

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/01/2021

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	25.67	23.54	21.46	21.61	22.74	22.88	15.71	11.62	18.15	21.45	25.71	31.41	34.07	28.59	24.40	24.43	25.70	21.64	139.55	29.82	36.45	28.93	25.32	25.04
24138	-0.45	-0.43	-0.28	-0.17	-0.17	0.25	0.68	0.79	1.33	1.63	1.75	2.05	1.94	1.62	2.24	2.29	2.38	1.94	11.68	2.60	3.17	2.61	2.34	2.11
	-34.75	-32.11	-26.99	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	25.67	23.53	21.46	21.61	22.74	22.89	15.72	11.62	18.16	21.47	25.72	31.43	34.09	28.61	24.41	24.44	25.71	21.66	139.74	29.86	36.51	28.97	25.35	25.06
24260	-0.46	-0.44	-0.29	-0.17	-0.18	0.26	0.69	0.80	1.34	1.64	1.76	2.06	1.97	1.64	2.25	2.30	2.39	1.96	11.87	2.64	3.23	2.64	2.37	2.13
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	25.67	23.53	21.46	21.61	22.74	22.89	15.72	11.62	18.16	21.47	25.72	31.43	34.09	28.61	24.41	24.44	25.71	21.66	139.74	29.86	36.51	28.97	25.35	25.06
24261	-0.46	-0.44	-0.29	-0.17	-0.18	0.26	0.69	0.80	1.34	1.64	1.76	2.06	1.97	1.64	2.25	2.30	2.39	1.96	11.87	2.64	3.23	2.64	2.37	2.13
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	39.32	36.15	32.08	31.41	33.07	30.14	17.77	11.55	18.04	21.33	26.95	33.61	38.09	32.50	24.19	24.15	25.36	21.49	137.93	29.48	36.29	28.64	25.15	24.93
24011	-0.55	-0.52	-0.33	-0.21	-0.23	0.28	0.68	0.73	1.23	1.38	1.44	1.96	1.87	1.50	2.03	2.02	2.05	1.79	10.05	2.26	3.01	2.32	2.17	2.00
	-48.50	-44.80	-37.66	-34.75	-36.66	-25.42	-6.78	0.00	0.00	-0.40	-5.15	-7.55	-13.56	-13.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.31	36.15	32.09	31.43	33.09	30.19	17.82	11.63	18.18	21.47	27.13	33.85	38.35	32.68	24.38	24.35	25.56	21.63	138.91	29.70	36.51	28.80	25.28	25.05
23798	-0.60	-0.56	-0.36	-0.23	-0.25	0.31	0.74	0.80	1.36	1.53	1.61	2.20	2.11	1.67	2.23	2.21	2.25	1.93	11.04	2.48	3.24	2.48	2.30	2.12
	-48.54	-44.84	-37.69	-34.78	-36.69	-25.45	-6.79	0.00	0.00	-0.40	-5.15	-7.55	-13.57	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.32	36.15	32.08	31.41	33.07	30.14	17.77	11.55	18.04	21.33	26.95	33.61	38.09	32.50	24.19	24.15	25.36	21.49	137.93	29.48	36.29	28.64	25.15	24.93
24028	-0.55	-0.52	-0.33	-0.21	-0.23	0.28	0.68	0.73	1.23	1.38	1.44	1.96	1.87	1.50	2.03	2.02	2.05	1.79	10.05	2.26	3.01	2.32	2.17	2.00
	-48.50	-44.80	-37.66	-34.75	-36.66	-25.42	-6.78	0.00	0.00	-0.40	-5.15	-7.55	-13.56	-13.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	36.92	33.95	30.23	29.70	31.27	28.84	17.57	11.57	18.00	21.28	26.58	33.38	37.44	31.88	24.40	24.50	25.78	21.80	138.42	29.65	36.66	29.05	25.65	25.39
23527	-0.57	-0.52	-0.34	-0.22	-0.23	0.24	0.85	0.74	1.18	1.35	1.34	2.14	1.95	1.59	2.24	2.36	2.46	2.09	10.54	2.42	3.38	2.73	2.67	2.46
	-46.12	-42.60	-35.81	-33.04	-34.86	-24.17	-6.42	0.00	0.00	-0.38	-4.87	-7.14	-12.83	-12.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	36.43	33.48	29.78	29.24	30.79	28.32	16.82	10.91	16.89	19.90	25.25	31.29	35.51	30.37	22.65	22.65	23.82	20.33	129.31	27.68	34.11	27.10	23.82	23.73
24190	-0.27	-0.26	-0.17	-0.11	-0.11	0.12	0.14	0.08	0.07	-0.03	0.04	0.08	0.08	0.15	0.49	0.51	0.51	0.62	1.43	0.46	0.84	0.78	0.84	0.80
	-45.33	-41.87	-35.19	-32.48	-34.26	-23.77	-6.39	0.00	0.00	-0.38	-4.85	-7.10	-12.76	-12.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	36.43	33.48	29.78	29.24	30.79	28.32	16.82	10.91	16.89	19.90	25.25	31.29	35.51	30.37	22.65	22.65	23.82	20.33	129.31	27.68	34.11	27.10	23.82	23.73
23571	-0.27	-0.26	-0.17	-0.11	-0.11	0.12	0.14	0.08	0.07	-0.03	0.04	0.08	0.08	0.15	0.49	0.51	0.51	0.62	1.43	0.46	0.84	0.78	0.84	0.80
	-45.33	-41.87	-35.19	-32.48	-34.26	-23.77	-6.39	0.00	0.00	-0.38	-4.85	-7.10	-12.76	-12.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	36.43	33.48	29.78	29.24	30.79	28.32	16.82	10.91	16.89	19.90	25.25	31.29	35.51	30.37	22.65	22.65	23.82	20.33	129.31	27.68	34.11	27.10	23.82	23.73
23572	-0.27	-0.26	-0.17	-0.11	-0.11	0.12	0.14	0.08	0.07	-0.03	0.04	0.08	0.08	0.15	0.49	0.51	0.51	0.62	1.43	0.46	0.84	0.78	0.84	0.80
	-45.33	-41.87	-35.19	-32.48	-34.26	-23.77	-6.39	0.00	0.00	-0.38	-4.85	-7.10	-12.76	-12.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	36.43	33.48	29.78	29.24	30.79	28.32	16.82	10.91	16.89	19.90	25.25	31.29	35.51	30.37	22.65	22.65	23.82	20.33	129.31	27.68	34.11	27.10	23.82	23.73
23573	-0.27	-0.26	-0.17	-0.11	-0.11	0.12	0.14	0.08	0.07	-0.03	0.04	0.08	0.08	0.15	0.49	0.51	0.51	0.62	1.43	0.46	0.84	0.78	0.84	0.80
	-45.33	-41.87	-35.19	-32.48	-34.26	-23.77	-6.39	0.00	0.00	-0.38	-4.85	-7.10	-12.76	-12.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	36.43	33.48	29.78	29.24	30.79	28.32	16.82	10.91	16.89	19.90	25.25	31.29	35.51	30.37	22.65	22.65	23.82	20.33	129.31	27.68	34.11	27.10	23.82	23.73
23574	-0.27	-0.26	-0.17	-0.11	-0.11	0.12	0.14	0.08	0.07	-0.03	0.04	0.08	0.08	0.15	0.49	0.51	0.51	0.62	1.43	0.46	0.84	0.78	0.84	0.80
	-45.33	-41.87	-35.19	-32.48	-34.26	-23.77	-6.39	0.00	0.00	-0.38	-4.85	-7.10	-12.76	-12.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.78 -0.44 -46.84	34.73 -0.41 -43.27	30.87 -0.26 -36.37	30.27 -0.16 -33.56	31.88 -0.18 -35.41	29.19 0.19 -24.57	17.24 0.34 -6.61	11.16 0.33 0.00	17.34 0.52 0.00	20.50 0.56 -0.39	26.01 0.63 -5.02	32.29 0.83 -7.35	36.65 0.78 -13.21	31.35 0.69 -13.01	23.27 1.11 0.00	23.25 1.10 0.00	24.47 1.15 0.00	20.87 1.17 0.00	133.09 5.21 0.00	28.45 1.22 0.00	35.18 1.90 0.00	27.89 1.57 0.00	24.48 1.50 0.00	24.33 1.40 0.00
ALCOA_RYNLDS___DRP 24188	-9.51 0.83 1.71	-8.85 0.87 1.58	-6.02 0.55 1.33	-4.05 0.30 1.23	-4.28 0.36 1.29	-5.19 -0.49 9.14	-7.95 -1.52 16.73	-8.17 -1.51 17.48	-8.03 -2.29 22.57	-7.70 -2.51 24.74	-7.39 -2.49 25.27	-6.90 -2.57 28.44	-8.08 -2.39 28.35	3.11 -0.97 13.56	21.86 -0.29 0.00	21.73 -0.41 0.00	22.82 -0.50 0.00	19.04 -0.67 0.00	124.17 -3.71 0.00	26.26 -0.97 0.00	32.11 -1.17 0.00	25.40 -0.92 0.00	22.08 -0.90 0.00	21.95 -0.98 0.00
ALCOA___DSASP 323711	-9.51 0.83 1.71	-8.85 0.87 1.58	-6.02 0.55 1.33	-4.05 0.30 1.23	-4.28 0.36 1.29	-5.19 -0.49 9.14	-7.95 -1.52 16.73	-8.17 -1.51 17.48	-8.03 -2.29 22.57	-7.70 -2.51 24.74	-7.39 -2.49 25.27	-6.90 -2.57 28.44	-8.08 -2.39 28.35	3.11 -0.97 13.56	21.86 -0.29 0.00	21.73 -0.41 0.00	22.82 -0.50 0.00	19.04 -0.67 0.00	124.17 -3.71 0.00	26.26 -0.97 0.00	32.11 -1.17 0.00	25.40 -0.92 0.00	22.08 -0.90 0.00	21.95 -0.98 0.00
ALLEGHENY___COGEN 23514	-2.87 -0.33 -6.09	-2.83 -0.33 -5.62	-0.73 -0.21 -4.73	1.12 -0.12 -4.36	1.12 -0.13 -4.60	7.77 0.15 -3.19	11.47 0.34 -0.83	11.19 0.36 0.00	17.33 0.51 0.00	20.17 0.58 -0.05	21.53 0.53 -0.63	25.54 0.51 -0.93	24.68 0.34 -1.67	19.45 0.16 -1.65	22.38 0.23 0.00	22.44 0.30 0.00	23.75 0.43 0.00	20.11 0.40 0.00	132.17 4.30 0.00	28.11 0.89 0.00	34.25 0.97 0.00	26.95 0.63 0.00	23.43 0.45 0.00	23.44 0.51 0.00
ALTONA_WT_PWR 323606	-9.23 1.21 1.81	-8.52 1.28 1.67	-5.82 0.82 1.40	-3.97 0.46 1.30	-4.19 0.53 1.37	-5.94 -0.65 9.72	-9.04 -1.84 17.50	-9.47 -1.85 18.45	-9.91 -2.84 23.90	-9.85 -3.23 26.17	-10.19 -3.23 27.32	-9.93 -3.33 30.70	-10.65 -2.89 30.43	0.81 -1.61 15.23	20.90 -1.26 0.00	20.78 -1.37 0.00	21.90 -1.42 0.00	18.42 -1.28 0.00	123.11 -4.76 0.00	25.38 -1.84 0.00	30.92 -2.36 0.00	24.39 -1.94 0.00	21.11 -1.87 0.00	21.28 -1.65 0.00
AMERICAN_REF_FUEL 24010	-3.01 0.11 -5.51	-2.97 0.07 -5.09	-0.94 0.02 -4.28	0.86 0.04 -3.95	0.86 0.05 -4.16	7.14 -0.17 -2.89	10.41 -0.64 -0.76	10.05 -0.78 0.00	15.44 -1.38 0.00	17.88 -1.71 -0.05	19.02 -1.92 -0.57	22.53 -2.41 -0.84	21.73 -2.45 -1.51	17.12 -2.02 -1.49	19.61 -2.55 0.00	19.56 -2.58 0.00	20.75 -2.57 0.00	17.56 -2.15 0.00	114.80 -13.08 0.00	24.46 -2.76 0.00	29.93 -3.34 0.00	23.69 -2.63 0.00	20.79 -2.19 0.00	20.88 -2.05 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	-2.42 -0.02 -6.22	-2.43 -0.05 -5.75	-0.45 -0.04 -4.83	1.30 -0.04 -4.46	1.33 -0.02 -4.70	7.66 -0.04 -3.26	11.00 -0.15 -0.85	10.63 -0.19 0.00	16.47 -0.35 0.00	19.22 -0.38 -0.05	20.41 -0.60 -0.65	24.08 -0.97 -0.95	23.28 -1.09 -1.71	18.43 -0.90 -1.68	21.04 -1.12 0.00	21.04 -1.10 0.00	22.19 -1.13 0.00	18.70 -1.00 0.00	122.70 -5.18 0.00	26.13 -1.10 0.00	32.03 -1.25 0.00	25.23 -1.09 0.00	21.98 -1.00 0.00	22.12 -0.81 0.00
ARTHUR_KILL_GT_1 23520	25.76 -0.37 -34.76	23.61 -0.36 -32.11	21.51 -0.24 -26.99	21.63 -0.14 -24.91	22.77 -0.15 -26.27	22.85 0.23 -18.19	15.65 0.62 -4.73	11.54 0.72 0.00	17.99 1.17 0.00	21.24 1.42 -0.28	25.47 1.51 -3.59	31.11 1.74 -5.26	33.82 1.70 -9.46	28.38 1.41 -9.32	24.09 1.94 0.00	24.13 1.99 0.00	25.39 2.07 0.00	21.41 1.71 0.00	138.44 10.56 0.00	29.59 2.36 0.00	36.18 2.90 0.00	28.70 2.38 0.00	25.16 2.17 0.00	24.86 1.93 0.00
ARTHUR_KILL_2 23512	25.78 -0.35 -34.76	23.63 -0.34 -32.11	21.52 -0.23 -26.99	21.64 -0.14 -24.91	22.78 -0.14 -26.27	22.84 0.21 -18.19	15.62 0.59 -4.73	11.51 0.68 0.00	17.93 1.12 0.00	21.18 1.36 -0.28	25.41 1.45 -3.59	31.04 1.68 -5.26	33.76 1.63 -9.46	28.33 1.37 -9.32	24.04 1.88 0.00	24.08 1.94 0.00	25.33 2.01 0.00	21.36 1.65 0.00	138.06 10.19 0.00	29.51 2.28 0.00	36.09 2.81 0.00	28.62 2.30 0.00	25.10 2.12 0.00	24.81 1.87 0.00
ARTHUR_KILL_3 23513	25.75 -0.38 -34.76	23.60 -0.37 -32.11	21.50 -0.24 -26.99	21.63 -0.14 -24.90	22.77 -0.15 -26.27	22.85 0.22 -18.19	15.63 0.60 -4.73	11.53 0.70 0.00	17.98 1.16 0.00	21.25 1.42 -0.28	25.48 1.53 -3.59	31.14 1.78 -5.26	33.83 1.70 -9.46	28.41 1.44 -9.32	24.16 2.00 0.00	24.20 2.06 0.00	25.45 2.13 0.00	21.43 1.72 0.00	138.34 10.47 0.00	29.57 2.35 0.00	36.15 2.87 0.00	28.73 2.41 0.00	25.16 2.18 0.00	24.87 1.94 0.00
ARTHUR_KILL_COGEN 323718	25.76 -0.37 -34.76	23.61 -0.36 -32.11	21.51 -0.24 -26.99	21.63 -0.14 -24.91	22.77 -0.15 -26.27	22.85 0.23 -18.19	15.65 0.62 -4.73	11.54 0.72 0.00	17.99 1.17 0.00	21.24 1.42 -0.28	25.47 1.51 -3.59	31.11 1.74 -5.26	33.82 1.70 -9.46	28.38 1.41 -9.32	24.09 1.94 0.00	24.13 1.99 0.00	25.39 2.07 0.00	21.41 1.71 0.00	138.44 10.56 0.00	29.59 2.36 0.00	36.18 2.90 0.00	28.70 2.38 0.00	25.16 2.17 0.00	24.86 1.93 0.00
ASHOKAN____ 23654	28.11 -0.48 -37.21	25.79 -0.45 -34.38	23.36 -0.29 -28.89	23.36 -0.18 -26.66	24.58 -0.19 -28.13	24.19 0.27 -19.49	16.08 0.67 -5.11	11.60 0.78 0.00	18.11 1.29 0.00	21.44 1.59 -0.30	25.88 1.64 -3.88	31.75 1.97 -5.68	34.74 1.85 -10.21	29.11 1.40 -10.06	24.02 1.86 0.00	23.95 1.81 0.00	25.25 1.93 0.00	21.51 1.80 0.00	139.41 11.53 0.00	29.71 2.49 0.00	36.33 3.05 0.00	28.78 2.46 0.00	24.93 1.95 0.00	24.67 1.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT2_I 24094	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00

ASTORIA_GT2_2 24095	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT2_3 24096	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT2_4 24097	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT3_1 24098	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT3_2 24099	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT3_3 24100	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT3_4 24101	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT4_1 24102	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT4_2 24103	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT4_3 24104	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT4_4 24105	25.70 -0.42 -34.75	23.56 -0.41 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.54 0.71 0.00	18.02 1.20 0.00	21.29 1.46 -0.28	25.53 1.58 -3.59	31.22 1.86 -5.26	33.91 1.78 -9.46	28.45 1.48 -9.32	24.18 2.03 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.50 1.79 0.00	138.63 10.75 0.00	29.64 2.41 0.00	36.22 2.95 0.00	28.72 2.40 0.00	25.13 2.15 0.00	24.86 1.93 0.00
ASTORIA_GT_1 23523	25.68 -0.44 -34.75	23.55 -0.42 -32.10	21.47 -0.27 -26.98	21.61 -0.16 -24.90	22.74 -0.17 -26.27	22.87 0.25 -18.19	15.67 0.64 -4.73	11.56 0.73 0.00	18.06 1.24 0.00	21.34 1.51 -0.28	25.58 1.62 -3.59	31.28 1.92 -5.26	33.96 1.83 -9.46	28.49 1.53 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.54 1.84 0.00	138.91 11.03 0.00	29.70 2.47 0.00	36.30 3.03 0.00	28.78 2.46 0.00	25.18 2.20 0.00	24.91 1.98 0.00
ASTORIA_GT_10 24110	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.05 1.23 0.00	21.33 1.51 -0.28	25.59 1.64 -3.59	31.25 1.88 -5.26	33.92 1.79 -9.46	28.50 1.53 -9.32	24.28 2.12 0.00	24.32 2.18 0.00	25.57 2.25 0.00	21.52 1.81 0.00	138.65 10.77 0.00	29.67 2.44 0.00	36.25 2.97 0.00	28.79 2.47 0.00	25.23 2.24 0.00	24.93 2.00 0.00
ASTORIA_GT_11 24225	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.05 1.23 0.00	21.33 1.51 -0.28	25.59 1.64 -3.59	31.25 1.88 -5.26	33.92 1.79 -9.46	28.50 1.53 -9.32	24.28 2.12 0.00	24.32 2.18 0.00	25.57 2.25 0.00	21.52 1.81 0.00	138.65 10.77 0.00	29.67 2.44 0.00	36.25 2.97 0.00	28.79 2.47 0.00	25.23 2.24 0.00	24.93 2.00 0.00
ASTORIA_GT_12 24226	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.05 1.23 0.00	21.33 1.51 -0.28	25.59 1.64 -3.59	31.25 1.88 -5.26	33.92 1.79 -9.46	28.50 1.53 -9.32	24.28 2.12 0.00	24.32 2.18 0.00	25.57 2.25 0.00	21.52 1.81 0.00	138.65 10.77 0.00	29.67 2.44 0.00	36.25 2.97 0.00	28.79 2.47 0.00	25.23 2.24 0.00	24.93 2.00 0.00

ASTORIA_GT_13 24227	25.73	23.59	21.49	21.63	22.76	22.86	15.65	11.56	18.05	21.33	25.59	31.25	33.92	28.50	24.28	24.32	25.57	21.52	138.65	29.67	36.25	28.79	25.23	24.93
	-0.40	-0.38	-0.25	-0.15	-0.16	0.23	0.62	0.74	1.23	1.51	1.64	1.88	1.79	1.53	2.12	2.18	2.25	1.81	10.77	2.44	2.97	2.47	2.24	2.00
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	25.68	23.55	21.47	21.61	22.74	22.87	15.67	11.56	18.06	21.34	25.58	31.28	33.96	28.49	24.23	24.27	25.52	21.54	138.91	29.70	36.30	28.78	25.18	24.91
	-0.44	-0.42	-0.27	-0.16	-0.17	0.25	0.64	0.73	1.24	1.51	1.62	1.92	1.83	1.53	2.07	2.13	2.20	1.84	11.03	2.47	3.03	2.46	2.20	1.98
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	25.68	23.55	21.47	21.61	22.74	22.87	15.67	11.56	18.06	21.34	25.58	31.28	33.96	28.49	24.23	24.27	25.52	21.54	138.91	29.70	36.30	28.78	25.18	24.91
	-0.44	-0.42	-0.27	-0.16	-0.17	0.25	0.64	0.73	1.24	1.51	1.62	1.92	1.83	1.53	2.07	2.13	2.20	1.84	11.03	2.47	3.03	2.46	2.20	1.98
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	25.68	23.55	21.47	21.61	22.74	22.87	15.67	11.56	18.06	21.34	25.58	31.28	33.96	28.49	24.23	24.27	25.52	21.54	138.91	29.70	36.30	28.78	25.18	24.91
	-0.44	-0.42	-0.27	-0.16	-0.17	0.25	0.64	0.73	1.24	1.51	1.62	1.92	1.83	1.53	2.07	2.13	2.20	1.84	11.03	2.47	3.03	2.46	2.20	1.98
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	25.70	23.56	21.48	21.62	22.75	22.86	15.65	11.54	18.02	21.29	25.53	31.22	33.91	28.45	24.18	24.21	25.47	21.50	138.63	29.64	36.22	28.72	25.13	24.86
	-0.42	-0.41	-0.27	-0.16	-0.17	0.24	0.62	0.71	1.20	1.46	1.58	1.86	1.78	1.48	2.03	2.07	2.15	1.79	10.75	2.41	2.95	2.40	2.15	1.93
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	25.73	23.59	21.49	21.63	22.76	22.86	15.65	11.56	18.05	21.33	25.59	31.25	33.92	28.50	24.28	24.32	25.57	21.52	138.65	29.67	36.25	28.79	25.23	24.93
	-0.40	-0.38	-0.25	-0.15	-0.16	0.23	0.62	0.74	1.23	1.51	1.64	1.88	1.79	1.53	2.12	2.18	2.25	1.81	10.77	2.44	2.97	2.47	2.24	2.00
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	25.73	23.59	21.49	21.63	22.76	22.86	15.65	11.56	18.05	21.33	25.59	31.25	33.92	28.50	24.28	24.32	25.57	21.52	138.65	29.67	36.25	28.79	25.23	24.93
	-0.40	-0.38	-0.25	-0.15	-0.16	0.23	0.62	0.74	1.23	1.51	1.64	1.88	1.79	1.53	2.12	2.18	2.25	1.81	10.77	2.44	2.97	2.47	2.24	2.00
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	25.73	23.59	21.49	21.63	22.76	22.86	15.65	11.56	18.05	21.33	25.59	31.25	33.92	28.50	24.28	24.32	25.57	21.52	138.65	29.67	36.25	28.79	25.23	24.93
	-0.40	-0.38	-0.25	-0.15	-0.16	0.23	0.62	0.74	1.23	1.51	1.64	1.88	1.79	1.53	2.12	2.18	2.25	1.81	10.77	2.44	2.97	2.47	2.24	2.00
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	25.75	23.61	21.50	21.63	22.77	22.84	15.61	11.52	17.98	21.26	25.51	31.16	33.83	28.43	24.20	24.24	25.49	21.44	138.25	29.57	36.13	28.71	25.14	24.86
	-0.37	-0.37	-0.24	-0.14	-0.15	0.22	0.58	0.69	1.16	1.43	1.56	1.79	1.71	1.46	2.05	2.10	2.17	1.73	10.38	2.34	2.86	2.39	2.16	1.93
	-34.76	-32.11	-26.99	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	25.75	23.61	21.50	21.63	22.77	22.84	15.61	11.52	17.98	21.26	25.51	31.16	33.83	28.43	24.20	24.24	25.49	21.44	138.25	29.57	36.13	28.71	25.14	24.86
	-0.37	-0.37	-0.24	-0.14	-0.15	0.22	0.58	0.69	1.16	1.43	1.56	1.79	1.71	1.46	2.05	2.10	2.17	1.73	10.38	2.34	2.86	2.39	2.16	1.93
	-34.76	-32.11	-26.99	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	29.98	27.53	24.78	24.62	25.92	24.92	15.96	11.21	17.46	20.65	25.23	31.03	34.28	28.95	23.32	23.33	24.56	20.77	134.05	28.61	35.02	27.75	24.27	24.10
	-0.25	-0.24	-0.16	-0.10	-0.10	0.14	0.35	0.38	0.64	0.78	0.83	1.01	0.97	0.82	1.16	1.19	1.24	1.07	6.17	1.39	1.74	1.43	1.29	1.18
	-38.86	-35.90	-30.18	-27.85	-29.38	-20.35	-5.32	0.00	0.00	-0.31	-4.04	-5.92	-10.64	-10.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	29.98	27.53	24.78	24.62	25.92	24.92	15.96	11.21	17.46	20.65	25.23	31.03	34.28	28.95	23.32	23.33	24.56	20.77	134.05	28.61	35.02	27.75	24.27	24.10
	-0.25	-0.24	-0.16	-0.10	-0.10	0.14	0.35	0.38	0.64	0.78	0.83	1.01	0.97	0.82	1.16	1.19	1.24	1.07	6.17	1.39	1.74	1.43	1.29	1.18
	-38.86	-35.90	-30.18	-27.85	-29.38	-20.35	-5.32	0.00	0.00	-0.31	-4.04	-5.92	-10.64	-10.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	29.98	27.53	24.78	24.62	25.92	24.92	15.96	11.21	17.46	20.65	25.23	31.03	34.28	28.95	23.32	23.33	24.56	20.77	134.05	28.61	35.02	27.75	24.27	24.10
	-0.25	-0.24	-0.16	-0.10	-0.10	0.14	0.35	0.38	0.64	0.78	0.83	1.01	0.97	0.82	1.16	1.19	1.24	1.07	6.17	1.39	1.74	1.43	1.29	1.18
	-38.86	-35.90	-30.18	-27.85	-29.38	-20.35	-5.32	0.00	0.00	-0.31	-4.04	-5.92	-10.64	-10.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	-4.30	-4.10	-1.86	0.02	-0.04	6.81	11.03	10.94	16.99	19.71	21.00	24.95	24.00	18.90	22.28	22.30	23.50	19.90	129.60	27.64	33.76	26.64	23.13	23.15
	-0.10	-0.06	-0.06	-0.03	-0.04	0.05	0.12	0.12	0.18	0.12	0.17	0.17	0.11	0.05	0.12	0.16	0.18	0.19	1.73	0.41	0.48	0.32	0.15	0.22
	-4.43	-4.10	-3.44	-3.18	-3.35	-2.32	-0.61	0.00	0.00	-0.04	-0.46	-0.68	-1.22	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	25.51	23.39	21.36	21.55	22.68	22.94	15.79	11.66	18.36	21.60	34.41	41.59	45.01	39.48	36.47	39.83	34.91	28.65	144.98	34.23	37.09	35.34	31.94	25.44
	-0.63	-0.59	-0.39	-0.23	-0.24	0.31	0.76	0.83	1.54	1.78	2.13	2.52	2.44	1.96	2.62	2.70	2.80	2.33	13.42	3.09	3.81	3.16	2.82	2.50
	-34.76	-32.11	-26.99	-24.91	-26.28	-18.20	-4.73	0.00	0.00	-0.28	-11.92	-14.97	-19.91	-19.87	-11.69	-14.99	-8.79	-6.62	-3.68	-3.92	0.00	-5.85	-6.14	0.00

BARRETT_IC_1 23704	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_10 23701	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_11 23702	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_12 23703	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_2 23705	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_3 23706	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_4 23707	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_5 23708	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_6 23709	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_7 23710	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_8 23711	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT_IC_9 23700	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT___1 23545	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BARRETT___2 23546	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.39 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.20 1.39 0.00	21.44 1.62 -0.28	34.24 1.94 -11.93	41.37 2.29 -14.98	44.78 2.19 -19.92	39.32 1.80 -19.88	36.28 2.41 -11.71	39.60 2.46 -15.01	34.66 2.55 -8.79	28.41 2.11 -6.60	142.28 10.73 -3.67	33.69 2.56 -3.91	36.67 3.39 0.00	34.98 2.82 -5.84	31.63 2.53 -6.13	25.23 2.30 0.00
BAYONEEC___CTG1 323682	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00

BAYONEEC___CTG10 323750	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG2 323683	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG3 323684	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG4 323685	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG5 323686	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG6 323687	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG7 323688	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG8 323689	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BAYONEEC___CTG9 323749	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.22 1.86 -5.26	33.90 1.77 -9.46	28.46 1.50 -9.32	24.22 2.07 0.00	24.26 2.12 0.00	25.52 2.20 0.00	21.50 1.79 0.00	138.72 10.84 0.00	29.65 2.42 0.00	36.23 2.95 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.91 1.98 0.00
BEACON___LESR 323632	36.16 -0.47 -45.26	33.29 -0.38 -41.81	29.64 -0.26 -35.14	29.15 -0.16 -32.43	30.68 -0.17 -34.21	28.37 0.20 -23.73	17.07 0.39 -6.39	11.19 0.36 0.00	17.42 0.60 0.00	20.61 0.68 -0.38	25.97 0.75 -4.85	32.08 0.87 -7.10	36.26 0.83 -12.76	30.91 0.69 -12.57	23.35 1.19 0.00	23.32 1.18 0.00	24.56 1.24 0.00	20.91 1.21 0.00	133.68 5.80 0.00	28.43 1.21 0.00	35.20 1.92 0.00	27.78 1.46 0.00	24.42 1.44 0.00	24.34 1.40 0.00
BEAVER RIVER___HYD 24048	-8.42 0.21 0.00	-7.89 0.25 0.00	-5.09 0.15 0.00	-3.04 0.09 0.00	-3.25 0.10 0.00	2.86 -0.11 1.46	5.74 -0.32 4.24	6.72 -0.32 3.78	11.81 -0.48 4.53	13.94 -0.52 5.08	17.24 -0.49 2.64	20.59 -0.37 3.14	18.44 -0.35 3.88	18.61 -0.10 -1.06	22.32 0.17 0.00	22.28 0.14 0.00	23.43 0.11 0.00	19.79 0.09 0.00	130.40 2.52 0.00	27.74 0.51 0.00	33.50 0.23 0.00	26.45 0.13 0.00	23.00 0.02 0.00	22.93 0.00 0.00
BEEBEE_GT_13 23619	-4.32 0.00 -4.30	-4.17 -0.01 -3.97	-1.92 -0.02 -3.34	-0.05 0.00 -3.08	-0.10 0.00 -3.25	6.65 -0.04 -2.25	10.72 -0.17 -0.59	10.60 -0.23 0.00	16.41 -0.41 0.00	19.06 -0.52 -0.04	20.21 -0.60 -0.45	23.96 -0.80 -0.66	22.99 -0.86 -1.18	18.09 -0.72 -1.16	21.24 -0.92 0.00	21.22 -0.92 0.00	22.45 -0.87 0.00	19.01 -0.69 0.00	124.23 -3.65 0.00	26.44 -0.78 0.00	32.29 -0.99 0.00	25.46 -0.86 0.00	22.23 -0.76 0.00	22.25 -0.68 0.00
BETHLEHEM___GRP 23843	36.43 -0.27 -45.33	33.48 -0.26 -41.87	29.78 -0.17 -35.19	29.24 -0.11 -32.48	30.79 -0.11 -34.26	28.32 0.12 -23.77	16.82 0.14 -6.39	10.91 0.08 0.00	16.89 0.07 0.00	19.90 -0.03 -0.38	25.25 0.04 -4.85	31.29 0.08 -7.10	35.51 0.08 -12.76	30.37 0.15 -12.57	22.65 0.49 0.00	22.65 0.51 0.00	23.82 0.51 0.00	20.33 0.62 0.00	129.31 1.43 0.00	27.68 0.46 0.00	34.11 0.84 0.00	27.10 0.78 0.00	23.82 0.84 0.00	23.73 0.80 0.00
BETHLEHEM___GS1 323560	36.43 -0.27 -45.33	33.48 -0.26 -41.87	29.78 -0.17 -35.19	29.24 -0.11 -32.48	30.79 -0.11 -34.26	28.32 0.12 -23.77	16.82 0.14 -6.39	10.91 0.08 0.00	16.89 0.07 0.00	19.90 -0.03 -0.38	25.25 0.04 -4.85	31.29 0.08 -7.10	35.51 0.08 -12.76	30.37 0.15 -12.57	22.65 0.49 0.00	22.65 0.51 0.00	23.82 0.51 0.00	20.33 0.62 0.00	129.31 1.43 0.00	27.68 0.46 0.00	34.11 0.84 0.00	27.10 0.78 0.00	23.82 0.84 0.00	23.73 0.80 0.00
BETHLEHEM___GS2 323561	36.43 -0.27 -45.33	33.48 -0.26 -41.87	29.78 -0.17 -35.19	29.24 -0.11 -32.48	30.79 -0.11 -34.26	28.32 0.12 -23.77	16.82 0.14 -6.39	10.91 0.08 0.00	16.89 0.07 0.00	19.90 -0.03 -0.38	25.25 0.04 -4.85	31.29 0.08 -7.10	35.51 0.08 -12.76	30.37 0.15 -12.57	22.65 0.49 0.00	22.65 0.51 0.00	23.82 0.51 0.00	20.33 0.62 0.00	129.31 1.43 0.00	27.68 0.46 0.00	34.11 0.84 0.00	27.10 0.78 0.00	23.82 0.84 0.00	23.73 0.80 0.00

BETHLEHEM___GS3 323562	36.43 -0.27 -45.33	33.48 -0.26 -41.87	29.78 -0.17 -35.19	29.24 -0.11 -32.48	30.79 -0.11 -34.26	28.32 0.12 -23.77	16.82 0.14 -6.39	10.91 0.08 0.00	16.89 0.07 0.00	19.90 -0.03 -0.38	25.25 0.04 -4.85	31.29 0.08 -7.10	35.51 0.08 -12.76	30.37 0.15 -12.57	22.65 0.49 0.00	22.65 0.51 0.00	23.82 0.51 0.00	20.33 0.62 0.00	129.31 1.43 0.00	27.68 0.46 0.00	34.11 0.84 0.00	27.10 0.78 0.00	23.82 0.84 0.00	23.73 0.80 0.00
BETHLEHEM___STEEL 23779	-2.73 -0.02 -5.93	-2.71 -0.05 -5.48	-0.69 -0.05 -4.60	1.10 -0.02 -4.25	1.11 -0.02 -4.48	7.47 -0.07 -3.10	10.81 -0.30 -0.81	10.45 -0.38 0.00	16.08 -0.74 0.00	18.67 -0.93 -0.05	19.88 -1.10 -0.61	23.54 -1.46 -0.90	22.74 -1.54 -1.62	17.96 -1.28 -1.59	20.56 -1.60 0.00	20.54 -1.60 0.00	21.70 -1.62 0.00	18.33 -1.37 0.00	120.07 -7.81 0.00	25.58 -1.64 0.00	31.32 -1.95 0.00	24.73 -1.59 0.00	21.64 -1.34 0.00	21.74 -1.19 0.00
BETHPAGE_CC_5 323564	25.54 -0.59 -34.76	23.42 -0.56 -32.11	21.38 -0.37 -26.99	21.56 -0.22 -24.91	22.70 -0.23 -26.28	22.93 0.30 -18.20	15.76 0.73 -4.73	11.61 0.78 0.00	18.30 1.48 0.00	21.50 1.68 -0.28	34.27 2.00 -11.90	41.42 2.37 -14.95	44.84 2.29 -19.89	39.36 1.86 -19.85	36.33 2.50 -11.67	39.66 2.56 -14.96	34.76 2.66 -8.78	28.52 2.21 -6.60	144.08 12.53 -3.67	34.02 2.89 -3.91	36.89 3.61 0.00	35.16 3.00 -5.84	31.78 2.67 -6.13	25.34 2.41 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	-2.69 -0.07 -6.00	-2.67 -0.08 -5.54	-0.65 -0.07 -4.66	1.14 -0.04 -4.30	1.16 -0.03 -4.54	7.53 -0.05 -3.14	10.89 -0.23 -0.82	10.54 -0.29 0.00	16.29 -0.53 0.00	18.91 -0.69 -0.05	20.15 -0.84 -0.62	23.86 -1.15 -0.92	23.06 -1.25 -1.65	18.23 -1.04 -1.63	20.88 -1.28 -0.01	20.86 -1.29 -0.01	22.02 -1.30 0.00	18.59 -1.12 0.00	121.85 -6.03 0.00	25.96 -1.27 0.00	31.78 -1.50 0.00	25.09 -1.23 0.00	21.94 -1.04 0.00	22.05 -0.88 0.00
BINGHAMTON___COGEN 23790	2.64 -0.07 -11.34	2.27 -0.07 -10.47	3.52 -0.04 -8.80	4.97 -0.02 -8.13	5.19 -0.03 -8.57	10.41 0.04 -5.94	11.95 0.10 -1.56	10.95 0.13 0.00	17.01 0.19 0.00	19.87 0.23 -0.09	21.76 0.21 -1.18	25.99 0.16 -1.73	25.91 0.13 -3.11	20.86 0.15 -3.06	22.36 0.20 0.00	22.40 0.26 0.00	23.56 0.24 0.00	19.88 0.18 0.00	129.34 1.46 0.00	27.56 0.34 0.00	33.72 0.44 0.00	26.64 0.31 0.00	23.22 0.24 0.00	23.24 0.31 0.00
BLACK RIVER___HYD 24047	-7.31 0.24 -1.08	-6.87 0.27 -1.00	-4.25 0.16 -0.84	-2.25 0.10 -0.77	-2.43 0.11 -0.82	3.86 -0.12 0.45	7.22 -0.28 2.80	7.91 -0.28 2.63	13.24 -0.42 3.16	15.56 -0.46 3.53	18.21 -0.43 1.72	21.71 -0.38 2.02	19.91 -0.37 2.39	18.43 -0.25 -1.04	22.07 -0.09 0.00	22.04 -0.11 0.00	23.22 -0.10 0.00	19.71 0.01 0.00	131.07 3.20 0.00	27.96 0.74 0.00	33.46 0.18 0.00	26.37 0.05 0.00	22.89 -0.09 0.00	22.82 -0.11 0.00
BLISS_WT_PWR 323608	-2.00 0.29 -6.35	-2.05 0.22 -5.86	-0.21 0.10 -4.93	1.47 0.05 -4.55	1.52 0.07 -4.80	7.53 -0.23 -3.32	10.64 -0.52 -0.87	10.30 -0.52 0.00	15.81 -1.01 0.00	18.36 -1.23 -0.05	19.64 -1.39 -0.66	23.32 -1.75 -0.97	22.62 -1.79 -1.74	17.89 -1.48 -1.72	20.39 -1.77 0.00	20.38 -1.76 0.00	21.51 -1.81 0.00	18.03 -1.67 0.00	118.19 -9.69 0.00	25.17 -2.06 0.00	30.91 -2.37 0.00	24.39 -1.92 0.00	21.39 -1.59 0.00	21.59 -1.34 0.00
BLUE_CIRC_CHEM_DRP 24182	35.30 -0.27 -44.20	32.44 -0.26 -40.83	28.91 -0.17 -34.32	28.44 -0.11 -31.67	29.95 -0.11 -33.41	27.73 0.13 -23.17	16.71 0.24 -6.17	11.06 0.23 0.00	17.18 0.36 0.00	20.28 0.37 -0.36	25.46 0.41 -4.68	31.48 0.52 -6.86	35.50 0.51 -12.33	30.25 0.46 -12.15	22.93 0.77 0.00	22.94 0.80 0.00	24.14 0.82 0.00	20.52 0.82 0.00	131.62 3.74 0.00	28.12 0.89 0.00	34.55 1.27 0.00	27.41 1.09 0.00	24.03 1.04 0.00	23.91 0.98 0.00
BOC_GAS_DRP 24189	35.82 -0.22 -44.67	32.92 -0.22 -41.27	29.31 -0.14 -34.69	28.80 -0.09 -32.01	30.32 -0.09 -33.77	27.96 0.12 -23.41	16.74 0.23 -6.22	11.07 0.24 0.00	17.20 0.38 0.00	20.34 0.42 -0.37	25.55 0.47 -4.72	31.59 0.57 -6.91	35.64 0.56 -12.42	30.37 0.49 -12.24	22.94 0.79 0.00	22.95 0.81 0.00	24.15 0.83 0.00	20.49 0.78 0.00	131.79 3.91 0.00	28.14 0.92 0.00	34.51 1.24 0.00	27.36 1.04 0.00	23.95 0.97 0.00	23.84 0.91 0.00
BORALEX_4TH_BRANCH 23824	36.92 -0.57 -46.12	33.95 -0.52 -42.60	30.23 -0.34 -35.81	29.70 -0.22 -33.04	31.27 -0.23 -34.86	28.84 0.24 -24.17	17.57 0.85 -6.42	11.57 0.74 0.00	18.00 1.18 0.00	21.28 1.35 -0.38	26.58 1.34 -4.87	33.38 2.14 -7.14	37.44 1.95 -12.83	31.88 1.59 -12.64	24.40 2.24 0.00	24.50 2.36 0.00	25.78 2.46 0.00	21.80 2.09 0.00	138.42 10.54 0.00	29.65 2.42 0.00	36.66 3.38 0.00	29.05 2.73 0.00	25.65 2.67 0.00	25.39 2.46 0.00
BOWLINE___1 23526	24.85 -0.34 -33.82	22.78 -0.33 -31.25	20.81 -0.22 -26.26	20.98 -0.13 -24.24	22.08 -0.14 -25.57	22.33 0.19 -17.71	15.42 0.51 -4.61	11.41 0.59 0.00	17.81 1.00 0.00	21.05 1.23 -0.27	25.17 1.30 -3.50	30.76 1.54 -5.12	33.35 1.47 -9.21	27.96 1.24 -9.07	23.85 1.69 0.00	23.88 1.74 0.00	25.12 1.80 0.00	21.21 1.51 0.00	136.90 9.02 0.00	29.24 2.01 0.00	35.77 2.49 0.00	28.36 2.04 0.00	24.82 1.84 0.00	24.57 1.65 0.00
BOWLINE___2 23595	24.85 -0.34 -33.83	22.79 -0.33 -31.25	20.81 -0.22 -26.27	20.98 -0.13 -24.24	22.08 -0.14 -25.57	22.33 0.19 -17.71	15.42 0.51 -4.61	11.41 0.59 0.00	17.81 1.00 0.00	21.05 1.23 -0.27	25.17 1.31 -3.50	30.76 1.54 -5.12	33.35 1.47 -9.21	27.96 1.24 -9.07	23.85 1.69 0.00	23.88 1.74 0.00	25.12 1.81 0.00	21.21 1.51 0.00	136.90 9.02 0.00	29.24 2.01 0.00	35.77 2.49 0.00	28.36 2.04 0.00	24.82 1.84 0.00	24.57 1.65 0.00
BROOKHAVEN___DRP 24191	25.54 -0.60 -34.76	23.39 -0.59 -32.11	21.35 -0.40 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.92 0.29 -18.20	15.70 0.67 -4.73	11.58 0.75 0.00	18.25 1.44 0.00	21.48 1.66 -0.28	34.37 2.07 -11.94	41.55 2.46 -14.99	44.99 2.39 -19.93	39.47 1.93 -19.90	36.42 2.54 -11.72	39.92 2.76 -15.02	34.95 2.81 -8.81	28.63 2.28 -6.64	144.88 13.31 -3.69	34.22 3.06 -3.93	37.04 3.76 0.00	35.32 3.13 -5.87	31.92 2.77 -6.16	25.29 2.35 0.00
BROOKLYN_NAVY_YARD 23515	25.74 -0.39 -34.76	23.60 -0.37 -32.11	21.50 -0.24 -26.99	21.63 -0.15 -24.90	22.77 -0.15 -26.27	22.85 0.22 -18.19	15.62 0.59 -4.73	11.52 0.70 0.00	17.99 1.18 0.00	21.28 1.45 -0.28	25.50 1.55 -3.59	31.17 1.81 -5.26	33.85 1.73 -9.46	28.42 1.45 -9.32	24.17 2.01 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.46 1.75 0.00	138.47 10.59 0.00	29.59 2.37 0.00	36.16 2.88 0.00	28.71 2.39 0.00	25.14 2.16 0.00	24.86 1.93 0.00
BROOKLYN___ARMY_DRP 323595	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00

