0.22 0.28	8.69 0.20 0.21	7.81 0.20 0.20	7.35 0.20 0.20	8.34 0.23 0.19	8.59 0.25 0.21	10.76 0.33 0.13	14.21 0.44 0.01	15.55 0.47 0.03	17.64 0.53 0.04	18.50 0.54 0.09	18.33 0.52 0.05	19.66 0.54 0.05	19.05 0.54 0.03	18.68 0.54 0.04	19.42 0.64 0.00	22.80 0.79 0.08	31.78 1.16 0.00	32.05 1.20 0.01	29.45 1.10 0.00	27.66 1.07 0.00	22.48 0.87 0.07	19.65 0.76 0.00	13.02 0.49 0.15
DUNKIRK___1 23563	10.76 -0.19 -1.52	9.76 -0.11 -1.17	8.78 -0.11 -1.09	8.30 -0.13 -1.08	9.15 -0.17 -1.02	9.59 -0.12 -1.16	11.20 -0.07 -0.71	13.98 0.15 -0.05	15.11 -0.20 -0.19	17.02 -0.33 -0.20	18.52 0.00 -0.48	18.02 -0.09 -0.25	19.19 -0.23 -0.25	18.50 -0.24 -0.19	18.10 -0.27 -0.20	18.50 -0.28 0.00	22.35 -0.26 -0.52	29.98 -0.64 0.00	30.24 -0.71 -0.09	27.98 -0.37 0.00	26.21 -0.40 -0.01	21.99 -0.13 -0.44	18.82 -0.08 0.00	13.56 -0.04 -0.93
DUNKIRK___2 23564	10.76 -0.19 -1.52	9.76 -0.11 -1.17	8.78 -0.11 -1.09	8.30 -0.13 -1.08	9.15 -0.17 -1.02	9.59 -0.12 -1.16	11.20 -0.07 -0.71	13.98 0.15 -0.05	15.11 -0.20 -0.19	17.02 -0.33 -0.20	18.52 0.00 -0.48	18.02 -0.09 -0.25	19.19 -0.23 -0.25	18.50 -0.24 -0.19	18.10 -0.27 -0.20	18.50 -0.28 0.00	22.35 -0.26 -0.52	29.98 -0.64 0.00	30.24 -0.71 -0.09	27.98 -0.37 0.00	26.21 -0.40 -0.01	21.99 -0.13 -0.44	18.82 -0.08 0.00	13.56 -0.04 -0.93
DUNKIRK___3 23565	10.76 -0.19 -1.52	9.76 -0.11 -1.17	8.78 -0.11 -1.09	8.30 -0.13 -1.08	9.15 -0.17 -1.02	9.59 -0.12 -1.16	11.20 -0.07 -0.71	13.96 0.14 -0.05	15.08 -0.23 -0.19	16.98 -0.36 -0.20	18.47 -0.05 -0.48	17.98 -0.12 -0.25	19.16 -0.27 -0.25	18.46 -0.28 -0.19	18.07 -0.31 -0.20	18.46 -0.32 0.00	22.31 -0.31 -0.52	29.92 -0.70 0.00	30.15 -0.80 -0.09	27.92 -0.42 0.00	26.15 -0.45 -0.01	21.94 -0.17 -0.44	18.79 -0.11 0.00	13.56 -0.04 -0.93
DUNKIRK___4 23566	10.76 -0.19 -1.52	9.76 -0.11 -1.17	8.78 -0.11 -1.09	8.30 -0.13 -1.08	9.15 -0.17 -1.02	9.59 -0.12 -1.16	11.20 -0.07 -0.71	13.96 0.14 -0.05	15.08 -0.23 -0.19	16.98 -0.36 -0.20	18.47 -0.05 -0.48	17.98 -0.12 -0.25	19.16 -0.27 -0.25	18.46 -0.28 -0.19	18.07 -0.31 -0.20	18.46 -0.32 0.00	22.31 -0.31 -0.52	29.92 -0.70 0.00	30.15 -0.80 -0.09	27.92 -0.42 0.00	26.15 -0.45 -0.01	21.94 -0.17 -0.44	18.79 -0.11 0.00	13.56 -0.04 -0.93
EAST HAMPTON___GT 23717	26.19 2.10 -14.67	21.58 1.90 -10.98	17.61 1.64 -8.17	17.00 1.52 -8.14	17.72 1.76 -7.67	19.84 1.81 -9.47	21.97 2.30 -9.10	23.19 3.10 -6.32	26.53 3.49 -7.93	31.08 3.98 -9.96	33.18 4.24 -10.89	33.21 4.21 -11.14	33.31 4.48 -9.65	31.79 4.27 -8.98	30.80 4.20 -8.42	32.57 4.21 -9.58	36.88 5.28 -9.51	56.50 7.16 -18.72	51.88 7.19 -13.83	44.03 6.55 -9.14	42.18 6.25 -9.33	35.77 5.10 -9.00	32.51 4.23 -9.38	29.20 2.75 -13.77
EAST RIVER___6 23660	21.97 1.09 -11.45	18.49 1.02 -8.77	16.82 0.84 -8.17	16.27 0.79 -8.14	16.87 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.91	22.33 2.34 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	33.99 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.76 3.11 -0.05	27.12 2.64 -2.80	21.16 2.25 -0.02	19.99 1.38 -5.93
EAST RIVER___7 23524	21.97 1.09 -11.45	18.49 1.02 -8.77	16.82 0.84 -8.17	16.27 0.79 -8.14	16.87 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.91	22.33 2.34 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	33.99 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.76 3.11 -0.05	27.12 2.64 -2.80	21.16 2.25 -0.02	19.99 1.38 -5.93
EAST_HAMPTON___DIESEL 23722	26.19 2.10 -14.67	21.58 1.90 -10.98	17.61 1.64 -8.17	17.00 1.52 -8.14	17.72 1.76 -7.67	19.84 1.81 -9.47	21.98 2.31 -9.10	23.19 3.10 -6.32	26.53 3.49 -7.93	31.08 3.98 -9.96	33.18 4.24 -10.89	33.21 4.21 -11.14	33.31 4.48 -9.65	31.81 4.29 -8.98	30.80 4.20 -8.42	32.57 4.21 -9.58	36.88 5.28 -9.51	56.50 7.16 -18.72	51.88 7.19 -13.83	44.06 6.58 -9.14	42.18 6.25 -9.33	35.77 5.10 -9.00	32.51 4.23 -9.38	29.20 2.75 -13.77
EAST_RIVER___1 323558	21.99 1.12 -11.45	18.52 1.04 -8.77	16.84 0.87 -8.17	16.29 0.81 -8.14	16.88 0.92 -7.67	18.21 0.96 -8.70	17.09 1.19 -5.33	15.77 1.62 -0.37	18.42 1.86 -1.44	20.76 2.14 -1.47	23.92 2.29 -3.58	22.05 2.32 -1.87	23.55 2.47 -1.91	22.38 2.39 -1.45	22.05 2.36 -1.52	21.07 2.29 0.00	28.21 2.76 -3.36	34.08 3.46 0.00	34.86 3.46 -0.54	31.58 3.23 0.00	29.84 3.19 -0.05	27.19 2.71 -2.80	21.22 2.30 -0.02	20.03 1.42 -5.93
EAST_RIVER___2 323559	21.97 1.09 -11.45	18.49 1.02 -8.77	16.82 0.84 -8.17	16.27 0.79 -8.14	16.87 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.91	22.33 2.34 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	33.99 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.76 3.11 -0.05	27.12 2.64 -2.80	21.16 2.25 -0.02	19.99 1.38 -5.93
EAST___DELAWARE_HYD 23607	20.55 0.73 -10.41	17.35 0.68 -7.97	15.79 0.56 -7.42	15.27 0.53 -7.39	15.87 0.61 -6.97	17.08 0.62 -7.90	16.14 0.73 -4.84	15.17 1.06 -0.33	17.64 1.21 -1.31	19.89 1.41 -1.33	22.76 1.46 -3.25	21.03 1.46 -1.70	22.57 1.67 -1.73	21.45 1.60 -1.31	21.13 1.58 -1.38	20.04 1.26 0.00	26.70 1.68 -2.93	32.98 2.36 0.00	33.68 2.34 -0.48	30.44 2.10 0.00	28.61 1.97 -0.04	25.77 1.65 -2.44	20.26 1.34 -0.02	18.63 0.77 -5.18

ELEC_TRO_TEK 24086	24.12 1.24 -13.45	20.82 1.13 -10.98	16.93 0.96 -8.17	16.38 0.90 -8.14	16.98 1.02 -7.67	19.08 1.05 -9.47	20.24 1.31 -8.36	21.88 1.79 -6.32	22.74 2.03 -5.60	26.27 2.35 -6.77	28.67 2.47 -8.15	31.46 2.50 -11.10	31.22 2.66 -9.39	27.27 2.58 -6.15	26.53 2.53 -5.83	27.24 2.48 -5.98	38.28 3.03 -13.16	46.16 3.86 -11.68	49.04 3.89 -14.29	46.51 3.60 -14.56	39.94 3.51 -9.83	37.36 2.99 -12.68	27.27 2.51 -5.86	25.08 1.60 -10.82
ELLENBURG_WT_PWR 323604	8.99 -0.43 0.00	8.27 -0.43 0.00	7.45 -0.36 0.00	7.02 -0.33 0.00	7.94 -0.36 0.00	8.19 -0.37 0.00	10.09 -0.48 0.00	13.09 -0.69 0.00	14.33 -0.79 0.00	16.29 -0.86 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.12 -1.05 0.00	17.56 -0.98 0.00	17.23 -0.95 0.00	17.82 -0.96 0.00	20.74 -1.35 0.00	28.91 -1.71 0.00	29.07 -1.79 0.00	26.62 -1.73 0.00	25.00 -1.60 0.00	20.31 -1.37 0.00	17.78 -1.11 0.00	12.03 -0.65 0.00
EMPIRE_CC_1 323656	23.87 0.46 -13.99	19.85 0.43 -10.71	18.20 0.42 -9.98	17.68 0.40 -9.94	18.10 0.44 -9.36	19.69 0.51 -10.62	17.72 0.64 -6.51	15.06 0.84 -0.45	17.86 0.98 -1.76	20.00 1.06 -1.79	23.56 1.14 -4.37	21.15 1.00 -2.29	22.55 1.05 -2.33	21.35 1.04 -1.77	21.03 1.00 -1.85	19.85 1.07 0.00	27.55 1.21 -4.25	32.30 1.68 0.00	33.25 1.70 -0.69	29.90 1.56 0.00	28.12 1.46 -0.06	26.41 1.19 -3.54	20.07 1.15 -0.02	20.87 0.70 -7.50
EMPIRE_CC_2 323658	23.87 0.46 -13.99	19.85 0.43 -10.71	18.20 0.42 -9.98	17.68 0.40 -9.94	18.10 0.44 -9.36	19.69 0.51 -10.62	17.72 0.64 -6.51	15.06 0.84 -0.45	17.86 0.98 -1.76	20.00 1.06 -1.79	23.56 1.14 -4.37	21.15 1.00 -2.29	22.55 1.05 -2.33	21.35 1.04 -1.77	21.03 1.00 -1.85	19.85 1.07 0.00	27.55 1.21 -4.25	32.30 1.68 0.00	33.25 1.70 -0.69	29.90 1.56 0.00	28.12 1.46 -0.06	26.41 1.19 -3.54	20.07 1.15 -0.02	20.87 0.70 -7.50
ERIE_WT_PWR 323693	10.71 -0.15 -1.44	9.73 -0.07 -1.10	8.75 -0.08 -1.02	8.26 -0.10 -1.02	9.12 -0.14 -0.96	9.56 -0.09 -1.09	11.19 -0.04 -0.67	14.01 0.19 -0.05	15.08 -0.21 -0.18	16.97 -0.36 -0.18	18.46 -0.04 -0.45	17.99 -0.11 -0.23	19.14 -0.27 -0.24	18.47 -0.26 -0.18	18.07 -0.29 -0.19	18.44 -0.34 0.00	22.26 -0.33 -0.49	29.89 -0.74 0.00	30.11 -0.83 -0.08	27.92 -0.42 0.00	26.07 -0.53 -0.01	21.90 -0.20 -0.41	18.79 -0.11 0.00	13.51 -0.04 -0.87
E_CANADA_CAP_HY 24051	27.20 0.28 -17.49	22.33 0.24 -13.40	20.49 0.21 -12.47	19.96 0.19 -12.43	20.22 0.22 -11.71	22.07 0.23 -13.28	19.01 0.31 -8.14	14.83 0.50 -0.56	18.01 0.70 -2.20	20.19 0.81 -2.24	24.38 0.87 -5.47	21.65 0.93 -2.86	23.00 0.92 -2.91	21.63 0.87 -2.21	21.35 0.85 -2.32	19.83 1.05 0.00	28.72 1.24 -5.40	32.80 2.17 0.00	33.93 2.19 -0.88	30.33 1.98 0.00	28.33 1.65 -0.08	27.39 1.21 -4.49	19.87 0.94 -0.03	22.72 0.51 -9.54
E_CANADA_MHWK_HY 24050	9.36 0.22 0.28	8.69 0.20 0.21	7.81 0.20 0.20	7.35 0.20 0.20	8.34 0.23 0.19	8.59 0.25 0.21	10.76 0.33 0.13	14.21 0.44 0.01	15.55 0.47 0.03	17.64 0.53 0.04	18.50 0.54 0.09	18.33 0.52 0.05	19.66 0.54 0.05	19.05 0.54 0.03	18.68 0.54 0.04	19.42 0.64 0.00	22.80 0.79 0.08	31.78 1.16 0.00	32.05 1.20 0.01	29.45 1.10 0.00	27.66 1.07 0.00	22.48 0.87 0.07	19.65 0.76 0.00	13.02 0.49 0.15
E_FISHKILL__LBMP 23776	21.95 0.94 -11.59	18.45 0.88 -8.87	16.81 0.74 -8.26	16.27 0.69 -8.23	16.84 0.79 -7.75	18.18 0.82 -8.80	16.97 1.01 -5.39	15.54 1.39 -0.37	18.16 1.59 -1.46	20.45 1.82 -1.48	23.62 1.95 -3.62	21.70 1.95 -1.89	23.19 2.09 -1.93	22.03 2.02 -1.46	21.71 2.00 -1.54	20.70 1.92 0.00	27.82 2.32 -3.41	33.65 3.03 0.00	34.47 3.06 -0.55	31.15 2.81 0.00	29.36 2.71 -0.05	26.80 2.28 -2.84	20.86 1.95 -0.02	19.89 1.19 -6.03
FAR ROCKAWAY__4 23548	24.71 1.26 -14.03	20.83 1.14 -10.98	16.93 0.96 -8.17	16.38 0.90 -8.14	16.98 1.02 -7.67	19.09 1.06 -9.47	20.60 1.32 -8.72	21.89 1.80 -6.32	23.89 2.07 -6.71	27.86 2.42 -8.29	30.05 2.54 -9.46	37.04 2.55 -16.63	35.67 2.74 -13.76	28.70 2.65 -7.50	27.84 2.60 -7.07	29.01 2.53 -7.70	46.22 3.16 -20.97	49.72 4.07 -15.03	57.75 4.07 -22.81	58.33 3.80 -26.18	46.26 3.67 -15.99	45.34 3.10 -20.57	29.05 2.61 -7.54	26.53 1.64 -12.22
FARRAGUT__LBMP 323566	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.02 2.33 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
FENNER__WINDPWR 24204	10.08 0.12 -0.54	9.22 0.11 -0.41	8.28 0.09 -0.38	7.82 0.09 -0.38	8.75 0.09 -0.36	9.06 0.09 -0.41	10.95 0.14 -0.25	14.00 0.21 -0.02	15.41 0.23 -0.07	17.47 0.26 -0.07	18.50 0.29 -0.17	18.23 0.28 -0.09	19.56 0.31 -0.09	18.91 0.30 -0.07	18.53 0.29 -0.07	19.08 0.30 0.00	22.73 0.44 -0.19	31.35 0.73 0.00	31.63 0.74 -0.03	29.03 0.68 0.00	27.13 0.53 0.00	22.23 0.39 -0.16	19.22 0.32 0.00	13.25 0.24 -0.34
FIBERTEK__ENERGY 23856	10.38 0.07 -0.89	9.44 0.06 -0.68	8.48 0.04 -0.63	8.02 0.04 -0.63	8.93 0.03 -0.60	9.28 0.05 -0.68	11.06 0.08 -0.41	13.97 0.17 -0.03	15.35 0.12 -0.11	17.40 0.14 -0.11	18.54 0.22 -0.28	18.22 0.22 -0.15	19.55 0.23 -0.15	18.86 0.20 -0.11	18.47 0.18 -0.12	18.99 0.21 0.00	22.73 0.33 -0.31	31.14 0.52 0.00	31.44 0.52 -0.05	28.88 0.54 0.00	27.00 0.40 0.00	22.26 0.33 -0.26	19.14 0.25 0.00	13.39 0.18 -0.54
FITZPATRICK____ 23598	9.74 -0.24 -0.57	8.91 -0.23 -0.43	8.01 -0.20 -0.40	7.56 -0.19 -0.40	8.45 -0.22 -0.38	8.76 -0.22 -0.43	10.55 -0.27 -0.26	13.46 -0.33 -0.02	14.78 -0.41 -0.07	16.76 -0.46 -0.07	17.77 -0.45 -0.18	17.49 -0.46 -0.09	18.77 -0.50 -0.09	18.13 -0.48 -0.07	17.78 -0.47 -0.08	18.29 -0.49 0.00	21.76 -0.53 -0.20	29.89 -0.74 0.00	30.15 -0.74 -0.03	27.70 -0.65 0.00	25.96 -0.64 0.00	21.32 -0.52 -0.16	18.44 -0.45 0.00	12.73 -0.29 -0.35
FORT ORANGE____ 23900	23.84 0.45 -13.96	19.81 0.42 -10.69	18.17 0.41 -9.96	17.64 0.37 -9.92	18.07 0.42 -9.35	19.60 0.44 -10.60	17.61 0.55 -6.50	14.90 0.67 -0.45	17.69 0.82 -1.76	19.83 0.89 -1.79	23.37 0.96 -4.37	21.07 0.93 -2.28	22.47 0.98 -2.32	21.25 0.95 -1.76	20.95 0.93 -1.85	19.77 0.99 0.00	27.45 1.13 -4.23	32.21 1.59 0.00	33.15 1.60 -0.69	29.82 1.47 0.00	28.02 1.36 -0.06	26.31 1.11 -3.53	19.94 1.02 -0.02	20.79 0.63 -7.48
FORT_DRUM_COGEN 23780	9.77 0.04 -0.31	8.94 0.00 -0.24	8.02 -0.01 -0.22	7.57 0.00 -0.22	8.51 0.00 -0.21	8.78 -0.02 -0.24	10.68 -0.03 -0.14	13.74 -0.04 -0.01	15.17 0.02 -0.04	17.26 0.07 -0.04	18.09 -0.05 -0.10	17.82 -0.09 -0.05	19.18 -0.04 -0.05	18.55 -0.04 -0.04	18.23 0.02 -0.04	18.67 -0.11 0.00	22.18 -0.02 -0.11	30.99 0.37 0.00	31.28 0.40 -0.02	28.66 0.31 0.00	26.68 0.08 0.00	21.75 -0.02 -0.09	18.88 -0.02 0.00	12.92 0.05 -0.20

FPL FAR_ROCK_GT1 24212	24.71 1.26 -14.03	20.83 1.14 -10.98	16.93 0.96 -8.17	16.38 0.90 -8.14	16.98 1.02 -7.67	19.09 1.06 -9.47	20.60 1.32 -8.72	21.89 1.80 -6.32	23.89 2.07 -6.71	27.86 2.42 -8.29	30.05 2.54 -9.46	37.04 2.55 -16.63	35.67 2.74 -13.76	28.70 2.65 -7.50	27.84 2.60 -7.07	29.01 2.53 -7.70	46.22 3.16 -20.97	49.72 4.07 -15.03	57.75 4.07 -22.81	58.33 3.80 -26.18	46.26 3.67 -15.99	45.34 3.10 -20.57	29.05 2.61 -7.54	26.53 1.64 -12.22
FPL FAR_ROCK_GT2 23815	24.71 1.26 -14.03	20.83 1.14 -10.98	16.93 0.96 -8.17	16.38 0.90 -8.14	16.98 1.02 -7.67	19.09 1.06 -9.47	20.60 1.32 -8.72	21.89 1.80 -6.32	23.89 2.07 -6.71	27.86 2.42 -8.29	30.05 2.54 -9.46	37.04 2.55 -16.63	35.67 2.74 -13.76	28.70 2.65 -7.50	27.84 2.60 -7.07	29.01 2.53 -7.70	46.22 3.16 -20.97	49.72 4.07 -15.03	57.75 4.07 -22.81	58.33 3.80 -26.18	46.26 3.67 -15.99	45.34 3.10 -20.57	29.05 2.61 -7.54	26.53 1.64 -12.22
FRANKLIN_FALL_HYD 24054	8.92 -0.50 0.00	8.20 -0.50 0.00	7.39 -0.41 0.00	6.96 -0.38 0.00	7.88 -0.41 0.00	8.14 -0.42 0.00	10.03 -0.54 0.00	12.99 -0.78 0.00	14.21 -0.91 0.00	16.15 -0.99 0.00	16.80 -1.24 0.00	16.56 -1.30 0.00	17.92 -1.25 0.00	17.38 -1.17 0.00	17.05 -1.13 0.00	17.62 -1.16 0.00	20.39 -1.70 0.00	28.57 -2.05 0.00	28.67 -2.19 0.00	26.31 -2.04 0.00	24.71 -1.89 0.00	20.05 -1.63 0.00	17.65 -1.25 0.00	11.98 -0.70 0.00
FREEPORT_EQUS_GT1 23764	24.89 1.32 -14.15	20.89 1.20 -10.98	16.99 1.01 -8.17	16.43 0.95 -8.14	17.04 1.08 -7.67	19.15 1.12 -9.47	20.75 1.39 -8.79	21.99 1.90 -6.32	24.12 2.07 -6.93	28.14 2.40 -8.59	30.31 2.54 -9.72	32.66 2.55 -12.25	32.30 2.72 -10.41	28.95 2.63 -7.77	28.09 2.60 -7.31	29.36 2.53 -8.04	38.26 3.14 -13.03	50.34 4.01 -15.70	50.73 4.04 -15.82	46.49 3.77 -14.38	41.10 3.64 -10.86	37.31 3.08 -12.56	29.36 2.59 -7.87	26.83 1.65 -12.51
FREEPORT___CT2 23818	24.89 1.32 -14.15	20.89 1.20 -10.98	16.99 1.01 -8.17	16.43 0.95 -8.14	17.04 1.08 -7.67	19.15 1.12 -9.47	20.75 1.39 -8.79	21.99 1.90 -6.32	24.12 2.07 -6.93	28.14 2.40 -8.59	30.31 2.54 -9.72	32.66 2.55 -12.25	32.30 2.72 -10.41	28.95 2.63 -7.77	28.09 2.60 -7.31	29.36 2.53 -8.04	38.26 3.14 -13.03	50.34 4.01 -15.70	50.73 4.04 -15.82	46.49 3.77 -14.38	41.10 3.64 -10.86	37.31 3.08 -12.56	29.36 2.59 -7.87	26.83 1.65 -12.51
FULTON COGEN____ 23766	10.03 -0.10 -0.71	9.15 -0.10 -0.54	8.22 -0.09 -0.51	7.76 -0.09 -0.50	8.67 -0.10 -0.48	8.99 -0.10 -0.54	10.79 -0.11 -0.33	13.69 -0.11 -0.02	15.04 -0.17 -0.09	17.05 -0.19 -0.09	18.10 -0.16 -0.22	17.81 -0.16 -0.12	19.12 -0.17 -0.12	18.47 -0.17 -0.09	18.09 -0.18 -0.09	18.61 -0.17 0.00	22.21 -0.13 -0.25	30.47 -0.15 0.00	30.75 -0.15 -0.04	28.23 -0.11 0.00	26.44 -0.16 0.00	21.76 -0.13 -0.20	18.77 -0.13 0.00	13.02 -0.09 -0.44
FULTON___LFGE 323630	26.70 0.61 -16.66	21.99 0.53 -12.76	20.15 0.46 -11.88	19.61 0.43 -11.84	19.92 0.47 -11.15	21.73 0.52 -12.65	18.98 0.67 -7.75	15.33 1.02 -0.54	18.59 1.38 -2.10	20.88 1.59 -2.13	24.95 1.70 -5.21	22.42 1.84 -2.72	23.78 1.84 -2.77	22.41 1.76 -2.10	22.07 1.69 -2.21	20.73 1.95 0.00	29.45 2.23 -5.12	34.48 3.86 0.00	35.55 3.86 -0.83	31.86 3.51 0.00	29.65 2.98 -0.07	28.18 2.23 -4.27	20.70 1.78 -0.03	22.70 0.98 -9.05
G.F.CEMENT___DRP 24184	24.80 0.62 -14.76	20.57 0.57 -11.30	18.81 0.48 -10.52	18.29 0.46 -10.48	18.69 0.51 -9.88	20.33 0.57 -11.20	18.15 0.72 -6.86	15.27 1.02 -0.47	18.23 1.25 -1.86	20.46 1.42 -1.89	24.17 1.52 -4.61	21.81 1.54 -2.41	23.20 1.57 -2.45	21.91 1.50 -1.86	21.60 1.47 -1.96	20.34 1.56 0.00	28.37 1.79 -4.49	33.38 2.76 0.00	34.37 2.78 -0.73	30.90 2.55 0.00	28.95 2.29 -0.07	27.22 1.80 -3.74	20.45 1.53 -0.03	21.51 0.90 -7.94
GARDENVILLE___LBMP 24039	10.69 -0.18 -1.45	9.71 -0.10 -1.11	8.73 -0.11 -1.03	8.25 -0.12 -1.03	9.10 -0.17 -0.97	9.54 -0.11 -1.10	11.15 -0.08 -0.67	13.94 0.12 -0.05	15.03 -0.27 -0.18	16.89 -0.45 -0.19	18.37 -0.13 -0.45	17.90 -0.20 -0.24	19.05 -0.36 -0.24	18.37 -0.35 -0.18	17.98 -0.38 -0.19	18.37 -0.41 0.00	22.15 -0.44 -0.50	29.73 -0.89 0.00	29.93 -1.02 -0.08	27.75 -0.60 0.00	25.97 -0.64 -0.01	21.79 -0.30 -0.41	18.69 -0.21 0.00	13.46 -0.09 -0.88
GENERAL___MILLS 23808	10.70 -0.16 -1.44	9.72 -0.08 -1.10	8.75 -0.09 -1.02	8.26 -0.11 -1.02	9.12 -0.14 -0.96	9.56 -0.09 -1.09	11.18 -0.05 -0.67	14.00 0.18 -0.05	15.07 -0.23 -0.18	16.95 -0.38 -0.18	18.44 -0.05 -0.45	17.97 -0.12 -0.23	19.12 -0.29 -0.24	18.45 -0.28 -0.18	18.06 -0.31 -0.19	18.42 -0.36 0.00	22.23 -0.35 -0.49	29.86 -0.76 0.00	30.08 -0.86 -0.08	27.89 -0.45 0.00	26.07 -0.53 -0.01	21.87 -0.22 -0.41	18.77 -0.13 0.00	13.49 -0.05 -0.87
GE_PLASTICS___DRP 24183	23.88 0.42 -14.04	19.85 0.40 -10.75	18.19 0.37 -10.01	17.67 0.35 -9.97	18.09 0.40 -9.39	19.63 0.41 -10.66	17.61 0.52 -6.53	14.69 0.47 -0.45	17.46 0.57 -1.77	19.58 0.63 -1.80	23.12 0.69 -4.39	20.80 0.64 -2.30	22.19 0.69 -2.34	20.98 0.67 -1.77	20.69 0.65 -1.86	19.49 0.71 0.00	27.18 0.82 -4.27	31.75 1.13 0.00	32.70 1.14 -0.69	29.40 1.05 0.00	27.64 0.98 -0.06	26.04 0.80 -3.55	19.66 0.74 -0.02	20.81 0.60 -7.54
GILBOA___1 23756	20.19 0.43 -10.34	17.03 0.41 -7.92	15.56 0.38 -7.37	15.05 0.36 -7.34	15.62 0.41 -6.92	16.79 0.39 -7.85	15.86 0.49 -4.81	14.77 0.66 -0.33	17.16 0.74 -1.30	19.31 0.84 -1.32	22.18 0.90 -3.23	20.44 0.89 -1.69	21.85 0.96 -1.72	20.78 0.93 -1.31	20.45 0.91 -1.37	19.79 1.01 0.00	26.55 1.24 -3.22	32.24 1.62 0.00	33.02 1.63 -0.52	29.88 1.53 0.00	28.08 1.44 -0.05	25.55 1.19 -2.68	19.95 1.04 -0.02	19.01 0.65 -5.69
GILBOA___2 23757	20.19 0.43 -10.34	17.03 0.41 -7.92	15.56 0.38 -7.37	15.05 0.36 -7.34	15.62 0.41 -6.92	16.79 0.39 -7.85	15.86 0.49 -4.81	14.77 0.66 -0.33	17.16 0.74 -1.30	19.31 0.84 -1.32	22.18 0.90 -3.23	20.44 0.89 -1.69	21.85 0.96 -1.72	20.78 0.93 -1.31	20.45 0.91 -1.37	19.79 1.01 0.00	26.55 1.24 -3.22	32.24 1.62 0.00	33.02 1.63 -0.52	29.88 1.53 0.00	28.08 1.44 -0.05	25.55 1.19 -2.68	19.95 1.04 -0.02	19.01 0.65 -5.69
GILBOA___3 23758	20.19 0.43 -10.34	17.03 0.41 -7.92	15.56 0.38 -7.37	15.05 0.36 -7.34	15.62 0.41 -6.92	16.79 0.39 -7.85	15.86 0.49 -4.81	14.77 0.66 -0.33	17.16 0.74 -1.30	19.31 0.84 -1.32	22.18 0.90 -3.23	20.44 0.89 -1.69	21.85 0.96 -1.72	20.78 0.93 -1.31	20.45 0.91 -1.37	19.79 1.01 0.00	26.55 1.24 -3.22	32.24 1.62 0.00	33.02 1.63 -0.52	29.88 1.53 0.00	28.08 1.44 -0.05	25.55 1.19 -2.68	19.95 1.04 -0.02	19.01 0.65 -5.69
GILBOA___4 23759	20.19 0.43 -10.34	17.03 0.41 -7.92	15.56 0.38 -7.37	15.05 0.36 -7.34	15.62 0.41 -6.92	16.79 0.39 -7.85	15.86 0.49 -4.81	14.77 0.66 -0.33	17.16 0.74 -1.30	19.31 0.84 -1.32	22.18 0.90 -3.23	20.44 0.89 -1.69	21.85 0.96 -1.72	20.78 0.93 -1.31	20.45 0.91 -1.37	19.79 1.01 0.00	26.55 1.24 -3.22	32.24 1.62 0.00	33.02 1.63 -0.52	29.88 1.53 0.00	28.08 1.44 -0.05	25.55 1.19 -2.68	19.95 1.04 -0.02	19.01 0.65 -5.69

