

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/01/2015

Name	00:00	01:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	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	19.15	15.52	16.10	13.36	13.73	15.39	14.63	11.60	13.63	19.17	21.22	20.74	22.56	21.96	20.81	20.80	20.73	21.93	31.23	29.13	28.69	25.68	22.06	19.10	20.60
24138	1.66	1.45	1.40	1.07	1.21	1.01	1.04	1.05	1.36	1.71	2.05	2.13	2.24	2.37	2.16	2.12	2.20	2.34	3.14	2.96	2.94	2.73	2.40	1.93	0.99
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.44
74TH STREET_GT_1	19.16	15.53	16.11	13.37	13.73	15.40	14.63	11.61	13.63	19.17	21.22	20.74	22.56	21.96	20.81	20.80	20.75	21.95	31.20	29.13	28.69	25.71	22.08	19.12	20.61
24260	1.67	1.46	1.42	1.08	1.21	1.02	1.04	1.06	1.36	1.71	2.05	2.13	2.24	2.37	2.16	2.12	2.22	2.36	3.12	2.96	2.94	2.75	2.42	1.94	1.00
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.44
74TH STREET_GT_2	19.16	15.53	16.11	13.37	13.73	15.40	14.63	11.61	13.63	19.17	21.22	20.74	22.56	21.96	20.81	20.80	20.75	21.95	31.20	29.13	28.69	25.71	22.08	19.12	20.61
24261	1.67	1.46	1.42	1.08	1.21	1.02	1.04	1.06	1.36	1.71	2.05	2.13	2.24	2.37	2.16	2.12	2.22	2.36	3.12	2.96	2.94	2.75	2.42	1.94	1.00
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.44
ADK HUDSON___FALLS	19.21	15.33	16.18	13.71	13.68	16.44	15.40	11.51	13.43	19.65	21.10	20.17	22.19	20.90	20.09	20.16	19.84	21.17	30.25	27.98	27.53	24.40	21.02	18.62	23.08
24011	1.46	1.25	1.21	0.96	1.15	0.96	0.99	0.96	1.14	1.44	1.38	1.34	1.40	1.31	1.22	1.25	1.29	1.36	2.16	1.80	1.78	1.45	1.36	1.00	0.47
	-1.18	-0.02	-1.22	-2.07	-0.07	-4.94	-3.68	0.00	-0.07	-3.33	-2.49	-0.95	-2.08	0.00	-1.02	-1.07	-0.08	-0.97	0.00	0.00	0.00	0.00	0.00	-1.95	-13.44
ADK RESOURCE___RCVRY	19.65	15.72	16.54	13.99	14.07	16.66	15.66	11.84	13.86	20.07	21.78	20.94	22.99	21.84	20.91	20.96	20.69	22.00	31.40	29.16	28.67	25.48	21.90	19.33	23.24
23798	1.92	1.64	1.59	1.28	1.53	1.28	1.32	1.29	1.56	1.93	2.10	2.13	2.24	2.25	2.05	2.07	2.14	2.20	3.31	2.98	2.91	2.52	2.24	1.75	0.89
	-1.16	-0.02	-1.19	-2.03	-0.07	-4.84	-3.61	0.00	-0.07	-3.26	-2.45	-0.94	-2.04	0.00	-1.00	-1.05	-0.08	-0.95	0.00	0.00	0.00	0.00	0.00	-1.92	-13.19
ADK S GLENS___FALLS	19.21	15.33	16.18	13.71	13.68	16.44	15.40	11.51	13.43	19.65	21.10	20.17	22.19	20.90	20.09	20.16	19.84	21.17	30.25	27.98	27.53	24.40	21.02	18.62	23.08
24028	1.46	1.25	1.21	0.96	1.15	0.96	0.99	0.96	1.14	1.44	1.38	1.34	1.40	1.31	1.22	1.25	1.29	1.36	2.16	1.80	1.78	1.45	1.36	1.00	0.47
	-1.18	-0.02	-1.22	-2.07	-0.07	-4.94	-3.68	0.00	-0.07	-3.33	-2.49	-0.95	-2.08	0.00	-1.02	-1.07	-0.08	-0.97	0.00	0.00	0.00	0.00	0.00	-1.95	-13.44
ADK_NYS___DAM	19.06	15.22	16.04	13.58	13.57	16.25	15.22	11.41	13.33	19.43	21.15	20.35	22.35	21.23	20.35	20.39	20.12	21.37	30.44	28.29	27.84	24.77	21.27	18.87	22.97
23527	1.33	1.14	1.10	0.88	1.03	0.87	0.89	0.85	1.04	1.29	1.48	1.54	1.61	1.65	1.50	1.50	1.57	1.58	2.36	2.12	2.09	1.81	1.61	1.30	0.65
	-1.16	-0.02	-1.19	-2.03	-0.07	-4.83	-3.60	0.00	-0.07	-3.25	-2.44	-0.93	-2.04	0.00	-0.99	-1.05	-0.08	-0.95	0.00	0.00	0.00	0.00	0.00	-1.91	-13.15
AIR_PRODUCTS___DRP	18.42	14.69	15.51	13.14	13.08	15.74	14.73	10.98	12.74	18.64	20.26	19.47	21.43	20.31	19.51	19.55	19.25	20.47	29.12	27.03	26.61	23.69	20.35	18.17	22.39
24190	0.71	0.62	0.59	0.47	0.55	0.45	0.46	0.42	0.45	0.57	0.64	0.68	0.73	0.73	0.68	0.68	0.70	0.70	1.04	0.86	0.85	0.73	0.69	0.63	0.30
	-1.14	-0.02	-1.17	-1.99	-0.07	-4.75	-3.54	0.00	-0.07	-3.20	-2.40	-0.92	-2.00	0.00	-0.98	-1.03	-0.08	-0.93	0.00	0.00	0.00	0.00	0.00	-1.88	-12.92
ALBANY___1	18.42	14.69	15.51	13.14	13.08	15.74	14.73	10.98	12.74	18.64	20.26	19.47	21.43	20.31	19.51	19.55	19.25	20.47	29.12	27.03	26.61	23.69	20.35	18.17	22.39
23571	0.71	0.62	0.59	0.47	0.55	0.45	0.46	0.42	0.45	0.57	0.64	0.68	0.73	0.73	0.68	0.68	0.70	0.70	1.04	0.86	0.85	0.73	0.69	0.63	0.30
	-1.14	-0.02	-1.17	-1.99	-0.07	-4.75	-3.54	0.00	-0.07	-3.20	-2.40	-0.92	-2.00	0.00	-0.98	-1.03	-0.08	-0.93	0.00	0.00	0.00	0.00	0.00	-1.88	-12.92
ALBANY___2	18.42	14.69	15.51	13.14	13.08	15.74	14.73	10.98	12.74	18.64	20.26	19.47	21.43	20.31	19.51	19.55	19.25	20.47	29.12	27.03	26.61	23.69	20.35	18.17	22.39
23572	0.71	0.62	0.59	0.47	0.55	0.45	0.46	0.42	0.45	0.57	0.64	0.68	0.73	0.73	0.68	0.68	0.70	0.70	1.04	0.86	0.85	0.73	0.69	0.63	0.30
	-1.14	-0.02	-1.17	-1.99	-0.07	-4.75	-3.54	0.00	-0.07	-3.20	-2.40	-0.92	-2.00	0.00	-0.98	-1.03	-0.08	-0.93	0.00	0.00	0.00	0.00	0.00	-1.88	-12.92
ALBANY___3	18.42	14.69	15.51	13.14	13.08	15.74	14.73	10.98	12.74	18.64	20.26	19.47	21.43	20.31	19.51	19.55	19.25	20.47	29.12	27.03	26.61	23.69	20.35	18.17	22.39
23573	0.71	0.62	0.59	0.47	0.55	0.45	0.46	0.42	0.45	0.57	0.64	0.68	0.73	0.73	0.68	0.68	0.70	0.70	1.04	0.86	0.85	0.73	0.69	0.63	0.30
	-1.14	-0.02	-1.17	-1.99	-0.07	-4.75	-3.54	0.00	-0.07	-3.20	-2.40	-0.92	-2.00	0.00	-0.98	-1.03	-0.08	-0.93	0.00	0.00	0.00	0.00	0.00	-1.88	-12.92
ALBANY___4	18.42	14.69	15.51	13.14	13.08	15.74	14.73	10.98	12.74	18.64	20.26	19.47	21.43	20.31	19.51	19.55	19.25	20.47	29.12	27.03	26.61	23.69	20.35	18.17	22.39
23574	0.71	0.62	0.59	0.47	0.55	0.45	0.46	0.42	0.45	0.57	0.64	0.68	0.73	0.73	0.68	0.68	0.70	0.70	1.04	0.86	0.85	0.73	0.69	0.63	0.30
	-1.14	-0.02	-1.17	-1.99	-0.07	-4.75	-3.54	0.00	-0.07	-3.20	-2.40	-0.92	-2.00	0.00	-0.98	-1.03	-0.08	-0.93	0.00	0.00	0.00	0.00	0.00	-1.88	-12.92

ALBANY___LFGE 323615	18.66 0.93 -1.16	14.88 0.80 -0.02	15.71 0.77 -1.19	13.32 0.61 -2.03	13.25 0.71 -0.07	15.97 0.59 -4.83	14.94 0.61 -3.60	11.11 0.56 0.00	12.92 0.62 -0.07	18.92 0.79 -3.26	20.57 0.90 -2.44	19.76 0.95 -0.93	21.75 1.01 -2.04	20.59 1.00 0.00	19.78 0.93 -0.99	19.82 0.93 -1.05	19.51 0.96 -0.08	20.75 0.96 -0.95	29.57 1.49 0.00	27.43 1.26 0.00	26.99 1.24 0.00	23.99 1.03 0.00	20.64 0.98 0.00	18.39 0.81 -1.91	22.73 0.40 -13.16
ALCOA_RYNLDS___DRP 24188	15.68 -0.90 0.00	13.18 -0.87 0.00	12.98 -0.77 0.00	10.07 -0.61 0.00	11.79 -0.67 0.00	10.03 -0.52 0.00	10.19 -0.55 0.00	9.99 -0.56 0.00	11.45 -0.77 0.00	13.97 -0.91 0.00	16.16 -1.07 0.00	16.68 -1.20 0.00	17.43 -1.27 0.00	18.39 -1.20 0.00	16.75 -1.11 0.00	16.75 -1.09 0.00	17.34 -1.13 0.00	17.45 -1.39 0.00	25.86 -2.22 0.00	24.05 -2.12 0.00	23.67 -2.09 0.00	21.00 -1.95 0.00	18.30 -1.36 0.00	14.68 -0.99 0.00	8.73 -0.44 0.00
ALCOA___DSASP 323711	15.68 -0.90 0.00	13.18 -0.87 0.00	12.98 -0.77 0.00	10.07 -0.61 0.00	11.79 -0.67 0.00	10.03 -0.52 0.00	10.19 -0.55 0.00	9.99 -0.56 0.00	11.45 -0.77 0.00	13.97 -0.91 0.00	16.16 -1.07 0.00	16.68 -1.20 0.00	17.43 -1.27 0.00	18.39 -1.20 0.00	16.75 -1.11 0.00	16.75 -1.09 0.00	17.34 -1.13 0.00	17.45 -1.39 0.00	25.86 -2.22 0.00	24.05 -2.12 0.00	23.67 -2.09 0.00	21.00 -1.95 0.00	18.30 -1.36 0.00	14.68 -0.99 0.00	8.73 -0.44 0.00
ALLEGHENY___COGEN 23514	17.11 0.41 -0.13	14.55 0.49 0.00	14.27 0.38 -0.13	11.25 0.34 -0.23	12.83 0.36 -0.01	11.33 0.24 -0.54	11.44 0.31 -0.40	10.86 0.31 0.00	12.67 0.44 -0.01	15.52 0.28 -0.36	17.95 0.45 -0.27	18.52 0.54 -0.10	19.55 0.62 -0.23	20.10 0.51 0.00	18.43 0.46 -0.11	18.44 0.48 -0.12	19.03 0.55 -0.01	19.69 0.73 -0.11	29.54 1.46 0.00	27.77 1.60 0.00	27.30 1.55 0.00	24.40 1.45 0.00	20.49 0.83 0.00	16.22 0.34 -0.21	10.71 0.08 -1.46
ALTONA_WT_PWR 323606	15.91 -0.66 0.00	13.37 -0.69 0.00	13.16 -0.59 0.00	10.20 -0.48 0.00	11.93 -0.54 0.00	10.14 -0.40 0.00	10.29 -0.44 0.00	10.08 -0.47 0.00	11.54 -0.68 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.70 -1.18 0.00	17.41 -1.29 0.00	18.39 -1.20 0.00	16.75 -1.11 0.00	16.77 -1.07 0.00	17.36 -1.11 0.00	17.58 -1.26 0.00	26.12 -1.97 0.00	24.26 -1.91 0.00	23.85 -1.91 0.00	21.14 -1.81 0.00	18.27 -1.40 0.00	14.60 -1.07 0.00	8.69 -0.48 0.00
AMERICAN_REF_FUEL 24010	16.27 -0.41 -0.11	13.97 -0.08 0.00	13.63 -0.23 -0.11	10.74 -0.13 -0.19	12.29 -0.19 -0.01	10.75 -0.25 -0.46	10.91 -0.16 -0.34	10.24 -0.32 0.00	12.03 -0.20 -0.01	14.52 -0.67 -0.31	16.81 -0.65 -0.23	17.34 -0.63 -0.09	18.32 -0.58 -0.19	18.80 -0.78 0.00	17.26 -0.70 -0.09	17.24 -0.70 -0.10	17.79 -0.68 -0.01	18.31 -0.62 -0.09	27.07 -1.01 0.00	25.62 -0.55 0.00	25.24 -0.51 0.00	22.82 -0.14 0.00	19.15 -0.51 0.00	15.06 -0.78 -0.18	10.04 -0.38 -1.24
ARTHUR_KILL_GT_1 23520	19.26 1.77 -0.92	15.62 1.55 -0.02	16.20 1.50 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.75 2.22 -0.06	21.99 2.39 -0.75	31.37 3.28 0.00	29.29 3.11 0.00	28.87 3.12 0.00	25.80 2.85 0.00	22.18 2.52 0.00	19.21 2.04 -1.52	20.69 1.07 -10.45
ARTHUR_KILL_2 23512	19.26 1.77 -0.92	15.62 1.55 -0.02	16.20 1.50 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.75 2.22 -0.06	21.99 2.39 -0.75	31.37 3.28 0.00	29.29 3.11 0.00	28.87 3.12 0.00	25.80 2.85 0.00	22.18 2.52 0.00	19.21 2.04 -1.52	20.69 1.07 -10.45
ARTHUR_KILL_3 23513	19.12 1.62 -0.92	15.49 1.42 -0.02	16.07 1.38 -0.94	13.34 1.05 -1.61	13.69 1.17 -0.06	15.37 0.99 -3.84	14.60 1.01 -2.86	11.59 1.03 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.16 2.00 -1.94	20.71 2.09 -0.74	22.51 2.19 -1.62	21.92 2.33 0.00	20.77 2.12 -0.79	20.76 2.09 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	26.97 3.03 4.15	26.94 2.85 2.09	26.97 2.86 1.65	25.62 2.66 0.00	22.02 2.36 0.00	19.07 1.89 -1.52	20.59 0.98 -10.44
ASHOKAN____ 23654	18.88 1.34 -0.96	15.16 1.08 -0.02	15.87 1.13 -0.99	13.21 0.84 -1.69	13.51 0.98 -0.06	15.42 0.86 -4.02	14.59 0.87 -2.99	11.35 0.79 0.00	13.16 0.88 -0.06	18.65 1.07 -2.70	20.65 1.39 -2.03	20.12 1.47 -0.78	21.93 1.53 -1.69	21.33 1.74 0.00	20.19 1.50 -0.83	20.14 1.43 -0.87	20.07 1.53 -0.07	21.29 1.66 -0.79	31.03 2.95 0.00	28.58 2.41 0.00	28.13 2.37 0.00	24.79 1.84 0.00	21.33 1.67 0.00	18.55 1.30 -1.59	20.72 0.62 -10.93
ASTORIA_EAST_ENERGY_CC1 323581	19.16 1.67 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.49 1.20 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.68 1.41 -0.06	19.23 1.77 -2.58	21.22 2.05 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.76 2.17 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.80 2.20 -0.75	31.00 2.92 0.00	29.00 2.83 0.00	28.59 2.83 0.00	25.55 2.59 0.00	22.00 2.34 0.00	19.20 2.02 -1.52	20.65 1.04 -10.45
ASTORIA_EAST_ENERGY_CC2 323582	19.16 1.67 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.76 2.17 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.80 2.20 -0.75	31.00 2.92 0.00	29.00 2.83 0.00	28.59 2.83 0.00	25.55 2.59 0.00	22.00 2.34 0.00	19.20 2.02 -1.52	20.65 1.04 -10.45
ASTORIA_GT2_1 24094	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT2_2 24095	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT2_3 24096	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45

ASTORIA_GT2_4 24097	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT3_1 24098	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT3_2 24099	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT3_3 24100	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT3_4 24101	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT4_1 24102	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT4_2 24103	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT4_3 24104	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT4_4 24105	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT_1 23523	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45
ASTORIA_GT_10 24110	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.43 1.05 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
ASTORIA_GT_11 24225	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.43 1.05 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
ASTORIA_GT_12 24226	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.43 1.05 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
ASTORIA_GT_13 24227	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.43 1.05 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
ASTORIA_GT_5 24106	19.18 1.69 -0.92	15.72 1.64 -0.03	16.30 1.59 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.70 1.42 -0.06	19.23 1.77 -2.58	21.23 2.07 -1.94	20.62 2.00 -0.74	22.35 2.04 -1.61	21.78 2.19 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.82 2.22 -0.75	31.00 2.92 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.57 2.62 0.00	22.02 2.36 0.00	19.21 2.04 -1.52	20.65 1.04 -10.45

ASTORIA_GT_7 24107	19.18	15.72	16.30	13.50	13.87	15.51	14.68	11.66	13.70	19.23	21.23	20.62	22.35	21.78	20.63	20.62	20.56	21.82	31.00	29.03	28.59	25.57	22.02	19.21	20.65
	1.69	1.64	1.59	1.21	1.35	1.13	1.10	1.11	1.42	1.77	2.07	2.00	2.04	2.19	1.98	1.95	2.03	2.22	2.92	2.85	2.83	2.62	2.36	2.04	1.04
	-0.92	-0.03	-0.95	-1.62	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.61	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.45
ASTORIA_GT_8 24108	19.18	15.72	16.30	13.50	13.87	15.51	14.68	11.66	13.70	19.23	21.23	20.62	22.35	21.78	20.63	20.62	20.56	21.82	31.00	29.03	28.59	25.57	22.02	19.21	20.65
	1.69	1.64	1.59	1.21	1.35	1.13	1.10	1.11	1.42	1.77	2.07	2.00	2.04	2.19	1.98	1.95	2.03	2.22	2.92	2.85	2.83	2.62	2.36	2.04	1.04
	-0.92	-0.03	-0.95	-1.62	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.61	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.45
ASTORIA___2 24149	19.18	15.72	16.30	13.50	13.87	15.51	14.68	11.66	13.70	19.23	21.23	20.62	22.35	21.78	20.63	20.62	20.56	21.82	31.00	29.03	28.59	25.57	22.02	19.21	20.65
	1.69	1.64	1.59	1.21	1.35	1.13	1.10	1.11	1.42	1.77	2.07	2.00	2.04	2.19	1.98	1.95	2.03	2.22	2.92	2.85	2.83	2.62	2.36	2.04	1.04
	-0.92	-0.03	-0.95	-1.62	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.61	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.45
ASTORIA___3 23516	19.21	15.60	16.18	13.41	13.77	15.43	14.64	11.62	13.65	19.20	21.23	20.74	22.55	21.96	20.79	20.78	20.73	21.95	31.23	29.18	28.74	25.73	22.12	19.17	20.65
	1.72	1.53	1.49	1.12	1.25	1.05	1.05	1.07	1.37	1.74	2.07	2.13	2.22	2.37	2.14	2.10	2.20	2.36	3.14	3.01	2.99	2.78	2.46	1.99	1.04
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.45
ASTORIA___4 23517	19.18	15.72	16.30	13.50	13.87	15.51	14.68	11.66	13.70	19.23	21.23	20.62	22.35	21.78	20.63	20.62	20.56	21.82	31.00	29.03	28.59	25.57	22.02	19.21	20.65
	1.69	1.64	1.59	1.21	1.35	1.13	1.10	1.11	1.42	1.77	2.07	2.00	2.04	2.19	1.98	1.95	2.03	2.22	2.92	2.85	2.83	2.62	2.36	2.04	1.04
	-0.92	-0.03	-0.95	-1.62	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.61	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.45
ASTORIA___5 23518	19.21	15.60	16.18	13.41	13.77	15.43	14.64	11.62	13.65	19.20	21.23	20.74	22.55	21.96	20.79	20.78	20.73	21.95	31.23	29.18	28.74	25.73	22.12	19.17	20.65
	1.72	1.53	1.49	1.12	1.25	1.05	1.05	1.07	1.37	1.74	2.07	2.13	2.22	2.37	2.14	2.10	2.20	2.36	3.14	3.01	2.99	2.78	2.46	1.99	1.04
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.45
AST_ENERGY_2_CC3 323677	19.12	15.49	16.07	13.32	13.69	15.36	14.60	11.58	13.60	19.14	21.16	20.71	22.51	21.92	20.75	20.76	20.69	21.89	31.12	29.03	28.62	25.62	22.00	19.07	20.58
	1.62	1.42	1.38	1.04	1.17	0.98	1.01	1.02	1.32	1.68	2.00	2.09	2.19	2.33	2.11	2.09	2.16	2.30	3.03	2.85	2.86	2.66	2.34	1.89	0.97
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.44
AST_ENERGY_2_CC4 323678	19.12	15.49	16.07	13.32	13.69	15.36	14.60	11.58	13.60	19.14	21.16	20.71	22.51	21.92	20.75	20.76	20.69	21.89	31.12	29.03	28.62	25.62	22.00	19.07	20.58
	1.62	1.42	1.38	1.04	1.17	0.98	1.01	1.02	1.32	1.68	2.00	2.09	2.19	2.33	2.11	2.09	2.16	2.30	3.03	2.85	2.86	2.66	2.34	1.89	0.97
	-0.92	-0.02	-0.94	-1.61	-0.06	-3.84	-2.86	0.00	-0.06	-2.58	-1.94	-0.74	-1.62	0.00	-0.79	-0.83	-0.06	-0.75	0.00	0.00	0.00	0.00	0.00	-1.52	-10.44
ATHENS_STG_1 23668	18.63	15.00	15.66	13.10	13.32	15.32	14.48	11.23	13.11	18.69	20.55	19.98	21.80	21.02	20.01	20.04	19.88	21.06	30.08	28.00	27.59	24.61	21.10	18.43	20.93
	1.08	0.93	0.89	0.69	0.80	0.66	0.69	0.68	0.83	1.04	1.24	1.30	1.36	1.43	1.30	1.30	1.35	1.41	1.99	1.83	1.83	1.65	1.43	1.14	0.58
	-0.99	-0.02	-1.01	-1.72	-0.06	-4.11	-3.06	0.00	-0.06	-2.77	-2.07	-0.79	-1.73	0.00	-0.84	-0.89	-0.07	-0.80	0.00	0.00	0.00	0.00	0.00	-1.62	-11.18
ATHENS_STG_2 23670	18.63	15.00	15.66	13.10	13.32	15.32	14.48	11.23	13.11	18.69	20.55	19.98	21.80	21.02	20.01	20.04	19.88	21.06	30.08	28.00	27.59	24.61	21.10	18.43	20.93
	1.08	0.93	0.89	0.69	0.80	0.66	0.69	0.68	0.83	1.04	1.24	1.30	1.36	1.43	1.30	1.30	1.35	1.41	1.99	1.83	1.83	1.65	1.43	1.14	0.58
	-0.99	-0.02	-1.01	-1.72	-0.06	-4.11	-3.06	0.00	-0.06	-2.77	-2.07	-0.79	-1.73	0.00	-0.84	-0.89	-0.07	-0.80	0.00	0.00	0.00	0.00	0.00	-1.62	-11.18
ATHENS_STG_3 23677	18.63	15.00	15.66	13.10	13.32	15.32	14.48	11.23	13.11	18.69	20.55	19.98	21.80	21.02	20.01	20.04	19.88	21.06	30.08	28.00	27.59	24.61	21.10	18.43	20.93
	1.08	0.93	0.89	0.69	0.80	0.66	0.69	0.68	0.83	1.04	1.24	1.30	1.36	1.43	1.30	1.30	1.35	1.41	1.99	1.83	1.83	1.65	1.43	1.14	0.58
	-0.99	-0.02	-1.01	-1.72	-0.06	-4.11	-3.06	0.00	-0.06	-2.77	-2.07	-0.79	-1.73	0.00	-0.84	-0.89	-0.07	-0.80	0.00	0.00	0.00	0.00	0.00	-1.62	-11.18
BABYLON_RES_REC 323704	27.29	15.89	16.48	14.71	14.11	15.68	14.93	20.98	23.32	25.35	27.21	28.99	29.14	29.13	28.51	28.49	29.40	34.21	51.47	41.39	36.29	33.53	30.52	25.84	24.80
	2.29	1.81	1.79	1.46	1.57	1.30	1.34	1.41	1.80	2.26	2.64	2.77	2.92	3.08	2.78	2.77	2.86	3.03	4.19	3.95	3.94	3.58	3.13	2.44	1.30
	-8.43	-0.02	-0.94	-2.57	-0.08	-3.84	-2.86	-9.02	-9.30	-8.21	-7.34	-8.34	-7.52	-6.47	-7.86	-7.88	-8.07	-12.33	-19.20	-11.26	-6.59	-6.99	-7.74	-7.73	-14.33
BARRETT_IC_1 23704	47.33	15.70	16.36	14.65	13.95	15.54	14.80	21.64	24.00	25.67	27.47	29.40	29.37	29.40	28.89	28.87	29.84	53.90	102.60	55.28	53.56	53.90	53.66	26.18	25.03
	2.02	1.62	1.59	1.31	1.40	1.15	1.20	1.27	1.65	2.08	2.41	2.50	2.62	2.76	2.53	2.52	2.59	2.69	3.57	3.43	3.40	3.17	2.75	2.22	1.18
	-28.74	-0.03	-1.01	-2.66	-0.09	-3.84	-2.86	-9.82	-10.13	-8.71	-7.83	-9.02	-8.05	-7.05	-8.50	-8.51	-8.79	-32.36	-70.95	-25.68	-24.40	-27.78	-31.24	-8.29	-14.68
BARRETT_IC_10 23701	47.33	15.70	16.36	14.65	13.95	15.54	14.80	21.64	24.00	25.67	27.47	29.40	29.37	29.40	28.89	28.87	29.84	53.90	102.60	55.28	53.56	53.90	53.66	26.18	25.03
	2.02	1.62	1.59	1.31	1.40	1.15	1.20	1.27	1.65	2.08	2.41	2.50	2.62	2.76	2.53	2.52	2.59	2.69	3.57	3.43	3.40	3.17	2.75	2.22	1.18
	-28.74	-0.03	-1.01	-2.66	-0.09	-3.84	-2.86	-9.82	-10.13	-8.71	-7.83	-9.02	-8.05	-7.05	-8.50	-8.51	-8.79	-32.36	-70.95	-25.68	-24.40	-27.78	-31.24	-8.29	-14.68
BARRETT_IC_11 23702	47.33	15.70	16.36	14.65	13.95	15.54	14.80	21.64	24.00	25.67	27.47	29.40	29.37	29.40	28.89	28.87	29.84	53.90	102.60	55.28	53.56	53.90	53.66	26.18	25.03
	2.02	1.62	1.59	1.31	1.40	1.15	1.20	1.27	1.65	2.08	2.41	2.50	2.62	2.76	2.53	2.52	2.59	2.69	3.57	3.43	3.40	3.17	2.75	2.22	1.18
	-28.74	-0.03	-1.01	-2.66	-0.09	-3.84	-2.86	-9.82	-10.13	-8.71	-7.83	-9.02	-8.05	-7.05	-8.50	-8.51	-8.79	-32.36	-70.95	-25.68	-24.40	-27.78	-31.24	-8.29	-14.68

BARRETT_IC_12 23703	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_2 23705	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_3 23706	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_4 23707	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_5 23708	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_6 23709	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_7 23710	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_8 23711	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT_IC_9 23700	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT___1 23545	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BARRETT___2 23546	47.33 2.02 -28.74	15.70 1.62 -0.03	16.36 1.59 -1.01	14.65 1.31 -2.66	13.95 1.40 -0.09	15.54 1.15 -3.84	14.80 1.20 -2.86	21.64 1.27 -9.82	24.00 1.65 -10.13	25.67 2.08 -8.71	27.47 2.41 -7.83	29.40 2.50 -9.02	29.37 2.62 -8.05	29.40 2.76 -7.05	28.89 2.53 -8.50	28.87 2.52 -8.51	29.84 2.59 -8.79	53.90 2.69 -32.36	102.60 3.57 -70.95	55.28 3.43 -25.68	53.56 3.40 -24.40	53.90 3.17 -27.78	53.66 2.75 -31.24	26.18 2.22 -8.29	25.03 1.18 -14.68
BAYONEEC___CTG1 323682	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BAYONEEC___CTG2 323683	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BAYONEEC___CTG3 323684	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BAYONEEC___CTG4 323685	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44

BAYONEEC___CTG5 323686	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BAYONEEC___CTG6 323687	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BAYONEEC___CTG7 323688	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BAYONEEC___CTG8 323689	19.15 1.66 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
BEACON___LESR 323632	18.70 0.99 -1.14	14.93 0.86 -0.02	15.74 0.83 -1.16	13.31 0.64 -1.99	13.29 0.76 -0.07	15.91 0.63 -4.73	14.90 0.64 -3.53	11.17 0.61 0.00	12.95 0.66 -0.07	18.90 0.83 -3.19	20.58 0.96 -2.39	19.81 1.02 -0.91	21.77 1.07 -2.00	20.64 1.06 0.00	19.81 0.98 -0.97	19.87 1.00 -1.03	19.58 1.03 -0.08	20.81 1.04 -0.93	29.68 1.60 0.00	27.53 1.36 0.00	27.10 1.34 0.00	24.08 1.12 0.00	20.70 1.04 0.00	18.39 0.86 -1.87	22.49 0.44 -12.89
BEAVER RIVER___HYD 24048	16.16 -0.41 0.00	13.66 -0.39 0.00	13.37 -0.39 0.00	10.37 -0.31 0.00	12.18 -0.29 0.00	10.30 -0.24 0.00	10.49 -0.25 0.00	10.30 -0.25 0.00	11.87 -0.35 0.00	14.48 -0.40 0.00	16.78 -0.45 0.00	17.48 -0.39 0.00	18.27 -0.43 0.00	19.17 -0.41 0.00	17.47 -0.39 0.00	17.43 -0.41 0.00	18.02 -0.44 0.00	18.30 -0.55 0.00	27.52 -0.56 0.00	25.60 -0.58 0.00	25.17 -0.59 0.00	22.40 -0.55 0.00	19.21 -0.45 0.00	15.30 -0.36 0.00	9.01 -0.16 0.00
BEEBEE_GT_13 23619	16.66 0.00 -0.09	14.20 0.14 0.00	13.91 0.07 -0.09	10.93 0.10 -0.16	12.56 0.09 -0.01	10.93 0.01 -0.37	11.06 0.05 -0.28	10.58 0.02 0.00	12.31 0.09 -0.01	14.98 -0.15 -0.25	17.35 -0.07 -0.19	17.91 -0.04 -0.07	18.88 0.02 -0.16	19.51 -0.08 0.00	17.88 -0.05 -0.08	17.87 -0.05 -0.08	18.46 -0.02 -0.01	19.01 0.09 -0.07	28.45 0.36 0.00	26.72 0.55 0.00	26.27 0.51 0.00	23.53 0.57 0.00	19.84 0.18 0.00	15.70 -0.11 -0.15	10.13 -0.05 -1.01
BETHLEHEM___GRP 23843	18.42 0.71 -1.14	14.69 0.62 -0.02	15.51 0.59 -1.17	13.14 0.47 -1.99	13.08 0.55 -0.07	15.74 0.45 -4.75	14.73 0.46 -3.54	10.98 0.42 0.00	12.74 0.45 -0.07	18.64 0.57 -3.20	20.26 0.64 -2.40	19.47 0.68 -0.92	21.43 0.73 -2.00	20.31 0.73 0.00	19.51 0.68 -0.98	19.55 0.68 -1.03	19.25 0.70 -0.08	20.47 0.70 -0.93	29.12 1.04 0.00	27.03 0.86 0.00	26.61 0.85 0.00	23.69 0.73 0.00	20.35 0.69 0.00	18.17 0.63 -1.88	22.39 0.30 -12.92
BETHLEHEM___GS1 323560	18.42 0.71 -1.14	14.69 0.62 -0.02	15.51 0.59 -1.17	13.14 0.47 -1.99	13.08 0.55 -0.07	15.74 0.45 -4.75	14.73 0.46 -3.54	10.98 0.42 0.00	12.74 0.45 -0.07	18.64 0.57 -3.20	20.26 0.64 -2.40	19.47 0.68 -0.92	21.43 0.73 -2.00	20.31 0.73 0.00	19.51 0.68 -0.98	19.55 0.68 -1.03	19.25 0.70 -0.08	20.47 0.70 -0.93	29.12 1.04 0.00	27.03 0.86 0.00	26.61 0.85 0.00	23.69 0.73 0.00	20.35 0.69 0.00	18.17 0.63 -1.88	22.39 0.30 -12.92
BETHLEHEM___GS2 323561	18.42 0.71 -1.14	14.69 0.62 -0.02	15.51 0.59 -1.17	13.14 0.47 -1.99	13.08 0.55 -0.07	15.74 0.45 -4.75	14.73 0.46 -3.54	10.98 0.42 0.00	12.74 0.45 -0.07	18.64 0.57 -3.20	20.26 0.64 -2.40	19.47 0.68 -0.92	21.43 0.73 -2.00	20.31 0.73 0.00	19.51 0.68 -0.98	19.55 0.68 -1.03	19.25 0.70 -0.08	20.47 0.70 -0.93	29.12 1.04 0.00	27.03 0.86 0.00	26.61 0.85 0.00	23.69 0.73 0.00	20.35 0.69 0.00	18.17 0.63 -1.88	22.39 0.30 -12.92
BETHLEHEM___GS3 323562	18.42 0.71 -1.14	14.69 0.62 -0.02	15.51 0.59 -1.17	13.14 0.47 -1.99	13.08 0.55 -0.07	15.74 0.45 -4.75	14.73 0.46 -3.54	10.98 0.42 0.00	12.74 0.45 -0.07	18.64 0.57 -3.20	20.26 0.64 -2.40	19.47 0.68 -0.92	21.43 0.73 -2.00	20.31 0.73 0.00	19.51 0.68 -0.98	19.55 0.68 -1.03	19.25 0.70 -0.08	20.47 0.70 -0.93	29.12 1.04 0.00	27.03 0.86 0.00	26.61 0.85 0.00	23.69 0.73 0.00	20.35 0.69 0.00	18.17 0.63 -1.88	22.39 0.30 -12.92
BETHLEHEM___STEEL 23779	16.67 -0.02 -0.12	14.27 0.21 0.00	13.93 0.06 -0.12	10.97 0.09 -0.20	12.53 0.06 -0.01	11.01 -0.02 -0.49	11.16 0.06 -0.36	10.50 -0.05 0.00	12.38 0.15 -0.01	15.04 -0.16 -0.33	17.42 -0.05 -0.25	17.99 0.02 -0.09	18.98 0.08 -0.21	19.49 -0.10 0.00	17.89 -0.07 -0.10	17.88 -0.07 -0.11	18.44 -0.04 -0.01	19.02 0.08 -0.10	28.20 0.11 0.00	26.67 0.50 0.00	26.27 0.51 0.00	23.62 0.67 0.00	19.84 0.18 0.00	15.60 -0.25 -0.19	10.28 -0.21 -1.32
BETHPAGE_CC_5 323564	27.25 2.09 -8.60	15.74 1.67 -0.02	16.38 1.68 -0.94	14.57 1.37 -2.53	14.03 1.48 -0.08	15.59 1.21 -3.84	14.84 1.26 -2.86	20.54 1.32 -8.67	22.83 1.66 -8.94	24.95 2.08 -7.99	26.78 2.41 -7.13	28.43 2.50 -8.04	28.63 2.64 -7.29	28.59 2.78 -6.22	27.98 2.53 -7.59	27.95 2.50 -7.61	28.82 2.59 -7.76	33.88 2.71 -12.32	51.43 3.74 -19.61	40.82 3.51 -11.14	35.99 3.50 -6.73	33.35 3.21 -7.19	30.44 2.81 -7.96	25.38 2.22 -7.49	24.53 1.18 -14.18
BINGHAMTON___COGEN 23790	17.06 0.23 -0.25	14.33 0.27 -0.01	14.23 0.22 -0.26	11.30 0.18 -0.44	12.68 0.20 -0.02	11.74 0.14 -1.06	11.69 0.17 -0.79	10.72 0.17 0.00	12.50 0.26 -0.02	15.83 0.24 -0.71	18.09 0.33 -0.53	18.48 0.39 -0.20	19.58 0.43 -0.45	19.98 0.39 0.00	18.43 0.36 -0.22	18.43 0.36 -0.23	18.85 0.37 -0.02	19.47 0.41 -0.21	28.79 0.70 0.00	26.93 0.76 0.00	26.51 0.75 0.00	23.67 0.71 0.00	20.13 0.47 0.00	16.35 0.27 -0.42	11.98 -0.07 -2.88
BLACK RIVER___HYD 24047	16.35 -0.25 -0.03	13.80 -0.25 0.00	13.52 -0.26 -0.03	10.52 -0.21 -0.05	12.30 -0.16 0.00	10.53 -0.14 -0.12	10.67 -0.15 -0.09	10.42 -0.14 0.00	12.03 -0.20 0.00	14.76 -0.19 -0.08	17.10 -0.19 -0.06	17.81 -0.09 -0.02	18.64 -0.11 -0.05	19.49 -0.10 0.00	17.78 -0.11 -0.02	17.74 -0.12 -0.03	18.32 -0.15 0.00	18.70 -0.17 -0.02	28.20 0.11 0.00	26.22 0.05 0.00	25.78 0.03 0.00	22.98 0.02 0.00	19.56 -0.10 0.00	15.55 -0.16 -0.05	9.44 -0.05 -0.32