BROOME_2_LFGE 323671	2.64 -0.07 -11.34	2.27 -0.07 -10.47	3.52 -0.04 -8.80	4.97 -0.02 -8.13	5.19 -0.03 -8.57	10.41 0.04 -5.94	11.95 0.10 -1.56	10.95 0.13 0.00	17.01 0.19 0.00	19.87 0.23 -0.09	21.76 0.21 -1.18	25.99 0.16 -1.73	25.91 0.13 -3.11	20.86 0.15 -3.06	22.36 0.20 0.00	22.40 0.26 0.00	23.56 0.24 0.00	19.88 0.18 0.00	129.34 1.46 0.00	27.56 0.34 0.00	33.72 0.44 0.00	26.64 0.31 0.00	23.22 0.24 0.00	23.24 0.31 0.00
BROOME___LFGE 323600	2.64 -0.07 -11.34	2.27 -0.07 -10.47	3.52 -0.04 -8.80	4.97 -0.02 -8.13	5.19 -0.03 -8.57	10.41 0.04 -5.94	11.95 0.10 -1.56	10.95 0.13 0.00	17.01 0.19 0.00	19.87 0.23 -0.09	21.76 0.21 -1.18	25.99 0.16 -1.73	25.91 0.13 -3.11	20.86 0.15 -3.06	22.36 0.20 0.00	22.40 0.26 0.00	23.56 0.24 0.00	19.88 0.18 0.00	129.34 1.46 0.00	27.56 0.34 0.00	33.72 0.44 0.00	26.64 0.31 0.00	23.22 0.24 0.00	23.24 0.31 0.00
BURROWS___LYONSDAL 23803	-8.62 0.01 0.00	-8.11 0.02 0.00	-5.23 0.02 0.00	-3.12 0.01 0.00	-3.34 0.01 0.00	3.73 0.00 0.71	8.25 0.00 2.05	9.01 0.02 1.83	14.67 0.05 2.19	17.16 0.07 2.46	19.19 0.10 1.28	22.81 0.22 1.52	21.00 0.21 1.88	18.42 0.26 -0.51	22.62 0.47 0.00	22.63 0.49 0.00	23.83 0.51 0.00	20.17 0.46 0.00	131.90 4.02 0.00	28.08 0.85 0.00	34.06 0.78 0.00	26.89 0.57 0.00	23.41 0.43 0.00	23.35 0.42 0.00
CAITHNESS_CC_1 323624	25.54 -0.59 -34.76	23.40 -0.57 -32.11	21.36 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.92 0.29 -18.20	15.71 0.68 -4.73	11.58 0.75 0.00	18.25 1.43 0.00	21.48 1.65 -0.28	34.36 2.05 -11.94	41.53 2.43 -14.99	44.97 2.37 -19.93	39.45 1.91 -19.90	36.41 2.53 -11.72	39.88 2.71 -15.02	34.91 2.78 -8.81	28.60 2.26 -6.64	144.68 13.12 -3.69	34.18 3.02 -3.93	37.00 3.73 0.00	35.29 3.10 -5.87	31.89 2.75 -6.16	25.29 2.36 0.00
CALPINE BETH_PAGE_GT4 24209	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.40 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.71 -4.73	11.56 0.74 0.00	18.25 1.44 0.00	21.43 1.60 -0.28	34.17 1.92 -11.88	41.30 2.27 -14.93	44.71 2.18 -19.87	39.26 1.79 -19.83	36.20 2.40 -11.65	39.53 2.46 -14.93	34.63 2.56 -8.76	28.42 2.13 -6.59	143.45 11.91 -3.66	33.88 2.76 -3.90	36.73 3.46 0.00	35.03 2.88 -5.83	31.67 2.58 -6.12	25.30 2.37 0.00
CALPINE_BETH_PAGE_GT_4 323586	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.40 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.71 -4.73	11.56 0.74 0.00	18.25 1.44 0.00	21.43 1.60 -0.28	34.17 1.92 -11.88	41.30 2.27 -14.93	44.71 2.18 -19.87	39.26 1.79 -19.83	36.20 2.40 -11.65	39.53 2.46 -14.93	34.63 2.56 -8.76	28.42 2.13 -6.59	143.45 11.91 -3.66	33.88 2.76 -3.90	36.73 3.46 0.00	35.03 2.88 -5.83	31.67 2.58 -6.12	25.30 2.37 0.00
CALPINE_BP_GT1 23823	25.56 -0.57 -34.76	23.44 -0.54 -32.11	21.40 -0.36 -26.99	21.57 -0.21 -24.91	22.70 -0.22 -26.28	22.92 0.29 -18.20	15.73 0.71 -4.73	11.56 0.74 0.00	18.25 1.44 0.00	21.43 1.60 -0.28	34.17 1.92 -11.88	41.30 2.27 -14.93	44.71 2.18 -19.87	39.26 1.79 -19.83	36.20 2.40 -11.65	39.53 2.46 -14.93	34.63 2.56 -8.76	28.42 2.13 -6.59	143.45 11.91 -3.66	33.88 2.76 -3.90	36.73 3.46 0.00	35.03 2.88 -5.83	31.67 2.58 -6.12	25.30 2.37 0.00
CALSPAN___DRP 24200	-2.73 -0.02 -5.93	-2.71 -0.05 -5.48	-0.69 -0.05 -4.60	1.10 -0.02 -4.25	1.11 -0.02 -4.48	7.47 -0.07 -3.10	10.81 -0.30 -0.81	10.45 -0.38 0.00	16.08 -0.74 0.00	18.67 -0.93 -0.05	19.88 -1.10 -0.61	23.54 -1.46 -0.90	22.74 -1.54 -1.62	17.96 -1.28 -1.59	20.56 -1.60 0.00	20.54 -1.60 0.00	21.70 -1.62 0.00	18.33 -1.37 0.00	120.07 -7.81 0.00	25.58 -1.64 0.00	31.32 -1.95 0.00	24.73 -1.59 0.00	21.64 -1.34 0.00	21.74 -1.19 0.00
CANDIGU_WT_PWR 323617	-0.79 0.05 -7.79	-0.90 0.03 -7.20	0.83 0.01 -6.05	2.47 0.01 -5.58	2.56 0.02 -5.89	8.46 -0.06 -4.08	11.21 -0.15 -1.07	10.67 -0.16 0.00	16.53 -0.29 0.00	19.24 -0.37 -0.06	20.68 -0.49 -0.81	24.57 -0.72 -1.19	24.01 -0.80 -2.14	19.14 -0.62 -2.11	21.40 -0.75 0.00	21.44 -0.70 0.00	22.56 -0.75 0.00	19.02 -0.68 0.00	124.28 -3.59 0.00	26.51 -0.71 0.00	32.44 -0.83 0.00	25.61 -0.71 0.00	22.32 -0.66 0.00	22.41 -0.52 0.00
CARR STREET_E__SYR 24060	-5.49 0.04 -3.10	-5.24 0.04 -2.86	-2.82 0.02 -2.41	-0.89 0.02 -2.22	-0.99 0.02 -2.34	5.90 -0.02 -1.48	10.37 -0.05 -0.12	10.45 -0.06 0.31	16.31 -0.11 0.40	19.00 -0.13 0.41	20.13 -0.15 0.08	23.91 -0.21 -0.02	22.85 -0.21 -0.39	18.16 -0.15 -0.67	21.96 -0.20 0.00	21.96 -0.18 0.00	23.16 -0.16 0.00	19.60 -0.11 0.00	127.47 -0.41 0.00	27.14 -0.08 0.00	33.15 -0.13 0.00	26.17 -0.14 0.00	22.84 -0.14 0.00	22.89 -0.05 0.00
CARTHAGE___PAPER 23857	-7.68 0.19 -0.76	-7.20 0.23 -0.70	-4.51 0.14 -0.59	-2.50 0.09 -0.54	-2.68 0.09 -0.57	3.54 -0.10 0.79	6.69 -0.26 3.34	7.49 -0.26 3.08	12.75 -0.38 3.69	15.01 -0.41 4.13	17.93 -0.37 2.06	21.41 -0.26 2.43	19.47 -0.26 2.94	18.62 -0.11 -1.08	22.29 0.13 0.00	22.26 0.12 0.00	23.43 0.11 0.00	19.84 0.14 0.00	131.32 3.44 0.00	27.97 0.75 0.00	33.63 0.36 0.00	26.53 0.21 0.00	23.01 0.03 0.00	22.94 0.01 0.00
CASSADAGA_WT_PWR 323784	-2.51 -0.14 -6.26	-2.51 -0.15 -5.78	-0.49 -0.11 -4.86	1.29 -0.07 -4.49	1.32 -0.06 -4.73	7.74 0.02 -3.28	11.16 0.01 -0.86	10.83 0.00 0.00	16.78 -0.04 0.00	19.56 -0.04 -0.05	20.80 -0.22 -0.65	24.56 -0.49 -0.95	23.75 -0.63 -1.72	18.80 -0.54 -1.69	21.50 -0.66 0.00	21.50 -0.64 0.00	22.65 -0.67 0.00	19.10 -0.61 0.00	125.38 -2.50 0.00	26.70 -0.52 0.00	32.73 -0.54 0.00	25.77 -0.55 0.00	22.44 -0.54 0.00	22.59 -0.34 0.00
CE_DUNWOOD___DRP 24194	25.70 -0.38 -34.71	23.57 -0.36 -32.06	21.47 -0.24 -26.95	21.60 -0.14 -24.87	22.73 -0.15 -26.24	22.81 0.21 -18.17	15.59 0.56 -4.73	11.47 0.65 0.00	17.91 1.10 0.00	21.18 1.35 -0.28	25.40 1.45 -3.59	31.07 1.72 -5.26	33.76 1.65 -9.45	28.33 1.38 -9.31	24.05 1.89 0.00	24.08 1.94 0.00	25.33 2.01 0.00	21.38 1.67 0.00	137.91 10.03 0.00	29.46 2.24 0.00	36.03 2.75 0.00	28.58 2.26 0.00	25.01 2.03 0.00	24.75 1.82 0.00
CE_MILLWOOD___DRP 24193	25.61 -0.36 -34.60	23.48 -0.35 -31.97	21.40 -0.23 -26.87	21.53 -0.14 -24.79	22.66 -0.14 -26.16	22.75 0.20 -18.11	15.55 0.54 -4.71	11.45 0.62 0.00	17.88 1.06 0.00	21.13 1.30 -0.28	25.33 1.39 -3.57	30.99 1.65 -5.24	33.67 1.58 -9.41	28.25 1.32 -9.28	23.98 1.82 0.00	24.01 1.87 0.00	25.26 1.94 0.00	21.32 1.62 0.00	137.57 9.69 0.00	29.39 2.16 0.00	35.94 2.66 0.00	28.50 2.19 0.00	24.94 1.96 0.00	24.69 1.76 0.00
CE_NYC2_DRP 24202	25.72 -0.40 -34.76	23.58 -0.39 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.66 0.63 -4.73	11.57 0.75 0.00	18.06 1.24 0.00	21.35 1.52 -0.28	25.60 1.64 -3.59	31.26 1.90 -5.26	33.94 1.82 -9.46	28.50 1.54 -9.32	24.28 2.13 0.00	24.33 2.18 0.00	25.58 2.26 0.00	21.53 1.83 0.00	138.80 10.92 0.00	29.69 2.46 0.00	36.28 3.00 0.00	28.81 2.49 0.00	25.23 2.25 0.00	24.94 2.00 0.00

CE_NYC_DRP 24195	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.73 0.00	18.04 1.22 0.00	21.33 1.50 -0.28	25.57 1.61 -3.59	31.25 1.89 -5.26	33.93 1.80 -9.46	28.48 1.51 -9.32	24.25 2.09 0.00	24.29 2.14 0.00	25.54 2.22 0.00	21.52 1.81 0.00	138.79 10.92 0.00	29.66 2.44 0.00	36.25 2.98 0.00	28.78 2.46 0.00	25.20 2.22 0.00	24.91 1.98 0.00
CHAFFEE___LFGE 323603	-2.53 -0.03 -6.13	-2.53 -0.05 -5.66	-0.54 -0.06 -4.76	1.24 -0.03 -4.40	1.26 -0.02 -4.63	7.58 -0.07 -3.21	10.87 -0.27 -0.84	10.50 -0.33 0.00	16.20 -0.62 0.00	18.82 -0.78 -0.05	20.06 -0.94 -0.64	23.77 -1.27 -0.94	22.99 -1.35 -1.68	18.18 -1.13 -1.66	20.76 -1.40 0.00	20.75 -1.40 0.00	21.92 -1.40 0.00	18.49 -1.21 0.00	121.23 -6.65 0.00	25.83 -1.40 0.00	31.63 -1.64 0.00	24.97 -1.35 0.00	21.83 -1.15 0.00	21.95 -0.98 0.00
CHATEAUG_WT_PWR 323614	-9.21 1.23 1.81	-8.51 1.29 1.67	-5.82 0.82 1.41	-3.97 0.46 1.30	-4.18 0.54 1.37	-5.95 -0.67 9.72	-9.08 -1.88 17.50	-9.52 -1.91 18.45	-9.99 -2.92 23.89	-9.91 -3.29 26.17	-10.23 -3.30 27.29	-9.98 -3.42 30.67	-10.76 -3.02 30.40	0.79 -1.67 15.19	20.86 -1.30 0.00	20.74 -1.40 0.00	21.87 -1.45 0.00	18.39 -1.31 0.00	122.91 -4.97 0.00	25.33 -1.90 0.00	30.85 -2.42 0.00	24.34 -1.98 0.00	21.10 -1.88 0.00	21.22 -1.71 0.00
CHAT_HIGH_FALL_HYD 323578	-9.22 1.16 1.75	-8.52 1.23 1.62	-5.82 0.79 1.36	-3.95 0.43 1.26	-4.17 0.51 1.33	-6.03 -0.65 9.82	-8.92 -1.83 17.39	-9.53 -1.83 18.53	-10.03 -2.76 24.09	-9.93 -3.12 26.36	-10.93 -3.12 28.18	-10.70 -3.19 31.61	-11.26 -2.81 31.12	-0.18 -1.51 16.31	21.03 -1.13 0.00	20.92 -1.23 0.00	22.06 -1.26 0.00	18.55 -1.16 0.00	123.47 -4.41 0.00	25.56 -1.67 0.00	31.16 -2.11 0.00	24.60 -1.72 0.00	21.30 -1.68 0.00	21.44 -1.49 0.00
CHAUTAUQUA___LFGE 323629	-2.57 -0.07 -6.13	-2.56 -0.09 -5.67	-0.55 -0.07 -4.76	1.22 -0.04 -4.40	1.25 -0.04 -4.64	7.63 -0.02 -3.21	11.02 -0.12 -0.84	10.68 -0.15 0.00	16.52 -0.30 0.00	19.23 -0.37 -0.05	20.45 -0.55 -0.64	24.16 -0.88 -0.94	23.34 -1.01 -1.68	18.48 -0.82 -1.66	21.13 -1.03 0.00	21.15 -0.99 0.00	22.28 -1.04 0.00	18.79 -0.92 0.00	123.19 -4.68 0.00	26.25 -0.97 0.00	32.16 -1.11 0.00	25.36 -0.96 0.00	22.09 -0.89 0.00	22.24 -0.69 0.00
CH_MIDHUDSON___DRP 24192	27.81 -0.39 -36.83	25.52 -0.37 -34.02	23.11 -0.25 -28.60	23.12 -0.15 -26.39	24.33 -0.16 -27.84	23.94 0.22 -19.28	15.90 0.56 -5.04	11.48 0.65 0.00	17.91 1.09 0.00	21.20 1.35 -0.30	25.61 1.42 -3.82	31.40 1.70 -5.59	34.35 1.64 -10.04	28.89 1.35 -9.89	24.02 1.86 0.00	24.03 1.89 0.00	25.30 1.98 0.00	21.40 1.70 0.00	138.17 10.29 0.00	29.50 2.28 0.00	36.06 2.78 0.00	28.58 2.26 0.00	24.99 2.00 0.00	24.75 1.81 0.00
CH_MISC_IPPS 23765	26.39 -0.41 -35.44	24.21 -0.39 -32.74	22.01 -0.26 -27.52	22.11 -0.15 -25.39	23.27 -0.16 -26.79	23.22 0.23 -18.55	15.74 0.60 -4.84	11.52 0.69 0.00	17.98 1.16 0.00	21.26 1.42 -0.29	25.53 1.50 -3.67	31.30 1.80 -5.40	34.11 1.73 -9.71	28.63 1.42 -9.57	24.09 1.93 0.00	24.10 1.96 0.00	25.38 2.06 0.00	21.48 1.77 0.00	138.72 10.84 0.00	29.61 2.38 0.00	36.19 2.91 0.00	28.68 2.36 0.00	25.06 2.08 0.00	24.82 1.89 0.00
CH_RES_BVR_FALLS 23983	-10.58 0.45 2.40	-9.89 0.47 2.22	-6.76 0.35 1.87	-4.65 0.20 1.72	-4.94 0.23 1.82	-6.68 -0.29 10.83	-10.79 -0.74 20.35	-10.69 -0.76 20.76	-10.92 -1.17 26.57	-10.99 -1.33 29.21	-9.20 -1.36 28.21	-9.29 -1.52 31.87	-11.09 -1.41 32.35	3.25 -0.75 13.64	21.64 -0.52 0.00	21.59 -0.55 0.00	22.74 -0.58 0.00	19.23 -0.47 0.00	125.56 -2.32 0.00	26.73 -0.49 0.00	32.50 -0.78 0.00	25.70 -0.62 0.00	22.41 -0.57 0.00	22.34 -0.59 0.00
CH_RES_NIAGARA 23895	-3.03 0.14 -5.46	-2.99 0.10 -5.04	-0.97 0.03 -4.24	0.82 0.03 -3.91	0.82 0.04 -4.13	7.10 -0.19 -2.86	10.41 -0.64 -0.75	10.00 -0.83 0.00	15.30 -1.52 0.00	17.72 -1.87 -0.04	18.84 -2.09 -0.57	22.32 -2.61 -0.83	21.53 -2.63 -1.50	16.93 -2.17 -1.46	19.40 -2.75 0.02	19.35 -2.76 0.03	20.53 -2.78 0.01	17.39 -2.31 0.00	113.63 -14.23 0.01	24.22 -3.01 0.00	29.64 -3.64 0.00	23.46 -2.85 0.00	20.60 -2.38 0.00	20.70 -2.23 0.00
CH_RES_SYRACUSE 23985	-5.11 0.00 -3.52	-4.89 0.00 -3.25	-2.52 -0.01 -2.73	-0.60 0.00 -2.52	-0.70 0.00 -2.66	6.16 0.01 -1.72	10.52 0.01 -0.21	10.55 0.00 0.28	16.45 -0.02 0.35	19.15 -0.04 0.36	20.34 -0.03 -0.01	24.16 -0.08 -0.14	23.13 -0.09 -0.55	18.38 -0.07 -0.80	22.09 -0.07 0.00	22.10 -0.04 0.00	23.29 -0.03 0.00	19.71 0.00 0.00	128.18 0.31 0.00	27.31 0.09 0.00	33.35 0.08 0.00	26.34 0.02 0.00	22.97 -0.02 0.00	23.00 0.07 0.00
CLINTON_WT_PWR 323605	-9.21 1.23 1.81	-8.51 1.29 1.67	-5.82 0.82 1.41	-3.97 0.46 1.30	-4.18 0.54 1.37	-5.95 -0.67 9.72	-9.08 -1.88 17.50	-9.52 -1.91 18.45	-9.99 -2.92 23.89	-9.91 -3.29 26.17	-10.23 -3.30 27.29	-9.98 -3.42 30.67	-10.76 -3.02 30.40	0.79 -1.67 15.19	20.86 -1.30 0.00	20.74 -1.40 0.00	21.87 -1.45 0.00	18.39 -1.31 0.00	122.91 -4.97 0.00	25.33 -1.90 0.00	30.85 -2.42 0.00	24.34 -1.98 0.00	21.10 -1.88 0.00	21.22 -1.71 0.00
CLINTON___LFGE 323618	-9.30 1.12 1.79	-8.60 1.20 1.66	-5.87 0.77 1.39	-3.99 0.42 1.29	-4.21 0.50 1.36	-5.92 -0.61 9.74	-8.92 -1.74 17.47	-9.37 -1.73 18.47	-9.77 -2.65 23.94	-9.67 -3.00 26.22	-10.16 -3.00 27.52	-9.87 -3.05 30.91	-10.58 -2.66 30.59	0.73 -1.43 15.48	21.15 -1.01 0.00	21.04 -1.10 0.00	22.19 -1.13 0.00	18.70 -1.01 0.00	124.95 -2.93 0.00	25.80 -1.43 0.00	31.43 -1.85 0.00	24.78 -1.54 0.00	21.38 -1.61 0.00	21.66 -1.27 0.00
COLONIE_LFGE___ 323577	38.13 -0.47 -47.23	35.06 -0.43 -43.63	31.15 -0.28 -36.67	30.53 -0.18 -33.84	32.16 -0.19 -35.70	29.40 0.21 -24.76	17.44 0.52 -6.63	11.30 0.48 0.00	17.58 0.76 0.00	20.77 0.82 -0.39	26.24 0.85 -5.03	32.74 1.27 -7.37	37.07 1.16 -13.24	31.68 0.99 -13.05	23.63 1.47 0.00	23.65 1.51 0.00	24.90 1.58 0.00	21.16 1.45 0.00	134.89 7.01 0.00	28.86 1.64 0.00	35.66 2.39 0.00	28.26 1.93 0.00	24.86 1.88 0.00	24.68 1.75 0.00
COPENHAGEN_WT_PWR 323753	-7.04 0.35 -1.23	-6.63 0.36 -1.14	-4.06 0.22 -0.96	-2.10 0.14 -0.89	-2.27 0.15 -0.93	3.97 -0.18 0.28	7.35 -0.41 2.53	7.99 -0.43 2.42	13.28 -0.64 2.89	15.60 -0.71 3.24	18.11 -0.70 1.55	21.59 -0.70 1.81	19.86 -0.68 2.13	18.17 -0.50 -1.02	21.73 -0.43 0.00	21.70 -0.44 0.00	22.86 -0.46 0.00	19.41 -0.29 0.00	129.54 1.66 0.00	27.69 0.46 0.00	32.96 -0.31 0.00	25.98 -0.34 0.00	22.55 -0.43 0.00	22.50 -0.43 0.00
CORNELL_____ 23752	-0.97 -0.17 -7.83	-1.06 -0.15 -7.23	0.74 -0.10 -6.08	2.43 -0.06 -5.61	2.50 -0.06 -5.92	8.64 0.10 -4.10	11.64 0.27 -1.07	11.11 0.28 0.00	17.26 0.45 0.00	20.13 0.51 -0.06	21.71 0.53 -0.82	25.84 0.55 -1.20	25.30 0.49 -2.15	20.12 0.36 -2.12	22.61 0.45 0.00	22.65 0.51 0.00	23.93 0.61 0.00	20.24 0.53 0.00	131.90 4.03 0.00	28.15 0.92 0.00	34.37 1.09 0.00	27.11 0.79 0.00	23.60 0.62 0.00	23.61 0.68 0.00

COXSACKIE___GT 23611	29.12 -0.49 -38.24	26.73 -0.46 -35.32	24.15 -0.30 -29.69	24.09 -0.18 -27.40	25.35 -0.20 -28.90	24.72 0.26 -20.02	16.17 0.61 -5.26	11.51 0.68 0.00	17.92 1.11 0.00	21.15 1.29 -0.31	25.71 1.35 -3.99	31.58 1.63 -5.85	34.73 1.55 -10.51	29.24 1.24 -10.36	23.90 1.74 0.00	23.88 1.74 0.00	25.11 1.79 0.00	21.43 1.72 0.00	138.31 10.43 0.00	29.51 2.28 0.00	36.14 2.86 0.00	28.63 2.31 0.00	25.01 2.03 0.00	24.81 1.88 0.00
CPV_VALLEY___CC1 323721	21.52 -0.24 -30.40	19.71 -0.23 -28.08	18.20 -0.15 -23.60	18.56 -0.09 -21.78	19.53 -0.10 -22.98	20.48 0.14 -15.91	14.82 0.38 -4.14	11.28 0.46 0.00	17.57 0.75 0.00	20.71 0.92 -0.24	24.49 0.98 -3.14	29.86 1.15 -4.61	32.06 1.11 -8.29	26.75 0.95 -8.16	23.46 1.30 0.00	23.49 1.35 0.00	24.72 1.40 0.00	20.89 1.18 0.00	134.83 6.95 0.00	28.77 1.55 0.00	35.21 1.93 0.00	27.92 1.60 0.00	24.41 1.43 0.00	24.21 1.28 0.00
CPV_VALLEY___CC2 323722	21.52 -0.24 -30.40	19.71 -0.23 -28.08	18.20 -0.15 -23.60	18.56 -0.09 -21.78	19.53 -0.10 -22.98	20.48 0.14 -15.91	14.82 0.38 -4.14	11.28 0.46 0.00	17.57 0.75 0.00	20.71 0.92 -0.24	24.49 0.98 -3.14	29.86 1.15 -4.61	32.06 1.11 -8.29	26.75 0.95 -8.16	23.46 1.30 0.00	23.49 1.35 0.00	24.72 1.40 0.00	20.89 1.18 0.00	134.83 6.95 0.00	28.77 1.55 0.00	35.21 1.93 0.00	27.92 1.60 0.00	24.41 1.43 0.00	24.21 1.28 0.00
CRESCENT___HYD 24018	38.13 -0.47 -47.23	35.06 -0.43 -43.63	31.15 -0.28 -36.67	30.53 -0.18 -33.84	32.16 -0.19 -35.70	29.40 0.21 -24.76	17.44 0.52 -6.63	11.30 0.48 0.00	17.58 0.76 0.00	20.77 0.82 -0.39	26.24 0.85 -5.03	32.74 1.27 -7.37	37.07 1.16 -13.24	31.68 0.99 -13.05	23.63 1.47 0.00	23.65 1.51 0.00	24.90 1.58 0.00	21.16 1.45 0.00	134.89 7.01 0.00	28.86 1.64 0.00	35.66 2.39 0.00	28.26 1.93 0.00	24.86 1.88 0.00	24.68 1.75 0.00
CRICKET___VALLEY_CC1 323756	27.87 -0.29 -36.79	25.57 -0.28 -33.99	23.13 -0.19 -28.57	23.11 -0.12 -26.36	24.33 -0.13 -27.81	23.86 0.17 -19.25	15.71 0.43 -4.98	11.32 0.49 0.00	17.66 0.84 0.00	20.93 1.09 -0.30	25.25 1.11 -3.78	31.07 1.43 -5.54	34.04 1.42 -9.96	28.64 1.19 -9.81	23.84 1.68 0.00	23.87 1.73 0.00	25.10 1.78 0.00	21.26 1.55 0.00	136.68 8.80 0.00	29.20 1.98 0.00	35.72 2.44 0.00	28.33 2.01 0.00	24.80 1.81 0.00	24.56 1.63 0.00
CRICKET___VALLEY_CC2 323757	27.87 -0.29 -36.79	25.57 -0.28 -33.99	23.13 -0.19 -28.57	23.11 -0.12 -26.36	24.33 -0.13 -27.81	23.86 0.17 -19.25	15.71 0.43 -4.98	11.32 0.49 0.00	17.66 0.84 0.00	20.93 1.09 -0.30	25.25 1.11 -3.78	31.07 1.43 -5.54	34.04 1.42 -9.96	28.64 1.19 -9.81	23.84 1.68 0.00	23.87 1.73 0.00	25.10 1.78 0.00	21.26 1.55 0.00	136.68 8.80 0.00	29.20 1.98 0.00	35.72 2.44 0.00	28.33 2.01 0.00	24.80 1.81 0.00	24.56 1.63 0.00
CRICKET___VALLEY_CC3 323758	27.87 -0.29 -36.79	25.57 -0.28 -33.99	23.13 -0.19 -28.57	23.11 -0.12 -26.36	24.33 -0.13 -27.81	23.86 0.17 -19.25	15.71 0.43 -4.98	11.32 0.49 0.00	17.66 0.84 0.00	20.93 1.09 -0.30	25.25 1.11 -3.78	31.07 1.43 -5.54	34.04 1.42 -9.96	28.64 1.19 -9.81	23.84 1.68 0.00	23.87 1.73 0.00	25.10 1.78 0.00	21.26 1.55 0.00	136.68 8.80 0.00	29.20 1.98 0.00	35.72 2.44 0.00	28.33 2.01 0.00	24.80 1.81 0.00	24.56 1.63 0.00
CRUCIBLE_METL_DRP 24180	-5.11 0.00 -3.52	-4.89 0.00 -3.25	-2.52 -0.01 -2.73	-0.60 0.00 -2.52	-0.70 0.00 -2.66	6.16 0.01 -1.72	10.52 0.01 -0.21	10.55 0.00 0.28	16.45 -0.02 0.35	19.15 -0.04 0.36	20.34 -0.03 -0.01	24.16 -0.08 -0.14	23.13 -0.09 -0.55	18.38 -0.07 -0.80	22.09 -0.07 0.00	22.10 -0.04 0.00	23.29 -0.03 0.00	19.71 0.00 0.00	128.18 0.31 0.00	27.31 0.09 0.00	33.35 0.08 0.00	26.34 0.02 0.00	22.97 -0.02 0.00	23.00 0.07 0.00
DAHOWA___HYDRO 323763	39.10 -0.55 -48.28	35.95 -0.52 -44.60	31.92 -0.33 -37.49	31.26 -0.20 -34.60	32.91 -0.23 -36.49	30.01 0.27 -25.31	17.72 0.66 -6.76	11.50 0.67 0.00	17.94 1.12 0.00	21.20 1.25 -0.40	26.80 1.31 -5.13	33.41 1.79 -7.51	37.85 1.68 -13.50	32.32 1.37 -13.30	24.05 1.89 0.00	24.03 1.89 0.00	25.28 1.96 0.00	21.46 1.76 0.00	137.52 9.65 0.00	29.40 2.17 0.00	36.19 2.92 0.00	28.61 2.29 0.00	25.14 2.16 0.00	24.92 1.99 0.00
DANC___LFGE 323619	-6.59 0.26 -1.78	-6.22 0.27 -1.65	-3.70 0.16 -1.39	-1.75 0.10 -1.28	-1.90 0.11 -1.35	4.60 -0.13 -0.30	8.38 -0.32 1.60	8.84 -0.33 1.65	14.32 -0.52 1.98	16.75 -0.59 2.20	18.82 -0.58 0.96	22.41 -0.60 1.09	20.89 -0.59 1.19	18.15 -0.44 -0.95	21.73 -0.43 0.00	21.70 -0.44 0.00	22.85 -0.47 0.00	19.37 -0.33 0.00	128.02 0.15 0.00	27.32 0.10 0.00	32.91 -0.37 0.00	25.96 -0.36 0.00	22.59 -0.39 0.00	22.57 -0.36 0.00
DANSKAMMER___1 23586	26.39 -0.41 -35.44	24.21 -0.39 -32.74	22.01 -0.26 -27.52	22.11 -0.15 -25.39	23.27 -0.16 -26.79	23.22 0.23 -18.55	15.74 0.60 -4.84	11.52 0.69 0.00	17.98 1.16 0.00	21.26 1.42 -0.29	25.53 1.50 -3.67	31.30 1.80 -5.40	34.11 1.73 -9.71	28.63 1.42 -9.57	24.09 1.93 0.00	24.10 1.96 0.00	25.38 2.06 0.00	21.48 1.77 0.00	138.72 10.84 0.00	29.61 2.38 0.00	36.19 2.91 0.00	28.68 2.36 0.00	25.06 2.08 0.00	24.82 1.89 0.00
DANSKAMMER___2 23589	26.39 -0.41 -35.44	24.21 -0.39 -32.74	22.01 -0.26 -27.52	22.11 -0.15 -25.39	23.27 -0.16 -26.79	23.22 0.23 -18.55	15.74 0.60 -4.84	11.52 0.69 0.00	17.98 1.16 0.00	21.26 1.42 -0.29	25.53 1.50 -3.67	31.30 1.80 -5.40	34.11 1.73 -9.71	28.63 1.42 -9.57	24.09 1.93 0.00	24.10 1.96 0.00	25.38 2.06 0.00	21.48 1.77 0.00	138.72 10.84 0.00	29.61 2.38 0.00	36.19 2.91 0.00	28.68 2.36 0.00	25.06 2.08 0.00	24.82 1.89 0.00
DANSKAMMER___3 23590	26.39 -0.41 -35.44	24.21 -0.39 -32.74	22.01 -0.26 -27.52	22.11 -0.15 -25.39	23.27 -0.16 -26.79	23.22 0.23 -18.55	15.74 0.60 -4.84	11.52 0.69 0.00	17.98 1.16 0.00	21.26 1.42 -0.29	25.53 1.50 -3.67	31.30 1.80 -5.40	34.11 1.73 -9.71	28.63 1.42 -9.57	24.09 1.93 0.00	24.10 1.96 0.00	25.38 2.06 0.00	21.48 1.77 0.00	138.72 10.84 0.00	29.61 2.38 0.00	36.19 2.91 0.00	28.68 2.36 0.00	25.06 2.08 0.00	24.82 1.89 0.00
DANSKAMMER___4 23591	26.39 -0.41 -35.44	24.21 -0.39 -32.74	22.01 -0.26 -27.52	22.11 -0.15 -25.39	23.27 -0.16 -26.79	23.22 0.23 -18.55	15.74 0.60 -4.84	11.52 0.69 0.00	17.98 1.16 0.00	21.26 1.42 -0.29	25.53 1.50 -3.67	31.30 1.80 -5.40	34.11 1.73 -9.71	28.63 1.42 -9.57	24.09 1.93 0.00	24.10 1.96 0.00	25.38 2.06 0.00	21.48 1.77 0.00	138.72 10.84 0.00	29.61 2.38 0.00	36.19 2.91 0.00	28.68 2.36 0.00	25.06 2.08 0.00	24.82 1.89 0.00
DANSKAMMER___DIESEL 23592	26.39 -0.41 -35.44	24.21 -0.39 -32.74	22.01 -0.26 -27.52	22.11 -0.15 -25.39	23.27 -0.16 -26.79	23.22 0.23 -18.55	15.74 0.60 -4.84	11.52 0.69 0.00	17.98 1.16 0.00	21.26 1.42 -0.29	25.53 1.50 -3.67	31.30 1.80 -5.40	34.11 1.73 -9.71	28.63 1.42 -9.57	24.09 1.93 0.00	24.10 1.96 0.00	25.38 2.06 0.00	21.48 1.77 0.00	138.72 10.84 0.00	29.61 2.38 0.00	36.19 2.91 0.00	28.68 2.36 0.00	25.06 2.08 0.00	24.82 1.89 0.00

DASHVILLE___HYD 23610	26.87 -0.29 -35.79	24.65 -0.28 -33.06	22.36 -0.19 -27.79	22.41 -0.11 -25.65	23.58 -0.12 -27.05	23.35 0.17 -18.74	15.65 0.45 -4.90	11.37 0.54 0.00	17.74 0.93 0.00	20.99 1.15 -0.29	25.30 1.22 -3.72	31.01 1.45 -5.45	33.86 1.40 -9.80	28.43 1.14 -9.65	23.72 1.56 0.00	23.73 1.59 0.00	24.99 1.67 0.00	21.13 1.43 0.00	136.55 8.68 0.00	29.14 1.91 0.00	35.62 2.34 0.00	28.23 1.91 0.00	24.67 1.69 0.00	24.43 1.50 0.00
DELAWARE___LFGE 323621	6.19 -0.21 -15.03	5.55 -0.20 -13.89	6.30 -0.14 -11.67	7.57 -0.08 -10.77	7.93 -0.09 -11.36	12.43 0.12 -7.87	12.69 0.33 -2.07	11.18 0.35 0.00	17.38 0.56 0.00	20.38 0.71 -0.12	22.67 0.74 -1.57	27.24 0.84 -2.30	27.59 0.79 -4.13	22.38 0.66 -4.07	23.04 0.88 0.00	23.05 0.91 0.00	24.26 0.94 0.00	20.48 0.78 0.00	133.07 5.20 0.00	28.36 1.14 0.00	34.64 1.37 0.00	27.38 1.06 0.00	23.86 0.88 0.00	23.78 0.85 0.00
DOGLEVILLE___HYD 23807	-9.64 -0.05 0.96	-9.07 -0.05 0.89	-6.02 -0.03 0.75	-3.85 -0.03 0.68	-4.13 -0.05 0.73	4.01 0.08 0.50	10.33 0.16 0.12	10.99 0.16 0.00	17.01 0.19 0.00	19.71 0.17 0.01	20.43 0.16 0.09	24.15 0.19 0.14	22.64 0.22 0.25	17.59 0.19 0.24	22.66 0.50 0.00	22.65 0.51 0.00	23.84 0.52 0.00	20.37 0.66 0.00	131.13 3.26 0.00	28.29 1.06 0.00	34.77 1.49 0.00	27.30 0.98 0.00	23.77 0.79 0.00	23.62 0.69 0.00
DUNKIRK___1 23563	-2.58 -0.07 -6.12	-2.57 -0.09 -5.65	-0.56 -0.07 -4.75	1.22 -0.04 -4.39	1.24 -0.04 -4.63	7.62 -0.02 -3.21	11.01 -0.13 -0.84	10.67 -0.16 0.00	16.51 -0.31 0.00	19.20 -0.39 -0.05	20.43 -0.57 -0.64	24.13 -0.90 -0.93	23.32 -1.02 -1.68	18.47 -0.83 -1.66	21.12 -1.04 0.00	21.15 -1.00 0.00	22.27 -1.05 0.00	18.77 -0.93 0.00	123.11 -4.76 0.00	26.23 -0.99 0.00	32.14 -1.13 0.00	25.34 -0.98 0.00	22.09 -0.89 0.00	22.23 -0.70 0.00
DUNKIRK___2 23564	-2.58 -0.07 -6.12	-2.57 -0.09 -5.65	-0.56 -0.07 -4.75	1.22 -0.04 -4.39	1.24 -0.04 -4.63	7.62 -0.02 -3.21	11.01 -0.13 -0.84	10.67 -0.16 0.00	16.51 -0.31 0.00	19.20 -0.39 -0.05	20.43 -0.57 -0.64	24.13 -0.90 -0.93	23.32 -1.02 -1.68	18.47 -0.83 -1.66	21.12 -1.04 0.00	21.15 -1.00 0.00	22.27 -1.05 0.00	18.77 -0.93 0.00	123.11 -4.76 0.00	26.23 -0.99 0.00	32.14 -1.13 0.00	25.34 -0.98 0.00	22.09 -0.89 0.00	22.23 -0.70 0.00
DUNKIRK___3 23565	-2.58 -0.05 -6.10	-2.57 -0.07 -5.63	-0.57 -0.06 -4.73	1.21 -0.03 -4.37	1.23 -0.03 -4.61	7.59 -0.04 -3.19	10.95 -0.18 -0.83	10.60 -0.22 0.00	16.39 -0.42 0.00	19.06 -0.53 -0.05	20.29 -0.70 -0.63	23.99 -1.04 -0.93	23.19 -1.15 -1.67	18.37 -0.93 -1.65	21.00 -1.16 0.00	21.01 -1.13 0.00	22.14 -1.18 0.00	18.67 -1.04 0.00	122.38 -5.50 0.00	26.08 -1.14 0.00	31.95 -1.33 0.00	25.21 -1.11 0.00	21.99 -0.99 0.00	22.13 -0.79 0.00
DUNKIRK___4 23566	-2.58 -0.05 -6.10	-2.57 -0.07 -5.63	-0.57 -0.06 -4.73	1.21 -0.03 -4.37	1.23 -0.03 -4.61	7.59 -0.04 -3.19	10.95 -0.18 -0.83	10.60 -0.22 0.00	16.39 -0.42 0.00	19.06 -0.53 -0.05	20.29 -0.70 -0.63	23.99 -1.04 -0.93	23.19 -1.15 -1.67	18.37 -0.93 -1.65	21.00 -1.16 0.00	21.01 -1.13 0.00	22.14 -1.18 0.00	18.67 -1.04 0.00	122.38 -5.50 0.00	26.08 -1.14 0.00	31.95 -1.33 0.00	25.21 -1.11 0.00	21.99 -0.99 0.00	22.13 -0.79 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.72 -0.40 -34.75	23.58 -0.38 -32.10	21.49 -0.26 -26.98	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.63 0.60 -4.73	11.51 0.69 0.00	17.98 1.16 0.00	21.25 1.43 -0.28	25.48 1.53 -3.59	31.17 1.81 -5.26	33.85 1.73 -9.46	28.40 1.44 -9.32	24.13 1.98 0.00	24.17 2.03 0.00	25.43 2.11 0.00	21.46 1.75 0.00	138.38 10.50 0.00	29.57 2.34 0.00	36.16 2.88 0.00	28.68 2.36 0.00	25.10 2.12 0.00	24.83 1.90 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.26 -0.35 -34.24	23.16 -0.33 -31.63	21.12 -0.22 -26.59	21.27 -0.13 -24.53	22.39 -0.14 -25.88	22.55 0.20 -17.92	15.49 0.52 -4.67	11.43 0.60 0.00	17.83 1.01 0.00	21.07 1.24 -0.28	25.22 1.31 -3.55	30.86 1.56 -5.20	33.52 1.50 -9.36	28.10 1.24 -9.22	23.85 1.70 0.00	23.87 1.72 0.00	25.12 1.80 0.00	21.24 1.54 0.00	137.27 9.39 0.00	29.29 2.07 0.00	35.82 2.54 0.00	28.39 2.07 0.00	24.81 1.83 0.00	24.58 1.65 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.71 -0.42 -34.75	23.57 -0.40 -32.10	21.47 -0.27 -26.98	21.61 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.63 -4.73	11.54 0.71 0.00	18.01 1.19 0.00	21.28 1.46 -0.28	25.51 1.56 -3.59	31.19 1.83 -5.26	33.88 1.75 -9.46	28.42 1.46 -9.32	24.15 1.99 0.00	24.18 2.04 0.00	25.43 2.11 0.00	21.47 1.77 0.00	138.46 10.58 0.00	29.59 2.37 0.00	36.19 2.91 0.00	28.69 2.37 0.00	25.10 2.12 0.00	24.83 1.90 0.00
EAST HAMPTON___GT 23717	25.24 -0.89 -34.76	23.12 -0.86 -32.11	21.17 -0.58 -26.99	21.44 -0.34 -24.91	22.56 -0.36 -26.28	23.08 0.45 -18.20	16.06 1.04 -4.73	11.99 1.16 0.00	18.92 2.11 0.00	22.27 2.45 -0.28	35.20 2.89 -11.94	42.53 3.44 -14.99	45.94 3.34 -19.93	40.20 2.66 -19.90	37.29 3.41 -11.72	40.82 3.65 -15.02	35.95 3.81 -8.81	29.50 3.15 -6.64	150.98 19.42 -3.69	35.54 4.38 -3.93	38.59 5.31 0.00	36.49 4.30 -5.87	32.89 3.74 -6.16	26.18 3.25 0.00
EAST RIVER___6 23660	25.80 -0.33 -34.76	23.65 -0.32 -32.11	21.54 -0.21 -26.99	21.65 -0.13 -24.90	22.79 -0.13 -26.27	22.83 0.20 -18.19	15.58 0.55 -4.73	11.50 0.67 0.00	17.97 1.16 0.00	21.26 1.43 -0.28	25.51 1.56 -3.59	31.19 1.82 -5.26	33.87 1.75 -9.46	28.44 1.47 -9.32	24.19 2.03 0.00	24.23 2.09 0.00	25.48 2.16 0.00	21.46 1.75 0.00	138.46 10.59 0.00	29.58 2.35 0.00	36.12 2.84 0.00	28.67 2.34 0.00	25.08 2.10 0.00	24.77 1.84 0.00
EAST RIVER___7 23524	25.80 -0.33 -34.76	23.65 -0.32 -32.11	21.54 -0.21 -26.99	21.65 -0.13 -24.90	22.79 -0.13 -26.27	22.83 0.20 -18.19	15.58 0.55 -4.73	11.50 0.67 0.00	17.97 1.16 0.00	21.26 1.43 -0.28	25.51 1.56 -3.59	31.19 1.82 -5.26	33.87 1.75 -9.46	28.44 1.47 -9.32	24.19 2.03 0.00	24.23 2.09 0.00	25.48 2.16 0.00	21.46 1.75 0.00	138.46 10.59 0.00	29.58 2.35 0.00	36.12 2.84 0.00	28.67 2.34 0.00	25.08 2.10 0.00	24.77 1.84 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.70 -0.38 -34.71	23.57 -0.36 -32.06	21.47 -0.24 -26.95	21.60 -0.14 -24.87	22.73 -0.15 -26.24	22.81 0.21 -18.17	15.59 0.56 -4.73	11.47 0.65 0.00	17.91 1.10 0.00	21.18 1.35 -0.28	25.40 1.45 -3.59	31.07 1.72 -5.26	33.76 1.65 -9.45	28.33 1.38 -9.31	24.05 1.89 0.00	24.08 1.94 0.00	25.33 2.01 0.00	21.38 1.67 0.00	137.91 10.03 0.00	29.46 2.24 0.00	36.03 2.75 0.00	28.58 2.26 0.00	25.01 2.03 0.00	24.75 1.82 0.00
EAST_HAMPTON___DIESEL 23722	25.24 -0.89 -34.76	23.11 -0.86 -32.11	21.17 -0.58 -26.99	21.44 -0.34 -24.91	22.56 -0.36 -26.28	23.08 0.45 -18.20	16.07 1.04 -4.73	11.99 1.17 0.00	18.93 2.11 0.00	22.28 2.45 -0.28	35.21 2.90 -11.94	42.54 3.44 -14.99	45.95 3.35 -19.93	40.21 2.66 -19.90	37.30 3.42 -11.72	40.83 3.66 -15.02	35.96 3.82 -8.81	29.50 3.16 -6.64	151.07 19.51 -3.69	35.54 4.39 -3.93	38.61 5.33 0.00	36.50 4.31 -5.87	32.89 3.75 -6.16	26.19 3.26 0.00