GILBOA____ 23599	20.19 0.43 -10.34	17.03 0.41 -7.92	15.56 0.38 -7.37	15.05 0.36 -7.34	15.62 0.41 -6.92	16.79 0.39 -7.85	15.86 0.49 -4.81	14.77 0.66 -0.33	17.16 0.74 -1.30	19.31 0.84 -1.32	22.18 0.90 -3.23	20.44 0.89 -1.69	21.85 0.96 -1.72	20.78 0.93 -1.31	20.45 0.91 -1.37	19.79 1.01 0.00	26.55 1.24 -3.22	32.24 1.62 0.00	33.02 1.63 -0.52	29.88 1.53 0.00	28.08 1.44 -0.05	25.55 1.19 -2.68	19.95 1.04 -0.02	19.01 0.65 -5.69
GINNA____ 23603	10.46 -0.03 -1.07	9.51 -0.01 -0.82	8.54 -0.02 -0.76	8.07 -0.03 -0.76	8.97 -0.04 -0.71	9.35 -0.02 -0.81	11.07 0.01 -0.50	13.89 0.08 -0.03	15.17 -0.08 -0.13	17.13 -0.15 -0.14	18.38 0.00 -0.33	18.00 -0.04 -0.17	19.27 -0.08 -0.18	18.61 -0.07 -0.13	18.22 -0.09 -0.14	18.69 -0.09 0.00	22.46 0.00 -0.37	30.59 -0.03 0.00	30.83 -0.09 -0.06	28.46 0.11 0.00	26.58 -0.03 -0.01	22.01 0.02 -0.31	18.92 0.02 0.00	13.40 0.08 -0.65
GLEN PARK____ 23778	9.82 0.07 -0.33	8.98 0.03 -0.26	8.05 0.01 -0.24	7.61 0.02 -0.24	8.55 0.02 -0.22	8.82 0.01 -0.25	10.72 0.00 -0.16	13.79 0.00 -0.01	15.22 0.06 -0.04	17.31 0.12 -0.04	18.15 0.00 -0.10	17.90 -0.02 -0.05	19.26 0.04 -0.06	18.62 0.04 -0.04	18.31 0.09 -0.04	18.72 -0.06 0.00	22.28 0.07 -0.12	31.17 0.55 0.00	31.44 0.56 -0.02	28.80 0.45 0.00	26.81 0.21 0.00	21.85 0.07 -0.10	18.92 0.02 0.00	12.97 0.09 -0.21
GLENWOOD_IC_1_G5 23712	24.13 1.20 -13.51	20.79 1.11 -10.98	16.90 0.93 -8.17	16.35 0.87 -8.14	16.95 0.99 -7.67	19.06 1.03 -9.47	20.23 1.27 -8.40	21.83 1.74 -6.32	22.79 1.96 -5.72	26.35 2.28 -6.92	28.76 2.43 -8.28	30.24 2.45 -9.94	30.29 2.61 -8.51	27.35 2.52 -6.29	26.62 2.49 -5.96	27.36 2.42 -6.16	35.87 2.81 -10.97	46.25 3.61 -12.02	46.93 3.64 -12.42	43.03 3.37 -11.31	38.33 3.27 -8.46	34.93 2.78 -10.47	27.38 2.46 -6.03	25.16 1.53 -10.96
GLENWOOD_IC_2_G1 23688	23.18 1.15 -12.61	20.75 1.06 -10.98	16.86 0.89 -8.17	16.31 0.83 -8.14	16.91 0.95 -7.67	19.01 0.98 -9.47	19.63 1.21 -7.85	21.76 1.67 -6.32	21.01 1.90 -4.00	23.90 2.20 -4.56	26.64 2.34 -6.25	27.13 2.36 -6.91	27.69 2.51 -6.01	25.17 2.43 -4.19	24.61 2.40 -4.04	24.60 2.33 -3.49	33.40 2.83 -8.48	41.04 3.61 -6.80	42.52 3.64 -8.01	39.33 3.37 -7.61	35.25 3.30 -5.36	32.42 2.78 -7.97	24.69 2.36 -3.43	22.91 1.47 -8.77
GLENWOOD_IC_3_G1 23689	23.18 1.15 -12.61	20.75 1.06 -10.98	16.86 0.89 -8.17	16.31 0.83 -8.14	16.91 0.95 -7.67	19.01 0.98 -9.47	19.63 1.21 -7.85	21.76 1.67 -6.32	21.01 1.90 -4.00	23.90 2.20 -4.56	26.64 2.34 -6.25	27.13 2.36 -6.91	27.69 2.51 -6.01	25.17 2.43 -4.19	24.61 2.40 -4.04	24.60 2.33 -3.49	33.40 2.83 -8.48	41.04 3.61 -6.80	42.52 3.64 -8.01	39.33 3.37 -7.61	35.25 3.30 -5.36	32.42 2.78 -7.97	24.69 2.36 -3.43	22.91 1.47 -8.77
GLENWOOD____4 23550	24.13 1.20 -13.51	20.79 1.11 -10.98	16.90 0.93 -8.17	16.35 0.87 -8.14	16.95 0.99 -7.67	19.06 1.03 -9.47	20.23 1.27 -8.40	21.83 1.74 -6.32	22.79 1.96 -5.72	26.35 2.28 -6.92	28.76 2.43 -8.28	30.24 2.45 -9.94	30.29 2.61 -8.51	27.35 2.52 -6.29	26.62 2.49 -5.96	27.36 2.42 -6.16	35.93 2.87 -10.97	46.31 3.67 -12.02	46.99 3.70 -12.42	43.08 3.43 -11.31	38.38 3.32 -8.46	34.97 2.82 -10.47	27.38 2.46 -6.03	25.16 1.53 -10.96
GLENWOOD____5 23614	24.13 1.20 -13.51	20.79 1.11 -10.98	16.90 0.93 -8.17	16.35 0.87 -8.14	16.95 0.99 -7.67	19.06 1.03 -9.47	20.23 1.27 -8.40	21.83 1.74 -6.32	22.79 1.96 -5.72	26.35 2.28 -6.92	28.76 2.43 -8.28	30.24 2.45 -9.94	30.29 2.61 -8.51	27.35 2.52 -6.29	26.62 2.49 -5.96	27.36 2.42 -6.16	35.93 2.87 -10.97	46.31 3.67 -12.02	46.99 3.70 -12.42	43.08 3.43 -11.31	38.38 3.32 -8.46	34.97 2.82 -10.47	27.38 2.46 -6.03	25.16 1.53 -10.96
GLOBAL GREEN_PORT_GT1 23814	26.16 2.07 -14.67	21.56 1.87 -10.98	17.60 1.62 -8.17	16.98 1.50 -8.14	17.70 1.73 -7.67	19.83 1.80 -9.47	21.95 2.28 -9.10	23.15 3.06 -6.32	26.49 3.45 -7.93	31.05 3.94 -9.96	33.12 4.19 -10.89	33.16 4.16 -11.14	33.25 4.43 -9.65	31.75 4.23 -8.98	30.76 4.16 -8.42	32.51 4.15 -9.58	36.81 5.21 -9.51	56.44 7.10 -18.72	51.79 7.10 -13.83	43.97 6.49 -9.14	42.12 6.20 -9.33	35.71 5.03 -9.00	32.45 4.18 -9.38	29.17 2.73 -13.77
GLOBE____DSASP 323697	10.32 -0.44 -1.35	9.40 -0.33 -1.03	8.45 -0.31 -0.96	7.99 -0.32 -0.96	8.81 -0.39 -0.90	9.24 -0.33 -1.02	10.80 -0.39 -0.63	13.47 -0.34 -0.04	14.41 -0.88 -0.17	16.19 -1.13 -0.17	17.56 -0.90 -0.42	17.11 -0.96 -0.22	18.17 -1.23 -0.22	17.55 -1.17 -0.17	17.21 -1.14 -0.18	17.52 -1.26 0.00	21.05 -1.50 -0.46	28.14 -2.48 0.00	28.28 -2.65 -0.08	26.25 -2.10 0.00	24.64 -1.97 -0.01	20.74 -1.32 -0.39	17.84 -1.06 0.00	13.00 -0.49 -0.82
GOETHSLN____LBMP 323567	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	23.90 2.72 0.91	23.91 3.37 10.08	23.88 3.15 10.35	23.88 3.11 7.61	23.88 3.11 5.83	21.18 2.64 0.44	20.00 2.27 -0.02	1.39 1.39 -5.93
GOODYEAR_LAKE_HYD 323669	12.47 0.34 -2.71	11.08 0.30 -2.08	10.01 0.27 -1.93	9.53 0.26 -1.93	10.40 0.29 -1.81	10.90 0.28 -2.06	12.19 0.36 -1.26	14.38 0.52 -0.09	16.08 0.62 -0.34	18.21 0.72 -0.35	19.67 0.78 -0.85	19.07 0.77 -0.44	20.43 0.80 -0.45	19.67 0.78 -0.34	19.31 0.78 -0.36	19.83 1.05 0.00	24.37 1.33 -0.96	32.61 1.99 0.00	33.02 2.00 -0.16	30.16 1.82 0.00	28.23 1.62 -0.01	23.75 1.28 -0.80	19.94 1.04 -0.01	15.02 0.66 -1.69
GOUDEY____7 23579	12.70 0.13 -3.14	11.24 0.13 -2.41	10.17 0.12 -2.24	9.68 0.10 -2.23	10.52 0.12 -2.10	11.07 0.13 -2.39	12.22 0.19 -1.46	14.18 0.30 -0.10	15.77 0.26 -0.40	17.82 0.27 -0.40	19.41 0.38 -0.98	18.73 0.36 -0.51	20.06 0.36 -0.52	19.28 0.33 -0.40	18.92 0.33 -0.42	19.25 0.47 0.00	23.79 0.62 -1.08	31.45 0.83 0.00	31.84 0.80 -0.18	29.14 0.79 0.00	27.36 0.74 -0.02	23.21 0.63 -0.90	19.41 0.51 -0.01	14.93 0.35 -1.91
GOUDEY____8 23580	12.69 0.12 -3.14	11.24 0.13 -2.41	10.17 0.12 -2.24	9.68 0.10 -2.23	10.51 0.11 -2.10	11.06 0.12 -2.39	12.21 0.18 -1.46	14.17 0.29 -0.10	15.75 0.24 -0.40	17.81 0.26 -0.40	19.39 0.36 -0.98	18.71 0.34 -0.51	20.04 0.35 -0.52	19.26 0.31 -0.40	18.90 0.31 -0.42	19.23 0.45 0.00	23.77 0.60 -1.08	31.42 0.79 0.00	31.81 0.77 -0.18	29.11 0.77 0.00	27.33 0.72 -0.02	23.18 0.61 -0.90	19.39 0.49 -0.01	14.92 0.34 -1.91
GOWANUS_GT1_1 24077	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94

GOWANUS_GT1_2 24078	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT1_3 24079	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT1_4 24080	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT1_5 24084	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT1_6 24111	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT1_7 24112	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT1_8 24113	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_1 24114	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_2 24115	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_3 24116	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_4 24117	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_5 24118	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_6 24119	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_7 24120	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GOWANUS_GT2_8 24121	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94

GOWANUS_GT3_1 24122	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_2 24123	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_3 24124	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_4 24125	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_5 24126	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_6 24127	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_7 24128	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT3_8 24129	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_1 24130	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_2 24131	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_3 24132	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_4 24133	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_5 24134	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_6 24135	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94
GOWANUS_GT4_7 24136	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94

GOWANUS_GT4_8 24137	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
GREENIDGE___3 23582	11.38 0.13 -1.83	10.23 0.13 -1.40	9.22 0.11 -1.30	8.74 0.09 -1.30	9.61 0.09 -1.22	10.08 0.13 -1.39	11.64 0.22 -0.85	14.23 0.40 -0.06	15.62 0.27 -0.23	17.65 0.27 -0.23	19.07 0.45 -0.57	18.59 0.43 -0.30	19.90 0.42 -0.30	19.17 0.39 -0.23	18.76 0.34 -0.24	19.18 0.40 0.00	23.32 0.60 -0.63	31.45 0.83 0.00	31.80 0.83 -0.10	29.23 0.88 0.00	27.33 0.72 -0.01	22.81 0.61 -0.52	19.37 0.47 0.00	14.13 0.34 -1.11
GREENIDGE___4 23583	11.38 0.13 -1.83	10.23 0.13 -1.40	9.22 0.11 -1.30	8.74 0.09 -1.30	9.61 0.09 -1.22	10.08 0.13 -1.39	11.64 0.22 -0.85	14.23 0.40 -0.06	15.62 0.27 -0.23	17.65 0.27 -0.23	19.07 0.45 -0.57	18.59 0.43 -0.30	19.90 0.42 -0.30	19.17 0.39 -0.23	18.76 0.34 -0.24	19.18 0.40 0.00	23.32 0.60 -0.63	31.45 0.83 0.00	31.80 0.83 -0.10	29.23 0.88 0.00	27.33 0.72 -0.01	22.81 0.61 -0.52	19.37 0.47 0.00	14.13 0.34 -1.11
GROVEVILLE___HYD 323602	22.04 1.03 -11.60	18.55 0.97 -8.88	16.89 0.82 -8.27	16.35 0.76 -8.24	16.93 0.87 -7.76	18.27 0.91 -8.80	17.05 1.09 -5.39	15.66 1.52 -0.37	18.28 1.71 -1.46	20.60 1.97 -1.48	23.76 2.09 -3.63	21.84 2.09 -1.90	23.40 2.30 -1.93	22.23 2.22 -1.46	21.91 2.20 -1.54	20.86 2.08 0.00	28.10 2.61 -3.40	34.14 3.52 0.00	34.90 3.49 -0.55	31.55 3.20 0.00	29.70 3.06 -0.05	27.05 2.54 -2.84	21.05 2.13 -0.02	19.98 1.29 -6.02
HAMPSHIRE___PAPER_HYD 323593	9.14 -0.28 0.00	8.41 -0.30 0.00	7.55 -0.26 0.00	7.11 -0.24 0.00	8.04 -0.26 0.00	8.28 -0.27 0.00	10.22 -0.35 0.00	13.28 -0.50 0.00	14.60 -0.51 0.00	16.56 -0.58 0.00	17.23 -0.81 0.00	17.00 -0.86 0.00	18.31 -0.86 0.00	17.73 -0.82 0.00	17.39 -0.78 0.00	17.88 -0.90 0.00	20.86 -1.24 0.00	29.21 -1.41 0.00	29.44 -1.42 0.00	26.96 -1.39 0.00	25.27 -1.33 0.00	20.60 -1.08 0.00	18.14 -0.76 0.00	12.28 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	9.27 0.12 0.28	8.60 0.11 0.21	7.73 0.12 0.20	7.28 0.13 0.20	8.27 0.16 0.19	8.53 0.18 0.21	10.68 0.24 0.13	14.10 0.33 0.01	15.43 0.35 0.03	17.51 0.39 0.04	18.35 0.40 0.09	18.19 0.38 0.05	19.51 0.38 0.05	18.90 0.39 0.03	18.56 0.42 0.04	19.27 0.49 0.00	22.63 0.62 0.08	31.54 0.92 0.00	31.81 0.96 0.01	29.25 0.91 0.00	27.45 0.85 0.00	22.33 0.71 0.07	19.52 0.62 0.00	12.94 0.42 0.15
HARZA MOOSE___RIVER 24016	9.49 0.07 0.00	8.75 0.04 0.00	7.85 0.04 0.00	7.38 0.04 0.00	8.34 0.04 0.00	8.59 0.03 0.00	10.61 0.04 0.00	13.83 0.06 0.00	15.22 0.11 0.00	17.28 0.14 0.00	18.12 0.07 0.00	17.91 0.05 0.00	19.27 0.10 0.00	18.64 0.09 0.00	18.28 0.11 0.00	18.82 0.04 0.00	22.20 0.11 0.00	31.02 0.40 0.00	31.26 0.40 0.00	28.69 0.34 0.00	26.79 0.19 0.00	21.79 0.11 0.00	18.99 0.09 0.00	12.77 0.10 0.00
HEMPSTEAD____ 23647	24.56 1.23 -13.90	20.81 1.12 -10.98	16.93 0.95 -8.17	16.37 0.88 -8.14	16.97 1.00 -7.67	19.07 1.04 -9.47	20.50 1.30 -8.63	21.87 1.78 -6.32	23.55 1.98 -6.46	27.39 2.30 -7.94	29.64 2.43 -9.16	31.32 2.45 -11.02	31.21 2.63 -9.42	28.28 2.54 -7.19	27.45 2.49 -6.78	28.53 2.44 -7.31	36.71 2.96 -11.65	48.68 3.80 -14.27	48.63 3.80 -13.97	44.22 3.54 -12.33	39.57 3.43 -9.54	35.75 2.91 -11.17	28.53 2.47 -7.16	26.13 1.56 -11.90
HICKLING___1 23621	12.02 0.19 -2.41	10.74 0.20 -1.84	9.69 0.17 -1.72	9.20 0.15 -1.71	10.07 0.16 -1.61	10.58 0.20 -1.83	11.98 0.30 -1.12	14.36 0.51 -0.08	15.80 0.38 -0.30	17.85 0.39 -0.31	19.39 0.59 -0.75	18.82 0.57 -0.39	20.13 0.56 -0.40	19.37 0.52 -0.30	18.96 0.47 -0.32	19.34 0.56 0.00	23.71 0.79 -0.83	31.63 1.01 0.00	31.98 0.99 -0.13	29.40 1.05 0.00	27.54 0.93 -0.01	23.17 0.80 -0.69	19.56 0.66 0.00	14.60 0.47 -1.46
HICKLING___2 23622	12.02 0.19 -2.41	10.74 0.20 -1.84	9.69 0.17 -1.72	9.20 0.15 -1.71	10.07 0.16 -1.61	10.58 0.20 -1.83	11.98 0.30 -1.12	14.36 0.51 -0.08	15.80 0.38 -0.30	17.85 0.39 -0.31	19.39 0.59 -0.75	18.82 0.57 -0.39	20.13 0.56 -0.40	19.37 0.52 -0.30	18.96 0.47 -0.32	19.34 0.56 0.00	23.71 0.79 -0.83	31.63 1.01 0.00	31.98 0.99 -0.13	29.40 1.05 0.00	27.54 0.93 -0.01	23.17 0.80 -0.69	19.56 0.66 0.00	14.60 0.47 -1.46
HIGH FALLS___HY 23754	21.59 0.90 -11.28	18.18 0.84 -8.64	16.55 0.70 -8.04	16.01 0.65 -8.01	16.59 0.75 -7.55	17.89 0.77 -8.56	16.72 0.91 -5.25	15.46 1.32 -0.36	18.03 1.50 -1.42	20.32 1.73 -1.44	23.37 1.80 -3.53	21.53 1.82 -1.84	23.10 2.05 -1.88	21.93 1.96 -1.42	21.61 1.95 -1.49	20.43 1.65 0.00	27.53 2.17 -3.27	33.65 3.03 0.00	34.42 3.03 -0.53	31.07 2.72 0.00	29.20 2.55 -0.05	26.53 2.13 -2.72	20.67 1.76 -0.02	19.48 1.03 -5.78
HILLBURN___GT 23639	21.52 1.02 -11.09	18.14 0.95 -8.49	16.51 0.80 -7.90	15.96 0.74 -7.88	16.56 0.85 -7.42	17.86 0.89 -8.42	16.81 1.09 -5.16	15.65 1.52 -0.36	18.23 1.72 -1.40	20.54 1.97 -1.42	23.60 2.09 -3.47	21.80 2.12 -1.81	23.29 2.28 -1.84	22.15 2.21 -1.40	21.82 2.18 -1.47	20.85 2.07 0.00	27.82 2.52 -3.21	33.93 3.31 0.00	34.72 3.33 -0.52	31.41 3.06 0.00	29.62 2.98 -0.05	26.82 2.47 -2.67	21.01 2.10 -0.02	19.63 1.28 -5.67
HISHELDN_WT_PWR 323625	10.88 -0.14 -1.60	9.86 -0.07 -1.23	8.87 -0.08 -1.14	8.39 -0.10 -1.14	9.24 -0.13 -1.07	9.70 -0.08 -1.22	11.27 -0.04 -0.75	13.96 0.14 -0.05	15.11 -0.21 -0.20	17.01 -0.34 -0.21	18.49 -0.05 -0.50	18.00 -0.12 -0.26	19.17 -0.27 -0.27	18.49 -0.26 -0.20	18.10 -0.29 -0.21	18.48 -0.30 0.00	22.36 -0.29 -0.55	29.98 -0.64 0.00	30.21 -0.74 -0.09	27.95 -0.40 0.00	26.15 -0.45 -0.01	21.97 -0.17 -0.46	18.79 -0.11 0.00	13.63 -0.01 -0.98
HOLTSVILLE_IC_1 23690	25.71 1.61 -14.67	21.15 1.46 -10.98	17.23 1.26 -8.17	16.64 1.16 -8.14	17.30 1.34 -7.67	19.42 1.39 -9.47	21.39 1.72 -9.10	22.40 2.31 -6.32	25.66 2.62 -7.93	30.08 2.97 -9.96	32.07 3.12 -10.90	32.12 3.12 -11.14	32.16 3.34 -9.65	30.74 3.21 -8.98	29.76 3.16 -8.43	31.49 3.12 -9.59	35.50 3.91 -9.50	54.41 5.05 -18.73	49.75 5.06 -13.82	42.15 4.68 -9.12	40.47 4.55 -9.32	34.46 3.79 -8.99	31.48 3.19 -9.38	28.54 2.09 -13.78
HOLTSVILLE_IC_10 23699	25.76 1.68 -14.66	21.20 1.51 -10.98	17.28 1.30 -8.17	16.69 1.20 -8.14	17.35 1.39 -7.67	19.47 1.44 -9.47	21.46 1.80 -9.10	22.50 2.41 -6.32	25.74 2.72 -7.91	30.15 3.07 -9.93	32.15 3.23 -10.87	32.23 3.23 -11.14	32.28 3.45 -9.66	30.80 3.30 -8.95	29.85 3.27 -8.40	31.56 3.23 -9.55	35.68 4.04 -9.54	54.55 5.27 -18.66	49.98 5.28 -13.84	42.45 4.90 -9.19	40.70 4.76 -9.34	34.66 3.95 -9.04	31.57 3.33 -9.35	28.60 2.18 -13.75



HOLTSVILLE_IC_2 23691	25.71 1.61 -14.67	21.15 1.46 -10.98	17.23 1.26 -8.17	16.64 1.16 -8.14	17.30 1.34 -7.67	19.42 1.39 -9.47	21.39 1.72 -9.10	22.40 2.31 -6.32	25.66 2.62 -7.93	30.08 2.97 -9.96	32.07 3.12 -10.90	32.12 3.12 -11.14	32.16 3.34 -9.65	30.74 3.21 -8.98	29.76 3.16 -8.43	31.49 3.12 -9.59	35.50 3.91 -9.50	54.41 5.05 -18.73	49.75 5.06 -13.82	42.15 4.68 -9.12	40.47 4.55 -9.32	34.46 3.79 -8.99	31.48 3.19 -9.38	28.54 2.09 -13.78
HOLTSVILLE_IC_3 23692	25.71 1.61 -14.67	21.15 1.46 -10.98	17.23 1.26 -8.17	16.64 1.16 -8.14	17.30 1.34 -7.67	19.42 1.39 -9.47	21.39 1.72 -9.10	22.40 2.31 -6.32	25.66 2.62 -7.93	30.08 2.97 -9.96	32.07 3.12 -10.90	32.12 3.12 -11.14	32.16 3.34 -9.65	30.74 3.21 -8.98	29.76 3.16 -8.43	31.49 3.12 -9.59	35.50 3.91 -9.50	54.41 5.05 -18.73	49.75 5.06 -13.82	42.15 4.68 -9.12	40.47 4.55 -9.32	34.46 3.79 -8.99	31.48 3.19 -9.38	28.54 2.09 -13.78
HOLTSVILLE_IC_4 23693	25.71 1.61 -14.67	21.15 1.46 -10.98	17.23 1.26 -8.17	16.64 1.16 -8.14	17.30 1.34 -7.67	19.42 1.39 -9.47	21.39 1.72 -9.10	22.40 2.31 -6.32	25.66 2.62 -7.93	30.08 2.97 -9.96	32.07 3.12 -10.90	32.12 3.12 -11.14	32.16 3.34 -9.65	30.74 3.21 -8.98	29.76 3.16 -8.43	31.49 3.12 -9.59	35.50 3.91 -9.50	54.41 5.05 -18.73	49.75 5.06 -13.82	42.15 4.68 -9.12	40.47 4.55 -9.32	34.46 3.79 -8.99	31.48 3.19 -9.38	28.54 2.09 -13.78
HOLTSVILLE_IC_5 23694	25.71 1.61 -14.67	21.15 1.46 -10.98	17.23 1.26 -8.17	16.64 1.16 -8.14	17.30 1.34 -7.67	19.42 1.39 -9.47	21.39 1.72 -9.10	22.40 2.31 -6.32	25.66 2.62 -7.93	30.08 2.97 -9.96	32.07 3.12 -10.90	32.12 3.12 -11.14	32.16 3.34 -9.65	30.74 3.21 -8.98	29.76 3.16 -8.43	31.49 3.12 -9.59	35.50 3.91 -9.50	54.41 5.05 -18.73	49.75 5.06 -13.82	42.15 4.68 -9.12	40.47 4.55 -9.32	34.46 3.79 -8.99	31.48 3.19 -9.38	28.54 2.09 -13.78
HOLTSVILLE_IC_6 23695	25.76 1.68 -14.66	21.20 1.51 -10.98	17.28 1.30 -8.17	16.69 1.20 -8.14	17.35 1.39 -7.67	19.47 1.44 -9.47	21.46 1.80 -9.10	22.50 2.41 -6.32	25.74 2.72 -7.91	30.15 3.07 -9.93	32.15 3.23 -10.87	32.23 3.23 -11.14	32.28 3.45 -9.66	30.80 3.30 -8.95	29.85 3.27 -8.40	31.56 3.23 -9.55	35.68 4.04 -9.54	54.55 5.27 -18.66	49.98 5.28 -13.84	42.45 4.90 -9.19	40.70 4.76 -9.34	34.66 3.95 -9.04	31.57 3.33 -9.35	28.60 2.18 -13.75
HOLTSVILLE_IC_7 23696	25.76 1.68 -14.66	21.20 1.51 -10.98	17.28 1.30 -8.17	16.69 1.20 -8.14	17.35 1.39 -7.67	19.47 1.44 -9.47	21.46 1.80 -9.10	22.50 2.41 -6.32	25.74 2.72 -7.91	30.15 3.07 -9.93	32.15 3.23 -10.87	32.23 3.23 -11.14	32.28 3.45 -9.66	30.80 3.30 -8.95	29.85 3.27 -8.40	31.56 3.23 -9.55	35.68 4.04 -9.54	54.55 5.27 -18.66	49.98 5.28 -13.84	42.45 4.90 -9.19	40.70 4.76 -9.34	34.66 3.95 -9.04	31.57 3.33 -9.35	28.60 2.18 -13.75
HOLTSVILLE_IC_8 23697	25.76 1.68 -14.66	21.20 1.51 -10.98	17.28 1.30 -8.17	16.69 1.20 -8.14	17.35 1.39 -7.67	19.47 1.44 -9.47	21.46 1.80 -9.10	22.50 2.41 -6.32	25.74 2.72 -7.91	30.15 3.07 -9.93	32.15 3.23 -10.87	32.23 3.23 -11.14	32.28 3.45 -9.66	30.80 3.30 -8.95	29.85 3.27 -8.40	31.56 3.23 -9.55	35.68 4.04 -9.54	54.55 5.27 -18.66	49.98 5.28 -13.84	42.45 4.90 -9.19	40.70 4.76 -9.34	34.66 3.95 -9.04	31.57 3.33 -9.35	28.60 2.18 -13.75
HOLTSVILLE_IC_9 23698	25.76 1.68 -14.66	21.20 1.51 -10.98	17.28 1.30 -8.17	16.69 1.20 -8.14	17.35 1.39 -7.67	19.47 1.44 -9.47	21.46 1.80 -9.10	22.50 2.41 -6.32	25.74 2.72 -7.91	30.15 3.07 -9.93	32.15 3.23 -10.87	32.23 3.23 -11.14	32.28 3.45 -9.66	30.80 3.30 -8.95	29.85 3.27 -8.40	31.56 3.23 -9.55	35.68 4.04 -9.54	54.55 5.27 -18.66	49.98 5.28 -13.84	42.45 4.90 -9.19	40.70 4.76 -9.34	34.66 3.95 -9.04	31.57 3.33 -9.35	28.60 2.18 -13.75
HOWARD_WT_PWR 323690	11.54 0.12 -1.99	10.37 0.14 -1.53	9.34 0.11 -1.42	8.84 0.08 -1.42	9.72 0.08 -1.33	10.22 0.15 -1.51	11.77 0.27 -0.93	14.36 0.52 -0.06	15.70 0.33 -0.25	17.74 0.34 -0.26	19.28 0.61 -0.62	18.76 0.57 -0.33	20.04 0.54 -0.33	19.30 0.50 -0.25	18.89 0.45 -0.26	19.27 0.49 0.00	23.46 0.69 -0.68	31.48 0.86 0.00	31.81 0.83 -0.11	29.34 0.99 0.00	27.46 0.85 -0.01	23.01 0.76 -0.57	19.51 0.60 0.00	14.31 0.43 -1.21
HQ_GEN_CEDARS 23644	8.93 -0.49 0.00	8.21 -0.49 0.00	7.39 -0.41 0.00	6.96 -0.38 0.00	7.88 -0.42 0.00	8.12 -0.44 0.00	10.01 -0.56 0.00	12.98 -0.80 0.00	14.24 -0.88 0.00	16.17 -0.98 0.00	16.83 -1.21 0.00	16.61 -1.25 0.00	17.92 -1.25 0.00	17.36 -1.19 0.00	17.01 -1.16 0.00	17.58 -1.20 0.00	20.24 -1.86 0.00	28.20 -2.42 0.00	28.42 -2.44 0.00	26.02 -2.32 0.00	24.50 -2.10 0.00	19.92 -1.76 0.00	17.69 -1.21 0.00	11.98 -0.70 0.00
HQ_GEN_CEDARS_PROXY 323590	8.93 -0.49 0.00	8.21 -0.49 0.00	7.39 -0.41 0.00	6.96 -0.38 0.00	7.88 -0.42 0.00	8.12 -0.44 0.00	10.01 -0.56 0.00	12.98 -0.80 0.00	14.24 -0.88 0.00	16.17 -0.98 0.00	16.83 -1.21 0.00	16.61 -1.25 0.00	17.92 -1.25 0.00	17.36 -1.19 0.00	17.01 -1.16 0.00	17.58 -1.20 0.00	20.24 -1.86 0.00	28.20 -2.42 0.00	28.42 -2.44 0.00	26.02 -2.32 0.00	24.50 -2.10 0.00	19.92 -1.76 0.00	17.69 -1.21 0.00	11.98 -0.70 0.00
HQ_GEN_IMPORT 323601	9.17 -0.25 0.00	8.46 -0.24 0.00	7.60 -0.21 0.00	7.15 -0.20 0.00	8.07 -0.22 0.00	8.33 -0.22 0.00	10.27 -0.30 0.00	13.36 -0.41 0.00	14.66 -0.45 0.00	16.63 -0.51 0.00	17.38 -0.59 0.07	17.27 -0.59 0.00	17.27 -0.61 1.29	17.27 -0.59 0.68	17.27 -0.58 0.32	17.27 -0.60 0.91	21.25 -0.77 0.07	20.51 -1.04 9.07	27.29 -1.05 2.52	24.75 -0.99 2.60	22.80 -0.90 2.89	20.38 -0.76 0.54	17.27 -0.62 1.00	12.28 -0.39 0.00
HQ_GEN_WHEEL 23651	9.17 -0.25 0.00	8.46 -0.24 0.00	7.60 -0.21 0.00	7.15 -0.20 0.00	8.07 -0.22 0.00	8.33 -0.22 0.00	10.27 -0.30 0.00	13.36 -0.41 0.00	14.66 -0.45 0.00	16.63 -0.51 0.00	17.38 -0.59 0.07	17.27 -0.59 0.00	17.27 -0.61 1.29	17.27 -0.59 0.68	17.27 -0.58 0.32	17.27 -0.60 0.91	21.25 -0.77 0.07	20.51 -1.04 9.07	27.29 -1.05 2.52	24.75 -0.99 2.60	22.80 -0.90 2.89	20.38 -0.76 0.54	17.27 -0.62 1.00	12.28 -0.39 0.00
HUDSON_AVE_GT_3 23810	22.00 1.13 -11.45	18.52 1.05 -8.77	16.85 0.87 -8.17	16.30 0.82 -8.14	16.88 0.92 -7.67	18.21 0.96 -8.70	17.09 1.19 -5.33	15.77 1.62 -0.37	18.43 1.87 -1.44	20.77 2.16 -1.47	23.93 2.31 -3.58	22.07 2.34 -1.87	23.57 2.49 -1.91	22.40 2.41 -1.45	22.07 2.38 -1.52	21.09 2.31 0.00	28.23 2.78 -3.36	34.11 3.49 0.00	34.92 3.52 -0.54	31.61 3.26 0.00	29.86 3.22 -0.05	27.21 2.73 -2.80	21.24 2.32 -0.02	20.04 1.43 -5.93
HUDSON_AVE_GT_4 23540	22.00 1.13 -11.45	18.52 1.05 -8.77	16.85 0.87 -8.17	16.30 0.82 -8.14	16.88 0.92 -7.67	18.21 0.96 -8.70	17.09 1.19 -5.33	15.77 1.62 -0.37	18.43 1.87 -1.44	20.77 2.16 -1.47	23.93 2.31 -3.58	22.07 2.34 -1.87	23.57 2.49 -1.91	22.40 2.41 -1.45	22.07 2.38 -1.52	21.09 2.31 0.00	28.23 2.78 -3.36	34.11 3.49 0.00	34.92 3.52 -0.54	31.61 3.26 0.00	29.86 3.22 -0.05	27.21 2.73 -2.80	21.24 2.32 -0.02	20.04 1.43 -5.93