BLISS_WT_PWR 323608	16.91 0.21 -0.12	14.45 0.39 0.00	14.11 0.23 -0.12	11.12 0.23 -0.21	12.71 0.24 -0.01	11.17 0.13 -0.50	11.33 0.23 -0.37	10.67 0.12 0.00	12.65 0.42 -0.01	15.44 0.22 -0.34	17.91 0.43 -0.25	18.51 0.54 -0.10	19.51 0.60 -0.21	20.02 0.43 0.00	18.34 0.38 -0.10	18.33 0.38 -0.11	18.92 0.44 -0.01	19.55 0.60 -0.10	29.09 1.01 0.00	27.48 1.31 0.00	27.07 1.31 0.00	24.24 1.28 0.00	20.29 0.63 0.00	15.97 0.11 -0.20	10.42 -0.11 -1.37
BLUE_CIRC_CHEM_DRP 24182	18.62 0.93 -1.12	14.89 0.81 -0.02	15.69 0.78 -1.15	13.25 0.61 -1.97	13.24 0.71 -0.07	15.82 0.59 -4.68	14.83 0.61 -3.49	11.13 0.58 0.00	12.79 0.50 -0.07	18.67 0.64 -3.15	20.35 0.76 -2.36	19.57 0.79 -0.90	21.52 0.84 -1.98	20.45 0.86 0.00	19.61 0.78 -0.96	19.64 0.78 -1.02	19.36 0.81 -0.08	20.59 0.83 -0.92	29.29 1.21 0.00	27.22 1.05 0.00	26.81 1.06 0.00	23.87 0.92 0.00	20.51 0.84 0.00	18.20 0.69 -1.85	22.38 0.47 -12.75
BOC_GAS_DRP 24189	18.53 0.83 -1.13	14.79 0.72 -0.02	15.60 0.69 -1.16	13.20 0.54 -1.98	13.16 0.62 -0.07	15.78 0.52 -4.72	14.78 0.54 -3.51	11.06 0.51 0.00	12.85 0.56 -0.07	18.75 0.70 -3.18	20.44 0.83 -2.38	19.65 0.86 -0.91	21.61 0.92 -1.99	20.53 0.94 0.00	19.69 0.86 -0.97	19.72 0.86 -1.02	19.43 0.89 -0.08	20.67 0.90 -0.92	29.38 1.29 0.00	27.35 1.18 0.00	26.92 1.16 0.00	23.99 1.03 0.00	20.59 0.92 0.00	18.29 0.77 -1.86	22.41 0.41 -12.83
BORALEX_4TH_BRANCH 23824	19.06 1.33 -1.16	15.22 1.14 -0.02	16.04 1.10 -1.19	13.58 0.88 -2.03	13.57 1.03 -0.07	16.25 0.87 -4.83	15.22 0.89 -3.60	11.41 0.85 0.00	13.33 1.04 -0.07	19.43 1.29 -3.25	21.15 1.48 -2.44	20.35 1.54 -0.93	22.35 1.61 -2.04	21.23 1.65 0.00	20.35 1.50 -0.99	20.39 1.50 -1.05	20.12 1.57 -0.08	21.37 1.58 -0.95	30.44 2.36 0.00	28.29 2.12 0.00	27.84 2.09 0.00	24.77 1.81 0.00	21.27 1.61 0.00	18.87 1.30 -1.91	22.97 0.65 -13.15
BOWLINE___1 23526	19.00 1.52 -0.90	15.39 1.32 -0.02	15.96 1.28 -0.93	13.24 0.98 -1.58	13.63 1.11 -0.05	15.25 0.94 -3.77	14.50 0.97 -2.81	11.52 0.97 0.00	13.51 1.23 -0.05	18.96 1.55 -2.54	20.99 1.86 -1.90	20.55 1.95 -0.73	22.33 2.04 -1.59	21.76 2.17 0.00	20.60 1.96 -0.78	20.61 1.95 -0.82	20.54 2.01 -0.06	21.71 2.13 -0.74	31.03 2.95 0.00	28.95 2.77 0.00	28.52 2.76 0.00	25.46 2.50 0.00	21.84 2.18 0.00	18.89 1.74 -1.49	20.30 0.88 -10.25
BOWLINE___2 23595	19.00 1.52 -0.90	15.39 1.32 -0.02	15.96 1.28 -0.93	13.24 0.98 -1.58	13.64 1.12 -0.05	15.25 0.94 -3.77	14.51 0.97 -2.81	11.52 0.97 0.00	13.51 1.23 -0.05	18.96 1.55 -2.54	20.99 1.86 -1.90	20.55 1.95 -0.73	22.33 2.04 -1.59	21.76 2.17 0.00	20.60 1.96 -0.78	20.61 1.95 -0.82	20.54 2.01 -0.06	21.71 2.13 -0.74	31.03 2.95 0.00	28.95 2.77 0.00	28.52 2.76 0.00	25.46 2.50 0.00	21.84 2.18 0.00	18.89 1.74 -1.49	20.30 0.88 -10.26
BROOKHAVEN___DRP 24191	27.00 2.73 -7.69	16.26 2.19 -0.02	16.85 2.16 -0.94	15.06 1.76 -2.62	14.46 1.92 -0.08	15.96 1.58 -3.84	15.23 1.64 -2.86	21.77 1.71 -9.50	24.19 2.16 -9.80	26.07 2.68 -8.51	27.95 3.08 -7.64	29.86 3.24 -8.75	29.95 3.40 -7.84	30.01 3.60 -6.82	29.35 3.25 -8.24	29.32 3.21 -8.26	30.34 3.36 -8.51	34.30 3.60 -11.85	50.46 5.05 -17.32	42.06 4.79 -11.10	36.44 4.74 -5.94	33.44 4.29 -6.19	30.16 3.68 -6.82	26.58 2.85 -8.07	25.24 1.53 -14.54
BROOKLYN_NAVY_YARD 23515	19.10 1.61 -0.92	15.48 1.41 -0.02	16.06 1.36 -0.94	13.32 1.04 -1.61	13.68 1.16 -0.06	15.35 0.97 -3.84	14.59 1.00 -2.86	11.57 1.01 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.15 1.98 -1.94	20.66 2.04 -0.74	22.47 2.15 -1.62	21.88 2.29 0.00	20.72 2.07 -0.79	20.73 2.05 -0.83	20.65 2.12 -0.06	21.86 2.26 -0.75	31.09 3.01 0.00	29.00 2.83 0.00	28.59 2.83 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.04 1.86 -1.52	20.58 0.97 -10.44
BROOKLYN___ARMY_DRP 323595	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
BROOME_2_LFGE 323671	17.06 0.23 -0.25	14.33 0.27 -0.01	14.23 0.22 -0.26	11.30 0.18 -0.44	12.68 0.20 -0.02	11.74 0.14 -1.06	11.69 0.17 -0.79	10.72 0.17 0.00	12.50 0.26 -0.02	15.83 0.24 -0.71	18.09 0.33 -0.53	18.48 0.39 -0.20	19.58 0.43 -0.45	19.98 0.39 0.00	18.43 0.36 -0.22	18.43 0.36 -0.23	18.85 0.37 -0.02	19.47 0.41 -0.21	28.79 0.70 0.00	26.93 0.76 0.00	26.51 0.75 0.00	23.67 0.71 0.00	20.13 0.47 0.00	16.35 0.27 -0.42	11.98 -0.07 -2.88
BROOME___LFGE 323600	17.06 0.23 -0.25	14.33 0.27 -0.01	14.23 0.22 -0.26	11.30 0.18 -0.44	12.68 0.20 -0.02	11.74 0.14 -1.06	11.69 0.17 -0.79	10.72 0.17 0.00	12.50 0.26 -0.02	15.83 0.24 -0.71	18.09 0.33 -0.53	18.48 0.39 -0.20	19.58 0.43 -0.45	19.98 0.39 0.00	18.43 0.36 -0.22	18.43 0.36 -0.23	18.85 0.37 -0.02	19.47 0.41 -0.21	28.79 0.70 0.00	26.93 0.76 0.00	26.51 0.75 0.00	23.67 0.71 0.00	20.13 0.47 0.00	16.35 0.27 -0.42	11.98 -0.07 -2.88
BURROWS___LYONSDAL 23803	16.02 -0.55 0.00	13.55 -0.51 0.00	13.26 -0.49 0.00	10.28 -0.39 0.00	12.08 -0.39 0.00	10.23 -0.32 0.00	10.40 -0.33 0.00	10.23 -0.33 0.00	11.78 -0.44 0.00	14.36 -0.52 0.00	16.66 -0.57 0.00	17.34 -0.54 0.00	18.12 -0.58 0.00	19.02 -0.57 0.00	17.34 -0.52 0.00	17.29 -0.55 0.00	17.88 -0.59 0.00	18.15 -0.70 0.00	27.30 -0.79 0.00	25.39 -0.78 0.00	24.96 -0.80 0.00	22.22 -0.74 0.00	19.05 -0.61 0.00	15.18 -0.49 0.00	8.95 -0.22 0.00
CAITHNESS_CC_1 323624	26.95 2.68 -7.69	16.21 2.14 -0.02	16.81 2.12 -0.94	15.02 1.72 -2.62	14.43 1.88 -0.08	15.92 1.54 -3.84	15.20 1.61 -2.86	21.74 1.68 -9.51	24.14 2.11 -9.80	26.03 2.63 -8.51	27.90 3.03 -7.64	29.81 3.18 -8.75	29.89 3.35 -7.84	29.93 3.52 -6.82	29.30 3.20 -8.25	29.27 3.16 -8.27	30.28 3.31 -8.51	34.22 3.52 -11.85	50.31 4.91 -17.31	41.93 4.66 -11.10	36.33 4.63 -5.94	33.32 4.18 -6.19	30.08 3.60 -6.82	26.54 2.80 -8.07	25.21 1.50 -14.54
CALPINE_BETH_PAGE_GT4 24209	27.98 2.09 -9.33	15.76 1.69 -0.02	16.41 1.71 -0.95	14.57 1.39 -2.50	14.04 1.50 -0.08	15.61 1.23 -3.84	14.87 1.28 -2.86	20.29 1.34 -8.39	22.56 1.67 -8.66	24.78 2.08 -7.82	26.56 2.36 -6.97	28.16 2.47 -7.81	28.39 2.58 -7.11	28.35 2.74 -6.02	27.71 2.48 -7.37	27.70 2.46 -7.39	28.54 2.55 -7.52	34.40 2.66 -12.90	53.20 3.65 -21.47	41.08 3.45 -11.45	36.58 3.45 -7.37	34.06 3.14 -7.96	31.28 2.77 -8.84	25.16 2.19 -7.30	24.38 1.16 -14.06
CALPINE_BETH_PAGE_GT_4 323586	27.98 2.09 -9.33	15.76 1.69 -0.02	16.41 1.71 -0.95	14.57 1.39 -2.50	14.04 1.50 -0.08	15.61 1.23 -3.84	14.87 1.28 -2.86	20.29 1.34 -8.39	22.56 1.67 -8.66	24.78 2.08 -7.82	26.56 2.36 -6.97	28.16 2.47 -7.81	28.39 2.58 -7.11	28.35 2.74 -6.02	27.71 2.48 -7.37	27.70 2.46 -7.39	28.54 2.55 -7.52	34.40 2.66 -12.90	53.20 3.65 -21.47	41.08 3.45 -11.45	36.58 3.45 -7.37	34.06 3.14 -7.96	31.28 2.77 -8.84	25.16 2.19 -7.30	24.38 1.16 -14.06

CALPINE_BP_GT1 23823	27.98 2.09 -9.33	15.76 1.69 -0.02	16.41 1.71 -0.95	14.57 1.39 -2.50	14.04 1.50 -0.08	15.61 1.23 -3.84	14.87 1.28 -2.86	20.29 1.34 -8.39	22.56 1.67 -8.66	24.78 2.08 -7.82	26.56 2.36 -6.97	28.16 2.47 -7.81	28.39 2.58 -7.11	28.35 2.74 -6.02	27.71 2.48 -7.37	27.70 2.46 -7.39	28.54 2.55 -7.52	34.40 2.66 -12.90	53.20 3.65 -21.47	41.08 3.45 -11.45	36.58 3.45 -7.37	34.06 3.14 -7.96	31.28 2.77 -8.84	25.16 2.19 -7.30	24.38 1.16 -14.06
CALSPAN___DRP 24200	16.67 -0.02 -0.12	14.27 0.21 0.00	13.93 0.06 -0.12	10.97 0.09 -0.20	12.53 0.06 -0.01	11.01 -0.02 -0.49	11.16 0.06 -0.36	10.50 -0.05 0.00	12.38 0.15 -0.01	15.04 -0.16 -0.33	17.42 -0.05 -0.25	17.99 0.02 -0.09	18.98 0.08 -0.21	19.49 -0.10 0.00	17.89 -0.07 -0.10	17.88 -0.07 -0.11	18.44 -0.04 -0.01	19.02 0.08 -0.10	28.20 0.11 0.00	26.67 0.50 0.00	26.27 0.51 0.00	23.62 0.67 0.00	19.84 0.18 0.00	15.60 -0.25 -0.19	10.28 -0.21 -1.32
CANDIGU_WT_PWR 323617	16.95 0.21 -0.17	14.38 0.32 0.00	14.15 0.22 -0.17	11.16 0.19 -0.29	12.67 0.20 -0.01	11.34 0.09 -0.70	11.42 0.17 -0.52	10.69 0.14 0.00	12.53 0.29 -0.01	15.48 0.13 -0.47	17.84 0.26 -0.35	18.35 0.34 -0.13	19.41 0.41 -0.29	19.88 0.29 0.00	18.27 0.27 -0.14	18.26 0.27 -0.15	18.77 0.29 -0.01	19.36 0.38 -0.14	28.76 0.67 0.00	27.09 0.92 0.00	26.66 0.90 0.00	23.90 0.94 0.00	20.15 0.49 0.00	16.08 0.14 -0.28	10.83 -0.24 -1.90
CARR STREET_E__SYR 24060	16.52 -0.12 -0.06	14.01 -0.04 0.00	13.75 -0.07 -0.06	10.74 -0.05 -0.11	12.41 -0.06 0.00	10.73 -0.07 -0.26	10.86 -0.06 -0.20	10.50 -0.05 0.00	12.20 -0.02 0.00	14.98 -0.07 -0.18	17.31 -0.05 -0.13	17.93 0.00 -0.05	18.83 0.02 -0.11	19.57 -0.02 0.00	17.90 -0.02 -0.05	17.88 -0.02 -0.06	18.45 -0.02 0.00	18.92 0.02 -0.05	28.25 0.17 0.00	26.38 0.21 0.00	25.94 0.18 0.00	23.14 0.18 0.00	19.68 0.02 0.00	15.70 -0.06 -0.10	9.82 -0.06 -0.71
CARTHAGE___PAPER 23857	16.26 -0.33 -0.02	13.73 -0.32 0.00	13.45 -0.33 -0.03	10.45 -0.27 -0.04	12.25 -0.21 0.00	10.46 -0.19 -0.10	10.62 -0.19 -0.08	10.36 -0.19 0.00	11.96 -0.27 0.00	14.65 -0.30 -0.07	16.97 -0.31 -0.05	17.66 -0.23 -0.02	18.48 -0.26 -0.04	19.35 -0.23 0.00	17.65 -0.23 -0.02	17.61 -0.25 -0.02	18.19 -0.28 0.00	18.53 -0.34 -0.02	27.92 -0.17 0.00	25.96 -0.21 0.00	25.53 -0.23 0.00	22.72 -0.23 0.00	19.41 -0.26 0.00	15.45 -0.25 -0.04	9.34 -0.10 -0.28
CE_DUNWOOD___DRP 24194	19.06 1.58 -0.92	15.45 1.38 -0.02	16.03 1.33 -0.94	13.30 1.02 -1.61	13.68 1.16 -0.06	15.34 0.97 -3.83	14.58 1.00 -2.85	11.56 1.00 0.00	13.56 1.28 -0.06	19.08 1.62 -2.58	21.09 1.93 -1.93	20.64 2.02 -0.74	22.43 2.11 -1.62	21.84 2.25 0.00	20.68 2.04 -0.79	20.69 2.02 -0.83	20.62 2.09 -0.06	21.80 2.20 -0.75	31.12 3.03 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.55 2.59 0.00	21.92 2.26 0.00	18.98 1.80 -1.51	20.51 0.92 -10.42
CE_MILLWOOD___DRP 24193	19.01 1.52 -0.92	15.41 1.34 -0.02	15.99 1.29 -0.94	13.26 0.98 -1.60	13.64 1.12 -0.06	15.30 0.94 -3.82	14.55 0.97 -2.85	11.52 0.97 0.00	13.51 1.23 -0.06	19.01 1.56 -2.57	21.04 1.88 -1.93	20.56 1.95 -0.74	22.37 2.06 -1.61	21.76 2.17 0.00	20.63 1.98 -0.79	20.62 1.95 -0.83	20.56 2.03 -0.06	21.74 2.15 -0.75	31.03 2.95 0.00	28.95 2.77 0.00	28.52 2.76 0.00	25.46 2.50 0.00	21.86 2.20 0.00	18.93 1.75 -1.51	20.46 0.89 -10.40
CE_NYC2_DRP 24202	19.21 1.72 -0.92	15.59 1.52 -0.02	16.17 1.47 -0.94	13.40 1.11 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.75 2.22 -0.06	21.97 2.37 -0.75	31.26 3.17 0.00	29.18 3.01 0.00	28.77 3.01 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
CE_NYC_DRP 24195	19.16 1.67 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.63 1.04 -2.86	11.60 1.05 0.00	13.63 1.36 -0.06	19.17 1.71 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.56 2.24 -1.62	21.98 2.39 0.00	20.81 2.16 -0.79	20.81 2.14 -0.83	20.75 2.22 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.13 2.96 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.06 2.40 0.00	19.10 1.93 -1.52	20.61 1.00 -10.44
CHAFFEE___LFGE 323603	16.74 0.05 -0.12	14.32 0.27 0.00	13.99 0.11 -0.12	11.01 0.13 -0.21	12.58 0.11 -0.01	11.06 0.02 -0.49	11.21 0.11 -0.37	10.55 0.00 0.00	12.46 0.23 -0.01	15.17 -0.04 -0.33	17.58 0.10 -0.25	18.17 0.20 -0.10	19.17 0.26 -0.21	19.69 0.10 0.00	18.05 0.09 -0.10	18.02 0.07 -0.11	18.62 0.15 -0.01	19.21 0.26 -0.10	28.56 0.48 0.00	26.98 0.81 0.00	26.58 0.82 0.00	23.85 0.89 0.00	20.00 0.33 0.00	15.72 -0.14 -0.20	10.37 -0.15 -1.35
CHATEAUG_WT_PWR 323614	15.86 -0.71 0.00	13.34 -0.72 0.00	13.12 -0.63 0.00	10.18 -0.50 0.00	11.90 -0.56 0.00	10.12 -0.42 0.00	10.27 -0.46 0.00	10.07 -0.49 0.00	11.53 -0.70 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.72 -1.16 0.00	17.43 -1.27 0.00	18.39 -1.20 0.00	16.77 -1.09 0.00	16.77 -1.07 0.00	17.36 -1.11 0.00	17.58 -1.26 0.00	26.12 -1.97 0.00	24.26 -1.91 0.00	23.88 -1.88 0.00	21.16 -1.79 0.00	18.28 -1.38 0.00	14.63 -1.03 0.00	8.70 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	15.81 -0.76 0.00	13.28 -0.77 0.00	13.08 -0.67 0.00	10.15 -0.53 0.00	11.87 -0.60 0.00	10.10 -0.44 0.00	10.25 -0.48 0.00	10.04 -0.52 0.00	11.49 -0.73 0.00	14.00 -0.88 0.00	16.18 -1.05 0.00	16.66 -1.22 0.00	17.37 -1.33 0.00	18.35 -1.23 0.00	16.73 -1.12 0.00	16.74 -1.11 0.00	17.32 -1.15 0.00	17.55 -1.30 0.00	26.06 -2.02 0.00	24.21 -1.96 0.00	23.80 -1.96 0.00	21.10 -1.86 0.00	18.23 -1.43 0.00	14.58 -1.08 0.00	8.68 -0.49 0.00
CHAUTAUQUA___LFGE 323629	16.76 0.07 -0.12	14.32 0.27 0.00	14.01 0.12 -0.13	11.04 0.14 -0.22	12.60 0.12 -0.01	11.09 0.02 -0.52	11.24 0.12 -0.39	10.59 0.03 0.00	12.49 0.26 -0.01	15.24 0.01 -0.35	17.66 0.17 -0.26	18.23 0.25 -0.10	19.24 0.32 -0.22	19.73 0.14 0.00	18.11 0.14 -0.11	18.08 0.13 -0.11	18.64 0.17 -0.01	19.21 0.26 -0.10	28.48 0.39 0.00	26.96 0.78 0.00	26.58 0.82 0.00	23.85 0.89 0.00	20.03 0.37 0.00	15.82 -0.05 -0.21	10.19 -0.39 -1.42
CH_MIDHUDSON___DRP 24192	19.10 1.56 -0.97	15.41 1.34 -0.02	16.06 1.31 -0.99	13.38 1.00 -1.70	13.67 1.15 -0.06	15.56 0.97 -4.04	14.74 1.00 -3.01	11.55 0.99 0.00	13.53 1.25 -0.06	19.16 1.56 -2.72	21.15 1.88 -2.04	20.62 1.97 -0.78	22.47 2.06 -1.71	21.78 2.19 0.00	20.69 2.00 -0.83	20.68 1.96 -0.88	20.57 2.03 -0.07	21.78 2.15 -0.79	31.15 3.06 0.00	29.00 2.83 0.00	28.57 2.81 0.00	25.48 2.52 0.00	21.86 2.20 0.00	19.00 1.74 -1.60	21.05 0.88 -11.00
CH_MISC_IPPS 23765	19.11 1.61 -0.93	15.45 1.38 -0.02	16.07 1.36 -0.96	13.35 1.04 -1.63	13.71 1.18 -0.06	15.43 1.00 -3.89	14.66 1.03 -2.90	11.58 1.02 0.00	13.56 1.28 -0.06	19.12 1.62 -2.62	21.14 1.95 -1.96	20.67 2.04 -0.75	22.49 2.15 -1.64	21.88 2.29 0.00	20.73 2.07 -0.80	20.72 2.03 -0.84	20.66 2.12 -0.06	21.85 2.24 -0.76	31.34 3.26 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.01 1.82 -1.54	20.66 0.91 -10.58

CH_RES_BVR_FALLS 23983	16.14 -0.38 0.05	13.64 -0.41 0.00	13.35 -0.36 0.05	10.29 -0.31 0.08	12.09 -0.37 0.00	10.04 -0.32 0.19	10.26 -0.33 0.14	10.22 -0.34 0.00	11.82 -0.40 0.00	14.27 -0.48 0.13	16.60 -0.53 0.10	17.29 -0.55 0.04	18.04 -0.58 0.08	19.00 -0.59 0.00	17.27 -0.55 0.04	17.25 -0.55 0.04	17.89 -0.57 0.00	18.19 -0.62 0.04	27.16 -0.93 0.00	25.31 -0.86 0.00	24.96 -0.80 0.00	22.27 -0.69 0.00	19.13 -0.53 0.00	15.20 -0.39 0.07	8.46 -0.19 0.52
CH_RES_NIAGARA 23895	16.25 -0.43 -0.11	13.96 -0.10 0.00	13.62 -0.25 -0.11	10.72 -0.15 -0.19	12.26 -0.21 -0.01	10.74 -0.26 -0.46	10.89 -0.18 -0.34	10.22 -0.34 0.00	12.00 -0.23 -0.01	14.47 -0.71 -0.31	16.75 -0.71 -0.23	17.31 -0.66 -0.09	18.26 -0.64 -0.19	18.75 -0.84 0.00	17.20 -0.75 -0.09	17.19 -0.75 -0.10	17.74 -0.74 -0.01	18.26 -0.68 -0.09	26.96 -1.12 0.00	25.52 -0.65 0.00	25.14 -0.62 0.00	22.72 -0.23 0.00	19.09 -0.57 0.00	15.01 -0.83 -0.18	10.02 -0.39 -1.25
CH_RES_SYRACUSE 23985	16.59 -0.05 -0.07	14.06 0.00 0.00	13.80 -0.03 -0.07	10.79 -0.02 -0.13	12.44 -0.02 0.00	10.81 -0.04 -0.30	10.93 -0.03 -0.23	10.53 -0.02 0.00	12.24 0.01 0.00	15.05 -0.03 -0.21	17.38 0.00 -0.15	17.99 0.05 -0.06	18.91 0.08 -0.13	19.63 0.04 0.00	17.96 0.04 -0.06	17.94 0.04 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.39 0.31 0.00	26.49 0.32 0.00	26.04 0.28 0.00	23.23 0.28 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.96 -0.04 -0.83
CLINTON_WT_PWR 323605	15.86 -0.71 0.00	13.34 -0.72 0.00	13.12 -0.63 0.00	10.18 -0.50 0.00	11.90 -0.56 0.00	10.12 -0.42 0.00	10.27 -0.46 0.00	10.07 -0.49 0.00	11.53 -0.70 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.72 -1.16 0.00	17.43 -1.27 0.00	18.39 -1.20 0.00	16.77 -1.09 0.00	16.77 -1.07 0.00	17.36 -1.11 0.00	17.58 -1.26 0.00	26.12 -1.97 0.00	24.26 -1.91 0.00	23.88 -1.88 0.00	21.16 -1.79 0.00	18.28 -1.38 0.00	14.63 -1.03 0.00	8.70 -0.47 0.00
CLINTON___LFGE 323618	15.86 -0.71 0.00	13.32 -0.73 0.00	13.11 -0.65 0.00	10.18 -0.50 0.00	11.92 -0.55 0.00	10.14 -0.40 0.00	10.29 -0.44 0.00	10.09 -0.46 0.00	11.54 -0.68 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.70 -1.18 0.00	17.41 -1.29 0.00	18.43 -1.16 0.00	16.81 -1.05 0.00	16.83 -1.02 0.00	17.42 -1.05 0.00	17.64 -1.21 0.00	26.23 -1.85 0.00	24.37 -1.81 0.00	23.95 -1.80 0.00	21.19 -1.77 0.00	18.28 -1.38 0.00	14.58 -1.08 0.00	8.70 -0.47 0.00
COLONIE_LFGE___ 323577	18.86 1.11 -1.17	15.03 0.96 -0.02	15.88 0.92 -1.20	13.47 0.74 -2.06	13.41 0.87 -0.07	16.17 0.73 -4.90	15.12 0.74 -3.65	11.26 0.71 0.00	13.13 0.83 -0.07	19.22 1.04 -3.30	20.87 1.17 -2.47	20.02 1.20 -0.95	22.04 1.27 -2.07	20.84 1.25 0.00	20.03 1.16 -1.01	20.08 1.18 -1.06	19.77 1.22 -0.08	21.03 1.22 -0.96	29.97 1.88 0.00	27.80 1.62 0.00	27.36 1.60 0.00	24.31 1.35 0.00	20.90 1.24 0.00	18.59 0.99 -1.94	22.98 0.49 -13.33
CORNELL___ 23752	17.05 0.33 -0.15	14.39 0.34 0.00	14.18 0.27 -0.15	11.17 0.22 -0.26	12.74 0.26 -0.01	11.36 0.19 -0.63	11.43 0.23 -0.47	10.80 0.24 0.00	12.56 0.33 -0.01	15.66 0.36 -0.42	18.01 0.47 -0.32	18.55 0.55 -0.12	19.58 0.62 -0.26	20.17 0.59 0.00	18.52 0.54 -0.13	18.51 0.53 -0.14	19.03 0.55 -0.01	19.59 0.62 -0.12	29.29 1.21 0.00	27.32 1.15 0.00	26.84 1.08 0.00	23.92 0.96 0.00	20.29 0.63 0.00	16.30 0.39 -0.25	11.01 0.14 -1.71
COXSACKIE___GT 23611	18.87 1.31 -0.99	15.17 1.10 -0.02	15.87 1.10 -1.01	13.25 0.84 -1.73	13.51 0.98 -0.06	15.50 0.84 -4.11	14.67 0.87 -3.06	11.38 0.82 0.00	13.17 0.89 -0.06	18.76 1.12 -2.77	20.69 1.38 -2.08	20.12 1.45 -0.79	21.95 1.51 -1.74	21.21 1.62 0.00	20.17 1.46 -0.85	20.14 1.41 -0.89	20.03 1.50 -0.07	21.21 1.56 -0.80	30.64 2.56 0.00	28.34 2.17 0.00	27.89 2.14 0.00	24.72 1.77 0.00	21.23 1.57 0.00	18.51 1.22 -1.63	21.01 0.65 -11.20
CRESCENT___HYD 24018	18.86 1.11 -1.17	15.03 0.96 -0.02	15.88 0.92 -1.20	13.47 0.74 -2.06	13.41 0.87 -0.07	16.17 0.73 -4.90	15.12 0.74 -3.65	11.26 0.71 0.00	13.13 0.83 -0.07	19.22 1.04 -3.30	20.87 1.17 -2.47	20.02 1.20 -0.95	22.04 1.27 -2.07	20.84 1.25 0.00	20.03 1.16 -1.01	20.08 1.18 -1.06	19.77 1.22 -0.08	21.03 1.22 -0.96	29.97 1.88 0.00	27.80 1.62 0.00	27.36 1.60 0.00	24.31 1.35 0.00	20.90 1.24 0.00	18.59 0.99 -1.94	22.98 0.49 -13.33
CRUCIBLE_METL_DRP 24180	16.59 -0.05 -0.07	14.06 0.00 0.00	13.80 -0.03 -0.07	10.79 -0.02 -0.13	12.44 -0.02 0.00	10.81 -0.04 -0.30	10.93 -0.03 -0.23	10.53 -0.02 0.00	12.24 0.01 0.00	15.05 -0.03 -0.21	17.38 0.00 -0.15	17.99 0.05 -0.06	18.91 0.08 -0.13	19.63 0.04 0.00	17.96 0.04 -0.06	17.94 0.04 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.39 0.31 0.00	26.49 0.32 0.00	26.04 0.28 0.00	23.23 0.28 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.96 -0.04 -0.83
DANC___LFGE 323619	16.35 -0.25 -0.03	13.80 -0.25 0.00	13.52 -0.26 -0.03	10.52 -0.21 -0.05	12.30 -0.16 0.00	10.53 -0.14 -0.12	10.67 -0.15 -0.09	10.42 -0.14 0.00	12.03 -0.20 0.00	14.76 -0.19 -0.08	17.10 -0.19 -0.06	17.81 -0.09 -0.02	18.64 -0.11 -0.05	19.49 -0.10 0.00	17.78 -0.11 -0.02	17.74 -0.12 -0.03	18.32 -0.15 0.00	18.70 -0.17 -0.02	28.20 0.11 0.00	26.22 0.05 0.00	25.78 0.03 0.00	22.98 0.02 0.00	19.56 -0.10 0.00	15.55 -0.16 -0.05	9.44 -0.05 -0.32
DANSKAMMER___1 23586	19.11 1.61 -0.93	15.45 1.38 -0.02	16.07 1.36 -0.96	13.35 1.04 -1.63	13.71 1.18 -0.06	15.43 1.00 -3.89	14.66 1.03 -2.90	11.58 1.02 0.00	13.56 1.28 -0.06	19.12 1.62 -2.62	21.14 1.95 -1.96	20.67 2.04 -0.75	22.49 2.15 -1.64	21.88 2.29 0.00	20.73 2.07 -0.80	20.72 2.03 -0.84	20.66 2.12 -0.06	21.85 2.24 -0.76	31.34 3.26 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.01 1.82 -1.54	20.66 0.91 -10.58
DANSKAMMER___2 23589	19.11 1.61 -0.93	15.45 1.38 -0.02	16.07 1.36 -0.96	13.35 1.04 -1.63	13.71 1.18 -0.06	15.43 1.00 -3.89	14.66 1.03 -2.90	11.58 1.02 0.00	13.56 1.28 -0.06	19.12 1.62 -2.62	21.14 1.95 -1.96	20.67 2.04 -0.75	22.49 2.15 -1.64	21.88 2.29 0.00	20.73 2.07 -0.80	20.72 2.03 -0.84	20.66 2.12 -0.06	21.85 2.24 -0.76	31.34 3.26 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.01 1.82 -1.54	20.66 0.91 -10.58
DANSKAMMER___3 23590	19.11 1.61 -0.93	15.45 1.38 -0.02	16.07 1.36 -0.96	13.35 1.04 -1.63	13.71 1.18 -0.06	15.43 1.00 -3.89	14.66 1.03 -2.90	11.58 1.02 0.00	13.56 1.28 -0.06	19.12 1.62 -2.62	21.14 1.95 -1.96	20.67 2.04 -0.75	22.49 2.15 -1.64	21.88 2.29 0.00	20.73 2.07 -0.80	20.72 2.03 -0.84	20.66 2.12 -0.06	21.85 2.24 -0.76	31.34 3.26 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.01 1.82 -1.54	20.66 0.91 -10.58
DANSKAMMER___4 23591	19.11 1.61 -0.93	15.45 1.38 -0.02	16.07 1.36 -0.96	13.35 1.04 -1.63	13.71 1.18 -0.06	15.43 1.00 -3.89	14.66 1.03 -2.90	11.58 1.02 0.00	13.56 1.28 -0.06	19.12 1.62 -2.62	21.14 1.95 -1.96	20.67 2.04 -0.75	22.49 2.15 -1.64	21.88 2.29 0.00	20.73 2.07 -0.80	20.72 2.03 -0.84	20.66 2.12 -0.06	21.85 2.24 -0.76	31.34 3.26 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.01 1.82 -1.54	20.66 0.91 -10.58

DANSKAMMER___DIESEL 23592	19.11 1.61 -0.93	15.45 1.38 -0.02	16.07 1.36 -0.96	13.35 1.04 -1.63	13.71 1.18 -0.06	15.43 1.00 -3.89	14.66 1.03 -2.90	11.58 1.02 0.00	13.56 1.28 -0.06	19.12 1.62 -2.62	21.14 1.95 -1.96	20.67 2.04 -0.75	22.49 2.15 -1.64	21.88 2.29 0.00	20.73 2.07 -0.80	20.72 2.03 -0.84	20.66 2.12 -0.06	21.85 2.24 -0.76	31.34 3.26 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.01 1.82 -1.54	20.66 0.91 -10.58
DASHVILLE___HYD 23610	18.93 1.43 -0.93	15.29 1.22 -0.02	15.91 1.20 -0.96	13.22 0.91 -1.63	13.56 1.03 -0.06	15.30 0.87 -3.88	14.52 0.89 -2.89	11.43 0.88 0.00	13.40 1.12 -0.06	18.91 1.41 -2.62	20.91 1.72 -1.96	20.43 1.80 -0.75	22.23 1.89 -1.64	21.62 2.04 0.00	20.50 1.84 -0.80	20.49 1.80 -0.84	20.42 1.88 -0.06	21.60 2.00 -0.76	30.95 2.87 0.00	28.81 2.64 0.00	28.36 2.60 0.00	25.27 2.32 0.00	21.71 2.04 0.00	18.83 1.63 -1.54	20.55 0.81 -10.57
DELAWARE___LFGE 323621	17.40 0.50 -0.33	14.51 0.45 -0.01	14.50 0.41 -0.34	11.57 0.32 -0.58	12.87 0.39 -0.02	12.22 0.31 -1.37	12.09 0.33 -1.02	10.88 0.33 0.00	12.67 0.43 -0.02	16.31 0.51 -0.92	18.56 0.64 -0.69	18.84 0.70 -0.26	20.01 0.73 -0.58	20.31 0.73 0.00	18.80 0.66 -0.28	18.80 0.66 -0.30	19.17 0.68 -0.02	19.85 0.73 -0.27	29.26 1.18 0.00	27.27 1.10 0.00	26.84 1.08 0.00	23.92 0.96 0.00	20.41 0.75 0.00	16.74 0.53 -0.54	13.10 0.20 -3.73
DOGLEVILLE___HYD 23807	17.36 0.81 0.02	14.74 0.69 0.00	14.40 0.67 0.02	11.15 0.51 0.04	13.06 0.60 0.00	10.93 0.47 0.09	11.13 0.47 0.07	11.01 0.45 0.00	12.75 0.53 0.00	15.47 0.65 0.06	17.98 0.79 0.05	18.70 0.84 0.02	19.54 0.88 0.04	20.47 0.88 0.00	18.61 0.77 0.02	18.59 0.77 0.02	19.24 0.78 0.00	19.66 0.83 0.02	29.35 1.26 0.00	27.38 1.20 0.00	26.92 1.16 0.00	23.96 1.01 0.00	20.49 0.83 0.00	16.27 0.64 0.04	9.26 0.35 0.26
DUNKIRK___1 23563	16.69 0.00 -0.12	14.27 0.21 0.00	13.96 0.08 -0.13	11.00 0.11 -0.22	12.56 0.09 -0.01	11.05 -0.01 -0.52	11.20 0.09 -0.38	10.55 0.00 0.00	12.45 0.22 -0.01	15.18 -0.04 -0.35	17.58 0.09 -0.26	18.14 0.16 -0.10	19.15 0.23 -0.22	19.65 0.06 0.00	18.04 0.07 -0.11	18.01 0.05 -0.11	18.57 0.09 -0.01	19.12 0.17 -0.10	28.34 0.25 0.00	26.83 0.65 0.00	26.45 0.70 0.00	23.76 0.80 0.00	19.96 0.30 0.00	15.76 -0.11 -0.20	10.12 -0.45 -1.41
DUNKIRK___2 23564	16.69 0.00 -0.12	14.27 0.21 0.00	13.96 0.08 -0.13	11.00 0.11 -0.22	12.56 0.09 -0.01	11.05 -0.01 -0.52	11.20 0.09 -0.38	10.55 0.00 0.00	12.45 0.22 -0.01	15.18 -0.04 -0.35	17.58 0.09 -0.26	18.14 0.16 -0.10	19.15 0.23 -0.22	19.65 0.06 0.00	18.04 0.07 -0.11	18.01 0.05 -0.11	18.57 0.09 -0.01	19.12 0.17 -0.10	28.34 0.25 0.00	26.83 0.65 0.00	26.45 0.70 0.00	23.76 0.80 0.00	19.96 0.30 0.00	15.76 -0.11 -0.20	10.12 -0.45 -1.41
DUNKIRK___3 23565	16.68 -0.02 -0.12	14.25 0.20 0.00	13.94 0.06 -0.13	10.98 0.09 -0.22	12.54 0.06 -0.01	11.03 -0.03 -0.51	11.18 0.06 -0.38	10.53 -0.02 0.00	12.41 0.18 -0.01	15.14 -0.09 -0.35	17.52 0.03 -0.26	18.09 0.11 -0.10	19.09 0.17 -0.22	19.57 -0.02 0.00	17.96 0.00 -0.11	17.95 0.00 -0.11	18.51 0.04 -0.01	19.06 0.11 -0.10	28.23 0.14 0.00	26.75 0.58 0.00	26.35 0.59 0.00	23.67 0.71 0.00	19.90 0.24 0.00	15.71 -0.16 -0.20	10.12 -0.45 -1.40
DUNKIRK___4 23566	16.68 -0.02 -0.12	14.25 0.20 0.00	13.94 0.06 -0.13	10.98 0.09 -0.22	12.54 0.06 -0.01	11.03 -0.03 -0.51	11.18 0.06 -0.38	10.53 -0.02 0.00	12.41 0.18 -0.01	15.14 -0.09 -0.35	17.52 0.03 -0.26	18.09 0.11 -0.10	19.09 0.17 -0.22	19.57 -0.02 0.00	17.96 0.00 -0.11	17.95 0.00 -0.11	18.51 0.04 -0.01	19.06 0.11 -0.10	28.23 0.14 0.00	26.75 0.58 0.00	26.35 0.59 0.00	23.67 0.71 0.00	19.90 0.24 0.00	15.71 -0.16 -0.20	10.12 -0.45 -1.40
EAST HAMPTON___GT 23717	27.83 3.56 -7.70	16.91 2.84 -0.02	17.50 2.81 -0.94	15.57 2.27 -2.62	15.06 2.52 -0.08	16.45 2.07 -3.84	15.73 2.14 -2.86	22.29 2.24 -9.50	24.81 2.79 -9.80	26.83 3.44 -8.51	28.85 3.98 -7.63	30.83 4.20 -8.75	30.93 4.40 -7.84	31.02 4.62 -6.82	30.26 4.16 -8.24	30.21 4.10 -8.26	31.28 4.30 -8.50	35.33 4.64 -11.85	52.24 6.82 -17.33	43.63 6.36 -11.10	37.91 6.21 -5.94	34.68 5.53 -6.20	31.19 4.70 -6.83	27.32 3.59 -8.07	25.65 1.94 -14.54
EAST RIVER___6 23660	19.12 1.62 -0.92	15.48 1.41 -0.02	16.06 1.36 -0.94	13.31 1.03 -1.61	13.68 1.16 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.56 1.00 0.00	13.59 1.31 -0.06	19.13 1.67 -2.58	21.15 1.98 -1.94	20.69 2.07 -0.74	22.51 2.19 -1.62	21.90 2.31 0.00	20.75 2.11 -0.79	20.74 2.07 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	31.12 3.03 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.62 2.66 0.00	22.00 2.34 0.00	19.06 1.88 -1.52	20.58 0.97 -10.44
EAST RIVER___7 23524	19.12 1.62 -0.92	15.48 1.41 -0.02	16.06 1.36 -0.94	13.31 1.03 -1.61	13.68 1.16 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.56 1.00 0.00	13.59 1.31 -0.06	19.13 1.67 -2.58	21.15 1.98 -1.94	20.69 2.07 -0.74	22.51 2.19 -1.62	21.90 2.31 0.00	20.75 2.11 -0.79	20.74 2.07 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	31.12 3.03 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.62 2.66 0.00	22.00 2.34 0.00	19.06 1.88 -1.52	20.58 0.97 -10.44
EAST_HAMPTON___DIESEL 23722	27.83 3.56 -7.70	16.92 2.85 -0.02	17.50 2.81 -0.94	15.58 2.29 -2.62	15.06 2.52 -0.08	16.45 2.07 -3.84	15.73 2.14 -2.86	22.29 2.24 -9.50	24.81 2.79 -9.80	26.84 3.45 -8.51	28.85 3.98 -7.63	30.83 4.20 -8.75	30.95 4.41 -7.84	31.02 4.62 -6.82	30.26 4.16 -8.24	30.21 4.10 -8.26	31.28 4.30 -8.50	35.33 4.64 -11.85	52.24 6.82 -17.33	43.63 6.36 -11.10	37.93 6.23 -5.94	34.71 5.55 -6.20	31.19 4.70 -6.83	27.32 3.59 -8.07	25.65 1.94 -14.54
EAST_RIVER___1 323558	19.16 1.67 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.63 1.04 -2.86	11.60 1.05 0.00	13.63 1.36 -0.06	19.17 1.71 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.56 2.24 -1.62	21.98 2.39 0.00	20.81 2.16 -0.79	20.81 2.14 -0.83	20.75 2.22 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.13 2.96 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.06 2.40 0.00	19.10 1.93 -1.52	20.61 1.00 -10.44
EAST_RIVER___2 323559	19.12 1.62 -0.92	15.48 1.41 -0.02	16.06 1.36 -0.94	13.31 1.03 -1.61	13.68 1.16 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.56 1.00 0.00	13.59 1.31 -0.06	19.13 1.67 -2.58	21.15 1.98 -1.94	20.69 2.07 -0.74	22.51 2.19 -1.62	21.90 2.31 0.00	20.75 2.11 -0.79	20.74 2.07 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	31.12 3.03 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.62 2.66 0.00	22.00 2.34 0.00	19.06 1.88 -1.52	20.58 0.97 -10.44
EAST___DELAWARE_HYD 23607	18.54 1.13 -0.84	15.01 0.94 -0.02	15.55 0.94 -0.86	12.85 0.70 -1.46	13.33 0.81 -0.05	14.73 0.70 -3.49	14.05 0.72 -2.60	11.26 0.71 0.00	13.18 0.90 -0.05	18.37 1.15 -2.35	20.42 1.43 -1.76	20.05 1.50 -0.67	21.75 1.57 -1.47	21.31 1.72 0.00	20.11 1.54 -0.72	20.08 1.48 -0.76	20.08 1.55 -0.06	21.20 1.68 -0.68	30.64 2.56 0.00	28.45 2.28 0.00	28.02 2.27 0.00	24.90 1.95 0.00	21.37 1.71 0.00	18.37 1.33 -1.38	19.30 0.63 -9.50

