

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

01/31/2016

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	21.46	21.19	20.60	17.20	19.18	13.35	15.28	12.44	0.61	15.07	16.57	16.68	13.83	13.07	14.35	9.85	8.11	13.13	16.17	16.59	15.38	13.04	14.83	-11.63
24138	1.48	1.50	1.06	1.36	1.16	1.18	1.45	1.18	0.06	1.52	1.69	1.71	1.37	1.27	1.40	0.96	0.81	1.33	1.74	1.85	1.31	1.02	-0.08	-1.84
	-5.66	-4.50	-8.76	-2.06	-6.15	-0.17	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-0.65	-0.45	-3.84	-4.05	-15.53	-7.42
74TH STREET_GT_1	21.48	21.22	20.62	17.23	19.20	13.53	15.29	12.46	0.61	15.09	16.59	16.71	13.85	13.09	14.38	9.86	8.12	13.76	16.80	17.03	18.99	14.68	21.10	-4.69
24260	1.50	1.52	1.08	1.38	1.18	1.20	1.46	1.20	0.06	1.54	1.71	1.73	1.39	1.29	1.43	0.98	0.82	1.34	1.76	1.87	1.32	1.03	-0.08	-1.87
	-5.66	-4.50	-8.77	-2.06	-6.15	-0.32	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-1.26	-0.86	-7.45	-5.68	-21.80	-14.38
74TH STREET_GT_2	21.48	21.22	20.62	17.23	19.20	13.53	15.29	12.46	0.61	15.09	16.59	16.71	13.85	13.09	14.38	9.86	8.12	13.76	16.80	17.03	18.99	14.68	21.10	-4.69
24261	1.50	1.52	1.08	1.38	1.18	1.20	1.46	1.20	0.06	1.54	1.71	1.73	1.39	1.29	1.43	0.98	0.82	1.34	1.76	1.87	1.32	1.03	-0.08	-1.87
	-5.66	-4.50	-8.77	-2.06	-6.15	-0.32	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-1.26	-0.86	-7.45	-5.68	-21.80	-14.38
ADK HUDSON__FALLS	22.70	22.15	22.81	17.45	20.57	12.78	14.96	12.26	0.60	14.81	16.28	16.40	13.62	12.88	14.05	9.53	7.83	12.17	14.99	15.54	11.08	11.56	10.65	-18.21
24011	1.14	1.19	0.82	1.02	0.83	0.77	1.13	0.95	0.05	1.26	1.40	1.43	1.17	1.07	1.10	0.65	0.54	0.95	1.21	1.25	0.86	0.64	-0.05	-1.01
	-7.25	-5.77	-11.22	-2.64	-7.87	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-2.95	-11.32	0.00
ADK RESOURCE__RCVRY	22.85	22.39	22.82	17.67	20.66	13.05	15.27	12.46	0.60	15.02	16.49	16.60	13.79	13.03	14.27	9.72	7.99	12.42	15.32	15.89	11.34	11.72	10.41	-18.58
23798	1.43	1.55	1.06	1.29	1.09	1.04	1.43	1.16	0.06	1.46	1.61	1.63	1.33	1.23	1.32	0.84	0.69	1.21	1.54	1.60	1.11	0.86	-0.06	-1.37
	-7.10	-5.65	-10.99	-2.58	-7.71	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.89	-11.09	0.00
ADK S GLENS__FALLS	22.70	22.15	22.81	17.45	20.57	12.78	14.96	12.26	0.60	14.81	16.28	16.40	13.62	12.88	14.05	9.53	7.83	12.17	14.99	15.54	11.08	11.56	10.65	-18.21
24028	1.14	1.19	0.82	1.02	0.83	0.77	1.13	0.95	0.05	1.26	1.40	1.43	1.17	1.07	1.10	0.65	0.54	0.95	1.21	1.25	0.86	0.64	-0.05	-1.01
	-7.25	-5.77	-11.22	-2.64	-7.87	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	-2.95	-11.32	0.00
ADK_NYS__DAM	22.61	22.11	22.62	17.44	20.49	12.89	14.93	12.18	0.59	14.66	16.11	16.21	13.46	12.72	13.95	9.55	7.85	12.17	15.01	15.58	11.12	11.55	10.41	-18.41
23527	1.20	1.27	0.88	1.07	0.92	0.88	1.10	0.88	0.04	1.11	1.23	1.24	1.00	0.92	1.01	0.67	0.55	0.96	1.23	1.29	0.90	0.70	-0.05	-1.21
	-7.09	-5.64	-10.98	-2.58	-7.70	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.89	-11.08	0.00
AIR_PRODUCTS__DRP	22.18	21.66	22.20	17.12	20.10	12.64	14.40	11.76	0.57	14.16	15.56	15.67	13.02	12.31	13.50	9.26	7.62	11.77	14.51	15.05	10.76	11.23	10.24	-18.17
24190	0.88	0.91	0.63	0.79	0.65	0.63	0.57	0.46	0.03	0.60	0.68	0.70	0.56	0.50	0.55	0.38	0.32	0.57	0.72	0.76	0.54	0.42	-0.04	-0.96
	-6.98	-5.55	-10.80	-2.54	-7.58	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.84	-10.90	0.00
ALBANY__1	22.18	21.66	22.20	17.12	20.10	12.64	14.40	11.76	0.57	14.16	15.56	15.67	13.02	12.31	13.50	9.26	7.62	11.77	14.51	15.05	10.76	11.23	10.24	-18.17
23571	0.88	0.91	0.63	0.79	0.65	0.63	0.57	0.46	0.03	0.60	0.68	0.70	0.56	0.50	0.55	0.38	0.32	0.57	0.72	0.76	0.54	0.42	-0.04	-0.96
	-6.98	-5.55	-10.80	-2.54	-7.58	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.84	-10.90	0.00
ALBANY__2	22.18	21.66	22.20	17.12	20.10	12.64	14.40	11.76	0.57	14.16	15.56	15.67	13.02	12.31	13.50	9.26	7.62	11.77	14.51	15.05	10.76	11.23	10.24	-18.17
23572	0.88	0.91	0.63	0.79	0.65	0.63	0.57	0.46	0.03	0.60	0.68	0.70	0.56	0.50	0.55	0.38	0.32	0.57	0.72	0.76	0.54	0.42	-0.04	-0.96
	-6.98	-5.55	-10.80	-2.54	-7.58	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.84	-10.90	0.00
ALBANY__3	22.18	21.66	22.20	17.12	20.10	12.64	14.40	11.76	0.57	14.16	15.56	15.67	13.02	12.31	13.50	9.26	7.62	11.77	14.51	15.05	10.76	11.23	10.24	-18.17
23573	0.88	0.91	0.63	0.79	0.65	0.63	0.57	0.46	0.03	0.60	0.68	0.70	0.56	0.50	0.55	0.38	0.32	0.57	0.72	0.76	0.54	0.42	-0.04	-0.96
	-6.98	-5.55	-10.80	-2.54	-7.58	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.84	-10.90	0.00
ALBANY__4	22.18	21.66	22.20	17.12	20.10	12.64	14.40	11.76	0.57	14.16	15.56	15.67	13.02	12.31	13.50	9.26	7.62	11.77	14.51	15.05	10.76	11.23	10.24	-18.17
23574	0.88	0.91	0.63	0.79	0.65	0.63	0.57	0.46	0.03	0.60	0.68	0.70	0.56	0.50	0.55	0.38	0.32	0.57	0.72	0.76	0.54	0.42	-0.04	-0.96
	-6.98	-5.55	-10.80	-2.54	-7.58	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	-2.84	-10.90	0.00

ALBANY___LFGE 323615	22.44 1.01 -7.11	21.89 1.05 -5.65	22.50 0.73 -11.00	17.28 0.91 -2.59	20.34 0.76 -7.71	12.75 0.74 0.00	14.58 0.75 0.00	11.91 0.61 -0.20	0.58 0.03 0.00	14.35 0.79 0.00	15.77 0.89 0.00	15.89 0.92 0.00	13.20 0.74 0.00	12.49 0.68 0.00	13.69 0.74 0.00	9.38 0.50 0.00	7.72 0.42 0.00	11.94 0.73 -0.27	14.71 0.93 0.00	15.26 0.97 0.00	10.90 0.68 0.00	11.38 0.53 -2.89	10.43 -0.05 -11.10	-18.31 -1.10 0.00
ALCOA_RYNLDS___DRP 24188	13.76 -0.56 0.00	14.63 -0.56 0.00	10.39 -0.38 0.00	13.35 -0.44 0.00	11.52 -0.35 0.00	11.61 -0.40 0.00	13.39 -0.44 0.00	10.73 -0.37 0.00	0.52 -0.02 0.00	12.96 -0.60 0.00	14.21 -0.66 0.00	14.23 -0.75 0.00	11.89 -0.57 0.00	11.31 -0.49 0.00	12.45 -0.50 0.00	8.55 -0.33 0.00	7.02 -0.28 0.00	10.50 -0.44 0.00	13.19 -0.59 0.00	13.62 -0.67 0.00	9.79 -0.43 0.00	7.64 -0.32 0.00	-0.59 0.02 0.00	-16.69 0.51 0.00
ALCOA___DSASP 323711	13.76 -0.56 0.00	14.63 -0.56 0.00	10.39 -0.38 0.00	13.35 -0.44 0.00	11.52 -0.35 0.00	11.61 -0.40 0.00	13.39 -0.44 0.00	10.73 -0.37 0.00	0.52 -0.02 0.00	12.96 -0.60 0.00	14.21 -0.66 0.00	14.23 -0.75 0.00	11.89 -0.57 0.00	11.31 -0.49 0.00	12.45 -0.50 0.00	8.55 -0.33 0.00	7.02 -0.28 0.00	10.50 -0.44 0.00	13.19 -0.59 0.00	13.62 -0.67 0.00	9.79 -0.43 0.00	7.64 -0.32 0.00	-0.59 0.02 0.00	-16.69 0.51 0.00
ALLEGHENY___COGEN 23514	15.43 0.11 -1.00	16.03 0.04 -0.80	12.40 0.08 -1.56	14.28 0.12 -0.37	13.01 0.06 -1.09	12.14 0.13 0.00	13.97 0.14 0.00	11.22 0.09 -0.03	0.56 0.01 0.00	13.85 0.30 0.00	15.26 0.38 0.00	15.41 0.44 0.00	12.83 0.38 0.00	12.16 0.36 0.00	13.25 0.30 0.00	9.10 0.22 0.00	7.47 0.18 0.00	11.14 0.15 -0.04	13.94 0.15 0.00	14.53 0.24 0.00	10.37 0.15 0.00	8.48 0.10 -0.41	0.94 -0.01 -1.56	-17.86 -0.65 0.00
ALTONA_WT_PWR 323606	13.82 -0.50 0.00	14.73 -0.46 0.00	10.47 -0.30 0.00	13.41 -0.38 0.00	11.59 -0.28 0.00	11.75 -0.26 0.00	13.63 -0.20 0.00	10.91 -0.20 0.00	0.54 -0.01 0.00	13.37 -0.18 0.00	14.68 -0.20 0.00	14.62 -0.35 0.00	12.13 -0.32 0.00	11.54 -0.27 0.00	12.75 -0.20 0.00	8.79 -0.09 0.00	7.25 -0.05 0.00	10.86 -0.09 0.00	13.65 -0.13 0.00	14.09 -0.20 0.00	10.06 -0.16 0.00	7.74 -0.23 0.00	-0.60 0.02 0.00	-16.69 0.52 0.00
AMERICAN_REF_FUEL 24010	14.02 -1.23 -0.93	14.55 -1.38 -0.74	11.31 -0.90 -1.44	13.06 -1.07 -0.34	11.87 -1.01 -1.01	11.06 -0.95 0.00	12.55 -1.28 0.00	10.03 -1.09 -0.03	0.50 -0.05 0.00	12.27 -1.28 0.00	13.47 -1.41 0.00	13.60 -1.37 0.00	11.44 -1.02 0.00	10.87 -0.94 0.00	11.86 -1.09 0.00	8.20 -0.68 0.00	6.71 -0.58 0.00	9.84 -1.14 -0.04	12.34 -1.44 0.00	12.87 -1.41 0.00	9.20 -1.02 0.00	7.62 -0.72 -0.37	0.86 0.05 -1.44	-16.79 0.42 0.00
ARTHUR_KILL_GT_1 23520	21.44 1.46 -5.66	21.17 1.47 -4.50	20.58 1.04 -8.77	17.18 1.33 -2.06	19.16 1.14 -6.15	13.48 1.15 -0.32	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.00 1.45 0.00	16.49 1.61 0.00	16.61 1.64 0.00	13.76 1.31 0.00	13.01 1.21 0.00	14.29 1.34 0.00	9.80 0.92 0.00	8.07 0.77 0.00	13.63 1.23 -1.47	16.67 1.63 -1.26	16.88 1.73 -0.86	18.88 1.21 -7.45	14.60 0.95 -5.68	21.11 -0.07 -21.80	-4.55 -1.73 -14.38
ARTHUR_KILL_2 23512	21.44 1.46 -5.66	21.17 1.47 -4.50	20.58 1.04 -8.77	17.18 1.33 -2.06	19.16 1.14 -6.15	13.48 1.15 -0.32	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.00 1.45 0.00	16.49 1.61 0.00	16.61 1.64 0.00	13.76 1.31 0.00	13.01 1.21 0.00	14.29 1.34 0.00	9.80 0.92 0.00	8.07 0.77 0.00	13.63 1.23 -1.47	16.67 1.63 -1.26	16.88 1.73 -0.86	18.88 1.21 -7.45	14.60 0.95 -5.68	21.11 -0.07 -21.80	-4.55 -1.73 -14.38
ARTHUR_KILL_3 23513	21.42 1.45 -5.66	21.16 1.46 -4.50	20.58 1.05 -8.77	17.18 1.33 -2.06	19.16 1.14 -6.15	13.44 1.16 -0.27	15.25 1.42 0.00	12.42 1.16 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.65 1.68 0.00	13.80 1.35 0.00	13.05 1.24 0.00	14.32 1.38 0.00	9.83 0.95 0.00	8.09 0.80 0.00	13.54 1.32 -1.28	16.57 1.72 -1.07	16.86 1.84 -0.73	17.85 1.31 -6.32	14.16 1.02 -5.17	19.14 -0.08 -19.83	-6.84 -1.83 -12.20
ASHOKAN____ 23654	21.70 1.45 -5.94	21.38 1.47 -4.72	20.98 1.02 -9.19	17.24 1.30 -2.16	19.42 1.10 -6.45	13.13 1.12 0.00	15.20 1.36 0.00	12.37 1.11 -0.17	0.61 0.06 0.00	15.06 1.51 0.00	16.59 1.71 0.00	16.71 1.74 0.00	13.84 1.38 0.00	13.07 1.27 0.00	14.34 1.39 0.00	9.82 0.94 0.00	8.10 0.80 0.00	12.55 1.38 -0.23	15.58 1.80 0.00	16.16 1.88 0.00	11.52 1.30 0.00	11.36 0.98 -2.42	8.58 -0.07 -9.27	-18.91 -1.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.53 1.55 -5.66	21.25 1.55 -4.50	20.62 1.09 -8.77	17.23 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.59 1.71 0.00	16.71 1.74 0.00	13.85 1.39 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.11 0.82 0.00	13.68 1.27 -1.47	16.76 1.72 -1.26	16.95 1.80 -0.86	18.90 1.23 -7.45	14.64 0.99 -5.68	21.11 -0.07 -21.80	-4.72 -1.90 -14.38
ASTORIA_EAST_ENERGY_CC2 323582	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.10 1.55 0.00	16.59 1.71 0.00	16.71 1.74 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.37 1.43 0.00	9.86 0.98 0.00	8.11 0.82 0.00	13.68 1.27 -1.47	16.76 1.72 -1.26	16.95 1.80 -0.86	18.90 1.23 -7.45	14.64 0.99 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT2_1 24094	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT2_2 24095	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT2_3 24096	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38

ASTORIA_GT2_4 24097	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT3_1 24098	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT3_2 24099	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT3_3 24100	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT3_4 24101	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT4_1 24102	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT4_2 24103	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT4_3 24104	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT4_4 24105	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT_1 23523	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT_10 24110	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38
ASTORIA_GT_11 24225	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38
ASTORIA_GT_12 24226	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38
ASTORIA_GT_13 24227	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38
ASTORIA_GT_5 24106	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38

ASTORIA_GT_7 24107	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA_GT_8 24108	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA___2 24149	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA___3 23516	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38
ASTORIA___4 23517	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
ASTORIA___5 23518	21.54 1.56 -5.66	21.25 1.56 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.31 1.48 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.60 1.72 0.00	16.71 1.74 0.00	13.86 1.40 0.00	13.09 1.29 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.68 1.27 -1.47	16.77 1.73 -1.26	16.96 1.80 -0.86	18.91 1.24 -7.45	14.64 1.00 -5.68	21.11 -0.07 -21.80	-4.73 -1.90 -14.38
AST_ENERGY_2_CC3 323677	21.42 1.44 -5.66	21.18 1.48 -4.50	20.62 1.08 -8.77	17.23 1.38 -2.06	19.20 1.18 -6.15	13.48 1.20 -0.27	15.27 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.06 1.50 0.00	16.55 1.67 0.00	16.67 1.69 0.00	13.81 1.36 0.00	13.06 1.25 0.00	14.34 1.39 0.00	9.84 0.95 0.00	8.10 0.80 0.00	13.54 1.32 -1.28	16.58 1.73 -1.06	16.87 1.85 -0.73	17.84 1.30 -6.31	14.15 1.02 -5.17	19.13 -0.08 -19.82	-6.85 -1.84 -12.19
AST_ENERGY_2_CC4 323678	21.42 1.44 -5.66	21.18 1.48 -4.50	20.62 1.08 -8.77	17.23 1.38 -2.06	19.20 1.18 -6.15	13.48 1.20 -0.27	15.27 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.06 1.50 0.00	16.55 1.67 0.00	16.67 1.69 0.00	13.81 1.36 0.00	13.06 1.25 0.00	14.34 1.39 0.00	9.84 0.95 0.00	8.10 0.80 0.00	13.54 1.32 -1.28	16.58 1.73 -1.06	16.87 1.85 -0.73	17.84 1.30 -6.31	14.15 1.02 -5.17	19.13 -0.08 -19.82	-6.85 -1.84 -12.19
ATHENS_STG_1 23668	21.29 0.92 -6.05	20.95 0.94 -4.81	20.79 0.66 -9.37	16.82 0.83 -2.20	19.14 0.70 -6.57	12.71 0.70 0.00	14.66 0.83 0.00	11.95 0.68 -0.17	0.58 0.03 0.00	14.43 0.87 0.00	15.85 0.97 0.00	15.97 0.99 0.00	13.25 0.79 0.00	12.53 0.73 0.00	13.75 0.80 0.00	9.42 0.54 0.00	7.75 0.46 0.00	11.94 0.76 -0.23	14.78 1.00 0.00	15.35 1.07 0.00	10.97 0.74 0.00	11.01 0.58 -2.46	8.79 -0.04 -9.45	-18.24 -1.03 0.00
ATHENS_STG_2 23670	21.29 0.92 -6.05	20.95 0.94 -4.81	20.79 0.66 -9.37	16.82 0.83 -2.20	19.14 0.70 -6.57	12.71 0.70 0.00	14.66 0.83 0.00	11.95 0.68 -0.17	0.58 0.03 0.00	14.43 0.87 0.00	15.85 0.97 0.00	15.97 0.99 0.00	13.25 0.79 0.00	12.53 0.73 0.00	13.75 0.80 0.00	9.42 0.54 0.00	7.75 0.46 0.00	11.94 0.76 -0.23	14.78 1.00 0.00	15.35 1.07 0.00	10.97 0.74 0.00	11.01 0.58 -2.46	8.79 -0.04 -9.45	-18.24 -1.03 0.00
ATHENS_STG_3 23677	21.29 0.92 -6.05	20.95 0.94 -4.81	20.79 0.66 -9.37	16.82 0.83 -2.20	19.14 0.70 -6.57	12.71 0.70 0.00	14.66 0.83 0.00	11.95 0.68 -0.17	0.58 0.03 0.00	14.43 0.87 0.00	15.85 0.97 0.00	15.97 0.99 0.00	13.25 0.79 0.00	12.53 0.73 0.00	13.75 0.80 0.00	9.42 0.54 0.00	7.75 0.46 0.00	11.94 0.76 -0.23	14.78 1.00 0.00	15.35 1.07 0.00	10.97 0.74 0.00	11.01 0.58 -2.46	8.79 -0.04 -9.45	-18.24 -1.03 0.00
AUBURN___LFGE 323710	15.63 0.51 -0.81	16.31 0.48 -0.64	12.37 0.35 -1.25	14.53 0.45 -0.29	13.10 0.36 -0.87	12.42 0.41 0.00	14.32 0.49 0.00	11.53 0.40 -0.02	0.57 0.02 0.00	14.16 0.61 0.00	15.56 0.68 0.00	15.74 0.77 0.00	13.09 0.64 0.00	12.38 0.57 0.00	13.51 0.56 0.00	9.27 0.39 0.00	7.61 0.32 0.00	11.43 0.45 -0.03	14.37 0.59 0.00	14.91 0.62 0.00	10.62 0.40 0.00	8.58 0.29 -0.32	0.61 -0.02 -1.24	-17.88 -0.68 0.00
BABYLON_RES_REC 323704	21.55 1.57 -5.66	21.25 1.56 -4.50	20.63 1.10 -8.76	17.20 1.36 -2.06	19.23 1.21 -6.15	13.28 1.29 0.02	15.45 1.61 0.00	12.62 1.36 -0.16	0.61 0.06 0.00	15.20 1.65 0.00	16.84 1.96 0.00	17.01 2.04 0.00	13.96 1.50 0.00	13.14 1.34 0.00	14.43 1.48 0.00	9.89 1.01 0.00	8.10 0.81 0.00	12.52 1.42 -0.15	15.61 1.89 0.06	16.22 1.98 0.04	11.30 1.44 0.37	11.29 1.18 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71
BARRETT_IC_1 23704	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_10 23701	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.32	35.27 1.82 -18.48	29.58 1.35 -15.77	13.00 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71

BARRETT_IC_11 23702	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.32	35.27 1.82 -18.48	29.58 1.35 -15.77	13.00 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_12 23703	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.32	35.27 1.82 -18.48	29.58 1.35 -15.77	13.00 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_2 23705	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_3 23706	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_4 23707	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_5 23708	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_6 23709	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_7 23710	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_8 23711	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT_IC_9 23700	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.32	35.27 1.82 -18.48	29.58 1.35 -15.77	13.00 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT__1 23545	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.31	35.27 1.82 -18.47	29.57 1.35 -15.76	13.01 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BARRETT__2 23546	21.34 1.36 -5.66	21.04 1.34 -4.50	20.48 0.95 -8.76	17.05 1.20 -2.06	19.11 1.09 -6.15	13.15 1.16 0.02	15.29 1.46 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.01 1.46 0.00	17.96 1.76 -1.32	35.27 1.82 -18.48	29.58 1.35 -15.77	13.00 1.20 0.00	14.28 1.33 0.00	9.79 0.90 0.00	8.06 0.77 0.00	12.43 1.34 -0.15	15.49 1.77 0.06	16.14 1.89 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.74 -1.82 0.71
BAYONEEC__CTG1 323682	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BAYONEEC__CTG2 323683	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BAYONEEC__CTG3 323684	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20

BAYONEEC___CTG4 323685	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BAYONEEC___CTG5 323686	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BAYONEEC___CTG6 323687	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BAYONEEC___CTG7 323688	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BAYONEEC___CTG8 323689	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.34 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.32 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
BEACON___LESR 323632	22.26 0.97 -6.97	21.78 1.04 -5.54	22.25 0.71 -10.78	17.22 0.90 -2.53	20.16 0.73 -7.56	12.72 0.71 0.00	14.54 0.70 0.00	11.88 0.59 -0.19	0.58 0.03 0.00	14.36 0.80 0.00	15.77 0.89 0.00	15.89 0.92 0.00	13.19 0.73 0.00	12.50 0.70 0.00	13.65 0.70 0.00	9.37 0.49 0.00	7.72 0.42 0.00	11.98 0.77 -0.27	14.68 0.89 0.00	15.24 0.95 0.00	10.89 0.66 0.00	11.30 0.50 -2.83	10.21 -0.04 -10.87	-18.30 -1.10 0.00
BEAVER RIVER___HYD 24048	14.51 -0.05 -0.25	15.28 -0.11 -0.20	11.08 -0.07 -0.38	13.79 -0.09 -0.09	12.05 -0.08 -0.27	11.91 -0.10 0.00	13.75 -0.08 0.00	11.07 -0.04 -0.01	0.54 0.00 0.00	13.51 -0.04 0.00	14.83 -0.05 0.00	14.93 -0.04 0.00	12.43 -0.03 0.00	11.76 -0.05 0.00	12.87 -0.07 0.00	8.82 -0.06 0.00	7.26 -0.04 0.00	10.94 -0.01 -0.01	13.79 0.00 0.00	14.26 -0.03 0.00	10.17 -0.05 0.00	8.02 -0.05 -0.10	-0.22 0.01 -0.39	-17.10 0.11 0.00
BEEBEE_GT_13 23619	14.71 -0.39 -0.78	15.32 -0.49 -0.62	11.66 -0.31 -1.21	13.69 -0.39 -0.28	12.33 -0.38 -0.85	11.68 -0.33 0.00	13.40 -0.43 0.00	10.76 -0.36 -0.02	0.53 -0.02 0.00	13.17 -0.38 0.00	14.47 -0.41 0.00	14.61 -0.37 0.00	12.21 -0.25 0.00	11.56 -0.24 0.00	12.63 -0.32 0.00	8.69 -0.19 0.00	7.14 -0.16 0.00	10.63 -0.34 -0.03	13.34 -0.44 0.00	13.86 -0.43 0.00	9.89 -0.33 0.00	8.03 -0.25 -0.31	0.60 0.02 -1.20	-17.12 0.09 0.00
BETHLEHEM___GRP 23843	22.18 0.88 -6.98	21.66 0.91 -5.55	22.20 0.63 -10.80	17.12 0.79 -2.54	20.10 0.65 -7.58	12.64 0.63 0.00	14.40 0.57 0.00	11.76 0.46 -0.20	0.57 0.03 0.00	14.16 0.60 0.00	15.56 0.68 0.00	15.67 0.70 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.50 0.55 0.00	9.26 0.38 0.00	7.62 0.32 0.00	11.77 0.57 -0.27	14.51 0.72 0.00	15.05 0.76 0.00	10.76 0.54 0.00	11.23 0.42 -2.84	10.24 -0.04 -10.90	-18.17 -0.96 0.00
BETHLEHEM___GS1 323560	22.18 0.88 -6.98	21.66 0.91 -5.55	22.20 0.63 -10.80	17.12 0.79 -2.54	20.10 0.65 -7.58	12.64 0.63 0.00	14.40 0.57 0.00	11.76 0.46 -0.20	0.57 0.03 0.00	14.16 0.60 0.00	15.56 0.68 0.00	15.67 0.70 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.50 0.55 0.00	9.26 0.38 0.00	7.62 0.32 0.00	11.77 0.57 -0.27	14.51 0.72 0.00	15.05 0.76 0.00	10.76 0.54 0.00	11.23 0.42 -2.84	10.24 -0.04 -10.90	-18.17 -0.96 0.00
BETHLEHEM___GS2 323561	22.18 0.88 -6.98	21.66 0.91 -5.55	22.20 0.63 -10.80	17.12 0.79 -2.54	20.10 0.65 -7.58	12.64 0.63 0.00	14.40 0.57 0.00	11.76 0.46 -0.20	0.57 0.03 0.00	14.16 0.60 0.00	15.56 0.68 0.00	15.67 0.70 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.50 0.55 0.00	9.26 0.38 0.00	7.62 0.32 0.00	11.77 0.57 -0.27	14.51 0.72 0.00	15.05 0.76 0.00	10.76 0.54 0.00	11.23 0.42 -2.84	10.24 -0.04 -10.90	-18.17 -0.96 0.00
BETHLEHEM___GS3 323562	22.18 0.88 -6.98	21.66 0.91 -5.55	22.20 0.63 -10.80	17.12 0.79 -2.54	20.10 0.65 -7.58	12.64 0.63 0.00	14.40 0.57 0.00	11.76 0.46 -0.20	0.57 0.03 0.00	14.16 0.60 0.00	15.56 0.68 0.00	15.67 0.70 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.50 0.55 0.00	9.26 0.38 0.00	7.62 0.32 0.00	11.77 0.57 -0.27	14.51 0.72 0.00	15.05 0.76 0.00	10.76 0.54 0.00	11.23 0.42 -2.84	10.24 -0.04 -10.90	-18.17 -0.96 0.00
BETHLEHEM___STEEL 23779	14.51 -0.77 -0.97	15.07 -0.90 -0.77	11.71 -0.56 -1.51	13.47 -0.68 -0.35	12.26 -0.66 -1.06	11.41 -0.60 0.00	13.03 -0.80 0.00	10.43 -0.70 -0.03	0.52 -0.03 0.00	12.76 -0.80 0.00	13.99 -0.89 0.00	14.15 -0.82 0.00	11.85 -0.61 0.00	11.26 -0.54 0.00	12.30 -0.65 0.00	8.49 -0.39 0.00	6.97 -0.32 0.00	10.26 -0.72 -0.04	12.81 -0.97 0.00	13.35 -0.94 0.00	9.54 -0.68 0.00	7.88 -0.48 -0.39	0.91 0.03 -1.50	-17.10 0.11 0.00
BETHPAGE_CC_5 323564	21.45 1.47 -5.66	21.15 1.45 -4.50	20.55 1.03 -8.76	17.12 1.27 -2.06	19.14 1.13 -6.15	13.19 1.20 0.02	15.34 1.51 0.00	12.54 1.28 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.72 1.82 -0.03	17.27 1.92 -0.37	14.19 1.41 -0.32	13.06 1.26 0.00	14.34 1.39 0.00	9.83 0.95 0.00	8.09 0.80 0.00	12.50 1.41 -0.15	15.60 1.87 0.06	16.21 1.97 0.04	11.27 1.42 0.37	11.20 1.10 -2.14	7.49 -0.08 -8.20	-19.83 -1.91 0.71
BINGHAMTON___COGEN 23790	16.37 0.34 -1.72	16.89 0.33 -1.37	13.68 0.25 -2.66	14.72 0.31 -0.62	13.96 0.23 -1.86	12.28 0.27 0.00	14.15 0.32 0.00	11.39 0.24 -0.05	0.56 0.01 0.00	13.96 0.40 0.00	15.34 0.46 0.00	15.52 0.55 0.00	12.89 0.43 0.00	12.21 0.41 0.00	13.36 0.41 0.00	9.14 0.26 0.00	7.51 0.21 0.00	11.26 0.25 -0.06	14.10 0.32 0.00	14.67 0.38 0.00	10.49 0.26 0.00	8.87 0.21 -0.70	2.05 -0.01 -2.68	-17.71 -0.50 0.00

BLACK RIVER___HYD 24047	14.77 0.10 -0.35	15.52 0.04 -0.28	11.34 0.03 -0.55	13.94 0.02 -0.13	12.26 0.01 -0.38	12.04 0.03 0.00	13.90 0.07 0.00	11.19 0.08 -0.01	0.55 0.00 0.00	13.73 0.17 0.00	15.08 0.20 0.00	15.20 0.23 0.00	12.65 0.19 0.00	11.95 0.14 0.00	13.06 0.12 0.00	8.95 0.07 0.00	7.37 0.07 0.00	11.14 0.18 -0.01	14.03 0.25 0.00	14.52 0.23 0.00	10.34 0.12 0.00	8.18 0.07 -0.14	-0.07 0.00 -0.55	-17.28 -0.07 0.00
BLISS_WT_PWR 323608	14.68 -0.66 -1.02	15.23 -0.78 -0.82	11.86 -0.49 -1.59	13.57 -0.60 -0.37	12.42 -0.57 -1.11	11.52 -0.49 0.00	13.23 -0.60 0.00	10.66 -0.47 -0.03	0.53 -0.02 0.00	13.12 -0.43 0.00	14.35 -0.53 0.00	14.50 -0.48 0.00	12.08 -0.38 0.00	11.46 -0.34 0.00	12.52 -0.43 0.00	8.67 -0.21 0.00	7.13 -0.17 0.00	10.32 -0.66 -0.04	12.90 -0.88 0.00	13.29 -1.00 0.00	9.43 -0.79 0.00	7.80 -0.57 -0.41	1.00 0.05 -1.58	-16.95 0.25 0.00
BLUE_CIRC_CHEM_DRP 24182	22.11 0.89 -6.91	21.60 0.91 -5.49	22.09 0.64 -10.69	17.10 0.80 -2.51	20.04 0.67 -7.50	12.66 0.65 0.00	14.53 0.70 0.00	11.87 0.57 -0.19	0.58 0.03 0.00	14.29 0.74 0.00	15.70 0.82 0.00	15.82 0.84 0.00	13.13 0.67 0.00	12.42 0.61 0.00	13.62 0.67 0.00	9.33 0.46 0.00	7.68 0.38 0.00	11.86 0.66 -0.26	14.63 0.85 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.26 0.49 -2.81	10.12 -0.04 -10.78	-18.17 -0.96 0.00
BOC_GAS_DRP 24189	22.06 0.81 -6.93	21.54 0.83 -5.52	22.08 0.58 -10.73	17.04 0.72 -2.52	20.01 0.62 -7.53	12.61 0.60 0.00	14.48 0.65 0.00	11.82 0.53 -0.19	0.57 0.03 0.00	14.23 0.68 0.00	15.64 0.76 0.00	15.75 0.78 0.00	13.08 0.62 0.00	12.37 0.57 0.00	13.57 0.62 0.00	9.30 0.42 0.00	7.65 0.36 0.00	11.81 0.60 -0.26	14.56 0.78 0.00	15.12 0.83 0.00	10.80 0.58 0.00	11.24 0.45 -2.82	10.17 -0.04 -10.82	-18.08 -0.87 0.00
BORALEX_4TH_BRANCH 23824	22.61 1.20 -7.09	22.11 1.27 -5.64	22.62 0.88 -10.98	17.44 1.07 -2.58	20.49 0.92 -7.70	12.89 0.88 0.00	14.93 1.10 0.00	12.18 0.88 -0.20	0.59 0.04 0.00	14.66 1.11 0.00	16.11 1.23 0.00	16.21 1.24 0.00	13.46 1.00 0.00	12.72 0.92 0.00	13.95 1.01 0.00	9.55 0.67 0.00	7.85 0.55 0.00	12.17 0.96 -0.27	15.01 1.23 0.00	15.58 1.29 0.00	11.12 0.90 0.00	11.55 0.70 -2.89	10.41 -0.05 -11.08	-18.41 -1.21 0.00
BOWLINE___1 23526	21.20 1.33 -5.56	20.97 1.35 -4.42	20.32 0.95 -8.60	17.02 1.21 -2.02	18.94 1.03 -6.04	13.06 1.04 -0.01	15.12 1.29 0.00	12.31 1.05 -0.15	0.60 0.05 0.00	14.90 1.34 0.00	16.38 1.50 0.00	16.49 1.52 0.00	13.67 1.21 0.00	12.92 1.12 0.00	14.18 1.23 0.00	9.73 0.85 0.00	8.01 0.71 0.00	12.34 1.16 -0.23	15.33 1.53 -0.02	15.93 1.63 -0.02	11.51 1.15 -0.14	11.19 0.90 -2.32	8.23 -0.07 -8.92	-18.57 -1.63 -0.26
BOWLINE___2 23595	21.20 1.33 -5.56	20.97 1.35 -4.42	20.33 0.95 -8.61	17.02 1.21 -2.02	18.94 1.03 -6.04	13.06 1.04 -0.01	15.12 1.29 0.00	12.31 1.05 -0.15	0.60 0.05 0.00	14.90 1.35 0.00	16.38 1.50 0.00	16.49 1.52 0.00	13.67 1.21 0.00	12.92 1.12 0.00	14.18 1.23 0.00	9.73 0.85 0.00	8.01 0.71 0.00	12.34 1.16 -0.23	15.33 1.53 -0.02	15.93 1.63 -0.02	11.51 1.15 -0.14	11.19 0.90 -2.32	8.23 -0.07 -8.92	-18.57 -1.63 -0.26
BROOKHAVEN___DRP 24191	21.57 1.59 -5.66	21.26 1.56 -4.50	20.65 1.13 -8.76	17.24 1.39 -2.06	19.26 1.25 -6.15	13.33 1.34 0.02	15.52 1.69 0.00	12.67 1.41 -0.16	0.61 0.06 0.00	15.24 1.69 0.08	16.83 2.03 1.15	15.91 2.09 0.98	13.00 1.52 0.00	13.16 1.36 0.00	14.46 1.51 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.68 1.58 -0.15	15.82 2.10 0.06	16.44 2.19 0.04	11.43 1.57 0.37	11.34 1.24 -2.14	7.49 -0.09 -8.20	-20.05 -2.13 0.71
BROOKLYN_NAVY_YARD 23515	21.45 1.47 -5.66	21.18 1.49 -4.50	20.60 1.07 -8.77	17.20 1.35 -2.06	19.17 1.15 -6.15	13.45 1.17 -0.27	15.27 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.06 1.51 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.81 1.35 0.00	13.05 1.24 0.00	14.32 1.38 0.00	9.83 0.94 0.00	8.09 0.80 0.00	13.54 1.32 -1.28	16.57 1.72 -1.07	16.86 1.83 -0.73	17.84 1.30 -6.32	14.15 1.01 -5.17	19.14 -0.08 -19.83	-6.84 -1.84 -12.20
BROOKLYN___ARMY_DRP 323595	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
BROOME_2_LFGE 323671	16.37 0.34 -1.72	16.89 0.33 -1.37	13.68 0.25 -2.66	14.72 0.31 -0.62	13.96 0.23 -1.86	12.28 0.27 0.00	14.15 0.32 0.00	11.39 0.24 -0.05	0.56 0.01 0.00	13.96 0.40 0.00	15.34 0.46 0.00	15.52 0.55 0.00	12.89 0.43 0.00	12.21 0.41 0.00	13.36 0.41 0.00	9.14 0.26 0.00	7.51 0.21 0.00	11.26 0.25 -0.06	14.10 0.32 0.00	14.67 0.38 0.00	10.49 0.26 0.00	8.87 0.21 -0.70	2.05 -0.01 -2.68	-17.71 -0.50 0.00
BROOME___LFGE 323600	16.37 0.34 -1.72	16.89 0.33 -1.37	13.68 0.25 -2.66	14.72 0.31 -0.62	13.96 0.23 -1.86	12.28 0.27 0.00	14.15 0.32 0.00	11.39 0.24 -0.05	0.56 0.01 0.00	13.96 0.40 0.00	15.34 0.46 0.00	15.52 0.55 0.00	12.89 0.43 0.00	12.21 0.41 0.00	13.36 0.41 0.00	9.14 0.26 0.00	7.51 0.21 0.00	11.26 0.25 -0.06	14.10 0.32 0.00	14.67 0.38 0.00	10.49 0.26 0.00	8.87 0.21 -0.70	2.05 -0.01 -2.68	-17.71 -0.50 0.00
BURROWS___LYONSDAL 23803	14.74 0.20 -0.22	15.52 0.15 -0.17	11.22 0.12 -0.34	14.00 0.13 -0.08	12.21 0.10 -0.23	12.09 0.08 0.00	13.95 0.11 0.00	11.22 0.11 -0.01	0.55 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.23 0.26 0.00	12.67 0.21 0.00	11.97 0.17 0.00	13.11 0.16 0.00	8.98 0.10 0.00	7.38 0.09 0.00	11.13 0.17 -0.01	14.01 0.22 0.00	14.51 0.22 0.00	10.35 0.12 0.00	8.13 0.07 -0.09	-0.26 -0.01 -0.36	-17.34 -0.13 0.00
CAITHNESS_CC_1 323624	21.53 1.55 -5.66	21.23 1.53 -4.50	20.63 1.10 -8.76	17.20 1.35 -2.06	19.23 1.21 -6.15	13.29 1.30 0.02	15.48 1.65 0.00	12.64 1.38 -0.16	0.61 0.06 0.00	15.20 1.65 0.08	16.79 1.99 1.16	15.87 2.05 0.99	12.96 1.49 0.00	13.13 1.33 0.00	14.43 1.48 0.00	9.88 1.00 0.00	8.13 0.84 0.00	12.64 1.54 -0.15	15.77 2.05 0.06	16.39 2.14 0.04	11.39 1.54 0.37	11.31 1.21 -2.14	7.49 -0.09 -8.20	-20.00 -2.09 0.71
CALPINE BETH_PAGE_GT4 24209	21.42 1.44 -5.66	21.12 1.42 -4.50	20.53 1.00 -8.76	17.09 1.24 -2.06	19.12 1.11 -6.15	13.17 1.17 0.02	15.31 1.47 0.00	12.51 1.25 -0.16	0.61 0.06 0.00	15.06 1.50 0.00	16.71 1.75 -0.07	17.88 1.85 -1.06	14.72 1.36 -0.90	13.01 1.20 0.00	14.28 1.33 0.00	9.80 0.91 0.00	8.07 0.77 0.00	12.46 1.37 -0.15	15.53 1.81 0.06	16.15 1.90 0.04	11.23 1.37 0.37	11.17 1.07 -2.14	7.50 -0.08 -8.20	-19.78 -1.87 0.71