HUDSON_AVE_GT_5 23657	22.00 1.13 -11.45	18.52 1.05 -8.77	16.85 0.87 -8.17	16.30 0.82 -8.14	16.88 0.92 -7.67	18.21 0.96 -8.70	17.09 1.19 -5.33	15.77 1.62 -0.37	18.43 1.87 -1.44	20.77 2.16 -1.47	23.93 2.31 -3.58	22.07 2.34 -1.87	23.57 2.49 -1.91	22.40 2.41 -1.45	22.07 2.38 -1.52	21.09 2.31 0.00	28.23 2.78 -3.36	34.11 3.49 0.00	34.92 3.52 -0.54	31.61 3.26 0.00	29.86 3.22 -0.05	27.21 2.73 -2.80	21.24 2.32 -0.02	20.04 1.43 -5.93
HUDSON_AVE_10 24168	21.97 1.09 -11.45	18.49 1.02 -8.77	16.82 0.84 -8.17	16.26 0.78 -8.14	16.85 0.89 -7.67	18.18 0.92 -8.70	17.05 1.15 -5.33	15.73 1.58 -0.37	18.39 1.83 -1.44	20.69 2.07 -1.47	23.83 2.20 -3.58	21.98 2.25 -1.87	23.45 2.38 -1.91	22.29 2.30 -1.45	21.96 2.27 -1.52	20.98 2.20 0.00	28.12 2.67 -3.36	33.96 3.34 0.00	34.77 3.36 -0.54	31.47 3.12 0.00	29.73 3.08 -0.05	27.10 2.62 -2.80	21.14 2.23 -0.02	19.98 1.37 -5.93
HUNTER MOUNT___DRP 323613	22.39 0.71 -12.27	18.77 0.67 -9.39	17.15 0.59 -8.75	16.62 0.56 -8.71	17.15 0.64 -8.21	18.53 0.66 -9.31	17.04 0.77 -5.71	15.15 0.98 -0.39	17.79 1.13 -1.55	19.99 1.27 -1.57	23.23 1.35 -3.84	21.19 1.32 -2.01	22.72 1.51 -2.04	21.54 1.45 -1.55	21.22 1.42 -1.63	20.23 1.45 0.00	27.59 1.86 -3.64	33.32 2.70 0.00	34.14 2.68 -0.59	30.76 2.41 0.00	28.86 2.21 -0.05	26.55 1.84 -3.03	20.47 1.55 -0.02	20.10 0.99 -6.43
HUNTINGTON_RES_REC 323705	25.51 1.43 -14.65	20.97 1.29 -10.98	17.08 1.10 -8.17	16.50 1.02 -8.14	17.13 1.17 -7.67	19.24 1.21 -9.47	21.17 1.51 -9.09	22.13 2.04 -6.32	25.33 2.33 -7.89	29.73 2.67 -9.91	31.68 2.78 -10.85	31.77 2.78 -11.13	31.80 2.99 -9.64	30.41 2.93 -8.94	29.43 2.87 -8.38	31.11 2.80 -9.53	35.04 3.40 -9.55	53.65 4.41 -18.62	49.10 4.41 -13.82	41.63 4.08 -9.20	39.91 3.99 -9.32	34.10 3.38 -9.04	31.09 2.87 -9.33	28.27 1.86 -13.73
HUNTLEY___63 23557	10.59 -0.20 -1.36	9.64 -0.10 -1.04	8.66 -0.12 -0.97	8.18 -0.13 -0.97	9.04 -0.17 -0.91	9.47 -0.12 -1.03	11.09 -0.11 -0.63	13.93 0.11 -0.04	14.94 -0.35 -0.17	16.79 -0.53 -0.17	18.25 -0.22 -0.43	17.78 -0.30 -0.22	18.92 -0.48 -0.23	18.25 -0.46 -0.17	17.88 -0.47 -0.18	18.23 -0.55 0.00	21.97 -0.60 -0.47	29.49 -1.13 0.00	29.64 -1.30 -0.08	27.50 -0.85 0.00	25.73 -0.88 -0.01	21.61 -0.46 -0.39	18.58 -0.32 0.00	13.37 -0.13 -0.83
HUNTLEY___64 23558	10.59 -0.20 -1.36	9.64 -0.10 -1.04	8.66 -0.12 -0.97	8.18 -0.13 -0.97	9.04 -0.17 -0.91	9.47 -0.12 -1.03	11.09 -0.11 -0.63	13.93 0.11 -0.04	14.94 -0.35 -0.17	16.79 -0.53 -0.17	18.25 -0.22 -0.43	17.78 -0.30 -0.22	18.92 -0.48 -0.23	18.25 -0.46 -0.17	17.88 -0.47 -0.18	18.23 -0.55 0.00	21.97 -0.60 -0.47	29.49 -1.13 0.00	29.64 -1.30 -0.08	27.50 -0.85 0.00	25.73 -0.88 -0.01	21.61 -0.46 -0.39	18.58 -0.32 0.00	13.37 -0.13 -0.83
HUNTLEY___65 23559	10.59 -0.20 -1.36	9.64 -0.10 -1.04	8.66 -0.12 -0.97	8.18 -0.13 -0.97	9.04 -0.17 -0.91	9.47 -0.12 -1.03	11.09 -0.11 -0.63	13.93 0.11 -0.04	14.94 -0.35 -0.17	16.79 -0.53 -0.17	18.25 -0.22 -0.43	17.78 -0.30 -0.22	18.92 -0.48 -0.23	18.25 -0.46 -0.17	17.88 -0.47 -0.18	18.23 -0.55 0.00	21.97 -0.60 -0.47	29.49 -1.13 0.00	29.64 -1.30 -0.08	27.50 -0.85 0.00	25.73 -0.88 -0.01	21.61 -0.46 -0.39	18.58 -0.32 0.00	13.37 -0.13 -0.83
HUNTLEY___66 23560	10.59 -0.20 -1.36	9.64 -0.10 -1.04	8.66 -0.12 -0.97	8.18 -0.13 -0.97	9.04 -0.17 -0.91	9.47 -0.12 -1.03	11.09 -0.11 -0.63	13.93 0.11 -0.04	14.94 -0.35 -0.17	16.79 -0.53 -0.17	18.25 -0.22 -0.43	17.78 -0.30 -0.22	18.92 -0.48 -0.23	18.25 -0.46 -0.17	17.88 -0.47 -0.18	18.23 -0.55 0.00	21.97 -0.60 -0.47	29.49 -1.13 0.00	29.64 -1.30 -0.08	27.50 -0.85 0.00	25.73 -0.88 -0.01	21.61 -0.46 -0.39	18.58 -0.32 0.00	13.37 -0.13 -0.83
HUNTLEY___67 23561	10.51 -0.29 -1.38	9.55 -0.21 -1.06	8.59 -0.20 -0.99	8.12 -0.21 -0.98	8.96 -0.27 -0.92	9.39 -0.21 -1.05	11.00 -0.21 -0.64	13.72 -0.10 -0.04	14.76 -0.53 -0.17	16.60 -0.72 -0.18	18.04 -0.43 -0.43	17.57 -0.52 -0.23	18.69 -0.71 -0.23	18.03 -0.69 -0.17	17.67 -0.69 -0.18	18.03 -0.75 0.00	21.71 -0.86 -0.48	29.15 -1.47 0.00	29.33 -1.61 -0.08	27.18 -1.16 0.00	25.46 -1.14 -0.01	21.38 -0.69 -0.40	18.37 -0.53 0.00	13.26 -0.25 -0.84
HUNTLEY___68 23562	10.51 -0.29 -1.38	9.55 -0.21 -1.06	8.59 -0.20 -0.99	8.12 -0.21 -0.98	8.96 -0.27 -0.92	9.39 -0.21 -1.05	11.00 -0.21 -0.64	13.72 -0.10 -0.04	14.76 -0.53 -0.17	16.60 -0.72 -0.18	18.04 -0.43 -0.43	17.57 -0.52 -0.23	18.69 -0.71 -0.23	18.03 -0.69 -0.17	17.67 -0.69 -0.18	18.03 -0.75 0.00	21.71 -0.86 -0.48	29.15 -1.47 0.00	29.33 -1.61 -0.08	27.18 -1.16 0.00	25.46 -1.14 -0.01	21.38 -0.69 -0.40	18.37 -0.53 0.00	13.26 -0.25 -0.84
HYLAND___LFGE 323620	11.13 0.10 -1.61	10.04 0.10 -1.23	9.03 0.08 -1.14	8.55 0.06 -1.14	9.42 0.05 -1.07	9.87 0.09 -1.22	11.48 0.17 -0.75	14.18 0.36 -0.05	15.48 0.17 -0.20	17.46 0.10 -0.21	18.87 0.33 -0.50	18.42 0.30 -0.26	19.73 0.29 -0.27	19.01 0.26 -0.20	18.59 0.20 -0.21	19.01 0.23 0.00	23.13 0.49 -0.55	31.35 0.73 0.00	31.63 0.68 -0.09	29.28 0.93 0.00	27.22 0.61 -0.01	22.68 0.54 -0.46	19.32 0.42 0.00	13.98 0.33 -0.98
INDECK___CORINTH 23802	24.82 0.57 -14.82	20.57 0.52 -11.35	18.82 0.44 -10.57	18.30 0.43 -10.53	18.68 0.46 -9.92	20.34 0.53 -11.26	18.13 0.67 -6.90	15.19 0.94 -0.48	18.16 1.18 -1.87	20.38 1.34 -1.90	24.10 1.43 -4.63	21.73 1.45 -2.42	23.11 1.48 -2.47	21.85 1.43 -1.87	21.52 1.38 -1.96	20.26 1.48 0.00	28.31 1.70 -4.51	33.25 2.63 0.00	34.25 2.65 -0.73	30.79 2.44 0.00	28.85 2.18 -0.07	27.13 1.69 -3.76	20.36 1.44 -0.03	21.49 0.84 -7.98
INDECK___ILION 23567	9.29 0.14 0.28	8.62 0.13 0.21	7.73 0.12 0.20	7.28 0.12 0.20	8.25 0.14 0.19	8.50 0.15 0.21	10.63 0.19 0.13	14.03 0.26 0.01	15.37 0.29 0.03	17.45 0.34 0.04	18.30 0.34 0.09	18.15 0.34 0.05	19.47 0.35 0.05	18.86 0.35 0.03	18.48 0.34 0.04	19.18 0.40 0.00	22.52 0.51 0.08	31.39 0.77 0.00	31.62 0.77 0.01	29.06 0.71 0.00	27.23 0.64 0.00	22.13 0.52 0.07	19.33 0.43 0.00	12.82 0.29 0.15
INDECK___OLEAN 23982	10.89 -0.06 -1.52	9.88 0.02 -1.16	8.89 0.00 -1.08	8.40 -0.03 -1.08	9.26 -0.06 -1.02	9.73 0.02 -1.15	11.38 0.11 -0.71	14.40 0.58 -0.05	15.56 0.26 -0.19	17.53 0.19 -0.19	19.15 0.63 -0.48	18.64 0.54 -0.25	19.84 0.42 -0.25	19.09 0.35 -0.19	18.61 0.24 -0.20	19.06 0.28 0.00	23.08 0.46 -0.52	31.11 0.49 0.00	31.38 0.43 -0.08	29.08 0.74 0.00	27.06 0.45 -0.01	22.68 0.56 -0.44	19.39 0.49 0.00	13.75 0.15 -0.92
INDECK___OSWEGO 23783	9.94 -0.17 -0.68	9.08 -0.15 -0.52	8.15 -0.14 -0.49	7.70 -0.13 -0.49	8.61 -0.15 -0.46	8.92 -0.15 -0.52	10.70 -0.18 -0.32	13.58 -0.22 -0.02	14.93 -0.27 -0.09	16.93 -0.31 -0.09	17.97 -0.29 -0.21	17.68 -0.29 -0.11	18.96 -0.33 -0.11	18.32 -0.32 -0.09	17.96 -0.31 -0.09	18.46 -0.32 0.00	22.02 -0.31 -0.24	30.26 -0.37 0.00	30.50 -0.40 -0.04	28.04 -0.31 0.00	26.25 -0.35 0.00	21.59 -0.28 -0.20	18.62 -0.28 0.00	12.91 -0.18 -0.42

INDECK___YERKES 23781	10.59 -0.20 -1.36	9.64 -0.10 -1.04	8.66 -0.12 -0.97	8.18 -0.13 -0.97	9.04 -0.17 -0.91	9.47 -0.12 -1.03	11.09 -0.11 -0.63	13.93 0.11 -0.04	14.94 -0.35 -0.17	16.79 -0.53 -0.17	18.25 -0.22 -0.43	17.78 -0.30 -0.22	18.92 -0.48 -0.23	18.25 -0.46 -0.17	17.88 -0.47 -0.18	18.23 -0.55 0.00	21.97 -0.60 -0.47	29.49 -1.13 0.00	29.64 -1.30 -0.08	27.50 -0.85 0.00	25.73 -0.88 -0.01	21.61 -0.46 -0.39	18.58 -0.32 0.00	13.37 -0.13 -0.83
INDIAN POINT_GT_1 24139	21.78 0.97 -11.38	18.33 0.91 -8.72	16.68 0.76 -8.12	16.14 0.71 -8.09	16.72 0.80 -7.62	18.04 0.84 -8.64	16.90 1.04 -5.30	15.57 1.43 -0.37	18.18 1.63 -1.44	20.47 1.87 -1.46	23.61 2.00 -3.56	21.74 2.02 -1.86	23.25 2.18 -1.89	22.08 2.09 -1.44	21.75 2.07 -1.51	20.77 1.99 0.00	27.83 2.41 -3.33	33.78 3.15 0.00	34.55 3.15 -0.54	31.24 2.89 0.00	29.46 2.82 -0.05	26.80 2.34 -2.77	20.92 2.00 -0.02	19.77 1.22 -5.89
INDIAN POINT_GT_2 23659	21.78 0.97 -11.38	18.33 0.91 -8.72	16.68 0.76 -8.12	16.14 0.71 -8.09	16.72 0.80 -7.62	18.04 0.84 -8.64	16.90 1.04 -5.30	15.57 1.43 -0.37	18.18 1.63 -1.44	20.47 1.87 -1.46	23.61 2.00 -3.56	21.74 2.02 -1.86	23.25 2.18 -1.89	22.08 2.09 -1.44	21.75 2.07 -1.51	20.77 1.99 0.00	27.83 2.41 -3.33	33.78 3.15 0.00	34.55 3.15 -0.54	31.24 2.89 0.00	29.46 2.82 -0.05	26.80 2.34 -2.77	20.92 2.00 -0.02	19.77 1.22 -5.89
INDIAN POINT_GT_3 24019	21.78 0.97 -11.38	18.33 0.91 -8.72	16.68 0.76 -8.12	16.14 0.71 -8.09	16.72 0.80 -7.62	18.04 0.84 -8.64	16.90 1.04 -5.30	15.57 1.43 -0.37	18.18 1.63 -1.44	20.47 1.87 -1.46	23.61 2.00 -3.56	21.74 2.02 -1.86	23.25 2.18 -1.89	22.08 2.09 -1.44	21.75 2.07 -1.51	20.77 1.99 0.00	27.83 2.41 -3.33	33.78 3.15 0.00	34.55 3.15 -0.54	31.24 2.89 0.00	29.46 2.82 -0.05	26.80 2.34 -2.77	20.92 2.00 -0.02	19.77 1.22 -5.89
INDIAN POINT___2 23530	21.68 0.96 -11.29	18.25 0.90 -8.65	16.61 0.75 -8.05	16.07 0.70 -8.02	16.65 0.80 -7.56	17.96 0.83 -8.58	16.84 1.02 -5.25	15.57 1.43 -0.36	18.17 1.63 -1.42	20.46 1.87 -1.45	23.56 1.98 -3.53	21.72 2.02 -1.85	23.21 2.17 -1.88	22.07 2.09 -1.43	21.72 2.05 -1.50	20.75 1.97 0.00	27.77 2.39 -3.29	33.71 3.09 0.00	34.51 3.12 -0.53	31.21 2.86 0.00	29.44 2.79 -0.05	26.74 2.32 -2.74	20.90 1.98 -0.02	19.70 1.20 -5.82
INDIAN POINT___3 23531	21.75 0.94 -11.39	18.30 0.88 -8.72	16.66 0.73 -8.12	16.12 0.68 -8.09	16.70 0.78 -7.62	18.02 0.81 -8.65	16.87 1.00 -5.30	15.53 1.39 -0.37	18.14 1.59 -1.44	20.44 1.84 -1.46	23.55 1.95 -3.56	21.69 1.96 -1.86	23.17 2.11 -1.89	22.02 2.04 -1.44	21.70 2.02 -1.51	20.71 1.93 0.00	27.77 2.34 -3.33	33.65 3.03 0.00	34.46 3.06 -0.54	31.15 2.81 0.00	29.39 2.74 -0.05	26.73 2.28 -2.77	20.86 1.95 -0.02	19.74 1.18 -5.89
IP CORINTH___1 23988	24.82 0.57 -14.82	20.57 0.52 -11.35	18.82 0.44 -10.57	18.30 0.43 -10.53	18.68 0.46 -9.92	20.34 0.53 -11.26	18.13 0.67 -6.90	15.19 0.94 -0.48	18.16 1.18 -1.87	20.38 1.34 -1.90	24.10 1.43 -4.63	21.73 1.45 -2.42	23.11 1.48 -2.47	21.85 1.43 -1.87	21.52 1.38 -1.96	20.26 1.48 0.00	28.31 1.70 -4.51	33.25 2.63 0.00	34.25 2.65 -0.73	30.79 2.44 0.00	28.85 2.18 -0.07	27.13 1.69 -3.76	20.36 1.44 -0.03	21.49 0.84 -7.98
IP___TICONDEROGA 23804	25.00 1.22 -14.35	20.82 1.13 -10.99	18.99 0.95 -10.23	18.45 0.90 -10.20	18.91 1.00 -9.61	20.58 1.13 -10.90	18.65 1.41 -6.68	16.18 1.94 -0.46	19.18 2.25 -1.81	21.54 2.56 -1.84	25.26 2.72 -4.49	22.90 2.70 -2.35	24.39 2.84 -2.39	23.10 2.74 -1.81	22.75 2.67 -1.90	21.52 2.74 0.00	29.68 3.23 -4.36	35.21 4.59 0.00	36.23 4.66 -0.71	32.63 4.28 0.00	30.63 3.96 -0.06	28.52 3.21 -3.63	21.68 2.76 -0.03	22.07 1.70 -7.70
ISLIP_RES_REC 323679	25.81 1.74 -14.65	21.25 1.57 -10.98	17.32 1.35 -8.17	16.73 1.25 -8.14	17.40 1.44 -7.67	19.52 1.49 -9.47	21.52 1.87 -9.09	22.60 2.51 -6.32	25.79 2.80 -7.88	30.20 3.15 -9.90	32.24 3.36 -10.84	32.35 3.34 -11.15	32.40 3.56 -9.66	30.90 3.43 -8.93	29.93 3.38 -8.37	31.64 3.34 -9.51	35.91 4.22 -9.60	54.72 5.51 -18.59	50.25 5.52 -13.86	42.78 5.16 -9.28	40.95 5.00 -9.35	34.92 4.14 -9.09	31.69 3.48 -9.31	28.67 2.28 -13.72
JARVIS____ 23743	9.20 0.06 0.28	8.54 0.05 0.21	7.66 0.05 0.20	7.19 0.04 0.20	8.16 0.05 0.19	8.40 0.05 0.21	10.50 0.06 0.13	13.86 0.10 0.01	15.19 0.11 0.03	17.23 0.12 0.04	18.10 0.14 0.09	17.94 0.13 0.05	19.26 0.14 0.05	18.64 0.13 0.03	18.27 0.13 0.04	18.93 0.15 0.00	22.21 0.20 0.08	30.93 0.31 0.00	31.16 0.31 0.01	28.63 0.28 0.00	26.84 0.24 0.00	21.81 0.19 0.07	19.05 0.15 0.00	12.62 0.09 0.15
JENNISON___1 23625	13.20 0.48 -3.30	11.66 0.43 -2.53	10.55 0.38 -2.36	10.05 0.36 -2.35	10.91 0.40 -2.21	11.46 0.39 -2.51	12.61 0.51 -1.54	14.60 0.72 -0.11	16.33 0.80 -0.42	18.51 0.94 -0.42	20.07 0.99 -1.03	19.36 0.96 -0.54	20.75 1.03 -0.55	19.94 0.98 -0.42	19.61 1.00 -0.44	19.89 1.11 0.00	24.73 1.50 -1.14	32.95 2.33 0.00	33.39 2.34 -0.18	30.47 2.13 0.00	28.42 1.81 -0.02	24.03 1.41 -0.95	20.02 1.11 -0.01	15.47 0.79 -2.01
JENNISON___2 23626	13.19 0.46 -3.30	11.65 0.42 -2.53	10.53 0.37 -2.36	10.04 0.35 -2.35	10.90 0.39 -2.21	11.45 0.39 -2.51	12.60 0.50 -1.54	14.58 0.70 -0.11	16.30 0.77 -0.42	18.48 0.91 -0.42	20.03 0.96 -1.03	19.33 0.93 -0.54	20.73 1.02 -0.55	19.93 0.96 -0.42	19.59 0.98 -0.44	19.87 1.09 0.00	24.69 1.46 -1.14	32.89 2.27 0.00	33.33 2.28 -0.18	30.42 2.07 0.00	28.37 1.76 -0.02	23.99 1.37 -0.95	20.00 1.10 -0.01	15.44 0.76 -2.01
KEDC PORT_JEFF_GT2 24210	25.74 1.65 -14.67	21.18 1.50 -10.98	17.26 1.29 -8.17	16.67 1.19 -8.14	17.33 1.37 -7.67	19.45 1.42 -9.47	21.44 1.77 -9.10	22.47 2.38 -6.32	25.72 2.69 -7.92	30.09 3.00 -9.94	32.08 3.16 -10.88	32.16 3.16 -11.14	32.20 3.37 -9.65	30.74 3.23 -8.97	29.80 3.22 -8.41	31.50 3.15 -9.56	35.57 3.95 -9.52	54.36 5.05 -18.69	49.73 5.03 -13.83	42.16 4.65 -9.16	40.56 4.63 -9.33	34.54 3.84 -9.02	31.49 3.23 -9.36	28.55 2.12 -13.76
KEDC PORT_JEFF_GT3 24211	25.74 1.65 -14.67	21.18 1.50 -10.98	17.26 1.29 -8.17	16.67 1.19 -8.14	17.33 1.37 -7.67	19.45 1.42 -9.47	21.44 1.77 -9.10	22.47 2.38 -6.32	25.72 2.69 -7.92	30.09 3.00 -9.94	32.08 3.16 -10.88	32.16 3.16 -11.14	32.20 3.37 -9.65	30.74 3.23 -8.97	29.80 3.22 -8.41	31.50 3.15 -9.56	35.57 3.95 -9.52	54.36 5.05 -18.69	49.73 5.03 -13.83	42.16 4.65 -9.16	40.56 4.63 -9.33	34.54 3.84 -9.02	31.49 3.23 -9.36	28.55 2.12 -13.76
KEDC_GLWD_GT4 24219	24.13 1.20 -13.51	20.79 1.11 -10.98	16.90 0.93 -8.17	16.35 0.87 -8.14	16.95 0.99 -7.67	19.06 1.03 -9.47	20.23 1.27 -8.40	21.83 1.74 -6.32	22.79 1.96 -5.72	26.35 2.28 -6.92	28.76 2.43 -8.28	30.24 2.45 -9.94	30.29 2.61 -8.51	27.35 2.52 -6.29	26.62 2.49 -5.96	27.36 2.42 -6.16	35.87 2.81 -10.97	46.25 3.61 -12.02	46.93 3.64 -12.42	43.03 3.37 -11.31	38.33 3.27 -8.46	34.93 2.78 -10.47	27.38 2.46 -6.03	25.16 1.53 -10.96