ELEC_TRO_TEK 24086	30.29 1.95 -11.76	15.63 1.56 -0.02	16.25 1.54 -0.96	14.16 1.25 -2.24	13.88 1.35 -0.07	15.49 1.11 -3.84	14.74 1.15 -2.86	17.70 1.21 -5.93	19.93 1.56 -6.14	23.13 1.96 -6.28	25.03 2.31 -5.49	26.03 2.41 -5.74	26.75 2.54 -5.50	26.53 2.68 -4.26	25.75 2.45 -5.44	25.72 2.41 -5.47	26.29 2.49 -5.33	35.55 2.62 -14.08	59.33 3.57 -27.67	40.99 3.38 -11.44	38.64 3.37 -9.51	36.69 3.08 -10.66	34.34 2.73 -11.95	23.42 2.15 -5.61	23.29 1.13 -13.00
ELLENBURG_WT_PWR 323604	15.86 -0.71 0.00	13.34 -0.72 0.00	13.12 -0.63 0.00	10.18 -0.50 0.00	11.90 -0.56 0.00	10.12 -0.42 0.00	10.27 -0.46 0.00	10.07 -0.49 0.00	11.53 -0.70 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.72 -1.16 0.00	17.43 -1.27 0.00	18.39 -1.20 0.00	16.77 -1.09 0.00	16.77 -1.07 0.00	17.36 -1.11 0.00	17.58 -1.26 0.00	26.12 -1.97 0.00	24.26 -1.91 0.00	23.88 -1.88 0.00	21.16 -1.79 0.00	18.28 -1.38 0.00	14.63 -1.03 0.00	8.70 -0.47 0.00
EMPIRE_CC_1 323656	18.81 1.11 -1.12	15.03 0.96 -0.02	15.83 0.92 -1.15	13.38 0.74 -1.97	13.39 0.86 -0.07	15.95 0.72 -4.69	14.96 0.74 -3.49	11.20 0.64 0.00	13.05 0.76 -0.07	18.99 0.95 -3.16	20.70 1.10 -2.37	19.94 1.16 -0.90	21.89 1.21 -1.98	20.82 1.23 0.00	19.95 1.13 -0.96	19.98 1.12 -1.02	19.73 1.18 -0.08	20.82 1.05 -0.92	29.66 1.57 0.00	27.56 1.39 0.00	27.12 1.36 0.00	24.15 1.19 0.00	20.74 1.08 0.00	18.52 1.00 -1.85	22.42 0.50 -12.75
EMPIRE_CC_2 323658	18.81 1.11 -1.12	15.03 0.96 -0.02	15.83 0.92 -1.15	13.38 0.74 -1.97	13.39 0.86 -0.07	15.95 0.72 -4.69	14.96 0.74 -3.49	11.20 0.64 0.00	13.05 0.76 -0.07	18.99 0.95 -3.16	20.70 1.10 -2.37	19.94 1.16 -0.90	21.89 1.21 -1.98	20.82 1.23 0.00	19.95 1.13 -0.96	19.98 1.12 -1.02	19.73 1.18 -0.08	20.82 1.05 -0.92	29.66 1.57 0.00	27.56 1.39 0.00	27.12 1.36 0.00	24.15 1.19 0.00	20.74 1.08 0.00	18.52 1.00 -1.85	22.42 0.50 -12.75
ERIE_WT_PWR 323693	16.67 -0.02 -0.12	14.28 0.22 0.00	13.94 0.07 -0.12	10.98 0.10 -0.20	12.55 0.08 -0.01	11.01 -0.02 -0.49	11.17 0.08 -0.36	10.51 -0.04 0.00	12.39 0.16 -0.01	15.04 -0.16 -0.33	17.44 -0.03 -0.25	18.01 0.04 -0.09	19.00 0.09 -0.21	19.51 -0.08 0.00	17.91 -0.05 -0.10	17.88 -0.07 -0.11	18.46 -0.02 -0.01	19.04 0.09 -0.10	28.23 0.14 0.00	26.70 0.52 0.00	26.30 0.54 0.00	23.64 0.69 0.00	19.84 0.18 0.00	15.62 -0.23 -0.19	10.29 -0.20 -1.32
E_CANADA_CAP_HY 24051	18.26 0.28 -1.40	14.32 0.24 -0.03	15.41 0.22 -1.44	13.32 0.18 -2.46	12.79 0.24 -0.08	16.59 0.19 -5.85	15.31 0.21 -4.36	10.79 0.23 0.00	12.61 0.31 -0.08	19.24 0.42 -3.94	20.70 0.52 -2.96	19.56 0.55 -1.13	21.77 0.60 -2.47	20.04 0.45 0.00	19.51 0.45 -1.20	19.58 0.46 -1.27	19.04 0.48 -0.10	20.56 0.56 -1.14	29.32 1.23 0.00	27.11 0.94 0.00	26.63 0.88 0.00	23.53 0.57 0.00	20.17 0.51 0.00	18.18 0.20 -2.31	25.10 0.00 -15.93
E_CANADA_MHWK_HY 24050	17.36 0.81 0.02	14.74 0.69 0.00	14.40 0.67 0.02	11.15 0.51 0.04	13.06 0.60 0.00	10.93 0.47 0.09	11.13 0.47 0.07	11.01 0.45 0.00	12.75 0.53 0.00	15.47 0.65 0.06	17.98 0.79 0.05	18.70 0.84 0.02	19.54 0.88 0.04	20.47 0.88 0.00	18.61 0.77 0.02	18.59 0.77 0.02	19.24 0.78 0.00	19.66 0.83 0.02	29.35 1.26 0.00	27.38 1.20 0.00	26.92 1.16 0.00	23.96 1.01 0.00	20.49 0.83 0.00	16.27 0.64 0.04	9.26 0.35 0.26
E_FISHKILL__LBMP 23776	18.99 1.49 -0.93	15.36 1.29 -0.02	15.96 1.25 -0.95	13.27 0.96 -1.63	13.62 1.10 -0.06	15.34 0.92 -3.88	14.57 0.94 -2.89	11.49 0.94 0.00	13.48 1.20 -0.06	18.99 1.50 -2.61	20.98 1.79 -1.96	20.50 1.88 -0.75	22.30 1.96 -1.64	21.68 2.10 0.00	20.55 1.89 -0.80	20.56 1.87 -0.84	20.47 1.94 -0.06	21.66 2.05 -0.76	30.92 2.84 0.00	28.84 2.67 0.00	28.39 2.63 0.00	25.36 2.41 0.00	21.77 2.10 0.00	18.87 1.68 -1.53	20.58 0.85 -10.56
FAR ROCKAWAY__4 23548	39.26 2.24 -20.45	15.85 1.77 -0.02	16.47 1.73 -0.98	14.51 1.41 -2.42	14.06 1.52 -0.08	15.64 1.25 -3.84	14.89 1.30 -2.86	19.58 1.37 -7.65	21.71 1.58 -7.90	24.24 2.01 -7.36	26.10 2.34 -6.53	27.55 2.48 -7.19	27.93 2.60 -6.63	27.84 2.76 -5.49	27.15 2.50 -6.79	27.14 2.48 -6.82	27.90 2.57 -6.86	44.87 2.71 -23.31	81.67 3.76 -49.83	48.25 3.53 -18.55	46.42 3.53 -17.13	45.61 3.21 -19.44	44.35 2.83 -21.85	24.65 2.19 -6.80	24.07 1.16 -13.74
FARRAGUT__LBMP 323566	19.13 1.64 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 2.01 -2.58	21.18 2.11 -1.94	20.73 2.21 -0.74	22.53 2.35 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.93 2.34 -0.75	31.17 3.09 0.00	29.08 2.90 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
FENNER__WINDPWR 24204	16.81 0.20 -0.04	14.25 0.20 0.00	13.96 0.17 -0.04	10.88 0.13 -0.07	12.64 0.17 0.00	10.84 0.12 -0.18	11.00 0.14 -0.13	10.70 0.15 0.00	12.42 0.19 0.00	15.22 0.22 -0.12	17.61 0.29 -0.09	18.29 0.38 -0.03	19.17 0.39 -0.08	19.98 0.39 0.00	18.25 0.36 -0.04	18.22 0.34 -0.04	18.84 0.37 0.00	19.29 0.41 -0.03	28.87 0.79 0.00	26.93 0.76 0.00	26.48 0.72 0.00	23.60 0.64 0.00	20.07 0.41 0.00	15.98 0.25 -0.07	9.75 0.10 -0.48
FIBERTEK__ENERGY 23856	16.59 -0.05 -0.07	14.06 0.00 0.00	13.80 -0.03 -0.07	10.79 -0.02 -0.13	12.44 -0.02 0.00	10.81 -0.04 -0.30	10.93 -0.03 -0.23	10.53 -0.02 0.00	12.24 0.01 0.00	15.05 -0.03 -0.21	17.38 0.00 -0.15	17.99 0.05 -0.06	18.91 0.08 -0.13	19.63 0.04 0.00	17.96 0.04 -0.06	17.94 0.04 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.39 0.31 0.00	26.49 0.32 0.00	26.04 0.28 0.00	23.23 0.28 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.96 -0.04 -0.83
FITZPATRICK____ 23598	16.19 -0.43 -0.05	13.73 -0.32 0.00	13.47 -0.33 -0.05	10.51 -0.25 -0.08	12.18 -0.29 0.00	10.47 -0.26 -0.19	10.62 -0.26 -0.14	10.29 -0.26 0.00	11.95 -0.28 0.00	14.63 -0.37 -0.13	16.90 -0.43 -0.10	17.50 -0.41 -0.04	18.35 -0.43 -0.08	19.12 -0.47 0.00	17.47 -0.43 -0.04	17.45 -0.43 -0.04	18.03 -0.44 0.00	18.47 -0.41 -0.04	27.52 -0.56 0.00	25.70 -0.47 0.00	25.27 -0.49 0.00	22.54 -0.41 0.00	19.23 -0.43 0.00	15.35 -0.39 -0.08	9.45 -0.23 -0.52
FORT ORANGE____ 23900	18.65 0.96 -1.12	14.91 0.83 -0.02	15.70 0.80 -1.15	13.26 0.62 -1.96	13.26 0.72 -0.07	15.83 0.61 -4.68	14.84 0.62 -3.48	11.13 0.58 0.00	12.93 0.64 -0.07	18.83 0.80 -3.15	20.52 0.93 -2.36	19.76 0.98 -0.90	21.72 1.05 -1.97	20.64 1.06 0.00	19.78 0.96 -0.96	19.84 0.98 -1.02	19.56 1.02 -0.08	20.78 1.02 -0.91	29.60 1.52 0.00	27.51 1.33 0.00	27.04 1.29 0.00	24.08 1.12 0.00	20.68 1.02 0.00	18.37 0.86 -1.85	22.34 0.45 -12.73
FORT_DRUM_COGEN 23780	16.35 -0.25 -0.03	13.79 -0.27 0.00	13.51 -0.27 -0.03	10.50 -0.22 -0.05	12.30 -0.16 0.00	10.51 -0.15 -0.11	10.67 -0.15 -0.09	10.42 -0.14 0.00	12.02 -0.21 0.00	14.75 -0.21 -0.08	17.08 -0.21 -0.06	17.79 -0.11 -0.02	18.62 -0.13 -0.05	19.47 -0.12 0.00	17.76 -0.12 -0.02	17.72 -0.14 -0.02	18.30 -0.17 0.00	18.68 -0.19 -0.02	28.17 0.08 0.00	26.20 0.03 0.00	25.76 0.00 0.00	22.95 0.00 0.00	19.56 -0.10 0.00	15.55 -0.16 -0.05	9.42 -0.05 -0.31

FPL FAR_ROCK_GT1 24212	39.26 2.24 -20.45	15.85 1.77 -0.02	16.47 1.73 -0.98	14.51 1.41 -2.42	14.06 1.52 -0.08	15.64 1.25 -3.84	14.89 1.30 -2.86	19.58 1.37 -7.65	21.71 1.58 -7.90	24.24 2.01 -7.36	26.10 2.34 -6.53	27.55 2.48 -7.19	27.93 2.60 -6.63	27.84 2.76 -5.49	27.15 2.50 -6.79	27.14 2.48 -6.82	27.90 2.57 -6.86	44.87 2.71 -23.31	81.67 3.76 -49.83	48.25 3.53 -18.55	46.42 3.53 -17.13	45.61 3.21 -19.44	44.35 2.83 -21.85	24.65 2.19 -6.80	24.07 1.16 -13.74
FPL FAR_ROCK_GT2 23815	39.26 2.24 -20.45	15.85 1.77 -0.02	16.47 1.73 -0.98	14.51 1.41 -2.42	14.06 1.52 -0.08	15.64 1.25 -3.84	14.89 1.30 -2.86	19.58 1.37 -7.65	21.71 1.58 -7.90	24.24 2.01 -7.36	26.10 2.34 -6.53	27.55 2.48 -7.19	27.93 2.60 -6.63	27.84 2.76 -5.49	27.15 2.50 -6.79	27.14 2.48 -6.82	27.90 2.57 -6.86	44.87 2.71 -23.31	81.67 3.76 -49.83	48.25 3.53 -18.55	46.42 3.53 -17.13	45.61 3.21 -19.44	44.35 2.83 -21.85	24.65 2.19 -6.80	24.07 1.16 -13.74
FRANKLIN_FALL_HYD 24054	15.71 -0.86 0.00	13.20 -0.86 0.00	13.00 -0.76 0.00	10.09 -0.59 0.00	11.83 -0.64 0.00	10.07 -0.47 0.00	10.23 -0.50 0.00	10.02 -0.54 0.00	11.44 -0.78 0.00	13.93 -0.95 0.00	16.11 -1.12 0.00	16.57 -1.30 0.00	17.28 -1.42 0.00	18.33 -1.25 0.00	16.70 -1.16 0.00	16.70 -1.14 0.00	17.31 -1.16 0.00	17.47 -1.37 0.00	25.95 -2.14 0.00	24.10 -2.07 0.00	23.70 -2.06 0.00	20.98 -1.97 0.00	18.17 -1.50 0.00	14.52 -1.14 0.00	8.67 -0.50 0.00
FREEPORT_EQUS_GT1 23764	30.24 2.09 -11.58	15.73 1.66 -0.02	16.36 1.65 -0.95	14.48 1.35 -2.45	13.99 1.45 -0.08	15.57 1.19 -3.84	14.82 1.23 -2.86	19.84 1.31 -7.97	22.13 1.67 -8.23	24.53 2.10 -7.56	26.39 2.45 -6.72	27.89 2.56 -7.46	28.21 2.67 -6.84	28.13 2.82 -5.72	27.48 2.57 -7.04	27.46 2.55 -7.07	28.26 2.64 -7.15	36.42 2.69 -14.88	59.01 3.71 -27.22	42.39 3.51 -12.71	38.61 3.50 -9.35	36.45 3.19 -10.31	33.96 2.79 -11.51	24.93 2.26 -7.02	24.25 1.20 -13.88
FREEPORT___CT2 23818	30.24 2.09 -11.58	15.73 1.66 -0.02	16.36 1.65 -0.95	14.48 1.35 -2.45	13.99 1.45 -0.08	15.57 1.19 -3.84	14.82 1.23 -2.86	19.84 1.31 -7.97	22.13 1.67 -8.23	24.53 2.10 -7.56	26.39 2.45 -6.72	27.89 2.56 -7.46	28.21 2.67 -6.84	28.13 2.82 -5.72	27.48 2.57 -7.04	27.46 2.55 -7.07	28.26 2.64 -7.15	36.42 2.69 -14.88	59.01 3.71 -27.22	42.39 3.51 -12.71	38.61 3.50 -9.35	36.45 3.19 -10.31	33.96 2.79 -11.51	24.93 2.26 -7.02	24.25 1.20 -13.88
FULTON COGEN____ 23766	16.40 -0.23 -0.06	13.91 -0.14 0.00	13.65 -0.16 -0.06	10.66 -0.12 -0.10	12.33 -0.14 0.00	10.64 -0.15 -0.24	10.77 -0.14 -0.18	10.43 -0.13 0.00	12.10 -0.12 0.00	14.86 -0.18 -0.16	17.16 -0.19 -0.12	17.78 -0.14 -0.05	18.67 -0.13 -0.10	19.41 -0.18 0.00	17.75 -0.16 -0.05	17.73 -0.16 -0.05	18.31 -0.17 0.00	18.76 -0.05 -0.05	28.03 -0.06 0.00	26.15 -0.03 0.00	25.73 -0.03 0.00	22.93 -0.02 0.00	19.52 -0.14 0.00	15.58 -0.17 -0.09	9.71 -0.11 -0.65
FULTON___LFGE 323630	19.30 1.39 -1.34	15.28 1.19 -0.03	16.27 1.14 -1.37	13.93 0.91 -2.34	13.64 1.10 -0.08	17.03 0.92 -5.57	15.83 0.94 -4.15	11.51 0.96 0.00	13.43 1.12 -0.08	20.09 1.46 -3.75	21.78 1.74 -2.81	20.80 1.84 -1.08	23.00 1.94 -2.35	21.33 1.74 0.00	20.65 1.64 -1.15	20.77 1.71 -1.21	20.30 1.74 -0.09	21.84 1.90 -1.09	31.57 3.48 0.00	29.00 2.83 0.00	28.49 2.73 0.00	25.02 2.07 0.00	21.57 1.91 0.00	19.01 1.14 -2.20	24.83 0.49 -15.17
G.F.CEMENT___DRP 24184	19.21 1.46 -1.18	15.33 1.25 -0.02	16.18 1.21 -1.22	13.71 0.96 -2.07	13.68 1.15 -0.07	16.44 0.96 -4.94	15.40 0.99 -3.68	11.51 0.96 0.00	13.43 1.14 -0.07	19.65 1.44 -3.33	21.10 1.38 -2.49	20.17 1.34 -0.95	22.19 1.40 -2.08	20.90 1.31 0.00	20.09 1.22 -1.02	20.16 1.25 -1.07	19.84 1.29 -0.08	21.17 1.36 -0.97	30.25 2.16 0.00	27.98 1.80 0.00	27.53 1.78 0.00	24.40 1.45 0.00	21.02 1.36 0.00	18.62 1.00 -1.95	23.08 0.47 -13.44
GARDENVILLE___LBMP 24039	16.62 -0.07 -0.12	14.24 0.18 0.00	13.90 0.03 -0.12	10.95 0.06 -0.21	12.51 0.04 -0.01	10.98 -0.05 -0.49	11.14 0.04 -0.36	10.48 -0.07 0.00	12.34 0.11 -0.01	15.00 -0.21 -0.33	17.37 -0.10 -0.25	17.94 -0.04 -0.09	18.93 0.02 -0.21	19.43 -0.16 0.00	17.84 -0.12 -0.10	17.80 -0.14 -0.11	18.38 -0.09 -0.01	18.94 0.00 -0.10	28.08 0.00 0.00	26.57 0.39 0.00	26.17 0.41 0.00	23.55 0.60 0.00	19.76 0.10 0.00	15.56 -0.30 -0.19	10.23 -0.27 -1.33
GENERAL___MILLS 23808	16.67 -0.02 -0.12	14.27 0.21 0.00	13.93 0.06 -0.12	10.97 0.09 -0.20	12.53 0.06 -0.01	11.01 -0.02 -0.49	11.16 0.06 -0.36	10.50 -0.05 0.00	12.38 0.15 -0.01	15.04 -0.16 -0.33	17.42 -0.05 -0.25	17.99 0.02 -0.09	18.98 0.08 -0.21	19.49 -0.10 0.00	17.89 -0.07 -0.10	17.88 -0.07 -0.11	18.44 -0.04 -0.01	19.02 0.08 -0.10	28.20 0.11 0.00	26.67 0.50 0.00	26.27 0.51 0.00	23.62 0.67 0.00	19.84 0.18 0.00	15.60 -0.25 -0.19	10.28 -0.21 -1.32
GE_PLASTICS___DRP 24183	18.56 0.86 -1.13	14.82 0.74 -0.02	15.62 0.71 -1.15	13.20 0.55 -1.97	13.19 0.66 -0.07	15.78 0.55 -4.69	14.79 0.56 -3.50	11.08 0.53 0.00	12.73 0.44 -0.07	18.59 0.55 -3.16	20.25 0.65 -2.37	19.48 0.70 -0.91	21.41 0.73 -1.98	20.33 0.74 0.00	19.50 0.68 -0.97	19.54 0.68 -1.02	19.25 0.70 -0.08	20.46 0.70 -0.92	29.12 1.04 0.00	27.06 0.89 0.00	26.63 0.88 0.00	23.71 0.76 0.00	20.37 0.71 0.00	18.13 0.61 -1.86	22.35 0.41 -12.77
GILBOA___1 23756	18.15 0.75 -0.83	14.72 0.65 -0.02	15.22 0.62 -0.85	12.61 0.48 -1.45	13.08 0.56 -0.05	14.47 0.46 -3.46	13.79 0.48 -2.58	11.03 0.48 0.00	12.85 0.57 -0.05	17.92 0.71 -2.33	19.82 0.84 -1.75	19.44 0.89 -0.67	21.12 0.95 -1.46	20.57 0.98 0.00	19.46 0.89 -0.71	19.48 0.89 -0.75	19.45 0.92 -0.06	20.48 0.96 -0.68	29.49 1.40 0.00	27.48 1.31 0.00	27.04 1.29 0.00	24.10 1.15 0.00	20.66 1.00 0.00	17.81 0.78 -1.37	18.96 0.38 -9.41
GILBOA___2 23757	18.15 0.75 -0.83	14.72 0.65 -0.02	15.22 0.62 -0.85	12.61 0.48 -1.45	13.08 0.56 -0.05	14.47 0.46 -3.46	13.79 0.48 -2.58	11.03 0.48 0.00	12.85 0.57 -0.05	17.92 0.71 -2.33	19.82 0.84 -1.75	19.44 0.89 -0.67	21.12 0.95 -1.46	20.57 0.98 0.00	19.46 0.89 -0.71	19.48 0.89 -0.75	19.45 0.92 -0.06	20.48 0.96 -0.68	29.49 1.40 0.00	27.48 1.31 0.00	27.04 1.29 0.00	24.10 1.15 0.00	20.66 1.00 0.00	17.81 0.78 -1.37	18.96 0.38 -9.41
GILBOA___3 23758	18.15 0.75 -0.83	14.72 0.65 -0.02	15.22 0.62 -0.85	12.61 0.48 -1.45	13.08 0.56 -0.05	14.47 0.46 -3.46	13.79 0.48 -2.58	11.03 0.48 0.00	12.85 0.57 -0.05	17.92 0.71 -2.33	19.82 0.84 -1.75	19.44 0.89 -0.67	21.12 0.95 -1.46	20.57 0.98 0.00	19.46 0.89 -0.71	19.48 0.89 -0.75	19.45 0.92 -0.06	20.48 0.96 -0.68	29.49 1.40 0.00	27.48 1.31 0.00	27.04 1.29 0.00	24.10 1.15 0.00	20.66 1.00 0.00	17.81 0.78 -1.37	18.96 0.38 -9.41
GILBOA___4 23759	18.15 0.75 -0.83	14.72 0.65 -0.02	15.22 0.62 -0.85	12.61 0.48 -1.45	13.08 0.56 -0.05	14.47 0.46 -3.46	13.79 0.48 -2.58	11.03 0.48 0.00	12.85 0.57 -0.05	17.92 0.71 -2.33	19.82 0.84 -1.75	19.44 0.89 -0.67	21.12 0.95 -1.46	20.57 0.98 0.00	19.46 0.89 -0.71	19.48 0.89 -0.75	19.45 0.92 -0.06	20.48 0.96 -0.68	29.49 1.40 0.00	27.48 1.31 0.00	27.04 1.29 0.00	24.10 1.15 0.00	20.66 1.00 0.00	17.81 0.78 -1.37	18.96 0.38 -9.41

GILBOA____ 23599	18.15 0.75 -0.83	14.72 0.65 -0.02	15.22 0.62 -0.85	12.61 0.48 -1.45	13.08 0.56 -0.05	14.47 0.46 -3.46	13.79 0.48 -2.58	11.03 0.48 0.00	12.85 0.57 -0.05	17.92 0.71 -2.33	19.82 0.84 -1.75	19.44 0.89 -0.67	21.12 0.95 -1.46	20.57 0.98 0.00	19.46 0.89 -0.71	19.48 0.89 -0.75	19.45 0.92 -0.06	20.48 0.96 -0.68	29.49 1.40 0.00	27.48 1.31 0.00	27.04 1.29 0.00	24.10 1.15 0.00	20.66 1.00 0.00	17.81 0.78 -1.37	18.96 0.38 -9.41
GINNA____ 23603	16.77 0.12 -0.09	14.28 0.22 0.00	13.99 0.15 -0.09	10.98 0.15 -0.15	12.62 0.15 -0.01	10.98 0.07 -0.36	11.13 0.13 -0.27	10.66 0.11 0.00	12.41 0.18 -0.01	15.15 0.03 -0.24	17.52 0.10 -0.18	18.11 0.16 -0.07	19.06 0.21 -0.15	19.73 0.14 0.00	18.06 0.13 -0.07	18.05 0.13 -0.08	18.64 0.17 -0.01	19.18 0.26 -0.07	28.65 0.56 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.64 0.69 0.00	19.98 0.31 0.00	15.85 0.05 -0.14	10.17 0.02 -0.98
GLEN PARK____ 23778	16.37 -0.23 -0.03	13.82 -0.24 0.00	13.54 -0.25 -0.03	10.53 -0.20 -0.05	12.33 -0.14 0.00	10.54 -0.13 -0.12	10.70 -0.13 -0.09	10.44 -0.12 0.00	12.05 -0.17 0.00	14.80 -0.16 -0.08	17.14 -0.16 -0.06	17.87 -0.04 -0.02	18.70 -0.06 -0.05	19.55 -0.04 0.00	17.83 -0.05 -0.03	17.80 -0.07 -0.03	18.38 -0.09 0.00	18.76 -0.11 -0.02	28.34 0.25 0.00	26.36 0.18 0.00	25.89 0.13 0.00	23.05 0.09 0.00	19.62 -0.04 0.00	15.58 -0.13 -0.05	9.46 -0.04 -0.33
GLENWOOD_IC_1_G5 23712	27.78 1.89 -9.32	15.62 1.55 -0.02	16.22 1.51 -0.95	14.14 1.21 -2.25	13.85 1.32 -0.07	15.48 1.10 -3.84	14.73 1.14 -2.86	17.84 1.18 -6.10	20.04 1.50 -6.31	23.17 1.90 -6.39	25.06 2.24 -5.59	25.99 2.23 -5.88	26.65 2.34 -5.61	26.45 2.49 -4.38	25.68 2.25 -5.57	25.67 2.23 -5.60	26.26 2.31 -5.48	33.08 2.43 -11.80	52.88 3.34 -21.46	39.20 3.14 -9.89	36.24 3.12 -7.37	33.96 2.87 -8.14	31.27 2.52 -9.09	23.47 2.08 -5.72	23.33 1.09 -13.07
GLENWOOD_IC_2_G1 23688	24.94 1.79 -6.58	15.56 1.49 -0.02	16.16 1.46 -0.94	13.80 1.15 -1.97	13.79 1.27 -0.06	15.43 1.05 -3.84	14.68 1.10 -2.86	15.13 1.13 -3.45	17.26 1.44 -3.59	21.42 1.81 -4.73	23.38 2.15 -4.00	23.76 2.23 -3.65	24.93 2.36 -3.87	24.55 2.49 -2.47	23.62 2.27 -3.49	23.62 2.25 -3.53	23.92 2.33 -3.13	29.17 2.45 -7.88	45.88 3.34 -14.45	35.53 3.14 -6.21	33.86 3.14 -4.96	31.35 2.87 -5.53	28.39 2.54 -6.19	21.56 2.01 -3.89	22.13 1.04 -11.92
GLENWOOD_IC_3_G1 23689	24.94 1.79 -6.58	15.56 1.49 -0.02	16.16 1.46 -0.94	13.80 1.15 -1.97	13.79 1.27 -0.06	15.43 1.05 -3.84	14.68 1.10 -2.86	15.13 1.13 -3.45	17.26 1.44 -3.59	21.42 1.81 -4.73	23.38 2.15 -4.00	23.76 2.23 -3.65	24.93 2.36 -3.87	24.55 2.49 -2.47	23.62 2.27 -3.49	23.62 2.25 -3.53	23.92 2.33 -3.13	29.17 2.45 -7.88	45.88 3.34 -14.45	35.53 3.14 -6.21	33.86 3.14 -4.96	31.35 2.87 -5.53	28.39 2.54 -6.19	21.56 2.01 -3.89	22.13 1.04 -11.92
GLENWOOD____4 23550	27.78 1.89 -9.32	15.62 1.55 -0.02	16.22 1.51 -0.95	14.14 1.21 -2.25	13.85 1.32 -0.07	15.48 1.10 -3.84	14.73 1.14 -2.86	17.84 1.18 -6.10	20.04 1.50 -6.31	23.17 1.90 -6.39	25.06 2.24 -5.59	26.03 2.27 -5.88	26.71 2.39 -5.61	26.49 2.53 -4.38	25.74 2.30 -5.57	25.71 2.27 -5.60	26.30 2.35 -5.48	33.13 2.49 -11.80	52.94 3.40 -21.46	39.25 3.19 -9.89	36.32 3.19 -7.37	34.01 2.92 -8.14	31.33 2.57 -9.09	23.47 2.08 -5.72	23.33 1.09 -13.07
GLENWOOD____5 23614	27.78 1.89 -9.32	15.62 1.55 -0.02	16.22 1.51 -0.95	14.14 1.21 -2.25	13.85 1.32 -0.07	15.48 1.10 -3.84	14.73 1.14 -2.86	17.84 1.18 -6.10	20.04 1.50 -6.31	23.17 1.90 -6.39	25.06 2.24 -5.59	26.03 2.27 -5.88	26.71 2.39 -5.61	26.49 2.53 -4.38	25.74 2.30 -5.57	25.71 2.27 -5.60	26.30 2.35 -5.48	33.13 2.49 -11.80	52.94 3.40 -21.46	39.25 3.19 -9.89	36.32 3.19 -7.37	34.01 2.92 -8.14	31.33 2.57 -9.09	23.47 2.08 -5.72	23.33 1.09 -13.07
GLOBAL GREEN_PORT_GT1 23814	27.78 3.51 -7.70	16.88 2.81 -0.02	17.47 2.78 -0.94	15.55 2.25 -2.62	15.03 2.48 -0.08	16.43 2.05 -3.84	15.69 2.10 -2.86	22.26 2.21 -9.50	24.77 2.75 -9.80	26.79 3.41 -8.51	28.79 3.93 -7.63	30.77 4.15 -8.75	30.90 4.36 -7.84	30.99 4.58 -6.82	30.23 4.13 -8.24	30.17 4.07 -8.26	31.24 4.27 -8.50	35.30 4.60 -11.85	52.18 6.77 -17.33	43.55 6.28 -11.10	37.86 6.16 -5.94	34.64 5.49 -6.20	31.15 4.66 -6.83	27.29 3.56 -8.07	25.63 1.93 -14.54
GLOBE____DSASP 323697	16.20 -0.48 -0.11	13.92 -0.14 0.00	13.59 -0.27 -0.11	10.70 -0.17 -0.19	12.23 -0.24 -0.01	10.71 -0.30 -0.46	10.87 -0.20 -0.34	10.18 -0.37 0.00	11.96 -0.27 -0.01	14.41 -0.77 -0.31	16.69 -0.78 -0.23	17.23 -0.73 -0.09	18.18 -0.71 -0.19	18.67 -0.92 0.00	17.15 -0.80 -0.09	17.12 -0.82 -0.10	17.66 -0.81 -0.01	18.18 -0.75 -0.09	26.85 -1.24 0.00	25.41 -0.76 0.00	25.04 -0.72 0.00	22.65 -0.30 0.00	19.03 -0.63 0.00	14.97 -0.88 -0.18	9.99 -0.42 -1.25
GOETHSLN____LBMP 323567	19.12 1.62 -0.92	15.49 1.42 -0.02	16.07 1.38 -0.94	13.34 1.05 -1.61	13.69 1.17 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.58 1.02 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.16 2.00 -1.94	20.71 2.09 -0.74	22.51 2.19 -1.62	21.92 2.33 0.00	20.75 2.11 -0.79	20.76 2.09 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	26.97 3.03 4.15	26.94 2.85 2.09	26.94 2.83 1.65	25.62 2.66 0.00	22.02 2.36 0.00	19.07 1.89 -1.52	20.59 0.98 -10.44
GOODYEAR_LAKE_HYD 323669	17.28 0.50 -0.22	14.49 0.44 0.00	14.38 0.40 -0.22	11.37 0.31 -0.38	12.87 0.39 -0.01	11.76 0.31 -0.91	11.74 0.33 -0.67	10.90 0.35 0.00	12.69 0.45 -0.01	16.04 0.55 -0.61	18.38 0.69 -0.46	18.82 0.77 -0.17	19.89 0.80 -0.38	20.39 0.80 0.00	18.76 0.72 -0.19	18.75 0.71 -0.20	19.22 0.74 -0.02	19.83 0.81 -0.18	29.46 1.38 0.00	27.45 1.28 0.00	26.99 1.24 0.00	24.01 1.06 0.00	20.47 0.81 0.00	16.55 0.53 -0.36	11.83 0.19 -2.47
GOUDEY____7 23579	17.09 0.26 -0.25	14.35 0.30 -0.01	14.26 0.25 -0.26	11.32 0.20 -0.44	12.70 0.22 -0.02	11.75 0.16 -1.05	11.71 0.19 -0.78	10.74 0.19 0.00	12.52 0.28 -0.02	15.85 0.27 -0.71	18.12 0.36 -0.53	18.51 0.43 -0.20	19.61 0.47 -0.44	20.02 0.43 0.00	18.47 0.39 -0.22	18.46 0.39 -0.23	18.89 0.41 -0.02	19.50 0.45 -0.21	28.81 0.73 0.00	26.98 0.81 0.00	26.56 0.80 0.00	23.71 0.76 0.00	20.17 0.51 0.00	16.37 0.30 -0.42	11.94 -0.08 -2.86
GOUDEY____8 23580	17.09 0.26 -0.25	14.35 0.30 -0.01	14.25 0.23 -0.26	11.31 0.19 -0.44	12.70 0.22 -0.02	11.74 0.15 -1.05	11.70 0.18 -0.78	10.73 0.18 0.00	12.52 0.28 -0.02	15.84 0.25 -0.71	18.10 0.34 -0.53	18.49 0.41 -0.20	19.59 0.45 -0.44	20.00 0.41 0.00	18.45 0.38 -0.22	18.45 0.38 -0.23	18.87 0.39 -0.02	19.48 0.43 -0.21	28.79 0.70 0.00	26.96 0.78 0.00	26.53 0.77 0.00	23.69 0.73 0.00	20.15 0.49 0.00	16.36 0.28 -0.42	11.93 -0.09 -2.86
GOWANUS_GT1_1 24077	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45

GOWANUS_GT1_2 24078	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT1_3 24079	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT1_4 24080	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT1_5 24084	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT1_6 24111	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT1_7 24112	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT1_8 24113	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_1 24114	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_2 24115	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_3 24116	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_4 24117	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_5 24118	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_6 24119	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_7 24120	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT2_8 24121	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45

GOWANUS_GT3_1 24122	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_2 24123	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_3 24124	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_4 24125	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_5 24126	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_6 24127	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_7 24128	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT3_8 24129	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_1 24130	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_2 24131	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_3 24132	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_4 24133	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_5 24134	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_6 24135	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GOWANUS_GT4_7 24136	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45