EAST_RIVER___1 323558	25.72 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.73 0.00	18.04 1.22 0.00	21.33 1.50 -0.28	25.57 1.61 -3.59	31.25 1.89 -5.26	33.93 1.80 -9.46	28.48 1.51 -9.32	24.25 2.09 0.00	24.29 2.14 0.00	25.54 2.22 0.00	21.52 1.81 0.00	138.79 10.92 0.00	29.66 2.44 0.00	36.25 2.98 0.00	28.78 2.46 0.00	25.20 2.22 0.00	24.91 1.98 0.00
EAST_RIVER___2 323559	25.80 -0.33 -34.76	23.65 -0.32 -32.11	21.54 -0.21 -26.99	21.65 -0.13 -24.90	22.79 -0.13 -26.27	22.83 0.20 -18.19	15.58 0.55 -4.73	11.50 0.67 0.00	17.97 1.16 0.00	21.26 1.43 -0.28	25.51 1.56 -3.59	31.19 1.82 -5.26	33.87 1.75 -9.46	28.44 1.47 -9.32	24.19 2.03 0.00	24.23 2.09 0.00	25.48 2.16 0.00	21.46 1.75 0.00	138.46 10.59 0.00	29.58 2.35 0.00	36.12 2.84 0.00	28.67 2.34 0.00	25.08 2.10 0.00	24.77 1.84 0.00
EAST___DELAWARE_HYD 23607	22.59 -0.34 -31.56	20.70 -0.32 -29.15	19.05 -0.21 -24.50	19.36 -0.12 -22.61	20.37 -0.13 -23.85	21.15 0.20 -16.52	15.12 0.51 -4.31	11.48 0.65 0.00	17.88 1.06 0.00	21.07 1.27 -0.25	24.96 1.32 -3.27	30.46 1.57 -4.80	32.76 1.47 -8.62	27.33 1.19 -8.50	23.81 1.65 0.00	23.77 1.63 0.00	25.14 1.82 0.00	21.37 1.66 0.00	138.44 10.56 0.00	29.52 2.29 0.00	36.06 2.78 0.00	28.52 2.20 0.00	24.84 1.86 0.00	24.62 1.69 0.00
ELEC_TRO_TEK 24086	25.59 -0.54 -34.76	23.47 -0.51 -32.11	21.41 -0.34 -26.99	21.58 -0.20 -24.91	22.71 -0.21 -26.28	22.91 0.28 -18.20	15.71 0.68 -4.73	11.58 0.75 0.00	18.19 1.38 0.00	21.44 1.61 -0.28	34.02 1.90 -11.75	41.12 2.24 -14.78	44.52 2.15 -19.70	39.07 1.77 -19.66	36.00 2.38 -11.47	39.27 2.44 -14.69	34.45 2.52 -8.61	28.28 2.09 -6.48	143.12 11.65 -3.60	33.76 2.70 -3.83	36.68 3.40 0.00	34.89 2.84 -5.73	31.52 2.53 -6.01	25.20 2.27 0.00
ELLENBURG_WT_PWR 323604	-9.21 1.23 1.81	-8.51 1.29 1.67	-5.82 0.82 1.41	-3.97 0.46 1.30	-4.18 0.54 1.37	-5.95 -0.67 9.72	-9.08 -1.88 17.50	-9.52 -1.91 18.45	-9.99 -2.92 23.89	-9.91 -3.29 26.17	-10.23 -3.30 27.29	-9.98 -3.42 30.67	-10.76 -3.02 30.40	0.79 -1.67 15.19	20.86 -1.30 0.00	20.74 -1.40 0.00	21.87 -1.45 0.00	18.39 -1.31 0.00	122.91 -4.97 0.00	25.33 -1.90 0.00	30.85 -2.42 0.00	24.34 -1.98 0.00	21.10 -1.88 0.00	21.22 -1.71 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	-2.83 0.01 -5.79	-2.80 -0.02 -5.35	-0.78 -0.03 -4.50	1.01 -0.01 -4.15	1.02 0.00 -4.38	7.38 -0.09 -3.03	10.73 -0.36 -0.80	10.37 -0.46 0.00	15.98 -0.84 0.00	18.55 -1.05 -0.05	19.75 -1.22 -0.60	23.38 -1.60 -0.88	22.58 -1.67 -1.59	17.82 -1.39 -1.57	20.42 -1.74 0.00	20.39 -1.75 0.00	21.56 -1.76 0.00	18.22 -1.49 0.00	119.26 -8.61 0.00	25.41 -1.81 0.00	31.11 -2.17 0.00	24.58 -1.75 0.00	21.51 -1.47 0.00	21.61 -1.32 0.00
EMPIRE_CC_1 323656	34.49 -0.33 -43.45	31.68 -0.33 -40.14	28.30 -0.20 -33.74	27.88 -0.13 -31.14	29.35 -0.14 -32.85	27.42 0.13 -22.86	16.88 0.08 -6.50	10.90 0.08 0.00	16.93 0.11 0.00	19.90 -0.04 -0.39	25.28 -0.01 -4.93	31.43 0.10 -7.23	35.74 0.09 -12.98	30.59 0.15 -12.79	22.68 0.52 0.00	22.68 0.54 0.00	23.87 0.55 0.00	20.41 0.70 0.00	129.26 1.39 0.00	27.67 0.44 0.00	35.46 2.18 0.00	28.87 2.54 0.00	24.88 1.90 0.00	24.15 1.21 0.00
EMPIRE_CC_2 323658	34.49 -0.33 -43.45	31.68 -0.33 -40.14	28.30 -0.20 -33.74	27.88 -0.13 -31.14	29.35 -0.14 -32.85	27.42 0.13 -22.86	16.88 0.08 -6.50	10.90 0.08 0.00	16.93 0.11 0.00	19.90 -0.04 -0.39	25.28 -0.01 -4.93	31.43 0.10 -7.23	35.74 0.09 -12.98	30.59 0.15 -12.79	22.68 0.52 0.00	22.68 0.54 0.00	23.87 0.55 0.00	20.41 0.70 0.00	129.26 1.39 0.00	27.67 0.44 0.00	35.46 2.18 0.00	28.87 2.54 0.00	24.88 1.90 0.00	24.15 1.21 0.00
ERIE_WT_PWR 323693	-2.73 -0.02 -5.93	-2.71 -0.05 -5.48	-0.69 -0.05 -4.60	1.09 -0.02 -4.25	1.11 -0.02 -4.48	7.47 -0.07 -3.10	10.81 -0.29 -0.81	10.45 -0.37 0.00	16.13 -0.68 0.00	18.73 -0.86 -0.05	19.95 -1.03 -0.62	23.63 -1.37 -0.90	22.82 -1.47 -1.63	18.04 -1.22 -1.61	20.64 -1.52 -0.01	20.63 -1.52 -0.01	21.79 -1.53 0.00	18.40 -1.30 0.00	120.57 -7.31 0.00	25.69 -1.53 0.00	31.45 -1.82 0.00	24.83 -1.49 0.00	21.72 -1.26 0.00	21.83 -1.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	-0.99 -0.15 -7.80	-1.07 -0.14 -7.20	0.72 -0.09 -6.05	2.41 -0.05 -5.58	2.48 -0.06 -5.89	8.61 0.09 -4.08	11.61 0.25 -1.07	11.09 0.26 0.00	17.23 0.41 0.00	20.08 0.47 -0.06	21.66 0.48 -0.81	25.79 0.49 -1.19	25.24 0.44 -2.14	20.08 0.33 -2.11	22.57 0.41 0.00	22.62 0.48 0.00	23.88 0.56 0.00	20.19 0.49 0.00	131.65 3.77 0.00	28.08 0.85 0.00	34.28 1.00 0.00	27.04 0.72 0.00	23.55 0.57 0.00	23.56 0.63 0.00
E_CANADA_CAP_HY 24051	47.87 -0.47 -56.97	44.05 -0.44 -52.63	38.70 -0.30 -44.24	37.52 -0.18 -40.83	39.51 -0.20 -43.07	34.57 0.28 -29.85	18.95 0.74 -7.92	11.59 0.76 0.00	17.97 1.15 0.00	21.36 1.35 -0.47	27.71 1.33 -6.01	34.45 1.55 -8.81	39.88 1.39 -15.82	34.39 1.15 -15.59	23.55 1.39 0.00	23.33 1.19 0.00	24.73 1.41 0.00	20.94 1.23 0.00	137.01 9.13 0.00	29.24 2.01 0.00	35.74 2.47 0.00	28.10 1.78 0.00	24.29 1.30 0.00	24.28 1.35 0.00
E_CANADA_MHWK_HY 24050	-9.64 -0.05 0.96	-9.07 -0.05 0.89	-6.02 -0.03 0.75	-3.85 -0.03 0.68	-4.13 -0.05 0.73	4.01 0.08 0.50	10.33 0.16 0.12	10.99 0.16 0.00	17.01 0.19 0.00	19.71 0.17 0.01	20.43 0.16 0.09	24.15 0.19 0.14	22.64 0.22 0.25	17.59 0.19 0.24	22.66 0.50 0.00	22.65 0.51 0.00	23.84 0.52 0.00	20.37 0.66 0.00	131.13 3.26 0.00	28.29 1.06 0.00	34.77 1.49 0.00	27.30 0.98 0.00	23.77 0.79 0.00	23.62 0.69 0.00
E_FISHKILL___LBMP 23776	26.74 -0.33 -35.69	24.53 -0.32 -32.97	22.27 -0.21 -27.72	22.32 -0.13 -25.58	23.50 -0.13 -26.98	23.30 0.19 -18.68	15.64 0.49 -4.86	11.38 0.56 0.00	17.76 0.94 0.00	21.00 1.17 -0.29	25.29 1.24 -3.69	31.00 1.50 -5.41	33.83 1.45 -9.71	28.42 1.21 -9.57	23.84 1.68 0.00	23.87 1.73 0.00	25.11 1.79 0.00	21.22 1.51 0.00	136.81 8.93 0.00	29.22 1.99 0.00	35.74 2.46 0.00	28.34 2.02 0.00	24.80 1.82 0.00	24.56 1.63 0.00
FAR ROCKAWAY___4 23548	25.47 -0.67 -34.76	23.35 -0.63 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.97 0.34 -18.20	15.86 0.83 -4.73	11.73 0.91 0.00	18.45 1.63 0.00	21.74 1.91 -0.28	34.35 2.22 -11.76	41.52 2.63 -14.79	44.89 2.51 -19.71	39.35 2.03 -19.67	36.35 2.71 -11.48	39.62 2.77 -14.71	34.83 2.90 -8.61	28.60 2.43 -6.47	145.14 13.66 -3.60	34.19 3.14 -3.83	37.26 3.98 0.00	35.33 3.28 -5.72	31.90 2.91 -6.01	25.57 2.64 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.71 -0.42 -34.76	23.57 -0.40 -32.11	21.48 -0.27 -26.99	21.62 -0.16 -24.90	22.75 -0.16 -26.27	22.86 0.24 -18.19	15.67 0.64 -4.73	11.57 0.75 0.00	18.07 1.25 0.00	21.36 1.54 -0.28	25.61 1.65 -3.59	31.29 1.93 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.28 2.13 0.00	24.33 2.18 0.00	25.59 2.27 0.00	21.55 1.85 0.00	139.05 11.17 0.00	29.72 2.49 0.00	36.32 3.05 0.00	28.84 2.52 0.00	25.25 2.27 0.00	24.96 2.03 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.71 -0.42 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.90	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.66 0.64 -4.73	11.56 0.74 0.00	18.06 1.24 0.00	21.35 1.53 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.95 1.83 -9.46	28.50 1.54 -9.32	24.27 2.12 0.00	24.31 2.17 0.00	25.56 2.25 0.00	21.54 1.84 0.00	138.97 11.10 0.00	29.71 2.49 0.00	36.31 3.04 0.00	28.82 2.51 0.00	25.24 2.26 0.00	24.95 2.02 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.66 0.63 -4.73	11.56 0.73 0.00	18.05 1.23 0.00	21.34 1.51 -0.28	25.58 1.62 -3.59	31.26 1.89 -5.26	33.93 1.81 -9.46	28.49 1.52 -9.32	24.26 2.10 0.00	24.29 2.15 0.00	25.54 2.23 0.00	21.52 1.82 0.00	138.85 10.97 0.00	29.68 2.45 0.00	36.28 3.00 0.00	28.80 2.47 0.00	25.21 2.23 0.00	24.93 1.99 0.00
FARRAGUT___LBMP 323566	25.72 -0.40 -34.76	23.59 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.24 2.08 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.50 1.80 0.00	138.73 10.86 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.77 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
FENNER___WINDPWR 24204	-4.89 -0.07 -3.80	-4.69 -0.07 -3.52	-2.33 -0.04 -2.96	-0.42 -0.02 -2.73	-0.51 -0.03 -2.88	6.36 0.06 -1.87	10.63 0.17 -0.16	10.68 0.18 0.33	16.69 0.27 0.40	19.45 0.31 0.41	20.85 0.31 -0.17	24.82 0.41 -0.31	23.88 0.51 -0.71	19.18 0.41 -1.13	22.68 0.52 0.00	22.71 0.57 0.00	23.95 0.63 0.00	20.29 0.58 0.00	131.84 3.96 0.00	28.09 0.87 0.00	34.22 0.94 0.00	26.99 0.67 0.00	23.53 0.55 0.00	23.50 0.57 0.00
FIBERTEK___ENERGY 23856	-5.11 0.00 -3.52	-4.89 0.00 -3.25	-2.52 -0.01 -2.73	-0.60 0.00 -2.52	-0.70 0.00 -2.66	6.16 0.01 -1.72	10.52 0.01 -0.21	10.55 0.00 0.28	16.45 -0.02 0.35	19.15 -0.04 0.36	20.34 -0.03 -0.01	24.16 -0.08 -0.14	23.13 -0.09 -0.55	18.38 -0.07 -0.80	22.09 -0.07 0.00	22.10 -0.04 0.00	23.29 -0.03 0.00	19.71 0.00 0.00	128.18 0.31 0.00	27.31 0.09 0.00	33.35 0.08 0.00	26.34 0.02 0.00	22.97 -0.02 0.00	23.00 0.07 0.00
FITZPATRICK____ 23598	-6.29 0.21 -2.13	-5.97 0.20 -1.97	-3.46 0.12 -1.66	-1.52 0.07 -1.53	-1.66 0.08 -1.61	5.44 -0.11 -1.12	10.32 -0.27 -0.29	10.52 -0.31 0.00	16.31 -0.51 0.00	18.95 -0.61 -0.02	19.94 -0.64 -0.22	23.65 -0.78 -0.33	22.51 -0.74 -0.59	17.65 -0.57 -0.58	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.63 0.00	26.46 -0.77 0.00	32.32 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.68 0.00	22.37 -0.56 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.48 -0.43 -35.54	24.29 -0.41 -32.83	22.08 -0.27 -27.60	22.18 -0.16 -25.47	23.34 -0.17 -26.86	23.28 0.24 -18.60	15.77 0.62 -4.85	11.54 0.72 0.00	18.01 1.20 0.00	21.30 1.47 -0.29	25.59 1.54 -3.68	31.37 1.86 -5.41	34.19 1.79 -9.74	28.70 1.46 -9.59	24.14 1.98 0.00	24.15 2.01 0.00	25.43 2.11 0.00	21.52 1.82 0.00	139.06 11.18 0.00	29.67 2.45 0.00	36.28 3.00 0.00	28.74 2.42 0.00	25.12 2.14 0.00	24.87 1.93 0.00
FORT ORANGE____ 23900	35.59 -0.34 -44.55	32.70 -0.33 -41.16	29.14 -0.21 -34.59	28.66 -0.13 -31.92	30.18 -0.14 -33.68	27.95 0.16 -23.36	16.82 0.25 -6.27	11.04 0.22 0.00	17.12 0.30 0.00	20.17 0.25 -0.37	25.43 0.31 -4.76	31.48 0.41 -6.97	35.59 0.39 -12.53	30.38 0.39 -12.35	22.92 0.76 0.00	22.93 0.79 0.00	24.14 0.82 0.00	20.58 0.87 0.00	131.21 3.34 0.00	28.06 0.83 0.00	34.59 1.32 0.00	27.45 1.13 0.00	24.09 1.11 0.00	23.93 1.01 0.00
FORT_DRUM_COGEN 23780	-7.37 0.24 -1.02	-6.93 0.26 -0.94	-4.29 0.16 -0.79	-2.30 0.10 -0.73	-2.47 0.11 -0.77	3.80 -0.12 0.51	7.11 -0.28 2.90	7.82 -0.29 2.72	13.14 -0.42 3.26	15.45 -0.46 3.64	18.15 -0.43 1.78	21.63 -0.38 2.09	19.81 -0.36 2.50	18.45 -0.24 -1.05	22.08 -0.08 0.00	22.05 -0.09 0.00	23.23 -0.09 0.00	19.72 0.02 0.00	131.01 3.14 0.00	27.94 0.72 0.00	33.46 0.19 0.00	26.37 0.05 0.00	22.90 -0.09 0.00	22.83 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	25.47 -0.67 -34.76	23.35 -0.63 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.97 0.34 -18.20	15.86 0.83 -4.73	11.73 0.91 0.00	18.45 1.63 0.00	21.74 1.91 -0.28	34.35 2.22 -11.76	41.52 2.63 -14.79	44.89 2.51 -19.71	39.35 2.03 -19.67	36.35 2.71 -11.48	39.62 2.77 -14.71	34.83 2.90 -8.61	28.60 2.43 -6.47	145.14 13.66 -3.60	34.19 3.14 -3.83	37.26 3.98 0.00	35.33 3.28 -5.72	31.90 2.91 -6.01	25.57 2.64 0.00
FPL_FAR_ROCK_GT2 23815	25.47 -0.67 -34.76	23.35 -0.63 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.97 0.34 -18.20	15.86 0.83 -4.73	11.73 0.91 0.00	18.45 1.63 0.00	21.74 1.91 -0.28	34.35 2.22 -11.76	41.52 2.63 -14.79	44.89 2.51 -19.71	39.35 2.03 -19.67	36.35 2.71 -11.48	39.62 2.77 -14.71	34.83 2.90 -8.61	28.60 2.43 -6.47	145.14 13.66 -3.60	34.19 3.14 -3.83	37.26 3.98 0.00	35.33 3.28 -5.72	31.90 2.91 -6.01	25.57 2.64 0.00
FRANKLIN_FALL_HYD 24054	-9.33 0.91 1.62	-8.65 0.98 1.49	-5.87 0.63 1.26	-3.94 0.34 1.16	-4.16 0.41 1.22	0.06 -0.52 3.86	-3.65 -1.52 12.43	-0.32 -1.52 9.63	3.74 -2.27 10.81	4.63 -2.52 12.40	16.93 -2.49 0.95	19.74 -2.42 1.94	14.83 -2.13 5.71	27.27 -0.96 -10.59	21.72 -0.44 0.00	21.59 -0.55 0.00	22.71 -0.61 0.00	19.03 -0.68 0.00	126.17 -1.71 0.00	26.24 -0.99 0.00	32.03 -1.25 0.00	25.32 -1.00 0.00	21.88 -1.10 0.00	22.16 -0.77 0.00
FREEPORT_EQUS_GT1 23764	25.53 -0.60 -34.76	23.40 -0.57 -32.11	21.37 -0.38 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	22.94 0.30 -18.20	15.78 0.76 -4.73	11.65 0.82 0.00	18.33 1.52 0.00	21.58 1.75 -0.28	34.30 2.07 -11.86	41.46 2.45 -14.90	44.86 2.35 -19.84	39.36 1.91 -19.80	36.33 2.56 -11.62	39.64 2.61 -14.89	34.78 2.73 -8.73	28.55 2.28 -6.57	143.90 12.38 -3.65	33.99 2.88 -3.89	36.99 3.71 0.00	35.20 3.07 -5.81	31.81 2.73 -6.10	25.40 2.47 0.00
FREEPORT___CT2 23818	25.53 -0.60 -34.76	23.40 -0.57 -32.11	21.37 -0.38 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	22.94 0.30 -18.20	15.78 0.76 -4.73	11.65 0.82 0.00	18.33 1.52 0.00	21.58 1.75 -0.28	34.30 2.07 -11.86	41.46 2.45 -14.90	44.86 2.35 -19.84	39.36 1.91 -19.80	36.33 2.56 -11.62	39.64 2.61 -14.89	34.78 2.73 -8.73	28.55 2.28 -6.57	143.90 12.38 -3.65	33.99 2.88 -3.89	36.99 3.71 0.00	35.20 3.07 -5.81	31.81 2.73 -6.10	25.40 2.47 0.00
FULTON COGEN____ 23766	-5.80 0.11 -2.72	-5.51 0.11 -2.52	-3.06 0.07 -2.12	-1.13 0.04 -1.95	-1.25 0.04 -2.06	5.68 -0.06 -1.31	10.18 -0.14 -0.03	10.35 -0.16 0.31	16.18 -0.26 0.37	18.83 -0.32 0.40	20.09 -0.34 -0.07	23.82 -0.44 -0.16	22.66 -0.44 -0.43	18.14 -0.33 -0.82	21.75 -0.41 0.00	21.75 -0.39 0.00	22.94 -0.38 0.00	19.42 -0.29 0.00	126.34 -1.54 0.00	26.91 -0.31 0.00	32.85 -0.43 0.00	25.94 -0.38 0.00	22.64 -0.34 0.00	22.69 -0.24 0.00

FULTON___LFGE 323630	44.79 -0.92 -54.34	41.19 -0.87 -50.20	36.38 -0.57 -42.19	35.47 -0.34 -38.94	37.34 -0.38 -41.07	33.45 0.54 -28.48	19.20 1.34 -7.56	12.26 1.43 0.00	19.04 2.23 0.00	22.54 2.55 -0.45	28.66 2.55 -5.74	35.43 2.91 -8.41	40.52 2.73 -15.12	34.81 2.26 -14.89	25.04 2.88 0.00	24.76 2.62 0.00	26.46 3.14 0.00	22.58 2.87 0.00	147.39 19.51 0.00	31.38 4.15 0.00	38.41 5.13 0.00	30.17 3.85 0.00	26.19 3.21 0.00	26.22 3.28 0.00
G.F.CEMENT___DRP 24184	39.32 -0.55 -48.50	36.15 -0.52 -44.80	32.08 -0.33 -37.66	31.41 -0.21 -34.75	33.07 -0.23 -36.66	30.14 0.28 -25.42	17.77 0.68 -6.78	11.55 0.73 0.00	18.04 1.23 0.00	21.33 1.38 -0.40	26.95 1.44 -5.15	33.61 1.96 -7.55	38.09 1.87 -13.56	32.50 1.50 -13.36	24.19 2.03 0.00	24.15 2.02 0.00	25.36 2.05 0.00	21.49 1.79 0.00	137.93 10.05 0.00	29.48 2.26 0.00	36.29 3.01 0.00	28.64 2.32 0.00	25.15 2.17 0.00	24.93 2.00 0.00
GARDENVILLE___LBMP 24039	-2.73 -0.01 -5.90	-2.71 -0.03 -5.46	-0.70 -0.04 -4.58	1.09 -0.02 -4.23	1.10 -0.01 -4.46	7.45 -0.08 -3.09	10.78 -0.32 -0.81	10.43 -0.40 0.00	16.08 -0.74 0.00	18.67 -0.93 -0.05	19.88 -1.10 -0.61	23.54 -1.46 -0.90	22.74 -1.54 -1.62	17.96 -1.28 -1.60	20.56 -1.60 0.00	20.54 -1.60 0.00	21.71 -1.61 0.00	18.33 -1.37 0.00	120.07 -7.81 0.00	25.58 -1.64 0.00	31.32 -1.95 0.00	24.73 -1.59 0.00	21.64 -1.34 0.00	21.74 -1.19 0.00
GENERAL___MILLS 23808	-2.73 -0.02 -5.93	-2.71 -0.05 -5.48	-0.69 -0.05 -4.60	1.10 -0.02 -4.25	1.11 -0.02 -4.48	7.47 -0.07 -3.10	10.81 -0.30 -0.81	10.45 -0.38 0.00	16.08 -0.74 0.00	18.67 -0.93 -0.05	19.88 -1.10 -0.61	23.54 -1.46 -0.90	22.74 -1.54 -1.62	17.96 -1.28 -1.59	20.56 -1.60 0.00	20.54 -1.60 0.00	21.70 -1.62 0.00	18.33 -1.37 0.00	120.07 -7.81 0.00	25.58 -1.64 0.00	31.32 -1.95 0.00	24.73 -1.59 0.00	21.64 -1.34 0.00	21.74 -1.19 0.00
GE_PLASTICS___DRP 24183	35.37 -0.27 -44.26	32.49 -0.26 -40.89	28.95 -0.17 -34.37	28.48 -0.11 -31.72	29.99 -0.11 -33.46	27.77 0.13 -23.20	16.72 0.24 -6.18	11.06 0.23 0.00	17.17 0.35 0.00	20.28 0.36 -0.37	25.46 0.41 -4.69	31.49 0.51 -6.87	35.51 0.50 -12.35	30.27 0.45 -12.16	22.93 0.77 0.00	22.93 0.79 0.00	24.13 0.81 0.00	20.51 0.81 0.00	131.59 3.71 0.00	28.11 0.88 0.00	34.54 1.26 0.00	27.40 1.08 0.00	24.02 1.04 0.00	23.90 0.98 0.00
GILBOA___1 23756	25.48 -0.20 -34.30	23.37 -0.19 -31.69	21.27 -0.12 -26.64	21.38 -0.07 -24.58	22.50 -0.08 -25.93	22.51 0.11 -17.96	15.27 0.27 -4.71	11.12 0.30 0.00	17.31 0.49 0.00	20.42 0.59 -0.28	24.56 0.63 -3.57	30.09 0.75 -5.24	32.80 0.72 -9.41	27.54 0.62 -9.27	23.04 0.88 0.00	23.05 0.91 0.00	24.26 0.94 0.00	20.52 0.82 0.00	132.60 4.73 0.00	28.29 1.07 0.00	34.63 1.35 0.00	27.42 1.10 0.00	23.97 0.99 0.00	23.84 0.91 0.00
GILBOA___2 23757	25.48 -0.20 -34.30	23.37 -0.19 -31.69	21.27 -0.12 -26.64	21.38 -0.07 -24.58	22.50 -0.08 -25.93	22.51 0.11 -17.96	15.27 0.27 -4.71	11.12 0.30 0.00	17.31 0.49 0.00	20.42 0.59 -0.28	24.56 0.63 -3.57	30.09 0.75 -5.24	32.80 0.72 -9.41	27.54 0.62 -9.27	23.04 0.88 0.00	23.05 0.91 0.00	24.26 0.94 0.00	20.52 0.82 0.00	132.60 4.73 0.00	28.29 1.07 0.00	34.63 1.35 0.00	27.42 1.10 0.00	23.97 0.99 0.00	23.84 0.91 0.00
GILBOA___3 23758	25.48 -0.20 -34.30	23.37 -0.19 -31.69	21.27 -0.12 -26.64	21.38 -0.07 -24.58	22.50 -0.08 -25.93	22.51 0.11 -17.96	15.27 0.27 -4.71	11.12 0.30 0.00	17.31 0.49 0.00	20.42 0.59 -0.28	24.56 0.63 -3.57	30.09 0.75 -5.24	32.80 0.72 -9.41	27.54 0.62 -9.27	23.04 0.88 0.00	23.05 0.91 0.00	24.26 0.94 0.00	20.52 0.82 0.00	132.60 4.73 0.00	28.29 1.07 0.00	34.63 1.35 0.00	27.42 1.10 0.00	23.97 0.99 0.00	23.84 0.91 0.00
GILBOA___4 23759	25.48 -0.20 -34.30	23.37 -0.19 -31.69	21.27 -0.12 -26.64	21.38 -0.07 -24.58	22.50 -0.08 -25.93	22.51 0.11 -17.96	15.27 0.27 -4.71	11.12 0.30 0.00	17.31 0.49 0.00	20.42 0.59 -0.28	24.56 0.63 -3.57	30.09 0.75 -5.24	32.80 0.72 -9.41	27.54 0.62 -9.27	23.04 0.88 0.00	23.05 0.91 0.00	24.26 0.94 0.00	20.52 0.82 0.00	132.60 4.73 0.00	28.29 1.07 0.00	34.63 1.35 0.00	27.42 1.10 0.00	23.97 0.99 0.00	23.84 0.91 0.00
GILBOA___ 23599	25.48 -0.20 -34.30	23.37 -0.19 -31.69	21.27 -0.12 -26.64	21.38 -0.07 -24.58	22.50 -0.08 -25.93	22.51 0.11 -17.96	15.27 0.27 -4.71	11.12 0.30 0.00	17.31 0.49 0.00	20.42 0.59 -0.28	24.56 0.63 -3.57	30.09 0.75 -5.24	32.80 0.72 -9.41	27.54 0.62 -9.27	23.04 0.88 0.00	23.05 0.91 0.00	24.26 0.94 0.00	20.52 0.82 0.00	132.60 4.73 0.00	28.29 1.07 0.00	34.63 1.35 0.00	27.42 1.10 0.00	23.97 0.99 0.00	23.84 0.91 0.00
GINNA___ 23603	-4.12 0.35 -4.15	-3.97 0.32 -3.84	-1.82 0.19 -3.23	-0.03 0.12 -2.98	-0.08 0.13 -3.14	6.41 -0.20 -2.18	10.33 -0.53 -0.57	10.23 -0.60 0.00	15.83 -0.98 0.00	18.40 -1.18 -0.03	19.52 -1.28 -0.43	23.16 -1.57 -0.63	22.24 -1.57 -1.14	17.49 -1.28 -1.12	20.56 -1.59 0.00	20.54 -1.61 0.00	21.71 -1.61 0.00	18.40 -1.31 0.00	119.98 -7.89 0.00	25.56 -1.67 0.00	31.20 -2.08 0.00	24.61 -1.71 0.00	21.48 -1.50 0.00	21.49 -1.44 0.00
GLEN PARK___ 23778	-7.30 0.21 -1.12	-6.87 0.24 -1.04	-4.23 0.14 -0.87	-2.24 0.09 -0.81	-2.41 0.10 -0.85	3.93 -0.10 0.40	7.34 -0.23 2.73	8.03 -0.22 2.58	13.40 -0.33 3.09	15.74 -0.36 3.45	18.36 -0.33 1.68	21.87 -0.27 1.96	20.07 -0.27 2.32	18.49 -0.19 -1.04	22.14 -0.01 0.00	22.12 -0.02 0.00	23.31 -0.01 0.00	19.81 0.10 0.00	131.75 3.88 0.00	28.11 0.88 0.00	33.64 0.37 0.00	26.50 0.18 0.00	22.99 0.01 0.00	22.92 -0.01 0.00
GLENWOOD_IC_1_G5 23712	25.62 -0.51 -34.76	23.49 -0.49 -32.11	21.43 -0.32 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.90 0.27 -18.20	15.71 0.68 -4.73	11.60 0.77 0.00	18.18 1.37 0.00	21.45 1.62 -0.28	34.00 1.84 -11.79	41.09 2.18 -14.82	44.42 2.01 -19.74	39.06 1.71 -19.70	35.99 2.32 -11.51	39.26 2.37 -14.75	34.43 2.46 -8.65	28.26 2.05 -6.51	143.37 11.87 -3.62	33.77 2.70 -3.85	36.63 3.35 0.00	34.84 2.77 -5.75	31.49 2.47 -6.04	25.14 2.21 0.00
GLENWOOD_IC_2_G1 23688	25.67 -0.46 -34.76	23.54 -0.44 -32.11	21.46 -0.29 -26.99	21.61 -0.17 -24.91	22.74 -0.18 -26.28	22.88 0.25 -18.20	15.67 0.64 -4.73	11.54 0.72 0.00	18.08 1.26 0.00	21.34 1.51 -0.28	32.66 1.69 -10.60	39.54 2.00 -13.43	42.83 1.91 -18.25	37.43 1.59 -18.20	34.16 2.16 -9.84	36.97 2.21 -12.61	33.04 2.30 -7.43	27.23 1.90 -5.62	142.09 11.09 -3.12	33.06 2.51 -3.33	36.40 3.12 0.00	33.86 2.58 -4.96	30.49 2.31 -5.20	25.00 2.07 0.00
GLENWOOD_IC_3_G1 23689	25.67 -0.46 -34.76	23.54 -0.44 -32.11	21.46 -0.29 -26.99	21.61 -0.17 -24.91	22.74 -0.18 -26.28	22.88 0.25 -18.20	15.67 0.64 -4.73	11.54 0.72 0.00	18.08 1.26 0.00	21.34 1.51 -0.28	32.66 1.69 -10.60	39.54 2.00 -13.43	42.83 1.91 -18.25	37.43 1.59 -18.20	34.16 2.16 -9.84	36.97 2.21 -12.61	33.04 2.30 -7.43	27.23 1.90 -5.62	142.09 11.09 -3.12	33.06 2.51 -3.33	36.40 3.12 0.00	33.86 2.58 -4.96	30.49 2.31 -5.20	25.00 2.07 0.00

GLENWOOD___4 23550	25.62 -0.51 -34.76	23.49 -0.49 -32.11	21.43 -0.32 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.90 0.27 -18.20	15.71 0.68 -4.73	11.60 0.77 0.00	18.18 1.37 0.00	21.45 1.62 -0.28	34.00 1.84 -11.79	41.10 2.18 -14.82	44.45 2.04 -19.74	39.06 1.71 -19.70	35.99 2.32 -11.51	39.26 2.37 -14.75	34.43 2.46 -8.65	28.26 2.05 -6.51	143.37 11.87 -3.62	33.77 2.70 -3.85	36.63 3.35 0.00	34.84 2.77 -5.75	31.49 2.47 -6.04	25.14 2.21 0.00
GLENWOOD___5 23614	25.62 -0.51 -34.76	23.49 -0.49 -32.11	21.43 -0.32 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.90 0.27 -18.20	15.71 0.68 -4.73	11.60 0.77 0.00	18.18 1.37 0.00	21.45 1.62 -0.28	34.00 1.84 -11.79	41.10 2.18 -14.82	44.45 2.04 -19.74	39.06 1.71 -19.70	35.99 2.32 -11.51	39.26 2.37 -14.75	34.43 2.46 -8.65	28.26 2.05 -6.51	143.37 11.87 -3.62	33.77 2.70 -3.85	36.63 3.35 0.00	34.84 2.77 -5.75	31.49 2.47 -6.04	25.14 2.21 0.00
GLOBAL GREEN_PORT_GT1 23814	25.25 -0.88 -34.76	23.12 -0.85 -32.11	21.18 -0.57 -26.99	21.44 -0.34 -24.91	22.57 -0.35 -26.28	23.07 0.44 -18.20	16.06 1.03 -4.73	11.98 1.15 0.00	18.91 2.09 0.00	22.26 2.43 -0.28	35.18 2.87 -11.94	42.51 3.42 -14.99	45.92 3.32 -19.93	40.18 2.64 -19.90	37.27 3.39 -11.72	40.80 3.63 -15.02	35.92 3.79 -8.81	29.48 3.13 -6.64	150.86 19.29 -3.69	35.51 4.35 -3.93	38.55 5.28 0.00	36.47 4.27 -5.87	32.86 3.72 -6.16	26.16 3.22 0.00
GLOBE___DSASP 323697	-3.02 0.15 -5.45	-2.98 0.12 -5.04	-0.96 0.04 -4.23	0.81 0.04 -3.91	0.82 0.05 -4.12	7.09 -0.20 -2.86	10.39 -0.66 -0.75	9.96 -0.87 0.00	15.24 -1.58 0.00	17.65 -1.94 -0.04	18.76 -2.17 -0.57	22.23 -2.71 -0.83	21.45 -2.71 -1.49	16.86 -2.24 -1.46	19.32 -2.83 0.01	19.28 -2.85 0.02	20.45 -2.86 0.00	17.32 -2.39 0.00	113.15 -14.72 0.00	24.12 -3.11 0.00	29.51 -3.77 0.00	23.37 -2.95 0.00	20.53 -2.46 0.00	20.63 -2.30 0.00
GOETHSLN___LBMP 323567	25.75 -0.37 -34.76	23.61 -0.37 -32.11	21.50 -0.24 -26.99	21.63 -0.14 -24.90	22.77 -0.15 -26.27	22.84 0.22 -18.19	15.63 0.60 -4.73	11.53 0.70 0.00	17.98 1.16 0.00	21.24 1.42 -0.28	25.47 1.52 -3.59	31.13 1.77 -5.26	33.82 1.69 -9.46	28.40 1.44 -9.32	24.15 1.99 0.00	24.19 2.05 0.00	25.44 2.12 0.00	21.43 1.72 0.00	138.24 10.36 0.00	29.56 2.33 0.00	36.13 2.86 0.00	28.72 2.40 0.00	25.15 2.17 0.00	24.87 1.94 0.00
GOODYEAR_LAKE_HYD 323669	1.27 -0.28 -10.18	1.01 -0.26 -9.40	2.49 -0.17 -7.90	4.06 -0.10 -7.29	4.23 -0.11 -7.69	9.94 0.17 -5.33	12.16 0.45 -1.42	11.33 0.50 0.00	17.59 0.78 0.00	20.59 0.96 -0.08	22.42 0.98 -1.08	26.78 1.11 -1.58	26.52 1.02 -2.83	21.28 0.84 -2.79	23.24 1.08 0.00	23.21 1.07 0.00	24.47 1.15 0.00	20.71 1.00 0.00	134.96 7.08 0.00	28.75 1.53 0.00	35.08 1.80 0.00	27.66 1.34 0.00	24.05 1.07 0.00	23.98 1.05 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	2.56 -0.07 -11.27	2.20 -0.08 -10.41	3.46 -0.05 -8.75	4.92 -0.02 -8.08	5.14 -0.03 -8.52	10.37 0.04 -5.90	11.95 0.11 -1.55	10.96 0.13 0.00	17.02 0.21 0.00	19.88 0.24 -0.09	21.76 0.22 -1.17	25.99 0.17 -1.72	25.89 0.13 -3.09	20.85 0.16 -3.05	22.38 0.22 0.00	22.42 0.28 0.00	23.57 0.25 0.00	19.88 0.18 0.00	129.43 1.56 0.00	27.58 0.35 0.00	33.74 0.47 0.00	26.65 0.33 0.00	23.23 0.25 0.00	23.26 0.33 0.00
GOUDEY___7 23579	2.55 -0.08 -11.27	2.19 -0.08 -10.41	3.46 -0.05 -8.75	4.92 -0.03 -8.08	5.14 -0.03 -8.52	10.38 0.04 -5.90	11.96 0.12 -1.55	10.97 0.14 0.00	17.04 0.22 0.00	19.90 0.26 -0.09	21.78 0.24 -1.17	26.01 0.19 -1.72	25.93 0.17 -3.09	20.87 0.18 -3.05	22.42 0.26 0.00	22.44 0.30 0.00	23.59 0.27 0.00	19.91 0.20 0.00	129.56 1.68 0.00	27.61 0.38 0.00	33.78 0.50 0.00	26.68 0.36 0.00	23.26 0.28 0.00	23.28 0.35 0.00
GOUDEY___8 23580	2.56 -0.07 -11.27	2.20 -0.08 -10.41	3.46 -0.05 -8.75	4.92 -0.02 -8.08	5.14 -0.03 -8.52	10.37 0.04 -5.90	11.95 0.11 -1.55	10.96 0.13 0.00	17.02 0.21 0.00	19.88 0.24 -0.09	21.76 0.22 -1.17	25.99 0.17 -1.72	25.89 0.13 -3.09	20.85 0.16 -3.05	22.38 0.22 0.00	22.42 0.28 0.00	23.57 0.25 0.00	19.88 0.18 0.00	129.43 1.56 0.00	27.58 0.35 0.00	33.74 0.47 0.00	26.65 0.33 0.00	23.23 0.25 0.00	23.26 0.33 0.00
GOWANUS_GT1_1 24077	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT1_2 24078	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT1_3 24079	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT1_4 24080	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT1_5 24084	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT1_6 24111	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00

GOWANUS_GT1_7 24112	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT1_8 24113	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_1 24114	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_2 24115	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_3 24116	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_4 24117	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_5 24118	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_6 24119	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_7 24120	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT2_8 24121	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_1 24122	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_2 24123	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_3 24124	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_4 24125	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_5 24126	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00