KEDC_GLWD_GT5 24220	24.13 1.20 -13.51	20.79 1.11 -10.98	16.90 0.93 -8.17	16.35 0.87 -8.14	16.95 0.99 -7.67	19.06 1.03 -9.47	20.23 1.27 -8.40	21.83 1.74 -6.32	22.79 1.96 -5.72	26.35 2.28 -6.92	28.76 2.43 -8.28	30.24 2.45 -9.94	30.29 2.61 -8.51	27.35 2.52 -6.29	26.62 2.49 -5.96	27.36 2.42 -6.16	35.87 2.81 -10.97	46.25 3.61 -12.02	46.93 3.64 -12.42	43.03 3.37 -11.31	38.33 3.27 -8.46	34.93 2.78 -10.47	27.38 2.46 -6.03	25.16 1.53 -10.96
KENSICO____ 23655	21.87 1.02 -11.43	18.41 0.96 -8.76	16.76 0.80 -8.15	16.21 0.74 -8.12	16.80 0.85 -7.65	18.12 0.88 -8.68	16.97 1.09 -5.32	15.64 1.50 -0.37	18.28 1.72 -1.44	20.58 1.97 -1.46	23.73 2.11 -3.58	21.85 2.12 -1.87	23.35 2.28 -1.90	22.20 2.21 -1.44	21.85 2.16 -1.52	20.86 2.08 0.00	27.98 2.54 -3.35	33.90 3.28 0.00	34.71 3.30 -0.54	31.38 3.03 0.00	29.60 2.95 -0.05	26.94 2.47 -2.79	21.01 2.10 -0.02	19.89 1.29 -5.92
KIAC_JFK_GT1 23816	21.96 1.08 -11.45	18.51 1.04 -8.77	16.82 0.84 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.93 -8.70	17.07 1.17 -5.33	15.75 1.61 -0.37	18.45 1.89 -1.44	20.67 2.06 -1.47	23.75 2.13 -3.58	21.91 2.18 -1.87	23.39 2.32 -1.91	22.22 2.22 -1.45	21.89 2.20 -1.52	20.90 2.12 0.00	28.03 2.58 -3.36	33.87 3.24 0.00	34.68 3.27 -0.54	31.41 3.06 0.00	29.65 3.00 -0.05	27.01 2.54 -2.80	21.11 2.19 -0.02	19.94 1.33 -5.93
KIAC_JFK_GT2 23817	21.96 1.08 -11.45	18.51 1.04 -8.77	16.82 0.84 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.93 -8.70	17.07 1.17 -5.33	15.75 1.61 -0.37	18.45 1.89 -1.44	20.67 2.06 -1.47	23.75 2.13 -3.58	21.91 2.18 -1.87	23.39 2.32 -1.91	22.22 2.22 -1.45	21.89 2.20 -1.52	20.90 2.12 0.00	28.03 2.58 -3.36	33.87 3.24 0.00	34.68 3.27 -0.54	31.41 3.06 0.00	29.65 3.00 -0.05	27.01 2.54 -2.80	21.11 2.19 -0.02	19.94 1.33 -5.93
KINTIGH____ 23543	10.31 -0.31 -1.20	9.37 -0.24 -0.92	8.43 -0.23 -0.85	7.97 -0.23 -0.85	8.82 -0.28 -0.80	9.22 -0.25 -0.91	10.86 -0.26 -0.56	13.58 -0.23 -0.04	14.68 -0.59 -0.15	16.53 -0.77 -0.37	17.86 -0.56 -0.37	17.43 -0.63 -0.20	18.58 -0.79 -0.20	17.95 -0.74 -0.15	17.59 -0.75 -0.16	17.97 -0.81 0.00	21.60 -0.91 -0.41	29.15 -1.47 0.00	29.36 -1.57 -0.07	27.18 -1.16 0.00	25.43 -1.17 -0.01	21.24 -0.78 -0.34	18.28 -0.62 0.00	13.10 -0.30 -0.73
LEDERLE____ 23769	21.66 1.06 -11.17	18.26 1.00 -8.56	16.61 0.84 -7.97	16.06 0.78 -7.94	16.67 0.89 -7.48	17.97 0.93 -8.48	16.91 1.14 -5.20	15.72 1.58 -0.36	18.32 1.80 -1.41	20.63 2.06 -1.43	23.74 2.20 -3.49	21.90 2.21 -1.83	23.43 2.40 -1.86	22.27 2.32 -1.41	21.93 2.27 -1.48	20.96 2.18 0.00	27.99 2.65 -3.25	34.11 3.49 0.00	34.91 3.52 -0.53	31.58 3.23 0.00	29.78 3.14 -0.05	26.96 2.58 -2.70	21.13 2.21 -0.02	19.77 1.36 -5.74
LINDEN COGEN____ 23786	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.91	22.35 2.36 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	23.88 2.69 0.91	23.88 3.34 10.08	23.88 3.36 10.35	23.88 3.15 7.61	23.88 3.11 5.83	23.88 2.64 0.44	21.18 2.27 -0.02	20.00 1.39 -5.93
LIPA_MISC_IPP 23656	25.78 1.69 -14.67	21.22 1.53 -10.98	17.29 1.32 -8.17	16.70 1.22 -8.14	17.37 1.40 -7.67	19.48 1.45 -9.47	21.49 1.82 -9.10	22.53 2.44 -6.32	25.79 2.75 -7.93	30.23 3.12 -9.96	32.24 3.30 -10.90	32.28 3.29 -11.14	32.33 3.51 -9.65	30.90 3.38 -8.98	29.92 3.33 -8.42	31.65 3.29 -9.58	35.70 4.11 -9.50	54.74 5.39 -18.72	50.09 5.40 -13.83	42.47 4.99 -9.13	40.77 4.84 -9.33	34.69 4.01 -9.00	31.64 3.36 -9.38	28.64 2.19 -13.78
LISF____SOLAR 323691	25.82 1.72 -14.67	21.24 1.56 -10.98	17.32 1.35 -8.17	16.73 1.25 -8.14	17.40 1.44 -7.67	19.51 1.48 -9.47	21.53 1.86 -9.10	22.58 2.49 -6.32	25.85 2.81 -7.93	30.29 3.19 -9.95	32.29 3.36 -10.89	32.35 3.36 -11.14	32.41 3.58 -9.65	30.95 3.43 -8.98	29.97 3.38 -8.42	31.70 3.34 -9.58	35.80 4.20 -9.51	54.88 5.54 -18.71	50.22 5.52 -13.83	42.59 5.10 -9.14	40.87 4.95 -9.33	34.78 4.10 -9.00	31.69 3.42 -9.37	28.69 2.24 -13.77
LITTLE FALLS____HYD 24013	9.36 0.22 0.28	8.69 0.20 0.21	7.81 0.20 0.20	7.35 0.20 0.20	8.34 0.23 0.19	8.59 0.25 0.21	10.76 0.33 0.13	14.21 0.44 0.01	15.55 0.47 0.03	17.64 0.53 0.04	18.50 0.54 0.09	18.33 0.52 0.05	19.66 0.54 0.05	19.05 0.54 0.03	18.68 0.54 0.04	19.42 0.54 0.00	22.80 0.79 0.08	31.78 1.16 0.00	32.05 1.20 0.01	29.45 1.10 0.00	27.66 1.07 0.00	22.48 0.87 0.07	19.65 0.76 0.00	13.02 0.49 0.15
LI_NEWBRDGE____DRP 323616	25.45 1.25 -14.78	20.83 1.14 -10.98	16.94 0.97 -8.17	16.39 0.90 -8.14	16.99 1.03 -7.67	19.10 1.07 -9.47	21.05 1.32 -9.17	21.89 1.80 -6.32	25.28 2.04 -8.13	29.73 2.35 -10.24	31.65 2.47 -11.14	31.41 2.48 -11.07	31.46 2.66 -9.62	30.35 2.58 -9.22	29.37 2.54 -8.65	31.15 2.48 -9.90	34.21 3.05 -9.07	53.82 3.86 -19.34	48.40 3.86 -13.68	40.44 3.60 -8.49	39.31 3.51 -9.20	33.23 2.99 -8.56	31.11 2.53 -9.68	28.32 1.61 -14.03
LONG_LAKE_PHOENIX 24014	10.03 -0.10 -0.71	9.15 -0.10 -0.54	8.22 -0.09 -0.51	7.76 -0.09 -0.50	8.67 -0.10 -0.48	8.99 -0.10 -0.54	10.79 -0.11 -0.33	13.69 -0.11 -0.02	15.04 -0.17 -0.09	17.05 -0.19 -0.09	18.10 -0.16 -0.22	17.81 -0.16 -0.12	19.12 -0.17 -0.12	18.47 -0.17 -0.09	18.09 -0.18 -0.09	18.61 -0.17 0.00	22.21 -0.13 -0.25	30.47 -0.15 0.00	30.75 -0.15 -0.04	28.23 -0.11 0.00	26.44 -0.16 0.00	21.76 -0.13 -0.20	18.77 -0.13 0.00	13.02 -0.09 -0.44
LOVETT____3 23632	21.49 0.87 -11.21	18.09 0.81 -8.58	16.47 0.67 -7.99	15.93 0.62 -7.96	16.51 0.71 -7.50	17.81 0.74 -8.51	16.70 0.92 -5.21	15.42 1.28 -0.36	17.99 1.47 -1.41	20.26 1.68 -1.44	23.35 1.80 -3.50	21.51 1.82 -1.83	22.99 1.96 -1.86	21.85 1.89 -1.42	21.51 1.85 -1.49	20.53 1.75 0.00	27.47 2.12 -3.26	33.32 2.70 0.00	34.11 2.72 -0.53	30.87 2.52 0.00	29.12 2.47 -0.05	26.46 2.06 -2.72	20.67 1.76 -0.02	19.50 1.06 -5.76
LOVETT____4 23642	21.60 0.97 -11.21	18.20 0.91 -8.59	16.57 0.77 -7.99	16.03 0.71 -7.97	16.62 0.81 -7.50	17.92 0.85 -8.51	16.82 1.04 -5.22	15.58 1.45 -0.36	18.18 1.65 -1.41	20.47 1.89 -1.44	23.57 2.02 -3.51	21.73 2.04 -1.83	23.22 2.18 -1.87	22.07 2.11 -1.42	21.75 2.09 -1.49	20.77 1.99 0.00	27.76 2.41 -3.26	33.75 3.12 0.00	34.54 3.15 -0.53	31.24 2.89 0.00	29.46 2.82 -0.05	26.74 2.34 -2.72	20.92 2.00 -0.02	19.67 1.23 -5.76
LOVETT____5 23593	21.60 0.97 -11.21	18.20 0.91 -8.59	16.57 0.77 -7.99	16.03 0.71 -7.97	16.62 0.81 -7.50	17.92 0.85 -8.51	16.82 1.04 -5.22	15.58 1.45 -0.36	18.18 1.65 -1.41	20.47 1.89 -1.44	23.57 2.02 -3.51	21.73 2.04 -1.83	23.22 2.18 -1.87	22.07 2.11 -1.42	21.75 2.09 -1.49	20.77 1.99 0.00	27.76 2.41 -3.26	33.75 3.12 0.00	34.54 3.15 -0.53	31.24 2.89 0.00	29.46 2.82 -0.05	26.74 2.34 -2.72	20.92 2.00 -0.02	19.67 1.23 -5.76

LOWER RAQUET___HYD 24057	8.89 -0.53 0.00	8.17 -0.53 0.00	7.35 -0.45 0.00	6.94 -0.41 0.00	7.84 -0.46 0.00	8.09 -0.47 0.00	9.96 -0.60 0.00	12.92 -0.85 0.00	14.18 -0.94 0.00	16.05 -1.10 0.00	16.60 -1.44 0.00	16.32 -1.54 0.00	17.64 -1.53 0.00	17.08 -1.47 0.00	16.76 -1.42 0.00	17.28 -1.50 0.00	19.88 -2.21 0.00	27.83 -2.79 0.00	28.02 -2.84 0.00	25.65 -2.69 0.00	24.15 -2.45 0.00	19.71 -1.97 0.00	17.52 -1.38 0.00	11.92 -0.75 0.00
LOWER___HUDSON 24059	24.58 0.53 -14.63	20.39 0.49 -11.20	18.68 0.44 -10.43	18.15 0.41 -10.39	18.55 0.46 -9.79	20.17 0.50 -11.11	18.01 0.63 -6.81	15.10 0.85 -0.47	17.99 1.03 -1.84	20.15 1.13 -1.87	23.83 1.21 -4.57	21.45 1.20 -2.39	22.85 1.25 -2.43	21.60 1.20 -1.85	21.28 1.16 -1.94	20.02 1.24 0.00	27.98 1.44 -4.45	32.70 2.08 0.00	33.69 2.10 -0.72	30.28 1.93 0.00	28.45 1.78 -0.06	26.82 1.43 -3.71	20.19 1.27 -0.03	21.30 0.76 -7.87
LWR___OSWEGATCHIE_HYD 23850	9.14 -0.28 0.00	8.41 -0.30 0.00	7.55 -0.26 0.00	7.11 -0.24 0.00	8.04 -0.26 0.00	8.28 -0.27 0.00	10.22 -0.35 0.00	13.28 -0.50 0.00	14.60 -0.51 0.00	16.56 -0.58 0.00	17.23 -0.81 0.00	17.00 -0.86 0.00	18.31 -0.86 0.00	17.73 -0.82 0.00	17.39 -0.78 0.00	17.88 -0.90 0.00	20.86 -1.24 0.00	29.21 -1.41 0.00	29.44 -1.42 0.00	26.96 -1.39 0.00	25.27 -1.33 0.00	20.60 -1.08 0.00	18.14 -0.76 0.00	12.28 -0.39 0.00
LYONS_FALL_HYD 23570	9.49 0.07 0.00	8.75 0.04 0.00	7.85 0.04 0.00	7.38 0.04 0.00	8.34 0.04 0.00	8.59 0.03 0.00	10.61 0.04 0.00	13.83 0.06 0.00	15.22 0.11 0.00	17.28 0.14 0.00	18.12 0.07 0.00	17.91 0.05 0.00	19.27 0.10 0.00	18.64 0.09 0.00	18.28 0.11 0.00	18.82 0.04 0.00	22.20 0.11 0.00	31.02 0.40 0.00	31.26 0.40 0.00	28.69 0.34 0.00	26.79 0.19 0.00	21.79 0.11 0.00	18.99 0.09 0.00	12.77 0.10 0.00
MADISON___COUNTY_LFGE 323628	9.82 0.14 -0.26	9.02 0.12 -0.20	8.10 0.11 -0.18	7.63 0.10 -0.18	8.58 0.11 -0.17	8.86 0.11 -0.20	10.83 0.15 -0.12	14.00 0.22 -0.01	15.39 0.24 -0.03	17.47 0.29 -0.03	18.45 0.33 -0.08	18.20 0.30 -0.04	19.56 0.35 -0.04	18.89 0.31 -0.03	18.54 0.33 -0.03	19.10 0.32 0.00	22.65 0.46 -0.10	31.39 0.77 0.00	31.65 0.77 -0.02	29.06 0.71 0.00	27.16 0.56 0.00	22.17 0.41 -0.08	19.24 0.34 0.00	13.10 0.25 -0.17
MAPLE_RIDGE_WT_1 323574	8.63 -0.18 0.61	8.07 -0.17 0.47	7.23 -0.14 0.44	6.79 -0.12 0.44	7.75 -0.13 0.41	7.96 -0.13 0.47	10.13 -0.15 0.29	13.56 -0.19 0.02	14.84 -0.20 0.08	16.84 -0.22 0.08	17.60 -0.25 0.19	17.49 -0.27 0.10	18.78 -0.29 0.10	18.17 -0.30 0.08	17.80 -0.29 0.08	18.46 -0.32 0.00	21.48 -0.42 0.19	30.07 -0.55 0.00	30.28 -0.55 0.03	27.81 -0.54 0.00	26.09 -0.51 0.00	21.09 -0.43 0.16	18.52 -0.38 0.00	12.08 -0.25 0.34
MAPLE_RIDGE_WT_2 323611	8.63 -0.18 0.61	8.07 -0.17 0.47	7.23 -0.14 0.44	6.79 -0.12 0.44	7.75 -0.13 0.41	7.96 -0.13 0.47	10.13 -0.15 0.29	13.56 -0.19 0.02	14.84 -0.20 0.08	16.84 -0.22 0.08	17.60 -0.25 0.19	17.49 -0.27 0.10	18.78 -0.29 0.10	18.17 -0.30 0.08	17.80 -0.29 0.08	18.46 -0.32 0.00	21.48 -0.42 0.19	30.07 -0.55 0.00	30.28 -0.55 0.03	27.81 -0.54 0.00	26.09 -0.51 0.00	21.09 -0.43 0.16	18.52 -0.38 0.00	12.08 -0.25 0.34
MARBLE_RIVER_WT_PWR 323696	8.95 -0.47 0.00	8.24 -0.46 0.00	7.43 -0.38 0.00	6.99 -0.35 0.00	7.92 -0.38 0.00	8.16 -0.39 0.00	10.07 -0.50 0.00	13.04 -0.73 0.00	14.27 -0.85 0.00	16.22 -0.93 0.00	16.92 -1.12 0.00	16.73 -1.12 0.00	18.06 -1.11 0.00	17.51 -1.04 0.00	17.17 -1.00 0.00	17.77 -1.01 0.00	20.68 -1.41 0.00	28.81 -1.81 0.00	28.98 -1.88 0.00	26.53 -1.81 0.00	24.90 -1.70 0.00	20.20 -1.47 0.00	17.71 -1.19 0.00	11.96 -0.71 0.00
MARSH_HILL_WT_PWR 323713	11.51 0.12 -1.97	10.36 0.15 -1.51	9.33 0.12 -1.41	8.84 0.09 -1.40	9.71 0.09 -1.32	10.21 0.15 -1.50	11.76 0.27 -0.92	14.37 0.54 -0.06	15.69 0.33 -0.25	17.72 0.32 -0.25	19.27 0.61 -0.62	18.74 0.55 -0.32	20.02 0.52 -0.33	19.28 0.48 -0.25	18.85 0.42 -0.26	19.25 0.47 0.00	23.43 0.66 -0.68	31.45 0.83 0.00	31.77 0.80 -0.11	29.28 0.93 0.00	27.40 0.80 -0.01	22.98 0.74 -0.56	19.49 0.59 0.00	14.29 0.42 -1.20
MG INDUSTRY___DRP 24185	23.99 0.45 -14.12	19.94 0.43 -10.81	18.27 0.40 -10.07	17.75 0.37 -10.03	18.16 0.41 -9.45	19.71 0.43 -10.72	17.67 0.54 -6.57	14.70 0.47 -0.45	17.47 0.57 -1.78	19.59 0.63 -1.81	23.14 0.69 -4.42	20.83 0.66 -2.31	22.23 0.71 -2.35	21.02 0.69 -1.78	20.70 0.65 -1.87	19.49 0.71 0.00	27.21 0.82 -4.30	31.75 1.13 0.00	32.67 1.11 -0.70	29.37 1.02 0.00	27.65 0.98 -0.06	26.06 0.80 -3.58	19.66 0.74 -0.03	20.92 0.65 -7.60
MID___OSWEGATCHIE_HYD 23849	9.14 -0.28 0.00	8.41 -0.30 0.00	7.55 -0.26 0.00	7.11 -0.24 0.00	8.04 -0.26 0.00	8.28 -0.27 0.00	10.22 -0.35 0.00	13.28 -0.50 0.00	14.60 -0.51 0.00	16.56 -0.58 0.00	17.23 -0.81 0.00	17.00 -0.86 0.00	18.31 -0.86 0.00	17.73 -0.82 0.00	17.39 -0.78 0.00	17.88 -0.90 0.00	20.86 -1.24 0.00	29.21 -1.41 0.00	29.44 -1.42 0.00	26.96 -1.39 0.00	25.27 -1.33 0.00	20.60 -1.08 0.00	18.14 -0.76 0.00	12.28 -0.39 0.00
MID___RAQUETTE_HYD 23851	8.89 -0.53 0.00	8.17 -0.53 0.00	7.35 -0.45 0.00	6.94 -0.41 0.00	7.84 -0.46 0.00	8.09 -0.47 0.00	9.96 -0.60 0.00	12.92 -0.85 0.00	14.18 -0.94 0.00	16.05 -1.10 0.00	16.60 -1.44 0.00	16.32 -1.54 0.00	17.64 -1.53 0.00	17.08 -1.47 0.00	16.76 -1.42 0.00	17.28 -1.50 0.00	19.88 -2.21 0.00	27.83 -2.79 0.00	28.02 -2.84 0.00	25.65 -2.69 0.00	24.15 -2.45 0.00	19.71 -1.97 0.00	17.52 -1.38 0.00	11.92 -0.75 0.00
MILLIKEN___1 23584	11.36 0.24 -1.70	10.22 0.22 -1.30	9.20 0.18 -1.21	8.72 0.16 -1.21	9.61 0.17 -1.14	10.05 0.20 -1.29	11.64 0.29 -0.79	14.26 0.43 -0.05	15.75 0.42 -0.21	17.84 0.48 -0.22	19.15 0.58 -0.53	18.71 0.57 -0.28	20.07 0.61 -0.28	19.34 0.58 -0.21	18.94 0.54 -0.23	19.38 0.60 0.00	23.52 0.84 -0.59	31.88 1.26 0.00	32.22 1.27 -0.10	29.54 1.19 0.00	27.62 1.01 -0.01	22.95 0.78 -0.49	19.52 0.62 0.00	14.14 0.43 -1.03
MILLIKEN___2 23585	11.36 0.24 -1.70	10.22 0.22 -1.30	9.20 0.18 -1.21	8.72 0.16 -1.21	9.61 0.17 -1.14	10.05 0.20 -1.29	11.64 0.29 -0.79	14.26 0.43 -0.05	15.75 0.42 -0.21	17.84 0.48 -0.22	19.15 0.58 -0.53	18.71 0.57 -0.28	20.07 0.61 -0.28	19.34 0.58 -0.21	18.94 0.54 -0.23	19.38 0.60 0.00	23.52 0.84 -0.59	31.88 1.26 0.00	32.22 1.27 -0.10	29.54 1.19 0.00	27.62 1.01 -0.01	22.95 0.78 -0.49	19.52 0.62 0.00	14.14 0.43 -1.03
MILLIKEN___DIESEL 23629	11.36 0.24 -1.70	10.22 0.22 -1.30	9.20 0.18 -1.21	8.72 0.16 -1.21	9.61 0.17 -1.14	10.05 0.20 -1.29	11.64 0.29 -0.79	14.26 0.43 -0.05	15.75 0.42 -0.21	17.84 0.48 -0.22	19.15 0.58 -0.53	18.71 0.57 -0.28	20.07 0.61 -0.28	19.34 0.58 -0.21	18.94 0.54 -0.23	19.38 0.60 0.00	23.52 0.84 -0.59	31.88 1.26 0.00	32.22 1.27 -0.10	29.54 1.19 0.00	27.62 1.01 -0.01	22.95 0.78 -0.49	19.52 0.62 0.00	14.14 0.43 -1.03

MILLSEAT___LFGE 323607	10.50 -0.20 -1.27	9.55 -0.13 -0.98	8.58 -0.13 -0.91	8.10 -0.15 -0.90	8.96 -0.19 -0.85	9.38 -0.15 -0.97	11.02 -0.14 -0.59	13.80 -0.01 -0.04	14.87 -0.41 -0.16	16.71 -0.60 -0.16	18.10 -0.34 -0.40	17.67 -0.39 -0.21	18.83 -0.56 -0.21	18.19 -0.52 -0.16	17.80 -0.54 -0.17	18.18 -0.60 0.00	21.91 -0.62 -0.44	29.58 -1.04 0.00	29.73 -1.20 -0.07	27.61 -0.74 0.00	25.75 -0.85 -0.01	21.57 -0.48 -0.37	18.54 -0.36 0.00	13.32 -0.13 -0.78
MODEL_CITY_ENERGY 24167	10.39 -0.36 -1.33	9.46 -0.26 -1.02	8.50 -0.25 -0.95	8.03 -0.26 -0.94	8.87 -0.32 -0.89	9.30 -0.27 -1.01	10.89 -0.30 -0.62	13.61 -0.21 -0.04	14.60 -0.68 -0.17	16.39 -0.93 -0.17	17.81 -0.65 -0.42	17.34 -0.73 -0.22	18.45 -0.94 -0.22	17.80 -0.91 -0.17	17.46 -0.89 -0.18	17.78 -1.00 0.00	21.40 -1.15 -0.46	28.69 -1.93 0.00	28.84 -2.10 -0.07	26.79 -1.56 0.00	25.09 -1.52 -0.01	21.06 -1.00 -0.38	18.12 -0.78 0.00	13.11 -0.37 -0.81
MODERN_LFGE___ 323580	10.39 -0.36 -1.33	9.46 -0.26 -1.02	8.50 -0.25 -0.95	8.03 -0.26 -0.94	8.87 -0.32 -0.89	9.30 -0.27 -1.01	10.89 -0.30 -0.62	13.61 -0.21 -0.04	14.60 -0.68 -0.17	16.39 -0.93 -0.17	17.81 -0.65 -0.42	17.34 -0.73 -0.22	18.45 -0.94 -0.22	17.80 -0.91 -0.17	17.46 -0.89 -0.18	17.78 -1.00 0.00	21.40 -1.15 -0.46	28.69 -1.93 0.00	28.84 -2.10 -0.07	26.79 -1.56 0.00	25.09 -1.52 -0.01	21.06 -1.00 -0.38	18.12 -0.78 0.00	13.11 -0.37 -0.81
MOHAWK_PAPER___DRP 24187	24.31 0.46 -14.43	20.17 0.43 -11.05	18.50 0.41 -10.29	17.98 0.38 -10.25	18.38 0.42 -9.65	19.96 0.45 -10.95	17.85 0.57 -6.71	14.98 0.74 -0.46	17.84 0.91 -1.82	19.99 0.99 -1.85	23.62 1.06 -4.51	21.25 1.04 -2.36	22.64 1.07 -2.40	21.40 1.04 -1.82	21.10 1.02 -1.91	19.89 1.11 0.00	27.72 1.24 -4.39	32.46 1.84 0.00	33.43 1.85 -0.71	30.05 1.70 0.00	28.20 1.54 -0.06	26.57 1.24 -3.66	20.04 1.11 -0.03	21.10 0.67 -7.76
MONGAUP___HYD 23641	21.18 1.03 -10.73	17.89 0.97 -8.22	16.29 0.84 -7.65	15.75 0.78 -7.62	16.37 0.89 -7.18	17.63 0.92 -8.15	16.65 1.09 -4.99	15.65 1.53 -0.35	18.17 1.71 -1.35	20.47 1.95 -1.37	23.46 2.06 -3.36	21.67 2.05 -1.75	23.27 2.32 -1.79	22.12 2.22 -1.36	21.79 2.20 -1.42	20.71 1.93 0.00	27.64 2.47 -3.07	34.08 3.46 0.00	34.79 3.43 -0.50	31.47 3.12 0.00	29.54 2.90 -0.04	26.64 2.41 -2.56	20.94 2.02 -0.02	19.31 1.22 -5.42
MONTAUK___DIESEL 23721	26.19 2.10 -14.67	21.58 1.90 -10.98	17.61 1.64 -8.17	17.00 1.52 -8.14	17.72 1.76 -7.67	19.84 1.81 -9.47	21.97 2.30 -9.10	23.19 3.10 -6.32	26.53 3.49 -7.93	31.08 3.98 -9.96	33.18 4.24 -10.89	33.21 4.21 -11.14	33.31 4.48 -9.65	31.79 4.27 -8.98	30.80 4.20 -8.42	32.57 4.21 -9.58	36.88 5.28 -9.51	56.50 7.16 -18.72	51.88 7.19 -13.83	44.03 6.55 -9.14	42.18 6.25 -9.33	35.77 5.10 -9.00	32.51 4.23 -9.38	29.20 2.75 -13.77
MUNSVILLE_WIND_PWR 323609	12.95 0.68 -2.85	11.49 0.60 -2.19	10.38 0.54 -2.04	9.88 0.51 -2.03	10.78 0.57 -1.91	11.29 0.56 -2.17	12.61 0.72 -1.33	14.86 0.99 -0.09	16.61 1.13 -0.36	18.87 1.35 -0.37	20.31 1.37 -0.89	19.67 1.34 -0.47	21.10 1.46 -0.47	20.30 1.39 -0.36	19.97 1.42 -0.38	20.23 1.45 0.00	25.04 1.97 -0.98	33.81 3.18 0.00	34.23 3.21 -0.16	31.21 2.86 0.00	28.98 2.37 -0.01	24.30 1.80 -0.82	20.34 1.44 -0.01	15.42 1.01 -1.74
N SALMON___HYD 24042	8.92 -0.50 0.00	8.20 -0.50 0.00	7.39 -0.41 0.00	6.96 -0.38 0.00	7.88 -0.41 0.00	8.14 -0.42 0.00	10.03 -0.54 0.00	12.99 -0.78 0.00	14.21 -0.91 0.00	16.15 -0.99 0.00	16.80 -1.24 0.00	16.56 -1.30 0.00	17.92 -1.25 0.00	17.38 -1.17 0.00	17.05 -1.13 0.00	17.62 -1.16 0.00	20.39 -1.70 0.00	28.57 -2.05 0.00	28.67 -2.19 0.00	26.31 -2.04 0.00	24.71 -1.89 0.00	20.05 -1.63 0.00	17.65 -1.25 0.00	11.98 -0.70 0.00
N.E._GEN_SANDY PD 24062	25.04 0.79 -14.83	20.78 0.73 -11.35	17.97 0.63 -9.53	17.44 0.59 -9.50	17.92 0.67 -8.95	19.50 0.73 -10.22	19.20 0.90 -7.74	21.01 1.21 -6.02	25.41 1.39 -8.91	36.30 1.58 -17.58	38.32 1.70 -18.58	37.51 1.66 -17.99	35.70 1.76 -14.77	30.34 1.71 -10.09	28.52 1.67 -8.68	30.38 1.67 -9.93	40.63 1.99 -16.55	51.32 2.70 -18.00	46.00 2.75 -12.39	40.06 2.52 -9.19	38.00 2.39 -9.01	34.27 1.97 -10.62	30.78 1.72 -10.16	28.52 1.06 -14.78
NARROWS_GT1_1 24228	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT1_2 24229	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT1_3 24230	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT1_4 24231	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT1_5 24232	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT1_6 24233	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94

