

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/02/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	13.70	11.38	10.37	10.84	11.70	13.68	19.63	18.39	20.06	20.29	21.47	21.16	19.62	18.74	18.34	18.13	20.74	24.77	30.77	26.46	23.14	20.30	18.24	16.92
24138	0.46	0.46	0.49	0.57	0.57	0.88	1.97	2.10	2.43	2.48	2.70	2.70	2.56	2.43	2.39	2.04	2.72	3.25	3.97	3.31	2.84	2.41	2.16	1.73
	-8.99	-6.69	-5.45	-5.13	-5.99	-4.81	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55
74TH STREET_GT_1	13.71	11.39	10.37	10.84	11.70	13.68	19.64	18.40	20.06	20.31	21.48	21.17	19.64	18.75	18.35	18.15	20.76	24.79	30.80	26.50	23.18	20.34	18.26	16.95
24260	0.47	0.47	0.49	0.57	0.57	0.88	1.98	2.12	2.43	2.49	2.72	2.71	2.58	2.45	2.41	2.05	2.74	3.27	4.00	3.36	2.88	2.45	2.17	1.76
	-8.99	-6.69	-5.45	-5.13	-5.99	-4.81	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55
74TH STREET_GT_2	13.71	11.39	10.37	10.84	11.70	13.68	19.64	18.40	20.06	20.31	21.48	21.17	19.64	18.75	18.35	18.15	20.76	24.79	30.80	26.50	23.18	20.34	18.26	16.95
24261	0.47	0.47	0.49	0.57	0.57	0.88	1.98	2.12	2.43	2.49	2.72	2.71	2.58	2.45	2.41	2.05	2.74	3.27	4.00	3.36	2.88	2.45	2.17	1.76
	-8.99	-6.69	-5.45	-5.13	-5.99	-4.81	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55
ADK HUDSON___FALLS	16.21	13.21	11.82	12.17	13.30	14.89	19.69	17.91	19.34	19.53	20.45	20.19	18.67	17.76	17.44	18.14	19.97	23.37	29.12	24.77	21.60	19.07	17.23	16.60
24011	0.34	0.33	0.35	0.40	0.41	0.68	1.51	1.63	1.71	1.71	1.69	1.73	1.60	1.45	1.40	1.19	1.68	1.68	2.15	1.62	1.30	1.18	1.14	0.95
	-11.62	-8.65	-7.04	-6.64	-7.74	-6.22	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-3.45	-0.27	-0.17	-0.16	0.00	0.00	0.00	0.00	-2.00
ADK RESOURCE___RCVRY	16.02	13.08	11.73	12.10	13.20	14.86	19.85	18.16	19.59	19.76	20.77	20.53	18.99	18.12	17.74	18.31	20.28	23.98	29.74	25.23	22.02	19.46	17.57	16.80
23798	0.39	0.39	0.40	0.47	0.48	0.78	1.71	1.87	1.96	1.94	2.01	2.07	1.93	1.81	1.71	1.44	2.02	2.30	2.79	2.08	1.72	1.57	1.48	1.20
	-11.37	-8.46	-6.90	-6.50	-7.58	-6.08	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.37	-0.24	-0.15	-0.15	0.00	0.00	0.00	0.00	-1.96
ADK S GLENS___FALLS	16.21	13.21	11.82	12.17	13.30	14.89	19.69	17.91	19.34	19.53	20.45	20.19	18.67	17.76	17.44	18.14	19.97	23.37	29.12	24.77	21.60	19.07	17.23	16.60
24028	0.34	0.33	0.35	0.40	0.41	0.68	1.51	1.63	1.71	1.71	1.69	1.73	1.60	1.45	1.40	1.19	1.68	1.68	2.15	1.62	1.30	1.18	1.14	0.95
	-11.62	-8.65	-7.04	-6.64	-7.74	-6.22	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-3.45	-0.27	-0.17	-0.16	0.00	0.00	0.00	0.00	-2.00
ADK_NYS___DAM	15.94	13.01	11.65	12.01	13.12	14.71	19.45	17.70	19.15	19.31	20.36	20.10	18.60	17.79	17.45	18.07	19.92	23.65	29.37	25.00	21.84	19.24	17.44	16.68
23527	0.32	0.32	0.33	0.39	0.40	0.64	1.32	1.42	1.52	1.50	1.59	1.64	1.54	1.48	1.42	1.20	1.66	1.98	2.41	1.85	1.54	1.36	1.35	1.08
	-11.37	-8.46	-6.89	-6.49	-7.58	-6.08	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.37	-0.24	-0.15	-0.15	0.00	0.00	0.00	0.00	-1.96
AIR_PRODUCTS___DRP	15.68	12.80	11.47	11.83	12.90	14.47	18.83	17.02	18.42	18.62	19.63	19.36	17.97	17.19	16.87	17.57	19.23	22.77	28.33	24.19	21.15	18.64	17.15	16.41
24190	0.25	0.25	0.26	0.30	0.30	0.49	0.73	0.73	0.79	0.80	0.86	0.90	0.90	0.88	0.84	0.71	0.99	1.12	1.39	1.04	0.85	0.75	1.06	0.85
	-11.19	-8.32	-6.78	-6.39	-7.46	-5.98	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.35	-0.23	-0.13	-0.13	0.00	0.00	0.00	0.00	-1.93
ALBANY___1	15.68	12.80	11.47	11.83	12.90	14.47	18.83	17.02	18.42	18.62	19.63	19.36	17.97	17.19	16.87	17.57	19.23	22.77	28.33	24.19	21.15	18.64	17.15	16.41
23571	0.25	0.25	0.26	0.30	0.30	0.49	0.73	0.73	0.79	0.80	0.86	0.90	0.90	0.88	0.84	0.71	0.99	1.12	1.39	1.04	0.85	0.75	1.06	0.85
	-11.19	-8.32	-6.78	-6.39	-7.46	-5.98	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.35	-0.23	-0.13	-0.13	0.00	0.00	0.00	0.00	-1.93
ALBANY___2	15.68	12.80	11.47	11.83	12.90	14.47	18.83	17.02	18.42	18.62	19.63	19.36	17.97	17.19	16.87	17.57	19.23	22.77	28.33	24.19	21.15	18.64	17.15	16.41
23572	0.25	0.25	0.26	0.30	0.30	0.49	0.73	0.73	0.79	0.80	0.86	0.90	0.90	0.88	0.84	0.71	0.99	1.12	1.39	1.04	0.85	0.75	1.06	0.85
	-11.19	-8.32	-6.78	-6.39	-7.46	-5.98	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.35	-0.23	-0.13	-0.13	0.00	0.00	0.00	0.00	-1.93
ALBANY___3	15.68	12.80	11.47	11.83	12.90	14.47	18.83	17.02	18.42	18.62	19.63	19.36	17.97	17.19	16.87	17.57	19.23	22.77	28.33	24.19	21.15	18.64	17.15	16.41
23573	0.25	0.25	0.26	0.30	0.30	0.49	0.73	0.73	0.79	0.80	0.86	0.90	0.90	0.88	0.84	0.71	0.99	1.12	1.39	1.04	0.85	0.75	1.06	0.85
	-11.19	-8.32	-6.78	-6.39	-7.46	-5.98	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.35	-0.23	-0.13	-0.13	0.00	0.00	0.00	0.00	-1.93
ALBANY___4	15.68	12.80	11.47	11.83	12.90	14.47	18.83	17.02	18.42	18.62	19.63	19.36	17.97	17.19	16.87	17.57	19.23	22.77	28.33	24.19	21.15	18.64	17.15	16.41
23574	0.25	0.25	0.26	0.30	0.30	0.49	0.73	0.73	0.79	0.80	0.86	0.90	0.90	0.88	0.84	0.71	0.99	1.12	1.39	1.04	0.85	0.75	1.06	0.85
	-11.19	-8.32	-6.78	-6.39	-7.46	-5.98	-2.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.35	-0.23	-0.13	-0.13	0.00	0.00	0.00	0.00	-1.93

ALBANY___LFGE 323615	15.92 0.28 -11.39	12.98 0.28 -8.48	11.63 0.29 -6.91	11.98 0.34 -6.50	13.08 0.34 -7.59	14.65 0.56 -6.09	19.11 0.97 -2.26	17.28 0.99 0.00	18.70 1.08 0.00	18.90 1.09 0.00	19.93 1.16 0.00	19.66 1.20 0.00	18.23 1.16 0.00	17.43 1.12 0.00	17.13 1.10 -0.08	17.82 0.92 -3.40	19.54 1.28 -0.24	23.15 1.48 -0.14	28.82 1.88 -0.14	24.59 1.44 0.00	21.47 1.18 0.00	18.90 1.02 0.00	17.31 1.22 0.00	16.57 0.97 -1.96
ALCOA_RYNLDS___DRP 24188	4.00 -0.25 0.00	3.99 -0.24 0.00	4.18 -0.25 0.00	4.85 -0.29 0.00	4.85 -0.29 0.00	7.47 -0.52 0.00	14.84 -1.03 0.00	15.19 -1.09 0.00	16.41 -1.22 0.00	16.60 -1.21 0.00	17.39 -1.37 0.00	17.02 -1.44 0.00	15.77 -1.30 0.00	15.07 -1.24 0.00	12.57 -1.28 2.10	11.47 -1.08 0.95	10.45 -1.44 6.12	15.56 -1.74 4.22	20.57 -2.12 4.12	21.32 -1.71 0.12	18.83 -1.46 0.00	16.60 -1.29 0.00	14.91 -1.17 0.00	12.47 -1.08 0.10
ALCOA___DSASP 323711	4.00 -0.25 0.00	3.99 -0.24 0.00	4.18 -0.25 0.00	4.85 -0.29 0.00	4.85 -0.29 0.00	7.47 -0.52 0.00	14.84 -1.03 0.00	15.19 -1.09 0.00	16.41 -1.22 0.00	16.60 -1.21 0.00	17.39 -1.37 0.00	17.02 -1.44 0.00	15.77 -1.30 0.00	15.07 -1.24 0.00	12.57 -1.28 2.10	11.47 -1.08 0.95	10.45 -1.44 6.12	15.56 -1.74 4.22	20.57 -2.12 4.12	21.32 -1.71 0.12	18.83 -1.46 0.00	16.60 -1.29 0.00	14.91 -1.17 0.00	12.47 -1.08 0.10
ALLEGHENY___COGEN 23514	5.82 0.07 -1.50	5.40 0.05 -1.11	5.39 0.05 -0.91	6.05 0.06 -0.85	6.22 0.08 -1.00	9.12 0.33 -0.80	16.96 0.79 -0.30	20.06 0.94 -2.83	22.09 0.18 -4.28	22.07 0.13 -4.13	23.35 -0.04 -4.62	23.90 -0.07 -5.51	21.12 -0.03 -4.09	20.08 0.02 -3.76	19.58 -0.06 -3.70	15.13 -0.05 -1.68	25.80 -1.21 -8.98	31.17 -1.27 -10.91	40.16 -1.90 -15.25	36.97 -1.46 -15.28	32.28 -1.08 -13.07	28.09 -0.79 -10.99	22.76 -0.96 -7.64	14.07 -0.20 -0.64
ALTONA_WT_PWR 323606	4.08 -0.17 0.00	4.07 -0.16 0.00	4.27 -0.16 0.00	4.95 -0.18 0.00	4.96 -0.18 0.00	7.67 -0.33 0.00	15.21 -0.67 0.00	15.50 -0.78 0.00	16.68 -0.95 0.00	16.80 -1.01 0.00	17.49 -1.28 0.00	17.02 -1.44 0.00	15.78 -1.28 0.00	15.08 -1.22 0.00	12.50 -1.28 2.17	11.41 -1.11 0.98	10.21 -1.46 6.35	15.45 -1.70 4.37	20.45 -2.09 4.27	21.45 -1.57 0.12	18.98 -1.32 0.00	16.72 -1.16 0.00	15.02 -1.06 0.00	12.57 -0.97 0.10
AMERICAN_REF_FUEL 24010	5.41 -0.22 -1.38	5.03 -0.23 -1.03	5.03 -0.24 -0.84	5.65 -0.28 -0.79	5.81 -0.26 -0.92	8.48 -0.26 -0.74	15.54 -0.60 -0.27	14.82 -0.55 0.91	18.33 -0.72 -1.43	19.69 -0.75 -2.62	21.23 -0.81 -3.28	19.27 -0.79 -1.60	18.36 -0.85 -2.15	15.52 -0.78 0.00	15.15 -0.80 0.00	14.37 -0.67 -1.54	19.05 -0.58 -1.61	22.85 -0.47 -1.79	28.84 -0.70 -2.73	23.03 -0.12 0.00	20.42 0.12 0.00	17.99 0.11 0.00	16.96 -0.50 0.00	13.55 -0.35 -0.26
ARTHUR_KILL_GT_1 23520	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.55 -5.99	13.61 0.81 -4.81	19.48 1.82 -1.79	18.27 1.99 0.00	19.90 2.28 0.00	20.17 2.35 0.00	21.35 2.59 0.00	21.04 2.58 0.00	19.54 2.47 0.00	18.64 2.33 0.00	18.27 2.33 0.00	18.08 1.98 -2.60	20.65 2.63 0.00	24.69 3.17 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.10 2.80 0.00	20.28 2.40 0.00	18.24 2.16 0.00	16.96 1.77 -1.55
ARTHUR_KILL_2 23512	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.55 -5.99	13.61 0.81 -4.81	19.48 1.82 -1.79	18.27 1.99 0.00	19.90 2.28 0.00	20.17 2.35 0.00	21.35 2.59 0.00	21.04 2.58 0.00	19.54 2.47 0.00	18.64 2.33 0.00	18.27 2.33 0.00	18.08 1.98 -2.60	20.65 2.63 0.00	24.69 3.17 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.10 2.80 0.00	20.28 2.40 0.00	18.24 2.16 0.00	16.96 1.77 -1.55
ARTHUR_KILL_3 23513	13.70 0.45 -8.99	11.37 0.45 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	16.67 2.07 1.68	16.45 2.40 3.58	17.46 2.44 2.80	17.68 2.68 3.77	18.04 2.68 3.10	16.78 2.54 2.83	16.02 2.41 2.69	16.50 2.38 1.82	16.39 2.02 -0.87	18.17 2.69 2.53	21.24 3.21 3.49	21.25 3.91 9.47	21.24 3.29 5.19	20.58 2.82 2.54	18.64 2.38 1.62	15.28 2.11 2.91	15.77 1.69 -0.44
ASHOKAN____ 23654	14.03 0.50 -9.28	11.62 0.48 -6.90	10.56 0.50 -5.63	11.01 0.58 -5.30	11.90 0.58 -6.18	13.81 0.86 -4.96	19.61 1.89 -1.84	17.72 1.43 0.00	19.37 1.75 0.00	19.58 1.76 0.00	20.75 1.99 0.00	20.38 1.92 0.00	18.92 1.86 0.00	18.15 1.84 0.00	17.75 1.80 0.00	17.73 1.54 -2.70	20.07 2.05 0.00	24.24 2.71 0.00	30.32 3.51 0.00	25.99 2.85 0.00	22.67 2.37 0.00	19.98 2.09 0.00	17.94 1.85 0.00	17.13 1.88 -1.61
ASTORIA_EAST_ENERGY_CC1 323581	13.74 0.50 -8.99	11.41 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.72 0.59 -5.99	13.60 0.80 -4.81	19.50 1.84 -1.79	18.23 1.95 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.31 2.55 0.01	21.00 2.55 0.01	19.50 2.44 0.00	18.61 2.31 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.55 3.75 0.01	26.26 3.12 0.01	22.97 2.68 0.01	20.19 2.31 0.00	18.13 2.04 0.00	16.99 1.80 -1.55
ASTORIA_EAST_ENERGY_CC2 323582	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.60 0.80 -4.81	19.50 1.84 -1.79	18.23 1.95 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.31 2.55 0.01	21.00 2.55 0.01	19.50 2.44 0.00	18.61 2.31 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.55 3.75 0.01	26.26 3.12 0.01	22.97 2.68 0.01	20.19 2.31 0.00	18.13 2.04 0.00	16.99 1.80 -1.55
ASTORIA_GT2_1 24094	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT2_2 24095	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT2_3 24096	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55

ASTORIA_GT2_4 24097	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT3_1 24098	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT3_2 24099	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT3_3 24100	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT3_4 24101	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT4_1 24102	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT4_2 24103	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT4_3 24104	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT4_4 24105	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT_1 23523	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT_10 24110	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
ASTORIA_GT_11 24225	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
ASTORIA_GT_12 24226	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
ASTORIA_GT_13 24227	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
ASTORIA_GT_5 24106	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55

ASTORIA_GT_7 24107	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA_GT_8 24108	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA___2 24149	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA___3 23516	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
ASTORIA___4 23517	13.74 0.50 -8.99	11.42 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.73 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.25 1.97 0.01	19.90 2.28 0.01	20.14 2.33 0.01	21.33 2.57 0.01	21.02 2.57 0.01	19.50 2.44 0.00	18.63 2.33 0.01	18.28 2.34 0.01	18.06 1.97 -2.59	20.61 2.60 0.00	24.59 3.08 0.01	30.58 3.78 0.01	26.29 3.15 0.01	22.99 2.70 0.01	20.19 2.31 0.00	18.15 2.06 0.00	16.99 1.80 -1.55
ASTORIA___5 23518	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
AST_ENERGY_2_CC3 323677	13.69 0.45 -8.99	11.37 0.45 -6.69	10.35 0.47 -5.45	10.82 0.55 -5.13	11.69 0.55 -5.99	13.66 0.86 -4.81	11.00 1.94 6.81	11.00 2.07 7.35	11.00 2.40 9.03	11.00 2.44 9.26	11.00 2.66 10.43	11.00 2.66 10.12	11.00 2.54 8.61	11.00 2.40 7.70	11.00 2.36 7.30	11.00 2.01 4.51	11.00 2.69 9.70	11.00 3.21 13.73	11.50 3.91 19.22	26.00 3.26 0.41	23.12 2.82 0.00	20.26 2.38 0.00	18.21 2.12 0.00	16.90 1.70 -1.55
AST_ENERGY_2_CC4 323678	13.69 0.45 -8.99	11.37 0.45 -6.69	10.35 0.47 -5.45	10.82 0.55 -5.13	11.69 0.55 -5.99	13.66 0.86 -4.81	11.00 1.94 6.81	11.00 2.07 7.35	11.00 2.40 9.03	11.00 2.44 9.26	11.00 2.66 10.43	11.00 2.66 10.12	11.00 2.54 8.61	11.00 2.40 7.70	11.00 2.36 7.30	11.00 2.01 4.51	11.00 2.69 9.70	11.00 3.21 13.73	11.50 3.91 19.22	26.00 3.26 0.41	23.12 2.82 0.00	20.26 2.38 0.00	18.21 2.12 0.00	16.90 1.70 -1.55
ATHENS_STG_1 23668	14.21 0.29 -9.67	11.71 0.29 -7.19	10.60 0.31 -5.86	11.01 0.35 -5.52	11.94 0.35 -6.44	13.73 0.57 -5.17	19.00 1.21 -1.92	17.46 1.17 0.00	18.93 1.30 0.00	19.13 1.32 0.00	20.21 1.44 0.00	19.90 1.44 0.00	18.43 1.37 0.00	17.63 1.32 0.00	17.24 1.29 0.00	17.36 1.09 -2.77	19.46 1.44 0.00	23.29 1.77 0.00	28.98 2.17 0.00	24.90 1.76 0.00	21.80 1.50 0.00	19.17 1.29 0.00	17.34 1.26 0.00	16.33 1.02 -1.67
ATHENS_STG_2 23670	14.21 0.29 -9.67	11.71 0.29 -7.19	10.60 0.31 -5.86	11.01 0.35 -5.52	11.94 0.35 -6.44	13.73 0.57 -5.17	19.00 1.21 -1.92	17.46 1.17 0.00	18.93 1.30 0.00	19.13 1.32 0.00	20.21 1.44 0.00	19.90 1.44 0.00	18.43 1.37 0.00	17.63 1.32 0.00	17.24 1.29 0.00	17.36 1.09 -2.77	19.46 1.44 0.00	23.29 1.77 0.00	28.98 2.17 0.00	24.90 1.76 0.00	21.80 1.50 0.00	19.17 1.29 0.00	17.34 1.26 0.00	16.33 1.02 -1.67
ATHENS_STG_3 23677	14.21 0.29 -9.67	11.71 0.29 -7.19	10.60 0.31 -5.86	11.01 0.35 -5.52	11.94 0.35 -6.44	13.73 0.57 -5.17	19.00 1.21 -1.92	17.46 1.17 0.00	18.93 1.30 0.00	19.13 1.32 0.00	20.21 1.44 0.00	19.90 1.44 0.00	18.43 1.37 0.00	17.63 1.32 0.00	17.24 1.29 0.00	17.36 1.09 -2.77	19.46 1.44 0.00	23.29 1.77 0.00	28.98 2.17 0.00	24.90 1.76 0.00	21.80 1.50 0.00	19.17 1.29 0.00	17.34 1.26 0.00	16.33 1.02 -1.67
AUBURN___LFGE 323710	5.36 0.03 -1.08	5.06 0.02 -0.81	5.10 0.02 -0.66	5.79 0.03 -0.62	5.91 0.05 -0.72	8.73 0.16 -0.58	16.47 0.38 -0.22	16.82 0.54 0.00	18.18 0.55 0.00	18.37 0.55 0.00	19.31 0.54 0.00	18.98 0.52 0.00	17.42 0.36 0.00	16.66 0.36 0.00	16.31 0.37 0.00	14.06 0.27 -0.29	18.49 0.47 0.00	22.21 0.69 0.00	27.80 0.99 0.00	24.12 0.97 0.00	21.09 0.79 0.00	18.55 0.66 0.00	16.46 0.37 0.00	14.18 0.37 -0.17
BABYLON_RES_REC 323704	13.77 0.53 -8.99	11.44 0.52 -6.69	10.48 0.59 -5.45	10.99 0.72 -5.14	11.84 0.70 -5.99	13.87 1.06 -4.81	19.87 2.21 -1.79	18.76 2.47 0.00	20.45 2.82 0.00	20.74 2.92 0.00	22.01 3.25 0.00	21.70 3.19 -0.05	20.34 3.05 -0.22	19.41 2.85 -0.25	19.18 2.87 -0.37	21.70 2.46 -5.75	22.03 3.10 -0.91	25.05 3.53 0.00	36.57 4.58 -5.18	32.87 3.87 -5.86	28.40 3.33 -4.77	22.58 2.86 -1.83	18.76 2.67 0.00	17.09 1.90 -1.55
BARRETT_IC_1 23704	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_10 23701	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.44 2.60 -0.02	21.69 2.91 -0.02	21.55 2.84 -0.25	20.61 2.71 -0.83	19.97 2.53 -1.14	20.15 2.55 -1.66	22.09 2.17 -6.42	22.25 2.90 -1.33	24.84 3.31 0.00	54.02 4.23 -22.98	52.70 3.56 -25.99	44.54 3.06 -21.18	23.74 2.67 -3.19	18.52 2.41 -0.02	16.92 1.72 -1.56

BARRETT_IC_11 23702	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.44 2.60 -0.02	21.69 2.91 -0.02	21.55 2.84 -0.25	20.61 2.71 -0.83	19.97 2.53 -1.14	20.15 2.55 -1.66	22.09 2.17 -6.42	22.25 2.90 -1.33	24.84 3.31 0.00	54.02 4.23 -22.98	52.70 3.56 -25.99	44.54 3.06 -21.18	23.74 2.67 -3.19	18.52 2.41 -0.02	16.92 1.72 -1.56
BARRETT_IC_12 23703	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.44 2.60 -0.02	21.69 2.91 -0.02	21.55 2.84 -0.25	20.61 2.71 -0.83	19.97 2.53 -1.14	20.15 2.55 -1.66	22.09 2.17 -6.42	22.25 2.90 -1.33	24.84 3.31 0.00	54.02 4.23 -22.98	52.70 3.56 -25.99	44.54 3.06 -21.18	23.74 2.67 -3.19	18.52 2.41 -0.02	16.92 1.72 -1.56
BARRETT_IC_2 23705	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_3 23706	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_4 23707	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_5 23708	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_6 23709	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_7 23710	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_8 23711	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT_IC_9 23700	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.44 2.60 -0.02	21.69 2.91 -0.02	21.55 2.84 -0.25	20.61 2.71 -0.83	19.97 2.53 -1.14	20.15 2.55 -1.66	22.09 2.17 -6.42	22.25 2.90 -1.33	24.84 3.31 0.00	54.02 4.23 -22.98	52.70 3.56 -25.99	44.54 3.06 -21.18	23.74 2.67 -3.19	18.52 2.41 -0.02	16.92 1.72 -1.56
BARRETT__1 23545	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.49 2.60 -0.08	21.75 2.91 -0.08	22.02 2.84 -0.72	22.02 2.71 -2.24	22.02 2.53 -3.19	23.12 2.55 -4.62	23.12 2.17 -7.45	23.12 2.90 -2.20	24.84 3.31 0.00	95.06 4.23 -64.02	99.10 3.56 -72.39	82.36 3.06 -59.00	26.70 2.67 -6.15	18.58 2.41 -0.08	16.92 1.72 -1.56
BARRETT__2 23546	13.74 0.49 -9.00	11.42 0.49 -6.70	10.46 0.57 -5.46	10.96 0.68 -5.14	11.80 0.66 -6.00	13.78 0.97 -4.82	19.64 1.98 -1.79	18.51 2.21 -0.01	20.12 2.49 0.00	20.44 2.60 -0.02	21.69 2.91 -0.02	21.55 2.84 -0.25	20.61 2.71 -0.83	19.97 2.53 -1.14	20.15 2.55 -1.66	22.09 2.17 -6.42	22.25 2.90 -1.33	24.84 3.31 0.00	54.02 4.23 -22.98	52.70 3.56 -25.99	44.54 3.06 -21.18	23.74 2.67 -3.19	18.52 2.41 -0.02	16.92 1.72 -1.56
BAYONEEC__CTG1 323682	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BAYONEEC__CTG2 323683	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BAYONEEC__CTG3 323684	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55

BAYONEEC___CTG4 323685	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BAYONEEC___CTG5 323686	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BAYONEEC___CTG6 323687	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BAYONEEC___CTG7 323688	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BAYONEEC___CTG8 323689	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
BEACON___LESR 323632	15.72 0.31 -11.16	12.84 0.31 -8.30	11.51 0.32 -6.77	11.88 0.37 -6.37	12.96 0.38 -7.44	14.57 0.61 -5.97	19.20 1.11 -2.22	17.42 1.14 0.00	18.86 1.23 0.00	19.06 1.25 0.00	20.10 1.33 0.00	19.83 1.37 0.00	18.38 1.31 0.00	17.58 1.27 0.00	17.28 1.26 -0.08	17.89 1.05 -3.34	19.70 1.46 -0.22	23.38 1.72 -0.13	29.13 2.20 -0.13	24.89 1.74 0.00	21.72 1.42 0.00	19.10 1.22 0.00	17.45 1.37 0.00	16.64 1.08 -1.92
BEAVER RIVER___HYD 24048	4.12 -0.13 0.00	4.10 -0.13 0.00	4.29 -0.14 0.00	5.02 -0.12 0.00	5.03 -0.12 0.00	7.84 -0.15 0.00	15.64 -0.24 0.00	15.96 -0.33 0.00	17.28 -0.35 0.00	17.46 -0.36 0.00	18.37 -0.39 0.00	18.00 -0.46 0.00	16.60 -0.46 0.00	15.85 -0.46 0.00	14.86 -0.49 0.59	12.85 -0.38 0.27	15.70 -0.59 1.73	19.65 -0.69 1.19	24.84 -0.80 1.16	22.54 -0.58 0.03	19.81 -0.49 0.00	17.38 -0.50 0.00	15.56 -0.53 0.00	13.22 -0.40 0.03
BEEBEE_GT_13 23619	5.27 -0.11 -1.13	4.94 -0.13 -0.84	4.98 -0.14 -0.69	5.62 -0.16 -0.65	5.76 -0.14 -0.76	8.54 -0.06 -0.61	15.97 -0.13 -0.23	14.36 -0.13 1.80	15.29 -0.35 1.99	15.26 -0.39 2.17	15.84 -0.43 2.49	15.52 -0.42 2.51	14.32 -0.44 2.30	14.42 -0.37 1.52	14.01 -0.45 1.49	12.53 -0.36 0.61	16.65 -0.23 1.13	19.90 -0.17 1.45	24.65 -0.24 1.92	19.80 -0.02 3.32	17.64 0.18 2.84	15.60 0.11 2.39	14.92 -0.21 0.96	13.71 -0.03 -0.10
BETHLEHEM___GRP 23843	15.68 0.25 -11.19	12.80 0.25 -8.32	11.47 0.26 -6.78	11.83 0.30 -6.39	12.90 0.30 -7.46	14.47 0.49 -5.98	18.83 0.73 -2.22	17.02 0.73 0.00	18.42 0.79 0.00	18.62 0.80 0.00	19.63 0.86 0.00	19.36 0.90 0.00	17.97 0.90 0.00	17.19 0.88 0.00	16.87 0.84 -0.08	17.57 0.71 -3.35	19.23 0.99 -0.23	22.77 1.12 -0.13	28.33 1.39 -0.13	24.19 1.04 0.00	21.15 0.85 0.00	18.64 0.75 0.00	17.15 1.06 0.00	16.41 0.85 -1.93
BETHLEHEM___GS1 323560	15.68 0.25 -11.19	12.80 0.25 -8.32	11.47 0.26 -6.78	11.83 0.30 -6.39	12.90 0.30 -7.46	14.47 0.49 -5.98	18.83 0.73 -2.22	17.02 0.73 0.00	18.42 0.79 0.00	18.62 0.80 0.00	19.63 0.86 0.00	19.36 0.90 0.00	17.97 0.90 0.00	17.19 0.88 0.00	16.87 0.84 -0.08	17.57 0.71 -3.35	19.23 0.99 -0.23	22.77 1.12 -0.13	28.33 1.39 -0.13	24.19 1.04 0.00	21.15 0.85 0.00	18.64 0.75 0.00	17.15 1.06 0.00	16.41 0.85 -1.93
BETHLEHEM___GS2 323561	15.68 0.25 -11.19	12.80 0.25 -8.32	11.47 0.26 -6.78	11.83 0.30 -6.39	12.90 0.30 -7.46	14.47 0.49 -5.98	18.83 0.73 -2.22	17.02 0.73 0.00	18.42 0.79 0.00	18.62 0.80 0.00	19.63 0.86 0.00	19.36 0.90 0.00	17.97 0.90 0.00	17.19 0.88 0.00	16.87 0.84 -0.08	17.57 0.71 -3.35	19.23 0.99 -0.23	22.77 1.12 -0.13	28.33 1.39 -0.13	24.19 1.04 0.00	21.15 0.85 0.00	18.64 0.75 0.00	17.15 1.06 0.00	16.41 0.85 -1.93
BETHLEHEM___GS3 323562	15.68 0.25 -11.19	12.80 0.25 -8.32	11.47 0.26 -6.78	11.83 0.30 -6.39	12.90 0.30 -7.46	14.47 0.49 -5.98	18.83 0.73 -2.22	17.02 0.73 0.00	18.42 0.79 0.00	18.62 0.80 0.00	19.63 0.86 0.00	19.36 0.90 0.00	17.97 0.90 0.00	17.19 0.88 0.00	16.87 0.84 -0.08	17.57 0.71 -3.35	19.23 0.99 -0.23	22.77 1.12 -0.13	28.33 1.39 -0.13	24.19 1.04 0.00	21.15 0.85 0.00	18.64 0.75 0.00	17.15 1.06 0.00	16.41 0.85 -1.93
BETHLEHEM___STEEL 23779	5.58 -0.12 -1.46	5.18 -0.14 -1.08	5.17 -0.14 -0.88	5.81 -0.16 -0.83	5.98 -0.14 -0.97	8.72 -0.06 -0.78	16.05 -0.11 -0.29	29.32 0.29 -12.75	43.12 0.18 -25.32	50.00 0.18 -32.01	56.85 0.13 -37.95	49.78 0.15 -31.17	46.13 0.00 -29.07	30.91 0.05 -14.55	30.27 0.02 -14.30	26.38 0.03 -12.86	52.07 0.09 -33.96	62.91 0.34 -41.05	84.79 0.32 -57.66	78.28 0.76 -54.37	67.65 0.87 -46.48	57.76 0.77 -39.10	45.07 0.10 -28.89	15.57 0.11 -1.82
BETHPAGE_CC_5 323564	13.75 0.51 -8.99	11.42 0.50 -6.69	10.46 0.58 -5.45	10.97 0.70 -5.14	11.82 0.68 -5.99	13.83 1.02 -4.81	19.79 2.13 -1.79	18.64 2.36 0.00	20.33 2.70 0.00	20.61 2.80 0.00	21.88 3.12 0.00	21.58 3.07 -0.06	20.23 2.92 -0.25	19.32 2.72 -0.29	19.13 2.76 -0.42	21.47 2.35 -5.62	22.01 3.10 -0.89	25.08 3.55 0.00	37.33 4.58 -5.94	33.70 3.84 -6.72	29.08 3.31 -5.47	22.58 2.86 -1.84	18.65 2.56 0.00	17.02 1.83 -1.55
BINGHAMTON___COGEN 23790	6.96 0.05 -2.66	6.25 0.04 -1.98	6.08 0.04 -1.61	6.71 0.05 -1.52	6.98 0.06 -1.77	9.58 0.17 -1.42	16.75 0.35 -0.53	18.09 0.46 -1.35	20.18 0.48 -2.08	20.64 0.46 -2.36	22.00 0.49 -2.75	21.55 0.48 -2.61	19.69 0.37 -2.25	18.16 0.38 -1.48	17.77 0.37 -1.46	15.42 0.30 -1.63	21.81 0.45 -3.34	26.23 0.65 -4.06	33.28 0.80 -5.67	29.75 0.79 -5.81	25.95 0.69 -4.97	22.64 0.57 -4.18	19.31 0.39 -2.84	14.61 0.35 -0.61