CALPINE_BETH_PAGE_GT_4 323586	21.42 1.44 -5.66	21.12 1.42 -4.50	20.53 1.00 -8.76	17.09 1.24 -2.06	19.12 1.11 -6.15	13.17 1.17 0.02	15.31 1.47 0.00	12.51 1.25 -0.16	0.61 0.06 0.00	15.06 1.50 0.00	16.71 1.75 -0.07	17.88 1.85 -1.06	14.72 1.36 -0.90	13.01 1.20 0.00	14.28 1.33 0.00	9.80 0.91 0.00	8.07 0.77 0.00	12.46 1.37 -0.15	15.53 1.81 0.06	16.15 1.90 0.04	11.23 1.37 0.37	11.17 1.07 -2.14	7.50 -0.08 -8.20	-19.78 -1.87 0.71
CALPINE_BP_GT1 23823	21.42 1.44 -5.66	21.12 1.42 -4.50	20.53 1.00 -8.76	17.09 1.24 -2.06	19.12 1.11 -6.15	13.17 1.17 0.02	15.31 1.47 0.00	12.51 1.25 -0.16	0.61 0.06 0.00	15.06 1.50 0.00	16.71 1.75 -0.07	17.88 1.85 -1.06	14.72 1.36 -0.90	13.01 1.20 0.00	14.28 1.33 0.00	9.80 0.91 0.00	8.07 0.77 0.00	12.46 1.37 -0.15	15.53 1.81 0.06	16.15 1.90 0.04	11.23 1.37 0.37	11.17 1.07 -2.14	7.50 -0.08 -8.20	-19.78 -1.87 0.71
CALSPAN___DRP 24200	14.51 -0.77 -0.97	15.07 -0.90 -0.77	11.71 -0.56 -1.51	13.47 -0.68 -0.35	12.26 -0.66 -1.06	11.41 -0.60 0.00	13.03 -0.80 0.00	10.43 -0.70 -0.03	0.52 -0.03 0.00	12.76 -0.80 0.00	13.99 -0.89 0.00	14.15 -0.82 0.00	11.85 -0.61 0.00	11.26 -0.54 0.00	12.30 -0.65 0.00	8.49 -0.39 0.00	6.97 -0.32 0.00	10.26 -0.72 -0.04	12.81 -0.97 0.00	13.35 -0.94 0.00	9.54 -0.68 0.00	7.88 -0.48 -0.39	0.91 0.03 -1.50	-17.10 0.11 0.00
CANDIGU_WT_PWR 323617	15.38 -0.16 -1.23	15.99 -0.18 -0.97	12.60 -0.06 -1.90	14.17 -0.07 -0.45	13.09 -0.11 -1.33	11.97 -0.04 0.00	13.78 -0.05 0.00	11.04 -0.10 -0.03	0.55 0.00 0.00	13.60 0.04 0.00	14.97 0.09 0.00	15.17 0.19 0.00	12.57 0.12 0.00	11.95 0.14 0.00	13.05 0.10 0.00	8.95 0.07 0.00	7.33 0.04 0.00	10.85 -0.14 -0.05	13.53 -0.25 0.00	14.13 -0.16 0.00	10.12 -0.11 0.00	8.39 -0.08 -0.50	1.30 0.01 -1.91	-17.50 -0.30 0.00
CARR STREET_E__SYR 24060	14.99 0.07 -0.60	15.70 0.03 -0.48	11.72 0.02 -0.93	14.03 0.02 -0.22	12.52 -0.01 -0.66	12.05 0.04 0.00	13.88 0.04 0.00	11.16 0.04 -0.02	0.55 0.00 0.00	13.67 0.11 0.00	15.00 0.12 0.00	15.15 0.18 0.00	12.61 0.15 0.00	11.92 0.12 0.00	13.03 0.08 0.00	8.92 0.04 0.00	7.33 0.03 0.00	10.99 0.02 -0.02	13.82 0.03 0.00	14.33 0.04 0.00	10.23 0.00 0.00	8.20 -0.01 -0.24	0.31 0.00 -0.93	-17.26 -0.06 0.00
CARTHAGE___PAPER 23857	14.68 0.05 -0.32	15.43 -0.02 -0.26	11.26 -0.01 -0.50	13.88 -0.03 -0.12	12.19 -0.02 -0.35	11.99 -0.02 0.00	13.84 0.01 0.00	11.14 0.03 -0.01	0.55 0.00 0.00	13.64 0.09 0.00	14.98 0.10 0.00	15.09 0.12 0.00	12.56 0.10 0.00	11.87 0.07 0.00	12.99 0.04 0.00	8.89 0.01 0.00	7.32 0.03 0.00	11.06 0.11 -0.01	13.94 0.15 0.00	14.42 0.13 0.00	10.28 0.06 0.00	8.12 0.02 -0.13	-0.11 0.00 -0.51	-17.20 0.00 0.00
CE_DUNWOOD___DRP 24194	21.36 1.39 -5.65	21.10 1.41 -4.50	20.51 0.99 -8.75	17.10 1.25 -2.06	19.08 1.08 -6.14	13.11 1.09 -0.01	15.18 1.35 0.00	12.36 1.10 -0.16	0.60 0.06 0.00	14.96 1.41 0.00	16.45 1.57 0.00	16.57 1.59 0.00	13.73 1.27 0.00	12.98 1.17 0.00	14.24 1.30 0.00	9.77 0.89 0.00	8.04 0.75 0.00	12.42 1.23 -0.25	15.43 1.62 -0.03	16.03 1.72 -0.02	11.63 1.21 -0.20	11.30 0.95 -2.39	8.48 -0.07 -9.17	-18.53 -1.70 -0.38
CE_MILLWOOD___DRP 24193	21.31 1.35 -5.64	21.05 1.37 -4.49	20.46 0.96 -8.73	17.06 1.22 -2.05	19.04 1.04 -6.12	13.07 1.06 -0.01	15.14 1.31 0.00	12.33 1.07 -0.16	0.60 0.05 0.00	14.92 1.37 0.00	16.41 1.53 0.00	16.52 1.55 0.00	13.69 1.24 0.00	12.94 1.14 0.00	14.21 1.26 0.00	9.75 0.87 0.00	8.02 0.73 0.00	12.38 1.20 -0.24	15.38 1.57 -0.03	15.98 1.67 -0.02	11.56 1.18 -0.16	11.26 0.92 -2.37	8.40 -0.07 -9.09	-18.54 -1.65 -0.31
CE_NYC2_DRP 24202	21.50 1.53 -5.66	21.24 1.54 -4.50	20.64 1.10 -8.77	17.25 1.41 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.74 0.00	16.74 1.77 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.88 0.99 0.00	8.13 0.83 0.00	13.75 1.34 -1.47	16.80 1.77 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.03 -5.68	21.10 -0.08 -21.80	-4.69 -1.87 -14.38
CE_NYC_DRP 24195	21.47 1.49 -5.66	21.21 1.51 -4.50	20.61 1.08 -8.77	17.22 1.37 -2.06	19.19 1.18 -6.15	13.46 1.20 -0.26	15.29 1.46 0.00	12.45 1.20 -0.16	0.61 0.06 0.00	15.09 1.53 0.00	16.59 1.70 0.00	16.71 1.73 0.00	13.84 1.39 0.00	13.09 1.28 0.00	14.37 1.42 0.00	9.86 0.98 0.00	8.11 0.82 0.00	13.51 1.35 -1.22	16.56 1.76 -1.01	16.86 1.87 -0.69	17.54 1.32 -5.99	14.02 1.03 -5.02	18.58 -0.08 -19.27	-7.49 -1.86 -11.58
CHAFFEE___LFGE 323603	14.62 -0.69 -1.00	15.17 -0.82 -0.79	11.80 -0.51 -1.55	13.54 -0.61 -0.36	12.35 -0.60 -1.08	11.47 -0.53 0.00	13.12 -0.71 0.00	10.51 -0.62 -0.03	0.52 -0.03 0.00	12.88 -0.67 0.00	14.13 -0.76 0.00	14.28 -0.69 0.00	11.95 -0.50 0.00	11.36 -0.45 0.00	12.40 -0.55 0.00	8.57 -0.31 0.00	7.05 -0.25 0.00	10.36 -0.63 -0.04	12.94 -0.84 0.00	13.46 -0.82 0.00	9.61 -0.61 0.00	7.94 -0.42 -0.40	0.95 0.03 -1.54	-17.17 0.03 0.00
CHATEAUG_WT_PWR 323614	13.72 -0.60 0.00	14.61 -0.58 0.00	10.39 -0.38 0.00	13.32 -0.47 0.00	11.53 -0.34 0.00	11.69 -0.32 0.00	13.54 -0.29 0.00	10.83 -0.27 0.00	0.54 -0.01 0.00	13.27 -0.29 0.00	14.55 -0.33 0.00	14.51 -0.47 0.00	12.04 -0.41 0.00	11.45 -0.35 0.00	12.66 -0.29 0.00	8.73 -0.16 0.00	7.19 -0.10 0.00	10.79 -0.16 0.00	13.57 -0.21 0.00	14.01 -0.28 0.00	10.00 -0.22 0.00	7.70 -0.27 0.00	-0.60 0.02 0.00	-16.56 0.65 0.00
CHAT_HIGH_FALL_HYD 323578	13.76 -0.55 0.00	14.66 -0.53 0.00	10.42 -0.35 0.00	13.36 -0.43 0.00	11.55 -0.32 0.00	11.70 -0.31 0.00	13.55 -0.28 0.00	10.84 -0.26 0.00	0.54 -0.01 0.00	13.26 -0.29 0.00	14.56 -0.32 0.00	14.52 -0.45 0.00	12.06 -0.39 0.00	11.47 -0.33 0.00	12.67 -0.28 0.00	8.73 -0.15 0.00	7.19 -0.11 0.00	10.78 -0.16 0.00	13.56 -0.23 0.00	14.00 -0.29 0.00	10.01 -0.22 0.00	7.72 -0.25 0.00	-0.60 0.02 0.00	-16.63 0.57 0.00
CHAUTAUQUA___LFGE 323629	14.80 -0.51 -0.99	15.36 -0.62 -0.79	11.93 -0.37 -1.54	13.72 -0.43 -0.36	12.49 -0.45 -1.08	11.63 -0.38 0.00	13.29 -0.54 0.00	10.64 -0.49 -0.03	0.53 -0.02 0.00	13.02 -0.53 0.00	14.29 -0.59 0.00	14.45 -0.52 0.00	12.10 -0.36 0.00	11.49 -0.32 0.00	12.54 -0.40 0.00	8.67 -0.21 0.00	7.13 -0.16 0.00	10.51 -0.47 -0.04	13.13 -0.65 0.00	13.68 -0.60 0.00	9.78 -0.45 0.00	8.07 -0.30 -0.40	0.93 0.02 -1.53	-17.43 -0.22 0.00
CH_MIDHUDSON___DRP 24192	21.69 1.40 -5.98	21.37 1.43 -4.75	21.02 1.00 -9.25	17.23 1.26 -2.17	19.44 1.08 -6.49	13.10 1.09 0.00	15.18 1.35 0.00	12.37 1.10 -0.17	0.60 0.06 0.00	14.97 1.42 0.00	16.46 1.57 0.00	16.57 1.60 0.00	13.73 1.27 0.00	12.98 1.17 0.00	14.24 1.30 0.00	9.77 0.89 0.00	8.05 0.75 0.00	12.41 1.24 -0.23	15.42 1.63 0.00	16.02 1.73 0.00	11.43 1.21 0.00	11.34 0.94 -2.43	8.64 -0.07 -9.33	-18.87 -1.67 0.00



CH_MISC_IPPS 23765	21.52 1.47 -5.74	21.25 1.49 -4.56	20.70 1.05 -8.88	17.21 1.33 -2.09	19.24 1.14 -6.23	13.17 1.16 0.00	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.80 1.35 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.80 0.00	12.48 1.31 -0.22	15.51 1.72 0.00	16.11 1.82 0.00	11.50 1.28 0.00	11.29 1.00 -2.33	8.27 -0.07 -8.96	-18.98 -1.77 0.00
CH_RES_BVR_FALLS 23983	13.97 -0.23 0.12	14.84 -0.26 0.09	10.41 -0.17 0.18	13.52 -0.22 0.04	11.55 -0.19 0.13	11.74 -0.27 0.00	13.55 -0.29 0.00	10.86 -0.24 0.00	0.54 -0.01 0.00	13.30 -0.26 0.00	14.62 -0.26 0.00	14.76 -0.21 0.00	12.27 -0.18 0.00	11.62 -0.18 0.00	12.82 -0.13 0.00	8.79 -0.09 0.00	7.19 -0.10 0.00	10.75 -0.20 0.00	13.51 -0.27 0.00	13.99 -0.29 0.00	10.00 -0.22 0.00	7.74 -0.19 0.04	-0.75 0.01 0.15	-16.81 0.39 0.00
CH_RES_NIAGARA 23895	14.02 -1.23 -0.93	14.55 -1.38 -0.74	11.31 -0.90 -1.44	13.06 -1.07 -0.34	11.87 -1.01 -1.01	11.06 -0.95 0.00	12.55 -1.28 0.00	10.03 -1.09 -0.03	0.49 -0.05 0.00	12.18 -1.38 0.00	13.36 -1.52 0.00	13.50 -1.47 0.00	11.36 -1.10 0.00	10.79 -1.01 0.00	11.77 -1.18 0.00	8.14 -0.74 0.00	6.66 -0.63 0.00	9.76 -1.22 -0.04	12.24 -1.54 0.00	12.77 -1.52 0.00	9.12 -1.10 0.00	7.56 -0.78 -0.37	0.86 0.05 -1.43	-16.72 0.49 0.00
CH_RES_SYRACUSE 23985	15.12 0.14 -0.66	15.83 0.11 -0.53	11.87 0.08 -1.03	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.24 0.27 0.00	12.68 0.22 0.00	11.99 0.18 0.00	13.10 0.15 0.00	8.97 0.09 0.00	7.37 0.07 0.00	11.05 0.09 -0.03	13.89 0.11 0.00	14.41 0.12 0.00	10.28 0.06 0.00	8.27 0.04 -0.27	0.40 0.00 -1.02	-17.34 -0.14 0.00
CLINTON_WT_PWR 323605	13.72 -0.60 0.00	14.61 -0.58 0.00	10.39 -0.38 0.00	13.32 -0.47 0.00	11.53 -0.34 0.00	11.69 -0.32 0.00	13.54 -0.29 0.00	10.83 -0.27 0.00	0.54 -0.01 0.00	13.27 -0.29 0.00	14.55 -0.33 0.00	14.51 -0.47 0.00	12.04 -0.41 0.00	11.45 -0.35 0.00	12.66 -0.29 0.00	8.73 -0.16 0.00	7.19 -0.10 0.00	10.79 -0.16 0.00	13.57 -0.21 0.00	14.01 -0.28 0.00	10.00 -0.22 0.00	7.70 -0.27 0.00	-0.60 0.02 0.00	-16.56 0.65 0.00
CLINTON___LFGE 323618	13.99 -0.33 0.00	14.90 -0.29 0.00	10.59 -0.18 0.00	13.56 -0.23 0.00	11.72 -0.15 0.00	11.88 -0.13 0.00	13.78 -0.04 0.00	11.03 -0.08 0.00	0.55 0.00 0.00	13.53 -0.02 0.00	14.86 -0.02 0.00	14.80 -0.17 0.00	12.28 -0.18 0.00	11.67 -0.14 0.00	12.89 -0.06 0.00	8.88 0.00 0.00	7.32 0.03 0.00	10.99 0.04 0.00	13.82 0.04 0.00	14.27 -0.02 0.00	10.19 -0.03 0.00	7.83 -0.13 0.00	-0.61 0.01 0.00	-16.85 0.36 0.00
COLONIE_LFGE___ 323577	22.59 1.08 -7.20	22.04 1.12 -5.73	22.68 0.78 -11.14	17.37 0.96 -2.62	20.49 0.81 -7.81	12.79 0.78 0.00	14.77 0.94 0.00	12.07 0.76 -0.20	0.58 0.04 0.00	14.53 0.97 0.00	15.96 1.08 0.00	16.08 1.10 0.00	13.35 0.90 0.00	12.63 0.82 0.00	13.84 0.89 0.00	9.46 0.58 0.00	7.78 0.49 0.00	12.06 0.85 -0.27	14.86 1.08 0.00	15.41 1.13 0.00	11.00 0.78 0.00	11.49 0.60 -2.93	10.57 -0.05 -11.24	-18.30 -1.09 0.00
CORNELL___ 23752	15.86 0.43 -1.11	16.47 0.40 -0.89	12.78 0.29 -1.73	14.56 0.36 -0.41	13.37 0.29 -1.21	12.35 0.34 0.00	14.23 0.40 0.00	11.46 0.33 -0.03	0.57 0.02 0.00	14.07 0.52 0.00	15.46 0.58 0.00	15.65 0.67 0.00	13.02 0.56 0.00	12.30 0.50 0.00	13.44 0.49 0.00	9.21 0.33 0.00	7.56 0.26 0.00	11.35 0.37 -0.04	14.25 0.46 0.00	14.78 0.49 0.00	10.54 0.32 0.00	8.65 0.23 -0.45	1.10 -0.01 -1.73	-17.73 -0.52 0.00
COXSACKIE___GT 23611	21.83 1.42 -6.10	21.49 1.44 -4.85	21.21 1.00 -9.44	17.27 1.26 -2.22	19.56 1.07 -6.62	13.08 1.08 0.00	15.10 1.26 0.00	12.30 1.03 -0.17	0.60 0.05 0.00	14.94 1.39 0.00	16.44 1.56 0.00	16.57 1.60 0.00	13.73 1.28 0.00	12.98 1.18 0.00	14.24 1.29 0.00	9.75 0.87 0.00	8.03 0.74 0.00	12.42 1.25 -0.23	15.41 1.62 0.00	15.98 1.69 0.00	11.40 1.17 0.00	11.34 0.89 -2.48	8.84 -0.07 -9.53	-18.82 -1.61 0.00
CRESCENT___HYD 24018	22.59 1.08 -7.20	22.04 1.12 -5.73	22.68 0.78 -11.14	17.37 0.96 -2.62	20.49 0.81 -7.81	12.79 0.78 0.00	14.77 0.94 0.00	12.07 0.76 -0.20	0.58 0.04 0.00	14.53 0.97 0.00	15.96 1.08 0.00	16.08 1.10 0.00	13.35 0.90 0.00	12.63 0.82 0.00	13.84 0.89 0.00	9.46 0.58 0.00	7.78 0.49 0.00	12.06 0.85 -0.27	14.86 1.08 0.00	15.41 1.13 0.00	11.00 0.78 0.00	11.49 0.60 -2.93	10.57 -0.05 -11.24	-18.30 -1.09 0.00
CRUCIBLE_METL_DRP 24180	15.12 0.14 -0.66	15.83 0.11 -0.53	11.87 0.08 -1.03	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.24 0.27 0.00	12.68 0.22 0.00	11.99 0.18 0.00	13.10 0.15 0.00	8.97 0.09 0.00	7.37 0.07 0.00	11.05 0.09 -0.03	13.89 0.11 0.00	14.41 0.12 0.00	10.28 0.06 0.00	8.27 0.04 -0.27	0.40 0.00 -1.02	-17.34 -0.14 0.00
DANC___LFGE 323619	14.77 0.10 -0.35	15.52 0.04 -0.28	11.34 0.03 -0.55	13.94 0.02 -0.13	12.26 0.01 -0.38	12.04 0.03 0.00	13.90 0.07 0.00	11.19 0.08 -0.01	0.55 0.00 0.00	13.73 0.17 0.00	15.08 0.20 0.00	15.20 0.23 0.00	12.65 0.19 0.00	11.95 0.14 0.00	13.06 0.12 0.00	8.95 0.07 0.00	7.37 0.07 0.00	11.14 0.18 -0.01	14.03 0.25 0.00	14.52 0.23 0.00	10.34 0.12 0.00	8.18 0.07 -0.14	-0.07 0.00 -0.55	-17.28 -0.07 0.00
DANSKAMMER___1 23586	21.52 1.47 -5.74	21.25 1.49 -4.56	20.70 1.05 -8.88	17.21 1.33 -2.09	19.24 1.14 -6.23	13.17 1.16 0.00	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.80 1.35 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.80 0.00	12.48 1.31 -0.22	15.51 1.72 0.00	16.11 1.82 0.00	11.50 1.28 0.00	11.29 1.00 -2.33	8.27 -0.07 -8.96	-18.98 -1.77 0.00
DANSKAMMER___2 23589	21.52 1.47 -5.74	21.25 1.49 -4.56	20.70 1.05 -8.88	17.21 1.33 -2.09	19.24 1.14 -6.23	13.17 1.16 0.00	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.80 1.35 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.80 0.00	12.48 1.31 -0.22	15.51 1.72 0.00	16.11 1.82 0.00	11.50 1.28 0.00	11.29 1.00 -2.33	8.27 -0.07 -8.96	-18.98 -1.77 0.00
DANSKAMMER___3 23590	21.52 1.47 -5.74	21.25 1.49 -4.56	20.70 1.05 -8.88	17.21 1.33 -2.09	19.24 1.14 -6.23	13.17 1.16 0.00	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.80 1.35 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.80 0.00	12.48 1.31 -0.22	15.51 1.72 0.00	16.11 1.82 0.00	11.50 1.28 0.00	11.29 1.00 -2.33	8.27 -0.07 -8.96	-18.98 -1.77 0.00

DANSKAMMER___4 23591	21.52 1.47 -5.74	21.25 1.49 -4.56	20.70 1.05 -8.88	17.21 1.33 -2.09	19.24 1.14 -6.23	13.17 1.16 0.00	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.80 1.35 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.80 0.00	12.48 1.31 -0.22	15.51 1.72 0.00	16.11 1.82 0.00	11.50 1.28 0.00	11.29 1.00 -2.33	8.27 -0.07 -8.96	-18.98 -1.77 0.00
DANSKAMMER___DIESEL 23592	21.52 1.47 -5.74	21.25 1.49 -4.56	20.70 1.05 -8.88	17.21 1.33 -2.09	19.24 1.14 -6.23	13.17 1.16 0.00	15.26 1.43 0.00	12.43 1.17 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.80 1.35 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.80 0.00	12.48 1.31 -0.22	15.51 1.72 0.00	16.11 1.82 0.00	11.50 1.28 0.00	11.29 1.00 -2.33	8.27 -0.07 -8.96	-18.98 -1.77 0.00
DASHVILLE___HYD 23610	21.30 1.26 -5.72	21.02 1.28 -4.55	20.51 0.90 -8.85	17.01 1.14 -2.08	19.05 0.98 -6.21	13.00 0.99 0.00	15.06 1.23 0.00	12.27 1.01 -0.16	0.60 0.05 0.00	14.82 1.27 0.00	16.27 1.38 0.00	16.38 1.41 0.00	13.57 1.11 0.00	12.82 1.02 0.00	14.08 1.14 0.00	9.66 0.78 0.00	7.95 0.66 0.00	12.28 1.12 -0.22	15.26 1.48 0.00	15.86 1.57 0.00	11.33 1.10 0.00	11.15 0.86 -2.32	8.24 -0.07 -8.92	-18.72 -1.51 0.00
DELAWARE___LFGE 323621	17.12 0.65 -2.16	17.55 0.64 -1.72	14.57 0.46 -3.34	15.16 0.58 -0.79	14.69 0.48 -2.34	12.49 0.49 0.00	14.38 0.55 0.00	11.61 0.45 -0.06	0.57 0.02 0.00	14.19 0.64 0.00	15.58 0.70 0.00	15.74 0.76 0.00	13.07 0.62 0.00	12.36 0.56 0.00	13.53 0.58 0.00	9.27 0.39 0.00	7.61 0.32 0.00	11.51 0.48 -0.08	14.40 0.62 0.00	14.96 0.67 0.00	10.68 0.46 0.00	9.19 0.35 -0.88	2.73 -0.03 -3.38	-17.88 -0.67 0.00
DOGLEVILLE___HYD 23807	15.09 0.76 -0.01	15.98 0.78 -0.01	11.33 0.57 0.00	14.45 0.66 0.00	12.44 0.57 0.00	12.57 0.56 0.00	14.53 0.69 0.00	11.70 0.59 0.00	0.58 0.03 0.00	14.43 0.88 0.00	15.81 0.93 0.00	16.02 1.05 0.00	13.29 0.83 0.00	12.54 0.73 0.00	13.77 0.82 0.00	9.39 0.51 0.00	7.73 0.44 0.00	11.71 0.76 0.00	14.79 1.01 0.00	15.36 1.08 0.00	10.95 0.72 0.00	8.54 0.53 -0.05	-0.47 -0.04 -0.18	-17.93 -0.72 0.00
DUNKIRK___1 23563	14.74 -0.56 -0.99	15.30 -0.68 -0.78	11.88 -0.41 -1.53	13.67 -0.48 -0.36	12.44 -0.50 -1.07	11.58 -0.43 0.00	13.23 -0.60 0.00	10.60 -0.53 -0.03	0.52 -0.02 0.00	12.97 -0.58 0.00	14.23 -0.65 0.00	14.39 -0.58 0.00	12.05 -0.41 0.00	11.44 -0.36 0.00	12.49 -0.46 0.00	8.64 -0.24 0.00	7.10 -0.20 0.00	10.46 -0.53 -0.04	13.06 -0.72 0.00	13.61 -0.68 0.00	9.73 -0.50 0.00	8.03 -0.33 -0.40	0.92 0.02 -1.52	-17.36 -0.15 0.00
DUNKIRK___2 23564	14.74 -0.56 -0.99	15.30 -0.68 -0.78	11.88 -0.41 -1.53	13.67 -0.48 -0.36	12.44 -0.50 -1.07	11.58 -0.43 0.00	13.23 -0.60 0.00	10.60 -0.53 -0.03	0.52 -0.02 0.00	12.97 -0.58 0.00	14.23 -0.65 0.00	14.39 -0.58 0.00	12.05 -0.41 0.00	11.44 -0.36 0.00	12.49 -0.46 0.00	8.64 -0.24 0.00	7.10 -0.20 0.00	10.46 -0.53 -0.04	13.06 -0.72 0.00	13.61 -0.68 0.00	9.73 -0.50 0.00	8.03 -0.33 -0.40	0.92 0.02 -1.52	-17.36 -0.15 0.00
DUNKIRK___3 23565	14.66 -0.64 -0.98	15.23 -0.75 -0.78	11.82 -0.46 -1.51	13.60 -0.54 -0.36	12.38 -0.55 -1.06	11.52 -0.48 0.00	13.17 -0.66 0.00	10.54 -0.59 -0.03	0.52 -0.03 0.00	12.91 -0.65 0.00	14.16 -0.72 0.00	14.32 -0.65 0.00	11.99 -0.47 0.00	11.39 -0.41 0.00	12.44 -0.51 0.00	8.59 -0.29 0.00	7.06 -0.24 0.00	10.39 -0.59 -0.04	12.98 -0.81 0.00	13.53 -0.76 0.00	9.67 -0.55 0.00	7.98 -0.38 -0.39	0.91 0.03 -1.51	-17.27 -0.06 0.00
DUNKIRK___4 23566	14.66 -0.64 -0.98	15.23 -0.75 -0.78	11.82 -0.46 -1.51	13.60 -0.54 -0.36	12.38 -0.55 -1.06	11.52 -0.48 0.00	13.17 -0.66 0.00	10.54 -0.59 -0.03	0.52 -0.03 0.00	12.91 -0.65 0.00	14.16 -0.72 0.00	14.32 -0.65 0.00	11.99 -0.47 0.00	11.39 -0.41 0.00	12.44 -0.51 0.00	8.59 -0.29 0.00	7.06 -0.24 0.00	10.39 -0.59 -0.04	12.98 -0.81 0.00	13.53 -0.76 0.00	9.67 -0.55 0.00	7.98 -0.38 -0.39	0.91 0.03 -1.51	-17.27 -0.06 0.00
EAST HAMPTON___GT 23717	22.24 2.26 -5.66	21.94 2.25 -4.50	21.13 1.60 -8.76	17.84 1.99 -2.06	19.78 1.76 -6.15	13.86 1.87 0.02	16.19 2.36 0.00	13.21 1.95 -0.16	0.64 0.09 0.00	15.93 2.38 0.00	17.57 2.77 0.08	16.64 2.81 1.15	13.58 2.10 0.98	13.70 1.89 0.00	15.04 2.09 0.00	10.30 1.42 0.00	8.51 1.21 0.00	13.28 2.18 -0.15	16.58 2.86 0.06	17.21 2.96 0.04	11.96 2.11 0.37	11.74 1.64 -2.14	7.46 -0.12 -8.20	-20.79 -2.87 0.71
EAST RIVER___6 23660	21.40 1.42 -5.66	21.13 1.43 -4.50	20.55 1.01 -8.77	17.14 1.29 -2.06	19.14 1.12 -6.15	13.41 1.14 -0.26	15.28 1.45 0.00	12.46 1.21 -0.16	0.61 0.06 0.00	15.08 1.53 0.00	16.59 1.70 0.00	16.72 1.74 0.00	13.82 1.36 0.00	13.05 1.25 0.00	14.34 1.39 0.00	9.83 0.95 0.00	8.10 0.81 0.00	13.51 1.34 -1.22	16.55 1.76 -1.01	16.84 1.86 -0.69	17.52 1.30 -5.99	14.00 1.01 -5.02	18.58 -0.07 -19.27	-7.43 -1.79 -11.58
EAST RIVER___7 23524	21.40 1.42 -5.66	21.13 1.43 -4.50	20.55 1.01 -8.77	17.14 1.29 -2.06	19.14 1.12 -6.15	13.41 1.14 -0.26	15.28 1.45 0.00	12.46 1.21 -0.16	0.61 0.06 0.00	15.08 1.53 0.00	16.59 1.70 0.00	16.72 1.74 0.00	13.82 1.36 0.00	13.05 1.25 0.00	14.34 1.39 0.00	9.83 0.95 0.00	8.10 0.81 0.00	13.51 1.34 -1.22	16.55 1.76 -1.01	16.84 1.86 -0.69	17.52 1.30 -5.99	14.00 1.01 -5.02	18.58 -0.07 -19.27	-7.43 -1.79 -11.58
EAST_HAMPTON___DIESEL 23722	22.24 2.26 -5.66	21.95 2.25 -4.50	21.13 1.61 -8.76	17.84 1.99 -2.06	19.78 1.77 -6.15	13.87 1.87 0.02	16.19 2.36 0.00	13.21 1.95 -0.16	0.64 0.09 0.00	15.94 2.38 0.00	17.58 2.78 0.08	16.64 2.82 1.15	13.58 2.10 0.98	13.70 1.89 0.00	15.04 2.09 0.00	10.31 1.43 0.00	8.51 1.21 0.00	13.28 2.18 -0.15	16.58 2.86 0.06	17.21 2.97 0.04	11.96 2.11 0.37	11.74 1.64 -2.14	7.46 -0.12 -8.20	-20.79 -2.87 0.71
EAST_RIVER___1 323558	21.47 1.49 -5.66	21.21 1.51 -4.50	20.61 1.08 -8.77	17.22 1.37 -2.06	19.19 1.18 -6.15	13.46 1.20 -0.26	15.29 1.46 0.00	12.45 1.20 -0.16	0.61 0.06 0.00	15.09 1.53 0.00	16.59 1.70 0.00	16.71 1.73 0.00	13.84 1.39 0.00	13.09 1.28 0.00	14.37 1.42 0.00	9.86 0.98 0.00	8.11 0.82 0.00	13.51 1.35 -1.22	16.56 1.76 -1.01	16.86 1.87 -0.69	17.54 1.32 -5.99	14.02 1.03 -5.02	18.58 -0.08 -19.27	-7.49 -1.86 -11.58
EAST_RIVER___2 323559	21.40 1.42 -5.66	21.13 1.43 -4.50	20.55 1.01 -8.77	17.14 1.29 -2.06	19.14 1.12 -6.15	13.41 1.14 -0.26	15.28 1.45 0.00	12.46 1.21 -0.16	0.61 0.06 0.00	15.08 1.53 0.00	16.59 1.70 0.00	16.72 1.74 0.00	13.82 1.36 0.00	13.05 1.25 0.00	14.34 1.39 0.00	9.83 0.95 0.00	8.10 0.81 0.00	13.51 1.34 -1.22	16.55 1.76 -1.01	16.84 1.86 -0.69	17.52 1.30 -5.99	14.00 1.01 -5.02	18.58 -0.07 -19.27	-7.43 -1.79 -11.58