NARROWS_GT1_7 24234	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT1_8 24235	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_1 24236	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_2 24237	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_3 24238	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_4 24239	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_5 24240	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_6 24241	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_7 24242	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NARROWS_GT2_8 24243	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NEG CAPITAL___MECHNVIL 23645	24.84 0.57 -14.84	20.59 0.52 -11.37	18.85 0.46 -10.58	18.33 0.43 -10.55	18.71 0.48 -9.94	20.37 0.54 -11.27	18.15 0.68 -6.91	15.18 0.92 -0.48	18.12 1.13 -1.87	20.33 1.29 -1.90	24.06 1.37 -4.64	21.68 1.39 -2.43	23.08 1.44 -2.47	21.81 1.39 -1.87	21.49 1.34 -1.97	20.23 1.45 0.00	28.25 1.63 -4.52	33.13 2.51 0.00	34.16 2.56 -0.73	30.67 2.32 0.00	28.74 2.08 -0.07	27.09 1.65 -3.77	20.34 1.42 -0.03	21.50 0.84 -7.99
NEG CENTRAL_HIGH_ACRES 23767	10.44 -0.06 -1.07	9.49 -0.03 -0.82	8.53 -0.05 -0.77	8.06 -0.05 -0.76	8.94 -0.07 -0.72	9.33 -0.04 -0.81	11.04 -0.02 -0.50	13.85 0.04 -0.03	15.13 -0.12 -0.14	17.10 -0.19 -0.14	18.33 -0.05 -0.34	17.96 -0.07 -0.18	19.23 -0.11 -0.18	18.57 -0.11 -0.14	18.19 -0.13 -0.14	18.63 -0.15 0.00	22.42 -0.04 -0.37	30.56 -0.06 0.00	30.80 -0.12 -0.06	28.40 0.06 0.00	26.52 -0.08 -0.01	21.97 -0.02 -0.31	18.88 -0.02 0.00	13.36 0.04 -0.65
NEG CENTRAL___DRP 24199	10.72 0.12 -1.18	9.71 0.11 -0.90	8.73 0.09 -0.84	8.26 0.08 -0.84	9.16 0.07 -0.79	9.55 0.10 -0.89	11.29 0.18 -0.55	14.13 0.32 -0.04	15.49 0.23 -0.15	17.54 0.24 -0.15	18.79 0.38 -0.37	18.41 0.36 -0.19	19.73 0.36 -0.20	19.03 0.33 -0.15	18.64 0.31 -0.16	19.12 0.34 0.00	23.05 0.55 -0.41	31.42 0.79 0.00	31.73 0.80 -0.07	29.20 0.85 0.00	27.27 0.67 -0.01	22.54 0.52 -0.34	19.30 0.40 0.00	13.68 0.29 -0.72
NEG CENTRAL___INDECK 23768	11.11 0.08 -1.61	10.03 0.10 -1.23	9.02 0.07 -1.15	8.54 0.05 -1.14	9.42 0.04 -1.08	9.86 0.09 -1.22	11.47 0.16 -0.75	14.17 0.34 -0.05	15.47 0.15 -0.20	17.44 0.09 -0.21	18.85 0.31 -0.50	18.41 0.28 -0.26	19.69 0.25 -0.27	18.97 0.22 -0.20	18.57 0.18 -0.21	18.97 0.19 0.00	23.06 0.42 -0.55	31.23 0.61 0.00	31.51 0.56 -0.09	29.14 0.79 0.00	27.11 0.50 -0.01	22.62 0.48 -0.46	19.28 0.38 0.00	13.95 0.30 -0.98
NEG CENTRAL___SENECA 23627	10.88 0.13 -1.32	9.85 0.13 -1.01	8.85 0.10 -0.94	8.38 0.09 -0.94	9.28 0.09 -0.89	9.69 0.13 -1.01	11.39 0.21 -0.62	14.19 0.37 -0.04	15.55 0.27 -0.17	17.59 0.27 -0.17	18.89 0.43 -0.41	18.49 0.41 -0.22	19.79 0.40 -0.22	19.08 0.37 -0.17	18.69 0.34 -0.18	19.18 0.40 0.00	23.15 0.60 -0.46	31.48 0.86 0.00	31.80 0.86 -0.07	29.28 0.93 0.00	27.35 0.74 -0.01	22.67 0.61 -0.38	19.37 0.47 0.00	13.82 0.34 -0.81

NEG CENTRAL___STATE_STREET 24147	10.96 0.35 -1.19	9.93 0.32 -0.91	8.92 0.27 -0.85	8.44 0.25 -0.84	9.35 0.26 -0.80	9.77 0.31 -0.90	11.54 0.42 -0.55	14.45 0.63 -0.04	15.88 0.62 -0.15	17.99 0.69 -0.15	19.26 0.85 -0.37	18.88 0.82 -0.19	20.25 0.88 -0.20	19.53 0.84 -0.15	19.11 0.78 -0.16	19.63 0.85 0.00	23.65 1.15 -0.41	32.33 1.71 0.00	32.69 1.76 -0.07	30.02 1.67 0.00	27.99 1.38 -0.01	23.13 1.11 -0.34	19.79 0.89 0.00	14.00 0.61 -0.72
NEG MILLWOOD___DRP 24198	22.06 1.06 -11.58	18.57 1.00 -8.86	16.90 0.84 -8.25	16.36 0.79 -8.22	16.94 0.90 -7.75	18.27 0.92 -8.79	17.05 1.10 -5.39	15.69 1.54 -0.37	18.31 1.74 -1.46	20.63 2.01 -1.48	23.77 2.11 -3.62	21.84 2.09 -1.89	23.43 2.34 -1.93	22.27 2.26 -1.46	21.94 2.23 -1.53	20.96 2.18 0.00	28.19 2.69 -3.40	34.29 3.67 0.00	35.06 3.64 -0.55	31.66 3.32 0.00	29.78 3.14 -0.05	27.11 2.60 -2.83	21.11 2.19 -0.02	20.00 1.32 -6.01
NEG NORTH_FLCN_SEA 23793	9.03 -0.39 0.00	8.31 -0.39 0.00	7.49 -0.32 0.00	7.06 -0.29 0.00	7.99 -0.31 0.00	8.25 -0.31 0.00	10.16 -0.40 0.00	13.17 -0.61 0.00	14.40 -0.71 0.00	16.38 -0.77 0.00	17.09 -0.96 0.00	16.88 -0.98 0.00	18.23 -0.94 0.00	17.67 -0.87 0.00	17.34 -0.84 0.00	17.94 -0.84 0.00	20.86 -1.24 0.00	29.09 -1.53 0.00	29.23 -1.64 0.00	26.82 -1.53 0.00	25.14 -1.46 0.00	20.42 -1.26 0.00	17.89 -1.00 0.00	12.10 -0.57 0.00
NEG NORTH_KES_CHATEGAY 23792	8.95 -0.47 0.00	8.23 -0.47 0.00	7.42 -0.39 0.00	6.99 -0.35 0.00	7.91 -0.39 0.00	8.16 -0.39 0.00	10.06 -0.51 0.00	13.03 -0.74 0.00	14.25 -0.86 0.00	16.22 -0.93 0.00	16.91 -1.14 0.00	16.72 -1.14 0.00	18.04 -1.13 0.00	17.49 -1.06 0.00	17.16 -1.02 0.00	17.75 -1.03 0.00	20.63 -1.46 0.00	28.78 -1.84 0.00	28.95 -1.91 0.00	26.50 -1.84 0.00	24.90 -1.70 0.00	20.20 -1.47 0.00	17.71 -1.19 0.00	11.98 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	9.00 -0.42 0.00	8.27 -0.43 0.00	7.46 -0.35 0.00	7.03 -0.32 0.00	7.96 -0.34 0.00	8.21 -0.34 0.00	10.12 -0.44 0.00	13.11 -0.66 0.00	14.33 -0.79 0.00	16.31 -0.84 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.13 -1.04 0.00	17.60 -0.95 0.00	17.27 -0.91 0.00	17.86 -0.92 0.00	20.72 -1.37 0.00	29.00 -1.62 0.00	29.10 -1.76 0.00	26.70 -1.64 0.00	25.05 -1.54 0.00	20.31 -1.37 0.00	17.82 -1.08 0.00	12.06 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	9.00 -0.42 0.00	8.27 -0.43 0.00	7.46 -0.35 0.00	7.03 -0.32 0.00	7.96 -0.34 0.00	8.21 -0.34 0.00	10.12 -0.44 0.00	13.11 -0.66 0.00	14.33 -0.79 0.00	16.31 -0.84 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.13 -1.04 0.00	17.60 -0.95 0.00	17.27 -0.91 0.00	17.86 -0.92 0.00	20.72 -1.37 0.00	29.00 -1.62 0.00	29.10 -1.76 0.00	26.70 -1.64 0.00	25.05 -1.54 0.00	20.31 -1.37 0.00	17.82 -1.08 0.00	12.06 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	9.00 -0.42 0.00	8.27 -0.43 0.00	7.46 -0.35 0.00	7.03 -0.32 0.00	7.96 -0.34 0.00	8.21 -0.34 0.00	10.12 -0.44 0.00	13.11 -0.66 0.00	14.33 -0.79 0.00	16.31 -0.84 0.00	17.00 -1.05 0.00	16.79 -1.07 0.00	18.13 -1.04 0.00	17.60 -0.95 0.00	17.27 -0.91 0.00	17.86 -0.92 0.00	20.72 -1.37 0.00	29.00 -1.62 0.00	29.10 -1.76 0.00	26.70 -1.64 0.00	25.05 -1.54 0.00	20.31 -1.37 0.00	17.82 -1.08 0.00	12.06 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	10.44 -0.30 -1.32	9.51 -0.21 -1.01	8.55 -0.20 -0.94	8.07 -0.21 -0.94	8.92 -0.27 -0.89	9.35 -0.21 -1.01	10.96 -0.22 -0.62	13.72 -0.10 -0.04	14.72 -0.56 -0.17	16.54 -0.77 -0.17	17.97 -0.49 -0.41	17.52 -0.55 -0.22	18.64 -0.75 -0.22	17.99 -0.72 -0.17	17.62 -0.73 -0.18	17.97 -0.81 0.00	21.62 -0.93 -0.46	29.06 -1.56 0.00	29.21 -1.73 -0.07	27.13 -1.22 0.00	25.38 -1.22 -0.01	21.30 -0.76 -0.38	18.31 -0.59 0.00	13.21 -0.27 -0.81
NEG WEST___LANCASTR 23811	10.79 -0.06 -1.43	9.81 0.02 -1.09	8.83 0.00 -1.02	8.33 -0.03 -1.01	9.20 -0.06 -0.96	9.64 0.00 -1.08	11.29 0.06 -0.66	14.19 0.37 -0.05	15.28 -0.02 -0.18	17.17 -0.15 -0.18	18.71 0.22 -0.45	18.22 0.13 -0.23	19.39 -0.02 -0.24	18.71 -0.02 -0.18	18.29 -0.07 -0.19	18.71 -0.07 0.00	22.56 -0.02 -0.49	30.35 -0.28 0.00	30.57 -0.37 -0.08	28.35 0.00 0.00	26.47 -0.13 -0.01	22.20 0.11 -0.41	19.05 0.15 0.00	13.63 0.09 -0.87
NEG_PENN_ALLEGHNY 23528	12.73 0.14 -3.17	11.27 0.14 -2.43	10.19 0.12 -2.26	9.71 0.11 -2.25	10.53 0.12 -2.12	11.09 0.13 -2.41	12.23 0.19 -1.47	14.19 0.32 -0.10	15.79 0.27 -0.40	17.84 0.29 -0.41	19.43 0.40 -0.99	18.75 0.38 -0.52	20.08 0.38 -0.53	19.32 0.37 -0.40	18.94 0.34 -0.42	19.27 0.49 0.00	23.84 0.66 -1.09	31.51 0.89 0.00	31.93 0.90 -0.18	29.23 0.88 0.00	27.41 0.80 -0.02	23.26 0.67 -0.91	19.45 0.55 -0.01	14.96 0.37 -1.92
NEG___GEN_MONROE 24207	10.49 -0.04 -1.11	9.54 -0.02 -0.85	8.57 -0.03 -0.79	8.11 -0.03 -0.79	8.99 -0.05 -0.74	9.37 -0.03 -0.84	11.07 -0.01 -0.52	13.88 0.07 -0.04	15.07 -0.18 -0.14	16.96 -0.33 -0.14	18.25 -0.14 -0.35	17.86 -0.18 -0.18	19.13 -0.23 -0.18	18.48 -0.20 -0.14	18.08 -0.24 -0.15	18.52 -0.26 0.00	22.34 -0.13 -0.38	30.47 -0.15 0.00	30.68 -0.25 -0.06	28.46 0.11 0.00	26.44 -0.16 -0.01	21.96 -0.04 -0.32	18.88 -0.02 0.00	13.44 0.09 -0.68
NEPA___ENERGY 23901	10.80 -0.25 -1.63	9.78 -0.17 -1.25	8.80 -0.16 -1.16	8.32 -0.18 -1.16	9.17 -0.22 -1.09	9.61 -0.18 -1.24	11.18 -0.15 -0.76	13.81 -0.01 -0.05	14.99 -0.33 -0.21	16.89 -0.46 -0.21	18.35 -0.20 -0.51	17.86 -0.27 -0.27	19.04 -0.40 -0.27	18.34 -0.41 -0.21	17.97 -0.42 -0.22	18.35 -0.43 0.00	22.21 -0.44 -0.56	29.73 -0.89 0.00	30.00 -0.96 -0.09	27.70 -0.65 0.00	26.02 -0.59 -0.01	21.84 -0.30 -0.47	18.64 -0.26 0.00	13.56 -0.10 -0.99
NEVERSINK___HYD 23608	20.60 0.79 -10.38	17.40 0.75 -7.95	15.84 0.62 -7.40	15.30 0.58 -7.38	15.91 0.66 -6.95	17.13 0.68 -7.89	16.20 0.80 -4.83	15.27 1.16 -0.33	17.74 1.31 -1.31	20.00 1.53 -1.33	22.88 1.59 -3.25	21.15 1.59 -1.70	22.70 1.80 -1.73	21.58 1.72 -1.31	21.26 1.71 -1.38	20.15 1.37 0.00	26.80 1.79 -2.92	33.13 2.51 0.00	33.87 2.53 -0.47	30.62 2.27 0.00	28.77 2.13 -0.04	25.87 1.76 -2.43	20.37 1.46 -0.02	18.69 0.85 -5.17
NEWTON___FALLS_HYD 23847	9.14 -0.28 0.00	8.41 -0.30 0.00	7.55 -0.26 0.00	7.11 -0.24 0.00	8.04 -0.26 0.00	8.28 -0.27 0.00	10.22 -0.35 0.00	13.28 -0.50 0.00	14.60 -0.51 0.00	16.56 -0.58 0.00	17.23 -0.81 0.00	17.00 -0.86 0.00	18.31 -0.86 0.00	17.73 -0.82 0.00	17.39 -0.78 0.00	17.88 -0.90 0.00	20.86 -1.24 0.00	29.21 -1.41 0.00	29.44 -1.42 0.00	26.96 -1.39 0.00	25.27 -1.33 0.00	20.60 -1.08 0.00	18.14 -0.76 0.00	12.28 -0.39 0.00
NIAGARA_____ 23760	10.35 -0.40 -1.33	9.42 -0.30 -1.02	8.47 -0.29 -0.95	8.00 -0.29 -0.95	8.83 -0.36 -0.89	9.26 -0.31 -1.01	10.85 -0.34 -0.62	13.51 -0.30 -0.04	14.53 -0.76 -0.17	16.34 -0.98 -0.17	17.72 -0.74 -0.42	17.27 -0.80 -0.22	18.38 -1.02 -0.22	17.73 -0.98 -0.17	17.39 -0.96 -0.18	17.73 -1.05 0.00	21.32 -1.24 -0.46	28.60 -2.02 0.00	28.75 -2.19 -0.07	26.67 -1.67 0.00	25.01 -1.60 -0.01	21.00 -1.06 -0.38	18.05 -0.85 0.00	13.07 -0.42 -0.81



NINE_MILE_1 23575	9.76 -0.24 -0.59	8.92 -0.23 -0.45	8.02 -0.20 -0.42	7.57 -0.19 -0.42	8.47 -0.22 -0.39	8.78 -0.22 -0.44	10.56 -0.27 -0.27	13.46 -0.33 -0.02	14.78 -0.41 -0.07	16.76 -0.46 -0.07	17.78 -0.45 -0.18	17.49 -0.46 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.76 -0.49 -0.08	18.29 -0.49 0.00	21.77 -0.53 -0.20	29.89 -0.74 0.00	30.15 -0.74 -0.03	27.70 -0.65 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.74 -0.29 -0.36
NINE_MILE_2 23744	9.76 -0.24 -0.58	8.92 -0.23 -0.45	8.02 -0.20 -0.41	7.57 -0.19 -0.41	8.47 -0.22 -0.39	8.78 -0.22 -0.44	10.57 -0.26 -0.27	13.46 -0.33 -0.02	14.78 -0.41 -0.07	16.76 -0.46 -0.07	17.78 -0.45 -0.18	17.49 -0.46 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.78 -0.47 -0.08	18.31 -0.47 0.00	21.76 -0.53 -0.20	29.89 -0.74 0.00	30.15 -0.74 -0.03	27.70 -0.65 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.74 -0.29 -0.36
NM_CAPITAL___DRP 24208	24.13 0.40 -14.32	20.03 0.37 -10.96	18.38 0.37 -10.21	17.86 0.35 -10.17	18.26 0.38 -9.58	19.83 0.40 -10.87	17.73 0.51 -6.66	14.88 0.65 -0.46	17.70 0.79 -1.80	19.82 0.84 -1.83	23.42 0.90 -4.48	21.06 0.86 -2.34	22.45 0.90 -2.38	21.23 0.87 -1.81	20.93 0.85 -1.90	19.72 0.94 0.00	27.49 1.04 -4.35	32.12 1.50 0.00	33.08 1.51 -0.71	29.74 1.39 0.00	27.94 1.28 -0.06	26.35 1.04 -3.63	19.89 0.96 -0.03	20.95 0.58 -7.70
NM_CENTRAL___DRP 24181	10.12 -0.05 -0.75	9.23 -0.04 -0.57	8.29 -0.05 -0.53	7.83 -0.04 -0.53	8.74 -0.06 -0.50	9.07 -0.05 -0.57	10.86 -0.05 -0.35	13.77 -0.03 -0.02	15.13 -0.08 -0.09	17.16 -0.09 -0.10	18.24 -0.04 -0.23	17.95 -0.04 -0.12	19.26 -0.04 -0.12	18.58 -0.06 -0.09	18.22 -0.05 -0.10	18.71 -0.07 0.00	22.29 -0.07 -0.26	30.59 -0.03 0.00	30.84 -0.06 -0.04	28.35 0.00 0.00	26.52 -0.08 0.00	21.83 -0.06 -0.22	18.86 -0.04 0.00	13.13 0.00 -0.46
NM_FRONTIER___DRP 24179	10.32 -0.44 -1.35	9.40 -0.33 -1.03	8.45 -0.31 -0.96	7.99 -0.32 -0.96	8.81 -0.39 -0.90	9.24 -0.33 -1.02	10.80 -0.39 -0.63	13.47 -0.34 -0.04	14.41 -0.88 -0.17	16.19 -1.13 -0.17	17.56 -0.90 -0.42	17.11 -0.96 -0.22	18.17 -1.23 -0.22	17.55 -1.17 -0.17	17.21 -1.14 -0.18	17.52 -1.26 0.00	21.05 -1.50 -0.46	28.14 -2.48 0.00	28.28 -2.65 -0.08	26.25 -2.10 0.00	24.64 -1.97 -0.01	20.74 -1.32 -0.39	17.84 -1.06 0.00	13.00 -0.49 -0.82
NM_ST_REGIS___HYD 24053	8.89 -0.53 0.00	8.17 -0.53 0.00	7.36 -0.44 0.00	6.94 -0.41 0.00	7.85 -0.45 0.00	8.09 -0.46 0.00	9.97 -0.59 0.00	12.92 -0.85 0.00	14.16 -0.95 0.00	16.07 -1.08 0.00	16.62 -1.43 0.00	16.36 -1.50 0.00	17.67 -1.50 0.00	17.15 -1.39 0.00	16.81 -1.36 0.00	17.35 -1.43 0.00	19.99 -2.10 0.00	27.99 -2.63 0.00	28.18 -2.69 0.00	25.80 -2.55 0.00	24.28 -2.31 0.00	19.77 -1.91 0.00	17.54 -1.36 0.00	11.94 -0.74 0.00
NORTHPORT___1 23551	25.61 1.50 -14.69	21.04 1.36 -10.98	17.15 1.18 -8.17	16.57 1.09 -8.14	17.20 1.24 -7.67	19.31 1.28 -9.47	21.25 1.57 -9.11	22.21 2.12 -6.32	25.51 2.43 -7.97	29.97 2.81 -10.01	31.96 2.98 -10.94	31.97 2.98 -11.13	32.00 3.18 -9.65	30.61 3.04 -9.02	29.62 2.98 -8.47	31.37 2.95 -9.64	35.21 3.69 -9.42	54.17 4.71 -18.84	49.32 4.66 -13.80	41.76 4.39 -9.01	40.16 4.25 -9.30	34.17 3.58 -8.92	31.34 3.00 -9.44	28.46 1.96 -13.82
NORTHPORT___2 23552	25.61 1.50 -14.69	21.04 1.36 -10.98	17.15 1.18 -8.17	16.57 1.09 -8.14	17.20 1.24 -7.67	19.31 1.28 -9.47	21.25 1.57 -9.11	22.21 2.12 -6.32	25.51 2.43 -7.97	29.97 2.81 -10.01	31.96 2.98 -10.94	31.97 2.98 -11.13	32.00 3.18 -9.65	30.61 3.04 -9.02	29.62 2.98 -8.47	31.37 2.95 -9.64	35.21 3.69 -9.42	54.17 4.71 -18.84	49.32 4.66 -13.80	41.76 4.39 -9.01	40.16 4.25 -9.30	34.17 3.58 -8.92	31.34 3.00 -9.44	28.46 1.96 -13.82
NORTHPORT___3 23553	25.37 1.27 -14.68	20.83 1.15 -10.98	16.95 0.98 -8.17	16.39 0.91 -8.14	17.00 1.04 -7.67	19.11 1.08 -9.47	20.99 1.32 -9.11	21.89 1.80 -6.32	25.11 2.06 -7.94	29.50 2.38 -9.97	31.37 2.42 -10.91	31.37 2.43 -11.08	31.37 2.59 -9.61	30.13 2.60 -8.99	29.17 2.56 -8.43	30.84 2.46 -9.60	34.34 2.85 -9.39	52.98 3.61 -18.75	48.21 3.61 -13.74	40.69 3.37 -8.97	39.16 3.30 -9.26	33.45 2.88 -8.89	30.84 2.55 -9.39	28.10 1.64 -13.79
NORTHPORT___4 23650	25.37 1.27 -14.68	20.83 1.15 -10.98	16.95 0.98 -8.17	16.39 0.91 -8.14	17.00 1.04 -7.67	19.11 1.08 -9.47	20.99 1.32 -9.11	21.89 1.80 -6.32	25.11 2.06 -7.94	29.50 2.38 -9.97	31.37 2.42 -10.91	31.37 2.43 -11.08	31.37 2.59 -9.61	30.13 2.60 -8.99	29.17 2.56 -8.43	30.84 2.46 -9.60	34.34 2.85 -9.39	52.98 3.61 -18.75	48.21 3.61 -13.74	40.69 3.37 -8.97	39.16 3.30 -9.26	33.45 2.88 -8.89	30.84 2.55 -9.39	28.10 1.64 -13.79
NORTHPORT___IC 23718	25.61 1.50 -14.69	21.04 1.36 -10.98	17.15 1.18 -8.17	16.57 1.09 -8.14	17.20 1.24 -7.67	19.31 1.28 -9.47	21.25 1.57 -9.11	22.21 2.12 -6.32	25.51 2.43 -7.97	29.97 2.81 -10.01	31.96 2.98 -10.94	31.97 2.98 -11.13	32.00 3.18 -9.65	30.61 3.04 -9.02	29.62 2.98 -8.47	31.37 2.95 -9.64	35.21 3.69 -9.42	54.17 4.71 -18.84	49.32 4.66 -13.80	41.76 4.39 -9.01	40.16 4.25 -9.30	34.17 3.58 -8.92	31.34 3.00 -9.44	28.46 1.96 -13.82
NPX_GEN_1385_PROXY 323591	25.79 1.68 -14.69	21.20 1.51 -10.98	17.60 1.41 -8.38	16.75 1.26 -8.14	17.40 1.44 -7.67	19.51 1.48 -9.47	21.37 1.69 -9.11	22.35 2.26 -6.32	25.80 2.72 -7.97	32.80 3.33 -12.33	35.00 3.52 -13.44	34.90 3.52 -13.52	33.40 3.76 -10.47	31.00 3.43 -9.02	29.93 3.29 -8.47	31.80 3.38 -9.64	41.43 4.33 -15.01	55.00 5.54 -18.84	49.94 5.28 -13.80	44.03 5.24 -10.44	41.00 5.05 -9.35	35.92 4.23 -10.01	31.91 3.57 -9.44	28.84 2.34 -13.82
NPX_GEN_CSC 323557	25.82 1.72 -14.67	21.24 1.56 -10.98	17.32 1.34 -8.17	16.73 1.24 -8.14	17.39 1.43 -7.67	19.51 1.48 -9.47	21.52 1.85 -9.10	22.57 2.48 -6.32	25.85 2.81 -7.93	30.28 3.17 -9.96	32.30 3.36 -10.90	32.35 3.36 -11.14	32.41 3.58 -9.65	30.95 3.43 -8.98	29.98 3.38 -8.42	31.71 3.34 -9.58	35.79 4.20 -9.50	54.86 5.51 -18.72	50.21 5.52 -13.83	42.58 5.10 -9.13	40.87 4.95 -9.33	34.77 4.10 -9.00	31.70 3.42 -9.38	28.69 2.24 -13.78
NSINS_S_GLNS_FALLS 23858	24.82 0.62 -14.78	20.59 0.57 -11.32	18.83 0.48 -10.54	18.30 0.46 -10.50	18.70 0.51 -9.89	20.35 0.57 -11.22	18.16 0.72 -6.88	15.26 1.00 -0.48	18.23 1.25 -1.86	20.46 1.42 -1.89	24.18 1.52 -4.62	21.81 1.54 -2.42	23.20 1.57 -2.46	21.93 1.52 -1.87	21.60 1.47 -1.96	20.34 1.56 0.00	28.38 1.79 -4.50	33.41 2.79 0.00	34.40 2.81 -0.73	30.93 2.58 0.00	28.95 2.29 -0.07	27.23 1.80 -3.75	20.47 1.55 -0.03	21.53 0.90 -7.95
NUCOR_STEEL___DRP 24197	10.90 0.32 -1.16	9.89 0.30 -0.89	8.88 0.25 -0.83	8.41 0.24 -0.82	9.32 0.24 -0.78	9.73 0.29 -0.88	11.51 0.40 -0.54	14.40 0.59 -0.04	15.83 0.57 -0.15	17.93 0.63 -0.15	19.18 0.78 -0.36	18.80 0.75 -0.19	20.17 0.80 -0.19	19.47 0.78 -0.15	19.06 0.73 -0.15	19.57 0.79 0.00	23.55 1.06 -0.40	32.21 1.59 0.00	32.53 1.60 -0.06	29.88 1.53 0.00	27.88 1.28 -0.01	23.03 1.02 -0.33	19.73 0.83 0.00	13.96 0.58 -0.71