BLACK RIVER___HYD 24047	4.43 -0.11 -0.29	4.33 -0.11 -0.22	4.48 -0.12 -0.18	5.21 -0.10 -0.17	5.25 -0.09 -0.19	8.06 -0.09 -0.16	15.85 -0.08 -0.06	16.09 -0.19 0.00	17.44 -0.19 0.00	17.62 -0.20 0.00	18.54 -0.22 0.00	18.18 -0.28 0.00	16.77 -0.29 0.00	16.00 -0.31 0.00	15.20 -0.34 0.41	13.17 -0.23 0.10	16.41 -0.41 1.19	20.27 -0.43 0.82	25.55 -0.46 0.80	22.89 -0.23 0.02	20.09 -0.20 0.00	17.62 -0.27 0.00	15.72 -0.37 0.00	13.47 -0.20 -0.03
BLISS_WT_PWR 323608	5.75 -0.04 -1.54	5.33 -0.05 -1.15	5.31 -0.05 -0.93	5.97 -0.05 -0.88	6.15 -0.02 -1.03	8.95 0.14 -0.82	16.54 0.37 -0.31	27.73 0.77 -10.68	39.65 0.71 -21.31	45.44 0.69 -26.93	51.34 0.66 -31.92	45.35 0.65 -26.24	42.17 0.43 -24.68	29.16 0.47 -12.38	28.53 0.41 -12.17	24.84 0.36 -10.98	47.38 0.49 -28.88	57.28 0.84 -34.92	76.78 0.94 -49.03	70.92 1.30 -46.47	61.38 1.36 -39.73	52.51 1.20 -33.42	41.12 0.47 -24.57	15.67 0.44 -1.59
BLUE_CIRC_CHEM_DRP 24182	15.57 0.25 -11.07	12.72 0.25 -8.23	11.40 0.27 -6.71	11.77 0.31 -6.32	12.83 0.31 -7.38	14.41 0.50 -5.92	18.99 0.92 -2.20	17.21 0.93 0.00	18.65 1.02 0.00	18.85 1.03 0.00	19.89 1.13 0.00	19.59 1.13 0.00	18.21 1.14 0.00	17.40 1.09 0.00	17.09 1.07 -0.07	17.74 0.90 -3.34	19.46 1.23 -0.22	22.92 1.40 0.00	28.55 1.74 0.00	24.51 1.37 0.00	21.43 1.14 0.00	18.89 1.00 0.00	17.18 1.09 0.00	16.43 0.89 -1.90
BOC_GAS_DRP 24189	15.60 0.23 -11.11	12.73 0.23 -8.27	11.41 0.24 -6.74	11.77 0.28 -6.35	12.84 0.29 -7.41	14.39 0.46 -5.94	18.94 0.86 -2.21	17.15 0.86 0.00	18.58 0.95 0.00	18.78 0.96 0.00	19.79 1.03 0.00	19.51 1.05 0.00	18.14 1.08 0.00	17.35 1.04 0.00	17.04 1.02 -0.08	17.71 0.85 -3.36	19.39 1.15 -0.22	22.82 1.29 0.00	28.42 1.61 0.00	24.42 1.27 0.00	21.35 1.05 0.00	18.80 0.91 0.00	17.08 1.00 0.00	16.36 0.80 -1.91
BORALEX_4TH_BRANCH 23824	15.94 0.32 -11.37	13.01 0.32 -8.46	11.65 0.33 -6.89	12.01 0.39 -6.49	13.12 0.40 -7.58	14.71 0.64 -6.08	19.45 1.32 -2.26	17.70 1.42 0.00	19.15 1.52 0.00	19.31 1.50 0.00	20.36 1.59 0.00	20.10 1.64 0.00	18.60 1.54 0.00	17.79 1.48 0.00	17.45 1.42 -0.08	18.07 1.20 -3.37	19.92 1.66 -0.24	23.65 1.98 -0.15	29.37 2.41 -0.15	25.00 1.85 0.00	21.84 1.54 0.00	19.24 1.36 0.00	17.44 1.35 0.00	16.68 1.08 -1.96
BOWLINE___1 23526	13.50 0.43 -8.82	11.22 0.43 -6.56	10.23 0.46 -5.35	10.70 0.53 -5.04	11.55 0.53 -5.88	13.54 0.82 -4.72	19.47 1.84 -1.75	18.20 1.92 0.00	19.81 2.19 0.00	20.02 2.21 0.00	21.20 2.44 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.87 1.84 -2.54	20.45 2.43 0.00	24.43 2.90 0.00	30.37 3.57 0.00	26.11 2.96 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.76 1.60 -1.52
BOWLINE___2 23595	13.51 0.43 -8.82	11.22 0.43 -6.56	10.23 0.46 -5.35	10.70 0.53 -5.04	11.55 0.53 -5.88	13.54 0.82 -4.72	19.47 1.84 -1.75	18.20 1.92 0.00	19.81 2.19 0.00	20.02 2.21 0.00	21.20 2.44 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.87 1.84 -2.54	20.45 2.43 0.00	24.43 2.90 0.00	30.37 3.57 0.00	26.11 2.96 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.76 1.60 -1.52
BROOKHAVEN___DRP 24191	13.77 0.53 -8.99	11.35 0.43 -6.69	10.40 0.52 -5.45	10.94 0.66 -5.13	11.79 0.65 -5.99	13.96 1.16 -4.81	19.66 2.00 -1.79	18.53 2.25 0.00	20.20 2.57 0.00	20.39 2.58 0.00	21.63 2.87 0.00	21.32 2.84 -0.02	19.99 2.80 -0.13	19.01 2.59 -0.12	18.73 2.62 -0.17	21.55 2.24 -5.81	21.93 3.03 -0.88	25.03 3.51 0.00	33.85 4.58 -2.46	29.82 3.89 -2.78	25.91 3.35 -2.27	22.41 2.84 -1.68	18.53 2.44 0.00	16.90 1.70 -1.55
BROOKLYN_NAVY_YARD 23515	13.67 0.44 -8.98	11.36 0.44 -6.69	10.35 0.47 -5.45	10.82 0.54 -5.13	11.68 0.54 -5.99	13.65 0.85 -4.81	19.58 1.92 -1.79	18.35 2.07 0.00	20.03 2.40 0.00	20.26 2.44 0.00	21.41 2.65 0.00	21.10 2.64 0.00	19.59 2.53 0.00	18.69 2.38 0.00	18.29 2.34 0.00	18.09 2.00 -2.60	20.69 2.67 0.00	24.69 3.17 0.00	30.69 3.89 0.00	26.39 3.24 0.00	23.08 2.78 0.00	20.25 2.36 0.00	18.19 2.11 0.00	16.88 1.69 -1.55
BROOKLYN___ARMY_DRP 323595	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
BROOME_2_LFGE 323671	6.96 0.05 -2.66	6.25 0.04 -1.98	6.08 0.04 -1.61	6.71 0.05 -1.52	6.98 0.06 -1.77	9.58 0.17 -1.42	16.75 0.35 -0.53	18.09 0.46 -1.35	20.18 0.48 -2.08	20.64 0.46 -2.36	22.00 0.49 -2.75	21.55 0.48 -2.61	19.69 0.37 -2.25	18.16 0.38 -1.48	17.77 0.37 -1.46	15.42 0.30 -1.63	21.81 0.45 -3.34	26.23 0.65 -4.06	33.28 0.80 -5.67	29.75 0.79 -5.81	25.95 0.69 -4.97	22.64 0.57 -4.18	19.31 0.39 -2.84	14.61 0.35 -0.61
BROOME___LFGE 323600	6.96 0.05 -2.66	6.25 0.04 -1.98	6.08 0.04 -1.61	6.71 0.05 -1.52	6.98 0.06 -1.77	9.58 0.17 -1.42	16.75 0.35 -0.53	18.09 0.46 -1.35	20.18 0.48 -2.08	20.64 0.46 -2.36	22.00 0.49 -2.75	21.55 0.48 -2.61	19.69 0.37 -2.25	18.16 0.38 -1.48	17.77 0.37 -1.46	15.42 0.30 -1.63	21.81 0.45 -3.34	26.23 0.65 -4.06	33.28 0.80 -5.67	29.75 0.79 -5.81	25.95 0.69 -4.97	22.64 0.57 -4.18	19.31 0.39 -2.84	14.61 0.35 -0.61
BURROWS___LYONSDAL 23803	4.22 -0.03 0.00	4.20 -0.03 0.00	4.39 -0.04 0.00	5.13 -0.01 0.00	5.14 -0.01 0.00	8.03 0.03 0.00	15.95 0.08 0.00	16.30 0.02 0.00	17.66 0.04 0.00	17.85 0.04 0.00	18.78 0.02 0.00	18.44 -0.02 0.00	17.03 -0.03 0.00	16.26 -0.05 0.00	15.62 -0.08 0.24	13.35 -0.04 0.11	17.20 -0.11 0.71	20.93 -0.11 0.49	26.25 -0.08 0.48	23.16 0.02 0.01	20.32 0.02 0.00	17.87 -0.02 0.00	15.99 -0.10 0.00	13.62 -0.01 0.01
CAITHNESS_CC_1 323624	13.76 0.52 -8.99	11.36 0.44 -6.69	10.41 0.53 -5.45	10.94 0.66 -5.13	11.79 0.65 -5.99	13.93 1.13 -4.81	19.68 2.02 -1.79	18.55 2.26 0.00	20.22 2.59 0.00	20.43 2.62 0.00	21.67 2.91 0.00	21.36 2.88 -0.02	20.01 2.81 -0.13	19.03 2.61 -0.11	18.75 2.63 -0.17	21.56 2.25 -5.81	21.95 3.05 -0.88	25.03 3.51 0.00	33.82 4.56 -2.45	29.78 3.87 -2.77	25.90 3.35 -2.26	22.41 2.84 -1.68	18.54 2.46 0.00	16.92 1.73 -1.55
CALPINE BETH_PAGE_GT4 24209	13.75 0.51 -8.99	11.43 0.51 -6.69	10.46 0.58 -5.45	10.97 0.70 -5.14	11.82 0.68 -5.99	13.82 1.02 -4.81	19.79 2.13 -1.79	18.64 2.36 0.00	20.31 2.68 0.00	20.62 2.80 0.00	21.88 3.12 0.00	21.61 3.07 -0.09	20.32 2.92 -0.33	19.44 2.72 -0.42	19.30 2.74 -0.61	21.44 2.34 -5.60	22.04 3.10 -0.92	25.03 3.51 0.00	39.84 4.53 -8.50	36.57 3.82 -9.61	31.40 3.27 -7.83	22.74 2.86 -1.99	18.65 2.56 0.00	17.03 1.84 -1.55

CALPINE_BETH_PAGE_GT_4 323586	13.75 0.51 -8.99	11.43 0.51 -6.69	10.46 0.58 -5.45	10.97 0.70 -5.14	11.82 0.68 -5.99	13.82 1.02 -4.81	19.79 2.13 -1.79	18.64 2.36 0.00	20.31 2.68 0.00	20.62 2.80 0.00	21.88 3.12 0.00	21.61 3.07 -0.09	20.32 2.92 -0.33	19.44 2.72 -0.42	19.30 2.74 -0.61	21.44 2.34 -5.60	22.04 3.10 -0.92	25.03 3.51 0.00	39.84 4.53 -8.50	36.57 3.82 -9.61	31.40 3.27 -7.83	22.74 2.86 -1.99	18.65 2.56 0.00	17.03 1.84 -1.55
CALPINE_BP_GT1 23823	13.75 0.51 -8.99	11.43 0.51 -6.69	10.46 0.58 -5.45	10.97 0.70 -5.14	11.82 0.68 -5.99	13.82 1.02 -4.81	19.79 2.13 -1.79	18.64 2.36 0.00	20.31 2.68 0.00	20.62 2.80 0.00	21.88 3.12 0.00	21.61 3.07 -0.09	20.32 2.92 -0.33	19.44 2.72 -0.42	19.30 2.74 -0.61	21.44 2.34 -5.60	22.04 3.10 -0.92	25.03 3.51 0.00	39.84 4.53 -8.50	36.57 3.82 -9.61	31.40 3.27 -7.83	22.74 2.86 -1.99	18.65 2.56 0.00	17.03 1.84 -1.55
CALSPAN___DRP 24200	5.58 -0.12 -1.46	5.18 -0.14 -1.08	5.17 -0.14 -0.88	5.81 -0.16 -0.83	5.98 -0.14 -0.97	8.72 -0.06 -0.78	16.05 -0.11 -0.29	29.32 0.29 -12.75	43.12 0.18 -25.32	50.00 0.18 -32.01	56.85 0.13 -37.95	49.78 0.15 -31.17	46.13 0.00 -29.07	30.91 0.05 -14.55	30.27 0.02 -14.30	26.38 0.03 -12.86	52.07 0.09 -33.96	62.91 0.34 -41.05	84.79 0.32 -57.66	78.28 0.76 -54.37	67.65 0.87 -46.48	57.76 0.77 -39.10	45.07 0.10 -28.89	15.57 0.11 -1.82
CANDIGU_WT_PWR 323617	6.11 0.01 -1.85	5.60 0.00 -1.37	5.54 -0.01 -1.12	6.18 -0.01 -1.06	6.38 0.01 -1.23	9.12 0.14 -0.99	16.56 0.32 -0.37	23.09 0.57 -6.24	27.21 0.49 -9.09	27.32 0.48 -9.03	29.37 0.43 -10.17	30.54 0.42 -11.65	26.20 0.24 -8.90	24.34 0.29 -7.74	23.82 0.27 -7.61	17.13 0.22 -3.41	34.96 0.36 -16.58	42.44 0.71 -20.21	55.80 0.83 -28.16	53.55 1.07 -29.34	46.43 1.05 -25.08	39.88 0.89 -21.10	30.55 0.35 -14.11	15.04 0.35 -1.05
CARR STREET_E_SYR 24060	4.88 -0.03 -0.66	4.69 -0.04 -0.49	4.79 -0.04 -0.40	5.48 -0.04 -0.38	5.55 -0.04 -0.44	8.33 -0.02 -0.35	15.96 -0.05 -0.13	16.33 0.05 0.00	17.66 0.04 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.06 0.00 0.00	16.31 0.00 0.00	15.96 0.02 0.00	13.67 -0.01 -0.19	18.02 0.00 0.00	21.57 0.04 0.00	26.91 0.11 0.00	23.29 0.14 0.00	20.40 0.10 0.00	17.96 0.07 0.00	16.05 -0.03 0.00	13.78 0.03 -0.11
CARTHAGE___PAPER 23857	4.38 -0.12 -0.25	4.29 -0.12 -0.18	4.45 -0.13 -0.15	5.17 -0.11 -0.14	5.21 -0.10 -0.16	8.01 -0.12 -0.13	15.76 -0.16 -0.05	16.02 -0.26 0.00	17.37 -0.26 0.00	17.55 -0.27 0.00	18.46 -0.30 0.00	18.09 -0.37 0.00	16.69 -0.38 0.00	15.93 -0.37 0.00	15.07 -0.41 0.46	13.06 -0.30 0.14	16.17 -0.50 1.34	20.04 -0.56 0.92	25.29 -0.62 0.90	22.73 -0.39 0.03	19.97 -0.33 0.00	17.51 -0.38 0.00	15.64 -0.45 0.00	13.37 -0.29 -0.02
CE_DUNWOOD___DRP 24194	13.67 0.44 -8.98	11.35 0.44 -6.68	10.34 0.47 -5.44	10.81 0.54 -5.13	11.67 0.54 -5.99	13.64 0.84 -4.80	19.53 1.87 -1.78	18.25 1.97 0.00	19.87 2.24 0.00	20.10 2.28 0.00	21.26 2.50 0.00	20.95 2.49 0.00	19.44 2.37 0.00	18.56 2.25 0.00	18.16 2.22 0.00	17.97 1.89 -2.58	20.52 2.50 0.00	24.54 3.01 0.00	30.51 3.70 0.00	26.22 3.08 0.00	22.93 2.64 0.00	20.14 2.25 0.00	18.10 2.01 0.00	16.83 1.64 -1.55
CE_MILLWOOD___DRP 24193	13.64 0.43 -8.96	11.32 0.43 -6.67	10.32 0.46 -5.43	10.78 0.53 -5.12	11.64 0.52 -5.97	13.61 0.82 -4.79	19.49 1.84 -1.78	18.20 1.92 0.00	19.81 2.19 0.00	20.04 2.23 0.00	21.20 2.44 0.00	20.90 2.44 0.00	19.37 2.30 0.00	18.51 2.20 0.00	18.11 2.17 0.00	17.91 1.84 -2.58	20.47 2.45 0.00	24.47 2.95 0.00	30.42 3.62 0.00	26.15 3.01 0.00	22.87 2.58 0.00	20.08 2.20 0.00	18.05 1.96 0.00	16.78 1.60 -1.54
CE_NYC2_DRP 24202	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.40 2.45 0.00	18.18 2.08 -2.60	20.78 2.76 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
CE_NYC_DRP 24195	13.71 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.40 2.12 0.00	20.08 2.45 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.37 2.42 0.00	18.16 2.07 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.80 4.00 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.94 1.75 -1.55
CHAFFEE___LFGE 323603	5.65 -0.10 -1.50	5.23 -0.11 -1.11	5.22 -0.12 -0.91	5.87 -0.12 -0.86	6.04 -0.10 -1.00	8.80 0.01 -0.80	16.23 0.06 -0.30	28.50 0.47 -11.74	41.39 0.39 -23.37	47.75 0.39 -29.54	54.14 0.36 -35.02	47.59 0.35 -28.78	44.17 0.17 -26.94	30.03 0.23 -13.50	29.39 0.18 -13.27	25.61 0.16 -11.95	49.76 0.25 -31.49	60.15 0.56 -38.07	80.86 0.59 -53.47	74.70 1.02 -50.53	64.59 1.10 -43.20	55.19 0.97 -36.34	43.12 0.24 -26.79	15.57 0.22 -1.71
CHATEAUG_WT_PWR 323614	4.06 -0.19 0.00	4.06 -0.17 0.00	4.26 -0.17 0.00	4.93 -0.21 0.00	4.94 -0.20 0.00	7.63 -0.36 0.00	15.14 -0.73 0.00	15.45 -0.83 0.00	16.62 -1.00 0.00	16.76 -1.05 0.00	17.49 -1.28 0.00	17.04 -1.42 0.00	15.80 -1.26 0.00	15.10 -1.21 0.00	12.51 -1.26 2.17	11.43 -1.08 0.98	10.24 -1.42 6.35	15.47 -1.68 4.38	20.47 -2.06 4.27	21.45 -1.57 0.12	18.98 -1.32 0.00	16.72 -1.16 0.00	15.01 -1.08 0.00	12.57 -0.97 0.10
CHAT_HIGH_FALL_HYD 323578	4.05 -0.20 0.00	4.05 -0.18 0.00	4.25 -0.18 0.00	4.92 -0.22 0.00	4.93 -0.21 0.00	7.61 -0.38 0.00	15.10 -0.78 0.00	15.40 -0.88 0.00	16.57 -1.06 0.00	16.73 -1.09 0.00	17.43 -1.33 0.00	16.97 -1.49 0.00	15.75 -1.31 0.00	15.05 -1.26 0.00	12.50 -1.32 2.13	11.40 -1.13 0.96	10.31 -1.50 6.22	15.47 -1.76 4.29	20.46 -2.17 4.18	21.38 -1.64 0.12	18.91 -1.38 0.00	16.67 -1.22 0.00	14.96 -1.13 0.00	12.52 -1.02 0.10
CHAUTAUQUA___LFGE 323629	5.70 -0.08 -1.53	5.28 -0.09 -1.14	5.26 -0.10 -0.93	5.91 -0.10 -0.87	6.09 -0.07 -1.02	8.86 0.05 -0.82	16.34 0.16 -0.30	29.79 0.63 -12.88	43.67 0.41 -25.63	50.51 0.41 -32.28	57.39 0.38 -38.25	50.42 0.37 -31.59	46.52 0.32 -29.13	31.42 0.36 -14.75	30.75 0.30 -14.50	26.64 0.28 -12.86	52.41 0.40 -33.99	63.38 0.73 -41.12	85.33 0.80 -57.72	79.37 1.20 -55.02	68.59 1.26 -47.04	58.55 1.09 -39.57	45.38 0.37 -28.92	15.79 0.31 -1.83
CH_MIDHUDSON___DRP 24192	14.30 0.44 -9.61	11.81 0.43 -7.15	10.71 0.46 -5.82	11.15 0.53 -5.49	12.08 0.53 -6.40	13.96 0.83 -5.14	19.61 1.82 -1.91	18.14 1.86 0.00	19.74 2.11 0.00	19.95 2.14 0.00	21.13 2.36 0.00	20.80 2.34 0.00	19.30 2.23 0.00	18.44 2.14 0.00	18.05 2.10 0.00	18.07 1.78 -2.79	20.40 2.38 0.00	24.41 2.89 0.00	30.37 3.57 0.00	26.09 2.94 0.00	22.81 2.52 0.00	20.05 2.16 0.00	18.03 1.95 0.00	16.88 1.61 -1.63

CH_MISC_IPPS 23765	13.76 0.48 -9.03	11.42 0.47 -6.72	10.40 0.49 -5.47	10.87 0.57 -5.16	11.73 0.57 -6.02	13.71 0.89 -4.83	19.65 1.98 -1.79	18.22 1.94 0.00	19.87 2.24 0.00	20.08 2.26 0.00	21.26 2.50 0.00	20.93 2.47 0.00	19.42 2.36 0.00	18.57 2.27 0.00	18.16 2.22 0.00	17.99 1.89 -2.60	20.51 2.49 0.00	24.56 3.04 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.97 2.68 0.00	20.19 2.31 0.00	18.11 2.03 0.00	16.94 1.73 -1.57
CH_RES_BVR_FALLS 23983	3.61 -0.11 0.53	3.73 -0.11 0.39	4.01 -0.10 0.32	4.72 -0.11 0.30	4.68 -0.11 0.35	7.55 -0.16 0.28	15.45 -0.32 0.10	15.91 -0.37 0.00	17.21 -0.42 0.00	17.41 -0.41 0.00	18.31 -0.45 0.00	18.00 -0.46 0.00	16.64 -0.43 0.00	15.90 -0.41 0.00	16.63 -0.41 -1.10	13.52 -0.34 -0.36	20.79 -0.45 -3.22	23.23 -0.52 -2.22	28.38 -0.59 -2.17	22.75 -0.46 -0.06	19.93 -0.36 0.00	17.56 -0.32 0.00	15.81 -0.27 0.00	13.40 -0.20 0.04
CH_RES_NIAGARA 23895	5.41 -0.22 -1.38	5.03 -0.23 -1.03	5.03 -0.24 -0.84	5.65 -0.28 -0.79	5.81 -0.26 -0.92	8.48 -0.26 -0.74	15.54 -0.60 -0.27	14.82 -0.55 0.91	18.33 -0.72 -1.43	19.69 -0.75 -2.62	21.23 -0.81 -3.28	19.27 -0.79 -1.60	18.36 -0.85 -2.15	15.52 -0.78 0.00	15.15 -0.80 0.00	14.37 -0.67 -1.54	19.05 -0.58 -1.61	22.85 -0.47 -1.79	28.84 -0.70 -2.73	23.03 -0.12 0.00	20.42 0.12 0.00	17.99 0.11 0.00	16.96 -0.50 -1.37	13.55 -0.35 -0.26
CH_RES_SYRACUSE 23985	5.00 -0.03 -0.78	4.78 -0.03 -0.58	4.87 -0.04 -0.47	5.55 -0.03 -0.45	5.64 -0.03 -0.52	8.42 0.01 -0.42	16.01 -0.02 -0.15	16.35 0.07 0.00	17.68 0.05 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.05 -0.02 0.00	16.29 -0.02 0.00	15.96 0.02 0.00	13.70 -0.01 -0.22	18.02 0.00 0.00	21.59 0.06 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.81 0.04 -0.13
CLINTON_WT_PWR 323605	4.06 -0.19 0.00	4.06 -0.17 0.00	4.26 -0.17 0.00	4.93 -0.21 0.00	4.94 -0.20 0.00	7.63 -0.36 0.00	15.14 -0.73 0.00	15.45 -0.83 0.00	16.62 -1.00 0.00	16.76 -1.05 0.00	17.49 -1.28 0.00	17.04 -1.42 0.00	15.80 -1.26 0.00	15.10 -1.21 0.00	12.51 -1.26 2.17	11.43 -1.08 0.98	10.24 -1.42 6.35	15.47 -1.68 4.38	20.47 -2.06 4.27	21.45 -1.57 0.12	18.98 -1.32 0.00	16.72 -1.16 0.00	15.01 -1.08 0.00	12.57 -0.97 0.10
CLINTON___LFGE 323618	4.09 -0.16 0.00	4.09 -0.14 0.00	4.29 -0.14 0.00	4.97 -0.17 0.00	4.98 -0.16 0.00	7.70 -0.30 0.00	15.27 -0.60 0.00	15.57 -0.72 0.00	16.73 -0.90 0.00	16.89 -0.93 0.00	17.56 -1.20 0.00	17.08 -1.38 0.00	15.85 -1.21 0.00	15.15 -1.16 0.00	12.54 -1.24 2.16	11.44 -1.08 0.98	10.28 -1.42 6.32	15.56 -1.61 4.35	20.58 -1.98 4.25	21.59 -1.44 0.12	19.12 -1.18 0.00	16.83 -1.06 0.00	15.09 -1.00 0.00	12.63 -0.91 0.10
COLONIE_LFGE___ 323577	16.08 0.29 -11.54	13.11 0.29 -8.58	11.72 0.30 -6.99	12.08 0.35 -6.59	13.19 0.36 -7.69	14.75 0.58 -6.17	19.34 1.17 -2.29	17.52 1.24 0.00	18.95 1.32 0.00	19.13 1.32 0.00	20.15 1.39 0.00	19.88 1.42 0.00	18.41 1.35 0.00	17.59 1.29 0.00	17.28 1.24 -0.09	17.98 1.05 -3.43	19.74 1.46 -0.26	23.39 1.70 -0.16	29.11 2.15 -0.16	24.79 1.64 0.00	21.66 1.36 0.00	19.07 1.18 0.00	17.31 1.22 0.00	16.60 0.97 -1.99
CORNELL___ 23752	5.91 0.01 -1.65	5.46 0.00 -1.23	5.43 0.00 -1.00	6.10 0.02 -0.94	6.27 0.03 -1.10	8.99 0.11 -0.88	16.47 0.27 -0.33	17.63 0.41 -0.94	19.68 0.42 -1.63	20.00 0.45 -1.74	21.21 0.45 -1.99	20.95 0.42 -2.06	19.04 0.29 -1.68	17.87 0.29 -1.27	17.49 0.30 -1.25	14.78 0.22 -1.06	21.32 0.34 -2.96	25.67 0.54 -3.60	32.59 0.75 -5.03	29.04 0.76 -5.13	25.31 0.63 -4.39	22.08 0.50 -3.69	18.88 0.27 -2.52	14.32 0.27 -0.41
COXSACKIE___GT 23611	14.26 0.42 -9.58	11.77 0.41 -7.13	10.67 0.43 -5.81	11.11 0.50 -5.47	12.03 0.50 -6.39	13.89 0.78 -5.13	19.41 1.64 -1.90	17.73 1.45 0.00	19.30 1.68 0.00	19.51 1.69 0.00	20.62 1.86 0.00	20.29 1.83 0.00	18.84 1.77 0.00	18.03 1.73 0.00	17.62 1.67 0.00	17.72 1.43 -2.80	19.98 1.96 0.00	24.00 2.47 0.00	29.94 3.13 0.00	25.67 2.52 0.00	22.43 2.13 0.00	19.73 1.84 0.00	17.81 1.72 0.00	16.86 1.57 -1.65
CRESCENT___HYD 24018	16.08 0.29 -11.54	13.11 0.29 -8.58	11.72 0.30 -6.99	12.08 0.35 -6.59	13.19 0.36 -7.69	14.75 0.58 -6.17	19.34 1.17 -2.29	17.52 1.24 0.00	18.95 1.32 0.00	19.13 1.32 0.00	20.15 1.39 0.00	19.88 1.42 0.00	18.41 1.35 0.00	17.59 1.29 0.00	17.28 1.24 -0.09	17.98 1.05 -3.43	19.74 1.46 -0.26	23.39 1.70 -0.16	29.11 2.15 -0.16	24.79 1.64 0.00	21.66 1.36 0.00	19.07 1.18 0.00	17.31 1.22 0.00	16.60 0.97 -1.99
CRUCIBLE_METL_DRP 24180	5.00 -0.03 -0.78	4.78 -0.03 -0.58	4.87 -0.04 -0.47	5.55 -0.03 -0.45	5.64 -0.03 -0.52	8.42 0.01 -0.42	16.01 -0.02 -0.15	16.35 0.07 0.00	17.68 0.05 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.05 -0.02 0.00	16.29 -0.02 0.00	15.96 0.02 0.00	13.70 -0.01 -0.22	18.02 0.00 0.00	21.59 0.06 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.81 0.04 -0.13
DANC___LFGE 323619	4.43 -0.11 -0.29	4.33 -0.11 -0.22	4.48 -0.12 -0.18	5.21 -0.10 -0.17	5.25 -0.09 -0.19	8.06 -0.09 -0.16	15.85 -0.08 -0.06	16.09 -0.19 0.00	17.44 -0.19 0.00	17.62 -0.20 0.00	18.54 -0.22 0.00	18.18 -0.28 0.00	16.77 -0.29 0.00	16.00 -0.31 0.00	15.20 -0.34 0.41	13.17 -0.23 0.10	16.41 -0.41 1.19	20.27 -0.43 0.82	25.55 -0.46 0.80	22.89 -0.23 0.02	20.09 -0.20 0.00	17.62 -0.27 0.00	15.72 -0.37 0.00	13.47 -0.20 -0.03
DANSKAMMER___1 23586	13.76 0.48 -9.03	11.42 0.47 -6.72	10.40 0.49 -5.47	10.87 0.57 -5.16	11.73 0.57 -6.02	13.71 0.89 -4.83	19.65 1.98 -1.79	18.22 1.94 0.00	19.87 2.24 0.00	20.08 2.26 0.00	21.26 2.50 0.00	20.93 2.47 0.00	19.42 2.36 0.00	18.57 2.27 0.00	18.16 2.22 0.00	17.99 1.89 -2.60	20.51 2.49 0.00	24.56 3.04 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.97 2.68 0.00	20.19 2.31 0.00	18.11 2.03 0.00	16.94 1.73 -1.57
DANSKAMMER___2 23589	13.76 0.48 -9.03	11.42 0.47 -6.72	10.40 0.49 -5.47	10.87 0.57 -5.16	11.73 0.57 -6.02	13.71 0.89 -4.83	19.65 1.98 -1.79	18.22 1.94 0.00	19.87 2.24 0.00	20.08 2.26 0.00	21.26 2.50 0.00	20.93 2.47 0.00	19.42 2.36 0.00	18.57 2.27 0.00	18.16 2.22 0.00	17.99 1.89 -2.60	20.51 2.49 0.00	24.56 3.04 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.97 2.68 0.00	20.19 2.31 0.00	18.11 2.03 0.00	16.94 1.73 -1.57
DANSKAMMER___3 23590	13.76 0.48 -9.03	11.42 0.47 -6.72	10.40 0.49 -5.47	10.87 0.57 -5.16	11.73 0.57 -6.02	13.71 0.89 -4.83	19.65 1.98 -1.79	18.22 1.94 0.00	19.87 2.24 0.00	20.08 2.26 0.00	21.26 2.50 0.00	20.93 2.47 0.00	19.42 2.36 0.00	18.57 2.27 0.00	18.16 2.22 0.00	17.99 1.89 -2.60	20.51 2.49 0.00	24.56 3.04 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.97 2.68 0.00	20.19 2.31 0.00	18.11 2.03 0.00	16.94 1.73 -1.57

DANSKAMMER___4 23591	13.76 0.48 -9.03	11.42 0.47 -6.72	10.40 0.49 -5.47	10.87 0.57 -5.16	11.73 0.57 -6.02	13.71 0.89 -4.83	19.65 1.98 -1.79	18.22 1.94 0.00	19.87 2.24 0.00	20.08 2.26 0.00	21.26 2.50 0.00	20.93 2.47 0.00	19.42 2.36 0.00	18.57 2.27 0.00	18.16 2.22 0.00	17.99 1.89 -2.60	20.51 2.49 0.00	24.56 3.04 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.97 2.68 0.00	20.19 2.31 0.00	18.11 2.03 0.00	16.94 1.73 -1.57
DANSKAMMER___DIESEL 23592	13.76 0.48 -9.03	11.42 0.47 -6.72	10.40 0.49 -5.47	10.87 0.57 -5.16	11.73 0.57 -6.02	13.71 0.89 -4.83	19.65 1.98 -1.79	18.22 1.94 0.00	19.87 2.24 0.00	20.08 2.26 0.00	21.26 2.50 0.00	20.93 2.47 0.00	19.42 2.36 0.00	18.57 2.27 0.00	18.16 2.22 0.00	17.99 1.89 -2.60	20.51 2.49 0.00	24.56 3.04 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.97 2.68 0.00	20.19 2.31 0.00	18.11 2.03 0.00	16.94 1.73 -1.57
DASHVILLE___HYD 23610	13.59 0.45 -8.88	11.28 0.44 -6.61	10.28 0.47 -5.38	10.76 0.54 -5.07	11.60 0.54 -5.92	13.58 0.83 -4.75	19.51 1.87 -1.77	18.09 1.81 0.00	19.71 2.08 0.00	19.93 2.12 0.00	21.13 2.36 0.00	20.79 2.33 0.00	19.30 2.23 0.00	18.44 2.14 0.00	18.05 2.10 0.00	17.86 1.80 -2.57	20.31 2.29 0.00	24.32 2.80 0.00	30.27 3.46 0.00	25.99 2.85 0.00	22.73 2.43 0.00	19.98 2.09 0.00	17.97 1.88 0.00	16.78 1.60 -1.55
DELAWARE___LFGE 323621	7.84 0.12 -3.47	6.93 0.11 -2.58	6.65 0.12 -2.10	7.27 0.15 -1.98	7.62 0.16 -2.31	10.15 0.30 -1.86	17.21 0.65 -0.69	17.59 0.65 -0.65	19.24 0.71 -0.90	19.53 0.69 -1.03	20.71 0.75 -1.19	20.33 0.74 -1.13	18.69 0.65 -0.97	17.58 0.64 -0.64	17.20 0.62 -0.63	15.42 0.54 -1.38	20.18 0.70 -1.46	24.20 0.90 -1.77	30.43 1.15 -2.47	26.69 1.02 -2.53	23.35 0.89 -2.16	20.46 0.75 -1.82	17.97 0.64 -1.24	14.88 0.57 -0.67
DOGLEVILLE___HYD 23807	4.19 0.16 0.22	4.22 0.16 0.17	4.46 0.17 0.14	5.23 0.22 0.13	5.24 0.25 0.15	8.29 0.42 0.12	16.65 0.82 0.04	17.13 0.85 0.00	18.55 0.92 0.00	18.67 0.86 0.00	19.61 0.85 0.00	19.27 0.81 0.00	17.80 0.73 0.00	17.01 0.70 0.00	16.71 0.67 -0.09	14.06 0.58 0.02	19.04 0.76 -0.27	22.63 0.92 -0.18	28.16 1.18 -0.18	24.22 1.07 -0.01	21.27 0.97 0.00	18.74 0.86 0.00	16.88 0.79 0.00	14.30 0.70 0.03
DUNKIRK___1 23563	5.68 -0.08 -1.51	5.26 -0.09 -1.12	5.24 -0.10 -0.92	5.90 -0.10 -0.86	6.07 -0.08 -1.01	8.84 0.04 -0.81	16.30 0.13 -0.30	30.38 0.60 -13.49	45.00 0.35 -27.01	52.19 0.36 -34.02	59.39 0.32 -40.31	52.06 0.31 -33.29	47.76 0.27 -30.42	32.04 0.33 -15.41	31.36 0.27 -15.14	27.14 0.24 -13.40	53.86 0.36 -35.48	65.14 0.69 -42.92	87.80 0.75 -60.25	81.70 1.16 -57.40	70.56 1.20 -49.07	60.22 1.05 -41.28	46.61 0.34 -30.19	15.83 0.29 -1.90
DUNKIRK___2 23564	5.68 -0.08 -1.51	5.26 -0.09 -1.12	5.24 -0.10 -0.92	5.90 -0.10 -0.86	6.07 -0.08 -1.01	8.84 0.04 -0.81	16.30 0.13 -0.30	30.38 0.60 -13.49	45.00 0.35 -27.01	52.19 0.36 -34.02	59.39 0.32 -40.31	52.06 0.31 -33.29	47.76 0.27 -30.42	32.04 0.33 -15.41	31.36 0.27 -15.14	27.14 0.24 -13.40	53.86 0.36 -35.48	65.14 0.69 -42.92	87.80 0.75 -60.25	81.70 1.16 -57.40	70.56 1.20 -49.07	60.22 1.05 -41.28	46.61 0.34 -30.19	15.83 0.29 -1.90
DUNKIRK___3 23565	5.64 -0.09 -1.48	5.23 -0.10 -1.10	5.22 -0.11 -0.90	5.87 -0.11 -0.84	6.04 -0.09 -0.99	8.81 0.02 -0.79	16.25 0.08 -0.29	32.00 0.52 -15.20	47.84 0.33 -29.88	55.74 0.32 -37.60	63.58 0.28 -44.54	55.56 0.28 -36.83	51.21 0.21 -33.94	33.80 0.26 -17.23	33.09 0.21 -16.94	28.58 0.19 -14.90	57.85 0.29 -39.54	69.96 0.60 -47.83	94.58 0.64 -67.13	88.20 1.04 -64.01	76.13 1.12 -54.72	64.90 0.98 -46.03	50.01 0.29 -33.64	15.99 0.26 -2.09
DUNKIRK___4 23566	5.64 -0.09 -1.48	5.23 -0.10 -1.10	5.22 -0.11 -0.90	5.87 -0.11 -0.84	6.04 -0.09 -0.99	8.81 0.02 -0.79	16.25 0.08 -0.29	32.00 0.52 -15.20	47.84 0.33 -29.88	55.74 0.32 -37.60	63.58 0.28 -44.54	55.56 0.28 -36.83	51.21 0.21 -33.94	33.80 0.26 -17.23	33.09 0.21 -16.94	28.58 0.19 -14.90	57.85 0.29 -39.54	69.96 0.60 -47.83	94.58 0.64 -67.13	88.20 1.04 -64.01	76.13 1.12 -54.72	64.90 0.98 -46.03	50.01 0.29 -33.64	15.99 0.26 -2.09
EAST HAMPTON___GT 23717	13.96 0.71 -8.99	11.52 0.60 -6.69	10.57 0.69 -5.45	11.15 0.87 -5.13	12.00 0.86 -5.99	14.36 1.56 -4.81	20.42 2.76 -1.79	19.43 3.14 0.00	21.19 3.56 0.00	21.36 3.55 0.00	22.59 3.83 0.00	22.30 3.82 -0.02	20.88 3.69 -0.13	19.85 3.43 -0.12	19.58 3.46 -0.17	22.29 2.98 -5.81	22.97 4.07 -0.88	26.45 4.93 0.00	35.72 6.43 -2.48	31.46 5.51 -2.80	27.37 4.79 -2.28	23.59 4.02 -1.68	19.41 3.33 0.00	17.59 2.40 -1.55
EAST RIVER___6 23660	13.66 0.42 -8.99	11.34 0.41 -6.69	10.32 0.43 -5.45	10.78 0.50 -5.13	11.64 0.50 -5.99	13.67 0.86 -4.81	19.53 1.87 -1.79	18.39 2.10 0.00	20.12 2.49 0.00	20.36 2.55 0.00	21.56 2.80 0.00	21.25 2.79 0.00	19.69 2.63 0.00	18.78 2.48 0.00	18.39 2.44 0.00	18.17 2.08 -2.60	20.79 2.77 0.00	24.88 3.36 0.00	30.91 4.10 0.00	26.55 3.40 0.00	23.20 2.90 0.00	20.32 2.43 0.00	18.19 2.11 0.00	16.85 1.66 -1.55
EAST RIVER___7 23524	13.66 0.42 -8.99	11.34 0.41 -6.69	10.32 0.43 -5.45	10.78 0.50 -5.13	11.64 0.50 -5.99	13.67 0.86 -4.81	19.53 1.87 -1.79	18.39 2.10 0.00	20.12 2.49 0.00	20.36 2.55 0.00	21.56 2.80 0.00	21.25 2.79 0.00	19.69 2.63 0.00	18.78 2.48 0.00	18.39 2.44 0.00	18.17 2.08 -2.60	20.79 2.77 0.00	24.88 3.36 0.00	30.91 4.10 0.00	26.55 3.40 0.00	23.20 2.90 0.00	20.32 2.43 0.00	18.19 2.11 0.00	16.85 1.66 -1.55
EAST_HAMPTON___DIESEL 23722	13.96 0.71 -8.99	11.52 0.60 -6.69	10.57 0.69 -5.45	11.15 0.87 -5.13	12.00 0.86 -5.99	14.36 1.56 -4.81	20.42 2.76 -1.79	19.43 3.14 0.00	21.19 3.56 0.00	21.38 3.56 0.00	22.59 3.83 0.00	22.30 3.82 -0.02	20.88 3.69 -0.13	19.85 3.43 -0.12	19.58 3.46 -0.17	22.29 2.98 -5.81	22.99 4.09 -0.88	26.45 4.93 0.00	35.72 6.43 -2.48	31.46 5.51 -2.80	27.37 4.79 -2.28	23.59 4.02 -1.68	19.41 3.33 0.00	17.59 2.40 -1.55
EAST_RIVER___1 323558	13.71 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.40 2.12 0.00	20.08 2.45 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.37 2.42 0.00	18.16 2.07 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.80 4.00 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.32 2.43 0.00	18.24 2.16 0.00	16.94 1.75 -1.55
EAST_RIVER___2 323559	13.66 0.42 -8.99	11.34 0.41 -6.69	10.32 0.43 -5.45	10.78 0.50 -5.13	11.64 0.50 -5.99	13.67 0.86 -4.81	19.53 1.87 -1.79	18.39 2.10 0.00	20.12 2.49 0.00	20.36 2.55 0.00	21.56 2.80 0.00	21.25 2.79 0.00	19.69 2.63 0.00	18.78 2.48 0.00	18.39 2.44 0.00	18.17 2.08 -2.60	20.79 2.77 0.00	24.88 3.36 0.00	30.91 4.10 0.00	26.55 3.40 0.00	23.20 2.90 0.00	20.32 2.43 0.00	18.19 2.11 0.00	16.85 1.66 -1.55

