

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/19/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.94	8.82	12.15	10.82	4.90	5.52	4.14	7.01	12.05	17.89	20.92	21.26	20.73	15.71	13.49	16.27	14.94	15.96	20.06	23.00	20.92	16.44	16.30	7.29
24138	0.06	-0.28	-0.08	0.10	0.23	0.19	0.35	0.62	0.33	0.69	1.54	0.83	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.25	0.24	0.38
	-13.30	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.90	-20.51	-13.53	-10.61	-12.73	-12.10	-11.20	-25.15	-18.48	-12.37	-18.99	-13.77	-3.37
74TH STREET_GT_1	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.90	20.93	21.27	20.73	15.71	13.49	16.28	14.94	15.96	20.06	23.00	20.93	16.44	16.31	7.29
24260	0.06	-0.28	-0.08	0.11	0.24	0.20	0.36	0.62	0.33	0.69	1.55	0.83	0.02	0.22	0.29	0.36	0.29	0.50	-0.54	0.46	0.86	-0.25	0.25	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
74TH STREET_GT_2	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.90	20.93	21.27	20.73	15.71	13.49	16.28	14.94	15.96	20.06	23.00	20.93	16.44	16.31	7.29
24261	0.06	-0.28	-0.08	0.11	0.24	0.20	0.36	0.62	0.33	0.69	1.55	0.83	0.02	0.22	0.29	0.36	0.29	0.50	-0.54	0.46	0.86	-0.25	0.25	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
ADK HUDSON___FALLS	18.80	13.39	17.00	14.29	5.52	6.59	3.98	6.77	15.05	21.52	22.18	25.63	28.26	20.57	17.24	20.75	19.22	19.78	29.65	29.63	25.07	23.61	21.31	8.34
24011	0.03	-0.16	-0.04	0.06	0.11	0.11	0.19	0.34	0.17	0.37	0.78	0.45	0.01	0.10	0.13	0.16	0.12	0.19	-0.21	0.23	0.41	-0.14	0.13	0.18
	-18.19	-16.55	-17.90	-13.08	-2.77	-4.32	0.00	-0.16	-11.76	-14.71	-7.50	-17.65	-28.05	-18.50	-14.51	-17.41	-16.55	-15.33	-34.42	-25.35	-16.97	-26.04	-18.89	-4.62
ADK RESOURCE___RCVRY	18.24	12.79	16.42	13.92	5.49	6.51	4.08	6.93	14.75	21.21	22.26	25.26	27.39	20.03	16.85	20.29	18.77	19.41	28.44	28.93	24.70	22.74	20.77	8.28
23798	0.04	-0.24	-0.06	0.09	0.18	0.16	0.29	0.50	0.24	0.52	1.10	0.63	0.01	0.15	0.20	0.24	0.18	0.30	-0.34	0.33	0.57	-0.18	0.18	0.26
	-17.63	-16.04	-17.34	-12.67	-2.68	-4.18	0.00	-0.16	-11.39	-14.25	-7.26	-17.10	-27.18	-17.93	-14.06	-16.87	-16.03	-14.85	-33.34	-24.55	-16.44	-25.22	-18.30	-4.48
ADK S GLENS___FALLS	18.80	13.39	17.00	14.29	5.52	6.59	3.98	6.77	15.05	21.52	22.18	25.63	28.26	20.57	17.24	20.75	19.22	19.78	29.65	29.63	25.07	23.61	21.31	8.34
24028	0.03	-0.16	-0.04	0.06	0.11	0.11	0.19	0.34	0.17	0.37	0.78	0.45	0.01	0.10	0.13	0.16	0.12	0.19	-0.21	0.23	0.41	-0.14	0.13	0.18
	-18.19	-16.55	-17.90	-13.08	-2.77	-4.32	0.00	-0.16	-11.76	-14.71	-7.50	-17.65	-28.05	-18.50	-14.51	-17.41	-16.55	-15.33	-34.42	-25.35	-16.97	-26.04	-18.89	-4.62
ADK_NYS___DAM	18.21	12.80	16.40	13.89	5.47	6.48	4.03	6.85	14.70	21.11	22.07	25.11	27.34	19.98	16.80	20.23	18.72	19.36	28.42	28.85	24.60	22.73	20.71	8.25
23527	0.03	-0.20	-0.06	0.08	0.16	0.14	0.24	0.41	0.20	0.43	0.92	0.51	0.01	0.13	0.17	0.21	0.16	0.28	-0.30	0.28	0.50	-0.15	0.16	0.23
	-17.59	-16.01	-17.31	-12.65	-2.67	-4.17	0.00	-0.16	-11.37	-14.22	-7.25	-17.07	-27.13	-17.90	-14.03	-16.84	-16.01	-14.83	-33.29	-24.51	-16.41	-25.18	-18.27	-4.47
AIR_PRODUCTS___DRP	17.70	12.37	15.90	13.51	5.38	6.35	3.98	6.75	14.33	20.60	21.68	24.50	26.56	19.44	16.36	19.71	18.23	18.88	27.52	28.11	24.05	22.06	20.17	8.08
24190	0.03	-0.17	-0.05	0.07	0.15	0.12	0.19	0.32	0.16	0.34	0.74	0.40	0.01	0.11	0.14	0.17	0.14	0.23	-0.24	0.22	0.41	-0.12	0.13	0.20
	-17.09	-15.55	-16.81	-12.29	-2.60	-4.05	0.00	-0.15	-11.04	-13.81	-7.04	-16.58	-26.35	-17.38	-13.63	-16.36	-15.54	-14.40	-32.32	-23.83	-15.95	-24.48	-17.76	-4.34
ALBANY___1	17.70	12.37	15.90	13.51	5.38	6.35	3.98	6.75	14.33	20.60	21.68	24.50	26.56	19.44	16.36	19.71	18.23	18.88	27.52	28.11	24.05	22.06	20.17	8.08
23571	0.03	-0.17	-0.05	0.07	0.15	0.12	0.19	0.32	0.16	0.34	0.74	0.40	0.01	0.11	0.14	0.17	0.14	0.23	-0.24	0.22	0.41	-0.12	0.13	0.20
	-17.09	-15.55	-16.81	-12.29	-2.60	-4.05	0.00	-0.15	-11.04	-13.81	-7.04	-16.58	-26.35	-17.38	-13.63	-16.36	-15.54	-14.40	-32.32	-23.83	-15.95	-24.48	-17.76	-4.34
ALBANY___2	17.70	12.37	15.90	13.51	5.38	6.35	3.98	6.75	14.33	20.60	21.68	24.50	26.56	19.44	16.36	19.71	18.23	18.88	27.52	28.11	24.05	22.06	20.17	8.08
23572	0.03	-0.17	-0.05	0.07	0.15	0.12	0.19	0.32	0.16	0.34	0.74	0.40	0.01	0.11	0.14	0.17	0.14	0.23	-0.24	0.22	0.41	-0.12	0.13	0.20
	-17.09	-15.55	-16.81	-12.29	-2.60	-4.05	0.00	-0.15	-11.04	-13.81	-7.04	-16.58	-26.35	-17.38	-13.63	-16.36	-15.54	-14.40	-32.32	-23.83	-15.95	-24.48	-17.76	-4.34
ALBANY___3	17.70	12.37	15.90	13.51	5.38	6.35	3.98	6.75	14.33	20.60	21.68	24.50	26.56	19.44	16.36	19.71	18.23	18.88	27.52	28.11	24.05	22.06	20.17	8.08
23573	0.03	-0.17	-0.05	0.07	0.15	0.12	0.19	0.32	0.16	0.34	0.74	0.40	0.01	0.11	0.14	0.17	0.14	0.23	-0.24	0.22	0.41	-0.12	0.13	0.20
	-17.09	-15.55	-16.81	-12.29	-2.60	-4.05	0.00	-0.15	-11.04	-13.81	-7.04	-16.58	-26.35	-17.38	-13.63	-16.36	-15.54	-14.40	-32.32	-23.83	-15.95	-24.48	-17.76	-4.34
ALBANY___4	17.70	12.37	15.90	13.51	5.38	6.35	3.98	6.75	14.33	20.60	21.68	24.50	26.56	19.44	16.36	19.71	18.23	18.88	27.52	28.11	24.05	22.06	20.17	8.08
23574	0.03	-0.17	-0.05	0.07	0.15	0.12	0.19	0.32	0.16	0.34	0.74	0.40	0.01	0.11	0.14	0.17	0.14	0.23	-0.24	0.22	0.41	-0.12	0.13	0.20
	-17.09	-15.55	-16.81	-12.29	-2.60	-4.05	0.00	-0.15	-11.04	-13.81	-7.04	-16.58	-26.35	-17.38	-13.63	-16.36	-15.54	-14.40	-32.32	-23.83	-15.95	-24.48	-17.76	-4.34

ALBANY___LFGE 323615	18.25 0.04 -17.64	12.85 -0.19 -16.05	16.44 -0.05 -17.35	13.91 0.07 -12.68	5.48 0.16 -2.68	6.49 0.14 -4.18	4.01 0.22 0.00	6.80 0.37 -0.16	14.71 0.19 -11.40	21.10 0.39 -14.26	22.02 0.85 -7.27	25.11 0.46 -17.11	27.41 0.02 -27.20	20.02 0.12 -17.94	16.82 0.16 -14.07	20.26 0.20 -16.88	18.76 0.16 -16.04	19.38 0.26 -14.86	28.52 -0.28 -33.37	28.90 0.26 -24.59	24.63 0.48 -16.46	22.82 -0.14 -25.26	20.75 0.14 -18.32	8.25 0.22 -4.48
ALCOA_RYNLDS___DRP 24188	0.56 -0.02 0.00	-2.93 0.08 0.00	-0.84 0.02 0.00	1.12 -0.03 0.00	2.57 -0.07 0.00	2.12 -0.06 0.00	3.67 -0.11 0.00	6.08 -0.19 0.00	3.01 -0.11 0.00	6.20 -0.25 0.00	13.39 -0.51 0.00	7.25 -0.27 0.00	0.18 -0.01 0.00	1.88 -0.08 0.00	2.49 -0.10 0.00	3.06 -0.13 0.00	2.45 -0.10 0.00	4.09 -0.17 0.00	-4.39 0.17 0.00	3.91 -0.15 0.00	7.39 -0.30 0.00	-2.22 0.08 0.00	2.21 -0.08 0.00	3.43 -0.12 0.00
ALCOA___DSASP 323711	0.56 -0.02 0.00	-2.93 0.08 0.00	-0.84 0.02 0.00	1.12 -0.03 0.00	2.57 -0.07 0.00	2.12 -0.06 0.00	3.67 -0.11 0.00	6.08 -0.19 0.00	3.01 -0.11 0.00	6.20 -0.25 0.00	13.39 -0.51 0.00	7.25 -0.27 0.00	0.18 -0.01 0.00	1.88 -0.08 0.00	2.49 -0.10 0.00	3.06 -0.13 0.00	2.45 -0.10 0.00	4.09 -0.17 0.00	-4.39 0.17 0.00	3.91 -0.15 0.00	7.39 -0.30 0.00	-2.22 0.08 0.00	2.21 -0.08 0.00	3.43 -0.12 0.00
ALLEGHENY___COGEN 23514	2.85 0.02 -2.26	-1.02 -0.06 -2.05	1.34 -0.01 -2.22	2.80 0.03 -1.62	3.04 0.06 -0.34	2.74 0.03 -0.53	3.91 0.12 0.00	6.46 0.17 -0.02	4.69 0.10 -1.47	8.52 0.24 -1.83	15.26 0.42 -0.94	9.92 0.19 -2.20	3.71 0.02 -3.50	4.31 0.05 -2.30	4.46 0.07 -1.80	5.40 0.07 -2.16	4.66 0.05 -2.05	6.25 0.09 -1.90	-0.41 -0.11 -4.26	7.30 0.10 -3.14	10.28 0.23 -2.36	1.14 -0.07 -3.51	4.67 0.04 -2.34	4.16 0.04 -0.57
ALTONA_WT_PWR 323606	0.57 0.00 0.00	-3.00 0.01 0.00	-0.86 0.00 0.00	1.14 -0.01 0.00	2.62 -0.02 0.00	2.15 -0.02 0.00	3.74 -0.05 0.00	6.19 -0.08 0.00	3.06 -0.06 0.00	6.31 -0.14 0.00	13.62 -0.28 0.00	7.38 -0.14 0.00	0.19 0.00 0.00	1.92 -0.05 0.00	2.53 -0.06 0.00	3.10 -0.08 0.00	2.48 -0.07 0.00	4.12 -0.14 0.00	-4.48 0.09 0.00	3.97 -0.09 0.00	7.52 -0.16 0.00	-2.29 0.00 0.00	2.25 -0.03 0.00	3.51 -0.04 0.00
AMERICAN_REF_FUEL 24010	2.48 -0.04 -1.95	-1.06 0.18 -1.77	1.12 0.06 -1.91	2.47 -0.08 -1.40	2.73 -0.21 -0.30	2.44 -0.19 -0.46	3.50 -0.29 0.00	5.74 -0.55 -0.02	4.11 -0.28 -1.26	7.46 -0.57 -1.58	13.40 -1.30 -0.81	8.70 -0.72 -1.90	3.20 -0.02 -3.01	3.77 -0.18 -1.99	3.92 -0.22 -1.55	4.75 -0.29 -1.86	4.09 -0.23 -1.77	5.49 -0.40 -1.64	-0.51 0.37 -3.68	6.36 -0.41 -2.71	8.93 -0.74 -1.98	0.87 0.20 -2.97	4.08 -0.22 -2.02	3.69 -0.35 -0.49
ARTHUR_KILL_GT_1 23520	13.94 0.05 -13.31	8.83 -0.27 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.98 0.59 -0.12	12.03 0.31 -8.60	17.87 0.67 -10.75	20.87 1.49 -5.48	21.23 0.80 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.26 0.35 -12.73	14.93 0.28 -12.10	15.94 0.48 -11.21	20.08 -0.51 -25.16	22.99 0.45 -18.48	20.90 0.84 -12.37	16.46 -0.23 -18.99	16.29 0.23 -13.78	7.28 0.37 -3.37
ARTHUR_KILL_2 23512	13.94 0.05 -13.31	8.83 -0.27 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.98 0.59 -0.12	12.03 0.31 -8.60	17.87 0.67 -10.75	20.87 1.49 -5.48	21.23 0.80 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.26 0.35 -12.73	14.93 0.28 -12.10	15.94 0.48 -11.21	20.08 -0.51 -25.16	22.99 0.45 -18.48	20.90 0.84 -12.37	16.46 -0.23 -18.99	16.29 0.23 -13.78	7.28 0.37 -3.37
ARTHUR_KILL_3 23513	13.94 0.05 -13.30	8.83 -0.26 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.88 0.22 -2.02	5.51 0.18 -3.16	4.12 0.33 0.00	6.98 0.58 -0.12	12.03 0.32 -8.60	17.86 0.65 -10.75	20.85 1.47 -5.48	21.22 0.79 -12.90	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.26 0.34 -12.73	14.93 0.28 -12.10	15.94 0.48 -11.21	20.07 -0.51 -25.16	22.98 0.44 -18.48	20.88 0.82 -12.37	16.45 -0.24 -18.99	16.29 0.23 -13.77	7.27 0.36 -3.37
ASHOKAN____ 23654	14.76 0.05 -14.13	9.58 -0.27 -12.85	12.96 -0.08 -13.90	11.42 0.11 -10.15	5.02 0.24 -2.15	5.72 0.20 -3.35	4.15 0.36 0.00	7.02 0.62 -0.13	12.59 0.34 -9.13	18.61 0.74 -11.42	21.33 1.61 -5.82	22.08 0.85 -13.71	22.01 0.02 -21.78	16.55 0.22 -14.37	14.14 0.28 -11.27	17.05 0.35 -13.52	15.68 0.28 -12.85	16.64 0.48 -11.90	21.58 -0.52 -26.66	23.63 0.44 -19.13	21.33 0.83 -12.81	17.12 -0.24 -19.66	16.77 0.23 -14.26	7.38 0.35 -3.49
ASTORIA_EAST_ENERGY_CC1 323581	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.68 -10.75	20.93 1.55 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_EAST_ENERGY_CC2 323582	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.68 -10.75	20.93 1.55 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT2_1 24094	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT2_2 24095	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT2_3 24096	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37

ASTORIA_GT2_4 24097	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT3_1 24098	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT3_2 24099	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT3_3 24100	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT3_4 24101	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT4_1 24102	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
ASTORIA_GT4_2 24103	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.51 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.92 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.29 0