GOWANUS_GT3_6 24127	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_7 24128	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT3_8 24129	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_1 24130	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_2 24131	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_3 24132	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_4 24133	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_5 24134	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_6 24135	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_7 24136	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GOWANUS_GT4_8 24137	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GREENIDGE___3 23582	-1.78 -0.07 -6.92	-1.82 -0.08 -6.40	0.08 -0.05 -5.38	1.81 -0.03 -4.96	1.85 -0.03 -5.23	8.09 0.04 -3.63	11.33 0.09 -0.95	10.94 0.11 0.00	16.97 0.16 0.00	19.76 0.15 -0.06	21.18 0.09 -0.72	25.16 0.00 -1.06	24.47 -0.10 -1.90	19.44 -0.08 -1.87	22.06 -0.09 0.00	22.11 -0.03 0.00	23.31 -0.01 0.00	19.71 0.00 0.00	127.98 0.10 0.00	27.47 0.25 0.00	33.52 0.25 0.00	26.44 0.12 0.00	23.02 0.04 0.00	23.07 0.14 0.00
GREENIDGE___4 23583	-1.78 -0.07 -6.92	-1.82 -0.08 -6.40	0.08 -0.05 -5.38	1.81 -0.03 -4.96	1.85 -0.03 -5.23	8.09 0.04 -3.63	11.33 0.09 -0.95	10.94 0.11 0.00	16.97 0.16 0.00	19.76 0.15 -0.06	21.18 0.09 -0.72	25.16 0.00 -1.06	24.47 -0.10 -1.90	19.44 -0.08 -1.87	22.06 -0.09 0.00	22.11 -0.03 0.00	23.31 -0.01 0.00	19.71 0.00 0.00	127.98 0.10 0.00	27.47 0.25 0.00	33.52 0.25 0.00	26.44 0.12 0.00	23.02 0.04 0.00	23.07 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
GROVEVILLE___HYD 323602	26.48 -0.43 -35.54	24.29 -0.41 -32.83	22.08 -0.27 -27.60	22.18 -0.16 -25.47	23.34 -0.17 -26.86	23.28 0.24 -18.60	15.77 0.62 -4.85	11.54 0.72 0.00	18.01 1.20 0.00	21.30 1.47 -0.29	25.59 1.54 -3.68	31.37 1.86 -5.41	34.19 1.79 -9.74	28.70 1.46 -9.59	24.14 1.98 0.00	24.15 2.01 0.00	25.43 2.11 0.00	21.52 1.82 0.00	139.06 11.18 0.00	29.67 2.45 0.00	36.28 3.00 0.00	28.74 2.42 0.00	25.12 2.14 0.00	24.87 1.93 0.00

HAMPSHIRE___PAPER_HYD 323593	-8.15 0.48 0.00	-7.62 0.51 0.00	-4.92 0.33 0.00	-2.94 0.18 0.00	-3.14 0.21 0.00	1.50 -0.27 2.66	1.74 -0.82 7.74	3.07 -0.86 6.90	7.26 -1.29 8.27	8.85 -1.42 9.28	14.17 -1.38 4.81	17.13 -1.24 5.73	14.44 -1.15 7.08	19.13 -0.45 -1.94	22.10 -0.05 0.00	22.00 -0.14 0.00	23.00 -0.32 0.00	19.23 -0.47 0.00	126.36 -1.52 0.00	26.79 -0.44 0.00	32.57 -0.70 0.00	25.83 -0.50 0.00	22.51 -0.47 0.00	22.44 -0.49 0.00
HARDSCRABBLE_WT_PWR 323673	-9.55 0.04 0.96	-9.00 0.02 0.89	-5.97 0.01 0.75	-3.83 -0.01 0.68	-4.11 -0.03 0.73	3.99 0.06 0.50	10.27 0.10 0.12	10.89 0.07 0.00	16.81 -0.01 0.00	19.49 -0.05 0.01	20.18 -0.09 0.09	23.86 -0.11 0.14	22.36 -0.06 0.25	17.37 -0.03 0.24	22.37 0.21 0.00	22.35 0.21 0.00	23.50 0.18 0.00	20.04 0.34 0.00	129.32 1.45 0.00	28.00 0.77 0.00	34.39 1.11 0.00	26.91 0.59 0.00	23.42 0.44 0.00	23.27 0.34 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.79 -0.38 -32.80	21.80 -0.36 -30.30	19.99 -0.24 -25.47	20.23 -0.14 -23.50	21.29 -0.15 -24.79	21.81 0.21 -17.17	15.32 0.56 -4.47	11.46 0.64 0.00	17.89 1.07 0.00	21.12 1.31 -0.26	25.14 1.38 -3.39	30.71 1.64 -4.97	33.16 1.56 -8.93	27.74 1.29 -8.80	23.91 1.75 0.00	23.94 1.80 0.00	25.20 1.88 0.00	21.30 1.60 0.00	137.65 9.78 0.00	29.37 2.15 0.00	35.92 2.64 0.00	28.47 2.15 0.00	24.88 1.90 0.00	24.65 1.72 0.00
HARZA MOOSE___RIVER 24016	-8.62 0.01 0.00	-8.11 0.02 0.00	-5.23 0.02 0.00	-3.12 0.01 0.00	-3.34 0.01 0.00	3.73 0.00 0.71	8.25 0.00 2.05	9.01 0.02 1.83	14.67 0.05 2.19	17.16 0.07 2.46	19.19 0.10 1.28	22.81 0.22 1.52	21.00 0.21 1.88	18.42 0.26 -0.51	22.62 0.47 0.00	22.63 0.49 0.00	23.83 0.51 0.00	20.17 0.46 0.00	131.90 4.02 0.00	28.08 0.85 0.00	34.06 0.78 0.00	26.89 0.57 0.00	23.41 0.43 0.00	23.35 0.42 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.73 -0.40 -34.76	23.58 -0.39 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.66 0.63 -4.73	11.57 0.74 0.00	18.06 1.24 0.00	21.35 1.52 -0.28	25.61 1.65 -3.59	31.26 1.89 -5.26	33.93 1.81 -9.46	28.51 1.55 -9.32	24.29 2.14 0.00	24.33 2.19 0.00	25.59 2.27 0.00	21.53 1.82 0.00	138.76 10.89 0.00	29.68 2.46 0.00	36.28 3.00 0.00	28.81 2.49 0.00	25.24 2.25 0.00	24.94 2.00 0.00
HEMPSTEAD___ 23647	25.60 -0.53 -34.76	23.48 -0.50 -32.11	21.42 -0.33 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.90 0.27 -18.20	15.70 0.67 -4.73	11.57 0.75 0.00	18.19 1.37 0.00	21.42 1.59 -0.28	34.07 1.88 -11.83	41.19 2.22 -14.87	44.58 2.12 -19.80	39.15 1.74 -19.76	36.08 2.35 -11.57	39.38 2.41 -14.83	34.52 2.50 -8.70	28.33 2.08 -6.55	143.21 11.69 -3.64	33.79 2.70 -3.87	36.66 3.38 0.00	34.92 2.81 -5.79	31.56 2.51 -6.07	25.18 2.25 0.00
HICKLING___1 23621	0.13 -0.11 -8.87	-0.06 -0.11 -8.19	1.57 -0.07 -6.88	3.19 -0.03 -6.35	3.31 -0.04 -6.70	9.13 0.05 -4.64	11.64 0.12 -1.22	10.99 0.16 0.00	17.06 0.25 0.00	19.88 0.27 -0.07	21.48 0.19 -0.92	25.51 0.06 -1.35	25.06 -0.04 -2.43	20.06 0.02 -2.40	22.22 0.06 0.00	22.26 0.12 0.00	23.39 0.07 0.00	19.70 0.00 0.00	128.76 0.88 0.00	27.47 0.24 0.00	33.62 0.34 0.00	26.52 0.19 0.00	23.08 0.10 0.00	23.18 0.25 0.00
HICKLING___2 23622	0.13 -0.11 -8.87	-0.06 -0.11 -8.19	1.57 -0.07 -6.88	3.19 -0.03 -6.35	3.31 -0.04 -6.70	9.13 0.05 -4.64	11.64 0.12 -1.22	10.99 0.16 0.00	17.06 0.25 0.00	19.88 0.27 -0.07	21.48 0.19 -0.92	25.51 0.06 -1.35	25.06 -0.04 -2.43	20.06 0.02 -2.40	22.22 0.06 0.00	22.26 0.12 0.00	23.39 0.07 0.00	19.70 0.00 0.00	128.76 0.88 0.00	27.47 0.24 0.00	33.62 0.34 0.00	26.52 0.19 0.00	23.08 0.10 0.00	23.18 0.25 0.00
HIGH FALLS___HY 23754	25.62 -0.41 -34.66	23.50 -0.38 -32.02	21.41 -0.25 -26.91	21.55 -0.15 -24.84	22.68 -0.16 -26.20	22.82 0.23 -18.15	15.65 0.60 -4.74	11.56 0.73 0.00	18.01 1.19 0.00	21.29 1.47 -0.28	25.49 1.52 -3.60	31.18 1.80 -5.28	33.84 1.69 -9.48	28.33 1.35 -9.34	23.98 1.83 0.00	23.91 1.77 0.00	25.30 1.98 0.00	21.45 1.75 0.00	139.07 11.20 0.00	29.66 2.43 0.00	36.23 2.95 0.00	28.65 2.33 0.00	24.91 1.92 0.00	24.67 1.74 0.00
HILLBURN___GT 23639	24.24 -0.37 -33.24	22.22 -0.35 -30.71	20.34 -0.23 -25.81	20.55 -0.14 -23.82	21.63 -0.15 -25.13	22.04 0.21 -17.40	15.37 0.55 -4.53	11.46 0.63 0.00	17.88 1.06 0.00	21.12 1.31 -0.27	25.19 1.39 -3.44	30.77 1.63 -5.04	33.28 1.56 -9.05	27.87 1.30 -8.92	23.93 1.77 0.00	23.97 1.83 0.00	25.21 1.89 0.00	21.28 1.58 0.00	137.40 9.53 0.00	29.34 2.12 0.00	35.90 2.62 0.00	28.46 2.14 0.00	24.89 1.91 0.00	24.64 1.71 0.00
HISHELDN_WT_PWR 323625	-2.16 0.13 -6.34	-2.18 0.10 -5.86	-0.28 0.05 -4.92	1.45 0.03 -4.54	1.48 0.04 -4.79	7.62 -0.13 -3.32	10.74 -0.42 -0.87	10.33 -0.50 0.00	15.93 -0.89 0.00	18.51 -1.09 -0.05	19.76 -1.27 -0.66	23.42 -1.65 -0.97	22.70 -1.71 -1.74	17.95 -1.41 -1.71	20.41 -1.75 0.00	20.41 -1.73 0.00	21.54 -1.78 0.00	18.19 -1.52 0.00	118.95 -8.93 0.00	25.37 -1.86 0.00	31.05 -2.23 0.00	24.53 -1.78 0.00	21.45 -1.53 0.00	21.54 -1.39 0.00
HOLTSVILLE_IC_1 23690	25.52 -0.61 -34.76	23.39 -0.59 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.93 0.30 -18.20	15.75 0.72 -4.73	11.61 0.79 0.00	18.31 1.49 0.00	21.54 1.71 -0.28	34.40 2.10 -11.94	41.58 2.48 -14.99	45.01 2.41 -19.93	39.49 1.95 -19.90	36.46 2.58 -11.72	39.89 2.72 -15.02	34.94 2.80 -8.81	28.64 2.30 -6.64	144.93 13.36 -3.69	34.22 3.07 -3.93	37.05 3.77 0.00	35.34 3.15 -5.87	31.94 2.80 -6.16	25.36 2.43 0.00
HOLTSVILLE_IC_10 23699	25.49 -0.64 -34.76	23.36 -0.62 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.95 0.32 -18.20	15.78 0.76 -4.73	11.66 0.83 0.00	18.37 1.56 0.00	21.63 1.80 -0.28	34.50 2.20 -11.94	41.70 2.61 -14.99	45.13 2.53 -19.93	39.58 2.04 -19.90	36.56 2.68 -11.72	40.02 2.85 -15.02	35.06 2.93 -8.81	28.76 2.41 -6.64	145.73 14.16 -3.69	34.39 3.23 -3.93	37.25 3.97 0.00	35.48 3.29 -5.87	32.05 2.91 -6.16	25.45 2.52 0.00
HOLTSVILLE_IC_2 23691	25.52 -0.61 -34.76	23.39 -0.59 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.93 0.30 -18.20	15.75 0.72 -4.73	11.61 0.79 0.00	18.31 1.49 0.00	21.54 1.71 -0.28	34.40 2.10 -11.94	41.58 2.48 -14.99	45.01 2.41 -19.93	39.49 1.95 -19.90	36.46 2.58 -11.72	39.89 2.72 -15.02	34.94 2.80 -8.81	28.64 2.30 -6.64	144.93 13.36 -3.69	34.22 3.07 -3.93	37.05 3.77 0.00	35.34 3.15 -5.87	31.94 2.80 -6.16	25.36 2.43 0.00
HOLTSVILLE_IC_3 23692	25.52 -0.61 -34.76	23.39 -0.59 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.93 0.30 -18.20	15.75 0.72 -4.73	11.61 0.79 0.00	18.31 1.49 0.00	21.54 1.71 -0.28	34.40 2.10 -11.94	41.58 2.48 -14.99	45.01 2.41 -19.93	39.49 1.95 -19.90	36.46 2.58 -11.72	39.89 2.72 -15.02	34.94 2.80 -8.81	28.64 2.30 -6.64	144.93 13.36 -3.69	34.22 3.07 -3.93	37.05 3.77 0.00	35.34 3.15 -5.87	31.94 2.80 -6.16	25.36 2.43 0.00

HOLTSVILLE_IC_4 23693	25.52 -0.61 -34.76	23.39 -0.59 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.93 0.30 -18.20	15.75 0.72 -4.73	11.61 0.79 0.00	18.31 1.49 0.00	21.54 1.71 -0.28	34.40 2.10 -11.94	41.58 2.48 -14.99	45.01 2.41 -19.93	39.49 1.95 -19.90	36.46 2.58 -11.72	39.89 2.72 -15.02	34.94 2.80 -8.81	28.64 2.30 -6.64	144.93 13.36 -3.69	34.22 3.07 -3.93	37.05 3.77 0.00	35.34 3.15 -5.87	31.94 2.80 -6.16	25.36 2.43 0.00
HOLTSVILLE_IC_5 23694	25.52 -0.61 -34.76	23.39 -0.59 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.93 0.30 -18.20	15.75 0.72 -4.73	11.61 0.79 0.00	18.31 1.49 0.00	21.54 1.71 -0.28	34.40 2.10 -11.94	41.58 2.48 -14.99	45.01 2.41 -19.93	39.49 1.95 -19.90	36.46 2.58 -11.72	39.89 2.72 -15.02	34.94 2.80 -8.81	28.64 2.30 -6.64	144.93 13.36 -3.69	34.22 3.07 -3.93	37.05 3.77 0.00	35.34 3.15 -5.87	31.94 2.80 -6.16	25.36 2.43 0.00
HOLTSVILLE_IC_6 23695	25.49 -0.64 -34.76	23.36 -0.62 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.95 0.32 -18.20	15.78 0.76 -4.73	11.66 0.83 0.00	18.37 1.56 0.00	21.63 1.80 -0.28	34.50 2.20 -11.94	41.70 2.61 -14.99	45.13 2.53 -19.93	39.58 2.04 -19.90	36.56 2.68 -11.72	40.02 2.85 -15.02	35.06 2.93 -8.81	28.76 2.41 -6.64	145.73 14.16 -3.69	34.39 3.23 -3.93	37.25 3.97 0.00	35.48 3.29 -5.87	32.05 2.91 -6.16	25.45 2.52 0.00
HOLTSVILLE_IC_7 23696	25.49 -0.64 -34.76	23.36 -0.62 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.95 0.32 -18.20	15.78 0.76 -4.73	11.66 0.83 0.00	18.37 1.56 0.00	21.63 1.80 -0.28	34.50 2.20 -11.94	41.70 2.61 -14.99	45.13 2.53 -19.93	39.58 2.04 -19.90	36.56 2.68 -11.72	40.02 2.85 -15.02	35.06 2.93 -8.81	28.76 2.41 -6.64	145.73 14.16 -3.69	34.39 3.23 -3.93	37.25 3.97 0.00	35.48 3.29 -5.87	32.05 2.91 -6.16	25.45 2.52 0.00
HOLTSVILLE_IC_8 23697	25.49 -0.64 -34.76	23.36 -0.62 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.95 0.32 -18.20	15.78 0.76 -4.73	11.66 0.83 0.00	18.37 1.56 0.00	21.63 1.80 -0.28	34.50 2.20 -11.94	41.70 2.61 -14.99	45.13 2.53 -19.93	39.58 2.04 -19.90	36.56 2.68 -11.72	40.02 2.85 -15.02	35.06 2.93 -8.81	28.76 2.41 -6.64	145.73 14.16 -3.69	34.39 3.23 -3.93	37.25 3.97 0.00	35.48 3.29 -5.87	32.05 2.91 -6.16	25.45 2.52 0.00
HOLTSVILLE_IC_9 23698	25.49 -0.64 -34.76	23.36 -0.62 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.26 -26.28	22.95 0.32 -18.20	15.78 0.76 -4.73	11.66 0.83 0.00	18.37 1.56 0.00	21.63 1.80 -0.28	34.50 2.20 -11.94	41.70 2.61 -14.99	45.13 2.53 -19.93	39.58 2.04 -19.90	36.56 2.68 -11.72	40.02 2.85 -15.02	35.06 2.93 -8.81	28.76 2.41 -6.64	145.73 14.16 -3.69	34.39 3.23 -3.93	37.25 3.97 0.00	35.48 3.29 -5.87	32.05 2.91 -6.16	25.45 2.52 0.00
HOWARD_WT_PWR 323690	-1.28 -0.03 -7.37	-1.35 -0.02 -6.81	0.47 -0.02 -5.72	2.14 -0.01 -5.28	2.20 -0.02 -5.57	8.26 -0.04 -3.86	11.22 -0.09 -1.01	10.73 -0.10 0.00	16.62 -0.19 0.00	19.39 -0.22 -0.06	20.78 -0.35 -0.77	24.67 -0.56 -1.13	24.03 -0.66 -2.02	19.10 -0.54 -1.99	21.47 -0.69 0.00	21.52 -0.62 0.00	22.71 -0.61 0.00	19.16 -0.54 0.00	125.33 -2.54 0.00	26.78 -0.44 0.00	32.68 -0.60 0.00	25.80 -0.52 0.00	22.49 -0.49 0.00	22.55 -0.38 0.00
HQ_GEN_CEDARS 23644	-9.45 0.80 1.63	-8.80 0.84 1.51	-5.97 0.53 1.26	-4.00 0.30 1.17	-4.23 0.35 1.23	-1.96 -0.47 5.92	-5.22 -1.49 14.03	-3.32 -1.48 12.67	-0.81 -2.24 15.39	-0.09 -2.45 17.19	7.35 -2.43 10.59	9.18 -2.48 12.44	5.72 -2.29 14.65	17.64 -0.92 -0.91	21.90 -0.25 0.00	21.72 -0.43 0.00	22.77 -0.55 0.00	18.87 -0.84 0.00	122.89 -4.99 0.00	25.99 -1.24 0.00	31.78 -1.50 0.00	25.15 -1.17 0.00	21.89 -1.09 0.00	21.78 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	-9.45 0.80 1.63	-8.80 0.84 1.51	-5.97 0.53 1.26	-4.00 0.30 1.17	-4.23 0.35 1.23	-1.60 -0.47 5.57	-5.22 -1.49 14.03	-3.32 -1.48 12.67	-0.81 -2.24 15.39	-0.09 -2.45 17.19	7.40 -2.43 10.54	9.18 -2.48 12.44	5.72 -2.29 14.65	17.64 -0.92 -0.91	21.73 -0.25 0.17	21.72 -0.43 0.00	22.77 -0.55 0.00	18.87 -0.84 0.00	122.89 -4.99 0.00	24.49 -1.24 1.50	31.78 -1.50 0.00	25.15 -1.17 0.00	21.89 -1.09 0.00	21.78 -1.15 0.00
HQ_GEN_IMPORT 323601	-9.54 0.94 1.86	-8.88 0.97 1.72	-6.07 0.62 1.44	-4.12 0.34 1.33	-4.35 0.41 1.41	-5.74 -0.55 9.63	-9.00 -1.64 17.66	-9.18 -1.64 18.37	-9.37 -2.49 23.70	-9.02 -2.74 25.82	-8.53 -2.74 26.16	-8.58 -2.87 29.81	-9.77 -2.68 29.76	2.35 -1.12 14.17	21.81 -0.35 0.00	21.74 -0.40 0.00	22.89 -0.43 0.00	19.26 -0.45 0.00	125.40 -2.48 0.00	26.60 -0.63 0.00	32.50 -0.78 0.00	25.71 -0.61 0.00	22.41 -0.57 0.00	22.35 -0.58 0.00
HQ_GEN_WHEEL 23651	-9.54 0.94 1.86	-8.88 0.97 1.72	-6.07 0.62 1.44	-4.12 0.34 1.33	-4.35 0.41 1.41	-5.74 -0.55 9.63	-9.00 -1.64 17.66	-9.18 -1.64 18.37	-9.37 -2.49 23.70	-9.02 -2.74 25.82	-8.53 -2.74 26.16	-8.58 -2.87 29.81	-9.77 -2.68 29.76	2.35 -1.12 14.17	21.81 -0.35 0.00	21.74 -0.40 0.00	22.89 -0.43 0.00	19.26 -0.45 0.00	125.40 -2.48 0.00	26.60 -0.63 0.00	32.50 -0.78 0.00	25.71 -0.61 0.00	22.41 -0.57 0.00	22.35 -0.58 0.00
HUDSON_AVE_GT_3 23810	25.70 -0.42 -34.76	23.57 -0.40 -32.11	21.48 -0.27 -26.99	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.67 0.64 -4.73	11.57 0.75 0.00	18.07 1.26 0.00	21.37 1.54 -0.28	25.62 1.66 -3.59	31.30 1.94 -5.26	33.97 1.85 -9.46	28.52 1.56 -9.32	24.29 2.14 0.00	24.33 2.19 0.00	25.59 2.27 0.00	21.56 1.85 0.00	139.11 11.23 0.00	29.74 2.51 0.00	36.35 3.07 0.00	28.85 2.53 0.00	25.26 2.27 0.00	24.97 2.04 0.00
HUDSON_AVE_GT_4 23540	25.70 -0.42 -34.76	23.57 -0.40 -32.11	21.48 -0.27 -26.99	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.67 0.64 -4.73	11.57 0.75 0.00	18.07 1.26 0.00	21.37 1.54 -0.28	25.62 1.66 -3.59	31.30 1.94 -5.26	33.97 1.85 -9.46	28.52 1.56 -9.32	24.29 2.14 0.00	24.33 2.19 0.00	25.59 2.27 0.00	21.56 1.85 0.00	139.11 11.23 0.00	29.74 2.51 0.00	36.35 3.07 0.00	28.85 2.53 0.00	25.26 2.27 0.00	24.97 2.04 0.00
HUDSON_AVE_GT_5 23657	25.70 -0.42 -34.76	23.57 -0.40 -32.11	21.48 -0.27 -26.99	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.67 0.64 -4.73	11.57 0.75 0.00	18.07 1.26 0.00	21.37 1.54 -0.28	25.62 1.66 -3.59	31.30 1.94 -5.26	33.97 1.85 -9.46	28.52 1.56 -9.32	24.29 2.14 0.00	24.33 2.19 0.00	25.59 2.27 0.00	21.56 1.85 0.00	139.11 11.23 0.00	29.74 2.51 0.00	36.35 3.07 0.00	28.85 2.53 0.00	25.26 2.27 0.00	24.97 2.04 0.00
HUDSON_AVE_10 24168	25.74 -0.39 -34.76	23.60 -0.37 -32.11	21.50 -0.24 -26.99	21.63 -0.15 -24.90	22.77 -0.15 -26.27	22.85 0.22 -18.19	15.62 0.59 -4.73	11.52 0.70 0.00	17.99 1.18 0.00	21.28 1.45 -0.28	25.50 1.55 -3.59	31.17 1.81 -5.26	33.85 1.73 -9.46	28.42 1.45 -9.32	24.17 2.01 0.00	24.21 2.07 0.00	25.47 2.15 0.00	21.46 1.75 0.00	138.47 10.59 0.00	29.59 2.37 0.00	36.16 2.88 0.00	28.71 2.39 0.00	25.14 2.16 0.00	24.86 1.93 0.00

HUNTER MOUNT___DRP 323613	29.12 -0.49 -38.24	26.73 -0.46 -35.32	24.15 -0.30 -29.69	24.09 -0.18 -27.40	25.35 -0.20 -28.90	24.72 0.26 -20.02	16.17 0.61 -5.26	11.51 0.68 0.00	17.92 1.11 0.00	21.15 1.29 -0.31	25.71 1.35 -3.99	31.58 1.63 -5.85	34.73 1.55 -10.51	29.24 1.24 -10.36	23.90 1.74 0.00	23.88 1.74 0.00	25.11 1.79 0.00	21.43 1.72 0.00	138.31 10.43 0.00	29.51 2.28 0.00	36.14 2.86 0.00	28.63 2.31 0.00	25.01 2.03 0.00	24.81 1.88 0.00
HUNTINGTON_RES_REC 323705	25.54 -0.59 -34.76	23.41 -0.57 -32.11	21.37 -0.37 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	22.92 0.29 -18.20	15.73 0.70 -4.73	11.58 0.76 0.00	18.24 1.42 0.00	21.46 1.63 -0.28	34.30 2.00 -11.94	41.46 2.37 -14.99	44.90 2.30 -19.93	39.42 1.87 -19.89	36.37 2.49 -11.72	39.73 2.57 -15.02	34.80 2.67 -8.81	28.56 2.22 -6.64	144.20 12.63 -3.69	34.11 2.95 -3.93	36.89 3.62 0.00	35.25 3.06 -5.87	31.88 2.74 -6.16	25.33 2.40 0.00
HUNTLEY___63 23557	-3.11 -0.04 -5.56	-3.06 -0.06 -5.13	-0.99 -0.07 -4.32	0.83 -0.03 -3.98	0.83 -0.02 -4.20	7.26 -0.08 -2.91	10.69 -0.37 -0.76	10.33 -0.50 0.00	15.88 -0.93 0.00	18.41 -1.18 -0.05	19.58 -1.37 -0.58	23.18 -1.77 -0.85	22.35 -1.84 -1.52	17.65 -1.52 -1.52	20.26 -1.92 -0.02	20.22 -1.94 -0.03	21.40 -1.93 -0.01	18.10 -1.61 0.00	118.49 -9.39 -0.01	25.25 -1.98 0.00	30.87 -2.40 0.00	24.40 -1.92 0.00	21.38 -1.61 0.00	21.47 -1.46 0.00
HUNTLEY___64 23558	-3.11 -0.04 -5.56	-3.06 -0.06 -5.13	-0.99 -0.07 -4.32	0.83 -0.03 -3.98	0.83 -0.02 -4.20	7.26 -0.08 -2.91	10.69 -0.37 -0.76	10.33 -0.50 0.00	15.88 -0.93 0.00	18.41 -1.18 -0.05	19.58 -1.37 -0.58	23.18 -1.77 -0.85	22.35 -1.84 -1.52	17.65 -1.52 -1.52	20.26 -1.92 -0.02	20.22 -1.94 -0.03	21.40 -1.93 -0.01	18.10 -1.61 0.00	118.49 -9.39 -0.01	25.25 -1.98 0.00	30.87 -2.40 0.00	24.40 -1.92 0.00	21.38 -1.61 0.00	21.47 -1.46 0.00
HUNTLEY___65 23559	-3.11 -0.04 -5.56	-3.06 -0.06 -5.13	-0.99 -0.07 -4.32	0.83 -0.03 -3.98	0.83 -0.02 -4.20	7.26 -0.08 -2.91	10.69 -0.37 -0.76	10.33 -0.50 0.00	15.88 -0.93 0.00	18.41 -1.18 -0.05	19.58 -1.37 -0.58	23.18 -1.77 -0.85	22.35 -1.84 -1.52	17.65 -1.52 -1.52	20.26 -1.92 -0.02	20.22 -1.94 -0.03	21.40 -1.93 -0.01	18.10 -1.61 0.00	118.49 -9.39 -0.01	25.25 -1.98 0.00	30.87 -2.40 0.00	24.40 -1.92 0.00	21.38 -1.61 0.00	21.47 -1.46 0.00
HUNTLEY___66 23560	-3.11 -0.04 -5.56	-3.06 -0.06 -5.13	-0.99 -0.07 -4.32	0.83 -0.03 -3.98	0.83 -0.02 -4.20	7.26 -0.08 -2.91	10.69 -0.37 -0.76	10.33 -0.50 0.00	15.88 -0.93 0.00	18.41 -1.18 -0.05	19.58 -1.37 -0.58	23.18 -1.77 -0.85	22.35 -1.84 -1.52	17.65 -1.52 -1.52	20.26 -1.92 -0.02	20.22 -1.94 -0.03	21.40 -1.93 -0.01	18.10 -1.61 0.00	118.49 -9.39 -0.01	25.25 -1.98 0.00	30.87 -2.40 0.00	24.40 -1.92 0.00	21.38 -1.61 0.00	21.47 -1.46 0.00
HUNTLEY___67 23561	-2.89 0.06 -5.68	-2.86 0.03 -5.25	-0.84 -0.01 -4.41	0.95 0.00 -4.07	0.96 0.02 -4.29	7.29 -0.12 -2.97	10.63 -0.44 -0.78	10.27 -0.56 0.00	15.82 -1.00 0.00	18.34 -1.25 -0.05	19.52 -1.43 -0.59	23.12 -1.85 -0.87	22.32 -1.90 -1.56	17.60 -1.58 -1.53	20.17 -1.99 0.00	20.14 -2.00 0.00	21.31 -2.01 0.00	18.02 -1.69 0.00	117.86 -10.01 0.00	25.12 -2.10 0.00	30.75 -2.53 0.00	24.30 -2.02 0.00	21.29 -1.69 0.00	21.38 -1.55 0.00
HUNTLEY___68 23562	-2.89 0.06 -5.68	-2.86 0.03 -5.25	-0.84 -0.01 -4.41	0.95 0.00 -4.07	0.96 0.02 -4.29	7.29 -0.12 -2.97	10.63 -0.44 -0.78	10.27 -0.56 0.00	15.82 -1.00 0.00	18.34 -1.25 -0.05	19.52 -1.43 -0.59	23.12 -1.85 -0.87	22.32 -1.90 -1.56	17.60 -1.58 -1.53	20.17 -1.99 0.00	20.14 -2.00 0.00	21.31 -2.01 0.00	18.02 -1.69 0.00	117.86 -10.01 0.00	25.12 -2.10 0.00	30.75 -2.53 0.00	24.30 -2.02 0.00	21.29 -1.69 0.00	21.38 -1.55 0.00
HYLAND___LFGE 323620	-2.91 -0.37 -6.09	-2.87 -0.36 -5.62	-0.75 -0.23 -4.73	1.11 -0.13 -4.36	1.11 -0.14 -4.60	7.79 0.17 -3.19	11.53 0.40 -0.83	11.25 0.42 0.00	17.43 0.61 0.00	20.29 0.69 -0.05	21.65 0.65 -0.63	25.69 0.66 -0.93	24.81 0.47 -1.67	19.55 0.26 -1.65	22.51 0.35 0.00	22.57 0.43 0.00	23.89 0.57 0.00	20.23 0.53 0.00	133.09 5.21 0.00	28.30 1.08 0.00	34.48 1.20 0.00	27.11 0.79 0.00	23.57 0.59 0.00	23.58 0.65 0.00
INDECK___CORINTH 23802	39.56 -0.43 -48.62	36.37 -0.41 -44.91	32.25 -0.26 -37.75	31.54 -0.17 -34.84	33.21 -0.19 -36.75	30.15 0.23 -25.48	17.65 0.55 -6.80	11.41 0.59 0.00	17.81 1.00 0.00	21.08 1.13 -0.40	26.70 1.18 -5.16	33.31 1.64 -7.56	37.82 1.56 -13.59	32.29 1.25 -13.39	23.89 1.73 0.00	23.85 1.71 0.00	25.02 1.70 0.00	21.17 1.47 0.00	135.96 8.08 0.00	29.07 1.85 0.00	35.82 2.54 0.00	28.24 1.92 0.00	24.83 1.85 0.00	24.59 1.66 0.00
INDECK___ILION 23567	-9.62 -0.02 0.96	-9.05 -0.02 0.89	-6.00 -0.02 0.75	-3.83 -0.02 0.68	-4.10 -0.02 0.73	3.97 0.04 0.50	10.25 0.08 0.12	10.91 0.08 0.00	16.92 0.10 0.00	19.64 0.10 0.01	20.36 0.09 0.09	24.08 0.11 0.14	22.55 0.13 0.25	17.54 0.14 0.24	22.47 0.31 0.00	22.46 0.32 0.00	23.66 0.34 0.00	20.10 0.39 0.00	130.01 2.13 0.00	27.85 0.62 0.00	34.10 0.82 0.00	26.87 0.55 0.00	23.44 0.45 0.00	23.34 0.41 0.00
INDECK___OLEAN 23982	-2.13 -0.14 -6.64	-2.14 -0.14 -6.13	-0.17 -0.09 -5.16	1.58 -0.05 -4.76	1.62 -0.05 -5.02	7.91 0.00 -3.48	11.19 -0.02 -0.91	10.85 0.03 0.00	16.81 0.00 0.00	19.58 -0.02 -0.05	20.93 -0.13 -0.69	24.81 -0.30 -1.01	24.08 -0.41 -1.82	19.11 -0.33 -1.80	21.84 -0.31 0.00	21.85 -0.30 0.00	22.92 -0.40 0.00	19.24 -0.46 0.00	126.45 -1.43 0.00	26.91 -0.32 0.00	33.03 -0.25 0.00	26.05 -0.27 0.00	22.78 -0.21 0.00	23.00 0.07 0.00
INDECK___OSWEGO 23783	-5.85 0.17 -2.61	-5.56 0.16 -2.41	-3.11 0.10 -2.03	-1.20 0.06 -1.87	-1.31 0.07 -1.97	5.55 -0.09 -1.21	9.97 -0.21 0.11	10.16 -0.25 0.42	15.90 -0.41 0.51	18.52 -0.48 0.55	19.84 -0.50 0.02	23.53 -0.62 -0.05	22.35 -0.61 -0.28	18.02 -0.46 -0.83	21.60 -0.56 0.00	21.59 -0.55 0.00	22.76 -0.56 0.00	19.27 -0.44 0.00	125.43 -2.45 0.00	26.71 -0.51 0.00	32.61 -0.67 0.00	25.76 -0.56 0.00	22.49 -0.49 0.00	22.54 -0.39 0.00
INDECK___YERKES 23781	-3.12 -0.05 -5.56	-3.07 -0.06 -5.13	-1.00 -0.07 -4.32	0.82 -0.03 -3.98	0.83 -0.02 -4.20	7.27 -0.08 -2.91	10.70 -0.36 -0.76	10.34 -0.49 0.00	15.90 -0.91 0.00	18.44 -1.16 -0.05	19.60 -1.34 -0.58	23.21 -1.74 -0.85	22.38 -1.81 -1.52	17.66 -1.50 -1.52	20.28 -1.90 -0.02	20.24 -1.93 -0.03	21.42 -1.90 -0.01	18.12 -1.59 0.00	118.62 -9.26 -0.01	25.27 -1.96 0.00	30.90 -2.37 0.00	24.43 -1.89 0.00	21.40 -1.58 0.00	21.49 -1.44 0.00
INDIAN POINT_GT_1 24139	25.47 -0.36 -34.46	23.36 -0.34 -31.84	21.29 -0.23 -26.76	21.43 -0.14 -24.69	22.56 -0.14 -26.05	22.67 0.20 -18.04	15.53 0.54 -4.69	11.45 0.62 0.00	17.87 1.05 0.00	21.12 1.29 -0.28	25.31 1.39 -3.56	30.96 1.64 -5.22	33.62 1.57 -9.38	28.20 1.32 -9.24	23.96 1.81 0.00	24.00 1.86 0.00	25.24 1.92 0.00	21.31 1.60 0.00	137.48 9.61 0.00	29.37 2.14 0.00	35.92 2.64 0.00	28.49 2.17 0.00	24.93 1.94 0.00	24.67 1.74 0.00

INDIAN POINT_GT_2 23659	25.47 -0.36 -34.46	23.36 -0.34 -31.84	21.29 -0.23 -26.76	21.43 -0.14 -24.69	22.56 -0.14 -26.05	22.67 0.20 -18.04	15.53 0.54 -4.69	11.45 0.62 0.00	17.87 1.05 0.00	21.12 1.29 -0.28	25.31 1.39 -3.56	30.96 1.64 -5.22	33.62 1.57 -9.38	28.20 1.32 -9.24	23.96 1.81 0.00	24.00 1.86 0.00	25.24 1.92 0.00	21.31 1.60 0.00	137.48 9.61 0.00	29.37 2.14 0.00	35.92 2.64 0.00	28.49 2.17 0.00	24.93 1.94 0.00	24.67 1.74 0.00
INDIAN POINT_GT_3 24019	25.47 -0.36 -34.46	23.36 -0.34 -31.84	21.29 -0.23 -26.76	21.43 -0.14 -24.69	22.56 -0.14 -26.05	22.67 0.20 -18.04	15.53 0.54 -4.69	11.45 0.62 0.00	17.87 1.05 0.00	21.12 1.29 -0.28	25.31 1.39 -3.56	30.96 1.64 -5.22	33.62 1.57 -9.38	28.20 1.32 -9.24	23.96 1.81 0.00	24.00 1.86 0.00	25.24 1.92 0.00	21.31 1.60 0.00	137.48 9.61 0.00	29.37 2.14 0.00	35.92 2.64 0.00	28.49 2.17 0.00	24.93 1.94 0.00	24.67 1.74 0.00
INDIAN POINT___2 23530	25.03 -0.36 -34.02	22.95 -0.34 -31.43	20.95 -0.23 -26.42	21.12 -0.13 -24.38	22.22 -0.14 -25.72	22.44 0.20 -17.81	15.46 0.53 -4.63	11.44 0.61 0.00	17.86 1.04 0.00	21.09 1.27 -0.27	25.24 1.36 -3.52	30.86 1.60 -5.15	33.47 1.54 -9.26	28.06 1.29 -9.13	23.92 1.77 0.00	23.96 1.82 0.00	25.20 1.88 0.00	21.27 1.57 0.00	137.29 9.41 0.00	29.32 2.10 0.00	35.87 2.59 0.00	28.45 2.13 0.00	24.89 1.91 0.00	24.64 1.71 0.00
INDIAN POINT___3 23531	25.53 -0.32 -34.48	23.42 -0.30 -31.86	21.33 -0.20 -26.78	21.46 -0.12 -24.71	22.59 -0.13 -26.07	22.66 0.18 -18.05	15.47 0.48 -4.69	11.39 0.56 0.00	17.77 0.96 0.00	21.00 1.18 -0.28	25.19 1.26 -3.56	30.82 1.49 -5.22	33.49 1.44 -9.38	28.10 1.21 -9.25	23.83 1.67 0.00	23.87 1.72 0.00	25.10 1.79 0.00	21.19 1.49 0.00	136.72 8.84 0.00	29.20 1.97 0.00	35.72 2.44 0.00	28.33 2.01 0.00	24.79 1.81 0.00	24.54 1.60 0.00
IP CORINTH___1 23988	39.51 -0.48 -48.62	36.32 -0.46 -44.91	32.22 -0.29 -37.75	31.52 -0.19 -34.84	33.19 -0.21 -36.75	30.17 0.25 -25.48	17.71 0.61 -6.80	11.48 0.65 0.00	17.92 1.10 0.00	21.19 1.24 -0.40	26.83 1.30 -5.16	33.43 1.77 -7.56	37.94 1.69 -13.59	32.39 1.36 -13.39	24.00 1.85 0.00	23.97 1.83 0.00	25.14 1.82 0.00	21.28 1.58 0.00	136.68 8.80 0.00	29.22 2.00 0.00	36.00 2.72 0.00	28.39 2.07 0.00	24.96 1.97 0.00	24.73 1.80 0.00
IP___TICONDEROGA 23804	39.04 -0.87 -48.54	35.92 -0.79 -44.84	31.94 -0.51 -37.69	31.34 -0.32 -34.78	32.98 -0.36 -36.69	30.34 0.46 -25.45	18.11 1.02 -6.79	11.99 1.16 0.00	18.81 1.99 0.00	22.17 2.21 -0.40	27.87 2.35 -5.15	34.86 3.21 -7.55	39.37 3.13 -13.57	33.42 2.41 -13.37	25.26 3.10 0.00	25.19 3.05 0.00	26.45 3.14 0.00	22.37 2.66 0.00	143.76 15.89 0.00	30.72 3.49 0.00	37.61 4.33 0.00	29.21 2.89 0.00	25.59 2.60 0.00	25.40 2.47 0.00
ISLIP_RES_REC 323679	25.47 -0.67 -34.76	23.34 -0.64 -32.11	21.32 -0.43 -26.99	21.53 -0.25 -24.91	22.66 -0.26 -26.28	22.96 0.33 -18.20	15.82 0.79 -4.73	11.70 0.88 0.00	18.46 1.64 0.00	21.72 1.90 -0.28	34.60 2.30 -11.94	41.83 2.73 -14.99	45.24 2.64 -19.93	39.66 2.12 -19.89	36.67 2.79 -11.72	40.12 2.96 -15.02	35.18 3.05 -8.81	28.86 2.52 -6.64	146.46 14.89 -3.69	34.54 3.39 -3.93	37.41 4.14 0.00	35.60 3.42 -5.87	32.15 3.01 -6.16	25.55 2.62 0.00
JARVIS____ 23743	-9.57 0.02 0.96	-9.01 0.02 0.89	-5.97 0.02 0.75	-3.81 0.01 0.68	-4.07 0.01 0.73	3.92 -0.01 0.50	10.15 -0.02 0.12	10.81 -0.02 0.00	16.78 -0.03 0.00	19.50 -0.04 0.01	20.23 -0.04 0.09	23.92 -0.04 0.14	22.40 -0.02 0.25	17.42 0.02 0.24	22.24 0.09 0.00	22.24 0.10 0.00	23.43 0.11 0.00	19.83 0.12 0.00	128.62 0.74 0.00	27.41 0.19 0.00	33.48 0.21 0.00	26.48 0.16 0.00	23.12 0.14 0.00	23.07 0.14 0.00
JENNISON___1 23625	3.21 -0.34 -12.17	2.79 -0.32 -11.25	4.01 -0.20 -9.45	5.47 -0.12 -8.73	5.72 -0.14 -9.20	11.03 0.22 -6.38	12.55 0.58 -1.67	11.43 0.61 0.00	17.74 0.92 0.00	20.74 1.10 -0.10	22.77 1.13 -1.27	27.17 1.21 -1.86	27.13 1.12 -3.34	21.81 0.87 -3.29	23.27 1.11 0.00	23.32 1.18 0.00	24.80 1.48 0.00	21.36 1.66 0.00	139.65 11.77 0.00	29.76 2.54 0.00	36.17 2.89 0.00	28.48 2.16 0.00	24.80 1.82 0.00	24.69 1.76 0.00
JENNISON___2 23626	3.21 -0.34 -12.17	2.79 -0.32 -11.25	4.01 -0.20 -9.45	5.47 -0.12 -8.73	5.72 -0.14 -9.20	11.03 0.22 -6.38	12.55 0.58 -1.67	11.43 0.61 0.00	17.74 0.92 0.00	20.74 1.10 -0.10	22.77 1.13 -1.27	27.17 1.21 -1.86	27.13 1.12 -3.34	21.81 0.87 -3.29	23.27 1.11 0.00	23.32 1.18 0.00	24.80 1.48 0.00	21.36 1.66 0.00	139.65 11.77 0.00	29.76 2.54 0.00	36.17 2.89 0.00	28.48 2.16 0.00	24.80 1.82 0.00	24.69 1.76 0.00
JERICHO_RISE_WT_PWR 323719	-9.19 1.19 1.75	-8.50 1.25 1.62	-5.80 0.80 1.36	-3.94 0.44 1.26	-4.16 0.52 1.32	-6.04 -0.66 9.82	-8.95 -1.86 17.39	-9.57 -1.86 18.53	-10.09 -2.81 24.10	-10.00 -3.19 26.36	-11.02 -3.19 28.20	-10.79 -3.26 31.63	-11.35 -2.88 31.13	-0.25 -1.56 16.34	20.96 -1.20 0.00	20.84 -1.30 0.00	21.97 -1.35 0.00	18.47 -1.24 0.00	122.97 -4.91 0.00	25.44 -1.78 0.00	31.02 -2.25 0.00	24.49 -1.83 0.00	21.23 -1.75 0.00	21.34 -1.59 0.00
KCE_NY_1 323755	39.26 -0.54 -48.43	36.10 -0.50 -44.74	32.04 -0.32 -37.61	31.37 -0.20 -34.70	33.03 -0.22 -36.61	30.09 0.27 -25.39	17.74 0.66 -6.78	11.48 0.66 0.00	17.90 1.09 0.00	21.17 1.22 -0.40	26.75 1.24 -5.14	33.32 1.68 -7.54	37.79 1.58 -13.54	32.28 1.30 -13.34	23.96 1.80 0.00	23.94 1.80 0.00	25.21 1.89 0.00	21.41 1.70 0.00	137.26 9.39 0.00	29.30 2.08 0.00	36.07 2.79 0.00	28.51 2.20 0.00	25.05 2.07 0.00	24.87 1.93 0.00
KEDC PORT_JEFF_GT2 24210	25.51 -0.62 -34.76	23.37 -0.61 -32.11	21.34 -0.40 -26.99	21.54 -0.24 -24.91	22.67 -0.25 -26.28	22.94 0.31 -18.20	15.76 0.74 -4.73	11.63 0.80 0.00	18.33 1.52 0.00	21.58 1.75 -0.28	34.45 2.14 -11.94	41.64 2.54 -14.99	45.07 2.47 -19.93	39.53 1.99 -19.90	36.50 2.62 -11.72	39.95 2.78 -15.02	34.99 2.86 -8.81	28.70 2.36 -6.64	145.37 13.80 -3.69	34.31 3.16 -3.93	37.15 3.87 0.00	35.41 3.22 -5.87	32.00 2.86 -6.16	25.41 2.48 0.00
KEDC PORT_JEFF_GT3 24211	25.51 -0.62 -34.76	23.37 -0.61 -32.11	21.34 -0.40 -26.99	21.54 -0.24 -24.91	22.67 -0.25 -26.28	22.94 0.31 -18.20	15.76 0.74 -4.73	11.63 0.80 0.00	18.33 1.52 0.00	21.58 1.75 -0.28	34.45 2.14 -11.94	41.64 2.54 -14.99	45.07 2.47 -19.93	39.53 1.99 -19.90	36.50 2.62 -11.72	39.95 2.78 -15.02	34.99 2.86 -8.81	28.70 2.36 -6.64	145.37 13.80 -3.69	34.31 3.16 -3.93	37.15 3.87 0.00	35.41 3.22 -5.87	32.00 2.86 -6.16	25.41 2.48 0.00
KEDC_GLWD_GT4 24219	25.62 -0.51 -34.76	23.49 -0.49 -32.11	21.43 -0.32 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.90 0.27 -18.20	15.71 0.68 -4.73	11.60 0.77 0.00	18.18 1.37 0.00	21.45 1.62 -0.28	34.00 1.84 -11.79	41.09 2.18 -14.82	44.42 2.01 -19.74	39.06 1.71 -19.70	35.99 2.32 -11.51	39.26 2.37 -14.75	34.43 2.46 -8.65	28.26 2.05 -6.51	143.37 11.87 -3.62	33.77 2.70 -3.85	36.63 3.35 0.00	34.84 2.77 -5.75	31.49 2.47 -6.04	25.14 2.21 0.00