EAST___DELAWARE_HYD 23607	12.64 0.52 -7.87	10.59 0.51 -5.85	9.73 0.54 -4.77	10.26 0.63 -4.49	11.01 0.62 -5.24	13.17 0.97 -4.21	19.61 2.17 -1.56	18.34 2.05 0.00	20.03 2.40 0.00	20.22 2.40 0.00	21.43 2.66 0.00	21.08 2.62 0.00	19.56 2.49 0.00	18.70 2.40 0.00	18.29 2.34 0.00	17.78 2.01 -2.27	20.65 2.63 0.00	24.75 3.23 0.00	30.83 4.02 0.00	26.53 3.38 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.27 2.19 0.00	16.94 1.94 -1.36
ELEC_TRO_TEK 24086	13.71 0.46 -8.99	11.39 0.47 -6.69	10.42 0.54 -5.45	10.92 0.64 -5.14	11.76 0.62 -6.00	13.72 0.92 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.04 2.42 0.00	20.38 2.55 -0.02	21.61 2.83 -0.02	21.45 2.79 -0.20	20.40 2.66 -0.67	19.71 2.49 -0.91	19.77 2.50 -1.32	20.68 2.13 -5.06	21.81 2.85 -0.94	24.82 3.29 0.00	49.41 4.21 -18.39	47.49 3.54 -20.80	40.29 3.04 -16.95	22.90 2.59 -2.42	18.42 2.32 -0.02	16.86 1.66 -1.55
ELLENBURG_WT_PWR 323604	4.06 -0.19 0.00	4.06 -0.17 0.00	4.26 -0.17 0.00	4.93 -0.21 0.00	4.94 -0.20 0.00	7.63 -0.36 0.00	15.14 -0.73 0.00	15.45 -0.83 0.00	16.62 -1.00 0.00	16.76 -1.05 0.00	17.49 -1.28 0.00	17.04 -1.42 0.00	15.80 -1.26 0.00	15.10 -1.21 0.00	12.51 -1.26 2.17	11.43 -1.08 0.98	10.24 -1.42 6.35	15.47 -1.68 4.38	20.47 -2.06 4.27	21.45 -1.57 0.12	18.98 -1.32 0.00	16.72 -1.16 0.00	15.01 -1.08 0.00	12.57 -0.97 0.10
EMPIRE_CC_1 323656	15.53 0.26 -11.02	12.70 0.27 -8.20	11.39 0.28 -6.68	11.76 0.32 -6.29	12.82 0.33 -7.34	14.41 0.52 -5.89	18.95 0.89 -2.19	17.23 0.94 0.00	18.63 1.00 0.00	18.83 1.01 0.00	19.85 1.09 0.00	19.59 1.13 0.00	18.16 1.09 0.00	17.36 1.06 0.00	16.97 1.02 0.00	17.56 0.85 -3.21	19.19 1.17 0.00	22.90 1.38 0.00	28.50 1.69 0.00	24.42 1.27 0.00	21.35 1.05 0.00	18.82 0.93 0.00	17.12 1.03 0.00	16.36 0.82 -1.90
EMPIRE_CC_2 323658	15.53 0.26 -11.02	12.70 0.27 -8.20	11.39 0.28 -6.68	11.76 0.32 -6.29	12.82 0.33 -7.34	14.41 0.52 -5.89	18.95 0.89 -2.19	17.23 0.94 0.00	18.63 1.00 0.00	18.83 1.01 0.00	19.85 1.09 0.00	19.59 1.13 0.00	18.16 1.09 0.00	17.36 1.06 0.00	16.97 1.02 0.00	17.56 0.85 -3.21	19.19 1.17 0.00	22.90 1.38 0.00	28.50 1.69 0.00	24.42 1.27 0.00	21.35 1.05 0.00	18.82 0.93 0.00	17.12 1.03 0.00	16.36 0.82 -1.90
ERIE_WT_PWR 323693	5.59 -0.12 -1.46	5.18 -0.13 -1.08	5.17 -0.14 -0.88	5.82 -0.15 -0.83	5.98 -0.13 -0.97	8.73 -0.05 -0.78	16.08 -0.08 -0.29	29.36 0.33 -12.75	43.16 0.21 -25.32	50.02 0.20 -32.01	56.88 0.17 -37.95	49.80 0.17 -31.17	46.15 0.02 -29.07	30.94 0.08 -14.55	30.28 0.03 -14.30	26.40 0.04 -12.86	52.09 0.11 -33.96	62.94 0.37 -41.05	84.81 0.35 -57.66	78.32 0.81 -54.37	67.69 0.91 -46.48	57.77 0.79 -39.10	45.09 0.11 -28.89	15.59 0.12 -1.82
E_CANADA_CAP_HY 24051	18.21 0.10 -13.87	14.64 0.09 -10.32	12.92 0.09 -8.40	13.17 0.12 -7.92	14.52 0.14 -9.24	15.69 0.28 -7.42	19.50 0.87 -2.76	17.20 0.91 0.00	18.49 0.86 0.00	18.67 0.86 0.00	19.63 0.86 0.00	19.33 0.87 0.00	17.85 0.79 0.00	17.06 0.75 0.00	16.78 0.75 -0.08	18.23 0.65 -4.08	19.22 0.95 -0.24	22.90 1.23 -0.15	28.70 1.74 -0.15	24.56 1.41 0.00	21.37 1.07 0.00	18.92 1.04 0.00	16.94 0.85 0.00	16.69 0.65 -2.39
E_CANADA_MHWK_HY 24050	4.19 0.16 0.22	4.22 0.16 0.17	4.46 0.17 0.14	5.23 0.22 0.13	5.24 0.25 0.15	8.29 0.42 0.12	16.65 0.82 0.04	17.13 0.85 0.00	18.55 0.92 0.00	18.67 0.86 0.00	19.61 0.85 0.00	19.27 0.81 0.00	17.80 0.73 0.00	17.01 0.70 0.00	16.71 0.67 -0.09	14.06 0.58 0.02	19.04 0.76 -0.27	22.63 0.92 -0.18	28.16 1.18 -0.18	24.22 1.07 -0.01	21.27 0.97 0.00	18.74 0.86 0.00	16.88 0.79 0.00	14.30 0.70 0.03
E_FISHKILL___LBMP 23776	13.76 0.41 -9.10	11.41 0.41 -6.77	10.38 0.43 -5.52	10.84 0.50 -5.20	11.71 0.50 -6.07	13.65 0.78 -4.87	19.41 1.73 -1.81	18.08 1.79 0.00	19.67 2.04 0.00	19.88 2.07 0.00	21.03 2.27 0.00	20.73 2.27 0.00	19.21 2.15 0.00	18.36 2.05 0.00	17.95 2.01 0.00	17.83 1.71 -2.62	20.31 2.29 0.00	24.26 2.73 0.00	30.18 3.38 0.00	25.92 2.78 0.00	22.69 2.39 0.00	19.92 2.04 0.00	17.94 1.85 0.00	16.71 1.50 -1.57
FAR ROCKAWAY___4 23548	13.79 0.54 -9.00	11.47 0.54 -6.70	10.50 0.62 -5.46	11.01 0.73 -5.14	11.86 0.71 -6.00	13.87 1.06 -4.81	19.68 2.02 -1.79	18.55 2.26 0.00	20.20 2.57 0.00	20.57 2.71 -0.05	21.85 3.04 -0.05	21.92 2.99 -0.47	21.38 2.83 -1.49	21.03 2.64 -2.09	21.65 2.68 -3.03	21.97 2.28 -6.19	22.65 3.06 -1.57	25.12 3.59 0.00	73.43 4.64 -41.99	74.54 3.91 -47.48	62.36 3.37 -38.70	25.08 2.88 -4.31	18.64 2.51 -0.05	16.96 1.76 -1.55
FARRAGUT___LBMP 323566	13.71 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.16 2.70 0.00	19.62 2.56 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.14 2.04 -2.60	20.74 2.72 0.00	24.75 3.23 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.16 2.86 0.00	20.30 2.41 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
FENNER___WINDPWR 24204	4.76 0.05 -0.46	4.61 0.04 -0.34	4.75 0.04 -0.28	5.47 0.07 -0.26	5.53 0.08 -0.31	8.41 0.17 -0.25	16.33 0.37 -0.09	16.69 0.41 0.00	18.07 0.44 0.00	18.26 0.45 0.00	19.23 0.47 0.00	18.90 0.44 0.00	17.42 0.36 0.00	16.65 0.34 0.00	16.28 0.34 0.00	13.91 0.28 -0.13	18.40 0.38 0.00	22.04 0.52 0.00	27.50 0.70 0.00	23.82 0.67 0.00	20.88 0.59 0.00	18.35 0.46 0.00	16.41 0.32 0.00	14.05 0.33 -0.08
FIBERTEK___ENERGY 23856	5.00 -0.03 -0.78	4.78 -0.03 -0.58	4.87 -0.04 -0.47	5.55 -0.03 -0.45	5.64 -0.03 -0.52	8.42 0.01 -0.42	16.01 -0.02 -0.15	16.35 0.07 0.00	17.68 0.05 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.05 -0.02 0.00	16.29 -0.02 0.00	15.96 0.02 0.00	13.70 -0.01 -0.22	18.02 0.00 0.00	21.59 0.06 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.81 0.04 -0.13
FITZPATRICK___ 23598	4.61 -0.11 -0.47	4.46 -0.12 -0.35	4.59 -0.12 -0.29	5.26 -0.14 -0.27	5.32 -0.14 -0.31	8.06 -0.18 -0.25	15.52 -0.44 -0.09	15.85 -0.44 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.50 0.00	15.83 -0.47 0.00	15.50 -0.45 0.00	13.23 -0.39 -0.13	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.39 -0.33 -0.08
FORT ORANGE___ 23900	15.57 0.29 -11.03	12.73 0.29 -8.21	11.42 0.30 -6.69	11.79 0.35 -6.30	12.85 0.35 -7.35	14.46 0.57 -5.90	19.08 1.02 -2.19	17.31 1.03 0.00	18.76 1.13 0.00	18.96 1.14 0.00	20.00 1.24 0.00	19.72 1.26 0.00	18.29 1.23 0.00	17.50 1.19 0.00	17.18 1.16 -0.07	17.77 0.97 -3.30	19.57 1.33 -0.22	23.22 1.57 -0.13	28.89 1.96 -0.12	24.68 1.53 0.00	21.55 1.26 0.00	18.98 1.09 0.00	17.34 1.26 0.00	16.55 1.01 -1.90

FORT_DRUM_COGEN 23780	4.42 -0.11 -0.28	4.32 -0.12 -0.21	4.47 -0.13 -0.17	5.20 -0.10 -0.16	5.24 -0.09 -0.19	8.05 -0.10 -0.15	15.82 -0.11 -0.06	16.07 -0.21 0.00	17.42 -0.21 0.00	17.60 -0.21 0.00	18.52 -0.24 0.00	18.16 -0.30 0.00	16.76 -0.31 0.00	15.98 -0.33 0.00	15.16 -0.37 0.42	13.13 -0.26 0.11	16.36 -0.43 1.23	20.20 -0.47 0.85	25.50 -0.48 0.83	22.85 -0.28 0.02	20.07 -0.22 0.00	17.60 -0.29 0.00	15.70 -0.39 0.00	13.44 -0.23 -0.03
FPL_FAR_ROCK_GT1 24212	13.79 0.54 -9.00	11.47 0.54 -6.70	10.50 0.62 -5.46	11.01 0.73 -5.14	11.86 0.71 -6.00	13.87 1.06 -4.81	19.68 2.02 -1.79	18.55 2.26 0.00	20.20 2.57 0.00	20.57 2.71 -0.05	21.85 3.04 -0.05	21.92 2.99 -0.47	21.38 2.83 -1.49	21.03 2.64 -2.09	21.65 2.68 -3.03	21.97 2.28 -6.19	22.65 3.06 -1.57	25.12 3.59 0.00	73.43 4.64 -41.99	74.54 3.91 -47.48	62.36 3.37 -38.70	25.08 2.88 -4.31	18.64 2.51 -0.05	16.96 1.76 -1.55
FPL_FAR_ROCK_GT2 23815	13.79 0.54 -9.00	11.47 0.54 -6.70	10.50 0.62 -5.46	11.01 0.73 -5.14	11.86 0.71 -6.00	13.87 1.06 -4.81	19.68 2.02 -1.79	18.55 2.26 0.00	20.20 2.57 0.00	20.57 2.71 -0.05	21.85 3.04 -0.05	21.92 2.99 -0.47	21.38 2.83 -1.49	21.03 2.64 -2.09	21.65 2.68 -3.03	21.97 2.28 -6.19	22.65 3.06 -1.57	25.12 3.59 0.00	73.43 4.64 -41.99	74.54 3.91 -47.48	62.36 3.37 -38.70	25.08 2.88 -4.31	18.64 2.51 -0.05	16.96 1.76 -1.55
FRANKLIN_FALL_HYD 24054	4.03 -0.22 0.00	4.04 -0.19 0.00	4.23 -0.20 0.00	4.90 -0.24 0.00	4.91 -0.23 0.00	7.58 -0.42 0.00	15.05 -0.83 0.00	15.34 -0.94 0.00	16.52 -1.11 0.00	16.69 -1.12 0.00	17.38 -1.39 0.00	16.91 -1.55 0.00	15.70 -1.37 0.00	15.00 -1.31 0.00	12.52 -1.40 2.02	11.37 -1.21 0.91	10.52 -1.60 5.90	15.61 -1.85 4.06	20.59 -2.25 3.97	21.37 -1.67 0.11	18.90 -1.40 0.00	16.63 -1.25 0.00	14.91 -1.17 0.00	12.47 -1.08 0.09
FREEPORT_EQUS_GT1 23764	13.76 0.52 -8.99	11.44 0.52 -6.69	10.48 0.59 -5.45	10.98 0.71 -5.14	11.83 0.69 -5.99	13.84 1.04 -4.81	19.83 2.17 -1.79	18.69 2.41 0.00	20.34 2.71 0.00	20.66 2.83 -0.01	21.91 3.13 -0.01	21.71 3.08 -0.17	20.58 2.94 -0.58	19.81 2.74 -0.77	19.84 2.77 -1.12	21.50 2.36 -5.65	22.12 3.06 -1.04	25.08 3.55 0.00	46.99 4.58 -15.60	44.65 3.87 -17.64	38.00 3.33 -14.37	23.20 2.86 -2.45	18.71 2.61 -0.01	17.06 1.87 -1.55
FREEPORT___CT2 23818	13.76 0.52 -8.99	11.44 0.52 -6.69	10.48 0.59 -5.45	10.98 0.71 -5.14	11.83 0.69 -5.99	13.84 1.04 -4.81	19.83 2.17 -1.79	18.69 2.41 0.00	20.34 2.71 0.00	20.66 2.83 -0.01	21.91 3.13 -0.01	21.71 3.08 -0.17	20.58 2.94 -0.58	19.81 2.74 -0.77	19.84 2.77 -1.12	21.50 2.36 -5.65	22.12 3.06 -1.04	25.08 3.55 0.00	46.99 4.58 -15.60	44.65 3.87 -17.64	38.00 3.33 -14.37	23.20 2.86 -2.45	18.71 2.61 -0.01	17.06 1.87 -1.55
FULTON COGEN___ 23766	4.79 -0.07 -0.60	4.61 -0.07 -0.45	4.72 -0.08 -0.37	5.40 -0.09 -0.35	5.46 -0.08 -0.40	8.23 -0.09 -0.32	15.77 -0.22 -0.12	16.11 -0.18 0.00	17.44 -0.19 0.00	17.62 -0.20 0.00	18.56 -0.21 0.00	18.26 -0.20 0.00	16.83 -0.24 0.00	16.08 -0.23 0.00	15.74 -0.21 0.00	13.46 -0.20 -0.17	17.77 -0.25 0.00	21.27 -0.26 0.00	26.51 -0.29 0.00	22.94 -0.21 0.00	20.09 -0.20 0.00	17.71 -0.18 0.00	15.85 -0.24 0.00	13.61 -0.14 -0.10
FULTON___LFGE 323630	17.85 0.41 -13.18	14.44 0.40 -9.81	12.83 0.41 -7.99	13.15 0.48 -7.53	14.45 0.51 -8.79	15.93 0.89 -7.05	20.78 2.29 -2.62	18.69 2.41 0.00	20.15 2.52 0.00	20.36 2.55 0.00	21.33 2.57 0.00	21.04 2.58 0.00	19.44 2.37 0.00	18.57 2.27 0.00	18.29 2.25 -0.09	19.33 1.93 -3.90	21.04 2.76 -0.27	25.16 3.47 -0.17	31.66 4.69 -0.16	27.06 3.91 0.00	23.46 3.16 0.00	20.53 2.65 0.00	18.31 2.22 0.00	17.63 1.72 -2.27
G.F.CEMENT___DRP 24184	16.21 0.34 -11.62	13.21 0.33 -8.65	11.82 0.35 -7.04	12.17 0.40 -6.64	13.30 0.41 -7.74	14.89 0.68 -6.22	19.69 1.51 -2.31	17.91 1.63 0.00	19.34 1.71 0.00	19.53 1.71 0.00	20.45 1.69 0.00	20.19 1.73 0.00	18.67 1.60 0.00	17.76 1.45 0.00	17.44 1.40 -0.09	18.14 1.19 -3.45	19.97 1.68 -0.27	23.37 1.68 -0.17	29.12 2.15 -0.16	24.77 1.62 0.00	21.60 1.30 0.00	19.07 1.18 0.00	17.23 1.14 0.00	16.60 0.95 -2.00
GARDENVILLE___LBMP 24039	5.57 -0.13 -1.45	5.17 -0.14 -1.08	5.16 -0.15 -0.88	5.80 -0.16 -0.83	5.97 -0.14 -0.97	8.71 -0.06 -0.78	16.03 -0.13 -0.29	33.13 0.28 -16.57	50.07 0.14 -32.30	58.65 0.13 -40.70	67.09 0.09 -48.23	58.35 0.09 -39.79	54.03 -0.03 -37.00	35.04 0.03 -18.70	34.31 -0.02 -18.38	29.72 0.00 -16.22	60.71 0.05 -42.63	73.42 0.30 -51.59	99.46 0.27 -72.38	93.18 0.72 -69.32	80.41 0.85 -59.26	68.47 0.73 -49.85	52.42 0.06 -36.27	15.96 0.08 -2.24
GENERAL___MILLS 23808	5.58 -0.12 -1.46	5.18 -0.14 -1.08	5.17 -0.14 -0.88	5.81 -0.16 -0.83	5.98 -0.14 -0.97	8.72 -0.06 -0.78	16.05 -0.11 -0.29	29.32 0.29 -12.75	43.12 0.18 -25.32	50.00 0.18 -32.01	56.85 0.13 -37.95	49.78 0.15 -31.17	46.13 0.00 -29.07	30.91 0.05 -14.55	30.27 0.02 -14.30	26.38 0.03 -12.86	52.07 0.09 -33.96	62.91 0.34 -41.05	84.79 0.32 -57.66	78.28 0.76 -54.37	67.65 0.87 -46.48	57.76 0.77 -39.10	45.07 0.10 -28.89	15.57 0.11 -1.82
GE_PLASTICS___DRP 24183	15.57 0.25 -11.07	12.72 0.25 -8.24	11.41 0.27 -6.71	11.77 0.31 -6.32	12.83 0.31 -7.38	14.41 0.50 -5.92	18.99 0.92 -2.20	17.21 0.93 0.00	18.65 1.02 0.00	18.83 1.01 0.00	19.87 1.11 0.00	19.59 1.13 0.00	18.21 1.14 0.00	17.40 1.09 0.00	17.09 1.07 -0.07	17.74 0.90 -3.34	19.46 1.23 -0.22	22.92 1.40 0.00	28.55 1.74 0.00	24.51 1.37 0.00	21.43 1.14 0.00	18.89 1.00 0.00	17.18 1.09 0.00	16.43 0.89 -1.90
GILBOA___1 23756	12.62 0.20 -8.17	10.51 0.20 -6.08	9.59 0.21 -4.95	10.05 0.25 -4.67	10.84 0.25 -5.45	12.76 0.40 -4.37	18.34 0.84 -1.62	17.11 0.83 0.00	18.55 0.92 0.00	18.74 0.93 0.00	19.78 1.01 0.00	19.47 1.01 0.00	18.00 0.94 0.00	17.20 0.90 0.00	16.84 0.89 0.00	16.58 0.76 -2.32	19.03 1.01 0.00	22.77 1.25 0.00	28.33 1.53 0.00	24.40 1.25 0.00	21.37 1.07 0.00	18.82 0.93 0.00	16.97 0.88 0.00	15.79 0.74 -1.41
GILBOA___2 23757	12.62 0.20 -8.17	10.51 0.20 -6.08	9.59 0.21 -4.95	10.05 0.25 -4.67	10.84 0.25 -5.45	12.76 0.40 -4.37	18.34 0.84 -1.62	17.11 0.83 0.00	18.55 0.92 0.00	18.74 0.93 0.00	19.78 1.01 0.00	19.47 1.01 0.00	18.00 0.94 0.00	17.20 0.90 0.00	16.84 0.89 0.00	16.58 0.76 -2.32	19.03 1.01 0.00	22.77 1.25 0.00	28.33 1.53 0.00	24.40 1.25 0.00	21.37 1.07 0.00	18.82 0.93 0.00	16.97 0.88 0.00	15.79 0.74 -1.41
GILBOA___3 23758	12.62 0.20 -8.17	10.51 0.20 -6.08	9.59 0.21 -4.95	10.05 0.25 -4.67	10.84 0.25 -5.45	12.76 0.40 -4.37	18.34 0.84 -1.62	17.11 0.83 0.00	18.55 0.92 0.00	18.74 0.93 0.00	19.78 1.01 0.00	19.47 1.01 0.00	18.00 0.94 0.00	17.20 0.90 0.00	16.84 0.89 0.00	16.58 0.76 -2.32	19.03 1.01 0.00	22.77 1.25 0.00	28.33 1.53 0.00	24.40 1.25 0.00	21.37 1.07 0.00	18.82 0.93 0.00	16.97 0.88 0.00	15.79 0.74 -1.41

GILBOA___4 23759	12.62 0.20 -8.17	10.51 0.20 -6.08	9.59 0.21 -4.95	10.05 0.25 -4.67	10.84 0.25 -5.45	12.76 0.40 -4.37	18.34 0.84 -1.62	17.11 0.83 0.00	18.55 0.92 0.00	18.74 0.93 0.00	19.78 1.01 0.00	19.47 1.01 0.00	18.00 0.94 0.00	17.20 0.90 0.00	16.84 0.89 0.00	16.58 0.76 -2.32	19.03 1.01 0.00	22.77 1.25 0.00	28.33 1.53 0.00	24.40 1.25 0.00	21.37 1.07 0.00	18.82 0.93 0.00	16.97 0.88 0.00	15.79 0.74 -1.41
GILBOA____ 23599	12.62 0.20 -8.17	10.51 0.20 -6.08	9.59 0.21 -4.95	10.05 0.25 -4.67	10.84 0.25 -5.45	12.76 0.40 -4.37	18.34 0.84 -1.62	17.11 0.83 0.00	18.55 0.92 0.00	18.74 0.93 0.00	19.78 1.01 0.00	19.47 1.01 0.00	18.00 0.94 0.00	17.20 0.90 0.00	16.84 0.89 0.00	16.58 0.76 -2.32	19.03 1.01 0.00	22.77 1.25 0.00	28.33 1.53 0.00	24.40 1.25 0.00	21.37 1.07 0.00	18.82 0.93 0.00	16.97 0.88 0.00	15.79 0.74 -1.41
GINNA____ 23603	5.03 -0.31 -1.09	4.73 -0.31 -0.81	4.76 -0.33 -0.66	5.38 -0.39 -0.62	5.51 -0.37 -0.73	8.14 -0.44 -0.58	15.22 -0.87 -0.22	13.78 -0.85 1.65	14.60 -1.06 1.98	14.48 -1.09 2.25	14.99 -1.16 2.61	14.82 -1.16 2.48	13.80 -1.13 2.14	13.87 -1.03 1.41	13.51 -1.05 1.38	12.05 -0.89 0.55	15.59 -0.96 1.48	18.65 -1.05 1.82	22.99 -1.31 2.51	19.19 -0.99 2.97	17.01 -0.75 2.54	15.04 -0.72 2.13	13.93 -0.90 1.26	13.05 -0.67 -0.07
GLEN PARK____ 23778	4.44 -0.11 -0.30	4.34 -0.11 -0.22	4.49 -0.12 -0.18	5.23 -0.08 -0.17	5.27 -0.08 -0.20	8.09 -0.06 -0.16	15.90 -0.03 -0.06	16.14 -0.15 0.00	17.49 -0.14 0.00	17.67 -0.14 0.00	18.59 -0.17 0.00	18.24 -0.22 0.00	16.83 -0.24 0.00	16.04 -0.26 0.00	15.24 -0.30 0.40	13.21 -0.19 0.09	16.50 -0.36 1.16	20.36 -0.37 0.80	25.68 -0.35 0.78	22.99 -0.14 0.02	20.17 -0.12 0.00	17.69 -0.20 0.00	15.77 -0.32 0.00	13.52 -0.15 -0.03
GLENWOOD_IC_1_G5 23712	13.73 0.48 -8.99	11.41 0.49 -6.69	10.42 0.54 -5.45	10.91 0.64 -5.14	11.77 0.63 -5.99	13.75 0.94 -4.81	19.71 2.05 -1.79	18.52 2.23 0.00	20.18 2.56 0.00	20.44 2.62 -0.01	21.68 2.91 -0.01	21.46 2.88 -0.12	20.22 2.73 -0.42	19.42 2.58 -0.54	19.30 2.57 -0.79	20.61 2.19 -4.93	21.74 2.92 -0.80	24.79 3.27 0.00	42.01 4.16 -11.05	39.11 3.47 -12.49	33.46 2.98 -10.18	22.41 2.61 -1.91	18.46 2.37 -0.01	16.96 1.77 -1.55
GLENWOOD_IC_2_G1 23688	13.71 0.47 -8.99	11.39 0.47 -6.69	10.40 0.51 -5.45	10.88 0.61 -5.14	11.73 0.60 -5.99	13.71 0.90 -4.81	19.63 1.97 -1.79	18.40 2.12 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.50 2.74 0.00	21.23 2.71 -0.06	19.90 2.59 -0.25	19.04 2.45 -0.29	18.81 2.44 -0.42	19.51 2.07 -3.95	21.27 2.76 -0.49	24.77 3.25 0.00	36.82 4.07 -5.94	33.27 3.40 -6.72	28.69 2.92 -5.47	21.63 2.50 -1.24	18.32 2.24 0.00	16.90 1.70 -1.55
GLENWOOD_IC_3_G1 23689	13.71 0.47 -8.99	11.39 0.47 -6.69	10.40 0.51 -5.45	10.88 0.61 -5.14	11.73 0.60 -5.99	13.71 0.90 -4.81	19.63 1.97 -1.79	18.40 2.12 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.50 2.74 0.00	21.23 2.71 -0.06	19.90 2.59 -0.25	19.04 2.45 -0.29	18.81 2.44 -0.42	19.51 2.07 -3.95	21.27 2.76 -0.49	24.77 3.25 0.00	36.82 4.07 -5.94	33.27 3.40 -6.72	28.69 2.92 -5.47	21.63 2.50 -1.24	18.32 2.24 0.00	16.90 1.70 -1.55
GLENWOOD___4 23550	13.73 0.48 -8.99	11.41 0.49 -6.69	10.42 0.54 -5.45	10.91 0.64 -5.14	11.77 0.63 -5.99	13.75 0.94 -4.81	19.71 2.05 -1.79	18.52 2.23 0.00	20.18 2.56 0.00	20.44 2.62 -0.01	21.68 2.91 -0.01	21.46 2.88 -0.12	20.22 2.73 -0.42	19.42 2.58 -0.54	19.30 2.57 -0.79	20.61 2.19 -4.93	21.74 2.92 -0.80	24.86 3.34 0.00	42.06 4.21 -11.05	39.15 3.52 -12.49	33.52 3.04 -10.18	22.43 2.63 -1.91	18.46 2.37 -0.01	16.96 1.77 -1.55
GLENWOOD___5 23614	13.73 0.48 -8.99	11.41 0.49 -6.69	10.42 0.54 -5.45	10.91 0.64 -5.14	11.77 0.63 -5.99	13.75 0.94 -4.81	19.71 2.05 -1.79	18.52 2.23 0.00	20.18 2.56 0.00	20.44 2.62 -0.01	21.68 2.91 -0.01	21.46 2.88 -0.12	20.22 2.73 -0.42	19.42 2.58 -0.54	19.30 2.57 -0.79	20.61 2.19 -4.93	21.74 2.92 -0.80	24.86 3.34 0.00	42.06 4.21 -11.05	39.15 3.52 -12.49	33.52 3.04 -10.18	22.43 2.63 -1.91	18.46 2.37 -0.01	16.96 1.77 -1.55
GLOBAL GREEN_PORT_GT1 23814	13.95 0.71 -8.99	11.51 0.59 -6.69	10.57 0.69 -5.45	11.14 0.87 -5.13	12.00 0.86 -5.99	14.35 1.55 -4.81	20.41 2.75 -1.79	19.41 3.13 0.00	21.17 3.54 0.00	21.36 3.55 0.00	22.57 3.81 0.00	22.28 3.80 -0.02	20.88 3.69 -0.13	19.85 3.43 -0.12	19.58 3.46 -0.17	22.29 2.98 -5.81	22.97 4.07 -0.88	26.43 4.91 0.00	35.72 6.43 -2.48	31.44 5.49 -2.80	27.33 4.75 -2.28	23.58 4.01 -1.68	19.40 3.31 0.00	17.56 2.37 -1.55
GLOBE___DSASP 323697	5.40 -0.23 -1.38	5.02 -0.24 -1.03	5.02 -0.25 -0.84	5.63 -0.29 -0.79	5.79 -0.27 -0.92	8.45 -0.28 -0.74	15.50 -0.65 -0.27	14.02 -0.62 1.64	16.51 -0.79 0.33	17.48 -0.82 -0.49	18.65 -0.88 -0.77	17.02 -0.87 0.58	16.27 -0.92 -0.13	14.33 -0.83 1.14	13.96 -0.86 1.12	13.49 -0.72 -0.71	17.41 -0.61 0.00	20.86 -0.54 0.12	26.03 -0.78 0.00	20.84 -0.19 2.12	18.55 0.06 1.81	16.42 0.05 1.52	15.54 -0.55 0.00	13.43 -0.40 -0.18
GOETHSLN___LBMP 323567	13.70 0.45 -8.99	11.37 0.45 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.55 -5.99	13.67 0.86 -4.81	19.61 1.95 -1.79	16.67 2.07 1.68	16.45 2.40 3.58	17.46 2.44 2.80	17.66 2.66 3.77	18.04 2.68 3.10	16.78 2.54 2.83	16.01 2.40 2.69	16.48 2.36 1.82	16.38 2.01 -0.87	18.17 2.69 2.53	21.24 3.21 3.49	21.25 3.91 9.47	21.22 3.26 5.19	20.58 2.82 2.54	18.64 2.38 1.62	15.28 2.11 2.91	15.77 1.69 -0.44
GOODYEAR_LAKE_HYD 323669	6.70 0.13 -2.31	6.08 0.13 -1.72	5.96 0.13 -1.40	6.63 0.17 -1.32	6.87 0.18 -1.54	9.57 0.34 -1.24	17.16 0.82 -0.46	17.66 0.81 -0.56	19.25 0.86 -0.76	19.55 0.87 -0.87	20.69 0.92 -1.00	20.30 0.89 -0.95	18.67 0.79 -0.82	17.60 0.75 -0.54	17.21 0.73 -0.53	15.15 0.65 -1.00	20.09 0.85 -1.23	24.12 1.10 -1.49	30.34 1.45 -2.09	26.57 1.30 -2.13	23.21 1.10 -1.82	20.37 0.95 -1.53	17.89 0.76 -1.05	14.78 0.68 -0.46
GOUDEY___7 23579	6.95 0.06 -2.64	6.24 0.05 -1.96	6.08 0.05 -1.60	6.71 0.06 -1.51	6.98 0.07 -1.76	9.59 0.18 -1.41	16.79 0.40 -0.52	18.18 0.51 -1.39	20.32 0.51 -2.18	20.82 0.52 -2.48	22.17 0.52 -2.88	21.72 0.52 -2.74	19.84 0.41 -2.36	18.27 0.41 -1.56	17.87 0.40 -1.53	15.49 0.32 -1.67	22.01 0.49 -3.51	26.50 0.71 -4.27	33.64 0.88 -5.95	30.11 0.86 -6.11	26.27 0.75 -5.22	22.92 0.64 -4.39	19.50 0.43 -2.98	14.64 0.38 -0.62
GOUDEY___8 23580	6.94 0.05 -2.64	6.24 0.04 -1.96	6.07 0.04 -1.60	6.70 0.06 -1.51	6.97 0.07 -1.76	9.58 0.18 -1.41	16.76 0.37 -0.52	18.15 0.47 -1.39	20.29 0.48 -2.18	20.78 0.48 -2.48	22.13 0.49 -2.88	21.68 0.48 -2.74	19.80 0.37 -2.36	18.24 0.38 -1.56	17.86 0.38 -1.53	15.48 0.31 -1.67	21.99 0.47 -3.51	26.46 0.67 -4.27	33.59 0.83 -5.95	30.06 0.81 -6.11	26.24 0.73 -5.22	22.89 0.61 -4.39	19.47 0.40 -2.98	14.62 0.37 -0.62

GOWANUS_GT1_1 24077	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_2 24078	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_3 24079	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_4 24080	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_5 24084	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_6 24111	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_7 24112	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT1_8 24113	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_1 24114	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_2 24115	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_3 24116	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_4 24117	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_5 24118	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_6 24119	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT2_7 24120	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55

GOWANUS_GT2_8 24121	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_1 24122	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_2 24123	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_3 24124	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_4 24125	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_5 24126	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_6 24127	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_7 24128	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT3_8 24129	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_1 24130	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_2 24131	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_3 24132	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_4 24133	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_5 24134	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_6 24135	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55