NYISO_LBMP_REFERENCE 24008	9.42 0.00 0.00	8.70 0.00 0.00	7.81 0.00 0.00	7.35 0.00 0.00	8.30 0.00 0.00	8.56 0.00 0.00	10.57 0.00 0.00	13.77 0.00 0.00	15.11 0.00 0.00	17.15 0.00 0.00	18.04 0.00 0.00	17.86 0.00 0.00	19.17 0.00 0.00	18.55 0.00 0.00	18.17 0.00 0.00	18.78 0.00 0.00	22.09 0.00 0.00	30.62 0.00 0.00	30.86 0.00 0.00	28.35 0.00 0.00	26.60 0.00 0.00	21.68 0.00 0.00	18.90 0.00 0.00	12.67 0.00 0.00
NYPA_BRENTWD____GT 24164	25.62 1.55 -14.65	21.10 1.41 -10.98	17.18 1.21 -8.17	16.61 1.12 -8.14	17.25 1.29 -7.67	19.36 1.33 -9.47	21.30 1.65 -9.09	22.31 2.22 -6.32	25.52 2.52 -7.88	29.95 2.91 -9.89	31.95 3.07 -10.84	32.09 3.07 -11.15	32.13 3.30 -9.66	30.61 3.15 -8.92	29.65 3.11 -8.37	31.35 3.06 -9.50	35.53 3.82 -9.62	53.94 4.75 -18.57	49.45 4.72 -13.87	42.07 4.42 -9.30	40.24 4.28 -9.36	34.37 3.58 -9.11	31.18 2.98 -9.30	28.41 2.03 -13.71
NYPA_GOWANUS____GT5 24156	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NYPA_GOWANUS____GT6 24157	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.22 0.97 -8.70	17.09 1.19 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.27 3.64 -0.01	35.09 3.67 -0.55	31.78 3.43 -0.01	30.03 3.38 -0.06	27.30 2.82 -2.80	21.32 2.40 -0.03	20.08 1.47 -5.94
NYPA_HARLEM__RVR__GT1 24160	22.13 1.24 -11.46	18.64 1.16 -8.78	16.96 0.98 -8.17	16.39 0.90 -8.14	17.00 1.03 -7.67	18.32 1.06 -8.70	17.22 1.32 -5.34	15.89 1.75 -0.37	18.51 1.95 -1.44	20.89 2.28 -1.47	24.12 2.49 -3.58	22.27 2.53 -1.87	23.80 2.72 -1.91	22.61 2.62 -1.45	22.25 2.56 -1.52	21.30 2.52 0.00	28.46 3.00 -3.37	34.52 3.89 -0.01	35.30 3.89 -0.55	31.93 3.57 -0.01	30.22 3.57 -0.06	27.41 2.93 -2.80	21.46 2.53 -0.03	20.21 1.60 -5.94
NYPA_HARLEM__RVR__GT2 24161	22.13 1.24 -11.46	18.64 1.16 -8.78	16.96 0.98 -8.17	16.39 0.90 -8.14	17.00 1.03 -7.67	18.32 1.06 -8.70	17.22 1.32 -5.34	15.89 1.75 -0.37	18.51 1.95 -1.44	20.89 2.28 -1.47	24.12 2.49 -3.58	22.27 2.53 -1.87	23.80 2.72 -1.91	22.61 2.62 -1.45	22.25 2.56 -1.52	21.30 2.52 0.00	28.46 3.00 -3.37	34.52 3.89 -0.01	35.30 3.89 -0.55	31.93 3.57 -0.01	30.22 3.57 -0.06	27.41 2.93 -2.80	21.46 2.53 -0.03	20.21 1.60 -5.94
NYPA_KENT____GT 24152	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.23 0.98 -8.70	17.11 1.21 -5.33	15.78 1.64 -0.37	18.43 1.87 -1.44	20.79 2.18 -1.47	23.99 2.36 -3.58	22.13 2.39 -1.87	23.65 2.57 -1.91	22.46 2.47 -1.45	22.13 2.44 -1.52	21.15 2.37 0.00	28.33 2.87 -3.37	34.24 3.61 -0.01	35.06 3.64 -0.55	31.76 3.40 -0.01	30.01 3.35 -0.06	27.30 2.82 -2.81	21.33 2.40 -0.03	20.08 1.47 -5.94
NYPA_POUCH1____GT 24155	22.04 1.16 -11.46	18.56 1.08 -8.78	16.88 0.91 -8.17	16.32 0.84 -8.14	16.91 0.95 -7.67	18.21 0.96 -8.70	17.08 1.18 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.74 2.13 -1.47	23.93 2.31 -3.58	22.09 2.36 -1.87	23.59 2.51 -1.91	22.42 2.43 -1.45	22.07 2.38 -1.52	21.11 2.33 0.00	28.29 2.83 -3.37	34.24 3.61 -0.01	35.06 3.64 -0.55	31.76 3.40 -0.01	30.01 3.35 -0.06	27.28 2.80 -2.80	21.31 2.38 -0.03	20.07 1.46 -5.94
NYPA_VERNON____GT2 24162	22.04 1.16 -11.46	18.56 1.08 -8.78	16.87 0.90 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.24 0.98 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.79 2.18 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.92	22.46 2.47 -1.45	22.13 2.44 -1.52	21.15 2.37 0.00	28.31 2.85 -3.37	34.21 3.58 -0.01	35.03 3.61 -0.55	31.70 3.34 -0.01	29.95 3.30 -0.06	27.28 2.80 -2.81	21.31 2.38 -0.03	20.08 1.47 -5.94
NYPA_VERNON____GT3 24163	22.04 1.16 -11.46	18.56 1.08 -8.78	16.87 0.90 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.24 0.98 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.79 2.18 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.92	22.46 2.47 -1.45	22.13 2.44 -1.52	21.15 2.37 0.00	28.31 2.85 -3.37	34.21 3.58 -0.01	35.03 3.61 -0.55	31.70 3.34 -0.01	29.95 3.30 -0.06	27.28 2.80 -2.81	21.31 2.38 -0.03	20.08 1.47 -5.94
NYPA__ASTORIA_CC1 323568	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.33 0.84 -8.14	16.92 0.95 -7.67	18.25 0.99 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.81 2.20 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.91	22.48 2.49 -1.45	22.13 2.44 -1.52	21.17 2.39 0.00	28.33 2.87 -3.37	34.24 3.61 -0.01	35.03 3.61 -0.55	31.73 3.37 -0.01	29.98 3.32 -0.06	27.28 2.80 -2.80	21.32 2.40 -0.03	20.10 1.48 -5.94
NYPA__ASTORIA_CC2 323569	22.05 1.17 -11.46	18.57 1.09 -8.78	16.88 0.91 -8.17	16.33 0.84 -8.14	16.92 0.95 -7.67	18.25 0.99 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.81 2.20 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.91	22.48 2.49 -1.45	22.13 2.44 -1.52	21.17 2.39 0.00	28.33 2.87 -3.37	34.24 3.61 -0.01	35.03 3.61 -0.55	31.73 3.37 -0.01	29.98 3.32 -0.06	27.28 2.80 -2.80	21.32 2.40 -0.03	20.10 1.48 -5.94
NYPA__HOLTSVILL 23794	25.71 1.61 -14.67	21.15 1.46 -10.98	17.23 1.26 -8.17	16.64 1.16 -8.14	17.30 1.34 -7.67	19.42 1.39 -9.47	21.39 1.72 -9.10	22.40 2.31 -6.32	25.66 2.62 -7.93	30.08 2.97 -9.96	32.07 3.12 -10.90	32.12 3.12 -11.14	32.16 3.34 -9.65	30.74 3.21 -8.98	29.76 3.16 -8.43	31.49 3.12 -9.59	35.50 3.91 -9.50	54.41 5.05 -18.73	49.75 5.06 -13.82	42.15 4.68 -9.12	40.47 4.55 -9.32	34.46 3.79 -8.99	31.48 3.19 -9.38	28.54 2.09 -13.78
NYPA__HELLGATE_GT1 24158	22.13 1.24 -11.46	18.64 1.16 -8.78	16.96 0.98 -8.17	16.39 0.90 -8.14	17.00 1.03 -7.67	18.32 1.06 -8.70	17.22 1.32 -5.34	15.89 1.75 -0.37	18.51 1.95 -1.44	20.89 2.28 -1.47	24.12 2.49 -3.58	22.27 2.53 -1.87	23.80 2.72 -1.91	22.61 2.62 -1.45	22.25 2.56 -1.52	21.30 2.52 0.00	28.46 3.00 -3.37	34.52 3.89 -0.01	35.30 3.89 -0.55	31.93 3.57 -0.01	30.22 3.57 -0.06	27.41 2.93 -2.80	21.46 2.53 -0.03	20.21 1.60 -5.94
NYPA__HELLGATE_GT2 24159	22.13 1.24 -11.46	18.64 1.16 -8.78	16.96 0.98 -8.17	16.39 0.90 -8.14	17.00 1.03 -7.67	18.32 1.06 -8.70	17.22 1.32 -5.34	15.89 1.75 -0.37	18.51 1.95 -1.44	20.89 2.28 -1.47	24.12 2.49 -3.58	22.27 2.53 -1.87	23.80 2.72 -1.91	22.61 2.62 -1.45	22.25 2.56 -1.52	21.30 2.52 0.00	28.46 3.00 -3.37	34.52 3.89 -0.01	35.30 3.89 -0.55	31.93 3.57 -0.01	30.22 3.57 -0.06	27.41 2.93 -2.80	21.46 2.53 -0.03	20.21 1.60 -5.94

NYS_BARGE___HYD 23848	10.44 -0.29 -1.31	9.51 -0.20 -1.01	8.55 -0.19 -0.94	8.07 -0.21 -0.93	8.92 -0.26 -0.88	9.35 -0.21 -1.00	10.95 -0.22 -0.61	13.73 -0.08 -0.04	14.74 -0.54 -0.17	16.56 -0.75 -0.17	17.98 -0.47 -0.41	17.54 -0.54 -0.21	18.64 -0.75 -0.22	18.01 -0.70 -0.17	17.64 -0.71 -0.17	17.99 -0.79 0.00	21.64 -0.91 -0.45	29.06 -1.56 0.00	29.24 -1.70 -0.07	27.13 -1.22 0.00	25.38 -1.22 -0.01	21.32 -0.74 -0.38	18.33 -0.57 0.00	13.20 -0.27 -0.80
O.H_GEN_BRUCE 24063	10.52 -0.35 -1.45	9.55 -0.26 -1.11	8.59 -0.25 -1.03	8.12 -0.26 -1.03	8.96 -0.31 -0.97	9.39 -0.27 -1.10	10.95 -0.28 -0.67	13.60 -0.22 -0.05	14.68 -0.62 -0.18	16.51 -0.82 -0.19	17.92 -0.58 -0.45	17.45 -0.64 -0.24	18.57 -0.84 -0.24	17.93 -0.80 -0.18	17.57 -0.80 -0.19	17.92 -0.86 0.00	21.60 -0.99 -0.50	28.97 -1.65 0.00	29.15 -1.79 -0.08	27.02 -1.33 0.00	25.33 -1.28 -0.01	21.25 -0.85 -0.42	18.22 -0.68 0.00	13.24 -0.32 -0.88
OAK_ORCHARD___HYD 24046	10.39 -0.13 -1.10	9.44 -0.10 -0.84	8.49 -0.10 -0.78	8.02 -0.11 -0.78	8.89 -0.14 -0.74	9.27 -0.12 -0.84	10.96 -0.12 -0.51	13.73 -0.08 -0.04	14.95 -0.30 -0.14	16.86 -0.43 -0.14	18.10 -0.29 -0.34	17.74 -0.30 -0.18	18.99 -0.36 -0.18	18.33 -0.35 -0.14	17.94 -0.38 -0.15	18.38 -0.40 0.00	22.12 -0.35 -0.38	30.13 -0.49 0.00	30.34 -0.59 -0.06	28.06 -0.28 0.00	26.18 -0.43 -0.01	21.74 -0.26 -0.32	18.67 -0.23 0.00	13.28 -0.06 -0.67
OCC_CHEM___DRP 24175	10.35 -0.41 -1.35	9.43 -0.30 -1.03	8.48 -0.29 -0.96	8.01 -0.29 -0.96	8.83 -0.36 -0.90	9.27 -0.31 -1.02	10.83 -0.36 -0.63	13.51 -0.30 -0.04	14.47 -0.82 -0.17	16.26 -1.06 -0.17	17.65 -0.81 -0.42	17.19 -0.89 -0.22	18.24 -1.15 -0.22	17.64 -1.08 -0.17	17.28 -1.07 -0.18	17.60 -1.18 0.00	21.14 -1.41 -0.46	28.29 -2.33 0.00	28.44 -2.50 -0.08	26.39 -1.96 0.00	24.77 -1.83 -0.01	20.83 -1.23 -0.39	17.94 -0.96 0.00	13.04 -0.46 -0.82
OLIN_CORP_DRP 24177	10.40 -0.37 -1.35	9.46 -0.27 -1.03	8.51 -0.26 -0.96	8.04 -0.26 -0.96	8.87 -0.32 -0.90	9.30 -0.27 -1.02	10.88 -0.31 -0.63	13.60 -0.22 -0.04	14.57 -0.71 -0.17	16.38 -0.94 -0.17	17.80 -0.67 -0.42	17.33 -0.75 -0.22	18.42 -0.98 -0.22	17.79 -0.93 -0.17	17.43 -0.93 -0.18	17.77 -1.01 0.00	21.36 -1.19 -0.46	28.63 -1.99 0.00	28.78 -2.16 -0.08	26.73 -1.61 0.00	25.04 -1.57 -0.01	21.05 -1.02 -0.39	18.09 -0.81 0.00	13.11 -0.38 -0.82
OLIN_CORP_DSASP 323712	10.35 -0.41 -1.35	9.43 -0.30 -1.03	8.48 -0.29 -0.96	8.01 -0.29 -0.96	8.83 -0.36 -0.90	9.27 -0.31 -1.02	10.83 -0.36 -0.63	13.51 -0.30 -0.04	14.47 -0.82 -0.17	16.26 -1.06 -0.17	17.65 -0.81 -0.42	17.19 -0.89 -0.22	18.24 -1.15 -0.22	17.64 -1.08 -0.17	17.28 -1.07 -0.18	17.60 -1.18 0.00	21.14 -1.41 -0.46	28.29 -2.33 0.00	28.44 -2.50 -0.08	26.39 -1.96 0.00	24.77 -1.83 -0.01	20.83 -1.23 -0.39	17.94 -0.96 0.00	13.04 -0.46 -0.82
ONEIDA_HERK_LFGE 323681	9.54 0.12 0.00	8.80 0.10 0.00	7.89 0.09 0.00	7.43 0.08 0.00	8.39 0.09 0.00	8.64 0.09 0.00	10.67 0.11 0.00	13.93 0.15 0.00	15.31 0.20 0.00	17.40 0.26 0.00	18.26 0.22 0.00	18.06 0.20 0.00	19.40 0.23 0.00	18.77 0.22 0.00	18.41 0.24 0.00	18.97 0.19 0.00	22.38 0.29 0.00	31.23 0.61 0.00	31.48 0.62 0.00	28.88 0.54 0.00	26.97 0.37 0.00	21.94 0.26 0.00	19.12 0.23 0.00	12.85 0.18 0.00
ONONDAGA_REF_OCCRA 23987	10.30 -0.01 -0.89	9.38 -0.01 -0.68	8.43 -0.02 -0.64	7.97 -0.01 -0.63	8.87 -0.02 -0.60	9.22 -0.02 -0.68	10.98 0.00 -0.42	13.84 0.04 -0.03	15.24 0.02 -0.11	17.28 0.02 -0.11	18.40 0.07 -0.28	18.08 0.07 -0.15	19.40 0.08 -0.15	18.71 0.06 -0.11	18.35 0.05 -0.12	18.84 0.06 0.00	22.51 0.11 -0.31	30.84 0.22 0.00	31.13 0.22 -0.05	28.57 0.23 0.00	26.76 0.16 0.00	22.05 0.11 -0.26	18.97 0.08 0.00	13.29 0.08 -0.55
ONONDAGA___COGEN 23986	10.38 0.07 -0.89	9.44 0.06 -0.68	8.48 0.04 -0.63	8.02 0.04 -0.63	8.93 0.03 -0.60	9.28 0.05 -0.68	11.06 0.08 -0.41	13.97 0.17 -0.03	15.35 0.12 -0.11	17.40 0.14 -0.11	18.54 0.22 -0.28	18.22 0.22 -0.15	19.55 0.23 -0.15	18.86 0.20 -0.11	18.47 0.18 -0.12	18.99 0.21 0.00	22.73 0.33 -0.31	31.14 0.52 0.00	31.44 0.52 -0.05	28.88 0.54 0.00	27.00 0.40 0.00	22.26 0.33 -0.26	19.14 0.25 0.00	13.39 0.18 -0.54
ONTARIO___LFGE 23819	10.88 0.13 -1.32	9.85 0.13 -1.01	8.85 0.10 -0.94	8.38 0.09 -0.94	9.28 0.09 -0.89	9.69 0.13 -1.01	11.39 0.21 -0.62	14.19 0.37 -0.04	15.55 0.27 -0.17	17.59 0.27 -0.17	18.89 0.43 -0.41	18.49 0.41 -0.22	19.79 0.40 -0.22	19.08 0.37 -0.17	18.69 0.34 -0.18	19.18 0.40 0.00	23.15 0.60 -0.46	31.48 0.86 0.00	31.80 0.86 -0.07	29.28 0.93 0.00	27.35 0.74 -0.01	22.67 0.61 -0.38	19.37 0.47 0.00	13.82 0.34 -0.81
ORANGEVILLE_WT_PWR 323706	10.99 -0.10 -1.67	9.94 -0.04 -1.28	8.95 -0.05 -1.19	8.46 -0.07 -1.19	9.32 -0.10 -1.12	9.78 -0.05 -1.27	11.34 0.00 -0.78	14.02 0.19 -0.05	15.19 -0.14 -0.21	17.10 -0.26 -0.21	18.59 0.02 -0.52	18.10 -0.04 -0.27	19.28 -0.17 -0.28	18.59 -0.17 -0.21	18.20 -0.20 -0.22	18.57 -0.21 0.00	22.49 -0.18 -0.58	30.19 -0.43 0.00	30.43 -0.52 -0.09	28.12 -0.23 0.00	26.31 -0.29 -0.01	22.09 -0.06 -0.48	18.88 -0.02 0.00	13.73 0.04 -1.02
OSWEGATCHIE___HYD 24044	9.14 -0.28 0.00	8.41 -0.30 0.00	7.55 -0.26 0.00	7.11 -0.24 0.00	8.04 -0.26 0.00	8.28 -0.27 0.00	10.22 -0.35 0.00	13.28 -0.50 0.00	14.60 -0.51 0.00	16.56 -0.58 0.00	17.23 -0.81 0.00	17.00 -0.86 0.00	18.31 -0.86 0.00	17.73 -0.82 0.00	17.39 -0.78 0.00	17.88 -0.90 0.00	20.86 -1.24 0.00	29.21 -1.41 0.00	29.44 -1.42 0.00	26.96 -1.39 0.00	25.27 -1.33 0.00	20.60 -1.08 0.00	18.14 -0.76 0.00	12.28 -0.39 0.00
OSWEGO___5 23606	9.92 -0.18 -0.67	9.06 -0.16 -0.52	8.14 -0.15 -0.48	7.69 -0.14 -0.48	8.59 -0.16 -0.45	8.91 -0.16 -0.51	10.69 -0.19 -0.31	13.56 -0.23 -0.02	14.91 -0.29 -0.08	16.89 -0.34 -0.09	17.95 -0.31 -0.21	17.65 -0.32 -0.11	18.94 -0.34 -0.11	18.30 -0.33 -0.09	17.92 -0.35 -0.09	18.44 -0.34 0.00	21.97 -0.35 -0.23	30.13 -0.49 0.00	30.41 -0.49 -0.04	27.92 -0.42 0.00	26.17 -0.43 0.00	21.53 -0.35 -0.19	18.59 -0.30 0.00	12.89 -0.19 -0.41
OSWEGO___6 23613	9.92 -0.18 -0.67	9.06 -0.16 -0.52	8.14 -0.15 -0.48	7.69 -0.14 -0.48	8.59 -0.16 -0.45	8.91 -0.16 -0.51	10.69 -0.19 -0.31	13.56 -0.23 -0.02	14.91 -0.29 -0.08	16.89 -0.34 -0.09	17.95 -0.31 -0.21	17.65 -0.32 -0.11	18.94 -0.34 -0.11	18.30 -0.33 -0.09	17.92 -0.35 -0.09	18.44 -0.34 0.00	21.97 -0.35 -0.23	30.13 -0.49 0.00	30.41 -0.49 -0.04	27.92 -0.42 0.00	26.17 -0.43 0.00	21.53 -0.35 -0.19	18.59 -0.30 0.00	12.89 -0.19 -0.41
OUTOKUMPU-AB___DRP 24206	10.59 -0.20 -1.36	9.64 -0.10 -1.04	8.66 -0.12 -0.97	8.18 -0.13 -0.97	9.04 -0.17 -0.91	9.47 -0.12 -1.03	11.09 -0.11 -0.63	13.93 0.11 -0.04	14.94 -0.35 -0.17	16.79 -0.53 -0.17	18.25 -0.22 -0.43	17.78 -0.30 -0.22	18.92 -0.48 -0.23	18.25 -0.46 -0.17	17.88 -0.47 -0.18	18.23 -0.55 0.00	21.97 -0.60 -0.47	29.49 -1.13 0.00	29.64 -1.30 -0.08	27.50 -0.85 0.00	25.73 -0.88 -0.01	21.61 -0.46 -0.39	18.58 -0.32 0.00	13.37 -0.13 -0.83

OXBOW____ 24026	10.49 -0.28 -1.35	9.56 -0.18 -1.04	8.59 -0.18 -0.97	8.11 -0.20 -0.96	8.96 -0.25 -0.91	9.40 -0.19 -1.03	11.00 -0.20 -0.63	13.76 -0.05 -0.04	14.76 -0.53 -0.17	16.57 -0.75 -0.17	18.02 -0.45 -0.42	17.55 -0.54 -0.22	18.65 -0.75 -0.23	18.01 -0.70 -0.17	17.64 -0.71 -0.18	17.99 -0.79 0.00	21.63 -0.93 -0.47	29.00 -1.62 0.00	29.18 -1.76 -0.08	27.07 -1.28 0.00	25.36 -1.25 -0.01	21.31 -0.76 -0.39	18.33 -0.57 0.00	13.24 -0.25 -0.82
OXY_CHEM_DSASP 323612	10.35 -0.41 -1.35	9.43 -0.30 -1.03	8.48 -0.29 -0.96	8.01 -0.29 -0.96	8.83 -0.36 -0.90	9.27 -0.31 -1.02	10.83 -0.36 -0.63	13.51 -0.30 -0.04	14.47 -0.82 -0.17	16.26 -1.06 -0.17	17.65 -0.81 -0.42	17.19 -0.89 -0.22	18.24 -1.15 -0.22	17.64 -1.08 -0.17	17.28 -1.07 -0.18	17.60 -1.18 0.00	21.14 -1.41 -0.46	28.29 -2.33 0.00	28.44 -2.50 -0.08	26.39 -1.96 0.00	24.77 -1.83 -0.01	20.83 -1.23 -0.39	17.94 -0.96 0.00	13.04 -0.46 -0.82
PEEKSKILL____ 23653	21.78 0.97 -11.38	18.33 0.91 -8.72	16.68 0.76 -8.12	16.14 0.71 -8.09	16.72 0.80 -7.62	18.04 0.84 -8.64	16.90 1.04 -5.30	15.57 1.43 -0.37	18.18 1.63 -1.44	20.47 1.87 -1.46	23.61 2.00 -3.56	21.74 2.02 -1.86	23.25 2.18 -1.89	22.08 2.09 -1.44	21.75 2.07 -1.51	20.77 1.99 0.00	27.83 2.41 -3.33	33.78 3.15 0.00	34.55 3.15 -0.54	31.24 2.89 0.00	29.46 2.82 -0.05	26.80 2.34 -2.77	20.92 2.00 -0.02	19.77 1.22 -5.89
PGE MADISON____WINDPWR 24146	12.95 0.68 -2.85	11.49 0.60 -2.19	10.38 0.54 -2.04	9.88 0.51 -2.03	10.78 0.57 -1.91	11.29 0.56 -2.17	12.61 0.72 -1.33	14.86 0.99 -0.09	16.61 1.13 -0.36	18.87 1.35 -0.37	20.31 1.37 -0.89	19.67 1.34 -0.47	21.10 1.46 -0.47	20.30 1.39 -0.36	19.97 1.42 -0.38	20.23 1.45 0.00	25.04 1.97 -0.98	33.81 3.18 0.00	34.23 3.21 -0.16	31.21 2.86 0.00	28.98 2.37 -0.01	24.30 1.80 -0.82	20.34 1.44 -0.01	15.42 1.01 -1.74
PIERCEFIELD____HYD 23852	8.89 -0.53 0.00	8.17 -0.53 0.00	7.35 -0.45 0.00	6.94 -0.41 0.00	7.84 -0.46 0.00	8.09 -0.47 0.00	9.96 -0.60 0.00	12.92 -0.85 0.00	14.18 -0.94 0.00	16.05 -1.10 0.00	16.60 -1.44 0.00	16.32 -1.54 0.00	17.64 -1.53 0.00	17.08 -1.47 0.00	16.76 -1.42 0.00	17.28 -1.50 0.00	19.88 -2.21 0.00	27.83 -2.79 0.00	28.02 -2.84 0.00	25.65 -2.69 0.00	24.15 -2.45 0.00	19.71 -1.97 0.00	17.52 -1.38 0.00	11.92 -0.75 0.00
PINELAWN_CC_1 323563	25.35 1.42 -14.51	20.97 1.29 -10.98	17.08 1.11 -8.17	16.50 1.02 -8.14	17.13 1.17 -7.67	19.24 1.21 -9.47	21.07 1.50 -9.00	22.13 2.04 -6.32	25.02 2.30 -7.61	29.33 2.66 -9.52	31.38 2.81 -10.52	31.91 2.82 -11.23	31.87 3.01 -9.69	30.05 2.91 -8.59	29.10 2.85 -8.07	30.69 2.82 -9.09	35.75 3.49 -10.17	52.89 4.50 -17.76	49.41 4.51 -14.05	42.67 4.19 -10.13	40.18 4.07 -9.51	34.75 3.40 -9.67	30.65 2.85 -8.90	27.88 1.84 -13.37
PJM_GEN_HTP_PROXY 323702	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.02 2.33 -1.52	21.05 2.27 0.00	28.17 2.72 -3.36	34.05 3.43 0.00	34.86 3.46 -0.54	31.55 3.20 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
PJM_GEN_KEYSTONE 24065	17.40 0.50 -7.48	14.92 0.49 -5.73	13.54 0.40 -5.33	13.02 0.36 -5.31	13.71 0.41 -5.01	14.68 0.44 -5.68	14.62 0.57 -3.48	14.88 0.87 -0.24	16.92 0.86 -0.94	19.05 0.94 -0.96	21.50 1.12 -2.34	20.19 1.11 -1.22	21.56 1.15 -1.24	20.60 1.11 -0.94	20.26 1.09 -0.99	19.79 1.01 0.00	25.56 1.26 -2.21	32.12 1.50 0.00	32.70 1.48 -0.36	29.82 1.47 0.00	28.07 1.44 -0.03	24.78 1.26 -1.84	20.01 1.10 -0.01	17.27 0.70 -3.90
PJM_GEN_NEPTUNE_PROXY 323594	23.37 1.24 -12.71	20.83 1.14 -10.98	16.93 0.96 -8.17	16.38 0.90 -8.14	16.98 1.02 -7.67	19.09 1.06 -9.47	19.78 1.31 -7.90	21.88 1.79 -6.32	21.32 2.03 -4.18	24.31 2.35 -4.81	26.98 2.47 -6.46	26.53 2.48 -6.19	27.29 2.65 -5.47	25.52 2.56 -4.41	24.94 2.53 -4.24	25.01 2.46 -3.77	32.06 3.03 -6.94	41.81 3.83 -7.36	41.52 3.83 -6.83	37.23 3.57 -5.32	34.56 3.48 -4.48	31.08 2.99 -6.41	25.12 2.51 -3.71	23.27 1.60 -9.00
PJM_GEN_VFT_PROXY 323633	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.91	22.35 2.36 -1.45	22.00 2.31 -1.52	21.03 2.25 0.00	23.88 2.69 0.91	23.88 3.34 10.08	23.88 3.36 10.35	23.88 3.15 7.61	23.88 3.11 5.83	23.88 2.64 0.44	21.18 2.27 -0.02	20.00 1.39 -5.93
PLEASANTVLY____LBMP 24000	22.11 0.93 -11.75	18.57 0.87 -9.00	16.92 0.73 -8.38	16.38 0.68 -8.35	16.94 0.78 -7.87	18.29 0.81 -8.92	17.04 1.00 -5.47	15.53 1.38 -0.38	18.17 1.57 -1.48	20.45 1.80 -1.50	23.63 1.91 -3.67	21.71 1.93 -1.92	23.20 2.07 -1.96	22.03 2.00 -1.48	21.69 1.96 -1.56	20.70 1.92 0.00	27.87 2.30 -3.48	33.62 3.00 0.00	34.45 3.03 -0.56	31.13 2.78 0.00	29.36 2.71 -0.05	26.83 2.25 -2.90	20.85 1.93 -0.02	20.00 1.18 -6.14
POLETTI____ 23519	21.98 1.10 -11.45	18.50 1.03 -8.77	16.82 0.85 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.73 1.58 -0.37	18.37 1.81 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.91	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.36	33.96 3.34 0.00	34.77 3.36 -0.54	31.49 3.15 0.00	29.73 3.08 -0.05	27.12 2.64 -2.80	21.16 2.25 -0.02	19.99 1.38 -5.93
PORT_JEFF_3 23555	25.71 1.62 -14.67	21.15 1.46 -10.98	17.24 1.26 -8.17	16.65 1.17 -8.14	17.31 1.34 -7.67	19.42 1.40 -9.47	21.40 1.73 -9.10	22.42 2.33 -6.32	25.69 2.64 -7.93	30.02 2.91 -9.96	32.01 3.07 -10.90	32.07 3.07 -11.14	32.10 3.28 -9.65	30.66 3.13 -8.98	29.72 3.13 -8.42	31.40 3.04 -9.58	35.42 3.82 -9.50	54.28 4.93 -18.72	49.63 4.94 -13.83	42.05 4.56 -9.13	40.39 4.47 -9.33	34.41 3.73 -9.00	31.41 3.14 -9.38	28.51 2.07 -13.78
PORT_JEFF_4 23616	25.71 1.62 -14.67	21.15 1.46 -10.98	17.24 1.26 -8.17	16.65 1.17 -8.14	17.31 1.34 -7.67	19.42 1.40 -9.47	21.40 1.73 -9.10	22.42 2.33 -6.32	25.69 2.64 -7.93	30.02 2.91 -9.96	32.01 3.07 -10.90	32.07 3.07 -11.14	32.10 3.28 -9.65	30.66 3.13 -8.98	29.72 3.13 -8.42	31.40 3.04 -9.58	35.42 3.82 -9.50	54.28 4.93 -18.72	49.63 4.94 -13.83	42.05 4.56 -9.13	40.39 4.47 -9.33	34.41 3.73 -9.00	31.41 3.14 -9.38	28.51 2.07 -13.78
PORT_JEFF_IC 23713	25.74 1.65 -14.67	21.18 1.50 -10.98	17.26 1.29 -8.17	16.67 1.19 -8.14	17.33 1.37 -7.67	19.45 1.42 -9.47	21.44 1.77 -9.10	22.47 2.38 -6.32	25.72 2.69 -7.92	30.09 3.00 -9.94	32.08 3.16 -10.88	32.16 3.16 -11.14	32.20 3.37 -9.65	30.74 3.23 -8.97	29.80 3.22 -8.41	31.50 3.15 -9.56	35.57 3.95 -9.52	54.36 5.05 -18.69	49.73 5.03 -13.83	42.16 4.65 -9.16	40.56 4.63 -9.33	34.54 3.84 -9.02	31.49 3.23 -9.36	28.55 2.12 -13.76