GOWANUS_GT4_8 24137	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
GREENIDGE___3 23582	16.98 0.26 -0.15	14.39 0.34 0.00	14.15 0.25 -0.15	11.15 0.21 -0.26	12.71 0.24 -0.01	11.30 0.15 -0.61	11.39 0.20 -0.46	10.75 0.20 0.00	12.56 0.33 -0.01	15.53 0.24 -0.41	17.90 0.36 -0.31	18.44 0.45 -0.12	19.47 0.51 -0.26	20.04 0.45 0.00	18.38 0.39 -0.13	18.37 0.39 -0.13	18.90 0.43 -0.01	19.49 0.53 -0.12	29.09 1.01 0.00	27.27 1.10 0.00	26.81 1.06 0.00	23.94 0.99 0.00	20.25 0.59 0.00	16.15 0.25 -0.24	10.77 -0.06 -1.66
GREENIDGE___4 23583	16.98 0.26 -0.15	14.39 0.34 0.00	14.15 0.25 -0.15	11.15 0.21 -0.26	12.71 0.24 -0.01	11.30 0.15 -0.61	11.39 0.20 -0.46	10.75 0.20 0.00	12.56 0.33 -0.01	15.53 0.24 -0.41	17.90 0.36 -0.31	18.44 0.45 -0.12	19.47 0.51 -0.26	20.04 0.45 0.00	18.38 0.39 -0.13	18.37 0.39 -0.13	18.90 0.43 -0.01	19.49 0.53 -0.12	29.09 1.01 0.00	27.27 1.10 0.00	26.81 1.06 0.00	23.94 0.99 0.00	20.25 0.59 0.00	16.15 0.25 -0.24	10.77 -0.06 -1.66
GROVEVILLE___HYD 323602	19.14 1.64 -0.93	15.48 1.41 -0.02	16.09 1.38 -0.96	13.36 1.05 -1.63	13.72 1.20 -0.06	15.45 1.01 -3.89	14.67 1.04 -2.90	11.59 1.03 0.00	13.59 1.31 -0.06	19.13 1.64 -2.62	21.17 1.98 -1.96	20.68 2.06 -0.75	22.51 2.17 -1.64	21.92 2.33 0.00	20.77 2.11 -0.80	20.76 2.07 -0.85	20.67 2.14 -0.06	21.89 2.28 -0.76	31.37 3.28 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.62 2.66 0.00	21.98 2.32 0.00	19.03 1.83 -1.54	20.68 0.93 -10.59
HAMPSHIRE___PAPER_HYD 323593	15.83 -0.75 0.00	13.34 -0.72 0.00	13.09 -0.66 0.00	10.16 -0.52 0.00	11.92 -0.55 0.00	10.11 -0.43 0.00	10.28 -0.45 0.00	10.08 -0.47 0.00	11.55 -0.67 0.00	14.06 -0.82 0.00	16.30 -0.93 0.00	16.93 -0.95 0.00	17.69 -1.01 0.00	18.61 -0.98 0.00	16.95 -0.91 0.00	16.93 -0.91 0.00	17.51 -0.96 0.00	17.66 -1.19 0.00	26.43 -1.66 0.00	24.55 -1.62 0.00	24.14 -1.62 0.00	21.48 -1.47 0.00	18.62 -1.04 0.00	14.88 -0.78 0.00	8.83 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	17.21 0.66 0.02	14.62 0.56 0.00	14.27 0.54 0.02	11.05 0.41 0.04	12.94 0.47 0.00	10.82 0.37 0.09	11.02 0.35 0.07	10.89 0.34 0.00	12.61 0.39 0.00	15.30 0.49 0.06	17.78 0.60 0.05	18.52 0.66 0.02	19.33 0.67 0.04	20.25 0.67 0.00	18.41 0.57 0.02	18.37 0.55 0.02	19.04 0.57 0.00	19.43 0.60 0.02	29.04 0.96 0.00	27.06 0.89 0.00	26.61 0.85 0.00	23.69 0.73 0.00	20.27 0.61 0.00	16.08 0.45 0.04	9.16 0.25 0.26
HARZA MOOSE___RIVER 24016	16.02 -0.55 0.00	13.55 -0.51 0.00	13.26 -0.49 0.00	10.28 -0.39 0.00	12.08 -0.39 0.00	10.23 -0.32 0.00	10.40 -0.33 0.00	10.23 -0.33 0.00	11.78 -0.44 0.00	14.36 -0.52 0.00	16.66 -0.57 0.00	17.34 -0.54 0.00	18.12 -0.58 0.00	19.02 -0.57 0.00	17.34 -0.52 0.00	17.29 -0.55 0.00	17.88 -0.59 0.00	18.15 -0.70 0.00	27.30 -0.79 0.00	25.39 -0.78 0.00	24.96 -0.80 0.00	22.22 -0.74 0.00	19.05 -0.61 0.00	15.18 -0.49 0.00	8.95 -0.22 0.00
HEMPSTEAD___ 23647	28.58 1.94 -10.07	15.63 1.56 -0.02	16.24 1.54 -0.95	14.30 1.25 -2.38	13.88 1.35 -0.07	15.49 1.11 -3.84	14.74 1.15 -2.86	19.01 1.21 -7.24	21.26 1.55 -7.48	23.93 1.95 -7.10	25.80 2.29 -6.28	27.08 2.36 -6.84	27.55 2.49 -6.36	27.41 2.63 -5.20	26.72 2.39 -6.47	26.69 2.35 -6.50	27.40 2.44 -6.50	34.48 2.56 -13.07	54.97 3.51 -23.38	40.65 3.30 -11.18	37.08 3.30 -8.03	34.78 3.01 -8.82	32.15 2.65 -9.84	24.29 2.11 -6.51	23.85 1.12 -13.57
HICKLING___1 23621	17.14 0.38 -0.19	14.51 0.45 0.00	14.31 0.36 -0.20	11.31 0.30 -0.34	12.81 0.34 -0.01	11.55 0.21 -0.80	11.62 0.29 -0.59	10.83 0.27 0.00	12.66 0.43 -0.01	15.77 0.36 -0.54	18.13 0.50 -0.40	18.64 0.61 -0.15	19.71 0.67 -0.34	20.17 0.59 0.00	18.58 0.55 -0.16	18.55 0.53 -0.17	19.05 0.57 -0.01	19.64 0.64 -0.16	29.15 1.07 0.00	27.40 1.23 0.00	26.99 1.24 0.00	24.12 1.17 0.00	20.41 0.75 0.00	16.35 0.38 -0.32	11.13 -0.21 -2.17
HICKLING___2 23622	17.14 0.38 -0.19	14.51 0.45 0.00	14.31 0.36 -0.20	11.31 0.30 -0.34	12.81 0.34 -0.01	11.55 0.21 -0.80	11.62 0.29 -0.59	10.83 0.27 0.00	12.66 0.43 -0.01	15.77 0.36 -0.54	18.13 0.50 -0.40	18.64 0.61 -0.15	19.71 0.67 -0.34	20.17 0.59 0.00	18.58 0.55 -0.16	18.55 0.53 -0.17	19.05 0.57 -0.01	19.64 0.64 -0.16	29.15 1.07 0.00	27.40 1.23 0.00	26.99 1.24 0.00	24.12 1.17 0.00	20.41 0.75 0.00	16.35 0.38 -0.32	11.13 -0.21 -2.17
HIGH FALLS___HY 23754	18.85 1.37 -0.91	15.24 1.17 -0.02	15.84 1.16 -0.93	13.13 0.86 -1.59	13.52 1.00 -0.05	15.18 0.85 -3.78	14.42 0.87 -2.82	11.41 0.85 0.00	13.38 1.10 -0.05	18.81 1.38 -2.55	20.86 1.72 -1.91	20.41 1.80 -0.73	22.19 1.89 -1.60	21.64 2.06 0.00	20.48 1.84 -0.78	20.45 1.78 -0.82	20.42 1.88 -0.06	21.60 2.02 -0.74	31.15 3.06 0.00	28.95 2.77 0.00	28.49 2.73 0.00	25.30 2.34 0.00	21.71 2.04 0.00	18.76 1.60 -1.50	20.23 0.77 -10.30
HILLBURN___GT 23639	19.07 1.61 -0.89	15.46 1.39 -0.02	16.02 1.35 -0.91	13.26 1.03 -1.56	13.69 1.17 -0.05	15.25 0.99 -3.71	14.52 1.02 -2.77	11.58 1.02 0.00	13.57 1.30 -0.05	19.00 1.62 -2.50	21.05 1.95 -1.88	20.63 2.04 -0.72	22.42 2.15 -1.57	21.88 2.29 0.00	20.69 2.07 -0.76	20.68 2.03 -0.81	20.65 2.12 -0.06	21.81 2.24 -0.73	31.23 3.14 0.00	29.13 2.96 0.00	28.67 2.91 0.00	25.59 2.64 0.00	21.96 2.30 0.00	18.95 1.82 -1.47	20.20 0.93 -10.11
HISHELDN_WT_PWR 323625	16.67 -0.03 -0.13	14.24 0.18 0.00	13.93 0.04 -0.13	10.98 0.08 -0.23	12.52 0.05 -0.01	11.04 -0.04 -0.54	11.18 0.04 -0.40	10.50 -0.05 0.00	12.35 0.12 -0.01	15.06 -0.18 -0.36	17.42 -0.09 -0.27	17.96 -0.02 -0.10	18.97 0.04 -0.23	19.47 -0.12 0.00	17.86 -0.11 -0.11	17.85 -0.11 -0.12	18.40 -0.07 -0.01	18.97 0.02 -0.11	28.14 0.06 0.00	26.59 0.42 0.00	26.20 0.44 0.00	23.55 0.60 0.00	19.80 0.14 0.00	15.66 -0.22 -0.21	10.37 -0.27 -1.47
HOLTSVILLE_IC_1 23690	26.84 2.58 -7.69	16.14 2.07 -0.02	16.74 2.05 -0.94	14.96 1.67 -2.62	14.35 1.81 -0.08	15.87 1.49 -3.84	15.14 1.55 -2.86	21.68 1.61 -9.51	24.08 2.05 -9.81	25.95 2.56 -8.52	27.81 2.95 -7.64	29.71 3.08 -8.75	29.78 3.24 -7.84	29.82 3.41 -6.82	29.20 3.09 -8.25	29.18 3.07 -8.27	30.17 3.20 -8.51	34.10 3.41 -11.85	50.10 4.72 -17.30	41.77 4.50 -11.10	36.15 4.46 -5.93	33.18 4.04 -6.19	29.96 3.48 -6.81	26.46 2.72 -8.07	25.17 1.46 -14.54
HOLTSVILLE_IC_10 23699	27.01 2.70 -7.74	16.24 2.16 -0.02	16.83 2.13 -0.94	15.03 1.74 -2.61	14.44 1.89 -0.08	15.94 1.56 -3.84	15.21 1.62 -2.86	21.72 1.69 -9.47	24.12 2.13 -9.77	26.00 2.63 -8.49	27.88 3.03 -7.62	29.78 3.18 -8.72	29.85 3.33 -7.82	29.91 3.52 -6.80	29.28 3.20 -8.22	29.24 3.16 -8.24	30.25 3.31 -8.48	34.25 3.52 -11.88	50.47 4.94 -17.44	41.99 4.71 -11.11	36.40 4.66 -5.98	33.42 4.22 -6.24	30.18 3.64 -6.88	26.53 2.82 -8.05	25.21 1.51 -14.53

HOLTSVILLE_IC_2 23691	26.84 2.58 -7.69	16.14 2.07 -0.02	16.74 2.05 -0.94	14.96 1.67 -2.62	14.35 1.81 -0.08	15.87 1.49 -3.84	15.14 1.55 -2.86	21.68 1.61 -9.51	24.08 2.05 -9.81	25.95 2.56 -8.52	27.81 2.95 -7.64	29.71 3.08 -8.75	29.78 3.24 -7.84	29.82 3.41 -6.82	29.20 3.09 -8.25	29.18 3.07 -8.27	30.17 3.20 -8.51	34.10 3.41 -11.85	50.10 4.72 -17.30	41.77 4.50 -11.10	36.15 4.46 -5.93	33.18 4.04 -6.19	29.96 3.48 -6.81	26.46 2.72 -8.07	25.17 1.46 -14.54
HOLTSVILLE_IC_3 23692	26.84 2.58 -7.69	16.14 2.07 -0.02	16.74 2.05 -0.94	14.96 1.67 -2.62	14.35 1.81 -0.08	15.87 1.49 -3.84	15.14 1.55 -2.86	21.68 1.61 -9.51	24.08 2.05 -9.81	25.95 2.56 -8.52	27.81 2.95 -7.64	29.71 3.08 -8.75	29.78 3.24 -7.84	29.82 3.41 -6.82	29.20 3.09 -8.25	29.18 3.07 -8.27	30.17 3.20 -8.51	34.10 3.41 -11.85	50.10 4.72 -17.30	41.77 4.50 -11.10	36.15 4.46 -5.93	33.18 4.04 -6.19	29.96 3.48 -6.81	26.46 2.72 -8.07	25.17 1.46 -14.54
HOLTSVILLE_IC_4 23693	26.84 2.58 -7.69	16.14 2.07 -0.02	16.74 2.05 -0.94	14.96 1.67 -2.62	14.35 1.81 -0.08	15.87 1.49 -3.84	15.14 1.55 -2.86	21.68 1.61 -9.51	24.08 2.05 -9.81	25.95 2.56 -8.52	27.81 2.95 -7.64	29.71 3.08 -8.75	29.78 3.24 -7.84	29.82 3.41 -6.82	29.20 3.09 -8.25	29.18 3.07 -8.27	30.17 3.20 -8.51	34.10 3.41 -11.85	50.10 4.72 -17.30	41.77 4.50 -11.10	36.15 4.46 -5.93	33.18 4.04 -6.19	29.96 3.48 -6.81	26.46 2.72 -8.07	25.17 1.46 -14.54
HOLTSVILLE_IC_5 23694	26.84 2.58 -7.69	16.14 2.07 -0.02	16.74 2.05 -0.94	14.96 1.67 -2.62	14.35 1.81 -0.08	15.87 1.49 -3.84	15.14 1.55 -2.86	21.68 1.61 -9.51	24.08 2.05 -9.81	25.95 2.56 -8.52	27.81 2.95 -7.64	29.71 3.08 -8.75	29.78 3.24 -7.84	29.82 3.41 -6.82	29.20 3.09 -8.25	29.18 3.07 -8.27	30.17 3.20 -8.51	34.10 3.41 -11.85	50.10 4.72 -17.30	41.77 4.50 -11.10	36.15 4.46 -5.93	33.18 4.04 -6.19	29.96 3.48 -6.81	26.46 2.72 -8.07	25.17 1.46 -14.54
HOLTSVILLE_IC_6 23695	27.01 2.70 -7.74	16.24 2.16 -0.02	16.83 2.13 -0.94	15.03 1.74 -2.61	14.44 1.89 -0.08	15.94 1.56 -3.84	15.21 1.62 -2.86	21.72 1.69 -9.47	24.12 2.13 -9.77	26.00 2.63 -8.49	27.88 3.03 -7.62	29.78 3.18 -8.72	29.85 3.33 -7.82	29.91 3.52 -6.80	29.28 3.20 -8.22	29.24 3.16 -8.24	30.25 3.31 -8.48	34.25 3.52 -11.88	50.47 4.94 -17.44	41.99 4.71 -11.11	36.40 4.66 -5.98	33.42 4.22 -6.24	30.18 3.64 -6.88	26.53 2.82 -8.05	25.21 1.51 -14.53
HOLTSVILLE_IC_7 23696	27.01 2.70 -7.74	16.24 2.16 -0.02	16.83 2.13 -0.94	15.03 1.74 -2.61	14.44 1.89 -0.08	15.94 1.56 -3.84	15.21 1.62 -2.86	21.72 1.69 -9.47	24.12 2.13 -9.77	26.00 2.63 -8.49	27.88 3.03 -7.62	29.78 3.18 -8.72	29.85 3.33 -7.82	29.91 3.52 -6.80	29.28 3.20 -8.22	29.24 3.16 -8.24	30.25 3.31 -8.48	34.25 3.52 -11.88	50.47 4.94 -17.44	41.99 4.71 -11.11	36.40 4.66 -5.98	33.42 4.22 -6.24	30.18 3.64 -6.88	26.53 2.82 -8.05	25.21 1.51 -14.53
HOLTSVILLE_IC_8 23697	27.01 2.70 -7.74	16.24 2.16 -0.02	16.83 2.13 -0.94	15.03 1.74 -2.61	14.44 1.89 -0.08	15.94 1.56 -3.84	15.21 1.62 -2.86	21.72 1.69 -9.47	24.12 2.13 -9.77	26.00 2.63 -8.49	27.88 3.03 -7.62	29.78 3.18 -8.72	29.85 3.33 -7.82	29.91 3.52 -6.80	29.28 3.20 -8.22	29.24 3.16 -8.24	30.25 3.31 -8.48	34.25 3.52 -11.88	50.47 4.94 -17.44	41.99 4.71 -11.11	36.40 4.66 -5.98	33.42 4.22 -6.24	30.18 3.64 -6.88	26.53 2.82 -8.05	25.21 1.51 -14.53
HOLTSVILLE_IC_9 23698	27.01 2.70 -7.74	16.24 2.16 -0.02	16.83 2.13 -0.94	15.03 1.74 -2.61	14.44 1.89 -0.08	15.94 1.56 -3.84	15.21 1.62 -2.86	21.72 1.69 -9.47	24.12 2.13 -9.77	26.00 2.63 -8.49	27.88 3.03 -7.62	29.78 3.18 -8.72	29.85 3.33 -7.82	29.91 3.52 -6.80	29.28 3.20 -8.22	29.24 3.16 -8.24	30.25 3.31 -8.48	34.25 3.52 -11.88	50.47 4.94 -17.44	41.99 4.71 -11.11	36.40 4.66 -5.98	33.42 4.22 -6.24	30.18 3.64 -6.88	26.53 2.82 -8.05	25.21 1.51 -14.53
HOWARD_WT_PWR 323690	17.01 0.28 -0.16	14.45 0.39 0.00	14.17 0.25 -0.16	11.17 0.21 -0.28	12.67 0.20 -0.01	11.29 0.08 -0.66	11.40 0.17 -0.50	10.70 0.15 0.00	12.54 0.31 -0.01	15.47 0.15 -0.45	17.86 0.29 -0.34	18.40 0.39 -0.13	19.43 0.45 -0.28	19.92 0.33 0.00	18.28 0.28 -0.14	18.27 0.28 -0.14	18.83 0.35 -0.01	19.45 0.47 -0.13	29.04 0.96 0.00	27.38 1.20 0.00	26.94 1.19 0.00	24.15 1.19 0.00	20.33 0.67 0.00	16.17 0.25 -0.26	10.85 -0.13 -1.81
HQ_GEN_CEDARS 23644	15.68 -0.90 0.00	13.18 -0.87 0.00	12.97 -0.78 0.00	10.07 -0.61 0.00	11.79 -0.67 0.00	10.03 -0.52 0.00	10.19 -0.55 0.00	9.98 -0.57 0.00	11.43 -0.79 0.00	13.94 -0.94 0.00	16.13 -1.10 0.00	16.66 -1.22 0.00	17.39 -1.31 0.00	18.35 -1.23 0.00	16.73 -1.12 0.00	16.74 -1.11 0.00	17.31 -1.16 0.00	17.28 -1.56 0.00	25.56 -2.53 0.00	23.74 -2.43 0.00	23.36 -2.39 0.00	20.75 -2.20 0.00	18.28 -1.38 0.00	14.66 -1.00 0.00	8.73 -0.44 0.00
HQ_GEN_CEDARS_PROXY 323590	15.68 -0.90 0.00	13.18 -0.87 0.00	12.97 -0.78 0.00	10.07 -0.61 0.00	11.79 -0.67 0.00	10.03 -0.52 0.00	10.19 -0.55 0.00	9.98 -0.57 0.00	11.43 -0.79 0.00	13.94 -0.94 0.00	16.13 -1.10 0.00	16.66 -1.22 0.00	17.39 -1.31 0.00	18.35 -1.23 0.00	16.73 -1.12 0.00	16.74 -1.11 0.00	17.31 -1.16 0.00	18.79 -1.56 -1.51	23.64 -2.53 1.92	24.15 -2.43 -0.41	23.36 -2.39 0.00	20.75 -2.20 0.00	18.28 -1.38 0.00	14.66 -1.00 0.00	8.73 -0.44 0.00
HQ_GEN_IMPORT 323601	16.12 -0.45 0.00	13.62 -0.44 0.00	13.37 -0.39 0.00	10.37 -0.31 0.00	12.12 -0.35 0.00	10.27 -0.27 0.00	10.44 -0.29 0.00	10.27 -0.28 0.00	11.84 -0.38 0.00	14.43 -0.45 0.00	16.68 -0.55 0.00	17.27 -0.61 0.00	18.05 -0.66 0.00	18.94 -0.65 0.00	17.27 -0.59 0.00	17.27 -0.57 0.00	17.86 -0.61 0.00	19.68 -0.68 -1.51	25.10 -1.07 1.92	25.59 -0.99 -0.41	24.78 -0.98 0.00	22.06 -0.90 0.00	18.95 -0.71 0.00	15.16 -0.50 0.00	8.95 -0.22 0.00
HQ_GEN_WHEEL 23651	16.12 -0.45 0.00	13.62 -0.44 0.00	13.37 -0.39 0.00	10.37 -0.31 0.00	12.12 -0.35 0.00	10.27 -0.27 0.00	10.44 -0.29 0.00	10.27 -0.28 0.00	11.84 -0.38 0.00	14.43 -0.45 0.00	16.68 -0.55 0.00	17.27 -0.61 0.00	18.05 -0.66 0.00	18.94 -0.65 0.00	17.27 -0.59 0.00	17.27 -0.57 0.00	17.86 -0.61 0.00	19.68 -0.68 -1.51	25.10 -1.07 1.92	25.59 -0.99 -0.41	24.78 -0.98 0.00	22.06 -0.90 0.00	18.95 -0.71 0.00	15.16 -0.50 0.00	8.95 -0.22 0.00
HUDSON_AVE_GT_3 23810	19.16 1.67 -0.92	15.53 1.46 -0.02	16.11 1.42 -0.94	13.37 1.08 -1.61	13.73 1.21 -0.06	15.40 1.02 -3.84	14.63 1.04 -2.86	11.61 1.06 0.00	13.63 1.36 -0.06	19.19 1.73 -2.58	21.23 2.07 -1.94	20.76 2.14 -0.74	22.58 2.26 -1.62	22.00 2.41 0.00	20.83 2.18 -0.79	20.81 2.14 -0.83	20.77 2.23 -0.06	21.97 2.37 -0.75	31.26 3.17 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.71 2.75 0.00	22.10 2.44 0.00	19.12 1.94 -1.52	20.61 1.01 -10.44
HUDSON_AVE_GT_4 23540	19.16 1.67 -0.92	15.53 1.46 -0.02	16.11 1.42 -0.94	13.37 1.08 -1.61	13.73 1.21 -0.06	15.40 1.02 -3.84	14.63 1.04 -2.86	11.61 1.06 0.00	13.63 1.36 -0.06	19.19 1.73 -2.58	21.23 2.07 -1.94	20.76 2.14 -0.74	22.58 2.26 -1.62	22.00 2.41 0.00	20.83 2.18 -0.79	20.81 2.14 -0.83	20.77 2.23 -0.06	21.97 2.37 -0.75	31.26 3.17 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.71 2.75 0.00	22.10 2.44 0.00	19.12 1.94 -1.52	20.61 1.01 -10.44

HUDSON AVE_GT_5 23657	19.16 1.67 -0.92	15.53 1.46 -0.02	16.11 1.42 -0.94	13.37 1.08 -1.61	13.73 1.21 -0.06	15.40 1.02 -3.84	14.63 1.04 -2.86	11.61 1.06 0.00	13.63 1.36 -0.06	19.19 1.73 -2.58	21.23 2.07 -1.94	20.76 2.14 -0.74	22.58 2.26 -1.62	22.00 2.41 0.00	20.83 2.18 -0.79	20.81 2.14 -0.83	20.77 2.23 -0.06	21.97 2.37 -0.75	31.26 3.17 0.00	29.16 2.98 0.00	28.72 2.96 0.00	25.71 2.75 0.00	22.10 2.44 0.00	19.12 1.94 -1.52	20.61 1.01 -10.44
HUDSON_AVE_10 24168	19.10 1.61 -0.92	15.48 1.41 -0.02	16.06 1.36 -0.94	13.32 1.04 -1.61	13.68 1.16 -0.06	15.35 0.97 -3.84	14.59 1.00 -2.86	11.57 1.01 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.15 1.98 -1.94	20.66 2.04 -0.74	22.47 2.15 -1.62	21.88 2.29 0.00	20.72 2.07 -0.79	20.73 2.05 -0.83	20.65 2.12 -0.06	21.86 2.26 -0.75	31.09 3.01 0.00	29.00 2.83 0.00	28.59 2.83 0.00	25.59 2.64 0.00	21.96 2.30 0.00	19.04 1.86 -1.52	20.58 0.97 -10.44
HUNTER MOUNT___DRP 323613	18.87 1.31 -0.99	15.17 1.10 -0.02	15.87 1.10 -1.01	13.25 0.84 -1.73	13.51 0.98 -0.06	15.50 0.84 -4.11	14.67 0.87 -3.06	11.38 0.82 0.00	13.17 0.89 -0.06	18.76 1.12 -2.77	20.69 1.38 -2.08	20.12 1.45 -0.79	21.95 1.51 -1.74	21.21 1.62 0.00	20.17 1.46 -0.85	20.14 1.41 -0.89	20.03 1.50 -0.07	21.21 1.56 -0.80	30.64 2.56 0.00	28.34 2.17 0.00	27.89 2.14 0.00	24.72 1.77 0.00	21.23 1.57 0.00	18.51 1.22 -1.63	21.01 0.65 -11.20
HUNTINGTON_RES_REC 323705	26.57 2.25 -7.74	15.86 1.78 -0.02	16.46 1.76 -0.94	14.73 1.44 -2.61	14.09 1.55 -0.08	15.65 1.28 -3.84	14.91 1.32 -2.86	21.41 1.40 -9.45	23.77 1.80 -9.75	25.62 2.26 -8.48	27.47 2.64 -7.60	29.30 2.72 -8.70	29.35 2.84 -7.80	29.36 3.00 -6.78	28.81 2.75 -8.20	28.79 2.73 -8.22	29.73 2.81 -8.46	33.65 2.94 -11.87	49.56 4.05 -17.44	41.11 3.85 -11.09	35.55 3.81 -5.98	32.69 3.49 -6.25	29.63 3.09 -6.88	26.11 2.41 -8.03	24.98 1.29 -14.52
HUNTLEY___63 23557	16.60 -0.08 -0.11	14.24 0.18 0.00	13.90 0.03 -0.11	10.94 0.06 -0.19	12.51 0.04 -0.01	10.95 -0.05 -0.46	11.11 0.03 -0.34	10.45 -0.11 0.00	12.30 0.07 -0.01	14.89 -0.30 -0.31	17.26 -0.21 -0.23	17.82 -0.14 -0.09	18.80 -0.09 -0.20	19.31 -0.27 0.00	17.72 -0.23 -0.10	17.71 -0.23 -0.10	18.27 -0.20 -0.01	18.84 -0.09 -0.09	27.92 -0.17 0.00	26.38 0.21 0.00	25.99 0.23 0.00	23.44 0.48 0.00	19.66 0.00 0.00	15.45 -0.39 -0.18	10.22 -0.21 -1.26
HUNTLEY___64 23558	16.60 -0.08 -0.11	14.24 0.18 0.00	13.90 0.03 -0.11	10.94 0.06 -0.19	12.51 0.04 -0.01	10.95 -0.05 -0.46	11.11 0.03 -0.34	10.45 -0.11 0.00	12.30 0.07 -0.01	14.89 -0.30 -0.31	17.26 -0.21 -0.23	17.82 -0.14 -0.09	18.80 -0.09 -0.20	19.31 -0.27 0.00	17.72 -0.23 -0.10	17.71 -0.23 -0.10	18.27 -0.20 -0.01	18.84 -0.09 -0.09	27.92 -0.17 0.00	26.38 0.21 0.00	25.99 0.23 0.00	23.44 0.48 0.00	19.66 0.00 0.00	15.45 -0.39 -0.18	10.22 -0.21 -1.26
HUNTLEY___65 23559	16.60 -0.08 -0.11	14.24 0.18 0.00	13.90 0.03 -0.11	10.94 0.06 -0.19	12.51 0.04 -0.01	10.95 -0.05 -0.46	11.11 0.03 -0.34	10.45 -0.11 0.00	12.30 0.07 -0.01	14.89 -0.30 -0.31	17.26 -0.21 -0.23	17.82 -0.14 -0.09	18.80 -0.09 -0.20	19.31 -0.27 0.00	17.72 -0.23 -0.10	17.71 -0.23 -0.10	18.27 -0.20 -0.01	18.84 -0.09 -0.09	27.92 -0.17 0.00	26.38 0.21 0.00	25.99 0.23 0.00	23.44 0.48 0.00	19.66 0.00 0.00	15.45 -0.39 -0.18	10.22 -0.21 -1.26
HUNTLEY___66 23560	16.60 -0.08 -0.11	14.24 0.18 0.00	13.90 0.03 -0.11	10.94 0.06 -0.19	12.51 0.04 -0.01	10.95 -0.05 -0.46	11.11 0.03 -0.34	10.45 -0.11 0.00	12.30 0.07 -0.01	14.89 -0.30 -0.31	17.26 -0.21 -0.23	17.82 -0.14 -0.09	18.80 -0.09 -0.20	19.31 -0.27 0.00	17.72 -0.23 -0.10	17.71 -0.23 -0.10	18.27 -0.20 -0.01	18.84 -0.09 -0.09	27.92 -0.17 0.00	26.38 0.21 0.00	25.99 0.23 0.00	23.44 0.48 0.00	19.66 0.00 0.00	15.45 -0.39 -0.18	10.22 -0.21 -1.26
HUNTLEY___67 23561	16.42 -0.27 -0.11	14.08 0.03 0.00	13.75 -0.12 -0.12	10.82 -0.05 -0.20	12.37 -0.10 -0.01	10.84 -0.17 -0.47	11.01 -0.07 -0.35	10.35 -0.20 0.00	12.18 -0.05 -0.01	14.75 -0.45 -0.32	17.09 -0.38 -0.24	17.63 -0.34 -0.09	18.62 -0.28 -0.20	19.12 -0.47 0.00	17.55 -0.41 -0.10	17.53 -0.41 -0.10	18.09 -0.39 -0.01	18.62 -0.32 -0.09	27.58 -0.50 0.00	26.09 -0.08 0.00	25.71 -0.05 0.00	23.16 0.21 0.00	19.46 -0.20 0.00	15.31 -0.53 -0.19	10.12 -0.33 -1.28
HUNTLEY___68 23562	16.42 -0.27 -0.11	14.08 0.03 0.00	13.75 -0.12 -0.12	10.82 -0.05 -0.20	12.37 -0.10 -0.01	10.84 -0.17 -0.47	11.01 -0.07 -0.35	10.35 -0.20 0.00	12.18 -0.05 -0.01	14.75 -0.45 -0.32	17.09 -0.38 -0.24	17.63 -0.34 -0.09	18.62 -0.28 -0.20	19.12 -0.47 0.00	17.55 -0.41 -0.10	17.53 -0.41 -0.10	18.09 -0.39 -0.01	18.62 -0.32 -0.09	27.58 -0.50 0.00	26.09 -0.08 0.00	25.71 -0.05 0.00	23.16 0.21 0.00	19.46 -0.20 0.00	15.31 -0.53 -0.19	10.12 -0.33 -1.28
HYLAND___LFGE 323620	17.11 0.41 -0.13	14.55 0.49 0.00	14.27 0.38 -0.13	11.25 0.34 -0.23	12.83 0.36 -0.01	11.33 0.24 -0.54	11.44 0.31 -0.40	10.86 0.31 0.00	12.67 0.44 -0.01	15.52 0.28 -0.36	17.95 0.45 -0.27	18.52 0.54 -0.10	19.55 0.62 -0.23	20.10 0.51 0.00	18.43 0.46 -0.11	18.44 0.48 -0.12	19.03 0.55 -0.01	19.69 0.73 -0.11	29.54 1.46 0.00	27.77 1.60 0.00	27.30 1.55 0.00	24.40 1.45 0.00	20.49 0.83 0.00	16.22 0.34 -0.21	10.71 0.08 -1.46
INDECK___CORINTH 23802	19.19 1.43 -1.19	15.30 1.22 -0.02	16.16 1.18 -1.22	13.70 0.94 -2.08	13.66 1.12 -0.07	16.44 0.94 -4.96	15.39 0.97 -3.70	11.49 0.94 0.00	13.41 1.11 -0.07	19.63 1.41 -3.34	20.87 1.14 -2.51	19.87 1.04 -0.96	21.88 1.08 -2.09	20.55 0.96 0.00	19.77 0.89 -1.02	19.85 0.93 -1.08	19.53 0.98 -0.08	20.83 1.02 -0.97	29.77 1.68 0.00	27.53 1.36 0.00	27.07 1.31 0.00	23.99 1.03 0.00	20.66 1.00 0.00	18.33 0.71 -1.96	22.98 0.31 -13.50
INDECK___ILION 23567	16.98 0.43 0.02	14.42 0.36 0.00	14.08 0.34 0.02	10.91 0.27 0.04	12.78 0.31 0.00	10.70 0.25 0.09	10.91 0.25 0.07	10.80 0.24 0.00	12.50 0.28 0.00	15.17 0.36 0.06	17.61 0.43 0.05	18.32 0.46 0.02	19.15 0.49 0.04	20.08 0.49 0.00	18.27 0.43 0.02	18.25 0.43 0.02	18.91 0.44 0.00	19.30 0.47 0.02	28.84 0.76 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.55 0.60 0.00	20.13 0.47 0.00	15.99 0.36 0.04	9.10 0.19 0.26
INDECK___OLEAN 23982	16.81 0.12 -0.12	14.34 0.28 0.00	14.02 0.14 -0.13	11.05 0.15 -0.22	12.61 0.14 -0.01	11.12 0.05 -0.52	11.27 0.15 -0.39	10.62 0.06 0.00	12.61 0.38 -0.01	15.47 0.24 -0.35	17.97 0.48 -0.26	18.57 0.59 -0.10	19.58 0.65 -0.22	20.08 0.49 0.00	18.38 0.41 -0.11	18.37 0.41 -0.11	18.96 0.48 -0.01	19.61 0.66 -0.10	29.21 1.12 0.00	27.58 1.41 0.00	27.17 1.42 0.00	24.24 1.28 0.00	20.27 0.61 0.00	15.95 0.08 -0.21	10.30 -0.28 -1.41
INDECK___OSWEGO 23783	16.31 -0.32 -0.06	13.83 -0.23 0.00	13.56 -0.25 -0.06	10.59 -0.18 -0.10	12.26 -0.21 0.00	10.57 -0.20 -0.23	10.71 -0.19 -0.17	10.38 -0.18 0.00	12.04 -0.18 0.00	14.77 -0.27 -0.16	17.05 -0.29 -0.12	17.67 -0.25 -0.04	18.54 -0.26 -0.10	19.29 -0.29 0.00	17.64 -0.27 -0.05	17.61 -0.29 -0.05	18.20 -0.28 0.00	18.63 -0.26 -0.05	27.83 -0.25 0.00	25.96 -0.21 0.00	25.55 -0.21 0.00	22.77 -0.18 0.00	19.41 -0.26 0.00	15.50 -0.25 -0.09	9.64 -0.16 -0.63