GOWANUS_GT4_7 24136	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GOWANUS_GT4_8 24137	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
GREENIDGE___3 23582	5.87 0.00 -1.62	5.43 -0.01 -1.21	5.40 -0.02 -0.98	6.05 -0.02 -0.93	6.23 0.00 -1.08	8.99 0.13 -0.87	16.51 0.32 -0.32	18.80 0.52 -1.99	21.56 0.46 -3.47	21.84 0.46 -3.57	23.25 0.43 -4.05	23.29 0.41 -4.43	20.79 0.24 -3.49	19.41 0.26 -2.84	18.98 0.24 -2.79	15.29 0.18 -1.62	25.04 0.38 -6.64	30.27 0.67 -8.08	38.97 0.88 -11.28	35.67 0.99 -11.53	31.06 0.91 -9.85	26.91 0.73 -8.29	22.04 0.30 -5.65	14.50 0.31 -0.55
GREENIDGE___4 23583	5.87 0.00 -1.62	5.43 -0.01 -1.21	5.40 -0.02 -0.98	6.05 -0.02 -0.93	6.23 0.00 -1.08	8.99 0.13 -0.87	16.51 0.32 -0.32	18.80 0.52 -1.99	21.56 0.46 -3.47	21.84 0.46 -3.57	23.25 0.43 -4.05	23.29 0.41 -4.43	20.79 0.24 -3.49	19.41 0.26 -2.84	18.98 0.24 -2.79	15.29 0.18 -1.62	25.04 0.38 -6.64	30.27 0.67 -8.08	38.97 0.88 -11.28	35.67 0.99 -11.53	31.06 0.91 -9.85	26.91 0.73 -8.29	22.04 0.30 -5.65	14.50 0.31 -0.55
GROVEVILLE___HYD 323602	13.78 0.48 -9.05	11.44 0.47 -6.74	10.42 0.50 -5.49	10.89 0.58 -5.17	11.75 0.58 -6.03	13.73 0.90 -4.84	19.67 2.00 -1.80	18.24 1.95 0.00	19.89 2.26 0.00	20.11 2.30 0.00	21.30 2.53 0.00	20.95 2.49 0.00	19.45 2.39 0.00	18.59 2.28 0.00	18.19 2.25 0.00	18.01 1.90 -2.61	20.54 2.52 0.00	24.60 3.08 0.00	30.61 3.81 0.00	26.32 3.17 0.00	23.02 2.72 0.00	20.21 2.32 0.00	18.15 2.06 0.00	16.97 1.76 -1.57
HAMPSHIRE___PAPER_HYD 323593	3.98 -0.27 0.00	3.97 -0.26 0.00	4.16 -0.27 0.00	4.85 -0.29 0.00	4.86 -0.29 0.00	7.54 -0.46 0.00	15.02 -0.86 0.00	15.32 -0.96 0.00	16.59 -1.04 0.00	16.76 -1.05 0.00	17.60 -1.16 0.00	17.22 -1.24 0.00	15.94 -1.13 0.00	15.21 -1.09 0.00	13.66 -1.15 1.13	12.03 -0.96 0.51	13.38 -1.33 3.31	17.65 -1.59 2.28	22.68 -1.90 2.23	21.55 -1.53 0.06	18.98 -1.32 0.00	16.70 -1.18 0.00	14.96 -1.13 0.00	12.63 -0.96 0.05
HARDSCRABBLE_WT_PWR 323673	4.12 0.09 0.22	4.15 0.09 0.17	4.39 0.10 0.14	5.15 0.14 0.13	5.16 0.17 0.15	8.18 0.30 0.12	16.43 0.60 0.04	16.90 0.62 0.00	18.28 0.65 0.00	18.39 0.57 0.00	19.31 0.54 0.00	18.98 0.52 0.00	17.53 0.46 0.00	16.73 0.42 0.00	16.44 0.40 -0.09	13.83 0.35 0.02	18.73 0.45 -0.27	22.24 0.54 -0.18	27.73 0.75 -0.18	23.84 0.69 -0.01	20.94 0.65 0.00	18.46 0.57 0.00	16.62 0.53 0.00	14.10 0.49 0.03
HARZA MOOSE___RIVER 24016	4.22 -0.03 0.00	4.20 -0.03 0.00	4.39 -0.04 0.00	5.13 -0.01 0.00	5.14 -0.01 0.00	8.03 0.03 0.00	15.95 0.08 0.00	16.30 0.02 0.00	17.66 0.04 0.00	17.85 0.04 0.00	18.78 0.02 0.00	18.44 -0.02 0.00	17.03 -0.03 0.00	16.26 -0.05 0.00	15.62 -0.08 0.24	13.35 -0.04 0.11	17.20 -0.11 0.71	20.93 -0.11 0.49	26.25 -0.08 0.48	23.16 0.02 0.01	20.32 0.02 0.00	17.87 -0.02 0.00	15.99 -0.10 0.00	13.62 -0.01 0.01
HEMPSTEAD____ 23647	13.73 0.48 -8.99	11.41 0.49 -6.69	10.44 0.55 -5.45	10.94 0.66 -5.14	11.78 0.64 -5.99	13.76 0.96 -4.81	19.71 2.05 -1.79	18.55 2.26 0.00	20.20 2.57 0.00	20.50 2.67 -0.01	21.74 2.96 -0.01	21.52 2.94 -0.13	20.32 2.80 -0.45	19.50 2.61 -0.59	19.44 2.63 -0.86	21.06 2.24 -5.32	21.90 2.97 -0.91	24.92 3.40 0.00	43.16 4.37 -11.98	40.35 3.66 -13.55	34.48 3.15 -11.04	22.71 2.72 -2.11	18.52 2.43 -0.01	16.95 1.76 -1.55
HICKLING___1 23621	6.37 0.07 -2.05	5.81 0.05 -1.52	5.73 0.05 -1.24	6.38 0.07 -1.17	6.60 0.09 -1.37	9.35 0.26 -1.10	16.84 0.56 -0.41	20.14 0.81 -3.04	23.99 0.79 -5.56	24.54 0.77 -5.96	26.33 0.73 -6.83	26.23 0.72 -7.05	23.31 0.48 -5.77	21.15 0.52 -4.32	20.71 0.51 -4.25	16.51 0.40 -2.60	28.26 0.67 -9.57	34.25 1.08 -11.65	44.37 1.31 -16.25	41.36 1.46 -16.75	35.98 1.36 -14.32	31.10 1.16 -12.05	24.82 0.60 -8.14	14.92 0.53 -0.75
HICKLING___2 23622	6.37 0.07 -2.05	5.81 0.05 -1.52	5.73 0.05 -1.24	6.38 0.07 -1.17	6.60 0.09 -1.37	9.35 0.26 -1.10	16.84 0.56 -0.41	20.14 0.81 -3.04	23.99 0.79 -5.56	24.54 0.77 -5.96	26.33 0.73 -6.83	26.23 0.72 -7.05	23.31 0.48 -5.77	21.15 0.52 -4.32	20.71 0.51 -4.25	16.51 0.40 -2.60	28.26 0.67 -9.57	34.25 1.08 -11.65	44.37 1.31 -16.25	41.36 1.46 -16.75	35.98 1.36 -14.32	31.10 1.16 -12.05	24.82 0.60 -8.14	14.92 0.53 -0.75
HIGH FALLS___HY 23754	13.27 0.48 -8.54	11.05 0.47 -6.36	10.10 0.49 -5.18	10.59 0.58 -4.88	11.41 0.57 -5.69	13.45 0.89 -4.57	19.60 2.03 -1.70	18.19 1.90 0.00	19.85 2.22 0.00	20.06 2.24 0.00	21.26 2.50 0.00	20.92 2.46 0.00	19.40 2.34 0.00	18.56 2.25 0.00	18.15 2.20 0.00	17.86 1.89 -2.47	20.49 2.47 0.00	24.58 3.06 0.00	30.61 3.81 0.00	26.32 3.17 0.00	23.03 2.74 0.00	20.23 2.34 0.00	18.11 2.03 0.00	16.91 1.79 -1.48
HILLBURN___GT 23639	13.39 0.46 -8.68	11.14 0.45 -6.46	10.17 0.48 -5.26	10.66 0.56 -4.96	11.49 0.56 -5.79	13.51 0.87 -4.64	19.55 1.95 -1.73	18.29 2.00 0.00	19.92 2.29 0.00	20.13 2.32 0.00	21.31 2.55 0.00	20.99 2.53 0.00	19.47 2.41 0.00	18.59 2.28 0.00	18.19 2.25 0.00	17.91 1.92 -2.50	20.56 2.54 0.00	24.58 3.06 0.00	30.56 3.75 0.00	26.27 3.12 0.00	22.99 2.70 0.00	20.19 2.31 0.00	18.15 2.06 0.00	16.83 1.69 -1.50
HISHELDN_WT_PWR 323625	5.69 -0.10 -1.54	5.27 -0.11 -1.15	5.25 -0.12 -0.94	5.88 -0.14 -0.88	6.05 -0.12 -1.03	8.78 -0.04 -0.83	16.10 -0.08 -0.31	29.61 0.23 -13.10	34.41 0.11 -16.68	33.64 0.09 -15.73	36.31 0.04 -17.51	40.04 0.04 -21.54	32.69 -0.08 -15.71	31.27 -0.03 -15.00	30.62 -0.06 -14.74	18.71 -0.05 -5.27	49.32 0.04 -31.26	59.93 0.28 -38.12	80.16 0.27 -53.08	79.67 0.69 -55.83	68.82 0.79 -47.73	58.72 0.68 -40.16	42.75 0.06 -26.60	15.44 0.10 -1.71
HOLTSVILLE_IC_1 23690	13.76 0.52 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.96 0.68 -5.13	11.81 0.67 -5.99	13.91 1.10 -4.81	19.74 2.08 -1.79	18.63 2.35 0.00	20.31 2.68 0.00	20.55 2.74 0.00	21.80 3.04 0.00	21.49 3.01 -0.02	20.09 2.90 -0.13	19.13 2.71 -0.11	18.84 2.73 -0.17	21.64 2.34 -5.81	22.04 3.13 -0.88	25.14 3.62 0.00	33.90 4.66 -2.43	29.85 3.96 -2.75	25.94 3.41 -2.24	22.48 2.92 -1.68	18.64 2.56 0.00	16.98 1.79 -1.55

HOLTSVILLE_IC_10 23699	13.80 0.55 -8.99	11.42 0.49 -6.69	10.46 0.58 -5.45	10.99 0.71 -5.13	11.84 0.70 -5.99	13.97 1.17 -4.81	19.87 2.21 -1.79	18.79 2.51 0.00	20.48 2.86 0.00	20.73 2.92 0.00	21.99 3.23 0.00	21.68 3.19 -0.02	20.27 3.07 -0.13	19.30 2.87 -0.12	19.03 2.90 -0.18	21.77 2.47 -5.81	22.23 3.33 -0.88	25.42 3.90 0.00	34.45 5.01 -2.63	30.38 4.26 -2.98	26.39 3.67 -2.42	22.71 3.13 -1.69	18.78 2.70 0.00	17.10 1.91 -1.55
HOLTSVILLE_IC_2 23691	13.76 0.52 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.96 0.68 -5.13	11.81 0.67 -5.99	13.91 1.10 -4.81	19.74 2.08 -1.79	18.63 2.35 0.00	20.31 2.68 0.00	20.55 2.74 0.00	21.80 3.04 0.00	21.49 3.01 -0.02	20.09 2.90 -0.13	19.13 2.71 -0.11	18.84 2.73 -0.17	21.64 2.34 -5.81	22.04 3.13 -0.88	25.14 3.62 0.00	33.90 4.66 -2.43	29.85 3.96 -2.75	25.94 3.41 -2.24	22.48 2.92 -1.68	18.64 2.56 0.00	16.98 1.79 -1.55
HOLTSVILLE_IC_3 23692	13.76 0.52 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.96 0.68 -5.13	11.81 0.67 -5.99	13.91 1.10 -4.81	19.74 2.08 -1.79	18.63 2.35 0.00	20.31 2.68 0.00	20.55 2.74 0.00	21.80 3.04 0.00	21.49 3.01 -0.02	20.09 2.90 -0.13	19.13 2.71 -0.11	18.84 2.73 -0.17	21.64 2.34 -5.81	22.04 3.13 -0.88	25.14 3.62 0.00	33.90 4.66 -2.43	29.85 3.96 -2.75	25.94 3.41 -2.24	22.48 2.92 -1.68	18.64 2.56 0.00	16.98 1.79 -1.55
HOLTSVILLE_IC_4 23693	13.76 0.52 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.96 0.68 -5.13	11.81 0.67 -5.99	13.91 1.10 -4.81	19.74 2.08 -1.79	18.63 2.35 0.00	20.31 2.68 0.00	20.55 2.74 0.00	21.80 3.04 0.00	21.49 3.01 -0.02	20.09 2.90 -0.13	19.13 2.71 -0.11	18.84 2.73 -0.17	21.64 2.34 -5.81	22.04 3.13 -0.88	25.14 3.62 0.00	33.90 4.66 -2.43	29.85 3.96 -2.75	25.94 3.41 -2.24	22.48 2.92 -1.68	18.64 2.56 0.00	16.98 1.79 -1.55
HOLTSVILLE_IC_5 23694	13.76 0.52 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.96 0.68 -5.13	11.81 0.67 -5.99	13.91 1.10 -4.81	19.74 2.08 -1.79	18.63 2.35 0.00	20.31 2.68 0.00	20.55 2.74 0.00	21.80 3.04 0.00	21.49 3.01 -0.02	20.09 2.90 -0.13	19.13 2.71 -0.11	18.84 2.73 -0.17	21.64 2.34 -5.81	22.04 3.13 -0.88	25.14 3.62 0.00	33.90 4.66 -2.43	29.85 3.96 -2.75	25.94 3.41 -2.24	22.48 2.92 -1.68	18.64 2.56 0.00	16.98 1.79 -1.55
HOLTSVILLE_IC_6 23695	13.80 0.55 -8.99	11.42 0.49 -6.69	10.46 0.58 -5.45	10.99 0.71 -5.13	11.84 0.70 -5.99	13.97 1.17 -4.81	19.87 2.21 -1.79	18.79 2.51 0.00	20.48 2.86 0.00	20.73 2.92 0.00	21.99 3.23 0.00	21.68 3.19 -0.02	20.27 3.07 -0.13	19.30 2.87 -0.12	19.03 2.90 -0.18	21.77 2.47 -5.81	22.23 3.33 -0.88	25.42 3.90 0.00	34.45 5.01 -2.63	30.38 4.26 -2.98	26.39 3.67 -2.42	22.71 3.13 -1.69	18.78 2.70 0.00	17.10 1.91 -1.55
HOLTSVILLE_IC_7 23696	13.80 0.55 -8.99	11.42 0.49 -6.69	10.46 0.58 -5.45	10.99 0.71 -5.13	11.84 0.70 -5.99	13.97 1.17 -4.81	19.87 2.21 -1.79	18.79 2.51 0.00	20.48 2.86 0.00	20.73 2.92 0.00	21.99 3.23 0.00	21.68 3.19 -0.02	20.27 3.07 -0.13	19.30 2.87 -0.12	19.03 2.90 -0.18	21.77 2.47 -5.81	22.23 3.33 -0.88	25.42 3.90 0.00	34.45 5.01 -2.63	30.38 4.26 -2.98	26.39 3.67 -2.42	22.71 3.13 -1.69	18.78 2.70 0.00	17.10 1.91 -1.55
HOLTSVILLE_IC_8 23697	13.80 0.55 -8.99	11.42 0.49 -6.69	10.46 0.58 -5.45	10.99 0.71 -5.13	11.84 0.70 -5.99	13.97 1.17 -4.81	19.87 2.21 -1.79	18.79 2.51 0.00	20.48 2.86 0.00	20.73 2.92 0.00	21.99 3.23 0.00	21.68 3.19 -0.02	20.27 3.07 -0.13	19.30 2.87 -0.12	19.03 2.90 -0.18	21.77 2.47 -5.81	22.23 3.33 -0.88	25.42 3.90 0.00	34.45 5.01 -2.63	30.38 4.26 -2.98	26.39 3.67 -2.42	22.71 3.13 -1.69	18.78 2.70 0.00	17.10 1.91 -1.55
HOLTSVILLE_IC_9 23698	13.80 0.55 -8.99	11.42 0.49 -6.69	10.46 0.58 -5.45	10.99 0.71 -5.13	11.84 0.70 -5.99	13.97 1.17 -4.81	19.87 2.21 -1.79	18.79 2.51 0.00	20.48 2.86 0.00	20.73 2.92 0.00	21.99 3.23 0.00	21.68 3.19 -0.02	20.27 3.07 -0.13	19.30 2.87 -0.12	19.03 2.90 -0.18	21.77 2.47 -5.81	22.23 3.33 -0.88	25.42 3.90 0.00	34.45 5.01 -2.63	30.38 4.26 -2.98	26.39 3.67 -2.42	22.71 3.13 -1.69	18.78 2.70 0.00	17.10 1.91 -1.55
HOWARD_WT_PWR 323690	6.04 0.03 -1.76	5.57 0.03 -1.31	5.50 0.00 -1.07	6.13 -0.02 -1.01	6.30 -0.02 -1.18	9.07 0.14 -0.94	16.57 0.35 -0.35	21.24 0.70 -4.26	24.68 0.60 -6.45	24.89 0.61 -6.46	26.61 0.54 -7.30	27.28 0.55 -8.26	23.73 0.31 -6.36	22.09 0.34 -5.44	21.61 0.32 -5.35	16.31 0.23 -2.58	30.34 0.38 -11.94	36.83 0.77 -14.54	48.09 1.02 -20.27	45.38 1.27 -20.97	39.40 1.18 -17.92	33.97 1.00 -15.08	26.64 0.40 -10.15	14.91 0.45 -0.82
HQ_GEN_CEDARS 23644	3.97 -0.28 0.00	3.96 -0.27 0.00	4.15 -0.28 0.00	4.81 -0.33 0.00	4.81 -0.33 0.00	7.43 -0.57 0.00	14.75 -1.13 0.00	15.14 -1.14 0.00	16.36 -1.27 0.00	16.55 -1.26 0.00	17.34 -1.43 0.00	16.97 -1.49 0.00	15.72 -1.35 0.00	15.02 -1.29 0.00	12.59 -1.32 2.03	11.46 -1.12 0.92	10.56 -1.51 5.95	15.62 -1.81 4.10	20.58 -2.22 4.00	21.25 -1.78 0.11	18.77 -1.52 0.00	16.54 -1.34 0.00	14.86 -1.22 0.00	12.36 -1.19 0.10
HQ_GEN_CEDARS_PROXY 323590	3.97 -0.28 0.00	3.96 -0.27 0.00	4.15 -0.28 0.00	4.81 -0.33 0.00	4.81 -0.33 0.00	7.43 -0.57 0.00	14.75 -1.13 0.00	15.14 -1.14 0.00	16.36 -1.27 0.00	16.55 -1.26 0.00	17.34 -1.43 0.00	16.97 -1.49 0.00	15.72 -1.35 0.00	15.02 -1.29 0.00	12.59 -1.32 2.03	11.46 -1.12 0.92	10.56 -1.51 5.95	16.46 -1.81 3.25	19.74 -2.22 4.84	21.25 -1.78 0.11	18.77 -1.52 0.00	16.54 -1.34 0.00	14.86 -1.22 0.00	12.36 -1.19 0.10
HQ_GEN_IMPORT 323601	4.14 -0.11 0.00	4.12 -0.11 0.00	4.31 -0.12 0.00	5.00 -0.14 0.00	5.00 -0.14 0.00	7.17 -0.26 0.56	15.33 -0.54 0.00	15.73 -0.55 0.00	17.03 -0.60 0.00	17.21 -0.61 0.00	18.09 -0.67 0.00	17.78 -0.68 0.00	16.45 -0.61 0.00	15.70 -0.60 0.00	14.82 -0.59 0.54	12.76 -0.50 0.24	15.79 -0.67 1.56	20.46 -0.84 0.23	23.87 -1.05 1.89	22.24 -0.88 0.03	19.54 -0.75 0.00	17.24 -0.64 0.00	15.51 -0.58 0.00	12.27 -0.52 0.85
HQ_GEN_WHEEL 23651	4.14 -0.11 0.00	4.12 -0.11 0.00	4.31 -0.12 0.00	5.00 -0.14 0.00	5.00 -0.14 0.00	7.17 -0.26 0.56	15.33 -0.54 0.00	15.73 -0.55 0.00	17.03 -0.60 0.00	17.21 -0.61 0.00	18.09 -0.67 0.00	17.78 -0.68 0.00	16.45 -0.61 0.00	15.70 -0.60 0.00	14.82 -0.59 0.54	12.76 -0.50 0.24	15.79 -0.67 1.56	20.46 -0.84 0.23	23.87 -1.05 1.89	22.24 -0.88 0.03	19.54 -0.75 0.00	17.24 -0.64 0.00	15.51 -0.58 0.00	12.27 -0.52 0.85
HUDSON_AVE_GT_3 23810	13.71 0.47 -8.99	11.39 0.47 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.71 0.57 -5.99	13.69 0.89 -4.81	19.66 2.00 -1.79	18.43 2.15 0.00	20.10 2.47 0.00	20.34 2.53 0.00	21.52 2.76 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.39 2.44 0.00	18.17 2.08 -2.60	20.78 2.76 0.00	24.82 3.29 0.00	30.86 4.05 0.00	26.53 3.38 0.00	23.22 2.92 0.00	20.35 2.47 0.00	18.27 2.19 0.00	16.96 1.77 -1.55

HUDSON AVE_GT_4 23540	13.71 0.47 -8.99	11.39 0.47 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.71 0.57 -5.99	13.69 0.89 -4.81	19.66 2.00 -1.79	18.43 2.15 0.00	20.10 2.47 0.00	20.34 2.53 0.00	21.52 2.76 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.39 2.44 0.00	18.17 2.08 -2.60	20.78 2.76 0.00	24.82 3.29 0.00	30.86 4.05 0.00	26.53 3.38 0.00	23.22 2.92 0.00	20.35 2.47 0.00	18.27 2.19 0.00	16.96 1.77 -1.55
HUDSON AVE_GT_5 23657	13.71 0.47 -8.99	11.39 0.47 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.71 0.57 -5.99	13.69 0.89 -4.81	19.66 2.00 -1.79	18.43 2.15 0.00	20.10 2.47 0.00	20.34 2.53 0.00	21.52 2.76 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.39 2.44 0.00	18.17 2.08 -2.60	20.78 2.76 0.00	24.82 3.29 0.00	30.86 4.05 0.00	26.53 3.38 0.00	23.22 2.92 0.00	20.35 2.47 0.00	18.27 2.19 0.00	16.96 1.77 -1.55
HUDSON_AVE_10 24168	13.67 0.44 -8.98	11.36 0.44 -6.69	10.35 0.47 -5.45	10.82 0.54 -5.13	11.68 0.54 -5.99	13.65 0.85 -4.81	19.58 1.92 -1.79	18.35 2.07 0.00	20.03 2.40 0.00	20.26 2.44 0.00	21.41 2.65 0.00	21.10 2.64 0.00	19.59 2.53 0.00	18.69 2.38 0.00	18.29 2.34 0.00	18.09 2.00 -2.60	20.69 2.67 0.00	24.69 3.17 0.00	30.69 3.89 0.00	26.39 3.24 0.00	23.08 2.78 0.00	20.25 2.36 0.00	18.19 2.11 0.00	16.88 1.69 -1.55
HUNTER MOUNT___DRP 323613	14.26 0.42 -9.58	11.77 0.41 -7.13	10.67 0.43 -5.81	11.11 0.50 -5.47	12.03 0.50 -6.39	13.89 0.78 -5.13	19.41 1.64 -1.90	17.73 1.45 0.00	19.30 1.68 0.00	19.51 1.69 0.00	20.62 1.86 0.00	20.29 1.83 0.00	18.84 1.77 0.00	18.03 1.73 0.00	17.62 1.67 0.00	17.72 1.43 -2.80	19.98 1.96 0.00	24.00 2.47 0.00	29.94 3.13 0.00	25.67 2.52 0.00	22.43 2.13 0.00	19.73 1.84 0.00	17.81 1.72 0.00	16.86 1.57 -1.65
HUNTINGTON_RES_REC 323705	13.76 0.52 -8.99	11.42 0.49 -6.69	10.45 0.57 -5.45	10.98 0.70 -5.13	11.82 0.68 -5.99	13.87 1.06 -4.81	19.82 2.16 -1.79	18.71 2.43 0.00	20.40 2.77 0.00	20.66 2.85 0.00	21.91 3.15 0.00	21.60 3.12 -0.02	20.18 2.99 -0.13	19.22 2.79 -0.13	18.94 2.81 -0.18	21.68 2.39 -5.80	22.13 3.22 -0.88	25.31 3.79 0.00	34.35 4.88 -2.66	30.30 4.14 -3.01	26.32 3.57 -2.45	22.62 3.04 -1.69	18.74 2.65 0.00	17.06 1.87 -1.55
HUNTLEY___63 23557	5.51 -0.14 -1.39	5.12 -0.14 -1.04	5.12 -0.15 -0.84	5.76 -0.17 -0.80	5.92 -0.15 -0.93	8.66 -0.08 -0.74	15.98 -0.17 -0.28	19.60 0.03 -3.29	25.78 -0.09 -8.24	28.61 -0.11 -10.90	31.66 -0.13 -13.03	28.38 -0.13 -10.05	26.53 -0.26 -9.72	20.33 -0.19 -4.22	19.86 -0.24 -4.15	17.99 -0.20 -4.69	31.43 -0.13 -13.54	37.67 0.04 -16.10	49.74 -0.05 -22.99	40.80 0.46 -17.19	35.62 0.63 -14.70	30.82 0.57 -12.36	27.51 -0.10 -11.52	14.49 0.01 -0.83
HUNTLEY___64 23558	5.51 -0.14 -1.39	5.12 -0.14 -1.04	5.12 -0.15 -0.84	5.76 -0.17 -0.80	5.92 -0.15 -0.93	8.66 -0.08 -0.74	15.98 -0.17 -0.28	19.60 0.03 -3.29	25.78 -0.09 -8.24	28.61 -0.11 -10.90	31.66 -0.13 -13.03	28.38 -0.13 -10.05	26.53 -0.26 -9.72	20.33 -0.19 -4.22	19.86 -0.24 -4.15	17.99 -0.20 -4.69	31.43 -0.13 -13.54	37.67 0.04 -16.10	49.74 -0.05 -22.99	40.80 0.46 -17.19	35.62 0.63 -14.70	30.82 0.57 -12.36	27.51 -0.10 -11.52	14.49 0.01 -0.83
HUNTLEY___65 23559	5.51 -0.14 -1.39	5.12 -0.14 -1.04	5.12 -0.15 -0.84	5.76 -0.17 -0.80	5.92 -0.15 -0.93	8.66 -0.08 -0.74	15.98 -0.17 -0.28	19.60 0.03 -3.29	25.78 -0.09 -8.24	28.61 -0.11 -10.90	31.66 -0.13 -13.03	28.38 -0.13 -10.05	26.53 -0.26 -9.72	20.33 -0.19 -4.22	19.86 -0.24 -4.15	17.99 -0.20 -4.69	31.43 -0.13 -13.54	37.67 0.04 -16.10	49.74 -0.05 -22.99	40.80 0.46 -17.19	35.62 0.63 -14.70	30.82 0.57 -12.36	27.51 -0.10 -11.52	14.49 0.01 -0.83
HUNTLEY___66 23560	5.51 -0.14 -1.39	5.12 -0.14 -1.04	5.12 -0.15 -0.84	5.76 -0.17 -0.80	5.92 -0.15 -0.93	8.66 -0.08 -0.74	15.98 -0.17 -0.28	19.60 0.03 -3.29	25.78 -0.09 -8.24	28.61 -0.11 -10.90	31.66 -0.13 -13.03	28.38 -0.13 -10.05	26.53 -0.26 -9.72	20.33 -0.19 -4.22	19.86 -0.24 -4.15	17.99 -0.20 -4.69	31.43 -0.13 -13.54	37.67 0.04 -16.10	49.74 -0.05 -22.99	40.80 0.46 -17.19	35.62 0.63 -14.70	30.82 0.57 -12.36	27.51 -0.10 -11.52	14.49 0.01 -0.83
HUNTLEY___67 23561	5.47 -0.18 -1.40	5.08 -0.19 -1.04	5.08 -0.20 -0.85	5.70 -0.24 -0.80	5.86 -0.22 -0.93	8.56 -0.18 -0.75	15.74 -0.41 -0.28	34.36 0.28 -17.80	51.90 0.16 -34.11	60.68 0.14 -42.72	69.44 0.11 -50.56	60.65 0.11 -42.08	55.97 -0.02 -38.92	36.37 0.03 -20.03	35.63 0.00 -19.69	30.45 0.00 -16.95	82.77 -0.18 -64.93	99.89 0.00 -78.36	136.94 -0.11 -110.24	125.48 0.39 -101.95	107.99 0.55 -87.15	91.67 0.46 -73.32	71.16 -0.16 -55.23	16.85 -0.09 -3.30
HUNTLEY___68 23562	5.47 -0.19 -1.40	5.08 -0.19 -1.04	5.07 -0.21 -0.85	5.70 -0.24 -0.80	5.86 -0.22 -0.93	8.56 -0.18 -0.75	15.74 -0.41 -0.28	48.76 -0.21 -32.69	74.08 -0.37 -56.83	85.97 -0.39 -68.54	98.87 -0.45 -80.56	88.61 -0.44 -70.59	79.86 -0.53 -63.32	51.97 -0.46 -36.12	50.97 -0.48 -35.50	39.51 -0.40 -26.42	82.77 -0.18 -64.93	99.89 0.00 -78.36	136.94 -0.11 -110.24	125.48 0.39 -101.95	107.99 0.55 -87.15	91.67 0.46 -73.32	71.16 -0.16 -55.23	16.85 -0.09 -3.30
HYLAND___LFGE 323620	5.82 0.07 -1.50	5.40 0.05 -1.11	5.39 0.05 -0.91	6.05 0.06 -0.85	6.22 0.08 -1.00	9.12 0.33 -0.80	16.96 0.79 -0.30	20.06 0.94 -2.83	22.09 0.18 -4.28	22.07 0.13 -4.13	23.35 -0.04 -4.62	23.90 -0.07 -5.51	21.12 -0.03 -4.09	20.08 0.02 -3.76	19.58 -0.06 -3.70	15.13 -0.05 -1.68	25.81 -1.19 -8.98	31.19 -1.25 -10.91	40.18 -1.88 -15.25	37.02 -1.41 -15.28	32.30 -1.06 -13.07	28.11 -0.77 -10.99	22.78 -0.95 -7.64	14.09 -0.19 -0.64
INDECK___CORINTH 23802	16.26 0.33 -11.68	13.25 0.33 -8.69	11.85 0.34 -7.08	12.20 0.40 -6.67	13.33 0.41 -7.78	14.91 0.67 -6.24	19.68 1.49 -2.32	17.90 1.61 0.00	19.34 1.71 0.00	19.53 1.71 0.00	20.42 1.65 0.00	20.14 1.68 0.00	18.62 1.55 0.00	17.68 1.37 0.00	17.36 1.32 -0.09	18.08 1.11 -3.47	19.88 1.59 -0.28	22.99 1.29 -0.17	28.64 1.66 -0.17	24.35 1.20 0.00	21.23 0.93 0.00	18.78 0.89 0.00	16.97 0.88 0.00	16.42 0.76 -2.01
INDECK___ILION 23567	4.11 0.08 0.22	4.15 0.08 0.17	4.38 0.09 0.14	5.13 0.12 0.13	5.13 0.13 0.15	8.10 0.22 0.12	16.27 0.44 0.04	16.74 0.46 0.00	18.12 0.49 0.00	18.28 0.46 0.00	19.23 0.47 0.00	18.92 0.46 0.00	17.49 0.43 0.00	16.70 0.39 0.00	16.42 0.38 -0.09	13.82 0.34 0.02	18.72 0.43 -0.27	22.24 0.54 -0.18	27.66 0.67 -0.18	23.75 0.60 -0.01	20.84 0.55 0.00	18.37 0.48 0.00	16.52 0.43 0.00	14.00 0.40 0.03
INDECK___OLEAN 23982	5.78 -0.08 -1.60	5.33 -0.09 -1.19	5.30 -0.10 -0.97	5.96 -0.10 -0.91	6.13 -0.08 -1.07	8.88 0.03 -0.86	16.33 0.14 -0.32	25.86 0.29 -9.29	36.32 0.19 -18.50	41.32 0.16 -23.35	46.55 0.11 -27.67	41.35 0.11 -22.78	38.71 -0.07 -21.71	27.28 0.05 -10.92	26.68 0.00 -10.74	23.22 0.01 -9.71	43.47 0.02 -25.43	52.57 0.28 -30.77	70.20 0.21 -43.18	64.93 0.63 -41.16	56.23 0.75 -35.19	48.13 0.64 -29.60	37.80 0.08 -21.64	15.31 0.23 -1.43

INDECK___OSWEGO 23783	4.74 -0.09 -0.58	4.57 -0.10 -0.43	4.68 -0.11 -0.35	5.36 -0.11 -0.33	5.42 -0.11 -0.39	8.17 -0.14 -0.31	15.65 -0.33 -0.12	15.94 -0.34 0.00	17.26 -0.37 0.00	17.44 -0.37 0.00	18.37 -0.39 0.00	18.07 -0.39 0.00	16.69 -0.38 0.00	15.93 -0.37 0.00	15.59 -0.35 0.00	13.36 -0.30 -0.16	17.61 -0.41 0.00	21.05 -0.47 0.00	26.24 -0.56 0.00	22.68 -0.46 0.00	19.91 -0.39 0.00	17.53 -0.36 0.00	15.72 -0.37 0.00	13.49 -0.25 -0.10
INDECK___YERKES 23781	5.51 -0.14 -1.39	5.12 -0.14 -1.04	5.12 -0.15 -0.84	5.76 -0.17 -0.80	5.92 -0.15 -0.93	8.66 -0.08 -0.74	15.98 -0.17 -0.28	19.60 0.03 -3.29	25.78 -0.09 -8.24	28.61 -0.11 -10.90	31.66 -0.13 -13.03	28.38 -0.13 -10.05	26.53 -0.26 -9.72	20.33 -0.19 -4.22	19.86 -0.24 -4.15	17.99 -0.20 -4.69	31.43 -0.13 -13.54	37.67 0.04 -16.10	49.74 -0.05 -22.99	40.80 0.46 -17.19	35.62 0.63 -14.70	30.82 0.57 -12.36	27.51 -0.10 -11.52	14.49 0.01 -0.83
INDIAN POINT_GT_1 24139	13.61 0.43 -8.94	11.30 0.43 -6.65	10.30 0.45 -5.42	10.76 0.52 -5.10	11.62 0.52 -5.95	13.59 0.82 -4.78	19.47 1.82 -1.78	18.19 1.90 0.00	19.80 2.17 0.00	20.02 2.21 0.00	21.18 2.42 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.90 1.84 -2.57	20.45 2.43 0.00	24.45 2.93 0.00	30.40 3.59 0.00	26.13 2.99 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.76 1.58 -1.54
INDIAN POINT_GT_2 23659	13.61 0.43 -8.94	11.30 0.43 -6.65	10.30 0.45 -5.42	10.76 0.52 -5.10	11.62 0.52 -5.95	13.59 0.82 -4.78	19.47 1.82 -1.78	18.19 1.90 0.00	19.80 2.17 0.00	20.02 2.21 0.00	21.18 2.42 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.90 1.84 -2.57	20.45 2.43 0.00	24.45 2.93 0.00	30.40 3.59 0.00	26.13 2.99 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.76 1.58 -1.54
INDIAN POINT_GT_3 24019	13.61 0.43 -8.94	11.30 0.43 -6.65	10.30 0.45 -5.42	10.76 0.52 -5.10	11.62 0.52 -5.95	13.59 0.82 -4.78	19.47 1.82 -1.78	18.19 1.90 0.00	19.80 2.17 0.00	20.02 2.21 0.00	21.18 2.42 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.90 1.84 -2.57	20.45 2.43 0.00	24.45 2.93 0.00	30.40 3.59 0.00	26.13 2.99 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.76 1.58 -1.54
INDIAN POINT___2 23530	13.53 0.42 -8.86	11.24 0.42 -6.59	10.25 0.45 -5.37	10.72 0.52 -5.06	11.57 0.52 -5.90	13.54 0.81 -4.74	19.44 1.81 -1.76	18.17 1.89 0.00	19.78 2.15 0.00	20.01 2.19 0.00	21.18 2.42 0.00	20.86 2.40 0.00	19.35 2.29 0.00	18.47 2.17 0.00	18.08 2.14 0.00	17.86 1.82 -2.55	20.43 2.42 0.00	24.41 2.89 0.00	30.35 3.54 0.00	26.09 2.94 0.00	22.83 2.54 0.00	20.05 2.16 0.00	18.02 1.93 0.00	16.74 1.57 -1.53
INDIAN POINT___3 23531	13.60 0.41 -8.94	11.29 0.41 -6.65	10.28 0.43 -5.42	10.75 0.51 -5.10	11.61 0.50 -5.96	13.57 0.79 -4.78	19.41 1.76 -1.78	18.12 1.84 0.00	19.73 2.10 0.00	19.95 2.14 0.00	21.11 2.35 0.00	20.80 2.34 0.00	19.30 2.23 0.00	18.42 2.12 0.00	18.03 2.09 0.00	17.85 1.78 -2.57	20.38 2.36 0.00	24.34 2.82 0.00	30.27 3.46 0.00	26.02 2.87 0.00	22.77 2.48 0.00	20.00 2.11 0.00	17.98 1.90 0.00	16.72 1.54 -1.54
IP CORINTH___1 23988	16.26 0.33 -11.68	13.25 0.33 -8.69	11.85 0.34 -7.08	12.20 0.40 -6.67	13.33 0.41 -7.78	14.91 0.67 -6.24	19.68 1.49 -2.32	17.90 1.61 0.00	19.34 1.71 0.00	19.53 1.71 0.00	20.42 1.65 0.00	20.14 1.68 0.00	18.62 1.55 0.00	17.68 1.37 0.00	17.36 1.32 -0.09	18.08 1.11 -3.47	19.88 1.59 -0.28	23.09 1.40 -0.17	28.80 1.82 -0.17	24.49 1.34 0.00	21.35 1.05 0.00	18.89 1.00 0.00	17.05 0.97 0.00	16.50 0.85 -2.01
IP___TICONDEROGA 23804	15.97 0.44 -11.28	13.06 0.44 -8.39	11.72 0.46 -6.84	12.11 0.53 -6.44	13.20 0.54 -7.52	14.91 0.89 -6.03	20.08 1.97 -2.24	18.45 2.17 0.00	19.90 2.28 0.00	20.06 2.24 0.00	21.11 2.35 0.00	20.88 2.42 0.00	19.30 2.23 0.00	18.42 2.12 0.00	18.03 2.01 -0.08	18.53 1.70 -3.34	20.63 2.38 -0.23	24.49 2.82 -0.15	30.38 3.43 -0.14	25.76 2.61 0.00	22.47 2.17 0.00	19.82 1.93 0.00	17.87 1.79 0.00	17.02 1.43 -1.94
ISLIP_RES_REC 323679	13.83 0.59 -8.99	11.46 0.54 -6.69	10.50 0.62 -5.45	11.03 0.76 -5.13	11.88 0.75 -5.99	14.05 1.25 -4.81	20.06 2.40 -1.79	19.00 2.72 0.00	20.71 3.08 0.00	21.00 3.19 0.00	22.27 3.51 0.00	21.97 3.49 -0.02	20.55 3.35 -0.14	19.57 3.13 -0.13	19.30 3.16 -0.20	22.00 2.70 -5.80	22.54 3.64 -0.88	25.79 4.26 0.00	35.15 5.49 -2.85	31.05 4.68 -3.23	26.92 4.00 -2.63	22.97 3.38 -1.70	19.00 2.91 0.00	17.28 2.09 -1.55
JARVIS____ 23743	4.05 0.03 0.22	4.09 0.03 0.17	4.32 0.03 0.14	5.05 0.04 0.13	5.04 0.04 0.15	7.95 0.07 0.12	15.97 0.14 0.04	16.43 0.15 0.00	17.79 0.16 0.00	17.98 0.16 0.00	18.93 0.17 0.00	18.63 0.17 0.00	17.22 0.15 0.00	16.45 0.15 0.00	16.18 0.14 -0.09	13.62 0.13 0.02	18.45 0.16 -0.27	21.90 0.19 -0.18	27.23 0.24 -0.18	23.36 0.21 -0.01	20.48 0.18 0.00	18.05 0.16 0.00	16.25 0.16 0.00	13.76 0.15 0.03
JENNISON___1 23625	7.85 0.20 -3.39	6.95 0.19 -2.52	6.69 0.20 -2.06	7.35 0.28 -1.94	7.69 0.29 -2.26	10.32 0.51 -1.82	17.71 1.16 -0.67	18.30 1.16 -0.86	20.24 1.29 -1.33	20.61 1.28 -1.51	21.89 1.37 -1.76	21.46 1.33 -1.67	19.66 1.16 -1.44	18.36 1.11 -0.95	17.93 1.05 -0.93	15.96 0.93 -1.53	21.38 1.21 -2.15	25.67 1.53 -2.62	32.45 1.98 -3.66	28.72 1.83 -3.74	25.12 1.62 -3.20	21.94 1.36 -2.69	19.01 1.09 -1.83	15.33 1.01 -0.68
JENNISON___2 23626	7.85 0.20 -3.39	6.95 0.19 -2.52	6.69 0.20 -2.06	7.35 0.28 -1.94	7.69 0.29 -2.26	10.32 0.51 -1.82	17.71 1.16 -0.67	18.30 1.16 -0.86	20.24 1.29 -1.33	20.61 1.28 -1.51	21.89 1.37 -1.76	21.46 1.33 -1.67	19.66 1.16 -1.44	18.36 1.11 -0.95	17.93 1.05 -0.93	15.96 0.93 -1.53	21.38 1.21 -2.15	25.67 1.53 -2.62	32.45 1.98 -3.66	28.72 1.83 -3.74	25.12 1.62 -3.20	21.94 1.36 -2.69	19.01 1.09 -1.83	15.33 1.01 -0.68
KEDC PORT_JEFF_GT2 24210	13.78 0.54 -8.99	11.40 0.48 -6.69	10.45 0.57 -5.45	10.98 0.70 -5.13	11.83 0.69 -5.99	13.95 1.15 -4.81	19.82 2.16 -1.79	18.73 2.44 0.00	20.43 2.80 0.00	20.66 2.85 0.00	21.91 3.15 0.00	21.60 3.12 -0.02	20.21 3.02 -0.13	19.23 2.81 -0.12	18.96 2.84 -0.18	21.73 2.43 -5.81	22.16 3.26 -0.88	25.33 3.81 0.00	34.18 4.82 -2.55	30.22 4.19 -2.88	26.26 3.61 -2.35	22.63 3.06 -1.69	18.74 2.65 0.00	17.06 1.87 -1.55
KEDC PORT_JEFF_GT3 24211	13.78 0.54 -8.99	11.40 0.48 -6.69	10.45 0.57 -5.45	10.98 0.70 -5.13	11.83 0.69 -5.99	13.95 1.15 -4.81	19.82 2.16 -1.79	18.73 2.44 0.00	20.43 2.80 0.00	20.66 2.85 0.00	21.91 3.15 0.00	21.60 3.12 -0.02	20.21 3.02 -0.13	19.23 2.81 -0.12	18.96 2.84 -0.18	21.73 2.43 -5.81	22.16 3.26 -0.88	25.33 3.81 0.00	34.18 4.82 -2.55	30.22 4.19 -2.88	26.26 3.61 -2.35	22.63 3.06 -1.69	18.74 2.65 0.00	17.06 1.87 -1.55