PPL PILGRIM_ST_GT1 24216	25.62 1.55 -14.65	21.10 1.41 -10.98	17.18 1.21 -8.17	16.61 1.12 -8.14	17.25 1.29 -7.67	19.36 1.33 -9.47	21.30 1.65 -9.09	22.31 2.22 -6.32	25.52 2.52 -7.88	29.95 2.91 -9.89	31.95 3.07 -10.84	32.09 3.07 -11.15	32.13 3.30 -9.66	30.61 3.15 -8.92	29.65 3.11 -8.37	31.35 3.06 -9.50	35.53 3.82 -9.62	53.94 4.75 -18.57	49.45 4.72 -13.87	42.07 4.42 -9.30	40.24 4.28 -9.36	34.37 3.58 -9.11	31.18 2.98 -9.30	28.41 2.03 -13.71
PPL PILGRIM_ST_GT2 24217	25.62 1.55 -14.65	21.10 1.41 -10.98	17.18 1.21 -8.17	16.61 1.12 -8.14	17.25 1.29 -7.67	19.36 1.33 -9.47	21.30 1.65 -9.09	22.31 2.22 -6.32	25.52 2.52 -7.88	29.95 2.91 -9.89	31.95 3.07 -10.84	32.09 3.07 -11.15	32.13 3.30 -9.66	30.61 3.15 -8.92	29.65 3.11 -8.37	31.35 3.06 -9.50	35.53 3.82 -9.62	53.94 4.75 -18.57	49.45 4.72 -13.87	42.07 4.42 -9.30	40.24 4.28 -9.36	34.37 3.58 -9.11	31.18 2.98 -9.30	28.41 2.03 -13.71
PPL_SHRM_GT3 24213	25.81 1.71 -14.67	21.24 1.55 -10.98	17.31 1.33 -8.17	16.72 1.23 -8.14	17.38 1.42 -7.67	19.50 1.47 -9.47	21.52 1.85 -9.10	22.57 2.48 -6.32	25.83 2.80 -7.92	30.27 3.17 -9.95	32.27 3.34 -10.89	32.34 3.34 -11.14	32.39 3.56 -9.65	30.93 3.41 -8.97	29.97 3.38 -8.42	31.70 3.34 -9.58	35.80 4.20 -9.51	54.84 5.51 -18.71	50.22 5.52 -13.83	42.59 5.10 -9.15	40.85 4.92 -9.33	34.76 4.07 -9.01	31.69 3.42 -9.37	28.67 2.23 -13.77
PPL_SHRM_GT4 24214	25.81 1.71 -14.67	21.24 1.55 -10.98	17.31 1.33 -8.17	16.72 1.23 -8.14	17.38 1.42 -7.67	19.50 1.47 -9.47	21.52 1.85 -9.10	22.57 2.48 -6.32	25.83 2.80 -7.92	30.27 3.17 -9.95	32.27 3.34 -10.89	32.34 3.34 -11.14	32.39 3.56 -9.65	30.93 3.41 -8.97	29.97 3.38 -8.42	31.70 3.34 -9.58	35.80 4.20 -9.51	54.84 5.51 -18.71	50.22 5.52 -13.83	42.59 5.10 -9.15	40.85 4.92 -9.33	34.76 4.07 -9.01	31.69 3.42 -9.37	28.67 2.23 -13.77
PROJECT___ORANGE 1 24174	10.14 -0.05 -0.76	9.24 -0.04 -0.58	8.30 -0.05 -0.54	7.85 -0.04 -0.54	8.76 -0.05 -0.51	9.09 -0.05 -0.58	10.88 -0.04 -0.36	13.77 -0.03 -0.02	15.15 -0.06 -0.10	17.16 -0.09 -0.10	18.26 -0.02 -0.24	17.97 -0.02 -0.12	19.26 -0.04 -0.13	18.60 -0.04 -0.10	18.22 -0.05 -0.10	18.72 -0.06 0.00	22.31 -0.04 -0.26	30.62 0.00 0.00	30.87 -0.03 -0.04	28.38 0.03 0.00	26.55 -0.05 0.00	21.86 -0.04 -0.22	18.88 -0.02 0.00	13.15 0.01 -0.47
PROJECT___ORANGE 2 24166	10.14 -0.05 -0.76	9.24 -0.04 -0.58	8.30 -0.05 -0.54	7.85 -0.04 -0.54	8.76 -0.05 -0.51	9.09 -0.05 -0.58	10.88 -0.04 -0.36	13.77 -0.03 -0.02	15.15 -0.06 -0.10	17.16 -0.09 -0.10	18.26 -0.02 -0.24	17.97 -0.02 -0.12	19.26 -0.04 -0.13	18.60 -0.04 -0.10	18.22 -0.05 -0.10	18.72 -0.06 0.00	22.31 -0.04 -0.26	30.62 0.00 0.00	30.87 -0.03 -0.04	28.38 0.03 0.00	26.55 -0.05 0.00	21.86 -0.04 -0.22	18.88 -0.02 0.00	13.15 0.01 -0.47
PYRITES___HYD 24023	8.99 -0.43 0.00	8.25 -0.45 0.00	7.43 -0.38 0.00	6.99 -0.35 0.00	7.92 -0.38 0.00	8.15 -0.40 0.00	10.05 -0.52 0.00	13.02 -0.76 0.00	14.31 -0.80 0.00	16.24 -0.91 0.00	16.78 -1.26 0.00	16.52 -1.34 0.00	17.85 -1.32 0.00	17.30 -1.24 0.00	16.99 -1.18 0.00	17.48 -1.30 0.00	20.17 -1.92 0.00	28.32 -2.30 0.00	28.52 -2.35 0.00	26.08 -2.27 0.00	24.50 -2.10 0.00	19.94 -1.74 0.00	17.69 -1.21 0.00	12.04 -0.63 0.00
RAMAPO___LBMP 323565	21.59 0.98 -11.19	18.19 0.91 -8.57	16.55 0.77 -7.98	16.01 0.71 -7.95	16.60 0.81 -7.49	17.90 0.85 -8.50	16.82 1.05 -5.21	15.59 1.46 -0.36	18.17 1.65 -1.41	20.47 1.89 -1.43	23.56 2.02 -3.50	21.72 2.04 -1.83	23.22 2.18 -1.86	22.07 2.11 -1.41	21.75 2.09 -1.48	20.75 1.97 0.00	27.75 2.41 -3.25	33.75 3.12 0.00	34.54 3.15 -0.53	31.24 2.89 0.00	29.46 2.82 -0.05	26.73 2.34 -2.71	20.92 2.00 -0.02	19.64 1.22 -5.75
RANKINE____ 23646	10.70 -0.16 -1.44	9.72 -0.08 -1.10	8.75 -0.09 -1.02	8.26 -0.11 -1.02	9.12 -0.14 -0.96	9.56 -0.09 -1.09	11.18 -0.05 -0.67	14.00 0.18 -0.05	15.07 -0.23 -0.18	16.95 -0.38 -0.18	18.44 -0.05 -0.45	17.97 -0.12 -0.23	19.12 -0.29 -0.24	18.45 -0.28 -0.18	18.06 -0.31 -0.19	18.42 -0.36 0.00	22.23 -0.35 -0.49	29.86 -0.76 0.00	30.08 -0.86 -0.08	27.89 -0.45 0.00	26.07 -0.53 -0.01	21.87 -0.22 -0.41	18.77 -0.13 0.00	13.49 -0.05 -0.87
RAVENSWOOD_GT2_1 24244	21.98 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.53 2.45 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD_GT2_2 24245	21.98 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.53 2.45 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD_GT2_3 24246	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.04 2.35 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.05 3.43 0.00	34.86 3.46 -0.54	31.55 3.20 0.00	29.81 3.16 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
RAVENSWOOD_GT2_4 24247	21.98 1.11 -11.45	18.51 1.04 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.90 2.27 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.37 2.37 -1.45	22.04 2.35 -1.52	21.05 2.27 0.00	28.19 2.74 -3.36	34.05 3.43 0.00	34.86 3.46 -0.54	31.55 3.20 0.00	29.81 3.16 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
RAVENSWOOD_GT3_1 24248	21.98 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD_GT3_2 24249	21.98 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93

RAVENSWOOD_GT3_3 24250	21.98 1.11 -11.45	18.51 1.04 -8.77	16.84 0.87 -8.17	16.29 0.81 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.92 2.29 -3.58	22.05 2.32 -1.87	23.55 2.47 -1.91	22.38 2.39 -1.45	22.04 2.35 -1.52	21.07 2.29 0.00	28.21 2.76 -3.36	34.05 3.43 0.00	34.86 3.46 -0.54	31.58 3.23 0.00	29.84 3.19 -0.05	27.16 2.69 -2.80	21.22 2.30 -0.02	20.01 1.41 -5.93
RAVENSWOOD_GT3_4 24251	21.98 1.11 -11.45	18.51 1.04 -8.77	16.84 0.87 -8.17	16.29 0.81 -8.14	16.88 0.91 -7.67	18.20 0.95 -8.70	17.08 1.18 -5.33	15.75 1.61 -0.37	18.40 1.84 -1.44	20.74 2.13 -1.47	23.92 2.29 -3.58	22.05 2.32 -1.87	23.55 2.47 -1.91	22.38 2.39 -1.45	22.04 2.35 -1.52	21.07 2.29 0.00	28.21 2.76 -3.36	34.05 3.43 0.00	34.86 3.46 -0.54	31.58 3.23 0.00	29.84 3.19 -0.05	27.16 2.69 -2.80	21.22 2.30 -0.02	20.01 1.41 -5.93
RAVENSWOOD_GT_1 23729	22.04 1.16 -11.46	18.56 1.08 -8.78	16.87 0.90 -8.17	16.32 0.84 -8.14	16.92 0.95 -7.67	18.24 0.98 -8.70	17.12 1.23 -5.33	15.80 1.65 -0.37	18.45 1.89 -1.44	20.79 2.18 -1.47	23.99 2.36 -3.58	22.14 2.41 -1.87	23.65 2.57 -1.92	22.46 2.47 -1.45	22.13 2.44 -1.52	21.15 2.37 0.00	28.31 2.85 -3.37	34.21 3.58 -0.01	35.03 3.61 -0.55	31.70 3.34 -0.01	29.95 3.30 -0.06	27.28 2.80 -2.81	21.31 2.38 -0.03	20.08 1.47 -5.94
RAVENSWOOD_GT_10 24258	21.97 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.90	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD_GT_11 24259	21.97 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.90	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD_GT_4 24252	21.96 1.09 -11.45	18.48 1.02 -8.76	16.82 0.85 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.39 1.83 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.90	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.35	33.98 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.75 3.11 -0.04	27.12 2.64 -2.79	21.16 2.25 -0.01	19.98 1.38 -5.93
RAVENSWOOD_GT_5 24254	21.96 1.09 -11.45	18.48 1.02 -8.76	16.82 0.85 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.39 1.83 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.90	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.35	33.98 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.75 3.11 -0.04	27.12 2.64 -2.79	21.16 2.25 -0.01	19.98 1.38 -5.93
RAVENSWOOD_GT_6 24253	21.96 1.09 -11.45	18.48 1.02 -8.76	16.82 0.85 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.39 1.83 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.90	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.35	33.98 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.75 3.11 -0.04	27.12 2.64 -2.79	21.16 2.25 -0.01	19.98 1.38 -5.93
RAVENSWOOD_GT_7 24255	21.96 1.09 -11.45	18.48 1.02 -8.76	16.82 0.85 -8.17	16.27 0.79 -8.14	16.86 0.90 -7.67	18.19 0.93 -8.70	17.06 1.16 -5.33	15.73 1.58 -0.37	18.39 1.83 -1.44	20.70 2.09 -1.47	23.86 2.24 -3.58	22.00 2.27 -1.87	23.49 2.42 -1.90	22.33 2.34 -1.45	22.00 2.31 -1.52	21.01 2.23 0.00	28.14 2.69 -3.35	33.98 3.37 0.00	34.80 3.39 -0.54	31.49 3.15 0.00	29.75 3.11 -0.04	27.12 2.64 -2.79	21.16 2.25 -0.01	19.98 1.38 -5.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.97 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.90	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD_GT_9 24257	21.97 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.79 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.02 2.29 -1.87	23.51 2.43 -1.90	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.78 3.14 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD___1 23533	22.04 1.16 -11.46	18.56 1.08 -8.78	16.87 0.90 -8.17	16.31 0.83 -8.14	16.91 0.95 -7.67	18.23 0.98 -8.70	17.11 1.21 -5.33	15.80 1.65 -0.37	18.43 1.87 -1.44	20.79 2.18 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.46 2.47 -1.45	22.11 2.42 -1.52	21.15 2.37 0.00	28.31 2.85 -3.37	34.18 3.55 -0.01	34.99 3.58 -0.55	31.67 3.32 -0.01	29.95 3.30 -0.06	27.26 2.78 -2.80	21.31 2.38 -0.03	20.08 1.47 -5.94
RAVENSWOOD___2 23534	22.03 1.15 -11.46	18.55 1.07 -8.78	16.87 0.90 -8.17	16.31 0.83 -8.14	16.91 0.95 -7.67	18.23 0.98 -8.70	17.11 1.21 -5.33	15.78 1.64 -0.37	18.43 1.87 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.13 2.39 -1.87	23.63 2.55 -1.91	22.44 2.45 -1.45	22.11 2.42 -1.52	21.13 2.35 0.00	28.29 2.83 -3.37	34.18 3.55 -0.01	34.99 3.58 -0.55	31.67 3.32 -0.01	29.93 3.27 -0.06	27.26 2.78 -2.80	21.29 2.36 -0.03	20.07 1.46 -5.94
RAVENSWOOD___3 23535	21.98 1.10 -11.45	18.50 1.03 -8.77	16.83 0.86 -8.17	16.28 0.80 -8.14	16.87 0.90 -7.67	18.19 0.94 -8.70	17.07 1.17 -5.33	15.74 1.60 -0.37	18.39 1.83 -1.44	20.72 2.11 -1.47	23.88 2.26 -3.58	22.04 2.30 -1.87	23.53 2.45 -1.91	22.35 2.36 -1.45	22.02 2.33 -1.52	21.03 2.25 0.00	28.17 2.72 -3.36	34.02 3.40 0.00	34.83 3.43 -0.54	31.52 3.17 0.00	29.81 3.16 -0.05	27.14 2.67 -2.80	21.18 2.27 -0.02	20.00 1.39 -5.93
RAVENSWOOD___4 23820	22.03 1.15 -11.46	18.55 1.07 -8.78	16.86 0.89 -8.17	16.31 0.83 -8.14	16.91 0.95 -7.67	18.23 0.98 -8.70	17.11 1.21 -5.33	15.78 1.64 -0.37	18.43 1.87 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.11 2.38 -1.87	23.61 2.53 -1.91	22.44 2.45 -1.45	22.11 2.42 -1.52	21.13 2.35 0.00	28.29 2.83 -3.36	34.18 3.55 -0.01	34.96 3.55 -0.55	31.67 3.32 -0.01	29.92 3.27 -0.06	27.26 2.78 -2.80	21.28 2.36 -0.03	20.07 1.46 -5.94

RCPI_TRUST___DRP 24196	21.98 1.11 -11.45	18.52 1.04 -8.77	16.84 0.87 -8.17	16.29 0.81 -8.14	16.88 0.92 -7.67	18.21 0.96 -8.70	17.09 1.19 -5.33	15.77 1.62 -0.37	18.42 1.86 -1.44	20.76 2.14 -1.47	23.92 2.29 -3.58	22.05 2.32 -1.87	23.55 2.47 -1.91	22.38 2.39 -1.45	22.04 2.35 -1.52	21.07 2.29 0.00	28.21 2.76 -3.36	34.08 3.46 0.00	34.89 3.49 -0.54	31.58 3.23 0.00	29.81 3.16 -0.05	27.16 2.69 -2.80	21.20 2.29 -0.02	20.01 1.41 -5.93
RENSSELAER___COGEN 23796	23.95 0.39 -14.14	19.90 0.37 -10.83	18.25 0.36 -10.08	17.73 0.34 -10.05	18.15 0.38 -9.47	19.68 0.39 -10.74	17.64 0.50 -6.58	14.82 0.59 -0.46	17.62 0.73 -1.78	19.73 0.77 -1.81	23.30 0.83 -4.42	20.96 0.78 -2.31	22.37 0.84 -2.35	21.15 0.82 -1.79	20.83 0.78 -1.87	19.64 0.86 0.00	27.36 0.97 -4.30	32.00 1.38 0.00	32.95 1.39 -0.70	29.59 1.25 0.00	27.83 1.17 -0.06	26.21 0.95 -3.58	19.81 0.89 -0.03	20.82 0.56 -7.59
REVERE_CPPR_DRP 24186	9.61 0.19 0.00	8.86 0.16 0.00	7.94 0.13 0.00	7.48 0.13 0.00	8.45 0.15 0.00	8.70 0.15 0.00	10.75 0.18 0.00	14.02 0.25 0.00	15.42 0.30 0.00	17.52 0.38 0.00	18.40 0.36 0.00	18.22 0.36 0.00	19.57 0.40 0.00	18.94 0.39 0.00	18.57 0.40 0.00	19.14 0.36 0.00	22.69 0.53 -0.07	31.54 0.92 0.00	31.80 0.93 -0.01	29.17 0.82 0.00	27.24 0.64 0.00	22.21 0.48 -0.06	19.27 0.38 0.00	13.08 0.29 -0.12
RIVERBAY___ 323610	22.13 1.25 -11.46	18.65 1.17 -8.78	16.96 0.98 -8.17	16.39 0.90 -8.14	17.00 1.03 -7.67	18.32 1.06 -8.70	17.22 1.32 -5.34	15.91 1.76 -0.37	18.52 1.96 -1.44	20.93 2.31 -1.47	24.13 2.51 -3.58	22.29 2.55 -1.87	23.82 2.74 -1.91	22.62 2.63 -1.45	22.29 2.60 -1.52	21.31 2.53 0.00	28.51 3.05 -3.37	34.58 3.95 -0.01	35.37 3.95 -0.55	32.01 3.66 -0.01	30.27 3.62 -0.06	27.48 2.99 -2.80	21.51 2.59 -0.03	20.24 1.62 -5.94
ROCHESTER_9_IC 23652	10.39 -0.12 -1.10	9.44 -0.10 -0.84	8.49 -0.10 -0.78	8.02 -0.10 -0.78	8.90 -0.13 -0.73	9.28 -0.11 -0.83	10.97 -0.11 -0.51	13.74 -0.07 -0.04	14.96 -0.29 -0.14	16.86 -0.43 -0.14	18.12 -0.27 -0.34	17.75 -0.29 -0.18	19.01 -0.34 -0.18	18.35 -0.33 -0.14	17.97 -0.35 -0.15	18.40 -0.38 0.00	22.16 -0.31 -0.38	30.19 -0.43 0.00	30.40 -0.52 -0.06	28.12 -0.23 0.00	26.21 -0.40 -0.01	21.76 -0.24 -0.31	18.71 -0.19 0.00	13.29 -0.05 -0.67
ROSETON___1 23587	21.74 0.91 -11.41	18.29 0.85 -8.73	16.66 0.72 -8.13	16.12 0.67 -8.10	16.69 0.76 -7.63	18.01 0.80 -8.66	16.85 0.98 -5.31	15.49 1.35 -0.37	18.09 1.54 -1.44	20.37 1.77 -1.46	23.49 1.88 -3.57	21.62 1.89 -1.86	23.10 2.03 -1.90	21.95 1.96 -1.44	21.61 1.93 -1.51	20.62 1.84 0.00	27.66 2.23 -3.34	33.53 2.91 0.00	34.34 2.93 -0.54	31.04 2.69 0.00	29.25 2.61 -0.05	26.63 2.17 -2.78	20.77 1.85 -0.02	19.72 1.14 -5.90
ROSETON___2 23588	21.74 0.91 -11.41	18.29 0.85 -8.73	16.66 0.72 -8.13	16.12 0.67 -8.10	16.69 0.76 -7.63	18.01 0.80 -8.66	16.85 0.98 -5.31	15.49 1.35 -0.37	18.09 1.54 -1.44	20.37 1.77 -1.46	23.49 1.88 -3.57	21.62 1.89 -1.86	23.10 2.03 -1.90	21.95 1.96 -1.44	21.61 1.93 -1.51	20.62 1.84 0.00	27.66 2.23 -3.34	33.53 2.91 0.00	34.34 2.93 -0.54	31.04 2.69 0.00	29.25 2.61 -0.05	26.63 2.17 -2.78	20.77 1.85 -0.02	19.72 1.14 -5.90
RUSSELL___1 23602	10.42 -0.09 -1.10	9.47 -0.07 -0.84	8.51 -0.08 -0.78	8.04 -0.08 -0.78	8.92 -0.11 -0.73	9.30 -0.09 -0.83	10.99 -0.08 -0.51	13.77 -0.04 -0.04	15.00 -0.26 -0.14	16.91 -0.38 -0.14	18.17 -0.22 -0.34	17.81 -0.23 -0.18	19.07 -0.29 -0.18	18.41 -0.28 -0.14	18.03 -0.29 -0.15	18.46 -0.32 0.00	22.25 -0.22 -0.38	30.32 -0.31 0.00	30.56 -0.37 -0.06	28.29 -0.06 0.00	26.34 -0.27 -0.01	21.84 -0.15 -0.31	18.79 -0.11 0.00	13.34 0.00 -0.67
RUSSELL___2 23532	10.42 -0.09 -1.10	9.47 -0.07 -0.84	8.51 -0.08 -0.78	8.04 -0.08 -0.78	8.92 -0.11 -0.73	9.30 -0.09 -0.83	10.99 -0.08 -0.51	13.77 -0.04 -0.04	15.00 -0.26 -0.14	16.91 -0.38 -0.14	18.17 -0.22 -0.34	17.81 -0.23 -0.18	19.07 -0.29 -0.18	18.41 -0.28 -0.14	18.03 -0.29 -0.15	18.46 -0.32 0.00	22.25 -0.22 -0.38	30.32 -0.31 0.00	30.56 -0.37 -0.06	28.29 -0.06 0.00	26.34 -0.27 -0.01	21.84 -0.15 -0.31	18.79 -0.11 0.00	13.34 0.00 -0.67
RUSSELL___3 23549	10.42 -0.09 -1.10	9.47 -0.07 -0.84	8.51 -0.08 -0.78	8.04 -0.08 -0.78	8.92 -0.11 -0.73	9.30 -0.09 -0.83	10.99 -0.08 -0.51	13.77 -0.04 -0.04	15.00 -0.26 -0.14	16.91 -0.38 -0.14	18.17 -0.22 -0.34	17.81 -0.23 -0.18	19.07 -0.29 -0.18	18.41 -0.28 -0.14	18.03 -0.29 -0.15	18.46 -0.32 0.00	22.25 -0.22 -0.38	30.32 -0.31 0.00	30.56 -0.37 -0.06	28.29 -0.06 0.00	26.34 -0.27 -0.01	21.84 -0.15 -0.31	18.79 -0.11 0.00	13.34 0.00 -0.67
RUSSELL___4 23556	10.42 -0.09 -1.10	9.47 -0.07 -0.84	8.51 -0.08 -0.78	8.04 -0.08 -0.78	8.92 -0.11 -0.73	9.30 -0.09 -0.83	10.99 -0.08 -0.51	13.77 -0.04 -0.04	15.00 -0.26 -0.14	16.91 -0.38 -0.14	18.17 -0.22 -0.34	17.81 -0.23 -0.18	19.07 -0.29 -0.18	18.41 -0.28 -0.14	18.03 -0.29 -0.15	18.46 -0.32 0.00	22.25 -0.22 -0.38	30.32 -0.31 0.00	30.56 -0.37 -0.06	28.29 -0.06 0.00	26.34 -0.27 -0.01	21.84 -0.15 -0.31	18.79 -0.11 0.00	13.34 0.00 -0.67
RUSSELL___STATION 23914	10.42 -0.09 -1.10	9.47 -0.07 -0.84	8.51 -0.08 -0.78	8.04 -0.08 -0.78	8.92 -0.11 -0.73	9.30 -0.09 -0.83	10.99 -0.08 -0.51	13.77 -0.04 -0.04	15.00 -0.26 -0.14	16.91 -0.38 -0.14	18.17 -0.22 -0.34	17.81 -0.23 -0.18	19.07 -0.29 -0.18	18.41 -0.28 -0.14	18.03 -0.29 -0.15	18.46 -0.32 0.00	22.25 -0.22 -0.38	30.32 -0.31 0.00	30.56 -0.37 -0.06	28.29 -0.06 0.00	26.34 -0.27 -0.01	21.84 -0.15 -0.31	18.79 -0.11 0.00	13.34 0.00 -0.67
S SALMON___HYD 24043	9.96 -0.06 -0.59	9.09 -0.07 -0.46	8.16 -0.07 -0.42	7.71 -0.06 -0.42	8.62 -0.07 -0.40	8.93 -0.08 -0.45	10.76 -0.08 -0.28	13.71 -0.08 -0.02	15.07 -0.12 -0.07	17.08 -0.14 -0.08	18.07 -0.16 -0.19	17.80 -0.16 -0.10	19.10 -0.17 -0.10	18.45 -0.17 -0.08	18.09 -0.16 -0.08	18.59 -0.19 0.00	22.15 -0.15 -0.21	30.59 -0.03 0.00	30.87 -0.03 -0.03	28.38 0.03 0.00	26.55 -0.05 0.00	21.77 -0.09 -0.17	18.80 -0.09 0.00	13.00 -0.04 -0.37
SELKIRK___I 23801	23.99 0.45 -14.12	19.94 0.43 -10.81	18.27 0.40 -10.07	17.75 0.37 -10.03	18.16 0.41 -9.45	19.71 0.43 -10.72	17.67 0.54 -6.57	14.70 0.47 -0.45	17.47 0.57 -1.78	19.59 0.63 -1.81	23.14 0.69 -4.42	20.83 0.66 -2.31	22.23 0.71 -2.35	21.02 0.69 -1.78	20.70 0.65 -1.87	19.49 0.71 0.00	27.21 0.82 -4.30	31.75 1.13 0.00	32.67 1.11 -0.70	29.37 1.02 0.00	27.65 0.98 -0.06	26.06 0.80 -3.58	19.66 0.74 -0.03	20.92 0.65 -7.60
SELKIRK___II 23799	23.88 0.42 -14.04	19.85 0.40 -10.75	18.19 0.37 -10.01	17.67 0.35 -9.97	18.09 0.40 -9.39	19.63 0.41 -10.66	17.61 0.52 -6.53	14.69 0.47 -0.45	17.46 0.57 -1.77	19.58 0.63 -1.80	23.12 0.69 -4.39	20.80 0.64 -2.30	22.19 0.69 -2.34	20.98 0.67 -1.77	20.69 0.65 -1.86	19.49 0.71 0.00	27.18 0.82 -4.27	31.75 1.13 0.00	32.70 1.14 -0.69	29.40 1.05 0.00	27.64 0.98 -0.06	26.04 0.80 -3.55	19.66 0.74 -0.02	20.81 0.60 -7.54

SENECA OSWGO___HYD 24041	10.03 -0.10 -0.71	9.15 -0.10 -0.54	8.22 -0.09 -0.51	7.76 -0.09 -0.50	8.67 -0.10 -0.48	8.99 -0.10 -0.54	10.79 -0.11 -0.33	13.69 -0.11 -0.02	15.04 -0.17 -0.09	17.05 -0.19 -0.09	18.10 -0.16 -0.22	17.81 -0.16 -0.12	19.12 -0.17 -0.12	18.47 -0.17 -0.09	18.09 -0.18 -0.09	18.61 -0.17 0.00	22.21 -0.13 -0.25	30.47 -0.15 0.00	30.75 -0.15 -0.04	28.23 -0.11 0.00	26.44 -0.16 0.00	21.76 -0.13 -0.20	18.77 -0.13 0.00	13.02 -0.09 -0.44
SENECA___ENERGY 23797	10.68 0.08 -1.18	9.68 0.08 -0.90	8.70 0.05 -0.84	8.23 0.04 -0.84	9.12 0.03 -0.79	9.51 0.06 -0.90	11.23 0.12 -0.55	14.05 0.23 -0.04	15.41 0.15 -0.15	17.45 0.15 -0.15	18.70 0.29 -0.37	18.32 0.27 -0.19	19.63 0.27 -0.20	18.93 0.24 -0.15	18.55 0.22 -0.16	19.02 0.24 0.00	22.92 0.42 -0.41	31.27 0.64 0.00	31.55 0.62 -0.07	29.03 0.68 0.00	27.11 0.50 -0.01	22.41 0.39 -0.34	19.20 0.30 0.00	13.62 0.23 -0.72
SHOEMAKER___GT 23640	21.02 0.87 -10.73	17.73 0.81 -8.22	16.14 0.68 -7.65	15.60 0.63 -7.62	16.20 0.72 -7.18	17.46 0.75 -8.15	16.48 0.92 -4.99	15.40 1.28 -0.35	17.92 1.45 -1.35	20.18 1.66 -1.37	23.17 1.77 -3.36	21.40 1.79 -1.75	22.89 1.94 -1.79	21.77 1.87 -1.36	21.43 1.83 -1.42	20.38 1.60 0.00	27.15 1.99 -3.07	33.25 2.63 0.00	34.02 2.65 -0.50	30.79 2.44 0.00	28.96 2.31 -0.04	26.16 1.93 -2.56	20.56 1.64 -0.02	19.10 1.00 -5.42
SHOREHAM_IC_1 23715	25.81 1.71 -14.67	21.24 1.55 -10.98	17.31 1.33 -8.17	16.72 1.23 -8.14	17.38 1.42 -7.67	19.50 1.47 -9.47	21.52 1.85 -9.10	22.57 2.48 -6.32	25.83 2.80 -7.92	30.27 3.17 -9.95	32.27 3.34 -10.89	32.34 3.34 -11.14	32.39 3.56 -9.65	30.93 3.41 -8.97	29.97 3.38 -8.42	31.70 3.34 -9.58	35.80 4.20 -9.51	54.84 5.51 -18.71	50.22 5.52 -13.83	42.59 5.10 -9.15	40.85 4.92 -9.33	34.76 4.07 -9.01	31.69 3.42 -9.37	28.67 2.23 -13.77
SHOREHAM_IC_2 23716	25.81 1.71 -14.67	21.24 1.55 -10.98	17.31 1.33 -8.17	16.72 1.23 -8.14	17.38 1.42 -7.67	19.50 1.47 -9.47	21.52 1.85 -9.10	22.57 2.48 -6.32	25.83 2.80 -7.92	30.27 3.17 -9.95	32.27 3.34 -10.89	32.34 3.34 -11.14	32.39 3.56 -9.65	30.93 3.41 -8.97	29.97 3.38 -8.42	31.70 3.34 -9.58	35.80 4.20 -9.51	54.84 5.51 -18.71	50.22 5.52 -13.83	42.59 5.10 -9.15	40.85 4.92 -9.33	34.76 4.07 -9.01	31.69 3.42 -9.37	28.67 2.23 -13.77
SISSONVILLE____ 23735	8.89 -0.53 0.00	8.17 -0.53 0.00	7.35 -0.45 0.00	6.94 -0.41 0.00	7.84 -0.46 0.00	8.09 -0.47 0.00	9.96 -0.60 0.00	12.92 -0.85 0.00	14.18 -0.94 0.00	16.05 -1.10 0.00	16.60 -1.44 0.00	16.32 -1.54 0.00	17.64 -1.53 0.00	17.08 -1.47 0.00	16.76 -1.42 0.00	17.28 -1.50 0.00	19.88 -2.21 0.00	27.83 -2.79 0.00	28.02 -2.84 0.00	25.65 -2.69 0.00	24.15 -2.45 0.00	19.71 -1.97 0.00	17.52 -1.38 0.00	11.92 -0.75 0.00
SITHE_IND_GS1 24169	9.77 -0.24 -0.59	8.94 -0.22 -0.45	8.03 -0.19 -0.42	7.58 -0.18 -0.42	8.48 -0.22 -0.39	8.78 -0.22 -0.45	10.58 -0.26 -0.27	13.46 -0.33 -0.02	14.80 -0.39 -0.07	16.76 -0.46 -0.08	17.78 -0.45 -0.18	17.51 -0.45 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.78 -0.47 -0.08	18.31 -0.47 0.00	21.77 -0.53 -0.20	29.92 -0.70 0.00	30.15 -0.74 -0.03	27.72 -0.62 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.75 -0.28 -0.36
SITHE_IND_GS2 24170	9.77 -0.24 -0.59	8.94 -0.22 -0.45	8.03 -0.19 -0.42	7.58 -0.18 -0.42	8.48 -0.22 -0.39	8.78 -0.22 -0.45	10.58 -0.26 -0.27	13.46 -0.33 -0.02	14.80 -0.39 -0.07	16.76 -0.46 -0.08	17.78 -0.45 -0.18	17.51 -0.45 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.78 -0.47 -0.08	18.31 -0.47 0.00	21.77 -0.53 -0.20	29.92 -0.70 0.00	30.15 -0.74 -0.03	27.72 -0.62 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.75 -0.28 -0.36
SITHE_IND_GS3 24171	9.77 -0.24 -0.59	8.94 -0.22 -0.45	8.03 -0.19 -0.42	7.58 -0.18 -0.42	8.48 -0.22 -0.39	8.78 -0.22 -0.45	10.58 -0.26 -0.27	13.46 -0.33 -0.02	14.80 -0.39 -0.07	16.76 -0.46 -0.08	17.78 -0.45 -0.18	17.51 -0.45 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.78 -0.47 -0.08	18.31 -0.47 0.00	21.77 -0.53 -0.20	29.92 -0.70 0.00	30.15 -0.74 -0.03	27.72 -0.62 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.75 -0.28 -0.36
SITHE_IND_GS4 24172	9.77 -0.24 -0.59	8.94 -0.22 -0.45	8.03 -0.19 -0.42	7.58 -0.18 -0.42	8.48 -0.22 -0.39	8.78 -0.22 -0.45	10.58 -0.26 -0.27	13.46 -0.33 -0.02	14.80 -0.39 -0.07	16.76 -0.46 -0.08	17.78 -0.45 -0.18	17.51 -0.45 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.78 -0.47 -0.08	18.31 -0.47 0.00	21.77 -0.53 -0.20	29.92 -0.70 0.00	30.15 -0.74 -0.03	27.72 -0.62 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.75 -0.28 -0.36
SITHE___BATAVIA 24024	10.52 -0.15 -1.25	9.56 -0.10 -0.96	8.60 -0.10 -0.89	8.13 -0.11 -0.89	8.99 -0.15 -0.84	9.40 -0.11 -0.95	11.05 -0.10 -0.58	13.84 0.03 -0.04	14.94 -0.33 -0.16	16.79 -0.51 -0.16	18.18 -0.25 -0.39	17.74 -0.32 -0.20	18.94 -0.44 -0.21	18.28 -0.43 -0.16	17.90 -0.44 -0.17	18.27 -0.51 0.00	22.04 -0.49 -0.43	29.82 -0.80 0.00	29.98 -0.96 -0.07	27.86 -0.48 0.00	25.94 -0.66 -0.01	21.69 -0.35 -0.36	18.63 -0.26 0.00	13.37 -0.06 -0.76
SITHE___INDEPEND 23800	9.77 -0.24 -0.59	8.94 -0.22 -0.45	8.03 -0.19 -0.42	7.58 -0.18 -0.42	8.48 -0.22 -0.39	8.78 -0.22 -0.45	10.58 -0.26 -0.27	13.46 -0.33 -0.02	14.80 -0.39 -0.07	16.76 -0.46 -0.08	17.78 -0.45 -0.18	17.51 -0.45 -0.10	18.77 -0.50 -0.10	18.14 -0.48 -0.07	17.78 -0.47 -0.08	18.31 -0.47 0.00	21.77 -0.53 -0.20	29.92 -0.70 0.00	30.15 -0.74 -0.03	27.72 -0.62 0.00	25.96 -0.64 0.00	21.33 -0.52 -0.17	18.44 -0.45 0.00	12.75 -0.28 -0.36
SITHE___MASSENA 23902	8.92 -0.50 0.00	8.21 -0.50 0.00	7.39 -0.42 0.00	6.96 -0.39 0.00	7.87 -0.43 0.00	8.12 -0.44 0.00	10.01 -0.56 0.00	12.98 -0.80 0.00	14.22 -0.89 0.00	16.15 -0.99 0.00	16.85 -1.19 0.00	16.64 -1.22 0.00	17.94 -1.23 0.00	17.38 -1.17 0.00	17.05 -1.13 0.00	17.60 -1.18 0.00	20.39 -1.70 0.00	28.42 -2.21 0.00	28.64 -2.22 0.00	26.22 -2.13 0.00	24.68 -1.92 0.00	20.08 -1.60 0.00	17.69 -1.21 0.00	11.96 -0.71 0.00
SITHE___OGDNSBRG 24021	8.98 -0.44 0.00	8.24 -0.46 0.00	7.42 -0.39 0.00	6.99 -0.35 0.00	7.91 -0.39 0.00	8.15 -0.41 0.00	10.04 -0.53 0.00	13.00 -0.77 0.00	14.28 -0.83 0.00	16.25 -0.89 0.00	16.87 -1.17 0.00	16.64 -1.22 0.00	17.96 -1.21 0.00	17.41 -1.13 0.00	17.08 -1.09 0.00	17.60 -1.18 0.00	20.37 -1.72 0.00	28.54 -2.08 0.00	28.76 -2.10 0.00	26.31 -2.04 0.00	24.68 -1.92 0.00	20.05 -1.63 0.00	17.69 -1.21 0.00	12.01 -0.66 0.00
SITHE___STERLING 23777	9.82 0.14 -0.26	9.02 0.12 -0.20	8.10 0.11 -0.18	7.63 0.10 -0.18	8.58 0.11 -0.17	8.86 0.11 -0.20	10.83 0.15 -0.12	14.00 0.22 -0.01	15.39 0.24 -0.03	17.47 0.29 -0.03	18.45 0.33 -0.08	18.20 0.30 -0.04	19.56 0.35 -0.04	18.89 0.31 -0.03	18.54 0.33 -0.03	19.10 0.32 0.00	22.65 0.46 -0.10	31.39 0.77 0.00	31.65 0.77 -0.02	29.06 0.71 0.00	27.16 0.56 0.00	22.17 0.41 -0.08	19.24 0.34 0.00	13.10 0.25 -0.17