EAST___DELAWARE_HYD 23607	20.62 1.11 -5.20	20.45 1.12 -4.13	19.59 0.78 -8.04	16.67 0.99 -1.89	18.37 0.86 -5.64	12.88 0.87 0.00	14.93 1.10 0.00	12.15 0.90 -0.14	0.59 0.05 0.00	14.73 1.18 0.00	16.15 1.27 0.00	16.25 1.27 0.00	13.45 1.00 0.00	12.72 0.91 0.00	13.96 1.02 0.00	9.57 0.69 0.00	7.89 0.59 0.00	12.15 1.01 -0.20	15.13 1.34 0.00	15.71 1.42 0.00	11.21 0.99 0.00	10.84 0.77 -2.11	7.44 -0.06 -8.11	-18.50 -1.29 0.00
ELEC_TRO_TEK 24086	21.34 1.36 -5.66	21.05 1.35 -4.50	20.48 0.95 -8.76	17.04 1.19 -2.06	19.07 1.06 -6.15	13.11 1.11 0.02	15.24 1.40 0.00	12.45 1.19 -0.16	0.60 0.06 0.00	14.99 1.44 0.00	16.90 1.73 -0.29	20.86 1.81 -4.08	17.27 1.33 -3.48	12.99 1.19 0.00	14.27 1.32 0.00	9.77 0.89 0.00	8.05 0.76 0.00	12.43 1.33 -0.15	15.49 1.77 0.06	16.12 1.88 0.04	11.21 1.35 0.37	11.14 1.04 -2.14	7.50 -0.08 -8.20	-19.70 -1.78 0.71
ELLENBURG_WT_PWR 323604	13.72 -0.60 0.00	14.61 -0.58 0.00	10.39 -0.38 0.00	13.32 -0.47 0.00	11.53 -0.34 0.00	11.69 -0.32 0.00	13.54 -0.29 0.00	10.83 -0.27 0.00	0.54 -0.01 0.00	13.27 -0.29 0.00	14.55 -0.33 0.00	14.51 -0.47 0.00	12.04 -0.41 0.00	11.45 -0.35 0.00	12.66 -0.29 0.00	8.73 -0.16 0.00	7.19 -0.10 0.00	10.79 -0.16 0.00	13.57 -0.21 0.00	14.01 -0.28 0.00	10.00 -0.22 0.00	7.70 -0.27 0.00	-0.60 0.02 0.00	-16.56 0.65 0.00
EMPIRE_CC_1 323656	22.11 0.91 -6.89	21.62 0.95 -5.48	22.08 0.66 -10.66	17.10 0.81 -2.50	20.02 0.68 -7.48	12.66 0.66 0.00	14.59 0.75 0.00	11.90 0.61 -0.19	0.58 0.03 0.00	14.29 0.73 0.00	15.69 0.81 0.00	15.80 0.83 0.00	13.12 0.66 0.00	12.41 0.60 0.00	13.62 0.67 0.00	9.32 0.44 0.00	7.67 0.37 0.00	11.87 0.66 -0.26	14.64 0.86 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.27 0.50 -2.80	10.09 -0.04 -10.75	-18.14 -0.93 0.00
EMPIRE_CC_2 323658	22.11 0.91 -6.89	21.62 0.95 -5.48	22.08 0.66 -10.66	17.10 0.81 -2.50	20.02 0.68 -7.48	12.66 0.66 0.00	14.59 0.75 0.00	11.90 0.61 -0.19	0.58 0.03 0.00	14.29 0.73 0.00	15.69 0.81 0.00	15.80 0.83 0.00	13.12 0.66 0.00	12.41 0.60 0.00	13.62 0.67 0.00	9.32 0.44 0.00	7.67 0.37 0.00	11.87 0.66 -0.26	14.64 0.86 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.27 0.50 -2.80	10.09 -0.04 -10.75	-18.14 -0.93 0.00
ERIE_WT_PWR 323693	14.52 -0.77 -0.97	15.07 -0.89 -0.77	11.72 -0.56 -1.51	13.48 -0.66 -0.35	12.27 -0.65 -1.06	11.41 -0.60 0.00	13.03 -0.80 0.00	10.44 -0.70 -0.03	0.52 -0.03 0.00	12.77 -0.79 0.00	14.00 -0.88 0.00	14.15 -0.82 0.00	11.86 -0.60 0.00	11.27 -0.54 0.00	12.30 -0.64 0.00	8.50 -0.38 0.00	6.98 -0.32 0.00	10.26 -0.72 -0.04	12.81 -0.97 0.00	13.35 -0.94 0.00	9.54 -0.69 0.00	7.88 -0.48 -0.39	0.91 0.03 -1.50	-17.10 0.11 0.00
E_CANADA_CAP_HY 24051	23.78 0.88 -8.59	22.84 0.82 -6.83	24.66 0.60 -13.29	17.72 0.81 -3.12	21.88 0.69 -9.32	12.66 0.65 0.00	14.64 0.81 0.00	11.97 0.63 -0.24	0.58 0.04 0.00	14.46 0.90 0.00	15.81 0.92 0.00	15.99 1.01 0.00	13.35 0.90 0.00	12.62 0.81 0.00	13.77 0.82 0.00	9.47 0.59 0.00	7.76 0.47 0.00	11.93 0.66 -0.33	14.60 0.81 0.00	15.14 0.85 0.00	10.80 0.58 0.00	11.90 0.45 -3.49	12.75 -0.03 -13.40	-18.07 -0.86 0.00
E_CANADA_MHWK_HY 24050	15.09 0.76 -0.01	15.98 0.78 -0.01	11.33 0.57 0.00	14.45 0.66 0.00	12.44 0.57 0.00	12.57 0.56 0.00	14.53 0.69 0.00	11.70 0.59 0.00	0.58 0.03 0.00	14.43 0.88 0.00	15.81 0.93 0.00	16.02 1.05 0.00	13.29 0.83 0.00	12.54 0.73 0.00	13.77 0.82 0.00	9.39 0.51 0.00	7.73 0.44 0.00	11.71 0.76 0.00	14.79 1.01 0.00	15.36 1.08 0.00	10.95 0.72 0.00	8.54 0.53 -0.05	-0.47 -0.04 -0.18	-17.93 -0.72 0.00
E_FISHKILL___LBMP 23776	21.33 1.29 -5.72	21.06 1.31 -4.56	20.55 0.92 -8.86	17.04 1.17 -2.08	19.08 1.00 -6.21	13.02 1.01 0.00	15.08 1.25 0.00	12.28 1.02 -0.16	0.60 0.05 0.00	14.86 1.30 0.00	16.33 1.45 0.00	16.45 1.48 0.00	13.63 1.17 0.00	12.88 1.08 0.00	14.14 1.19 0.00	9.70 0.82 0.00	7.98 0.69 0.00	12.30 1.13 -0.22	15.28 1.49 0.00	15.88 1.59 0.00	11.34 1.12 0.00	11.17 0.87 -2.33	8.25 -0.06 -8.94	-18.75 -1.55 0.00
FAR ROCKAWAY___4 23548	21.57 1.59 -5.66	21.28 1.58 -4.50	20.64 1.11 -8.76	17.24 1.39 -2.06	19.26 1.24 -6.15	13.30 1.31 0.02	15.47 1.64 0.00	12.64 1.37 -0.16	0.61 0.07 0.00	15.22 1.67 0.00	17.70 2.00 -0.81	28.45 2.08 -11.39	23.74 1.56 -9.72	13.21 1.40 0.00	14.50 1.55 0.00	9.94 1.05 0.00	8.19 0.90 0.00	12.65 1.55 -0.15	15.77 2.05 0.06	16.42 2.17 0.04	11.41 1.56 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-20.00 -2.08 0.71
FARRAGUT___LBMP 323566	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.08 -8.77	17.21 1.37 -2.06	19.19 1.17 -6.15	13.47 1.19 -0.27	15.28 1.45 0.00	12.45 1.19 -0.16	0.61 0.06 0.00	15.08 1.52 0.00	16.57 1.69 0.00	16.69 1.72 0.00	13.83 1.38 0.00	13.08 1.27 0.00	14.36 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.55 1.33 -1.28	16.60 1.75 -1.07	16.88 1.86 -0.73	17.86 1.31 -6.32	14.16 1.03 -5.17	19.14 -0.08 -19.83	-6.86 -1.85 -12.20
FENNER___WINDPWR 24204	15.13 0.34 -0.48	15.87 0.29 -0.38	11.72 0.21 -0.74	14.22 0.26 -0.17	12.59 0.21 -0.52	12.23 0.22 0.00	14.09 0.26 0.00	11.34 0.22 -0.01	0.56 0.01 0.00	13.92 0.37 0.00	15.30 0.41 0.00	15.48 0.51 0.00	12.87 0.41 0.00	12.15 0.34 0.00	13.29 0.34 0.00	9.10 0.22 0.00	7.47 0.18 0.00	11.22 0.26 -0.02	14.11 0.32 0.00	14.63 0.34 0.00	10.43 0.21 0.00	8.31 0.14 -0.20	0.13 -0.01 -0.76	-17.63 -0.43 0.00
FIBERTEK___ENERGY 23856	15.12 0.14 -0.66	15.83 0.11 -0.53	11.87 0.08 -1.03	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.24 0.27 0.00	12.68 0.22 0.00	11.99 0.18 0.00	13.10 0.15 0.00	8.97 0.09 0.00	7.37 0.07 0.00	11.05 0.09 -0.03	13.89 0.11 0.00	14.41 0.12 0.00	10.28 0.06 0.00	8.27 0.04 -0.27	0.40 0.00 -1.02	-17.34 -0.14 0.00
FITZPATRICK___ 23598	14.83 0.25 -0.27	15.55 0.14 -0.22	11.35 0.20 -0.38	14.12 0.24 -0.09	12.39 0.18 -0.34	11.83 -0.18 0.00	13.61 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.68 -0.20 0.00	14.80 -0.17 0.00	12.32 -0.13 0.00	11.65 -0.16 0.00	12.73 -0.21 0.00	8.72 -0.16 0.00	7.16 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.30 0.00	13.98 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.15 0.01 -0.75	-16.88 0.33 0.00
FORT ORANGE___ 23900	22.21 1.01 -6.88	21.71 1.05 -5.47	22.15 0.73 -10.65	17.20 0.91 -2.50	20.10 0.76 -7.47	12.75 0.75 0.00	14.61 0.78 0.00	11.93 0.63 -0.19	0.58 0.03 0.00	14.37 0.82 0.00	15.79 0.91 0.00	15.91 0.94 0.00	13.21 0.75 0.00	12.49 0.69 0.00	13.70 0.76 0.00	9.39 0.51 0.00	7.73 0.43 0.00	11.95 0.75 -0.26	14.75 0.96 0.00	15.30 1.01 0.00	10.93 0.71 0.00	11.32 0.55 -2.80	10.08 -0.05 -10.74	-18.33 -1.12 0.00

FORT_DRUM_COGEN 23780	14.75 0.09 -0.35	15.49 0.02 -0.28	11.31 0.01 -0.53	13.92 0.00 -0.13	12.24 0.00 -0.38	12.02 0.02 0.00	13.88 0.04 0.00	11.18 0.07 -0.01	0.55 0.00 0.00	13.70 0.15 0.00	15.05 0.17 0.00	15.17 0.20 0.00	12.62 0.16 0.00	11.93 0.12 0.00	13.04 0.09 0.00	8.93 0.05 0.00	7.35 0.06 0.00	11.11 0.16 -0.01	14.01 0.22 0.00	14.49 0.21 0.00	10.32 0.10 0.00	8.16 0.05 -0.14	-0.08 0.00 -0.54	-17.25 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	21.57 1.59 -5.66	21.28 1.58 -4.50	20.64 1.11 -8.76	17.24 1.39 -2.06	19.26 1.24 -6.15	13.30 1.31 0.02	15.47 1.64 0.00	12.64 1.37 -0.16	0.61 0.07 0.00	15.22 1.67 0.00	17.70 2.00 -0.81	28.45 2.08 -11.39	23.74 1.56 -9.72	13.21 1.40 0.00	14.50 1.55 0.00	9.94 1.05 0.00	8.19 0.90 0.00	12.65 1.55 -0.15	15.77 2.05 0.06	16.42 2.17 0.04	11.41 1.56 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-20.00 -2.08 0.71
FPL_FAR_ROCK_GT2 23815	21.57 1.59 -5.66	21.28 1.58 -4.50	20.64 1.11 -8.76	17.24 1.39 -2.06	19.26 1.24 -6.15	13.30 1.31 0.02	15.47 1.64 0.00	12.64 1.37 -0.16	0.61 0.07 0.00	15.22 1.67 0.00	17.70 2.00 -0.81	28.45 2.08 -11.39	23.74 1.56 -9.72	13.21 1.40 0.00	14.50 1.55 0.00	9.94 1.05 0.00	8.19 0.90 0.00	12.65 1.55 -0.15	15.77 2.05 0.06	16.42 2.17 0.04	11.41 1.56 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-20.00 -2.08 0.71
FRANKLIN_FALL_HYD 24054	13.92 -0.40 0.00	14.80 -0.40 0.00	10.51 -0.25 0.00	13.49 -0.30 0.00	11.66 -0.21 0.00	11.79 -0.22 0.00	13.66 -0.17 0.00	10.94 -0.16 0.00	0.54 -0.01 0.00	13.33 -0.22 0.00	14.61 -0.27 0.00	14.58 -0.40 0.00	12.13 -0.33 0.00	11.53 -0.27 0.00	12.72 -0.23 0.00	8.76 -0.12 0.00	7.22 -0.08 0.00	10.82 -0.12 0.00	13.61 -0.17 0.00	14.05 -0.24 0.00	10.05 -0.18 0.00	7.77 -0.19 0.00	-0.61 0.02 0.00	-16.82 0.39 0.00
FREEPORT_EQUS_GT1 23764	21.50 1.52 -5.66	21.19 1.49 -4.50	20.57 1.05 -8.76	17.14 1.30 -2.06	19.17 1.15 -6.15	13.22 1.22 0.02	15.38 1.55 0.00	12.57 1.31 -0.16	0.61 0.06 0.00	15.14 1.58 0.00	17.01 1.88 -0.24	20.43 2.00 -3.46	16.91 1.50 -2.95	13.14 1.34 0.00	14.42 1.48 0.00	9.89 1.01 0.00	8.15 0.85 0.00	12.56 1.46 -0.15	15.65 1.93 0.06	16.30 2.05 0.04	11.33 1.47 0.37	11.24 1.13 -2.14	7.49 -0.09 -8.20	-19.90 -1.98 0.71
FREEPORT___CT2 23818	21.50 1.52 -5.66	21.19 1.49 -4.50	20.57 1.05 -8.76	17.14 1.30 -2.06	19.17 1.15 -6.15	13.22 1.22 0.02	15.38 1.55 0.00	12.57 1.31 -0.16	0.61 0.06 0.00	15.14 1.58 0.00	17.01 1.88 -0.24	20.43 2.00 -3.46	16.91 1.50 -2.95	13.14 1.34 0.00	14.42 1.48 0.00	9.89 1.01 0.00	8.15 0.85 0.00	12.56 1.46 -0.15	15.65 1.93 0.06	16.30 2.05 0.04	11.33 1.47 0.37	11.24 1.13 -2.14	7.49 -0.09 -8.20	-19.90 -1.98 0.71
FULTON COGEN____ 23766	14.88 -0.01 -0.57	15.60 -0.05 -0.45	11.61 -0.03 -0.88	13.95 -0.05 -0.21	12.43 -0.06 -0.62	12.01 0.00 0.00	13.84 0.00 0.00	11.13 0.01 -0.02	0.55 0.00 0.00	13.62 0.07 0.00	14.96 0.07 0.00	15.09 0.12 0.00	12.54 0.09 0.00	11.85 0.04 0.00	12.94 -0.01 0.00	8.85 -0.03 0.00	7.27 -0.03 0.00	10.91 -0.06 -0.02	13.71 -0.08 0.00	14.21 -0.08 0.00	10.14 -0.09 0.00	8.12 -0.07 -0.22	0.25 0.01 -0.86	-17.13 0.08 0.00
FULTON___LFGE 323630	24.39 1.89 -8.18	23.58 1.87 -6.51	24.76 1.32 -12.66	18.46 1.69 -2.97	22.19 1.44 -8.88	13.44 1.43 0.00	15.58 1.75 0.00	12.74 1.41 -0.23	0.63 0.08 0.00	15.53 1.98 0.00	17.05 2.17 0.00	17.26 2.29 0.00	14.39 1.94 0.00	13.60 1.79 0.00	14.85 1.90 0.00	10.19 1.31 0.00	8.39 1.10 0.00	12.96 1.71 -0.31	15.89 2.11 0.00	16.44 2.15 0.00	11.70 1.48 0.00	12.39 1.10 -3.33	12.07 -0.08 -12.77	-19.30 -2.09 0.00
G.F.CEMENT___DRP 24184	22.70 1.14 -7.25	22.15 1.19 -5.77	22.81 0.82 -11.22	17.45 1.02 -2.64	20.57 0.83 -7.87	12.78 0.77 0.00	14.96 1.13 0.00	12.26 0.95 -0.20	0.60 0.05 0.00	14.81 1.26 0.00	16.28 1.40 0.00	16.40 1.43 0.00	13.62 1.17 0.00	12.88 1.07 0.00	14.05 1.10 0.00	9.53 0.65 0.00	7.83 0.54 0.00	12.17 0.95 -0.28	14.99 1.21 0.00	15.54 1.25 0.00	11.08 0.86 0.00	11.56 0.64 -2.95	10.65 -0.05 -11.32	-18.21 -1.01 0.00
GARDENVILLE___LBMP 24039	14.48 -0.81 -0.97	15.04 -0.93 -0.77	11.68 -0.59 -1.50	13.45 -0.70 -0.35	12.24 -0.68 -1.05	11.39 -0.62 0.00	13.00 -0.83 0.00	10.41 -0.72 -0.03	0.52 -0.03 0.00	12.73 -0.82 0.00	13.97 -0.91 0.00	14.12 -0.85 0.00	11.83 -0.63 0.00	11.24 -0.56 0.00	12.27 -0.67 0.00	8.47 -0.41 0.00	6.96 -0.34 0.00	10.23 -0.75 -0.04	12.78 -1.00 0.00	13.32 -0.97 0.00	9.52 -0.71 0.00	7.86 -0.49 -0.39	0.91 0.03 -1.50	-17.07 0.14 0.00
GENERAL___MILLS 23808	14.51 -0.77 -0.97	15.07 -0.90 -0.77	11.71 -0.56 -1.51	13.47 -0.68 -0.35	12.26 -0.66 -1.06	11.41 -0.60 0.00	13.03 -0.80 0.00	10.43 -0.70 -0.03	0.52 -0.03 0.00	12.76 -0.80 0.00	13.99 -0.89 0.00	14.15 -0.82 0.00	11.85 -0.61 0.00	11.26 -0.54 0.00	12.30 -0.65 0.00	8.49 -0.39 0.00	6.97 -0.32 0.00	10.26 -0.72 -0.04	12.81 -0.97 0.00	13.35 -0.94 0.00	9.54 -0.68 0.00	7.88 -0.48 -0.39	0.91 0.03 -1.50	-17.10 0.11 0.00
GE_PLASTICS___DRP 24183	22.11 0.89 -6.91	21.60 0.91 -5.49	22.10 0.64 -10.69	17.10 0.80 -2.51	20.04 0.67 -7.50	12.66 0.65 0.00	14.53 0.70 0.00	11.87 0.57 -0.19	0.58 0.03 0.00	14.29 0.74 0.00	15.70 0.82 0.00	15.82 0.84 0.00	13.13 0.67 0.00	12.42 0.61 0.00	13.62 0.67 0.00	9.33 0.46 0.00	7.68 0.38 0.00	11.86 0.66 -0.26	14.63 0.85 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.26 0.49 -2.81	10.12 -0.04 -10.78	-18.17 -0.96 0.00
GILBOA___1 23756	20.19 0.75 -5.13	20.03 0.76 -4.08	19.24 0.54 -7.93	16.33 0.67 -1.86	18.00 0.57 -5.57	12.57 0.56 0.00	14.44 0.61 0.00	11.74 0.49 -0.14	0.57 0.03 0.00	14.21 0.65 0.00	15.61 0.73 0.00	15.74 0.76 0.00	13.06 0.60 0.00	12.36 0.56 0.00	13.55 0.60 0.00	9.29 0.41 0.00	7.64 0.34 0.00	11.69 0.55 -0.19	14.51 0.72 0.00	15.06 0.77 0.00	10.76 0.54 0.00	10.47 0.42 -2.09	7.36 -0.03 -8.01	-17.97 -0.77 0.00
GILBOA___2 23757	20.19 0.75 -5.13	20.03 0.76 -4.08	19.24 0.54 -7.93	16.33 0.67 -1.86	18.00 0.57 -5.57	12.57 0.56 0.00	14.44 0.61 0.00	11.74 0.49 -0.14	0.57 0.03 0.00	14.21 0.65 0.00	15.61 0.73 0.00	15.74 0.76 0.00	13.06 0.60 0.00	12.36 0.56 0.00	13.55 0.60 0.00	9.29 0.41 0.00	7.64 0.34 0.00	11.69 0.55 -0.19	14.51 0.72 0.00	15.06 0.77 0.00	10.76 0.54 0.00	10.47 0.42 -2.09	7.36 -0.03 -8.01	-17.97 -0.77 0.00
GILBOA___3 23758	20.19 0.75 -5.13	20.03 0.76 -4.08	19.24 0.54 -7.93	16.33 0.67 -1.86	18.00 0.57 -5.57	12.57 0.56 0.00	14.44 0.61 0.00	11.74 0.49 -0.14	0.57 0.03 0.00	14.21 0.65 0.00	15.61 0.73 0.00	15.74 0.76 0.00	13.06 0.60 0.00	12.36 0.56 0.00	13.55 0.60 0.00	9.29 0.41 0.00	7.64 0.34 0.00	11.69 0.55 -0.19	14.51 0.72 0.00	15.06 0.77 0.00	10.76 0.54 0.00	10.47 0.42 -2.09	7.36 -0.03 -8.01	-17.97 -0.77 0.00

GILBOA___4 23759	20.19 0.75 -5.13	20.03 0.76 -4.08	19.24 0.54 -7.93	16.33 0.67 -1.86	18.00 0.57 -5.57	12.57 0.56 0.00	14.44 0.61 0.00	11.74 0.49 -0.14	0.57 0.03 0.00	14.21 0.65 0.00	15.61 0.73 0.00	15.74 0.76 0.00	13.06 0.60 0.00	12.36 0.56 0.00	13.55 0.60 0.00	9.29 0.41 0.00	7.64 0.34 0.00	11.69 0.55 -0.19	14.51 0.72 0.00	15.06 0.77 0.00	10.76 0.54 0.00	10.47 0.42 -2.09	7.36 -0.03 -8.01	-17.97 -0.77 0.00
GILBOA___ 23599	20.19 0.75 -5.13	20.03 0.76 -4.08	19.24 0.54 -7.93	16.33 0.67 -1.86	18.00 0.57 -5.57	12.57 0.56 0.00	14.44 0.61 0.00	11.74 0.49 -0.14	0.57 0.03 0.00	14.21 0.65 0.00	15.61 0.73 0.00	15.74 0.76 0.00	13.06 0.60 0.00	12.36 0.56 0.00	13.55 0.60 0.00	9.29 0.41 0.00	7.64 0.34 0.00	11.69 0.55 -0.19	14.51 0.72 0.00	15.06 0.77 0.00	10.76 0.54 0.00	10.47 0.42 -2.09	7.36 -0.03 -8.01	-17.97 -0.77 0.00
GINNA___ 23603	14.20 -0.87 -0.76	14.80 -1.00 -0.61	11.26 -0.68 -1.18	13.21 -0.86 -0.28	11.91 -0.78 -0.83	11.27 -0.74 0.00	12.94 -0.89 0.00	10.40 -0.73 -0.02	0.51 -0.03 0.00	12.73 -0.82 0.00	13.98 -0.90 0.00	14.11 -0.86 0.00	11.79 -0.67 0.00	11.15 -0.65 0.00	12.18 -0.76 0.00	8.37 -0.51 0.00	6.88 -0.42 0.00	10.27 -0.70 -0.03	12.89 -0.89 0.00	13.38 -0.90 0.00	9.54 -0.68 0.00	7.75 -0.52 -0.31	0.59 0.04 -1.18	-16.41 0.80 0.00
GLEN PARK___ 23778	14.82 0.14 -0.36	15.56 0.08 -0.29	11.38 0.06 -0.56	13.97 0.06 -0.13	12.30 0.04 -0.39	12.07 0.07 0.00	13.94 0.11 0.00	11.23 0.12 -0.01	0.55 0.01 0.00	13.78 0.23 0.00	15.14 0.26 0.00	15.27 0.29 0.00	12.69 0.24 0.00	12.00 0.19 0.00	13.11 0.16 0.00	8.98 0.10 0.00	7.40 0.10 0.00	11.18 0.22 -0.01	14.10 0.31 0.00	14.59 0.30 0.00	10.39 0.16 0.00	8.21 0.09 -0.15	-0.06 0.00 -0.56	-17.33 -0.12 0.00
GLENWOOD_IC_1_G5 23712	21.44 1.46 -5.66	21.16 1.46 -4.50	20.56 1.03 -8.76	17.14 1.29 -2.06	19.14 1.13 -6.15	13.16 1.17 0.02	15.28 1.45 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.77 1.75 -0.13	18.63 1.81 -1.85	15.41 1.38 -1.58	13.05 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	12.45 1.35 -0.15	15.45 1.73 0.06	16.15 1.91 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.75 -1.83 0.71
GLENWOOD_IC_2_G1 23688	21.41 1.43 -5.66	21.14 1.44 -4.50	20.54 1.02 -8.76	17.13 1.28 -2.06	19.12 1.11 -6.15	13.14 1.14 0.02	15.25 1.42 0.00	12.44 1.18 -0.16	0.60 0.06 0.00	15.03 1.47 0.00	16.59 1.71 0.00	16.72 1.75 0.00	13.81 1.36 0.00	13.04 1.23 0.00	14.31 1.36 0.00	9.81 0.93 0.00	8.08 0.78 0.00	12.42 1.33 -0.15	15.47 1.75 0.06	16.10 1.86 0.04	11.18 1.32 0.37	11.13 1.03 -2.14	7.50 -0.08 -8.20	-19.72 -1.80 0.71
GLENWOOD_IC_3_G1 23689	21.41 1.43 -5.66	21.14 1.44 -4.50	20.54 1.02 -8.76	17.13 1.28 -2.06	19.12 1.11 -6.15	13.14 1.14 0.02	15.25 1.42 0.00	12.44 1.18 -0.16	0.60 0.06 0.00	15.03 1.47 0.00	16.59 1.71 0.00	16.72 1.75 0.00	13.81 1.36 0.00	13.04 1.23 0.00	14.31 1.36 0.00	9.81 0.93 0.00	8.08 0.78 0.00	12.42 1.33 -0.15	15.47 1.75 0.06	16.10 1.86 0.04	11.18 1.32 0.37	11.13 1.03 -2.14	7.50 -0.08 -8.20	-19.72 -1.80 0.71
GLENWOOD___4 23550	21.44 1.46 -5.66	21.16 1.46 -4.50	20.56 1.03 -8.76	17.14 1.29 -2.06	19.14 1.13 -6.15	13.16 1.17 0.02	15.28 1.45 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.77 1.75 -0.13	18.63 1.81 -1.85	15.41 1.38 -1.58	13.05 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	12.46 1.36 -0.15	15.48 1.75 0.06	16.15 1.91 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.75 -1.83 0.71
GLENWOOD___5 23614	21.44 1.46 -5.66	21.16 1.46 -4.50	20.56 1.03 -8.76	17.14 1.29 -2.06	19.14 1.13 -6.15	13.16 1.17 0.02	15.28 1.45 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.77 1.75 -0.13	18.63 1.81 -1.85	15.41 1.38 -1.58	13.05 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	12.46 1.36 -0.15	15.48 1.75 0.06	16.15 1.91 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.75 -1.83 0.71
GLOBAL GREEN_PORT_GT1 23814	22.23 2.25 -5.66	21.94 2.24 -4.50	21.13 1.60 -8.76	17.83 1.98 -2.06	19.77 1.76 -6.15	13.85 1.86 0.02	16.17 2.35 0.00	13.20 1.94 -0.16	0.64 0.09 0.00	15.93 2.38 0.00	17.57 2.77 0.08	16.64 2.81 1.15	13.57 2.10 0.98	13.69 1.89 0.00	15.04 2.09 0.00	10.30 1.42 0.00	8.50 1.21 0.00	13.28 2.18 -0.15	16.58 2.86 0.06	17.21 2.96 0.04	11.96 2.11 0.37	11.74 1.64 -2.14	7.46 -0.12 -8.20	-20.79 -2.87 0.71
GLOBE___DSASP 323697	13.95 -1.29 -0.93	14.49 -1.45 -0.74	11.26 -0.94 -1.44	13.02 -1.12 -0.34	11.83 -1.05 -1.01	11.02 -0.99 0.00	12.50 -1.33 0.00	9.98 -1.15 -0.03	0.49 -0.06 0.00	12.13 -1.43 0.00	13.31 -1.57 0.00	13.44 -1.53 0.00	11.32 -1.14 0.00	10.75 -1.05 0.00	11.73 -1.22 0.00	8.11 -0.77 0.00	6.64 -0.66 0.00	9.72 -1.26 -0.04	12.19 -1.60 0.00	12.72 -1.57 0.00	9.09 -1.14 0.00	7.53 -0.81 -0.37	0.86 0.06 -1.43	-16.68 0.53 0.00
GOETHSLN___LBMP 323567	21.42 1.45 -5.66	21.15 1.46 -4.50	20.58 1.04 -8.77	17.18 1.33 -2.06	19.16 1.14 -6.15	13.44 1.16 -0.27	15.25 1.42 0.00	12.42 1.16 -0.16	0.61 0.06 0.00	15.04 1.49 0.00	16.54 1.65 0.00	16.65 1.67 0.00	13.80 1.34 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.83 0.94 0.00	8.09 0.80 0.00	13.54 1.32 -1.28	16.57 1.72 -1.07	16.86 1.84 -0.73	17.84 1.30 -6.32	14.15 1.01 -5.17	19.14 -0.08 -19.83	-6.83 -1.83 -12.20
GOODYEAR_LAKE_HYD 323669	16.52 0.73 -1.48	17.09 0.71 -1.18	13.58 0.52 -2.29	14.99 0.66 -0.54	14.03 0.55 -1.61	12.57 0.56 0.00	14.49 0.65 0.00	11.67 0.53 -0.04	0.58 0.03 0.00	14.33 0.77 0.00	15.73 0.84 0.00	15.89 0.92 0.00	13.22 0.76 0.00	12.50 0.69 0.00	13.66 0.71 0.00	9.36 0.48 0.00	7.69 0.40 0.00	11.58 0.57 -0.06	14.52 0.73 0.00	15.07 0.78 0.00	10.76 0.53 0.00	8.97 0.40 -0.61	1.68 -0.03 -2.33	-17.97 -0.77 0.00
GOUDEY___7 23579	16.40 0.38 -1.70	16.93 0.38 -1.36	13.69 0.28 -2.64	14.76 0.35 -0.62	13.98 0.25 -1.85	12.31 0.31 0.00	14.19 0.36 0.00	11.42 0.27 -0.05	0.56 0.02 0.00	14.00 0.44 0.00	15.38 0.50 0.00	15.58 0.60 0.00	12.93 0.48 0.00	12.25 0.45 0.00	13.40 0.45 0.00	9.17 0.29 0.00	7.53 0.24 0.00	11.29 0.28 -0.06	14.14 0.35 0.00	14.71 0.43 0.00	10.52 0.30 0.00	8.90 0.24 -0.69	2.03 -0.02 -2.66	-17.77 -0.56 0.00
GOUDEY___8 23580	16.39 0.37 -1.70	16.91 0.36 -1.36	13.68 0.27 -2.64	14.74 0.33 -0.62	13.96 0.24 -1.85	12.30 0.30 0.00	14.18 0.35 0.00	11.41 0.26 -0.05	0.56 0.02 0.00	13.98 0.43 0.00	15.37 0.49 0.00	15.56 0.59 0.00	12.91 0.46 0.00	12.24 0.43 0.00	13.38 0.43 0.00	9.16 0.28 0.00	7.52 0.23 0.00	11.28 0.27 -0.06	14.12 0.34 0.00	14.69 0.41 0.00	10.51 0.28 0.00	8.88 0.22 -0.69	2.03 -0.01 -2.66	-17.75 -0.55 0.00

GOWANUS_GT1_1 24077	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_2 24078	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_3 24079	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_4 24080	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_5 24084	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_6 24111	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_7 24112	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT1_8 24113	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_1 24114	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_2 24115	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_3 24116	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_4 24117	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_5 24118	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_6 24119	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT2_7 24120	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38

GOWANUS_GT2_8 24121	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_1 24122	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_2 24123	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_3 24124	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_4 24125	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_5 24126	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_6 24127	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_7 24128	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT3_8 24129	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_1 24130	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_2 24131	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_3 24132	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_4 24133	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_5 24134	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_6 24135	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38