KEDC_GLWD_GT4 24219	13.73 0.48 -8.99	11.41 0.49 -6.69	10.42 0.54 -5.45	10.91 0.64 -5.14	11.77 0.63 -5.99	13.75 0.94 -4.81	19.71 2.05 -1.79	18.52 2.23 0.00	20.18 2.56 0.00	20.44 2.62 -0.01	21.68 2.91 -0.01	21.46 2.88 -0.12	20.22 2.73 -0.42	19.42 2.58 -0.54	19.30 2.57 -0.79	20.61 2.19 -4.93	21.74 2.92 -0.80	24.79 3.27 0.00	42.01 4.16 -11.05	39.11 3.47 -12.49	33.46 2.98 -10.18	22.41 2.61 -1.91	18.46 2.37 -0.01	16.96 1.77 -1.55
KEDC_GLWD_GT5 24220	13.73 0.48 -8.99	11.41 0.49 -6.69	10.42 0.54 -5.45	10.91 0.64 -5.14	11.77 0.63 -5.99	13.75 0.94 -4.81	19.71 2.05 -1.79	18.52 2.23 0.00	20.18 2.56 0.00	20.44 2.62 -0.01	21.68 2.91 -0.01	21.46 2.88 -0.12	20.22 2.73 -0.42	19.42 2.58 -0.54	19.30 2.57 -0.79	20.61 2.19 -4.93	21.74 2.92 -0.80	24.79 3.27 0.00	42.01 4.16 -11.05	39.11 3.47 -12.49	33.46 2.98 -10.18	22.41 2.61 -1.91	18.46 2.37 -0.01	16.96 1.77 -1.55
KENSICO____ 23655	13.67 0.44 -8.98	11.35 0.44 -6.68	10.34 0.47 -5.44	10.81 0.54 -5.13	11.67 0.54 -5.99	13.64 0.84 -4.80	19.53 1.87 -1.78	18.25 1.97 0.00	19.87 2.24 0.00	20.10 2.28 0.00	21.26 2.50 0.00	20.95 2.49 0.00	19.44 2.37 0.00	18.56 2.25 0.00	18.16 2.22 0.00	17.97 1.89 -2.58	20.52 2.50 0.00	24.54 3.01 0.00	30.51 3.70 0.00	26.22 3.08 0.00	22.93 2.64 0.00	20.14 2.25 0.00	18.10 2.01 0.00	16.83 1.64 -1.55
KIAC_JFK_GT1 23816	13.66 0.42 -8.98	11.35 0.43 -6.69	10.34 0.46 -5.45	10.80 0.53 -5.13	11.66 0.52 -5.99	13.63 0.83 -4.81	19.58 1.92 -1.79	18.35 2.07 0.00	20.04 2.42 0.00	20.24 2.42 0.00	21.37 2.61 0.00	21.08 2.62 0.00	19.56 2.49 0.00	18.65 2.35 0.00	18.23 2.28 0.00	18.05 1.96 -2.60	20.60 2.58 0.00	24.56 3.04 0.00	30.53 3.72 0.00	26.27 3.12 0.00	22.95 2.66 0.00	20.14 2.25 0.00	18.16 2.08 0.00	16.87 1.68 -1.55
KIAC_JFK_GT2 23817	13.66 0.42 -8.98	11.35 0.43 -6.69	10.34 0.46 -5.45	10.80 0.53 -5.13	11.66 0.52 -5.99	13.63 0.83 -4.81	19.58 1.92 -1.79	18.35 2.07 0.00	20.04 2.42 0.00	20.24 2.42 0.00	21.37 2.61 0.00	21.08 2.62 0.00	19.56 2.49 0.00	18.65 2.35 0.00	18.23 2.28 0.00	18.05 1.96 -2.60	20.60 2.58 0.00	24.56 3.04 0.00	30.53 3.72 0.00	26.27 3.12 0.00	22.95 2.66 0.00	20.14 2.25 0.00	18.16 2.08 0.00	16.87 1.68 -1.55
KINTIGH____ 23543	5.29 -0.20 -1.24	4.94 -0.22 -0.92	4.96 -0.23 -0.75	5.59 -0.26 -0.71	5.72 -0.25 -0.83	8.42 -0.24 -0.66	15.58 -0.54 -0.25	11.76 -0.50 4.02	11.71 -0.69 5.23	11.28 -0.71 5.82	11.24 -0.79 6.74	11.10 -0.77 6.58	10.68 -0.82 5.57	11.74 -0.73 3.83	11.43 -0.75 3.77	11.05 -0.63 1.81	9.67 -0.54 7.81	11.66 -0.47 9.39	12.88 -0.67 13.26	11.24 -0.25 11.65	10.29 -0.04 9.96	9.45 -0.05 8.38	8.96 -0.48 6.64	13.09 -0.34 0.21
LEDERLE____ 23769	13.49 0.48 -8.76	11.22 0.48 -6.52	10.24 0.50 -5.31	10.72 0.59 -5.00	11.57 0.59 -5.84	13.59 0.91 -4.68	19.65 2.03 -1.74	18.39 2.10 0.00	20.01 2.38 0.00	20.22 2.40 0.00	21.43 2.66 0.00	21.10 2.64 0.00	19.56 2.49 0.00	18.69 2.38 0.00	18.29 2.34 0.00	18.01 2.00 -2.52	20.67 2.65 0.00	24.71 3.19 0.00	30.72 3.91 0.00	26.41 3.26 0.00	23.12 2.82 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.91 1.76 -1.51
LINDEN COGEN____ 23786	13.70 0.45 -8.99	11.37 0.45 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.55 -5.99	13.67 0.86 -4.81	19.61 1.95 -1.79	16.67 2.07 1.68	16.43 2.38 3.58	17.46 2.44 2.80	17.66 2.66 3.77	18.02 2.66 3.10	16.76 2.53 2.83	16.01 2.40 2.69	16.48 2.36 1.82	16.38 2.01 -0.87	18.17 2.69 2.53	21.22 3.19 3.49	21.22 3.89 9.47	21.22 3.26 5.19	20.56 2.80 2.54	18.64 2.38 1.62	15.28 2.11 2.91	15.77 1.69 -0.44
LIPA_MISC_IPP 23656	13.77 0.53 -8.99	11.35 0.43 -6.69	10.40 0.52 -5.45	10.94 0.66 -5.13	11.79 0.65 -5.99	13.96 1.16 -4.81	19.66 2.00 -1.79	18.53 2.25 0.00	20.20 2.57 0.00	20.39 2.58 0.00	21.63 2.87 0.00	21.32 2.84 -0.02	19.99 2.80 -0.13	19.01 2.59 -0.12	18.73 2.62 -0.17	21.55 2.24 -5.81	21.93 3.03 -0.88	25.03 3.51 0.00	33.85 4.58 -2.46	29.82 3.89 -2.78	25.91 3.35 -2.27	22.41 2.84 -1.68	18.53 2.44 0.00	16.90 1.70 -1.55
LISF__SOLAR 323691	13.78 0.54 -8.99	11.36 0.44 -6.69	10.41 0.53 -5.45	10.95 0.67 -5.13	11.80 0.66 -5.99	13.99 1.18 -4.81	19.69 2.03 -1.79	18.56 2.28 0.00	20.24 2.61 0.00	20.45 2.64 0.00	21.67 2.91 0.00	21.36 2.88 -0.02	20.03 2.83 -0.13	19.05 2.63 -0.12	18.77 2.65 -0.17	21.57 2.27 -5.81	21.96 3.06 -0.88	25.10 3.57 0.00	33.96 4.66 -2.49	29.92 3.96 -2.82	26.00 3.41 -2.30	22.47 2.90 -1.69	18.58 2.49 0.00	16.94 1.75 -1.55
LITTLE FALLS____HYD 24013	4.19 0.16 0.22	4.22 0.16 0.17	4.46 0.17 0.14	5.23 0.22 0.13	5.24 0.25 0.15	8.29 0.42 0.12	16.65 0.82 0.04	17.13 0.85 0.00	18.55 0.92 0.00	18.67 0.86 0.00	19.61 0.85 0.00	19.27 0.81 0.00	17.80 0.73 0.00	17.01 0.70 0.00	16.71 0.67 -0.09	14.06 0.58 0.02	19.04 0.76 -0.27	22.63 0.92 -0.18	28.16 1.18 -0.18	24.22 1.07 -0.01	21.27 0.97 0.00	18.74 0.86 0.00	16.88 0.79 0.00	14.30 0.70 0.03
LI_NEWBRDGE____DRP 323616	13.71 0.47 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.94 0.66 -5.13	11.78 0.64 -5.99	13.74 0.93 -4.81	19.61 1.95 -1.79	18.43 2.15 0.00	20.08 2.45 0.00	20.37 2.57 0.01	21.63 2.87 0.01	21.26 2.80 0.00	19.83 2.70 -0.07	18.84 2.51 -0.03	18.52 2.54 -0.04	21.52 2.16 -5.87	21.75 2.87 -0.87	24.82 3.29 0.00	31.78 4.26 -0.71	27.51 3.56 -0.80	24.01 3.06 -0.65	22.11 2.63 -1.59	18.43 2.35 0.01	16.85 1.66 -1.55
LONG_LAKE_PHOENIX 24014	4.79 -0.07 -0.60	4.61 -0.07 -0.45	4.72 -0.08 -0.37	5.40 -0.09 -0.35	5.46 -0.08 -0.40	8.23 -0.09 -0.32	15.77 -0.22 -0.12	16.11 -0.18 0.00	17.44 -0.19 0.00	17.62 -0.20 0.00	18.56 -0.21 0.00	18.26 -0.20 0.00	16.83 -0.24 0.00	16.08 -0.23 0.00	15.74 -0.21 0.00	13.46 -0.20 -0.17	17.77 -0.25 0.00	21.27 -0.26 0.00	26.51 -0.29 0.00	22.94 -0.21 0.00	20.09 -0.20 0.00	17.71 -0.18 0.00	15.85 -0.24 0.00	13.61 -0.14 -0.10
LOVETT____3 23632	13.41 0.37 -8.79	11.14 0.37 -6.54	10.15 0.40 -5.33	10.62 0.46 -5.02	11.46 0.46 -5.86	13.41 0.72 -4.70	19.24 1.62 -1.75	17.99 1.71 0.00	19.57 1.94 0.00	19.78 1.96 0.00	20.94 2.18 0.00	20.64 2.18 0.00	19.13 2.06 0.00	18.26 1.96 0.00	17.87 1.93 0.00	17.67 1.65 -2.53	20.20 2.18 0.00	24.13 2.60 0.00	29.97 3.16 0.00	25.76 2.61 0.00	22.57 2.27 0.00	19.82 1.93 0.00	17.82 1.74 0.00	16.56 1.41 -1.52
LOVETT____4 23642	13.47 0.43 -8.79	11.20 0.43 -6.54	10.21 0.46 -5.33	10.69 0.53 -5.02	11.53 0.53 -5.86	13.52 0.82 -4.70	19.46 1.84 -1.75	18.20 1.92 0.00	19.81 2.19 0.00	20.02 2.21 0.00	21.20 2.44 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.86 1.84 -2.53	20.45 2.43 0.00	24.43 2.90 0.00	30.37 3.57 0.00	26.11 2.96 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.75 1.60 -1.52

LOVETT___5 23593	13.47 0.43 -8.79	11.20 0.43 -6.54	10.21 0.46 -5.33	10.69 0.53 -5.02	11.53 0.53 -5.86	13.52 0.82 -4.70	19.46 1.84 -1.75	18.20 1.92 0.00	19.81 2.19 0.00	20.02 2.21 0.00	21.20 2.44 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.86 1.84 -2.53	20.45 2.43 0.00	24.43 2.90 0.00	30.37 3.57 0.00	26.11 2.96 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.75 1.60 -1.52
LOWER RAQUET___HYD 24057	3.88 -0.37 0.00	3.88 -0.35 0.00	4.07 -0.36 0.00	4.72 -0.42 0.00	4.73 -0.42 0.00	7.30 -0.70 0.00	14.51 -1.37 0.00	14.80 -1.48 0.00	15.99 -1.64 0.00	16.18 -1.64 0.00	16.93 -1.84 0.00	16.54 -1.92 0.00	15.32 -1.74 0.00	14.64 -1.66 0.00	12.51 -1.72 1.71	11.28 -1.44 0.77	11.05 -1.96 5.00	15.73 -2.35 3.45	20.58 -2.87 3.36	20.76 -2.29 0.10	18.33 -1.97 0.00	16.13 -1.75 0.00	14.48 -1.61 0.00	12.10 -1.46 0.08
LOWER___HUDSON 24059	16.08 0.29 -11.54	13.11 0.29 -8.58	11.72 0.30 -6.99	12.08 0.35 -6.59	13.19 0.36 -7.69	14.75 0.58 -6.17	19.34 1.17 -2.29	17.52 1.24 0.00	18.95 1.32 0.00	19.13 1.32 0.00	20.15 1.39 0.00	19.88 1.42 0.00	18.41 1.35 0.00	17.59 1.29 0.00	17.28 1.24 -0.09	17.98 1.05 -3.43	19.74 1.46 -0.26	23.39 1.70 -0.16	29.11 2.15 -0.16	24.79 1.64 0.00	21.66 1.36 0.00	19.07 1.18 0.00	17.31 1.22 0.00	16.60 0.97 -1.99
LWR___OSWEGATCHIE_HYD 23850	3.98 -0.27 0.00	3.97 -0.26 0.00	4.16 -0.27 0.00	4.85 -0.29 0.00	4.86 -0.29 0.00	7.54 -0.46 0.00	15.02 -0.86 0.00	15.32 -0.96 0.00	16.59 -1.04 0.00	16.76 -1.05 0.00	17.60 -1.16 0.00	17.22 -1.24 0.00	15.94 -1.13 0.00	15.21 -1.09 0.00	13.66 -1.15 1.13	12.03 -0.96 0.51	13.38 -1.33 3.31	17.65 -1.59 2.28	22.68 -1.90 2.23	21.55 -1.53 0.06	18.98 -1.32 0.00	16.70 -1.18 0.00	14.96 -1.13 0.00	12.63 -0.96 0.05
LYONS_FALL_HYD 23570	4.22 -0.03 0.00	4.20 -0.03 0.00	4.39 -0.04 0.00	5.13 -0.01 0.00	5.14 -0.01 0.00	8.03 0.03 0.00	15.95 0.08 0.00	16.30 0.02 0.00	17.66 0.04 0.00	17.85 0.04 0.00	18.78 0.02 0.00	18.44 -0.02 0.00	17.03 -0.03 0.00	16.26 -0.05 0.00	15.62 -0.08 0.24	13.35 -0.04 0.11	17.20 -0.11 0.71	20.93 -0.11 0.49	26.25 -0.08 0.48	23.16 0.02 0.01	20.32 0.02 0.00	17.87 -0.02 0.00	15.99 -0.10 0.00	13.62 -0.01 0.01
MADISON___COUNTY_LFGE 323628	4.54 0.06 -0.23	4.45 0.05 -0.17	4.62 0.05 -0.14	5.36 0.09 -0.13	5.39 0.09 -0.15	8.31 0.19 -0.12	16.35 0.43 -0.05	16.72 0.44 0.00	18.12 0.49 0.00	18.31 0.50 0.00	19.29 0.52 0.00	18.96 0.50 0.00	17.47 0.41 0.00	16.70 0.39 0.00	16.33 0.38 0.00	13.90 0.34 -0.07	18.43 0.41 0.00	22.08 0.56 0.00	27.56 0.75 0.00	23.89 0.74 0.00	20.93 0.63 0.00	18.39 0.50 0.00	16.44 0.35 0.00	14.05 0.37 -0.04
MAPLE_RIDGE_WT_1 323574	3.57 -0.12 0.55	3.70 -0.11 0.41	3.98 -0.12 0.34	4.70 -0.12 0.32	4.66 -0.12 0.37	7.54 -0.16 0.30	15.43 -0.33 0.11	15.88 -0.41 0.00	17.19 -0.44 0.00	17.37 -0.44 0.00	18.30 -0.47 0.00	17.98 -0.48 0.00	16.62 -0.44 0.00	15.87 -0.44 0.00	16.45 -0.43 -0.93	13.41 -0.36 -0.28	20.27 -0.47 -2.72	22.88 -0.52 -1.88	28.05 -0.59 -1.83	22.76 -0.44 -0.05	19.93 -0.36 0.00	17.58 -0.30 0.00	15.83 -0.26 0.00	13.40 -0.19 0.05
MAPLE_RIDGE_WT_2 323611	3.57 -0.12 0.55	3.70 -0.11 0.41	3.98 -0.12 0.34	4.70 -0.12 0.32	4.66 -0.12 0.37	7.54 -0.16 0.30	15.43 -0.33 0.11	15.88 -0.41 0.00	17.19 -0.44 0.00	17.37 -0.44 0.00	18.30 -0.47 0.00	17.98 -0.48 0.00	16.62 -0.44 0.00	15.87 -0.44 0.00	16.45 -0.43 -0.93	13.41 -0.36 -0.28	20.27 -0.47 -2.72	22.88 -0.52 -1.88	28.05 -0.59 -1.83	22.76 -0.44 -0.05	19.93 -0.36 0.00	17.58 -0.30 0.00	15.83 -0.26 0.00	13.40 -0.19 0.05
MARBLE_RIVER_WT_PWR 323696	4.05 -0.20 0.00	4.05 -0.18 0.00	4.25 -0.18 0.00	4.92 -0.22 0.00	4.94 -0.21 0.00	7.62 -0.38 0.00	15.11 -0.76 0.00	15.42 -0.86 0.00	16.57 -1.06 0.00	16.69 -1.12 0.00	17.39 -1.37 0.00	16.91 -1.55 0.00	15.68 -1.38 0.00	14.99 -1.32 0.00	12.40 -1.37 2.17	11.34 -1.17 0.98	10.12 -1.55 6.35	15.32 -1.83 4.38	20.28 -2.25 4.27	21.29 -1.74 0.12	18.85 -1.44 0.00	16.62 -1.27 0.00	14.93 -1.16 0.00	12.49 -1.05 0.10
MARSH_HILL_WT_PWR 323713	6.03 0.03 -1.75	5.56 0.03 -1.30	5.50 0.01 -1.06	6.13 -0.01 -1.00	6.31 0.00 -1.17	9.09 0.16 -0.94	16.60 0.38 -0.35	21.52 0.73 -4.50	24.99 0.63 -6.73	25.16 0.64 -6.71	26.91 0.58 -7.57	27.66 0.57 -8.63	24.03 0.36 -6.61	22.39 0.38 -5.71	21.92 0.37 -5.61	16.41 0.27 -2.64	30.95 0.43 -12.50	37.56 0.82 -15.22	49.07 1.04 -21.22	46.40 1.30 -21.96	40.29 1.22 -18.77	34.72 1.04 -15.79	27.15 0.43 -10.63	14.95 0.46 -0.84
MG INDUSTRY___DRP 24185	15.57 0.25 -11.07	12.72 0.25 -8.23	11.40 0.27 -6.71	11.77 0.31 -6.32	12.83 0.31 -7.38	14.41 0.50 -5.92	18.99 0.92 -2.20	17.21 0.93 0.00	18.65 1.02 0.00	18.85 1.03 0.00	19.89 1.13 0.00	19.59 1.13 0.00	18.21 1.14 0.00	17.40 1.09 0.00	17.09 1.07 -0.07	17.74 0.90 -3.34	19.46 1.23 -0.22	22.92 1.40 0.00	28.55 1.74 0.00	24.51 1.37 0.00	21.43 1.14 0.00	18.89 1.00 0.00	17.18 1.09 0.00	16.43 0.89 -1.90
MID___OSWEGATCHIE_HYD 23849	3.98 -0.27 0.00	3.97 -0.26 0.00	4.16 -0.27 0.00	4.85 -0.29 0.00	4.86 -0.29 0.00	7.54 -0.46 0.00	15.02 -0.86 0.00	15.32 -0.96 0.00	16.59 -1.04 0.00	16.76 -1.05 0.00	17.60 -1.16 0.00	17.22 -1.24 0.00	15.94 -1.13 0.00	15.21 -1.09 0.00	13.66 -1.15 1.13	12.03 -0.96 0.51	13.38 -1.33 3.31	17.65 -1.59 2.28	22.68 -1.90 2.23	21.55 -1.53 0.06	18.98 -1.32 0.00	16.70 -1.18 0.00	14.96 -1.13 0.00	12.63 -0.96 0.05
MID___RAQUETTE_HYD 23851	3.88 -0.37 0.00	3.88 -0.35 0.00	4.07 -0.36 0.00	4.72 -0.42 0.00	4.73 -0.42 0.00	7.30 -0.70 0.00	14.51 -1.37 0.00	14.80 -1.48 0.00	15.99 -1.64 0.00	16.18 -1.64 0.00	16.93 -1.84 0.00	16.54 -1.92 0.00	15.32 -1.74 0.00	14.64 -1.66 0.00	12.51 -1.72 1.71	11.28 -1.44 0.77	11.05 -1.96 5.00	15.73 -2.35 3.45	20.58 -2.87 3.36	20.76 -2.29 0.10	18.33 -1.97 0.00	16.13 -1.75 0.00	14.48 -1.61 0.00	12.10 -1.46 0.08
MILLIKEN___1 23584	5.72 -0.03 -1.50	5.31 -0.03 -1.12	5.30 -0.04 -0.91	5.96 -0.04 -0.86	6.12 -0.03 -1.00	8.83 0.03 -0.80	16.28 0.11 -0.30	17.09 0.24 -0.57	19.02 0.25 -1.14	19.36 0.25 -1.30	20.52 0.24 -1.51	20.12 0.22 -1.43	18.41 0.12 -1.23	17.23 0.11 -0.81	16.87 0.13 -0.80	14.46 0.07 -0.89	20.22 0.16 -2.03	24.30 0.30 -2.47	30.75 0.48 -3.45	27.13 0.51 -3.48	23.68 0.41 -2.97	20.71 0.32 -2.50	17.93 0.11 -1.73	14.12 0.14 -0.34
MILLIKEN___2 23585	5.72 -0.03 -1.50	5.31 -0.03 -1.12	5.30 -0.04 -0.91	5.96 -0.04 -0.86	6.12 -0.03 -1.00	8.83 0.03 -0.80	16.28 0.11 -0.30	17.09 0.24 -0.57	19.02 0.25 -1.14	19.36 0.25 -1.30	20.52 0.24 -1.51	20.12 0.22 -1.43	18.41 0.12 -1.23	17.23 0.11 -0.81	16.87 0.13 -0.80	14.46 0.07 -0.89	20.22 0.16 -2.03	24.30 0.30 -2.47	30.75 0.48 -3.45	27.13 0.51 -3.48	23.68 0.41 -2.97	20.71 0.32 -2.50	17.93 0.11 -1.73	14.12 0.14 -0.34

MILLIKEN___DIESEL 23629	5.72 -0.03 -1.50	5.31 -0.03 -1.12	5.30 -0.04 -0.91	5.96 -0.04 -0.86	6.12 -0.03 -1.00	8.83 0.03 -0.80	16.28 0.11 -0.30	17.09 0.24 -0.57	19.02 0.25 -1.14	19.36 0.25 -1.30	20.52 0.24 -1.51	20.12 0.22 -1.43	18.41 0.12 -1.23	17.23 0.11 -0.81	16.87 0.13 -0.80	14.46 0.07 -0.89	20.22 0.16 -2.03	24.30 0.30 -2.47	30.75 0.48 -3.45	27.13 0.51 -3.48	23.68 0.41 -2.97	20.71 0.32 -2.50	17.93 0.11 -1.73	14.12 0.14 -0.34
MILLSEAT___LFGE 323607	5.44 -0.12 -1.31	5.07 -0.13 -0.97	5.08 -0.14 -0.79	5.72 -0.16 -0.75	5.88 -0.13 -0.87	8.66 -0.03 -0.70	16.05 -0.08 -0.26	15.26 -0.06 0.96	18.06 -0.26 -0.70	18.79 -0.30 -1.28	20.05 -0.32 -1.60	18.93 -0.31 -0.78	17.70 -0.41 -1.04	15.98 -0.33 0.00	15.55 -0.40 0.00	14.08 -0.32 -0.91	24.18 -0.16 -6.32	28.56 -0.02 -7.05	37.41 -0.13 -10.74	23.47 0.32 0.00	20.86 0.57 0.00	18.35 0.46 0.00	21.32 -0.15 -5.38	14.17 0.05 -0.48
MODEL_CITY_ENERGY 24167	5.39 -0.22 -1.36	5.02 -0.22 -1.01	5.02 -0.23 -0.82	5.64 -0.28 -0.78	5.79 -0.26 -0.91	8.47 -0.25 -0.73	15.56 -0.59 -0.27	14.76 -0.57 0.95	17.94 -0.74 -1.05	18.98 -0.77 -1.93	20.35 -0.83 -2.41	18.85 -0.79 -1.18	17.77 -0.87 -1.58	15.51 -0.80 0.00	15.12 -0.83 0.00	14.03 -0.69 -1.22	21.99 -0.59 -4.56	26.10 -0.52 -5.09	33.77 -0.78 -7.75	23.01 -0.14 0.00	20.42 0.12 0.00	17.98 0.09 0.00	19.44 -0.53 -3.88	13.70 -0.34 -0.40
MODERN_LFGE___ 323580	5.39 -0.22 -1.36	5.02 -0.22 -1.01	5.02 -0.23 -0.82	5.64 -0.28 -0.78	5.79 -0.26 -0.91	8.47 -0.25 -0.73	15.56 -0.59 -0.27	14.76 -0.57 0.95	17.94 -0.74 -1.05	18.98 -0.77 -1.93	20.35 -0.83 -2.41	18.85 -0.79 -1.18	17.77 -0.87 -1.58	15.51 -0.80 0.00	15.12 -0.83 0.00	14.03 -0.69 -1.22	21.99 -0.59 -4.56	26.10 -0.52 -5.09	33.77 -0.78 -7.75	23.01 -0.14 0.00	20.42 0.12 0.00	17.98 0.09 0.00	19.44 -0.53 -3.88	13.70 -0.34 -0.40
MOHAWK_PAPER___DRP 24187	15.91 0.28 -11.38	12.98 0.29 -8.46	11.62 0.30 -6.90	11.98 0.35 -6.50	13.08 0.35 -7.58	14.65 0.57 -6.08	19.20 1.06 -2.26	17.39 1.11 0.00	18.81 1.18 0.00	19.01 1.19 0.00	20.04 1.28 0.00	19.75 1.29 0.00	18.31 1.25 0.00	17.51 1.21 0.00	17.21 1.18 -0.08	17.88 0.98 -3.39	19.63 1.37 -0.24	23.28 1.62 -0.14	28.98 2.04 -0.14	24.72 1.57 0.00	21.60 1.30 0.00	18.99 1.11 0.00	17.33 1.24 0.00	16.57 0.97 -1.96
MONGAUP___HYD 23641	13.14 0.50 -8.39	10.95 0.48 -6.24	10.02 0.50 -5.09	10.51 0.59 -4.79	11.27 0.54 -5.59	13.30 0.82 -4.49	19.40 1.86 -1.67	17.86 1.58 0.00	19.52 1.89 0.00	19.74 1.92 0.00	21.09 2.33 0.00	20.73 2.27 0.00	19.23 2.17 0.00	18.41 2.10 0.00	18.02 2.07 0.00	17.54 1.63 -2.41	20.18 2.16 0.00	24.26 2.73 0.00	30.27 3.46 0.00	25.99 2.85 0.00	22.87 2.58 0.00	20.25 2.36 0.00	18.11 2.03 0.00	16.93 1.84 -1.45
MONTAUK___DIESEL 23721	13.96 0.71 -8.99	11.52 0.60 -6.69	10.57 0.69 -5.45	11.15 0.87 -5.13	12.00 0.86 -5.99	14.36 1.56 -4.81	20.42 2.76 -1.79	19.43 3.14 0.00	21.19 3.56 0.00	21.36 3.55 0.00	22.59 3.83 0.00	22.30 3.82 -0.02	20.88 3.69 -0.13	19.85 3.43 -0.12	19.58 3.46 -0.17	22.29 2.98 -5.81	22.97 4.07 -0.88	26.45 4.93 0.00	35.72 6.43 -2.48	31.46 5.51 -2.80	27.37 4.79 -2.28	23.59 4.02 -1.68	19.41 3.33 0.00	17.59 2.40 -1.55
MUNSVILLE_WIND_PWR 323609	7.31 0.22 -2.85	6.55 0.20 -2.12	6.37 0.21 -1.73	7.10 0.33 -1.63	7.39 0.35 -1.90	10.15 0.63 -1.52	17.90 1.46 -0.57	18.51 1.38 -0.84	20.57 1.57 -1.38	20.97 1.59 -1.57	22.21 1.63 -1.82	21.74 1.55 -1.73	19.85 1.30 -1.49	18.49 1.21 -0.98	18.04 1.13 -0.96	15.92 1.04 -1.39	21.54 1.26 -2.26	25.91 1.64 -2.75	32.84 2.20 -3.83	29.21 2.15 -3.92	25.57 1.93 -3.35	22.31 1.61 -2.82	19.28 1.27 -1.92	15.51 1.28 -0.59
N SALMON___HYD 24042	4.03 -0.22 0.00	4.04 -0.19 0.00	4.23 -0.20 0.00	4.90 -0.24 0.00	4.91 -0.23 0.00	7.58 -0.42 0.00	15.05 -0.83 0.00	15.34 -0.94 0.00	16.52 -1.11 0.00	16.69 -1.12 0.00	17.38 -1.39 0.00	16.91 -1.55 0.00	15.70 -1.37 0.00	15.00 -1.31 0.00	12.52 -1.40 2.02	11.37 -1.21 0.91	10.52 -1.60 5.90	15.61 -1.85 4.06	20.59 -2.25 3.97	21.37 -1.67 0.11	18.90 -1.40 0.00	16.63 -1.25 0.00	14.91 -1.17 0.00	12.47 -1.08 0.09
N.E._GEN_SANDY PD 24062	15.07 0.34 -10.47	12.36 0.34 -7.79	11.14 0.36 -6.35	11.53 0.42 -5.98	12.55 0.42 -6.98	14.27 0.67 -5.60	19.37 1.41 -2.08	17.77 1.48 0.00	19.25 1.62 0.00	19.44 1.62 0.00	20.53 1.76 0.00	20.25 1.79 0.00	18.75 1.69 0.00	17.92 1.61 0.00	17.51 1.56 0.00	17.86 1.32 -3.04	19.82 1.80 0.00	24.52 2.15 -0.85	28.59 2.63 0.85	25.23 2.08 0.00	22.06 1.76 0.00	19.42 1.54 0.00	17.57 1.48 0.00	16.63 1.19 -1.80
NARROWS_GT1_1 24228	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT1_2 24229	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT1_3 24230	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT1_4 24231	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT1_5 24232	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55

NARROWS_GT1_6 24233	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT1_7 24234	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT1_8 24235	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_1 24236	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_2 24237	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_3 24238	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_4 24239	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_5 24240	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_6 24241	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_7 24242	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NARROWS_GT2_8 24243	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NEG CAPITAL___MECHNVIL 23645	16.29 0.34 -11.70	13.28 0.34 -8.71	11.87 0.35 -7.09	12.23 0.41 -6.68	13.36 0.42 -7.80	14.94 0.69 -6.26	19.68 1.48 -2.33	17.85 1.56 0.00	19.30 1.68 0.00	19.49 1.67 0.00	20.47 1.71 0.00	20.19 1.73 0.00	18.70 1.64 0.00	17.84 1.53 0.00	17.54 1.50 -0.10	18.25 1.27 -3.48	20.08 1.78 -0.28	23.70 2.00 -0.17	29.58 2.60 -0.17	25.19 2.04 0.00	21.96 1.66 0.00	19.33 1.45 0.00	17.49 1.40 0.00	16.78 1.12 -2.02
NEG CENTRAL_HIGH_ACRES 23767	5.11 -0.23 -1.08	4.80 -0.24 -0.81	4.84 -0.25 -0.66	5.47 -0.29 -0.62	5.59 -0.27 -0.72	8.28 -0.30 -0.58	15.50 -0.59 -0.22	14.22 -0.55 1.51	15.11 -0.72 1.80	15.01 -0.77 2.04	15.57 -0.83 2.37	15.37 -0.83 2.26	14.28 -0.84 1.94	14.28 -0.75 1.28	13.91 -0.78 1.26	12.36 -0.66 0.48	16.06 -0.63 1.33	19.22 -0.67 1.63	23.72 -0.83 2.25	19.94 -0.56 2.65	17.67 -0.36 2.26	15.60 -0.38 1.91	14.36 -0.59 1.13	13.30 -0.42 -0.08
NEG CENTRAL___DRP 24199	5.30 -0.03 -1.08	5.00 -0.04 -0.81	5.05 -0.04 -0.66	5.72 -0.04 -0.62	5.84 -0.03 -0.72	8.62 0.05 -0.58	16.21 0.13 -0.22	16.54 0.26 0.00	17.84 0.21 0.00	18.03 0.21 0.00	18.95 0.19 0.00	18.64 0.18 0.00	17.13 0.07 0.00	16.39 0.08 0.00	16.04 0.10 0.00	13.82 0.04 -0.28	19.33 0.16 -1.15	23.26 0.34 -1.39	29.25 0.48 -1.96	25.48 0.55 -1.78	22.33 0.51 -1.52	19.56 0.39 -1.28	17.18 0.11 -0.98	14.01 0.15 -0.22
NEG CENTRAL___INDECK 23768	5.79 0.04 -1.50	5.38 0.03 -1.12	5.36 0.02 -0.91	6.02 0.03 -0.86	6.19 0.05 -1.00	9.06 0.26 -0.80	16.79 0.62 -0.30	19.93 0.80 -2.85	21.97 0.04 -4.31	21.97 0.00 -4.16	23.23 -0.19 -4.65	23.81 -0.20 -5.55	21.01 -0.17 -4.12	19.99 -0.10 -3.79	19.49 -0.18 -3.72	15.03 -0.16 -1.69	26.27 -0.77 -9.03	31.76 -0.73 -10.97	41.06 -1.07 -15.33	37.82 -0.69 -15.37	32.99 -0.45 -13.14	28.60 -0.34 -11.05	23.19 -0.58 -7.68	14.39 0.11 -0.64