SOUTH CAIRO___GT 23612	22.39 0.71 -12.27	18.77 0.67 -9.39	17.15 0.59 -8.75	16.62 0.56 -8.71	17.15 0.64 -8.21	18.53 0.66 -9.31	17.04 0.77 -5.71	15.15 0.98 -0.39	17.79 1.13 -1.55	19.99 1.27 -1.57	23.23 1.35 -3.84	21.19 1.32 -2.01	22.72 1.51 -2.04	21.54 1.45 -1.55	21.22 1.42 -1.63	20.23 1.45 0.00	27.59 1.86 -3.64	33.32 2.70 0.00	34.14 2.68 -0.59	30.76 2.41 0.00	28.86 2.21 -0.05	26.55 1.84 -3.03	20.47 1.55 -0.02	20.10 0.99 -6.43
SOUTH HAMPTN___IC 23720	26.02 1.93 -14.67	21.43 1.74 -10.98	17.48 1.51 -8.17	16.88 1.40 -8.14	17.57 1.61 -7.67	19.70 1.67 -9.47	21.77 2.10 -9.10	22.91 2.82 -6.32	26.23 3.19 -7.93	30.74 3.63 -9.96	32.80 3.86 -10.89	32.84 3.84 -11.14	32.91 4.08 -9.65	31.42 3.90 -8.98	30.43 3.83 -8.42	32.19 3.83 -9.58	36.42 4.82 -9.51	55.80 6.46 -18.72	51.17 6.48 -13.83	43.41 5.93 -9.14	41.59 5.67 -9.33	35.32 4.64 -9.00	32.15 3.87 -9.38	28.97 2.52 -13.77
SOUTHOLD___IC 23719	26.16 2.07 -14.67	21.56 1.87 -10.98	17.60 1.62 -8.17	16.98 1.50 -8.14	17.70 1.73 -7.67	19.83 1.80 -9.47	21.95 2.28 -9.10	23.15 3.06 -6.32	26.49 3.45 -7.93	31.05 3.94 -9.96	33.12 4.19 -10.89	33.16 4.16 -11.14	33.25 4.43 -9.65	31.75 4.23 -8.98	30.76 4.16 -8.42	32.51 4.15 -9.58	36.81 5.21 -9.51	56.44 7.10 -18.72	51.79 7.10 -13.83	43.97 6.49 -9.14	42.12 6.20 -9.33	35.71 5.03 -9.00	32.45 4.18 -9.38	29.17 2.73 -13.77
ST LAWRENCE___ 23600	8.92 -0.50 0.00	8.21 -0.49 0.00	7.39 -0.42 0.00	6.96 -0.39 0.00	7.87 -0.43 0.00	8.11 -0.45 0.00	10.00 -0.57 0.00	12.98 -0.80 0.00	14.24 -0.88 0.00	16.17 -0.98 0.00	16.89 -1.16 0.00	16.72 -1.14 0.00	17.98 -1.19 0.00	17.41 -1.13 0.00	17.08 -1.09 0.00	17.65 -1.13 0.00	20.57 -1.52 0.00	28.57 -2.05 0.00	28.82 -2.04 0.00	26.39 -1.96 0.00	24.82 -1.78 0.00	20.20 -1.47 0.00	17.69 -1.21 0.00	11.95 -0.72 0.00
STATION 5_MISC_HYD 23604	10.39 -0.12 -1.10	9.44 -0.10 -0.84	8.49 -0.10 -0.78	8.02 -0.10 -0.78	8.90 -0.13 -0.73	9.28 -0.11 -0.83	10.97 -0.11 -0.51	13.74 -0.07 -0.04	14.96 -0.29 -0.14	16.86 -0.43 -0.34	18.12 -0.27 -0.34	17.75 -0.29 -0.18	19.01 -0.34 -0.18	18.35 -0.33 -0.14	17.97 -0.35 -0.15	18.40 -0.38 0.00	22.16 -0.31 -0.38	30.19 -0.43 0.00	30.40 -0.52 -0.06	28.12 -0.23 0.00	26.21 -0.40 -0.01	21.76 -0.24 -0.31	18.71 -0.19 0.00	13.29 -0.05 -0.67
STEEL___WIND 323596	10.71 -0.15 -1.44	9.73 -0.07 -1.10	8.75 -0.08 -1.02	8.26 -0.10 -1.02	9.12 -0.14 -0.96	9.56 -0.09 -1.09	11.19 -0.04 -0.67	14.01 0.19 -0.05	15.08 -0.21 -0.18	16.97 -0.36 -0.18	18.46 -0.04 -0.45	17.99 -0.11 -0.23	19.14 -0.27 -0.24	18.47 -0.26 -0.18	18.07 -0.29 -0.19	18.44 -0.34 0.00	22.26 -0.33 -0.49	29.89 -0.74 0.00	30.11 -0.83 -0.08	27.92 -0.42 0.00	26.07 -0.53 -0.01	21.90 -0.20 -0.41	18.79 -0.11 0.00	13.51 -0.04 -0.87
STEBEN_REC_LFGE 323667	11.64 0.16 -2.06	10.45 0.17 -1.58	9.41 0.13 -1.47	8.92 0.11 -1.46	9.79 0.12 -1.38	10.30 0.18 -1.57	11.83 0.31 -0.96	14.42 0.58 -0.07	15.78 0.41 -0.26	17.82 0.41 -0.26	19.39 0.70 -0.64	18.84 0.64 -0.34	20.14 0.63 -0.34	19.38 0.58 -0.26	18.97 0.53 -0.27	19.33 0.54 0.00	23.60 0.79 -0.71	31.63 1.01 0.00	31.99 1.02 -0.11	29.48 1.14 0.00	27.56 0.96 -0.01	23.11 0.84 -0.59	19.56 0.66 0.00	14.39 0.47 -1.25
STONY___BROOK 24151	25.74 1.65 -14.67	21.18 1.50 -10.98	17.26 1.29 -8.17	16.67 1.19 -8.14	17.33 1.37 -7.67	19.45 1.42 -9.47	21.44 1.77 -9.10	22.47 2.38 -6.32	25.72 2.69 -7.92	30.09 3.00 -9.94	32.08 3.16 -10.88	32.16 3.16 -11.14	32.20 3.37 -9.65	30.74 3.23 -8.97	29.80 3.22 -8.41	31.50 3.15 -9.56	35.57 3.95 -9.52	54.36 5.05 -18.69	49.73 5.03 -13.83	42.16 4.65 -9.16	40.56 4.63 -9.33	34.54 3.84 -9.02	31.49 3.23 -9.36	28.55 2.12 -13.76
STURGEON_POOL_HYD 23609	21.72 0.80 -11.50	18.26 0.76 -8.81	16.64 0.63 -8.20	16.11 0.59 -8.17	16.68 0.68 -7.70	17.98 0.69 -8.73	16.72 0.80 -5.35	15.30 1.16 -0.37	17.86 1.30 -1.45	20.13 1.51 -1.47	23.23 1.59 -3.60	21.33 1.59 -1.88	22.88 1.80 -1.91	21.72 1.72 -1.45	21.41 1.71 -1.52	20.30 1.52 0.00	27.46 2.01 -3.36	33.41 2.79 0.00	34.19 2.78 -0.54	30.84 2.50 0.00	28.99 2.34 -0.05	26.45 1.97 -2.79	20.56 1.64 -0.02	19.57 0.96 -5.93
SYNERGY___BIOGAS 323694	10.52 -0.15 -1.25	9.56 -0.10 -0.96	8.60 -0.10 -0.89	8.13 -0.11 -0.89	8.99 -0.15 -0.84	9.40 -0.11 -0.95	11.05 -0.10 -0.58	13.84 0.03 -0.04	14.94 -0.33 -0.16	16.79 -0.51 -0.16	18.18 -0.25 -0.39	17.74 -0.32 -0.20	18.94 -0.44 -0.21	18.28 -0.43 -0.16	17.90 -0.44 -0.17	18.27 -0.51 0.00	22.04 -0.49 -0.43	29.82 -0.80 0.00	29.98 -0.96 -0.07	27.86 -0.48 0.00	25.94 -0.66 -0.01	21.69 -0.35 -0.36	18.63 -0.26 0.00	13.37 -0.06 -0.76
SYRACUSE___ENERGY_ST1 323597	10.38 0.07 -0.89	9.44 0.06 -0.68	8.48 0.04 -0.63	8.02 0.04 -0.63	8.93 0.03 -0.60	9.28 0.05 -0.68	11.06 0.08 -0.41	13.97 0.17 -0.03	15.35 0.12 -0.11	17.40 0.14 -0.11	18.54 0.22 -0.28	18.22 0.22 -0.15	19.55 0.23 -0.15	18.86 0.20 -0.11	18.47 0.18 -0.12	18.99 0.21 0.00	22.73 0.33 -0.31	31.14 0.52 0.00	31.44 0.52 -0.05	28.88 0.54 0.00	27.00 0.40 0.00	22.26 0.33 -0.26	19.14 0.25 0.00	13.39 0.18 -0.54
SYRACUSE___ENERGY_ST2 323598	10.38 0.07 -0.89	9.44 0.06 -0.68	8.48 0.04 -0.63	8.02 0.04 -0.63	8.93 0.03 -0.60	9.28 0.05 -0.68	11.06 0.08 -0.41	13.97 0.17 -0.03	15.35 0.12 -0.11	17.40 0.14 -0.11	18.54 0.22 -0.28	18.22 0.22 -0.15	19.55 0.23 -0.15	18.86 0.20 -0.11	18.47 0.18 -0.12	18.99 0.21 0.00	22.73 0.33 -0.31	31.14 0.52 0.00	31.44 0.52 -0.05	28.88 0.54 0.00	27.00 0.40 0.00	22.26 0.33 -0.26	19.14 0.25 0.00	13.39 0.18 -0.54
SYRACUSE___POWER 24017	10.30 -0.01 -0.89	9.38 -0.01 -0.68	8.43 -0.02 -0.64	7.97 -0.01 -0.63	8.87 -0.02 -0.60	9.22 -0.02 -0.68	10.98 0.00 -0.42	13.84 0.04 -0.03	15.24 0.02 -0.11	17.28 0.02 -0.11	18.40 0.07 -0.28	18.08 0.07 -0.15	19.40 0.08 -0.15	18.71 0.06 -0.11	18.35 0.05 -0.12	18.84 0.06 0.00	22.51 0.11 -0.31	30.84 0.22 0.00	31.13 0.22 -0.05	28.57 0.23 0.00	26.76 0.16 0.00	22.05 0.11 -0.26	18.97 0.08 0.00	13.29 0.08 -0.55
TRIGEN___CC 323695	24.12 1.24 -13.45	20.82 1.13 -10.98	16.93 0.96 -8.17	16.38 0.90 -8.14	16.98 1.02 -7.67	19.08 1.05 -9.47	20.24 1.31 -8.36	21.88 1.79 -6.32	22.74 2.03 -5.60	26.27 2.35 -6.77	28.67 2.47 -8.15	31.46 2.50 -11.10	31.22 2.66 -9.39	27.27 2.58 -6.15	26.53 2.53 -5.83	27.24 2.48 -5.98	38.28 3.03 -13.16	46.16 3.86 -11.68	49.04 3.89 -14.29	46.51 3.60 -14.56	39.94 3.51 -9.83	37.36 2.99 -12.68	27.27 2.51 -5.86	25.08 1.60 -10.82
UNION___PROCESSING_DRP 323587	10.39 -0.13 -1.10	9.44 -0.10 -0.84	8.49 -0.10 -0.78	8.02 -0.11 -0.78	8.89 -0.14 -0.74	9.27 -0.12 -0.84	10.96 -0.12 -0.51	13.73 -0.08 -0.04	14.95 -0.30 -0.14	16.86 -0.43 -0.14	18.10 -0.29 -0.34	17.74 -0.30 -0.18	18.99 -0.36 -0.18	18.33 -0.35 -0.14	17.94 -0.38 -0.15	18.38 -0.40 0.00	22.12 -0.35 -0.38	30.13 -0.49 0.00	30.34 -0.59 -0.06	28.06 -0.28 0.00	26.18 -0.43 -0.01	21.74 -0.26 -0.32	18.67 -0.23 0.00	13.28 -0.06 -0.67

UPPER HUDSON___HYD 24058	24.82 0.57 -14.82	20.57 0.52 -11.35	18.82 0.44 -10.57	18.30 0.43 -10.53	18.68 0.46 -9.92	20.34 0.53 -11.26	18.13 0.67 -6.90	15.19 0.94 -0.48	18.16 1.18 -1.87	20.38 1.34 -1.90	24.10 1.43 -4.63	21.73 1.45 -2.42	23.11 1.48 -2.47	21.85 1.43 -1.87	21.52 1.38 -1.96	20.26 1.48 0.00	28.31 1.70 -4.51	33.25 2.63 0.00	34.25 2.65 -0.73	30.79 2.44 0.00	28.85 2.18 -0.07	27.13 1.69 -3.76	20.36 1.44 -0.03	21.49 0.84 -7.98
UPPER RAQUET___HYD 24056	8.89 -0.53 0.00	8.17 -0.53 0.00	7.35 -0.45 0.00	6.94 -0.41 0.00	7.84 -0.46 0.00	8.09 -0.47 0.00	9.96 -0.60 0.00	12.92 -0.85 0.00	14.18 -0.94 0.00	16.05 -1.10 0.00	16.60 -1.44 0.00	16.32 -1.54 0.00	17.64 -1.53 0.00	17.08 -1.47 0.00	16.76 -1.42 0.00	17.28 -1.50 0.00	19.88 -2.21 0.00	27.83 -2.79 0.00	28.02 -2.84 0.00	25.65 -2.69 0.00	24.15 -2.45 0.00	19.71 -1.97 0.00	17.52 -1.38 0.00	11.92 -0.75 0.00
VISCHER___FERRY HYD 24020	24.58 0.53 -14.63	20.39 0.49 -11.20	18.68 0.44 -10.43	18.15 0.41 -10.39	18.55 0.46 -9.79	20.17 0.50 -11.11	18.01 0.63 -6.81	15.10 0.85 -0.47	17.99 1.03 -1.84	20.15 1.13 -1.87	23.83 1.21 -4.57	21.45 1.20 -2.39	22.85 1.25 -2.43	21.60 1.20 -1.85	21.28 1.16 -1.94	20.02 1.24 0.00	27.98 1.44 -4.45	32.70 2.08 0.00	33.69 2.10 -0.72	30.28 1.93 0.00	28.45 1.78 -0.06	26.82 1.43 -3.71	20.19 1.27 -0.03	21.30 0.76 -7.87
WADING RIVER_IC_1 23522	25.82 1.72 -14.67	21.24 1.56 -10.98	17.32 1.34 -8.17	16.73 1.24 -8.14	17.39 1.43 -7.67	19.51 1.48 -9.47	21.53 1.86 -9.10	22.58 2.49 -6.32	25.85 2.81 -7.93	30.29 3.19 -9.96	32.31 3.37 -10.90	32.35 3.36 -11.14	32.41 3.58 -9.65	30.97 3.45 -8.98	30.00 3.40 -8.42	31.72 3.36 -9.58	35.82 4.22 -9.50	54.89 5.54 -18.72	50.24 5.55 -13.83	42.61 5.13 -9.13	40.87 4.95 -9.33	34.77 4.10 -9.00	31.72 3.44 -9.38	28.69 2.24 -13.78
WADING RIVER_IC_2 23547	25.82 1.72 -14.67	21.24 1.56 -10.98	17.32 1.34 -8.17	16.73 1.24 -8.14	17.39 1.43 -7.67	19.51 1.48 -9.47	21.53 1.86 -9.10	22.58 2.49 -6.32	25.85 2.81 -7.93	30.29 3.19 -9.96	32.31 3.37 -10.90	32.35 3.36 -11.14	32.41 3.58 -9.65	30.97 3.45 -8.98	30.00 3.40 -8.42	31.72 3.36 -9.58	35.82 4.22 -9.50	54.89 5.54 -18.72	50.24 5.55 -13.83	42.61 5.13 -9.13	40.87 4.95 -9.33	34.77 4.10 -9.00	31.72 3.44 -9.38	28.69 2.24 -13.78
WADING RIVER_IC_3 23601	25.82 1.72 -14.67	21.24 1.56 -10.98	17.32 1.34 -8.17	16.73 1.24 -8.14	17.39 1.43 -7.67	19.51 1.48 -9.47	21.53 1.86 -9.10	22.58 2.49 -6.32	25.85 2.81 -7.93	30.29 3.19 -9.96	32.31 3.37 -10.90	32.35 3.36 -11.14	32.41 3.58 -9.65	30.97 3.45 -8.98	30.00 3.40 -8.42	31.72 3.36 -9.58	35.82 4.22 -9.50	54.89 5.54 -18.72	50.24 5.55 -13.83	42.61 5.13 -9.13	40.87 4.95 -9.33	34.77 4.10 -9.00	31.72 3.44 -9.38	28.69 2.24 -13.78
WALDEN___HYDRO 24148	21.63 0.96 -11.25	18.21 0.90 -8.62	16.59 0.76 -8.02	16.04 0.70 -7.99	16.63 0.80 -7.53	17.94 0.84 -8.54	16.82 1.01 -5.23	15.57 1.43 -0.36	18.15 1.62 -1.42	20.44 1.85 -1.44	23.55 1.98 -3.52	21.68 1.98 -1.84	23.21 2.17 -1.87	22.06 2.09 -1.42	21.74 2.07 -1.49	20.70 1.92 0.00	27.73 2.37 -3.27	33.78 3.15 0.00	34.57 3.18 -0.53	31.27 2.92 0.00	29.44 2.79 -0.05	26.72 2.32 -2.72	20.88 1.97 -0.02	19.63 1.18 -5.78
WARRENSBURG___ 23737	24.82 0.57 -14.82	20.57 0.52 -11.35	18.82 0.44 -10.57	18.30 0.43 -10.53	18.68 0.46 -9.92	20.34 0.53 -11.26	18.13 0.67 -6.90	15.19 0.94 -0.48	18.16 1.18 -1.87	20.38 1.34 -1.90	24.10 1.43 -4.63	21.73 1.45 -2.42	23.11 1.48 -2.47	21.85 1.43 -1.87	21.52 1.38 -1.96	20.26 1.48 0.00	28.31 1.70 -4.51	33.25 2.63 0.00	34.25 2.65 -0.73	30.79 2.44 0.00	28.85 2.18 -0.07	27.13 1.69 -3.76	20.36 1.44 -0.03	21.49 0.84 -7.98
WATERSIDE___6 8 9 23538	22.03 1.15 -11.46	18.55 1.07 -8.78	16.86 0.89 -8.17	16.31 0.83 -8.14	16.91 0.95 -7.67	18.23 0.98 -8.70	17.11 1.21 -5.33	15.78 1.64 -0.37	18.43 1.87 -1.44	20.77 2.16 -1.47	23.97 2.34 -3.58	22.11 2.38 -1.87	23.61 2.53 -1.91	22.44 2.45 -1.45	22.11 2.42 -1.52	21.13 2.35 0.00	28.29 2.83 -3.36	34.18 3.55 -0.01	34.96 3.55 -0.55	31.67 3.32 -0.01	29.92 3.27 -0.06	27.26 2.78 -2.80	21.28 2.36 -0.03	20.07 1.46 -5.94
WDELAWARE___HYD 323627	20.56 0.74 -10.40	17.37 0.70 -7.97	15.80 0.58 -7.42	15.27 0.54 -7.39	15.88 0.61 -6.96	17.09 0.63 -7.90	16.15 0.74 -4.84	15.18 1.08 -0.33	17.65 1.22 -1.31	19.90 1.42 -1.33	22.78 1.48 -3.25	21.06 1.50 -1.70	22.59 1.69 -1.73	21.47 1.61 -1.31	21.15 1.60 -1.38	20.06 1.28 0.00	26.72 1.70 -2.93	33.01 2.39 0.00	33.72 2.38 -0.48	30.47 2.13 0.00	28.64 2.00 -0.04	25.79 1.67 -2.44	20.28 1.36 -0.02	18.64 0.79 -5.18
WEST BABYLON___IC 23714	25.49 1.54 -14.54	21.08 1.39 -10.98	17.16 1.19 -8.17	16.59 1.10 -8.14	17.23 1.26 -7.67	19.34 1.31 -9.47	21.21 1.63 -9.02	22.29 2.20 -6.32	25.26 2.48 -7.67	29.61 2.86 -9.60	31.66 3.03 -10.59	32.34 3.04 -11.45	32.30 3.26 -9.87	30.34 3.13 -8.66	29.38 3.07 -8.13	31.00 3.04 -9.18	36.36 3.80 -10.46	53.48 4.93 -17.93	50.18 4.94 -14.38	43.47 4.56 -10.56	40.74 4.39 -9.75	35.31 3.66 -9.96	30.94 3.06 -8.98	28.10 1.99 -13.44
WEST CANADA___HYD 24049	9.20 0.06 0.28	8.54 0.05 0.21	7.66 0.05 0.20	7.19 0.04 0.20	8.16 0.05 0.19	8.40 0.05 0.21	10.50 0.06 0.13	13.86 0.10 0.01	15.19 0.11 0.03	17.23 0.12 0.04	18.10 0.14 0.09	17.94 0.13 0.05	19.26 0.14 0.05	18.64 0.13 0.03	18.27 0.13 0.04	18.93 0.15 0.00	22.21 0.20 0.08	30.93 0.31 0.00	31.16 0.31 0.01	28.63 0.28 0.00	26.84 0.24 0.00	21.81 0.19 0.07	19.05 0.15 0.00	12.62 0.09 0.15
WESTERN_NY_WIND 24143	10.53 -0.15 -1.26	9.57 -0.10 -0.96	8.60 -0.10 -0.90	8.13 -0.11 -0.89	8.99 -0.15 -0.84	9.40 -0.11 -0.95	11.06 -0.10 -0.59	13.84 0.03 -0.04	14.93 -0.35 -0.16	16.78 -0.53 -0.16	18.17 -0.27 -0.39	17.74 -0.32 -0.21	18.94 -0.44 -0.21	18.28 -0.43 -0.16	17.89 -0.45 -0.17	18.27 -0.51 0.00	22.04 -0.49 -0.43	29.80 -0.83 0.00	29.98 -0.96 -0.07	27.84 -0.51 0.00	25.94 -0.66 -0.01	21.67 -0.37 -0.36	18.63 -0.26 0.00	13.37 -0.06 -0.77
WESTOVER___LESR 323668	12.70 0.13 -3.14	11.24 0.13 -2.41	10.17 0.12 -2.24	9.68 0.10 -2.23	10.52 0.12 -2.10	11.07 0.13 -2.39	12.22 0.19 -1.46	14.18 0.30 -0.10	15.77 0.26 -0.40	17.82 0.27 -0.40	19.41 0.38 -0.98	18.73 0.36 -0.51	20.06 0.36 -0.52	19.28 0.33 -0.40	18.92 0.33 -0.42	19.25 0.47 0.00	23.79 0.62 -1.08	31.45 0.83 0.00	31.84 0.80 -0.18	29.14 0.79 0.00	27.36 0.74 -0.02	23.21 0.63 -0.90	19.41 0.51 -0.01	14.93 0.35 -1.91
WETHRSFD_WT_PWR 323626	11.02 -0.09 -1.69	9.96 -0.03 -1.30	8.97 -0.05 -1.21	8.48 -0.07 -1.20	9.34 -0.09 -1.13	9.80 -0.04 -1.28	11.36 0.01 -0.79	14.02 0.19 -0.05	15.21 -0.12 -0.21	17.14 -0.22 -0.22	18.61 0.04 -0.53	18.12 -0.02 -0.28	19.32 -0.13 -0.28	18.61 -0.15 -0.21	18.23 -0.16 -0.22	18.61 -0.17 0.00	22.54 -0.13 -0.58	30.22 -0.40 0.00	30.46 -0.49 -0.09	28.18 -0.17 0.00	26.37 -0.24 -0.01	22.14 -0.02 -0.48	18.90 0.00 0.00	13.75 0.05 -1.03

YORK____WARBASSE	22.05	18.57	16.88	16.32	16.92	18.22	17.09	15.75	18.40	20.77	23.97	22.13	23.63	22.46	22.11	21.15	28.33	34.27	35.09	31.78	30.03	27.30	21.32	20.08
23770	1.17	1.09	0.91	0.84	0.95	0.97	1.19	1.61	1.84	2.16	2.34	2.39	2.55	2.47	2.42	2.37	2.87	3.64	3.67	3.43	3.38	2.82	2.40	1.47
	-11.46	-8.78	-8.17	-8.14	-7.67	-8.70	-5.33	-0.37	-1.44	-1.47	-3.58	-1.87	-1.91	-1.45	-1.52	0.00	-3.37	-0.01	-0.55	-0.01	-0.06	-2.80	-0.03	-5.94