KEDC_GLWD_GT5 24220	25.62 -0.51 -34.76	23.49 -0.49 -32.11	21.43 -0.32 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.90 0.27 -18.20	15.71 0.68 -4.73	11.60 0.77 0.00	18.18 1.37 0.00	21.45 1.62 -0.28	34.00 1.84 -11.79	41.09 2.18 -14.82	44.42 2.01 -19.74	39.06 1.71 -19.70	35.99 2.32 -11.51	39.26 2.37 -14.75	34.43 2.46 -8.65	28.26 2.05 -6.51	143.37 11.87 -3.62	33.77 2.70 -3.85	36.63 3.35 0.00	34.84 2.77 -5.75	31.49 2.47 -6.04	25.14 2.21 0.00
KENSICO____ 23655	25.70 -0.38 -34.71	23.57 -0.36 -32.06	21.47 -0.24 -26.95	21.60 -0.14 -24.87	22.73 -0.15 -26.24	22.81 0.21 -18.17	15.59 0.56 -4.73	11.47 0.65 0.00	17.91 1.10 0.00	21.18 1.35 -0.28	25.40 1.45 -3.59	31.07 1.72 -5.26	33.76 1.65 -9.45	28.33 1.38 -9.31	24.05 1.89 0.00	24.08 1.94 0.00	25.33 2.01 0.00	21.38 1.67 0.00	137.91 10.03 0.00	29.46 2.24 0.00	36.03 2.75 0.00	28.58 2.26 0.00	25.01 2.03 0.00	24.75 1.82 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.91 -0.43 -32.97	21.92 -0.40 -30.46	20.09 -0.27 -25.60	20.34 -0.16 -23.63	21.40 -0.17 -24.92	21.94 0.24 -17.26	15.43 0.63 -4.51	11.58 0.75 0.00	18.05 1.23 0.00	21.30 1.49 -0.27	25.33 1.54 -3.42	30.95 1.83 -5.02	33.40 1.72 -9.01	27.91 1.38 -8.88	24.03 1.87 0.00	23.97 1.83 0.00	25.36 2.04 0.00	21.53 1.82 0.00	139.46 11.59 0.00	29.74 2.52 0.00	36.33 3.06 0.00	28.75 2.43 0.00	25.03 2.05 0.00	24.79 1.86 0.00
KIAC_JFK_GT1 23816	25.72 -0.40 -34.76	23.59 -0.39 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.90	22.75 -0.16 -26.27	22.85 0.23 -18.19	15.61 0.58 -4.73	11.52 0.69 0.00	17.98 1.16 0.00	21.30 1.47 -0.28	25.44 1.49 -3.59	31.09 1.73 -5.26	33.79 1.67 -9.46	28.36 1.39 -9.32	24.08 1.93 0.00	24.12 1.98 0.00	25.38 2.06 0.00	21.39 1.69 0.00	138.33 10.45 0.00	29.55 2.32 0.00	36.09 2.81 0.00	28.65 2.33 0.00	25.06 2.07 0.00	24.84 1.91 0.00
KIAC_JFK_GT2 23817	25.72 -0.40 -34.76	23.59 -0.39 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.90	22.75 -0.16 -26.27	22.85 0.23 -18.19	15.61 0.58 -4.73	11.52 0.69 0.00	17.98 1.16 0.00	21.30 1.47 -0.28	25.44 1.49 -3.59	31.09 1.73 -5.26	33.79 1.67 -9.46	28.36 1.39 -9.32	24.08 1.93 0.00	24.12 1.98 0.00	25.38 2.06 0.00	21.39 1.69 0.00	138.33 10.45 0.00	29.55 2.32 0.00	36.09 2.81 0.00	28.65 2.33 0.00	25.06 2.07 0.00	24.84 1.91 0.00
KINTIGH____ 23543	-3.80 0.11 -4.72	-3.69 0.09 -4.36	-1.54 0.03 -3.66	0.28 0.03 -3.38	0.25 0.04 -3.57	6.78 -0.13 -2.47	10.51 -0.43 -0.65	10.29 -0.54 0.00	15.87 -0.95 0.00	18.40 -1.18 -0.04	19.54 -1.32 -0.49	23.15 -1.67 -0.72	22.25 -1.71 -1.29	17.50 -1.42 -1.27	20.36 -1.79 0.00	20.34 -1.80 0.00	21.53 -1.79 0.00	18.21 -1.49 0.00	118.92 -8.96 0.00	25.35 -1.88 0.00	30.99 -2.29 0.00	24.49 -1.83 0.00	21.43 -1.55 0.00	21.50 -1.43 0.00
LACHUTE____HYDRO 323717	39.04 -0.87 -48.54	35.92 -0.79 -44.84	31.94 -0.51 -37.69	31.34 -0.32 -34.78	32.98 -0.36 -36.69	30.34 0.46 -25.45	18.11 1.02 -6.79	11.99 1.16 0.00	18.81 1.99 0.00	22.17 2.21 -0.40	27.87 2.35 -5.15	34.86 3.21 -7.55	39.37 3.13 -13.57	33.42 2.41 -13.37	25.26 3.10 0.00	25.19 3.05 0.00	26.45 3.14 0.00	22.37 2.66 0.00	143.76 15.89 0.00	30.72 3.49 0.00	37.61 4.33 0.00	29.21 2.89 0.00	25.59 2.60 0.00	25.40 2.47 0.00
LEDERLE____ 23769	24.54 -0.40 -33.57	22.50 -0.38 -31.01	20.57 -0.25 -26.06	20.77 -0.15 -24.05	21.86 -0.16 -25.37	22.22 0.22 -17.57	15.45 0.58 -4.57	11.49 0.66 0.00	17.94 1.12 0.00	21.19 1.37 -0.27	25.29 1.45 -3.47	30.90 1.72 -5.09	33.45 1.65 -9.14	28.01 1.36 -9.00	24.01 1.85 0.00	24.04 1.90 0.00	25.29 1.97 0.00	21.36 1.65 0.00	137.91 10.04 0.00	29.44 2.21 0.00	36.02 2.74 0.00	28.55 2.23 0.00	24.97 1.99 0.00	24.72 1.79 0.00
LINDEN COGEN____ 23786	25.76 -0.37 -34.76	23.61 -0.36 -32.11	21.50 -0.24 -26.99	21.63 -0.14 -24.90	22.77 -0.15 -26.27	22.84 0.21 -18.19	15.63 0.60 -4.73	11.53 0.70 0.00	17.97 1.15 0.00	21.23 1.40 -0.28	25.46 1.51 -3.59	31.12 1.76 -5.26	33.81 1.68 -9.46	28.39 1.42 -9.32	24.14 1.98 0.00	24.18 2.04 0.00	25.43 2.11 0.00	21.41 1.71 0.00	138.23 10.35 0.00	29.55 2.32 0.00	36.12 2.85 0.00	28.71 2.39 0.00	25.14 2.16 0.00	24.86 1.92 0.00
LIPA_MISC_IPP 23656	25.54 -0.60 -34.76	23.39 -0.59 -32.11	21.35 -0.40 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.92 0.29 -18.20	15.70 0.67 -4.73	11.58 0.75 0.00	18.25 1.44 0.00	21.48 1.66 -0.28	34.37 2.07 -11.94	41.55 2.46 -14.99	44.99 2.39 -19.93	39.47 1.93 -19.90	36.42 2.54 -11.72	39.92 2.76 -15.02	34.95 2.81 -8.81	28.63 2.28 -6.64	144.88 13.31 -3.69	34.22 3.06 -3.93	37.04 3.76 0.00	35.32 3.13 -5.87	31.92 2.77 -6.16	25.29 2.35 0.00
LISF____SOLAR 323691	25.52 -0.61 -34.76	23.37 -0.61 -32.11	21.34 -0.41 -26.99	21.54 -0.24 -24.91	22.67 -0.25 -26.28	22.93 0.30 -18.20	15.73 0.70 -4.73	11.61 0.78 0.00	18.29 1.48 0.00	21.54 1.71 -0.28	34.43 2.12 -11.94	41.61 2.52 -14.99	45.06 2.45 -19.93	39.51 1.97 -19.90	36.48 2.59 -11.72	39.99 2.82 -15.02	35.02 2.88 -8.81	28.68 2.34 -6.64	145.31 13.74 -3.69	34.30 3.15 -3.93	37.15 3.87 0.00	35.40 3.21 -5.87	31.98 2.84 -6.16	25.34 2.41 0.00
LITTLE FALLS____HYD 24013	-9.64 -0.05 0.96	-9.07 -0.05 0.89	-6.02 -0.03 0.75	-3.85 -0.03 0.68	-4.13 -0.05 0.73	4.01 0.08 0.50	10.33 0.16 0.12	10.99 0.16 0.00	17.01 0.19 0.00	19.71 0.17 0.01	20.43 0.16 0.09	24.15 0.19 0.14	22.64 0.22 0.25	17.59 0.19 0.24	22.66 0.50 0.00	22.65 0.51 0.00	23.84 0.52 0.00	20.37 0.66 0.00	131.13 3.26 0.00	28.29 1.06 0.00	34.77 1.49 0.00	27.30 0.98 0.00	23.77 0.79 0.00	23.62 0.69 0.00
LI_NEWBRDGE____DRP 323616	25.59 -0.54 -34.76	23.46 -0.52 -32.11	21.41 -0.34 -26.99	21.58 -0.20 -24.91	22.71 -0.21 -26.28	22.91 0.28 -18.20	15.70 0.67 -4.73	11.56 0.74 0.00	18.18 1.37 0.00	21.41 1.59 -0.28	34.22 1.90 -11.95	41.35 2.24 -15.01	44.78 2.16 -19.95	39.33 1.77 -19.92	36.29 2.38 -11.74	39.63 2.44 -15.05	34.68 2.53 -8.83	28.45 2.09 -6.65	143.24 11.67 -3.70	33.88 2.72 -3.94	36.67 3.40 0.00	35.06 2.86 -5.88	31.72 2.56 -6.17	25.22 2.29 0.00
LOCKPORT____CC1 323769	-3.25 0.03 -5.35	-3.19 0.00 -4.94	-1.12 -0.03 -4.15	0.71 0.00 -3.83	0.70 0.01 -4.04	7.11 -0.12 -2.80	10.55 -0.49 -0.73	10.23 -0.60 0.00	15.73 -1.09 0.00	18.24 -1.35 -0.04	19.37 -1.55 -0.56	22.94 -1.98 -0.82	22.09 -2.04 -1.46	17.41 -1.69 -1.45	20.02 -2.14 -0.01	19.99 -2.16 -0.01	21.18 -2.14 0.00	17.92 -1.78 0.00	117.33 -10.54 0.00	24.99 -2.23 0.00	30.57 -2.71 0.00	24.17 -2.15 0.00	21.18 -1.81 0.00	21.27 -1.66 0.00
LOCKPORT____CC2 323770	-3.25 0.03 -5.35	-3.19 0.00 -4.94	-1.12 -0.03 -4.15	0.71 0.00 -3.83	0.70 0.01 -4.04	7.11 -0.12 -2.80	10.55 -0.49 -0.73	10.23 -0.60 0.00	15.73 -1.09 0.00	18.24 -1.35 -0.04	19.37 -1.55 -0.56	22.94 -1.98 -0.82	22.09 -2.04 -1.46	17.41 -1.69 -1.45	20.02 -2.14 -0.01	19.99 -2.16 -0.01	21.18 -2.14 0.00	17.92 -1.78 0.00	117.33 -10.54 0.00	24.99 -2.23 0.00	30.57 -2.71 0.00	24.17 -2.15 0.00	21.18 -1.81 0.00	21.27 -1.66 0.00

LOCKPORT__CC3 323771	-3.25 0.03 -5.35	-3.19 0.00 -4.94	-1.12 -0.03 -4.15	0.71 0.00 -3.83	0.70 0.01 -4.04	7.11 -0.12 -2.80	10.55 -0.49 -0.73	10.23 -0.60 0.00	15.73 -1.09 0.00	18.24 -1.35 -0.04	19.37 -1.55 -0.56	22.94 -1.98 -0.82	22.09 -2.04 -1.46	17.41 -1.69 -1.45	20.02 -2.14 -0.01	19.99 -2.16 -0.01	21.18 -2.14 0.00	17.92 -1.78 0.00	117.33 -10.54 0.00	24.99 -2.23 0.00	30.57 -2.71 0.00	24.17 -2.15 0.00	21.18 -1.81 0.00	21.27 -1.66 0.00
LONG_LAKE_PHOENIX 24014	-5.80 0.11 -2.72	-5.51 0.11 -2.52	-3.06 0.07 -2.12	-1.13 0.04 -1.95	-1.25 0.04 -2.06	5.68 -0.06 -1.31	10.18 -0.14 -0.03	10.35 -0.16 0.31	16.18 -0.26 0.37	18.83 -0.32 0.40	20.09 -0.34 -0.07	23.82 -0.44 -0.16	22.66 -0.44 -0.43	18.14 -0.33 -0.82	21.75 -0.41 0.00	21.75 -0.39 0.00	22.94 -0.38 0.00	19.42 -0.29 0.00	126.34 -1.54 0.00	26.91 -0.31 0.00	32.85 -0.43 0.00	25.94 -0.38 0.00	22.64 -0.34 0.00	22.69 -0.24 0.00
LOVETT__3 23632	24.73 -0.35 -33.70	22.67 -0.33 -31.14	20.71 -0.22 -26.17	20.89 -0.13 -24.15	21.99 -0.14 -25.47	22.27 0.19 -17.64	15.40 0.52 -4.59	11.42 0.60 0.00	17.83 1.01 0.00	21.06 1.24 -0.27	25.17 1.32 -3.48	30.76 1.56 -5.11	33.33 1.49 -9.18	27.94 1.25 -9.04	23.87 1.71 0.00	23.90 1.76 0.00	25.15 1.83 0.00	21.23 1.52 0.00	137.02 9.14 0.00	29.26 2.04 0.00	35.80 2.52 0.00	28.38 2.06 0.00	24.83 1.85 0.00	24.59 1.66 0.00
LOVETT__4 23642	24.73 -0.35 -33.70	22.67 -0.33 -31.14	20.71 -0.22 -26.17	20.89 -0.13 -24.15	21.99 -0.14 -25.47	22.27 0.19 -17.64	15.40 0.52 -4.59	11.42 0.60 0.00	17.83 1.01 0.00	21.06 1.24 -0.27	25.17 1.32 -3.48	30.76 1.56 -5.11	33.33 1.49 -9.18	27.94 1.25 -9.04	23.87 1.71 0.00	23.90 1.76 0.00	25.15 1.83 0.00	21.23 1.52 0.00	137.02 9.14 0.00	29.26 2.04 0.00	35.80 2.52 0.00	28.38 2.06 0.00	24.83 1.85 0.00	24.59 1.66 0.00
LOVETT__5 23593	24.73 -0.35 -33.70	22.67 -0.33 -31.14	20.71 -0.22 -26.17	20.89 -0.13 -24.15	21.99 -0.14 -25.47	22.27 0.19 -17.64	15.40 0.52 -4.59	11.42 0.60 0.00	17.83 1.01 0.00	21.06 1.24 -0.27	25.17 1.32 -3.48	30.76 1.56 -5.11	33.33 1.49 -9.18	27.94 1.25 -9.04	23.87 1.71 0.00	23.90 1.76 0.00	25.15 1.83 0.00	21.23 1.52 0.00	137.02 9.14 0.00	29.26 2.04 0.00	35.80 2.52 0.00	28.38 2.06 0.00	24.83 1.85 0.00	24.59 1.66 0.00
LOWER RAQUET__HYD 24057	-9.14 0.71 1.22	-8.50 0.76 1.13	-5.71 0.48 0.95	-3.74 0.27 0.87	-3.96 0.32 0.92	-0.56 -0.41 4.58	-2.62 -1.30 11.62	-0.77 -1.37 10.23	2.49 -2.06 12.27	3.53 -2.25 13.76	10.90 -2.21 7.25	13.38 -2.06 8.66	9.96 -1.90 10.81	19.49 -0.72 -2.57	22.04 -0.11 0.00	21.86 -0.28 0.00	22.75 -0.56 0.00	18.78 -0.92 0.00	122.98 -4.89 0.00	25.95 -1.28 0.00	31.81 -1.46 0.00	25.27 -1.05 0.00	22.08 -0.90 0.00	22.02 -0.91 0.00
LOWER__HUDSON 24059	38.13 -0.47 -47.23	35.06 -0.43 -43.63	31.15 -0.28 -36.67	30.53 -0.18 -33.84	32.16 -0.19 -35.70	29.40 0.21 -24.76	17.44 0.52 -6.63	11.30 0.48 0.00	17.58 0.76 0.00	20.77 0.82 -0.39	26.24 0.85 -5.03	32.74 1.27 -7.37	37.07 1.16 -13.24	31.68 0.99 -13.05	23.63 1.47 0.00	23.65 1.51 0.00	24.90 1.58 0.00	21.16 1.45 0.00	134.89 7.01 0.00	28.86 1.64 0.00	35.66 2.39 0.00	28.26 1.93 0.00	24.86 1.88 0.00	24.68 1.75 0.00
LWR__OSWEGATCHIE_HYD 23850	-8.15 0.48 0.00	-7.62 0.51 0.00	-4.92 0.33 0.00	-2.94 0.18 0.00	-3.14 0.21 0.00	1.50 -0.27 2.66	1.74 -0.82 7.74	3.07 -0.86 6.90	7.26 -1.29 8.27	8.85 -1.42 9.28	14.17 -1.38 4.81	17.13 -1.24 5.73	14.44 -1.15 7.08	19.13 -0.45 -1.94	22.10 -0.05 0.00	22.00 -0.14 0.00	23.00 -0.32 0.00	19.23 -0.47 0.00	126.36 -1.52 0.00	26.79 -0.44 0.00	32.57 -0.70 0.00	25.83 -0.50 0.00	22.51 -0.47 0.00	22.44 -0.49 0.00
LYONS_FALL_HYD 23570	-8.62 0.01 0.00	-8.11 0.02 0.00	-5.23 0.02 0.00	-3.12 0.01 0.00	-3.34 0.01 0.00	3.73 0.00 0.71	8.25 0.00 2.05	9.01 0.02 1.83	14.67 0.05 2.19	17.16 0.07 2.46	19.19 0.10 1.28	22.81 0.22 1.52	21.00 0.21 1.88	18.42 0.26 -0.51	22.62 0.47 0.00	22.63 0.49 0.00	23.83 0.51 0.00	20.17 0.46 0.00	131.90 4.02 0.00	28.08 0.85 0.00	34.06 0.78 0.00	26.89 0.57 0.00	23.41 0.43 0.00	23.35 0.42 0.00
MADISON__COUNTY_LFGE 323628	-7.45 -0.13 -1.32	-7.06 -0.14 -1.21	-4.31 -0.09 -1.02	-2.24 -0.05 -0.94	-2.41 -0.06 -1.00	5.04 0.09 -0.51	10.20 0.25 0.35	10.63 0.28 0.47	16.69 0.43 0.57	19.43 0.51 0.63	20.69 0.52 0.19	24.56 0.65 0.19	23.20 0.65 0.12	18.67 0.53 -0.50	22.82 0.66 0.00	22.86 0.72 0.00	24.12 0.80 0.00	20.46 0.76 0.00	132.75 4.87 0.00	28.30 1.08 0.00	34.43 1.15 0.00	27.15 0.83 0.00	23.66 0.67 0.00	23.62 0.69 0.00
MAPLE RIDGE_WT_1 323574	-10.70 0.41 2.48	-10.00 0.42 2.29	-6.83 0.34 1.92	-4.70 0.20 1.77	-5.00 0.22 1.87	-6.41 -0.27 10.58	-10.16 -0.63 19.82	-10.00 -0.66 20.16	-10.00 -1.03 25.78	-10.00 -1.19 28.36	-8.13 -1.24 27.26	-8.15 -1.43 30.82	-10.00 -1.33 31.34	3.80 -0.78 13.07	21.54 -0.62 0.00	21.50 -0.64 0.00	22.64 -0.68 0.00	19.19 -0.52 0.00	125.45 -2.42 0.00	26.74 -0.49 0.00	32.43 -0.84 0.00	25.65 -0.67 0.00	22.36 -0.62 0.00	22.29 -0.64 0.00
MAPLE RIDGE_WT_2 323611	-10.70 0.41 2.48	-10.00 0.42 2.29	-6.83 0.34 1.92	-4.70 0.20 1.77	-5.00 0.22 1.87	-6.41 -0.27 10.58	-10.16 -0.63 19.82	-10.00 -0.66 20.16	-10.00 -1.03 25.78	-10.00 -1.19 28.36	-8.13 -1.24 27.26	-8.15 -1.43 30.82	-10.00 -1.33 31.34	3.80 -0.78 13.07	21.54 -0.62 0.00	21.50 -0.64 0.00	22.64 -0.68 0.00	19.19 -0.52 0.00	125.45 -2.42 0.00	26.74 -0.49 0.00	32.43 -0.84 0.00	25.65 -0.67 0.00	22.36 -0.62 0.00	22.29 -0.64 0.00
MARBLE RIVER_WT_PWR 323696	-9.23 1.21 1.81	-8.52 1.28 1.67	-5.82 0.82 1.41	-3.97 0.46 1.30	-4.19 0.53 1.37	-5.95 -0.67 9.72	-9.08 -1.88 17.50	-9.51 -1.89 18.45	-9.96 -2.89 23.89	-9.89 -3.27 26.17	-10.21 -3.28 27.29	-9.94 -3.38 30.67	-10.64 -2.91 30.40	0.84 -1.63 15.19	20.87 -1.29 0.00	20.75 -1.39 0.00	21.86 -1.45 0.00	18.39 -1.31 0.00	122.75 -5.13 0.00	25.33 -1.89 0.00	30.88 -2.40 0.00	24.37 -1.95 0.00	21.12 -1.87 0.00	21.24 -1.69 0.00
MARSH_HILL_WT_PWR 323713	-1.39 -0.03 -7.27	-1.45 -0.03 -6.71	0.38 -0.02 -5.64	2.07 -0.01 -5.21	2.12 -0.02 -5.49	8.21 -0.03 -3.81	11.22 -0.07 -1.00	10.74 -0.09 0.00	16.64 -0.18 0.00	19.40 -0.21 -0.06	20.78 -0.34 -0.76	24.67 -0.54 -1.11	24.02 -0.64 -1.99	19.09 -0.51 -1.97	21.50 -0.66 0.00	21.55 -0.59 0.00	22.74 -0.58 0.00	19.18 -0.52 0.00	125.46 -2.41 0.00	26.80 -0.43 0.00	32.71 -0.57 0.00	25.83 -0.49 0.00	22.51 -0.47 0.00	22.58 -0.35 0.00
MG INDUSTRY__DRP 24185	35.30 -0.27 -44.20	32.44 -0.26 -40.83	28.91 -0.17 -34.32	28.44 -0.11 -31.67	29.95 -0.11 -33.41	27.73 0.13 -23.17	16.71 0.24 -6.17	11.06 0.23 0.00	17.18 0.36 0.00	20.28 0.37 -0.36	25.46 0.41 -4.68	31.48 0.52 -6.86	35.50 0.51 -12.33	30.25 0.46 -12.15	22.93 0.77 0.00	22.94 0.80 0.00	24.14 0.82 0.00	20.52 0.82 0.00	131.62 3.74 0.00	28.12 0.89 0.00	34.55 1.27 0.00	27.41 1.09 0.00	24.03 1.04 0.00	23.91 0.98 0.00

MID___OSWEGATCHIE_HYD 23849	-8.15 0.48 0.00	-7.62 0.51 0.00	-4.92 0.33 0.00	-2.94 0.18 0.00	-3.14 0.21 0.00	1.50 -0.27 2.66	1.74 -0.82 7.74	3.07 -0.86 6.90	7.26 -1.29 8.27	8.85 -1.42 9.28	14.17 -1.38 4.81	17.13 -1.24 5.73	14.44 -1.15 7.08	19.13 -0.45 -1.94	22.10 -0.05 0.00	22.00 -0.14 0.00	23.00 -0.32 0.00	19.23 -0.47 0.00	126.36 -1.52 0.00	26.79 -0.44 0.00	32.57 -0.70 0.00	25.83 -0.50 0.00	22.51 -0.47 0.00	22.44 -0.49 0.00
MID___RAQUETTE_HYD 23851	-9.14 0.71 1.22	-8.50 0.76 1.13	-5.71 0.48 0.95	-3.74 0.27 0.87	-3.96 0.32 0.92	-0.56 -0.41 4.58	-2.62 -1.30 11.62	-0.77 -1.37 10.23	2.49 -2.06 12.27	3.53 -2.25 13.76	10.90 -2.21 7.25	13.38 -2.06 8.66	9.96 -1.90 10.81	19.49 -0.72 -2.57	22.04 -0.11 0.00	21.86 -0.28 0.00	22.75 -0.56 0.00	18.78 -0.92 0.00	122.98 -4.89 0.00	25.95 -1.28 0.00	31.81 -1.46 0.00	25.27 -1.05 0.00	22.08 -0.90 0.00	22.02 -0.91 0.00
MILLIKEN___1 23584	-1.76 -0.17 -7.03	-1.79 -0.15 -6.50	0.12 -0.10 -5.46	1.86 -0.06 -5.04	1.90 -0.07 -5.32	8.22 0.10 -3.68	11.52 0.26 -0.97	11.10 0.27 0.00	17.24 0.42 0.00	20.08 0.47 -0.06	21.59 0.49 -0.73	25.69 0.51 -1.07	25.04 0.44 -1.93	19.88 0.33 -1.90	22.58 0.42 0.00	22.62 0.48 0.00	23.90 0.58 0.00	20.21 0.51 0.00	131.77 3.89 0.00	28.09 0.86 0.00	34.30 1.03 0.00	27.06 0.74 0.00	23.54 0.56 0.00	23.56 0.63 0.00
MILLIKEN___2 23585	-1.76 -0.17 -7.03	-1.79 -0.15 -6.50	0.12 -0.10 -5.46	1.86 -0.06 -5.04	1.90 -0.07 -5.32	8.22 0.10 -3.68	11.52 0.26 -0.97	11.10 0.27 0.00	17.24 0.42 0.00	20.08 0.47 -0.06	21.59 0.49 -0.73	25.69 0.51 -1.07	25.04 0.44 -1.93	19.88 0.33 -1.90	22.58 0.42 0.00	22.62 0.48 0.00	23.90 0.58 0.00	20.21 0.51 0.00	131.77 3.89 0.00	28.09 0.86 0.00	34.30 1.03 0.00	27.06 0.74 0.00	23.54 0.56 0.00	23.56 0.63 0.00
MILLIKEN___DIESEL 23629	-1.76 -0.17 -7.03	-1.79 -0.15 -6.50	0.12 -0.10 -5.46	1.86 -0.06 -5.04	1.90 -0.07 -5.32	8.22 0.10 -3.68	11.52 0.26 -0.97	11.10 0.27 0.00	17.24 0.42 0.00	20.08 0.47 -0.06	21.59 0.49 -0.73	25.69 0.51 -1.07	25.04 0.44 -1.93	19.88 0.33 -1.90	22.58 0.42 0.00	22.62 0.48 0.00	23.90 0.58 0.00	20.21 0.51 0.00	131.77 3.89 0.00	28.09 0.86 0.00	34.30 1.03 0.00	27.06 0.74 0.00	23.54 0.56 0.00	23.56 0.63 0.00
MILLSEAT___LFGE 323607	-3.61 -0.11 -5.12	-3.52 -0.12 -4.73	-1.37 -0.10 -3.98	0.50 -0.05 -3.67	0.48 -0.04 -3.87	7.09 -0.03 -2.68	10.76 -0.24 -0.70	10.51 -0.31 0.00	16.21 -0.61 0.00	18.79 -0.80 -0.04	19.94 -0.96 -0.53	23.61 -1.27 -0.78	22.69 -1.38 -1.40	17.88 -1.15 -1.39	20.70 -1.46 -0.01	20.68 -1.47 -0.01	21.90 -1.42 0.00	18.56 -1.15 0.00	121.67 -6.21 0.00	25.90 -1.33 0.00	31.63 -1.64 0.00	24.96 -1.36 0.00	21.83 -1.15 0.00	21.89 -1.04 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.61 -0.36 -34.60	23.48 -0.35 -31.97	21.40 -0.23 -26.87	21.53 -0.14 -24.79	22.66 -0.14 -26.16	22.75 0.20 -18.11	15.55 0.54 -4.71	11.45 0.62 0.00	17.88 1.06 0.00	21.13 1.30 -0.28	25.33 1.39 -3.57	30.99 1.65 -5.24	33.67 1.58 -9.41	28.25 1.32 -9.28	23.98 1.82 0.00	24.01 1.87 0.00	25.26 1.94 0.00	21.32 1.62 0.00	137.57 9.69 0.00	29.39 2.16 0.00	35.94 2.66 0.00	28.50 2.19 0.00	24.94 1.96 0.00	24.69 1.76 0.00
MODEL_CITY_ENERGY 24167	-3.13 0.08 -5.41	-3.08 0.05 -5.00	-1.03 0.01 -4.21	0.78 0.03 -3.88	0.78 0.04 -4.09	7.11 -0.16 -2.84	10.44 -0.60 -0.74	10.10 -0.73 0.00	15.51 -1.31 0.00	17.97 -1.62 -0.04	19.10 -1.83 -0.56	22.63 -2.30 -0.83	21.82 -2.34 -1.48	17.18 -1.93 -1.47	19.72 -2.44 0.00	19.68 -2.47 0.00	20.86 -2.46 0.00	17.66 -2.05 0.00	115.55 -12.33 0.00	24.61 -2.61 0.00	30.11 -3.17 0.00	23.81 -2.51 0.00	20.88 -2.10 0.00	20.98 -1.95 0.00
MODERN_LFGE___ 323580	-3.13 0.08 -5.41	-3.08 0.05 -5.00	-1.03 0.01 -4.21	0.78 0.03 -3.88	0.78 0.04 -4.09	7.11 -0.16 -2.84	10.44 -0.60 -0.74	10.10 -0.73 0.00	15.51 -1.31 0.00	17.97 -1.62 -0.04	19.10 -1.83 -0.56	22.63 -2.30 -0.83	21.82 -2.34 -1.48	17.18 -1.93 -1.47	19.72 -2.44 0.00	19.68 -2.47 0.00	20.86 -2.46 0.00	17.66 -2.05 0.00	115.55 -12.33 0.00	24.61 -2.61 0.00	30.11 -3.17 0.00	23.81 -2.51 0.00	20.88 -2.10 0.00	20.98 -1.95 0.00
MOHAWK_PAPER___DRP 24187	37.29 -0.42 -46.34	34.28 -0.40 -42.81	30.49 -0.25 -35.99	29.92 -0.16 -33.21	31.50 -0.17 -35.03	28.93 0.18 -24.31	17.14 0.29 -6.56	11.10 0.28 0.00	17.25 0.43 0.00	20.35 0.42 -0.39	25.81 0.47 -4.97	32.05 0.66 -7.29	36.38 0.62 -13.10	31.12 0.56 -12.91	23.14 0.98 0.00	23.12 0.98 0.00	24.34 1.02 0.00	20.77 1.07 0.00	132.32 4.44 0.00	28.29 1.07 0.00	35.05 1.77 0.00	27.82 1.50 0.00	24.43 1.45 0.00	24.29 1.35 0.00
MONGAUP___HYD 23641	22.90 -0.39 -31.92	20.98 -0.37 -29.49	19.30 -0.24 -24.79	19.60 -0.15 -22.87	20.62 -0.16 -24.13	21.36 0.22 -16.71	15.22 0.57 -4.35	11.49 0.66 0.00	17.90 1.08 0.00	21.12 1.32 -0.26	25.03 1.36 -3.30	30.54 1.60 -4.84	32.90 1.54 -8.70	27.47 1.25 -8.57	23.83 1.68 0.00	23.76 1.62 0.00	25.02 1.70 0.00	21.24 1.53 0.00	137.42 9.54 0.00	29.33 2.11 0.00	35.93 2.65 0.00	28.49 2.17 0.00	24.87 1.89 0.00	24.66 1.73 0.00
MONTAUK___DIESEL 23721	25.24 -0.89 -34.76	23.12 -0.86 -32.11	21.17 -0.58 -26.99	21.44 -0.34 -24.91	22.56 -0.36 -26.28	23.08 0.45 -18.20	16.06 1.04 -4.73	11.99 1.16 0.00	18.92 2.11 0.00	22.27 2.45 -0.28	35.20 2.89 -11.94	42.53 3.44 -14.99	45.94 3.34 -19.93	40.20 2.66 -19.90	37.29 3.41 -11.72	40.82 3.65 -15.02	35.95 3.81 -8.81	29.50 3.15 -6.64	150.98 19.42 -3.69	35.54 4.38 -3.93	38.59 5.31 0.00	36.49 4.30 -5.87	32.89 3.74 -6.16	26.18 3.25 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.61 -4.73	11.54 0.72 0.00	18.02 1.20 0.00	21.30 1.48 -0.28	25.54 1.59 -3.59	31.23 1.86 -5.26	33.90 1.78 -9.46	28.46 1.50 -9.32	24.21 2.05 0.00	24.25 2.10 0.00	25.50 2.19 0.00	21.50 1.79 0.00	138.66 10.79 0.00	29.64 2.41 0.00	36.23 2.96 0.00	28.76 2.44 0.00	25.17 2.19 0.00	24.89 1.96 0.00
MUNSVILLE_WIND_PWR 323609	1.79 -0.41 -10.82	1.48 -0.39 -10.00	2.91 -0.25 -8.40	4.47 -0.15 -7.76	4.65 -0.18 -8.18	10.41 0.31 -5.67	12.64 0.85 -1.49	11.69 0.86 0.00	18.07 1.26 0.00	21.06 1.43 -0.09	22.99 1.50 -1.13	27.20 1.44 -1.65	26.99 1.35 -2.97	21.55 0.98 -2.93	23.41 1.26 0.00	23.49 1.35 0.00	25.01 1.69 0.00	21.33 1.63 0.00	140.67 12.79 0.00	30.03 2.81 0.00	36.51 3.23 0.00	28.74 2.42 0.00	24.96 1.97 0.00	24.90 1.96 0.00
N SALMON___HYD 24042	-9.33 0.91 1.62	-8.65 0.98 1.49	-5.87 0.63 1.26	-3.94 0.34 1.16	-4.16 0.41 1.22	0.06 -0.52 3.86	-3.65 -1.52 12.43	-0.32 -1.52 9.63	3.74 -2.27 10.81	4.63 -2.52 12.40	16.93 -2.49 0.95	19.74 -2.42 1.94	14.83 -2.13 5.71	27.27 -0.96 -10.59	21.72 -0.44 0.00	21.59 -0.55 0.00	22.71 -0.61 0.00	19.03 -0.68 0.00	126.17 -1.71 0.00	26.24 -0.99 0.00	32.03 -1.25 0.00	25.32 -1.00 0.00	21.88 -1.10 0.00	22.16 -0.77 0.00

N.E_GEN_SANDY PD 24062	31.70 -0.39 -40.72	29.11 -0.37 -37.62	26.13 -0.25 -31.62	25.90 -0.15 -29.18	27.27 -0.16 -30.78	34.41 0.19 -29.79	43.28 0.56 -32.42	40.19 0.56 -28.80	45.11 0.94 -27.35	39.75 1.18 -19.02	52.84 1.19 -31.28	45.01 1.68 -19.22	38.21 1.61 -13.93	33.11 1.34 -14.13	29.39 1.89 -5.34	29.47 1.96 -5.37	31.85 2.03 -6.50	37.05 1.74 -15.60	144.63 9.45 -7.30	34.75 2.13 -5.39	37.84 2.74 -1.82	29.86 2.24 -1.30	30.49 2.09 -5.41	31.40 1.90 -6.57
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.65 -0.36 -33.64	22.60 -0.34 -31.08	20.65 -0.23 -26.12	20.84 -0.14 -24.11	21.94 -0.14 -25.43	22.25 0.20 -17.61	15.42 0.54 -4.58	11.45 0.62 0.00	17.86 1.05 0.00	21.10 1.28 -0.27	25.21 1.37 -3.48	30.81 1.61 -5.10	33.37 1.54 -9.16	27.96 1.29 -9.03	23.91 1.75 0.00	23.95 1.81 0.00	25.19 1.87 0.00	21.27 1.57 0.00	137.30 9.42 0.00	29.32 2.10 0.00	35.87 2.59 0.00	28.44 2.12 0.00	24.88 1.90 0.00	24.64 1.70 0.00
NARROWS_GT1_1 24228	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_2 24229	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_3 24230	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_4 24231	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_5 24232	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_6 24233	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_7 24234	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT1_8 24235	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_1 24236	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_2 24237	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_3 24238	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_4 24239	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_5 24240	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00