GOWANUS_GT4_7 24136	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GOWANUS_GT4_8 24137	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
GREENIDGE___3 23582	15.54 0.13 -1.10	16.16 0.10 -0.87	12.57 0.10 -1.70	14.32 0.13 -0.40	13.13 0.07 -1.19	12.14 0.14 0.00	13.99 0.16 0.00	11.24 0.11 -0.03	0.56 0.01 0.00	13.83 0.28 0.00	15.21 0.33 0.00	15.40 0.43 0.00	12.80 0.34 0.00	12.13 0.32 0.00	13.25 0.30 0.00	9.07 0.19 0.00	7.44 0.14 0.00	11.09 0.11 -0.04	13.90 0.11 0.00	14.47 0.18 0.00	10.34 0.11 0.00	8.49 0.08 -0.45	1.09 0.00 -1.71	-17.61 -0.40 0.00
GREENIDGE___4 23583	15.54 0.13 -1.10	16.16 0.10 -0.87	12.57 0.10 -1.70	14.32 0.13 -0.40	13.13 0.07 -1.19	12.14 0.14 0.00	13.99 0.16 0.00	11.24 0.11 -0.03	0.56 0.01 0.00	13.83 0.28 0.00	15.21 0.33 0.00	15.40 0.43 0.00	12.80 0.34 0.00	12.13 0.32 0.00	13.25 0.30 0.00	9.07 0.19 0.00	7.44 0.14 0.00	11.09 0.11 -0.04	13.90 0.11 0.00	14.47 0.18 0.00	10.34 0.11 0.00	8.49 0.08 -0.45	1.09 0.00 -1.71	-17.61 -0.40 0.00
GROVEVILLE___HYD 323602	21.56 1.50 -5.74	21.29 1.52 -4.57	20.73 1.07 -8.89	17.24 1.36 -2.09	19.26 1.16 -6.24	13.19 1.18 0.00	15.28 1.45 0.00	12.45 1.19 -0.16	0.61 0.06 0.00	15.08 1.53 0.00	16.58 1.70 0.00	16.69 1.72 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.84 0.96 0.00	8.11 0.81 0.00	12.50 1.34 -0.22	15.54 1.76 0.00	16.15 1.86 0.00	11.53 1.31 0.00	11.32 1.01 -2.34	8.27 -0.07 -8.97	-19.01 -1.81 0.00
HAMPSHIRE___PAPER_HYD 323593	14.12 -0.35 -0.16	14.90 -0.42 -0.13	10.73 -0.28 -0.24	13.51 -0.33 -0.06	11.77 -0.27 -0.17	11.69 -0.32 0.00	13.51 -0.32 0.00	10.86 -0.25 0.00	0.53 -0.02 0.00	13.12 -0.44 0.00	14.38 -0.51 0.00	14.43 -0.54 0.00	12.03 -0.42 0.00	11.41 -0.40 0.00	12.51 -0.44 0.00	8.58 -0.30 0.00	7.06 -0.24 0.00	10.63 -0.32 -0.01	13.37 -0.41 0.00	13.81 -0.48 0.00	9.88 -0.34 0.00	7.78 -0.25 -0.07	-0.34 0.02 -0.26	-16.83 0.38 0.00
HARDSCRABBLE_WT_PWR 323673	14.90 0.58 -0.01	15.78 0.58 -0.01	11.20 0.44 0.00	14.30 0.51 0.00	12.33 0.46 0.00	12.46 0.45 0.00	14.40 0.57 0.00	11.58 0.48 0.00	0.57 0.03 0.00	14.29 0.73 0.00	15.64 0.75 0.00	15.87 0.90 0.00	13.18 0.72 0.00	12.43 0.63 0.00	13.65 0.70 0.00	9.32 0.44 0.00	7.67 0.37 0.00	11.57 0.62 0.00	14.61 0.82 0.00	15.17 0.88 0.00	10.82 0.59 0.00	8.43 0.41 -0.05	-0.46 -0.03 -0.18	-17.67 -0.47 0.00
HARZA MOOSE___RIVER 24016	14.74 0.20 -0.22	15.52 0.15 -0.17	11.22 0.12 -0.34	14.00 0.13 -0.08	12.21 0.10 -0.23	12.09 0.08 0.00	13.95 0.11 0.00	11.22 0.11 -0.01	0.55 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.23 0.26 0.00	12.67 0.21 0.00	11.97 0.17 0.00	13.11 0.16 0.00	8.98 0.10 0.00	7.38 0.09 0.00	11.13 0.17 -0.01	14.01 0.22 0.00	14.51 0.22 0.00	10.35 0.12 0.00	8.13 0.07 -0.09	-0.26 -0.01 -0.36	-17.34 -0.13 0.00
HEMPSTEAD___ 23647	21.38 1.41 -5.66	21.09 1.39 -4.50	20.51 0.98 -8.76	17.07 1.22 -2.06	19.10 1.08 -6.15	13.13 1.14 0.02	15.24 1.41 0.00	12.45 1.19 -0.16	0.60 0.06 0.00	15.00 1.44 0.00	16.77 1.72 -0.17	19.11 1.80 -2.34	15.79 1.34 -2.00	12.99 1.19 0.00	14.27 1.32 0.00	9.78 0.90 0.00	8.06 0.76 0.00	12.43 1.33 -0.15	15.47 1.75 0.06	16.11 1.87 0.04	11.20 1.35 0.37	11.14 1.04 -2.14	7.50 -0.08 -8.20	-19.70 -1.78 0.71
HICKLING___1 23621	15.99 0.31 -1.35	16.60 0.32 -1.08	13.13 0.27 -2.10	14.62 0.33 -0.49	13.57 0.23 -1.47	12.32 0.31 0.00	14.22 0.39 0.00	11.40 0.26 -0.04	0.57 0.02 0.00	14.04 0.49 0.00	15.46 0.57 0.00	15.69 0.72 0.00	13.00 0.55 0.00	12.35 0.54 0.00	13.49 0.54 0.00	9.23 0.35 0.00	7.57 0.28 0.00	11.25 0.26 -0.05	14.07 0.28 0.00	14.68 0.39 0.00	10.51 0.29 0.00	8.75 0.23 -0.55	1.48 -0.01 -2.12	-17.93 -0.72 0.00
HICKLING___2 23622	15.99 0.31 -1.35	16.60 0.32 -1.08	13.13 0.27 -2.10	14.62 0.33 -0.49	13.57 0.23 -1.47	12.32 0.31 0.00	14.22 0.39 0.00	11.40 0.26 -0.04	0.57 0.02 0.00	14.04 0.49 0.00	15.46 0.57 0.00	15.69 0.72 0.00	13.00 0.55 0.00	12.35 0.54 0.00	13.49 0.54 0.00	9.23 0.35 0.00	7.57 0.28 0.00	11.25 0.26 -0.05	14.07 0.28 0.00	14.68 0.39 0.00	10.51 0.29 0.00	8.75 0.23 -0.55	1.48 -0.01 -2.12	-17.93 -0.72 0.00
HIGH FALLS___HY 23754	21.16 1.30 -5.54	20.91 1.31 -4.41	20.26 0.91 -8.58	16.96 1.16 -2.02	18.88 0.99 -6.02	13.02 1.01 0.00	15.10 1.27 0.00	12.31 1.05 -0.15	0.60 0.05 0.00	14.91 1.36 0.00	16.34 1.46 0.00	16.45 1.48 0.00	13.62 1.16 0.00	12.87 1.06 0.00	14.13 1.18 0.00	9.68 0.80 0.00	7.98 0.68 0.00	12.30 1.15 -0.21	15.32 1.54 0.00	15.93 1.64 0.00	11.37 1.15 0.00	11.10 0.89 -2.25	7.97 -0.06 -8.65	-18.73 -1.52 0.00
HILLBURN___GT 23639	21.20 1.42 -5.46	20.99 1.45 -4.35	20.24 1.02 -8.46	17.07 1.29 -1.99	18.90 1.10 -5.93	13.12 1.11 0.00	15.20 1.37 0.00	12.37 1.11 -0.15	0.60 0.06 0.00	14.98 1.43 0.00	16.47 1.59 0.00	16.58 1.61 0.00	13.74 1.28 0.00	12.99 1.19 0.00	14.26 1.31 0.00	9.78 0.90 0.00	8.05 0.76 0.00	12.38 1.22 -0.21	15.40 1.61 0.00	16.01 1.72 0.00	11.44 1.22 0.00	11.14 0.95 -2.22	7.84 -0.07 -8.53	-18.94 -1.73 0.00
HISHELDN_WT_PWR 323625	14.54 -0.81 -1.03	15.12 -0.89 -0.82	11.81 -0.55 -1.59	13.49 -0.67 -0.37	12.34 -0.64 -1.12	11.43 -0.57 0.00	13.09 -0.74 0.00	10.48 -0.65 -0.03	0.52 -0.03 0.00	12.87 -0.68 0.00	14.12 -0.76 0.00	14.28 -0.69 0.00	11.90 -0.55 0.00	11.32 -0.49 0.00	12.38 -0.57 0.00	8.53 -0.35 0.00	6.99 -0.30 0.00	10.29 -0.69 -0.04	12.78 -1.01 0.00	13.30 -0.99 0.00	9.51 -0.71 0.00	7.86 -0.52 -0.42	1.01 0.04 -1.60	-17.01 0.20 0.00
HOLTSVILLE_IC_1 23690	21.52 1.54 -5.66	21.21 1.52 -4.50	20.61 1.09 -8.76	17.19 1.34 -2.06	19.22 1.20 -6.15	13.28 1.29 0.02	15.46 1.63 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.19 1.64 0.00	16.77 1.97 0.08	15.85 2.04 1.16	12.95 1.49 0.99	13.12 1.32 0.00	14.41 1.47 0.00	9.88 0.99 0.00	8.13 0.84 0.00	12.62 1.52 -0.15	15.75 2.03 0.06	16.37 2.13 0.04	11.38 1.53 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71



HOLTSVILLE_IC_10 23699	21.63 1.66 -5.66	21.33 1.64 -4.50	20.70 1.17 -8.76	17.29 1.44 -2.06	19.31 1.29 -6.15	13.37 1.38 0.02	15.58 1.75 0.00	12.72 1.46 -0.16	0.62 0.07 0.00	15.31 1.76 0.00	16.91 2.11 0.08	16.06 2.18 1.09	13.13 1.60 0.93	13.23 1.43 0.00	14.54 1.59 0.00	9.96 1.08 0.00	8.20 0.91 0.00	12.75 1.65 -0.15	15.90 2.18 0.06	16.53 2.28 0.04	11.50 1.64 0.37	11.38 1.28 -2.14	7.48 -0.10 -8.20	-20.12 -2.21 0.71
HOLTSVILLE_IC_2 23691	21.52 1.54 -5.66	21.21 1.52 -4.50	20.61 1.09 -8.76	17.19 1.34 -2.06	19.22 1.20 -6.15	13.28 1.29 0.02	15.46 1.63 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.19 1.64 0.00	16.77 1.97 0.08	15.85 2.04 1.16	12.95 1.49 0.99	13.12 1.32 0.00	14.41 1.47 0.00	9.88 0.99 0.00	8.13 0.84 0.00	12.62 1.52 -0.15	15.75 2.03 0.06	16.37 2.13 0.04	11.38 1.53 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71
HOLTSVILLE_IC_3 23692	21.52 1.54 -5.66	21.21 1.52 -4.50	20.61 1.09 -8.76	17.19 1.34 -2.06	19.22 1.20 -6.15	13.28 1.29 0.02	15.46 1.63 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.19 1.64 0.00	16.77 1.97 0.08	15.85 2.04 1.16	12.95 1.49 0.99	13.12 1.32 0.00	14.41 1.47 0.00	9.88 0.99 0.00	8.13 0.84 0.00	12.62 1.52 -0.15	15.75 2.03 0.06	16.37 2.13 0.04	11.38 1.53 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71
HOLTSVILLE_IC_4 23693	21.52 1.54 -5.66	21.21 1.52 -4.50	20.61 1.09 -8.76	17.19 1.34 -2.06	19.22 1.20 -6.15	13.28 1.29 0.02	15.46 1.63 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.19 1.64 0.00	16.77 1.97 0.08	15.85 2.04 1.16	12.95 1.49 0.99	13.12 1.32 0.00	14.41 1.47 0.00	9.88 0.99 0.00	8.13 0.84 0.00	12.62 1.52 -0.15	15.75 2.03 0.06	16.37 2.13 0.04	11.38 1.53 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71
HOLTSVILLE_IC_5 23694	21.52 1.54 -5.66	21.21 1.52 -4.50	20.61 1.09 -8.76	17.19 1.34 -2.06	19.22 1.20 -6.15	13.28 1.29 0.02	15.46 1.63 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.19 1.64 0.00	16.77 1.97 0.08	15.85 2.04 1.16	12.95 1.49 0.99	13.12 1.32 0.00	14.41 1.47 0.00	9.88 0.99 0.00	8.13 0.84 0.00	12.62 1.52 -0.15	15.75 2.03 0.06	16.37 2.13 0.04	11.38 1.53 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71
HOLTSVILLE_IC_6 23695	21.63 1.66 -5.66	21.33 1.64 -4.50	20.70 1.17 -8.76	17.29 1.44 -2.06	19.31 1.29 -6.15	13.37 1.38 0.02	15.58 1.75 0.00	12.72 1.46 -0.16	0.62 0.07 0.00	15.31 1.76 0.00	16.91 2.11 0.08	16.06 2.18 1.09	13.13 1.60 0.93	13.23 1.43 0.00	14.54 1.59 0.00	9.96 1.08 0.00	8.20 0.91 0.00	12.75 1.65 -0.15	15.90 2.18 0.06	16.53 2.28 0.04	11.50 1.64 0.37	11.38 1.28 -2.14	7.48 -0.10 -8.20	-20.12 -2.21 0.71
HOLTSVILLE_IC_7 23696	21.63 1.66 -5.66	21.33 1.64 -4.50	20.70 1.17 -8.76	17.29 1.44 -2.06	19.31 1.29 -6.15	13.37 1.38 0.02	15.58 1.75 0.00	12.72 1.46 -0.16	0.62 0.07 0.00	15.31 1.76 0.00	16.91 2.11 0.08	16.06 2.18 1.09	13.13 1.60 0.93	13.23 1.43 0.00	14.54 1.59 0.00	9.96 1.08 0.00	8.20 0.91 0.00	12.75 1.65 -0.15	15.90 2.18 0.06	16.53 2.28 0.04	11.50 1.64 0.37	11.38 1.28 -2.14	7.48 -0.10 -8.20	-20.12 -2.21 0.71
HOLTSVILLE_IC_8 23697	21.63 1.66 -5.66	21.33 1.64 -4.50	20.70 1.17 -8.76	17.29 1.44 -2.06	19.31 1.29 -6.15	13.37 1.38 0.02	15.58 1.75 0.00	12.72 1.46 -0.16	0.62 0.07 0.00	15.31 1.76 0.00	16.91 2.11 0.08	16.06 2.18 1.09	13.13 1.60 0.93	13.23 1.43 0.00	14.54 1.59 0.00	9.96 1.08 0.00	8.20 0.91 0.00	12.75 1.65 -0.15	15.90 2.18 0.06	16.53 2.28 0.04	11.50 1.64 0.37	11.38 1.28 -2.14	7.48 -0.10 -8.20	-20.12 -2.21 0.71
HOLTSVILLE_IC_9 23698	21.63 1.66 -5.66	21.33 1.64 -4.50	20.70 1.17 -8.76	17.29 1.44 -2.06	19.31 1.29 -6.15	13.37 1.38 0.02	15.58 1.75 0.00	12.72 1.46 -0.16	0.62 0.07 0.00	15.31 1.76 0.00	16.91 2.11 0.08	16.06 2.18 1.09	13.13 1.60 0.93	13.23 1.43 0.00	14.54 1.59 0.00	9.96 1.08 0.00	8.20 0.91 0.00	12.75 1.65 -0.15	15.90 2.18 0.06	16.53 2.28 0.04	11.50 1.64 0.37	11.38 1.28 -2.14	7.48 -0.10 -8.20	-20.12 -2.21 0.71
HOWARD_WT_PWR 323690	15.26 -0.22 -1.16	15.90 -0.21 -0.92	12.52 -0.04 -1.79	14.19 -0.03 -0.42	13.08 -0.05 -1.26	12.03 0.02 0.00	13.84 0.01 0.00	11.07 -0.06 -0.03	0.55 0.00 0.00	13.72 0.17 0.00	15.15 0.27 0.00	15.36 0.38 0.00	12.74 0.28 0.00	12.09 0.29 0.00	13.21 0.26 0.00	9.04 0.16 0.00	7.36 0.06 0.00	10.84 -0.15 -0.05	13.53 -0.25 0.00	14.17 -0.12 0.00	10.14 -0.08 0.00	8.35 -0.09 -0.48	1.23 0.01 -1.83	-17.67 -0.46 0.00
HQ_GEN_CEDARS 23644	13.66 -0.66 0.00	14.47 -0.72 0.00	10.29 -0.47 0.00	13.26 -0.53 0.00	11.44 -0.43 0.00	11.52 -0.49 0.00	13.34 -0.49 0.00	10.69 -0.41 0.00	0.52 -0.03 0.00	12.83 -0.72 0.00	14.06 -0.82 0.00	14.04 -0.94 0.00	11.76 -0.70 0.00	11.19 -0.62 0.00	12.31 -0.64 0.00	8.46 -0.42 0.00	6.94 -0.35 0.00	10.40 -0.55 0.00	13.06 -0.72 0.00	13.46 -0.83 0.00	9.69 -0.53 0.00	7.57 -0.40 0.00	-0.59 0.03 0.00	-16.62 0.59 0.00
HQ_GEN_CEDARS_PROXY 323590	13.66 -0.66 0.00	14.33 -0.72 0.14	10.29 -0.47 0.00	13.26 -0.53 0.00	11.44 -0.43 0.00	11.52 -0.49 0.00	13.34 -0.49 0.00	10.69 -0.41 0.00	0.52 -0.03 0.00	12.83 -0.72 0.00	14.06 -0.82 0.00	14.04 -0.94 0.00	11.76 -0.70 0.00	11.19 -0.62 0.00	12.31 -0.64 0.00	8.46 -0.42 0.00	6.94 -0.35 0.00	10.40 -0.55 0.00	13.06 -0.72 0.00	13.46 -0.83 0.00	9.69 -0.53 0.00	7.57 -0.40 0.00	-0.59 0.03 0.00	-16.62 0.59 0.00
HQ_GEN_IMPORT 323601	13.94 -0.38 0.00	14.82 -0.37 0.00	10.50 -0.26 0.00	13.47 -0.32 0.00	11.61 -0.26 0.00	11.72 -0.29 0.00	13.50 -0.33 0.00	10.83 -0.27 0.00	0.53 -0.02 0.00	13.17 -0.38 0.00	14.46 -0.42 0.00	14.52 -0.45 0.00	12.10 -0.36 0.00	11.49 -0.32 0.00	12.62 -0.33 0.00	8.66 -0.21 0.00	7.11 -0.18 0.00	10.65 -0.29 0.00	13.40 -0.38 0.00	13.88 -0.41 0.00	9.95 -0.28 0.00	7.75 -0.22 0.00	-0.60 0.02 0.00	-16.80 0.41 0.00
HQ_GEN_WHEEL 23651	13.94 -0.38 0.00	14.82 -0.37 0.00	10.50 -0.26 0.00	13.47 -0.32 0.00	11.61 -0.26 0.00	11.72 -0.29 0.00	13.50 -0.33 0.00	10.83 -0.27 0.00	0.53 -0.02 0.00	13.17 -0.38 0.00	14.46 -0.42 0.00	14.52 -0.45 0.00	12.10 -0.36 0.00	11.49 -0.32 0.00	12.62 -0.33 0.00	8.66 -0.21 0.00	7.11 -0.18 0.00	10.65 -0.29 0.00	13.40 -0.38 0.00	13.88 -0.41 0.00	9.95 -0.28 0.00	7.75 -0.22 0.00	-0.60 0.02 0.00	-16.80 0.41 0.00
HUDSON_AVE_GT_3 23810	21.49 1.51 -5.66	21.23 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.49 1.21 -0.27	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.61 1.73 0.00	16.73 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.58 1.36 -1.28	16.63 1.79 -1.07	16.92 1.90 -0.73	17.88 1.34 -6.32	14.18 1.05 -5.17	19.14 -0.08 -19.83	-6.90 -1.89 -12.20

HUDSON AVE_GT_4 23540	21.49 1.51 -5.66	21.23 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.49 1.21 -0.27	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.61 1.73 0.00	16.73 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.58 1.36 -1.28	16.63 1.79 -1.07	16.92 1.90 -0.73	17.88 1.34 -6.32	14.18 1.05 -5.17	19.14 -0.08 -19.83	-6.90 -1.89 -12.20
HUDSON AVE_GT_5 23657	21.49 1.51 -5.66	21.23 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.49 1.21 -0.27	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.61 1.73 0.00	16.73 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.58 1.36 -1.28	16.63 1.79 -1.07	16.92 1.90 -0.73	17.88 1.34 -6.32	14.18 1.05 -5.17	19.14 -0.08 -19.83	-6.90 -1.89 -12.20
HUDSON_AVE_10 24168	21.45 1.47 -5.66	21.18 1.49 -4.50	20.60 1.07 -8.77	17.20 1.35 -2.06	19.17 1.15 -6.15	13.45 1.17 -0.27	15.27 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.06 1.51 0.00	16.54 1.66 0.00	16.66 1.69 0.00	13.81 1.35 0.00	13.05 1.24 0.00	14.32 1.38 0.00	9.83 0.94 0.00	8.09 0.80 0.00	13.54 1.32 -1.28	16.57 1.72 -1.07	16.86 1.83 -0.73	17.84 1.30 -6.32	14.15 1.01 -5.17	19.14 -0.08 -19.83	-6.84 -1.84 -12.20
HUNTER MOUNT___DRP 323613	21.83 1.42 -6.10	21.49 1.44 -4.85	21.21 1.00 -9.44	17.27 1.26 -2.22	19.56 1.07 -6.62	13.08 1.08 0.00	15.10 1.26 0.00	12.30 1.03 -0.17	0.60 0.05 0.00	14.94 1.39 0.00	16.44 1.56 0.00	16.57 1.60 0.00	13.73 1.28 0.00	12.98 1.18 0.00	14.24 1.29 0.00	9.75 0.87 0.00	8.03 0.74 0.00	12.42 1.25 -0.23	15.41 1.62 0.00	15.98 1.69 0.00	11.40 1.17 0.00	11.34 0.89 -2.48	8.84 -0.07 -9.53	-18.82 -1.61 0.00
HUNTINGTON_RES_REC 323705	21.48 1.50 -5.66	21.18 1.48 -4.50	20.57 1.05 -8.76	17.13 1.28 -2.06	19.16 1.15 -6.15	13.22 1.23 0.02	15.39 1.56 0.00	12.58 1.32 -0.16	0.61 0.06 0.00	15.14 1.59 0.00	16.73 1.92 0.07	15.87 1.98 1.08	12.96 1.43 0.92	13.08 1.27 0.00	14.36 1.41 0.00	9.84 0.96 0.00	8.10 0.80 0.00	12.56 1.46 -0.15	15.71 1.99 0.06	16.31 2.07 0.04	11.35 1.49 0.37	11.26 1.15 -2.14	7.49 -0.09 -8.20	-19.92 -2.00 0.71
HUNTLEY___63 23557	14.37 -0.88 -0.93	14.92 -1.01 -0.74	11.57 -0.65 -1.45	13.36 -0.77 -0.34	12.14 -0.74 -1.02	11.33 -0.68 0.00	12.89 -0.94 0.00	10.32 -0.81 -0.03	0.51 -0.04 0.00	12.59 -0.96 0.00	13.82 -1.06 0.00	13.97 -1.01 0.00	11.73 -0.73 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.41 -0.48 0.00	6.89 -0.40 0.00	10.13 -0.85 -0.04	12.67 -1.11 0.00	13.21 -1.08 0.00	9.43 -0.79 0.00	7.79 -0.55 -0.38	0.86 0.04 -1.44	-17.09 0.12 0.00
HUNTLEY___64 23558	14.37 -0.88 -0.93	14.92 -1.01 -0.74	11.57 -0.65 -1.45	13.36 -0.77 -0.34	12.14 -0.74 -1.02	11.33 -0.68 0.00	12.89 -0.94 0.00	10.32 -0.81 -0.03	0.51 -0.04 0.00	12.59 -0.96 0.00	13.82 -1.06 0.00	13.97 -1.01 0.00	11.73 -0.73 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.41 -0.48 0.00	6.89 -0.40 0.00	10.13 -0.85 -0.04	12.67 -1.11 0.00	13.21 -1.08 0.00	9.43 -0.79 0.00	7.79 -0.55 -0.38	0.86 0.04 -1.44	-17.09 0.12 0.00
HUNTLEY___65 23559	14.37 -0.88 -0.93	14.92 -1.01 -0.74	11.57 -0.65 -1.45	13.36 -0.77 -0.34	12.14 -0.74 -1.02	11.33 -0.68 0.00	12.89 -0.94 0.00	10.32 -0.81 -0.03	0.51 -0.04 0.00	12.59 -0.96 0.00	13.82 -1.06 0.00	13.97 -1.01 0.00	11.73 -0.73 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.41 -0.48 0.00	6.89 -0.40 0.00	10.13 -0.85 -0.04	12.67 -1.11 0.00	13.21 -1.08 0.00	9.43 -0.79 0.00	7.79 -0.55 -0.38	0.86 0.04 -1.44	-17.09 0.12 0.00
HUNTLEY___66 23560	14.37 -0.88 -0.93	14.92 -1.01 -0.74	11.57 -0.65 -1.45	13.36 -0.77 -0.34	12.14 -0.74 -1.02	11.33 -0.68 0.00	12.89 -0.94 0.00	10.32 -0.81 -0.03	0.51 -0.04 0.00	12.59 -0.96 0.00	13.82 -1.06 0.00	13.97 -1.01 0.00	11.73 -0.73 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.41 -0.48 0.00	6.89 -0.40 0.00	10.13 -0.85 -0.04	12.67 -1.11 0.00	13.21 -1.08 0.00	9.43 -0.79 0.00	7.79 -0.55 -0.38	0.86 0.04 -1.44	-17.09 0.12 0.00
HUNTLEY___67 23561	14.26 -1.00 -0.94	14.81 -1.13 -0.75	11.50 -0.73 -1.46	13.25 -0.88 -0.34	12.05 -0.84 -1.02	11.23 -0.78 0.00	12.80 -1.04 0.00	10.24 -0.89 -0.03	0.51 -0.04 0.00	12.49 -1.06 0.00	13.71 -1.17 0.00	13.85 -1.12 0.00	11.62 -0.83 0.00	11.04 -0.76 0.00	12.05 -0.90 0.00	8.32 -0.56 0.00	6.82 -0.47 0.00	10.03 -0.95 -0.04	12.55 -1.24 0.00	13.08 -1.21 0.00	9.35 -0.87 0.00	7.73 -0.61 -0.38	0.88 0.04 -1.45	-16.86 0.35 0.00
HUNTLEY___68 23562	14.26 -1.00 -0.94	14.81 -1.13 -0.75	11.50 -0.73 -1.46	13.25 -0.88 -0.34	12.05 -0.84 -1.02	11.23 -0.78 0.00	12.80 -1.04 0.00	10.24 -0.89 -0.03	0.51 -0.04 0.00	12.49 -1.06 0.00	13.71 -1.17 0.00	13.85 -1.12 0.00	11.62 -0.83 0.00	11.04 -0.76 0.00	12.05 -0.90 0.00	8.32 -0.56 0.00	6.82 -0.47 0.00	10.03 -0.95 -0.04	12.55 -1.24 0.00	13.08 -1.21 0.00	9.35 -0.87 0.00	7.73 -0.61 -0.38	0.88 0.04 -1.45	-16.86 0.35 0.00
HYLAND___LFGE 323620	15.43 0.11 -1.00	16.03 0.04 -0.80	12.40 0.08 -1.56	14.28 0.12 -0.37	13.01 0.06 -1.09	12.14 0.13 0.00	13.97 0.14 0.00	11.22 0.09 -0.03	0.56 0.01 0.00	13.85 0.30 0.00	15.26 0.38 0.00	15.41 0.44 0.00	12.83 0.38 0.00	12.16 0.36 0.00	13.25 0.30 0.00	9.10 0.22 0.00	7.47 0.18 0.00	11.14 0.15 -0.04	13.94 0.15 0.00	14.53 0.24 0.00	10.37 0.15 0.00	8.48 0.10 -0.41	0.94 -0.01 -1.56	-17.86 -0.65 0.00
INDECK___CORINTH 23802	22.54 0.94 -7.28	21.96 0.97 -5.80	22.72 0.68 -11.27	17.28 0.84 -2.65	20.44 0.66 -7.91	12.60 0.59 0.00	14.88 1.05 0.00	12.22 0.91 -0.20	0.59 0.05 0.00	14.77 1.22 0.00	16.24 1.36 0.00	16.36 1.39 0.00	13.60 1.14 0.00	12.85 1.04 0.00	13.97 1.02 0.00	9.41 0.53 0.00	7.72 0.43 0.00	12.00 0.78 -0.28	14.77 0.99 0.00	15.31 1.02 0.00	10.92 0.69 0.00	11.44 0.51 -2.96	10.71 -0.04 -11.37	-17.92 -0.71 0.00
INDECK___ILION 23567	14.90 0.58 -0.01	15.77 0.57 -0.01	11.18 0.42 0.00	14.29 0.50 0.00	12.28 0.41 0.00	12.38 0.37 0.00	14.28 0.45 0.00	11.49 0.38 0.00	0.57 0.02 0.00	14.12 0.57 0.00	15.50 0.61 0.00	15.67 0.70 0.00	13.02 0.56 0.00	12.29 0.49 0.00	13.48 0.53 0.00	9.22 0.34 0.00	7.58 0.28 0.00	11.42 0.48 0.00	14.41 0.63 0.00	14.95 0.67 0.00	10.67 0.44 0.00	8.33 0.32 -0.05	-0.46 -0.02 -0.18	-17.70 -0.49 0.00
INDECK___OLEAN 23982	14.99 -0.38 -1.06	15.60 -0.44 -0.84	12.15 -0.26 -1.64	13.85 -0.33 -0.39	12.65 -0.37 -1.15	11.73 -0.27 0.00	13.51 -0.33 0.00	10.81 -0.32 -0.03	0.54 -0.01 0.00	13.34 -0.21 0.00	14.66 -0.22 0.00	14.91 -0.07 0.00	12.39 -0.07 0.00	11.78 -0.02 0.00	12.87 -0.07 0.00	8.87 -0.01 0.00	7.31 0.02 0.00	10.75 -0.23 -0.04	13.47 -0.31 0.00	14.08 -0.20 0.00	10.09 -0.13 0.00	8.32 -0.06 -0.42	1.00 0.01 -1.62	-17.52 -0.31 0.00

INDECK___OSWEGO 23783	14.77 -0.10 -0.55	15.50 -0.13 -0.44	11.53 -0.10 -0.85	13.86 -0.13 -0.20	12.34 -0.13 -0.60	11.94 -0.07 0.00	13.75 -0.09 0.00	11.06 -0.06 -0.02	0.55 0.00 0.00	13.54 -0.02 0.00	14.85 -0.03 0.00	14.98 0.01 0.00	12.46 0.00 0.00	11.77 -0.04 0.00	12.85 -0.10 0.00	8.79 -0.09 0.00	7.22 -0.07 0.00	10.83 -0.13 -0.02	13.61 -0.17 0.00	14.11 -0.18 0.00	10.07 -0.15 0.00	8.07 -0.11 -0.22	0.23 0.01 -0.84	-17.02 0.19 0.00
INDECK___YERKES 23781	14.37 -0.88 -0.93	14.92 -1.01 -0.74	11.57 -0.65 -1.45	13.36 -0.77 -0.34	12.14 -0.74 -1.02	11.33 -0.68 0.00	12.89 -0.94 0.00	10.32 -0.81 -0.03	0.51 -0.04 0.00	12.59 -0.96 0.00	13.82 -1.06 0.00	13.97 -1.01 0.00	11.73 -0.73 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.41 -0.48 0.00	6.89 -0.40 0.00	10.13 -0.85 -0.04	12.67 -1.11 0.00	13.21 -1.08 0.00	9.43 -0.79 0.00	7.79 -0.55 -0.38	0.86 0.04 -1.44	-17.09 0.12 0.00
INDIAN POINT_GT_1 24139	21.27 1.33 -5.63	21.02 1.35 -4.48	20.43 0.95 -8.71	17.04 1.20 -2.05	19.01 1.03 -6.11	13.06 1.04 -0.01	15.12 1.29 0.00	12.32 1.06 -0.16	0.60 0.05 0.00	14.91 1.35 0.00	16.39 1.51 0.00	16.50 1.53 0.00	13.68 1.22 0.00	12.93 1.12 0.00	14.19 1.25 0.00	9.73 0.86 0.00	8.01 0.72 0.00	12.36 1.17 -0.24	15.36 1.55 -0.03	15.96 1.65 -0.02	11.55 1.16 -0.16	11.24 0.91 -2.36	8.38 -0.07 -9.07	-18.52 -1.62 -0.31
INDIAN POINT_GT_2 23659	21.27 1.33 -5.63	21.02 1.35 -4.48	20.43 0.95 -8.71	17.04 1.20 -2.05	19.01 1.03 -6.11	13.06 1.04 -0.01	15.12 1.29 0.00	12.32 1.06 -0.16	0.60 0.05 0.00	14.91 1.35 0.00	16.39 1.51 0.00	16.50 1.53 0.00	13.68 1.22 0.00	12.93 1.12 0.00	14.19 1.25 0.00	9.73 0.86 0.00	8.01 0.72 0.00	12.36 1.17 -0.24	15.36 1.55 -0.03	15.96 1.65 -0.02	11.55 1.16 -0.16	11.24 0.91 -2.36	8.38 -0.07 -9.07	-18.52 -1.62 -0.31
INDIAN POINT_GT_3 24019	21.27 1.33 -5.63	21.02 1.35 -4.48	20.43 0.95 -8.71	17.04 1.20 -2.05	19.01 1.03 -6.11	13.06 1.04 -0.01	15.12 1.29 0.00	12.32 1.06 -0.16	0.60 0.05 0.00	14.91 1.35 0.00	16.39 1.51 0.00	16.50 1.53 0.00	13.68 1.22 0.00	12.93 1.12 0.00	14.19 1.25 0.00	9.73 0.86 0.00	8.01 0.72 0.00	12.36 1.17 -0.24	15.36 1.55 -0.03	15.96 1.65 -0.02	11.55 1.16 -0.16	11.24 0.91 -2.36	8.38 -0.07 -9.07	-18.52 -1.62 -0.31
INDIAN POINT___2 23530	21.20 1.30 -5.58	20.95 1.32 -4.44	20.34 0.93 -8.64	17.00 1.18 -2.03	18.94 1.01 -6.06	13.03 1.02 -0.01	15.09 1.26 0.00	12.29 1.03 -0.16	0.60 0.05 0.00	14.88 1.33 0.00	16.35 1.47 0.00	16.47 1.49 0.00	13.64 1.19 0.00	12.90 1.10 0.00	14.17 1.22 0.00	9.72 0.83 0.00	7.99 0.70 0.00	12.33 1.14 -0.24	15.32 1.51 -0.03	15.92 1.61 -0.02	11.52 1.14 -0.16	11.20 0.89 -2.34	8.31 -0.07 -9.00	-18.48 -1.59 -0.31
INDIAN POINT___3 23531	21.22 1.28 -5.63	20.97 1.30 -4.48	20.39 0.91 -8.71	17.00 1.16 -2.05	18.97 0.99 -6.11	13.02 1.00 -0.01	15.07 1.24 0.00	12.28 1.02 -0.16	0.60 0.05 0.00	14.86 1.30 0.00	16.34 1.45 0.00	16.45 1.48 0.00	13.63 1.17 0.00	12.88 1.08 0.00	14.14 1.19 0.00	9.70 0.82 0.00	7.98 0.69 0.00	12.32 1.13 -0.24	15.30 1.49 -0.03	15.90 1.59 -0.02	11.50 1.13 -0.15	11.20 0.88 -2.36	8.37 -0.07 -9.06	-18.48 -1.56 -0.30
IP CORINTH___1 23988	22.62 1.02 -7.28	22.05 1.06 -5.80	22.78 0.74 -11.27	17.36 0.92 -2.65	20.50 0.72 -7.91	12.66 0.65 0.00	14.90 1.07 0.00	12.22 0.91 -0.20	0.59 0.05 0.00	14.77 1.22 0.00	16.24 1.36 0.00	16.36 1.39 0.00	13.60 1.14 0.00	12.85 1.04 0.00	13.99 1.04 0.00	9.45 0.57 0.00	7.76 0.47 0.00	12.06 0.84 -0.28	14.85 1.07 0.00	15.39 1.10 0.00	10.97 0.75 0.00	11.48 0.55 -2.96	10.71 -0.04 -11.37	-18.02 -0.82 0.00
IP___TICONDEROGA 23804	23.14 1.78 -7.04	22.72 1.92 -5.60	22.98 1.32 -10.90	17.96 1.61 -2.56	20.88 1.36 -7.65	13.34 1.33 0.00	15.60 1.77 0.00	12.72 1.42 -0.20	0.61 0.07 0.00	15.36 1.80 0.00	16.87 1.99 0.00	16.98 2.01 0.00	14.09 1.64 0.00	13.32 1.52 0.00	14.60 1.65 0.00	9.95 1.07 0.00	8.18 0.89 0.00	12.74 1.53 -0.27	15.72 1.93 0.00	16.30 2.02 0.00	11.63 1.41 0.00	11.92 1.09 -2.86	10.30 -0.08 -11.00	-18.99 -1.78 0.00
ISLIP_RES_REC 323679	21.77 1.80 -5.66	21.48 1.79 -4.50	20.80 1.27 -8.76	17.42 1.57 -2.06	19.42 1.40 -6.15	13.49 1.49 0.02	15.72 1.89 0.00	12.83 1.57 -0.16	0.62 0.07 0.00	15.46 1.91 0.00	17.08 2.28 0.07	16.31 2.35 1.01	13.33 1.74 0.86	13.37 1.57 0.00	14.69 1.74 0.00	10.07 1.19 0.00	8.30 1.01 0.00	12.91 1.81 -0.15	16.10 2.38 0.06	16.72 2.48 0.04	11.63 1.77 0.37	11.48 1.38 -2.14	7.48 -0.10 -8.20	-20.31 -2.39 0.71
JARVIS____ 23743	14.69 0.36 -0.01	15.53 0.33 -0.01	11.02 0.26 0.00	14.10 0.31 0.00	12.12 0.25 0.00	12.18 0.17 0.00	14.03 0.20 0.00	11.27 0.16 0.00	0.56 0.01 0.00	13.82 0.27 0.00	15.18 0.29 0.00	15.32 0.35 0.00	12.74 0.28 0.00	12.04 0.24 0.00	13.19 0.24 0.00	9.03 0.15 0.00	7.42 0.12 0.00	11.15 0.20 0.00	14.04 0.25 0.00	14.56 0.27 0.00	10.39 0.17 0.00	8.14 0.13 -0.05	-0.45 -0.01 -0.18	-17.43 -0.22 0.00
JENNISON___1 23625	16.91 0.81 -1.78	17.41 0.80 -1.42	14.10 0.58 -2.76	15.18 0.75 -0.65	14.42 0.62 -1.93	12.69 0.69 0.00	14.63 0.81 0.00	11.81 0.66 -0.05	0.59 0.04 0.00	14.53 0.97 0.00	15.96 1.08 0.00	16.20 1.23 0.00	13.44 0.98 0.00	12.67 0.86 0.00	13.84 0.89 0.00	9.49 0.61 0.00	7.78 0.49 0.00	11.71 0.70 -0.07	14.69 0.91 0.00	15.27 0.98 0.00	10.89 0.67 0.00	9.20 0.51 -0.73	2.13 -0.03 -2.78	-18.15 -0.94 0.00
JENNISON___2 23626	16.91 0.81 -1.78	17.41 0.80 -1.42	14.10 0.58 -2.76	15.18 0.75 -0.65	14.42 0.62 -1.93	12.69 0.69 0.00	14.63 0.81 0.00	11.81 0.66 -0.05	0.59 0.04 0.00	14.53 0.97 0.00	15.96 1.08 0.00	16.20 1.23 0.00	13.44 0.98 0.00	12.67 0.86 0.00	13.84 0.89 0.00	9.49 0.61 0.00	7.78 0.49 0.00	11.71 0.70 -0.07	14.69 0.91 0.00	15.27 0.98 0.00	10.89 0.67 0.00	9.20 0.51 -0.73	2.13 -0.03 -2.78	-18.15 -0.94 0.00
KEDC PORT_JEFF_GT2 24210	21.60 1.62 -5.66	21.29 1.60 -4.50	20.67 1.14 -8.76	17.25 1.40 -2.06	19.27 1.26 -6.15	13.34 1.34 0.02	15.54 1.71 0.00	12.69 1.43 -0.16	0.61 0.07 0.00	15.27 1.72 0.00	16.86 2.06 0.08	15.99 2.14 1.12	13.06 1.56 0.95	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.70 1.60 -0.15	15.81 2.09 0.06	16.43 2.19 0.04	11.46 1.60 0.37	11.35 1.25 -2.14	7.49 -0.09 -8.20	-20.08 -2.16 0.71
KEDC PORT_JEFF_GT3 24211	21.60 1.62 -5.66	21.29 1.60 -4.50	20.67 1.14 -8.76	17.25 1.40 -2.06	19.27 1.26 -6.15	13.34 1.34 0.02	15.54 1.71 0.00	12.69 1.43 -0.16	0.61 0.07 0.00	15.27 1.72 0.00	16.86 2.06 0.08	15.99 2.14 1.12	13.06 1.56 0.95	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.70 1.60 -0.15	15.81 2.09 0.06	16.43 2.19 0.04	11.46 1.60 0.37	11.35 1.25 -2.14	7.49 -0.09 -8.20	-20.08 -2.16 0.71