ASTORIA_GT_7 24107	13.94	8.82	12.15	10.83	4.90	5.51	4.14	7.01	12.05	17.89	20.94	21.25	20.73	15.71	13.49	16.28	14.94	15.95	20.06	23.01	20.92	16.48	16.30	7.29
	0.06	-0.27	-0.08	0.11	0.23	0.19	0.36	0.62	0.33	0.69	1.55	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.21	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
ASTORIA_GT_8 24108	13.94	8.82	12.15	10.83	4.90	5.51	4.14	7.01	12.05	17.89	20.94	21.25	20.73	15.71	13.49	16.28	14.94	15.95	20.06	23.01	20.92	16.48	16.30	7.29
	0.06	-0.27	-0.08	0.11	0.23	0.19	0.36	0.62	0.33	0.69	1.55	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.21	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
ASTORIA__2 24149	13.94	8.82	12.15	10.83	4.90	5.51	4.14	7.01	12.05	17.89	20.94	21.25	20.73	15.71	13.49	16.28	14.94	15.95	20.06	23.01	20.92	16.48	16.30	7.29
	0.06	-0.27	-0.08	0.11	0.23	0.19	0.36	0.62	0.33	0.69	1.55	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.21	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
ASTORIA__3 23516	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.90	20.94	21.27	20.73	15.71	13.49	16.28	14.94	15.96	20.06	23.00	20.92	16.45	16.30	7.29
	0.06	-0.28	-0.08	0.10	0.23	0.19	0.35	0.62	0.33	0.69	1.56	0.83	0.02	0.22	0.29	0.36	0.29	0.50	-0.53	0.45	0.85	-0.24	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
ASTORIA__4 23517	13.94	8.82	12.15	10.83	4.90	5.51	4.14	7.01	12.05	17.89	20.94	21.25	20.73	15.71	13.49	16.28	14.94	15.95	20.06	23.01	20.92	16.48	16.30	7.29
	0.06	-0.27	-0.08	0.11	0.23	0.19	0.36	0.62	0.33	0.69	1.55	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.21	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
ASTORIA__5 23518	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.90	20.94	21.27	20.73	15.71	13.49	16.28	14.94	15.96	20.06	23.00	20.92	16.46	16.30	7.29
	0.06	-0.28	-0.08	0.10	0.23	0.19	0.35	0.62	0.33	0.69	1.56	0.83	0.02	0.22	0.29	0.36	0.29	0.50	-0.53	0.45	0.85	-0.24	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
AST_ENERGY_2_CC3 323677	13.94	8.82	12.15	10.82	4.89	5.52	4.14	7.00	12.04	17.88	20.90	21.25	20.73	15.71	13.49	16.27	14.94	15.96	20.07	23.00	20.91	16.45	16.30	7.29
	0.06	-0.27	-0.07	0.10	0.23	0.19	0.35	0.61	0.33	0.68	1.52	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.45	0.85	-0.25	0.24	0.37
	-13.30	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.90	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.77	-3.37
AST_ENERGY_2_CC4 323678	13.94	8.82	12.15	10.82	4.89	5.52	4.14	7.00	12.04	17.88	20.90	21.25	20.73	15.71	13.49	16.27	14.94	15.96	20.07	23.00	20.91	16.45	16.30	7.29
	0.06	-0.27	-0.07	0.10	0.23	0.19	0.35	0.61	0.33	0.68	1.52	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.45	0.85	-0.25	0.24	0.37
	-13.30	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.90	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.77	-3.37
ATHENS_STG_1 23668	15.01	9.92	13.26	11.57	4.97	5.71	4.00	6.76	12.61	18.48	20.67	21.95	22.42	16.73	14.24	17.16	15.81	16.66	22.38	24.33	21.56	18.14	17.34	7.41
	0.03	-0.17	-0.05	0.06	0.15	0.12	0.21	0.36	0.19	0.39	0.84	0.45	0.01	0.12	0.16	0.20	0.16	0.27	-0.29	0.25	0.47	-0.13	0.13	0.22
	-14.40	-13.10	-14.17	-10.35	-2.19	-3.42	0.00	-0.13	-9.31	-11.64	-5.94	-13.97	-22.20	-14.65	-11.48	-13.78	-13.09	-12.13	-27.23	-20.02	-13.41	-20.57	-14.92	-3.65
ATHENS_STG_2 23670	15.01	9.92	13.26	11.57	4.97	5.71	4.00	6.76	12.61	18.48	20.67	21.95	22.42	16.73	14.24	17.16	15.81	16.66	22.38	24.33	21.56	18.14	17.34	7.41
	0.03	-0.17	-0.05	0.06	0.15	0.12	0.21	0.36	0.19	0.39	0.84	0.45	0.01	0.12	0.16	0.20	0.16	0.27	-0.29	0.25	0.47	-0.13	0.13	0.22
	-14.40	-13.10	-14.17	-10.35	-2.19	-3.42	0.00	-0.13	-9.31	-11.64	-5.94	-13.97	-22.20	-14.65	-11.48	-13.78	-13.09	-12.13	-27.23	-20.02	-13.41	-20.57	-14.92	-3.65
ATHENS_STG_3 23677	15.01	9.92	13.26	11.57	4.97	5.71	4.00	6.76	12.61	18.48	20.67	21.95	22.42	16.73	14.24	17.16	15.81	16.66	22.38	24.33	21.56	18.14	17.34	7.41
	0.03	-0.17	-0.05	0.06	0.15	0.12	0.21	0.36	0.19	0.39	0.84	0.45	0.01	0.12	0.16	0.20	0.16	0.27	-0.29	0.25	0.47	-0.13	0.13	0.22
	-14.40	-13.10	-14.17	-10.35	-2.19	-3.42	0.00	-0.13	-9.31	-11.64	-5.94	-13.97	-22.20	-14.65	-11.48	-13.78	-13.09	-12.13	-27.23	-20.02	-13.41	-20.57	-14.92	-3.65
AUBURN__LFGE 323710	2.12	-1.69	0.62	2.29	2.94	2.59	3.92	6.52	4.24	7.96	15.06	9.27	2.56	3.57	3.90	4.74	4.03	5.69	-1.83	6.34	9.43	-0.20	3.95	4.03
	0.01	-0.07	-0.02	0.03	0.07	0.06	0.13	0.23	0.13	0.28	0.53	0.27	0.01	0.06	0.09	0.10	0.09	0.14	-0.16	0.15	0.31	-0.09	0.07	0.10
	-1.53	-1.39	-1.51	-1.10	-0.23	-0.36	0.00	-0.01	-0.98	-1.23	-0.63	-1.47	-2.35	-1.55	-1.22	-1.46	-1.39	-1.29	-2.90	-2.13	-1.43	-2.19	-1.59	-0.39
BABYLON_RES_REC 323704	13.96	8.80	12.15	10.84	4.92	5.55	4.20	7.03	12.08	17.88	21.05	21.28	20.73	15.73	13.51	16.31	14.98	16.04	19.98	22.91	21.04	16.39	16.34	7.36
	0.07	-0.30	-0.08	0.12	0.26	0.22	0.41	0.64	0.37	0.68	1.67	0.84	0.02	0.24	0.31	0.39	0.33	0.57	-0.62	0.48	0.97	-0.31	0.28	0.45
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.37	-12.38	-18.99	-13.78	-3.37
BARRETT_IC_1 23704	13.95	8.82	12.15	10.83	4.90	5.53	4.16	6.99	12.04	17.83	20.92	21.22	20.73	15.71	13.48	16.27	14.95	15.99	20.03	31.97	20.95	16.43	16.32	7.37
	0.06	-0.28	-0.08	0.11	0.24	0.20	0.38	0.59	0.32	0.62	1.53	0.79	0.02	0.22	0.28	0.35	0.30	0.53	-0.56	0.44	0.87	-0.28	0.26	0.41
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-27.47	-12.39	-19.00	-13.78	-3.41
BARRETT_IC_10 23701	13.95	8.82	12.15	10.83	4.90	5.53	4.16	6.99	12.04	17.83	20.92	21.22	20.73	15.71	13.48	16.27	14.95	15.99	20.03	25.86	20.94	16.42	16.32	7.37
	0.06	-0.28	-0.08	0.11	0.24	0.20	0.38	0.59	0.32	0.62	1.53	0.79	0.02	0.22	0.28	0.35	0.30	0.53	-0.56	0.44	0.87	-0.28	0.26	0.41
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-21.37	-12.38	-18.99	-13.78	-3.41

BARRETT_IC_11 23702	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	25.86 0.44 -21.37	20.94 0.87 -12.38	16.42 -0.28 -18.99	16.32 0.26 -13.78	7.37 0.41 -3.41
BARRETT_IC_12 23703	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	25.86 0.44 -21.37	20.94 0.87 -12.38	16.42 -0.28 -18.99	16.32 0.26 -13.78	7.37 0.41 -3.41
BARRETT_IC_2 23705	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	31.97 0.44 -27.47	20.95 0.87 -12.39	16.43 -0.28 -19.00	16.32 0.26 -13.78	7.37 0.41 -3.41
BARRETT_IC_3 23706	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	31.97 0.44 -27.47	20.95 0.87 -12.39	16.43 -0.28 -19.00	16.32 0.26 -13.78	7.37 0.41 -3.41
BARRETT_IC_4 23707	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	31.97 0.44 -27.47	20.95 0.87 -12.39	16.43 -0.28 -19.00	16.32 0.26 -13.78	7.37 0.41 -3.41
BARRETT_IC_5 23708	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	31.97 0.44 -27.47	20.95 0.87 -12.39	16.43 -0.28 -19.00	16.32 0.26 -13.78	7.37 0.41 -3.41
BARRETT_IC_6 23709	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.16 0.38 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.92 1.53 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.56 -25.16	31.97 0.44 -27.47	20.95 0.87 -12.39	16.43 -0.28 -19.00	16.32 0.26 -13.78	7.37

BAYONEEC___CTG4 323685	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.53 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
BAYONEEC___CTG5 323686	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.53 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
BAYONEEC___CTG6 323687	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.53 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
BAYONEEC___CTG7 323688	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.53 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
BAYONEEC___CTG8 323689	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.53 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
BEACON___LESR 323632	17.51 0.04 -16.90	12.17 -0.19 -15.37	15.71 -0.05 -16.62	13.37 0.07 -12.15	5.35 0.15 -2.57	6.31 0.13 -4.01	3.97 0.18 0.00	6.73 0.30 -0.15	14.20 0.16 -10.92	20.43 0.33 -13.66	21.56 0.70 -6.96	24.30 0.38 -16.39	26.26 0.01 -26.05	19.25 0.10 -17.19	16.20 0.13 -13.48	19.52 0.17 -16.17	18.05 0.13 -15.37	18.71 0.22 -14.24	27.17 -0.22 -31.96	27.83 0.21 -23.57	23.85 0.39 -15.78	21.80 -0.11 -24.21	19.97 0.12 -17.56	8.03 0.19 -4.30
BEAVER RIVER___HYD 24048	0.56 -0.02 0.00	-2.90 0.11 0.00	-0.83 0.04 0.00	1.11 -0.04 0.00	2.54 -0.10 0.00	2.09 -0.08 0.00	3.66 -0.13 0.00	6.08 -0.20 0.00	3.03 -0.09 0.00	6.28 -0.17 0.00	13.53 -0.37 0.00	7.33 -0.20 0.00	0.19 -0.01 0.00	1.90 -0.06 0.00	2.50 -0.08 0.00	3.07 -0.11 0.00	2.46 -0.09 0.00	4.12 -0.14 0.00	-4.41 0.15 0.00	3.94 -0.11 0.00	7.48 -0.21 0.00	-2.23 0.06 0.00	2.21 -0.07 0.00	3.42 -0.13 0.00
BEEBEE_GT_13 23619	2.07 -0.01 -1.50	-1.58 0.07 -1.37	0.64 0.03 -1.48	2.20 -0.03 -1.08	2.79 -0.08 -0.23	2.46 -0.07 -0.36	3.70 -0.09 0.00	6.12 -0.17 -0.01	4.03 -0.08 -0.98	7.54 -0.14 -1.23	14.16 -0.37 -0.63	8.79 -0.22 -1.48	2.55 0.00 -2.35	3.45 -0.06 -1.54	3.72 -0.07 -1.20	4.52 -0.10 -1.44	3.84 -0.08 -1.37	5.39 -0.13 -1.27	-1.60 0.12 -2.84	6.02 -0.13 -2.09	8.81 -0.21 -1.33	-0.16 0.06 -2.07	3.77 -0.08 -1.56	3.80 -0.13 -0.38
BETHLEHEM___GRP 23843	17.70 0.03 -17.09	12.37 -0.17 -15.55	15.90 -0.05 -16.81	13.51 0.07 -12.29	5.38 0.15 -2.60	6.35 0.12 -4.05	3.98 0.19 0.00	6.75 0.32 -0.15	14.33 0.16 -11.04	20.60 0.34 -13.81	21.68 0.74 -7.04	24.50 0.40 -16.58	26.56 0.01 -26.35	19.44 0.11 -17.38	16.36 0.14 -13.63	19.71 0.17 -16.36	18.23 0.14 -15.54	18.88 0.23 -14.40	27.52 -0.24 -32.32	28.11 0.22 -23.83	24.05 0.41 -15.95	22.06 -0.12 -24.48	20.17 0.13 -17.76	8.08 0.20 -4.34
BETHLEHEM___GS1 323560	17.70 0.03 -17.09	12.37 -0.17 -15.55	15.90 -0.05 -16.81	13.51 0.07 -12.29	5.38 0.15 -2.60	6.35 0.12 -4.05	3.98 0.19 0.00	6.75 0.32 -0.15	14.33 0.16 -11.04	20.60 0.34 -13.81	21.68 0.74 -7.04	24.50 0.40 -16.58	26.56 0.01 -26.35	19.44 0.11 -17.38	16.36 0.14 -13.63	19.71 0.17 -16.36	18.23 0.14 -15.54	18.88 0.23 -14.40	27.52 -0.24 -32.32	28.11 0.22 -23.83	24.05 0.41 -15.95	22.06 -0.12 -24.48	20.17 0.13 -17.76	8.08 0.20 -4.34
BETHLEHEM___GS2 323561	17.70 0.03 -17.09	12.37 -0.17 -15.55	15.90 -0.05 -16.81	13.51 0.07 -12.29	5.38 0.15 -2.60	6.35 0.12 -4.05	3.98 0.19 0.00	6.75 0.32 -0.15	14.33 0.16 -11.04	20.60 0.34 -13.81	21.68 0.74 -7.04	24.50 0.40 -16.58	26.56 0.01 -26.35	19.44 0.11 -17.38	16.36 0.14 -13.63	19.71 0.17 -16.36	18.23 0.14 -15.54	18.88 0.23 -14.40	27.52 -0.24 -32.32	28.11 0.22 -23.83	24.05 0.41 -15.95	22.06 -0.12 -24.48	20.17 0.13 -17.76	8.08 0.20 -4.34
BETHLEHEM___GS3 323562	17.70 0.03 -17.09	12.37 -0.17 -15.55	15.90 -0.05 -16.81	13.51 0.07 -12.29	5.38 0.15 -2.60	6.35 0.12 -4.05	3.98 0.19 0.00	6.75 0.32 -0.15	14.33 0.16 -11.04	20.60 0.34 -13.81	21.68 0.74 -7.04	24.50 0.40 -16.58	26.56 0.01 -26.35	19.44 0.11 -17.38	16.36 0.14 -13.63	19.71 0.17 -16.36	18.23 0.14 -15.54	18.88 0.23 -14.40	27.52 -0.24 -32.32	28.11 0.22 -23.83	24.05 0.41 -15.95	22.06 -0.12 -24.48	20.17 0.13 -17.76	8.08 0.20 -4.34
BETHLEHEM___STEEL 23779	2.64 -0.02 -2.07	-1.04 0.09 -1.88	1.21 0.03 -2.04	2.61 -0.04 -1.49	2.86 -0.09 -0.31	2.57 -0.10 -0.49	3.66 -0.13 0.00	6.02 -0.27 -0.02	4.33 -0.13 -1.34	7.87 -0.26 -1.68	14.11 -0.64 -0.86	9.17 -0.37 -2.02	3.41 0.00 -3.21	3.98 -0.09 -2.11	4.13 -0.11 -1.65	5.01 -0.15 -1.98	4.32 -0.12 -1.89	5.80 -0.21 -1.75	-0.46 0.19 -3.92	6.72 -0.21 -2.88	10.50 -0.37 -3.18	2.14 0.11 -4.32	4.31 -0.12 -2.15	3.87 -0.19 -0.53
BETHPAGE_CC_5 323564	13.95 0.07 -13.31	8.80 -0.29 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.91 0.25 -2.02	5.54 0.21 -3.16	4.18 0.40 0.00	7.02 0.63 -0.12	12.07 0.35 -8.60	17.88 0.67 -10.75	21.02 1.64 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.51 0.31 -10.61	16.30 0.38 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.99 -0.60 -25.16	23.02 0.48 -18.49	21.01 0.95 -12.38	16.40 -0.30 -18.99	16.34 0.27 -13.78	7.35 0.44 -3.37
BINGHAMTON___COGEN 23790	4.71 0.01 -4.12	0.68 -0.05 -3.75	3.17 -0.02 -4.05	4.14 0.03 -2.96	3.32 0.06 -0.63	3.19 0.04 -0.98	3.88 0.09 0.00	6.47 0.15 -0.04	5.88 0.09 -2.66	9.97 0.19 -3.33	15.96 0.37 -1.70	11.71 0.18 -4.00	6.57 0.02 -6.35	6.20 0.05 -4.19	5.95 0.07 -3.28	7.21 0.08 -3.94	6.37 0.07 -3.75	7.85 0.12 -3.47	3.11 -0.11 -7.79	9.90 0.11 -5.73	11.86 0.23 -3.95	3.66 -0.05 -6.01	6.61 0.06 -4.27	4.67 0.08 -1.05

BLACK RIVER___HYD 24047	0.95 -0.02 -0.39	-2.55 0.10 -0.36	-0.44 0.03 -0.39	1.40 -0.04 -0.28	2.61 -0.09 -0.06	2.19 -0.07 -0.09	3.68 -0.11 0.00	6.12 -0.16 0.00	3.31 -0.07 -0.25	6.66 -0.11 -0.32	13.82 -0.24 -0.16	7.78 -0.13 -0.38	0.80 0.00 -0.61	2.32 -0.05 -0.40	2.84 -0.07 -0.31	3.47 -0.08 -0.38	2.83 -0.07 -0.35	4.47 -0.10 -0.32	-3.73 0.11 -0.72	4.51 -0.07 -0.53	7.91 -0.13 -0.36	-1.71 0.04 -0.55	2.63 -0.05 -0.40	3.54 -0.10 -0.10
BLISS_WT_PWR 323608	2.78 0.00 -2.20	-0.99 0.02 -2.00	1.31 0.00 -2.17	2.74 0.00 -1.58	2.97 0.00 -0.33	2.67 -0.03 -0.52	3.78 -0.01 0.00	6.22 -0.07 -0.02	4.53 -0.02 -1.43	8.22 -0.01 -1.78	14.71 -0.10 -0.91	9.58 -0.09 -2.14	3.62 0.02 -3.40	4.18 -0.02 -2.24	4.33 -0.02 -1.76	5.25 -0.04 -2.11	4.52 -0.04 -2.00	6.06 -0.05 -1.86	-0.34 0.06 -4.16	7.03 -0.09 -3.06	10.70 -0.13 -3.14	2.10 0.06 -4.33	4.52 -0.05 -2.28	4.00 -0.10 -0.56
BLUE_CIRC_CHEM_DRP 24182	17.36 0.03 -16.75	12.07 -0.16 -15.24	15.57 -0.05 -16.48	13.26 0.06 -12.04	5.33 0.14 -2.55	6.27 0.12 -3.97	3.95 0.16 0.00	6.67 0.24 -0.15	14.08 0.13 -10.82	20.25 0.26 -13.54	21.36 0.56 -6.90	24.08 0.30 -16.25	26.04 0.01 -25.83	19.08 0.08 -17.04	16.06 0.11 -13.36	19.35 0.14 -16.03	17.90 0.11 -15.24	18.55 0.18 -14.11	26.94 -0.18 -31.69	27.62 0.17 -23.39	23.66 0.31 -15.66	21.65 -0.08 -24.03	19.82 0.10 -17.43	7.97 0.16 -4.26
BOC_GAS_DRP 24189	17.49 0.03 -16.89	12.21 -0.15 -15.37	15.71 -0.04 -16.61	13.36 0.06 -12.14	5.34 0.13 -2.57	6.29 0.11 -4.01	3.96 0.17 0.00	6.70 0.28 -0.15	14.18 0.14 -10.91	20.40 0.30 -13.65	21.50 0.64 -6.96	24.25 0.34 -16.38	26.25 0.01 -26.04	19.23 0.09 -17.17	16.18 0.12 -13.47	19.50 0.15 -16.16	18.03 0.12 -15.36	18.69 0.20 -14.23	27.17 -0.21 -31.94	27.80 0.19 -23.56	23.82 0.36 -15.77	21.80 -0.10 -24.20	19.95 0.11 -17.55	8.01 0.17 -4.29
BORALEX_4TH_BRANCH 23824	18.21 0.03 -17.59	12.80 -0.20 -16.01	16.40 -0.06 -17.31	13.89 0.08 -12.65	5.47 0.16 -2.67	6.48 0.14 -4.17	4.03 0.24 0.00	6.85 0.41 -0.16	14.70 0.20 -11.37	21.11 0.43 -14.22	22.07 0.92 -7.25	25.11 0.51 -17.07	27.34 0.01 -27.13	19.98 0.13 -17.90	16.80 0.17 -14.03	20.23 0.21 -16.84	18.72 0.16 -16.01	19.36 0.28 -14.83	28.42 -0.30 -33.29	28.85 0.28 -24.51	24.60 0.50 -16.41	22.73 -0.15 -25.18	20.71 0.16 -18.27	8.25 0.23 -4.47
BOWLINE___1 23526	13.45 0.05 -12.82	8.39 -0.26 -11.66	11.68 -0.07 -12.61	10.47 0.10 -9.22	4.81 0.22 -1.95	5.39 0.18 -3.04	4.12 0.33 0.00	6.97 0.58 -0.11	11.71 0.31 -8.28	17.45 0.64 -10.36	20.61 1.43 -5.28	20.73 0.77 -12.44	19.98 0.02 -19.76	15.20 0.21 -13.04	13.08 0.27 -10.22	15.78 0.33 -12.27	14.48 0.27 -11.66	15.52 0.46 -10.80	19.18 -0.50 -24.24	22.29 0.43 -17.81	20.41 0.80 -11.92	15.77 -0.23 -18.30	15.78 0.22 -13.27	7.14 0.34 -3.25
BOWLINE___2 23595	13.46 0.05 -12.82	8.40 -0.26 -11.67	11.68 -0.07 -12.62	10.47 0.10 -9.22	4.81 0.22 -1.95	5.40 0.18 -3.04	4.12 0.33 0.00	6.97 0.58 -0.11	11.71 0.31 -8.29	17.45 0.64 -10.36	20.61 1.43 -5.28	20.73 0.77 -12.44	19.98 0.02 -19.77	15.20 0.21 -13.04	13.08 0.27 -10.22	15.78 0.33 -12.27	14.48 0.27 -11.66	15.52 0.46 -10.80	19.18 -0.50 -24.24	22.29 0.43 -17.81	20.41 0.80 -11.92	15.77 -0.23 -18.30	15.78 0.22 -13.27	7.14 0.35 -3.25
BROOKHAVEN___DRP 24191	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	6.95 0.56 -0.12	12.07 0.35 -8.60	17.76 0.56 -10.75	20.87 1.48 -5.48	21.13 0.69 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.97 -0.62 -25.16	22.42 0.42 -17.95	20.92 0.86 -12.38	16.42 -0.28 -18.99	16.33 0.27 -13.78	7.37 0.46 -3.37
BROOKLYN_NAVY_YARD 23515	13.94 0.06 -13.30	8.82 -0.27 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.88 0.68 -10.75	20.90 1.52 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.07 -0.53 -25.16	22.99 0.45 -18.48	20.91 0.85 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
BROOKLYN___ARMY_DRP 323595	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
BROOME_2_LFGE 323671	4.71 0.01 -4.12	0.68 -0.05 -3.75	3.17 -0.02 -4.05	4.14 0.03 -2.96	3.32 0.06 -0.63	3.19 0.04 -0.98	3.88 0.09 0.00	6.47 0.15 -0.04	5.88 0.09 -2.66	9.97 0.19 -3.33	15.96 0.37 -1.70	11.71 0.18 -4.00	6.57 0.02 -6.35	6.20 0.05 -4.19	5.95 0.07 -3.28	7.21 0.08 -3.94	6.37 0.07 -3.75	7.85 0.12 -3.47	3.11 -0.11 -7.79	9.90 0.11 -5.73	11.86 0.23 -3.95	3.66 -0.05 -6.01	6.61 0.06 -4.27	4.67 0.08 -1.05
BROOME___LFGE 323600	4.71 0.01 -4.12	0.68 -0.05 -3.75	3.17 -0.02 -4.05	4.14 0.03 -2.96	3.32 0.06 -0.63	3.19 0.04 -0.98	3.88 0.09 0.00	6.47 0.15 -0.04	5.88 0.09 -2.66	9.97 0.19 -3.33	15.96 0.37 -1.70	11.71 0.18 -4.00	6.57 0.02 -6.35	6.20 0.05 -4.19	5.95 0.07 -3.28	7.21 0.08 -3.94	6.37 0.07 -3.75	7.85 0.12 -3.47	3.11 -0.11 -7.79	9.90 0.11 -5.73	11.86 0.23 -3.95	3.66 -0.05 -6.01	6.61 0.06 -4.27	4.67 0.08 -1.05
BURROWS___LYONSDAL 23803	0.57 -0.01 0.00	-2.97 0.04 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.60 -0.04 0.00	2.14 -0.03 0.00	3.75 -0.04 0.00	6.23 -0.05 0.00	3.11 -0.02 0.00	6.43 -0.02 0.00	13.84 -0.05 0.00	7.49 -0.04 0.00	0.20 0.00 0.00	1.95 -0.01 0.00	2.57 -0.02 0.00	3.15 -0.03 0.00	2.52 -0.03 0.00	4.22 -0.04 0.00	-4.52 0.04 0.00	4.03 -0.02 0.00	7.65 -0.04 0.00	-2.29 0.01 0.00	2.26 -0.02 0.00	3.50 -0.04 0.00
CAITHNESS_CC_1 323624	13.96 0.07 -13.31	8.80 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	6.95 0.56 -0.12	12.07 0.35 -8.60	17.77 0.56 -10.75	20.87 1.48 -5.48	21.13 0.70 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.97 0.32 -12.10	16.02 0.56 -11.21	19.98 -0.61 -25.16	22.42 0.42 -17.95	20.92 0.86 -12.38	16.42 -0.28 -18.99	16.33 0.27 -13.78	7.36 0.45 -3.37
CALPINE BETH_PAGE_GT4 24209	13.95 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	7.05 0.65 -0.12	12.09 0.37 -8.60	17.90 0.70 -10.75	21.06 1.68 -5.48	21.30 0.86 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.31 0.40 -12.73	14.98 0.33 -12.10	16.04 0.57 -11.21	19.98 -0.62 -25.16	23.43 0.49 -18.88	21.04 0.98 -12.38	16.39 -0.30 -18.99	16.34 0.28 -13.78	7.36 0.45 -3.37