INDECK____YERKES 23781	16.60 -0.08 -0.11	14.24 0.18 0.00	13.90 0.03 -0.11	10.94 0.06 -0.19	12.51 0.04 -0.01	10.95 -0.05 -0.46	11.11 0.03 -0.34	10.45 -0.11 0.00	12.30 0.07 -0.01	14.89 -0.30 -0.31	17.26 -0.21 -0.23	17.82 -0.14 -0.09	18.80 -0.09 -0.20	19.31 -0.27 0.00	17.72 -0.23 -0.10	17.71 -0.23 -0.10	18.27 -0.20 -0.01	18.84 -0.09 -0.09	27.92 -0.17 0.00	26.38 0.21 0.00	25.99 0.23 0.00	23.44 0.48 0.00	19.66 0.00 0.00	15.45 -0.39 -0.18	10.22 -0.21 -1.26
INDIAN POINT_GT_1 24139	18.99 1.51 -0.91	15.38 1.31 -0.02	15.96 1.26 -0.94	13.25 0.97 -1.60	13.63 1.11 -0.05	15.30 0.94 -3.81	14.53 0.95 -2.84	11.50 0.95 0.00	13.50 1.22 -0.05	18.99 1.55 -2.57	21.00 1.84 -1.93	20.55 1.93 -0.74	22.33 2.02 -1.61	21.74 2.15 0.00	20.59 1.95 -0.78	20.60 1.93 -0.83	20.53 2.00 -0.06	21.72 2.13 -0.75	31.00 2.92 0.00	28.92 2.75 0.00	28.49 2.73 0.00	25.43 2.48 0.00	21.84 2.18 0.00	18.91 1.74 -1.51	20.43 0.88 -10.38
INDIAN POINT_GT_2 23659	18.99 1.51 -0.91	15.38 1.31 -0.02	15.96 1.26 -0.94	13.25 0.97 -1.60	13.63 1.11 -0.05	15.30 0.94 -3.81	14.53 0.95 -2.84	11.50 0.95 0.00	13.50 1.22 -0.05	18.99 1.55 -2.57	21.00 1.84 -1.93	20.55 1.93 -0.74	22.33 2.02 -1.61	21.74 2.15 0.00	20.59 1.95 -0.78	20.60 1.93 -0.83	20.53 2.00 -0.06	21.72 2.13 -0.75	31.00 2.92 0.00	28.92 2.75 0.00	28.49 2.73 0.00	25.43 2.48 0.00	21.84 2.18 0.00	18.91 1.74 -1.51	20.43 0.88 -10.38
INDIAN POINT_GT_3 24019	18.99 1.51 -0.91	15.38 1.31 -0.02	15.96 1.26 -0.94	13.25 0.97 -1.60	13.63 1.11 -0.05	15.30 0.94 -3.81	14.53 0.95 -2.84	11.50 0.95 0.00	13.50 1.22 -0.05	18.99 1.55 -2.57	21.00 1.84 -1.93	20.55 1.93 -0.74	22.33 2.02 -1.61	21.74 2.15 0.00	20.59 1.95 -0.78	20.60 1.93 -0.83	20.53 2.00 -0.06	21.72 2.13 -0.75	31.00 2.92 0.00	28.92 2.75 0.00	28.49 2.73 0.00	25.43 2.48 0.00	21.84 2.18 0.00	18.91 1.74 -1.51	20.43 0.88 -10.38
INDIAN POINT____2 23530	18.97 1.49 -0.91	15.36 1.29 -0.02	15.94 1.25 -0.93	13.23 0.96 -1.59	13.60 1.08 -0.05	15.23 0.91 -3.78	14.48 0.93 -2.82	11.49 0.94 0.00	13.49 1.21 -0.05	18.96 1.53 -2.55	20.97 1.83 -1.91	20.52 1.91 -0.73	22.30 2.00 -1.60	21.72 2.14 0.00	20.57 1.93 -0.78	20.57 1.91 -0.82	20.51 1.98 -0.06	21.68 2.09 -0.74	30.98 2.89 0.00	28.89 2.72 0.00	28.44 2.68 0.00	25.41 2.46 0.00	21.80 2.14 0.00	18.86 1.71 -1.50	20.33 0.87 -10.30
INDIAN POINT____3 23531	18.94 1.46 -0.92	15.34 1.27 -0.02	15.92 1.22 -0.94	13.22 0.94 -1.60	13.59 1.07 -0.06	15.25 0.90 -3.81	14.50 0.92 -2.84	11.48 0.93 0.00	13.46 1.19 -0.06	18.95 1.50 -2.57	20.95 1.79 -1.93	20.49 1.88 -0.74	22.28 1.96 -1.61	21.68 2.10 0.00	20.54 1.89 -0.78	20.54 1.87 -0.83	20.47 1.94 -0.06	21.65 2.05 -0.75	30.92 2.84 0.00	28.84 2.67 0.00	28.39 2.63 0.00	25.36 2.41 0.00	21.77 2.10 0.00	18.85 1.68 -1.51	20.40 0.85 -10.38
IP CORINTH____1 23988	19.19 1.43 -1.19	15.30 1.22 -0.02	16.16 1.18 -1.22	13.70 0.94 -2.08	13.66 1.12 -0.07	16.44 0.94 -4.96	15.39 0.97 -3.70	11.49 0.94 0.00	13.41 1.11 -0.07	19.63 1.41 -3.34	20.98 1.15 -2.51	19.98 1.15 -0.96	21.99 1.20 -2.09	20.66 1.08 0.00	19.88 1.00 -1.02	19.95 1.03 -1.08	19.62 1.07 -0.08	20.95 1.13 -0.97	29.94 1.85 0.00	27.69 1.52 0.00	27.23 1.47 0.00	24.12 1.17 0.00	20.78 1.12 0.00	18.42 0.80 -1.96	23.03 0.36 -13.50
IP____TICONDEROGA 23804	20.06 2.34 -1.15	16.07 1.99 -0.02	16.86 1.93 -1.18	14.23 1.54 -2.02	14.38 1.84 -0.07	16.90 1.55 -4.81	15.91 1.60 -3.58	12.13 1.57 0.00	14.20 1.91 -0.07	20.50 2.38 -3.24	22.33 2.67 -2.43	21.54 2.74 -0.93	23.59 2.86 -2.03	22.47 2.88 0.00	21.49 2.64 -0.99	21.55 2.66 -1.04	21.30 2.75 -0.08	22.61 2.83 -0.94	32.38 4.30 0.00	30.05 3.87 0.00	29.55 3.79 0.00	26.24 3.28 0.00	22.55 2.89 0.00	19.79 2.22 -1.90	23.40 1.15 -13.09
ISLIP_RES_REC 323679	27.21 2.83 -7.80	16.34 2.26 -0.02	16.92 2.23 -0.94	15.10 1.82 -2.61	14.53 1.98 -0.08	16.01 1.63 -3.84	15.28 1.70 -2.86	21.75 1.76 -9.44	24.14 2.19 -9.73	26.07 2.72 -8.47	27.96 3.14 -7.60	29.86 3.29 -8.69	29.94 3.44 -7.79	30.02 3.66 -6.77	29.35 3.30 -8.19	29.32 3.27 -8.21	30.35 3.43 -8.45	34.44 3.68 -11.92	50.87 5.19 -17.59	42.30 5.00 -11.12	36.71 4.92 -6.03	33.72 4.45 -6.31	30.45 3.83 -6.96	26.65 2.96 -8.02	25.27 1.59 -14.51
JARVIS____ 23743	16.66 0.12 0.02	14.15 0.10 0.00	13.81 0.08 0.02	10.70 0.06 0.04	12.54 0.08 0.00	10.51 0.06 0.09	10.73 0.06 0.07	10.61 0.05 0.00	12.30 0.07 0.00	14.90 0.09 0.06	17.30 0.12 0.05	17.99 0.13 0.02	18.81 0.15 0.04	19.73 0.14 0.00	17.97 0.13 0.02	17.95 0.13 0.02	18.60 0.13 0.00	18.96 0.13 0.02	28.31 0.22 0.00	26.38 0.21 0.00	25.96 0.21 0.00	23.14 0.18 0.00	19.80 0.14 0.00	15.74 0.11 0.04	8.96 0.05 0.26
JENNISON____1 23625	17.60 0.76 -0.26	14.75 0.69 -0.01	14.66 0.63 -0.27	11.62 0.48 -0.46	13.10 0.62 -0.02	12.13 0.49 -1.10	12.07 0.52 -0.82	11.09 0.54 0.00	12.91 0.67 -0.02	16.41 0.79 -0.74	18.79 1.00 -0.56	19.22 1.13 -0.21	20.35 1.18 -0.47	20.78 1.19 0.00	19.16 1.07 -0.23	19.15 1.07 -0.24	19.59 1.11 -0.02	20.27 1.21 -0.22	30.19 2.11 0.00	28.16 1.99 0.00	27.69 1.93 0.00	24.65 1.70 0.00	20.88 1.22 0.00	16.93 0.83 -0.44	12.48 0.31 -3.00
JENNISON____2 23626	17.58 0.75 -0.26	14.72 0.66 -0.01	14.63 0.60 -0.27	11.61 0.47 -0.46	13.08 0.60 -0.02	12.11 0.46 -1.10	12.06 0.50 -0.82	11.07 0.52 0.00	12.90 0.66 -0.02	16.39 0.77 -0.74	18.75 0.96 -0.56	19.20 1.11 -0.21	20.33 1.16 -0.47	20.74 1.16 0.00	19.14 1.05 -0.23	19.12 1.03 -0.24	19.56 1.07 -0.02	20.23 1.17 -0.22	30.13 2.05 0.00	28.11 1.94 0.00	27.64 1.88 0.00	24.61 1.65 0.00	20.86 1.20 0.00	16.90 0.80 -0.44	12.47 0.29 -3.00
KEDC PORT_JEFF_GT2 24210	26.94 2.65 -7.72	16.21 2.14 -0.02	16.80 2.10 -0.94	15.01 1.72 -2.62	14.41 1.87 -0.08	15.92 1.54 -3.84	15.19 1.60 -2.86	21.71 1.67 -9.49	24.12 2.11 -9.78	26.00 2.62 -8.50	27.84 2.98 -7.63	29.72 3.11 -8.73	29.80 3.27 -7.83	29.84 3.45 -6.81	29.21 3.12 -8.23	29.18 3.09 -8.25	30.19 3.23 -8.49	34.16 3.45 -11.87	50.18 4.72 -17.38	41.83 4.55 -11.10	36.25 4.53 -5.96	33.26 4.09 -6.22	30.03 3.52 -6.85	26.46 2.74 -8.06	25.18 1.48 -14.53
KEDC PORT_JEFF_GT3 24211	26.94 2.65 -7.72	16.21 2.14 -0.02	16.80 2.10 -0.94	15.01 1.72 -2.62	14.41 1.87 -0.08	15.92 1.54 -3.84	15.19 1.60 -2.86	21.71 1.67 -9.49	24.12 2.11 -9.78	26.00 2.62 -8.50	27.84 2.98 -7.63	29.72 3.11 -8.73	29.80 3.27 -7.83	29.84 3.45 -6.81	29.21 3.12 -8.23	29.18 3.09 -8.25	30.19 3.23 -8.49	34.16 3.45 -11.87	50.18 4.72 -17.38	41.83 4.55 -11.10	36.25 4.53 -5.96	33.26 4.09 -6.22	30.03 3.52 -6.85	26.46 2.74 -8.06	25.18 1.48 -14.53
KEDC_GLWD_GT4 24219	27.78 1.89 -9.32	15.62 1.55 -0.02	16.22 1.51 -0.95	14.14 1.21 -2.25	13.85 1.32 -0.07	15.48 1.10 -3.84	14.73 1.14 -2.86	17.84 1.18 -6.10	20.04 1.50 -6.31	23.17 1.90 -6.39	25.06 2.24 -5.59	25.99 2.23 -5.88	26.65 2.34 -5.61	26.45 2.49 -4.38	25.68 2.25 -5.57	25.67 2.23 -5.60	26.26 2.31 -5.48	33.08 2.43 -11.80	52.88 3.34 -21.46	39.20 3.14 -9.89	36.24 3.12 -7.37	33.96 2.87 -8.14	31.27 2.52 -9.09	23.47 2.08 -5.72	23.33 1.09 -13.07

KEDC_GLWD_GT5 24220	27.78 1.89 -9.32	15.62 1.55 -0.02	16.22 1.51 -0.95	14.14 1.21 -2.25	13.85 1.32 -0.07	15.48 1.10 -3.84	14.73 1.14 -2.86	17.84 1.18 -6.10	20.04 1.50 -6.31	23.17 1.90 -6.39	25.06 2.24 -5.59	25.99 2.23 -5.88	26.65 2.34 -5.61	26.45 2.49 -4.38	25.68 2.25 -5.57	25.67 2.23 -5.60	26.26 2.31 -5.48	33.08 2.43 -11.80	52.88 3.34 -21.46	39.20 3.14 -9.89	36.24 3.12 -7.37	33.96 2.87 -8.14	31.27 2.52 -9.09	23.47 2.08 -5.72	23.33 1.09 -13.07
KENSICO____ 23655	19.06 1.58 -0.92	15.45 1.38 -0.02	16.03 1.33 -0.94	13.30 1.02 -1.61	13.68 1.16 -0.06	15.34 0.97 -3.83	14.58 1.00 -2.85	11.56 1.00 0.00	13.56 1.28 -0.06	19.08 1.62 -2.58	21.09 1.93 -1.93	20.64 2.02 -0.74	22.43 2.11 -1.62	21.84 2.25 0.00	20.68 2.04 -0.79	20.69 2.02 -0.83	20.62 2.09 -0.06	21.80 2.20 -0.75	31.12 3.03 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.55 2.59 0.00	21.92 2.26 0.00	18.98 1.80 -1.51	20.51 0.92 -10.42
KIAC_JFK_GT1 23816	19.12 1.62 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.35 1.06 -1.61	13.71 1.18 -0.06	15.35 0.97 -3.84	14.60 1.01 -2.86	11.59 1.03 0.00	13.65 1.37 -0.06	19.14 1.68 -2.58	21.10 1.93 -1.94	20.58 1.97 -0.74	22.38 2.06 -1.62	21.80 2.21 0.00	20.67 2.02 -0.79	20.66 1.98 -0.83	20.58 2.05 -0.06	21.80 2.20 -0.75	31.00 2.92 0.00	28.90 2.72 -0.01	28.49 2.73 0.00	25.50 2.55 0.00	21.88 2.22 0.00	18.99 1.82 -1.52	20.57 0.96 -10.44
KIAC_JFK_GT2 23817	19.12 1.62 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.35 1.06 -1.61	13.71 1.18 -0.06	15.35 0.97 -3.84	14.60 1.01 -2.86	11.59 1.03 0.00	13.65 1.37 -0.06	19.14 1.68 -2.58	21.10 1.93 -1.94	20.58 1.97 -0.74	22.38 2.06 -1.62	21.80 2.21 0.00	20.67 2.02 -0.79	20.66 1.98 -0.83	20.58 2.05 -0.06	21.80 2.20 -0.75	31.00 2.92 0.00	28.90 2.72 -0.01	28.49 2.73 0.00	25.50 2.55 0.00	21.88 2.22 0.00	18.99 1.82 -1.52	20.57 0.96 -10.44
KINTIGH____ 23543	16.35 -0.32 -0.10	13.99 -0.07 0.00	13.67 -0.18 -0.10	10.74 -0.11 -0.17	12.32 -0.15 -0.01	10.75 -0.20 -0.41	10.91 -0.13 -0.30	10.34 -0.21 0.00	12.11 -0.12 -0.01	14.68 -0.48 -0.27	16.97 -0.46 -0.21	17.53 -0.43 -0.08	18.48 -0.39 -0.17	19.04 -0.55 0.00	17.46 -0.48 -0.08	17.45 -0.48 -0.09	18.01 -0.46 -0.01	18.53 -0.40 -0.08	27.49 -0.59 0.00	25.94 -0.24 0.00	25.55 -0.21 0.00	22.98 0.02 0.00	19.37 -0.29 0.00	15.29 -0.53 -0.16	9.97 -0.30 -1.11
LEDERLE____ 23769	19.16 1.69 -0.90	15.53 1.46 -0.02	16.09 1.42 -0.92	13.34 1.09 -1.57	13.75 1.23 -0.05	15.33 1.04 -3.74	14.59 1.07 -2.79	11.63 1.08 0.00	13.63 1.36 -0.05	19.11 1.71 -2.52	21.17 2.05 -1.89	20.73 2.13 -0.72	22.52 2.24 -1.58	21.98 2.39 0.00	20.79 2.16 -0.77	20.79 2.14 -0.81	20.75 2.22 -0.06	21.91 2.34 -0.73	31.37 3.28 0.00	29.26 3.09 0.00	28.82 3.06 0.00	25.71 2.75 0.00	22.06 2.40 0.00	19.05 1.91 -1.48	20.32 0.97 -10.19
LINDEN COGEN____ 23786	19.12 1.62 -0.92	15.49 1.42 -0.02	16.07 1.38 -0.94	13.32 1.04 -1.61	13.69 1.17 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.58 1.02 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.16 2.00 -1.94	20.71 2.09 -0.74	22.51 2.19 -1.62	21.92 2.33 0.00	20.75 2.11 -0.79	20.76 2.09 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	26.94 3.01 4.15	26.94 2.85 2.09	26.94 2.83 1.65	25.62 2.66 0.00	22.00 2.34 0.00	19.07 1.89 -1.52	20.58 0.97 -10.44
LIPA_MISC_IPP 23656	27.00 2.73 -7.69	16.26 2.19 -0.02	16.85 2.16 -0.94	15.06 1.76 -2.62	14.46 1.92 -0.08	15.96 1.58 -3.84	15.23 1.64 -2.86	21.77 1.71 -9.50	24.19 2.16 -9.80	26.07 2.68 -8.51	27.95 3.08 -7.64	29.86 3.24 -8.75	29.95 3.40 -7.84	30.01 3.60 -6.82	29.35 3.25 -8.24	29.32 3.21 -8.26	30.34 3.36 -8.51	34.30 3.60 -11.85	50.46 5.05 -17.32	42.06 4.79 -11.10	36.44 4.74 -5.94	33.44 4.29 -6.19	30.16 3.68 -6.82	26.58 2.85 -8.07	25.24 1.53 -14.54
LISF____SOLAR 323691	27.07 2.80 -7.70	16.32 2.25 -0.02	16.91 2.21 -0.94	15.10 1.81 -2.62	14.51 1.97 -0.08	16.00 1.62 -3.84	15.27 1.69 -2.86	21.81 1.75 -9.50	24.23 2.21 -9.80	26.12 2.74 -8.51	28.02 3.15 -7.63	29.93 3.31 -8.74	30.02 3.48 -7.83	30.06 3.66 -6.81	29.42 3.32 -8.24	29.38 3.28 -8.26	30.40 3.43 -8.50	34.38 3.68 -11.86	50.59 5.17 -17.34	42.16 4.89 -11.10	36.55 4.84 -5.95	33.54 4.39 -6.20	30.25 3.76 -6.83	26.64 2.91 -8.07	25.27 1.57 -14.54
LITTLE FALLS____HYD 24013	17.36 0.81 0.02	14.74 0.69 0.00	14.40 0.67 0.02	11.15 0.51 0.04	13.06 0.60 0.00	10.93 0.47 0.09	11.13 0.47 0.07	11.01 0.45 0.00	12.75 0.53 0.00	15.47 0.65 0.06	17.98 0.79 0.05	18.70 0.84 0.02	19.54 0.88 0.04	20.47 0.88 0.00	18.61 0.77 0.02	18.59 0.77 0.02	19.24 0.78 0.00	19.66 0.83 0.02	29.35 1.26 0.00	27.38 1.20 0.00	26.92 1.16 0.00	23.96 1.01 0.00	20.49 0.83 0.00	16.27 0.64 0.04	9.26 0.35 0.26
LI_NEWBRDGE____DRP 323616	25.76 1.97 -7.22	15.63 1.56 -0.02	16.23 1.54 -0.94	14.59 1.26 -2.65	13.89 1.35 -0.08	15.49 1.11 -3.84	14.74 1.15 -2.86	21.59 1.22 -9.81	23.92 1.58 -10.12	25.56 1.98 -8.71	27.38 2.33 -7.82	29.32 2.43 -9.01	29.29 2.54 -8.04	29.31 2.68 -7.04	28.79 2.45 -8.49	28.77 2.43 -8.51	29.74 2.49 -8.78	33.00 2.62 -11.54	47.72 3.54 -16.09	40.50 3.35 -10.97	34.65 3.37 -5.52	31.71 3.08 -5.68	28.65 2.75 -6.23	26.09 2.15 -8.29	24.98 1.14 -14.68
LONG_LAKE_PHOENIX 24014	16.40 -0.23 -0.06	13.91 -0.14 0.00	13.65 -0.16 -0.06	10.66 -0.12 -0.10	12.33 -0.14 0.00	10.64 -0.15 -0.24	10.77 -0.14 -0.18	10.43 -0.13 0.00	12.10 -0.12 0.00	14.86 -0.18 -0.16	17.16 -0.19 -0.12	17.78 -0.14 -0.05	18.67 -0.13 -0.10	19.41 -0.18 0.00	17.75 -0.16 -0.05	17.73 -0.16 -0.05	18.31 -0.17 0.00	18.76 -0.13 -0.05	28.03 -0.06 0.00	26.15 -0.03 0.00	25.73 -0.03 0.00	22.93 -0.02 0.00	19.52 -0.14 0.00	15.58 -0.17 -0.09	9.71 -0.11 -0.65
LOVETT____3 23632	18.78 1.31 -0.90	15.21 1.14 -0.02	15.79 1.11 -0.92	13.10 0.84 -1.58	13.48 0.96 -0.05	15.10 0.80 -3.75	14.35 0.83 -2.80	11.39 0.83 0.00	13.35 1.08 -0.05	18.77 1.37 -2.53	20.76 1.64 -1.90	20.30 1.70 -0.72	22.08 1.80 -1.58	21.49 1.90 0.00	20.35 1.71 -0.77	20.35 1.70 -0.82	20.29 1.76 -0.06	21.45 1.87 -0.73	30.61 2.53 0.00	28.55 2.38 0.00	28.13 2.37 0.00	25.14 2.18 0.00	21.59 1.93 0.00	18.68 1.54 -1.48	20.15 0.77 -10.22
LOVETT____4 23642	18.98 1.51 -0.90	15.39 1.32 -0.02	15.96 1.28 -0.92	13.23 0.97 -1.58	13.63 1.11 -0.05	15.23 0.93 -3.76	14.48 0.95 -2.80	11.51 0.96 0.00	13.51 1.23 -0.05	18.95 1.55 -2.53	20.99 1.86 -1.90	20.53 1.93 -0.72	22.33 2.04 -1.58	21.76 2.17 0.00	20.60 1.96 -0.77	20.60 1.95 -0.82	20.54 2.01 -0.06	21.71 2.13 -0.73	31.03 2.95 0.00	28.95 2.77 0.00	28.49 2.73 0.00	25.46 2.50 0.00	21.84 2.18 0.00	18.88 1.74 -1.48	20.27 0.88 -10.22
LOVETT____5 23593	18.98 1.51 -0.90	15.39 1.32 -0.02	15.96 1.28 -0.92	13.23 0.97 -1.58	13.63 1.11 -0.05	15.23 0.93 -3.76	14.48 0.95 -2.80	11.51 0.96 0.00	13.51 1.23 -0.05	18.95 1.55 -2.53	20.99 1.86 -1.90	20.53 1.93 -0.72	22.33 2.04 -1.58	21.76 2.17 0.00	20.60 1.96 -0.77	20.60 1.95 -0.82	20.54 2.01 -0.06	21.71 2.13 -0.73	31.03 2.95 0.00	28.95 2.77 0.00	28.49 2.73 0.00	25.46 2.50 0.00	21.84 2.18 0.00	18.88 1.74 -1.48	20.27 0.88 -10.22

LOWER RAQUET___HYD 24057	15.56 -1.01 0.00	13.07 -0.98 0.00	12.86 -0.89 0.00	9.98 -0.69 0.00	11.72 -0.75 0.00	9.96 -0.58 0.00	10.12 -0.61 0.00	9.89 -0.66 0.00	11.24 -0.98 0.00	13.69 -1.19 0.00	15.83 -1.40 0.00	16.36 -1.52 0.00	17.09 -1.61 0.00	18.06 -1.53 0.00	16.45 -1.41 0.00	16.45 -1.39 0.00	17.03 -1.44 0.00	17.00 -1.85 0.00	25.22 -2.86 0.00	23.40 -2.77 0.00	23.00 -2.76 0.00	20.50 -2.46 0.00	18.01 -1.65 0.00	14.50 -1.16 0.00	8.67 -0.50 0.00
LOWER___HUDSON 24059	18.86 1.11 -1.17	15.03 0.96 -0.02	15.88 0.92 -1.20	13.47 0.74 -2.06	13.41 0.87 -0.07	16.17 0.73 -4.90	15.12 0.74 -3.65	11.26 0.71 0.00	13.13 0.83 -0.07	19.22 1.04 -3.30	20.87 1.17 -2.47	20.02 1.20 -0.95	22.04 1.27 -2.07	20.84 1.25 0.00	20.03 1.16 -1.01	20.08 1.18 -1.06	19.77 1.22 -0.08	21.03 1.22 -0.96	29.97 1.88 0.00	27.80 1.62 0.00	27.36 1.60 0.00	24.31 1.35 0.00	20.90 1.24 0.00	18.59 0.99 -1.94	22.98 0.49 -13.33
LWR___OSWEGATCHIE_HYD 23850	15.83 -0.75 0.00	13.34 -0.72 0.00	13.09 -0.66 0.00	10.16 -0.52 0.00	11.92 -0.55 0.00	10.11 -0.43 0.00	10.28 -0.45 0.00	10.08 -0.47 0.00	11.55 -0.67 0.00	14.06 -0.82 0.00	16.30 -0.93 0.00	16.93 -0.95 0.00	17.69 -1.01 0.00	18.61 -0.98 0.00	16.95 -0.91 0.00	16.93 -0.91 0.00	17.51 -0.96 0.00	17.66 -1.19 0.00	26.43 -1.66 0.00	24.55 -1.62 0.00	24.14 -1.62 0.00	21.48 -1.47 0.00	18.62 -1.04 0.00	14.88 -0.78 0.00	8.83 -0.34 0.00
LYONS_FALL_HYD 23570	16.02 -0.55 0.00	13.55 -0.51 0.00	13.26 -0.49 0.00	10.28 -0.39 0.00	12.08 -0.39 0.00	10.23 -0.32 0.00	10.40 -0.33 0.00	10.23 -0.33 0.00	11.78 -0.44 0.00	14.36 -0.52 0.00	16.66 -0.57 0.00	17.34 -0.54 0.00	18.12 -0.58 0.00	19.02 -0.57 0.00	17.34 -0.52 0.00	17.29 -0.55 0.00	17.88 -0.59 0.00	18.15 -0.70 0.00	27.30 -0.79 0.00	25.39 -0.78 0.00	24.96 -0.80 0.00	22.22 -0.74 0.00	19.05 -0.61 0.00	15.18 -0.49 0.00	8.95 -0.22 0.00
MADISON___COUNTY_LFGE 323628	16.82 0.23 -0.02	14.28 0.22 0.00	13.97 0.19 -0.02	10.85 0.14 -0.04	12.65 0.19 0.00	10.77 0.14 -0.09	10.95 0.15 -0.06	10.71 0.16 0.00	12.44 0.22 0.00	15.19 0.25 -0.06	17.60 0.33 -0.04	18.31 0.41 -0.02	19.17 0.43 -0.04	20.02 0.43 0.00	18.27 0.39 -0.02	18.24 0.38 -0.02	18.86 0.39 0.00	19.30 0.43 -0.02	28.93 0.84 0.00	26.96 0.78 0.00	26.51 0.75 0.00	23.62 0.67 0.00	20.11 0.45 0.00	15.98 0.28 -0.03	9.53 0.13 -0.23
MAPLE_RIDGE_WT_1 323574	16.16 -0.36 0.05	13.64 -0.41 0.00	13.35 -0.36 0.05	10.26 -0.33 0.09	12.06 -0.40 0.00	9.99 -0.35 0.21	10.21 -0.36 0.15	10.18 -0.37 0.00	11.78 -0.44 0.00	14.23 -0.51 0.14	16.56 -0.57 0.10	17.27 -0.57 0.04	18.04 -0.58 0.09	18.98 -0.61 0.00	17.24 -0.57 0.04	17.23 -0.57 0.04	17.87 -0.62 0.00	18.18 -0.59 0.04	27.16 -0.62 0.00	25.33 -0.84 0.00	24.99 -0.77 0.00	22.31 -0.64 0.00	19.17 -0.49 0.00	15.20 -0.38 0.08	8.41 -0.19 0.56
MAPLE_RIDGE_WT_2 323611	16.16 -0.36 0.05	13.64 -0.41 0.00	13.35 -0.36 0.05	10.26 -0.33 0.09	12.06 -0.40 0.00	9.99 -0.35 0.21	10.21 -0.36 0.15	10.18 -0.37 0.00	11.78 -0.44 0.00	14.23 -0.51 0.14	16.56 -0.57 0.10	17.27 -0.57 0.04	18.04 -0.58 0.09	18.98 -0.61 0.00	17.24 -0.57 0.04	17.23 -0.57 0.04	17.87 -0.59 0.00	18.18 -0.62 0.04	27.16 -0.93 0.00	25.33 -0.84 0.00	24.99 -0.77 0.00	22.31 -0.64 0.00	19.17 -0.49 0.00	15.20 -0.38 0.08	8.41 -0.19 0.56
MARBLE_RIVER_WT_PWR 323696	15.86 -0.71 0.00	13.32 -0.73 0.00	13.12 -0.63 0.00	10.17 -0.51 0.00	11.89 -0.57 0.00	10.10 -0.44 0.00	10.25 -0.48 0.00	10.04 -0.52 0.00	11.49 -0.73 0.00	13.99 -0.89 0.00	16.14 -1.08 0.00	16.63 -1.25 0.00	17.34 -1.36 0.00	18.29 -1.29 0.00	16.66 -1.20 0.00	16.68 -1.16 0.00	17.27 -1.20 0.00	17.47 -1.37 0.00	25.95 -2.14 0.00	24.10 -2.07 0.00	23.70 -2.06 0.00	21.03 -1.93 0.00	18.17 -1.50 0.00	14.53 -1.13 0.00	8.65 -0.51 0.00
MARSH_HILL_WT_PWR 323713	17.03 0.30 -0.16	14.48 0.42 0.00	14.19 0.27 -0.16	11.19 0.23 -0.28	12.70 0.22 -0.01	11.31 0.11 -0.66	11.42 0.19 -0.49	10.72 0.17 0.00	12.57 0.34 -0.01	15.50 0.18 -0.44	17.87 0.31 -0.33	18.43 0.43 -0.13	19.47 0.49 -0.28	19.94 0.35 0.00	18.32 0.32 -0.14	18.31 0.32 -0.14	18.87 0.39 -0.01	19.48 0.51 -0.13	29.04 0.96 0.00	27.38 1.20 0.00	26.97 1.21 0.00	24.17 1.22 0.00	20.35 0.69 0.00	16.17 0.25 -0.26	10.82 -0.14 -1.79
MG INDUSTRY___DRP 24185	18.62 0.93 -1.12	14.89 0.81 -0.02	15.69 0.78 -1.15	13.25 0.61 -1.97	13.24 0.71 -0.07	15.82 0.59 -4.68	14.83 0.61 -3.49	11.13 0.58 0.00	12.79 0.50 -0.07	18.67 0.64 -3.15	20.35 0.76 -2.36	19.57 0.79 -0.90	21.52 0.84 -1.98	20.45 0.86 0.00	19.61 0.78 -0.96	19.64 0.78 -1.02	19.36 0.81 -0.08	20.59 0.83 -0.92	29.29 1.21 0.00	27.22 1.05 0.00	26.81 1.06 0.00	23.87 0.92 0.00	20.51 0.84 0.00	18.20 0.69 -1.85	22.38 0.47 -12.75
MID___OSWEGATCHIE_HYD 23849	15.83 -0.75 0.00	13.34 -0.72 0.00	13.09 -0.66 0.00	10.16 -0.52 0.00	11.92 -0.55 0.00	10.11 -0.43 0.00	10.28 -0.45 0.00	10.08 -0.47 0.00	11.55 -0.67 0.00	14.06 -0.82 0.00	16.30 -0.93 0.00	16.93 -0.95 0.00	17.69 -1.01 0.00	18.61 -0.98 0.00	16.95 -0.91 0.00	16.93 -0.91 0.00	17.51 -0.96 0.00	17.66 -1.19 0.00	26.43 -1.66 0.00	24.55 -1.62 0.00	24.14 -1.62 0.00	21.48 -1.47 0.00	18.62 -1.04 0.00	14.88 -0.78 0.00	8.83 -0.34 0.00
MID___RAQUETTE_HYD 23851	15.56 -1.01 0.00	13.07 -0.98 0.00	12.86 -0.89 0.00	9.98 -0.69 0.00	11.72 -0.75 0.00	9.96 -0.58 0.00	10.12 -0.61 0.00	9.89 -0.66 0.00	11.24 -0.98 0.00	13.69 -1.19 0.00	15.83 -1.40 0.00	16.36 -1.52 0.00	17.09 -1.61 0.00	18.06 -1.53 0.00	16.45 -1.41 0.00	16.45 -1.39 0.00	17.03 -1.44 0.00	17.00 -1.85 0.00	25.22 -2.86 0.00	23.40 -2.77 0.00	23.00 -2.76 0.00	20.50 -2.46 0.00	18.01 -1.65 0.00	14.50 -1.16 0.00	8.67 -0.50 0.00
MILLIKEN___1 23584	17.06 0.35 -0.14	14.42 0.36 0.00	14.20 0.30 -0.14	11.16 0.25 -0.24	12.76 0.29 -0.01	11.32 0.21 -0.57	11.40 0.25 -0.42	10.82 0.26 0.00	12.59 0.35 -0.01	15.65 0.39 -0.38	18.02 0.50 -0.29	18.58 0.59 -0.11	19.58 0.64 -0.24	20.21 0.63 0.00	18.53 0.55 -0.12	18.52 0.55 -0.12	19.05 0.57 -0.01	19.62 0.66 -0.11	29.35 1.26 0.00	27.38 1.20 0.00	26.89 1.13 0.00	23.96 1.01 0.00	20.33 0.67 0.00	16.29 0.41 -0.23	10.87 0.16 -1.55
MILLIKEN___2 23585	17.06 0.35 -0.14	14.42 0.36 0.00	14.20 0.30 -0.14	11.16 0.25 -0.24	12.76 0.29 -0.01	11.32 0.21 -0.57	11.40 0.25 -0.42	10.82 0.26 0.00	12.59 0.35 -0.01	15.65 0.39 -0.38	18.02 0.50 -0.29	18.58 0.59 -0.11	19.58 0.64 -0.24	20.21 0.63 0.00	18.53 0.55 -0.12	18.52 0.55 -0.12	19.05 0.57 -0.01	19.62 0.66 -0.11	29.35 1.26 0.00	27.38 1.20 0.00	26.89 1.13 0.00	23.96 1.01 0.00	20.33 0.67 0.00	16.29 0.41 -0.23	10.87 0.16 -1.55
MILLIKEN___DIESEL 23629	17.06 0.35 -0.14	14.42 0.36 0.00	14.20 0.30 -0.14	11.16 0.25 -0.24	12.76 0.29 -0.01	11.32 0.21 -0.57	11.40 0.25 -0.42	10.82 0.26 0.00	12.59 0.35 -0.01	15.65 0.39 -0.38	18.02 0.50 -0.29	18.58 0.59 -0.11	19.58 0.64 -0.24	20.21 0.63 0.00	18.53 0.55 -0.12	18.52 0.55 -0.12	19.05 0.57 -0.01	19.62 0.66 -0.11	29.35 1.26 0.00	27.38 1.20 0.00	26.89 1.13 0.00	23.96 1.01 0.00	20.33 0.67 0.00	16.29 0.41 -0.23	10.87 0.16 -1.55

MILLSEAT___LFGE 323607	16.61 -0.07 -0.10	14.24 0.18 0.00	13.92 0.06 -0.11	10.95 0.09 -0.18	12.53 0.06 -0.01	10.95 -0.03 -0.43	11.11 0.05 -0.32	10.49 -0.06 0.00	12.30 0.07 -0.01	14.87 -0.30 -0.29	17.22 -0.22 -0.22	17.80 -0.16 -0.08	18.77 -0.11 -0.18	19.31 -0.27 0.00	17.72 -0.23 -0.09	17.70 -0.23 -0.09	18.29 -0.18 -0.01	18.87 -0.06 -0.08	28.08 0.00 0.00	26.51 0.34 0.00	26.09 0.33 0.00	23.48 0.53 0.00	19.70 0.04 0.00	15.47 -0.36 -0.17	10.18 -0.16 -1.18
MODEL_CITY_ENERGY 24167	16.30 -0.38 -0.11	13.99 -0.07 0.00	13.66 -0.21 -0.11	10.75 -0.12 -0.19	12.30 -0.17 -0.01	10.76 -0.23 -0.45	10.92 -0.15 -0.34	10.25 -0.31 0.00	12.05 -0.18 -0.01	14.53 -0.65 -0.30	16.82 -0.64 -0.23	17.38 -0.59 -0.09	18.33 -0.56 -0.19	18.82 -0.76 0.00	17.29 -0.66 -0.09	17.26 -0.68 -0.10	17.83 -0.65 -0.01	18.35 -0.58 -0.09	27.13 -0.95 0.00	25.67 -0.50 0.00	25.32 -0.44 0.00	22.86 -0.09 0.00	19.19 -0.47 0.00	15.07 -0.77 -0.18	10.02 -0.38 -1.23
MODERN_LFGE___ 323580	16.30 -0.38 -0.11	13.99 -0.07 0.00	13.66 -0.21 -0.11	10.75 -0.12 -0.19	12.30 -0.17 -0.01	10.76 -0.23 -0.45	10.92 -0.15 -0.34	10.25 -0.31 0.00	12.05 -0.18 -0.01	14.53 -0.65 -0.30	16.82 -0.64 -0.23	17.38 -0.59 -0.09	18.33 -0.56 -0.19	18.82 -0.76 0.00	17.29 -0.66 -0.09	17.26 -0.68 -0.10	17.83 -0.65 -0.01	18.35 -0.58 -0.09	27.13 -0.95 0.00	25.67 -0.50 0.00	25.32 -0.44 0.00	22.86 -0.09 0.00	19.19 -0.47 0.00	15.07 -0.77 -0.18	10.02 -0.38 -1.23
MOHAWK_PAPER___DRP 24187	18.81 1.08 -1.16	15.00 0.93 -0.02	15.82 0.88 -1.19	13.40 0.69 -2.03	13.36 0.82 -0.07	16.06 0.68 -4.83	15.03 0.70 -3.60	11.21 0.65 0.00	13.04 0.75 -0.07	19.07 0.94 -3.25	20.74 1.07 -2.44	19.94 1.13 -0.93	21.94 1.20 -2.04	20.78 1.19 0.00	19.94 1.09 -0.99	20.00 1.11 -1.05	19.69 1.15 -0.08	20.94 1.15 -0.94	29.88 1.80 0.00	27.69 1.52 0.00	27.25 1.49 0.00	24.22 1.26 0.00	20.82 1.16 0.00	18.51 0.94 -1.91	22.77 0.47 -13.14
MONGAUP___HYD 23641	19.16 1.72 -0.86	15.52 1.45 -0.02	16.10 1.46 -0.88	13.30 1.11 -1.51	13.79 1.27 -0.05	15.22 1.09 -3.59	14.53 1.12 -2.68	11.64 1.09 0.00	13.63 1.36 -0.05	18.98 1.68 -2.42	21.09 2.05 -1.82	20.73 2.16 -0.69	22.48 2.26 -1.52	22.04 2.45 0.00	20.79 2.20 -0.74	20.76 2.14 -0.78	20.74 2.22 -0.06	21.90 2.36 -0.70	31.65 3.57 0.00	29.39 3.22 0.00	28.95 3.19 0.00	25.71 2.75 0.00	22.06 2.40 0.00	18.95 1.86 -1.42	19.88 0.93 -9.78
MONTAUK___DIESEL 23721	27.83 3.56 -7.70	16.91 2.84 -0.02	17.50 2.81 -0.94	15.57 2.27 -2.62	15.06 2.52 -0.08	16.45 2.07 -3.84	15.73 2.14 -2.86	22.29 2.24 -9.50	24.81 2.79 -9.80	26.83 3.44 -8.51	28.85 3.98 -7.63	30.83 4.20 -8.75	30.93 4.40 -7.84	31.02 4.62 -6.82	30.26 4.16 -8.24	30.21 4.10 -8.26	31.28 4.30 -8.50	35.33 4.64 -11.85	52.24 6.82 -17.33	43.63 6.36 -11.10	37.91 6.21 -5.94	34.68 5.53 -6.20	31.19 4.70 -6.83	27.32 3.59 -8.07	25.65 1.94 -14.54
MUNSVILLE_WIND_PWR 323609	17.86 1.06 -0.23	14.99 0.93 0.00	14.86 0.87 -0.23	11.75 0.67 -0.40	13.35 0.87 -0.01	12.19 0.70 -0.95	12.18 0.74 -0.71	11.32 0.77 0.00	13.17 0.93 -0.01	16.65 1.13 -0.64	19.11 1.39 -0.48	19.65 1.59 -0.18	20.77 1.66 -0.40	21.27 1.68 0.00	19.57 1.52 -0.20	19.56 1.52 -0.21	20.05 1.57 -0.02	20.75 1.71 -0.19	31.12 3.03 0.00	29.00 2.83 0.00	28.46 2.70 0.00	25.34 2.39 0.00	21.37 1.71 0.00	17.21 1.18 -0.38	12.30 0.54 -2.60
N SALMON___HYD 24042	15.71 -0.86 0.00	13.20 -0.86 0.00	13.00 -0.76 0.00	10.09 -0.59 0.00	11.83 -0.64 0.00	10.07 -0.47 0.00	10.23 -0.50 0.00	10.02 -0.54 0.00	11.44 -0.78 0.00	13.93 -0.95 0.00	16.11 -1.12 0.00	16.57 -1.30 0.00	17.28 -1.42 0.00	18.33 -1.25 0.00	16.70 -1.16 0.00	16.70 -1.14 0.00	17.31 -1.16 0.00	17.47 -1.37 0.00	25.95 -2.14 0.00	24.10 -2.07 0.00	23.70 -2.06 0.00	20.98 -1.97 0.00	18.17 -1.50 0.00	14.52 -1.14 0.00	8.67 -0.50 0.00
N.E._GEN_SANDY PD 24062	19.04 1.39 -1.08	15.28 1.21 -0.02	16.03 1.17 -1.10	13.48 0.92 -1.88	13.60 1.07 -0.06	15.93 0.90 -4.49	15.00 0.92 -3.34	16.70 0.90 -5.25	24.50 1.09 -11.19	26.40 1.37 -10.15	30.00 1.58 -11.19	31.70 1.64 -12.18	32.30 1.74 -11.86	30.04 1.80 -8.65	28.12 1.64 -8.62	28.12 1.62 -8.66	29.01 1.70 -8.84	33.04 1.73 -12.46	35.06 2.50 -4.48	32.11 2.28 -3.66	32.11 2.24 -4.11	32.11 2.02 -7.14	28.05 1.77 -6.62	26.43 1.44 -9.33	25.88 0.73 -15.98
NARROWS_GT1_1 24228	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT1_2 24229	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT1_3 24230	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT1_4 24231	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT1_5 24232	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT1_6 24233	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45