KEDC_GLWD_GT4 24219	21.44 1.46 -5.66	21.16 1.46 -4.50	20.56 1.03 -8.76	17.14 1.29 -2.06	19.14 1.13 -6.15	13.16 1.17 0.02	15.28 1.45 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.77 1.75 -0.13	18.63 1.81 -1.85	15.41 1.38 -1.58	13.05 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	12.45 1.35 -0.15	15.45 1.73 0.06	16.15 1.91 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.75 -1.83 0.71
KEDC_GLWD_GT5 24220	21.44 1.46 -5.66	21.16 1.46 -4.50	20.56 1.03 -8.76	17.14 1.29 -2.06	19.14 1.13 -6.15	13.16 1.17 0.02	15.28 1.45 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.05 1.50 0.00	16.77 1.75 -0.13	18.63 1.81 -1.85	15.41 1.38 -1.58	13.05 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	12.45 1.35 -0.15	15.45 1.73 0.06	16.15 1.91 0.04	11.22 1.36 0.37	11.16 1.06 -2.14	7.50 -0.08 -8.20	-19.75 -1.83 0.71
KENSICO____ 23655	21.36 1.39 -5.65	21.10 1.41 -4.50	20.51 0.99 -8.75	17.10 1.25 -2.06	19.08 1.08 -6.14	13.11 1.09 -0.01	15.18 1.35 0.00	12.36 1.10 -0.16	0.60 0.06 0.00	14.96 1.41 0.00	16.45 1.57 0.00	16.57 1.59 0.00	13.73 1.27 0.00	12.98 1.17 0.00	14.24 1.30 0.00	9.77 0.89 0.00	8.04 0.75 0.00	12.42 1.23 -0.25	15.43 1.62 -0.03	16.03 1.72 -0.02	11.63 1.21 -0.20	11.30 0.95 -2.39	8.48 -0.07 -9.17	-18.53 -1.70 -0.38
KIAC_JFK_GT1 23816	21.47 1.50 -5.66	21.21 1.51 -4.50	20.63 1.10 -8.77	17.22 1.37 -2.06	19.18 1.16 -6.15	13.47 1.19 -0.27	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.53 1.65 0.00	16.66 1.69 0.00	13.81 1.35 0.00	13.04 1.24 0.00	14.31 1.36 0.00	9.80 0.92 0.00	8.07 0.78 0.00	13.52 1.30 -1.28	16.53 1.68 -1.07	16.83 1.81 -0.73	17.82 1.28 -6.32	14.15 1.01 -5.17	19.13 -0.08 -19.83	-6.90 -1.89 -12.20
KIAC_JFK_GT2 23817	21.47 1.50 -5.66	21.21 1.51 -4.50	20.63 1.10 -8.77	17.22 1.37 -2.06	19.18 1.16 -6.15	13.47 1.19 -0.27	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.53 1.65 0.00	16.66 1.69 0.00	13.81 1.35 0.00	13.04 1.24 0.00	14.31 1.36 0.00	9.80 0.92 0.00	8.07 0.78 0.00	13.52 1.30 -1.28	16.53 1.68 -1.07	16.83 1.81 -0.73	17.82 1.28 -6.32	14.15 1.01 -5.17	19.13 -0.08 -19.83	-6.90 -1.89 -12.20
KINTIGH____ 23543	14.30 -0.86 -0.84	14.88 -0.98 -0.67	11.43 -0.64 -1.31	13.32 -0.78 -0.31	12.04 -0.74 -0.92	11.32 -0.69 0.00	12.93 -0.90 0.00	10.36 -0.77 -0.02	0.51 -0.04 0.00	12.64 -0.91 0.00	13.87 -1.01 0.00	14.01 -0.96 0.00	11.73 -0.72 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.38 -0.50 0.00	6.87 -0.42 0.00	10.15 -0.82 -0.03	12.72 -1.06 0.00	13.24 -1.04 0.00	9.47 -0.76 0.00	7.77 -0.54 -0.34	0.72 0.04 -1.30	-16.81 0.41 0.00
LEDERLE____ 23769	21.32 1.49 -5.51	21.10 1.52 -4.39	20.37 1.07 -8.53	17.15 1.36 -2.00	19.02 1.16 -5.99	13.19 1.17 0.00	15.27 1.44 0.00	12.43 1.17 -0.15	0.61 0.06 0.00	15.05 1.50 0.00	16.54 1.66 0.00	16.66 1.68 0.00	13.80 1.35 0.00	13.05 1.25 0.00	14.33 1.38 0.00	9.83 0.95 0.00	8.09 0.80 0.00	12.46 1.28 -0.23	15.49 1.68 -0.02	16.10 1.80 -0.01	11.62 1.27 -0.12	11.26 1.00 -2.30	8.13 -0.07 -8.83	-18.79 -1.83 -0.24
LINDEN COGEN____ 23786	21.42 1.44 -5.66	21.15 1.46 -4.50	20.58 1.04 -8.77	17.18 1.33 -2.06	19.15 1.14 -6.15	13.44 1.15 -0.27	15.24 1.41 0.00	12.42 1.16 -0.16	0.61 0.06 0.00	15.04 1.49 0.00	16.53 1.65 0.00	16.65 1.67 0.00	13.80 1.34 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	13.54 1.32 -1.28	16.56 1.72 -1.07	16.86 1.83 -0.73	17.84 1.30 -6.32	14.15 1.01 -5.17	19.14 -0.08 -19.83	-6.83 -1.83 -12.20
LIPA_MISC_IPP 23656	21.57 1.59 -5.66	21.26 1.56 -4.50	20.65 1.13 -8.76	17.24 1.39 -2.06	19.26 1.25 -6.15	13.33 1.34 0.02	15.52 1.69 0.00	12.67 1.41 -0.16	0.61 0.06 0.00	15.24 1.69 0.00	16.83 2.03 0.08	15.91 2.09 1.15	13.00 1.52 0.98	13.16 1.36 0.00	14.46 1.51 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.68 1.58 -0.15	15.82 2.10 0.06	16.44 2.19 0.04	11.43 1.57 0.37	11.34 1.24 -2.14	7.49 -0.09 -8.20	-20.05 -2.13 0.71
LISF__SOLAR 323691	21.61 1.63 -5.66	21.30 1.61 -4.50	20.69 1.16 -8.76	17.28 1.43 -2.06	19.30 1.28 -6.15	13.36 1.37 0.02	15.57 1.74 0.00	12.71 1.45 -0.16	0.61 0.07 0.00	15.27 1.72 0.00	16.86 2.06 0.08	15.94 2.11 1.14	13.02 1.54 0.97	13.17 1.37 0.00	14.48 1.53 0.00	9.92 1.04 0.00	8.17 0.88 0.00	12.71 1.62 -0.15	15.87 2.15 0.06	16.49 2.24 0.04	11.46 1.60 0.37	11.37 1.27 -2.14	7.48 -0.09 -8.20	-20.10 -2.18 0.71
LITTLE FALLS__HYD 24013	15.09 0.76 -0.01	15.98 0.78 -0.01	11.33 0.57 0.00	14.45 0.66 0.00	12.44 0.57 0.00	12.57 0.56 0.00	14.53 0.69 0.00	11.70 0.59 0.00	0.58 0.03 0.00	14.43 0.88 0.00	15.81 0.93 0.00	16.02 1.05 0.00	13.29 0.83 0.00	12.54 0.73 0.00	13.77 0.82 0.00	9.39 0.51 0.00	7.73 0.44 0.00	11.71 0.76 0.00	14.79 1.01 0.00	15.36 1.08 0.00	10.95 0.72 0.00	8.54 0.53 -0.05	-0.47 -0.04 -0.18	-17.93 -0.72 0.00
LI_NEWBRDGE__DRP 323616	21.34 1.36 -5.66	21.04 1.35 -4.50	20.48 0.95 -8.76	17.03 1.18 -2.06	19.07 1.05 -6.15	13.11 1.12 0.02	15.25 1.42 0.00	12.47 1.21 -0.16	0.60 0.06 0.00	14.99 1.44 0.00	16.49 1.74 0.13	15.01 1.82 1.79	12.26 1.33 1.52	12.98 1.18 0.00	14.25 1.30 0.00	9.76 0.88 0.00	8.04 0.75 0.00	12.43 1.33 -0.15	15.50 1.78 0.06	16.12 1.88 0.04	11.21 1.36 0.37	11.15 1.05 -2.14	7.50 -0.08 -8.20	-19.72 -1.80 0.71
LONG_LAKE_PHOENIX 24014	14.88 -0.01 -0.57	15.60 -0.05 -0.45	11.61 -0.03 -0.88	13.95 -0.05 -0.21	12.43 -0.06 -0.62	12.01 0.00 0.00	13.84 0.00 0.00	11.13 0.01 -0.02	0.55 0.00 0.00	13.62 0.07 0.00	14.96 0.07 0.00	15.09 0.12 0.00	12.54 0.09 0.00	11.85 0.04 0.00	12.94 -0.01 0.00	8.85 -0.03 0.00	7.27 -0.03 0.00	10.91 -0.06 -0.02	13.71 -0.08 0.00	14.21 -0.08 0.00	10.14 -0.09 0.00	8.12 -0.07 -0.22	0.25 0.01 -0.86	-17.13 0.08 0.00
LOVETT__3 23632	20.98 1.13 -5.53	20.74 1.15 -4.40	20.14 0.81 -8.57	16.83 1.02 -2.01	18.75 0.88 -6.01	12.90 0.88 -0.01	14.93 1.10 0.00	12.16 0.90 -0.15	0.59 0.04 0.00	14.71 1.16 0.00	16.17 1.29 0.00	16.28 1.31 0.00	13.49 1.04 0.00	12.76 0.95 0.00	14.00 1.06 0.00	9.61 0.72 0.00	7.90 0.61 0.00	12.17 1.00 -0.23	15.13 1.32 -0.02	15.72 1.42 -0.01	11.35 1.00 -0.13	11.06 0.78 -2.31	8.19 -0.06 -8.87	-18.34 -1.38 -0.25
LOVETT__4 23642	21.18 1.32 -5.54	20.94 1.34 -4.40	20.28 0.95 -8.57	17.01 1.20 -2.02	18.91 1.03 -6.01	13.05 1.04 -0.01	15.11 1.28 0.00	12.31 1.05 -0.15	0.60 0.05 0.00	14.89 1.34 0.00	16.37 1.49 0.00	16.48 1.51 0.00	13.66 1.20 0.00	12.91 1.11 0.00	14.18 1.23 0.00	9.73 0.84 0.00	8.00 0.71 0.00	12.33 1.15 -0.23	15.32 1.52 -0.02	15.92 1.62 -0.01	11.50 1.15 -0.13	11.18 0.90 -2.31	8.19 -0.07 -8.87	-18.57 -1.62 -0.25

LOVETT___5 23593	21.18 1.32 -5.54	20.94 1.34 -4.40	20.28 0.95 -8.57	17.01 1.20 -2.02	18.91 1.03 -6.01	13.05 1.04 -0.01	15.11 1.28 0.00	12.31 1.05 -0.15	0.60 0.05 0.00	14.89 1.34 0.00	16.37 1.49 0.00	16.48 1.51 0.00	13.66 1.20 0.00	12.91 1.11 0.00	14.18 1.23 0.00	9.73 0.84 0.00	8.00 0.71 0.00	12.33 1.15 -0.23	15.32 1.52 -0.02	15.92 1.62 -0.01	11.50 1.15 -0.13	11.18 0.90 -2.31	8.19 -0.07 -8.87	-18.57 -1.62 -0.25
LOWER RAQUET___HYD 24057	13.66 -0.66 0.00	14.48 -0.71 0.00	10.29 -0.48 0.00	13.24 -0.55 0.00	11.43 -0.44 0.00	11.48 -0.52 0.00	13.29 -0.54 0.00	10.66 -0.44 0.00	0.52 -0.03 0.00	12.70 -0.85 0.00	13.88 -1.00 0.00	13.86 -1.11 0.00	11.60 -0.86 0.00	11.03 -0.78 0.00	12.14 -0.81 0.00	8.34 -0.54 0.00	6.85 -0.44 0.00	10.29 -0.66 0.00	12.92 -0.86 0.00	13.32 -0.97 0.00	9.58 -0.65 0.00	7.51 -0.45 0.00	-0.59 0.03 0.00	-16.58 0.62 0.00
LOWER___HUDSON 24059	22.59 1.08 -7.20	22.04 1.12 -5.73	22.68 0.78 -11.14	17.37 0.96 -2.62	20.49 0.81 -7.81	12.79 0.78 0.00	14.77 0.94 0.00	12.07 0.76 -0.20	0.58 0.04 0.00	14.53 0.97 0.00	15.96 1.08 0.00	16.08 1.10 0.00	13.35 0.90 0.00	12.63 0.82 0.00	13.84 0.89 0.00	9.46 0.58 0.00	7.78 0.49 0.00	12.06 0.85 -0.27	14.86 1.08 0.00	15.41 1.13 0.00	11.00 0.78 0.00	11.49 0.60 -2.93	10.57 -0.05 -11.24	-18.30 -1.09 0.00
LWR___OSWEGATCHIE_HYD 23850	14.12 -0.35 -0.16	14.90 -0.42 -0.13	10.73 -0.28 -0.24	13.51 -0.33 -0.06	11.77 -0.27 -0.17	11.69 -0.32 0.00	13.51 -0.32 0.00	10.86 -0.25 0.00	0.53 -0.02 0.00	13.12 -0.44 0.00	14.38 -0.51 0.00	14.43 -0.54 0.00	12.03 -0.42 0.00	11.41 -0.40 0.00	12.51 -0.44 0.00	8.58 -0.30 0.00	7.06 -0.24 0.00	10.63 -0.32 -0.01	13.37 -0.41 0.00	13.81 -0.48 0.00	9.88 -0.34 0.00	7.78 -0.25 -0.07	-0.34 0.02 -0.26	-16.83 0.38 0.00
LYONS_FALL_HYD 23570	14.74 0.20 -0.22	15.52 0.15 -0.17	11.22 0.12 -0.34	14.00 0.13 -0.08	12.21 0.10 -0.23	12.09 0.08 0.00	13.95 0.11 0.00	11.22 0.11 -0.01	0.55 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.23 0.26 0.00	12.67 0.21 0.00	11.97 0.17 0.00	13.11 0.16 0.00	8.98 0.10 0.00	7.38 0.09 0.00	11.13 0.17 -0.01	14.01 0.22 0.00	14.51 0.22 0.00	10.35 0.12 0.00	8.13 0.07 -0.09	-0.26 -0.01 -0.36	-17.34 -0.13 0.00
MADISON___COUNTY_LFGE 323628	15.08 0.42 -0.34	15.84 0.38 -0.27	11.57 0.27 -0.53	14.25 0.34 -0.12	12.51 0.26 -0.37	12.28 0.27 0.00	14.15 0.32 0.00	11.39 0.27 -0.01	0.56 0.02 0.00	13.98 0.43 0.00	15.37 0.48 0.00	15.53 0.56 0.00	12.91 0.46 0.00	12.20 0.40 0.00	13.35 0.40 0.00	9.14 0.26 0.00	7.51 0.21 0.00	11.29 0.33 -0.01	14.20 0.42 0.00	14.73 0.44 0.00	10.50 0.28 0.00	8.31 0.19 -0.14	-0.08 -0.02 -0.56	-17.66 -0.45 0.00
MAPLE_RIDGE_WT_1 323574	13.91 -0.27 0.13	14.78 -0.31 0.10	10.36 -0.20 0.20	13.47 -0.27 0.05	11.49 -0.23 0.14	11.68 -0.33 0.00	13.49 -0.33 0.00	10.82 -0.28 0.00	0.53 -0.01 0.00	13.27 -0.28 0.00	14.59 -0.29 0.00	14.76 -0.21 0.00	12.26 -0.19 0.00	11.60 -0.20 0.00	12.83 -0.12 0.00	8.80 -0.08 0.00	7.18 -0.11 0.00	10.72 -0.22 0.00	13.48 -0.30 0.00	13.96 -0.32 0.00	9.97 -0.25 0.00	7.70 -0.22 0.04	-0.77 0.02 0.17	-16.73 0.47 0.00
MAPLE_RIDGE_WT_2 323611	13.91 -0.27 0.13	14.78 -0.31 0.10	10.36 -0.20 0.20	13.47 -0.27 0.05	11.49 -0.23 0.14	11.68 -0.33 0.00	13.49 -0.33 0.00	10.82 -0.28 0.00	0.53 -0.01 0.00	13.27 -0.28 0.00	14.59 -0.29 0.00	14.76 -0.21 0.00	12.26 -0.19 0.00	11.60 -0.20 0.00	12.83 -0.12 0.00	8.80 -0.08 0.00	7.18 -0.11 0.00	10.72 -0.22 0.00	13.48 -0.30 0.00	13.96 -0.32 0.00	9.97 -0.25 0.00	7.70 -0.22 0.04	-0.77 0.02 0.17	-16.73 0.47 0.00
MARBLE_RIVER_WT_PWR 323696	13.72 -0.60 0.00	14.61 -0.58 0.00	10.39 -0.38 0.00	13.32 -0.47 0.00	11.51 -0.36 0.00	11.68 -0.33 0.00	13.53 -0.30 0.00	10.82 -0.28 0.00	0.54 -0.01 0.00	13.27 -0.28 0.00	14.56 -0.32 0.00	14.51 -0.46 0.00	12.05 -0.41 0.00	11.46 -0.35 0.00	12.66 -0.29 0.00	8.73 -0.15 0.00	7.19 -0.10 0.00	10.79 -0.16 0.00	13.56 -0.22 0.00	14.01 -0.28 0.00	10.00 -0.22 0.00	7.70 -0.27 0.00	-0.60 0.02 0.00	-16.59 0.61 0.00
MARSH_HILL_WT_PWR 323713	15.30 -0.17 -1.15	15.94 -0.17 -0.91	12.52 -0.02 -1.77	14.21 0.00 -0.42	13.08 -0.03 -1.25	12.05 0.04 0.00	13.87 0.04 0.00	11.10 -0.04 -0.03	0.55 0.00 0.00	13.74 0.19 0.00	15.17 0.28 0.00	15.37 0.39 0.00	12.75 0.29 0.00	12.10 0.30 0.00	13.22 0.27 0.00	9.03 0.15 0.00	7.35 0.06 0.00	10.84 -0.15 -0.04	13.51 -0.27 0.00	14.14 -0.15 0.00	10.12 -0.11 0.00	8.34 -0.10 -0.47	1.21 0.02 -1.82	-17.63 -0.42 0.00
MG INDUSTRY___DRP 24185	22.11 0.89 -6.91	21.60 0.91 -5.49	22.09 0.64 -10.69	17.10 0.80 -2.51	20.04 0.67 -7.50	12.66 0.65 0.00	14.53 0.70 0.00	11.87 0.57 -0.19	0.58 0.03 0.00	14.29 0.74 0.00	15.70 0.82 0.00	15.82 0.84 0.00	13.13 0.67 0.00	12.42 0.61 0.00	13.62 0.67 0.00	9.33 0.46 0.00	7.68 0.38 0.00	11.86 0.66 -0.26	14.63 0.85 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.26 0.49 -2.81	10.12 -0.04 -10.78	-18.17 -0.96 0.00
MID___OSWEGATCHIE_HYD 23849	14.12 -0.35 -0.16	14.90 -0.42 -0.13	10.73 -0.28 -0.24	13.51 -0.33 -0.06	11.77 -0.27 -0.17	11.69 -0.32 0.00	13.51 -0.32 0.00	10.86 -0.25 0.00	0.53 -0.02 0.00	13.12 -0.44 0.00	14.38 -0.51 0.00	14.43 -0.54 0.00	12.03 -0.42 0.00	11.41 -0.40 0.00	12.51 -0.44 0.00	8.58 -0.30 0.00	7.06 -0.24 0.00	10.63 -0.32 -0.01	13.37 -0.41 0.00	13.81 -0.48 0.00	9.88 -0.34 0.00	7.78 -0.25 -0.07	-0.34 0.02 -0.26	-16.83 0.38 0.00
MID___RAQUETTE_HYD 23851	13.66 -0.66 0.00	14.48 -0.71 0.00	10.29 -0.48 0.00	13.24 -0.55 0.00	11.43 -0.44 0.00	11.48 -0.52 0.00	13.29 -0.54 0.00	10.66 -0.44 0.00	0.52 -0.03 0.00	12.70 -0.85 0.00	13.88 -1.00 0.00	13.86 -1.11 0.00	11.60 -0.86 0.00	11.03 -0.78 0.00	12.14 -0.81 0.00	8.34 -0.54 0.00	6.85 -0.44 0.00	10.29 -0.66 0.00	12.92 -0.86 0.00	13.32 -0.97 0.00	9.58 -0.65 0.00	7.51 -0.45 0.00	-0.59 0.03 0.00	-16.58 0.62 0.00
MILLIKEN___1 23584	15.79 0.45 -1.03	16.43 0.42 -0.82	12.67 0.30 -1.60	14.55 0.38 -0.38	13.30 0.30 -1.12	12.36 0.36 0.00	14.25 0.42 0.00	11.47 0.34 -0.03	0.57 0.02 0.00	14.09 0.54 0.00	15.48 0.59 0.00	15.65 0.68 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.45 0.50 0.00	9.21 0.33 0.00	7.56 0.27 0.00	11.36 0.38 -0.04	14.27 0.49 0.00	14.80 0.51 0.00	10.55 0.33 0.00	8.63 0.24 -0.42	0.97 -0.02 -1.61	-17.76 -0.55 0.00
MILLIKEN___2 23585	15.79 0.45 -1.03	16.43 0.42 -0.82	12.67 0.30 -1.60	14.55 0.38 -0.38	13.30 0.30 -1.12	12.36 0.36 0.00	14.25 0.42 0.00	11.47 0.34 -0.03	0.57 0.02 0.00	14.09 0.54 0.00	15.48 0.59 0.00	15.65 0.68 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.45 0.50 0.00	9.21 0.33 0.00	7.56 0.27 0.00	11.36 0.38 -0.04	14.27 0.49 0.00	14.80 0.51 0.00	10.55 0.33 0.00	8.63 0.24 -0.42	0.97 -0.02 -1.61	-17.76 -0.55 0.00

MILLIKEN___DIESEL 23629	15.79 0.45 -1.03	16.43 0.42 -0.82	12.67 0.30 -1.60	14.55 0.38 -0.38	13.30 0.30 -1.12	12.36 0.36 0.00	14.25 0.42 0.00	11.47 0.34 -0.03	0.57 0.02 0.00	14.09 0.54 0.00	15.48 0.59 0.00	15.65 0.68 0.00	13.02 0.56 0.00	12.31 0.50 0.00	13.45 0.50 0.00	9.21 0.33 0.00	7.56 0.27 0.00	11.36 0.38 -0.04	14.27 0.49 0.00	14.80 0.51 0.00	10.55 0.33 0.00	8.63 0.24 -0.42	0.97 -0.02 -1.61	-17.76 -0.55 0.00
MILLSEAT___LFGE 323607	14.46 -0.74 -0.88	15.03 -0.87 -0.70	11.59 -0.54 -1.37	13.46 -0.65 -0.32	12.19 -0.64 -0.96	11.44 -0.57 0.00	13.04 -0.79 0.00	10.45 -0.68 -0.03	0.52 -0.03 0.00	12.80 -0.75 0.00	14.07 -0.81 0.00	14.20 -0.77 0.00	11.92 -0.54 0.00	11.31 -0.49 0.00	12.34 -0.61 0.00	8.52 -0.36 0.00	6.99 -0.30 0.00	10.32 -0.66 -0.03	12.93 -0.86 0.00	13.46 -0.83 0.00	9.61 -0.62 0.00	7.89 -0.43 -0.36	0.77 0.03 -1.37	-17.20 0.00 0.00
MODEL_CITY_ENERGY 24167	14.04 -1.19 -0.92	14.58 -1.34 -0.73	11.32 -0.87 -1.42	13.07 -1.05 -0.34	11.88 -0.99 -1.00	11.07 -0.93 0.00	12.58 -1.25 0.00	10.06 -1.06 -0.03	0.50 -0.05 0.00	12.30 -1.25 0.00	13.51 -1.37 0.00	13.64 -1.33 0.00	11.48 -0.98 0.00	10.90 -0.90 0.00	11.89 -1.06 0.00	8.22 -0.66 0.00	6.73 -0.56 0.00	9.87 -1.11 -0.03	12.37 -1.41 0.00	12.91 -1.38 0.00	9.23 -1.00 0.00	7.63 -0.70 -0.37	0.85 0.05 -1.42	-16.82 0.39 0.00
MODERN_LFGE___ 323580	14.04 -1.19 -0.92	14.58 -1.34 -0.73	11.32 -0.87 -1.42	13.07 -1.05 -0.34	11.88 -0.99 -1.00	11.07 -0.93 0.00	12.58 -1.25 0.00	10.06 -1.06 -0.03	0.50 -0.05 0.00	12.30 -1.25 0.00	13.51 -1.37 0.00	13.64 -1.33 0.00	11.48 -0.98 0.00	10.90 -0.90 0.00	11.89 -1.06 0.00	8.22 -0.66 0.00	6.73 -0.56 0.00	9.87 -1.11 -0.03	12.37 -1.41 0.00	12.91 -1.38 0.00	9.23 -1.00 0.00	7.63 -0.70 -0.37	0.85 0.05 -1.42	-16.82 0.39 0.00
MOHAWK_PAPER___DRP 24187	22.46 1.05 -7.10	21.92 1.08 -5.65	22.50 0.75 -10.98	17.30 0.93 -2.58	20.36 0.78 -7.70	12.77 0.76 0.00	14.65 0.82 0.00	11.98 0.68 -0.20	0.58 0.04 0.00	14.43 0.87 0.00	15.86 0.98 0.00	15.98 1.01 0.00	13.27 0.82 0.00	12.56 0.75 0.00	13.77 0.82 0.00	9.43 0.54 0.00	7.76 0.46 0.00	12.00 0.79 -0.27	14.79 1.01 0.00	15.34 1.06 0.00	10.96 0.74 0.00	11.42 0.57 -2.89	10.41 -0.05 -11.08	-18.32 -1.11 0.00
MONGAUP___HYD 23641	21.27 1.66 -5.30	21.11 1.70 -4.21	20.16 1.20 -8.20	17.24 1.53 -1.93	18.93 1.31 -5.75	13.34 1.34 0.00	15.46 1.63 0.00	12.58 1.33 -0.15	0.61 0.07 0.00	15.27 1.72 0.00	16.76 1.88 0.00	16.88 1.91 0.00	13.98 1.52 0.00	13.22 1.42 0.00	14.51 1.56 0.00	9.94 1.06 0.00	8.20 0.90 0.00	12.63 1.49 -0.20	15.70 1.92 0.00	16.31 2.02 0.00	11.66 1.43 0.00	11.23 1.11 -2.15	7.57 -0.08 -8.27	-19.22 -2.01 0.00
MONTAUK___DIESEL 23721	22.24 2.26 -5.66	21.94 2.25 -4.50	21.13 1.60 -8.76	17.84 1.99 -2.06	19.78 1.76 -6.15	13.86 1.87 0.02	16.19 2.36 0.00	13.21 1.95 -0.16	0.64 0.09 0.00	15.93 2.38 0.00	17.57 2.77 0.08	16.64 2.81 1.15	13.58 2.10 0.98	13.70 2.09 0.00	15.04 2.09 0.00	10.30 1.42 0.00	8.51 1.21 0.00	13.28 2.18 -0.15	16.58 2.86 0.06	17.21 2.96 0.04	11.96 2.11 0.37	11.74 1.64 -2.14	7.46 -0.12 -8.20	-20.79 -2.87 0.71
MUNSVILLE_WIND_PWR 323609	16.82 0.93 -1.57	17.31 0.87 -1.25	13.82 0.63 -2.43	15.24 0.87 -0.57	14.33 0.75 -1.70	12.87 0.86 0.00	14.85 1.01 0.00	11.99 0.84 -0.04	0.60 0.05 0.00	14.80 1.25 0.00	16.25 1.37 0.00	16.64 1.67 0.00	13.79 1.33 0.00	12.88 1.07 0.00	14.05 1.10 0.00	9.69 0.81 0.00	7.89 0.60 0.00	11.87 0.87 -0.06	14.92 1.14 0.00	15.48 1.20 0.00	11.03 0.80 0.00	9.22 0.61 -0.64	1.79 -0.04 -2.45	-18.20 -0.99 0.00
N SALMON___HYD 24042	13.92 -0.40 0.00	14.80 -0.40 0.00	10.51 -0.25 0.00	13.49 -0.30 0.00	11.66 -0.21 0.00	11.79 -0.22 0.00	13.66 -0.17 0.00	10.94 -0.16 0.00	0.54 -0.01 0.00	13.33 -0.22 0.00	14.61 -0.27 0.00	14.58 -0.40 0.00	12.13 -0.33 0.00	11.53 -0.27 0.00	12.72 -0.23 0.00	8.76 -0.12 0.00	7.22 -0.08 0.00	10.82 -0.12 0.00	13.61 -0.17 0.00	14.05 -0.24 0.00	10.05 -0.18 0.00	7.77 -0.19 0.00	-0.61 0.02 0.00	-16.82 0.39 0.00
N.E._GEN_SANDY PD 24062	22.06 1.19 -6.56	21.65 1.25 -5.21	21.78 0.87 -10.14	17.25 1.07 -2.38	19.90 0.92 -7.12	12.76 0.90 0.15	17.03 1.11 -2.09	12.18 0.90 -0.18	0.59 0.04 0.00	15.02 1.13 -0.33	16.13 1.25 0.00	16.24 1.27 0.00	13.53 1.02 -0.06	12.74 0.94 0.00	13.98 1.03 0.00	9.57 0.69 0.00	6.89 0.58 0.99	13.19 0.99 -1.26	15.06 1.28 0.00	15.64 1.35 0.00	11.17 0.95 0.00	11.37 0.74 -2.67	15.81 -0.06 -16.49	-41.75 -1.29 23.25
NARROWS_GT1_1 24228	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT1_2 24229	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT1_3 24230	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT1_4 24231	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT1_5 24232	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38

NARROWS_GT1_6 24233	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT1_7 24234	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT1_8 24235	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_1 24236	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_2 24237	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_3 24238	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_4 24239	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_5 24240	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_6 24241	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_7 24242	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NARROWS_GT2_8 24243	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NEG CAPITAL___MECHNVIL 23645	22.85 1.23 -7.30	22.28 1.28 -5.81	22.95 0.89 -11.30	17.55 1.11 -2.66	20.72 0.93 -7.93	12.90 0.89 0.00	14.97 1.14 0.00	12.24 0.93 -0.20	0.60 0.05 0.00	14.78 1.23 0.00	16.25 1.37 0.00	16.37 1.40 0.00	13.61 1.15 0.00	12.86 1.06 0.00	14.08 1.13 0.00	9.60 0.72 0.00	7.90 0.60 0.00	12.25 1.03 -0.28	15.09 1.31 0.00	15.64 1.35 0.00	11.15 0.93 0.00	11.64 0.70 -2.97	10.72 -0.05 -11.40	-18.45 -1.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.46 -0.62 -0.76	15.07 -0.73 -0.61	11.46 -0.49 -1.18	13.45 -0.62 -0.28	12.12 -0.58 -0.83	11.48 -0.53 0.00	13.18 -0.65 0.00	10.59 -0.53 -0.02	0.52 -0.02 0.00	12.96 -0.59 0.00	14.25 -0.64 0.00	14.38 -0.59 0.00	12.01 -0.45 0.00	11.37 -0.44 0.00	12.41 -0.54 0.00	8.53 -0.35 0.00	7.01 -0.29 0.00	10.46 -0.52 -0.03	13.13 -0.66 0.00	13.63 -0.66 0.00	9.72 -0.51 0.00	7.89 -0.38 -0.31	0.59 0.03 -1.18	-16.72 0.49 0.00
NEG CENTRAL___DRP 24199	15.23 0.12 -0.80	15.90 0.07 -0.64	12.08 0.07 -1.24	14.17 0.09 -0.29	12.78 0.04 -0.87	12.11 0.11 0.00	13.95 0.12 0.00	11.22 0.09 -0.02	0.56 0.01 0.00	13.78 0.23 0.00	15.14 0.26 0.00	15.31 0.33 0.00	12.73 0.27 0.00	12.05 0.24 0.00	13.16 0.21 0.00	9.02 0.14 0.00	7.41 0.11 0.00	11.08 0.10 -0.03	13.91 0.13 0.00	14.46 0.17 0.00	10.32 0.09 0.00	8.35 0.06 -0.32	0.62 0.00 -1.24	-17.47 -0.26 0.00
NEG CENTRAL___INDECK 23768	15.33 0.01 -1.00	15.93 -0.06 -0.80	12.34 0.02 -1.56	14.19 0.04 -0.37	12.94 -0.02 -1.09	12.06 0.05 0.00	13.87 0.04 0.00	11.14 0.01 -0.03	0.55 0.01 0.00	13.73 0.18 0.00	15.12 0.24 0.00	15.28 0.31 0.00	12.72 0.27 0.00	12.06 0.25 0.00	13.15 0.20 0.00	9.03 0.15 0.00	7.41 0.12 0.00	11.03 0.04 -0.04	13.80 0.02 0.00	14.38 0.09 0.00	10.27 0.04 0.00	8.40 0.03 -0.41	0.95 0.00 -1.57	-17.72 -0.51 0.00