NEG CENTRAL___SENECA 23627	5.48 -0.01 -1.24	5.13 -0.02 -0.92	5.15 -0.03 -0.75	5.81 -0.03 -0.71	5.96 -0.01 -0.83	8.76 0.10 -0.66	16.39 0.27 -0.25	16.72 0.44 0.00	17.83 0.37 0.17	17.88 0.37 0.31	18.73 0.36 0.39	18.60 0.33 0.19	16.98 0.17 0.26	16.50 0.20 0.00	16.14 0.19 0.00	13.80 0.13 -0.17	20.21 0.31 -1.88	24.36 0.56 -2.28	30.78 0.78 -3.20	27.02 0.86 -3.02	23.65 0.77 -2.58	20.67 0.61 -2.17	17.93 0.24 -1.60	14.17 0.26 -0.27
NEG CENTRAL___STATE_STREET 24147	5.36 0.03 -1.08	5.06 0.02 -0.81	5.10 0.02 -0.66	5.79 0.03 -0.62	5.91 0.05 -0.72	8.73 0.16 -0.58	16.47 0.38 -0.22	16.82 0.54 0.00	18.18 0.55 0.00	18.37 0.55 0.00	19.31 0.54 0.00	18.98 0.52 0.00	17.42 0.36 0.00	16.66 0.36 0.00	16.31 0.37 0.00	14.06 0.27 -0.29	18.49 0.47 0.00	22.21 0.69 0.00	27.80 0.99 0.00	24.12 0.97 0.00	21.09 0.79 0.00	18.55 0.66 0.00	16.46 0.37 0.00	14.18 0.37 -0.17
NEG MILLWOOD___DRP 24198	13.81 0.50 -9.07	11.47 0.49 -6.75	10.45 0.53 -5.50	10.93 0.61 -5.18	11.78 0.60 -6.04	13.78 0.93 -4.85	19.79 2.11 -1.80	18.48 2.20 0.00	20.08 2.45 0.00	20.29 2.48 0.00	21.52 2.76 0.00	21.16 2.70 0.00	19.64 2.58 0.00	18.80 2.49 0.00	18.39 2.44 0.00	18.18 2.08 -2.61	20.81 2.79 0.00	24.90 3.38 0.00	31.26 4.45 0.00	26.83 3.68 0.00	23.32 3.02 0.00	20.48 2.59 0.00	18.40 2.32 0.00	17.04 1.84 -1.56
NEG NORTH_FLCN_SEA 23793	4.10 -0.15 0.00	4.10 -0.13 0.00	4.30 -0.13 0.00	4.98 -0.16 0.00	4.99 -0.15 0.00	7.71 -0.29 0.00	15.29 -0.59 0.00	15.60 -0.68 0.00	16.77 -0.86 0.00	16.91 -0.91 0.00	17.60 -1.16 0.00	17.13 -1.33 0.00	15.89 -1.18 0.00	15.18 -1.12 0.00	12.58 -1.20 2.17	11.48 -1.04 0.98	10.31 -1.37 6.34	15.59 -1.57 4.37	20.62 -1.93 4.26	21.61 -1.41 0.12	19.12 -1.18 0.00	16.85 -1.04 0.00	15.12 -0.96 0.00	12.65 -0.89 0.10
NEG NORTH_KES_CHATAGAY 23792	4.05 -0.20 0.00	4.05 -0.18 0.00	4.25 -0.18 0.00	4.92 -0.22 0.00	4.93 -0.21 0.00	7.61 -0.38 0.00	15.10 -0.78 0.00	15.40 -0.88 0.00	16.57 -1.06 0.00	16.73 -1.09 0.00	17.43 -1.33 0.00	16.97 -1.49 0.00	15.75 -1.31 0.00	15.05 -1.26 0.00	12.50 -1.32 2.13	11.40 -1.13 0.96	10.31 -1.50 6.22	15.47 -1.76 4.29	20.46 -2.17 4.18	21.38 -1.64 0.12	18.91 -1.38 0.00	16.67 -1.22 0.00	14.96 -1.13 0.00	12.52 -1.02 0.10
NEG NORTH___ALICE_FALLS 23915	4.09 -0.16 0.00	4.09 -0.14 0.00	4.29 -0.14 0.00	4.97 -0.17 0.00	4.98 -0.16 0.00	7.70 -0.30 0.00	15.27 -0.60 0.00	15.57 -0.72 0.00	16.73 -0.90 0.00	16.89 -0.93 0.00	17.56 -1.20 0.00	17.08 -1.38 0.00	15.85 -1.21 0.00	15.15 -1.16 0.00	12.54 -1.24 2.16	11.44 -1.08 0.98	10.28 -1.42 6.32	15.56 -1.61 4.35	20.58 -1.98 4.25	21.59 -1.44 0.12	19.12 -1.18 0.00	16.83 -1.06 0.00	15.09 -1.00 0.00	12.63 -0.91 0.10
NEG NORTH___LWR_SARANAC 23913	4.09 -0.16 0.00	4.09 -0.14 0.00	4.29 -0.14 0.00	4.97 -0.17 0.00	4.98 -0.16 0.00	7.70 -0.30 0.00	15.27 -0.60 0.00	15.57 -0.72 0.00	16.73 -0.90 0.00	16.89 -0.93 0.00	17.56 -1.20 0.00	17.08 -1.38 0.00	15.85 -1.21 0.00	15.15 -1.16 0.00	12.54 -1.24 2.16	11.44 -1.08 0.98	10.28 -1.42 6.32	15.56 -1.61 4.35	20.58 -1.98 4.25	21.59 -1.44 0.12	19.12 -1.18 0.00	16.83 -1.06 0.00	15.09 -1.00 0.00	12.63 -0.91 0.10
NEG NORTH___PLATTSBURG 23628	4.09 -0.16 0.00	4.09 -0.14 0.00	4.29 -0.14 0.00	4.97 -0.17 0.00	4.98 -0.16 0.00	7.70 -0.30 0.00	15.27 -0.60 0.00	15.57 -0.72 0.00	16.73 -0.90 0.00	16.89 -0.93 0.00	17.56 -1.20 0.00	17.08 -1.38 0.00	15.85 -1.21 0.00	15.15 -1.16 0.00	12.54 -1.24 2.16	11.44 -1.08 0.98	10.28 -1.42 6.32	15.56 -1.61 4.35	20.58 -1.98 4.25	21.59 -1.44 0.12	19.12 -1.18 0.00	16.83 -1.06 0.00	15.09 -1.00 0.00	12.63 -0.91 0.10
NEG WEST_LEA_LOCKPORT 23791	5.41 -0.20 -1.35	5.03 -0.20 -1.01	5.04 -0.21 -0.82	5.66 -0.25 -0.77	5.82 -0.23 -0.90	8.52 -0.20 -0.72	15.70 -0.44 -0.27	14.45 -0.44 1.40	16.22 -0.62 0.80	16.58 -0.64 0.59	17.46 -0.69 0.61	16.72 -0.68 1.06	15.60 -0.75 0.72	14.73 -0.67 0.91	14.33 -0.72 0.89	13.07 -0.59 -0.17	28.33 -0.52 -10.84	33.19 -0.43 -12.09	44.54 -0.67 -18.40	23.08 -0.07 0.00	20.48 0.18 0.00	18.03 0.14 0.00	24.86 -0.45 -9.22	14.11 -0.23 -0.70
NEG WEST___LANCASTER 23811	5.69 -0.08 -1.52	5.27 -0.09 -1.13	5.25 -0.10 -0.92	5.90 -0.11 -0.87	6.08 -0.08 -1.02	8.83 0.02 -0.82	16.27 0.10 -0.30	26.87 0.42 -10.16	38.48 0.33 -20.51	44.09 0.30 -25.98	49.83 0.26 -30.81	43.97 0.26 -25.25	40.84 0.10 -23.67	28.27 0.16 -11.80	27.67 0.13 -11.60	24.18 0.12 -10.56	45.92 0.22 -27.68	55.51 0.52 -33.47	74.32 0.51 -47.00	68.45 0.90 -44.40	59.27 1.01 -37.96	50.68 0.86 -31.93	39.86 0.23 -23.55	15.39 0.22 -1.53
NEG_PENN_ALLEGHNY 23528	6.97 0.06 -2.66	6.26 0.05 -1.98	6.09 0.05 -1.61	6.73 0.07 -1.52	7.00 0.08 -1.77	9.61 0.20 -1.42	16.83 0.43 -0.53	18.21 0.57 -1.36	20.30 0.58 -2.09	20.78 0.59 -2.37	22.12 0.60 -2.76	21.67 0.59 -2.62	19.79 0.46 -2.26	18.25 0.46 -1.49	17.87 0.46 -1.46	15.50 0.36 -1.63	21.91 0.54 -3.35	26.38 0.77 -4.08	33.49 0.99 -5.69	29.93 0.95 -5.84	26.10 0.81 -4.99	22.76 0.68 -4.20	19.41 0.47 -2.85	14.66 0.41 -0.61
NEG___GEN_MONROE 24207	5.33 -0.07 -1.15	4.99 -0.09 -0.85	5.03 -0.09 -0.70	5.68 -0.12 -0.66	5.82 -0.09 -0.76	8.66 0.06 -0.61	16.24 0.14 -0.23	14.71 0.10 1.68	15.76 -0.12 1.75	15.76 -0.20 1.86	16.42 -0.21 2.14	16.02 -0.22 2.22	14.96 -0.27 1.83	14.70 -0.23 1.37	14.28 -0.32 1.35	12.86 -0.26 0.38	17.93 -0.09 0.00	21.38 0.02 0.16	26.83 0.03 0.00	20.54 0.23 2.84	18.29 0.43 2.43	16.13 0.29 2.04	15.96 -0.13 0.00	13.88 0.08 -0.15
NEPA___ENERGY 23901	6.04 -0.02 -1.80	5.54 -0.03 -1.34	5.49 -0.04 -1.09	6.13 -0.04 -1.03	6.33 -0.02 -1.20	9.06 0.10 -0.96	16.42 0.19 -0.36	19.62 0.34 -2.99	25.01 0.28 -7.10	27.00 0.23 -8.95	29.54 0.17 -10.61	27.35 0.15 -8.75	25.49 0.00 -8.42	20.64 0.08 -4.26	20.19 0.06 -4.18	17.61 0.07 -4.04	28.20 0.27 -9.91	34.12 0.56 -12.04	44.19 0.56 -16.82	40.90 0.81 -16.94	35.67 0.89 -14.48	30.84 0.77 -12.19	24.79 0.27 -8.43	14.60 0.25 -0.72
NEVERSINK___HYD 23608	12.62 0.53 -7.84	10.58 0.52 -5.83	9.72 0.54 -4.75	10.25 0.64 -4.48	11.00 0.63 -5.22	13.16 0.97 -4.19	19.62 2.19 -1.56	18.35 2.07 0.00	20.04 2.42 0.00	20.24 2.42 0.00	21.45 2.68 0.00	21.10 2.64 0.00	19.57 2.51 0.00	18.72 2.41 0.00	18.30 2.36 0.00	17.78 2.02 -2.26	20.65 2.63 0.00	24.75 3.23 0.00	30.86 4.05 0.00	26.55 3.40 0.00	23.26 2.96 0.00	20.42 2.54 0.00	18.29 2.20 0.00	16.97 1.96 -1.36
NEWTON___FALLS_HYD 23847	3.98 -0.27 0.00	3.97 -0.26 0.00	4.16 -0.27 0.00	4.85 -0.29 0.00	4.86 -0.29 0.00	7.54 -0.46 0.00	15.02 -0.86 0.00	15.32 -0.96 0.00	16.59 -1.04 0.00	16.76 -1.05 0.00	17.60 -1.16 0.00	17.22 -1.24 0.00	15.94 -1.13 0.00	15.21 -1.09 0.00	13.66 -1.15 1.13	12.03 -0.96 0.51	13.38 -1.33 3.31	17.65 -1.59 2.28	22.68 -1.90 2.23	21.55 -1.53 0.06	18.98 -1.32 0.00	16.70 -1.18 0.00	14.96 -1.13 0.00	12.63 -0.96 0.05

NIAGARA_115E_LBMP 323715	5.39 -0.23 -1.37	5.01 -0.24 -1.02	5.01 -0.25 -0.83	5.62 -0.30 -0.78	5.78 -0.28 -0.91	8.44 -0.29 -0.73	15.48 -0.67 -0.27	14.59 -0.67 1.03	17.94 -0.85 -1.15	19.06 -0.87 -2.12	20.50 -0.92 -2.65	18.85 -0.90 -1.30	17.83 -0.97 -1.73	15.42 -0.88 0.00	15.04 -0.91 0.00	14.04 -0.77 -1.31	20.36 -0.67 -3.01	24.28 -0.60 -3.36	31.03 -0.88 -5.11	22.89 -0.25 0.00	20.32 0.02 0.00	17.90 0.02 0.00	18.05 -0.59 -2.56	13.54 -0.42 -0.33
NIAGARA_115W_LBMP 323714	5.40 -0.23 -1.38	5.02 -0.24 -1.03	5.02 -0.25 -0.84	5.63 -0.29 -0.79	5.79 -0.27 -0.92	8.45 -0.28 -0.74	15.50 -0.65 -0.27	14.02 -0.62 1.64	16.51 -0.79 0.33	17.48 -0.82 -0.49	18.65 -0.88 -0.77	17.02 -0.87 0.58	16.27 -0.92 -0.13	14.33 -0.83 1.14	13.96 -0.86 1.12	13.49 -0.72 -0.71	17.41 -0.61 0.00	20.86 -0.54 0.12	26.03 -0.78 0.00	20.84 -0.19 2.12	18.55 0.06 1.81	16.42 0.05 1.52	15.54 -0.55 0.00	13.43 -0.40 -0.18
NIAGARA_230_LBMP 323716	5.38 -0.23 -1.36	5.00 -0.25 -1.02	5.00 -0.26 -0.83	5.62 -0.30 -0.78	5.78 -0.28 -0.91	8.44 -0.29 -0.73	15.48 -0.67 -0.27	10.00 -0.62 5.67	9.23 -0.81 7.59	8.48 -0.84 8.50	8.00 -0.92 9.84	8.00 -0.90 9.56	8.00 -0.96 8.11	9.93 -0.85 5.52	9.64 -0.88 5.43	10.00 -0.73 2.77	5.00 -0.65 12.37	6.12 -0.56 14.84	5.00 -0.80 21.00	5.00 -0.25 17.89	5.00 0.00 15.30	5.00 -0.02 12.87	5.00 -0.56 10.52	12.81 -0.42 0.41
NIAGARA____ 23760	5.38 -0.23 -1.36	5.00 -0.25 -1.02	5.00 -0.26 -0.83	5.62 -0.30 -0.78	5.78 -0.28 -0.91	8.44 -0.29 -0.73	15.48 -0.67 -0.27	10.00 -0.62 5.67	9.23 -0.81 7.59	8.48 -0.84 8.50	8.00 -0.92 9.84	8.00 -0.90 9.56	8.00 -0.96 8.11	9.93 -0.85 5.52	9.64 -0.88 5.43	10.00 -0.73 2.77	5.00 -0.65 12.37	6.12 -0.56 14.84	5.00 -0.80 21.00	5.00 -0.25 17.89	5.00 0.00 15.30	5.00 -0.02 12.87	5.00 -0.56 10.52	12.81 -0.42 0.41
NINE_MILE_1 23575	4.62 -0.12 -0.49	4.47 -0.12 -0.36	4.60 -0.13 -0.30	5.27 -0.14 -0.28	5.33 -0.14 -0.32	8.07 -0.18 -0.26	15.53 -0.44 -0.10	15.85 -0.44 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.47 0.00	15.83 -0.45 0.00	15.50 -0.39 0.00	13.24 -0.39 -0.13	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.39 -0.33 -0.08
NINE_MILE_2 23744	4.62 -0.11 -0.48	4.47 -0.12 -0.36	4.60 -0.12 -0.29	5.27 -0.14 -0.28	5.33 -0.14 -0.32	8.07 -0.18 -0.26	15.52 -0.44 -0.10	15.85 -0.44 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.47 0.00	15.83 -0.45 0.00	15.50 -0.39 0.00	13.24 -0.39 -0.13	17.50 -0.52 0.00	20.92 -0.60 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.39 -0.33 -0.08
NM_CAPITAL____DRP 24208	15.81 0.27 -11.29	12.90 0.27 -8.40	11.56 0.28 -6.84	11.92 0.33 -6.45	13.00 0.33 -7.53	14.57 0.54 -6.04	19.04 0.92 -2.24	17.23 0.94 0.00	18.65 1.02 0.00	18.85 1.03 0.00	19.87 1.11 0.00	19.59 1.13 0.00	18.17 1.11 0.00	17.38 1.08 0.00	17.06 1.04 -0.08	17.75 0.88 -3.37	19.46 1.21 -0.23	23.06 1.40 -0.14	28.68 1.74 -0.13	24.49 1.34 0.00	21.39 1.10 0.00	18.85 0.97 0.00	17.25 1.16 0.00	16.50 0.91 -1.95
NM_CENTRAL____DRP 24181	4.86 -0.03 -0.64	4.67 -0.04 -0.47	4.78 -0.04 -0.39	5.46 -0.04 -0.36	5.53 -0.04 -0.42	8.33 -0.01 -0.34	15.97 -0.03 -0.13	16.35 0.07 0.00	17.68 0.05 0.00	17.89 0.07 0.00	18.82 0.06 0.00	18.53 0.07 0.00	17.06 0.00 0.00	16.31 0.00 0.00	15.98 0.03 0.00	13.68 0.00 -0.18	18.02 0.00 0.00	21.59 0.06 0.00	26.91 0.11 0.00	23.31 0.16 0.00	20.42 0.12 0.00	17.98 0.09 0.00	16.05 -0.03 0.00	13.78 0.03 -0.11
NM_FRONTIER____DRP 24179	5.40 -0.23 -1.38	5.02 -0.24 -1.03	5.02 -0.25 -0.84	5.63 -0.29 -0.79	5.79 -0.27 -0.92	8.45 -0.28 -0.74	15.50 -0.65 -0.27	14.02 -0.62 1.64	16.51 -0.79 0.33	17.48 -0.82 -0.49	18.65 -0.88 -0.77	17.02 -0.87 0.58	16.27 -0.92 -0.13	14.33 -0.83 1.14	13.96 -0.86 1.12	13.49 -0.72 -0.71	17.41 -0.61 0.00	20.86 -0.54 0.12	26.03 -0.78 0.00	20.84 -0.19 2.12	18.55 0.06 1.81	16.42 0.05 1.52	15.54 -0.55 0.00	13.43 -0.40 -0.18
NM_ST_REGIS____HYD 24053	3.92 -0.33 0.00	3.92 -0.31 0.00	4.11 -0.32 0.00	4.77 -0.37 0.00	4.77 -0.37 0.00	7.36 -0.63 0.00	14.63 -1.24 0.00	14.92 -1.37 0.00	16.11 -1.52 0.00	16.30 -1.51 0.00	17.02 -1.74 0.00	16.61 -1.85 0.00	15.41 -1.65 0.00	14.71 -1.60 0.00	12.52 -1.66 1.76	11.30 -1.40 0.80	10.98 -1.89 5.15	15.74 -2.24 3.55	20.61 -2.73 3.46	20.90 -2.15 0.10	18.45 -1.85 0.00	16.24 -1.65 0.00	14.57 -1.51 0.00	12.18 -1.38 0.08
NORTHPORT____1 23551	13.73 0.48 -8.99	11.39 0.47 -6.69	10.43 0.54 -5.45	10.94 0.66 -5.13	11.78 0.64 -5.99	13.81 1.01 -4.81	19.68 2.02 -1.79	18.53 2.25 0.00	20.20 2.57 0.00	20.48 2.67 0.01	21.72 2.96 0.01	21.37 2.90 -0.02	19.98 2.80 -0.12	19.01 2.61 -0.10	18.72 2.63 -0.15	21.56 2.24 -5.82	21.89 2.99 -0.88	24.86 3.34 0.00	33.26 4.32 -2.14	29.18 3.61 -2.42	25.35 3.08 -1.97	22.27 2.72 -1.67	18.54 2.46 0.01	16.91 1.72 -1.55
NORTHPORT____2 23552	13.73 0.48 -8.99	11.39 0.47 -6.69	10.43 0.54 -5.45	10.94 0.66 -5.13	11.78 0.64 -5.99	13.81 1.01 -4.81	19.68 2.02 -1.79	18.53 2.25 0.00	20.20 2.57 0.00	20.48 2.67 0.01	21.72 2.96 0.01	21.37 2.90 -0.02	19.98 2.80 -0.12	19.01 2.61 -0.10	18.72 2.63 -0.15	21.56 2.24 -5.82	21.89 2.99 -0.88	24.86 3.34 0.00	33.26 4.32 -2.14	29.18 3.61 -2.42	25.35 3.08 -1.97	22.27 2.72 -1.67	18.54 2.46 0.01	16.91 1.72 -1.55
NORTHPORT____3 23553	13.74 0.50 -8.99	11.42 0.49 -6.69	10.45 0.57 -5.45	10.96 0.69 -5.13	11.81 0.67 -5.99	13.80 1.00 -4.81	19.74 2.08 -1.79	18.59 2.31 0.00	20.26 2.63 0.00	20.55 2.74 0.01	21.80 3.04 0.01	21.47 2.99 -0.02	20.04 2.87 -0.11	19.08 2.67 -0.10	18.78 2.70 -0.14	21.60 2.29 -5.81	21.96 3.06 -0.88	25.08 3.55 0.00	33.48 4.58 -2.09	29.38 3.87 -2.37	25.55 3.33 -1.93	22.39 2.84 -1.66	18.59 2.51 0.01	16.98 1.79 -1.55
NORTHPORT____4 23650	13.74 0.50 -8.99	11.42 0.49 -6.69	10.45 0.57 -5.45	10.96 0.69 -5.13	11.81 0.67 -5.99	13.80 1.00 -4.81	19.74 2.08 -1.79	18.59 2.31 0.00	20.26 2.63 0.00	20.55 2.74 0.01	21.80 3.04 0.01	21.47 2.99 -0.02	20.04 2.87 -0.11	19.08 2.67 -0.10	18.78 2.70 -0.14	21.60 2.29 -5.81	21.96 3.06 -0.88	25.08 3.55 0.00	33.48 4.58 -2.09	29.38 3.87 -2.37	25.55 3.33 -1.93	22.39 2.84 -1.66	18.59 2.51 0.01	16.98 1.79 -1.55
NORTHPORT____IC 23718	13.73 0.48 -8.99	11.39 0.47 -6.69	10.43 0.54 -5.45	10.94 0.66 -5.13	11.78 0.64 -5.99	13.81 1.01 -4.81	19.68 2.02 -1.79	18.53 2.25 0.00	20.20 2.57 0.00	20.48 2.67 0.01	21.72 2.96 0.01	21.37 2.90 -0.02	19.98 2.80 -0.12	19.01 2.61 -0.10	18.72 2.63 -0.15	21.56 2.24 -5.82	21.89 2.99 -0.88	24.86 3.34 0.00	33.26 4.32 -2.14	29.18 3.61 -2.42	25.35 3.08 -1.97	22.27 2.72 -1.67	18.54 2.46 0.01	16.91 1.72 -1.55

NPX_GEN_1385_PROXY 323591	13.68 0.43 -8.99	11.33 0.41 -6.69	10.37 0.49 -5.45	10.87 0.60 -5.13	11.71 0.58 -5.99	13.75 0.95 -4.81	19.56 1.90 -1.79	18.43 2.15 0.00	20.08 2.45 0.00	20.36 2.55 0.01	21.59 2.83 0.01	21.19 2.71 -0.02	19.79 2.61 -0.12	18.85 2.45 -0.10	18.56 2.47 -0.15	21.48 2.16 -5.82	21.76 2.87 -0.88	25.56 3.19 -0.85	32.31 4.21 -1.29	28.92 3.36 -2.42	25.01 2.74 -1.97	21.97 2.41 -1.67	18.43 2.35 0.01	16.73 1.54 -1.55
NPX_GEN_CSC 323557	13.77 0.53 -8.99	11.30 0.38 -6.69	10.36 0.47 -5.45	10.90 0.63 -5.13	11.75 0.62 -5.99	14.00 1.20 -4.81	19.53 1.87 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.18 2.37 0.00	21.39 2.63 0.00	21.10 2.62 -0.02	19.82 2.63 -0.13	18.85 2.43 -0.12	18.57 2.45 -0.17	21.41 2.10 -5.81	21.75 2.85 -0.88	25.68 3.31 -0.85	32.77 4.34 -1.62	29.64 3.70 -2.79	25.75 3.19 -2.27	22.25 2.68 -1.68	18.38 2.30 0.00	16.76 1.57 -1.55
NSINS_S_GLNS_FALLS 23858	16.23 0.34 -11.64	13.23 0.34 -8.66	11.84 0.35 -7.06	12.19 0.41 -6.65	13.32 0.42 -7.76	14.91 0.69 -6.23	19.71 1.52 -2.31	17.93 1.64 0.00	19.37 1.75 0.00	19.56 1.75 0.00	20.47 1.71 0.00	20.19 1.73 0.00	18.69 1.62 0.00	17.76 1.45 0.00	17.44 1.40 -0.09	18.15 1.19 -3.46	19.97 1.68 -0.27	23.31 1.62 -0.17	29.06 2.09 -0.17	24.70 1.55 0.00	21.53 1.24 0.00	19.03 1.15 0.00	17.20 1.11 0.00	16.59 0.94 -2.01
NUCOR_STEEL____DRP 24197	5.33 0.03 -1.06	5.04 0.02 -0.79	5.09 0.02 -0.64	5.77 0.03 -0.60	5.89 0.04 -0.70	8.72 0.16 -0.57	16.43 0.35 -0.21	16.79 0.51 0.00	18.12 0.49 0.00	18.33 0.52 0.00	19.27 0.51 0.00	18.94 0.48 0.00	17.39 0.32 0.00	16.63 0.33 0.00	16.28 0.34 0.00	14.03 0.24 -0.29	18.45 0.43 0.00	22.15 0.62 0.00	27.72 0.91 0.00	24.05 0.90 0.00	21.05 0.75 0.00	18.53 0.64 0.00	16.44 0.35 0.00	14.16 0.35 -0.16
NYISO_LBMP_REFERENCE 24008	4.25 0.00 0.00	4.23 0.00 0.00	4.43 0.00 0.00	5.14 0.00 0.00	5.14 0.00 0.00	7.99 0.00 0.00	15.87 0.00 0.00	16.28 0.00 0.00	17.63 0.00 0.00	17.82 0.00 0.00	18.76 0.00 0.00	18.46 0.00 0.00	17.06 0.00 0.00	16.31 0.00 0.00	15.95 0.00 0.00	13.50 0.00 0.00	18.02 0.00 0.00	21.52 0.00 0.00	26.81 0.00 0.00	23.15 0.00 0.00	20.30 0.00 0.00	17.89 0.00 0.00	16.09 0.00 0.00	13.64 0.00 0.00
NYPA_BRENTWD____GT 24164	13.77 0.53 -8.99	11.42 0.50 -6.69	10.46 0.58 -5.45	10.98 0.71 -5.13	11.83 0.69 -5.99	13.90 1.10 -4.81	19.85 2.19 -1.79	18.74 2.46 0.00	20.43 2.80 0.00	20.72 2.91 0.00	21.97 3.21 0.00	21.64 3.16 -0.03	20.24 3.04 -0.14	19.28 2.84 -0.14	19.02 2.87 -0.20	21.74 2.44 -5.80	22.17 3.26 -0.89	25.27 3.74 0.00	34.60 4.88 -2.91	30.54 4.10 -3.30	26.51 3.53 -2.68	22.62 3.02 -1.71	18.75 2.67 0.00	17.06 1.87 -1.55
NYPA_GOWANUS____GT5 24156	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NYPA_GOWANUS____GT6 24157	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55
NYPA_HARLEM__RVR__GT1 24160	13.74 0.49 -8.99	11.41 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.72 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.26 1.99 0.01	19.91 2.29 0.01	20.16 2.35 0.01	21.35 2.59 0.01	21.04 2.58 0.01	19.52 2.46 0.00	18.65 2.35 0.01	18.30 2.36 0.01	18.07 1.98 -2.59	20.63 2.61 0.00	24.62 3.10 0.01	30.60 3.81 0.01	26.31 3.17 0.01	23.01 2.72 0.01	20.23 2.34 0.00	18.16 2.08 0.00	16.99 1.80 -1.55
NYPA_HARLEM__RVR__GT2 24161	13.74 0.49 -8.99	11.41 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.72 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.26 1.99 0.01	19.91 2.29 0.01	20.16 2.35 0.01	21.35 2.59 0.01	21.04 2.58 0.01	19.52 2.46 0.00	18.65 2.35 0.01	18.30 2.36 0.01	18.07 1.98 -2.59	20.63 2.61 0.00	24.62 3.10 0.01	30.60 3.81 0.01	26.31 3.17 0.01	23.01 2.72 0.01	20.23 2.34 0.00	18.16 2.08 0.00	16.99 1.80 -1.55
NYPA_KENT____GT 24152	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.78 2.76 0.00	24.84 3.31 0.00	30.88 4.07 0.00	26.55 3.40 0.00	23.22 2.92 0.00	20.37 2.49 0.00	18.31 2.22 0.00	17.02 1.83 -1.55
NYPA_POUCH1____GT 24155	13.72 0.48 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.84 0.57 -5.13	11.71 0.57 -5.99	13.64 0.84 -4.81	19.56 1.90 -1.79	18.35 2.07 0.00	19.99 2.36 0.00	20.26 2.44 0.00	21.45 2.68 0.00	21.16 2.70 0.00	19.62 2.56 0.00	18.74 2.43 0.00	18.37 2.42 0.00	18.15 2.05 -2.60	20.74 2.72 0.00	24.79 3.27 0.00	30.88 4.07 0.00	26.55 3.40 0.00	23.20 2.90 0.00	20.37 2.49 0.00	18.31 2.22 0.00	17.02 1.83 -1.55
NYPA_VERNON____GT2 24162	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.67 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.78 2.76 0.00	24.82 3.29 0.00	30.86 4.05 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.34 2.45 0.00	18.29 2.20 0.00	16.99 1.80 -1.55
NYPA_VERNON____GT3 24163	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.67 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.78 2.76 0.00	24.82 3.29 0.00	30.86 4.05 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.34 2.45 0.00	18.29 2.20 0.00	16.99 1.80 -1.55
NYPA__ASTORIA_CC1 323568	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55

NYPA___ASTORIA_CC2 323569	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.39 2.44 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
NYPA___HOLTSVILL 23794	13.76 0.52 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.96 0.68 -5.13	11.80 0.66 -5.99	13.90 1.10 -4.81	19.74 2.08 -1.79	18.63 2.35 0.00	20.31 2.68 0.00	20.55 2.74 0.00	21.78 3.02 0.00	21.47 2.99 -0.02	20.09 2.90 -0.13	19.13 2.71 -0.11	18.84 2.73 -0.17	21.63 2.32 -5.81	22.04 3.13 -0.88	25.14 3.62 0.00	33.90 4.66 -2.43	29.85 3.96 -2.75	25.94 3.41 -2.24	22.48 2.92 -1.68	18.62 2.54 0.00	16.98 1.79 -1.55
NYPA___HELLGATE_GT1 24158	13.74 0.49 -8.99	11.41 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.72 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.26 1.99 0.01	19.91 2.29 0.01	20.16 2.35 0.01	21.35 2.59 0.01	21.04 2.58 0.01	19.52 2.46 0.00	18.65 2.35 0.01	18.30 2.36 0.01	18.07 1.98 -2.59	20.63 2.61 0.00	24.62 3.10 0.01	30.60 3.81 0.01	26.31 3.17 0.01	23.01 2.72 0.01	20.23 2.34 0.00	18.16 2.08 0.00	16.99 1.80 -1.55
NYPA___HELLGATE_GT2 24159	13.74 0.49 -8.99	11.41 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.72 0.59 -5.99	13.61 0.81 -4.81	19.50 1.84 -1.79	18.26 1.99 0.01	19.91 2.29 0.01	20.16 2.35 0.01	21.35 2.59 0.01	21.04 2.58 0.01	19.52 2.46 0.00	18.65 2.35 0.01	18.30 2.36 0.01	18.07 1.98 -2.59	20.63 2.61 0.00	24.62 3.10 0.01	30.60 3.81 0.01	26.31 3.17 0.01	23.01 2.72 0.01	20.23 2.34 0.00	18.16 2.08 0.00	16.99 1.80 -1.55
NYS_BARGE___HYD 23848	5.41 -0.19 -1.34	5.03 -0.19 -1.00	5.04 -0.20 -0.81	5.67 -0.24 -0.77	5.82 -0.22 -0.90	8.54 -0.18 -0.72	15.74 -0.40 -0.27	15.13 -0.37 0.78	17.90 -0.55 -0.82	18.75 -0.57 -1.51	20.03 -0.62 -1.89	18.79 -0.59 -0.92	17.61 -0.68 -1.23	15.70 -0.60 0.00	15.29 -0.65 0.00	13.98 -0.54 -1.02	25.50 -0.45 -7.93	30.03 -0.35 -8.85	39.74 -0.54 -13.46	23.17 0.02 0.00	20.58 0.28 0.00	18.12 0.23 0.00	22.45 -0.39 -6.75	14.00 -0.20 -0.56
O.H_GEN_BRUCE 24063	5.56 -0.18 -1.49	5.15 -0.19 -1.11	5.13 -0.20 -0.90	5.75 -0.24 -0.85	5.92 -0.22 -0.99	8.60 -0.19 -0.80	15.71 -0.46 -0.30	12.80 -0.37 3.11	13.80 -0.53 3.30	13.81 -0.57 3.43	14.19 -0.66 3.91	13.63 -0.63 4.20	13.03 -0.72 3.32	13.04 -0.64 2.65	12.71 -0.64 2.60	12.16 -0.53 0.81	11.86 -0.41 5.75	15.24 -0.28 6.01	15.73 -0.48 10.60	15.51 0.00 7.63	13.97 0.20 6.53	12.56 0.16 5.49	10.85 -0.35 4.89	13.31 -0.26 0.08
OAK_ORCHARD___HYD 24046	5.26 -0.12 -1.14	4.94 -0.14 -0.85	4.97 -0.15 -0.69	5.62 -0.17 -0.65	5.75 -0.15 -0.76	8.52 -0.08 -0.61	15.92 -0.17 -0.23	14.40 -0.16 1.72	15.38 -0.39 1.86	15.37 -0.43 2.02	15.97 -0.47 2.32	15.64 -0.46 2.36	14.60 -0.50 1.96	14.47 -0.41 1.43	14.06 -0.48 1.41	12.67 -0.39 0.44	17.75 -0.27 0.00	21.11 -0.24 0.18	26.49 -0.32 0.00	20.04 -0.07 3.04	17.84 0.14 2.60	15.77 0.07 2.19	15.85 -0.24 0.00	13.72 -0.07 -0.15
OCC_CHEM___DRP 24175	5.41 -0.22 -1.38	5.03 -0.23 -1.03	5.03 -0.24 -0.84	5.65 -0.28 -0.79	5.81 -0.26 -0.92	8.48 -0.26 -0.74	15.54 -0.60 -0.27	14.82 -0.55 0.91	18.33 -0.72 -1.43	19.69 -0.75 -2.62	21.23 -0.81 -3.28	19.27 -0.79 -1.60	18.36 -0.85 -2.15	15.52 -0.78 0.00	15.15 -0.80 0.00	14.37 -0.67 -1.54	19.05 -0.58 -1.61	22.85 -0.47 -1.79	28.84 -0.70 -2.73	23.03 -0.12 0.00	20.42 0.12 0.00	17.99 0.11 0.00	16.96 -0.50 -1.37	13.55 -0.35 -0.26
OLIN_CORP_DRP 24177	5.41 -0.22 -1.38	5.03 -0.23 -1.03	5.03 -0.24 -0.84	5.65 -0.28 -0.79	5.81 -0.26 -0.92	8.48 -0.26 -0.74	15.54 -0.60 -0.27	14.82 -0.55 0.91	18.33 -0.72 -1.43	19.69 -0.75 -2.62	21.23 -0.81 -3.28	19.27 -0.79 -1.60	18.36 -0.85 -2.15	15.52 -0.78 0.00	15.15 -0.80 0.00	14.37 -0.67 -1.54	19.05 -0.58 -1.61	22.85 -0.47 -1.79	28.84 -0.70 -2.73	23.03 -0.12 0.00	20.42 0.12 0.00	17.99 0.11 0.00	16.96 -0.50 -1.37	13.55 -0.35 -0.26
OLIN_CORP_DSASP 323712	5.41 -0.22 -1.38	5.03 -0.23 -1.03	5.03 -0.24 -0.84	5.65 -0.28 -0.79	5.81 -0.26 -0.92	8.48 -0.26 -0.74	15.54 -0.60 -0.27	14.82 -0.55 0.91	18.33 -0.72 -1.43	19.69 -0.75 -2.62	21.23 -0.81 -3.28	19.27 -0.79 -1.60	18.36 -0.85 -2.15	15.52 -0.78 0.00	15.15 -0.80 0.00	14.37 -0.67 -1.54	19.05 -0.58 -1.61	22.85 -0.47 -1.79	28.84 -0.70 -2.73	23.03 -0.12 0.00	20.42 0.12 0.00	17.99 0.11 0.00	16.96 -0.50 -1.37	13.55 -0.35 -0.26
ONEIDA_HERK_LFGE 323681	4.28 0.03 0.00	4.25 0.02 0.00	4.45 0.02 0.00	5.20 0.06 0.00	5.21 0.07 0.00	8.13 0.14 0.00	16.19 0.32 0.00	16.54 0.26 0.00	17.91 0.28 0.00	18.10 0.28 0.00	19.05 0.28 0.00	18.72 0.26 0.00	17.27 0.21 0.00	16.50 0.20 0.00	15.97 0.16 0.14	13.61 0.18 0.06	17.79 0.18 0.41	21.48 0.24 0.28	26.88 0.35 0.27	23.53 0.39 0.01	20.64 0.34 0.00	18.14 0.25 0.00	16.26 0.18 0.00	13.84 0.20 0.01
ONONDAGA_REF_OCCRA 23987	5.00 -0.02 -0.77	4.78 -0.02 -0.57	4.87 -0.03 -0.47	5.55 -0.03 -0.44	5.64 -0.02 -0.51	8.42 0.02 -0.41	16.06 0.03 -0.15	16.41 0.13 0.00	17.77 0.14 0.00	17.96 0.14 0.00	18.91 0.15 0.00	18.61 0.15 0.00	17.13 0.07 0.00	16.37 0.07 0.00	16.04 0.10 0.00	13.77 0.05 -0.22	18.11 0.09 0.00	21.70 0.17 0.00	27.08 0.27 0.00	23.45 0.30 0.00	20.52 0.22 0.00	18.05 0.16 0.00	16.14 0.05 0.00	13.85 0.08 -0.13
ONONDAGA___COGEN 23986	5.00 -0.03 -0.78	4.78 -0.03 -0.58	4.87 -0.04 -0.47	5.55 -0.03 -0.45	5.64 -0.03 -0.52	8.42 0.01 -0.42	16.01 -0.02 -0.15	16.35 0.07 0.00	17.68 0.05 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.05 -0.02 0.00	16.29 -0.02 0.00	15.96 0.02 0.00	13.70 -0.01 -0.22	18.02 0.00 0.00	21.59 0.06 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.81 0.04 -0.13
ONTARIO___LFGE 23819	5.48 -0.01 -1.24	5.13 -0.02 -0.92	5.15 -0.03 -0.75	5.81 -0.03 -0.71	5.96 -0.01 -0.83	8.76 0.10 -0.66	16.39 0.27 -0.25	16.72 0.44 0.00	17.83 0.37 0.17	17.88 0.37 0.31	18.73 0.36 0.39	18.60 0.33 0.19	16.98 0.17 0.26	16.50 0.20 0.00	16.14 0.19 0.00	13.80 0.13 -0.17	20.21 0.31 -1.88	24.36 0.56 -2.28	30.78 0.78 -3.20	27.02 0.86 -3.02	23.65 0.77 -2.58	20.67 0.61 -2.17	17.93 0.24 -1.60	14.17 0.26 -0.27
ORANGEVILLE_WT_PWR 323706	5.75 -0.08 -1.58	5.32 -0.09 -1.18	5.29 -0.10 -0.96	5.93 -0.12 -0.90	6.10 -0.10 -1.06	8.83 -0.01 -0.85	16.17 -0.02 -0.31	28.54 0.29 -11.96	33.20 0.18 -15.40	32.57 0.16 -14.59	35.13 0.11 -16.25	38.45 0.11 -19.87	31.58 -0.03 -14.55	30.12 0.03 -13.79	29.50 0.00 -13.55	18.45 0.00 -4.95	46.92 0.09 -28.82	57.03 0.37 -35.14	76.11 0.38 -48.92	75.30 0.74 -51.41	65.08 0.83 -43.95	55.58 0.72 -36.97	40.71 0.11 -24.51	15.39 0.15 -1.60