NARROWS_GT2_6 24241	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_7 24242	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NARROWS_GT2_8 24243	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.12 -0.49 -38.24	26.73 -0.46 -35.32	24.15 -0.30 -29.69	24.09 -0.18 -27.40	25.35 -0.20 -28.90	24.72 0.26 -20.02	16.17 0.61 -5.26	11.51 0.68 0.00	17.92 1.11 0.00	21.15 1.29 -0.31	25.71 1.35 -3.99	31.58 1.63 -5.85	34.73 1.55 -10.51	29.24 1.24 -10.36	23.90 1.74 0.00	23.88 1.74 0.00	25.11 1.79 0.00	21.43 1.72 0.00	138.31 10.43 0.00	29.51 2.28 0.00	36.14 2.86 0.00	28.63 2.31 0.00	25.01 2.03 0.00	24.81 1.88 0.00
NEG CAPITAL___MECHNVIL 23645	38.91 -0.56 -48.10	35.78 -0.52 -44.43	31.77 -0.33 -37.35	31.13 -0.21 -34.47	32.78 -0.23 -36.36	29.92 0.27 -25.21	17.70 0.67 -6.73	11.50 0.67 0.00	17.90 1.08 0.00	21.16 1.22 -0.40	26.72 1.25 -5.11	33.29 1.70 -7.49	37.71 1.59 -13.45	32.20 1.30 -13.26	23.98 1.82 0.00	23.98 1.84 0.00	25.26 1.94 0.00	21.47 1.76 0.00	137.43 9.56 0.00	29.37 2.14 0.00	36.17 2.89 0.00	28.61 2.29 0.00	25.12 2.13 0.00	24.93 2.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	-4.31 0.15 -4.17	-4.14 0.14 -3.85	-1.93 0.07 -3.24	-0.09 0.05 -2.99	-0.15 0.05 -3.15	6.52 -0.10 -2.18	10.58 -0.29 -0.57	10.48 -0.35 0.00	16.23 -0.58 0.00	18.87 -0.71 -0.03	20.01 -0.79 -0.44	23.74 -1.00 -0.64	22.79 -1.02 -1.14	17.93 -0.84 -1.13	21.09 -1.07 0.00	21.08 -1.06 0.00	22.29 -1.03 0.00	18.87 -0.83 0.00	123.15 -4.73 0.00	26.23 -1.00 0.00	32.02 -1.26 0.00	25.25 -1.07 0.00	22.03 -0.95 0.00	22.06 -0.87 0.00
NEG CENTRAL___DRP 24199	-4.10 -0.03 -4.56	-3.95 -0.02 -4.21	-1.72 -0.02 -3.54	0.13 -0.01 -3.27	0.08 -0.02 -3.45	6.84 0.02 -2.39	10.96 0.04 -0.63	10.87 0.05 0.00	16.88 0.07 0.00	19.62 0.04 -0.04	20.84 0.00 -0.48	24.74 -0.06 -0.70	23.80 -0.12 -1.25	18.77 -0.11 -1.23	22.03 -0.12 0.00	22.07 -0.07 0.00	23.27 -0.05 0.00	19.69 -0.02 0.00	128.15 0.27 0.00	27.37 0.15 0.00	33.42 0.14 0.00	26.37 0.04 0.00	22.95 -0.03 0.00	22.98 0.05 0.00
NEG CENTRAL___INDECK 23768	-2.79 -0.26 -6.10	-2.76 -0.26 -5.63	-0.68 -0.17 -4.73	1.15 -0.09 -4.37	1.15 -0.10 -4.61	7.74 0.11 -3.19	11.37 0.24 -0.83	11.06 0.24 0.00	17.14 0.32 0.00	19.95 0.35 -0.05	21.30 0.30 -0.63	25.27 0.24 -0.93	24.43 0.09 -1.67	19.28 -0.02 -1.65	22.15 -0.01 0.00	22.19 0.04 0.00	23.47 0.15 0.00	19.87 0.17 0.00	130.41 2.53 0.00	27.76 0.53 0.00	33.83 0.55 0.00	26.62 0.30 0.00	23.17 0.19 0.00	23.19 0.26 0.00
NEG CENTRAL___SENECA 23627	-3.61 -0.07 -5.09	-3.50 -0.06 -4.70	-1.34 -0.04 -3.95	0.49 -0.02 -3.64	0.46 -0.03 -3.84	7.13 0.04 -2.67	11.07 0.08 -0.70	10.93 0.10 0.00	16.97 0.15 0.00	19.73 0.14 -0.04	20.98 0.08 -0.53	24.89 0.01 -0.78	23.99 -0.07 -1.40	18.95 -0.07 -1.37	22.07 -0.09 0.00	22.12 -0.02 0.00	23.33 0.01 0.00	19.73 0.03 0.00	128.41 0.53 0.00	27.49 0.26 0.00	33.54 0.27 0.00	26.44 0.12 0.00	23.02 0.04 0.00	23.05 0.12 0.00
NEG CENTRAL___STATE_STREET 24147	-4.30 -0.10 -4.43	-4.10 -0.06 -4.10	-1.86 -0.06 -3.44	0.02 -0.03 -3.18	-0.04 -0.04 -3.35	6.81 0.05 -2.32	11.03 0.12 -0.61	10.94 0.12 0.00	16.99 0.18 0.00	19.71 0.12 -0.04	21.00 0.17 -0.46	24.95 0.17 -0.68	24.00 0.11 -1.22	18.90 0.05 -1.20	22.28 0.12 0.00	22.30 0.16 0.00	23.50 0.18 0.00	19.90 0.19 0.00	129.60 1.73 0.00	27.64 0.41 0.00	33.76 0.48 0.00	26.64 0.32 0.00	23.13 0.15 0.00	23.15 0.22 0.00
NEG MILLWOOD___DRP 24198	26.59 -0.46 -35.69	24.40 -0.44 -32.97	22.18 -0.29 -27.71	22.27 -0.17 -25.57	23.44 -0.18 -26.98	23.38 0.26 -18.68	15.84 0.67 -4.87	11.60 0.77 0.00	18.11 1.30 0.00	21.41 1.58 -0.29	25.73 1.67 -3.69	31.51 2.00 -5.42	34.32 1.91 -9.74	28.80 1.56 -9.60	24.27 2.12 0.00	24.29 2.15 0.00	25.58 2.26 0.00	21.64 1.93 0.00	139.83 11.96 0.00	29.85 2.63 0.00	36.49 3.21 0.00	28.91 2.59 0.00	25.26 2.28 0.00	25.00 2.07 0.00
NEG NORTH_FLCN_SEA 23793	-9.27 1.16 1.80	-8.56 1.24 1.66	-5.85 0.79 1.40	-3.98 0.44 1.29	-4.20 0.51 1.36	-5.93 -0.63 9.73	-8.98 -1.80 17.49	-9.43 -1.80 18.46	-9.85 -2.76 23.91	-9.77 -3.12 26.19	-10.16 -3.13 27.40	-9.90 -3.21 30.78	-10.62 -2.80 30.49	0.79 -1.53 15.32	21.02 -1.13 0.00	20.90 -1.24 0.00	22.04 -1.28 0.00	18.55 -1.16 0.00	124.00 -3.88 0.00	25.56 -1.67 0.00	31.15 -2.13 0.00	24.57 -1.76 0.00	21.24 -1.74 0.00	21.46 -1.47 0.00
NEG NORTH_KES_CHATEGAY 23792	-9.22 1.16 1.75	-8.52 1.23 1.62	-5.82 0.79 1.36	-3.95 0.43 1.26	-4.17 0.51 1.33	-6.03 -0.65 9.82	-8.92 -1.83 17.39	-9.53 -1.83 18.53	-10.03 -2.76 24.09	-9.93 -3.12 26.36	-10.93 -3.12 28.18	-10.70 -3.19 31.61	-11.26 -2.81 31.12	-0.18 -1.51 16.31	21.03 -1.13 0.00	20.92 -1.23 0.00	22.06 -1.26 0.00	18.55 -1.16 0.00	123.47 -4.41 0.00	25.56 -1.67 0.00	31.16 -2.11 0.00	24.60 -1.72 0.00	21.30 -1.68 0.00	21.44 -1.49 0.00
NEG NORTH___ALICE_FALLS 23915	-9.30 1.12 1.79	-8.60 1.20 1.66	-5.87 0.77 1.39	-3.99 0.42 1.29	-4.21 0.50 1.36	-5.92 -0.61 9.74	-8.92 -1.74 17.47	-9.37 -1.73 18.47	-9.77 -2.65 23.94	-9.67 -3.00 26.22	-10.16 -3.00 27.52	-9.87 -3.05 30.91	-10.58 -2.66 30.59	0.73 -1.43 15.48	21.15 -1.01 0.00	21.04 -1.10 0.00	22.19 -1.13 0.00	18.70 -1.01 0.00	124.95 -2.93 0.00	25.80 -1.43 0.00	31.43 -1.85 0.00	24.78 -1.54 0.00	21.38 -1.61 0.00	21.66 -1.27 0.00
NEG NORTH___LWR_SARANAC 23913	-9.30 1.12 1.79	-8.60 1.20 1.66	-5.87 0.77 1.39	-3.99 0.42 1.29	-4.21 0.50 1.36	-5.92 -0.61 9.74	-8.92 -1.74 17.47	-9.37 -1.73 18.47	-9.77 -2.65 23.94	-9.67 -3.00 26.22	-10.16 -3.00 27.52	-9.87 -3.05 30.91	-10.58 -2.66 30.59	0.73 -1.43 15.48	21.15 -1.01 0.00	21.04 -1.10 0.00	22.19 -1.13 0.00	18.70 -1.01 0.00	124.95 -2.93 0.00	25.80 -1.43 0.00	31.43 -1.85 0.00	24.78 -1.54 0.00	21.38 -1.61 0.00	21.66 -1.27 0.00

NEG NORTH___PLATTSBURG 23628	-9.30 1.12 1.79	-8.60 1.20 1.66	-5.87 0.77 1.39	-3.99 0.42 1.29	-4.21 0.50 1.36	-5.92 -0.61 9.74	-8.92 -1.74 17.47	-9.37 -1.73 18.47	-9.77 -2.65 23.94	-9.67 -3.00 26.22	-10.16 -3.00 27.52	-9.87 -3.05 30.91	-10.58 -2.66 30.59	0.73 -1.43 15.48	21.15 -1.01 0.00	21.04 -1.10 0.00	22.19 -1.13 0.00	18.70 -1.01 0.00	124.95 -2.93 0.00	25.80 -1.43 0.00	31.43 -1.85 0.00	24.78 -1.54 0.00	21.38 -1.61 0.00	21.66 -1.27 0.00
NEG WEST_LEA_LOCKPORT 23791	-3.25 0.03 -5.35	-3.19 0.00 -4.94	-1.12 -0.03 -4.15	0.71 0.00 -3.83	0.70 0.01 -4.04	7.11 -0.12 -2.80	10.55 -0.49 -0.73	10.23 -0.60 0.00	15.73 -1.09 0.00	18.24 -1.35 -0.04	19.37 -1.55 -0.56	22.94 -1.98 -0.82	22.09 -2.04 -1.46	17.41 -1.69 -1.45	20.02 -2.14 -0.01	19.99 -2.16 -0.01	21.18 -2.14 0.00	17.92 -1.78 0.00	117.33 -10.54 0.00	24.99 -2.23 0.00	30.57 -2.71 0.00	24.17 -2.15 0.00	21.18 -1.81 0.00	21.27 -1.66 0.00
NEG WEST___LANCASTR 23811	-2.46 -0.10 -6.27	-2.45 -0.11 -5.79	-0.45 -0.08 -4.87	1.32 -0.04 -4.49	1.35 -0.04 -4.74	7.69 -0.03 -3.28	11.02 -0.13 -0.86	10.68 -0.14 0.00	16.53 -0.29 0.00	19.22 -0.38 -0.05	20.51 -0.51 -0.65	24.30 -0.76 -0.96	23.53 -0.85 -1.72	18.64 -0.70 -1.70	21.34 -0.82 0.00	21.33 -0.81 0.00	22.45 -0.87 0.00	18.91 -0.80 0.00	124.05 -3.82 0.00	26.41 -0.81 0.00	32.38 -0.89 0.00	25.56 -0.76 0.00	22.34 -0.65 0.00	22.49 -0.44 0.00
NEG_PENN_ALLEGHNY 23528	2.62 -0.08 -11.33	2.25 -0.08 -10.46	3.50 -0.05 -8.80	4.96 -0.03 -8.12	5.18 -0.03 -8.56	10.41 0.04 -5.93	11.97 0.12 -1.55	10.97 0.15 0.00	17.04 0.22 0.00	19.90 0.27 -0.09	21.79 0.25 -1.18	26.04 0.21 -1.73	25.95 0.17 -3.11	20.89 0.18 -3.06	22.40 0.24 0.00	22.44 0.30 0.00	23.60 0.28 0.00	19.92 0.21 0.00	129.57 1.69 0.00	27.62 0.39 0.00	33.79 0.52 0.00	26.69 0.37 0.00	23.26 0.28 0.00	23.29 0.36 0.00
NEG___GEN_MONROE 24207	-4.33 -0.08 -4.38	-4.19 -0.10 -4.04	-1.94 -0.09 -3.40	-0.04 -0.05 -3.14	-0.10 -0.06 -3.31	6.74 0.02 -2.29	10.78 -0.12 -0.60	10.65 -0.18 0.00	16.47 -0.35 0.00	19.13 -0.45 -0.04	20.28 -0.54 -0.46	24.02 -0.74 -0.67	23.05 -0.82 -1.20	18.12 -0.71 -1.18	21.26 -0.89 0.00	21.24 -0.90 0.00	22.48 -0.84 0.00	19.05 -0.65 0.00	124.64 -3.23 0.00	26.53 -0.70 0.00	32.39 -0.89 0.00	25.53 -0.79 0.00	22.29 -0.69 0.00	22.31 -0.62 0.00
NEPA___ENERGY 23901	-2.36 -0.05 -6.32	-2.36 -0.06 -5.84	-0.38 -0.05 -4.91	1.38 -0.02 -4.53	1.41 -0.02 -4.78	7.72 -0.02 -3.31	11.05 -0.11 -0.87	10.70 -0.13 0.00	16.58 -0.24 0.00	19.28 -0.32 -0.05	20.53 -0.49 -0.66	24.26 -0.81 -0.96	23.47 -0.93 -1.73	18.66 -0.69 -1.71	21.29 -0.87 0.00	21.34 -0.80 0.00	22.41 -0.91 0.00	18.85 -0.85 0.00	123.71 -4.17 0.00	26.35 -0.87 0.00	32.32 -0.96 0.00	25.49 -0.83 0.00	22.19 -0.79 0.00	22.38 -0.55 0.00
NEVERSINK___HYD 23608	22.40 -0.36 -31.39	20.53 -0.34 -29.00	18.91 -0.22 -24.38	19.23 -0.13 -22.49	20.24 -0.14 -23.73	21.08 0.21 -16.44	15.12 0.53 -4.29	11.50 0.68 0.00	17.92 1.10 0.00	21.11 1.31 -0.25	24.99 1.37 -3.26	30.49 1.62 -4.77	32.77 1.52 -8.58	27.33 1.23 -8.45	23.86 1.70 0.00	23.83 1.69 0.00	25.20 1.88 0.00	21.42 1.71 0.00	138.81 10.93 0.00	29.59 2.37 0.00	36.16 2.88 0.00	28.59 2.27 0.00	24.91 1.93 0.00	24.69 1.75 0.00
NEWTON___FALLS_HYD 23847	-8.15 0.48 0.00	-7.62 0.51 0.00	-4.92 0.33 0.00	-2.94 0.18 0.00	-3.14 0.21 0.00	1.50 -0.27 2.66	1.74 -0.82 7.74	3.07 -0.86 6.90	7.26 -1.29 8.27	8.85 -1.42 9.28	14.17 -1.38 4.81	17.13 -1.24 5.73	14.44 -1.15 7.08	19.13 -0.45 -1.94	22.10 -0.05 0.00	22.00 -0.14 0.00	23.00 -0.32 0.00	19.23 -0.47 0.00	126.36 -1.52 0.00	26.79 -0.44 0.00	32.57 -0.70 0.00	25.83 -0.50 0.00	22.51 -0.47 0.00	22.44 -0.49 0.00
NIAGARA_115E_LBMP 323715	-3.04 0.12 -5.47	-3.00 0.08 -5.05	-0.96 0.03 -4.25	0.83 0.04 -3.92	0.84 0.06 -4.13	7.11 -0.19 -2.86	10.37 -0.68 -0.75	10.01 -0.81 0.00	15.37 -1.44 0.00	17.81 -1.78 -0.04	18.94 -2.00 -0.57	22.43 -2.51 -0.84	21.63 -2.53 -1.50	17.04 -2.09 -1.48	19.52 -2.64 0.00	19.48 -2.66 0.00	20.66 -2.66 0.00	17.49 -2.22 0.00	114.36 -13.51 0.00	24.36 -2.86 0.00	29.81 -3.47 0.00	23.59 -2.73 0.00	20.70 -2.28 0.00	20.81 -2.12 0.00
NIAGARA_115W_LBMP 323714	-3.02 0.15 -5.45	-2.98 0.12 -5.04	-0.96 0.04 -4.23	0.81 0.04 -3.91	0.82 0.05 -4.12	7.09 -0.20 -2.86	10.39 -0.66 -0.75	9.96 -0.87 0.00	15.24 -1.58 0.00	17.65 -1.94 -0.04	18.76 -2.17 -0.57	22.23 -2.71 -0.83	21.45 -2.71 -1.49	16.86 -2.24 -1.46	19.32 -2.83 0.01	19.28 -2.85 0.02	20.45 -2.86 0.00	17.32 -2.39 0.00	113.15 -14.72 0.00	24.12 -3.11 0.00	29.51 -3.77 0.00	23.37 -2.95 0.00	20.53 -2.46 0.00	20.63 -2.30 0.00
NIAGARA_230_LBMP 323716	-3.11 0.13 -5.38	-3.07 0.10 -4.98	-1.03 0.03 -4.18	0.76 0.03 -3.86	0.76 0.04 -4.07	7.09 -0.17 -2.82	10.46 -0.58 -0.74	10.10 -0.73 0.00	15.54 -1.28 0.00	18.01 -1.58 -0.04	19.15 -1.77 -0.56	22.68 -2.24 -0.82	21.86 -2.28 -1.47	17.21 -1.89 -1.45	19.76 -2.39 0.00	19.73 -2.41 0.00	20.91 -2.41 0.00	17.68 -2.02 0.00	115.58 -12.29 0.00	24.64 -2.59 0.00	30.15 -3.13 0.00	23.85 -2.47 0.00	20.91 -2.07 0.00	21.01 -1.92 0.00
NIAGARA____ 23760	-3.03 0.14 -5.46	-2.99 0.10 -5.05	-0.96 0.04 -4.24	0.83 0.04 -3.91	0.84 0.06 -4.13	7.11 -0.19 -2.86	10.41 -0.63 -0.75	10.04 -0.78 0.00	15.42 -1.40 0.00	17.87 -1.73 -0.04	19.00 -1.93 -0.56	22.51 -2.42 -0.83	21.70 -2.45 -1.49	17.07 -2.04 -1.46	19.59 -2.56 0.01	19.55 -2.58 0.01	20.73 -2.59 0.00	17.55 -2.16 0.00	114.63 -13.24 0.00	24.44 -2.79 0.00	29.90 -3.38 0.00	23.67 -2.65 0.00	20.76 -2.22 0.00	20.85 -2.09 0.00
NINE_MILE_1 23575	-6.23 0.21 -2.20	-5.91 0.20 -2.03	-3.42 0.12 -1.71	-1.48 0.07 -1.57	-1.61 0.08 -1.66	5.47 -0.11 -1.15	10.33 -0.27 -0.30	10.52 -0.31 0.00	16.31 -0.51 0.00	18.95 -0.61 -0.02	19.95 -0.64 -0.23	23.66 -0.78 -0.34	22.53 -0.74 -0.60	17.67 -0.57 -0.59	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.63 0.00	26.45 -0.77 0.00	32.31 -0.97 0.00	25.54 -0.78 0.00	22.31 -0.68 0.00	22.37 -0.56 0.00
NINE_MILE_2 23744	-6.23 0.20 -2.19	-5.91 0.19 -2.02	-3.42 0.12 -1.70	-1.48 0.07 -1.57	-1.62 0.08 -1.66	5.47 -0.11 -1.15	10.33 -0.27 -0.30	10.52 -0.31 0.00	16.32 -0.50 0.00	18.96 -0.61 -0.02	19.95 -0.64 -0.23	23.66 -0.78 -0.33	22.53 -0.74 -0.60	17.67 -0.57 -0.59	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.62 0.00	26.46 -0.77 0.00	32.32 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.68 0.00	22.37 -0.56 0.00
NM_CAPITAL___DRP 24208	36.90 -0.37 -45.90	33.91 -0.35 -42.40	30.17 -0.22 -35.64	29.62 -0.14 -32.89	31.19 -0.15 -34.69	28.66 0.15 -24.07	17.00 0.20 -6.50	11.00 0.18 0.00	17.07 0.25 0.00	20.12 0.19 -0.38	25.54 0.24 -4.93	31.69 0.37 -7.22	35.99 0.35 -12.98	30.79 0.35 -12.79	22.90 0.74 0.00	22.90 0.75 0.00	24.09 0.77 0.00	20.56 0.86 0.00	130.74 2.87 0.00	27.98 0.76 0.00	34.63 1.36 0.00	27.52 1.20 0.00	24.19 1.21 0.00	24.06 1.13 0.00

NM_CENTRAL___DRP 24181	-5.60 0.04 -2.99	-5.34 0.03 -2.76	-2.90 0.01 -2.32	-0.97 0.01 -2.14	-1.08 0.01 -2.26	5.84 -0.01 -1.42	10.35 -0.04 -0.09	10.45 -0.05 0.33	16.31 -0.09 0.42	19.00 -0.11 0.43	20.13 -0.12 0.11	23.90 -0.18 0.02	22.83 -0.18 -0.34	18.15 -0.13 -0.63	22.00 -0.16 0.00	22.01 -0.13 0.00	23.19 -0.13 0.00	19.62 -0.08 0.00	127.63 -0.25 0.00	27.18 -0.04 0.00	33.19 -0.08 0.00	26.21 -0.11 0.00	22.87 -0.11 0.00	22.91 -0.02 0.00
NM_FRONTIER___DRP 24179	-3.02 0.15 -5.45	-2.98 0.12 -5.04	-0.96 0.04 -4.23	0.81 0.04 -3.91	0.82 0.05 -4.12	7.09 -0.20 -2.86	10.39 -0.66 -0.75	9.96 -0.87 0.00	15.24 -1.58 0.00	17.65 -1.94 -0.04	18.76 -2.17 -0.57	22.23 -2.71 -0.83	21.45 -2.71 -1.49	16.86 -2.24 -1.46	19.32 -2.83 0.01	19.28 -2.85 0.02	20.45 -2.86 0.00	17.32 -2.39 0.00	113.15 -14.72 0.00	24.12 -3.11 0.00	29.51 -3.77 0.00	23.37 -2.95 0.00	20.53 -2.46 0.00	20.63 -2.30 0.00
NM_ST_REGIS___HYD 24053	-9.17 0.76 1.30	-8.52 0.81 1.20	-5.74 0.52 1.01	-3.77 0.28 0.93	-3.99 0.34 0.98	-0.43 -0.44 4.43	-2.85 -1.35 11.79	-0.68 -1.40 10.11	2.75 -2.11 11.97	3.75 -2.31 13.48	12.13 -2.28 5.95	14.68 -2.15 7.28	10.96 -1.95 9.76	21.09 -0.78 -4.22	21.96 -0.20 0.00	21.79 -0.35 0.00	22.75 -0.57 0.00	18.85 -0.86 0.00	123.86 -4.02 0.00	26.02 -1.20 0.00	31.87 -1.41 0.00	25.28 -1.04 0.00	22.03 -0.96 0.00	22.06 -0.87 0.00
NORTHPORT___1 23551	25.54 -0.59 -34.76	23.41 -0.56 -32.11	21.38 -0.37 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	22.92 0.29 -18.20	15.72 0.69 -4.73	11.56 0.74 0.00	18.21 1.39 0.00	21.41 1.59 -0.28	34.25 1.95 -11.94	41.37 2.28 -15.00	44.82 2.21 -19.94	39.36 1.82 -19.90	36.32 2.43 -11.73	39.67 2.49 -15.03	34.72 2.58 -8.82	28.47 2.12 -6.64	143.61 12.05 -3.69	33.96 2.80 -3.93	36.71 3.44 0.00	35.12 2.93 -5.87	31.80 2.66 -6.16	25.29 2.36 0.00
NORTHPORT___2 23552	25.54 -0.59 -34.76	23.41 -0.56 -32.11	21.38 -0.37 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	22.92 0.29 -18.20	15.72 0.69 -4.73	11.56 0.74 0.00	18.21 1.39 0.00	21.41 1.59 -0.28	34.25 1.95 -11.94	41.37 2.28 -15.00	44.82 2.21 -19.94	39.36 1.82 -19.90	36.32 2.43 -11.73	39.67 2.49 -15.03	34.72 2.58 -8.82	28.47 2.12 -6.64	143.61 12.05 -3.69	33.96 2.80 -3.93	36.71 3.44 0.00	35.12 2.93 -5.87	31.80 2.66 -6.16	25.29 2.36 0.00
NORTHPORT___3 23553	25.62 -0.51 -34.76	23.48 -0.50 -32.11	21.42 -0.33 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.88 0.25 -18.20	15.63 0.60 -4.73	11.47 0.64 0.00	18.05 1.24 0.00	21.23 1.40 -0.28	34.06 1.75 -11.94	41.16 2.06 -14.99	44.62 2.02 -19.93	39.21 1.67 -19.90	36.14 2.26 -11.72	39.44 2.27 -15.03	34.50 2.36 -8.82	28.30 1.96 -6.64	142.11 10.54 -3.69	33.69 2.54 -3.93	36.42 3.14 0.00	34.93 2.74 -5.87	31.65 2.51 -6.16	25.13 2.20 0.00
NORTHPORT___4 23650	25.62 -0.51 -34.76	23.48 -0.50 -32.11	21.42 -0.33 -26.99	21.59 -0.19 -24.91	22.72 -0.20 -26.28	22.88 0.25 -18.20	15.63 0.60 -4.73	11.47 0.64 0.00	18.05 1.24 0.00	21.23 1.40 -0.28	34.06 1.75 -11.94	41.16 2.06 -14.99	44.62 2.02 -19.93	39.21 1.67 -19.90	36.14 2.26 -11.72	39.44 2.27 -15.03	34.50 2.36 -8.82	28.30 1.96 -6.64	142.11 10.54 -3.69	33.69 2.54 -3.93	36.42 3.14 0.00	34.93 2.74 -5.87	31.65 2.51 -6.16	25.13 2.20 0.00
NORTHPORT___IC 23718	25.54 -0.59 -34.76	23.41 -0.56 -32.11	21.38 -0.37 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	22.92 0.29 -18.20	15.72 0.69 -4.73	11.56 0.74 0.00	18.21 1.39 0.00	21.41 1.59 -0.28	34.25 1.95 -11.94	41.37 2.28 -15.00	44.82 2.21 -19.94	39.36 1.82 -19.90	36.32 2.43 -11.73	39.67 2.49 -15.03	34.72 2.58 -8.82	28.47 2.12 -6.64	143.61 12.05 -3.69	33.96 2.80 -3.93	36.71 3.44 0.00	35.12 2.93 -5.87	31.80 2.66 -6.16	25.29 2.36 0.00
NPX_GEN_1385_PROXY 323591	25.54 -0.59 -34.76	23.41 -0.56 -32.11	21.38 -0.37 -26.99	21.56 -0.22 -24.91	22.69 -0.23 -26.28	23.27 0.29 -18.55	15.79 0.76 -4.73	11.68 0.86 0.00	18.44 1.62 0.00	21.54 1.72 -0.28	34.44 2.08 -11.99	41.38 2.28 -15.00	45.06 2.45 -19.94	39.49 1.94 -19.90	36.31 2.59 -11.56	39.82 2.65 -15.03	34.88 2.74 -8.82	28.47 2.12 -6.64	144.05 12.48 -3.69	32.55 2.90 -2.43	36.95 3.67 0.00	35.30 3.11 -5.87	31.80 2.66 -6.16	25.33 2.40 0.00
NPX_GEN_CSC 323557	25.56 -0.57 -34.76	23.40 -0.57 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	23.25 0.27 -18.55	15.63 0.60 -4.73	11.51 0.68 0.00	18.14 1.32 0.00	21.37 1.54 -0.28	34.33 1.98 -11.99	41.45 2.36 -14.99	44.90 2.30 -19.93	39.40 1.85 -19.90	36.15 2.44 -11.56	39.91 2.74 -15.02	34.90 2.76 -8.81	28.56 2.21 -6.64	144.45 12.89 -3.69	32.63 2.98 -2.42	36.92 3.64 0.00	35.23 3.04 -5.87	31.82 2.68 -6.16	25.14 2.21 0.00
NSINS_S_GLNS_FALLS 23858	39.38 -0.54 -48.54	36.20 -0.51 -44.85	32.13 -0.33 -37.69	31.45 -0.20 -34.79	33.11 -0.23 -36.70	30.16 0.28 -25.45	17.77 0.68 -6.79	11.54 0.72 0.00	18.02 1.21 0.00	21.31 1.36 -0.40	26.94 1.42 -5.15	33.58 1.93 -7.55	38.07 1.84 -13.57	32.48 1.47 -13.37	24.16 2.00 0.00	24.13 1.98 0.00	25.33 2.01 0.00	21.45 1.75 0.00	137.71 9.83 0.00	29.44 2.21 0.00	36.24 2.96 0.00	28.60 2.28 0.00	25.11 2.13 0.00	24.89 1.96 0.00
NUCOR_STEEL___DRP 24197	-4.48 -0.10 -4.24	-4.27 -0.05 -3.92	-2.00 -0.05 -3.30	-0.12 -0.03 -3.04	-0.19 -0.04 -3.21	6.70 0.05 -2.22	10.99 0.11 -0.58	10.93 0.10 0.00	16.97 0.16 0.00	19.67 0.09 -0.03	20.97 0.16 -0.44	24.89 0.14 -0.65	23.93 0.10 -1.16	18.83 0.03 -1.15	22.26 0.10 0.00	22.28 0.13 0.00	23.48 0.16 0.00	19.89 0.18 0.00	129.47 1.60 0.00	27.60 0.37 0.00	33.70 0.43 0.00	26.62 0.29 0.00	23.10 0.12 0.00	23.12 0.19 0.00
NYISO_LBMP_REFERENCE 24008	-8.63 0.00 0.00	-8.14 0.00 0.00	-5.24 0.00 0.00	-3.13 0.00 0.00	-3.35 0.00 0.00	4.43 0.00 0.00	10.30 0.00 0.00	10.83 0.00 0.00	16.82 0.00 0.00	19.55 0.00 0.00	20.37 0.00 0.00	24.10 0.00 0.00	22.67 0.00 0.00	17.65 0.00 0.00	22.16 0.00 0.00	22.14 0.00 0.00	23.32 0.00 0.00	19.70 0.00 0.00	127.88 0.00 0.00	27.23 0.00 0.00	33.27 0.00 0.00	26.32 0.00 0.00	22.98 0.00 0.00	22.93 0.00 0.00
NYPA_BRENTWD____GT 24164	25.47 -0.67 -34.76	23.35 -0.63 -32.11	21.33 -0.42 -26.99	21.53 -0.25 -24.91	22.66 -0.26 -26.28	22.96 0.33 -18.20	15.83 0.80 -4.73	11.70 0.87 0.00	18.43 1.61 0.00	21.69 1.86 -0.28	34.54 2.23 -11.94	41.73 2.64 -14.99	45.15 2.55 -19.93	39.60 2.06 -19.89	36.60 2.73 -11.72	39.99 2.83 -15.02	35.06 2.93 -8.81	28.77 2.43 -6.64	145.73 14.16 -3.69	34.41 3.25 -3.93	37.25 3.97 0.00	35.50 3.31 -5.87	32.09 2.96 -6.16	25.55 2.62 0.00
NYPA_GOWANUS____GT5 24156	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00

NYPA_GOWANUS____GT6 24157	25.71	23.57	21.48	21.62	22.76	22.87	15.68	11.59	18.08	21.36	25.60	31.28	33.96	28.51	24.27	24.30	25.57	21.54	139.10	29.74	36.36	28.84	25.27	24.97
	-0.41	-0.40	-0.26	-0.16	-0.16	0.24	0.65	0.76	1.26	1.54	1.64	1.91	1.84	1.54	2.11	2.16	2.25	1.84	11.22	2.52	3.08	2.52	2.29	2.04
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT1 24160	25.70	23.57	21.48	21.62	22.75	22.86	15.65	11.54	18.02	21.29	25.53	31.22	33.90	28.44	24.17	24.21	25.45	21.49	138.56	29.62	36.22	28.71	25.12	24.85
	-0.42	-0.40	-0.27	-0.16	-0.17	0.24	0.62	0.71	1.20	1.46	1.57	1.85	1.77	1.48	2.01	2.07	2.13	1.79	10.68	2.39	2.94	2.39	2.14	1.92
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	25.70	23.57	21.48	21.62	22.75	22.86	15.65	11.54	18.02	21.29	25.53	31.22	33.90	28.44	24.17	24.21	25.45	21.49	138.56	29.62	36.22	28.71	25.12	24.85
	-0.42	-0.40	-0.27	-0.16	-0.17	0.24	0.62	0.71	1.20	1.46	1.57	1.85	1.77	1.48	2.01	2.07	2.13	1.79	10.68	2.39	2.94	2.39	2.14	1.92
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	25.72	23.57	21.48	21.62	22.76	22.87	15.68	11.58	18.08	21.36	25.62	31.28	33.96	28.52	24.29	24.33	25.59	21.55	139.01	29.73	36.34	28.84	25.27	24.96
	-0.41	-0.40	-0.26	-0.15	-0.16	0.24	0.65	0.76	1.26	1.54	1.66	1.92	1.84	1.55	2.13	2.18	2.27	1.85	11.13	2.51	3.06	2.52	2.28	2.03
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_POUCH1____GT 24155	25.74	23.60	21.50	21.63	22.76	22.86	15.66	11.56	18.03	21.29	25.53	31.19	33.89	28.44	24.18	24.22	25.48	21.48	138.73	29.66	36.26	28.77	25.21	24.92
	-0.39	-0.38	-0.25	-0.15	-0.16	0.23	0.64	0.74	1.21	1.47	1.57	1.83	1.77	1.48	2.03	2.08	2.16	1.77	10.86	2.44	2.98	2.45	2.23	1.98
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT2 24162	25.72	23.57	21.48	21.62	22.76	22.86	15.67	11.58	18.08	21.37	25.63	31.29	33.96	28.52	24.31	24.35	25.61	21.56	138.98	29.72	36.31	28.84	25.26	24.96
	-0.40	-0.40	-0.26	-0.15	-0.16	0.24	0.64	0.75	1.26	1.54	1.67	1.93	1.84	1.56	2.15	2.21	2.29	1.85	11.11	2.49	3.04	2.52	2.28	2.03
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT3 24163	25.72	23.57	21.48	21.62	22.76	22.86	15.67	11.58	18.08	21.37	25.63	31.29	33.96	28.52	24.31	24.35	25.61	21.56	138.98	29.72	36.31	28.84	25.26	24.96
	-0.40	-0.40	-0.26	-0.15	-0.16	0.24	0.64	0.75	1.26	1.54	1.67	1.93	1.84	1.56	2.15	2.21	2.29	1.85	11.11	2.49	3.04	2.52	2.28	2.03
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC1 323568	25.73	23.59	21.49	21.63	22.76	22.86	15.65	11.56	18.05	21.33	25.59	31.25	33.92	28.50	24.28	24.32	25.57	21.52	138.65	29.67	36.25	28.79	25.23	24.93
	-0.40	-0.38	-0.25	-0.15	-0.16	0.23	0.62	0.74	1.23	1.51	1.64	1.88	1.79	1.53	2.12	2.18	2.25	1.81	10.77	2.44	2.97	2.47	2.24	2.00
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	25.73	23.59	21.49	21.63	22.76	22.86	15.65	11.56	18.05	21.33	25.59	31.25	33.92	28.50	24.28	24.32	25.57	21.52	138.65	29.67	36.25	28.79	25.23	24.93
	-0.40	-0.38	-0.25	-0.15	-0.16	0.23	0.62	0.74	1.23	1.51	1.64	1.88	1.79	1.53	2.12	2.18	2.25	1.81	10.77	2.44	2.97	2.47	2.24	2.00
	-34.76	-32.11	-26.99	-24.91	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	25.52	23.39	21.35	21.55	22.68	22.93	15.75	11.61	18.31	21.54	34.40	41.58	45.01	39.49	36.46	39.89	34.94	28.64	144.93	34.22	37.05	35.34	31.94	25.36
	-0.61	-0.59	-0.39	-0.23	-0.24	0.30	0.72	0.79	1.49	1.71	2.10	2.48	2.41	1.95	2.58	2.72	2.80	2.30	13.36	3.07	3.77	3.15	2.80	2.43
	-34.76	-32.11	-26.99	-24.91	-26.28	-18.20	-4.73	0.00	0.00	-0.28	-11.94	-14.99	-19.93	-19.90	-11.72	-15.02	-8.81	-6.64	-3.69	-3.93	0.00	-5.87	-6.16	0.00
NYPA____HELLGATE_GT1 24158	25.70	23.57	21.48	21.62	22.75	22.86	15.65	11.54	18.02	21.29	25.53	31.22	33.90	28.44	24.17	24.21	25.45	21.49	138.56	29.62	36.22	28.71	25.12	24.85
	-0.42	-0.40	-0.27	-0.16	-0.17	0.24	0.62	0.71	1.20	1.46	1.57	1.85	1.77	1.48	2.01	2.07	2.13	1.79	10.68	2.39	2.94	2.39	2.14	1.92
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	25.70	23.57	21.48	21.62	22.75	22.86	15.65	11.54	18.02	21.29	25.53	31.22	33.90	28.44	24.17	24.21	25.45	21.49	138.56	29.62	36.22	28.71	25.12	24.85
	-0.42	-0.40	-0.27	-0.16	-0.17	0.24	0.62	0.71	1.20	1.46	1.57	1.85	1.77	1.48	2.01	2.07	2.13	1.79	10.68	2.39	2.94	2.39	2.14	1.92
	-34.75	-32.10	-26.98	-24.90	-26.27	-18.19	-4.73	0.00	0.00	-0.28	-3.59	-5.26	-9.46	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	-3.32	-3.25	-1.16	0.67	0.67	7.10	10.55	10.23	15.75	18.25	19.38	22.95	22.10	17.41	20.05	20.01	21.20	17.95	117.47	25.04	30.61	24.19	21.20	21.29
	0.01	-0.01	-0.03	0.00	0.01	-0.12	-0.48	-0.59	-1.07	-1.34	-1.54	-1.96	-2.02	-1.67	-2.12	-2.14	-2.12	-1.76	-10.41	-2.19	-2.67	-2.12	-1.78	-1.64
	-5.30	-4.90	-4.12	-3.80	-4.01	-2.78	-0.73	0.00	0.00	-0.04	-0.55	-0.81	-1.45	-1.44	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	-4.28	-4.13	-1.90	-0.03	-0.08	6.66	10.71	10.58	16.38	19.03	20.17	23.92	22.95	18.05	21.19	21.18	22.40	18.97	123.94	26.39	32.22	25.41	22.18	22.20
	0.02	0.00	-0.02	0.00	0.00	-0.05	-0.19	-0.25	-0.44	-0.56	-0.64	-0.84	-0.90	-0.76	-0.96	-0.96	-0.92	-0.73	-3.94	-0.84	-1.06	-0.92	-0.80	-0.73
	-4.33	-4.00	-3.36	-3.10	-3.27	-2.27	-0.59	0.00	0.00	-0.04	-0.45	-0.66	-1.19	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	-3.03	-2.99	-0.97	0.82	0.82	7.10	10.41	10.00	15.30	17.72	18.84	22.32	21.53	16.93	19.40	19.35	20.53	17.39	113.63	24.22	29.64	23.46	20.60	20.70
	0.14	0.10	0.03	0.03	0.04	-0.19	-0.64	-0.83	-1.52	-1.87	-2.09	-2.61	-2.63	-2.17	-2.75	-2.76	-2.78	-2.31	-14.23	-3.01	-3.64	-2.85	-2.38	-2.23
	-5.46	-5.04	-4.24	-3.91	-4.13	-2.86	-0.75	0.00	0.00	-0.04	-0.57	-0.83	-1.50	-1.46	0.02	0.03	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00