NEG CENTRAL___SENECA 23627	15.31 0.12 -0.87	15.96 0.08 -0.69	12.20 0.08 -1.35	14.21 0.10 -0.32	12.86 0.05 -0.95	12.13 0.12 0.00	13.97 0.14 0.00	11.23 0.10 -0.02	0.56 0.01 0.00	13.81 0.26 0.00	15.18 0.30 0.00	15.36 0.39 0.00	12.77 0.32 0.00	12.10 0.29 0.00	13.21 0.26 0.00	9.05 0.17 0.00	7.43 0.14 0.00	11.10 0.12 -0.03	13.93 0.14 0.00	14.49 0.20 0.00	10.35 0.12 0.00	8.41 0.09 -0.35	0.73 0.00 -1.35	-17.57 -0.36 0.00
NEG CENTRAL___STATE_STREET 24147	15.63 0.51 -0.81	16.31 0.48 -0.64	12.37 0.35 -1.25	14.53 0.45 -0.29	13.10 0.36 -0.87	12.42 0.41 0.00	14.32 0.49 0.00	11.53 0.40 -0.02	0.57 0.02 0.00	14.16 0.61 0.00	15.56 0.68 0.00	15.74 0.77 0.00	13.09 0.64 0.00	12.38 0.57 0.00	13.51 0.56 0.00	9.27 0.39 0.00	7.61 0.32 0.00	11.43 0.45 -0.03	14.37 0.59 0.00	14.91 0.62 0.00	10.62 0.40 0.00	8.58 0.29 -0.32	0.61 -0.02 -1.24	-17.88 -0.68 0.00
NEG MILLWOOD___DRP 24198	21.58 1.54 -5.73	21.31 1.56 -4.56	20.73 1.10 -8.86	17.26 1.39 -2.08	19.28 1.19 -6.22	13.22 1.21 0.00	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.12 1.56 0.00	16.62 1.74 0.00	16.73 1.76 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.83 0.00	12.52 1.36 -0.22	15.57 1.78 0.00	16.18 1.89 0.00	11.55 1.33 0.00	11.33 1.04 -2.33	8.25 -0.08 -8.94	-19.06 -1.85 0.00
NEG NORTH_FLCN_SEA 23793	13.93 -0.39 0.00	14.84 -0.35 0.00	10.55 -0.21 0.00	13.52 -0.27 0.00	11.68 -0.18 0.00	11.85 -0.16 0.00	13.75 -0.08 0.00	11.00 -0.11 0.00	0.54 0.00 0.00	13.48 -0.07 0.00	14.81 -0.08 0.00	14.74 -0.24 0.00	12.22 -0.23 0.00	11.62 -0.18 0.00	12.84 -0.10 0.00	8.86 -0.03 0.00	7.30 0.00 0.00	10.95 0.00 0.00	13.76 -0.02 0.00	14.20 -0.08 0.00	10.14 -0.08 0.00	7.80 -0.17 0.00	-0.61 0.01 0.00	-16.79 0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	13.76 -0.55 0.00	14.66 -0.53 0.00	10.42 -0.35 0.00	13.36 -0.43 0.00	11.55 -0.32 0.00	11.70 -0.31 0.00	13.55 -0.28 0.00	10.84 -0.26 0.00	0.54 -0.01 0.00	13.26 -0.29 0.00	14.56 -0.32 0.00	14.52 -0.45 0.00	12.06 -0.39 0.00	11.47 -0.33 0.00	12.67 -0.28 0.00	8.73 -0.15 0.00	7.19 -0.11 0.00	10.78 -0.16 0.00	13.56 -0.23 0.00	14.00 -0.29 0.00	10.01 -0.22 0.00	7.72 -0.25 0.00	-0.60 0.02 0.00	-16.63 0.57 0.00
NEG NORTH___ALICE_FALLS 23915	13.99 -0.33 0.00	14.90 -0.29 0.00	10.59 -0.18 0.00	13.56 -0.23 0.00	11.72 -0.15 0.00	11.88 -0.13 0.00	13.78 -0.04 0.00	11.03 -0.08 0.00	0.55 0.00 0.00	13.53 -0.02 0.00	14.86 -0.02 0.00	14.80 -0.17 0.00	12.28 -0.18 0.00	11.67 -0.14 0.00	12.89 -0.06 0.00	8.88 0.00 0.00	7.32 0.03 0.00	10.99 0.04 0.00	13.82 0.04 0.00	14.27 -0.02 0.00	10.19 -0.03 0.00	7.83 -0.13 0.00	-0.61 0.01 0.00	-16.85 0.36 0.00
NEG NORTH___LWR_SARANAC 23913	13.99 -0.33 0.00	14.90 -0.29 0.00	10.59 -0.18 0.00	13.56 -0.23 0.00	11.72 -0.15 0.00	11.88 -0.13 0.00	13.78 -0.04 0.00	11.03 -0.08 0.00	0.55 0.00 0.00	13.53 -0.02 0.00	14.86 -0.02 0.00	14.80 -0.17 0.00	12.28 -0.18 0.00	11.67 -0.14 0.00	12.89 -0.06 0.00	8.88 0.00 0.00	7.32 0.03 0.00	10.99 0.04 0.00	13.82 0.04 0.00	14.27 -0.02 0.00	10.19 -0.03 0.00	7.83 -0.13 0.00	-0.61 0.01 0.00	-16.85 0.36 0.00
NEG NORTH___PLATTSBURG 23628	13.99 -0.33 0.00	14.90 -0.29 0.00	10.59 -0.18 0.00	13.56 -0.23 0.00	11.72 -0.15 0.00	11.88 -0.13 0.00	13.78 -0.04 0.00	11.03 -0.08 0.00	0.55 0.00 0.00	13.53 -0.02 0.00	14.86 -0.02 0.00	14.80 -0.17 0.00	12.28 -0.18 0.00	11.67 -0.14 0.00	12.89 -0.06 0.00	8.88 0.00 0.00	7.32 0.03 0.00	10.99 0.04 0.00	13.82 0.04 0.00	14.27 -0.02 0.00	10.19 -0.03 0.00	7.83 -0.13 0.00	-0.61 0.01 0.00	-16.85 0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	14.20 -1.03 -0.91	14.75 -1.17 -0.73	11.42 -0.76 -1.41	13.21 -0.91 -0.33	11.99 -0.87 -0.99	11.20 -0.81 0.00	12.75 -1.09 0.00	10.20 -0.93 -0.03	0.51 -0.04 0.00	12.46 -1.09 0.00	13.68 -1.20 0.00	13.82 -1.15 0.00	11.61 -0.85 0.00	11.03 -0.78 0.00	12.04 -0.91 0.00	8.32 -0.56 0.00	6.82 -0.48 0.00	10.01 -0.97 -0.03	12.53 -1.25 0.00	13.06 -1.22 0.00	9.34 -0.89 0.00	7.71 -0.62 -0.37	0.83 0.04 -1.41	-16.93 0.28 0.00
NEG WEST___LANCASTER 23811	14.80 -0.53 -1.02	15.39 -0.61 -0.81	11.97 -0.37 -1.58	13.70 -0.46 -0.37	12.49 -0.48 -1.11	11.61 -0.40 0.00	13.32 -0.51 0.00	10.66 -0.48 -0.03	0.53 -0.02 0.00	13.10 -0.46 0.00	14.38 -0.50 0.00	14.58 -0.39 0.00	12.16 -0.29 0.00	11.57 -0.24 0.00	12.64 -0.31 0.00	8.70 -0.18 0.00	7.15 -0.14 0.00	10.52 -0.46 -0.04	13.17 -0.61 0.00	13.75 -0.54 0.00	9.84 -0.38 0.00	8.12 -0.25 -0.41	0.97 0.02 -1.57	-17.33 -0.12 0.00
NEG_PENN_ALLEGHNY 23528	16.43 0.40 -1.72	16.95 0.39 -1.37	13.71 0.29 -2.66	14.78 0.36 -0.62	14.00 0.27 -1.86	12.33 0.32 0.00	14.21 0.38 0.00	11.44 0.29 -0.05	0.56 0.02 0.00	14.02 0.47 0.00	15.41 0.53 0.00	15.60 0.62 0.00	12.95 0.49 0.00	12.27 0.46 0.00	13.42 0.47 0.00	9.19 0.31 0.00	7.55 0.25 0.00	11.32 0.31 -0.06	14.17 0.39 0.00	14.75 0.46 0.00	10.54 0.32 0.00	8.91 0.25 -0.70	2.04 -0.02 -2.68	-17.79 -0.58 0.00
NEG___GEN_MONROE 24207	14.77 -0.33 -0.79	15.38 -0.43 -0.63	11.70 -0.28 -1.22	13.74 -0.34 -0.29	12.39 -0.34 -0.86	11.73 -0.27 0.00	13.46 -0.37 0.00	10.80 -0.32 -0.02	0.54 -0.01 0.00	13.21 -0.34 0.00	14.53 -0.36 0.00	14.67 -0.31 0.00	12.26 -0.20 0.00	11.62 -0.18 0.00	12.70 -0.25 0.00	8.75 -0.14 0.00	7.19 -0.10 0.00	10.73 -0.24 -0.03	13.45 -0.34 0.00	13.96 -0.33 0.00	9.94 -0.28 0.00	8.08 -0.20 -0.32	0.61 0.01 -1.22	-17.31 -0.10 0.00
NEPA___ENERGY 23901	15.17 -0.38 -1.23	15.75 -0.42 -0.98	12.42 -0.25 -1.91	13.92 -0.32 -0.45	12.85 -0.35 -1.34	11.74 -0.27 0.00	13.50 -0.33 0.00	10.81 -0.33 -0.03	0.54 -0.01 0.00	13.28 -0.28 0.00	14.59 -0.29 0.00	14.82 -0.15 0.00	12.32 -0.14 0.00	11.70 -0.10 0.00	12.79 -0.16 0.00	8.77 -0.11 0.00	7.20 -0.09 0.00	10.63 -0.36 -0.05	13.31 -0.47 0.00	13.92 -0.37 0.00	9.98 -0.25 0.00	8.31 -0.15 -0.50	1.30 0.01 -1.91	-17.29 -0.08 0.00
NEVERSINK___HYD 23608	20.73 1.23 -5.18	20.57 1.25 -4.12	19.66 0.87 -8.02	16.79 1.11 -1.88	18.45 0.96 -5.63	12.99 0.98 0.00	15.05 1.22 0.00	12.24 0.99 -0.14	0.60 0.05 0.00	14.85 1.29 0.00	16.28 1.40 0.00	16.37 1.40 0.00	13.56 1.10 0.00	12.82 1.02 0.00	14.07 1.12 0.00	9.64 0.76 0.00	7.95 0.65 0.00	12.24 1.10 -0.20	15.23 1.45 0.00	15.81 1.53 0.00	11.29 1.07 0.00	10.91 0.83 -2.11	7.41 -0.06 -8.09	-18.65 -1.44 0.00
NEWTON___FALLS_HYD 23847	14.12 -0.35 -0.16	14.90 -0.42 -0.13	10.73 -0.28 -0.24	13.51 -0.33 -0.06	11.77 -0.27 -0.17	11.69 -0.32 0.00	13.51 -0.32 0.00	10.86 -0.25 0.00	0.53 -0.02 0.00	13.12 -0.44 0.00	14.38 -0.51 0.00	14.43 -0.54 0.00	12.03 -0.42 0.00	11.41 -0.40 0.00	12.51 -0.44 0.00	8.58 -0.30 0.00	7.06 -0.24 0.00	10.63 -0.32 -0.01	13.37 -0.41 0.00	13.81 -0.48 0.00	9.88 -0.34 0.00	7.78 -0.25 -0.07	-0.34 0.02 -0.26	-16.83 0.38 0.00



NIAGARA_115E_LBMP 323715	13.96 -1.28 -0.92	14.50 -1.43 -0.74	11.27 -0.93 -1.43	13.00 -1.13 -0.34	11.82 -1.06 -1.00	11.00 -1.00 0.00	12.49 -1.34 0.00	10.00 -1.13 -0.03	0.49 -0.05 0.00	12.22 -1.34 0.00	13.41 -1.47 0.00	13.54 -1.43 0.00	11.40 -1.06 0.00	10.83 -0.98 0.00	11.81 -1.14 0.00	8.16 -0.72 0.00	6.68 -0.61 0.00	9.80 -1.18 -0.04	12.28 -1.50 0.00	12.82 -1.47 0.00	9.16 -1.06 0.00	7.59 -0.75 -0.37	0.86 0.05 -1.43	-16.76 0.45 0.00
NIAGARA_115W_LBMP 323714	13.95 -1.29 -0.93	14.49 -1.45 -0.74	11.26 -0.94 -1.44	13.02 -1.12 -0.34	11.83 -1.05 -1.01	11.02 -0.99 0.00	12.50 -1.33 0.00	9.98 -1.15 -0.03	0.49 -0.06 0.00	12.13 -1.43 0.00	13.31 -1.57 0.00	13.44 -1.53 0.00	11.32 -1.14 0.00	10.75 -1.05 0.00	11.73 -1.22 0.00	8.11 -0.77 0.00	6.64 -0.66 0.00	9.72 -1.26 -0.04	12.19 -1.60 0.00	12.72 -1.57 0.00	9.09 -1.14 0.00	7.53 -0.81 -0.37	0.86 0.06 -1.43	-16.68 0.53 0.00
NIAGARA_230_LBMP 323716	14.12 -1.12 -0.92	14.67 -1.26 -0.73	11.37 -0.82 -1.42	13.13 -0.99 -0.34	11.93 -0.94 -1.00	11.13 -0.88 0.00	12.67 -1.16 0.00	10.13 -1.00 -0.03	0.50 -0.05 0.00	12.33 -1.22 0.00	13.53 -1.35 0.00	13.67 -1.31 0.00	11.48 -0.98 0.00	10.90 -0.90 0.00	11.90 -1.05 0.00	8.22 -0.66 0.00	6.73 -0.56 0.00	9.88 -1.10 -0.04	12.38 -1.40 0.00	12.91 -1.38 0.00	9.23 -0.99 0.00	7.64 -0.70 -0.37	0.85 0.05 -1.42	-16.71 0.50 0.00
NIAGARA____ 23760	14.12 -1.12 -0.92	14.67 -1.26 -0.73	11.37 -0.82 -1.42	13.13 -0.99 -0.34	11.93 -0.94 -1.00	11.13 -0.88 0.00	12.67 -1.16 0.00	10.13 -1.00 -0.03	0.50 -0.05 0.00	12.33 -1.22 0.00	13.53 -1.35 0.00	13.67 -1.31 0.00	11.48 -0.98 0.00	10.90 -0.90 0.00	11.90 -1.05 0.00	8.22 -0.66 0.00	6.73 -0.56 0.00	9.88 -1.10 -0.04	12.38 -1.40 0.00	12.91 -1.38 0.00	9.23 -0.99 0.00	7.64 -0.70 -0.37	0.85 0.05 -1.42	-16.71 0.50 0.00
NINE_MILE_1 23575	14.59 -0.24 -0.52	15.32 -0.28 -0.41	11.37 -0.20 -0.81	13.72 -0.26 -0.19	12.19 -0.24 -0.57	11.82 -0.19 0.00	13.60 -0.23 0.00	10.94 -0.18 -0.01	0.54 -0.01 0.00	13.37 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.16 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.30 0.00	13.98 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.16 0.01 -0.76	-16.88 0.33 0.00
NINE_MILE_2 23744	14.59 -0.24 -0.52	15.32 -0.28 -0.41	11.37 -0.20 -0.80	13.72 -0.26 -0.19	12.19 -0.24 -0.56	11.82 -0.18 0.00	13.61 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.16 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.30 0.00	13.98 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.15 0.01 -0.76	-16.88 0.33 0.00
NM_CAPITAL____DRP 24208	22.34 0.98 -7.05	21.81 1.01 -5.61	22.37 0.70 -10.90	17.22 0.87 -2.56	20.25 0.73 -7.65	12.71 0.71 0.00	14.55 0.72 0.00	11.89 0.59 -0.20	0.58 0.03 0.00	14.30 0.75 0.00	15.72 0.84 0.00	15.84 0.86 0.00	13.15 0.69 0.00	12.44 0.63 0.00	13.64 0.69 0.00	9.35 0.46 0.00	7.69 0.39 0.00	11.90 0.69 -0.27	14.66 0.88 0.00	15.21 0.92 0.00	10.87 0.65 0.00	11.34 0.51 -2.87	10.34 -0.05 -11.00	-18.26 -1.05 0.00
NM_CENTRAL____DRP 24181	14.97 0.07 -0.59	15.69 0.03 -0.47	11.70 0.03 -0.91	14.03 0.02 -0.21	12.50 0.00 -0.64	12.05 0.05 0.00	13.88 0.05 0.00	11.16 0.04 -0.02	0.55 0.00 0.00	13.67 0.12 0.00	15.01 0.13 0.00	15.15 0.18 0.00	12.61 0.15 0.00	11.93 0.12 0.00	13.03 0.08 0.00	8.93 0.04 0.00	7.33 0.04 0.00	11.00 0.03 -0.02	13.82 0.03 0.00	14.34 0.05 0.00	10.23 0.00 0.00	8.20 0.00 -0.24	0.29 0.00 -0.90	-17.27 -0.06 0.00
NM_FRONTIER____DRP 24179	13.95 -1.29 -0.93	14.49 -1.45 -0.74	11.26 -0.94 -1.44	13.02 -1.12 -0.34	11.83 -1.05 -1.01	11.02 -0.99 0.00	12.50 -1.33 0.00	9.98 -1.15 -0.03	0.49 -0.06 0.00	12.13 -1.43 0.00	13.31 -1.57 0.00	13.44 -1.53 0.00	11.32 -1.14 0.00	10.75 -1.05 0.00	11.73 -1.22 0.00	8.11 -0.77 0.00	6.64 -0.66 0.00	9.72 -1.26 -0.04	12.19 -1.60 0.00	12.72 -1.57 0.00	9.09 -1.14 0.00	7.53 -0.81 -0.37	0.86 0.06 -1.43	-16.68 0.53 0.00
NM_ST_REGIS____HYD 24053	13.73 -0.59 0.00	14.57 -0.62 0.00	10.35 -0.41 0.00	13.31 -0.48 0.00	11.49 -0.38 0.00	11.57 -0.44 0.00	13.40 -0.43 0.00	10.75 -0.36 0.00	0.52 -0.03 0.00	12.87 -0.68 0.00	14.09 -0.79 0.00	14.05 -0.92 0.00	11.74 -0.71 0.00	11.17 -0.64 0.00	12.30 -0.65 0.00	8.46 -0.42 0.00	6.95 -0.34 0.00	10.44 -0.51 0.00	13.12 -0.66 0.00	13.52 -0.77 0.00	9.71 -0.51 0.00	7.59 -0.38 0.00	-0.59 0.03 0.00	-16.66 0.55 0.00
NORTHPORT____1 23551	21.41 1.43 -5.66	21.11 1.41 -4.50	20.53 1.00 -8.76	17.07 1.22 -2.06	19.12 1.11 -6.15	13.19 1.20 0.02	15.33 1.50 0.00	12.52 1.26 -0.16	0.61 0.06 0.00	15.06 1.51 0.00	16.61 1.82 0.09	15.60 1.90 1.27	12.74 1.37 1.08	13.01 1.21 0.00	14.29 1.34 0.00	9.79 0.91 0.00	8.06 0.76 0.00	12.48 1.39 -0.15	15.59 1.86 0.06	16.22 1.97 0.04	11.26 1.41 0.37	11.19 1.09 -2.14	7.50 -0.08 -8.20	-19.82 -1.90 0.71
NORTHPORT____2 23552	21.41 1.43 -5.66	21.11 1.41 -4.50	20.53 1.00 -8.76	17.07 1.22 -2.06	19.12 1.11 -6.15	13.19 1.20 0.02	15.33 1.50 0.00	12.52 1.26 -0.16	0.61 0.06 0.00	15.06 1.51 0.00	16.61 1.82 0.09	15.60 1.90 1.27	12.74 1.37 1.08	13.01 1.21 0.00	14.29 1.34 0.00	9.79 0.91 0.00	8.06 0.76 0.00	12.48 1.39 -0.15	15.59 1.86 0.06	16.22 1.97 0.04	11.26 1.41 0.37	11.19 1.09 -2.14	7.50 -0.08 -8.20	-19.82 -1.90 0.71
NORTHPORT____3 23553	21.37 1.39 -5.66	21.07 1.38 -4.50	20.50 0.97 -8.76	17.05 1.20 -2.06	19.09 1.07 -6.15	13.14 1.15 0.02	15.29 1.46 0.00	12.49 1.24 -0.16	0.60 0.06 0.00	15.03 1.48 0.00	16.58 1.79 0.09	15.54 1.85 1.29	12.67 1.32 1.10	12.97 1.16 0.00	14.24 1.29 0.00	9.75 0.87 0.00	8.02 0.72 0.00	12.40 1.30 -0.15	15.54 1.82 0.06	16.11 1.86 0.04	11.21 1.35 0.37	11.15 1.05 -2.14	7.50 -0.08 -8.20	-19.79 -1.88 0.71
NORTHPORT____4 23650	21.37 1.39 -5.66	21.07 1.38 -4.50	20.50 0.97 -8.76	17.05 1.20 -2.06	19.09 1.07 -6.15	13.14 1.15 0.02	15.29 1.46 0.00	12.49 1.24 -0.16	0.60 0.06 0.00	15.03 1.48 0.00	16.58 1.79 0.09	15.54 1.85 1.29	12.67 1.32 1.10	12.97 1.16 0.00	14.24 1.29 0.00	9.75 0.87 0.00	8.02 0.72 0.00	12.40 1.30 -0.15	15.54 1.82 0.06	16.11 1.86 0.04	11.21 1.35 0.37	11.15 1.05 -2.14	7.50 -0.08 -8.20	-19.79 -1.88 0.71
NORTHPORT____IC 23718	21.41 1.43 -5.66	21.11 1.41 -4.50	20.53 1.00 -8.76	17.07 1.22 -2.06	19.12 1.11 -6.15	13.19 1.20 0.02	15.33 1.50 0.00	12.52 1.26 -0.16	0.61 0.06 0.00	15.06 1.51 0.00	16.61 1.82 0.09	15.60 1.90 1.27	12.74 1.37 1.08	13.01 1.21 0.00	14.29 1.34 0.00	9.79 0.91 0.00	8.06 0.76 0.00	12.48 1.39 -0.15	15.59 1.86 0.06	16.22 1.97 0.04	11.26 1.41 0.37	11.19 1.09 -2.14	7.50 -0.08 -8.20	-19.82 -1.90 0.71

NPX_GEN_1385_PROXY 323591	21.18 1.20 -5.66	20.83 1.13 -4.50	20.33 0.80 -8.76	16.74 0.90 -2.06	18.92 0.90 -6.15	13.08 1.08 0.02	15.10 1.27 0.00	12.25 1.00 -0.16	0.59 0.04 0.00	14.73 1.18 0.00	16.25 1.46 0.09	15.24 1.53 1.27	12.44 1.07 1.08	12.72 0.92 0.00	13.97 1.02 0.00	9.57 0.69 0.00	7.88 0.59 0.00	12.22 1.12 -0.15	15.26 1.54 0.06	15.96 1.72 0.04	11.08 1.23 0.37	11.00 0.90 -2.14	7.51 -0.07 -8.20	-19.58 -1.67 0.71
NPX_GEN_CSC 323557	21.61 1.63 -5.66	21.30 1.61 -4.50	20.68 1.16 -8.76	17.27 1.42 -2.06	19.29 1.27 -6.15	13.35 1.36 0.02	15.56 1.72 0.00	12.70 1.44 -0.16	0.61 0.07 0.00	15.28 1.73 0.00	16.87 2.07 0.08	15.96 2.13 1.15	13.03 1.56 0.98	13.19 1.39 0.00	14.49 1.54 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.71 1.62 -0.15	15.87 2.15 0.06	16.49 2.24 0.04	11.47 1.61 0.37	11.37 1.27 -2.14	7.48 -0.09 -8.20	-20.09 -2.18 0.71
NSINS_S_GLNS_FALLS 23858	22.72 1.14 -7.26	22.16 1.19 -5.78	22.83 0.83 -11.24	17.46 1.02 -2.64	20.58 0.83 -7.88	12.77 0.77 0.00	14.99 1.16 0.00	12.28 0.97 -0.20	0.60 0.05 0.00	14.84 1.29 0.00	16.31 1.43 0.00	16.44 1.47 0.00	13.66 1.20 0.00	12.91 1.10 0.00	14.08 1.13 0.00	9.53 0.65 0.00	7.83 0.54 0.00	12.17 0.95 -0.28	14.99 1.20 0.00	15.53 1.24 0.00	11.07 0.85 0.00	11.55 0.63 -2.95	10.67 -0.05 -11.34	-18.18 -0.97 0.00
NUCOR_STEEL____DRP 24197	15.58 0.47 -0.79	16.27 0.45 -0.63	12.32 0.32 -1.23	14.49 0.41 -0.29	13.06 0.33 -0.86	12.39 0.38 0.00	14.28 0.44 0.00	11.49 0.36 -0.02	0.57 0.02 0.00	14.11 0.55 0.00	15.50 0.62 0.00	15.68 0.70 0.00	13.04 0.59 0.00	12.33 0.53 0.00	13.47 0.52 0.00	9.24 0.36 0.00	7.59 0.30 0.00	11.38 0.41 -0.03	14.31 0.53 0.00	14.84 0.56 0.00	10.58 0.36 0.00	8.54 0.26 -0.32	0.59 -0.02 -1.22	-17.84 -0.63 0.00
NYISO_LBMP_REFERENCE 24008	14.32 0.00 0.00	15.19 0.00 0.00	10.76 0.00 0.00	13.79 0.00 0.00	11.87 0.00 0.00	12.01 0.00 0.00	13.83 0.00 0.00	11.10 0.00 0.00	0.55 0.00 0.00	13.55 0.00 0.00	14.88 0.00 0.00	14.97 0.00 0.00	12.46 0.00 0.00	11.80 0.00 0.00	12.95 0.00 0.00	8.88 0.00 0.00	7.30 0.00 0.00	10.94 0.00 0.00	13.78 0.00 0.00	14.29 0.00 0.00	10.22 0.00 0.00	7.97 0.00 0.00	-0.62 0.00 0.00	-17.21 0.00 0.00
NYPA_BRENTWD____GT 24164	21.55 1.57 -5.66	21.25 1.56 -4.50	20.63 1.10 -8.76	17.20 1.35 -2.06	19.23 1.22 -6.15	13.29 1.30 0.02	15.47 1.64 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.21 1.65 0.00	16.80 1.98 0.07	16.04 2.06 0.99	13.12 1.51 0.84	13.15 1.34 0.00	14.43 1.49 0.00	9.89 1.01 0.00	8.15 0.85 0.00	12.64 1.54 -0.15	15.78 2.06 0.06	16.41 2.16 0.04	11.40 1.55 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-20.00 -2.09 0.71
NYPA_GOWANUS____GT5 24156	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NYPA_GOWANUS____GT6 24157	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38
NYPA_HARLEM__RVR__GT1 24160	21.51 1.54 -5.66	21.24 1.54 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.18 -6.15	13.52 1.20 -0.32	15.29 1.46 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.59 1.70 0.00	16.71 1.73 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.37 1.42 0.00	9.85 0.97 0.00	8.11 0.82 0.00	13.68 1.27 -1.47	16.76 1.72 -1.26	16.94 1.79 -0.86	18.90 1.23 -7.45	14.64 0.99 -5.68	21.11 -0.07 -21.80	-4.70 -1.88 -14.38
NYPA_HARLEM__RVR__GT2 24161	21.51 1.54 -5.66	21.24 1.54 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.18 -6.15	13.52 1.20 -0.32	15.29 1.46 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.59 1.70 0.00	16.71 1.73 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.37 1.42 0.00	9.85 0.97 0.00	8.11 0.82 0.00	13.68 1.27 -1.47	16.76 1.72 -1.26	16.94 1.79 -0.86	18.90 1.23 -7.45	14.64 0.99 -5.68	21.11 -0.07 -21.80	-4.70 -1.88 -14.38
NYPA_KENT____GT 24152	21.51 1.53 -5.66	21.24 1.55 -4.50	20.64 1.10 -8.77	17.25 1.41 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.12 1.56 0.00	16.62 1.74 0.00	16.74 1.77 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.88 1.00 0.00	8.13 0.84 0.00	13.75 1.34 -1.47	16.81 1.77 -1.26	17.02 1.87 -0.86	18.97 1.30 -7.45	14.68 1.03 -5.68	21.10 -0.08 -21.80	-4.70 -1.87 -14.38
NYPA_POUCH1____GT 24155	21.49 1.51 -5.66	21.22 1.52 -4.50	20.62 1.08 -8.77	17.23 1.38 -2.06	19.20 1.18 -6.15	13.52 1.19 -0.32	15.30 1.47 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.72 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.70 1.29 -1.47	16.75 1.71 -1.26	16.97 1.81 -0.86	18.94 1.27 -7.45	14.65 1.00 -5.68	21.11 -0.07 -21.80	-4.64 -1.82 -14.38
NYPA_VERNON____GT2 24162	21.51 1.54 -5.66	21.25 1.55 -4.50	20.64 1.11 -8.77	17.26 1.41 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.32 1.49 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.12 1.57 0.00	16.63 1.75 0.00	16.74 1.77 0.00	13.88 1.42 0.00	13.12 1.32 0.00	14.41 1.46 0.00	9.88 1.00 0.00	8.13 0.84 0.00	13.76 1.35 -1.47	16.82 1.78 -1.26	17.03 1.88 -0.86	18.98 1.31 -7.45	14.68 1.03 -5.68	21.10 -0.08 -21.80	-4.70 -1.88 -14.38
NYPA_VERNON____GT3 24163	21.51 1.54 -5.66	21.25 1.55 -4.50	20.64 1.11 -8.77	17.26 1.41 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.32 1.49 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.12 1.57 0.00	16.63 1.75 0.00	16.74 1.77 0.00	13.88 1.42 0.00	13.12 1.32 0.00	14.41 1.46 0.00	9.88 1.00 0.00	8.13 0.84 0.00	13.76 1.35 -1.47	16.82 1.78 -1.26	17.03 1.88 -0.86	18.98 1.31 -7.45	14.68 1.03 -5.68	21.10 -0.08 -21.80	-4.70 -1.88 -14.38
NYPA__ASTORIA_CC1 323568	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38

NYPA___ASTORIA_CC2 323569	21.50 1.52 -5.66	21.23 1.53 -4.50	20.64 1.10 -8.77	17.25 1.40 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.31 1.48 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.42 0.00	13.11 1.31 0.00	14.40 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.75 1.33 -1.47	16.80 1.76 -1.26	17.01 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.69 -1.86 -14.38
NYPA___HOLTSVILL 23794	21.52 1.54 -5.66	21.21 1.52 -4.50	20.61 1.08 -8.76	17.18 1.33 -2.06	19.21 1.20 -6.15	13.27 1.28 0.02	15.46 1.63 0.00	12.62 1.36 -0.16	0.61 0.06 0.00	15.18 1.63 0.00	16.76 1.96 0.08	15.84 2.03 1.16	12.94 1.48 0.99	13.12 1.32 0.00	14.41 1.46 0.00	9.87 0.99 0.00	8.13 0.83 0.00	12.62 1.52 -0.15	15.75 2.03 0.06	16.36 2.12 0.04	11.38 1.53 0.37	11.29 1.19 -2.14	7.49 -0.09 -8.20	-19.97 -2.05 0.71
NYPA___HELLGATE_GT1 24158	21.51 1.54 -5.66	21.24 1.54 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.18 -6.15	13.52 1.20 -0.32	15.29 1.46 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.59 1.70 0.00	16.71 1.73 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.37 1.42 0.00	9.85 0.97 0.00	8.11 0.82 0.00	13.68 1.27 -1.47	16.76 1.72 -1.26	16.94 1.79 -0.86	18.90 1.23 -7.45	14.64 0.99 -5.68	21.11 -0.07 -21.80	-4.70 -1.88 -14.38
NYPA___HELLGATE_GT2 24159	21.51 1.54 -5.66	21.24 1.54 -4.50	20.63 1.09 -8.77	17.24 1.39 -2.06	19.19 1.18 -6.15	13.52 1.20 -0.32	15.29 1.46 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.59 1.70 0.00	16.71 1.73 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.37 1.42 0.00	9.85 0.97 0.00	8.11 0.82 0.00	13.68 1.27 -1.47	16.76 1.72 -1.26	16.94 1.79 -0.86	18.90 1.23 -7.45	14.64 0.99 -5.68	21.11 -0.07 -21.80	-4.70 -1.88 -14.38
NYS_BARGE___HYD 23848	14.19 -1.03 -0.91	14.74 -1.18 -0.72	11.42 -0.76 -1.41	13.21 -0.91 -0.33	11.98 -0.87 -0.99	11.20 -0.81 0.00	12.74 -1.09 0.00	10.20 -0.93 -0.03	0.51 -0.04 0.00	12.47 -1.08 0.00	13.69 -1.19 0.00	13.83 -1.14 0.00	11.62 -0.84 0.00	11.04 -0.77 0.00	12.04 -0.91 0.00	8.32 -0.56 0.00	6.82 -0.48 0.00	10.02 -0.96 -0.03	12.55 -1.24 0.00	13.09 -1.20 0.00	9.35 -0.87 0.00	7.72 -0.61 -0.36	0.82 0.04 -1.40	-16.96 0.25 0.00
O.H_GEN_BRUCE 24063	14.43 -0.89 -1.01	14.99 -1.00 -0.80	11.68 -0.65 -1.56	13.37 -0.79 -0.37	12.20 -0.76 -1.10	11.31 -0.70 0.00	12.93 -0.91 0.00	10.34 -0.79 -0.03	0.51 -0.04 0.00	12.62 -0.93 0.00	13.86 -1.02 0.00	14.03 -0.94 0.00	11.74 -0.72 0.00	11.15 -0.66 0.00	12.18 -0.77 0.00	8.39 -0.49 0.00	6.88 -0.42 0.00	10.12 -0.86 -0.04	12.67 -1.11 0.00	13.22 -1.06 0.00	9.47 -0.76 0.00	7.84 -0.53 -0.41	0.97 0.04 -1.56	-16.88 0.33 0.00
OAK_ORCHARD___HYD 24046	14.68 -0.42 -0.78	15.30 -0.52 -0.62	11.64 -0.34 -1.21	13.67 -0.41 -0.29	12.31 -0.41 -0.85	11.66 -0.35 0.00	13.37 -0.46 0.00	10.74 -0.39 -0.02	0.53 -0.02 0.00	13.14 -0.42 0.00	14.43 -0.45 0.00	14.57 -0.40 0.00	12.18 -0.28 0.00	11.53 -0.27 0.00	12.60 -0.35 0.00	8.66 -0.22 0.00	7.12 -0.18 0.00	10.60 -0.37 -0.03	13.30 -0.48 0.00	13.81 -0.48 0.00	9.85 -0.37 0.00	8.01 -0.27 -0.31	0.61 0.02 -1.21	-17.08 0.12 0.00
OCC_CHEM___DRP 24175	14.02 -1.23 -0.93	14.55 -1.38 -0.74	11.31 -0.90 -1.44	13.06 -1.07 -0.34	11.87 -1.01 -1.01	11.06 -0.95 0.00	12.55 -1.28 0.00	10.03 -1.09 -0.03	0.49 -0.05 0.00	12.18 -1.38 0.00	13.36 -1.52 0.00	13.50 -1.47 0.00	11.36 -1.10 0.00	10.79 -1.01 0.00	11.77 -1.18 0.00	8.14 -0.74 0.00	6.66 -0.63 0.00	9.76 -1.22 -0.04	12.24 -1.54 0.00	12.77 -1.52 0.00	9.12 -1.10 0.00	7.56 -0.78 -0.37	0.86 0.05 -1.43	-16.72 0.49 0.00
OLIN_CORP_DRP 24177	14.02 -1.23 -0.93	14.55 -1.38 -0.74	11.31 -0.90 -1.44	13.06 -1.07 -0.34	11.87 -1.01 -1.01	11.06 -0.95 0.00	12.55 -1.28 0.00	10.03 -1.09 -0.03	0.50 -0.05 0.00	12.27 -1.28 0.00	13.47 -1.41 0.00	13.60 -1.37 0.00	11.44 -1.02 0.00	10.87 -0.94 0.00	11.86 -1.09 0.00	8.20 -0.68 0.00	6.71 -0.58 0.00	9.84 -1.14 -0.04	12.34 -1.44 0.00	12.87 -1.41 0.00	9.20 -1.02 0.00	7.62 -0.72 -0.37	0.86 0.05 -1.44	-16.79 0.42 0.00
OLIN_CORP_DSASP 323712	14.02 -1.23 -0.93	14.55 -1.38 -0.74	11.31 -0.90 -1.44	13.06 -1.07 -0.34	11.87 -1.01 -1.01	11.06 -0.95 0.00	12.55 -1.28 0.00	10.03 -1.09 -0.03	0.49 -0.05 0.00	12.18 -1.38 0.00	13.36 -1.52 0.00	13.50 -1.47 0.00	11.36 -1.10 0.00	10.79 -1.01 0.00	11.77 -1.18 0.00	8.14 -0.74 0.00	6.66 -0.63 0.00	9.76 -1.22 -0.04	12.24 -1.54 0.00	12.77 -1.52 0.00	9.12 -1.10 0.00	7.56 -0.78 -0.37	0.86 0.05 -1.43	-16.72 0.49 0.00
ONEIDA_HERK_LFGE 323681	14.91 0.39 -0.20	15.70 0.34 -0.16	11.33 0.26 -0.31	14.18 0.31 -0.08	12.34 0.25 -0.22	12.23 0.23 0.00	14.11 0.28 0.00	11.35 0.24 -0.01	0.56 0.01 0.00	13.93 0.37 0.00	15.29 0.41 0.00	15.43 0.46 0.00	12.83 0.37 0.00	12.13 0.32 0.00	13.28 0.33 0.00	9.09 0.21 0.00	7.48 0.18 0.00	11.26 0.31 -0.01	14.17 0.39 0.00	14.69 0.40 0.00	10.47 0.25 0.00	8.23 0.17 -0.09	-0.28 -0.01 -0.35	-17.54 -0.33 0.00
ONONDAGA_REF_OCCRA 23987	15.13 0.15 -0.66	15.83 0.12 -0.52	11.87 0.08 -1.02	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.76 0.20 0.00	15.11 0.22 0.00	15.25 0.28 0.00	12.69 0.23 0.00	12.00 0.20 0.00	13.12 0.17 0.00	8.98 0.10 0.00	7.37 0.08 0.00	11.08 0.11 -0.03	13.92 0.14 0.00	14.44 0.15 0.00	10.30 0.08 0.00	8.28 0.05 -0.26	0.39 0.00 -1.02	-17.35 -0.15 0.00
ONONDAGA___COGEN 23986	15.12 0.14 -0.66	15.83 0.11 -0.53	11.87 0.08 -1.03	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.24 0.27 0.00	12.68 0.22 0.00	11.99 0.18 0.00	13.10 0.15 0.00	8.97 0.09 0.00	7.37 0.07 0.00	11.05 0.09 -0.03	13.89 0.11 0.00	14.41 0.12 0.00	10.28 0.06 0.00	8.27 0.04 -0.27	0.40 0.00 -1.02	-17.34 -0.14 0.00
ONTARIO___LFGE 23819	15.31 0.12 -0.87	15.96 0.08 -0.69	12.20 0.08 -1.35	14.21 0.10 -0.32	12.86 0.05 -0.95	12.13 0.12 0.00	13.97 0.14 0.00	11.23 0.10 -0.02	0.56 0.01 0.00	13.81 0.26 0.00	15.18 0.30 0.00	15.36 0.39 0.00	12.77 0.32 0.00	12.10 0.29 0.00	13.21 0.26 0.00	9.05 0.17 0.00	7.43 0.14 0.00	11.10 0.12 -0.03	13.93 0.14 0.00	14.49 0.20 0.00	10.35 0.12 0.00	8.41 0.09 -0.35	0.73 0.00 -1.35	-17.57 -0.36 0.00
ORANGEVILLE_WT_PWR 323706	14.64 -0.74 -1.06	15.22 -0.82 -0.84	11.90 -0.50 -1.63	13.57 -0.61 -0.39	12.43 -0.58 -1.15	11.49 -0.52 0.00	13.18 -0.65 0.00	10.55 -0.59 -0.03	0.52 -0.03 0.00	12.98 -0.57 0.00	14.25 -0.64 0.00	14.40 -0.57 0.00	11.99 -0.47 0.00	11.40 -0.40 0.00	12.47 -0.48 0.00	8.59 -0.29 0.00	7.04 -0.26 0.00	10.36 -0.62 -0.04	12.85 -0.93 0.00	13.37 -0.92 0.00	9.57 -0.66 0.00	7.91 -0.48 -0.43	1.06 0.04 -1.64	-17.07 0.14 0.00