OSWEGATCHIE___HYD 24044	3.98 -0.27 0.00	3.97 -0.26 0.00	4.16 -0.27 0.00	4.85 -0.29 0.00	4.86 -0.29 0.00	7.54 -0.46 0.00	15.02 -0.86 0.00	15.32 -0.96 0.00	16.59 -1.04 0.00	16.76 -1.05 0.00	17.60 -1.16 0.00	17.22 -1.24 0.00	15.94 -1.13 0.00	15.21 -1.09 0.00	13.66 -1.15 0.13	12.03 -0.96 0.51	13.38 -1.33 0.31	17.65 -1.59 0.28	22.68 -1.90 0.23	21.55 -1.53 0.06	18.98 -1.32 0.00	16.70 -1.18 0.00	14.96 -1.13 0.00	12.63 -0.96 0.05
OSWEGO___5 23606	4.73 -0.08 -0.56	4.56 -0.09 -0.42	4.67 -0.10 -0.34	5.35 -0.11 -0.32	5.42 -0.10 -0.37	8.17 -0.13 -0.30	15.68 -0.30 -0.11	15.99 -0.29 0.00	17.28 -0.35 0.00	17.48 -0.34 0.00	18.39 -0.38 0.00	18.09 -0.37 0.00	16.71 -0.36 0.00	15.96 -0.34 0.00	15.63 -0.32 0.00	13.37 -0.28 -0.15	17.64 -0.38 0.00	21.09 -0.43 0.00	26.27 -0.54 0.00	22.73 -0.42 0.00	19.95 -0.35 0.00	17.56 -0.32 0.00	15.75 -0.34 0.00	13.52 -0.22 -0.09
OSWEGO___6 23613	4.73 -0.08 -0.56	4.56 -0.09 -0.42	4.67 -0.10 -0.34	5.35 -0.11 -0.32	5.42 -0.10 -0.37	8.17 -0.13 -0.30	15.68 -0.30 -0.11	15.99 -0.29 0.00	17.28 -0.35 0.00	17.48 -0.34 0.00	18.39 -0.38 0.00	18.09 -0.37 0.00	16.71 -0.36 0.00	15.96 -0.34 0.00	15.63 -0.32 0.00	13.37 -0.28 -0.15	17.64 -0.38 0.00	21.09 -0.43 0.00	26.27 -0.54 0.00	22.73 -0.42 0.00	19.95 -0.35 0.00	17.56 -0.32 0.00	15.75 -0.34 0.00	13.52 -0.22 -0.09
OUTOKUMPU-AB___DRP 24206	5.51 -0.14 -1.39	5.12 -0.14 -1.04	5.12 -0.15 -0.84	5.76 -0.17 -0.80	5.92 -0.15 -0.93	8.66 -0.08 -0.74	15.98 -0.17 -0.28	19.60 0.03 -3.29	25.78 -0.09 -8.24	28.61 -0.11 -10.90	31.66 -0.13 -13.03	28.38 -0.13 -10.05	26.53 -0.26 -9.72	20.33 -0.19 -4.22	19.86 -0.24 -4.15	17.99 -0.20 -4.69	31.43 -0.13 -13.54	37.67 0.04 -16.10	49.74 -0.05 -22.99	40.80 0.46 -17.19	35.62 0.63 -14.70	30.82 0.57 -12.36	27.51 -0.10 -11.52	14.49 0.01 -0.83
OXBOW___ 24026	5.47 -0.17 -1.39	5.09 -0.18 -1.03	5.09 -0.19 -0.84	5.72 -0.22 -0.79	5.88 -0.19 -0.92	8.59 -0.14 -0.74	15.81 -0.33 -0.28	17.33 -0.19 -1.24	22.00 -0.34 -4.70	24.08 -0.36 -6.62	26.36 -0.39 -7.99	23.74 -0.39 -5.67	22.34 -0.50 -5.78	17.88 -0.42 -2.00	17.44 -0.46 -1.96	16.18 -0.38 -3.06	25.46 -0.29 -7.73	30.55 -0.13 -9.16	39.64 -0.29 -13.13	32.58 0.26 -9.18	28.59 0.45 -7.84	24.90 0.41 -6.60	22.42 -0.24 -6.58	14.06 -0.14 -0.56
OXY_CHEM_DSASP 323612	5.41 -0.22 -1.38	5.03 -0.23 -1.03	5.03 -0.24 -0.84	5.65 -0.28 -0.79	5.81 -0.26 -0.92	8.48 -0.26 -0.74	15.54 -0.60 -0.27	14.82 -0.55 0.91	18.33 -0.72 -1.43	19.69 -0.75 -2.62	21.23 -0.81 -3.28	19.27 -0.79 -1.60	18.36 -0.78 -2.15	15.52 -0.78 0.00	15.15 -0.80 0.00	14.37 -0.67 -1.54	19.05 -0.58 -1.61	22.85 -0.47 -1.79	28.84 -0.70 -2.73	23.03 -0.12 0.00	20.42 0.12 0.00	17.99 0.11 0.00	16.96 -0.50 0.00	13.55 -0.35 -0.26
PEEKSKILL___ 23653	13.61 0.43 -8.94	11.30 0.43 -6.65	10.30 0.45 -5.42	10.76 0.52 -5.10	11.62 0.52 -5.95	13.59 0.82 -4.78	19.47 1.82 -1.78	18.19 1.90 0.00	19.80 2.17 0.00	20.02 2.21 0.00	21.18 2.42 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.90 1.84 -2.57	20.45 2.43 0.00	24.45 2.93 0.00	30.40 3.59 0.00	26.13 2.99 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.76 1.58 -1.54
PGE MADISON___WINDPWR 24146	7.31 0.22 -2.85	6.55 0.20 -2.12	6.37 0.21 -1.73	7.10 0.33 -1.63	7.39 0.35 -1.90	10.15 0.63 -1.52	17.90 1.46 -0.57	18.51 1.38 -0.84	20.57 1.57 -1.38	20.97 1.59 -1.57	22.21 1.63 -1.82	21.74 1.55 -1.73	19.85 1.30 -1.49	18.49 1.21 -0.98	18.04 1.13 -0.96	15.92 1.04 -1.39	21.54 1.26 -2.26	25.91 1.64 -2.75	32.84 2.20 -3.83	29.21 2.15 -3.92	25.57 1.93 -3.35	22.31 1.61 -2.82	19.28 1.27 -1.92	15.51 1.28 -0.59
PIERCEFIELD___HYD 23852	3.88 -0.37 0.00	3.88 -0.35 0.00	4.07 -0.36 0.00	4.72 -0.42 0.00	4.73 -0.42 0.00	7.30 -0.70 0.00	14.51 -1.37 0.00	14.80 -1.48 0.00	15.99 -1.64 0.00	16.18 -1.64 0.00	16.93 -1.84 0.00	16.54 -1.92 0.00	15.32 -1.74 0.00	14.64 -1.66 0.00	12.51 -1.72 0.17	11.28 -1.44 0.77	11.05 -1.96 5.00	15.73 -2.35 3.45	20.58 -2.87 3.36	20.76 -2.29 0.10	18.33 -1.97 0.00	16.13 -1.75 0.00	14.48 -1.61 0.00	12.10 -1.46 0.08
PINELAWN_CC_1 323563	13.77 0.53 -8.99	11.44 0.52 -6.69	10.48 0.59 -5.45	10.99 0.72 -5.14	11.84 0.70 -5.99	13.87 1.06 -4.81	19.87 2.21 -1.79	18.76 2.47 0.00	20.45 2.82 0.00	20.74 2.92 0.00	22.01 3.25 0.00	21.70 3.19 -0.05	20.34 3.05 -0.22	19.41 2.85 -0.25	19.18 2.87 -0.37	21.70 2.46 -5.75	22.03 3.10 -0.91	25.05 3.53 0.00	36.57 4.58 -5.18	32.87 3.87 -5.86	28.40 3.33 -4.77	22.58 2.86 -1.83	18.76 2.67 0.00	17.09 1.90 -1.55
PJM_GEN_HTP_PROXY 323702	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.11 2.02 -2.59	20.70 2.69 0.00	25.58 3.21 -0.85	29.90 3.94 0.85	26.43 3.29 0.00	23.12 2.82 0.00	20.28 2.40 0.00	18.23 2.14 0.00	16.91 1.72 -1.55
PJM_GEN_KEystone 24065	10.52 0.23 -6.04	8.95 0.23 -4.49	8.33 0.24 -3.66	8.87 0.28 -3.45	9.46 0.29 -4.02	11.73 0.50 -3.23	18.20 1.13 -1.20	18.46 1.20 -0.97	21.39 1.34 -2.42	22.23 1.34 -3.08	23.86 1.44 -3.65	22.88 1.44 -2.98	21.25 1.31 -2.87	19.00 1.27 -1.42	18.58 1.24 -1.39	17.50 1.07 -2.94	22.84 1.49 -3.33	28.29 1.87 -4.89	33.83 2.22 -4.80	30.93 1.99 -5.79	27.05 1.81 -4.95	23.59 1.54 -4.17	20.12 1.21 -2.83	15.81 1.00 -1.17
PJM_GEN_NEPTUNE_PROXY 323594	13.71 0.47 -8.99	11.39 0.47 -6.69	10.43 0.55 -5.45	10.94 0.66 -5.13	11.78 0.64 -5.99	13.73 0.93 -4.81	19.60 1.94 -1.79	18.42 2.13 0.00	20.08 2.45 0.00	20.36 2.55 0.01	21.61 2.85 0.01	21.24 2.80 0.02	19.81 2.68 -0.07	18.83 2.49 -0.03	18.35 2.52 0.11	19.67 2.15 -4.03	21.30 2.85 -0.43	25.64 3.27 -0.85	28.69 4.23 2.35	24.98 3.54 1.70	21.97 3.06 1.39	21.44 2.61 -0.94	18.43 2.35 0.01	16.84 1.65 -1.55
PJM_GEN_VFT_PROXY 323633	13.70 0.45 -8.99	11.37 0.45 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.55 -5.99	13.67 0.86 -4.81	19.61 1.95 -1.79	16.67 2.07 1.68	16.43 2.38 3.58	17.46 2.44 2.80	17.66 2.66 3.77	18.02 2.66 3.10	16.76 2.53 2.83	16.01 2.40 2.69	16.48 2.36 1.82	16.38 2.01 -0.87	18.17 2.69 2.53	22.07 3.19 2.64	20.37 3.89 10.32	21.22 3.26 5.19	20.56 2.80 2.54	18.64 2.38 1.62	15.28 2.11 2.91	15.77 1.69 -0.44
PLEASANTVLY___LBMP 24000	13.90 0.40 -9.25	11.51 0.40 -6.88	10.46 0.43 -5.60	10.91 0.49 -5.28	11.80 0.49 -6.16	13.71 0.78 -4.94	19.41 1.70 -1.84	18.06 1.78 0.00	19.64 2.01 0.00	19.85 2.03 0.00	21.00 2.23 0.00	20.69 2.23 0.00	19.18 2.12 0.00	18.31 2.00 0.00	17.92 1.98 0.00	17.83 1.67 -2.66	20.25 2.23 0.00	24.21 2.69 0.00	30.10 3.30 0.00	25.88 2.73 0.00	22.63 2.33 0.00	19.89 2.00 0.00	17.90 1.82 0.00	16.72 1.49 -1.59

POLETTI____ 23519	13.69 0.45 -8.99	11.37 0.45 -6.69	10.35 0.47 -5.45	10.82 0.55 -5.13	11.69 0.55 -5.99	13.66 0.86 -4.81	11.00 1.94 6.81	11.00 2.07 7.35	11.00 2.40 9.03	11.00 2.44 9.26	11.00 2.66 10.43	11.02 2.68 10.12	11.00 2.54 8.61	11.00 2.40 7.70	11.00 2.36 7.30	11.00 2.01 4.51	11.00 2.69 9.70	11.00 3.21 13.73	11.50 3.91 19.22	26.02 3.29 0.41	23.12 2.82 0.00	20.28 2.40 0.00	18.21 2.12 0.00	16.90 1.70 -1.55
PORT_JEFF_3 23555	13.77 0.53 -8.99	11.40 0.48 -6.69	10.44 0.56 -5.45	10.97 0.69 -5.13	11.82 0.68 -5.99	13.93 1.13 -4.81	19.79 2.13 -1.79	18.69 2.41 0.00	20.38 2.75 0.00	20.61 2.80 0.00	21.85 3.10 0.00	21.55 3.07 -0.02	20.16 2.97 -0.13	19.18 2.76 -0.12	18.91 2.79 -0.17	21.68 2.38 -5.81	22.11 3.21 -0.88	25.25 3.72 0.00	34.04 4.77 -2.46	30.01 4.07 -2.79	26.08 3.51 -2.27	22.57 3.00 -1.68	18.69 2.61 0.00	17.03 1.84 -1.55
PORT_JEFF_4 23616	13.77 0.53 -8.99	11.40 0.48 -6.69	10.44 0.56 -5.45	10.97 0.69 -5.13	11.82 0.68 -5.99	13.93 1.13 -4.81	19.79 2.13 -1.79	18.69 2.41 0.00	20.38 2.75 0.00	20.61 2.80 0.00	21.85 3.10 0.00	21.55 3.07 -0.02	20.16 2.97 -0.13	19.18 2.76 -0.12	18.91 2.79 -0.17	21.68 2.38 -5.81	22.11 3.21 -0.88	25.25 3.72 0.00	34.04 4.77 -2.46	30.01 4.07 -2.79	26.08 3.51 -2.27	22.57 3.00 -1.68	18.69 2.61 0.00	17.03 1.84 -1.55
PORT_JEFF_IC 23713	13.78 0.54 -8.99	11.40 0.48 -6.69	10.45 0.57 -5.45	10.98 0.70 -5.13	11.83 0.69 -5.99	13.95 1.15 -4.81	19.82 2.16 -1.79	18.73 2.44 0.00	20.43 2.80 0.00	20.66 2.85 0.00	21.91 3.15 0.00	21.60 3.12 -0.02	20.21 3.02 -0.13	19.23 2.81 -0.12	18.96 2.84 -0.18	21.73 2.43 -5.81	22.16 3.26 -0.88	25.33 3.81 0.00	34.18 4.82 -2.55	30.22 4.19 -2.88	26.26 3.61 -2.35	22.63 3.06 -1.69	18.74 2.65 0.00	17.06 1.87 -1.55
PPL PILGRIM_ST_GT1 24216	13.77 0.53 -8.99	11.42 0.50 -6.69	10.46 0.58 -5.45	10.98 0.71 -5.13	11.83 0.69 -5.99	13.90 1.10 -4.81	19.85 2.19 -1.79	18.74 2.46 0.00	20.43 2.80 0.00	20.72 2.91 0.00	21.97 3.21 0.00	21.64 3.16 -0.03	20.24 3.04 -0.14	19.28 2.84 -0.14	19.02 2.87 -0.20	21.74 2.44 -5.80	22.17 3.26 -0.89	25.27 3.74 0.00	34.60 4.88 -2.91	30.54 4.10 -3.30	26.51 3.53 -2.68	22.62 3.02 -1.71	18.75 2.67 0.00	17.06 1.87 -1.55
PPL PILGRIM_ST_GT2 24217	13.77 0.53 -8.99	11.42 0.50 -6.69	10.46 0.58 -5.45	10.98 0.71 -5.13	11.83 0.69 -5.99	13.90 1.10 -4.81	19.85 2.19 -1.79	18.74 2.46 0.00	20.43 2.80 0.00	20.72 2.91 0.00	21.97 3.21 0.00	21.64 3.16 -0.03	20.24 3.04 -0.14	19.28 2.84 -0.14	19.02 2.87 -0.20	21.74 2.44 -5.80	22.17 3.26 -0.89	25.27 3.74 0.00	34.60 4.88 -2.91	30.54 4.10 -3.30	26.51 3.53 -2.68	22.62 3.02 -1.71	18.75 2.67 0.00	17.06 1.87 -1.55
PPL_SHRM_GT3 24213	13.77 0.52 -8.99	11.31 0.39 -6.69	10.36 0.48 -5.45	10.90 0.63 -5.13	11.75 0.62 -5.99	13.98 1.18 -4.81	19.53 1.87 -1.79	18.37 2.08 0.00	20.04 2.42 0.00	20.04 2.23 0.00	21.20 2.44 0.00	20.94 2.46 -0.02	19.82 2.63 -0.13	18.87 2.45 -0.12	18.57 2.45 -0.17	21.41 2.10 -5.81	21.77 2.87 -0.88	24.86 3.34 0.00	33.68 4.37 -2.50	29.70 3.73 -2.83	25.81 3.21 -2.31	22.27 2.70 -1.69	18.40 2.32 0.00	16.77 1.58 -1.55
PPL_SHRM_GT4 24214	13.77 0.52 -8.99	11.31 0.39 -6.69	10.36 0.48 -5.45	10.90 0.63 -5.13	11.75 0.62 -5.99	13.98 1.18 -4.81	19.53 1.87 -1.79	18.37 2.08 0.00	20.04 2.42 0.00	20.04 2.23 0.00	21.20 2.44 0.00	20.94 2.46 -0.02	19.82 2.63 -0.13	18.87 2.45 -0.12	18.57 2.45 -0.17	21.41 2.10 -5.81	21.77 2.87 -0.88	24.86 3.34 0.00	33.68 4.37 -2.50	29.70 3.73 -2.83	25.81 3.21 -2.31	22.27 2.70 -1.69	18.40 2.32 0.00	16.77 1.58 -1.55
PROJECT___ORANGE 1 24174	4.87 -0.03 -0.65	4.68 -0.03 -0.48	4.78 -0.04 -0.39	5.47 -0.04 -0.37	5.55 -0.03 -0.43	8.34 0.00 -0.35	15.97 -0.03 -0.13	16.35 0.07 0.00	17.70 0.07 0.00	17.89 0.07 0.00	18.84 0.08 0.00	18.53 0.07 0.00	17.08 0.02 0.00	16.32 0.02 0.00	15.98 0.03 0.00	13.68 0.00 -0.18	18.04 0.02 0.00	21.61 0.09 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.79 0.04 -0.11
PROJECT___ORANGE 2 24166	4.87 -0.03 -0.65	4.68 -0.03 -0.48	4.78 -0.04 -0.39	5.47 -0.04 -0.37	5.55 -0.03 -0.43	8.34 0.00 -0.35	15.97 -0.03 -0.13	16.35 0.07 0.00	17.70 0.07 0.00	17.89 0.07 0.00	18.84 0.08 0.00	18.53 0.07 0.00	17.08 0.02 0.00	16.32 0.02 0.00	15.98 0.03 0.00	13.68 0.00 -0.18	18.04 0.02 0.00	21.61 0.09 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.79 0.04 -0.11
PYRITES___HYD 24023	3.93 -0.32 0.00	3.92 -0.31 0.00	4.11 -0.32 0.00	4.78 -0.35 0.00	4.79 -0.35 0.00	7.39 -0.61 0.00	14.71 -1.16 0.00	15.00 -1.29 0.00	16.22 -1.41 0.00	16.41 -1.41 0.00	17.15 -1.61 0.00	16.76 -1.70 0.00	15.55 -1.52 0.00	14.84 -1.47 0.00	12.67 -1.53 1.74	11.44 -1.27 0.79	11.17 -1.75 5.10	15.92 -2.09 3.51	20.86 -2.52 3.43	21.06 -1.99 0.10	18.59 -1.70 0.00	16.37 -1.52 0.00	14.67 -1.42 0.00	12.28 -1.28 0.08
RAMAPO___LBMP 323565	13.46 0.43 -8.77	11.19 0.43 -6.53	10.20 0.46 -5.32	10.68 0.53 -5.01	11.52 0.53 -5.85	13.52 0.83 -4.69	19.47 1.86 -1.74	18.20 1.92 0.00	19.81 2.19 0.00	20.02 2.21 0.00	21.20 2.44 0.00	20.88 2.42 0.00	19.37 2.30 0.00	18.49 2.19 0.00	18.10 2.15 0.00	17.85 1.84 -2.52	20.45 2.43 0.00	24.43 2.90 0.00	30.37 3.57 0.00	26.11 2.96 0.00	22.85 2.56 0.00	20.07 2.18 0.00	18.05 1.96 0.00	16.75 1.60 -1.51
RANKINE____ 23646	5.58 -0.12 -1.46	5.18 -0.14 -1.08	5.17 -0.14 -0.88	5.81 -0.16 -0.83	5.98 -0.14 -0.97	8.72 -0.06 -0.78	16.05 -0.11 -0.29	29.32 0.29 -12.75	43.12 0.18 -25.32	50.00 0.18 -32.01	56.85 0.13 -37.95	49.78 0.15 -31.17	46.13 0.00 -29.07	30.91 0.05 -14.55	30.27 0.02 -14.30	26.38 0.03 -12.86	52.07 0.09 -33.96	62.91 0.34 -41.05	84.79 0.32 -57.66	78.28 0.76 -54.37	67.65 0.87 -46.48	57.76 0.77 -39.10	45.07 0.10 -28.89	15.57 0.11 -1.82
RAVENSWOOD_GT2_1 24244	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.12 2.82 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT2_2 24245	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.12 2.82 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55

RAVENSWOOD_GT2_3 24246	13.71 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.16 2.70 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.34 2.39 0.00	18.12 2.02 -2.60	20.72 2.70 0.00	24.75 3.23 0.00	30.75 3.94 0.00	26.46 3.31 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT2_4 24247	13.71 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.39 2.10 0.00	20.04 2.42 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.16 2.70 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.34 2.39 0.00	18.12 2.02 -2.60	20.72 2.70 0.00	24.75 3.23 0.00	30.75 3.94 0.00	26.46 3.31 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT3_1 24248	13.70 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.72 2.70 0.00	24.75 3.23 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT3_2 24249	13.70 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.72 2.70 0.00	24.75 3.23 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT3_3 24250	13.71 0.46 -8.99	11.39 0.47 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.57 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.75 2.45 0.00	18.35 2.41 0.00	18.15 2.05 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.80 4.00 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.26 2.17 0.00	16.94 1.75 -1.55
RAVENSWOOD_GT3_4 24251	13.71 0.46 -8.99	11.39 0.47 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.57 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.64 2.58 0.00	18.75 2.45 0.00	18.35 2.41 0.00	18.15 2.05 -2.60	20.74 2.72 0.00	24.77 3.25 0.00	30.80 4.00 0.00	26.48 3.33 0.00	23.16 2.86 0.00	20.32 2.43 0.00	18.26 2.17 0.00	16.94 1.75 -1.55
RAVENSWOOD_GT_1 23729	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.67 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.78 2.76 0.00	24.82 3.29 0.00	30.86 4.05 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.34 2.45 0.00	18.29 2.20 0.00	16.99 1.80 -1.55
RAVENSWOOD_GT_10 24258	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT_11 24259	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT_4 24252	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.26 2.44 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.30 2.36 0.00	18.11 2.01 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.12 2.82 0.00	20.28 2.40 0.00	18.21 2.12 0.00	16.91 1.72 -1.55
RAVENSWOOD_GT_5 24254	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.26 2.44 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.30 2.36 0.00	18.11 2.01 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.12 2.82 0.00	20.28 2.40 0.00	18.21 2.12 0.00	16.91 1.72 -1.55
RAVENSWOOD_GT_6 24253	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.26 2.44 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.30 2.36 0.00	18.11 2.01 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.12 2.82 0.00	20.28 2.40 0.00	18.21 2.12 0.00	16.91 1.72 -1.55
RAVENSWOOD_GT_7 24255	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.83 0.56 -5.13	11.69 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.26 2.44 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.30 2.36 0.00	18.11 2.01 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.12 2.82 0.00	20.28 2.40 0.00	18.21 2.12 0.00	16.91 1.72 -1.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD_GT_9 24257	13.70 0.46 -8.99	11.38 0.46 -6.69	10.36 0.48 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.70 2.69 0.00	24.73 3.21 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55

RAVENSWOOD___1 23533	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.19 2.73 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.40 2.45 0.00	18.18 2.08 -2.60	20.78 2.76 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
RAVENSWOOD___2 23534	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.61 1.95 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.48 2.72 0.00	21.19 2.73 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.40 2.45 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.50 3.36 0.00	23.18 2.88 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
RAVENSWOOD___3 23535	13.70 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.56 -5.99	13.67 0.87 -4.81	19.61 1.95 -1.79	18.37 2.08 0.00	20.03 2.40 0.00	20.28 2.46 0.00	21.45 2.68 0.00	21.14 2.68 0.00	19.61 2.54 0.00	18.72 2.41 0.00	18.32 2.38 0.00	18.12 2.02 -2.60	20.72 2.70 0.00	24.75 3.23 0.00	30.75 3.94 0.00	26.43 3.29 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.23 2.14 0.00	16.92 1.73 -1.55
RAVENSWOOD___4 23820	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.57 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.40 2.45 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.50 3.36 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
RCPL_TRUST___DRP 24196	13.70 0.46 -8.99	11.38 0.46 -6.69	10.37 0.49 -5.45	10.84 0.57 -5.13	11.70 0.57 -5.99	13.68 0.88 -4.81	19.63 1.97 -1.79	18.39 2.10 0.00	20.06 2.43 0.00	20.29 2.48 0.00	21.47 2.70 0.00	21.16 2.70 0.00	19.62 2.56 0.00	18.74 2.43 0.00	18.34 2.39 0.00	18.13 2.04 -2.59	20.74 2.72 0.00	24.77 3.25 0.00	30.77 3.97 0.00	26.46 3.31 0.00	23.14 2.84 0.00	20.30 2.41 0.00	18.24 2.16 0.00	16.92 1.73 -1.55
RENSSELAER___COGEN 23796	15.68 0.27 -11.16	12.80 0.27 -8.30	11.47 0.28 -6.77	11.84 0.32 -6.37	12.91 0.33 -7.44	14.49 0.53 -5.97	18.98 0.89 -2.22	17.18 0.90 0.00	18.62 0.99 0.00	18.81 1.00 0.00	19.83 1.07 0.00	19.57 1.11 0.00	18.16 1.09 0.00	17.35 1.04 0.00	17.04 1.02 -0.08	17.70 0.86 -3.34	19.43 1.19 -0.22	23.03 1.38 -0.13	28.65 1.72 -0.13	24.47 1.32 0.00	21.37 1.07 0.00	18.83 0.95 0.00	17.23 1.14 0.00	16.48 0.91 -1.92
REVERE_CPPR_DRP 24186	4.32 0.07 0.00	4.30 0.07 0.00	4.50 0.07 0.00	5.25 0.11 0.00	5.27 0.12 0.00	8.23 0.24 0.00	16.41 0.54 0.00	16.80 0.52 0.00	18.21 0.58 0.00	18.40 0.59 0.00	19.38 0.62 0.00	19.05 0.59 0.00	17.56 0.50 0.00	16.76 0.46 0.00	16.38 0.43 0.00	13.94 0.39 -0.05	18.51 0.49 0.00	22.15 0.62 0.00	27.66 0.86 0.00	23.98 0.83 0.00	21.02 0.73 0.00	18.47 0.59 0.00	16.50 0.42 0.00	14.08 0.44 0.00
RIVERBAY___ 323610	13.74 0.49 -8.99	11.41 0.49 -6.69	10.39 0.51 -5.45	10.86 0.59 -5.13	11.72 0.59 -5.99	13.63 0.82 -4.81	19.56 1.90 -1.79	18.34 2.07 0.01	20.02 2.40 0.01	20.27 2.46 0.01	21.46 2.70 0.01	21.15 2.70 0.01	19.64 2.58 0.00	18.74 2.45 0.01	18.36 2.42 0.01	18.14 2.05 -2.59	20.76 2.74 0.00	24.77 3.25 0.01	30.82 4.02 0.01	26.47 3.33 0.01	23.15 2.86 0.01	20.35 2.47 0.00	18.26 2.17 0.00	17.03 1.84 -1.55
ROCHESTER_9_IC 23652	5.27 -0.11 -1.13	4.94 -0.13 -0.84	4.98 -0.14 -0.69	5.62 -0.16 -0.65	5.76 -0.14 -0.76	8.54 -0.06 -0.61	15.97 -0.13 -0.23	14.36 -0.13 1.80	15.29 -0.35 1.99	15.26 -0.39 2.17	15.84 -0.43 2.49	15.52 -0.42 2.51	14.32 -0.44 2.30	14.42 -0.37 1.52	14.01 -0.45 1.49	12.53 -0.36 0.61	16.65 -0.23 1.13	19.90 -0.17 1.45	24.65 -0.24 1.92	19.80 -0.02 3.32	17.64 0.18 2.84	15.60 0.11 2.39	14.92 -0.21 0.96	13.71 -0.03 -0.10
ROSETON___1 23587	13.60 0.40 -8.95	11.29 0.40 -6.66	10.28 0.42 -5.42	10.74 0.49 -5.11	11.60 0.49 -5.96	13.55 0.77 -4.79	19.35 1.70 -1.78	18.03 1.74 0.00	19.60 1.97 0.00	19.83 2.01 0.00	20.98 2.21 0.00	20.66 2.20 0.00	19.15 2.08 0.00	18.29 1.99 0.00	17.91 1.96 0.00	17.73 1.66 -2.57	20.23 2.22 0.00	24.19 2.67 0.00	30.08 3.27 0.00	25.85 2.71 0.00	22.63 2.33 0.00	19.87 1.99 0.00	17.89 1.80 0.00	16.66 1.47 -1.54
ROSETON___2 23588	13.60 0.40 -8.95	11.29 0.40 -6.66	10.28 0.42 -5.42	10.74 0.49 -5.11	11.60 0.49 -5.96	13.55 0.77 -4.79	19.35 1.70 -1.78	18.03 1.74 0.00	19.60 1.97 0.00	19.83 2.01 0.00	20.98 2.21 0.00	20.66 2.20 0.00	19.15 2.08 0.00	18.29 1.99 0.00	17.91 1.96 0.00	17.73 1.66 -2.57	20.23 2.22 0.00	24.19 2.67 0.00	30.08 3.27 0.00	25.85 2.71 0.00	22.63 2.33 0.00	19.87 1.99 0.00	17.89 1.80 0.00	16.66 1.47 -1.54
RUSSELL___1 23602	5.29 -0.10 -1.13	4.96 -0.11 -0.84	5.00 -0.12 -0.69	5.64 -0.14 -0.65	5.78 -0.12 -0.76	8.58 -0.02 -0.61	16.05 -0.05 -0.23	14.45 -0.05 1.79	15.39 -0.26 1.97	15.36 -0.30 2.15	15.95 -0.34 2.47	15.63 -0.33 2.49	14.42 -0.36 2.28	14.51 -0.29 1.50	14.10 -0.37 1.48	12.60 -0.30 0.60	16.78 -0.14 1.10	20.05 -0.06 1.41	24.84 -0.11 1.86	19.95 0.09 3.29	17.79 0.30 2.81	15.72 0.20 2.36	15.03 -0.13 0.93	13.78 0.04 -0.10
RUSSELL___2 23532	5.29 -0.10 -1.13	4.96 -0.11 -0.84	5.00 -0.12 -0.69	5.64 -0.14 -0.65	5.78 -0.12 -0.76	8.58 -0.02 -0.61	16.05 -0.05 -0.23	14.45 -0.05 1.79	15.39 -0.26 1.97	15.36 -0.30 2.15	15.95 -0.34 2.47	15.63 -0.33 2.49	14.42 -0.36 2.28	14.51 -0.29 1.50	14.10 -0.37 1.48	12.60 -0.30 0.60	16.78 -0.14 1.10	20.05 -0.06 1.41	24.84 -0.11 1.86	19.95 0.09 3.29	17.79 0.30 2.81	15.72 0.20 2.36	15.03 -0.13 0.93	13.78 0.04 -0.10
RUSSELL___3 23549	5.29 -0.10 -1.13	4.96 -0.11 -0.84	5.00 -0.12 -0.69	5.64 -0.14 -0.65	5.78 -0.12 -0.76	8.58 -0.02 -0.61	16.05 -0.05 -0.23	14.45 -0.05 1.79	15.39 -0.26 1.97	15.36 -0.30 2.15	15.95 -0.34 2.47	15.63 -0.33 2.49	14.42 -0.36 2.28	14.51 -0.29 1.50	14.10 -0.37 1.48	12.60 -0.30 0.60	16.78 -0.14 1.10	20.05 -0.06 1.41	24.84 -0.11 1.86	19.95 0.09 3.29	17.79 0.30 2.81	15.72 0.20 2.36	15.03 -0.13 0.93	13.78 0.04 -0.10
RUSSELL___4 23556	5.29 -0.10 -1.13	4.96 -0.11 -0.84	5.00 -0.12 -0.69	5.64 -0.14 -0.65	5.78 -0.12 -0.76	8.58 -0.02 -0.61	16.05 -0.05 -0.23	14.45 -0.05 1.79	15.39 -0.26 1.97	15.36 -0.30 2.15	15.95 -0.34 2.47	15.63 -0.33 2.49	14.42 -0.36 2.28	14.51 -0.29 1.50	14.10 -0.37 1.48	12.60 -0.30 0.60	16.78 -0.14 1.10	20.05 -0.06 1.41	24.84 -0.11 1.86	19.95 0.09 3.29	17.79 0.30 2.81	15.72 0.20 2.36	15.03 -0.13 0.93	13.78 0.04 -0.10