OH_GEN_PROXY 24063	-3.09 0.14 -5.41	-3.04 0.10 -4.99	-1.01 0.04 -4.20	0.78 0.03 -3.87	0.78 0.05 -4.09	7.46 -0.16 -3.18	10.49 -0.55 -0.74	10.14 -0.69 0.00	15.60 -1.21 0.00	18.09 -1.51 -0.04	19.29 -1.69 -0.61	22.79 -2.14 -0.82	21.96 -2.19 -1.48	17.30 -1.81 -1.46	19.70 -2.29 0.17	19.83 -2.31 0.00	21.01 -2.31 0.00	17.76 -1.95 0.00	116.09 -11.79 0.00	23.25 -2.48 1.50	30.28 -2.99 0.00	23.96 -2.36 0.00	20.99 -1.99 0.00	21.09 -1.84 0.00
OLIN_CORP_DRP 24177	-3.01 0.11 -5.51	-2.97 0.07 -5.09	-0.94 0.02 -4.28	0.86 0.04 -3.95	0.86 0.05 -4.16	7.14 -0.17 -2.89	10.41 -0.64 -0.76	10.05 -0.78 0.00	15.44 -1.38 0.00	17.88 -1.71 -0.05	19.02 -1.92 -0.57	22.53 -2.41 -0.84	21.73 -2.45 -1.51	17.12 -2.02 -1.49	19.61 -2.55 0.00	19.56 -2.58 0.00	20.75 -2.57 0.00	17.56 -2.15 0.00	114.80 -13.08 0.00	24.46 -2.76 0.00	29.93 -3.34 0.00	23.69 -2.63 0.00	20.79 -2.19 0.00	20.88 -2.05 0.00
OLIN_CORP_DSASP 323712	-3.03 0.14 -5.46	-2.99 0.10 -5.04	-0.97 0.03 -4.24	0.82 0.03 -3.91	0.82 0.04 -4.13	7.10 -0.19 -2.86	10.41 -0.64 -0.75	10.00 -0.83 0.00	15.30 -1.52 0.00	17.72 -1.87 -0.04	18.84 -2.09 -0.57	22.32 -2.61 -0.83	21.53 -2.63 -1.50	16.93 -2.17 -1.46	19.40 -2.75 0.02	19.35 -2.76 0.03	20.53 -2.78 0.01	17.39 -2.31 0.00	113.63 -14.23 0.01	24.22 -3.01 0.00	29.64 -3.64 0.00	23.46 -2.85 0.00	20.60 -2.38 0.00	20.70 -2.23 0.00
ONEIDA_HERK_LFGE 323681	-8.67 -0.04 0.00	-8.17 -0.03 0.00	-5.26 -0.02 0.00	-3.14 -0.01 0.00	-3.37 -0.02 0.00	3.98 0.04 0.48	8.98 0.08 1.41	9.68 0.10 1.26	15.49 0.18 1.50	18.08 0.22 1.69	19.73 0.24 0.87	23.42 0.36 1.04	21.73 0.35 1.29	18.34 0.34 -0.35	22.69 0.53 0.00	22.70 0.56 0.00	23.92 0.60 0.00	20.26 0.55 0.00	132.12 4.24 0.00	28.14 0.91 0.00	34.17 0.90 0.00	26.98 0.66 0.00	23.51 0.53 0.00	23.45 0.51 0.00
ONONDAGA_REF_OCCRA 23987	-4.88 -0.01 -3.77	-4.67 -0.02 -3.48	-2.33 -0.01 -2.93	-0.43 0.00 -2.70	-0.51 -0.01 -2.85	6.29 0.01 -1.84	10.57 0.04 -0.24	10.57 0.03 0.28	16.49 0.03 0.36	19.22 0.04 0.37	20.42 0.03 -0.03	24.26 0.00 -0.16	23.27 -0.01 -0.61	18.51 0.01 -0.86	22.16 0.01 0.00	22.19 0.04 0.00	23.38 0.06 0.00	19.78 0.08 0.00	128.73 0.85 0.00	27.41 0.19 0.00	33.48 0.20 0.00	26.43 0.11 0.00	23.05 0.07 0.00	23.09 0.16 0.00
ONONDAGA___COGEN 23986	-5.11 0.00 -3.52	-4.89 0.00 -3.25	-2.52 -0.01 -2.73	-0.60 0.00 -2.52	-0.70 0.00 -2.66	6.16 0.01 -1.72	10.52 0.01 -0.21	10.55 0.00 0.28	16.45 -0.02 0.35	19.15 -0.04 0.36	20.34 -0.03 -0.01	24.16 -0.08 -0.14	23.13 -0.09 -0.55	18.38 -0.07 -0.80	22.09 -0.07 0.00	22.10 -0.04 0.00	23.29 -0.03 0.00	19.71 0.00 0.00	128.18 0.31 0.00	27.31 0.09 0.00	33.35 0.08 0.00	26.34 0.02 0.00	22.97 -0.02 0.00	23.00 0.07 0.00
ONTARIO___LFGE 23819	-3.61 -0.07 -5.09	-3.50 -0.06 -4.70	-1.34 -0.04 -3.95	0.49 -0.02 -3.64	0.46 -0.03 -3.84	7.13 0.04 -2.67	11.07 0.08 -0.70	10.93 0.10 0.00	16.97 0.15 0.00	19.73 0.14 -0.04	20.98 0.08 -0.53	24.89 0.01 -0.78	23.99 -0.07 -1.40	18.95 -0.07 -1.37	22.07 -0.09 0.00	22.12 -0.02 0.00	23.33 0.01 0.00	19.73 0.03 0.00	128.41 0.53 0.00	27.49 0.26 0.00	33.54 0.27 0.00	26.44 0.12 0.00	23.02 0.04 0.00	23.05 0.12 0.00
ORANGEVILLE_WT_PWR 323706	-1.93 0.16 -6.55	-1.97 0.12 -6.05	-0.10 0.06 -5.08	1.60 0.04 -4.69	1.64 0.05 -4.95	7.72 -0.14 -3.43	10.78 -0.42 -0.90	10.34 -0.48 0.00	15.95 -0.86 0.00	18.55 -1.05 -0.05	19.82 -1.23 -0.68	23.51 -1.59 -1.00	22.82 -1.65 -1.79	18.06 -1.35 -1.77	20.49 -1.67 0.00	20.49 -1.65 0.00	21.62 -1.70 0.00	18.25 -1.46 0.00	119.31 -8.57 0.00	25.45 -1.78 0.00	31.15 -2.13 0.00	24.61 -1.71 0.00	21.51 -1.47 0.00	21.59 -1.34 0.00
OSWEGATCHIE___HYD 24044	-8.15 0.48 0.00	-7.62 0.51 0.00	-4.92 0.33 0.00	-2.94 0.18 0.00	-3.14 0.21 0.00	1.50 -0.27 2.66	1.74 -0.82 7.74	3.07 -0.86 6.90	7.26 -1.29 8.27	8.85 -1.42 9.28	14.17 -1.38 4.81	17.13 -1.24 5.73	14.44 -1.15 7.08	19.13 -0.45 -1.94	22.10 -0.05 0.00	22.00 -0.14 0.00	23.00 -0.32 0.00	19.23 -0.47 0.00	126.36 -1.52 0.00	26.79 -0.44 0.00	32.57 -0.70 0.00	25.83 -0.50 0.00	22.51 -0.47 0.00	22.44 -0.49 0.00
OSWEGO___5 23606	-5.96 0.15 -2.52	-5.66 0.14 -2.33	-3.19 0.09 -1.96	-1.27 0.06 -1.81	-1.39 0.06 -1.91	5.68 -0.08 -1.32	10.44 -0.20 -0.35	10.60 -0.22 0.00	16.44 -0.38 0.00	19.11 -0.45 -0.02	20.14 -0.48 -0.26	23.90 -0.59 -0.38	22.80 -0.57 -0.69	17.89 -0.44 -0.68	21.61 -0.54 0.00	21.61 -0.53 0.00	22.78 -0.54 0.00	19.27 -0.44 0.00	125.24 -2.63 0.00	26.67 -0.55 0.00	32.59 -0.69 0.00	25.75 -0.57 0.00	22.48 -0.50 0.00	22.52 -0.40 0.00
OSWEGO___6 23613	-5.96 0.15 -2.52	-5.66 0.14 -2.33	-3.19 0.09 -1.96	-1.27 0.06 -1.81	-1.39 0.06 -1.91	5.68 -0.08 -1.32	10.44 -0.20 -0.35	10.60 -0.22 0.00	16.44 -0.38 0.00	19.11 -0.45 -0.02	20.14 -0.48 -0.26	23.90 -0.59 -0.38	22.80 -0.57 -0.69	17.89 -0.44 -0.68	21.61 -0.54 0.00	21.61 -0.53 0.00	22.78 -0.54 0.00	19.27 -0.44 0.00	125.24 -2.63 0.00	26.67 -0.55 0.00	32.59 -0.69 0.00	25.75 -0.57 0.00	22.48 -0.50 0.00	22.52 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	-3.11 -0.04 -5.56	-3.06 -0.06 -5.13	-0.99 -0.07 -4.32	0.83 -0.03 -3.98	0.83 -0.02 -4.20	7.26 -0.08 -2.91	10.69 -0.37 -0.76	10.33 -0.50 0.00	15.88 -0.93 0.00	18.41 -1.18 -0.05	19.58 -1.37 -0.58	23.18 -1.77 -0.85	22.35 -1.84 -1.52	17.65 -1.52 -1.52	20.26 -1.92 -0.02	20.22 -1.94 -0.03	21.40 -1.93 -0.01	18.10 -1.61 0.00	118.49 -9.39 -0.01	25.25 -1.98 0.00	30.87 -2.40 0.00	24.40 -1.92 0.00	21.38 -1.61 0.00	21.47 -1.46 0.00
OXBOW___ 24026	-3.08 0.04 -5.51	-3.03 0.01 -5.09	-0.99 -0.02 -4.28	0.82 0.00 -3.95	0.82 0.01 -4.16	7.19 -0.13 -2.89	10.57 -0.48 -0.76	10.18 -0.65 0.00	15.63 -1.19 0.00	18.11 -1.49 -0.05	19.25 -1.69 -0.57	22.80 -2.14 -0.84	21.99 -2.19 -1.51	17.35 -1.81 -1.51	19.89 -2.29 -0.02	19.86 -2.30 -0.03	21.02 -2.31 -0.01	17.79 -1.92 0.00	116.33 -11.55 -0.01	24.79 -2.43 0.00	30.33 -2.95 0.00	23.99 -2.33 0.00	21.04 -1.95 0.00	21.13 -1.80 0.00
OXY_CHEM_DSASP 323612	-3.03 0.14 -5.46	-2.99 0.10 -5.04	-0.97 0.03 -4.24	0.82 0.03 -3.91	0.82 0.04 -4.13	7.10 -0.19 -2.86	10.41 -0.64 -0.75	10.00 -0.83 0.00	15.30 -1.52 0.00	17.72 -1.87 -0.04	18.84 -2.09 -0.57	22.32 -2.61 -0.83	21.53 -2.63 -1.50	16.93 -2.17 -1.46	19.40 -2.75 0.02	19.35 -2.76 0.03	20.53 -2.78 0.01	17.39 -2.31 0.00	113.63 -14.23 0.01	24.22 -3.01 0.00	29.64 -3.64 0.00	23.46 -2.85 0.00	20.60 -2.38 0.00	20.70 -2.23 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	-3.03 0.14 -5.46	-2.99 0.10 -5.04	-0.97 0.03 -4.24	0.82 0.03 -3.91	0.82 0.04 -4.13	7.10 -0.19 -2.86	10.41 -0.64 -0.75	10.00 -0.83 0.00	15.30 -1.52 0.00	17.72 -1.87 -0.04	18.84 -2.09 -0.57	22.32 -2.61 -0.83	21.53 -2.63 -1.50	16.93 -2.17 -1.46	19.40 -2.75 0.02	19.35 -2.76 0.03	20.53 -2.78 0.01	17.39 -2.31 0.00	113.63 -14.23 0.01	24.22 -3.01 0.00	29.64 -3.64 0.00	23.46 -2.85 0.00	20.60 -2.38 0.00	20.70 -2.23 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.71 -0.41 -34.75	23.57 -0.39 -32.10	21.48 -0.27 -26.98	21.62 -0.16 -24.90	22.75 -0.17 -26.27	22.86 0.24 -18.19	15.65 0.62 -4.73	11.52 0.70 0.00	18.00 1.18 0.00	21.27 1.44 -0.28	25.50 1.54 -3.59	31.17 1.81 -5.26	33.86 1.74 -9.46	28.41 1.45 -9.32	24.14 1.98 0.00	24.17 2.03 0.00	25.42 2.10 0.00	21.46 1.75 0.00	138.37 10.49 0.00	29.57 2.35 0.00	36.15 2.88 0.00	28.68 2.36 0.00	25.09 2.11 0.00	24.82 1.89 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.60 -0.52 -34.75	23.47 -0.50 -32.10	21.40 -0.34 -26.98	21.57 -0.20 -24.90	22.70 -0.21 -26.27	22.93 0.30 -18.19	15.80 0.77 -4.73	11.67 0.84 0.00	18.21 1.39 0.00	21.50 1.68 -0.28	25.76 1.80 -3.59	31.45 2.09 -5.26	34.08 1.95 -9.46	28.57 1.60 -9.32	24.32 2.16 0.00	24.37 2.23 0.00	25.63 2.31 0.00	21.63 1.93 0.00	139.58 11.70 0.00	29.81 2.59 0.00	36.45 3.18 0.00	28.91 2.59 0.00	25.35 2.37 0.00	25.08 2.15 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	-2.67 -0.11 -6.07	-2.65 -0.12 -5.60	-0.62 -0.09 -4.71	1.17 -0.05 -4.35	1.19 -0.04 -4.58	7.58 -0.03 -3.18	10.97 -0.16 -0.83	10.64 -0.19 0.00	16.45 -0.37 0.00	19.11 -0.48 -0.05	20.38 -0.62 -0.63	24.14 -0.89 -0.93	23.34 -0.99 -1.66	18.47 -0.82 -1.64	21.17 -0.99 0.00	21.16 -0.98 0.00	22.30 -1.02 0.00	18.81 -0.90 0.00	123.35 -4.53 0.00	26.28 -0.95 0.00	32.19 -1.09 0.00	25.40 -0.92 0.00	22.20 -0.78 0.00	22.34 -0.59 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.59 -0.46 -35.69	24.40 -0.44 -32.97	22.18 -0.29 -27.71	22.27 -0.17 -25.57	23.44 -0.18 -26.98	23.38 0.26 -18.68	15.84 0.67 -4.87	11.60 0.77 0.00	18.11 1.30 0.00	21.41 1.58 -0.29	25.73 1.67 -3.69	31.51 2.00 -5.42	34.32 1.91 -9.74	28.80 1.56 -9.60	24.27 2.12 0.00	24.29 2.15 0.00	25.58 2.26 0.00	21.64 1.93 0.00	139.83 11.96 0.00	29.85 2.63 0.00	36.49 3.21 0.00	28.91 2.59 0.00	25.26 2.28 0.00	25.00 2.07 0.00
PEEKSKILL____ 23653	25.47 -0.36 -34.46	23.36 -0.34 -31.84	21.29 -0.23 -26.76	21.43 -0.14 -24.69	22.56 -0.14 -26.05	22.67 0.20 -18.04	15.53 0.54 -4.69	11.45 0.62 0.00	17.87 1.05 0.00	21.12 1.29 -0.28	25.31 1.39 -3.56	30.96 1.64 -5.22	33.62 1.57 -9.38	28.20 1.32 -9.24	23.96 1.81 0.00	24.00 1.86 0.00	25.24 1.92 0.00	21.31 1.60 0.00	137.48 9.61 0.00	29.37 2.14 0.00	35.92 2.64 0.00	28.49 2.17 0.00	24.93 1.94 0.00	24.67 1.74 0.00
PGE MADISON____WINDPWR 24146	1.79 -0.41 -10.82	1.48 -0.39 -10.00	2.91 -0.25 -8.40	4.47 -0.15 -7.76	4.65 -0.18 -8.18	10.41 0.31 -5.67	12.64 0.85 -1.49	11.69 0.86 0.00	18.07 1.26 0.00	21.06 1.43 -0.09	22.99 1.50 -1.13	27.20 1.44 -1.65	26.99 1.35 -2.97	21.55 0.98 -2.93	23.41 1.26 0.00	23.49 1.35 0.00	25.01 1.69 0.00	21.33 1.63 0.00	140.67 12.79 0.00	30.03 2.81 0.00	36.51 3.23 0.00	28.74 2.42 0.00	24.96 1.97 0.00	24.90 1.96 0.00
PIERCEFIELD____HYD 23852	-9.14 0.71 1.22	-8.50 0.76 1.13	-5.71 0.48 0.95	-3.74 0.27 0.87	-3.96 0.32 0.92	-0.56 -0.41 4.58	-2.62 -1.30 11.62	-0.77 -1.37 10.23	2.49 -2.06 12.27	3.53 -2.25 13.76	10.90 -2.21 7.25	13.38 -2.06 8.66	9.96 -1.90 10.81	19.49 -0.72 -2.57	22.04 -0.11 0.00	21.86 -0.28 0.00	22.75 -0.56 0.00	18.78 -0.92 0.00	122.98 -4.89 0.00	25.95 -1.28 0.00	31.81 -1.46 0.00	25.27 -1.05 0.00	22.08 -0.90 0.00	22.02 -0.91 0.00
PINELAWN_CC_1 323563	25.51 -0.63 -34.76	23.39 -0.59 -32.11	21.36 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.94 0.31 -18.20	15.79 0.76 -4.73	11.66 0.83 0.00	18.36 1.54 0.00	21.60 1.78 -0.28	34.41 2.13 -11.92	41.59 2.52 -14.97	45.01 2.44 -19.91	39.48 1.96 -19.87	36.47 2.62 -11.69	39.83 2.70 -14.99	34.91 2.80 -8.79	28.65 2.33 -6.62	144.98 13.42 -3.68	34.23 3.09 -3.92	37.09 3.81 0.00	35.34 3.16 -5.85	31.94 2.82 -6.14	25.44 2.50 0.00
PJM_GEN_HTP_PROXY 323702	25.73 -0.40 -34.75	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.90	22.76 -0.15 -26.27	22.85 0.22 -18.19	15.58 0.60 -4.68	11.53 0.70 0.00	18.00 1.18 0.00	21.46 1.46 -0.45	25.86 1.57 -3.92	31.21 1.84 -5.26	33.89 1.76 -9.46	28.44 1.48 -9.32	24.19 2.04 0.00	24.24 2.09 0.00	25.49 2.17 0.00	21.48 1.77 0.00	138.59 10.72 0.00	29.61 2.39 0.00	36.21 2.94 0.00	28.74 2.42 0.00	25.16 2.18 0.00	24.88 1.95 0.00
PJM_GEN_KEystone 24065	12.72 -0.15 -21.50	11.49 -0.14 -19.77	10.35 -0.09 -15.68	11.30 -0.05 -14.47	11.87 -0.05 -15.27	15.05 0.04 -10.57	13.10 0.10 -2.70	10.95 0.13 0.00	17.04 0.22 0.00	20.14 0.26 -0.33	23.01 0.22 -2.42	27.34 0.18 -3.07	28.33 0.14 -5.52	23.25 0.16 -5.44	22.45 0.29 0.00	22.47 0.33 0.00	23.62 0.31 0.00	19.91 0.20 0.00	129.44 1.57 0.00	27.60 0.38 0.00	33.81 0.54 0.00	26.77 0.45 0.00	23.39 0.41 0.00	23.95 0.43 -0.59
PJM_GEN_NEPTUNE_PROXY 323594	25.59 -0.54 -34.76	23.46 -0.52 -32.11	21.41 -0.34 -26.99	21.58 -0.20 -24.91	22.71 -0.21 -26.28	22.90 0.28 -18.20	15.64 0.67 -4.68	11.56 0.73 0.00	18.18 1.36 0.00	21.58 1.58 -0.45	34.54 1.89 -12.29	41.34 2.23 -15.01	44.77 2.15 -19.95	39.33 1.76 -19.92	36.27 2.37 -11.74	39.62 2.43 -15.05	34.67 2.52 -8.83	28.44 2.08 -6.65	143.21 11.64 -3.70	33.86 2.70 -3.94	36.66 3.38 0.00	35.04 2.84 -5.88	31.71 2.55 -6.17	25.20 2.27 0.00
PJM_GEN_VFT_PROXY 323633	25.76 -0.37 -34.76	23.61 -0.36 -32.11	21.50 -0.24 -26.99	21.63 -0.14 -24.90	22.77 -0.15 -26.27	22.84 0.21 -18.19	15.57 0.60 -4.68	11.53 0.70 0.00	17.97 1.15 0.00	21.40 1.40 -0.45	25.80 1.51 -3.92	31.12 1.76 -5.26	33.81 1.68 -9.46	28.39 1.42 -9.32	24.14 1.98 0.00	24.18 2.04 0.00	25.43 2.11 0.00	21.41 1.71 0.00	138.23 10.35 0.00	29.55 2.32 0.00	36.12 2.85 0.00	28.71 2.39 0.00	25.14 2.16 0.00	24.86 1.92 0.00
PLEASANTVLY____LBMP 24000	27.36 -0.33 -36.32	25.10 -0.32 -33.55	22.74 -0.21 -28.20	22.77 -0.13 -26.02	23.97 -0.13 -27.45	23.63 0.19 -19.01	15.72 0.48 -4.94	11.38 0.55 0.00	17.75 0.93 0.00	21.00 1.16 -0.29	25.34 1.23 -3.75	31.09 1.49 -5.49	33.99 1.45 -9.87	28.58 1.21 -9.73	23.84 1.68 0.00	23.87 1.73 0.00	25.11 1.79 0.00	21.23 1.52 0.00	136.81 8.93 0.00	29.22 1.99 0.00	35.74 2.46 0.00	28.34 2.03 0.00	24.80 1.82 0.00	24.57 1.64 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.39 -0.37 -35.39	24.20 -0.35 -32.69	22.00 -0.23 -27.48	22.09 -0.14 -25.36	23.25 -0.15 -26.75	23.17 0.21 -18.52	15.66 0.54 -4.82	11.46 0.63 0.00	17.87 1.05 0.00	21.13 1.30 -0.28	25.40 1.38 -3.66	31.12 1.66 -5.36	33.90 1.60 -9.63	28.46 1.33 -9.49	23.99 1.83 0.00	24.02 1.88 0.00	25.27 1.95 0.00	21.35 1.64 0.00	137.70 9.82 0.00	29.42 2.19 0.00	35.97 2.70 0.00	28.53 2.21 0.00	24.95 1.97 0.00	24.69 1.76 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.80 -0.41 -36.84	25.51 -0.39 -34.03	23.10 -0.26 -28.61	23.12 -0.16 -26.40	24.33 -0.17 -27.85	23.96 0.23 -19.29	15.92 0.59 -5.03	11.50 0.68 0.00	17.96 1.14 0.00	21.24 1.40 -0.30	25.65 1.47 -3.82	31.46 1.78 -5.59	34.41 1.71 -10.03	28.93 1.40 -9.88	24.07 1.92 0.00	24.09 1.95 0.00	25.36 2.04 0.00	21.48 1.77 0.00	138.62 10.74 0.00	29.59 2.37 0.00	36.18 2.90 0.00	28.67 2.35 0.00	25.06 2.07 0.00	24.81 1.88 0.00

POLETTI____ 23519	25.75 -0.38 -34.76	23.61 -0.37 -32.11	21.50 -0.24 -26.99	21.63 -0.14 -24.90	22.77 -0.15 -26.27	22.85 0.22 -18.19	15.61 0.58 -4.73	11.52 0.69 0.00	17.98 1.16 0.00	12.26 1.43 -0.28	25.51 1.56 -3.59	31.16 1.79 -5.26	33.83 1.71 -9.46	28.43 1.46 -9.32	24.20 2.05 0.00	24.24 2.10 0.00	25.49 2.17 0.00	21.44 1.73 0.00	138.26 10.38 0.00	29.57 2.35 0.00	36.13 2.86 0.00	28.71 2.39 0.00	25.15 2.16 0.00	24.86 1.93 0.00
PORT_JEFF_3 23555	25.51 -0.63 -34.76	23.37 -0.61 -32.11	21.34 -0.40 -26.99	21.54 -0.24 -24.91	22.67 -0.25 -26.28	22.94 0.31 -18.20	15.77 0.74 -4.73	11.64 0.81 0.00	18.34 1.52 0.00	21.58 1.76 -0.28	34.45 2.14 -11.94	41.64 2.54 -14.99	45.07 2.47 -19.93	39.53 1.99 -19.90	36.51 2.62 -11.72	39.94 2.78 -15.02	34.99 2.86 -8.81	28.70 2.35 -6.64	145.28 13.71 -3.69	34.30 3.15 -3.93	37.14 3.86 0.00	35.41 3.22 -5.87	32.00 2.86 -6.16	25.41 2.48 0.00
PORT_JEFF_4 23616	25.51 -0.63 -34.76	23.37 -0.61 -32.11	21.34 -0.40 -26.99	21.54 -0.24 -24.91	22.67 -0.25 -26.28	22.94 0.31 -18.20	15.77 0.74 -4.73	11.64 0.81 0.00	18.34 1.52 0.00	21.58 1.76 -0.28	34.45 2.14 -11.94	41.64 2.54 -14.99	45.07 2.47 -19.93	39.53 1.99 -19.90	36.51 2.62 -11.72	39.94 2.78 -15.02	34.99 2.86 -8.81	28.70 2.35 -6.64	145.28 13.71 -3.69	34.30 3.15 -3.93	37.14 3.86 0.00	35.41 3.22 -5.87	32.00 2.86 -6.16	25.41 2.48 0.00
PORT_JEFF_IC 23713	25.51 -0.62 -34.76	23.37 -0.61 -32.11	21.34 -0.40 -26.99	21.54 -0.24 -24.91	22.67 -0.25 -26.28	22.94 0.31 -18.20	15.76 0.74 -4.73	11.63 0.80 0.00	18.33 1.52 0.00	21.58 1.75 -0.28	34.45 2.14 -11.94	41.64 2.54 -14.99	45.07 2.47 -19.93	39.53 1.99 -19.90	36.50 2.62 -11.72	39.95 2.78 -15.02	34.99 2.86 -8.81	28.70 2.36 -6.64	145.37 13.80 -3.69	34.31 3.16 -3.93	37.15 3.87 0.00	35.41 3.22 -5.87	32.00 2.86 -6.16	25.41 2.48 0.00
PPL PILGRIM_ST_GT1 24216	25.47 -0.67 -34.76	23.35 -0.63 -32.11	21.33 -0.42 -26.99	21.53 -0.25 -24.91	22.66 -0.26 -26.28	22.96 0.33 -18.20	15.83 0.80 -4.73	11.70 0.87 0.00	18.43 1.61 0.00	21.69 1.86 -0.28	34.54 2.23 -11.94	41.73 2.64 -14.99	45.15 2.55 -19.93	39.60 2.06 -19.89	36.60 2.73 -11.72	39.99 2.83 -15.02	35.06 2.93 -8.81	28.77 2.43 -6.64	145.73 14.16 -3.69	34.41 3.25 -3.93	37.25 3.97 0.00	35.50 3.31 -5.87	32.09 2.96 -6.16	25.55 2.62 0.00
PPL PILGRIM_ST_GT2 24217	25.47 -0.67 -34.76	23.35 -0.63 -32.11	21.33 -0.42 -26.99	21.53 -0.25 -24.91	22.66 -0.26 -26.28	22.96 0.33 -18.20	15.83 0.80 -4.73	11.70 0.87 0.00	18.43 1.61 0.00	21.69 1.86 -0.28	34.54 2.23 -11.94	41.73 2.64 -14.99	45.15 2.55 -19.93	39.60 2.06 -19.89	36.60 2.73 -11.72	39.99 2.83 -15.02	35.06 2.93 -8.81	28.77 2.43 -6.64	145.73 14.16 -3.69	34.41 3.25 -3.93	37.25 3.97 0.00	35.50 3.31 -5.87	32.09 2.96 -6.16	25.55 2.62 0.00
PPL_SHRM_GT3 24213	25.55 -0.58 -34.76	23.40 -0.58 -32.11	21.35 -0.40 -26.99	21.54 -0.24 -24.91	22.68 -0.24 -26.28	22.91 0.28 -18.20	15.66 0.63 -4.73	11.53 0.70 0.00	18.18 1.37 0.00	21.41 1.58 -0.28	34.31 2.01 -11.94	41.49 2.40 -14.99	44.94 2.33 -19.93	39.42 1.88 -19.90	36.36 2.48 -11.72	39.93 2.76 -15.02	34.93 2.80 -8.81	28.60 2.25 -6.64	144.73 13.17 -3.69	34.18 3.03 -3.93	36.98 3.70 0.00	35.28 3.09 -5.87	31.86 2.72 -6.16	25.19 2.26 0.00
PPL_SHRM_GT4 24214	25.55 -0.58 -34.76	23.40 -0.58 -32.11	21.35 -0.40 -26.99	21.54 -0.24 -24.91	22.68 -0.24 -26.28	22.91 0.28 -18.20	15.66 0.63 -4.73	11.53 0.70 0.00	18.18 1.37 0.00	21.41 1.58 -0.28	34.31 2.01 -11.94	41.49 2.40 -14.99	44.94 2.33 -19.93	39.42 1.88 -19.90	36.36 2.48 -11.72	39.93 2.76 -15.02	34.93 2.80 -8.81	28.60 2.25 -6.64	144.73 13.17 -3.69	34.18 3.03 -3.93	36.98 3.70 0.00	35.28 3.09 -5.87	31.86 2.72 -6.16	25.19 2.26 0.00
PROJECT___ORANGE 1 24174	-5.55 0.03 -3.05	-5.30 0.02 -2.81	-2.86 0.01 -2.36	-0.93 0.01 -2.18	-1.04 0.01 -2.30	5.87 -0.01 -1.45	10.37 -0.03 -0.11	10.46 -0.04 0.32	16.33 -0.08 0.41	19.03 -0.10 0.42	20.16 -0.11 0.09	23.93 -0.17 0.00	22.86 -0.17 -0.36	18.18 -0.12 -0.65	22.01 -0.15 0.00	22.01 -0.13 0.00	23.21 -0.11 0.00	19.63 -0.07 0.00	127.73 -0.15 0.00	27.20 -0.03 0.00	33.20 -0.07 0.00	26.22 -0.10 0.00	22.88 -0.10 0.00	22.92 -0.01 0.00
PROJECT___ORANGE 2 24166	-5.55 0.03 -3.05	-5.30 0.02 -2.81	-2.86 0.01 -2.36	-0.93 0.01 -2.18	-1.04 0.01 -2.30	5.87 -0.01 -1.45	10.37 -0.03 -0.11	10.46 -0.04 0.32	16.33 -0.08 0.41	19.03 -0.10 0.42	20.16 -0.11 0.09	23.93 -0.17 0.00	22.86 -0.17 -0.36	18.18 -0.12 -0.65	22.01 -0.15 0.00	22.01 -0.13 0.00	23.21 -0.11 0.00	19.63 -0.07 0.00	127.73 -0.15 0.00	27.20 -0.03 0.00	33.20 -0.07 0.00	26.22 -0.10 0.00	22.88 -0.10 0.00	22.92 -0.01 0.00
PYRITES___HYD 24023	-9.26 0.65 1.28	-8.62 0.70 1.18	-5.80 0.44 0.99	-3.80 0.24 0.92	-4.03 0.29 0.97	-0.73 -0.38 4.79	-2.95 -1.25 12.00	-1.05 -1.26 10.61	2.17 -1.89 12.75	3.21 -2.04 14.30	10.60 -1.99 7.77	12.99 -1.86 9.25	9.51 -1.75 11.40	19.43 -0.53 -2.31	22.35 0.19 0.00	22.18 0.04 0.00	23.16 -0.16 0.00	19.18 -0.52 0.00	125.77 -2.11 0.00	26.53 -0.70 0.00	32.46 -0.82 0.00	25.71 -0.61 0.00	22.38 -0.60 0.00	22.24 -0.69 0.00
RAMAPO___LBMP 323565	24.57 -0.34 -33.55	22.53 -0.33 -30.99	20.59 -0.21 -26.05	20.78 -0.13 -24.04	21.87 -0.13 -25.36	22.19 0.19 -17.56	15.37 0.51 -4.57	11.41 0.58 0.00	17.80 0.99 0.00	21.03 1.21 -0.27	25.12 1.29 -3.47	30.70 1.51 -5.08	33.25 1.45 -9.14	27.86 1.22 -9.00	23.82 1.66 0.00	23.86 1.72 0.00	25.09 1.78 0.00	21.19 1.48 0.00	136.77 8.89 0.00	29.20 1.98 0.00	35.73 2.46 0.00	28.33 2.01 0.00	24.79 1.81 0.00	24.55 1.62 0.00
RANKINE____ 23646	-2.73 -0.02 -5.93	-2.71 -0.05 -5.48	-0.69 -0.05 -4.60	1.10 -0.02 -4.25	1.11 -0.02 -4.48	7.47 -0.07 -3.10	10.81 -0.30 -0.81	10.45 -0.38 0.00	16.08 -0.74 0.00	18.67 -0.93 -0.05	19.88 -1.10 -0.61	23.54 -1.46 -0.90	22.74 -1.54 -1.62	17.96 -1.28 -1.59	20.56 -1.60 0.00	20.54 -1.60 0.00	21.70 -1.62 0.00	18.33 -1.37 0.00	120.07 -7.81 0.00	25.58 -1.64 0.00	31.32 -1.95 0.00	24.73 -1.59 0.00	21.64 -1.34 0.00	21.74 -1.19 0.00
RAVENSWOOD_GT2_1 24244	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.12 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.85 0.00	29.65 2.43 0.00	36.24 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.97 0.00
RAVENSWOOD_GT2_2 24245	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.12 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.85 0.00	29.65 2.43 0.00	36.24 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.97 0.00

RAVENSWOOD_GT2_3 24246	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.86 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.98 0.00
RAVENSWOOD_GT2_4 24247	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.86 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.98 0.00
RAVENSWOOD_GT3_1 24248	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.86 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.98 0.00
RAVENSWOOD_GT3_2 24249	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.86 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.98 0.00
RAVENSWOOD_GT3_3 24250	25.70 -0.43 -34.76	23.57 -0.41 -32.11	21.48 -0.27 -26.99	21.62 -0.16 -24.91	22.76 -0.17 -26.27	22.87 0.24 -18.19	15.67 0.64 -4.73	11.57 0.75 0.00	18.07 1.25 0.00	21.36 1.54 -0.28	25.61 1.65 -3.59	31.30 1.93 -5.26	33.97 1.85 -9.46	28.51 1.55 -9.32	24.28 2.13 0.00	24.33 2.18 0.00	25.59 2.27 0.00	21.56 1.85 0.00	139.10 11.23 0.00	29.72 2.50 0.00	36.34 3.06 0.00	28.84 2.52 0.00	25.24 2.26 0.00	24.96 2.03 0.00
RAVENSWOOD_GT3_4 24251	25.70 -0.43 -34.76	23.57 -0.41 -32.11	21.48 -0.27 -26.99	21.62 -0.16 -24.91	22.76 -0.17 -26.27	22.87 0.24 -18.19	15.67 0.64 -4.73	11.57 0.75 0.00	18.07 1.25 0.00	21.36 1.54 -0.28	25.61 1.65 -3.59	31.30 1.93 -5.26	33.97 1.85 -9.46	28.51 1.55 -9.32	24.28 2.13 0.00	24.33 2.18 0.00	25.59 2.27 0.00	21.56 1.85 0.00	139.10 11.23 0.00	29.72 2.50 0.00	36.34 3.06 0.00	28.84 2.52 0.00	25.24 2.26 0.00	24.96 2.03 0.00
RAVENSWOOD_GT_1 23729	25.72 -0.40 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.24 -18.19	15.67 0.64 -4.73	11.58 0.75 0.00	18.08 1.26 0.00	21.37 1.54 -0.28	25.63 1.67 -3.59	31.29 1.93 -5.26	33.96 1.84 -9.46	28.52 1.56 -9.32	24.31 2.15 0.00	24.35 2.21 0.00	25.61 2.29 0.00	21.56 1.85 0.00	138.98 11.11 0.00	29.72 2.49 0.00	36.31 3.04 0.00	28.84 2.52 0.00	25.26 2.28 0.00	24.96 2.03 0.00
RAVENSWOOD_GT_10 24258	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.56 10.68 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_11 24259	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.56 10.68 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_4 24252	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.48 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.55 1.60 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.81 0.00	138.75 10.87 0.00	29.66 2.43 0.00	36.25 2.98 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_5 24254	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.48 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.55 1.60 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.81 0.00	138.75 10.87 0.00	29.66 2.43 0.00	36.25 2.98 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_6 24253	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.48 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.55 1.60 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.81 0.00	138.75 10.87 0.00	29.66 2.43 0.00	36.25 2.98 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_7 24255	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.48 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.55 1.60 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.81 0.00	138.75 10.87 0.00	29.66 2.43 0.00	36.25 2.98 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.56 10.68 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD_GT_9 24257	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.64 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.23 2.07 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.56 10.68 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00

RAVENSWOOD___1 23533	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.15 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.04 1.22 0.00	21.33 1.50 -0.28	25.57 1.62 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.49 1.52 -9.32	24.26 2.10 0.00	24.30 2.15 0.00	25.55 2.23 0.00	21.52 1.81 0.00	138.70 10.83 0.00	29.66 2.44 0.00	36.25 2.97 0.00	28.78 2.46 0.00	25.20 2.22 0.00	24.91 1.98 0.00
RAVENSWOOD___2 23534	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.15 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.04 1.22 0.00	21.33 1.50 -0.28	25.57 1.62 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.49 1.52 -9.32	24.26 2.10 0.00	24.30 2.15 0.00	25.55 2.23 0.00	21.52 1.81 0.00	138.70 10.83 0.00	29.66 2.44 0.00	36.25 2.97 0.00	28.78 2.46 0.00	25.20 2.22 0.00	24.91 1.98 0.00
RAVENSWOOD___3 23535	25.72 -0.41 -34.76	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.63 -0.15 -24.91	22.76 -0.16 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.55 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.87 -5.26	33.92 1.79 -9.46	28.47 1.51 -9.32	24.24 2.08 0.00	24.27 2.13 0.00	25.52 2.20 0.00	21.51 1.80 0.00	138.73 10.86 0.00	29.66 2.43 0.00	36.24 2.97 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
RAVENSWOOD___4 23820	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.15 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.04 1.22 0.00	21.33 1.50 -0.28	25.57 1.62 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.49 1.52 -9.32	24.26 2.10 0.00	24.30 2.15 0.00	25.55 2.23 0.00	21.52 1.81 0.00	138.70 10.83 0.00	29.66 2.44 0.00	36.25 2.97 0.00	28.78 2.46 0.00	25.20 2.22 0.00	24.91 1.98 0.00
RCPL_TRUST___DRP 24196	25.72 -0.40 -34.75	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.64 0.62 -4.73	11.54 0.72 0.00	18.03 1.21 0.00	21.32 1.49 -0.28	25.56 1.60 -3.59	31.24 1.88 -5.26	33.91 1.79 -9.46	28.47 1.51 -9.32	24.24 2.08 0.00	24.27 2.13 0.00	25.53 2.21 0.00	21.51 1.80 0.00	138.73 10.86 0.00	29.65 2.43 0.00	36.25 2.97 0.00	28.77 2.45 0.00	25.19 2.21 0.00	24.90 1.97 0.00
RED___ROCHESTER 323720	-4.36 -0.03 -4.30	-4.20 -0.04 -3.97	-1.94 -0.04 -3.34	-0.06 -0.02 -3.08	-0.12 -0.02 -3.25	6.67 -0.02 -2.25	10.77 -0.12 -0.59	10.65 -0.17 0.00	16.50 -0.32 0.00	19.17 -0.41 -0.04	20.33 -0.49 -0.45	24.10 -0.66 -0.66	23.12 -0.73 -1.18	18.18 -0.62 -1.16	21.36 -0.80 0.00	21.35 -0.79 0.00	22.59 -0.73 0.00	19.14 -0.57 0.00	125.11 -2.76 0.00	26.63 -0.60 0.00	32.52 -0.76 0.00	25.62 -0.70 0.00	22.36 -0.63 0.00	22.37 -0.56 0.00
RENSSELAER___COGEN 23796	36.32 -0.30 -45.26	33.38 -0.30 -41.81	29.71 -0.19 -35.14	29.18 -0.12 -32.43	30.73 -0.13 -34.21	28.30 0.13 -23.73	16.86 0.18 -6.39	10.97 0.14 0.00	16.99 0.18 0.00	20.03 0.10 -0.38	25.37 0.16 -4.85	31.44 0.24 -7.10	35.66 0.23 -12.76	30.48 0.26 -12.57	22.77 0.61 0.00	22.78 0.64 0.00	23.96 0.65 0.00	20.44 0.73 0.00	130.12 2.24 0.00	27.85 0.62 0.00	34.37 1.09 0.00	27.30 0.97 0.00	23.99 1.00 0.00	23.88 0.95 0.00
REVERE_CPPR_DRP 24186	-7.88 -0.15 -0.90	-7.45 -0.15 -0.83	-4.63 -0.09 -0.70	-2.53 -0.06 -0.64	-2.73 -0.06 -0.68	4.72 0.10 -0.18	9.84 0.27 0.72	10.36 0.29 0.76	16.38 0.47 0.91	19.09 0.55 1.01	20.52 0.58 0.43	24.36 0.74 0.49	22.88 0.74 0.52	18.72 0.60 -0.47	22.92 0.77 0.00	22.98 0.84 0.00	24.24 0.92 0.00	20.56 0.85 0.00	133.76 5.88 0.00	28.49 1.26 0.00	34.62 1.35 0.00	27.30 0.98 0.00	23.78 0.79 0.00	23.72 0.79 0.00
RIVERBAY____ 323610	25.60 -0.52 -34.75	23.47 -0.50 -32.10	21.40 -0.34 -26.98	21.57 -0.20 -24.90	22.70 -0.21 -26.27	22.93 0.30 -18.19	15.80 0.77 -4.73	11.67 0.84 0.00	18.21 1.39 0.00	21.50 1.68 -0.28	25.76 1.80 -3.59	31.45 2.09 -5.26	34.08 1.95 -9.46	28.57 1.60 -9.32	24.32 2.16 0.00	24.37 2.23 0.00	25.63 2.31 0.00	21.63 1.93 0.00	139.58 11.70 0.00	29.81 2.59 0.00	36.45 3.18 0.00	28.91 2.59 0.00	25.35 2.37 0.00	25.08 2.15 0.00
ROCHESTER_9_IC 23652	-4.32 0.00 -4.30	-4.17 -0.01 -3.97	-1.92 -0.02 -3.34	-0.05 0.00 -3.08	-0.10 0.00 -3.25	6.65 -0.04 -2.25	10.72 -0.17 -0.59	10.60 -0.23 0.00	16.41 -0.41 0.00	19.06 -0.52 -0.04	20.21 -0.60 -0.45	23.96 -0.80 -0.66	22.99 -0.86 -1.18	18.09 -0.72 -1.16	21.24 -0.92 0.00	21.22 -0.92 0.00	22.45 -0.87 0.00	19.01 -0.69 0.00	124.23 -3.65 0.00	26.44 -0.78 0.00	32.29 -0.99 0.00	25.46 -0.86 0.00	22.23 -0.76 0.00	22.25 -0.68 0.00
ROSETON___1 23587	26.07 -0.32 -35.01	23.91 -0.30 -32.34	21.74 -0.20 -27.19	21.84 -0.12 -25.09	22.99 -0.13 -26.47	22.94 0.18 -18.33	15.53 0.47 -4.77	11.36 0.53 0.00	17.72 0.90 0.00	20.95 1.12 -0.28	25.17 1.18 -3.62	30.83 1.43 -5.31	33.59 1.38 -9.54	28.19 1.15 -9.40	23.76 1.60 0.00	23.78 1.64 0.00	25.02 1.70 0.00	21.15 1.45 0.00	136.40 8.52 0.00	29.13 1.90 0.00	35.64 2.36 0.00	28.25 1.93 0.00	24.72 1.74 0.00	24.49 1.56 0.00
ROSETON___2 23588	26.07 -0.32 -35.01	23.91 -0.30 -32.34	21.74 -0.20 -27.19	21.84 -0.12 -25.09	22.99 -0.13 -26.47	22.94 0.18 -18.33	15.53 0.47 -4.77	11.36 0.53 0.00	17.72 0.90 0.00	20.95 1.12 -0.28	25.17 1.18 -3.62	30.83 1.43 -5.31	33.59 1.38 -9.54	28.19 1.15 -9.40	23.76 1.60 0.00	23.78 1.64 0.00	25.02 1.70 0.00	21.15 1.45 0.00	136.40 8.52 0.00	29.13 1.90 0.00	35.64 2.36 0.00	28.25 1.93 0.00	24.72 1.74 0.00	24.49 1.56 0.00
RUSSELL___1 23602	-4.36 -0.03 -4.30	-4.20 -0.04 -3.97	-1.94 -0.04 -3.34	-0.06 -0.02 -3.08	-0.12 -0.02 -3.25	6.67 -0.02 -2.25	10.77 -0.12 -0.59	10.65 -0.17 0.00	16.50 -0.32 0.00	19.17 -0.41 -0.04	20.33 -0.49 -0.45	24.10 -0.66 -0.66	23.12 -0.73 -1.18	18.18 -0.62 -1.16	21.36 -0.80 0.00	21.35 -0.79 0.00	22.59 -0.73 0.00	19.14 -0.57 0.00	125.11 -2.76 0.00	26.63 -0.60 0.00	32.52 -0.76 0.00	25.62 -0.70 0.00	22.36 -0.63 0.00	22.37 -0.56 0.00
RUSSELL___2 23532	-4.36 -0.03 -4.30	-4.20 -0.04 -3.97	-1.94 -0.04 -3.34	-0.06 -0.02 -3.08	-0.12 -0.02 -3.25	6.67 -0.02 -2.25	10.77 -0.12 -0.59	10.65 -0.17 0.00	16.50 -0.32 0.00	19.17 -0.41 -0.04	20.33 -0.49 -0.45	24.10 -0.66 -0.66	23.12 -0.73 -1.18	18.18 -0.62 -1.16	21.36 -0.80 0.00	21.35 -0.79 0.00	22.59 -0.73 0.00	19.14 -0.57 0.00	125.11 -2.76 0.00	26.63 -0.60 0.00	32.52 -0.76 0.00	25.62 -0.70 0.00	22.36 -0.63 0.00	22.37 -0.56 0.00
RUSSELL___3 23549	-4.36 -0.03 -4.30	-4.20 -0.04 -3.97	-1.94 -0.04 -3.34	-0.06 -0.02 -3.08	-0.12 -0.02 -3.25	6.67 -0.02 -2.25	10.77 -0.12 -0.59	10.65 -0.17 0.00	16.50 -0.32 0.00	19.17 -0.41 -0.04	20.33 -0.49 -0.45	24.10 -0.66 -0.66	23.12 -0.73 -1.18	18.18 -0.62 -1.16	21.36 -0.80 0.00	21.35 -0.79 0.00	22.59 -0.73 0.00	19.14 -0.57 0.00	125.11 -2.76 0.00	26.63 -0.60 0.00	32.52 -0.76 0.00	25.62 -0.70 0.00	22.36 -0.63 0.00	22.37 -0.56 0.00