OSWEGATCHIE___HYD 24044	14.12 -0.35 -0.16	14.90 -0.42 -0.13	10.73 -0.28 -0.24	13.51 -0.33 -0.06	11.77 -0.27 -0.17	11.69 -0.32 0.00	13.51 -0.32 0.00	10.86 -0.25 0.00	0.53 -0.02 0.00	13.12 -0.44 0.00	14.38 -0.51 0.00	14.43 -0.54 0.00	12.03 -0.42 0.00	11.41 -0.40 0.00	12.51 -0.44 0.00	8.58 -0.30 0.00	7.06 -0.24 0.00	10.63 -0.32 -0.01	13.37 -0.41 0.00	13.81 -0.48 0.00	9.88 -0.34 0.00	7.78 -0.25 -0.07	-0.34 0.02 -0.26	-16.83 0.38 0.00
OSWEGO___5 23606	14.72 -0.14 -0.54	15.45 -0.18 -0.43	11.49 -0.12 -0.85	13.83 -0.16 -0.20	12.30 -0.16 -0.59	11.90 -0.11 0.00	13.69 -0.14 0.00	11.01 -0.11 -0.01	0.54 0.00 0.00	13.47 -0.08 0.00	14.78 -0.10 0.00	14.91 -0.06 0.00	12.41 -0.05 0.00	11.73 -0.07 0.00	12.82 -0.13 0.00	8.78 -0.10 0.00	7.21 -0.08 0.00	10.81 -0.15 -0.02	13.59 -0.20 0.00	14.09 -0.20 0.00	10.06 -0.16 0.00	8.05 -0.13 -0.21	0.21 0.01 -0.82	-17.01 0.20 0.00
OSWEGO___6 23613	14.72 -0.14 -0.54	15.45 -0.18 -0.43	11.49 -0.12 -0.85	13.83 -0.16 -0.20	12.30 -0.16 -0.59	11.90 -0.11 0.00	13.69 -0.14 0.00	11.01 -0.11 -0.01	0.54 0.00 0.00	13.47 -0.08 0.00	14.78 -0.10 0.00	14.91 -0.06 0.00	12.41 -0.05 0.00	11.73 -0.07 0.00	12.82 -0.13 0.00	8.78 -0.10 0.00	7.21 -0.08 0.00	10.81 -0.15 -0.02	13.59 -0.20 0.00	14.09 -0.20 0.00	10.06 -0.16 0.00	8.05 -0.13 -0.21	0.21 0.01 -0.82	-17.01 0.20 0.00
OUTOKUMPU-AB___DRP 24206	14.37 -0.88 -0.93	14.92 -1.01 -0.74	11.57 -0.65 -1.45	13.36 -0.77 -0.34	12.14 -0.74 -1.02	11.33 -0.68 0.00	12.89 -0.94 0.00	10.32 -0.81 -0.03	0.51 -0.04 0.00	12.59 -0.96 0.00	13.82 -1.06 0.00	13.97 -1.01 0.00	11.73 -0.73 0.00	11.14 -0.67 0.00	12.16 -0.79 0.00	8.41 -0.48 0.00	6.89 -0.40 0.00	10.13 -0.85 -0.04	12.67 -1.11 0.00	13.21 -1.08 0.00	9.43 -0.79 0.00	7.79 -0.55 -0.38	0.86 0.04 -1.44	-17.09 0.12 0.00
OXBOW___ 24026	14.23 -1.03 -0.93	14.77 -1.16 -0.74	11.47 -0.74 -1.44	13.24 -0.89 -0.34	12.03 -0.85 -1.02	11.22 -0.79 0.00	12.75 -1.08 0.00	10.20 -0.93 -0.03	0.50 -0.04 0.00	12.42 -1.13 0.00	13.63 -1.25 0.00	13.77 -1.20 0.00	11.58 -0.88 0.00	11.00 -0.81 0.00	12.00 -0.95 0.00	8.30 -0.59 0.00	6.80 -0.50 0.00	9.98 -1.00 -0.04	12.50 -1.28 0.00	13.03 -1.26 0.00	9.31 -0.92 0.00	7.70 -0.64 -0.37	0.86 0.04 -1.44	-16.94 0.27 0.00
OXY_CHEM_DSASP 323612	14.02 -1.23 -0.93	14.55 -1.38 -0.74	11.31 -0.90 -1.44	13.06 -1.07 -0.34	11.87 -1.01 -1.01	11.06 -0.95 0.00	12.55 -1.28 0.00	10.03 -1.09 -0.03	0.49 -0.05 0.00	12.18 -1.38 0.00	13.36 -1.52 0.00	13.50 -1.47 0.00	11.36 -1.10 0.00	10.79 -1.01 0.00	11.77 -1.18 0.00	8.14 -0.74 0.00	6.66 -0.63 0.00	9.76 -1.22 -0.04	12.24 -1.54 0.00	12.77 -1.52 0.00	9.12 -1.10 0.00	7.56 -0.78 -0.37	0.86 0.05 -1.43	-16.72 0.49 0.00
PEEKSKILL___ 23653	21.27 1.33 -5.63	21.02 1.35 -4.48	20.43 0.95 -8.71	17.04 1.20 -2.05	19.01 1.03 -6.11	13.06 1.04 -0.01	15.12 1.29 0.00	12.32 1.06 -0.16	0.60 0.05 0.00	14.91 1.35 0.00	16.39 1.51 0.00	16.50 1.53 0.00	13.68 1.22 0.00	12.93 1.12 0.00	14.19 1.25 0.00	9.73 0.86 0.00	8.01 0.72 0.00	12.36 1.17 -0.24	15.36 1.55 -0.03	15.96 1.65 -0.02	11.55 1.16 -0.16	11.24 0.91 -2.36	8.38 -0.07 -9.07	-18.52 -1.62 -0.31
PGE MADISON___WINDPWR 24146	16.82 0.93 -1.57	17.31 0.87 -1.25	13.82 0.63 -2.43	15.24 0.87 -0.57	14.33 0.75 -1.70	12.87 0.86 0.00	14.85 1.01 0.00	11.99 0.84 -0.04	0.60 0.05 0.00	14.80 1.25 0.00	16.25 1.37 0.00	16.64 1.67 0.00	13.79 1.33 0.00	12.88 1.07 0.00	14.05 1.10 0.00	9.69 0.81 0.00	7.89 0.60 0.00	11.87 0.87 -0.06	14.92 1.14 0.00	15.48 1.20 0.00	11.03 0.80 0.00	9.22 0.61 -0.64	1.79 -0.04 -2.45	-18.20 -0.99 0.00
PIERCEFIELD___HYD 23852	13.66 -0.66 0.00	14.48 -0.71 0.00	10.29 -0.48 0.00	13.24 -0.55 0.00	11.43 -0.44 0.00	11.48 -0.52 0.00	13.29 -0.54 0.00	10.66 -0.44 0.00	0.52 -0.03 0.00	12.70 -0.85 0.00	13.88 -1.00 0.00	13.86 -1.11 0.00	11.60 -0.86 0.00	11.03 -0.78 0.00	12.14 -0.81 0.00	8.34 -0.54 0.00	6.85 -0.44 0.00	10.29 -0.66 0.00	12.92 -0.86 0.00	13.32 -0.97 0.00	9.58 -0.65 0.00	7.51 -0.45 0.00	-0.59 0.03 0.00	-16.58 0.62 0.00
PINELAWN_CC_1 323563	21.55 1.57 -5.66	21.25 1.56 -4.50	20.63 1.10 -8.76	17.20 1.36 -2.06	19.23 1.21 -6.15	13.28 1.29 0.02	15.45 1.61 0.00	12.62 1.36 -0.16	0.61 0.06 0.00	15.20 1.65 0.00	16.84 1.96 0.00	17.01 2.04 0.00	13.96 1.50 0.00	13.14 1.34 0.00	14.43 1.48 0.00	9.89 1.01 0.00	8.10 0.81 0.00	12.52 1.42 -0.15	15.61 1.89 0.06	16.22 1.98 0.04	11.30 1.44 0.37	11.29 1.18 -2.14	7.49 -0.09 -8.20	-19.98 -2.06 0.71
PJM_GEN_HTP_PROXY 323702	21.45 1.47 -5.66	21.18 1.49 -4.50	20.59 1.06 -8.76	17.19 1.35 -2.06	19.16 1.15 -6.15	13.34 1.17 -0.17	15.26 1.43 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.06 1.51 0.00	16.56 1.68 0.00	16.67 1.70 0.00	13.82 1.36 0.00	13.06 1.26 0.00	14.34 1.39 0.00	9.84 0.96 0.00	8.10 0.80 0.00	13.12 1.31 -0.86	16.16 1.73 -0.65	16.57 1.84 -0.45	15.37 1.30 -3.84	13.03 1.02 -4.05	14.83 -0.08 -15.53	-11.62 -1.83 -7.42
PJM_GEN_KEystone 24065	18.76 0.61 -3.84	18.85 0.61 -3.05	17.15 0.45 -5.94	15.75 0.56 -1.40	16.49 0.45 -4.17	12.50 0.49 0.00	14.44 0.61 0.00	11.69 0.47 -0.11	0.57 0.03 0.00	14.22 0.66 0.00	15.62 0.74 0.00	15.78 0.81 0.00	13.09 0.64 0.00	12.40 0.60 0.00	13.60 0.65 0.00	9.33 0.45 0.00	7.67 0.37 0.00	11.61 0.52 -0.15	14.47 0.68 0.00	15.07 0.78 0.00	10.79 0.56 0.00	9.99 0.46 -1.56	5.34 -0.03 -5.99	-18.19 -0.98 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.33 1.35 -5.66	21.03 1.34 -4.50	20.47 0.94 -8.76	17.02 1.17 -2.06	19.06 1.04 -6.15	13.10 1.11 0.02	15.24 1.41 0.00	12.46 1.20 -0.16	0.60 0.05 0.00	14.98 1.43 0.00	16.48 1.73 0.13	15.00 1.81 1.79	12.25 1.32 1.52	12.97 1.16 0.00	14.24 1.29 0.00	9.76 0.88 0.00	8.03 0.74 0.00	12.42 1.32 -0.15	15.49 1.77 0.06	16.11 1.87 0.04	11.20 1.35 0.37	11.14 1.04 -2.14	7.50 -0.08 -8.20	-19.71 -1.79 0.71
PJM_GEN_VFT_PROXY 323633	21.42 1.44 -5.66	21.15 1.46 -4.50	20.58 1.04 -8.77	17.18 1.33 -2.06	19.15 1.14 -6.15	13.44 1.15 -0.27	15.24 1.41 0.00	12.42 1.16 -0.16	0.61 0.06 0.00	15.04 1.49 0.00	16.53 1.65 0.00	16.65 1.67 0.00	13.80 1.34 0.00	13.04 1.24 0.00	14.32 1.38 0.00	9.82 0.94 0.00	8.09 0.79 0.00	13.54 1.32 -1.28	16.56 1.72 -1.07	16.86 1.83 -0.73	17.84 1.30 -6.32	14.15 1.01 -5.17	19.14 -0.08 -19.83	-6.83 -1.83 -12.20
PLEASANTVLY___LBMP 24000	21.40 1.27 -5.81	21.11 1.30 -4.62	20.67 0.91 -8.99	17.06 1.16 -2.11	19.16 0.99 -6.30	13.00 1.00 0.00	15.07 1.23 0.00	12.27 1.01 -0.16	0.60 0.05 0.00	14.84 1.29 0.00	16.32 1.43 0.00	16.43 1.45 0.00	13.61 1.16 0.00	12.87 1.06 0.00	14.13 1.18 0.00	9.69 0.81 0.00	7.97 0.68 0.00	12.29 1.13 -0.22	15.26 1.48 0.00	15.86 1.57 0.00	11.33 1.10 0.00	11.19 0.86 -2.36	8.38 -0.06 -9.07	-18.73 -1.52 0.00

POLETTI____ 23519	21.42 1.44 -5.66	21.18 1.48 -4.50	20.62 1.08 -8.77	17.23 1.38 -2.06	19.20 1.18 -6.15	13.48 1.20 -0.27	15.27 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.06 1.50 0.00	16.55 1.67 0.00	16.67 1.69 0.00	13.81 1.36 0.00	13.06 1.25 0.00	14.34 1.39 0.00	9.84 0.95 0.00	8.10 0.80 0.00	13.54 1.32 -1.28	16.58 1.73 -1.06	16.87 1.85 -0.73	17.84 1.30 -6.31	14.15 1.02 -5.17	19.13 -0.08 -19.82	-6.85 -1.84 -12.19
PORT_JEFF_3 23555	21.56 1.58 -5.66	21.26 1.56 -4.50	20.64 1.12 -8.76	17.22 1.37 -2.06	19.25 1.23 -6.15	13.31 1.32 0.02	15.50 1.67 0.00	12.66 1.40 -0.16	0.61 0.06 0.00	15.23 1.68 0.00	16.82 2.01 0.08	15.91 2.09 1.15	13.00 1.52 0.98	13.16 1.35 0.00	14.45 1.50 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.66 1.57 -0.15	15.79 2.07 0.06	16.41 2.17 0.04	11.42 1.57 0.37	11.32 1.22 -2.14	7.49 -0.09 -8.20	-20.03 -2.11 0.71
PORT_JEFF_4 23616	21.56 1.58 -5.66	21.26 1.56 -4.50	20.64 1.12 -8.76	17.22 1.37 -2.06	19.25 1.23 -6.15	13.31 1.32 0.02	15.50 1.67 0.00	12.66 1.40 -0.16	0.61 0.06 0.00	15.23 1.68 0.00	16.82 2.01 0.08	15.91 2.09 1.15	13.00 1.52 0.98	13.16 1.35 0.00	14.45 1.50 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.66 1.57 -0.15	15.79 2.07 0.06	16.41 2.17 0.04	11.42 1.57 0.37	11.32 1.22 -2.14	7.49 -0.09 -8.20	-20.03 -2.11 0.71
PORT_JEFF_IC 23713	21.60 1.62 -5.66	21.29 1.60 -4.50	20.67 1.14 -8.76	17.25 1.40 -2.06	19.27 1.26 -6.15	13.34 1.34 0.02	15.54 1.71 0.00	12.69 1.43 -0.16	0.61 0.07 0.00	15.27 1.72 0.00	16.86 2.06 0.08	15.99 2.14 1.12	13.06 1.56 0.95	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.70 1.60 -0.15	15.81 2.09 0.06	16.43 2.19 0.04	11.46 1.60 0.37	11.35 1.25 -2.14	7.49 -0.09 -8.20	-20.08 -2.16 0.71
PPL PILGRIM_ST_GT1 24216	21.55 1.57 -5.66	21.25 1.56 -4.50	20.63 1.10 -8.76	17.20 1.35 -2.06	19.23 1.22 -6.15	13.29 1.30 0.02	15.47 1.64 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.21 1.65 0.00	16.80 1.98 0.07	16.04 2.06 0.99	13.12 1.51 0.84	13.15 1.34 0.00	14.43 1.49 0.00	9.89 1.01 0.00	8.15 0.85 0.00	12.64 1.54 -0.15	15.78 2.06 0.06	16.41 2.16 0.04	11.40 1.55 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-20.00 -2.09 0.71
PPL PILGRIM_ST_GT2 24217	21.55 1.57 -5.66	21.25 1.56 -4.50	20.63 1.10 -8.76	17.20 1.35 -2.06	19.23 1.22 -6.15	13.29 1.30 0.02	15.47 1.64 0.00	12.63 1.37 -0.16	0.61 0.06 0.00	15.21 1.65 0.00	16.80 1.98 0.07	16.04 2.06 0.99	13.12 1.51 0.84	13.15 1.34 0.00	14.43 1.49 0.00	9.89 1.01 0.00	8.15 0.85 0.00	12.64 1.54 -0.15	15.78 2.06 0.06	16.41 2.16 0.04	11.40 1.55 0.37	11.30 1.20 -2.14	7.49 -0.09 -8.20	-20.00 -2.09 0.71
PPL_SHRM_GT3 24213	21.56 1.58 -5.66	21.26 1.56 -4.50	20.65 1.12 -8.76	17.23 1.38 -2.06	19.25 1.23 -6.15	13.31 1.32 0.02	15.51 1.68 0.00	12.66 1.40 -0.16	0.61 0.06 0.00	15.23 1.68 0.00	16.83 2.03 0.08	15.93 2.10 1.14	13.01 1.53 0.97	13.16 1.35 0.00	14.46 1.51 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.68 1.58 -0.15	15.82 2.10 0.06	16.45 2.20 0.04	11.43 1.58 0.37	11.34 1.24 -2.14	7.49 -0.09 -8.20	-20.04 -2.13 0.71
PPL_SHRM_GT4 24214	21.56 1.58 -5.66	21.26 1.56 -4.50	20.65 1.12 -8.76	17.23 1.38 -2.06	19.25 1.23 -6.15	13.31 1.32 0.02	15.51 1.68 0.00	12.66 1.40 -0.16	0.61 0.06 0.00	15.23 1.68 0.00	16.83 2.03 0.08	15.93 2.10 1.14	13.01 1.53 0.97	13.16 1.35 0.00	14.46 1.51 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.68 1.58 -0.15	15.82 2.10 0.06	16.45 2.20 0.04	11.43 1.58 0.37	11.34 1.24 -2.14	7.49 -0.09 -8.20	-20.04 -2.13 0.71
PROJECT___ORANGE 1 24174	14.99 0.08 -0.59	15.71 0.04 -0.47	11.72 0.04 -0.92	14.04 0.03 -0.21	12.52 0.00 -0.64	12.06 0.05 0.00	13.89 0.05 0.00	11.17 0.05 -0.02	0.55 0.00 0.00	13.68 0.13 0.00	15.02 0.13 0.00	15.17 0.20 0.00	12.62 0.16 0.00	11.93 0.13 0.00	13.04 0.09 0.00	8.93 0.05 0.00	7.34 0.04 0.00	11.00 0.04 -0.02	13.83 0.05 0.00	14.34 0.05 0.00	10.24 0.01 0.00	8.21 0.00 -0.24	0.30 0.00 -0.92	-17.28 -0.07 0.00
PROJECT___ORANGE 2 24166	14.99 0.08 -0.59	15.71 0.04 -0.47	11.72 0.04 -0.92	14.04 0.03 -0.21	12.52 0.00 -0.64	12.06 0.05 0.00	13.89 0.05 0.00	11.17 0.05 -0.02	0.55 0.00 0.00	13.68 0.13 0.00	15.02 0.13 0.00	15.17 0.20 0.00	12.62 0.16 0.00	11.93 0.13 0.00	13.04 0.09 0.00	8.93 0.05 0.00	7.34 0.04 0.00	11.00 0.04 -0.02	13.83 0.05 0.00	14.34 0.05 0.00	10.24 0.01 0.00	8.21 0.00 -0.24	0.30 0.00 -0.92	-17.28 -0.07 0.00
PYRITES___HYD 24023	13.78 -0.53 0.00	14.61 -0.58 0.00	10.39 -0.38 0.00	13.36 -0.43 0.00	11.53 -0.34 0.00	11.59 -0.42 0.00	13.42 -0.41 0.00	10.77 -0.33 0.00	0.52 -0.03 0.00	12.88 -0.67 0.00	14.09 -0.79 0.00	14.08 -0.90 0.00	11.77 -0.68 0.00	11.20 -0.61 0.00	12.32 -0.63 0.00	8.46 -0.42 0.00	6.96 -0.34 0.00	10.45 -0.50 0.00	13.13 -0.65 0.00	13.54 -0.75 0.00	9.73 -0.49 0.00	7.62 -0.35 0.00	-0.59 0.02 0.00	-16.75 0.45 0.00
RAMAPO___LBMP 323565	21.17 1.32 -5.53	20.94 1.34 -4.40	20.28 0.95 -8.56	17.00 1.20 -2.01	18.91 1.03 -6.01	13.05 1.04 -0.01	15.11 1.28 0.00	12.31 1.05 -0.15	0.60 0.05 0.00	14.89 1.34 0.00	16.37 1.49 0.00	16.48 1.51 0.00	13.66 1.20 0.00	12.92 1.11 0.00	14.18 1.23 0.00	9.73 0.84 0.00	8.00 0.71 0.00	12.32 1.15 -0.23	15.32 1.51 -0.02	15.92 1.62 -0.01	11.50 1.14 -0.13	11.17 0.90 -2.31	8.18 -0.07 -8.87	-18.58 -1.62 -0.25
RANKINE____ 23646	14.51 -0.77 -0.97	15.07 -0.90 -0.77	11.71 -0.56 -1.51	13.47 -0.68 -0.35	12.26 -0.66 -1.06	11.41 -0.60 0.00	13.03 -0.80 0.00	10.43 -0.70 -0.03	0.52 -0.03 0.00	12.76 -0.80 0.00	13.99 -0.89 0.00	14.15 -0.82 0.00	11.85 -0.61 0.00	11.26 -0.54 0.00	12.30 -0.65 0.00	8.49 -0.39 0.00	6.97 -0.32 0.00	10.26 -0.72 -0.04	12.81 -0.97 0.00	13.35 -0.94 0.00	9.54 -0.68 0.00	7.88 -0.48 -0.39	0.91 0.03 -1.50	-17.10 0.11 0.00
RAVENSWOOD_GT2_1 24244	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.66 -1.84 -14.38
RAVENSWOOD_GT2_2 24245	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.66 -1.84 -14.38

RAVENSWOOD_GT2_3 24246	21.47 1.49 -5.66	21.21 1.51 -4.50	20.61 1.08 -8.77	17.22 1.37 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.28 1.45 0.00	12.45 1.19 -0.16	0.61 0.06 0.00	15.08 1.53 0.00	16.58 1.70 0.00	16.70 1.72 0.00	13.84 1.38 0.00	13.08 1.28 0.00	14.36 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.74 1.33 -1.47	16.79 1.75 -1.26	17.01 1.86 -0.86	18.98 1.31 -7.45	14.67 1.03 -5.68	21.10 -0.08 -21.80	-4.67 -1.85 -14.38
RAVENSWOOD_GT2_4 24247	21.47 1.49 -5.66	21.21 1.51 -4.50	20.61 1.08 -8.77	17.22 1.37 -2.06	19.19 1.17 -6.15	13.52 1.19 -0.32	15.28 1.45 0.00	12.45 1.19 -0.16	0.61 0.06 0.00	15.08 1.53 0.00	16.58 1.70 0.00	16.70 1.72 0.00	13.84 1.38 0.00	13.08 1.28 0.00	14.36 1.41 0.00	9.85 0.97 0.00	8.11 0.81 0.00	13.74 1.33 -1.47	16.79 1.75 -1.26	17.01 1.86 -0.86	18.98 1.31 -7.45	14.67 1.03 -5.68	21.10 -0.08 -21.80	-4.67 -1.85 -14.38
RAVENSWOOD_GT3_1 24248	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.45 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD_GT3_2 24249	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.45 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD_GT3_3 24250	21.47 1.50 -5.66	21.21 1.52 -4.50	20.62 1.08 -8.77	17.23 1.38 -2.06	19.20 1.18 -6.15	13.53 1.20 -0.32	15.29 1.46 0.00	12.46 1.20 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.59 1.71 0.00	16.71 1.73 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.75 1.34 -1.47	16.80 1.76 -1.26	17.03 1.87 -0.86	18.99 1.32 -7.45	14.68 1.03 -5.68	21.10 -0.08 -21.80	-4.69 -1.87 -14.38
RAVENSWOOD_GT3_4 24251	21.47 1.50 -5.66	21.21 1.52 -4.50	20.62 1.08 -8.77	17.23 1.38 -2.06	19.20 1.18 -6.15	13.53 1.20 -0.32	15.29 1.46 0.00	12.46 1.20 -0.16	0.61 0.06 0.00	15.09 1.54 0.00	16.59 1.71 0.00	16.71 1.73 0.00	13.85 1.39 0.00	13.09 1.28 0.00	14.38 1.43 0.00	9.86 0.98 0.00	8.12 0.82 0.00	13.75 1.34 -1.47	16.80 1.76 -1.26	17.03 1.87 -0.86	18.99 1.32 -7.45	14.68 1.03 -5.68	21.10 -0.08 -21.80	-4.69 -1.87 -14.38
RAVENSWOOD_GT_1 23729	21.51 1.54 -5.66	21.25 1.55 -4.50	20.64 1.11 -8.77	17.26 1.41 -2.06	19.22 1.20 -6.15	13.55 1.22 -0.32	15.32 1.49 0.00	12.49 1.23 -0.16	0.61 0.06 0.00	15.12 1.57 0.00	16.63 1.75 0.00	16.74 1.77 0.00	13.88 1.42 0.00	13.12 1.32 0.00	14.41 1.46 0.00	9.88 1.00 0.00	8.13 0.84 0.00	13.76 1.35 -1.47	16.82 1.78 -1.26	17.03 1.88 -0.86	18.98 1.31 -7.45	14.68 1.03 -5.68	21.10 -0.08 -21.80	-4.70 -1.88 -14.38
RAVENSWOOD_GT_10 24258	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.68 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.66 -1.84 -14.38
RAVENSWOOD_GT_11 24259	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.68 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.66 -1.84 -14.38
RAVENSWOOD_GT_4 24252	21.45 1.47 -5.66	21.19 1.49 -4.50	20.60 1.07 -8.77	17.20 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.51 0.00	16.56 1.68 0.00	16.68 1.71 0.00	13.82 1.37 0.00	13.07 1.26 0.00	14.35 1.40 0.00	9.84 0.96 0.00	8.10 0.81 0.00	13.74 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.98 1.31 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD_GT_5 24254	21.45 1.47 -5.66	21.19 1.49 -4.50	20.60 1.07 -8.77	17.20 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.51 0.00	16.56 1.68 0.00	16.68 1.71 0.00	13.82 1.37 0.00	13.07 1.26 0.00	14.35 1.40 0.00	9.84 0.96 0.00	8.10 0.81 0.00	13.74 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.98 1.31 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD_GT_6 24253	21.45 1.47 -5.66	21.19 1.49 -4.50	20.60 1.07 -8.77	17.20 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.51 0.00	16.56 1.68 0.00	16.68 1.71 0.00	13.82 1.37 0.00	13.07 1.26 0.00	14.35 1.40 0.00	9.84 0.96 0.00	8.10 0.81 0.00	13.74 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.98 1.31 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD_GT_7 24255	21.45 1.47 -5.66	21.19 1.49 -4.50	20.60 1.07 -8.77	17.20 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.44 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.51 0.00	16.56 1.68 0.00	16.68 1.71 0.00	13.82 1.37 0.00	13.07 1.26 0.00	14.35 1.40 0.00	9.84 0.96 0.00	8.10 0.81 0.00	13.74 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.98 1.31 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.68 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.66 -1.84 -14.38
RAVENSWOOD_GT_9 24257	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.18 1.16 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.68 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.32 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.66 -1.84 -14.38

RAVENSWOOD___1 23533	21.49 1.51 -5.66	21.22 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.61 1.72 0.00	16.72 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.74 1.33 -1.47	16.79 1.75 -1.26	17.00 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.07 -21.80	-4.68 -1.85 -14.38
RAVENSWOOD___2 23534	21.49 1.51 -5.66	21.22 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.61 1.72 0.00	16.72 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.74 1.33 -1.47	16.79 1.75 -1.26	17.00 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.07 -21.80	-4.68 -1.85 -14.38
RAVENSWOOD___3 23535	21.46 1.48 -5.66	21.20 1.50 -4.50	20.61 1.07 -8.77	17.21 1.36 -2.06	19.19 1.17 -6.15	13.51 1.18 -0.32	15.28 1.45 0.00	12.45 1.19 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.69 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.41 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.73 1.33 -1.47	16.78 1.74 -1.26	17.00 1.85 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.10 -0.08 -21.80	-4.67 -1.84 -14.38
RAVENSWOOD___4 23820	21.49 1.51 -5.66	21.22 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.61 1.72 0.00	16.72 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.74 1.33 -1.47	16.79 1.75 -1.26	17.00 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.07 -21.80	-4.68 -1.85 -14.38
RCPL_TRUST___DRP 24196	21.46 1.48 -5.66	21.19 1.50 -4.50	20.60 1.06 -8.76	17.20 1.36 -2.06	19.18 1.16 -6.15	13.35 1.18 -0.17	15.28 1.45 0.00	12.44 1.18 -0.16	0.61 0.06 0.00	15.07 1.52 0.00	16.57 1.69 0.00	16.68 1.71 0.00	13.83 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.13 1.33 -0.86	16.17 1.74 -0.65	16.59 1.85 -0.45	15.38 1.31 -3.84	13.04 1.02 -4.05	14.83 -0.08 -15.53	-11.63 -1.84 -7.42
RENSSELAER___COGEN 23796	22.23 0.94 -6.97	21.71 0.98 -5.54	22.22 0.68 -10.78	17.17 0.84 -2.53	20.14 0.71 -7.56	12.69 0.69 0.00	14.52 0.69 0.00	11.86 0.56 -0.19	0.58 0.03 0.00	14.28 0.73 0.00	15.69 0.81 0.00	15.81 0.83 0.00	13.12 0.67 0.00	12.41 0.61 0.00	13.61 0.67 0.00	9.33 0.45 0.00	7.68 0.38 0.00	11.87 0.66 -0.27	14.64 0.85 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.29 0.49 -2.83	10.21 -0.04 -10.87	-18.24 -1.03 0.00
REVERE_CPPR_DRP 24186	15.12 0.50 -0.30	15.90 0.47 -0.24	11.57 0.34 -0.46	14.31 0.41 -0.11	12.53 0.34 -0.32	12.34 0.33 0.00	14.23 0.40 0.00	11.45 0.34 -0.01	0.57 0.02 0.00	14.08 0.52 0.00	15.46 0.58 0.00	15.62 0.65 0.00	12.99 0.53 0.00	12.27 0.47 0.00	13.43 0.48 0.00	9.20 0.32 0.00	7.56 0.26 0.00	11.38 0.42 -0.01	14.32 0.54 0.00	14.85 0.56 0.00	10.58 0.36 0.00	8.35 0.25 -0.13	-0.15 -0.02 -0.49	-17.74 -0.53 0.00
RIVERBAY___ 323610	21.49 1.51 -5.66	21.21 1.51 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.20 1.18 -6.15	13.52 1.20 -0.32	15.26 1.43 0.00	12.42 1.16 -0.16	0.60 0.06 0.00	15.04 1.49 0.00	16.55 1.67 0.00	16.68 1.71 0.00	13.82 1.37 0.00	13.07 1.27 0.00	14.35 1.40 0.00	9.85 0.96 0.00	8.11 0.81 0.00	13.68 1.27 -1.47	16.73 1.69 -1.26	16.93 1.77 -0.86	18.90 1.23 -7.45	14.63 0.98 -5.68	21.11 -0.07 -21.80	-4.74 -1.91 -14.38
ROCHESTER_9_IC 23652	14.71 -0.39 -0.78	15.32 -0.49 -0.62	11.66 -0.31 -1.21	13.69 -0.39 -0.28	12.33 -0.38 -0.85	11.68 -0.33 0.00	13.40 -0.43 0.00	10.76 -0.36 -0.02	0.53 -0.02 0.00	13.17 -0.38 0.00	14.47 -0.41 0.00	14.61 -0.37 0.00	12.21 -0.25 0.00	11.56 -0.24 0.00	12.63 -0.32 0.00	8.69 -0.19 0.00	7.14 -0.16 0.00	10.63 -0.34 -0.03	13.34 -0.44 0.00	13.86 -0.43 0.00	9.89 -0.33 0.00	8.03 -0.25 -0.31	0.60 0.02 -1.20	-17.12 0.09 0.00
ROSETON___1 23587	21.20 1.25 -5.63	20.95 1.28 -4.48	20.38 0.90 -8.72	16.97 1.14 -2.05	18.96 0.97 -6.12	12.99 0.98 0.00	15.04 1.21 0.00	12.25 0.99 -0.16	0.60 0.05 0.00	14.82 1.26 0.00	16.29 1.41 0.00	16.40 1.43 0.00	13.59 1.14 0.00	12.85 1.05 0.00	14.11 1.16 0.00	9.67 0.79 0.00	7.96 0.67 0.00	12.26 1.10 -0.21	15.23 1.45 0.00	15.82 1.54 0.00	11.31 1.08 0.00	11.11 0.85 -2.29	8.11 -0.06 -8.80	-18.71 -1.50 0.00
ROSETON___2 23588	21.20 1.25 -5.63	20.95 1.28 -4.48	20.38 0.90 -8.72	16.97 1.14 -2.05	18.96 0.97 -6.12	12.99 0.98 0.00	15.04 1.21 0.00	12.25 0.99 -0.16	0.60 0.05 0.00	14.82 1.26 0.00	16.29 1.41 0.00	16.40 1.43 0.00	13.59 1.14 0.00	12.85 1.05 0.00	14.11 1.16 0.00	9.67 0.79 0.00	7.96 0.67 0.00	12.26 1.10 -0.21	15.23 1.45 0.00	15.82 1.54 0.00	11.31 1.08 0.00	11.11 0.85 -2.29	8.11 -0.06 -8.80	-18.71 -1.50 0.00
RUSSELL___1 23602	14.77 -0.32 -0.78	15.39 -0.42 -0.62	11.71 -0.27 -1.21	13.74 -0.33 -0.28	12.38 -0.34 -0.85	11.73 -0.28 0.00	13.46 -0.37 0.00	10.81 -0.32 -0.02	0.54 -0.01 0.00	13.24 -0.32 0.00	14.55 -0.33 0.00	14.69 -0.28 0.00	12.27 -0.18 0.00	11.63 -0.18 0.00	12.70 -0.25 0.00	8.73 -0.15 0.00	7.17 -0.12 0.00	10.70 -0.27 -0.03	13.43 -0.36 0.00	13.95 -0.34 0.00	9.95 -0.27 0.00	8.08 -0.20 -0.31	0.60 0.02 -1.20	-17.20 0.01 0.00
RUSSELL___2 23532	14.77 -0.32 -0.78	15.39 -0.42 -0.62	11.71 -0.27 -1.21	13.74 -0.33 -0.28	12.38 -0.34 -0.85	11.73 -0.28 0.00	13.46 -0.37 0.00	10.81 -0.32 -0.02	0.54 -0.01 0.00	13.24 -0.32 0.00	14.55 -0.33 0.00	14.69 -0.28 0.00	12.27 -0.18 0.00	11.63 -0.18 0.00	12.70 -0.25 0.00	8.73 -0.15 0.00	7.17 -0.12 0.00	10.70 -0.27 -0.03	13.43 -0.36 0.00	13.95 -0.34 0.00	9.95 -0.27 0.00	8.08 -0.20 -0.31	0.60 0.02 -1.20	-17.20 0.01 0.00
RUSSELL___3 23549	14.77 -0.32 -0.78	15.39 -0.42 -0.62	11.71 -0.27 -1.21	13.74 -0.33 -0.28	12.38 -0.34 -0.85	11.73 -0.28 0.00	13.46 -0.37 0.00	10.81 -0.32 -0.02	0.54 -0.01 0.00	13.24 -0.32 0.00	14.55 -0.33 0.00	14.69 -0.28 0.00	12.27 -0.18 0.00	11.63 -0.18 0.00	12.70 -0.25 0.00	8.73 -0.15 0.00	7.17 -0.12 0.00	10.70 -0.27 -0.03	13.43 -0.36 0.00	13.95 -0.34 0.00	9.95 -0.27 0.00	8.08 -0.20 -0.31	0.60 0.02 -1.20	-17.20 0.01 0.00
RUSSELL___4 23556	14.77 -0.32 -0.78	15.39 -0.42 -0.62	11.71 -0.27 -1.21	13.74 -0.33 -0.28	12.38 -0.34 -0.85	11.73 -0.28 0.00	13.46 -0.37 0.00	10.81 -0.32 -0.02	0.54 -0.01 0.00	13.24 -0.32 0.00	14.55 -0.33 0.00	14.69 -0.28 0.00	12.27 -0.18 0.00	11.63 -0.18 0.00	12.70 -0.25 0.00	8.73 -0.15 0.00	7.17 -0.12 0.00	10.70 -0.27 -0.03	13.43 -0.36 0.00	13.95 -0.34 0.00	9.95 -0.27 0.00	8.08 -0.20 -0.31	0.60 0.02 -1.20	-17.20 0.01 0.00