CALPINE_BETH_PAGE_GT_4 323586	13.95 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	7.05 0.65 -0.12	12.09 0.37 -8.60	17.90 0.70 -10.75	21.06 1.68 -5.48	21.30 0.86 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.31 0.40 -12.73	14.98 0.33 -12.10	16.04 0.57 -11.21	19.98 -0.62 -25.16	23.43 0.49 -18.88	21.04 0.98 -12.38	16.39 -0.30 -18.99	16.34 0.28 -13.78	7.36 0.45 -3.37
CALPINE_BP_GT1 23823	13.95 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	7.05 0.65 -0.12	12.09 0.37 -8.60	17.90 0.70 -10.75	21.06 1.68 -5.48	21.30 0.86 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.31 0.40 -12.73	14.98 0.33 -12.10	16.04 0.57 -11.21	19.98 -0.62 -25.16	23.43 0.49 -18.88	21.04 0.98 -12.38	16.39 -0.30 -18.99	16.34 0.28 -13.78	7.36 0.45 -3.37
CALSPAN___DRP 24200	2.64 -0.02 -2.07	-1.04 0.09 -1.88	1.21 0.03 -2.04	2.61 -0.04 -1.49	2.86 -0.09 -0.31	2.57 -0.10 -0.49	3.66 -0.13 0.00	6.02 -0.27 -0.02	4.33 -0.13 -1.34	7.87 -0.26 -1.68	14.11 -0.64 -0.86	9.17 -0.37 -2.02	3.41 0.00 -3.21	3.98 -0.09 -2.11	4.13 -0.11 -1.65	5.01 -0.15 -1.98	4.32 -0.12 -1.89	5.80 -0.21 -1.75	-0.46 0.19 -3.92	6.72 -0.21 -2.88	10.50 -0.37 -3.18	2.14 0.11 -4.32	4.31 -0.12 -2.15	3.87 -0.19 -0.53
CANDIGU_WT_PWR 323617	3.46 0.01 -2.87	-0.42 -0.02 -2.61	1.95 -0.01 -2.82	3.24 0.02 -2.06	3.12 0.04 -0.44	2.87 0.02 -0.68	3.85 0.06 0.00	6.38 0.08 -0.03	5.03 0.05 -1.86	8.91 0.13 -2.33	15.30 0.22 -1.19	10.40 0.09 -2.79	4.66 0.03 -4.44	4.91 0.03 -2.92	4.93 0.05 -2.29	5.97 0.04 -2.75	5.20 0.04 -2.61	6.74 0.06 -2.42	0.82 -0.05 -5.43	8.09 0.03 -4.00	10.95 0.10 -3.16	2.33 -0.01 -4.63	5.28 0.02 -2.98	4.30 0.02 -0.73
CARR STREET_E_SYR 24060	1.61 0.00 -1.03	-2.06 0.02 -0.93	0.15 0.01 -1.01	1.88 -0.01 -0.73	2.78 -0.02 -0.16	2.40 -0.02 -0.24	3.78 -0.01 0.00	6.27 -0.02 -0.01	3.78 0.00 -0.66	7.29 0.01 -0.83	14.30 -0.02 -0.42	8.51 -0.01 -0.99	1.78 0.01 -1.58	3.00 0.00 -1.04	3.40 0.00 -0.82	4.16 -0.01 -0.98	3.48 -0.01 -0.93	5.11 -0.01 -0.87	-2.61 0.01 -1.94	5.48 0.00 -1.43	8.65 0.00 -0.96	-0.83 0.00 -1.47	3.34 -0.01 -1.07	3.78 -0.02 -0.26
CARTHAGE___PAPER 23857	0.87 -0.02 -0.32	-2.62 0.11 -0.29	-0.52 0.03 -0.31	1.34 -0.04 -0.23	2.59 -0.10 -0.05	2.17 -0.08 -0.07	3.67 -0.11 0.00	6.11 -0.17 0.00	3.25 -0.07 -0.20	6.57 -0.13 -0.25	13.74 -0.29 -0.13	7.67 -0.16 -0.30	0.68 -0.01 -0.49	2.23 -0.05 -0.32	2.77 -0.07 -0.25	3.39 -0.09 -0.30	2.75 -0.08 -0.28	4.39 -0.12 -0.25	-3.86 0.13 -0.57	4.39 -0.09 -0.42	7.80 -0.16 -0.28	-1.82 0.05 -0.43	2.54 -0.06 -0.31	3.51 -0.11 -0.08
CE_DUNWOOD___DRP 24194	13.92 0.05 -13.29	8.81 -0.26 -12.09	12.14 -0.07 -13.07	10.81 0.10 -9.55	4.88 0.22 -2.02	5.51 0.18 -3.15	4.13 0.34 0.00	6.98 0.59 -0.12	12.02 0.31 -8.58	17.84 0.65 -10.74	20.84 1.46 -5.47	21.20 0.78 -12.89	20.70 0.02 -20.48	15.68 0.21 -13.51	13.46 0.27 -10.59	16.24 0.34 -12.71	14.91 0.28 -12.08	15.92 0.47 -11.19	20.05 -0.50 -25.12	22.95 0.43 -18.46	20.86 0.82 -12.36	16.43 -0.24 -18.96	16.27 0.23 -13.76	7.27 0.36 -3.37
CE_MILLWOOD___DRP 24193	13.89 0.05 -13.26	8.80 -0.26 -12.07	12.11 -0.07 -13.04	10.79 0.10 -9.53	4.88 0.22 -2.02	5.50 0.18 -3.15	4.12 0.33 0.00	6.97 0.58 -0.12	12.00 0.31 -8.57	17.82 0.64 -10.72	20.80 1.43 -5.47	21.17 0.77 -12.87	20.67 0.02 -20.45	15.66 0.21 -13.49	13.44 0.27 -10.58	16.21 0.33 -12.70	14.89 0.27 -12.07	15.89 0.46 -11.18	20.03 -0.50 -25.09	22.92 0.43 -18.43	20.83 0.80 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36
CE_NYC2_DRP 24202	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.94 1.56 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.95 0.29 -12.10	15.96 0.50 -11.21	20.05 -0.54 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.45 -0.24 -18.99	16.31 0.25 -13.78	7.29 0.38 -3.37
CE_NYC_DRP 24195	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.90 0.69 -10.75	20.94 1.56 -5.48	21.27 0.84 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.54 -25.15	23.00 0.46 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.30 0.25 -13.77	7.29 0.38 -3.37
CHAFFEE___LFGE 323603	2.70 -0.01 -2.13	-1.01 0.07 -1.94	1.26 0.02 -2.10	2.66 -0.03 -1.53	2.90 -0.07 -0.32	2.60 -0.08 -0.51	3.70 -0.09 0.00	6.08 -0.21 -0.02	4.41 -0.10 -1.38	8.00 -0.18 -1.73	14.30 -0.49 -0.88	9.31 -0.29 -2.08	3.51 0.00 -3.30	4.06 -0.07 -2.18	4.21 -0.08 -1.70	5.10 -0.12 -2.04	4.40 -0.09 -1.94	5.90 -0.16 -1.80	-0.38 0.15 -4.04	6.85 -0.17 -2.97	10.56 -0.28 -3.17	2.12 0.09 -4.33	4.40 -0.10 -2.22	3.93 -0.16 -0.54
CHATEAUG_WT_PWR 323614	0.57 -0.01 0.00	-2.99 0.03 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.61 -0.03 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.15 -0.12 0.00	3.05 -0.07 0.00	6.28 -0.17 0.00	13.55 -0.34 0.00	7.34 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.51 -0.08 0.00	3.08 -0.10 0.00	2.29 -0.09 0.17	3.86 -0.16 0.24	-4.95 0.11 0.50	3.95 -0.11 0.00	7.48 -0.21 0.00	-2.27 0.03 0.00	2.24 -0.04 0.00	3.49 -0.05 0.00
CHAT_HIGH_FALL_HYD 323578	0.57 -0.01 0.00	-2.98 0.03 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.60 -0.03 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.15 -0.12 0.00	3.05 -0.08 0.00	6.28 -0.17 0.00	13.56 -0.34 0.00	7.35 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.51 -0.08 0.00	3.09 -0.10 0.00	2.47 -0.08 0.00	4.11 -0.15 0.00	-4.45 0.11 0.00	3.95 -0.11 0.00	7.48 -0.21 0.00	-2.27 0.03 0.00	2.24 -0.04 0.00	3.49 -0.06 0.00
CHAUTAUQUA___LFGE 323629	2.69 0.00 -2.12	-1.05 0.04 -1.92	1.24 0.02 -2.08	2.66 -0.02 -1.52	2.91 -0.05 -0.32	2.61 -0.06 -0.50	3.73 -0.06 0.00	6.15 -0.15 -0.02	4.42 -0.07 -1.37	8.04 -0.12 -1.72	14.41 -0.36 -0.87	9.36 -0.23 -2.06	3.48 0.01 -3.27	4.06 -0.06 -2.16	4.22 -0.06 -1.69	5.11 -0.09 -2.03	4.40 -0.07 -1.93	5.91 -0.13 -1.78	-0.46 0.10 -4.00	6.86 -0.14 -2.94	10.82 -0.21 -3.35	2.28 0.06 -4.52	4.40 -0.08 -2.19	3.95 -0.13 -0.54
CH_MIDHUDSON___DRP 24192	14.65 0.05 -14.02	9.48 -0.26 -12.75	12.85 -0.07 -13.79	11.33 0.10 -10.08	5.00 0.23 -2.13	5.68 0.19 -3.32	4.13 0.34 0.00	6.99 0.60 -0.13	12.49 0.32 -9.05	18.45 0.66 -11.33	21.15 1.47 -5.78	21.91 0.79 -13.60	21.84 0.02 -21.61	16.43 0.21 -14.26	14.04 0.27 -11.18	16.94 0.34 -13.42	15.58 0.27 -12.75	16.53 0.47 -11.81	21.43 -0.50 -26.49	23.91 0.43 -19.42	21.50 0.81 -13.00	17.42 -0.24 -19.95	16.98 0.23 -14.47	7.44 0.35 -3.54