RUSSELL___STATION 23914	5.29 -0.10 -1.13	4.96 -0.11 -0.84	5.00 -0.12 -0.69	5.64 -0.14 -0.65	5.78 -0.12 -0.76	8.58 -0.02 -0.61	16.05 -0.05 -0.23	14.45 -0.05 1.79	15.39 -0.26 1.97	15.36 -0.30 2.15	15.95 -0.34 2.47	15.63 -0.33 2.49	14.42 -0.36 2.28	14.51 -0.29 1.50	14.10 -0.37 1.48	12.60 -0.30 0.60	16.78 -0.14 1.10	20.05 -0.06 1.41	24.84 -0.11 1.86	19.95 0.09 3.29	17.79 0.30 2.81	15.72 0.20 2.36	15.03 -0.13 0.93	13.78 0.04 -0.10
S SALMON___HYD 24043	4.66 -0.11 -0.51	4.50 -0.11 -0.38	4.62 -0.12 -0.31	5.31 -0.12 -0.29	5.37 -0.11 -0.34	8.13 -0.14 -0.27	15.69 -0.29 -0.10	16.01 -0.28 0.00	17.33 -0.30 0.00	17.51 -0.30 0.00	18.44 -0.32 0.00	18.13 -0.33 0.00	16.72 -0.34 0.00	15.96 -0.34 0.00	15.46 -0.34 0.15	13.30 -0.27 -0.07	17.18 -0.40 0.44	20.79 -0.43 0.31	26.03 -0.48 0.30	22.79 -0.35 0.01	19.99 -0.30 0.00	17.58 -0.30 0.00	15.72 -0.37 0.00	13.49 -0.23 -0.08
SELKIRK___I 23801	15.57 0.25 -11.07	12.72 0.25 -8.23	11.40 0.27 -6.71	11.77 0.31 -6.32	12.83 0.31 -7.38	14.41 0.50 -5.92	18.99 0.92 -2.20	17.21 0.93 0.00	18.65 1.02 0.00	18.85 1.03 0.00	19.89 1.13 0.00	19.59 1.13 0.00	18.21 1.14 0.00	17.40 1.09 0.00	17.09 1.07 -0.07	17.74 0.90 -3.34	19.46 1.23 -0.22	22.92 1.40 0.00	28.55 1.74 0.00	24.51 1.37 0.00	21.43 1.14 0.00	18.89 1.00 0.00	17.18 1.09 0.00	16.43 0.89 -1.90
SELKIRK___II 23799	15.57 0.25 -11.07	12.72 0.25 -8.24	11.41 0.27 -6.71	11.77 0.31 -6.32	12.83 0.31 -7.38	14.41 0.50 -5.92	18.99 0.92 -2.20	17.21 0.93 0.00	18.65 1.02 0.00	18.83 1.01 0.00	19.87 1.11 0.00	19.59 1.13 0.00	18.21 1.14 0.00	17.40 1.09 0.00	17.09 1.07 -0.07	17.74 0.90 -3.34	19.46 1.23 -0.22	22.92 1.40 0.00	28.55 1.74 0.00	24.51 1.37 0.00	21.43 1.14 0.00	18.89 1.00 0.00	17.18 1.09 0.00	16.43 0.89 -1.90
SENECA OSWGO___HYD 24041	4.79 -0.07 -0.60	4.61 -0.07 -0.45	4.72 -0.08 -0.37	5.40 -0.09 -0.35	5.46 -0.08 -0.40	8.23 -0.09 -0.32	15.77 -0.22 -0.12	16.11 -0.18 0.00	17.44 -0.19 0.00	17.62 -0.20 0.00	18.56 -0.21 0.00	18.26 -0.20 0.00	16.83 -0.24 0.00	16.08 -0.23 0.00	15.74 -0.21 0.00	13.46 -0.20 -0.17	17.77 -0.25 0.00	21.27 -0.26 0.00	26.51 -0.29 0.00	22.94 -0.21 0.00	20.09 -0.20 0.00	17.71 -0.18 0.00	15.85 -0.24 0.00	13.61 -0.14 -0.10
SENECA___ENERGY 23797	5.27 -0.06 -1.08	4.97 -0.07 -0.81	5.01 -0.08 -0.66	5.67 -0.08 -0.62	5.79 -0.07 -0.72	8.56 -0.02 -0.58	16.07 -0.02 -0.22	16.40 0.11 0.00	17.66 0.04 0.00	17.85 0.04 0.00	18.78 0.02 0.00	18.46 0.00 0.00	16.98 -0.08 0.00	16.24 -0.06 0.00	15.90 -0.05 0.00	13.72 -0.07 -0.29	18.04 0.02 0.00	21.68 0.15 0.00	27.05 0.24 0.00	23.49 0.35 0.00	20.60 0.30 0.00	18.12 0.23 0.00	16.09 0.00 0.00	13.86 0.05 -0.16
SHOEMAKER___GT 23640	13.03 0.40 -8.39	10.86 0.39 -6.24	9.93 0.41 -5.09	10.41 0.48 -4.79	11.21 0.47 -5.59	13.22 0.74 -4.49	19.19 1.65 -1.67	17.93 1.64 0.00	19.52 1.89 0.00	19.74 1.92 0.00	20.88 2.12 0.00	20.56 2.10 0.00	19.06 2.00 0.00	18.21 1.91 0.00	17.83 1.88 0.00	17.50 1.59 -2.41	20.13 2.11 0.00	24.08 2.56 0.00	29.97 3.16 0.00	25.78 2.64 0.00	22.57 2.27 0.00	19.84 1.95 0.00	17.82 1.74 0.00	16.55 1.46 -1.45
SHOREHAM_IC_1 23715	13.77 0.52 -8.99	11.31 0.39 -6.69	10.36 0.48 -5.45	10.90 0.63 -5.13	11.75 0.62 -5.99	13.98 1.18 -4.81	19.53 1.87 -1.79	18.37 2.08 0.00	20.04 2.42 0.00	20.04 2.23 0.00	21.20 2.44 0.00	20.94 2.46 -0.02	19.82 2.63 -0.13	18.87 2.45 -0.12	18.57 2.45 -0.17	21.41 2.10 -5.81	21.77 2.87 -0.88	24.86 3.34 0.00	33.68 4.37 -2.50	29.70 3.73 -2.83	25.81 3.21 -2.31	22.27 2.70 -1.69	18.40 2.32 0.00	16.77 1.58 -1.55
SHOREHAM_IC_2 23716	13.77 0.52 -8.99	11.31 0.39 -6.69	10.36 0.48 -5.45	10.90 0.63 -5.13	11.75 0.62 -5.99	13.98 1.18 -4.81	19.53 1.87 -1.79	18.37 2.08 0.00	20.04 2.42 0.00	20.04 2.23 0.00	21.20 2.44 0.00	20.94 2.46 -0.02	19.82 2.63 -0.13	18.87 2.45 -0.12	18.57 2.45 -0.17	21.41 2.10 -5.81	21.77 2.87 -0.88	24.86 3.34 0.00	33.68 4.37 -2.50	29.70 3.73 -2.83	25.81 3.21 -2.31	22.27 2.70 -1.69	18.40 2.32 0.00	16.77 1.58 -1.55
SISSONVILLE___ 23735	3.88 -0.37 0.00	3.88 -0.35 0.00	4.07 -0.36 0.00	4.72 -0.42 0.00	4.73 -0.42 0.00	7.30 -0.70 0.00	14.51 -1.37 0.00	14.80 -1.48 0.00	15.99 -1.64 0.00	16.18 -1.64 0.00	16.93 -1.84 0.00	16.54 -1.92 0.00	15.32 -1.74 0.00	14.64 -1.66 0.00	12.51 -1.72 1.71	11.28 -1.44 0.77	11.05 -1.96 5.00	15.73 -2.35 3.45	20.58 -2.87 3.36	20.76 -2.29 0.10	18.33 -1.97 0.00	16.13 -1.75 0.00	14.48 -1.61 0.00	12.10 -1.46 0.08
SITHE_IND_GS1 24169	4.63 -0.11 -0.49	4.48 -0.11 -0.37	4.60 -0.12 -0.30	5.28 -0.14 -0.28	5.34 -0.13 -0.33	8.08 -0.18 -0.26	15.53 -0.44 -0.10	15.86 -0.42 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.50 0.00	15.83 -0.47 0.00	15.50 -0.45 0.00	13.24 -0.39 -0.14	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.41 -0.31 -0.08
SITHE_IND_GS2 24170	4.63 -0.11 -0.49	4.48 -0.11 -0.37	4.60 -0.12 -0.30	5.28 -0.14 -0.28	5.34 -0.13 -0.33	8.08 -0.18 -0.26	15.53 -0.44 -0.10	15.86 -0.42 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.50 0.00	15.83 -0.47 0.00	15.50 -0.45 0.00	13.24 -0.39 -0.14	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.41 -0.31 -0.08
SITHE_IND_GS3 24171	4.63 -0.11 -0.49	4.48 -0.11 -0.37	4.60 -0.12 -0.30	5.28 -0.14 -0.28	5.34 -0.13 -0.33	8.08 -0.18 -0.26	15.53 -0.44 -0.10	15.86 -0.42 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.50 0.00	15.83 -0.47 0.00	15.50 -0.45 0.00	13.24 -0.39 -0.14	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.41 -0.31 -0.08
SITHE_IND_GS4 24172	4.63 -0.11 -0.49	4.48 -0.11 -0.37	4.60 -0.12 -0.30	5.28 -0.14 -0.28	5.34 -0.13 -0.33	8.08 -0.18 -0.26	15.53 -0.44 -0.10	15.86 -0.42 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.50 0.00	15.83 -0.47 0.00	15.50 -0.45 0.00	13.24 -0.39 -0.14	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.41 -0.31 -0.08
SITHE___BATAVIA 24024	5.44 -0.09 -1.28	5.08 -0.11 -0.96	5.10 -0.11 -0.78	5.74 -0.13 -0.73	5.89 -0.11 -0.86	8.70 0.02 -0.69	16.16 0.03 -0.26	15.26 0.03 1.05	17.30 -0.16 0.17	17.87 -0.20 -0.25	18.95 -0.21 -0.39	17.95 -0.22 0.29	16.82 -0.29 -0.04	15.49 -0.23 0.59	15.06 -0.30 0.58	13.75 -0.24 -0.50	23.37 -0.05 -5.41	27.65 0.09 -6.03	36.02 0.03 -9.18	23.56 0.42 0.00	20.94 0.65 0.00	18.40 0.52 0.00	20.64 -0.05 -4.60	14.21 0.14 -0.43

SITHE___INDEPEND 23800	4.63 -0.11 -0.49	4.48 -0.11 -0.37	4.60 -0.12 -0.30	5.28 -0.14 -0.28	5.34 -0.13 -0.33	8.08 -0.18 -0.26	15.53 -0.44 -0.10	15.86 -0.42 0.00	17.14 -0.49 0.00	17.32 -0.50 0.00	18.24 -0.53 0.00	17.94 -0.52 0.00	16.57 -0.50 0.00	15.83 -0.47 0.00	15.50 -0.45 0.00	13.24 -0.39 -0.14	17.50 -0.52 0.00	20.90 -0.62 0.00	26.03 -0.78 0.00	22.52 -0.62 0.00	19.77 -0.53 0.00	17.42 -0.47 0.00	15.62 -0.47 0.00	13.41 -0.31 -0.08
SITHE___MASSENA 23902	4.00 -0.25 0.00	3.99 -0.24 0.00	4.18 -0.25 0.00	4.85 -0.29 0.00	4.85 -0.30 0.00	7.47 -0.52 0.00	14.82 -1.05 0.00	15.19 -1.09 0.00	16.41 -1.22 0.00	16.60 -1.21 0.00	17.38 -1.39 0.00	17.02 -1.44 0.00	15.77 -1.30 0.00	15.07 -1.24 0.00	12.58 -1.28 2.09	11.47 -1.08 0.95	10.47 -1.44 6.11	15.57 -1.74 4.21	20.55 -2.15 4.11	21.32 -1.71 0.12	18.81 -1.48 0.00	16.60 -1.29 0.00	14.91 -1.17 0.00	12.45 -1.09 0.10
SITHE___OGDNSBRG 24021	3.98 -0.27 0.00	3.97 -0.26 0.00	4.16 -0.27 0.00	4.84 -0.30 0.00	4.85 -0.30 0.00	7.47 -0.52 0.00	14.89 -0.98 0.00	15.19 -1.09 0.00	16.43 -1.20 0.00	16.62 -1.19 0.00	17.39 -1.37 0.00	17.00 -1.46 0.00	15.75 -1.31 0.00	15.03 -1.27 0.00	12.72 -1.32 1.90	11.54 -1.09 0.86	10.97 -1.50 5.55	15.91 -1.79 3.83	20.90 -2.17 3.74	21.35 -1.69 0.11	18.85 -1.44 0.00	16.60 -1.29 0.00	14.88 -1.21 0.00	12.45 -1.10 0.09
SITHE___STERLING 23777	4.54 0.06 -0.23	4.45 0.05 -0.17	4.62 0.05 -0.14	5.36 0.09 -0.13	5.39 0.09 -0.15	8.31 0.19 -0.12	16.35 0.43 -0.05	16.72 0.44 0.00	18.12 0.49 0.00	18.31 0.50 0.00	19.29 0.52 0.00	18.96 0.50 0.00	17.47 0.41 0.00	16.70 0.39 0.00	16.33 0.38 0.00	13.90 0.34 -0.07	18.43 0.41 0.00	22.08 0.56 0.00	27.56 0.75 0.00	23.89 0.74 0.00	20.93 0.63 0.00	18.39 0.50 0.00	16.44 0.35 0.00	14.05 0.37 -0.04
SOUTH CAIRO___GT 23612	14.26 0.42 -9.58	11.77 0.41 -7.13	10.67 0.43 -5.81	11.11 0.50 -5.47	12.03 0.50 -6.39	13.89 0.78 -5.13	19.41 1.64 -1.90	17.73 1.45 0.00	19.30 1.68 0.00	19.51 1.69 0.00	20.62 1.86 0.00	20.29 1.83 0.00	18.84 1.77 0.00	18.03 1.73 0.00	17.62 1.67 0.00	17.72 1.43 -2.80	19.98 1.96 0.00	24.00 2.47 0.00	29.94 3.13 0.00	25.67 2.52 0.00	22.43 2.13 0.00	19.73 1.84 0.00	17.81 1.72 0.00	16.86 1.57 -1.65
SOUTH HAMPTN___IC 23720	13.87 0.62 -8.99	11.42 0.50 -6.69	10.48 0.60 -5.45	11.03 0.76 -5.13	11.89 0.75 -5.99	14.17 1.37 -4.81	20.03 2.37 -1.79	18.95 2.67 0.00	20.66 3.03 0.00	20.86 3.05 0.00	22.06 3.30 0.00	21.78 3.30 -0.02	20.40 3.21 -0.13	19.41 2.98 -0.12	19.13 3.01 -0.17	21.90 2.59 -5.81	22.43 3.53 -0.88	25.72 4.20 0.00	34.78 5.49 -2.48	30.62 4.68 -2.80	26.64 4.06 -2.28	22.99 3.42 -1.68	18.95 2.86 0.00	17.22 2.03 -1.55
SOUTHOLD___IC 23719	13.95 0.71 -8.99	11.51 0.59 -6.69	10.57 0.69 -5.45	11.14 0.87 -5.13	12.00 0.86 -5.99	14.35 1.55 -4.81	20.41 2.75 -1.79	19.41 3.13 0.00	21.17 3.54 0.00	21.36 3.55 0.00	22.57 3.81 0.00	22.28 3.80 -0.02	20.88 3.69 -0.13	19.85 3.43 -0.12	19.58 3.46 -0.17	22.29 2.98 -5.81	22.97 4.07 -0.88	26.43 4.91 0.00	35.72 6.43 -2.48	31.44 5.49 -2.80	27.33 4.75 -2.28	23.58 4.01 -1.68	19.40 3.31 0.00	17.56 2.37 -1.55
ST LAWRENCE___ 23600	4.01 -0.24 0.00	4.00 -0.23 0.00	4.19 -0.24 0.00	4.85 -0.29 0.00	4.85 -0.29 0.00	7.48 -0.51 0.00	14.86 -1.02 0.00	15.19 -1.09 0.00	16.43 -1.20 0.00	16.60 -1.21 0.00	17.41 -1.35 0.00	17.06 -1.40 0.00	15.80 -1.26 0.00	15.08 -1.22 0.00	12.55 -1.23 2.16	11.48 -1.04 0.98	10.31 -1.39 6.33	15.46 -1.70 4.36	20.46 -2.09 4.25	21.31 -1.71 0.12	18.81 -1.48 0.00	16.60 -1.29 0.00	14.93 -1.16 0.00	12.49 -1.05 0.10
STATION 5_MISC_HYD 23604	5.27 -0.11 -1.13	4.94 -0.13 -0.84	4.98 -0.14 -0.69	5.62 -0.16 -0.65	5.76 -0.14 -0.76	8.54 -0.06 -0.61	15.97 -0.13 -0.23	14.36 -0.13 1.80	15.29 -0.35 1.99	15.26 -0.39 2.17	15.84 -0.43 2.49	15.52 -0.42 2.51	14.32 -0.44 2.30	14.42 -0.37 1.52	14.01 -0.45 1.49	12.53 -0.36 0.61	16.65 -0.23 1.13	19.90 -0.17 1.45	24.65 -0.24 1.92	19.80 -0.02 3.32	17.64 0.18 2.84	15.60 0.11 2.39	14.92 -0.21 0.96	13.71 -0.03 -0.10
STEEL___WIND 323596	5.59 -0.12 -1.46	5.18 -0.13 -1.08	5.17 -0.14 -0.88	5.82 -0.15 -0.83	5.98 -0.13 -0.97	8.73 -0.05 -0.78	16.08 -0.08 -0.29	29.36 0.33 -12.75	43.16 0.21 -25.32	50.02 0.20 -32.01	56.88 0.17 -37.95	49.80 0.17 -31.17	46.15 0.02 -29.07	30.94 0.08 -14.55	30.28 0.03 -14.30	26.40 0.04 -12.86	52.09 0.11 -33.96	62.94 0.37 -41.05	84.81 0.35 -57.66	78.32 0.81 -54.37	67.69 0.91 -46.48	57.77 0.79 -39.10	45.09 0.11 -28.89	15.59 0.12 -1.82
STEUBEN_REC_LFGE 323667	6.11 0.06 -1.81	5.62 0.05 -1.34	5.55 0.03 -1.10	6.19 0.02 -1.03	6.36 0.02 -1.20	9.15 0.19 -0.97	16.71 0.48 -0.36	20.64 0.83 -3.52	24.01 0.76 -5.62	24.30 0.75 -5.73	25.98 0.71 -6.50	26.34 0.70 -7.18	23.12 0.44 -5.61	21.40 0.46 -4.64	20.95 0.45 -4.56	16.22 0.34 -2.38	28.80 0.52 -10.26	34.96 0.95 -12.49	45.48 1.26 -17.42	42.59 1.46 -17.98	36.98 1.32 -15.37	31.94 1.13 -12.93	25.33 0.51 -8.73	14.92 0.53 -0.75
STONY___BROOK 24151	13.78 0.54 -8.99	11.40 0.48 -6.69	10.45 0.57 -5.45	10.98 0.70 -5.13	11.83 0.69 -5.99	13.95 1.15 -4.81	19.82 2.16 -1.79	18.73 2.44 0.00	20.43 2.80 0.00	20.66 2.85 0.00	21.91 3.15 0.00	21.60 3.12 -0.02	20.21 3.02 -0.13	19.23 2.81 -0.12	18.96 2.84 -0.18	21.73 2.43 -5.81	22.16 3.26 -0.88	25.33 3.81 0.00	34.18 4.82 -2.55	30.22 4.19 -2.88	26.26 3.61 -2.35	22.63 3.06 -1.69	18.74 2.65 0.00	17.06 1.87 -1.55
STURGEON_POOL_HYD 23609	13.47 0.43 -8.79	11.19 0.42 -6.54	10.20 0.44 -5.33	10.67 0.51 -5.02	11.51 0.51 -5.86	13.47 0.78 -4.70	19.38 1.76 -1.75	17.88 1.60 0.00	19.50 1.87 0.00	19.70 1.89 0.00	20.88 2.12 0.00	20.55 2.09 0.00	19.06 2.00 0.00	18.24 1.94 0.00	17.84 1.90 0.00	17.66 1.62 -2.54	20.11 2.09 0.00	24.15 2.63 0.00	30.08 3.27 0.00	25.83 2.68 0.00	22.59 2.29 0.00	19.85 1.97 0.00	17.84 1.75 0.00	16.75 1.58 -1.53
SYNERGY___BIOGAS 323694	5.44 -0.09 -1.28	5.08 -0.11 -0.96	5.10 -0.11 -0.78	5.74 -0.13 -0.73	5.89 -0.11 -0.86	8.70 0.02 -0.69	16.16 0.03 -0.26	15.26 0.03 1.05	17.30 -0.16 0.17	17.87 -0.20 -0.25	18.95 -0.21 -0.39	17.95 -0.22 0.29	16.82 -0.29 -0.04	15.49 -0.23 0.59	15.06 -0.30 0.58	13.75 -0.24 -0.50	23.37 -0.05 -5.41	27.65 0.09 -6.03	36.02 0.03 -9.18	23.56 0.42 0.00	20.94 0.65 0.00	18.40 0.52 0.00	20.64 -0.05 -4.60	14.21 0.14 -0.43
SYRACUSE___ENERGY_ST1 323597	5.00 -0.03 -0.78	4.78 -0.03 -0.58	4.87 -0.04 -0.47	5.55 -0.03 -0.45	5.64 -0.03 -0.52	8.42 0.01 -0.42	16.01 -0.02 -0.15	16.35 0.07 0.00	17.68 0.05 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.05 -0.02 0.00	16.29 -0.02 0.00	15.96 0.02 0.00	13.70 -0.01 -0.22	18.02 0.00 0.00	21.59 0.06 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.81 0.04 -0.13

SYRACUSE___ENERGY_ST2 323598	5.00 -0.03 -0.78	4.78 -0.03 -0.58	4.87 -0.04 -0.47	5.55 -0.03 -0.45	5.64 -0.03 -0.52	8.42 0.01 -0.42	16.01 -0.02 -0.15	16.35 0.07 0.00	17.68 0.05 0.00	17.87 0.05 0.00	18.82 0.06 0.00	18.52 0.06 0.00	17.05 -0.02 0.00	16.29 -0.02 0.00	15.96 0.02 0.00	13.70 -0.01 -0.22	18.02 0.00 0.00	21.59 0.06 0.00	26.94 0.13 0.00	23.33 0.18 0.00	20.44 0.14 0.00	17.99 0.11 0.00	16.07 -0.02 0.00	13.81 0.04 -0.13
SYRACUSE___POWER 24017	5.00 -0.02 -0.77	4.78 -0.02 -0.57	4.87 -0.03 -0.47	5.55 -0.03 -0.44	5.64 -0.02 -0.51	8.42 0.02 -0.41	16.06 0.03 -0.15	16.41 0.13 0.00	17.77 0.14 0.00	17.96 0.14 0.00	18.91 0.15 0.00	18.61 0.15 0.00	17.13 0.07 0.00	16.37 0.07 0.00	16.04 0.10 0.00	13.77 0.05 -0.22	18.11 0.09 0.00	21.70 0.17 0.00	27.08 0.27 0.00	23.45 0.30 0.00	20.52 0.22 0.00	18.05 0.16 0.00	16.14 0.05 0.00	13.85 0.08 -0.13
TRIGEN___CC 323695	13.71 0.46 -8.99	11.39 0.47 -6.69	10.42 0.54 -5.45	10.92 0.64 -5.14	11.76 0.62 -6.00	13.72 0.92 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.04 2.42 0.00	20.38 2.55 -0.02	21.61 2.83 -0.02	21.45 2.79 -0.20	20.40 2.66 -0.67	19.71 2.49 -0.91	19.77 2.50 -1.32	20.68 2.13 -5.06	21.81 2.85 -0.94	24.82 3.29 0.00	49.41 4.21 -18.39	47.49 3.54 -20.80	40.29 3.04 -16.95	22.90 2.59 -2.42	18.42 2.32 -0.02	16.86 1.66 -1.55
UNION___PROCESSING_DRP 323587	5.26 -0.12 -1.14	4.94 -0.14 -0.85	4.97 -0.15 -0.69	5.62 -0.17 -0.65	5.75 -0.15 -0.76	8.52 -0.08 -0.61	15.92 -0.17 -0.23	14.40 -0.16 1.72	15.38 -0.39 1.86	15.37 -0.43 2.02	15.97 -0.47 2.32	15.64 -0.46 2.36	14.60 -0.50 1.96	14.47 -0.41 1.43	14.06 -0.48 1.41	12.67 -0.39 0.44	17.75 -0.27 0.00	21.11 -0.24 0.18	26.49 -0.32 0.00	20.04 -0.07 3.04	17.84 0.14 2.60	15.77 0.07 2.19	15.85 -0.24 0.00	13.72 -0.07 -0.15
UPPER HUDSON___HYD 24058	16.26 0.33 -11.68	13.25 0.33 -8.69	11.85 0.34 -7.08	12.20 0.40 -6.67	13.33 0.41 -7.78	14.91 0.67 -6.24	19.68 1.49 -2.32	17.90 1.61 0.00	19.34 1.71 0.00	19.53 1.71 0.00	20.42 1.65 0.00	20.14 1.68 0.00	18.62 1.55 0.00	17.68 1.37 0.00	17.36 1.32 -0.09	18.08 1.11 -3.47	19.88 1.59 -0.28	23.09 1.40 -0.17	28.80 1.82 -0.17	24.49 1.34 0.00	21.35 1.05 0.00	18.89 1.00 0.00	17.05 0.97 0.00	16.50 0.85 -2.01
UPPER RAQUET___HYD 24056	3.88 -0.37 0.00	3.88 -0.35 0.00	4.07 -0.36 0.00	4.72 -0.42 0.00	4.73 -0.42 0.00	7.30 -0.70 0.00	14.51 -1.37 0.00	14.80 -1.48 0.00	15.99 -1.64 0.00	16.18 -1.64 0.00	16.93 -1.84 0.00	16.54 -1.92 0.00	15.32 -1.74 0.00	14.64 -1.66 0.00	12.51 -1.72 1.71	11.28 -1.44 0.77	11.05 -1.96 5.00	15.73 -2.35 3.45	20.58 -2.87 3.36	20.76 -2.29 0.10	18.33 -1.97 0.00	16.13 -1.75 0.00	14.48 -1.61 0.00	12.10 -1.46 0.08
VISCHER___FERRY HYD 24020	16.08 0.29 -11.54	13.11 0.29 -8.58	11.72 0.30 -6.99	12.08 0.35 -6.59	13.19 0.36 -7.69	14.75 0.58 -6.17	19.34 1.17 -2.29	17.52 1.24 0.00	18.95 1.32 0.00	19.13 1.32 0.00	20.15 1.39 0.00	19.88 1.42 0.00	18.41 1.35 0.00	17.59 1.29 0.00	17.28 1.24 -0.09	17.98 1.05 -3.43	19.74 1.46 -0.26	23.39 2.15 -0.16	29.11 2.15 -0.16	24.79 1.64 0.00	21.66 1.36 0.00	19.07 1.18 0.00	17.31 1.22 0.00	16.60 0.97 -1.99
WADING RIVER_IC_1 23522	13.77 0.53 -8.99	11.30 0.38 -6.69	10.36 0.47 -5.45	10.89 0.62 -5.13	11.75 0.61 -5.99	14.00 1.20 -4.81	19.52 1.86 -1.79	18.35 2.07 0.00	20.01 2.38 0.00	20.18 2.37 0.00	21.37 2.61 0.00	21.08 2.60 -0.02	19.80 2.61 -0.13	18.83 2.41 -0.12	18.56 2.44 -0.17	21.40 2.09 -5.81	21.75 2.85 -0.88	24.84 3.31 0.00	33.62 4.34 -2.47	29.62 3.68 -2.79	25.75 3.19 -2.27	22.25 2.68 -1.68	18.37 2.28 0.00	16.75 1.55 -1.55
WADING RIVER_IC_2 23547	13.77 0.53 -8.99	11.30 0.38 -6.69	10.36 0.47 -5.45	10.89 0.62 -5.13	11.75 0.61 -5.99	14.00 1.20 -4.81	19.52 1.86 -1.79	18.35 2.07 0.00	20.01 2.38 0.00	20.18 2.37 0.00	21.37 2.61 0.00	21.08 2.60 -0.02	19.80 2.61 -0.13	18.83 2.41 -0.12	18.56 2.44 -0.17	21.40 2.09 -5.81	21.75 2.85 -0.88	24.84 3.31 0.00	33.62 4.34 -2.47	29.62 3.68 -2.79	25.75 3.19 -2.27	22.25 2.68 -1.68	18.37 2.28 0.00	16.75 1.55 -1.55
WADING RIVER_IC_3 23601	13.77 0.53 -8.99	11.30 0.38 -6.69	10.36 0.47 -5.45	10.89 0.62 -5.13	11.75 0.61 -5.99	14.00 1.20 -4.81	19.52 1.86 -1.79	18.35 2.07 0.00	20.01 2.38 0.00	20.18 2.37 0.00	21.37 2.61 0.00	21.08 2.60 -0.02	19.80 2.61 -0.13	18.83 2.41 -0.12	18.56 2.44 -0.17	21.40 2.09 -5.81	21.75 2.85 -0.88	24.84 3.31 0.00	33.62 4.34 -2.47	29.62 3.68 -2.79	25.75 3.19 -2.27	22.25 2.68 -1.68	18.37 2.28 0.00	16.75 1.55 -1.55
WALDEN___HYDRO 24148	13.45 0.45 -8.75	11.18 0.44 -6.51	10.20 0.47 -5.31	10.68 0.54 -5.00	11.52 0.54 -5.83	13.52 0.85 -4.68	19.52 1.90 -1.74	18.17 1.89 0.00	19.81 2.19 0.00	20.02 2.21 0.00	21.20 2.44 0.00	20.88 2.42 0.00	19.35 2.29 0.00	18.51 2.20 0.00	18.10 2.15 0.00	17.85 1.84 -2.52	20.45 2.43 0.00	24.50 2.97 0.00	30.48 3.67 0.00	26.20 3.06 0.00	22.93 2.64 0.00	20.14 2.25 0.00	18.07 1.98 0.00	16.83 1.66 -1.52
WARRENSBURG____ 23737	16.26 0.33 -11.68	13.25 0.33 -8.69	11.85 0.34 -7.08	12.20 0.40 -6.67	13.33 0.41 -7.78	14.91 0.67 -6.24	19.68 1.49 -2.32	17.90 1.61 0.00	19.34 1.71 0.00	19.53 1.71 0.00	20.42 1.65 0.00	20.14 1.68 0.00	18.62 1.55 0.00	17.68 1.37 0.00	17.36 1.32 -0.09	18.08 1.11 -3.47	19.88 1.59 -0.28	23.09 1.40 -0.17	28.80 1.82 -0.17	24.49 1.34 0.00	21.35 1.05 0.00	18.89 1.00 0.00	17.05 0.97 0.00	16.50 0.85 -2.01
WATERSIDE___6 8 9 23538	13.71 0.47 -8.99	11.39 0.47 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.57 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.48 2.72 0.00	21.17 2.71 0.00	19.66 2.59 0.00	18.77 2.46 0.00	18.40 2.45 0.00	18.18 2.08 -2.60	20.76 2.74 0.00	24.79 3.27 0.00	30.83 4.02 0.00	26.50 3.36 0.00	23.16 2.86 0.00	20.34 2.45 0.00	18.27 2.19 0.00	16.99 1.80 -1.55
WDELAWARE___HYD 323627	12.63 0.52 -7.86	10.59 0.51 -5.85	9.73 0.54 -4.76	10.25 0.63 -4.49	11.00 0.62 -5.24	13.16 0.97 -4.20	19.61 2.17 -1.56	18.34 2.05 0.00	20.03 2.40 0.00	20.24 2.42 0.00	21.45 2.68 0.00	21.08 2.62 0.00	19.56 2.49 0.00	18.70 2.40 0.00	18.29 2.34 0.00	17.78 2.01 -2.27	20.65 2.63 0.00	24.75 3.23 0.00	30.83 4.02 0.00	26.53 3.38 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.27 2.19 0.00	16.94 1.94 -1.36
WEST BABYLON___IC 23714	13.81 0.57 -8.99	11.48 0.55 -6.69	10.51 0.63 -5.45	11.04 0.77 -5.14	11.88 0.75 -5.99	13.96 1.16 -4.81	20.04 2.38 -1.79	18.97 2.69 0.00	20.68 3.05 0.00	20.97 3.15 0.00	22.23 3.47 0.00	21.95 3.43 -0.06	20.57 3.26 -0.25	19.64 3.05 -0.29	19.45 3.08 -0.42	21.89 2.63 -5.76	22.42 3.48 -0.92	25.57 4.05 0.00	37.97 5.23 -5.94	34.28 4.42 -6.72	29.60 3.84 -5.47	23.05 3.27 -1.89	18.97 2.88 0.00	17.25 2.06 -1.55

WEST CANADA___HYD 24049	4.05 0.03 0.22	4.09 0.03 0.17	4.32 0.03 0.14	5.05 0.04 0.13	5.04 0.04 0.15	7.95 0.07 0.12	15.97 0.14 0.04	16.43 0.15 0.00	17.79 0.16 0.00	17.98 0.16 0.00	18.93 0.17 0.00	18.63 0.17 0.00	17.22 0.15 0.00	16.45 0.15 0.00	16.18 0.14 -0.09	13.62 0.13 0.02	18.45 0.16 -0.27	21.90 0.19 -0.18	27.23 0.24 -0.18	23.36 0.21 -0.01	20.48 0.18 0.00	18.05 0.16 0.00	16.25 0.16 0.00	13.76 0.15 0.03
WESTERN_NY_WIND 24143	5.44 -0.10 -1.29	5.08 -0.11 -0.96	5.10 -0.12 -0.78	5.74 -0.13 -0.74	5.90 -0.11 -0.86	8.69 0.01 -0.69	16.15 0.02 -0.26	15.29 0.03 1.03	18.12 -0.16 -0.65	18.81 -0.20 -1.19	20.02 -0.22 -1.48	18.97 -0.22 -0.73	16.88 -0.31 -0.13	15.52 -0.23 0.55	15.08 -0.32 0.54	13.78 -0.26 -0.54	23.61 -0.07 -5.66	27.93 0.09 -6.32	36.42 0.00 -9.62	23.56 0.42 0.00	20.94 0.65 0.00	18.40 0.52 0.00	20.84 -0.06 -4.82	14.21 0.12 -0.44
WESTOVER___LESR 323668	6.95 0.06 -2.64	6.24 0.05 -1.96	6.08 0.05 -1.60	6.71 0.06 -1.51	6.98 0.07 -1.76	9.59 0.18 -1.41	16.79 0.40 -0.52	18.18 0.51 -1.39	20.32 0.51 -2.18	20.82 0.52 -2.48	22.17 0.52 -2.88	21.72 0.52 -2.74	19.84 0.41 -2.36	18.27 0.41 -1.56	17.87 0.40 -1.53	15.49 0.32 -1.67	22.01 0.49 -3.51	26.50 0.71 -4.27	33.64 0.88 -5.95	30.11 0.86 -6.11	26.27 0.75 -5.22	22.92 0.64 -4.39	19.50 0.43 -2.98	14.64 0.38 -0.62
WETHRSFD_WT_PWR 323626	5.77 -0.08 -1.60	5.33 -0.09 -1.19	5.30 -0.10 -0.97	5.94 -0.11 -0.91	6.12 -0.09 -1.06	8.85 0.00 -0.85	16.21 0.02 -0.32	28.25 0.31 -11.66	32.88 0.19 -15.06	32.28 0.18 -14.29	34.82 0.13 -15.92	38.03 0.13 -19.44	31.29 -0.02 -14.25	29.82 0.05 -13.47	29.20 0.02 -13.24	18.37 0.01 -4.86	46.30 0.11 -28.17	56.26 0.39 -34.35	75.04 0.40 -47.83	74.15 0.76 -50.25	64.10 0.85 -42.95	54.76 0.73 -36.14	40.18 0.13 -23.96	15.37 0.16 -1.57
YORK___WARBASSE 23770	13.72 0.48 -8.99	11.40 0.48 -6.69	10.38 0.50 -5.45	10.85 0.58 -5.13	11.71 0.58 -5.99	13.66 0.86 -4.81	19.60 1.94 -1.79	18.40 2.12 0.00	20.06 2.43 0.00	20.31 2.49 0.00	21.50 2.74 0.00	21.21 2.75 0.00	19.68 2.61 0.00	18.78 2.48 0.00	18.42 2.47 0.00	18.19 2.09 -2.60	20.79 2.77 0.00	24.86 3.34 0.00	30.93 4.13 0.00	26.60 3.45 0.00	23.24 2.94 0.00	20.41 2.52 0.00	18.34 2.25 0.00	17.05 1.85 -1.55