RUSSELL__STATION 23914	14.77 -0.32 -0.78	15.39 -0.42 -0.62	11.71 -0.27 -1.21	13.74 -0.33 -0.28	12.38 -0.34 -0.85	11.73 -0.28 0.00	13.46 -0.37 0.00	10.81 -0.32 -0.02	0.54 -0.01 0.00	13.24 -0.32 0.00	14.55 -0.33 0.00	14.69 -0.28 0.00	12.27 -0.18 0.00	11.63 -0.18 0.00	12.70 -0.25 0.00	8.73 -0.15 0.00	7.17 -0.12 0.00	10.70 -0.27 -0.03	13.43 -0.36 0.00	13.95 -0.34 0.00	9.95 -0.27 0.00	8.08 -0.20 -0.31	0.60 0.02 -1.20	-17.20 0.01 0.00
S SALMON__HYD 24043	14.87 0.05 -0.50	15.59 0.00 -0.40	11.55 0.00 -0.78	13.96 -0.01 -0.18	12.39 -0.02 -0.55	12.03 0.02 0.00	13.84 0.01 0.00	11.14 0.03 -0.01	0.55 0.00 0.00	13.66 0.10 0.00	15.00 0.12 0.00	15.13 0.16 0.00	12.57 0.11 0.00	11.87 0.07 0.00	12.96 0.02 0.00	8.88 -0.01 0.00	7.30 0.00 0.00	10.97 0.01 -0.02	13.81 0.03 0.00	14.31 0.02 0.00	10.21 -0.02 0.00	8.15 -0.02 -0.20	0.16 0.00 -0.77	-17.20 0.01 0.00
SELKIRK__I 23801	22.11 0.89 -6.91	21.60 0.91 -5.49	22.09 0.64 -10.69	17.10 0.80 -2.51	20.04 0.67 -7.50	12.66 0.65 0.00	14.53 0.70 0.00	11.87 0.57 -0.19	0.58 0.03 0.00	14.29 0.74 0.00	15.70 0.82 0.00	15.82 0.84 0.00	13.13 0.67 0.00	12.42 0.61 0.00	13.62 0.67 0.00	9.33 0.46 0.00	7.68 0.38 0.00	11.86 0.66 -0.26	14.63 0.85 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.26 0.49 -2.81	10.12 -0.04 -10.78	-18.17 -0.96 0.00
SELKIRK__II 23799	22.11 0.89 -6.91	21.60 0.91 -5.49	22.10 0.64 -10.69	17.10 0.80 -2.51	20.04 0.67 -7.50	12.66 0.65 0.00	14.53 0.70 0.00	11.87 0.57 -0.19	0.58 0.03 0.00	14.29 0.74 0.00	15.70 0.82 0.00	15.82 0.84 0.00	13.13 0.67 0.00	12.42 0.61 0.00	13.62 0.67 0.00	9.33 0.46 0.00	7.68 0.38 0.00	11.86 0.66 -0.26	14.63 0.85 0.00	15.19 0.90 0.00	10.85 0.63 0.00	11.26 0.49 -2.81	10.12 -0.04 -10.78	-18.17 -0.96 0.00
SENECA OSWGO__HYD 24041	14.88 -0.01 -0.57	15.60 -0.05 -0.45	11.61 -0.03 -0.88	13.95 -0.05 -0.21	12.43 -0.06 -0.62	12.01 0.00 0.00	13.84 0.00 0.00	11.13 0.01 -0.02	0.55 0.00 0.00	13.62 0.07 0.00	14.96 0.07 0.00	15.09 0.12 0.00	12.54 0.09 0.00	11.85 0.04 0.00	12.94 -0.01 0.00	8.85 -0.03 0.00	7.27 -0.03 0.00	10.91 -0.06 -0.02	13.71 -0.08 0.00	14.21 -0.08 0.00	10.14 -0.09 0.00	8.12 -0.07 -0.22	0.25 0.01 -0.86	-17.13 0.08 0.00
SENECA__ENERGY 23797	15.15 0.03 -0.80	15.83 0.00 -0.64	12.03 0.02 -1.25	14.10 0.02 -0.29	12.72 -0.02 -0.87	12.05 0.04 0.00	13.88 0.04 0.00	11.15 0.03 -0.02	0.55 0.01 0.00	13.70 0.14 0.00	15.05 0.16 0.00	15.21 0.23 0.00	12.65 0.19 0.00	11.97 0.17 0.00	13.08 0.13 0.00	8.96 0.08 0.00	7.36 0.07 0.00	11.01 0.04 -0.03	13.83 0.05 0.00	14.37 0.08 0.00	10.25 0.03 0.00	8.30 0.01 -0.32	0.62 0.00 -1.24	-17.37 -0.16 0.00
SHOEMAKER__GT 23640	20.83 1.22 -5.30	20.65 1.24 -4.21	19.84 0.88 -8.20	16.82 1.11 -1.93	18.57 0.95 -5.75	12.97 0.96 0.00	15.01 1.18 0.00	12.22 0.97 -0.15	0.60 0.05 0.00	14.79 1.24 0.00	16.26 1.37 0.00	16.37 1.39 0.00	13.57 1.11 0.00	12.83 1.03 0.00	14.08 1.13 0.00	9.65 0.77 0.00	7.95 0.65 0.00	12.22 1.07 -0.20	15.19 1.41 0.00	15.79 1.50 0.00	11.28 1.06 0.00	10.94 0.82 -2.15	7.59 -0.06 -8.27	-18.68 -1.47 0.00
SHOREHAM_IC_1 23715	21.56 1.58 -5.66	21.26 1.56 -4.50	20.65 1.12 -8.76	17.23 1.38 -2.06	19.25 1.23 -6.15	13.31 1.32 0.02	15.51 1.68 0.00	12.66 1.40 -0.16	0.61 0.06 0.00	15.23 1.68 0.00	16.83 2.03 0.08	15.93 2.10 1.14	13.01 1.53 0.97	13.16 1.35 0.00	14.46 1.51 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.68 1.58 -0.15	15.82 2.10 0.06	16.45 2.20 0.04	11.43 1.58 0.37	11.34 1.24 -2.14	7.49 -0.09 -8.20	-20.04 -2.13 0.71
SHOREHAM_IC_2 23716	21.56 1.58 -5.66	21.26 1.56 -4.50	20.65 1.12 -8.76	17.23 1.38 -2.06	19.25 1.23 -6.15	13.31 1.32 0.02	15.51 1.68 0.00	12.66 1.40 -0.16	0.61 0.06 0.00	15.23 1.68 0.00	16.83 2.03 0.08	15.93 2.10 1.14	13.01 1.53 0.97	13.16 1.35 0.00	14.46 1.51 0.00	9.90 1.02 0.00	8.15 0.86 0.00	12.68 1.58 -0.15	15.82 2.10 0.06	16.45 2.20 0.04	11.43 1.58 0.37	11.34 1.24 -2.14	7.49 -0.09 -8.20	-20.04 -2.13 0.71
SISSONVILLE____ 23735	13.66 -0.66 0.00	14.48 -0.71 0.00	10.29 -0.48 0.00	13.24 -0.55 0.00	11.43 -0.44 0.00	11.48 -0.52 0.00	13.29 -0.54 0.00	10.66 -0.44 0.00	0.52 -0.03 0.00	12.70 -0.85 0.00	13.88 -1.00 0.00	13.86 -1.11 0.00	11.60 -0.86 0.00	11.03 -0.78 0.00	12.14 -0.81 0.00	8.34 -0.54 0.00	6.85 -0.44 0.00	10.29 -0.66 0.00	12.92 -0.86 0.00	13.32 -0.97 0.00	9.58 -0.65 0.00	7.51 -0.45 0.00	-0.59 0.03 0.00	-16.58 0.62 0.00
SITHE_IND_GS1 24169	14.60 -0.24 -0.52	15.33 -0.28 -0.42	11.38 -0.20 -0.81	13.72 -0.26 -0.19	12.19 -0.24 -0.57	11.82 -0.18 0.00	13.60 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.15 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.31 0.00	13.97 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.16 0.01 -0.77	-16.89 0.32 0.00
SITHE_IND_GS2 24170	14.60 -0.24 -0.52	15.33 -0.28 -0.42	11.38 -0.20 -0.81	13.72 -0.26 -0.19	12.19 -0.24 -0.57	11.82 -0.18 0.00	13.60 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.15 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.31 0.00	13.97 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.16 0.01 -0.77	-16.89 0.32 0.00
SITHE_IND_GS3 24171	14.60 -0.24 -0.52	15.33 -0.28 -0.42	11.38 -0.20 -0.81	13.72 -0.26 -0.19	12.19 -0.24 -0.57	11.82 -0.18 0.00	13.60 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.15 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.31 0.00	13.97 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.16 0.01 -0.77	-16.89 0.32 0.00
SITHE_IND_GS4 24172	14.60 -0.24 -0.52	15.33 -0.28 -0.42	11.38 -0.20 -0.81	13.72 -0.26 -0.19	12.19 -0.24 -0.57	11.82 -0.18 0.00	13.60 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.15 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.31 0.00	13.97 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.16 0.01 -0.77	-16.89 0.32 0.00
SITHE__BATAVIA 24024	14.58 -0.60 -0.87	15.16 -0.73 -0.69	11.66 -0.46 -1.35	13.57 -0.54 -0.32	12.28 -0.54 -0.95	11.54 -0.47 0.00	13.17 -0.66 0.00	10.56 -0.57 -0.02	0.52 -0.03 0.00	12.94 -0.61 0.00	14.23 -0.66 0.00	14.36 -0.61 0.00	12.04 -0.41 0.00	11.42 -0.38 0.00	12.47 -0.48 0.00	8.60 -0.28 0.00	7.06 -0.23 0.00	10.44 -0.53 -0.03	13.09 -0.69 0.00	13.62 -0.67 0.00	9.72 -0.51 0.00	7.96 -0.35 -0.35	0.75 0.02 -1.35	-17.29 -0.08 0.00



SITHE___INDEPEND 23800	14.60 -0.24 -0.52	15.33 -0.28 -0.42	11.38 -0.20 -0.81	13.72 -0.26 -0.19	12.19 -0.24 -0.57	11.82 -0.18 0.00	13.60 -0.23 0.00	10.94 -0.17 -0.01	0.54 -0.01 0.00	13.38 -0.18 0.00	14.67 -0.21 0.00	14.80 -0.17 0.00	12.32 -0.14 0.00	11.65 -0.16 0.00	12.73 -0.22 0.00	8.72 -0.16 0.00	7.15 -0.14 0.00	10.72 -0.24 -0.02	13.48 -0.31 0.00	13.97 -0.31 0.00	9.98 -0.25 0.00	7.97 -0.19 -0.20	0.16 0.01 -0.77	-16.89 0.32 0.00
SITHE___MASSENA 23902	13.76 -0.56 0.00	14.62 -0.57 0.00	10.39 -0.38 0.00	13.34 -0.45 0.00	11.51 -0.35 0.00	11.60 -0.41 0.00	13.39 -0.44 0.00	10.73 -0.37 0.00	0.52 -0.02 0.00	12.95 -0.60 0.00	14.21 -0.67 0.00	14.22 -0.75 0.00	11.88 -0.57 0.00	11.31 -0.50 0.00	12.44 -0.51 0.00	8.55 -0.33 0.00	7.02 -0.28 0.00	10.50 -0.45 0.00	13.19 -0.60 0.00	13.62 -0.67 0.00	9.79 -0.44 0.00	7.64 -0.33 0.00	-0.60 0.02 0.00	-16.69 0.52 0.00
SITHE___OGDNSBRG 24021	13.82 -0.50 0.00	14.67 -0.52 0.00	10.42 -0.34 0.00	13.40 -0.39 0.00	11.57 -0.30 0.00	11.64 -0.37 0.00	13.46 -0.37 0.00	10.80 -0.30 0.00	0.53 -0.02 0.00	13.00 -0.55 0.00	14.26 -0.62 0.00	14.26 -0.72 0.00	11.93 -0.53 0.00	11.35 -0.45 0.00	12.50 -0.45 0.00	8.58 -0.30 0.00	7.05 -0.24 0.00	10.58 -0.37 0.00	13.29 -0.49 0.00	13.70 -0.59 0.00	9.85 -0.37 0.00	7.69 -0.27 0.00	-0.60 0.02 0.00	-16.81 0.40 0.00
SITHE___STERLING 23777	15.08 0.42 -0.34	15.84 0.38 -0.27	11.57 0.27 -0.53	14.25 0.34 -0.12	12.51 0.26 -0.37	12.28 0.27 0.00	14.15 0.32 0.00	11.39 0.27 -0.01	0.56 0.02 0.00	13.98 0.43 0.00	15.37 0.48 0.00	15.53 0.56 0.00	12.91 0.46 0.00	12.20 0.40 0.00	13.35 0.40 0.00	9.14 0.26 0.00	7.51 0.21 0.00	11.29 0.33 -0.01	14.20 0.42 0.00	14.73 0.44 0.00	10.50 0.28 0.00	8.31 0.19 -0.14	-0.08 -0.02 -0.56	-17.66 -0.45 0.00
SOUTH CAIRO___GT 23612	21.83 1.42 -6.10	21.49 1.44 -4.85	21.21 1.00 -9.44	17.27 1.26 -2.22	19.56 1.07 -6.62	13.08 1.08 0.00	15.10 1.26 0.00	12.30 1.03 -0.17	0.60 0.05 0.00	14.94 1.39 0.00	16.44 1.56 0.00	16.57 1.60 0.00	13.73 1.28 0.00	12.98 1.18 0.00	14.24 1.29 0.00	9.75 0.87 0.00	8.03 0.74 0.00	12.42 1.25 -0.23	15.41 1.62 0.00	15.98 1.69 0.00	11.40 1.17 0.00	11.34 0.89 -2.48	8.84 -0.07 -9.53	-18.82 -1.61 0.00
SOUTH HAMPTN___IC 23720	21.92 1.94 -5.66	21.62 1.92 -4.50	20.90 1.37 -8.76	17.55 1.70 -2.06	19.53 1.51 -6.15	13.60 1.61 0.02	15.87 2.04 0.00	12.95 1.69 -0.16	0.63 0.08 0.00	15.60 2.05 0.00	17.21 2.41 0.08	16.29 2.47 1.15	13.30 1.83 0.98	13.44 1.64 0.00	14.77 1.82 0.00	10.11 1.23 0.00	8.34 1.05 0.00	12.99 1.90 -0.15	16.23 2.50 0.06	16.85 2.61 0.04	11.71 1.86 0.37	11.55 1.45 -2.14	7.47 -0.11 -8.20	-20.43 -2.52 0.71
SOUTHOLD___IC 23719	22.23 2.25 -5.66	21.94 2.24 -4.50	21.13 1.60 -8.76	17.83 1.98 -2.06	19.77 1.76 -6.15	13.85 1.86 0.02	16.17 2.35 0.00	13.20 1.94 -0.16	0.64 0.09 0.00	15.93 2.38 0.00	17.57 2.77 0.08	16.64 2.81 1.15	13.57 2.10 0.98	13.69 1.89 0.00	15.04 2.09 0.00	10.30 1.42 0.00	8.50 1.21 0.00	13.28 2.18 -0.15	16.58 2.86 0.06	17.21 2.96 0.04	11.96 2.11 0.37	11.74 1.64 -2.14	7.46 -0.12 -8.20	-20.79 -2.87 0.71
ST LAWRENCE___ 23600	13.73 -0.59 0.00	14.61 -0.58 0.00	10.37 -0.40 0.00	13.31 -0.48 0.00	11.48 -0.39 0.00	11.57 -0.44 0.00	13.32 -0.51 0.00	10.68 -0.42 0.00	0.52 -0.02 0.00	12.94 -0.61 0.00	14.21 -0.67 0.00	14.24 -0.73 0.00	11.88 -0.58 0.00	11.30 -0.50 0.00	12.44 -0.51 0.00	8.54 -0.34 0.00	7.01 -0.28 0.00	10.48 -0.46 0.00	13.17 -0.61 0.00	13.62 -0.67 0.00	9.78 -0.44 0.00	7.63 -0.33 0.00	-0.60 0.03 0.00	-16.60 0.61 0.00
STATION 5_MISC_HYD 23604	14.71 -0.39 -0.78	15.32 -0.49 -0.62	11.66 -0.31 -1.21	13.69 -0.39 -0.28	12.33 -0.38 -0.85	11.68 -0.33 0.00	13.40 -0.43 0.00	10.76 -0.36 -0.02	0.53 -0.02 0.00	13.17 -0.38 0.00	14.47 -0.41 0.00	14.61 -0.37 0.00	12.21 -0.25 0.00	11.56 -0.24 0.00	12.63 -0.32 0.00	8.69 -0.19 0.00	7.14 -0.16 0.00	10.63 -0.34 -0.03	13.34 -0.44 0.00	13.86 -0.43 0.00	9.89 -0.33 0.00	8.03 -0.25 -0.31	0.60 0.02 -1.20	-17.12 0.09 0.00
STEEL___WIND 323596	14.52 -0.77 -0.97	15.07 -0.89 -0.77	11.72 -0.56 -1.51	13.48 -0.66 -0.35	12.27 -0.65 -1.06	11.41 -0.60 0.00	13.03 -0.80 0.00	10.44 -0.70 -0.03	0.52 -0.03 0.00	12.77 -0.79 0.00	14.00 -0.88 0.00	14.15 -0.82 0.00	11.86 -0.60 0.00	11.27 -0.54 0.00	12.30 -0.64 0.00	8.50 -0.38 0.00	6.98 -0.32 0.00	10.26 -0.72 -0.04	12.81 -0.97 0.00	13.35 -0.94 0.00	9.54 -0.69 0.00	7.88 -0.48 -0.39	0.91 0.03 -1.50	-17.10 0.11 0.00
STEUBEN_REC_LFGE 323667	15.39 -0.12 -1.19	16.00 -0.14 -0.95	12.61 0.00 -1.85	14.24 0.02 -0.43	13.15 -0.01 -1.29	12.06 0.05 0.00	13.89 0.05 0.00	11.12 -0.02 -0.03	0.55 0.01 0.00	13.77 0.22 0.00	15.19 0.31 0.00	15.39 0.42 0.00	12.77 0.32 0.00	12.13 0.32 0.00	13.24 0.29 0.00	9.08 0.20 0.00	7.41 0.12 0.00	10.95 -0.04 -0.05	13.68 -0.10 0.00	14.31 0.03 0.00	10.24 0.02 0.00	8.44 -0.02 -0.49	1.27 0.01 -1.88	-17.77 -0.56 0.00
STONY___BROOK 24151	21.60 1.62 -5.66	21.29 1.60 -4.50	20.67 1.14 -8.76	17.25 1.40 -2.06	19.27 1.26 -6.15	13.34 1.34 0.02	15.54 1.71 0.00	12.69 1.43 -0.16	0.61 0.07 0.00	15.27 1.72 0.00	16.86 2.06 0.08	15.99 2.14 1.12	13.06 1.56 0.95	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.70 1.60 -0.15	15.81 2.09 0.06	16.43 2.19 0.04	11.46 1.60 0.37	11.35 1.25 -2.14	7.49 -0.09 -8.20	-20.08 -2.16 0.71
STURGEON_POOL_HYD 23609	21.13 1.15 -5.67	20.85 1.15 -4.51	20.35 0.81 -8.77	16.87 1.02 -2.06	18.90 0.88 -6.16	12.90 0.89 0.00	14.95 1.12 0.00	12.18 0.92 -0.16	0.59 0.05 0.00	14.72 1.17 0.00	16.10 1.22 0.00	16.20 1.23 0.00	13.42 0.96 0.00	12.68 0.88 0.00	13.93 0.98 0.00	9.55 0.67 0.00	7.86 0.57 0.00	12.14 0.98 -0.22	15.09 1.31 0.00	15.69 1.40 0.00	11.20 0.97 0.00	11.03 0.76 -2.31	8.17 -0.06 -8.85	-18.51 -1.31 0.00
SYNERGY___BIOGAS 323694	14.58 -0.60 -0.87	15.16 -0.73 -0.69	11.66 -0.46 -1.35	13.57 -0.54 -0.32	12.28 -0.54 -0.95	11.54 -0.47 0.00	13.17 -0.66 0.00	10.56 -0.57 -0.02	0.52 -0.03 0.00	12.94 -0.61 0.00	14.23 -0.66 0.00	14.36 -0.61 0.00	12.04 -0.41 0.00	11.42 -0.38 0.00	12.47 -0.48 0.00	8.60 -0.28 0.00	7.06 -0.23 0.00	10.44 -0.53 -0.03	13.09 -0.69 0.00	13.62 -0.67 0.00	9.72 -0.51 0.00	7.96 -0.35 -0.35	0.75 0.02 -1.35	-17.29 -0.08 0.00
SYRACUSE___ENERGY_ST1 323597	15.12 0.14 -0.66	15.83 0.11 -0.53	11.87 0.08 -1.03	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.24 0.27 0.00	12.68 0.22 0.00	11.99 0.18 0.00	13.10 0.15 0.00	8.97 0.09 0.00	7.37 0.07 0.00	11.05 0.09 -0.03	13.89 0.11 0.00	14.41 0.12 0.00	10.28 0.06 0.00	8.27 0.04 -0.27	0.40 0.00 -1.02	-17.34 -0.14 0.00

SYRACUSE___ENERGY_ST2 323598	15.12 0.14 -0.66	15.83 0.11 -0.53	11.87 0.08 -1.03	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.75 0.20 0.00	15.10 0.22 0.00	15.24 0.27 0.00	12.68 0.22 0.00	11.99 0.18 0.00	13.10 0.15 0.00	8.97 0.09 0.00	7.37 0.07 0.00	11.05 0.09 -0.03	13.89 0.11 0.00	14.41 0.12 0.00	10.28 0.06 0.00	8.27 0.04 -0.27	0.40 0.00 -1.02	-17.34 -0.14 0.00
SYRACUSE___POWER 24017	15.13 0.15 -0.66	15.83 0.12 -0.52	11.87 0.08 -1.02	14.12 0.09 -0.24	12.65 0.06 -0.72	12.12 0.11 0.00	13.96 0.13 0.00	11.23 0.11 -0.02	0.56 0.01 0.00	13.76 0.20 0.00	15.11 0.22 0.00	15.25 0.28 0.00	12.69 0.23 0.00	12.00 0.20 0.00	13.12 0.17 0.00	8.98 0.10 0.00	7.37 0.08 0.00	11.08 0.11 -0.03	13.92 0.14 0.00	14.44 0.15 0.00	10.30 0.08 0.00	8.28 0.05 -0.26	0.39 0.00 -1.02	-17.35 -0.15 0.00
TRIGEN___CC 323695	21.34 1.36 -5.66	21.05 1.35 -4.50	20.48 0.95 -8.76	17.04 1.19 -2.06	19.07 1.06 -6.15	13.11 1.11 0.02	15.24 1.40 0.00	12.45 1.19 -0.16	0.60 0.06 0.00	14.99 1.44 0.00	16.90 1.73 -0.29	20.86 1.81 -4.08	17.27 1.33 -3.48	12.99 1.19 0.00	14.27 1.32 0.00	9.77 0.89 0.00	8.05 0.76 0.00	12.43 1.33 -0.15	15.49 1.77 0.06	16.12 1.88 0.04	11.21 1.35 0.37	11.14 1.04 -2.14	7.50 -0.08 -8.20	-19.70 -1.78 0.71
UNION___PROCESSING_DRP 323587	14.68 -0.42 -0.78	15.30 -0.52 -0.62	11.64 -0.34 -1.21	13.67 -0.41 -0.29	12.31 -0.41 -0.85	11.66 -0.35 0.00	13.37 -0.46 0.00	10.74 -0.39 -0.02	0.53 -0.02 0.00	13.14 -0.42 0.00	14.43 -0.45 0.00	14.57 -0.40 0.00	12.18 -0.28 0.00	11.53 -0.27 0.00	12.60 -0.35 0.00	8.66 -0.22 0.00	7.12 -0.18 0.00	10.60 -0.37 -0.03	13.30 -0.48 0.00	13.81 -0.48 0.00	9.85 -0.37 0.00	8.01 -0.27 -0.31	0.61 0.02 -1.21	-17.08 0.12 0.00
UPPER HUDSON___HYD 24058	22.62 1.02 -7.28	22.05 1.06 -5.80	22.78 0.74 -11.27	17.36 0.92 -2.65	20.50 0.72 -7.91	12.66 0.65 0.00	14.90 1.07 0.00	12.22 0.91 -0.20	0.59 0.05 0.00	14.77 1.22 0.00	16.24 1.36 0.00	16.36 1.39 0.00	13.60 1.14 0.00	12.85 1.04 0.00	13.99 1.04 0.00	9.45 0.57 0.00	7.76 0.47 0.00	12.06 0.84 -0.28	14.85 1.07 0.00	15.39 1.10 0.00	10.97 0.75 0.00	11.48 0.55 -2.96	10.71 -0.04 -11.37	-18.02 -0.82 0.00
UPPER RAQUET___HYD 24056	13.66 -0.66 0.00	14.48 -0.71 0.00	10.29 -0.48 0.00	13.24 -0.55 0.00	11.43 -0.44 0.00	11.48 -0.52 0.00	13.29 -0.54 0.00	10.66 -0.44 0.00	0.52 -0.03 0.00	12.70 -0.85 0.00	13.88 -1.00 0.00	13.86 -1.11 0.00	11.60 -0.86 0.00	11.03 -0.78 0.00	12.14 -0.81 0.00	8.34 -0.54 0.00	6.85 -0.44 0.00	10.29 -0.66 0.00	12.92 -0.86 0.00	13.32 -0.97 0.00	9.58 -0.65 0.00	7.51 -0.45 0.00	-0.59 0.03 0.00	-16.58 0.62 0.00
VISCHER___FERRY HYD 24020	22.59 1.08 -7.20	22.04 1.12 -5.73	22.68 0.78 -11.14	17.37 0.96 -2.62	20.49 0.81 -7.81	12.79 0.78 0.00	14.77 0.94 0.00	12.07 0.76 -0.20	0.58 0.04 0.00	14.53 0.97 0.00	15.96 1.08 0.00	16.08 1.10 0.00	13.35 0.90 0.00	12.63 0.82 0.00	13.84 0.89 0.00	9.46 0.58 0.00	7.78 0.49 0.00	12.06 0.85 -0.27	14.86 1.08 0.00	15.41 1.13 0.00	11.00 0.78 0.00	11.49 0.60 -2.93	10.57 -0.05 -11.24	-18.30 -1.09 0.00
WADING RIVER_IC_1 23522	21.61 1.63 -5.66	21.31 1.61 -4.50	20.69 1.16 -8.76	17.27 1.42 -2.06	19.29 1.28 -6.15	13.35 1.36 0.02	15.56 1.73 0.00	12.70 1.45 -0.16	0.61 0.07 0.00	15.28 1.73 0.00	16.88 2.08 0.08	15.96 2.14 1.15	13.03 1.56 0.98	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.72 1.62 -0.15	15.87 2.15 0.06	16.49 2.25 0.04	11.47 1.61 0.37	11.37 1.27 -2.14	7.48 -0.09 -8.20	-20.10 -2.18 0.71
WADING RIVER_IC_2 23547	21.61 1.63 -5.66	21.31 1.61 -4.50	20.69 1.16 -8.76	17.27 1.42 -2.06	19.29 1.28 -6.15	13.35 1.36 0.02	15.56 1.73 0.00	12.70 1.45 -0.16	0.61 0.07 0.00	15.28 1.73 0.00	16.88 2.08 0.08	15.96 2.14 1.15	13.03 1.56 0.98	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.72 1.62 -0.15	15.87 2.15 0.06	16.49 2.25 0.04	11.47 1.61 0.37	11.37 1.27 -2.14	7.48 -0.09 -8.20	-20.10 -2.18 0.71
WADING RIVER_IC_3 23601	21.61 1.63 -5.66	21.31 1.61 -4.50	20.69 1.16 -8.76	17.27 1.42 -2.06	19.29 1.28 -6.15	13.35 1.36 0.02	15.56 1.73 0.00	12.70 1.45 -0.16	0.61 0.07 0.00	15.28 1.73 0.00	16.88 2.08 0.08	15.96 2.14 1.15	13.03 1.56 0.98	13.20 1.39 0.00	14.50 1.55 0.00	9.93 1.05 0.00	8.18 0.88 0.00	12.72 1.62 -0.15	15.87 2.15 0.06	16.49 2.25 0.04	11.47 1.61 0.37	11.37 1.27 -2.14	7.48 -0.09 -8.20	-20.10 -2.18 0.71
WALDEN___HYDRO 24148	21.26 1.38 -5.57	21.01 1.39 -4.43	20.36 0.97 -8.62	17.04 1.23 -2.02	18.96 1.05 -6.04	13.08 1.07 0.00	15.15 1.32 0.00	12.35 1.09 -0.15	0.60 0.06 0.00	14.96 1.41 0.00	16.45 1.56 0.00	16.56 1.59 0.00	13.72 1.26 0.00	12.97 1.17 0.00	14.24 1.29 0.00	9.76 0.88 0.00	8.04 0.75 0.00	12.39 1.23 -0.21	15.40 1.62 0.00	16.01 1.72 0.00	11.43 1.21 0.00	11.18 0.94 -2.26	8.00 -0.07 -8.69	-18.88 -1.68 0.00
WARRENSBURG____ 23737	22.62 1.02 -7.28	22.05 1.06 -5.80	22.78 0.74 -11.27	17.36 0.92 -2.65	20.50 0.72 -7.91	12.66 0.65 0.00	14.90 1.07 0.00	12.22 0.91 -0.20	0.59 0.05 0.00	14.77 1.22 0.00	16.24 1.36 0.00	16.36 1.39 0.00	13.60 1.14 0.00	12.85 1.04 0.00	13.99 1.04 0.00	9.45 0.57 0.00	7.76 0.47 0.00	12.06 0.84 -0.28	14.85 1.07 0.00	15.39 1.10 0.00	10.97 0.75 0.00	11.48 0.55 -2.96	10.71 -0.04 -11.37	-18.02 -0.82 0.00
WATERSIDE___6 8 9 23538	21.49 1.51 -5.66	21.22 1.53 -4.50	20.63 1.10 -8.77	17.24 1.39 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.31 1.48 0.00	12.47 1.21 -0.16	0.61 0.06 0.00	15.11 1.55 0.00	16.61 1.72 0.00	16.72 1.75 0.00	13.86 1.41 0.00	13.10 1.30 0.00	14.39 1.44 0.00	9.87 0.99 0.00	8.12 0.83 0.00	13.74 1.33 -1.47	16.79 1.75 -1.26	17.00 1.85 -0.86	18.96 1.29 -7.45	14.67 1.02 -5.68	21.10 -0.07 -21.80	-4.68 -1.85 -14.38
WDELAWARE___HYD 323627	20.63 1.12 -5.19	20.46 1.13 -4.13	19.60 0.79 -8.04	16.68 1.00 -1.89	18.37 0.87 -5.64	12.89 0.88 0.00	14.94 1.11 0.00	12.16 0.91 -0.14	0.59 0.05 0.00	14.74 1.19 0.00	16.16 1.28 0.00	16.26 1.28 0.00	13.46 1.01 0.00	12.73 0.92 0.00	13.97 1.03 0.00	9.57 0.69 0.00	7.89 0.60 0.00	12.16 1.02 -0.20	15.13 1.35 0.00	15.71 1.43 0.00	11.22 1.00 0.00	10.85 0.77 -2.11	7.43 -0.06 -8.11	-18.51 -1.30 0.00
WEST BABYLON___IC 23714	21.67 1.69 -5.66	21.38 1.68 -4.50	20.71 1.19 -8.76	17.31 1.46 -2.06	19.32 1.30 -6.15	13.38 1.39 0.02	15.57 1.73 0.00	12.72 1.46 -0.16	0.62 0.07 0.00	15.32 1.77 0.00	16.99 2.11 0.00	17.16 2.19 0.00	14.08 1.62 0.00	13.25 1.45 0.00	14.55 1.61 0.00	9.98 1.09 0.00	8.21 0.91 0.00	12.73 1.63 -0.15	15.88 2.16 0.06	16.50 2.25 0.04	11.48 1.62 0.37	11.38 1.27 -2.14	7.48 -0.10 -8.20	-20.14 -2.22 0.71

WEST CANADA___HYD 24049	14.69 0.36 -0.01	15.53 0.33 -0.01	11.02 0.26 0.00	14.10 0.31 0.00	12.12 0.25 0.00	12.18 0.17 0.00	14.03 0.20 0.00	11.27 0.16 0.00	0.56 0.01 0.00	13.82 0.27 0.00	15.18 0.29 0.00	15.32 0.35 0.00	12.74 0.28 0.00	12.04 0.24 0.00	13.19 0.24 0.00	9.03 0.15 0.00	7.42 0.12 0.00	11.15 0.20 0.00	14.04 0.25 0.00	14.56 0.27 0.00	10.39 0.17 0.00	8.14 0.13 -0.05	-0.45 -0.01 -0.18	-17.43 -0.22 0.00
WESTERN_NY_WIND 24143	14.58 -0.62 -0.88	15.15 -0.74 -0.70	11.66 -0.46 -1.36	13.56 -0.55 -0.32	12.27 -0.55 -0.95	11.53 -0.48 0.00	13.16 -0.67 0.00	10.55 -0.57 -0.02	0.52 -0.03 0.00	12.93 -0.62 0.00	14.21 -0.67 0.00	14.35 -0.62 0.00	12.04 -0.42 0.00	11.41 -0.39 0.00	12.46 -0.49 0.00	8.60 -0.28 0.00	7.06 -0.24 0.00	10.43 -0.55 -0.03	13.07 -0.71 0.00	13.61 -0.68 0.00	9.71 -0.51 0.00	7.96 -0.36 -0.35	0.75 0.02 -1.35	-17.28 -0.07 0.00
WESTOVER___LESR 323668	16.40 0.38 -1.70	16.93 0.38 -1.36	13.69 0.28 -2.64	14.76 0.35 -0.62	13.98 0.25 -1.85	12.31 0.31 0.00	14.19 0.36 0.00	11.42 0.27 -0.05	0.56 0.02 0.00	14.00 0.44 0.00	15.38 0.50 0.00	15.58 0.60 0.00	12.93 0.48 0.00	12.25 0.45 0.00	13.40 0.45 0.00	9.17 0.29 0.00	7.53 0.24 0.00	11.29 0.28 -0.06	14.14 0.35 0.00	14.71 0.43 0.00	10.52 0.30 0.00	8.90 0.24 -0.69	2.03 -0.02 -2.66	-17.77 -0.56 0.00
WETHRSFD_WT_PWR 323626	14.67 -0.71 -1.06	15.25 -0.79 -0.84	11.93 -0.48 -1.65	13.59 -0.59 -0.39	12.46 -0.56 -1.16	11.51 -0.49 0.00	13.21 -0.63 0.00	10.57 -0.56 -0.03	0.52 -0.02 0.00	13.02 -0.54 0.00	14.28 -0.60 0.00	14.44 -0.53 0.00	12.02 -0.44 0.00	11.43 -0.38 0.00	12.50 -0.45 0.00	8.61 -0.27 0.00	7.05 -0.24 0.00	10.39 -0.60 -0.04	12.88 -0.90 0.00	13.40 -0.89 0.00	9.59 -0.64 0.00	7.93 -0.47 -0.43	1.07 0.04 -1.65	-17.09 0.12 0.00
YORK___WARBASSE 23770	21.51 1.53 -5.66	21.24 1.55 -4.50	20.63 1.10 -8.77	17.25 1.40 -2.06	19.21 1.19 -6.15	13.54 1.21 -0.32	15.32 1.49 0.00	12.48 1.22 -0.16	0.61 0.06 0.00	15.11 1.56 0.00	16.62 1.73 0.00	16.74 1.76 0.00	13.87 1.41 0.00	13.11 1.30 0.00	14.39 1.45 0.00	9.87 0.99 0.00	8.13 0.83 0.00	13.74 1.33 -1.47	16.80 1.76 -1.26	17.01 1.86 -0.86	18.97 1.30 -7.45	14.67 1.02 -5.68	21.11 -0.07 -21.80	-4.69 -1.86 -14.38