NARROWS_GT1_7 24234	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT1_8 24235	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_1 24236	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_2 24237	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_3 24238	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_4 24239	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_5 24240	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_6 24241	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_7 24242	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NARROWS_GT2_8 24243	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NEG CAPITAL___MECHNVIL 23645	19.07 1.31 -1.19	15.22 1.14 -0.02	16.06 1.09 -1.22	13.63 0.86 -2.08	13.56 1.02 -0.07	16.37 0.85 -4.97	15.31 0.88 -3.70	11.40 0.84 0.00	13.28 0.99 -0.07	19.47 1.25 -3.35	21.08 1.34 -2.51	20.19 1.36 -0.96	22.24 1.44 -2.10	20.96 1.37 0.00	20.17 1.29 -1.02	20.22 1.30 -1.08	19.90 1.35 -0.08	21.19 1.38 -0.97	30.33 2.25 0.00	28.06 1.89 0.00	27.61 1.86 0.00	24.47 1.51 0.00	21.08 1.42 0.00	18.68 1.05 -1.96	23.19 0.50 -13.52
NEG CENTRAL_HIGH_ACRES 23767	16.71 0.05 -0.09	14.21 0.15 0.00	13.93 0.08 -0.09	10.93 0.10 -0.15	12.56 0.09 -0.01	10.93 0.02 -0.36	11.08 0.08 -0.27	10.61 0.05 0.00	12.35 0.12 -0.01	15.09 -0.03 -0.24	17.45 0.03 -0.18	18.06 0.11 -0.07	19.00 0.15 -0.15	19.67 0.08 0.00	18.01 0.07 -0.07	17.99 0.07 -0.08	18.57 0.09 -0.01	19.11 0.19 -0.07	28.56 0.48 0.00	26.77 0.60 0.00	26.32 0.57 0.00	23.55 0.60 0.00	19.90 0.24 0.00	15.79 -0.02 -0.14	10.14 -0.02 -0.99
NEG CENTRAL___DRP 24199	16.78 0.12 -0.10	14.24 0.18 0.00	13.98 0.12 -0.10	10.96 0.12 -0.17	12.60 0.12 -0.01	11.01 0.06 -0.40	11.14 0.11 -0.30	10.66 0.11 0.00	12.42 0.19 -0.01	15.28 0.13 -0.27	17.64 0.21 -0.20	18.24 0.29 -0.08	19.21 0.34 -0.17	19.86 0.27 0.00	18.19 0.25 -0.08	18.18 0.25 -0.09	18.75 0.28 -0.01	19.26 0.34 -0.08	28.84 0.76 0.00	26.96 0.78 0.00	26.51 0.75 0.00	23.64 0.69 0.00	20.03 0.37 0.00	15.96 0.14 -0.16	10.22 -0.04 -1.08
NEG CENTRAL___INDECK 23768	17.06 0.36 -0.13	14.52 0.46 0.00	14.24 0.36 -0.13	11.21 0.31 -0.23	12.80 0.32 -0.01	11.29 0.21 -0.54	11.42 0.29 -0.40	10.83 0.27 0.00	12.63 0.40 -0.01	15.48 0.24 -0.36	17.90 0.40 -0.27	18.46 0.48 -0.10	19.49 0.56 -0.23	20.04 0.45 0.00	18.38 0.41 -0.11	18.39 0.43 -0.12	18.98 0.50 -0.01	19.61 0.66 -0.11	29.38 1.29 0.00	27.64 1.46 0.00	27.15 1.39 0.00	24.28 1.33 0.00	20.41 0.75 0.00	16.16 0.28 -0.21	10.69 0.06 -1.47
NEG CENTRAL___SENECA 23627	16.93 0.25 -0.11	14.36 0.31 0.00	14.10 0.23 -0.11	11.07 0.20 -0.19	12.70 0.22 -0.01	11.13 0.14 -0.45	11.26 0.19 -0.33	10.75 0.20 0.00	12.54 0.31 -0.01	15.42 0.24 -0.30	17.80 0.34 -0.23	18.39 0.43 -0.09	19.38 0.49 -0.19	20.02 0.43 0.00	18.34 0.39 -0.09	18.31 0.38 -0.10	18.90 0.43 -0.01	19.44 0.51 -0.09	29.09 1.01 0.00	27.27 1.10 0.00	26.79 1.03 0.00	23.92 0.96 0.00	20.23 0.57 0.00	16.09 0.25 -0.18	10.36 -0.02 -1.21

NEG CENTRAL___STATE_STREET 24147	17.16 0.50 -0.10	14.56 0.51 0.00	14.28 0.43 -0.10	11.19 0.34 -0.17	12.87 0.40 -0.01	11.25 0.31 -0.40	11.38 0.34 -0.30	10.91 0.36 0.00	12.71 0.48 -0.01	15.66 0.51 -0.27	18.09 0.65 -0.20	18.72 0.77 -0.08	19.71 0.84 -0.17	20.41 0.82 0.00	18.67 0.73 -0.08	18.66 0.73 -0.09	19.25 0.78 -0.01	19.79 0.87 -0.08	29.74 1.66 0.00	27.74 1.57 0.00	27.23 1.47 0.00	24.26 1.31 0.00	20.55 0.89 0.00	16.37 0.55 -0.16	10.50 0.24 -1.10
NEG MILLWOOD___DRP 24198	19.17 1.67 -0.93	15.51 1.43 -0.02	16.11 1.40 -0.95	13.37 1.07 -1.63	13.74 1.22 -0.06	15.46 1.03 -3.88	14.68 1.06 -2.89	11.61 1.06 0.00	13.62 1.34 -0.06	19.20 1.71 -2.61	21.22 2.03 -1.96	20.74 2.11 -0.75	22.55 2.21 -1.64	21.94 2.35 0.00	20.80 2.14 -0.80	20.81 2.12 -0.84	20.75 2.22 -0.06	21.96 2.36 -0.76	31.48 3.40 0.00	29.29 3.11 0.00	28.82 3.06 0.00	25.71 2.75 0.00	22.06 2.40 0.00	19.07 1.88 -1.53	20.69 0.96 -10.56
NEG NORTH_FLCN_SEA 23793	15.94 -0.63 0.00	13.41 -0.65 0.00	13.19 -0.56 0.00	10.23 -0.45 0.00	11.98 -0.49 0.00	10.19 -0.36 0.00	10.34 -0.40 0.00	10.13 -0.42 0.00	11.59 -0.64 0.00	14.10 -0.77 0.00	16.30 -0.93 0.00	16.77 -1.11 0.00	17.49 -1.22 0.00	18.49 -1.10 0.00	16.86 -1.00 0.00	16.86 -0.98 0.00	17.45 -1.02 0.00	17.68 -1.17 0.00	26.29 -1.80 0.00	24.42 -1.75 0.00	24.01 -1.75 0.00	21.26 -1.70 0.00	18.36 -1.30 0.00	14.66 -1.00 0.00	8.74 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	15.81 -0.76 0.00	13.28 -0.77 0.00	13.08 -0.67 0.00	10.15 -0.53 0.00	11.87 -0.60 0.00	10.10 -0.44 0.00	10.25 -0.48 0.00	10.04 -0.52 0.00	11.49 -0.73 0.00	14.00 -0.88 0.00	16.18 -1.05 0.00	16.66 -1.22 0.00	17.37 -1.33 0.00	18.35 -1.23 0.00	16.73 -1.12 0.00	16.74 -1.11 0.00	17.32 -1.15 0.00	17.55 -1.30 0.00	26.06 -2.02 0.00	24.21 -1.96 0.00	23.80 -1.96 0.00	21.10 -1.86 0.00	18.23 -1.43 0.00	14.58 -1.08 0.00	8.68 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	15.86 -0.71 0.00	13.32 -0.73 0.00	13.11 -0.65 0.00	10.18 -0.50 0.00	11.92 -0.55 0.00	10.14 -0.40 0.00	10.29 -0.44 0.00	10.09 -0.46 0.00	11.54 -0.68 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.70 -1.18 0.00	17.41 -1.29 0.00	18.43 -1.16 0.00	16.81 -1.05 0.00	16.83 -1.02 0.00	17.42 -1.05 0.00	17.64 -1.21 0.00	26.23 -1.85 0.00	24.37 -1.81 0.00	23.95 -1.80 0.00	21.19 -1.77 0.00	18.28 -1.38 0.00	14.58 -1.08 0.00	8.70 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	15.86 -0.71 0.00	13.32 -0.73 0.00	13.11 -0.65 0.00	10.18 -0.50 0.00	11.92 -0.55 0.00	10.14 -0.40 0.00	10.29 -0.44 0.00	10.09 -0.46 0.00	11.54 -0.68 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.70 -1.18 0.00	17.41 -1.29 0.00	18.43 -1.16 0.00	16.81 -1.05 0.00	16.83 -1.02 0.00	17.42 -1.05 0.00	17.64 -1.21 0.00	26.23 -1.85 0.00	24.37 -1.81 0.00	23.95 -1.80 0.00	21.19 -1.77 0.00	18.28 -1.38 0.00	14.58 -1.08 0.00	8.70 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	15.86 -0.71 0.00	13.32 -0.73 0.00	13.11 -0.65 0.00	10.18 -0.50 0.00	11.92 -0.55 0.00	10.14 -0.40 0.00	10.29 -0.44 0.00	10.09 -0.46 0.00	11.54 -0.68 0.00	14.04 -0.83 0.00	16.23 -1.00 0.00	16.70 -1.18 0.00	17.41 -1.29 0.00	18.43 -1.16 0.00	16.81 -1.05 0.00	16.83 -1.02 0.00	17.42 -1.05 0.00	17.64 -1.21 0.00	26.23 -1.85 0.00	24.37 -1.81 0.00	23.95 -1.80 0.00	21.19 -1.77 0.00	18.28 -1.38 0.00	14.58 -1.08 0.00	8.70 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	16.41 -0.27 -0.11	14.08 0.03 0.00	13.75 -0.11 -0.11	10.82 -0.04 -0.19	12.39 -0.09 -0.01	10.82 -0.17 -0.45	10.99 -0.07 -0.34	10.34 -0.21 0.00	12.16 -0.07 -0.01	14.69 -0.49 -0.30	17.01 -0.45 -0.23	17.57 -0.39 -0.09	18.54 -0.36 -0.19	19.04 -0.55 0.00	17.47 -0.48 -0.09	17.46 -0.48 -0.10	18.03 -0.44 -0.01	18.57 -0.36 -0.09	27.49 -0.59 0.00	26.02 -0.16 0.00	25.63 -0.13 0.00	23.12 0.16 0.00	19.41 -0.26 0.00	15.24 -0.60 -0.18	10.08 -0.31 -1.22
NEG WEST___LANCASTR 23811	16.84 0.15 -0.12	14.41 0.35 0.00	14.07 0.19 -0.12	11.07 0.19 -0.20	12.66 0.19 -0.01	11.10 0.07 -0.48	11.26 0.17 -0.36	10.61 0.05 0.00	12.51 0.28 -0.01	15.20 0.00 -0.33	17.65 0.17 -0.24	18.22 0.25 -0.09	19.22 0.32 -0.20	19.74 0.16 0.00	18.12 0.16 -0.10	18.09 0.14 -0.11	18.70 0.22 -0.01	19.28 0.34 -0.09	28.65 0.56 0.00	27.06 0.89 0.00	26.68 0.93 0.00	23.96 1.01 0.00	20.07 0.41 0.00	15.78 -0.08 -0.19	10.38 -0.10 -1.32
NEG_PENN_ALLEGHNY 23528	17.09 0.26 -0.25	14.35 0.30 -0.01	14.25 0.23 -0.26	11.32 0.19 -0.44	12.71 0.22 -0.02	11.75 0.15 -1.06	11.70 0.18 -0.79	10.74 0.19 0.00	12.52 0.28 -0.02	15.86 0.27 -0.71	18.13 0.36 -0.53	18.51 0.43 -0.20	19.63 0.49 -0.45	20.04 0.45 0.00	18.49 0.41 -0.22	18.46 0.39 -0.23	18.91 0.43 -0.02	19.52 0.47 -0.21	28.90 0.81 0.00	27.03 0.86 0.00	26.61 0.85 0.00	23.73 0.78 0.00	20.19 0.53 0.00	16.39 0.31 -0.42	11.99 -0.05 -2.88
NEG___GEN_MONROE 24207	16.88 0.21 -0.09	14.39 0.34 0.00	14.11 0.26 -0.09	11.09 0.26 -0.16	12.74 0.27 -0.01	11.09 0.17 -0.38	11.24 0.23 -0.28	10.73 0.18 0.00	12.47 0.24 -0.01	15.13 0.00 -0.25	17.52 0.10 -0.19	18.09 0.14 -0.07	19.07 0.21 -0.16	19.69 0.10 0.00	18.04 0.11 -0.08	18.05 0.13 -0.08	18.66 0.18 -0.01	19.26 0.34 -0.07	28.87 0.79 0.00	27.14 0.97 0.00	26.66 0.90 0.00	23.87 0.92 0.00	20.11 0.45 0.00	15.91 0.09 -0.15	10.26 0.06 -1.02
NEPA___ENERGY 23901	16.64 -0.07 -0.13	14.20 0.14 0.00	13.90 0.01 -0.13	10.96 0.05 -0.23	12.50 0.02 -0.01	11.02 -0.06 -0.54	11.17 0.03 -0.40	10.53 -0.02 0.00	12.39 0.16 -0.01	15.14 -0.10 -0.37	17.50 0.00 -0.27	18.05 0.07 -0.10	19.06 0.13 -0.23	19.55 -0.04 0.00	17.95 -0.02 -0.11	17.94 -0.02 -0.12	18.46 -0.02 -0.01	18.99 0.04 -0.11	28.06 -0.03 0.00	26.62 0.44 0.00	26.25 0.49 0.00	23.57 0.62 0.00	19.86 0.20 0.00	15.74 -0.14 -0.21	9.89 -0.76 -1.48
NEVERSINK___HYD 23608	18.65 1.24 -0.84	15.11 1.04 -0.02	15.66 1.04 -0.86	12.93 0.79 -1.46	13.42 0.91 -0.05	14.79 0.77 -3.48	14.12 0.79 -2.59	11.34 0.78 0.00	13.28 1.00 -0.05	18.49 1.26 -2.34	20.54 1.55 -1.76	20.18 1.63 -0.67	21.87 1.70 -1.47	21.45 1.86 0.00	20.24 1.66 -0.72	20.22 1.62 -0.76	20.22 1.70 -0.06	21.34 1.81 -0.68	30.84 2.75 0.00	28.66 2.49 0.00	28.21 2.45 0.00	25.09 2.14 0.00	21.51 1.85 0.00	18.48 1.44 -1.38	19.34 0.70 -9.48
NEWTON___FALLS_HYD 23847	15.83 -0.75 0.00	13.34 -0.72 0.00	13.09 -0.66 0.00	10.16 -0.52 0.00	11.92 -0.55 0.00	10.11 -0.43 0.00	10.28 -0.45 0.00	10.08 -0.47 0.00	11.55 -0.67 0.00	14.06 -0.82 0.00	16.30 -0.93 0.00	16.93 -0.95 0.00	17.69 -1.01 0.00	18.61 -0.98 0.00	16.95 -0.91 0.00	16.93 -0.91 0.00	17.51 -0.96 0.00	17.66 -1.19 0.00	26.43 -1.66 0.00	24.55 -1.62 0.00	24.14 -1.62 0.00	21.48 -1.47 0.00	18.62 -1.04 0.00	14.88 -0.78 0.00	8.83 -0.34 0.00
NIAGARA____ 23760	16.23 -0.45 -0.11	13.93 -0.13 0.00	13.60 -0.26 -0.11	10.71 -0.16 -0.19	12.25 -0.22 -0.01	10.71 -0.28 -0.45	10.88 -0.19 -0.34	10.25 -0.31 0.00	12.02 -0.21 -0.01	14.53 -0.65 -0.31	16.82 -0.64 -0.23	17.36 -0.61 -0.09	18.33 -0.56 -0.19	18.82 -0.76 0.00	17.27 -0.68 -0.09	17.26 -0.68 -0.10	17.81 -0.66 -0.01	18.33 -0.60 -0.09	27.10 -0.98 0.00	25.65 -0.52 0.00	25.29 -0.46 0.00	22.82 -0.14 0.00	19.19 -0.47 0.00	15.11 -0.74 -0.18	10.00 -0.40 -1.24

NINE_MILE_1 23575	16.19 -0.43 -0.05	13.73 -0.32 0.00	13.47 -0.33 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.48 -0.26 -0.20	10.62 -0.26 -0.15	10.29 -0.26 0.00	11.95 -0.28 0.00	14.64 -0.37 -0.13	16.90 -0.43 -0.10	17.51 -0.41 -0.04	18.36 -0.43 -0.08	19.12 -0.47 0.00	17.47 -0.43 -0.04	17.46 -0.43 -0.04	18.03 -0.44 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.27 -0.49 0.00	22.54 -0.41 0.00	19.23 -0.43 0.00	15.35 -0.39 -0.08	9.47 -0.23 -0.53
NINE_MILE_2 23744	16.19 -0.43 -0.05	13.73 -0.32 0.00	13.47 -0.33 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.48 -0.26 -0.19	10.62 -0.26 -0.15	10.29 -0.26 0.00	11.95 -0.28 0.00	14.64 -0.37 -0.13	16.90 -0.43 -0.10	17.51 -0.41 -0.04	18.36 -0.43 -0.08	19.12 -0.47 0.00	17.47 -0.43 -0.04	17.46 -0.43 -0.04	18.03 -0.44 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.27 -0.49 0.00	22.54 -0.41 0.00	19.23 -0.43 0.00	15.35 -0.39 -0.08	9.47 -0.23 -0.53
NM_CAPITAL___DRP 24208	18.65 0.93 -1.15	14.88 0.80 -0.02	15.70 0.77 -1.18	13.29 0.60 -2.01	13.24 0.71 -0.07	15.93 0.59 -4.79	14.90 0.60 -3.57	11.11 0.56 0.00	12.92 0.62 -0.07	18.88 0.77 -3.23	20.54 0.90 -2.42	19.75 0.95 -0.92	21.71 0.99 -2.02	20.59 1.00 0.00	19.77 0.93 -0.99	19.81 0.93 -1.04	19.51 0.96 -0.08	20.72 0.94 -0.94	29.52 1.43 0.00	27.40 1.23 0.00	26.97 1.21 0.00	23.99 1.03 0.00	20.62 0.96 0.00	18.37 0.81 -1.89	22.61 0.40 -13.04
NM_CENTRAL___DRP 24181	16.53 -0.10 -0.06	14.01 -0.04 0.00	13.75 -0.07 -0.06	10.74 -0.04 -0.11	12.42 -0.05 0.00	10.72 -0.07 -0.25	10.87 -0.05 -0.19	10.50 -0.05 0.00	12.20 -0.02 0.00	14.97 -0.07 -0.17	17.30 -0.05 -0.13	17.93 0.00 -0.05	18.83 0.02 -0.11	19.57 -0.02 0.00	17.89 -0.02 -0.05	17.88 -0.02 -0.05	18.45 -0.02 0.00	18.93 0.04 -0.05	28.28 0.20 0.00	26.38 0.21 0.00	25.96 0.21 0.00	23.14 0.18 0.00	19.70 0.04 0.00	15.71 -0.05 -0.10	9.79 -0.06 -0.68
NM_FRONTIER___DRP 24179	16.20 -0.48 -0.11	13.92 -0.14 0.00	13.59 -0.27 -0.11	10.70 -0.17 -0.19	12.23 -0.24 -0.01	10.71 -0.30 -0.46	10.87 -0.20 -0.34	10.18 -0.37 0.00	11.96 -0.27 -0.01	14.41 -0.77 -0.31	16.69 -0.78 -0.23	17.23 -0.73 -0.09	18.18 -0.71 -0.19	18.67 -0.92 0.00	17.15 -0.80 -0.09	17.12 -0.82 -0.10	17.66 -0.81 -0.01	18.18 -0.75 -0.09	26.85 -1.24 0.00	25.41 -0.76 0.00	25.04 -0.72 0.00	22.65 -0.30 0.00	19.03 -0.63 0.00	14.97 -0.88 -0.18	9.99 -0.42 -1.25
NM_ST_REGIS___HYD 24053	15.59 -0.98 0.00	13.10 -0.96 0.00	12.89 -0.87 0.00	10.01 -0.67 0.00	11.74 -0.72 0.00	10.00 -0.55 0.00	10.14 -0.59 0.00	9.92 -0.63 0.00	11.28 -0.94 0.00	13.73 -1.15 0.00	15.90 -1.33 0.00	16.41 -1.47 0.00	17.13 -1.57 0.00	18.12 -1.47 0.00	16.50 -1.36 0.00	16.52 -1.32 0.00	17.10 -1.37 0.00	17.11 -1.73 0.00	25.39 -2.70 0.00	23.58 -2.59 0.00	23.16 -2.60 0.00	20.59 -2.36 0.00	18.03 -1.63 0.00	14.49 -1.17 0.00	8.67 -0.50 0.00
NORTHPORT___1 23551	26.52 2.34 -7.61	15.94 1.87 -0.02	16.54 1.84 -0.94	14.81 1.51 -2.62	14.17 1.62 -0.08	15.72 1.34 -3.84	14.99 1.41 -2.86	21.57 1.46 -9.56	23.98 1.89 -9.86	25.81 2.38 -8.55	27.67 2.77 -7.67	29.62 2.95 -8.80	29.66 3.09 -7.88	29.72 3.27 -6.86	29.11 2.97 -8.29	29.09 2.94 -8.31	30.07 3.05 -8.56	33.84 3.20 -11.79	49.44 4.27 -17.09	41.32 4.08 -11.07	35.72 4.10 -5.86	32.82 3.76 -6.10	29.64 3.26 -6.72	26.33 2.55 -8.11	25.09 1.36 -14.57
NORTHPORT___2 23552	26.52 2.34 -7.61	15.94 1.87 -0.02	16.54 1.84 -0.94	14.81 1.51 -2.62	14.17 1.62 -0.08	15.72 1.34 -3.84	14.99 1.41 -2.86	21.57 1.46 -9.56	23.98 1.89 -9.86	25.81 2.38 -8.55	27.67 2.77 -7.67	29.62 2.95 -8.80	29.66 3.09 -7.88	29.72 3.27 -6.86	29.11 2.97 -8.29	29.09 2.94 -8.31	30.07 3.05 -8.56	33.84 3.20 -11.79	49.44 4.27 -17.09	41.32 4.08 -11.07	35.72 4.10 -5.86	32.82 3.76 -6.10	29.64 3.26 -6.72	26.33 2.55 -8.11	25.09 1.36 -14.57
NORTHPORT___3 23553	26.12 1.97 -7.58	15.62 1.55 -0.02	16.22 1.53 -0.94	14.55 1.25 -2.62	13.88 1.33 -0.08	15.48 1.10 -3.84	14.73 1.14 -2.86	21.29 1.21 -9.52	23.60 1.56 -9.82	25.38 1.98 -8.52	27.18 2.31 -7.64	28.98 2.34 -8.76	28.98 2.43 -7.85	28.98 2.57 -6.83	28.49 2.38 -8.26	28.49 2.37 -8.28	29.37 2.38 -8.52	33.00 2.41 -11.74	48.35 3.26 -17.01	40.25 3.06 -11.02	34.66 3.06 -5.84	31.89 2.87 -6.07	28.98 2.64 -6.68	25.87 2.13 -8.08	24.85 1.14 -14.55
NORTHPORT___4 23650	26.12 1.97 -7.58	15.62 1.55 -0.02	16.22 1.53 -0.94	14.55 1.25 -2.62	13.88 1.33 -0.08	15.48 1.10 -3.84	14.73 1.14 -2.86	21.29 1.21 -9.52	23.60 1.56 -9.82	25.38 1.98 -8.52	27.18 2.31 -7.64	28.98 2.34 -8.76	28.98 2.43 -7.85	28.98 2.57 -6.83	28.49 2.38 -8.26	28.49 2.37 -8.28	29.37 2.38 -8.52	33.00 2.41 -11.74	48.35 3.26 -17.01	40.25 3.06 -11.02	34.66 3.06 -5.84	31.89 2.87 -6.07	28.98 2.64 -6.68	25.87 2.13 -8.08	24.85 1.14 -14.55
NORTHPORT___IC 23718	26.52 2.34 -7.61	15.94 1.87 -0.02	16.54 1.84 -0.94	14.81 1.51 -2.62	14.17 1.62 -0.08	15.72 1.34 -3.84	14.99 1.41 -2.86	21.57 1.46 -9.56	23.98 1.89 -9.86	25.81 2.38 -8.55	27.67 2.77 -7.67	29.62 2.95 -8.80	29.66 3.09 -7.88	29.72 3.27 -6.86	29.11 2.97 -8.29	29.09 2.94 -8.31	30.07 3.05 -8.56	33.84 3.20 -11.79	49.44 4.27 -17.09	41.32 4.08 -11.07	35.72 4.10 -5.86	32.82 3.76 -6.10	29.64 3.26 -6.72	26.33 2.55 -8.11	25.09 1.36 -14.57
NPX_GEN_1385_PROXY 323591	26.40 2.22 -7.61	15.86 1.78 -0.02	16.45 1.76 -0.94	14.74 1.44 -2.62	14.10 1.56 -0.08	15.65 1.28 -3.84	15.03 1.44 -2.86	21.52 1.40 -9.56	24.09 2.00 -9.86	26.00 2.57 -8.55	28.00 3.10 -7.67	31.00 3.49 -9.64	32.37 3.67 -10.00	31.54 3.86 -8.09	30.20 3.50 -8.84	30.30 3.48 -8.98	31.20 3.60 -9.13	35.90 3.75 -13.30	47.36 4.10 -15.17	41.92 4.27 -11.48	36.00 4.38 -5.86	33.30 4.25 -6.10	29.82 3.44 -6.72	26.59 2.82 -8.11	25.20 1.47 -14.57
NPX_GEN_CSC 323557	27.07 2.80 -7.69	16.31 2.23 -0.02	16.89 2.20 -0.94	15.09 1.79 -2.62	14.50 1.96 -0.08	15.99 1.61 -3.84	15.26 1.67 -2.86	21.81 1.75 -9.50	24.22 2.20 -9.80	26.13 2.74 -8.51	28.02 3.15 -7.64	29.93 3.31 -8.75	30.02 3.48 -7.84	30.07 3.66 -6.82	29.42 3.32 -8.24	29.39 3.28 -8.26	30.41 3.43 -8.51	35.88 3.68 -13.36	48.65 5.17 -15.40	42.57 4.89 -11.51	36.54 4.84 -5.94	33.53 4.39 -6.19	30.24 3.76 -6.82	26.65 2.91 -8.07	25.27 1.56 -14.54
NSINS_S_GLNS_FALLS 23858	19.25 1.49 -1.19	15.36 1.28 -0.02	16.21 1.24 -1.22	13.74 0.98 -2.08	13.71 1.17 -0.07	16.47 0.98 -4.95	15.43 1.01 -3.68	11.54 0.98 0.00	13.46 1.16 -0.07	19.67 1.46 -3.33	21.11 1.38 -2.50	20.14 1.30 -0.95	22.15 1.36 -2.09	20.86 1.27 0.00	20.06 1.18 -1.02	20.13 1.21 -1.07	19.81 1.26 -0.08	21.13 1.32 -0.97	30.22 2.13 0.00	27.93 1.75 0.00	27.48 1.73 0.00	24.35 1.40 0.00	20.98 1.32 0.00	18.57 0.96 -1.96	23.08 0.45 -13.47
NUCOR_STEEL___DRP 24197	17.11 0.45 -0.09	14.53 0.48 0.00	14.25 0.40 -0.10	11.16 0.32 -0.17	12.84 0.37 -0.01	11.22 0.28 -0.39	11.34 0.31 -0.29	10.88 0.33 0.00	12.67 0.44 -0.01	15.60 0.46 -0.27	18.01 0.59 -0.20	18.65 0.70 -0.08	19.64 0.77 -0.17	20.33 0.74 0.00	18.62 0.68 -0.08	18.59 0.66 -0.09	19.18 0.70 -0.01	19.70 0.77 -0.08	29.60 1.52 0.00	27.61 1.44 0.00	27.10 1.34 0.00	24.17 1.22 0.00	20.49 0.83 0.00	16.33 0.52 -0.16	10.46 0.22 -1.07

NYISO_LBMP_REFERENCE 24008	16.57 0.00 0.00	14.05 0.00 0.00	13.75 0.00 0.00	10.68 0.00 0.00	12.47 0.00 0.00	10.54 0.00 0.00	10.73 0.00 0.00	10.55 0.00 0.00	12.22 0.00 0.00	14.88 0.00 0.00	17.23 0.00 0.00	17.88 0.00 0.00	18.70 0.00 0.00	19.59 0.00 0.00	17.86 0.00 0.00	17.84 0.00 0.00	18.47 0.00 0.00	18.85 0.00 0.00	28.08 0.00 0.00	26.17 0.00 0.00	25.76 0.00 0.00	22.95 0.00 0.00	19.66 0.00 0.00	15.66 0.00 0.00	9.17 0.00 0.00
NYPA_BRENTWD____GT 24164	26.87 2.48 -7.82	16.04 1.97 -0.02	16.63 1.94 -0.94	14.87 1.58 -2.61	14.27 1.72 -0.08	15.79 1.41 -3.84	15.07 1.48 -2.86	21.52 1.54 -9.42	23.91 1.97 -9.72	25.81 2.47 -8.46	27.70 2.88 -7.59	29.60 3.04 -8.68	29.69 3.20 -7.79	29.72 3.37 -6.76	29.09 3.05 -8.18	29.08 3.03 -8.20	30.06 3.16 -8.44	34.12 3.34 -11.93	50.32 4.61 -17.63	41.67 4.37 -11.12	36.16 4.35 -6.05	33.23 3.95 -6.33	30.04 3.40 -6.98	26.33 2.65 -8.02	25.09 1.41 -14.51
NYPA_GOWANUS____GT5 24156	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NYPA_GOWANUS____GT6 24157	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.80 2.18 -0.74	22.60 2.28 -1.62	22.04 2.45 0.00	20.86 2.21 -0.79	20.85 2.18 -0.83	20.80 2.27 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.90 3.14 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.08 -10.45
NYPA_HARLEM__RVR__GT1 24160	19.20 1.71 -0.92	15.71 1.63 -0.03	16.29 1.58 -0.95	13.49 1.20 -1.62	13.85 1.33 -0.06	15.50 1.12 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.68 1.41 -0.06	19.22 1.75 -2.58	21.23 2.07 -1.94	20.64 2.02 -0.74	22.39 2.08 -1.61	21.80 2.21 0.00	20.67 2.02 -0.79	20.66 1.98 -0.83	20.58 2.05 -0.06	21.84 2.24 -0.75	31.06 2.98 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.59 2.64 0.00	22.04 2.38 0.00	19.21 2.04 -1.52	20.66 1.04 -10.45
NYPA_HARLEM__RVR__GT2 24161	19.20 1.71 -0.92	15.71 1.63 -0.03	16.29 1.58 -0.95	13.49 1.20 -1.62	13.85 1.33 -0.06	15.50 1.12 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.68 1.41 -0.06	19.22 1.75 -2.58	21.23 2.07 -1.94	20.64 2.02 -0.74	22.39 2.08 -1.61	21.80 2.21 0.00	20.67 2.02 -0.79	20.66 1.98 -0.83	20.58 2.05 -0.06	21.84 2.24 -0.75	31.06 2.98 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.59 2.64 0.00	22.04 2.38 0.00	19.21 2.04 -1.52	20.66 1.04 -10.45
NYPA_KENT____GT 24152	19.25 1.76 -0.92	15.62 1.55 -0.02	16.20 1.50 -0.94	13.41 1.12 -1.61	13.78 1.26 -0.06	15.43 1.05 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.22 1.75 -2.58	21.25 2.08 -1.94	20.78 2.16 -0.74	22.58 2.26 -1.62	22.00 2.41 0.00	20.84 2.20 -0.79	20.83 2.16 -0.83	20.78 2.25 -0.06	22.01 2.41 -0.75	31.37 3.28 0.00	29.26 3.09 0.00	28.85 3.09 0.00	25.80 2.85 0.00	22.18 2.52 0.00	19.21 2.04 -1.52	20.68 1.06 -10.45
NYPA_POUCH1____GT 24155	19.28 1.79 -0.92	15.63 1.56 -0.02	16.21 1.51 -0.94	13.42 1.13 -1.61	13.79 1.27 -0.06	15.44 1.06 -3.84	14.64 1.05 -2.86	11.61 1.06 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.78 2.16 -0.74	22.58 2.26 -1.62	22.02 2.43 0.00	20.84 2.20 -0.79	20.85 2.18 -0.83	20.78 2.25 -0.06	22.04 2.45 -0.75	31.42 3.34 0.00	29.34 3.17 0.00	28.92 3.17 0.00	25.85 2.89 0.00	22.22 2.55 0.00	19.25 2.07 -1.52	20.70 1.09 -10.45
NYPA_VERNON____GT2 24162	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.78 1.26 -0.06	15.43 1.05 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.76 2.14 -0.74	22.56 2.24 -1.62	21.98 2.39 0.00	20.83 2.18 -0.79	20.81 2.14 -0.83	20.75 2.22 -0.06	21.99 2.39 -0.75	31.28 3.20 0.00	29.21 3.03 0.00	28.77 3.01 0.00	25.75 2.80 0.00	22.14 2.48 0.00	19.18 2.01 -1.52	20.66 1.04 -10.45
NYPA_VERNON____GT3 24163	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.78 1.26 -0.06	15.43 1.05 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.76 2.14 -0.74	22.56 2.24 -1.62	21.98 2.39 0.00	20.83 2.18 -0.79	20.81 2.14 -0.83	20.75 2.22 -0.06	21.99 2.39 -0.75	31.28 3.20 0.00	29.21 3.03 0.00	28.77 3.01 0.00	25.75 2.80 0.00	22.14 2.48 0.00	19.18 2.01 -1.52	20.66 1.04 -10.45
NYPA__ASTORIA_CC1 323568	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.43 1.05 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
NYPA__ASTORIA_CC2 323569	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.77 1.25 -0.06	15.43 1.05 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
NYPA__HOLTSVILL 23794	26.84 2.58 -7.69	16.14 2.07 -0.02	16.74 2.05 -0.94	14.96 1.67 -2.62	14.35 1.81 -0.08	15.87 1.49 -3.84	15.14 1.55 -2.86	21.68 1.61 -9.51	24.08 2.05 -9.81	25.95 2.56 -8.52	27.81 2.95 -7.64	29.71 3.08 -8.75	29.78 3.24 -7.84	29.82 3.41 -6.82	29.20 3.09 -8.25	29.18 3.07 -8.27	30.17 3.20 -8.51	34.10 3.41 -11.85	50.10 4.72 -17.30	41.77 4.50 -11.10	36.15 4.46 -5.93	33.18 4.04 -6.19	29.96 3.48 -6.81	26.46 2.72 -8.07	25.17 1.46 -14.54
NYPA__HELLGATE_GT1 24158	19.20 1.71 -0.92	15.71 1.63 -0.03	16.29 1.58 -0.95	13.49 1.20 -1.62	13.85 1.33 -0.06	15.50 1.12 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.68 1.41 -0.06	19.22 1.75 -2.58	21.23 2.07 -1.94	20.64 2.02 -0.74	22.39 2.08 -1.61	21.80 2.21 0.00	20.67 2.02 -0.79	20.66 1.98 -0.83	20.58 2.05 -0.06	21.84 2.24 -0.75	31.06 2.98 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.59 2.64 0.00	22.04 2.38 0.00	19.21 2.04 -1.52	20.66 1.04 -10.45
NYPA__HELLGATE_GT2 24159	19.20 1.71 -0.92	15.71 1.63 -0.03	16.29 1.58 -0.95	13.49 1.20 -1.62	13.85 1.33 -0.06	15.50 1.12 -3.84	14.68 1.10 -2.86	11.66 1.11 0.00	13.68 1.41 -0.06	19.22 1.75 -2.58	21.23 2.07 -1.94	20.64 2.02 -0.74	22.39 2.08 -1.61	21.80 2.21 0.00	20.67 2.02 -0.79	20.66 1.98 -0.83	20.58 2.05 -0.06	21.84 2.24 -0.75	31.06 2.98 0.00	29.05 2.88 0.00	28.62 2.86 0.00	25.59 2.64 0.00	22.04 2.38 0.00	19.21 2.04 -1.52	20.66 1.04 -10.45