CH_MISC_IPPS 23765	13.94 0.05 -13.31	8.84 -0.26 -12.11	12.16 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.22 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.87 0.66 -10.76	20.85 1.47 -5.49	21.23 0.78 -12.91	20.74 0.02 -20.52	15.70 0.21 -13.54	13.48 0.27 -10.62	16.26 0.34 -12.74	14.93 0.27 -12.10	15.94 0.47 -11.21	20.10 -0.50 -25.16	22.92 0.43 -18.44	20.84 0.81 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36
CH_RES_BVR_FALLS 23983	-0.70 0.00 1.27	-4.13 0.03 1.15	-2.10 0.01 1.25	0.23 -0.01 0.91	2.42 -0.03 0.19	1.85 -0.02 0.30	3.77 -0.02 0.00	6.21 -0.05 0.01	2.27 -0.03 0.82	5.37 -0.05 1.03	13.29 -0.08 0.52	6.25 -0.05 1.23	-1.76 0.00 1.96	0.65 -0.01 1.29	1.56 -0.02 1.01	1.95 -0.02 1.21	1.49 -0.03 1.03	3.30 -0.06 0.90	-6.52 0.06 2.02	2.52 -0.05 1.48	6.59 -0.10 0.99	-3.79 0.03 1.52	1.15 -0.03 1.11	3.23 -0.04 0.27
CH_RES_NIAGARA 23895	2.48 -0.04 -1.94	-1.07 0.17 -1.76	1.11 0.06 -1.90	2.47 -0.08 -1.39	2.74 -0.19 -0.29	2.45 -0.18 -0.46	3.52 -0.27 0.00	5.77 -0.53 -0.02	4.11 -0.27 -1.26	7.48 -0.54 -1.57	13.45 -1.25 -0.80	8.72 -0.69 -1.89	3.19 -0.01 -3.00	3.76 -0.17 -1.98	3.92 -0.21 -1.55	4.76 -0.28 -1.85	4.09 -0.22 -1.76	5.51 -0.38 -1.63	-0.54 0.36 -3.67	6.37 -0.39 -2.70	8.66 -0.71 -1.68	0.54 0.19 -2.64	4.08 -0.22 -2.01	3.70 -0.34 -0.49
CH_RES_SYRACUSE 23985	1.75 0.00 -1.17	-1.94 0.01 -1.07	0.29 0.00 -1.15	1.99 0.00 -0.84	2.81 -0.01 -0.18	2.44 -0.01 -0.28	3.79 0.00 0.00	6.30 0.01 -0.01	3.89 0.02 -0.76	7.43 0.03 -0.94	14.42 0.04 -0.48	8.68 0.01 -1.14	2.01 0.00 -1.80	3.15 0.00 -1.19	3.53 0.00 -0.93	4.30 0.00 -1.12	3.62 0.00 -1.07	5.25 0.00 -0.99	-2.35 -0.01 -2.22	5.70 0.01 -1.63	8.81 0.03 -1.09	-0.63 -0.01 -1.68	3.50 0.00 -1.22	3.84 -0.01 -0.30
CLINTON_WT_PWR 323605	0.57 -0.01 0.00	-2.99 0.03 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.61 -0.03 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.15 -0.12 0.00	3.05 -0.07 0.00	6.28 -0.17 0.00	13.55 -0.34 0.00	7.34 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.51 -0.08 0.00	3.08 -0.10 0.00	2.29 -0.09 0.17	3.86 -0.16 0.24	-4.95 0.11 0.50	3.95 -0.11 0.00	7.48 -0.21 0.00	-2.27 0.03 0.00	2.24 -0.04 0.00	3.49 -0.05 0.00
CLINTON__LFGE 323618	0.58 0.00 0.00	-3.02 0.00 0.00	-0.86 0.00 0.00	1.15 -0.01 0.00	2.64 0.00 0.00	2.16 -0.01 0.00	3.77 -0.02 0.00	6.24 -0.04 0.00	3.09 -0.04 0.00	6.36 -0.09 0.00	13.73 -0.17 0.00	7.44 -0.09 0.00	0.20 0.00 0.00	1.93 -0.03 0.00	2.55 -0.04 0.00	3.12 -0.06 0.00	2.49 -0.06 0.00	4.15 -0.10 0.00	-4.51 0.06 0.00	4.00 -0.05 0.00	7.59 -0.10 0.00	-2.31 -0.01 0.00	2.27 -0.01 0.00	3.54 -0.01 0.00
COLONIE_LFGE__ 323577	18.64 0.03 -18.03	13.21 -0.18 -16.41	16.83 -0.05 -17.74	14.19 0.07 -12.97	5.53 0.14 -2.74	6.57 0.13 -4.28	4.00 0.22 0.00	6.81 0.37 -0.16	14.96 0.18 -11.65	21.41 0.39 -14.57	22.16 0.83 -7.43	25.48 0.46 -17.49	28.01 0.01 -27.80	20.41 0.11 -18.34	17.12 0.15 -14.38	20.62 0.19 -17.26	19.10 0.15 -16.40	19.70 0.25 -15.19	29.28 -0.27 -34.11	29.43 0.25 -25.12	24.96 0.46 -16.82	23.37 -0.14 -25.80	21.15 0.14 -18.72	8.33 0.21 -4.58
CORNELL____ 23752	3.11 0.01 -2.52	-0.79 -0.07 -2.29	1.60 -0.02 -2.48	2.99 0.03 -1.81	3.09 0.07 -0.38	2.82 0.05 -0.60	3.90 0.11 0.00	6.49 0.19 -0.02	4.86 0.11 -1.63	8.73 0.24 -2.03	15.41 0.47 -1.04	10.21 0.23 -2.44	4.09 0.02 -3.88	4.58 0.06 -2.56	4.68 0.08 -2.01	5.68 0.09 -2.41	4.92 0.08 -2.29	6.51 0.13 -2.12	0.06 -0.14 -4.76	7.70 0.14 -3.50	10.40 0.28 -2.44	1.32 -0.08 -3.70	4.96 0.07 -2.61	4.28 0.09 -0.64
COXSACKIE__GT 23611	15.35 0.05 -14.72	10.12 -0.26 -13.39	13.55 -0.07 -14.48	11.84 0.10 -10.58	5.10 0.23 -2.24	5.86 0.19 -3.49	4.12 0.33 0.00	6.96 0.56 -0.13	12.93 0.30 -9.51	18.98 0.64 -11.90	21.35 1.39 -6.07	22.54 0.74 -14.28	22.91 0.02 -22.70	17.12 0.19 -14.97	14.58 0.25 -11.74	17.58 0.31 -14.09	16.19 0.25 -13.39	17.07 0.42 -12.40	22.76 -0.45 -27.77	24.24 0.39 -19.80	21.66 0.72 -13.25	17.83 -0.21 -20.34	17.25 0.21 -14.76	7.47 0.32 -3.61
CRESCENT__HYD 24018	18.64 0.03 -18.03	13.21 -0.18 -16.41	16.83 -0.05 -17.74	14.19 0.07 -12.97	5.53 0.14 -2.74	6.57 0.13 -4.28	4.00 0.22 0.00	6.81 0.37 -0.16	14.96 0.18 -11.65	21.41 0.39 -14.57	22.16 0.83 -7.43	25.48 0.46 -17.49	28.01 0.01 -27.80	20.41 0.11 -18.34	17.12 0.15 -14.38	20.62 0.19 -17.26	19.10 0.15 -16.40	19.70 0.25 -15.19	29.28 -0.27 -34.11	29.43 0.25 -25.12	24.96 0.46 -16.82	23.37 -0.14 -25.80	21.15 0.14 -18.72	8.33 0.21 -4.58
CRUCIBLE_METL_DRP 24180	1.75 0.00 -1.17	-1.94 0.01 -1.07	0.29 0.00 -1.15	1.99 0.00 -0.84	2.81 -0.01 -0.18	2.44 -0.01 -0.28	3.79 0.00 0.00	6.30 0.01 -0.01	3.89 0.02 -0.76	7.43 0.03 -0.94	14.42 0.04 -0.48	8.68 0.01 -1.14	2.01 0.00 -1.80	3.15 0.00 -1.19	3.53 0.00 -0.93	4.30 0.00 -1.12	3.62 0.00 -1.07	5.25 0.00 -0.99	-2.35 -0.01 -2.22	5.70 0.01 -1.63	8.81 0.03 -1.09	-0.63 -0.01 -1.68	3.50 0.00 -1.22	3.84 -0.01 -0.30
DANC__LFGE 323619	0.95 -0.02 -0.39	-2.55 0.10 -0.36	-0.44 0.03 -0.39	1.40 -0.04 -0.28	2.61 -0.09 -0.06	2.19 -0.07 -0.09	3.68 -0.11 0.00	6.12 -0.16 0.00	3.31 -0.07 -0.25	6.66 -0.11 -0.32	13.82 -0.24 -0.16	7.78 -0.13 -0.38	0.80 0.00 -0.61	2.32 -0.05 -0.40	2.84 -0.07 -0.31	3.47 -0.08 -0.38	2.83 -0.07 -0.35	4.47 -0.10 -0.32	-3.73 0.11 -0.72	4.51 -0.07 -0.53	7.91 -0.13 -0.36	-1.71 0.04 -0.55	2.63 -0.05 -0.40	3.54 -0.10 -0.10
DANSKAMMER__1 23586	13.94 0.05 -13.31	8.84 -0.26 -12.11	12.16 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.22 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.87 0.66 -10.76	20.85 1.47 -5.49	21.23 0.78 -12.91	20.74 0.02 -20.52	15.70 0.21 -13.54	13.48 0.27 -10.62	16.26 0.34 -12.74	14.93 0.27 -12.10	15.94 0.47 -11.21	20.10 -0.50 -25.16	22.92 0.43 -18.44	20.84 0.81 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36
DANSKAMMER__2 23589	13.94 0.05 -13.31	8.84 -0.26 -12.11	12.16 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.22 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.87 0.66 -10.76	20.85 1.47 -5.49	21.23 0.78 -12.91	20.74 0.02 -20.52	15.70 0.21 -13.54	13.48 0.27 -10.62	16.26 0.34 -12.74	14.93 0.27 -12.10	15.94 0.47 -11.21	20.10 -0.50 -25.16	22.92 0.43 -18.44	20.84 0.81 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36
DANSKAMMER__3 23590	13.94 0.05 -13.31	8.84 -0.26 -12.11	12.16 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.22 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.87 0.66 -10.76	20.85 1.47 -5.49	21.23 0.78 -12.91	20.74 0.02 -20.52	15.70 0.21 -13.54	13.48 0.27 -10.62	16.26 0.34 -12.74	14.93 0.27 -12.10	15.94 0.47 -11.21	20.10 -0.50 -25.16	22.92 0.43 -18.44	20.84 0.81 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36

DANSKAMMER___4 23591	13.94 0.05 -13.31	8.84 -0.26 -12.11	12.16 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.22 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.87 0.66 -10.76	20.85 1.47 -5.49	21.23 0.78 -12.91	20.74 0.02 -20.52	15.70 0.21 -13.54	13.48 0.27 -10.62	16.26 0.34 -12.74	14.93 0.27 -12.10	15.94 0.47 -11.21	20.10 -0.50 -25.16	22.92 0.43 -18.44	20.84 0.81 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36
DANSKAMMER___DIESEL 23592	13.94 0.05 -13.31	8.84 -0.26 -12.11	12.16 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.22 -2.02	5.51 0.18 -3.16	4.13 0.34 0.00	6.99 0.59 -0.12	12.04 0.32 -8.60	17.87 0.66 -10.76	20.85 1.47 -5.49	21.23 0.78 -12.91	20.74 0.02 -20.52	15.70 0.21 -13.54	13.48 0.27 -10.62	16.26 0.34 -12.74	14.93 0.27 -12.10	15.94 0.47 -11.21	20.10 -0.50 -25.16	22.92 0.43 -18.44	20.84 0.81 -12.34	16.41 -0.23 -18.94	16.25 0.23 -13.74	7.25 0.35 -3.36
DASHVILLE___HYD 23610	13.97 0.05 -13.34	8.89 -0.24 -12.14	12.20 -0.07 -13.12	10.84 0.10 -9.59	4.88 0.21 -2.03	5.51 0.17 -3.16	4.12 0.33 0.00	6.97 0.58 -0.12	12.05 0.31 -8.62	17.89 0.65 -10.79	20.85 1.45 -5.50	21.25 0.78 -12.94	20.79 0.02 -20.57	15.74 0.21 -13.57	13.50 0.27 -10.64	16.29 0.34 -12.77	14.96 0.28 -12.14	15.97 0.47 -11.24	20.14 -0.50 -25.21	22.76 0.40 -18.31	20.70 0.75 -12.26	16.29 -0.22 -18.81	16.14 0.21 -13.64	7.21 0.33 -3.34
DELAWARE___LFGE 323621	5.68 0.02 -5.08	1.49 -0.12 -4.62	4.10 -0.04 -5.00	4.85 0.05 -3.65	3.52 0.11 -0.77	3.47 0.09 -1.20	3.96 0.16 0.00	6.61 0.28 -0.05	6.56 0.15 -3.28	10.88 0.33 -4.10	16.69 0.70 -2.09	12.82 0.36 -4.93	8.04 0.01 -7.83	7.22 0.10 -5.16	6.77 0.12 -4.05	8.19 0.15 -4.86	7.29 0.12 -4.62	8.75 0.21 -4.28	4.82 -0.22 -9.61	11.32 0.20 -7.06	12.86 0.39 -4.79	4.92 -0.11 -7.32	7.66 0.10 -5.27	4.99 0.16 -1.29
DOGLEVILLE___HYD 23807	0.03 0.02 0.57	-3.63 -0.10 0.52	-1.46 -0.04 0.56	0.79 0.04 0.41	2.66 0.11 0.09	2.13 0.09 0.14	3.94 0.15 0.00	6.55 0.28 0.00	2.91 0.15 0.37	6.31 0.33 0.46	14.33 0.67 0.24	7.33 0.35 0.55	-0.67 0.02 0.88	1.46 0.09 0.58	2.25 0.11 0.45	2.78 0.14 0.55	2.16 0.11 0.51	3.98 0.19 0.46	-5.81 -0.21 1.04	3.49 0.19 0.76	7.56 0.38 0.51	-3.19 -0.12 0.78	1.83 0.11 0.57	3.56 0.16 0.14
DUNKIRK___1 23563	2.67 -0.01 -2.10	-1.05 0.05 -1.91	1.23 0.02 -2.07	2.64 -0.02 -1.51	2.90 -0.06 -0.32	2.61 -0.07 -0.50	3.72 -0.07 0.00	6.12 -0.17 -0.02	4.40 -0.08 -1.36	8.00 -0.15 -1.71	14.35 -0.42 -0.87	9.32 -0.26 -2.05	3.46 0.00 -3.25	4.04 -0.06 -2.14	4.20 -0.07 -1.68	5.09 -0.10 -2.01	4.38 -0.08 -1.91	5.89 -0.15 -1.77	-0.47 0.12 -3.98	6.83 -0.15 -2.93	10.81 -0.24 -3.36	2.31 0.07 -4.53	4.38 -0.09 -2.18	3.93 -0.14 -0.53
DUNKIRK___2 23564	2.67 -0.01 -2.10	-1.05 0.05 -1.91	1.23 0.02 -2.07	2.64 -0.02 -1.51	2.90 -0.06 -0.32	2.61 -0.07 -0.50	3.72 -0.07 0.00	6.12 -0.17 -0.02	4.40 -0.08 -1.36	8.00 -0.15 -1.71	14.35 -0.42 -0.87	9.32 -0.26 -2.05	3.46 0.00 -3.25	4.04 -0.06 -2.14	4.20 -0.07 -1.68	5.09 -0.10 -2.01	4.38 -0.08 -1.91	5.89 -0.15 -1.77	-0.47 0.12 -3.98	6.83 -0.15 -2.93	10.81 -0.24 -3.36	2.31 0.07 -4.53	4.38 -0.09 -2.18	3.93 -0.14 -0.53
DUNKIRK___3 23565	2.65 -0.01 -2.08	-1.06 0.06 -1.89	1.21 0.02 -2.05	2.62 -0.03 -1.50	2.89 -0.07 -0.32	2.59 -0.08 -0.49	3.70 -0.09 0.00	6.09 -0.20 -0.02	4.37 -0.10 -1.35	7.95 -0.19 -1.69	14.26 -0.50 -0.86	9.26 -0.30 -2.03	3.42 0.00 -3.22	4.01 -0.07 -2.12	4.17 -0.08 -1.66	5.05 -0.12 -1.99	4.35 -0.09 -1.89	5.85 -0.16 -1.75	-0.48 0.14 -3.94	6.78 -0.17 -2.90	10.85 -0.28 -3.45	2.40 0.08 -4.61	4.34 -0.10 -2.16	3.91 -0.16 -0.53
DUNKIRK___4 23566	2.65 -0.01 -2.08	-1.06 0.06 -1.89	1.21 0.02 -2.05	2.62 -0.03 -1.50	2.89 -0.07 -0.32	2.59 -0.08 -0.49	3.70 -0.09 0.00	6.09 -0.20 -0.02	4.37 -0.10 -1.35	7.95 -0.19 -1.69	14.26 -0.50 -0.86	9.26 -0.30 -2.03	3.42 0.00 -3.22	4.01 -0.07 -2.12	4.17 -0.08 -1.66	5.05 -0.12 -1.99	4.35 -0.09 -1.89	5.85 -0.16 -1.75	-0.48 0.14 -3.94	6.78 -0.17 -2.90	10.85 -0.28 -3.45	2.40 0.08 -4.61	4.34 -0.10 -2.16	3.91 -0.16 -0.53
EAST HAMPTON___GT 23717	13.98 0.09 -13.31	8.70 -0.40 -12.11	12.12 -0.11 -13.09	10.88 0.16 -9.57	5.01 0.35 -2.02	5.63 0.30 -3.16	4.35 0.56 0.00	7.16 0.77 -0.12	12.19 0.48 -8.60	18.00 0.80 -10.75	21.40 2.02 -5.48	21.42 0.99 -12.91	20.75 0.03 -20.51	15.80 0.31 -13.53	13.61 0.41 -10.61	16.41 0.49 -12.73	15.07 0.42 -12.10	16.21 0.74 -11.21	19.77 -0.83 -25.16	22.62 0.61 -17.95	21.29 1.23 -12.38	16.31 -0.39 -18.99	16.43 0.37 -13.78	7.52 0.61 -3.37
EAST RIVER___6 23660	13.95 0.06 -13.30	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.25 -2.02	5.53 0.21 -3.16	4.17 0.38 0.00	7.06 0.67 -0.12	12.08 0.36 -8.60	17.96 0.76 -10.75	21.08 1.70 -5.48	21.34 0.90 -12.90	20.75 0.04 -20.51	15.73 0.25 -13.53	13.52 0.32 -10.61	16.31 0.40 -12.73	14.97 0.32 -12.10	16.00 0.54 -11.21	20.09 -0.50 -25.15	23.02 0.47 -18.48	20.94 0.88 -12.37	16.44 -0.26 -18.99	16.30 0.25 -13.77	7.29 0.37 -3.37
EAST RIVER___7 23524	13.95 0.06 -13.30	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.25 -2.02	5.53 0.21 -3.16	4.17 0.38 0.00	7.06 0.67 -0.12	12.08 0.36 -8.60	17.96 0.76 -10.75	21.08 1.70 -5.48	21.34 0.90 -12.90	20.75 0.04 -20.51	15.73 0.25 -13.53	13.52 0.32 -10.61	16.31 0.40 -12.73	14.97 0.32 -12.10	16.00 0.54 -11.21	20.09 -0.50 -25.15	23.02 0.47 -18.48	20.94 0.88 -12.37	16.44 -0.26 -18.99	16.30 0.25 -13.77	7.29 0.37 -3.37
EAST_HAMPTON___DIESEL 23722	13.98 0.09 -13.31	8.70 -0.40 -12.11	12.12 -0.11 -13.09	10.88 0.16 -9.57	5.01 0.35 -2.02	5.63 0.30 -3.16	4.35 0.56 0.00	7.16 0.77 -0.12	12.19 0.47 -8.60	18.01 0.80 -10.75	21.41 2.02 -5.48	21.42 0.99 -12.91	20.75 0.03 -20.51	15.80 0.31 -13.53	13.61 0.41 -10.61	16.41 0.50 -12.73	15.07 0.42 -12.10	16.21 0.75 -11.21	19.77 -0.83 -25.16	22.62 0.61 -17.95	21.29 1.23 -12.38	16.31 -0.39 -18.99	16.43 0.37 -13.78	7.52 0.61 -3.37
EAST_RIVER___1 323558	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.90 0.69 -10.75	20.94 1.56 -5.48	21.27 0.84 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.54 -25.15	23.00 0.46 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.30 0.25 -13.77	7.29 0.38 -3.37
EAST_RIVER___2 323559	13.95 0.06 -13.30	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.25 -2.02	5.53 0.21 -3.16	4.17 0.38 0.00	7.06 0.67 -0.12	12.08 0.36 -8.60	17.96 0.76 -10.75	21.08 1.70 -5.48	21.34 0.90 -12.90	20.75 0.04 -20.51	15.73 0.25 -13.53	13.52 0.32 -10.61	16.31 0.40 -12.73	14.97 0.32 -12.10	16.00 0.54 -11.21	20.09 -0.50 -25.15	23.02 0.47 -18.48	20.94 0.88 -12.37	16.44 -0.26 -18.99	16.30 0.25 -13.77	7.29 0.37 -3.37