RUSSELL___4 23556	-4.36 -0.03 -4.30	-4.20 -0.04 -3.97	-1.94 -0.04 -3.34	-0.06 -0.02 -3.08	-0.12 -0.02 -3.25	6.67 -0.02 -2.25	10.77 -0.12 -0.59	10.65 -0.17 0.00	16.50 -0.32 0.00	19.17 -0.41 -0.04	20.33 -0.49 -0.45	24.10 -0.66 -0.66	23.12 -0.73 -1.18	18.18 -0.62 -1.16	21.36 -0.80 0.00	21.35 -0.79 0.00	22.59 -0.73 0.00	19.14 -0.57 0.00	125.11 -2.76 0.00	26.63 -0.60 0.00	32.52 -0.76 0.00	25.62 -0.70 0.00	22.36 -0.63 0.00	22.37 -0.56 0.00
RUSSELL___STATION 23914	-4.36 -0.03 -4.30	-4.20 -0.04 -3.97	-1.94 -0.04 -3.34	-0.06 -0.02 -3.08	-0.12 -0.02 -3.25	6.67 -0.02 -2.25	10.77 -0.12 -0.59	10.65 -0.17 0.00	16.50 -0.32 0.00	19.17 -0.41 -0.04	20.33 -0.49 -0.45	24.10 -0.66 -0.66	23.12 -0.73 -1.18	18.18 -0.62 -1.16	21.36 -0.80 0.00	21.35 -0.79 0.00	22.59 -0.73 0.00	19.14 -0.57 0.00	125.11 -2.76 0.00	26.63 -0.60 0.00	32.52 -0.76 0.00	25.62 -0.70 0.00	22.36 -0.63 0.00	22.37 -0.56 0.00
S SALMON___HYD 24043	-6.25 0.17 -2.21	-5.92 0.17 -2.04	-3.42 0.10 -1.72	-1.48 0.07 -1.59	-1.61 0.07 -1.67	5.10 -0.09 -0.76	9.21 -0.21 0.87	9.53 -0.25 1.05	15.17 -0.39 1.26	17.70 -0.45 1.39	19.43 -0.43 0.50	23.10 -0.47 0.53	21.73 -0.48 0.47	18.18 -0.36 -0.90	21.78 -0.38 0.00	21.75 -0.39 0.00	22.90 -0.42 0.00	19.39 -0.32 0.00	127.14 -0.74 0.00	27.10 -0.12 0.00	32.94 -0.34 0.00	26.01 -0.31 0.00	22.67 -0.31 0.00	22.68 -0.25 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	-2.92 0.03 -5.68	-2.88 0.00 -5.24	-0.86 -0.02 -4.41	0.94 0.00 -4.07	0.95 0.01 -4.29	7.30 -0.11 -2.97	10.66 -0.42 -0.78	10.30 -0.53 0.00	15.86 -0.96 0.00	18.40 -1.19 -0.05	19.58 -1.38 -0.59	23.19 -1.77 -0.87	22.38 -1.84 -1.56	17.65 -1.53 -1.53	20.24 -1.92 0.00	20.21 -1.94 0.00	21.38 -1.94 0.00	18.07 -1.63 0.00	118.25 -9.63 0.00	25.22 -2.01 0.00	30.86 -2.42 0.00	24.39 -1.94 0.00	21.35 -1.63 0.00	21.45 -1.48 0.00
SELKIRK___I 23801	35.30 -0.27 -44.20	32.44 -0.26 -40.83	28.91 -0.17 -34.32	28.44 -0.11 -31.67	29.95 -0.11 -33.41	27.73 0.13 -23.17	16.71 0.24 -6.17	11.06 0.23 0.00	17.18 0.36 0.00	20.28 0.37 -0.36	25.46 0.41 -4.68	31.48 0.52 -6.86	35.50 0.51 -12.33	30.25 0.46 -12.15	22.93 0.77 0.00	22.94 0.80 0.00	24.14 0.82 0.00	20.52 0.82 0.00	131.62 3.74 0.00	28.12 0.89 0.00	34.55 1.27 0.00	27.41 1.09 0.00	24.03 1.04 0.00	23.91 0.98 0.00
SELKIRK___II 23799	35.37 -0.27 -44.26	32.49 -0.26 -40.89	28.95 -0.17 -34.37	28.48 -0.11 -31.72	29.99 -0.11 -33.46	27.77 0.13 -23.20	16.72 0.24 -6.18	11.06 0.23 0.00	17.17 0.35 0.00	20.28 0.36 -0.37	25.46 0.41 -4.69	31.49 0.51 -6.87	35.51 0.50 -12.35	30.27 0.45 -12.16	22.93 0.77 0.00	22.93 0.79 0.00	24.13 0.81 0.00	20.51 0.81 0.00	131.59 3.71 0.00	28.11 0.88 0.00	34.54 1.26 0.00	27.40 1.08 0.00	24.02 1.04 0.00	23.90 0.98 0.00
SENECA OSWGO___HYD 24041	-5.80 0.11 -2.72	-5.51 0.11 -2.52	-3.06 0.07 -2.12	-1.13 0.04 -1.95	-1.25 0.04 -2.06	5.68 -0.06 -1.31	10.18 -0.14 -0.03	10.35 -0.16 0.31	16.18 -0.26 0.37	18.83 -0.32 0.40	20.09 -0.34 -0.07	23.82 -0.44 -0.16	22.66 -0.44 -0.43	18.14 -0.33 -0.82	21.75 -0.41 0.00	21.75 -0.39 0.00	22.94 -0.38 0.00	19.42 -0.29 0.00	126.34 -1.54 0.00	26.91 -0.31 0.00	32.85 -0.43 0.00	25.94 -0.38 0.00	22.64 -0.34 0.00	22.69 -0.24 0.00
SENECA___ENERGY 23797	-4.08 0.04 -4.51	-3.92 0.05 -4.16	-1.72 0.02 -3.50	0.12 0.02 -3.23	0.07 0.01 -3.40	6.78 -0.02 -2.36	10.86 -0.06 -0.62	10.77 -0.06 0.00	16.73 -0.09 0.00	19.43 -0.16 -0.04	20.64 -0.20 -0.47	24.50 -0.29 -0.69	23.58 -0.32 -1.24	18.58 -0.29 -1.22	21.81 -0.34 0.00	21.85 -0.29 0.00	23.02 -0.30 0.00	19.48 -0.22 0.00	126.83 -1.05 0.00	27.09 -0.14 0.00	33.08 -0.20 0.00	26.10 -0.22 0.00	22.73 -0.25 0.00	22.75 -0.18 0.00
SHOEMAKER___GT 23640	22.99 -0.30 -31.92	21.07 -0.28 -29.49	19.36 -0.19 -24.79	19.64 -0.11 -22.87	20.66 -0.12 -24.13	21.31 0.17 -16.71	15.09 0.44 -4.35	11.34 0.51 0.00	17.67 0.85 0.00	20.84 1.04 -0.26	24.76 1.09 -3.30	30.24 1.30 -4.84	32.61 1.24 -8.70	27.25 1.04 -8.57	23.59 1.43 0.00	23.60 1.46 0.00	24.83 1.51 0.00	21.01 1.31 0.00	135.73 7.85 0.00	28.96 1.74 0.00	35.43 2.16 0.00	28.08 1.76 0.00	24.55 1.57 0.00	24.35 1.41 0.00
SHOREHAM_IC_1 23715	25.55 -0.58 -34.76	23.40 -0.58 -32.11	21.35 -0.40 -26.99	21.54 -0.24 -24.91	22.68 -0.24 -26.28	22.91 0.28 -18.20	15.66 0.63 -4.73	11.53 0.70 0.00	18.18 1.37 0.00	21.41 1.58 -0.28	34.31 2.01 -11.94	41.49 2.40 -14.99	44.94 2.33 -19.93	39.42 1.88 -19.90	36.36 2.48 -11.72	39.93 2.76 -15.02	34.93 2.80 -8.81	28.60 2.25 -6.64	144.73 13.17 -3.69	34.18 3.03 -3.93	36.98 3.70 0.00	35.28 3.09 -5.87	31.86 2.72 -6.16	25.19 2.26 0.00
SHOREHAM_IC_2 23716	25.55 -0.58 -34.76	23.40 -0.58 -32.11	21.35 -0.40 -26.99	21.54 -0.24 -24.91	22.68 -0.24 -26.28	22.91 0.28 -18.20	15.66 0.63 -4.73	11.53 0.70 0.00	18.18 1.37 0.00	21.41 1.58 -0.28	34.31 2.01 -11.94	41.49 2.40 -14.99	44.94 2.33 -19.93	39.42 1.88 -19.90	36.36 2.48 -11.72	39.93 2.76 -15.02	34.93 2.80 -8.81	28.60 2.25 -6.64	144.73 13.17 -3.69	34.18 3.03 -3.93	36.98 3.70 0.00	35.28 3.09 -5.87	31.86 2.72 -6.16	25.19 2.26 0.00
SISSONVILLE___ 23735	-9.14 0.71 1.22	-8.50 0.76 1.13	-5.71 0.48 0.95	-3.74 0.27 0.87	-3.96 0.32 0.92	-0.56 -0.41 4.58	-2.62 -1.30 11.62	-0.77 -1.37 10.23	2.49 -2.06 12.27	3.53 -2.25 13.76	10.90 -2.21 7.25	13.38 -2.06 8.66	9.96 -1.90 10.81	19.49 -0.72 -2.57	22.04 -0.11 0.00	21.86 -0.28 0.00	22.75 -0.56 0.00	18.78 -0.92 0.00	122.98 -4.89 0.00	25.95 -1.28 0.00	31.81 -1.46 0.00	25.27 -1.05 0.00	22.08 -0.90 0.00	22.02 -0.91 0.00
SITHE_IND_GS1 24169	-6.21 0.20 -2.21	-5.90 0.19 -2.05	-3.41 0.12 -1.72	-1.47 0.07 -1.59	-1.60 0.08 -1.67	5.49 -0.11 -1.16	10.34 -0.26 -0.30	10.53 -0.30 0.00	16.32 -0.50 0.00	18.96 -0.61 -0.02	19.96 -0.64 -0.23	23.66 -0.77 -0.34	22.54 -0.74 -0.61	17.68 -0.56 -0.60	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.62 0.00	26.45 -0.77 0.00	32.31 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.67 0.00	22.39 -0.54 0.00
SITHE_IND_GS2 24170	-6.21 0.20 -2.21	-5.90 0.19 -2.05	-3.41 0.12 -1.72	-1.47 0.07 -1.59	-1.60 0.08 -1.67	5.49 -0.11 -1.16	10.34 -0.26 -0.30	10.53 -0.30 0.00	16.32 -0.50 0.00	18.96 -0.61 -0.02	19.96 -0.64 -0.23	23.66 -0.77 -0.34	22.54 -0.74 -0.61	17.68 -0.56 -0.60	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.62 0.00	26.45 -0.77 0.00	32.31 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.67 0.00	22.39 -0.54 0.00
SITHE_IND_GS3 24171	-6.21 0.20 -2.21	-5.90 0.19 -2.05	-3.41 0.12 -1.72	-1.47 0.07 -1.59	-1.60 0.08 -1.67	5.49 -0.11 -1.16	10.34 -0.26 -0.30	10.53 -0.30 0.00	16.32 -0.50 0.00	18.96 -0.61 -0.02	19.96 -0.64 -0.23	23.66 -0.77 -0.34	22.54 -0.74 -0.61	17.68 -0.56 -0.60	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.62 0.00	26.45 -0.77 0.00	32.31 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.67 0.00	22.39 -0.54 0.00

SITHE_IND_GS4 24172	-6.21 0.20 -2.21	-5.90 0.19 -2.05	-3.41 0.12 -1.72	-1.47 0.07 -1.59	-1.60 0.08 -1.67	5.49 -0.11 -1.16	10.34 -0.26 -0.30	10.53 -0.30 0.00	16.32 -0.50 0.00	18.96 -0.61 -0.02	19.96 -0.64 -0.23	23.66 -0.77 -0.34	22.54 -0.74 -0.61	17.68 -0.56 -0.60	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.62 0.00	26.45 -0.77 0.00	32.31 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.67 0.00	22.39 -0.54 0.00
SITHE___BATAVIA 24024	-3.76 -0.16 -5.02	-3.66 -0.17 -4.64	-1.47 -0.13 -3.90	0.41 -0.06 -3.60	0.38 -0.06 -3.80	7.07 0.01 -2.63	10.85 -0.14 -0.69	10.63 -0.20 0.00	16.40 -0.42 0.00	19.03 -0.55 -0.04	20.18 -0.71 -0.52	23.90 -0.97 -0.77	22.95 -1.10 -1.38	18.09 -0.92 -1.36	20.99 -1.17 -0.01	20.97 -1.17 -0.01	22.22 -1.11 0.00	18.83 -0.88 0.00	123.48 -4.40 0.00	26.28 -0.95 0.00	32.09 -1.19 0.00	25.30 -1.02 0.00	22.11 -0.87 0.00	22.16 -0.77 0.00
SITHE___INDEPEND 23800	-6.21 0.20 -2.21	-5.90 0.19 -2.05	-3.41 0.12 -1.72	-1.47 0.07 -1.59	-1.60 0.08 -1.67	5.49 -0.11 -1.16	10.34 -0.26 -0.30	10.53 -0.30 0.00	16.32 -0.50 0.00	18.96 -0.61 -0.02	19.96 -0.64 -0.23	23.66 -0.77 -0.34	22.54 -0.74 -0.61	17.68 -0.56 -0.60	21.44 -0.71 0.00	21.43 -0.71 0.00	22.60 -0.72 0.00	19.11 -0.59 0.00	124.25 -3.62 0.00	26.45 -0.77 0.00	32.31 -0.96 0.00	25.54 -0.78 0.00	22.31 -0.67 0.00	22.39 -0.54 0.00
SITHE___MASSENA 23902	-9.50 0.83 1.70	-8.84 0.87 1.57	-6.02 0.55 1.32	-4.04 0.30 1.22	-4.27 0.36 1.29	-2.21 -0.49 6.15	-5.67 -1.52 14.44	-3.77 -1.51 13.09	-1.40 -2.29 15.93	-0.75 -2.51 17.79	6.71 -2.49 11.17	8.44 -2.57 13.09	4.97 -2.38 15.32	17.30 -0.97 -0.63	21.86 -0.29 0.00	21.73 -0.41 0.00	22.81 -0.50 0.00	19.03 -0.67 0.00	124.05 -3.82 0.00	26.25 -0.98 0.00	32.08 -1.19 0.00	25.38 -0.94 0.00	22.08 -0.90 0.00	21.94 -0.99 0.00
SITHE___OGDNSBRG 24021	-9.35 0.69 1.41	-8.69 0.74 1.30	-5.87 0.47 1.09	-3.88 0.26 1.01	-4.10 0.31 1.06	-1.17 -0.41 5.19	-3.75 -1.32 12.72	-1.84 -1.32 11.34	1.14 -1.99 13.69	2.06 -2.16 15.33	9.45 -2.14 8.77	11.63 -2.09 10.38	8.16 -1.95 12.56	18.81 -0.65 -1.82	22.22 0.06 0.00	22.07 -0.07 0.00	23.10 -0.22 0.00	19.18 -0.52 0.00	125.53 -2.34 0.00	26.50 -0.73 0.00	32.39 -0.89 0.00	25.64 -0.68 0.00	22.30 -0.69 0.00	22.15 -0.78 0.00
SITHE___STERLING 23777	-7.45 -0.13 -1.32	-7.06 -0.14 -1.21	-4.31 -0.09 -1.02	-2.24 -0.05 -0.94	-2.41 -0.06 -1.00	5.04 0.09 -0.51	10.20 0.25 0.35	10.63 0.28 0.47	16.69 0.43 0.57	19.43 0.51 0.63	20.69 0.52 0.19	24.56 0.65 0.19	23.20 0.65 0.12	18.67 0.53 -0.50	22.82 0.66 0.00	22.86 0.72 0.00	24.12 0.80 0.00	20.46 0.76 0.00	132.75 4.87 0.00	28.30 1.08 0.00	34.43 1.15 0.00	27.15 0.83 0.00	23.66 0.67 0.00	23.62 0.69 0.00
SOUTH CAIRO___GT 23612	29.12 -0.49 -38.24	26.73 -0.46 -35.32	24.15 -0.30 -29.69	24.09 -0.18 -27.40	25.35 -0.20 -28.90	24.72 0.26 -20.02	16.17 0.61 -5.26	11.51 0.68 0.00	17.92 1.11 0.00	21.15 1.29 -0.31	25.71 1.35 -3.99	31.58 1.63 -5.85	34.73 1.55 -10.51	29.24 1.24 -10.36	23.90 1.74 0.00	23.88 1.74 0.00	25.11 1.79 0.00	21.43 1.72 0.00	138.31 10.43 0.00	29.51 2.28 0.00	36.14 2.86 0.00	28.63 2.31 0.00	25.01 2.03 0.00	24.81 1.88 0.00
SOUTH HAMPTN___IC 23720	25.37 -0.77 -34.76	23.23 -0.75 -32.11	21.25 -0.50 -26.99	21.48 -0.30 -24.91	22.61 -0.31 -26.28	23.01 0.38 -18.20	15.91 0.88 -4.73	11.81 0.98 0.00	18.63 1.82 0.00	21.94 2.11 -0.28	34.85 2.54 -11.94	42.12 3.03 -14.99	45.55 2.95 -19.93	39.90 2.36 -19.90	36.93 3.05 -11.72	40.46 3.30 -15.02	35.55 3.41 -8.81	29.14 2.80 -6.64	148.53 16.96 -3.69	35.00 3.84 -3.93	37.96 4.68 0.00	36.02 3.82 -5.87	32.48 3.34 -6.16	25.80 2.87 0.00
SOUTHOLD___IC 23719	25.25 -0.88 -34.76	23.12 -0.85 -32.11	21.18 -0.57 -26.99	21.44 -0.34 -24.91	22.57 -0.35 -26.28	23.07 0.44 -18.20	16.06 1.03 -4.73	11.98 1.15 0.00	18.91 2.09 0.00	22.26 2.43 -0.28	35.18 2.87 -11.94	42.51 3.42 -14.99	45.92 3.32 -19.93	40.18 2.64 -19.90	37.27 3.39 -11.72	40.80 3.63 -15.02	35.92 3.79 -8.81	29.48 3.13 -6.64	150.86 19.29 -3.69	35.51 4.35 -3.93	38.55 5.28 0.00	36.47 4.27 -5.87	32.86 3.72 -6.16	26.16 3.22 0.00
ST LAWRENCE____ 23600	-9.48 0.95 1.80	-8.82 0.98 1.66	-6.02 0.62 1.40	-4.07 0.35 1.29	-4.30 0.41 1.36	-5.55 -0.55 9.43	-8.61 -1.65 17.26	-8.85 -1.66 18.02	-8.96 -2.52 23.25	-8.72 -2.76 25.50	-8.41 -2.76 26.01	-8.07 -2.90 29.27	-9.24 -2.71 29.20	2.51 -1.21 13.93	21.59 -0.57 0.00	21.49 -0.66 0.00	22.60 -0.72 0.00	18.94 -0.76 0.00	123.65 -4.23 0.00	26.16 -1.07 0.00	31.97 -1.31 0.00	25.28 -1.03 0.00	22.03 -0.96 0.00	21.94 -0.99 0.00
STATION 5_MISC_HYD 23604	-4.32 0.00 -4.30	-4.17 -0.01 -3.97	-1.92 -0.02 -3.34	-0.05 0.00 -3.08	-0.10 0.00 -3.25	6.65 -0.04 -2.25	10.72 -0.17 -0.59	10.60 -0.23 0.00	16.41 -0.41 0.00	19.06 -0.52 -0.04	20.21 -0.60 -0.45	23.96 -0.80 -0.66	22.99 -0.86 -1.18	18.09 -0.72 -1.16	21.24 -0.92 0.00	21.22 -0.92 0.00	22.45 -0.87 0.00	19.01 -0.69 0.00	124.23 -3.65 0.00	26.44 -0.78 0.00	32.29 -0.99 0.00	25.46 -0.86 0.00	22.23 -0.76 0.00	22.25 -0.68 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	-4.39 -0.05 -4.29	-4.22 -0.05 -3.96	-1.95 -0.04 -3.33	-0.07 -0.02 -3.08	-0.13 -0.03 -3.24	6.69 0.01 -2.25	10.88 -0.01 -0.59	10.80 -0.03 0.00	16.75 -0.07 0.00	19.47 -0.11 -0.04	20.65 -0.16 -0.45	24.49 -0.27 -0.66	23.50 -0.35 -1.18	18.49 -0.31 -1.16	21.77 -0.39 0.00	21.78 -0.36 0.00	23.02 -0.30 0.00	19.50 -0.21 0.00	127.28 -0.59 0.00	27.13 -0.10 0.00	33.11 -0.17 0.00	26.10 -0.22 0.00	22.74 -0.24 0.00	22.75 -0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	-4.31 0.05 -4.27	-4.16 0.04 -3.94	-1.92 0.01 -3.31	-0.06 0.01 -3.06	-0.11 0.01 -3.22	6.61 -0.06 -2.23	10.67 -0.21 -0.58	10.56 -0.26 0.00	16.36 -0.45 0.00	19.01 -0.57 -0.04	20.16 -0.64 -0.44	23.91 -0.84 -0.65	22.95 -0.89 -1.17	18.05 -0.75 -1.15	21.21 -0.95 0.00	21.20 -0.94 0.00	22.41 -0.91 0.00	18.99 -0.72 0.00	123.99 -3.89 0.00	26.40 -0.83 0.00	32.23 -1.05 0.00	25.41 -0.92 0.00	22.17 -0.81 0.00	22.19 -0.74 0.00
STEEL___WIND 323596	-2.73 -0.02 -5.93	-2.71 -0.05 -5.48	-0.69 -0.05 -4.60	1.09 -0.02 -4.25	1.11 -0.02 -4.48	7.47 -0.07 -3.10	10.81 -0.29 -0.81	10.45 -0.37 0.00	16.13 -0.68 0.00	18.73 -0.86 -0.05	19.95 -1.03 -0.62	23.63 -1.37 -0.90	22.82 -1.47 -1.63	18.04 -1.22 -1.61	20.64 -1.52 -0.01	20.63 -1.52 -0.01	21.79 -1.53 0.00	18.40 -1.30 0.00	120.57 -7.31 0.00	25.69 -1.53 0.00	31.45 -1.82 0.00	24.83 -1.49 0.00	21.72 -1.26 0.00	21.83 -1.10 0.00
STEBEN_REC_LFGE 323667	-1.06 -0.11 -7.68	-1.14 -0.10 -7.10	0.66 -0.07 -5.97	2.34 -0.04 -5.50	2.41 -0.05 -5.81	8.47 0.01 -4.02	11.38 0.03 -1.06	10.85 0.02 0.00	16.82 0.00 0.00	19.62 0.01 -0.06	21.06 -0.11 -0.80	25.01 -0.27 -1.17	24.39 -0.39 -2.11	19.39 -0.33 -2.08	21.74 -0.41 0.00	21.79 -0.35 0.00	23.00 -0.32 0.00	19.41 -0.29 0.00	127.05 -0.82 0.00	27.14 -0.08 0.00	33.11 -0.16 0.00	26.12 -0.20 0.00	22.79 -0.19 0.00	22.86 -0.07 0.00

STONY___BROOK 24151	25.51 -0.62 -34.76	23.38 -0.60 -32.11	21.35 -0.40 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.94 0.31 -18.20	15.76 0.74 -4.73	11.63 0.80 0.00	18.33 1.52 0.00	21.57 1.75 -0.28	34.44 2.13 -11.94	41.62 2.53 -14.99	45.06 2.46 -19.93	39.53 1.98 -19.90	36.50 2.62 -11.72	39.93 2.76 -15.02	34.98 2.85 -8.81	28.70 2.36 -6.64	145.38 13.81 -3.69	34.31 3.16 -3.93	37.14 3.86 0.00	35.41 3.22 -5.87	31.99 2.85 -6.16	25.41 2.48 0.00
STURGEON_POOL_HYD 23609	26.77 -0.31 -35.71	24.55 -0.30 -32.98	22.28 -0.20 -27.73	22.34 -0.12 -25.59	23.51 -0.12 -26.99	23.31 0.18 -18.70	15.66 0.47 -4.89	11.39 0.57 0.00	17.78 0.96 0.00	21.02 1.19 -0.29	25.32 1.25 -3.71	31.03 1.49 -5.44	33.87 1.44 -9.77	28.45 1.18 -9.63	23.78 1.62 0.00	23.79 1.65 0.00	25.05 1.74 0.00	21.19 1.49 0.00	136.93 9.05 0.00	29.22 2.00 0.00	35.72 2.44 0.00	28.31 1.99 0.00	24.73 1.75 0.00	24.50 1.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.65 -0.33 -32.60	21.68 -0.31 -30.12	19.87 -0.20 -25.32	20.11 -0.12 -23.36	21.17 -0.13 -24.64	21.68 0.18 -17.07	15.22 0.48 -4.44	11.38 0.55 0.00	17.75 0.93 0.00	20.95 1.14 -0.26	24.94 1.21 -3.37	30.47 1.43 -4.94	32.91 1.36 -8.88	27.54 1.14 -8.75	23.72 1.57 0.00	23.76 1.61 0.00	25.00 1.68 0.00	21.12 1.42 0.00	136.38 8.50 0.00	29.12 1.89 0.00	35.61 2.34 0.00	28.23 1.91 0.00	24.69 1.71 0.00	24.46 1.53 0.00
SYNERGY___BIOGAS 323694	-3.76 -0.16 -5.02	-3.66 -0.17 -4.64	-1.47 -0.13 -3.90	0.41 -0.06 -3.60	0.38 -0.06 -3.80	7.07 0.01 -2.63	10.85 -0.14 -0.69	10.63 -0.20 0.00	16.40 -0.42 0.00	19.03 -0.55 -0.04	20.18 -0.71 -0.52	23.90 -0.97 -0.77	22.95 -1.10 -1.38	18.09 -0.92 -1.36	20.99 -1.17 -0.01	20.97 -1.17 -0.01	22.22 -1.11 0.00	18.83 -0.88 0.00	123.48 -4.40 0.00	26.28 -0.95 0.00	32.09 -1.19 0.00	25.30 -1.02 0.00	22.11 -0.87 0.00	22.16 -0.77 0.00
SYRACUSE___ENERGY_ST1 323597	-5.11 0.00 -3.52	-4.89 0.00 -3.25	-2.52 -0.01 -2.73	-0.60 0.00 -2.52	-0.70 0.00 -2.66	6.16 0.01 -1.72	10.52 0.01 -0.21	10.55 0.00 0.28	16.45 -0.02 0.35	19.15 -0.04 0.36	20.34 -0.03 -0.01	24.16 -0.08 -0.14	23.13 -0.09 -0.55	18.38 -0.07 -0.80	22.09 -0.07 0.00	22.10 -0.04 0.00	23.29 -0.03 0.00	19.71 0.00 0.00	128.18 0.31 0.00	27.31 0.09 0.00	33.35 0.08 0.00	26.34 0.02 0.00	22.97 -0.02 0.00	23.00 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	-5.11 0.00 -3.52	-4.89 0.00 -3.25	-2.52 -0.01 -2.73	-0.60 0.00 -2.52	-0.70 0.00 -2.66	6.16 0.01 -1.72	10.52 0.01 -0.21	10.55 0.00 0.28	16.45 -0.02 0.35	19.15 -0.04 0.36	20.34 -0.03 -0.01	24.16 -0.08 -0.14	23.13 -0.09 -0.55	18.38 -0.07 -0.80	22.09 -0.07 0.00	22.10 -0.04 0.00	23.29 -0.03 0.00	19.71 0.00 0.00	128.18 0.31 0.00	27.31 0.09 0.00	33.35 0.08 0.00	26.34 0.02 0.00	22.97 -0.02 0.00	23.00 0.07 0.00
SYRACUSE___POWER 24017	-4.98 0.00 -3.65	-4.77 -0.01 -3.37	-2.42 -0.01 -2.83	-0.51 0.00 -2.62	-0.60 0.00 -2.76	6.22 0.01 -1.78	10.54 0.02 -0.22	10.55 0.01 0.29	16.47 0.01 0.36	19.18 0.01 0.37	20.38 0.00 -0.01	24.20 -0.04 -0.14	23.20 -0.04 -0.58	18.45 -0.02 -0.83	22.13 -0.03 0.00	22.14 0.00 0.00	23.34 0.02 0.00	19.75 0.05 0.00	128.50 0.62 0.00	27.37 0.14 0.00	33.42 0.14 0.00	26.39 0.07 0.00	23.02 0.04 0.00	23.06 0.13 0.00
TRIGEN___CC 323695	25.59 -0.54 -34.76	23.47 -0.51 -32.11	21.41 -0.34 -26.99	21.58 -0.20 -24.91	22.71 -0.21 -26.28	22.91 0.28 -18.20	15.71 0.68 -4.73	11.58 0.75 0.00	18.19 1.38 0.00	21.44 1.61 -0.28	34.02 1.90 -11.75	41.12 2.24 -14.78	44.52 2.15 -19.70	39.07 1.77 -19.66	36.00 2.38 -11.47	39.27 2.44 -14.69	34.45 2.52 -8.61	28.28 2.09 -6.48	143.12 11.65 -3.60	33.76 2.70 -3.83	36.68 3.40 0.00	34.89 2.84 -5.73	31.52 2.53 -6.01	25.20 2.27 0.00
UNION___PROCESSING_DRP 323587	-4.28 0.02 -4.33	-4.13 0.00 -4.00	-1.90 -0.02 -3.36	-0.03 0.00 -3.10	-0.08 0.00 -3.27	6.66 -0.05 -2.27	10.71 -0.19 -0.59	10.58 -0.25 0.00	16.38 -0.44 0.00	19.03 -0.56 -0.04	20.17 -0.64 -0.45	23.92 -0.84 -0.66	22.95 -0.90 -1.19	18.05 -0.76 -1.17	21.19 -0.96 0.00	21.18 -0.96 0.00	22.40 -0.92 0.00	18.97 -0.73 0.00	123.94 -3.94 0.00	26.39 -0.84 0.00	32.22 -1.06 0.00	25.41 -0.92 0.00	22.18 -0.80 0.00	22.20 -0.73 0.00
UPPER HUDSON___HYD 24058	39.51 -0.48 -48.62	36.32 -0.46 -44.91	32.22 -0.29 -37.75	31.52 -0.19 -34.84	33.19 -0.21 -36.75	30.17 0.25 -25.48	17.71 0.61 -6.80	11.48 0.65 0.00	17.92 1.10 0.00	21.19 1.24 -0.40	26.83 1.30 -5.16	33.43 1.77 -7.56	37.94 1.69 -13.59	32.39 1.36 -13.39	24.00 1.85 0.00	23.97 1.83 0.00	25.14 1.82 0.00	21.28 1.58 0.00	136.68 8.80 0.00	29.22 2.00 0.00	36.00 2.72 0.00	28.39 2.07 0.00	24.96 1.97 0.00	24.73 1.80 0.00
UPPER RAQUET___HYD 24056	-9.14 0.71 1.22	-8.50 0.76 1.13	-5.71 0.48 0.95	-3.74 0.27 0.87	-3.96 0.32 0.92	-0.56 -0.41 4.58	-2.62 -1.30 11.62	-0.77 -1.37 10.23	2.49 -2.06 12.27	3.53 -2.25 13.76	10.90 -2.21 7.25	13.38 -2.06 8.66	9.96 -1.90 10.81	19.49 -0.72 -2.57	22.04 -0.11 0.00	21.86 -0.28 0.00	22.75 -0.56 0.00	18.78 -0.92 0.00	122.98 -4.89 0.00	25.95 -1.28 0.00	31.81 -1.46 0.00	25.27 -1.05 0.00	22.08 -0.90 0.00	22.02 -0.91 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	6.13 -0.28 -15.03	5.50 -0.26 -13.89	6.26 -0.17 -11.67	7.55 -0.10 -10.77	7.90 -0.11 -11.36	12.47 0.16 -7.87	12.77 0.40 -2.07	11.26 0.44 0.00	17.50 0.69 0.00	20.52 0.85 -0.12	22.82 0.89 -1.57	27.42 1.02 -2.30	27.75 0.95 -4.13	22.50 0.78 -4.07	23.20 1.04 0.00	23.20 1.06 0.00	24.43 1.11 0.00	20.63 0.92 0.00	134.05 6.17 0.00	28.56 1.33 0.00	34.87 1.60 0.00	27.56 1.24 0.00	24.02 1.03 0.00	23.94 1.01 0.00
VISCHER___FERRY HYD 24020	38.13 -0.47 -47.23	35.06 -0.43 -43.63	31.15 -0.28 -36.67	30.53 -0.18 -33.84	32.16 -0.19 -35.70	29.40 0.21 -24.76	17.44 0.52 -6.63	11.30 0.48 0.00	17.58 0.76 0.00	20.77 0.82 -0.39	26.24 0.85 -5.03	32.74 1.27 -7.37	37.07 1.16 -13.24	31.68 0.99 -13.05	23.63 1.47 0.00	23.65 1.51 0.00	24.90 1.58 0.00	21.16 1.45 0.00	134.89 7.01 0.00	28.86 1.64 0.00	35.66 2.39 0.00	28.26 1.93 0.00	24.86 1.88 0.00	24.68 1.75 0.00
V_CMM_10_SYNC_DSASP 323787	-9.51 0.92 1.80	-8.84 0.95 1.66	-6.04 0.61 1.40	-4.08 0.34 1.29	-4.31 0.40 1.36	-5.54 -0.54 9.43	-8.58 -1.63 17.26	-8.82 -1.63 18.02	-8.90 -2.47 23.25	-8.66 -2.71 25.50	-8.35 -2.70 26.01	-8.00 -2.83 29.27	-9.18 -2.64 29.20	2.55 -1.16 13.93	21.65 -0.51 0.00	21.55 -0.59 0.00	22.67 -0.65 0.00	19.00 -0.70 0.00	124.04 -3.84 0.00	26.24 -0.98 0.00	32.07 -1.21 0.00	25.36 -0.96 0.00	22.07 -0.91 0.00	22.03 -0.91 0.00
V_CMP_10_SYNC_DSASP 323788	-9.26 1.17 1.80	-8.55 1.25 1.66	-5.84 0.80 1.40	-3.98 0.44 1.29	-4.20 0.52 1.36	-5.93 -0.64 9.73	-8.99 -1.80 17.49	-9.44 -1.81 18.45	-9.87 -2.78 23.91	-9.79 -3.15 26.19	-10.19 -3.15 27.40	-9.91 -3.23 30.78	-10.65 -2.83 30.49	0.78 -1.55 15.32	21.00 -1.16 0.00	20.88 -1.26 0.00	22.01 -1.31 0.00	18.53 -1.18 0.00	123.87 -4.01 0.00	25.53 -1.69 0.00	31.11 -2.17 0.00	24.54 -1.78 0.00	21.22 -1.76 0.00	21.43 -1.50 0.00

V_F_30_SYNC_DSASP 323786	37.78 -0.44 -46.84	34.73 -0.41 -43.27	30.87 -0.26 -36.37	30.27 -0.16 -33.56	31.88 -0.18 -35.41	29.19 0.19 -24.57	17.24 0.34 -6.61	11.16 0.33 0.00	17.34 0.52 0.00	20.50 0.56 -0.39	26.01 0.63 -5.02	32.29 0.83 -7.35	36.65 0.78 -13.21	31.35 0.69 -13.01	23.27 1.11 0.00	23.25 1.10 0.00	24.47 1.15 0.00	20.87 1.17 0.00	133.09 5.21 0.00	28.45 1.22 0.00	35.18 1.90 0.00	27.89 1.57 0.00	24.48 1.50 0.00	24.33 1.40 0.00
V_XM_10_SYNC_DSASP 323789	-9.26 1.17 1.80	-8.55 1.25 1.66	-5.84 0.80 1.40	-3.98 0.44 1.29	-4.20 0.52 1.36	-5.93 -0.64 9.73	-8.99 -1.80 17.49	-9.44 -1.81 18.45	-9.87 -2.78 23.91	-9.79 -3.15 26.19	-10.19 -3.15 27.40	-9.91 -3.23 30.78	-10.65 -2.83 30.49	0.78 -1.55 15.32	21.00 -1.16 0.00	20.88 -1.26 0.00	22.01 -1.31 0.00	18.53 -1.18 0.00	123.87 -4.01 0.00	25.53 -1.69 0.00	31.11 -2.17 0.00	24.54 -1.78 0.00	21.22 -1.76 0.00	21.43 -1.50 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.63 -0.39 -33.65	22.59 -0.37 -31.09	20.64 -0.24 -26.13	20.84 -0.14 -24.11	21.93 -0.15 -25.44	22.26 0.22 -17.61	15.45 0.57 -4.58	11.47 0.65 0.00	17.91 1.10 0.00	21.17 1.35 -0.27	25.27 1.43 -3.48	30.89 1.69 -5.10	33.44 1.61 -9.16	28.01 1.34 -9.03	23.98 1.82 0.00	24.02 1.88 0.00	25.27 1.95 0.00	21.33 1.63 0.00	137.73 9.86 0.00	29.41 2.19 0.00	35.98 2.70 0.00	28.52 2.20 0.00	24.95 1.96 0.00	24.69 1.76 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.72 -0.41 -34.75	23.58 -0.39 -32.11	21.49 -0.26 -26.99	21.62 -0.15 -24.90	22.76 -0.16 -26.27	22.85 0.23 -18.19	15.65 0.62 -4.73	11.55 0.73 0.00	18.04 1.22 0.00	21.32 1.49 -0.28	25.57 1.61 -3.59	31.25 1.88 -5.26	33.92 1.80 -9.46	28.48 1.51 -9.32	24.24 2.08 0.00	24.28 2.14 0.00	25.54 2.22 0.00	21.51 1.81 0.00	138.78 10.91 0.00	29.66 2.43 0.00	36.26 2.98 0.00	28.78 2.46 0.00	25.19 2.21 0.00	24.91 1.98 0.00
WADING RIVER_IC_1 23522	25.56 -0.57 -34.76	23.40 -0.57 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.90 0.27 -18.20	15.63 0.60 -4.73	11.50 0.67 0.00	18.14 1.32 0.00	21.37 1.54 -0.28	34.28 1.98 -11.94	41.44 2.35 -14.99	44.90 2.29 -19.93	39.39 1.85 -19.90	36.32 2.44 -11.72	39.91 2.74 -15.02	34.90 2.76 -8.81	28.55 2.21 -6.64	144.42 12.86 -3.69	34.13 2.97 -3.93	36.90 3.63 0.00	35.22 3.03 -5.87	31.82 2.67 -6.16	25.13 2.20 0.00
WADING RIVER_IC_2 23547	25.56 -0.57 -34.76	23.40 -0.57 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.90 0.27 -18.20	15.63 0.60 -4.73	11.50 0.67 0.00	18.14 1.32 0.00	21.37 1.54 -0.28	34.28 1.98 -11.94	41.44 2.35 -14.99	44.90 2.29 -19.93	39.39 1.85 -19.90	36.32 2.44 -11.72	39.91 2.74 -15.02	34.90 2.76 -8.81	28.55 2.21 -6.64	144.42 12.86 -3.69	34.13 2.97 -3.93	36.90 3.63 0.00	35.22 3.03 -5.87	31.82 2.67 -6.16	25.13 2.20 0.00
WADING RIVER_IC_3 23601	25.56 -0.57 -34.76	23.40 -0.57 -32.11	21.35 -0.39 -26.99	21.55 -0.23 -24.91	22.68 -0.24 -26.28	22.90 0.27 -18.20	15.63 0.60 -4.73	11.50 0.67 0.00	18.14 1.32 0.00	21.37 1.54 -0.28	34.28 1.98 -11.94	41.44 2.35 -14.99	44.90 2.29 -19.93	39.39 1.85 -19.90	36.32 2.44 -11.72	39.91 2.74 -15.02	34.90 2.76 -8.81	28.55 2.21 -6.64	144.42 12.86 -3.69	34.13 2.97 -3.93	36.90 3.63 0.00	35.22 3.03 -5.87	31.82 2.67 -6.16	25.13 2.20 0.00
WALDEN___HYDRO 24148	25.25 -0.36 -34.24	23.16 -0.34 -31.63	21.12 -0.22 -26.59	21.27 -0.13 -24.53	22.39 -0.14 -25.88	22.56 0.20 -17.92	15.51 0.54 -4.67	11.46 0.63 0.00	17.87 1.05 0.00	21.11 1.29 -0.28	25.26 1.35 -3.55	30.91 1.61 -5.20	33.54 1.52 -9.36	28.12 1.25 -9.22	23.87 1.72 0.00	23.88 1.74 0.00	25.14 1.82 0.00	21.27 1.56 0.00	137.56 9.69 0.00	29.37 2.14 0.00	35.92 2.64 0.00	28.45 2.13 0.00	24.86 1.88 0.00	24.63 1.70 0.00
WARRENSBURG____ 23737	39.51 -0.48 -48.62	36.32 -0.46 -44.91	32.22 -0.29 -37.75	31.52 -0.19 -34.84	33.19 -0.21 -36.75	30.17 0.25 -25.48	17.71 0.61 -6.80	11.48 0.65 0.00	17.92 1.10 0.00	21.19 1.24 -0.40	26.83 1.30 -5.16	33.43 1.77 -7.56	37.94 1.69 -13.59	32.39 1.36 -13.39	24.00 1.85 0.00	23.97 1.83 0.00	25.14 1.82 0.00	21.28 1.58 0.00	136.68 8.80 0.00	29.22 2.00 0.00	36.00 2.72 0.00	28.39 2.07 0.00	24.96 1.97 0.00	24.73 1.80 0.00
WATERSIDE___6 8 9 23538	25.73 -0.40 -34.76	23.59 -0.38 -32.11	21.49 -0.25 -26.99	21.63 -0.15 -24.91	22.76 -0.15 -26.27	22.86 0.23 -18.19	15.65 0.62 -4.73	11.56 0.74 0.00	18.04 1.22 0.00	21.33 1.50 -0.28	25.57 1.62 -3.59	31.24 1.88 -5.26	33.92 1.79 -9.46	28.49 1.52 -9.32	24.26 2.10 0.00	24.30 2.15 0.00	25.55 2.23 0.00	21.52 1.81 0.00	138.70 10.83 0.00	29.66 2.44 0.00	36.25 2.97 0.00	28.78 2.46 0.00	25.20 2.22 0.00	24.91 1.98 0.00
WDELAWARE___HYD 323627	22.56 -0.33 -31.53	20.68 -0.31 -29.12	19.03 -0.21 -24.48	19.34 -0.12 -22.59	20.35 -0.13 -23.83	21.14 0.19 -16.51	15.12 0.51 -4.31	11.47 0.65 0.00	17.87 1.05 0.00	21.07 1.27 -0.25	24.94 1.31 -3.27	30.45 1.55 -4.79	32.74 1.46 -8.62	27.32 1.19 -8.49	23.80 1.64 0.00	23.77 1.63 0.00	25.13 1.81 0.00	21.36 1.66 0.00	138.44 10.56 0.00	29.52 2.29 0.00	36.05 2.78 0.00	28.52 2.20 0.00	24.84 1.86 0.00	24.61 1.68 0.00
WEST BABYLON___IC 23714	25.44 -0.70 -34.76	23.32 -0.66 -32.11	21.32 -0.43 -26.99	21.52 -0.26 -24.91	22.66 -0.27 -26.28	22.98 0.35 -18.20	15.87 0.84 -4.73	11.75 0.92 0.00	18.51 1.69 0.00	21.78 1.95 -0.28	34.60 2.32 -11.92	41.82 2.75 -14.97	45.24 2.67 -19.91	39.65 2.14 -19.87	36.68 2.83 -11.69	40.05 2.92 -14.99	35.15 3.04 -8.79	28.86 2.53 -6.62	146.39 14.83 -3.68	34.53 3.39 -3.92	37.45 4.17 0.00	35.61 3.44 -5.85	32.16 3.04 -6.14	25.64 2.71 0.00
WEST CANADA___HYD 24049	-9.57 0.02 0.96	-9.01 0.02 0.89	-5.97 0.02 0.75	-3.81 0.01 0.68	-4.07 0.01 0.73	3.92 -0.01 0.50	10.15 -0.02 0.12	10.81 -0.02 0.00	16.78 -0.03 0.00	19.50 -0.04 0.01	20.23 -0.04 0.09	23.92 -0.04 0.14	22.40 -0.02 0.25	17.42 0.02 0.24	22.24 0.09 0.00	22.24 0.10 0.00	23.43 0.11 0.00	19.83 0.12 0.00	128.62 0.74 0.00	27.41 0.19 0.00	33.48 0.21 0.00	26.48 0.16 0.00	23.12 0.14 0.00	23.07 0.14 0.00
WESTERN_NY_WIND 24143	-3.73 -0.15 -5.05	-3.63 -0.16 -4.67	-1.45 -0.13 -3.92	0.43 -0.06 -3.62	0.41 -0.06 -3.82	7.08 0.00 -2.65	10.84 -0.15 -0.69	10.62 -0.21 0.00	16.38 -0.44 0.00	19.01 -0.58 -0.04	20.16 -0.73 -0.53	23.87 -1.00 -0.77	22.93 -1.12 -1.38	18.07 -0.94 -1.37	20.96 -1.20 -0.01	20.95 -1.20 -0.01	22.18 -1.14 0.00	18.80 -0.91 0.00	123.26 -4.62 0.00	26.24 -0.99 0.00	32.04 -1.24 0.00	25.26 -1.06 0.00	22.08 -0.90 0.00	22.12 -0.81 0.00
WESTOVER___LESR 323668	2.55 -0.08 -11.27	2.19 -0.08 -10.41	3.46 -0.05 -8.75	4.92 -0.03 -8.08	5.14 -0.03 -8.52	10.38 0.04 -5.90	11.96 0.12 -1.55	10.97 0.14 0.00	17.04 0.22 0.00	19.90 0.26 -0.09	21.78 0.24 -1.17	26.01 0.19 -1.72	25.93 0.17 -3.09	20.87 0.18 -3.05	22.42 0.26 0.00	22.44 0.30 0.00	23.59 0.27 0.00	19.91 0.20 0.00	129.56 1.68 0.00	27.61 0.38 0.00	33.78 0.50 0.00	26.68 0.36 0.00	23.26 0.28 0.00	23.28 0.35 0.00

WETHRSFD_WT_PWR 323626	-1.87 0.16 -6.60	-1.92 0.12 -6.10	-0.06 0.06 -5.13	1.64 0.04 -4.73	1.69 0.05 -4.99	7.75 -0.14 -3.46	10.79 -0.41 -0.91	10.36 -0.47 0.00	15.97 -0.85 0.00	18.57 -1.03 -0.05	19.86 -1.20 -0.69	23.54 -1.57 -1.01	22.86 -1.62 -1.81	18.11 -1.32 -1.78	20.52 -1.64 0.00	20.53 -1.61 0.00	21.65 -1.67 0.00	18.27 -1.43 0.00	119.46 -8.42 0.00	25.48 -1.74 0.00	31.19 -2.09 0.00	24.64 -1.68 0.00	21.54 -1.45 0.00	21.62 -1.31 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.72 -0.34 -33.69	22.66 -0.33 -31.12	20.70 -0.22 -26.16	20.88 -0.13 -24.14	21.98 -0.14 -25.47	22.26 0.19 -17.64	15.40 0.52 -4.59	11.42 0.59 0.00	17.83 1.01 0.00	21.06 1.24 -0.27	25.16 1.32 -3.48	30.76 1.55 -5.11	33.33 1.49 -9.17	27.93 1.25 -9.04	23.86 1.71 0.00	23.90 1.76 0.00	25.14 1.82 0.00	21.23 1.52 0.00	137.00 9.12 0.00	29.25 2.03 0.00	35.79 2.51 0.00	28.38 2.06 0.00	24.83 1.85 0.00	24.59 1.66 0.00
YORK___WARBASSE 23770	25.71 -0.41 -34.76	23.57 -0.40 -32.11	21.48 -0.26 -26.99	21.62 -0.16 -24.91	22.76 -0.16 -26.27	22.87 0.24 -18.19	15.68 0.65 -4.73	11.59 0.76 0.00	18.08 1.26 0.00	21.36 1.54 -0.28	25.60 1.64 -3.59	31.28 1.91 -5.26	33.96 1.84 -9.46	28.51 1.54 -9.32	24.27 2.11 0.00	24.30 2.16 0.00	25.57 2.25 0.00	21.54 1.84 0.00	139.10 11.22 0.00	29.74 2.52 0.00	36.36 3.08 0.00	28.84 2.52 0.00	25.27 2.29 0.00	24.97 2.04 0.00