NYS_BARGE___HYD 23848	16.43 -0.25 -0.11	14.10 0.04 0.00	13.75 -0.11 -0.11	10.83 -0.03 -0.19	12.40 -0.07 -0.01	10.83 -0.16 -0.45	11.00 -0.06 -0.33	10.34 -0.21 0.00	12.16 -0.07 -0.01	14.69 -0.49 -0.30	17.01 -0.45 -0.23	17.57 -0.39 -0.09	18.55 -0.34 -0.19	19.04 -0.55 0.00	17.49 -0.46 -0.09	17.46 -0.48 -0.10	18.03 -0.44 -0.01	18.57 -0.36 -0.09	27.52 -0.56 0.00	26.04 -0.13 0.00	25.65 -0.10 0.00	23.14 0.18 0.00	19.41 -0.26 0.00	15.24 -0.60 -0.18	10.08 -0.30 -1.21
O.H_GEN_BRUCE 24063	16.34 -0.35 -0.12	14.00 -0.06 0.00	13.68 -0.19 -0.12	10.78 -0.11 -0.21	12.31 -0.16 -0.01	10.82 -0.22 -0.50	10.97 -0.14 -0.37	10.32 -0.23 0.00	12.12 -0.11 -0.01	14.71 -0.51 -0.34	17.00 -0.48 -0.25	17.55 -0.43 -0.10	18.52 -0.39 -0.21	19.00 -0.59 0.00	17.46 -0.50 -0.10	17.45 -0.50 -0.11	17.98 -0.50 -0.01	20.00 -0.45 -1.61	25.43 -0.73 1.92	26.30 -0.29 -0.41	25.50 -0.26 0.00	23.00 0.05 0.00	19.35 -0.32 0.00	15.28 -0.58 -0.20	10.05 -0.48 -1.36
OAK_ORCHARD___HYD 24046	16.64 -0.02 -0.09	14.18 0.13 0.00	13.90 0.06 -0.09	10.91 0.08 -0.16	12.53 0.06 -0.01	10.92 0.00 -0.37	11.05 0.04 -0.28	10.57 0.01 0.00	12.30 0.07 -0.01	14.97 -0.16 -0.25	17.32 -0.10 -0.19	17.90 -0.05 -0.07	18.86 0.00 -0.16	19.47 -0.12 0.00	17.85 -0.09 -0.08	17.83 -0.09 -0.08	18.42 -0.06 -0.01	18.99 0.08 -0.07	28.36 0.28 0.00	26.64 0.47 0.00	26.20 0.44 0.00	23.46 0.50 0.00	19.80 0.14 0.00	15.68 -0.13 -0.15	10.12 -0.06 -1.02
OCC_CHEM___DRP 24175	16.25 -0.43 -0.11	13.96 -0.10 0.00	13.62 -0.25 -0.11	10.72 -0.15 -0.19	12.26 -0.21 -0.01	10.74 -0.26 -0.46	10.89 -0.18 -0.34	10.22 -0.34 0.00	12.00 -0.23 -0.01	14.47 -0.71 -0.31	16.75 -0.71 -0.23	17.31 -0.66 -0.09	18.26 -0.64 -0.19	18.75 -0.84 0.00	17.20 -0.75 -0.09	17.19 -0.75 -0.10	17.74 -0.74 -0.01	18.26 -0.68 -0.09	26.96 -1.12 0.00	25.52 -0.65 0.00	25.14 -0.62 0.00	22.72 -0.23 0.00	19.09 -0.57 0.00	15.01 -0.83 -0.18	10.02 -0.39 -1.25
OLIN_CORP_DRP 24177	16.27 -0.41 -0.11	13.97 -0.08 0.00	13.63 -0.23 -0.11	10.74 -0.13 -0.19	12.29 -0.19 -0.01	10.75 -0.25 -0.46	10.91 -0.16 -0.34	10.24 -0.32 0.00	12.03 -0.20 -0.01	14.52 -0.67 -0.31	16.81 -0.65 -0.23	17.34 -0.63 -0.09	18.32 -0.58 -0.19	18.80 -0.78 0.00	17.26 -0.70 -0.09	17.24 -0.70 -0.10	17.79 -0.68 -0.01	18.31 -0.62 -0.09	27.07 -1.01 0.00	25.62 -0.55 0.00	25.24 -0.51 0.00	22.82 -0.14 0.00	19.15 -0.51 0.00	15.06 -0.78 -0.18	10.04 -0.38 -1.24
OLIN_CORP_DSASP 323712	16.25 -0.43 -0.11	13.96 -0.10 0.00	13.62 -0.25 -0.11	10.72 -0.15 -0.19	12.26 -0.21 -0.01	10.74 -0.26 -0.46	10.89 -0.18 -0.34	10.22 -0.34 0.00	12.00 -0.23 -0.01	14.47 -0.71 -0.31	16.75 -0.71 -0.23	17.31 -0.66 -0.09	18.26 -0.64 -0.19	18.75 -0.84 0.00	17.20 -0.75 -0.09	17.19 -0.75 -0.10	17.74 -0.74 -0.01	18.26 -0.68 -0.09	26.96 -1.12 0.00	25.52 -0.65 0.00	25.14 -0.62 0.00	22.72 -0.23 0.00	19.09 -0.57 0.00	15.01 -0.83 -0.18	10.02 -0.39 -1.25
ONEIDA_HERK_LFGE 323681	16.80 0.23 0.00	14.24 0.18 0.00	13.92 0.17 0.00	10.80 0.12 0.00	12.65 0.19 0.00	10.69 0.15 0.00	10.88 0.15 0.00	10.71 0.16 0.00	12.41 0.18 0.00	15.12 0.24 0.00	17.52 0.29 0.00	18.25 0.38 0.00	19.08 0.37 0.00	19.98 0.39 0.00	18.20 0.34 0.00	18.18 0.34 0.00	18.82 0.35 0.00	19.22 0.38 0.00	28.81 0.73 0.00	26.83 0.65 0.00	26.37 0.62 0.00	23.50 0.55 0.00	20.05 0.39 0.00	15.93 0.27 0.00	9.30 0.14 0.00
ONONDAGA_REF_OCCRA 23987	16.58 -0.07 -0.07	14.06 0.00 0.00	13.79 -0.04 -0.07	10.78 -0.02 -0.13	12.44 -0.02 0.00	10.79 -0.05 -0.30	10.93 -0.03 -0.22	10.53 -0.02 0.00	12.24 0.01 0.00	15.07 -0.01 -0.20	17.40 0.02 -0.15	18.01 0.07 -0.06	18.92 0.09 -0.13	19.65 0.06 0.00	17.97 0.05 -0.06	17.96 0.05 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.42 0.34 0.00	26.49 0.32 0.00	26.07 0.31 0.00	23.21 0.25 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.95 -0.04 -0.82
ONONDAGA___COGEN 23986	16.59 -0.05 -0.07	14.06 0.00 0.00	13.80 -0.03 -0.07	10.79 -0.02 -0.13	12.44 -0.02 0.00	10.81 -0.04 -0.30	10.93 -0.03 -0.23	10.53 -0.02 0.00	12.24 0.01 0.00	15.05 -0.03 -0.21	17.38 0.00 -0.15	17.99 0.05 -0.06	18.91 0.08 -0.13	19.63 0.04 0.00	17.96 0.04 -0.06	17.94 0.04 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.39 0.31 0.00	26.49 0.32 0.00	26.04 0.28 0.00	23.23 0.28 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.96 -0.04 -0.83
ONTARIO___LFGE 23819	16.93 0.25 -0.11	14.36 0.31 0.00	14.10 0.23 -0.11	11.07 0.20 -0.19	12.70 0.22 -0.01	11.13 0.14 -0.45	11.26 0.19 -0.33	10.75 0.20 0.00	12.54 0.31 -0.01	15.42 0.24 -0.30	17.80 0.34 -0.23	18.39 0.43 -0.09	19.38 0.49 -0.19	20.02 0.43 0.00	18.34 0.39 -0.09	18.31 0.38 -0.10	18.90 0.43 -0.01	19.44 0.51 -0.09	29.09 1.01 0.00	27.27 1.10 0.00	26.79 1.03 0.00	23.92 0.96 0.00	20.23 0.57 0.00	16.09 0.25 -0.18	10.36 -0.02 -1.21
ORANGEVILLE_WT_PWR 323706	16.72 0.02 -0.14	14.27 0.21 0.00	13.98 0.08 -0.14	11.01 0.10 -0.24	12.55 0.08 -0.01	11.10 -0.01 -0.56	11.22 0.06 -0.42	10.54 -0.01 0.00	12.38 0.15 -0.01	15.14 -0.12 -0.38	17.50 -0.02 -0.28	18.04 0.05 -0.11	19.05 0.11 -0.24	19.53 -0.06 0.00	17.94 -0.04 -0.12	17.93 -0.04 -0.12	18.48 0.00 -0.01	19.05 0.09 -0.11	28.25 0.17 0.00	26.70 0.52 0.00	26.30 0.54 0.00	23.62 0.67 0.00	19.88 0.22 0.00	15.73 -0.16 -0.22	10.44 -0.26 -1.53
OSWEGATCHIE___HYD 24044	15.83 -0.75 0.00	13.34 -0.72 0.00	13.09 -0.66 0.00	10.16 -0.52 0.00	11.92 -0.55 0.00	10.11 -0.43 0.00	10.28 -0.45 0.00	10.08 -0.47 0.00	11.55 -0.67 0.00	14.06 -0.82 0.00	16.30 -0.93 0.00	16.93 -0.95 0.00	17.69 -1.01 0.00	18.61 -0.98 0.00	16.95 -0.91 0.00	16.93 -0.91 0.00	17.51 -0.96 0.00	17.66 -1.19 0.00	26.43 -1.66 0.00	24.55 -1.62 0.00	24.14 -1.62 0.00	21.48 -1.47 0.00	18.62 -1.04 0.00	14.88 -0.78 0.00	8.83 -0.34 0.00
OSWEGO___5 23606	16.33 -0.30 -0.05	13.84 -0.21 0.00	13.59 -0.22 -0.06	10.60 -0.17 -0.09	12.27 -0.20 0.00	10.58 -0.19 -0.23	10.72 -0.18 -0.17	10.38 -0.18 0.00	12.04 -0.18 0.00	14.76 -0.27 -0.15	17.05 -0.29 -0.11	17.65 -0.27 -0.04	18.54 -0.26 -0.10	19.27 -0.31 0.00	17.62 -0.29 -0.05	17.60 -0.29 -0.05	18.20 -0.28 0.00	18.63 -0.26 -0.04	27.78 -0.31 0.00	25.91 -0.26 0.00	25.50 -0.26 0.00	22.75 -0.21 0.00	19.41 -0.26 0.00	15.48 -0.27 -0.09	9.62 -0.16 -0.61
OSWEGO___6 23613	16.33 -0.30 -0.05	13.84 -0.21 0.00	13.59 -0.22 -0.06	10.60 -0.17 -0.09	12.27 -0.20 0.00	10.58 -0.19 -0.23	10.72 -0.18 -0.17	10.38 -0.18 0.00	12.04 -0.18 0.00	14.76 -0.27 -0.15	17.05 -0.29 -0.11	17.65 -0.27 -0.04	18.54 -0.26 -0.10	19.27 -0.31 0.00	17.62 -0.29 -0.05	17.60 -0.29 -0.05	18.20 -0.28 0.00	18.63 -0.26 -0.04	27.78 -0.31 0.00	25.91 -0.26 0.00	25.50 -0.26 0.00	22.75 -0.21 0.00	19.41 -0.26 0.00	15.48 -0.27 -0.09	9.62 -0.16 -0.61
OUTOKUMPU-AB___DRP 24206	16.60 -0.08 -0.11	14.24 0.18 0.00	13.90 0.03 -0.11	10.94 0.06 -0.19	12.51 0.04 -0.01	10.95 -0.05 -0.46	11.11 0.03 -0.34	10.45 -0.11 0.00	12.30 0.07 -0.01	14.89 -0.30 -0.31	17.26 -0.21 -0.23	17.82 -0.14 -0.09	18.80 -0.09 -0.20	19.31 -0.27 0.00	17.72 -0.23 -0.10	17.71 -0.23 -0.10	18.27 -0.20 -0.01	18.84 -0.09 -0.09	27.92 -0.17 0.00	26.38 0.21 0.00	25.99 0.23 0.00	23.44 0.48 0.00	19.66 0.00 0.00	15.45 -0.39 -0.18	10.22 -0.21 -1.26

OXBOW____ 24026	16.47 -0.22 -0.11	14.13 0.07 0.00	13.79 -0.08 -0.11	10.85 -0.02 -0.19	12.41 -0.06 -0.01	10.87 -0.14 -0.46	11.03 -0.04 -0.34	10.35 -0.20 0.00	12.18 -0.05 -0.01	14.73 -0.46 -0.31	17.07 -0.40 -0.23	17.63 -0.34 -0.09	18.60 -0.30 -0.19	19.10 -0.49 0.00	17.52 -0.43 -0.09	17.51 -0.43 -0.10	18.07 -0.41 -0.01	18.62 -0.32 -0.09	27.55 -0.53 0.00	26.04 -0.13 0.00	25.68 -0.08 0.00	23.16 0.21 0.00	19.45 -0.22 0.00	15.28 -0.56 -0.18	10.14 -0.28 -1.25
OXY_CHEM_DSASP 323612	16.25 -0.43 -0.11	13.96 -0.10 0.00	13.62 -0.25 -0.11	10.72 -0.15 -0.19	12.26 -0.21 -0.01	10.74 -0.26 -0.46	10.89 -0.18 -0.34	10.22 -0.34 0.00	12.00 -0.23 -0.01	14.47 -0.71 -0.31	16.75 -0.71 -0.23	17.31 -0.66 -0.09	18.26 -0.64 -0.19	18.75 -0.84 0.00	17.20 -0.75 -0.09	17.19 -0.75 -0.10	17.74 -0.74 -0.01	18.26 -0.68 -0.09	26.96 -1.12 0.00	25.52 -0.65 0.00	25.14 -0.62 0.00	22.72 -0.23 0.00	19.09 -0.57 0.00	15.01 -0.83 -0.18	10.02 -0.39 -1.25
PEEKSKILL____ 23653	18.99 1.51 -0.91	15.38 1.31 -0.02	15.96 1.26 -0.94	13.25 0.97 -1.60	13.63 1.11 -0.05	15.30 0.94 -3.81	14.53 0.95 -2.84	11.50 0.95 0.00	13.50 1.22 -0.05	18.99 1.55 -2.57	21.00 1.84 -1.93	20.55 1.93 -0.74	22.33 2.02 -1.61	21.74 2.15 0.00	20.59 1.95 -0.78	20.60 1.93 -0.83	20.53 2.00 -0.06	21.72 2.13 -0.75	31.00 2.92 0.00	28.92 2.75 0.00	28.49 2.73 0.00	25.43 2.48 0.00	21.84 2.18 0.00	18.91 1.74 -1.51	20.43 0.88 -10.38
PGE MADISON____WINDPWR 24146	17.86 1.06 -0.23	14.99 0.93 0.00	14.86 0.87 -0.23	11.75 0.67 -0.40	13.35 0.87 -0.01	12.19 0.70 -0.95	12.18 0.74 -0.71	11.32 0.77 0.00	13.17 0.93 -0.01	16.65 1.13 -0.64	19.11 1.39 -0.48	19.65 1.59 -0.18	20.77 1.66 -0.40	21.27 1.68 0.00	19.57 1.52 -0.20	19.56 1.52 -0.21	20.05 1.57 -0.02	20.75 1.71 -0.19	31.12 3.03 0.00	29.00 2.83 0.00	28.46 2.70 0.00	25.34 2.39 0.00	21.37 1.71 0.00	17.21 1.18 -0.38	12.30 0.54 -2.60
PIERCEFIELD____HYD 23852	15.56 -1.01 0.00	13.07 -0.98 0.00	12.86 -0.89 0.00	9.98 -0.69 0.00	11.72 -0.75 0.00	9.96 -0.58 0.00	10.12 -0.61 0.00	9.89 -0.66 0.00	11.24 -0.98 0.00	13.69 -1.19 0.00	15.83 -1.40 0.00	16.36 -1.52 0.00	17.09 -1.61 0.00	18.06 -1.53 0.00	16.45 -1.41 0.00	16.45 -1.39 0.00	17.03 -1.44 0.00	17.00 -1.85 0.00	25.22 -2.86 0.00	23.40 -2.77 0.00	23.00 -2.76 0.00	20.50 -2.46 0.00	18.01 -1.65 0.00	14.50 -1.16 0.00	8.67 -0.50 0.00
PINELAWN_CC_1 323563	27.29 2.29 -8.43	15.89 1.81 -0.02	16.48 1.79 -0.94	14.71 1.46 -2.57	14.11 1.57 -0.08	15.68 1.30 -3.84	14.93 1.34 -2.86	20.98 1.41 -9.02	23.32 1.80 -9.30	25.35 2.26 -8.21	27.21 2.64 -7.34	28.99 2.77 -8.34	29.14 2.92 -7.52	29.13 3.08 -6.47	28.51 2.78 -7.86	28.49 2.77 -7.88	29.40 2.86 -8.07	34.21 3.03 -12.33	51.47 4.19 -19.20	41.39 3.95 -11.26	36.29 3.94 -6.59	33.53 3.58 -6.99	30.52 3.13 -7.74	25.84 2.44 -7.73	24.80 1.30 -14.33
PJM_GEN_HTP_PROXY 323702	19.13 1.64 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	23.42 2.32 -2.26	29.28 3.12 1.92	29.51 2.93 -0.41	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.59 0.98 -10.44
PJM_GEN_KEystone 24065	18.04 0.86 -0.60	14.89 0.83 -0.01	15.13 0.76 -0.62	12.33 0.60 -1.06	13.16 0.66 -0.04	13.59 0.53 -2.51	13.18 0.58 -1.87	11.11 0.56 0.00	13.03 0.77 -0.04	17.43 0.86 -1.69	19.57 1.07 -1.27	19.51 1.15 -0.49	20.98 1.21 -1.06	20.82 1.23 0.00	19.50 1.13 -0.52	19.49 1.11 -0.55	19.66 1.15 -0.04	22.09 1.24 -2.00	27.85 1.68 1.92	28.34 1.75 -0.41	27.51 1.75 0.00	24.63 1.67 0.00	21.00 1.34 0.00	17.61 0.96 -0.99	16.30 0.28 -6.85
PJM_GEN_NEPTUNE_PROXY 323594	23.39 1.97 -4.85	15.62 1.55 -0.02	16.22 1.53 -0.94	13.92 1.25 -1.99	13.86 1.33 -0.06	15.48 1.10 -3.84	14.73 1.14 -2.86	15.46 1.21 -3.69	17.63 1.56 -3.84	21.74 1.98 -4.88	23.69 2.31 -4.15	24.14 2.41 -3.85	25.26 2.52 -4.03	24.90 2.66 -2.65	23.97 2.43 -3.68	23.97 2.41 -3.72	24.30 2.49 -3.34	29.28 2.60 -7.83	39.75 3.54 -8.13	35.13 3.35 -5.61	32.55 3.35 -3.44	29.77 3.08 -3.74	26.55 2.73 -4.16	21.87 2.15 -4.06	22.32 1.13 -12.03
PJM_GEN_VFT_PROXY 323633	19.12 1.62 -0.92	15.49 1.42 -0.02	16.07 1.38 -0.94	13.32 1.04 -1.61	13.69 1.17 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.58 1.02 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.16 2.00 -1.94	20.71 2.09 -0.74	22.51 2.19 -1.62	21.92 2.33 0.00	20.75 2.11 -0.79	20.76 2.09 -0.83	20.69 2.16 -0.06	23.40 2.30 -2.26	25.02 3.01 6.07	27.35 2.85 1.68	26.94 2.83 1.65	25.62 2.66 0.00	22.00 2.34 0.00	19.07 1.89 -1.52	20.58 0.97 -10.44
PLEASANTVLY____LBMP 24000	18.99 1.47 -0.94	15.35 1.28 -0.02	15.96 1.24 -0.97	13.28 0.95 -1.65	13.61 1.08 -0.06	15.40 0.92 -3.94	14.61 0.94 -2.93	11.49 0.94 0.00	13.47 1.19 -0.06	19.02 1.49 -2.65	20.99 1.78 -1.99	20.50 1.86 -0.76	22.31 1.94 -1.66	21.64 2.06 0.00	20.54 1.87 -0.81	20.55 1.86 -0.86	20.45 1.92 -0.07	21.63 2.02 -0.77	30.89 2.81 0.00	28.81 2.64 0.00	28.36 2.60 0.00	25.32 2.36 0.00	21.73 2.06 0.00	18.88 1.66 -1.56	20.72 0.84 -10.71
POLETTI____ 23519	19.12 1.62 -0.92	15.49 1.42 -0.02	16.07 1.38 -0.94	13.32 1.04 -1.61	13.69 1.17 -0.06	15.36 0.98 -3.84	14.60 1.01 -2.86	11.58 1.02 0.00	13.60 1.32 -0.06	19.14 1.68 -2.58	21.16 2.00 -1.94	20.71 2.09 -0.74	22.51 2.19 -1.62	21.92 2.33 0.00	20.75 2.11 -0.79	20.76 2.09 -0.83	20.69 2.16 -0.06	21.89 2.30 -0.75	31.12 3.03 0.00	29.03 2.85 0.00	28.62 2.86 0.00	25.62 2.66 0.00	22.00 2.34 0.00	19.07 1.89 -1.52	20.58 0.97 -10.44
PORT_JEFF_3 23555	26.85 2.58 -7.70	16.15 2.08 -0.02	16.76 2.06 -0.94	14.97 1.68 -2.62	14.37 1.82 -0.08	15.88 1.50 -3.84	15.14 1.56 -2.86	21.68 1.62 -9.50	24.09 2.07 -9.80	25.95 2.56 -8.51	27.76 2.89 -7.64	29.65 3.02 -8.75	29.70 3.16 -7.84	29.75 3.35 -6.82	29.14 3.04 -8.24	29.10 3.00 -8.26	30.11 3.14 -8.51	34.03 3.34 -11.85	50.01 4.61 -17.32	41.69 4.42 -11.10	36.08 4.38 -5.94	33.12 3.97 -6.19	29.91 3.42 -6.82	26.41 2.68 -8.07	25.15 1.44 -14.54
PORT_JEFF_4 23616	26.85 2.58 -7.70	16.15 2.08 -0.02	16.76 2.06 -0.94	14.97 1.68 -2.62	14.37 1.82 -0.08	15.88 1.50 -3.84	15.14 1.56 -2.86	21.68 1.62 -9.50	24.09 2.07 -9.80	25.95 2.56 -8.51	27.76 2.89 -7.64	29.65 3.02 -8.75	29.70 3.16 -7.84	29.75 3.35 -6.82	29.14 3.04 -8.24	29.10 3.00 -8.26	30.11 3.14 -8.51	34.03 3.34 -11.85	50.01 4.61 -17.32	41.69 4.42 -11.10	36.08 4.38 -5.94	33.12 3.97 -6.19	29.91 3.42 -6.82	26.41 2.68 -8.07	25.15 1.44 -14.54
PORT_JEFF_IC 23713	26.94 2.65 -7.72	16.21 2.14 -0.02	16.80 2.10 -0.94	15.01 1.72 -2.62	14.41 1.87 -0.08	15.92 1.54 -3.84	15.19 1.60 -2.86	21.71 1.67 -9.49	24.12 2.11 -9.78	26.00 2.62 -8.50	27.84 2.98 -7.63	29.72 3.11 -8.73	29.80 3.27 -7.83	29.84 3.45 -6.81	29.21 3.12 -8.23	29.18 3.09 -8.25	30.19 3.23 -8.49	34.16 3.45 -11.87	50.18 4.72 -17.38	41.83 4.55 -11.10	36.25 4.53 -5.96	33.26 4.09 -6.22	30.03 3.52 -6.85	26.46 2.74 -8.06	25.18 1.48 -14.53

PPL PILGRIM_ST_GT1 24216	26.87 2.48 -7.82	16.04 1.97 -0.02	16.63 1.94 -0.94	14.87 1.58 -2.61	14.27 1.72 -0.08	15.79 1.41 -3.84	15.07 1.48 -2.86	21.52 1.54 -9.42	23.91 1.97 -9.72	25.81 2.47 -8.46	27.70 2.88 -7.59	29.60 3.04 -8.68	29.69 3.20 -7.79	29.72 3.37 -6.76	29.09 3.05 -8.18	29.08 3.03 -8.20	30.06 3.16 -8.44	34.12 3.34 -11.93	50.32 4.61 -17.63	41.67 4.37 -11.12	36.16 4.35 -6.05	33.23 3.95 -6.33	30.04 3.40 -6.98	26.33 2.65 -8.02	25.09 1.41 -14.51
PPL PILGRIM_ST_GT2 24217	26.87 2.48 -7.82	16.04 1.97 -0.02	16.63 1.94 -0.94	14.87 1.58 -2.61	14.27 1.72 -0.08	15.79 1.41 -3.84	15.07 1.48 -2.86	21.52 1.54 -9.42	23.91 1.97 -9.72	25.81 2.47 -8.46	27.70 2.88 -7.59	29.60 3.04 -8.68	29.69 3.20 -7.79	29.72 3.37 -6.76	29.09 3.05 -8.18	29.08 3.03 -8.20	30.06 3.16 -8.44	34.12 3.34 -11.93	50.32 4.61 -17.63	41.67 4.37 -11.12	36.16 4.35 -6.05	33.23 3.95 -6.33	30.04 3.40 -6.98	26.33 2.65 -8.02	25.09 1.41 -14.51
PPL_SHRM_GT3 24213	27.06 2.78 -7.71	16.29 2.22 -0.02	16.89 2.20 -0.94	15.08 1.78 -2.62	14.49 1.94 -0.08	15.98 1.60 -3.84	15.25 1.66 -2.86	21.79 1.74 -9.50	24.22 2.20 -9.79	26.11 2.72 -8.51	28.00 3.14 -7.63	29.91 3.29 -8.74	30.00 3.46 -7.83	30.04 3.64 -6.81	29.40 3.30 -8.24	29.37 3.27 -8.26	30.38 3.42 -8.50	34.36 3.66 -11.86	50.60 5.17 -17.35	42.16 4.89 -11.10	36.55 4.84 -5.95	33.52 4.36 -6.21	30.23 3.74 -6.84	26.63 2.90 -8.07	25.26 1.56 -14.54
PPL_SHRM_GT4 24214	27.06 2.78 -7.71	16.29 2.22 -0.02	16.89 2.20 -0.94	15.08 1.78 -2.62	14.49 1.94 -0.08	15.98 1.60 -3.84	15.25 1.66 -2.86	21.79 1.74 -9.50	24.22 2.20 -9.79	26.11 2.72 -8.51	28.00 3.14 -7.63	29.91 3.29 -8.74	30.00 3.46 -7.83	30.04 3.64 -6.81	29.40 3.30 -8.24	29.37 3.27 -8.26	30.38 3.42 -8.50	34.36 3.66 -11.86	50.60 5.17 -17.35	42.16 4.89 -11.10	36.55 4.84 -5.95	33.52 4.36 -6.21	30.23 3.74 -6.84	26.63 2.90 -8.07	25.26 1.56 -14.54
PROJECT___ORANGE 1 24174	16.53 -0.10 -0.06	14.03 -0.03 0.00	13.76 -0.05 -0.06	10.74 -0.04 -0.11	12.42 -0.05 0.00	10.74 -0.06 -0.26	10.87 -0.05 -0.19	10.51 -0.04 0.00	12.21 -0.01 0.00	14.99 -0.06 -0.17	17.32 -0.03 -0.13	17.95 0.02 -0.05	18.85 0.04 -0.11	19.59 0.00 0.00	17.91 0.00 -0.05	17.90 0.00 -0.06	18.47 0.00 0.00	18.93 0.04 -0.05	28.31 0.22 0.00	26.41 0.24 0.00	25.99 0.23 0.00	23.16 0.21 0.00	19.70 0.04 0.00	15.72 -0.05 -0.10	9.81 -0.05 -0.70
PROJECT___ORANGE 2 24166	16.53 -0.10 -0.06	14.03 -0.03 0.00	13.76 -0.05 -0.06	10.74 -0.04 -0.11	12.42 -0.05 0.00	10.74 -0.06 -0.26	10.87 -0.05 -0.19	10.51 -0.04 0.00	12.21 -0.01 0.00	14.99 -0.06 -0.17	17.32 -0.03 -0.13	17.95 0.02 -0.05	18.85 0.04 -0.11	19.59 0.00 0.00	17.91 0.00 -0.05	17.90 0.00 -0.06	18.47 0.00 0.00	18.93 0.04 -0.05	28.31 0.22 0.00	26.41 0.24 0.00	25.99 0.23 0.00	23.16 0.21 0.00	19.70 0.04 0.00	15.72 -0.05 -0.10	9.81 -0.05 -0.70
PYRITES___HYD 24023	15.74 -0.83 0.00	13.21 -0.84 0.00	13.00 -0.76 0.00	10.08 -0.60 0.00	11.84 -0.62 0.00	10.08 -0.46 0.00	10.23 -0.50 0.00	10.01 -0.55 0.00	11.39 -0.83 0.00	13.90 -0.98 0.00	16.09 -1.14 0.00	16.64 -1.23 0.00	17.37 -1.33 0.00	18.35 -1.23 0.00	16.72 -1.14 0.00	16.72 -1.12 0.00	17.31 -1.16 0.00	17.30 -1.54 0.00	25.75 -2.33 0.00	23.90 -2.28 0.00	23.49 -2.27 0.00	20.89 -2.07 0.00	18.28 -1.38 0.00	14.69 -0.97 0.00	8.78 -0.38 0.00
RAMAPO___LBMP 323565	18.99 1.52 -0.90	15.39 1.32 -0.02	15.96 1.28 -0.92	13.23 0.98 -1.57	13.64 1.12 -0.05	15.23 0.94 -3.75	14.49 0.97 -2.79	11.52 0.97 0.00	13.51 1.23 -0.05	18.95 1.55 -2.52	20.98 1.86 -1.89	20.55 1.95 -0.72	22.32 2.04 -1.58	21.76 2.17 0.00	20.59 1.96 -0.77	20.60 1.95 -0.81	20.54 2.01 -0.06	21.71 2.13 -0.73	31.03 2.95 0.00	28.95 2.77 0.00	28.52 2.76 0.00	25.46 2.50 0.00	21.84 2.18 0.00	18.88 1.74 -1.48	20.25 0.88 -10.20
RANKINE____ 23646	16.67 -0.02 -0.12	14.27 0.21 0.00	13.93 0.06 -0.12	10.97 0.09 -0.20	12.53 0.06 -0.01	11.01 -0.02 -0.49	11.16 0.06 -0.36	10.50 -0.05 0.00	12.38 0.15 -0.01	15.04 -0.16 -0.33	17.42 -0.05 -0.25	17.99 0.02 -0.09	18.98 0.08 -0.21	19.49 -0.10 0.00	17.89 -0.07 -0.10	17.88 -0.07 -0.11	18.44 -0.04 -0.01	19.02 0.08 -0.10	28.20 0.11 0.00	26.67 0.50 0.00	26.27 0.51 0.00	23.62 0.67 0.00	19.84 0.18 0.00	15.60 -0.25 -0.19	10.28 -0.21 -1.32
RAVENSWOOD_GT2_1 24244	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT2_2 24245	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT2_3 24246	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.62 1.03 -2.86	11.60 1.05 0.00	13.62 1.34 -0.06	19.17 1.71 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.93 2.34 -0.75	31.20 3.12 0.00	29.10 2.93 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.06 2.40 0.00	19.10 1.93 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT2_4 24247	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.62 1.03 -2.86	11.60 1.05 0.00	13.62 1.34 -0.06	19.17 1.71 -2.58	21.20 2.03 -1.94	20.73 2.11 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.93 2.34 -0.75	31.20 3.12 0.00	29.10 2.93 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.06 2.40 0.00	19.10 1.93 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT3_1 24248	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT3_2 24249	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44

RAVENSWOOD_GT3_3 24250	19.16 1.67 -0.92	15.53 1.46 -0.02	16.11 1.42 -0.94	13.37 1.08 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.63 1.04 -2.86	11.60 1.05 0.00	13.63 1.36 -0.06	19.17 1.71 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.56 2.24 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.20 3.12 0.00	29.13 2.96 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.08 2.42 0.00	19.12 1.94 -1.52	20.61 1.00 -10.44
RAVENSWOOD_GT3_4 24251	19.16 1.67 -0.92	15.53 1.46 -0.02	16.11 1.42 -0.94	13.37 1.08 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.63 1.04 -2.86	11.60 1.05 0.00	13.63 1.36 -0.06	19.17 1.71 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.56 2.24 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.20 3.12 0.00	29.13 2.96 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.08 2.42 0.00	19.12 1.94 -1.52	20.61 1.00 -10.44
RAVENSWOOD_GT_1 23729	19.21 1.72 -0.92	15.60 1.53 -0.02	16.18 1.49 -0.94	13.41 1.12 -1.61	13.78 1.26 -0.06	15.43 1.05 -3.84	14.65 1.06 -2.86	11.62 1.07 0.00	13.66 1.38 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.76 2.14 -0.74	22.56 2.24 -1.62	21.98 2.39 0.00	20.83 2.18 -0.79	20.81 2.14 -0.83	20.75 2.22 -0.06	21.99 2.39 -0.75	31.28 3.20 0.00	29.21 3.03 0.00	28.77 3.01 0.00	25.75 2.80 0.00	22.14 2.48 0.00	19.18 2.01 -1.52	20.66 1.04 -10.45
RAVENSWOOD_GT_10 24258	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT_11 24259	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT_4 24252	19.13 1.64 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.71 1.18 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.61 1.33 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.07 1.89 -1.52	20.58 0.98 -10.43
RAVENSWOOD_GT_5 24254	19.13 1.64 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.71 1.18 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.61 1.33 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.07 1.89 -1.52	20.58 0.98 -10.43
RAVENSWOOD_GT_6 24253	19.13 1.64 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.71 1.18 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.61 1.33 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.07 1.89 -1.52	20.58 0.98 -10.43
RAVENSWOOD_GT_7 24255	19.13 1.64 -0.92	15.51 1.43 -0.02	16.09 1.39 -0.94	13.35 1.06 -1.61	13.71 1.18 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.61 1.33 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.15 3.06 0.00	29.08 2.90 0.00	28.64 2.88 0.00	25.64 2.68 0.00	22.04 2.38 0.00	19.07 1.89 -1.52	20.58 0.98 -10.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD_GT_9 24257	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.35 1.06 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.59 1.03 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.77 2.12 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD___1 23533	19.21 1.72 -0.92	15.59 1.52 -0.02	16.17 1.47 -0.94	13.40 1.11 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.20 1.74 -2.58	21.23 2.07 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.75 2.22 -0.06	21.97 2.37 -0.75	31.26 3.17 0.00	29.18 3.01 0.00	28.77 3.01 0.00	25.73 2.78 0.00	22.12 2.46 0.00	19.17 1.99 -1.52	20.65 1.04 -10.45
RAVENSWOOD___2 23534	19.20 1.71 -0.92	15.59 1.52 -0.02	16.17 1.47 -0.94	13.40 1.11 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.64 1.05 -2.86	11.62 1.07 0.00	13.65 1.37 -0.06	19.19 1.73 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.26 3.17 0.00	29.18 3.01 0.00	28.74 2.99 0.00	25.73 2.78 0.00	22.10 2.44 0.00	19.17 1.99 -1.52	20.64 1.03 -10.45
RAVENSWOOD___3 23535	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.72 1.20 -0.06	15.38 1.00 -3.84	14.62 1.03 -2.86	11.60 1.05 0.00	13.62 1.34 -0.06	19.16 1.70 -2.58	21.18 2.01 -1.94	20.73 2.11 -0.74	22.53 2.21 -1.62	21.94 2.35 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.71 2.18 -0.06	21.91 2.32 -0.75	31.17 3.09 0.00	29.10 2.93 0.00	28.67 2.91 0.00	25.66 2.71 0.00	22.04 2.38 0.00	19.09 1.91 -1.52	20.60 0.99 -10.44
RAVENSWOOD___4 23820	19.20 1.71 -0.92	15.58 1.50 -0.02	16.16 1.46 -0.94	13.40 1.11 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.64 1.05 -2.86	11.61 1.06 0.00	13.65 1.37 -0.06	19.19 1.73 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.16 2.98 0.00	28.74 2.99 0.00	25.71 2.75 0.00	22.10 2.44 0.00	19.15 1.97 -1.52	20.64 1.03 -10.45

RCPI_TRUST___DRP 24196	19.15 1.66 -0.92	15.52 1.45 -0.02	16.10 1.40 -0.94	13.36 1.07 -1.61	13.73 1.21 -0.06	15.39 1.01 -3.84	14.63 1.04 -2.86	11.60 1.05 0.00	13.63 1.36 -0.06	19.17 1.71 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.56 2.24 -1.62	21.96 2.37 0.00	20.81 2.16 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.93 2.34 -0.75	31.23 3.14 0.00	29.13 2.96 0.00	28.69 2.94 0.00	25.68 2.73 0.00	22.06 2.40 0.00	19.10 1.93 -1.52	20.60 0.99 -10.44
RENSSELAER___COGEN 23796	18.57 0.86 -1.14	14.82 0.74 -0.02	15.63 0.71 -1.16	13.23 0.57 -1.99	13.19 0.66 -0.07	15.84 0.56 -4.73	14.83 0.57 -3.53	11.08 0.53 0.00	12.85 0.56 -0.07	18.77 0.70 -3.19	20.43 0.81 -2.39	19.65 0.86 -0.91	21.60 0.90 -2.00	20.51 0.92 0.00	19.67 0.84 -0.97	19.71 0.84 -1.03	19.41 0.87 -0.08	20.64 0.87 -0.93	29.38 1.29 0.00	27.30 1.12 0.00	26.84 1.08 0.00	23.90 0.94 0.00	20.55 0.89 0.00	18.29 0.75 -1.87	22.45 0.39 -12.89
REVERE_CPPR_DRP 24186	16.88 0.31 0.00	14.32 0.27 0.00	14.00 0.25 0.00	10.86 0.18 0.00	12.71 0.25 0.00	10.73 0.19 0.00	10.94 0.20 0.00	10.77 0.21 0.00	12.49 0.27 0.00	15.20 0.33 0.00	17.64 0.41 0.00	18.38 0.50 0.00	19.24 0.54 0.00	20.12 0.53 0.00	18.34 0.48 0.00	18.32 0.48 0.00	18.97 0.50 0.00	19.37 0.53 0.00	29.09 1.01 0.00	27.11 0.94 0.00	26.66 0.90 0.00	23.73 0.78 0.00	20.21 0.55 0.00	16.02 0.36 0.00	9.35 0.18 0.00
RIVERBAY___ 323610	19.28 1.79 -0.92	15.74 1.66 -0.03	16.31 1.61 -0.95	13.50 1.21 -1.62	13.87 1.35 -0.06	15.51 1.13 -3.84	14.69 1.11 -2.86	11.68 1.13 0.00	13.72 1.44 -0.06	19.28 1.81 -2.58	21.28 2.12 -1.94	20.74 2.13 -0.74	22.52 2.21 -1.61	21.96 2.37 0.00	20.79 2.14 -0.79	20.78 2.10 -0.83	20.73 2.20 -0.06	21.99 2.39 -0.75	31.31 3.23 0.00	29.26 3.09 0.00	28.85 3.09 0.00	25.78 2.82 0.00	22.20 2.54 0.00	19.29 2.11 -1.52	20.71 1.10 -10.45
ROCHESTER_9_IC 23652	16.66 0.00 -0.09	14.20 0.14 0.00	13.91 0.07 -0.09	10.93 0.10 -0.16	12.56 0.09 -0.01	10.93 0.01 -0.37	11.06 0.05 -0.28	10.58 0.02 0.00	12.31 0.09 -0.01	14.98 -0.15 -0.25	17.35 -0.07 -0.19	17.91 -0.04 -0.07	18.88 0.02 -0.16	19.51 -0.08 0.00	17.88 -0.05 -0.08	17.87 -0.05 -0.08	18.46 -0.02 -0.01	19.01 0.09 -0.07	28.45 0.36 0.00	26.72 0.55 0.00	26.27 0.51 0.00	23.53 0.57 0.00	19.84 0.18 0.00	15.70 -0.11 -0.15	10.13 -0.05 -1.01
ROSETON___1 23587	18.93 1.44 -0.92	15.32 1.25 -0.02	15.90 1.21 -0.94	13.21 0.93 -1.60	13.58 1.06 -0.06	15.25 0.89 -3.82	14.49 0.91 -2.84	11.47 0.92 0.00	13.44 1.16 -0.06	18.91 1.46 -2.57	20.90 1.74 -1.93	20.44 1.82 -0.74	22.22 1.91 -1.61	21.61 2.02 0.00	20.48 1.84 -0.79	20.49 1.82 -0.83	20.42 1.88 -0.06	21.59 2.00 -0.75	30.86 2.78 0.00	28.76 2.59 0.00	28.33 2.58 0.00	25.30 2.34 0.00	21.71 2.04 0.00	18.80 1.63 -1.51	20.39 0.83 -10.40
ROSETON___2 23588	18.93 1.44 -0.92	15.32 1.25 -0.02	15.90 1.21 -0.94	13.21 0.93 -1.60	13.58 1.06 -0.06	15.25 0.89 -3.82	14.49 0.91 -2.84	11.47 0.92 0.00	13.44 1.16 -0.06	18.91 1.46 -2.57	20.90 1.74 -1.93	20.44 1.82 -0.74	22.22 1.91 -1.61	21.61 2.02 0.00	20.48 1.84 -0.79	20.49 1.82 -0.83	20.42 1.88 -0.06	21.59 2.00 -0.75	30.86 2.78 0.00	28.76 2.59 0.00	28.33 2.58 0.00	25.30 2.34 0.00	21.71 2.04 0.00	18.80 1.63 -1.51	20.39 0.83 -10.40
RUSSELL___1 23602	16.73 0.07 -0.09	14.25 0.20 0.00	13.96 0.11 -0.09	10.96 0.13 -0.16	12.60 0.12 -0.01	10.96 0.04 -0.37	11.11 0.10 -0.28	10.62 0.06 0.00	12.36 0.13 -0.01	15.04 -0.09 -0.25	17.42 0.00 -0.19	17.99 0.04 -0.07	18.95 0.09 -0.16	19.59 0.00 0.00	17.95 0.02 -0.08	17.94 0.02 -0.08	18.55 0.07 -0.01	19.13 0.21 -0.07	28.62 0.53 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.64 0.69 0.00	19.96 0.30 0.00	15.78 -0.03 -0.15	10.17 -0.01 -1.01
RUSSELL___2 23532	16.73 0.07 -0.09	14.25 0.20 0.00	13.96 0.11 -0.09	10.96 0.13 -0.16	12.60 0.12 -0.01	10.96 0.04 -0.37	11.11 0.10 -0.28	10.62 0.06 0.00	12.36 0.13 -0.01	15.04 -0.09 -0.25	17.42 0.00 -0.19	17.99 0.04 -0.07	18.95 0.09 -0.16	19.59 0.00 0.00	17.95 0.02 -0.08	17.94 0.02 -0.08	18.55 0.07 -0.01	19.13 0.21 -0.07	28.62 0.53 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.64 0.69 0.00	19.96 0.30 0.00	15.78 -0.03 -0.15	10.17 -0.01 -1.01
RUSSELL___3 23549	16.73 0.07 -0.09	14.25 0.20 0.00	13.96 0.11 -0.09	10.96 0.13 -0.16	12.60 0.12 -0.01	10.96 0.04 -0.37	11.11 0.10 -0.28	10.62 0.06 0.00	12.36 0.13 -0.01	15.04 -0.09 -0.25	17.42 0.00 -0.19	17.99 0.04 -0.07	18.95 0.09 -0.16	19.59 0.00 0.00	17.95 0.02 -0.08	17.94 0.02 -0.08	18.55 0.07 -0.01	19.13 0.21 -0.07	28.62 0.53 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.64 0.69 0.00	19.96 0.30 0.00	15.78 -0.03 -0.15	10.17 -0.01 -1.01
RUSSELL___4 23556	16.73 0.07 -0.09	14.25 0.20 0.00	13.96 0.11 -0.09	10.96 0.13 -0.16	12.60 0.12 -0.01	10.96 0.04 -0.37	11.11 0.10 -0.28	10.62 0.06 0.00	12.36 0.13 -0.01	15.04 -0.09 -0.25	17.42 0.00 -0.19	17.99 0.04 -0.07	18.95 0.09 -0.16	19.59 0.00 0.00	17.95 0.02 -0.08	17.94 0.02 -0.08	18.55 0.07 -0.01	19.13 0.21 -0.07	28.62 0.53 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.64 0.69 0.00	19.96 0.30 0.00	15.78 -0.03 -0.15	10.17 -0.01 -1.01
RUSSELL___STATION 23914	16.73 0.07 -0.09	14.25 0.20 0.00	13.96 0.11 -0.09	10.96 0.13 -0.16	12.60 0.12 -0.01	10.96 0.04 -0.37	11.11 0.10 -0.28	10.62 0.06 0.00	12.36 0.13 -0.01	15.04 -0.09 -0.25	17.42 0.00 -0.19	17.99 0.04 -0.07	18.95 0.09 -0.16	19.59 0.00 0.00	17.95 0.02 -0.08	17.94 0.02 -0.08	18.55 0.07 -0.01	19.13 0.21 -0.07	28.62 0.53 0.00	26.88 0.71 0.00	26.43 0.67 0.00	23.64 0.69 0.00	19.96 0.30 0.00	15.78 -0.03 -0.15	10.17 -0.01 -1.01
S SALMON___HYD 24043	16.40 -0.22 -0.05	13.89 -0.17 0.00	13.61 -0.19 -0.05	10.61 -0.15 -0.09	12.33 -0.14 0.00	10.61 -0.14 -0.20	10.76 -0.13 -0.15	10.44 -0.12 0.00	12.08 -0.15 0.00	14.84 -0.18 -0.14	17.13 -0.21 -0.10	17.76 -0.16 -0.04	18.64 -0.15 -0.09	19.41 -0.18 0.00	17.72 -0.18 -0.04	17.71 -0.18 -0.04	18.29 -0.18 0.00	18.72 -0.17 -0.04	28.06 -0.03 0.00	26.15 -0.03 0.00	25.76 0.00 0.00	22.98 0.02 0.00	19.56 -0.10 0.00	15.59 -0.16 -0.08	9.64 -0.08 -0.56
SELKIRK___I 23801	18.62 0.93 -1.12	14.89 0.81 -0.02	15.69 0.78 -1.15	13.25 0.61 -1.97	13.24 0.71 -0.07	15.82 0.59 -4.68	14.83 0.61 -3.49	11.13 0.58 0.00	12.79 0.50 -0.07	18.67 0.64 -3.15	20.35 0.76 -2.36	19.57 0.79 -0.90	21.52 0.84 -1.98	20.45 0.86 0.00	19.61 0.78 -0.96	19.64 0.78 -1.02	19.36 0.81 -0.08	20.59 0.83 -0.92	29.29 1.21 0.00	27.22 1.05 0.00	26.81 1.06 0.00	23.87 0.92 0.00	20.51 0.84 0.00	18.20 0.69 -1.85	22.38 0.47 -12.75
SELKIRK___II 23799	18.56 0.86 -1.13	14.82 0.74 -0.02	15.62 0.71 -1.15	13.20 0.55 -1.97	13.19 0.66 -0.07	15.78 0.55 -4.69	14.79 0.56 -3.50	11.08 0.53 0.00	12.73 0.44 -0.07	18.59 0.55 -3.16	20.25 0.65 -2.37	19.48 0.70 -0.91	21.41 0.73 -1.98	20.33 0.74 0.00	19.50 0.68 -0.97	19.54 0.68 -1.02	19.25 0.70 -0.08	20.46 0.70 -0.92	29.12 1.04 0.00	27.06 0.89 0.00	26.63 0.88 0.00	23.71 0.76 0.00	20.37 0.71 0.00	18.13 0.61 -1.86	22.35 0.41 -12.77