EAST___DELAWARE_HYD 23607	12.01 0.03 -11.39	7.20 -0.15 -10.37	10.31 -0.05 -11.21	9.41 0.06 -8.19	4.51 0.14 -1.73	4.99 0.11 -2.70	4.01 0.22 0.00	6.93 0.56 -0.10	10.79 0.30 -7.36	16.31 0.64 -9.21	20.00 1.40 -4.70	19.33 0.74 -11.05	17.79 0.02 -17.57	13.74 0.19 -11.59	11.93 0.25 -9.09	14.40 0.31 -10.91	13.17 0.25 -10.37	14.32 0.46 -9.60	16.56 -0.42 -21.53	20.09 0.31 -15.72	18.80 0.59 -10.52	13.68 -0.17 -16.15	14.16 0.16 -11.71	6.66 0.25 -2.87
ELEC_TRO_TEK 24086	13.94 0.06 -13.31	8.83 -0.27 -12.11	12.16 -0.07 -13.09	10.83 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.15 0.36 0.00	6.97 0.58 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.90 1.51 -5.48	21.21 0.78 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.29 -12.10	15.98 0.51 -11.21	20.04 -0.55 -25.16	24.91 0.44 -20.41	20.93 0.87 -12.38	16.43 -0.27 -18.99	16.31 0.25 -13.78	7.32 0.40 -3.38
ELLENBURG_WT_PWR 323604	0.57 -0.01 0.00	-2.99 0.03 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.61 -0.03 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.15 -0.12 0.00	3.05 -0.07 0.00	6.28 -0.17 0.00	13.55 -0.34 0.00	7.34 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.51 -0.08 0.00	3.08 -0.10 0.00	2.29 -0.09 0.17	3.86 -0.16 0.24	-4.95 0.11 0.50	3.95 -0.11 0.00	7.48 -0.21 0.00	-2.27 0.03 0.00	2.24 -0.04 0.00	3.49 -0.05 0.00
EMPIRE_CC_1 323656	16.90 0.02 -16.30	11.68 -0.14 -14.83	15.14 -0.04 -16.04	12.93 0.06 -11.72	5.24 0.12 -2.48	6.15 0.11 -3.87	3.95 0.16 0.00	6.70 0.27 -0.15	13.79 0.14 -10.53	19.92 0.29 -13.18	21.24 0.63 -6.72	23.69 0.35 -15.81	25.34 0.01 -25.13	18.63 0.09 -16.58	15.71 0.12 -13.00	18.93 0.14 -15.60	17.49 0.12 -14.83	18.18 0.19 -13.73	26.06 -0.21 -30.83	26.94 0.19 -22.69	23.22 0.34 -15.19	20.91 -0.10 -23.31	19.30 0.11 -16.91	7.85 0.17 -4.14
EMPIRE_CC_2 323658	16.90 0.02 -16.30	11.68 -0.14 -14.83	15.14 -0.04 -16.04	12.93 0.06 -11.72	5.24 0.12 -2.48	6.15 0.11 -3.87	3.95 0.16 0.00	6.70 0.27 -0.15	13.79 0.14 -10.53	19.92 0.29 -13.18	21.24 0.63 -6.72	23.69 0.35 -15.81	25.34 0.01 -25.13	18.63 0.09 -16.58	15.71 0.12 -13.00	18.93 0.14 -15.60	17.49 0.12 -14.83	18.18 0.19 -13.73	26.06 -0.21 -30.83	26.94 0.19 -22.69	23.22 0.34 -15.19	20.91 -0.10 -23.31	19.30 0.11 -16.91	7.85 0.17 -4.14
ERIE_WT_PWR 323693	2.64 -0.01 -2.07	-1.05 0.08 -1.88	1.21 0.03 -2.04	2.61 -0.04 -1.49	2.86 -0.09 -0.31	2.57 -0.10 -0.49	3.66 -0.12 0.00	6.03 -0.26 -0.02	4.34 -0.13 -1.34	7.88 -0.25 -1.68	14.12 -0.63 -0.86	9.18 -0.37 -2.02	3.41 0.00 -3.21	3.98 -0.09 -2.11	4.14 -0.11 -1.65	5.02 -0.15 -1.98	4.32 -0.12 -1.89	5.80 -0.21 -1.75	-0.46 0.18 -3.92	6.73 -0.21 -2.88	10.51 -0.36 -3.18	2.13 0.11 -4.32	4.31 -0.12 -2.15	3.87 -0.19 -0.53
E_CANADA_CAP_HY 24051	23.36 0.02 -22.76	17.60 -0.10 -20.71	21.50 -0.03 -22.39	17.56 0.04 -16.36	6.19 0.09 -3.46	7.65 0.08 -5.40	3.93 0.14 0.00	6.72 0.24 -0.20	17.96 0.14 -14.71	25.14 0.29 -18.40	23.93 0.65 -9.38	29.95 0.34 -22.08	35.29 0.00 -35.09	25.19 0.08 -23.15	20.84 0.10 -18.15	25.08 0.12 -21.78	23.34 0.09 -20.70	23.60 0.16 -19.17	38.31 -0.17 -43.04	35.93 0.18 -31.69	29.26 0.35 -21.22	30.16 -0.10 -32.56	25.99 0.09 -23.62	9.44 0.12 -5.78
E_CANADA_MHWK_HY 24050	0.03 0.02 0.57	-3.63 -0.10 0.52	-1.46 -0.04 0.56	0.79 0.04 0.41	2.66 0.11 0.09	2.13 0.09 0.14	3.94 0.15 0.00	6.55 0.28 0.00	2.91 0.15 0.37	6.31 0.33 0.46	14.33 0.67 0.24	7.33 0.35 0.55	-0.67 0.02 0.88	1.46 0.09 0.58	2.25 0.11 0.45	2.78 0.14 0.55	2.16 0.11 0.51	3.98 0.19 0.46	-5.81 -0.21 1.04	3.49 0.19 0.76	7.56 0.38 0.51	-3.19 -0.12 0.78	1.83 0.11 0.57	3.56 0.16 0.14
E_FISHKILL___LBMP 23776	14.11 0.05 -13.48	9.01 -0.24 -12.26	12.33 -0.07 -13.26	10.94 0.09 -9.69	4.89 0.20 -2.05	5.54 0.17 -3.20	4.10 0.31 0.00	6.93 0.54 -0.12	12.11 0.29 -8.71	17.94 0.60 -10.89	20.78 1.32 -5.55	21.31 0.71 -13.07	21.00 0.02 -20.78	15.86 0.19 -13.71	13.59 0.25 -10.75	16.39 0.31 -12.90	15.06 0.25 -12.26	16.03 0.42 -11.35	20.47 -0.45 -25.48	23.17 0.39 -18.72	20.96 0.74 -12.53	16.73 -0.22 -19.24	16.45 0.21 -13.95	7.28 0.32 -3.41
FAR ROCKAWAY___4 23548	13.96 0.07 -13.31	8.78 -0.31 -12.11	12.14 -0.09 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	7.07 0.67 -0.12	12.05 0.33 -8.60	17.86 0.66 -10.75	20.99 1.61 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.31 -12.10	16.01 0.55 -11.21	20.01 -0.59 -25.16	28.59 0.47 -24.06	21.00 0.93 -12.38	16.41 -0.29 -19.00	16.33 0.27 -13.78	7.41 0.47 -3.40
FARRAGUT___LBMP 323566	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.53 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.92 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
FENNER___WINDPWR 24204	1.21 0.01 -0.62	-2.49 -0.04 -0.56	-0.26 -0.01 -0.61	1.61 0.01 -0.45	2.77 0.03 -0.09	2.34 0.02 -0.15	3.85 0.06 0.00	6.40 0.11 0.00	3.59 0.07 -0.40	7.10 0.15 -0.50	14.46 0.31 -0.26	8.28 0.16 -0.60	1.16 0.01 -0.96	2.63 0.04 -0.63	3.13 0.05 -0.49	3.83 0.06 -0.59	3.16 0.04 -0.57	4.86 0.08 -0.53	-3.46 -0.08 -1.19	5.02 0.08 -0.87	8.44 0.17 -0.58	-1.45 -0.05 -0.90	2.98 0.04 -0.65	3.76 0.05 -0.16
FIBERTEK___ENERGY 23856	1.75 0.00 -1.17	-1.94 0.01 -1.07	0.29 0.00 -1.15	1.99 0.00 -0.84	2.81 -0.01 -0.18	2.44 -0.01 -0.28	3.79 0.00 0.00	6.30 0.01 -0.01	3.89 0.02 -0.76	7.43 0.03 -0.94	14.42 0.04 -0.48	8.68 0.01 -1.14	2.01 0.00 -1.80	3.15 0.00 -1.19	3.53 0.00 -0.93	4.30 0.00 -1.12	3.62 0.00 -1.07	5.25 0.00 -0.99	-2.35 -0.01 -2.22	5.70 0.01 -1.63	8.81 0.03 -1.09	-0.63 -0.01 -1.68	3.50 0.00 -1.22	3.84 -0.01 -0.30
FITZPATRICK___ 23598	1.35 -0.01 -0.78	-2.22 0.08 -0.71	-0.07 0.02 -0.77	1.68 -0.03 -0.56	2.68 -0.07 -0.12	2.29 -0.07 -0.18	3.69 -0.10 0.00	6.12 -0.17 -0.01	3.55 -0.08 -0.50	6.93 -0.15 -0.63	13.86 -0.36 -0.32	8.09 -0.20 -0.76	1.40 0.00 -1.20	2.70 -0.05 -0.79	3.15 -0.07 -0.62	3.84 -0.09 -0.75	3.19 -0.07 -0.71	4.80 -0.11 -0.66	-2.97 0.12 -1.48	5.04 -0.11 -1.09	8.22 -0.20 -0.73	-1.12 0.06 -1.12	3.03 -0.06 -0.81	3.64 -0.10 -0.20
FORT ORANGE___ 23900	17.27 0.03 -16.66	11.98 -0.16 -15.16	15.48 -0.05 -16.39	13.19 0.07 -11.98	5.31 0.14 -2.53	6.24 0.12 -3.95	3.97 0.18 0.00	6.71 0.29 -0.15	14.04 0.15 -10.76	20.23 0.32 -13.46	21.45 0.68 -6.86	24.05 0.37 -16.16	25.89 0.01 -25.68	19.00 0.10 -16.94	16.01 0.13 -13.28	19.29 0.17 -15.94	17.83 0.13 -15.15	18.51 0.21 -14.03	26.72 -0.22 -31.50	27.48 0.20 -23.22	23.62 0.39 -15.55	21.45 -0.11 -23.85	19.71 0.12 -17.30	7.96 0.19 -4.23

FORT_DRUM_COGEN 23780	0.93 -0.02 -0.37	-2.57 0.11 -0.34	-0.46 0.03 -0.37	1.38 -0.04 -0.27	2.60 -0.10 -0.06	2.19 -0.08 -0.09	3.68 -0.11 0.00	6.11 -0.16 0.00	3.29 -0.07 -0.24	6.63 -0.12 -0.30	13.79 -0.26 -0.15	7.75 -0.14 -0.36	0.77 -0.01 -0.58	2.29 -0.05 -0.38	2.82 -0.07 -0.30	3.45 -0.09 -0.36	2.81 -0.07 -0.33	4.45 -0.11 -0.30	-3.76 0.12 -0.68	4.48 -0.08 -0.50	7.88 -0.14 -0.34	-1.74 0.04 -0.52	2.60 -0.05 -0.37	3.53 -0.10 -0.09
FPL_FAR_ROCK_GT1 24212	13.96 0.07 -13.31	8.78 -0.31 -12.11	12.14 -0.09 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	7.07 0.67 -0.12	12.05 0.33 -8.60	17.86 0.66 -10.75	20.99 1.61 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.31 -12.10	16.01 0.55 -11.21	20.01 -0.59 -25.16	28.59 0.47 -24.06	21.00 0.93 -12.38	16.41 -0.29 -19.00	16.33 0.27 -13.78	7.41 0.47 -3.40
FPL_FAR_ROCK_GT2 23815	13.96 0.07 -13.31	8.78 -0.31 -12.11	12.14 -0.09 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	7.07 0.67 -0.12	12.05 0.33 -8.60	17.86 0.66 -10.75	20.99 1.61 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.31 -12.10	16.01 0.55 -11.21	20.01 -0.59 -25.16	28.59 0.47 -24.06	21.00 0.93 -12.38	16.41 -0.29 -19.00	16.33 0.27 -13.78	7.41 0.47 -3.40
FRANKLIN_FALL_HYD 24054	0.57 -0.01 0.00	-2.98 0.03 0.00	-0.85 0.01 0.00	1.13 -0.02 0.00	2.60 -0.04 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.16 -0.11 0.00	3.05 -0.07 0.00	6.32 -0.13 0.00	13.64 -0.26 0.00	7.39 -0.14 0.00	0.19 -0.01 0.00	1.92 -0.04 0.00	2.53 -0.07 0.00	3.09 -0.09 0.00	2.47 -0.08 0.00	4.12 -0.14 0.00	-4.45 0.11 0.00	3.96 -0.09 0.00	7.50 -0.18 0.00	-2.27 0.03 0.00	2.25 -0.04 0.00	3.50 -0.05 0.00
FREEPORT_EQUS_GT1 23764	13.95 0.07 -13.31	8.80 -0.29 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.91 0.25 -2.02	5.54 0.21 -3.16	4.18 0.40 0.00	7.03 0.63 -0.12	12.07 0.36 -8.60	17.88 0.68 -10.75	21.02 1.64 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.30 0.38 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.99 -0.60 -25.16	24.52 0.48 -19.98	21.02 0.95 -12.38	16.40 -0.30 -18.99	16.34 0.27 -13.78	7.36 0.44 -3.38
FREEPORT___CT2 23818	13.95 0.07 -13.31	8.80 -0.29 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.91 0.25 -2.02	5.54 0.21 -3.16	4.18 0.40 0.00	7.03 0.63 -0.12	12.07 0.36 -8.60	17.88 0.68 -10.75	21.02 1.64 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.30 0.38 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.99 -0.60 -25.16	24.52 0.48 -19.98	21.02 0.95 -12.38	16.40 -0.30 -18.99	16.34 0.27 -13.78	7.36 0.44 -3.38
FULTON COGEN____ 23766	1.52 -0.01 -0.95	-2.10 0.05 -0.86	0.08 0.01 -0.93	1.82 -0.02 -0.68	2.74 -0.04 -0.14	2.36 -0.04 -0.22	3.74 -0.05 0.00	6.21 -0.07 -0.01	3.71 -0.03 -0.61	7.17 -0.05 -0.77	14.15 -0.14 -0.39	8.36 -0.08 -0.92	1.66 0.00 -1.46	2.90 -0.02 -0.97	3.32 -0.03 -0.76	4.05 -0.04 -0.91	3.39 -0.03 -0.86	5.01 -0.05 -0.80	-2.72 0.05 -1.80	5.34 -0.04 -1.32	8.50 -0.07 -0.88	-0.92 0.02 -1.36	3.24 -0.03 -0.99	3.73 -0.05 -0.24
FULTON___LFGE 323630	22.05 0.06 -21.40	16.15 -0.32 -19.48	20.11 -0.08 -21.06	16.66 0.12 -15.39	6.16 0.27 -3.25	7.48 0.23 -5.08	4.21 0.43 0.00	7.20 0.73 -0.19	17.34 0.39 -13.83	24.59 0.84 -17.30	24.53 1.81 -8.82	29.25 0.96 -20.76	33.22 0.02 -33.00	23.96 0.23 -21.77	19.96 0.30 -17.07	24.03 0.36 -20.49	22.31 0.29 -19.47	22.79 0.50 -18.03	35.38 -0.54 -40.49	34.40 0.53 -29.81	28.65 1.01 -19.96	28.03 -0.30 -30.63	24.77 0.27 -22.22	9.36 0.38 -5.43
G.F.CEMENT___DRP 24184	18.80 0.03 -18.19	13.39 -0.16 -16.55	17.00 -0.04 -17.90	14.29 0.06 -13.08	5.52 0.11 -2.77	6.59 0.11 -4.32	3.98 0.19 0.00	6.77 0.34 -0.16	15.05 0.17 -11.76	21.52 0.37 -14.71	22.18 0.78 -7.50	25.63 0.45 -17.65	28.26 0.01 -28.05	20.57 0.10 -18.50	17.24 0.13 -14.51	20.75 0.16 -17.41	19.22 0.12 -16.55	19.78 0.19 -15.33	29.65 -0.21 -34.42	29.63 0.23 -25.35	25.07 0.41 -16.97	23.61 -0.14 -26.04	21.31 0.13 -18.89	8.34 0.18 -4.62
GARDENVILLE___LBMP 24039	2.62 -0.02 -2.07	-1.04 0.09 -1.88	1.20 0.03 -2.03	2.60 -0.04 -1.48	2.85 -0.10 -0.31	2.56 -0.10 -0.49	3.65 -0.14 0.00	6.01 -0.29 -0.02	4.32 -0.14 -1.34	7.85 -0.27 -1.67	14.07 -0.68 -0.85	9.14 -0.39 -2.01	3.39 0.00 -3.19	3.97 -0.10 -2.10	4.12 -0.11 -1.64	5.00 -0.16 -1.97	4.30 -0.13 -1.88	5.78 -0.22 -1.74	-0.46 0.20 -3.90	6.70 -0.23 -2.87	10.79 -0.39 -3.49	2.47 0.11 -4.65	4.30 -0.13 -2.14	3.86 -0.21 -0.52
GENERAL___MILLS 23808	2.64 -0.02 -2.07	-1.04 0.09 -1.88	1.21 0.03 -2.04	2.61 -0.04 -1.49	2.86 -0.09 -0.31	2.57 -0.10 -0.49	3.66 -0.13 0.00	6.02 -0.27 -0.02	4.33 -0.13 -1.34	7.87 -0.26 -1.68	14.11 -0.64 -0.86	9.17 -0.37 -2.02	3.41 0.00 -3.21	3.98 -0.09 -2.11	4.13 -0.11 -1.65	5.01 -0.15 -1.98	4.32 -0.12 -1.89	5.80 -0.21 -1.75	-0.46 0.19 -3.92	6.72 -0.21 -2.88	10.50 -0.37 -3.18	2.14 0.11 -4.32	4.31 -0.12 -2.15	3.87 -0.19 -0.53
GE_PLASTICS___DRP 24183	17.36 0.03 -16.75	12.07 -0.16 -15.24	15.57 -0.05 -16.48	13.26 0.06 -12.05	5.33 0.14 -2.55	6.27 0.12 -3.97	3.95 0.16 0.00	6.67 0.24 -0.15	14.07 0.13 -10.83	20.25 0.26 -13.54	21.36 0.56 -6.90	24.08 0.30 -16.25	26.04 0.01 -25.83	19.08 0.08 -17.04	16.06 0.11 -13.36	19.35 0.14 -16.04	17.90 0.11 -15.24	18.55 0.18 -14.11	26.95 -0.18 -31.69	27.62 0.17 -23.40	23.66 0.31 -15.67	21.66 -0.08 -24.04	19.82 0.10 -17.44	7.97 0.16 -4.27
GILBOA___1 23756	13.18 0.03 -12.58	8.29 -0.14 -11.44	11.47 -0.05 -12.37	10.25 0.06 -9.04	4.68 0.13 -1.91	5.26 0.10 -2.98	3.96 0.17 0.00	6.68 0.29 -0.11	11.40 0.15 -8.13	16.93 0.32 -10.17	19.77 0.69 -5.18	20.10 0.37 -12.20	19.60 0.01 -19.39	14.85 0.10 -12.79	12.75 0.13 -10.03	15.38 0.16 -12.04	14.12 0.13 -11.44	15.07 0.22 -10.59	18.99 -0.23 -23.78	21.75 0.20 -17.49	19.78 0.39 -11.71	15.57 -0.11 -17.97	15.43 0.11 -13.04	6.91 0.17 -3.19
GILBOA___2 23757	13.18 0.03 -12.58	8.29 -0.14 -11.44	11.47 -0.05 -12.37	10.25 0.06 -9.04	4.68 0.13 -1.91	5.26 0.10 -2.98	3.96 0.17 0.00	6.68 0.29 -0.11	11.40 0.15 -8.13	16.93 0.32 -10.17	19.77 0.69 -5.18	20.10 0.37 -12.20	19.60 0.01 -19.39	14.85 0.10 -12.79	12.75 0.13 -10.03	15.38 0.16 -12.04	14.12 0.13 -11.44	15.07 0.22 -10.59	18.99 -0.23 -23.78	21.75 0.20 -17.49	19.78 0.39 -11.71	15.57 -0.11 -17.97	15.43 0.11 -13.04	6.91 0.17 -3.19
GILBOA___3 23758	13.18 0.03 -12.58	8.29 -0.14 -11.44	11.47 -0.05 -12.37	10.25 0.06 -9.04	4.68 0.13 -1.91	5.26 0.10 -2.98	3.96 0.17 0.00	6.68 0.29 -0.11	11.40 0.15 -8.13	16.93 0.32 -10.17	19.77 0.69 -5.18	20.10 0.37 -12.20	19.60 0.01 -19.39	14.85 0.10 -12.79	12.75 0.13 -10.03	15.38 0.16 -12.04	14.12 0.13 -11.44	15.07 0.22 -10.59	18.99 -0.23 -23.78	21.75 0.20 -17.49	19.78 0.39 -11.71	15.57 -0.11 -17.97	15.43 0.11 -13.04	6.91 0.17 -3.19

GILBOA___4 23759	13.18 0.03 -12.58	8.29 -0.14 -11.44	11.47 -0.05 -12.37	10.25 0.06 -9.04	4.68 0.13 -1.91	5.26 0.10 -2.98	3.96 0.17 0.00	6.68 0.29 -0.11	11.40 0.15 -8.13	16.93 0.32 -10.17	19.77 0.69 -5.18	20.10 0.37 -12.20	19.60 0.01 -19.39	14.85 0.10 -12.79	12.75 0.13 -10.03	15.38 0.16 -12.04	14.12 0.13 -11.44	15.07 0.22 -10.59	18.99 -0.23 -23.78	21.75 0.20 -17.49	19.78 0.39 -11.71	15.57 -0.11 -17.97	15.43 0.11 -13.04	6.91 0.17 -3.19
GILBOA___ 23599	13.18 0.03 -12.58	8.29 -0.14 -11.44	11.47 -0.05 -12.37	10.25 0.06 -9.04	4.68 0.13 -1.91	5.26 0.10 -2.98	3.96 0.17 0.00	6.68 0.29 -0.11	11.40 0.15 -8.13	16.93 0.32 -10.17	19.77 0.69 -5.18	20.10 0.37 -12.20	19.60 0.01 -19.39	14.85 0.10 -12.79	12.75 0.13 -10.03	15.38 0.16 -12.04	14.12 0.13 -11.44	15.07 0.22 -10.59	18.99 -0.23 -23.78	21.75 0.20 -17.49	19.78 0.39 -11.71	15.57 -0.11 -17.97	15.43 0.11 -13.04	6.91 0.17 -3.19
GINNA___ 23603	1.96 -0.03 -1.42	-1.54 0.19 -1.29	0.59 0.06 -1.39	2.10 -0.07 -1.02	2.68 -0.17 -0.21	2.36 -0.15 -0.34	3.56 -0.23 0.00	5.88 -0.40 -0.01	3.82 -0.19 -0.89	7.18 -0.39 -1.12	13.58 -0.89 -0.57	8.37 -0.50 -1.34	2.32 -0.01 -2.14	3.25 -0.13 -1.41	3.56 -0.16 -1.13	4.33 -0.21 -1.36	3.67 -0.17 -1.29	5.17 -0.28 -1.19	-1.60 0.28 -2.68	5.77 -0.26 -1.97	8.46 -0.47 -1.24	-0.22 0.13 -1.94	3.60 -0.16 -1.47	3.65 -0.25 -0.36
GLEN PARK___ 23778	0.97 -0.02 -0.41	-2.53 0.11 -0.37	-0.43 0.03 -0.40	1.41 -0.04 -0.29	2.61 -0.09 -0.06	2.20 -0.07 -0.10	3.68 -0.10 0.00	6.12 -0.15 0.00	3.32 -0.06 -0.26	6.68 -0.10 -0.33	13.84 -0.23 -0.17	7.80 -0.13 -0.40	0.82 0.00 -0.63	2.33 -0.04 -0.41	2.85 -0.07 -0.33	3.49 -0.08 -0.39	2.85 -0.07 -0.37	4.49 -0.10 -0.33	-3.71 0.11 -0.75	4.54 -0.07 -0.55	7.93 -0.12 -0.37	-1.69 0.04 -0.57	2.65 -0.05 -0.41	3.54 -0.10 -0.10
GLENWOOD_IC_1_G5 23712	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.53 0.20 -3.16	4.16 0.37 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.89 0.69 -10.75	20.98 1.60 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.57 -25.16	23.80 0.47 -19.28	20.97 0.91 -12.38	16.42 -0.27 -18.99	16.32 0.26 -13.78	7.32 0.40 -3.37
GLENWOOD_IC_2_G1 23688	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.52 0.20 -3.16	4.15 0.36 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.87 0.67 -10.75	20.93 1.54 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.30 -12.10	15.97 0.51 -11.21	20.05 -0.55 -25.16	23.00 0.45 -18.49	20.93 0.87 -12.38	16.43 -0.26 -18.99	16.31 0.25 -13.78	7.30 0.39 -3.37
GLENWOOD_IC_3_G1 23689	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.52 0.20 -3.16	4.15 0.36 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.87 0.67 -10.75	20.93 1.54 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.30 -12.10	15.97 0.51 -11.21	20.05 -0.55 -25.16	23.00 0.45 -18.49	20.93 0.87 -12.38	16.43 -0.26 -18.99	16.31 0.25 -13.78	7.30 0.39 -3.37
GLENWOOD___4 23550	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.53 0.20 -3.16	4.16 0.37 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.89 0.69 -10.75	20.98 1.60 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.57 -25.16	23.80 0.47 -19.28	20.97 0.91 -12.38	16.42 -0.27 -18.99	16.32 0.26 -13.78	7.32 0.40 -3.37
GLENWOOD___5 23614	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.53 0.20 -3.16	4.16 0.37 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.89 0.69 -10.75	20.98 1.60 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.57 -25.16	23.80 0.47 -19.28	20.97 0.91 -12.38	16.42 -0.27 -18.99	16.32 0.26 -13.78	7.32 0.40 -3.37
GLOBAL GREEN_PORT_GT1 23814	13.97 0.09 -13.31	8.70 -0.39 -12.11	12.12 -0.11 -13.09	10.87 0.15 -9.57	5.00 0.34 -2.02	5.62 0.29 -3.16	4.33 0.54 0.00	7.12 0.73 -0.12	12.17 0.45 -8.60	17.96 0.76 -10.75	21.33 1.94 -5.48	21.40 0.97 -12.91	20.75 0.04 -20.51	15.80 0.31 -13.53	13.61 0.41 -10.61	16.40 0.49 -12.73	15.06 0.41 -12.10	16.21 0.74 -11.21	19.77 -0.82 -25.16	22.61 0.60 -17.95	21.28 1.22 -12.38	16.31 -0.38 -18.99	16.42 0.36 -13.78	7.51 0.60 -3.37
GLOBE___DSASP 323697	2.48 -0.04 -1.93	-1.07 0.19 -1.76	1.11 0.06 -1.90	2.46 -0.08 -1.39	2.73 -0.20 -0.29	2.44 -0.19 -0.46	3.50 -0.29 0.00	5.74 -0.56 -0.02	4.10 -0.28 -1.26	7.45 -0.57 -1.57	13.38 -1.32 -0.80	8.68 -0.73 -1.89	3.18 -0.02 -3.00	3.75 -0.18 -1.97	3.91 -0.22 -1.54	4.74 -0.29 -1.85	4.08 -0.23 -1.76	5.48 -0.41 -1.63	-0.53 0.37 -3.66	6.34 -0.41 -2.69	8.59 -0.74 -1.64	0.50 0.21 -2.59	4.06 -0.23 -2.01	3.68 -0.35 -0.49
GOETHSLN___LBMP 323567	13.94 0.05 -13.30	8.83 -0.26 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.88 0.22 -2.02	5.51 0.19 -3.16	4.12 0.33 0.00	6.97 0.58 -0.12	12.03 0.32 -8.60	17.85 0.65 -10.75	20.85 1.46 -5.48	21.22 0.79 -12.90	20.73 0.02 -20.51	15.70 0.21 -13.53	13.47 0.27 -10.61	16.26 0.34 -12.73	14.93 0.28 -12.10	15.94 0.47 -11.21	20.08 -0.51 -25.16	22.98 0.44 -18.48	20.88 0.82 -12.37	16.45 -0.24 -18.99	16.29 0.23 -13.77	7.27 0.36 -3.37
GOODYEAR_LAKE_HYD 323669	3.39 0.03 -2.78	-0.61 -0.13 -2.53	1.84 -0.04 -2.74	3.21 0.05 -2.00	3.19 0.12 -0.42	2.93 0.10 -0.66	3.97 0.19 0.00	6.62 0.32 -0.03	5.10 0.18 -1.80	9.08 0.38 -2.25	15.85 0.81 -1.15	10.65 0.42 -2.70	4.51 0.01 -4.30	4.90 0.11 -2.83	4.95 0.14 -2.22	6.01 0.17 -2.67	5.23 0.14 -2.54	6.84 0.24 -2.35	0.47 -0.24 -5.28	8.17 0.23 -3.89	10.78 0.45 -2.65	1.63 -0.12 -4.05	5.30 0.12 -2.90	4.43 0.17 -0.71
GOUDEY___7 23579	4.69 0.02 -4.09	0.65 -0.06 -3.72	3.14 -0.02 -4.03	4.13 0.03 -2.94	3.33 0.07 -0.62	3.19 0.05 -0.97	3.89 0.10 0.00	6.48 0.17 -0.04	5.87 0.10 -2.64	9.97 0.20 -3.31	15.99 0.40 -1.69	11.70 0.20 -3.97	6.53 0.02 -6.31	6.18 0.06 -4.16	5.94 0.08 -3.27	7.19 0.09 -3.92	6.35 0.08 -3.72	7.84 0.13 -3.45	3.05 -0.12 -7.74	9.87 0.12 -5.69	11.87 0.25 -3.93	3.62 -0.05 -5.97	6.59 0.06 -4.24	4.68 0.10 -1.04
GOUDEY___8 23580	4.69 0.01 -4.09	0.66 -0.05 -3.72	3.14 -0.02 -4.03	4.13 0.03 -2.94	3.33 0.07 -0.62	3.19 0.05 -0.97	3.89 0.10 0.00	6.48 0.16 -0.04	5.86 0.09 -2.64	9.96 0.20 -3.31	15.97 0.38 -1.69	11.69 0.19 -3.97	6.53 0.02 -6.31	6.18 0.06 -4.16	5.93 0.08 -3.27	7.19 0.09 -3.92	6.35 0.07 -3.72	7.84 0.13 -3.45	3.06 -0.11 -7.74	9.86 0.12 -5.69	11.85 0.24 -3.93	3.63 -0.05 -5.97	6.59 0.06 -4.24	4.67 0.09 -1.04

GOWANUS_GT1_1 24077	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT1_2 24078	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT1_3 24079	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT1_4 24080	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT1_5 24084	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT1_6 24111	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT1_7 24112	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	

GOWANUS_GT2_8 24121	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT3_1 24122	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT3_2 24123	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT3_3 24124	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT3_4 24125	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT3_5 24126	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT3_6 24127	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	

GOWANUS_GT4_7 24136	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GOWANUS_GT4_8 24137	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
GREENIDGE___3 23582	3.58 0.02 -2.98	-0.39 -0.08 -2.71	2.04 -0.03 -2.93	3.34 0.05 -2.14	3.20 0.10 -0.45	2.95 0.07 -0.71	3.95 0.16 0.00	6.57 0.27 -0.03	5.20 0.15 -1.93	9.20 0.34 -2.41	15.78 0.65 -1.23	10.73 0.31 -2.90	4.83 0.03 -4.60	5.08 0.08 -3.03	5.08 0.12 -2.38	6.16 0.13 -2.85	5.37 0.11 -2.71	6.95 0.18 -2.51	0.90 -0.17 -5.63	8.37 0.17 -4.14	11.11 0.37 -3.06	2.19 -0.08 -4.57	5.47 0.09 -3.09	4.43 0.13 -0.75
GREENIDGE___4 23583	3.58 0.02 -2.98	-0.39 -0.08 -2.71	2.04 -0.03 -2.93	3.34 0.05 -2.14	3.20 0.10 -0.45	2.95 0.07 -0.71	3.95 0.16 0.00	6.57 0.27 -0.03	5.20 0.15 -1.93	9.20 0.34 -2.41	15.78 0.65 -1.23	10.73 0.31 -2.90	4.83 0.03 -4.60	5.08 0.08 -3.03	5.08 0.12 -2.38	6.16 0.13 -2.85	5.37 0.11 -2.71	6.95 0.18 -2.51	0.90 -0.17 -5.63	8.37 0.17 -4.14	11.11 0.37 -3.06	2.19 -0.08 -4.57	5.47 0.09 -3.09	4.43 0.13 -0.75
GROVEVILLE___HYD 323602	14.32 0.06 -13.68	9.14 -0.30 -12.45	12.51 -0.08 -13.46	11.10 0.11 -9.84	4.98 0.26 -2.08	5.63 0.21 -3.25	4.18 0.39 0.00	7.08 0.68 -0.12	12.33 0.36 -8.84	18.29 0.76 -11.08	21.22 1.67 -5.65	21.72 0.90 -13.30	21.35 0.03 -21.13	16.13 0.24 -13.94	13.83 0.31 -10.93	16.69 0.39 -13.12	15.33 0.32 -12.46	16.33 0.54 -11.54	20.73 -0.57 -25.87	23.54 0.50 -18.99	21.34 0.94 -12.71	16.93 -0.28 -19.51	16.70 0.27 -14.15	7.41 0.41 -3.46
HAMPSHIRE___PAPER_HYD 323593	0.55 -0.03 0.00	-2.84 0.17 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.49 -0.15 0.00	2.05 -0.12 0.00	3.58 -0.21 0.00	5.94 -0.34 0.00	2.95 -0.17 0.00	6.11 -0.34 0.00	13.18 -0.72 0.00	7.14 -0.39 0.00	0.19 -0.02 0.00	1.85 -0.11 0.00	2.44 -0.15 0.00	3.00 -0.18 0.00	2.40 -0.15 0.00	4.01 -0.25 0.00	-4.30 0.26 0.00	3.84 -0.22 0.00	7.28 -0.41 0.00	-2.18 0.12 0.00	2.16 -0.12 0.00	3.35 -0.20 0.00
HARDSCRABBLE_WT_PWR 323673	0.02 0.01 0.57	-3.60 -0.07 0.52	-1.45 -0.03 0.56	0.78 0.04 0.41	2.64 0.09 0.09	2.11 0.07 0.14	3.90 0.11 0.00	6.48 0.21 0.00	2.87 0.12 0.37	6.24 0.25 0.46	14.18 0.51 0.24	7.24 0.27 0.55	-0.67 0.01 0.88	1.45 0.06 0.58	2.22 0.08 0.45	2.74 0.11 0.55	2.13 0.08 0.51	3.94 0.14 0.46	-5.76 -0.15 1.04	3.45 0.15 0.76	7.47 0.29 0.51	-3.17 -0.09 0.78	1.81 0.09 0.57	3.53 0.12 0.14
HARZA MOOSE___RIVER 24016	0.57 -0.01 0.00	-2.97 0.04 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.60 -0.04 0.00	2.14 -0.03 0.00	3.75 -0.04 0.00	6.23 -0.05 0.00	3.11 -0.02 0.00	6.43 -0.02 0.00	13.84 -0.05 0.00	7.49 -0.04 0.00	0.20 0.00 0.00	1.95 -0.01 0.00	2.57 -0.02 0.00	3.15 -0.03 0.00	2.52 -0.03 0.00	4.22 -0.04 0.00	-4.52 0.04 0.00	4.03 -0.02 0.00	7.65 -0.04 0.00	-2.29 0.01 0.00	2.26 -0.02 0.00	3.50 -0.04 0.00
HEMPSTEAD____ 23647	13.95 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.07 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.53 0.20 -3.16	4.16 0.37 0.00	6.99 0.60 -0.12	12.06 0.34 -8.60	17.85 0.65 -10.75	20.95 1.56 -5.48	21.24 0.81 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.95 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.57 -25.16	23.93 0.45 -19.42	20.96 0.90 -12.38	16.42 -0.28 -18.99	16.32 0.26 -13.78	7.33 0.41 -3.38
HICKLING___1 23621	3.86 0.02 -3.26	-0.11 -0.07 -2.97	2.32 -0.03 -3.21	3.54 0.04 -2.35	3.23 0.09 -0.50	3.01 0.06 -0.77	3.93 0.15 0.00	6.54 0.24 -0.03	5.36 0.13 -2.11	9.37 0.29 -2.64	15.78 0.53 -1.35	10.95 0.26 -3.17	5.27 0.04 -5.03	5.35 0.07 -3.32	5.30 0.11 -2.60	6.42 0.12 -3.12	5.62 0.10 -2.97	7.18 0.17 -2.75	1.46 -0.15 -6.17	8.74 0.15 -4.54	11.31 0.33 -3.30	2.59 -0.06 -4.94	5.75 0.08 -3.38	4.49 0.12 -0.83
HICKLING___2 23622	3.86 0.02 -3.26	-0.11 -0.07 -2.97	2.32 -0.03 -3.21	3.54 0.04 -2.35	3.23 0.09 -0.50	3.01 0.06 -0.77	3.93 0.15 0.00	6.54 0.24 -0.03	5.36 0.13 -2.11	9.37 0.29 -2.64	15.78 0.53 -1.35	10.95 0.26 -3.17	5.27 0.04 -5.03	5.35 0.07 -3.32	5.30 0.11 -2.60	6.42 0.12 -3.12	5.62 0.10 -2.97	7.18 0.17 -2.75	1.46 -0.15 -6.17	8.74 0.15 -4.54	11.31 0.33 -3.30	2.59 -0.06 -4.94	5.75 0.08 -3.38	4.49 0.12 -0.83
HIGH FALLS___HY 23754	13.32 0.05 -12.69	8.33 -0.21 -11.55	11.57 -0.06 -12.49	10.36 0.08 -9.13	4.76 0.19 -1.93	5.34 0.16 -3.01	4.09 0.30 0.00	6.97 0.58 -0.11	11.63 0.31 -8.20	17.38 0.67 -10.26	20.60 1.47 -5.23	20.62 0.78 -12.32	19.79 0.02 -19.57	15.07 0.20 -12.91	12.98 0.27 -10.12	15.66 0.33 -12.15	14.36 0.27 -11.54	15.41 0.46 -10.69	18.94 -0.48 -23.98	21.86 0.38 -17.42	20.08 0.73 -11.66	15.39 -0.21 -17.90	15.47 0.20 -12.98	7.02 0.31 -3.18
HILLBURN___GT 23639	12.93 0.06 -12.29	7.90 -0.27 -11.18	11.15 -0.08 -12.09	10.10 0.10 -8.84	4.74 0.24 -1.87	5.28 0.19 -2.92	4.14 0.35 0.00	7.00 0.61 -0.11	11.39 0.32 -7.94	17.06 0.68 -9.93	20.46 1.50 -5.06	20.26 0.80 -11.92	19.17 0.02 -18.95	14.67 0.21 -12.50	12.67 0.28 -9.80	15.29 0.35 -11.76	14.01 0.28 -11.18	15.09 0.48 -10.36	18.16 -0.52 -23.24	21.58 0.45 -17.08	19.96 0.84 -11.43	15.00 -0.24 -17.54	15.24 0.23 -12.73	7.02 0.37 -3.11
HISHELDN_WT_PWR 323625	2.83 -0.01 -2.27	-0.88 0.07 -2.06	1.39 0.02 -2.23	2.76 -0.03 -1.63	2.91 -0.07 -0.34	2.63 -0.08 -0.54	3.69 -0.10 0.00	6.08 -0.22 -0.02	4.49 -0.10 -1.47	8.09 -0.19 -1.84	14.35 -0.49 -0.94	9.44 -0.29 -2.20	3.71 0.01 -3.50	4.20 -0.07 -2.31	4.32 -0.08 -1.81	5.23 -0.12 -2.17	4.52 -0.09 -2.06	6.01 -0.16 -1.91	-0.13 0.15 -4.29	7.03 -0.18 -3.15	10.45 -0.30 -3.07	2.07 0.10 -4.28	4.53 -0.10 -2.35	3.95 -0.17 -0.57
HOLTSVILLE_IC_1 23690	13.96 0.07 -13.31	8.80 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	6.98 0.59 -0.12	12.07 0.36 -8.60	17.81 0.60 -10.75	20.93 1.54 -5.48	21.18 0.75 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.50 0.29 -10.61	16.29 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.98 -0.61 -25.16	22.44 0.44 -17.94	20.96 0.90 -12.38	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.36 0.45 -3.37