SENECA OSWGO___HYD 24041	16.40 -0.23 -0.06	13.91 -0.14 0.00	13.65 -0.16 -0.06	10.66 -0.12 -0.10	12.33 -0.14 0.00	10.64 -0.15 -0.24	10.77 -0.14 -0.18	10.43 -0.13 0.00	12.10 -0.12 0.00	14.86 -0.18 -0.16	17.16 -0.19 -0.12	17.78 -0.14 -0.05	18.67 -0.13 -0.10	19.41 -0.18 0.00	17.75 -0.16 -0.05	17.73 -0.16 -0.05	18.31 -0.17 0.00	18.76 -0.13 -0.05	28.03 -0.06 0.00	26.15 -0.03 0.00	25.73 -0.03 0.00	22.93 -0.02 0.00	19.52 -0.14 0.00	15.58 -0.17 -0.09	9.71 -0.11 -0.65
SENECA___ENERGY 23797	16.70 0.03 -0.10	14.18 0.13 0.00	13.91 0.06 -0.10	10.91 0.06 -0.17	12.53 0.06 -0.01	10.96 0.01 -0.40	11.09 0.05 -0.30	10.61 0.05 0.00	12.36 0.13 -0.01	15.21 0.06 -0.27	17.55 0.12 -0.20	18.15 0.20 -0.08	19.11 0.24 -0.17	19.78 0.20 0.00	18.10 0.16 -0.08	18.09 0.16 -0.09	18.66 0.18 -0.01	19.17 0.24 -0.08	28.70 0.62 0.00	26.83 0.65 0.00	26.37 0.62 0.00	23.53 0.57 0.00	19.94 0.28 0.00	15.88 0.06 -0.16	10.19 -0.06 -1.09
SHOEMAKER___GT 23640	18.81 1.37 -0.86	15.27 1.19 -0.02	15.79 1.16 -0.88	13.07 0.89 -1.51	13.54 1.02 -0.05	14.99 0.85 -3.59	14.29 0.88 -2.68	11.43 0.88 0.00	13.38 1.10 -0.05	18.70 1.40 -2.42	20.72 1.67 -1.82	20.32 1.75 -0.69	22.05 1.83 -1.52	21.55 1.96 0.00	20.38 1.79 -0.74	20.37 1.75 -0.78	20.34 1.81 -0.06	21.47 1.92 -0.70	30.84 2.75 0.00	28.71 2.54 0.00	28.28 2.53 0.00	25.20 2.25 0.00	21.63 1.97 0.00	18.63 1.55 -1.42	19.73 0.78 -9.78
SHOREHAM_IC_1 23715	27.06 2.78 -7.71	16.29 2.22 -0.02	16.89 2.20 -0.94	15.08 1.78 -2.62	14.49 1.94 -0.08	15.98 1.60 -3.84	15.25 1.66 -2.86	21.79 1.74 -9.50	24.22 2.20 -9.79	26.11 2.72 -8.51	28.00 3.14 -7.63	29.91 3.29 -8.74	30.00 3.46 -7.83	30.04 3.64 -6.81	29.40 3.30 -8.24	29.37 3.27 -8.26	30.38 3.42 -8.50	34.36 3.66 -11.86	50.60 5.17 -17.35	42.16 4.89 -11.10	36.55 4.84 -5.95	33.52 4.36 -6.21	30.23 3.74 -6.84	26.63 2.90 -8.07	25.26 1.56 -14.54
SHOREHAM_IC_2 23716	27.06 2.78 -7.71	16.29 2.22 -0.02	16.89 2.20 -0.94	15.08 1.78 -2.62	14.49 1.94 -0.08	15.98 1.60 -3.84	15.25 1.66 -2.86	21.79 1.74 -9.50	24.22 2.20 -9.79	26.11 2.72 -8.51	28.00 3.14 -7.63	29.91 3.29 -8.74	30.00 3.46 -7.83	30.04 3.64 -6.81	29.40 3.30 -8.24	29.37 3.27 -8.26	30.38 3.42 -8.50	34.36 3.66 -11.86	50.60 5.17 -17.35	42.16 4.89 -11.10	36.55 4.84 -5.95	33.52 4.36 -6.21	30.23 3.74 -6.84	26.63 2.90 -8.07	25.26 1.56 -14.54
SISSONVILLE____ 23735	15.56 -1.01 0.00	13.07 -0.98 0.00	12.86 -0.89 0.00	9.98 -0.69 0.00	11.72 -0.75 0.00	9.96 -0.58 0.00	10.12 -0.61 0.00	9.89 -0.66 0.00	11.24 -0.98 0.00	13.69 -1.19 0.00	15.83 -1.40 0.00	16.36 -1.52 0.00	17.09 -1.61 0.00	18.06 -1.53 0.00	16.45 -1.41 0.00	16.45 -1.39 0.00	17.03 -1.44 0.00	17.00 -1.85 0.00	25.22 -2.86 0.00	23.40 -2.77 0.00	23.00 -2.76 0.00	20.50 -2.46 0.00	18.01 -1.65 0.00	14.50 -1.16 0.00	8.67 -0.50 0.00
SITHE_IND_GS1 24169	16.20 -0.41 -0.05	13.75 -0.31 0.00	13.49 -0.32 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.49 -0.25 -0.20	10.62 -0.26 -0.15	10.30 -0.25 0.00	11.96 -0.27 0.00	14.64 -0.37 -0.13	16.92 -0.41 -0.10	17.51 -0.41 -0.04	18.37 -0.41 -0.08	19.12 -0.47 0.00	17.49 -0.41 -0.04	17.46 -0.43 -0.04	18.05 -0.42 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.29 -0.46 0.00	22.54 -0.41 0.00	19.25 -0.41 0.00	15.36 -0.38 -0.08	9.49 -0.22 -0.54
SITHE_IND_GS2 24170	16.20 -0.41 -0.05	13.75 -0.31 0.00	13.49 -0.32 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.49 -0.25 -0.20	10.62 -0.26 -0.15	10.30 -0.25 0.00	11.96 -0.27 0.00	14.64 -0.37 -0.13	16.92 -0.41 -0.10	17.51 -0.41 -0.04	18.37 -0.41 -0.08	19.12 -0.47 0.00	17.49 -0.41 -0.04	17.46 -0.43 -0.04	18.05 -0.42 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.29 -0.46 0.00	22.54 -0.41 0.00	19.25 -0.41 0.00	15.36 -0.38 -0.08	9.49 -0.22 -0.54
SITHE_IND_GS3 24171	16.20 -0.41 -0.05	13.75 -0.31 0.00	13.49 -0.32 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.49 -0.25 -0.20	10.62 -0.26 -0.15	10.30 -0.25 0.00	11.96 -0.27 0.00	14.64 -0.37 -0.13	16.92 -0.41 -0.10	17.51 -0.41 -0.04	18.37 -0.41 -0.08	19.12 -0.47 0.00	17.49 -0.41 -0.04	17.46 -0.43 -0.04	18.05 -0.42 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.29 -0.46 0.00	22.54 -0.41 0.00	19.25 -0.41 0.00	15.36 -0.38 -0.08	9.49 -0.22 -0.54
SITHE_IND_GS4 24172	16.20 -0.41 -0.05	13.75 -0.31 0.00	13.49 -0.32 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.49 -0.25 -0.20	10.62 -0.26 -0.15	10.30 -0.25 0.00	11.96 -0.27 0.00	14.64 -0.37 -0.13	16.92 -0.41 -0.10	17.51 -0.41 -0.04	18.37 -0.41 -0.08	19.12 -0.47 0.00	17.49 -0.41 -0.04	17.46 -0.43 -0.04	18.05 -0.42 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.29 -0.46 0.00	22.54 -0.41 0.00	19.25 -0.41 0.00	15.36 -0.38 -0.08	9.49 -0.22 -0.54
SITHE___BATAVIA 24024	16.71 0.03 -0.10	14.29 0.24 0.00	13.98 0.12 -0.10	11.01 0.15 -0.18	12.60 0.12 -0.01	11.00 0.03 -0.42	11.16 0.11 -0.32	10.57 0.01 0.00	12.36 0.13 -0.01	14.96 -0.21 -0.29	17.34 -0.10 -0.21	17.91 -0.05 -0.08	18.88 0.00 -0.18	19.43 -0.16 0.00	17.82 -0.12 -0.09	17.81 -0.12 -0.09	18.40 -0.07 -0.01	19.00 0.08 -0.08	28.31 0.22 0.00	26.72 0.55 0.00	26.27 0.51 0.00	23.64 0.69 0.00	19.84 0.18 0.00	15.60 -0.23 -0.17	10.22 -0.10 -1.16
SITHE___INDEPEND 23800	16.20 -0.41 -0.05	13.75 -0.31 0.00	13.49 -0.32 -0.05	10.52 -0.25 -0.08	12.18 -0.29 0.00	10.49 -0.25 -0.20	10.62 -0.26 -0.15	10.30 -0.25 0.00	11.96 -0.27 0.00	14.64 -0.37 -0.13	16.92 -0.41 -0.10	17.51 -0.41 -0.04	18.37 -0.41 -0.08	19.12 -0.47 0.00	17.49 -0.41 -0.04	17.46 -0.43 -0.04	18.05 -0.42 0.00	18.47 -0.41 -0.04	27.55 -0.53 0.00	25.70 -0.47 0.00	25.29 -0.46 0.00	22.54 -0.41 0.00	19.25 -0.41 0.00	15.36 -0.38 -0.08	9.49 -0.22 -0.54
SITHE___MASSENA 23902	15.68 -0.90 0.00	13.18 -0.87 0.00	12.97 -0.78 0.00	10.07 -0.61 0.00	11.79 -0.67 0.00	10.03 -0.52 0.00	10.19 -0.55 0.00	9.98 -0.57 0.00	11.45 -0.77 0.00	13.97 -0.91 0.00	16.16 -1.07 0.00	16.68 -1.20 0.00	17.43 -1.27 0.00	18.39 -1.20 0.00	16.75 -1.11 0.00	16.75 -1.09 0.00	17.34 -1.13 0.00	17.45 -1.39 0.00	25.86 -2.22 0.00	24.03 -2.15 0.00	23.65 -2.11 0.00	21.00 -1.95 0.00	18.30 -1.36 0.00	14.66 -1.00 0.00	8.73 -0.44 0.00
SITHE___OGDNSBRG 24021	15.74 -0.83 0.00	13.21 -0.84 0.00	13.01 -0.74 0.00	10.09 -0.59 0.00	11.85 -0.61 0.00	10.08 -0.46 0.00	10.24 -0.49 0.00	10.04 -0.52 0.00	11.48 -0.75 0.00	14.01 -0.86 0.00	16.23 -1.00 0.00	16.77 -1.11 0.00	17.50 -1.20 0.00	18.49 -1.10 0.00	16.84 -1.02 0.00	16.84 -1.00 0.00	17.43 -1.03 0.00	17.49 -1.36 0.00	26.01 -2.08 0.00	24.13 -2.04 0.00	23.72 -2.04 0.00	21.07 -1.88 0.00	18.38 -1.28 0.00	14.74 -0.92 0.00	8.79 -0.38 0.00
SITHE___STERLING 23777	16.82 0.23 -0.02	14.28 0.22 0.00	13.97 0.19 -0.02	10.85 0.14 -0.04	12.65 0.19 0.00	10.77 0.14 -0.09	10.95 0.15 -0.06	10.71 0.16 0.00	12.44 0.22 0.00	15.19 0.25 -0.06	17.60 0.33 -0.04	18.31 0.41 -0.02	19.17 0.43 -0.04	20.02 0.43 0.00	18.27 0.39 -0.02	18.24 0.38 -0.02	18.86 0.39 0.00	19.30 0.43 -0.02	28.93 0.84 0.00	26.96 0.78 0.00	26.51 0.75 0.00	23.62 0.67 0.00	20.11 0.45 0.00	15.98 0.28 -0.03	9.53 0.13 -0.23

SOUTH CAIRO___GT 23612	18.87 1.31 -0.99	15.17 1.10 -0.02	15.87 1.10 -1.01	13.25 0.84 -1.73	13.51 0.98 -0.06	15.50 0.84 -4.11	14.67 0.87 -3.06	11.38 0.82 0.00	13.17 0.89 -0.06	18.76 1.12 -2.77	20.69 1.38 -2.08	20.12 1.45 -0.79	21.95 1.51 -1.74	21.21 1.62 0.00	20.17 1.46 -0.85	20.14 1.41 -0.89	20.03 1.50 -0.07	21.21 1.56 -0.80	30.64 2.56 0.00	28.34 2.17 0.00	27.89 2.14 0.00	24.72 1.77 0.00	21.23 1.57 0.00	18.51 1.22 -1.63	21.01 0.65 -11.20
SOUTH HAMPTN___IC 23720	27.50 3.23 -7.70	16.64 2.57 -0.02	17.24 2.54 -0.94	15.36 2.06 -2.62	14.81 2.27 -0.08	16.25 1.87 -3.84	15.52 1.93 -2.86	22.08 2.03 -9.50	24.55 2.53 -9.80	26.53 3.14 -8.51	28.48 3.62 -7.63	30.43 3.81 -8.75	30.54 4.00 -7.84	30.62 4.21 -6.82	29.91 3.80 -8.24	29.85 3.75 -8.26	30.91 3.93 -8.50	34.94 4.24 -11.85	51.54 6.12 -17.33	43.00 5.73 -11.10	37.34 5.64 -5.94	34.20 5.05 -6.20	30.78 4.29 -6.83	27.02 3.29 -8.07	25.49 1.78 -14.54
SOUTHOLD___IC 23719	27.78 3.51 -7.70	16.88 2.81 -0.02	17.47 2.78 -0.94	15.55 2.25 -2.62	15.03 2.48 -0.08	16.43 2.05 -3.84	15.69 2.10 -2.86	22.26 2.21 -9.50	24.77 2.75 -9.80	26.79 3.41 -8.51	28.79 3.93 -7.63	30.77 4.15 -8.75	30.90 4.36 -7.84	30.99 4.58 -6.82	30.23 4.13 -8.24	30.17 4.07 -8.26	31.24 4.27 -8.50	35.30 4.60 -11.85	52.18 6.77 -17.33	43.55 6.28 -11.10	37.86 6.16 -5.94	34.64 5.49 -6.20	31.15 4.66 -6.83	27.29 3.56 -8.07	25.63 1.93 -14.54
ST LAWRENCE___ 23600	15.69 -0.88 0.00	13.20 -0.86 0.00	12.98 -0.77 0.00	10.08 -0.60 0.00	11.78 -0.69 0.00	10.02 -0.53 0.00	10.17 -0.56 0.00	9.97 -0.58 0.00	11.47 -0.76 0.00	13.99 -0.89 0.00	16.16 -1.07 0.00	16.70 -1.18 0.00	17.45 -1.25 0.00	18.37 -1.21 0.00	16.73 -1.12 0.00	16.74 -1.11 0.00	17.32 -1.15 0.00	17.53 -1.32 0.00	26.01 -2.08 0.00	24.18 -1.99 0.00	23.80 -1.96 0.00	21.16 -1.79 0.00	18.30 -1.36 0.00	14.68 -0.99 0.00	8.72 -0.45 0.00
STATION 5_MISC_HYD 23604	16.66 0.00 -0.09	14.20 0.14 0.00	13.91 0.07 -0.09	10.93 0.10 -0.16	12.56 0.09 -0.01	10.93 0.01 -0.37	11.06 0.05 -0.28	10.58 0.02 0.00	12.31 0.09 -0.01	14.98 -0.15 -0.25	17.35 -0.07 -0.19	17.91 -0.04 -0.07	18.88 0.02 -0.16	19.51 -0.08 0.00	17.88 -0.05 -0.08	17.87 -0.05 -0.08	18.46 -0.02 -0.01	19.01 0.09 -0.07	28.45 0.36 0.00	26.72 0.55 0.00	26.27 0.51 0.00	23.53 0.57 0.00	19.84 0.18 0.00	15.70 -0.11 -0.15	10.13 -0.05 -1.01
STEEL___WIND 323596	16.67 -0.02 -0.12	14.28 0.22 0.00	13.94 0.07 -0.12	10.98 0.10 -0.20	12.55 0.08 -0.01	11.01 -0.02 -0.49	11.17 0.08 -0.36	10.51 -0.04 0.00	12.39 0.16 -0.01	15.04 -0.16 -0.33	17.44 -0.03 -0.25	18.01 0.04 -0.09	19.00 0.09 -0.21	19.51 -0.08 0.00	17.91 -0.05 -0.10	17.88 -0.07 -0.11	18.46 -0.02 -0.01	19.04 0.09 -0.10	28.23 0.14 0.00	26.70 0.52 0.00	26.30 0.54 0.00	23.64 0.69 0.00	19.84 0.18 0.00	15.62 -0.23 -0.19	10.29 -0.20 -1.32
STEBEN_REC_LFGE 323667	17.08 0.35 -0.16	14.49 0.44 0.00	14.23 0.30 -0.17	11.21 0.25 -0.29	12.72 0.25 -0.01	11.36 0.13 -0.69	11.46 0.21 -0.51	10.74 0.19 0.00	12.60 0.37 -0.01	15.58 0.24 -0.46	17.95 0.38 -0.35	18.49 0.48 -0.13	19.53 0.54 -0.29	20.02 0.43 0.00	18.38 0.38 -0.14	18.37 0.38 -0.15	18.92 0.44 -0.01	19.56 0.58 -0.13	29.21 1.12 0.00	27.51 1.33 0.00	27.10 1.34 0.00	24.26 1.31 0.00	20.43 0.77 0.00	16.25 0.31 -0.27	10.95 -0.08 -1.87
STONY___BROOK 24151	26.94 2.65 -7.72	16.21 2.14 -0.02	16.80 2.10 -0.94	15.01 1.72 -2.62	14.41 1.87 -0.08	15.92 1.54 -3.84	15.19 1.60 -2.86	21.71 1.67 -9.49	24.12 2.11 -9.78	26.00 2.62 -8.50	27.84 2.98 -7.63	29.72 3.11 -8.73	29.80 3.27 -7.83	29.84 3.45 -6.81	29.21 3.12 -8.23	29.18 3.09 -8.25	30.19 3.23 -8.49	34.16 3.45 -11.87	50.18 4.72 -17.38	41.83 4.55 -11.10	36.25 4.53 -5.96	33.26 4.09 -6.22	30.03 3.52 -6.85	26.46 2.74 -8.06	25.18 1.48 -14.53
STURGEON_POOL_HYD 23609	18.71 1.21 -0.93	15.10 1.03 -0.02	15.72 1.02 -0.95	13.07 0.77 -1.62	13.39 0.87 -0.06	15.15 0.75 -3.86	14.37 0.76 -2.87	11.28 0.73 0.00	13.20 0.92 -0.06	18.62 1.15 -2.60	20.61 1.43 -1.95	20.12 1.50 -0.74	21.90 1.57 -1.63	21.31 1.72 0.00	20.19 1.54 -0.79	20.18 1.50 -0.84	20.10 1.57 -0.06	21.30 1.70 -0.75	30.67 2.58 0.00	28.45 2.28 0.00	28.02 2.27 0.00	24.88 1.93 0.00	21.39 1.73 0.00	18.57 1.38 -1.53	20.34 0.67 -10.50
SYNERGY___BIOGAS 323694	16.71 0.03 -0.10	14.29 0.24 0.00	13.98 0.12 -0.10	11.01 0.15 -0.18	12.60 0.12 -0.01	11.00 0.03 -0.42	11.16 0.11 -0.32	10.57 0.01 0.00	12.36 0.13 -0.01	14.96 -0.21 -0.29	17.34 -0.10 -0.21	17.91 -0.05 -0.08	18.88 0.00 -0.18	19.43 -0.16 0.00	17.82 -0.12 -0.09	17.81 -0.12 -0.09	18.40 -0.07 -0.01	19.00 0.08 -0.08	28.31 0.22 0.00	26.72 0.55 0.00	26.27 0.51 0.00	23.64 0.69 0.00	19.84 0.18 0.00	15.60 -0.23 -0.17	10.22 -0.10 -1.16
SYRACUSE___ENERGY_ST1 323597	16.59 -0.05 -0.07	14.06 0.00 0.00	13.80 -0.03 -0.07	10.79 -0.02 -0.13	12.44 -0.02 0.00	10.81 -0.04 -0.30	10.93 -0.03 -0.23	10.53 -0.02 0.00	12.24 0.01 0.00	15.05 -0.03 -0.21	17.38 0.00 -0.15	17.99 0.05 -0.06	18.91 0.08 -0.13	19.63 0.04 0.00	17.96 0.04 -0.06	17.94 0.04 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.39 0.31 0.00	26.49 0.32 0.00	26.04 0.28 0.00	23.23 0.28 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.96 -0.04 -0.83
SYRACUSE___ENERGY_ST2 323598	16.59 -0.05 -0.07	14.06 0.00 0.00	13.80 -0.03 -0.07	10.79 -0.02 -0.13	12.44 -0.02 0.00	10.81 -0.04 -0.30	10.93 -0.03 -0.23	10.53 -0.02 0.00	12.24 0.01 0.00	15.05 -0.03 -0.21	17.38 0.00 -0.15	17.99 0.05 -0.06	18.91 0.08 -0.13	19.63 0.04 0.00	17.96 0.04 -0.06	17.94 0.04 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.39 0.31 0.00	26.49 0.32 0.00	26.04 0.28 0.00	23.23 0.28 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.96 -0.04 -0.83
SYRACUSE___POWER 24017	16.58 -0.07 -0.07	14.06 0.00 0.00	13.79 -0.04 -0.07	10.78 -0.02 -0.13	12.44 -0.02 0.00	10.79 -0.05 -0.30	10.93 -0.03 -0.22	10.53 -0.02 0.00	12.24 0.01 0.00	15.07 -0.01 -0.20	17.40 0.02 -0.15	18.01 0.07 -0.06	18.92 0.09 -0.13	19.65 0.06 0.00	17.97 0.05 -0.06	17.96 0.05 -0.07	18.53 0.06 -0.01	19.00 0.09 -0.06	28.42 0.34 0.00	26.49 0.32 0.00	26.07 0.31 0.00	23.21 0.25 0.00	19.76 0.10 0.00	15.78 0.00 -0.12	9.95 -0.04 -0.82
TRIGEN___CC 323695	30.29 1.95 -11.76	15.63 1.56 -0.02	16.25 1.54 -0.96	14.16 1.25 -2.24	13.88 1.35 -0.07	15.49 1.11 -3.84	14.74 1.15 -2.86	17.70 1.21 -5.93	19.93 1.56 -6.14	23.13 1.96 -6.28	25.03 2.31 -5.49	26.03 2.41 -5.74	26.75 2.54 -5.50	26.53 2.68 -4.26	25.75 2.45 -5.44	25.72 2.41 -5.47	26.29 2.49 -5.33	35.55 2.62 -14.08	59.33 3.57 -27.67	40.99 3.38 -11.44	38.64 3.37 -9.51	36.69 3.08 -10.66	34.34 2.73 -11.95	23.42 2.15 -5.61	23.29 1.13 -13.00
UNION___PROCESSING_DRP 323587	16.64 -0.02 -0.09	14.18 0.13 0.00	13.90 0.06 -0.09	10.91 0.08 -0.16	12.53 0.06 -0.01	10.92 0.00 -0.37	11.05 0.04 -0.28	10.57 0.01 0.00	12.30 0.07 -0.01	14.97 -0.16 -0.25	17.32 -0.10 -0.19	17.90 -0.05 -0.07	18.86 0.00 -0.16	19.47 -0.12 0.00	17.85 -0.09 -0.08	17.83 -0.09 -0.08	18.42 -0.06 -0.01	18.99 0.08 -0.07	28.36 0.28 0.00	26.64 0.47 0.00	26.20 0.44 0.00	23.46 0.50 0.00	19.80 0.14 0.00	15.68 -0.13 -0.15	10.12 -0.06 -1.02

UPPER HUDSON___HYD 24058	19.19 1.43 -1.19	15.30 1.22 -0.02	16.16 1.18 -1.22	13.70 0.94 -2.08	13.66 1.12 -0.07	16.44 0.94 -4.96	15.39 0.97 -3.70	11.49 0.94 0.00	13.41 1.11 -0.07	19.63 1.41 -3.34	20.98 1.24 -2.51	19.98 1.15 -0.96	21.99 1.20 -2.09	20.66 1.08 0.00	19.88 1.00 -1.02	19.95 1.03 -1.08	19.62 1.07 -0.08	20.95 1.13 -0.97	29.94 1.85 0.00	27.69 1.52 0.00	27.23 1.47 0.00	24.12 1.17 0.00	20.78 1.12 0.00	18.42 0.80 -1.96	23.03 0.36 -13.50
UPPER RAQUET___HYD 24056	15.56 -1.01 0.00	13.07 -0.98 0.00	12.86 -0.89 0.00	9.98 -0.69 0.00	11.72 -0.75 0.00	9.96 -0.58 0.00	10.12 -0.61 0.00	9.89 -0.66 0.00	11.24 -0.98 0.00	13.69 -1.19 0.00	15.83 -1.40 0.00	16.36 -1.52 0.00	17.09 -1.61 0.00	18.06 -1.53 0.00	16.45 -1.41 0.00	16.45 -1.39 0.00	17.03 -1.44 0.00	17.00 -1.85 0.00	25.22 -2.86 0.00	23.40 -2.77 0.00	23.00 -2.76 0.00	20.50 -2.46 0.00	18.01 -1.65 0.00	14.50 -1.16 0.00	8.67 -0.50 0.00
VISCHER___FERRY HYD 24020	18.86 1.11 -1.17	15.03 0.96 -0.02	15.88 0.92 -1.20	13.47 0.74 -2.06	13.41 0.87 -0.07	16.17 0.73 -4.90	15.12 0.74 -3.65	11.26 0.71 0.00	13.13 0.83 -0.07	19.22 1.04 -3.30	20.87 1.17 -2.47	20.02 1.20 -0.95	22.04 1.27 -2.07	20.84 1.25 0.00	20.03 1.16 -1.01	20.08 1.18 -1.06	19.77 1.22 -0.08	21.03 1.22 -0.96	29.97 1.88 0.00	27.80 1.62 0.00	27.36 1.60 0.00	24.31 1.35 0.00	20.90 1.24 0.00	18.59 0.99 -1.94	22.98 0.49 -13.33
WADING RIVER_IC_1 23522	27.07 2.80 -7.69	16.32 2.25 -0.02	16.91 2.21 -0.94	15.10 1.81 -2.62	14.51 1.97 -0.08	15.99 1.61 -3.84	15.27 1.69 -2.86	21.81 1.75 -9.50	24.24 2.21 -9.80	26.13 2.74 -8.51	28.02 3.15 -7.64	29.95 3.32 -8.75	30.02 3.48 -7.84	30.09 3.68 -6.82	29.42 3.32 -8.24	29.39 3.28 -8.26	30.43 3.45 -8.51	34.39 3.69 -11.85	50.60 5.19 -17.32	42.19 4.92 -11.10	36.57 4.87 -5.94	33.53 4.39 -6.19	30.26 3.78 -6.82	26.65 2.91 -8.07	25.28 1.57 -14.54
WADING RIVER_IC_2 23547	27.07 2.80 -7.69	16.32 2.25 -0.02	16.91 2.21 -0.94	15.10 1.81 -2.62	14.51 1.97 -0.08	15.99 1.61 -3.84	15.27 1.69 -2.86	21.81 1.75 -9.50	24.24 2.21 -9.80	26.13 2.74 -8.51	28.02 3.15 -7.64	29.95 3.32 -8.75	30.02 3.48 -7.84	30.09 3.68 -6.82	29.42 3.32 -8.24	29.39 3.28 -8.26	30.43 3.45 -8.51	34.39 3.69 -11.85	50.60 5.19 -17.32	42.19 4.92 -11.10	36.57 4.87 -5.94	33.53 4.39 -6.19	30.26 3.78 -6.82	26.65 2.91 -8.07	25.28 1.57 -14.54
WADING RIVER_IC_3 23601	27.07 2.80 -7.69	16.32 2.25 -0.02	16.91 2.21 -0.94	15.10 1.81 -2.62	14.51 1.97 -0.08	15.99 1.61 -3.84	15.27 1.69 -2.86	21.81 1.75 -9.50	24.24 2.21 -9.80	26.13 2.74 -8.51	28.02 3.15 -7.64	29.95 3.32 -8.75	30.02 3.48 -7.84	30.09 3.68 -6.82	29.42 3.32 -8.24	29.39 3.28 -8.26	30.43 3.45 -8.51	34.39 3.69 -11.85	50.60 5.19 -17.32	42.19 4.92 -11.10	36.57 4.87 -5.94	33.53 4.39 -6.19	30.26 3.78 -6.82	26.65 2.91 -8.07	25.28 1.57 -14.54
WALDEN___HYDRO 24148	19.00 1.52 -0.91	15.38 1.31 -0.02	15.96 1.28 -0.93	13.23 0.97 -1.58	13.63 1.11 -0.05	15.25 0.93 -3.77	14.51 0.97 -2.81	11.51 0.96 0.00	13.51 1.23 -0.05	18.97 1.55 -2.54	21.00 1.86 -1.91	20.56 1.95 -0.73	22.35 2.06 -1.59	21.78 2.19 0.00	20.62 1.98 -0.78	20.61 1.95 -0.82	20.56 2.03 -0.06	21.73 2.15 -0.74	31.17 3.09 0.00	29.03 2.85 0.00	28.59 2.83 0.00	25.48 2.52 0.00	21.86 2.20 0.00	18.88 1.72 -1.49	20.31 0.87 -10.27
WARRENSBURG___ 23737	19.19 1.43 -1.19	15.30 1.22 -0.02	16.16 1.18 -1.22	13.70 0.94 -2.08	13.66 1.12 -0.07	16.44 0.94 -4.96	15.39 0.97 -3.70	11.49 0.94 0.00	13.41 1.11 -0.07	19.63 1.41 -3.34	20.98 1.24 -2.51	19.98 1.15 -0.96	21.99 1.20 -2.09	20.66 1.08 0.00	19.88 1.00 -1.02	19.95 1.03 -1.08	19.62 1.07 -0.08	20.95 1.13 -0.97	29.94 1.85 0.00	27.69 1.52 0.00	27.23 1.47 0.00	24.12 1.17 0.00	20.78 1.12 0.00	18.42 0.80 -1.96	23.03 0.36 -13.50
WATERSIDE___6 8 9 23538	19.20 1.71 -0.92	15.58 1.50 -0.02	16.16 1.46 -0.94	13.40 1.11 -1.61	13.77 1.25 -0.06	15.42 1.04 -3.84	14.64 1.05 -2.86	11.61 1.06 0.00	13.65 1.37 -0.06	19.19 1.73 -2.58	21.22 2.05 -1.94	20.74 2.13 -0.74	22.55 2.22 -1.62	21.96 2.37 0.00	20.79 2.14 -0.79	20.80 2.12 -0.83	20.73 2.20 -0.06	21.95 2.36 -0.75	31.23 3.14 0.00	29.16 2.98 0.00	28.74 2.99 0.00	25.71 2.75 0.00	22.10 2.44 0.00	19.15 1.97 -1.52	20.64 1.03 -10.45
WDELAWARE___HYD 323627	18.55 1.14 -0.84	15.03 0.96 -0.02	15.57 0.96 -0.86	12.86 0.72 -1.46	13.35 0.84 -0.05	14.74 0.71 -3.49	14.06 0.73 -2.60	11.27 0.72 0.00	13.20 0.93 -0.05	18.40 1.18 -2.35	20.44 1.45 -1.76	20.07 1.52 -0.67	21.76 1.59 -1.47	21.33 1.74 0.00	20.13 1.55 -0.72	20.12 1.52 -0.76	20.11 1.59 -0.06	21.24 1.71 -0.68	30.67 2.58 0.00	28.50 2.33 0.00	28.05 2.29 0.00	24.93 1.97 0.00	21.39 1.73 0.00	18.39 1.35 -1.38	19.30 0.64 -9.49
WEST BABYLON___IC 23714	27.80 2.47 -8.76	16.04 1.97 -0.02	16.64 1.94 -0.94	14.83 1.58 -2.58	14.26 1.72 -0.08	15.79 1.41 -3.84	15.05 1.46 -2.86	21.19 1.53 -9.10	23.56 1.94 -9.39	25.58 2.44 -8.26	27.47 2.84 -7.40	29.28 2.99 -8.41	29.42 3.14 -7.58	29.43 3.31 -6.53	28.81 3.02 -7.93	28.77 2.98 -7.95	29.72 3.10 -8.15	34.84 3.30 -12.70	52.73 4.61 -20.04	42.07 4.35 -11.55	36.96 4.33 -6.88	34.20 3.92 -7.32	31.15 3.38 -8.11	26.07 2.62 -7.80	24.94 1.40 -14.37
WEST CANADA___HYD 24049	16.66 0.12 0.02	14.15 0.10 0.00	13.81 0.08 0.02	10.70 0.06 0.04	12.54 0.08 0.00	10.51 0.06 0.09	10.73 0.06 0.07	10.61 0.05 0.00	12.30 0.07 0.00	14.90 0.09 0.06	17.30 0.12 0.05	17.99 0.13 0.02	18.81 0.15 0.04	19.73 0.14 0.00	17.97 0.13 0.02	17.95 0.13 0.02	18.60 0.13 0.00	18.96 0.13 0.02	28.31 0.22 0.00	26.38 0.21 0.00	25.96 0.21 0.00	23.14 0.18 0.00	19.80 0.14 0.00	15.74 0.11 0.04	8.96 0.05 0.26
WESTERN_NY_WIND 24143	16.69 0.02 -0.10	14.29 0.24 0.00	13.97 0.11 -0.11	11.00 0.14 -0.18	12.60 0.12 -0.01	10.99 0.02 -0.43	11.16 0.11 -0.32	10.55 0.00 0.00	12.36 0.13 -0.01	14.96 -0.21 -0.29	17.33 -0.12 -0.22	17.89 -0.07 -0.08	18.88 0.00 -0.18	19.43 -0.16 0.00	17.82 -0.12 -0.09	17.81 -0.12 -0.09	18.40 -0.07 -0.01	18.99 0.06 -0.08	28.31 0.22 0.00	26.70 0.52 0.00	26.27 0.51 0.00	23.62 0.67 0.00	19.82 0.16 0.00	15.58 -0.25 -0.17	10.22 -0.11 -1.16
WESTOVER___LESR 323668	17.09 0.26 -0.25	14.35 0.30 -0.01	14.26 0.25 -0.26	11.32 0.20 -0.44	12.70 0.22 -0.02	11.75 0.16 -1.05	11.71 0.19 -0.78	10.74 0.19 0.00	12.52 0.28 -0.02	15.85 0.27 -0.71	18.12 0.36 -0.53	18.51 0.43 -0.20	19.61 0.47 -0.44	20.02 0.43 0.00	18.47 0.39 -0.22	18.46 0.39 -0.23	18.89 0.41 -0.02	19.50 0.45 -0.21	28.81 0.73 0.00	26.98 0.81 0.00	26.56 0.80 0.00	23.71 0.76 0.00	20.17 0.51 0.00	16.37 0.30 -0.42	11.94 -0.08 -2.86
WETHRSFD_WT_PWR 323626	16.74 0.03 -0.14	14.28 0.22 0.00	13.98 0.08 -0.14	11.02 0.11 -0.24	12.56 0.09 -0.01	11.10 -0.01 -0.57	11.23 0.08 -0.42	10.54 -0.01 0.00	12.39 0.16 -0.01	15.16 -0.10 -0.38	17.52 0.00 -0.29	18.06 0.07 -0.11	19.07 0.13 -0.24	19.55 -0.04 0.00	17.96 -0.02 -0.12	17.95 -0.02 -0.12	18.50 0.02 -0.01	19.07 0.11 -0.11	28.28 0.20 0.00	26.72 0.55 0.00	26.32 0.57 0.00	23.64 0.69 0.00	19.90 0.24 0.00	15.75 -0.14 -0.22	10.46 -0.26 -1.55