HOLTSVILLE_IC_10 23699	13.96 0.07 -13.31	8.78 -0.32 -12.11	12.14 -0.09 -13.09	10.85 0.13 -9.57	4.94 0.28 -2.02	5.56 0.24 -3.16	4.24 0.45 0.00	7.03 0.64 -0.12	12.10 0.38 -8.60	17.86 0.66 -10.75	21.05 1.67 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.52 0.32 -10.61	16.32 0.40 -12.73	15.00 0.34 -12.10	16.07 0.60 -11.21	19.94 -0.66 -25.16	22.51 0.48 -17.98	21.04 0.98 -12.38	16.39 -0.31 -18.99	16.36 0.30 -13.78	7.40 0.48 -3.37
HOLTSVILLE_IC_2 23691	13.96 0.07 -13.31	8.80 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	6.98 0.59 -0.12	12.07 0.36 -8.60	17.81 0.60 -10.75	20.93 1.54 -5.48	21.18 0.75 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.50 0.29 -10.61	16.29 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.98 -0.61 -25.16	22.44 0.44 -17.94	20.96 0.90 -12.38	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.36 0.45 -3.37
HOLTSVILLE_IC_3 23692	13.96 0.07 -13.31	8.80 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	6.98 0.59 -0.12	12.07 0.36 -8.60	17.81 0.60 -10.75	20.93 1.54 -5.48	21.18 0.75 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.50 0.29 -10.61	16.29 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.98 -0.61 -25.16	22.44 0.44 -17.94	20.96 0.90 -12.38	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.36 0.45 -3.37
HOLTSVILLE_IC_4 23693	13.96 0.07 -13.31	8.80 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	6.98 0.59 -0.12	12.07 0.36 -8.60	17.81 0.60 -10.75	20.93 1.54 -5.48	21.18 0.75 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.50 0.29 -10.61	16.29 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.98 -0.61 -25.16	22.44 0.44 -17.94	20.96 0.90 -12.38	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.36 0.45 -3.37
HOLTSVILLE_IC_5 23694	13.96 0.07 -13.31	8.80 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.22 -3.16	4.20 0.41 0.00	6.98 0.59 -0.12	12.07 0.36 -8.60	17.81 0.60 -10.75	20.93 1.54 -5.48	21.18 0.75 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.50 0.29 -10.61	16.29 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.98 -0.61 -25.16	22.44 0.44 -17.94	20.96 0.90 -12.38	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.36 0.45 -3.37
HOLTSVILLE_IC_6 23695	13.96 0.07 -13.31	8.78 -0.32 -12.11	12.14 -0.09 -13.09	10.85 0.13 -9.57	4.94 0.28 -2.02	5.56 0.24 -3.16	4.24 0.45 0.00	7.03 0.64 -0.12	12.10 0.38 -8.60	17.86 0.66 -10.75	21.05 1.67 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.52 0.32 -10.61	16.32 0.40 -12.73	15.00 0.34 -12.10	16.07 0.60 -11.21	19.94 -0.66 -25.16	22.51 0.48 -17.98	21.04 0.98 -12.38	16.39 -0.31 -18.99	16.36 0.30 -13.78	7.40 0.48 -3.37
HOLTSVILLE_IC_7 23696	13.96 0.07 -13.31	8.78 -0.32 -12.11	12.14 -0.09 -13.09	10.85 0.13 -9.57	4.94 0.28 -2.02	5.56 0.24 -3.16	4.24 0.45 0.00	7.03 0.64 -0.12	12.10 0.38 -8.60	17.86 0.66 -10.75	21.05 1.67 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.52 0.32 -10.61	16.32 0.40 -12.73	15.00 0.34 -12.10	16.07 0.60 -11.21	19.94 -0.66 -25.16	22.51 0.48 -17.98	21.04 0.98 -12.38	16.39 -0.31 -18.99	16.36 0.30 -13.78	7.40 0.48 -3.37
HOLTSVILLE_IC_8 23697	13.96 0.07 -13.31	8.78 -0.32 -12.11	12.14 -0.09 -13.09	10.85 0.13 -9.57	4.94 0.28 -2.02	5.56 0.24 -3.16	4.24 0.45 0.00	7.03 0.64 -0.12	12.10 0.38 -8.60	17.86 0.66 -10.75	21.05 1.67 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.52 0.32 -10.61	16.32 0.40 -12.73	15.00 0.34 -12.10	16.07 0.60 -11.21	19.94 -0.66 -25.16	22.51 0.48 -17.98	21.04 0.98 -12.38	16.39 -0.31 -18.99	16.36 0.30 -13.78	7.40 0.48 -3.37
HOLTSVILLE_IC_9 23698	13.96 0.07 -13.31	8.78 -0.32 -12.11	12.14 -0.09 -13.09	10.85 0.13 -9.57	4.94 0.28 -2.02	5.56 0.24 -3.16	4.24 0.45 0.00	7.03 0.64 -0.12	12.10 0.38 -8.60	17.86 0.66 -10.75	21.05 1.67 -5.48	21.25 0.81 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.52 0.32 -10.61	16.32 0.40 -12.73	15.00 0.34 -12.10	16.07 0.60 -11.21	19.94 -0.66 -25.16	22.51 0.48 -17.98	21.04 0.98 -12.38	16.39 -0.31 -18.99	16.36 0.30 -13.78	7.40 0.48 -3.37
HOWARD_WT_PWR 323690	3.41 0.01 -2.82	-0.49 -0.05 -2.57	1.90 -0.01 -2.78	3.21 0.03 -2.03	3.14 0.07 -0.43	2.88 0.04 -0.67	3.90 0.11 0.00	6.44 0.15 -0.03	5.04 0.09 -1.83	8.98 0.24 -2.29	15.51 0.44 -1.17	10.47 0.20 -2.74	4.59 0.03 -4.36	4.89 0.06 -2.87	4.92 0.08 -2.25	5.96 0.08 -2.70	5.19 0.06 -2.57	6.74 0.11 -2.38	0.67 -0.10 -5.34	8.06 0.08 -3.93	10.87 0.19 -3.00	2.10 -0.04 -4.43	5.26 0.04 -2.93	4.31 0.05 -0.72
HQ_GEN_CEDARS 23644	0.55 -0.02 0.00	-2.90 0.11 0.00	-0.83 0.03 0.00	1.11 -0.04 0.00	2.54 -0.10 0.00	2.10 -0.08 0.00	3.64 -0.15 0.00	6.03 -0.25 0.00	2.98 -0.14 0.00	6.15 -0.30 0.00	13.28 -0.62 0.00	7.19 -0.34 0.00	0.18 -0.02 0.00	1.87 -0.09 0.00	2.47 -0.13 0.00	3.03 -0.15 0.00	2.43 -0.12 0.00	4.05 -0.21 0.00	-4.35 0.21 0.00	3.88 -0.18 0.00	7.33 -0.36 0.00	-2.20 0.09 0.00	2.19 -0.10 0.00	3.39 -0.15 0.00
HQ_GEN_CEDARS_PROXY 323590	0.55 -0.02 0.00	-2.90 0.11 0.00	-0.83 0.03 0.00	1.11 -0.04 0.00	2.54 -0.10 0.00	2.10 -0.08 0.00	3.64 -0.15 0.00	6.03 -0.25 0.00	2.98 -0.14 0.00	6.15 -0.30 0.00	13.28 -0.62 0.00	7.19 -0.34 0.00	0.18 -0.02 0.00	1.87 -0.09 0.00	2.47 -0.13 0.00	3.03 -0.15 0.00	2.43 -0.12 0.00	4.05 -0.21 0.00	-4.35 0.21 0.00	4.54 -0.18 -0.67	7.77 -0.36 -0.45	-2.20 0.09 0.00	2.19 -0.10 0.00	3.39 -0.15 0.00
HQ_GEN_IMPORT 323601	0.57 -0.01 0.00	-2.96 0.06 0.00	-1.28 0.02 0.43	1.13 -0.02 0.00	2.59 -0.05 0.00	2.13 -0.04 0.00	3.71 -0.08 0.00	6.14 -0.14 0.00	3.04 -0.08 0.00	6.27 -0.18 0.00	13.55 -0.36 0.00	7.34 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.52 -0.07 0.00	3.10 -0.08 0.00	2.49 -0.07 0.00	4.15 -0.11 0.00	-4.44 0.12 0.00	3.95 -0.10 0.00	7.48 -0.21 0.00	-2.24 0.06 0.00	2.23 -0.05 0.00	2.97 -0.08 0.49
HQ_GEN_WHEEL 23651	0.57 -0.01 0.00	-2.96 0.06 0.00	-1.28 0.02 0.43	1.13 -0.02 0.00	2.59 -0.05 0.00	2.13 -0.04 0.00	3.71 -0.08 0.00	6.14 -0.14 0.00	3.04 -0.08 0.00	6.27 -0.18 0.00	13.55 -0.36 0.00	7.34 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.52 -0.07 0.00	3.10 -0.08 0.00	2.49 -0.07 0.00	4.15 -0.11 0.00	-4.44 0.12 0.00	3.95 -0.10 0.00	7.48 -0.21 0.00	-2.24 0.06 0.00	2.23 -0.05 0.00	2.97 -0.08 0.49
HUDSON_AVE_GT_3 23810	13.94 0.06 -13.30	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.90	20.73 0.02 -20.51	15.72 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.44 -0.25 -18.99	16.31 0.25 -13.77	7.30 0.38 -3.37

HUDSON AVE_GT_4 23540	13.94 0.06 -13.30	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.90	20.73 0.02 -20.51	15.72 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.44 -0.25 -18.99	16.31 0.25 -13.77	7.30 0.38 -3.37
HUDSON AVE_GT_5 23657	13.94 0.06 -13.30	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.90	20.73 0.02 -20.51	15.72 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.44 -0.25 -18.99	16.31 0.25 -13.77	7.30 0.38 -3.37
HUDSON_AVE_10 24168	13.94 0.06 -13.30	8.82 -0.27 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.88 0.68 -10.75	20.90 1.52 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.07 -0.53 -25.16	22.99 0.45 -18.48	20.91 0.85 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
HUNTER MOUNT___DRP 323613	15.35 0.05 -14.72	10.12 -0.26 -13.39	13.55 -0.07 -14.48	11.84 0.10 -10.58	5.10 0.23 -2.24	5.86 0.19 -3.49	4.12 0.33 0.00	6.96 0.56 -0.13	12.93 0.30 -9.51	18.98 0.64 -11.90	21.35 1.39 -6.07	22.54 0.74 -14.28	22.91 0.02 -22.70	17.12 0.19 -14.97	14.58 0.25 -11.74	17.58 0.31 -14.09	16.19 0.25 -13.39	17.07 0.42 -12.40	22.76 -0.45 -27.77	24.24 0.39 -19.80	21.66 0.72 -13.25	17.83 -0.21 -20.34	17.25 0.21 -14.76	7.47 0.32 -3.61
HUNTINGTON_RES_REC 323705	13.95 0.07 -13.31	8.81 -0.29 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.54 0.21 -3.16	4.18 0.40 0.00	6.99 0.60 -0.12	12.07 0.35 -8.60	17.83 0.63 -10.75	20.96 1.58 -5.48	21.22 0.79 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.38 -12.73	14.97 0.32 -12.10	16.02 0.55 -11.21	19.99 -0.60 -25.16	22.49 0.45 -17.98	20.99 0.93 -12.38	16.40 -0.29 -18.99	16.34 0.28 -13.78	7.36 0.45 -3.37
HUNTLEY___63 23557	2.52 -0.02 -1.96	-1.12 0.11 -1.78	1.11 0.04 -1.93	2.51 -0.05 -1.41	2.81 -0.12 -0.30	2.51 -0.13 -0.46	3.62 -0.17 0.00	5.94 -0.35 -0.02	4.22 -0.18 -1.27	7.69 -0.35 -1.59	13.87 -0.84 -0.81	8.96 -0.48 -1.91	3.23 -0.01 -3.03	3.84 -0.12 -2.00	4.01 -0.14 -1.56	4.86 -0.19 -1.88	4.18 -0.15 -1.78	5.64 -0.27 -1.65	-0.62 0.24 -3.71	6.51 -0.27 -2.73	9.43 -0.48 -2.22	1.06 0.13 -3.23	4.16 -0.15 -2.03	3.80 -0.24 -0.50
HUNTLEY___64 23558	2.52 -0.02 -1.96	-1.12 0.11 -1.78	1.11 0.04 -1.93	2.51 -0.05 -1.41	2.81 -0.12 -0.30	2.51 -0.13 -0.46	3.62 -0.17 0.00	5.94 -0.35 -0.02	4.22 -0.18 -1.27	7.69 -0.35 -1.59	13.87 -0.84 -0.81	8.96 -0.48 -1.91	3.23 -0.01 -3.03	3.84 -0.12 -2.00	4.01 -0.14 -1.56	4.86 -0.19 -1.88	4.18 -0.15 -1.78	5.64 -0.27 -1.65	-0.62 0.24 -3.71	6.51 -0.27 -2.73	9.43 -0.48 -2.22	1.06 0.13 -3.23	4.16 -0.15 -2.03	3.80 -0.24 -0.50
HUNTLEY___65 23559	2.52 -0.02 -1.96	-1.12 0.11 -1.78	1.11 0.04 -1.93	2.51 -0.05 -1.41	2.81 -0.12 -0.30	2.51 -0.13 -0.46	3.62 -0.17 0.00	5.94 -0.35 -0.02	4.22 -0.18 -1.27	7.69 -0.35 -1.59	13.87 -0.84 -0.81	8.96 -0.48 -1.91	3.23 -0.01 -3.03	3.84 -0.12 -2.00	4.01 -0.14 -1.56	4.86 -0.19 -1.88	4.18 -0.15 -1.78	5.64 -0.27 -1.65	-0.62 0.24 -3.71	6.51 -0.27 -2.73	9.43 -0.48 -2.22	1.06 0.13 -3.23	4.16 -0.15 -2.03	3.80 -0.24 -0.50
HUNTLEY___66 23560	2.52 -0.02 -1.96	-1.12 0.11 -1.78	1.11 0.04 -1.93	2.51 -0.05 -1.41	2.81 -0.12 -0.30	2.51 -0.13 -0.46	3.62 -0.17 0.00	5.94 -0.35 -0.02	4.22 -0.18 -1.27	7.69 -0.35 -1.59	13.87 -0.84 -0.81	8.96 -0.48 -1.91	3.23 -0.01 -3.03	3.84 -0.12 -2.00	4.01 -0.14 -1.56	4.86 -0.19 -1.88	4.18 -0.15 -1.78	5.64 -0.27 -1.65	-0.62 0.24 -3.71	6.51 -0.27 -2.73	9.43 -0.48 -2.22	1.06 0.13 -3.23	4.16 -0.15 -2.03	3.80 -0.24 -0.50
HUNTLEY___67 23561	2.53 -0.03 -1.98	-1.07 0.14 -1.80	1.14 0.05 -1.95	2.52 -0.06 -1.43	2.80 -0.14 -0.30	2.50 -0.14 -0.47	3.59 -0.20 0.00	5.89 -0.40 -0.02	4.21 -0.20 -1.28	7.66 -0.40 -1.61	13.77 -0.95 -0.82	8.92 -0.53 -1.93	3.26 -0.01 -3.06	3.85 -0.13 -2.02	4.01 -0.16 -1.58	4.86 -0.22 -1.90	4.18 -0.17 -1.80	5.63 -0.30 -1.67	-0.54 0.28 -3.75	6.51 -0.30 -2.76	11.53 -0.54 -4.38	3.45 0.15 -5.59	4.17 -0.17 -2.06	3.78 -0.27 -0.50
HUNTLEY___68 23562	2.53 -0.03 -1.98	-1.07 0.14 -1.80	1.14 0.05 -1.95	2.52 -0.06 -1.43	2.80 -0.14 -0.30	2.50 -0.14 -0.47	3.59 -0.20 0.00	5.89 -0.40 -0.02	4.21 -0.20 -1.28	7.66 -0.40 -1.61	13.77 -0.95 -0.82	8.92 -0.53 -1.93	3.26 -0.01 -3.06	3.85 -0.13 -2.02	4.01 -0.16 -1.58	4.86 -0.22 -1.90	4.18 -0.17 -1.80	5.63 -0.30 -1.67	-0.54 0.28 -3.75	6.51 -0.30 -2.76	11.53 -0.54 -4.38	3.45 0.15 -5.59	4.17 -0.17 -2.06	3.78 -0.27 -0.50
HYLAND___LFGE 323620	2.85 0.02 -2.26	-1.02 -0.06 -2.05	1.34 -0.01 -2.22	2.80 0.03 -1.62	3.04 0.06 -0.34	2.74 0.03 -0.53	3.91 0.12 0.00	6.46 0.17 -0.02	4.69 0.10 -1.47	8.52 0.24 -1.83	15.26 0.42 -0.94	9.92 0.19 -2.20	3.71 0.02 -3.50	4.31 0.05 -2.30	4.46 0.07 -1.80	5.40 0.07 -2.16	4.66 0.05 -2.05	6.25 0.09 -1.90	-0.41 -0.11 -4.26	7.30 0.10 -3.14	10.28 0.23 -2.36	1.14 -0.07 -3.51	4.67 0.04 -2.34	4.16 0.04 -0.57
INDECK___CORINTH 23802	18.91 0.02 -18.32	13.55 -0.11 -16.67	17.14 -0.02 -18.02	14.36 0.04 -13.17	5.50 0.07 -2.78	6.59 0.07 -4.35	3.92 0.13 0.00	6.67 0.23 -0.16	15.08 0.12 -11.84	21.52 0.26 -14.81	22.01 0.56 -7.55	25.64 0.34 -17.77	28.45 0.00 -28.24	20.66 0.07 -18.63	17.29 0.09 -14.61	20.82 0.10 -17.53	19.28 0.07 -16.66	19.80 0.10 -15.44	29.97 -0.12 -34.66	29.74 0.16 -25.52	25.06 0.28 -17.09	23.82 -0.10 -26.22	21.40 0.10 -19.02	8.31 0.12 -4.65
INDECK___ILION 23567	0.02 0.01 0.57	-3.58 -0.05 0.52	-1.44 -0.02 0.56	0.76 0.02 0.41	2.60 0.05 0.09	2.08 0.04 0.14	3.86 0.08 0.00	6.41 0.14 0.00	2.83 0.08 0.37	6.16 0.17 0.46	14.01 0.34 0.24	7.15 0.18 0.55	-0.67 0.01 0.88	1.42 0.05 0.58	2.20 0.06 0.45	2.71 0.07 0.55	2.10 0.06 0.51	3.89 0.09 0.46	-5.70 -0.10 1.04	3.40 0.10 0.76	7.37 0.19 0.51	-3.14 -0.06 0.78	1.78 0.06 0.57	3.48 0.08 0.14
INDECK___OLEAN 23982	2.87 0.01 -2.28	-0.95 -0.01 -2.07	1.37 -0.01 -2.24	2.81 0.02 -1.64	3.02 0.04 -0.35	2.72 0.01 -0.54	3.84 0.05 0.00	6.37 0.07 -0.02	4.65 0.05 -1.48	8.41 0.12 -1.85	14.98 0.14 -0.94	9.78 0.03 -2.22	3.76 0.04 -3.52	4.30 0.02 -2.32	4.45 0.04 -1.82	5.39 0.03 -2.18	4.66 0.03 -2.07	6.24 0.06 -1.92	-0.28 -0.03 -4.31	7.26 0.04 -3.17	10.95 0.12 -3.13	2.07 0.01 -4.36	4.66 0.02 -2.36	4.14 0.02 -0.58

INDECK___OSWEGO 23783	1.48 -0.01 -0.91	-2.11 0.07 -0.83	0.06 0.02 -0.90	1.79 -0.03 -0.65	2.72 -0.06 -0.14	2.34 -0.05 -0.22	3.71 -0.08 0.00	6.15 -0.13 -0.01	3.65 -0.06 -0.59	7.08 -0.11 -0.73	14.02 -0.26 -0.38	8.27 -0.14 -0.88	1.60 0.00 -1.40	2.85 -0.04 -0.93	3.27 -0.05 -0.73	3.99 -0.06 -0.87	3.33 -0.05 -0.83	4.94 -0.08 -0.77	-2.75 0.09 -1.72	5.25 -0.07 -1.27	8.40 -0.13 -0.85	-0.95 0.04 -1.30	3.18 -0.05 -0.94	3.70 -0.08 -0.23
INDECK___YERKES 23781	2.52 -0.02 -1.96	-1.12 0.11 -1.78	1.11 0.04 -1.93	2.51 -0.05 -1.41	2.81 -0.12 -0.30	2.51 -0.13 -0.46	3.62 -0.17 0.00	5.94 -0.35 -0.02	4.22 -0.18 -1.27	7.69 -0.35 -1.59	13.87 -0.84 -0.81	8.96 -0.48 -1.91	3.23 -0.01 -3.03	3.84 -0.12 -2.00	4.01 -0.14 -1.56	4.86 -0.19 -1.88	4.18 -0.15 -1.78	5.64 -0.27 -1.65	-0.62 0.24 -3.71	6.51 -0.27 -2.73	9.43 -0.48 -2.22	1.06 0.13 -3.23	4.16 -0.15 -2.03	3.80 -0.24 -0.50
INDIAN POINT_GT_1 24139	13.89 0.05 -13.26	8.80 -0.26 -12.07	12.11 -0.07 -13.04	10.79 0.10 -9.53	4.88 0.22 -2.02	5.51 0.18 -3.15	4.13 0.34 0.00	6.98 0.59 -0.12	12.02 0.31 -8.58	17.83 0.65 -10.73	20.83 1.46 -5.47	21.19 0.78 -12.88	20.69 0.02 -20.47	15.67 0.21 -13.50	13.45 0.27 -10.59	16.23 0.34 -12.71	14.90 0.28 -12.07	15.91 0.47 -11.18	20.04 -0.50 -25.11	22.94 0.43 -18.45	20.85 0.82 -12.35	16.42 -0.24 -18.95	16.26 0.23 -13.75	7.26 0.36 -3.36
INDIAN POINT_GT_2 23659	13.89 0.05 -13.26	8.80 -0.26 -12.07	12.11 -0.07 -13.04	10.79 0.10 -9.53	4.88 0.22 -2.02	5.51 0.18 -3.15	4.13 0.34 0.00	6.98 0.59 -0.12	12.02 0.31 -8.58	17.83 0.65 -10.73	20.83 1.46 -5.47	21.19 0.78 -12.88	20.69 0.02 -20.47	15.67 0.21 -13.50	13.45 0.27 -10.59	16.23 0.34 -12.71	14.90 0.28 -12.07	15.91 0.47 -11.18	20.04 -0.50 -25.11	22.94 0.43 -18.45	20.85 0.82 -12.35	16.42 -0.24 -18.95	16.26 0.23 -13.75	7.26 0.36 -3.36
INDIAN POINT_GT_3 24019	13.89 0.05 -13.26	8.80 -0.26 -12.07	12.11 -0.07 -13.04	10.79 0.10 -9.53	4.88 0.22 -2.02	5.51 0.18 -3.15	4.13 0.34 0.00	6.98 0.59 -0.12	12.02 0.31 -8.58	17.83 0.65 -10.73	20.83 1.46 -5.47	21.19 0.78 -12.88	20.69 0.02 -20.47	15.67 0.21 -13.50	13.45 0.27 -10.59	16.23 0.34 -12.71	14.90 0.28 -12.07	15.91 0.47 -11.18	20.04 -0.50 -25.11	22.94 0.43 -18.45	20.85 0.82 -12.35	16.42 -0.24 -18.95	16.26 0.23 -13.75	7.26 0.36 -3.36
INDIAN POINT___2 23530	13.93 0.06 -13.30	8.83 -0.26 -12.10	12.15 -0.07 -13.08	10.82 0.10 -9.57	4.89 0.23 -2.02	5.51 0.19 -3.15	4.13 0.34 0.00	6.98 0.59 -0.12	12.03 0.32 -8.59	17.85 0.65 -10.75	20.85 1.47 -5.48	21.21 0.79 -12.90	20.72 0.02 -20.50	15.69 0.21 -13.52	13.47 0.27 -10.60	16.25 0.34 -12.72	14.92 0.28 -12.09	15.93 0.47 -11.20	20.07 -0.51 -25.14	22.97 0.43 -18.47	20.88 0.82 -12.37	16.44 -0.24 -18.98	16.28 0.23 -13.77	7.27 0.36 -3.37
INDIAN POINT___3 23531	13.75 0.05 -13.12	8.68 -0.25 -11.94	11.98 -0.07 -12.91	10.68 0.10 -9.43	4.84 0.21 -1.99	5.46 0.17 -3.11	4.10 0.31 0.00	6.94 0.55 -0.12	11.89 0.29 -8.48	17.66 0.61 -10.60	20.67 1.36 -5.41	20.98 0.73 -12.73	20.44 0.02 -20.23	15.50 0.19 -13.34	13.31 0.25 -10.46	16.06 0.32 -12.56	14.74 0.26 -11.93	15.75 0.44 -11.05	19.77 -0.47 -24.81	22.69 0.40 -18.23	20.65 0.76 -12.20	16.21 -0.22 -18.72	16.08 0.21 -13.58	7.20 0.33 -3.32
IP CORINTH___1 23988	18.92 0.02 -18.32	13.53 -0.12 -16.67	17.13 -0.03 -18.02	14.37 0.05 -13.17	5.51 0.09 -2.78	6.60 0.08 -4.35	3.94 0.15 0.00	6.71 0.27 -0.16	15.09 0.14 -11.84	21.56 0.30 -14.81	22.09 0.64 -7.55	25.69 0.39 -17.77	28.45 0.00 -28.24	20.67 0.08 -18.63	17.31 0.11 -14.61	20.84 0.12 -17.53	19.30 0.08 -16.66	19.82 0.13 -15.44	29.94 -0.15 -34.66	29.76 0.18 -25.52	25.10 0.33 -17.09	23.81 -0.11 -26.22	21.41 0.11 -19.02	8.34 0.14 -4.65
IP___TICONDEROGA 23804	18.03 0.05 -17.40	12.53 -0.30 -15.83	16.18 -0.08 -17.12	13.78 0.11 -12.51	5.50 0.22 -2.64	6.49 0.19 -4.13	4.15 0.36 0.00	7.05 0.62 -0.16	14.66 0.30 -11.24	21.16 0.64 -14.07	22.45 1.38 -7.17	25.19 0.78 -16.88	27.05 0.02 -26.83	19.84 0.18 -17.70	16.72 0.25 -13.88	20.14 0.30 -16.66	18.61 0.23 -15.83	19.31 0.38 -14.66	27.93 -0.42 -32.92	28.70 0.40 -24.24	24.63 0.72 -16.23	22.37 -0.23 -24.90	20.57 0.23 -18.06	8.29 0.33 -4.42
ISLIP_RES_REC 323679	13.96 0.08 -13.31	8.75 -0.34 -12.11	12.13 -0.10 -13.09	10.86 0.14 -9.57	4.97 0.30 -2.02	5.59 0.26 -3.16	4.28 0.49 0.00	7.11 0.72 -0.12	12.14 0.42 -8.60	17.95 0.74 -10.75	21.23 1.85 -5.48	21.34 0.91 -12.91	20.73 0.02 -20.51	15.76 0.27 -13.53	13.55 0.35 -10.61	16.36 0.44 -12.73	15.03 0.38 -12.10	16.12 0.66 -11.21	19.88 -0.72 -25.16	22.61 0.54 -18.01	21.15 1.08 -12.38	16.35 -0.34 -18.99	16.38 0.32 -13.78	7.43 0.52 -3.37
JARVIS____ 23743	0.01 0.00 0.57	-3.54 -0.01 0.52	-1.43 0.00 0.56	0.75 0.00 0.41	2.56 0.01 0.09	2.04 0.01 0.14	3.80 0.01 0.00	6.30 0.03 0.00	2.77 0.02 0.37	6.02 0.03 0.46	13.73 0.07 0.24	7.01 0.04 0.55	-0.68 0.00 0.88	1.39 0.01 0.58	2.15 0.01 0.45	2.65 0.02 0.55	2.06 0.01 0.51	3.81 0.02 0.46	-5.62 -0.02 1.04	3.32 0.02 0.76	7.22 0.04 0.51	-3.09 -0.01 0.78	1.73 0.01 0.57	3.42 0.01 0.14
JENNISON___1 23625	4.81 0.03 -4.20	0.65 -0.16 -3.82	3.22 -0.05 -4.13	4.24 0.07 -3.02	3.44 0.16 -0.64	3.30 0.13 -1.00	4.03 0.25 0.00	6.74 0.43 -0.04	6.08 0.24 -2.71	10.34 0.50 -3.40	16.66 1.03 -1.73	12.13 0.53 -4.08	6.70 0.02 -6.48	6.36 0.13 -4.27	6.11 0.17 -3.35	7.41 0.21 -4.02	6.54 0.17 -3.82	8.09 0.29 -3.54	3.09 -0.30 -7.95	10.19 0.28 -5.85	12.25 0.56 -4.00	3.65 -0.15 -6.10	6.79 0.15 -4.36	4.83 0.22 -1.07
JENNISON___2 23626	4.81 0.03 -4.20	0.65 -0.16 -3.82	3.22 -0.05 -4.13	4.24 0.07 -3.02	3.44 0.16 -0.64	3.30 0.13 -1.00	4.03 0.25 0.00	6.74 0.43 -0.04	6.08 0.24 -2.71	10.34 0.50 -3.40	16.66 1.03 -1.73	12.13 0.53 -4.08	6.70 0.02 -6.48	6.36 0.13 -4.27	6.11 0.17 -3.35	7.41 0.21 -4.02	6.54 0.17 -3.82	8.09 0.29 -3.54	3.09 -0.30 -7.95	10.19 0.28 -5.85	12.25 0.56 -4.00	3.65 -0.15 -6.10	6.79 0.15 -4.36	4.83 0.22 -1.07
KEDC PORT_JEFF_GT2 24210	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	7.00 0.60 -0.12	12.08 0.37 -8.60	17.83 0.62 -10.75	20.98 1.59 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.30 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.96 -0.63 -25.16	22.48 0.46 -17.96	21.00 0.94 -12.38	16.40 -0.30 -18.99	16.35 0.29 -13.78	7.39 0.47 -3.37
KEDC PORT_JEFF_GT3 24211	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	7.00 0.60 -0.12	12.08 0.37 -8.60	17.83 0.62 -10.75	20.98 1.59 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.30 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.96 -0.63 -25.16	22.48 0.46 -17.96	21.00 0.94 -12.38	16.40 -0.30 -18.99	16.35 0.29 -13.78	7.39 0.47 -3.37

KEDC_GLWD_GT4 24219	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.53 0.20 -3.16	4.16 0.37 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.89 0.69 -10.75	20.98 1.60 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.57 -25.16	23.80 0.47 -19.28	20.97 0.91 -12.38	16.42 -0.27 -18.99	16.32 0.26 -13.78	7.32 0.40 -3.37
KEDC_GLWD_GT5 24220	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.53 0.20 -3.16	4.16 0.37 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.89 0.69 -10.75	20.98 1.60 -5.48	21.27 0.84 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.29 0.37 -12.73	14.96 0.30 -12.10	15.99 0.53 -11.21	20.03 -0.57 -25.16	23.80 0.47 -19.28	20.97 0.91 -12.38	16.42 -0.27 -18.99	16.32 0.26 -13.78	7.32 0.40 -3.37
KENSICO____ 23655	13.92 0.05 -13.29	8.81 -0.26 -12.09	12.14 -0.07 -13.07	10.81 0.10 -9.55	4.88 0.22 -2.02	5.51 0.18 -3.15	4.13 0.34 0.00	6.98 0.59 -0.12	12.02 0.31 -8.58	17.84 0.65 -10.74	20.84 1.46 -5.47	21.20 0.78 -12.89	20.70 0.02 -20.48	15.68 0.21 -13.51	13.46 0.27 -10.59	16.24 0.34 -12.71	14.91 0.28 -12.08	15.92 0.47 -11.19	20.05 -0.50 -25.12	22.95 0.43 -18.46	20.86 0.82 -12.36	16.43 -0.24 -18.96	16.27 0.23 -13.76	7.27 0.36 -3.37
KIAC_JFK_GT1 23816	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.88 0.67 -10.75	20.89 1.51 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.53 -25.16	22.99 0.45 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.30 0.25 -13.77	7.30 0.38 -3.37
KIAC_JFK_GT2 23817	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.02 0.62 -0.12	12.06 0.34 -8.60	17.88 0.67 -10.75	20.89 1.51 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.53 -25.16	22.99 0.45 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.30 0.25 -13.77	7.30 0.38 -3.37
KINTIGH____ 23543	2.25 -0.03 -1.70	-1.33 0.14 -1.54	0.86 0.05 -1.67	2.31 -0.06 -1.22	2.75 -0.15 -0.26	2.44 -0.14 -0.40	3.59 -0.20 0.00	5.91 -0.39 -0.02	4.03 -0.19 -1.10	7.44 -0.39 -1.37	13.70 -0.90 -0.70	8.67 -0.51 -1.65	2.82 -0.01 -2.62	3.56 -0.13 -1.73	3.78 -0.16 -1.35	4.60 -0.21 -1.62	3.93 -0.17 -1.54	5.40 -0.28 -1.43	-1.08 0.27 -3.21	6.13 -0.28 -2.36	8.50 -0.51 -1.32	-0.01 0.14 -2.14	3.88 -0.16 -1.76	3.72 -0.25 -0.43
LEDERLE____ 23769	13.23 0.06 -12.59	8.15 -0.29 -11.45	11.44 -0.08 -12.38	10.31 0.11 -9.05	4.80 0.25 -1.91	5.37 0.21 -2.99	4.16 0.37 0.00	7.04 0.65 -0.11	11.60 0.34 -8.13	17.34 0.72 -10.17	20.67 1.59 -5.19	20.59 0.85 -12.21	19.63 0.02 -19.41	14.99 0.23 -12.80	12.92 0.30 -10.04	15.60 0.37 -12.05	14.30 0.30 -11.45	15.37 0.51 -10.60	18.69 -0.54 -23.80	22.02 0.47 -17.49	20.28 0.89 -11.71	15.41 -0.26 -17.96	15.56 0.25 -13.03	7.12 0.39 -3.19
LINDEN COGEN____ 23786	13.94 0.05 -13.30	8.83 -0.26 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.88 0.22 -2.02	5.51 0.19 -3.16	4.12 0.33 0.00	6.97 0.58 -0.12	12.03 0.31 -8.60	17.85 0.65 -10.75	20.84 1.46 -5.48	21.22 0.79 -12.90	20.73 0.02 -20.51	15.70 0.21 -13.53	13.47 0.27 -10.61	16.26 0.34 -12.73	14.93 0.28 -12.10	15.94 0.47 -11.21	20.08 -0.51 -25.16	22.98 0.44 -18.48	20.88 0.82 -12.37	16.46 -0.24 -18.99	16.29 0.23 -13.77	7.27 0.36 -3.37
LIPA_MISC_IPP 23656	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	6.95 0.56 -0.12	12.07 0.35 -8.60	17.76 0.56 -10.75	20.87 1.48 -5.48	21.13 0.69 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.97 0.32 -12.10	16.03 0.56 -11.21	19.97 -0.62 -25.16	22.42 0.42 -17.95	20.92 0.86 -12.38	16.42 -0.28 -18.99	16.33 0.27 -13.78	7.37 0.46 -3.37
LISF__SOLAR 323691	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.22 0.43 0.00	6.96 0.56 -0.12	12.08 0.36 -8.60	17.76 0.56 -10.75	20.87 1.48 -5.48	21.12 0.69 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.29 0.37 -12.73	14.97 0.33 -12.10	16.04 0.57 -11.21	19.96 -0.63 -25.16	22.44 0.43 -17.95	20.93 0.87 -12.38	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.38 0.47 -3.37
LITTLE FALLS____HYD 24013	0.03 0.02 0.57	-3.63 -0.10 0.52	-1.46 -0.04 0.56	0.79 0.04 0.41	2.66 0.11 0.09	2.13 0.09 0.14	3.94 0.15 0.00	6.55 0.28 0.00	2.91 0.15 0.37	6.31 0.33 0.46	14.33 0.67 0.24	7.33 0.35 0.55	-0.67 0.02 0.88	1.46 0.09 0.58	2.25 0.11 0.45	2.78 0.14 0.55	2.16 0.11 0.51	3.98 0.19 0.46	-5.81 -0.21 1.04	3.49 0.19 0.76	7.56 0.38 0.51	-3.19 -0.12 0.78	1.83 0.11 0.57	3.56 0.16 0.14
LI_NEWBRDGE____DRP 323616	13.95 0.06 -13.31	8.83 -0.27 -12.11	12.16 -0.07 -13.09	10.83 0.11 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.15 0.36 0.00	6.97 0.57 -0.12	12.04 0.33 -8.60	17.81 0.61 -10.75	20.88 1.50 -5.48	21.20 0.76 -12.91	20.73 0.02 -20.51	15.71 0.21 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.94 0.29 -12.10	15.98 0.52 -11.21	20.04 -0.55 -25.16	22.17 0.43 -17.68	20.93 0.86 -12.37	16.42 -0.27 -18.99	16.31 0.25 -13.78	7.31 0.40 -3.36
LONG_LAKE_PHOENIX 24014	1.52 -0.01 -0.95	-2.10 0.05 -0.86	0.08 0.01 -0.93	1.82 -0.02 -0.68	2.74 -0.04 -0.14	2.36 -0.04 -0.22	3.74 -0.05 0.00	6.21 -0.07 -0.01	3.71 -0.03 -0.61	7.17 -0.05 -0.77	14.15 -0.14 -0.39	8.36 -0.08 -0.92	1.66 0.00 -1.46	2.90 -0.02 -0.97	3.32 -0.03 -0.76	4.05 -0.04 -0.91	3.39 -0.03 -0.86	5.01 -0.05 -0.80	-2.72 0.05 -1.80	5.34 -0.04 -1.32	8.50 -0.07 -0.88	-0.92 0.02 -1.36	3.24 -0.03 -0.99	3.73 -0.05 -0.24
LOVETT__3 23632	13.32 0.05 -12.69	8.31 -0.23 -11.55	11.56 -0.06 -12.49	10.36 0.08 -9.13	4.76 0.19 -1.93	5.34 0.16 -3.01	4.08 0.29 0.00	6.89 0.50 -0.11	11.59 0.27 -8.20	17.27 0.56 -10.26	20.39 1.26 -5.23	20.51 0.67 -12.31	19.78 0.01 -19.57	15.05 0.18 -12.91	12.95 0.24 -10.12	15.62 0.29 -12.15	14.33 0.24 -11.54	15.36 0.41 -10.69	18.99 -0.44 -24.00	22.06 0.38 -17.63	20.19 0.70 -11.80	15.62 -0.20 -18.11	15.62 0.19 -13.14	7.06 0.30 -3.21
LOVETT__4 23642	13.34 0.05 -12.71	8.29 -0.26 -11.56	11.57 -0.07 -12.50	10.39 0.10 -9.14	4.79 0.22 -1.93	5.37 0.18 -3.01	4.12 0.33 0.00	6.97 0.58 -0.11	11.64 0.31 -8.21	17.37 0.65 -10.27	20.57 1.43 -5.24	20.62 0.77 -12.33	19.81 0.02 -19.59	15.09 0.21 -12.92	12.99 0.27 -10.13	15.68 0.33 -12.16	14.38 0.27 -11.56	15.42 0.46 -10.70	18.97 -0.50 -24.03	22.14 0.43 -17.65	20.31 0.80 -11.82	15.61 -0.23 -18.13	15.66 0.22 -13.15	7.11 0.35 -3.22

LOVETT___5 23593	13.34 0.05 -12.71	8.29 -0.26 -11.56	11.57 -0.07 -12.50	10.39 0.10 -9.14	4.79 0.22 -1.93	5.37 0.18 -3.01	4.12 0.33 0.00	6.97 0.58 -0.11	11.64 0.31 -8.21	17.37 0.65 -10.27	20.57 1.43 -5.24	20.62 0.77 -12.33	19.81 0.02 -19.59	15.09 0.21 -12.92	12.99 0.27 -10.13	15.68 0.33 -12.16	14.38 0.27 -11.56	15.42 0.46 -10.70	18.97 -0.50 -24.03	22.14 0.43 -17.65	20.31 0.80 -11.82	15.61 -0.23 -18.13	15.66 0.22 -13.15	7.11 0.35 -3.22
LOWER RAQUET___HYD 24057	0.54 -0.04 0.00	-2.83 0.18 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.48 -0.16 0.00	2.05 -0.12 0.00	3.56 -0.23 0.00	5.89 -0.39 0.00	2.92 -0.20 0.00	6.02 -0.43 0.00	13.00 -0.90 0.00	7.04 -0.49 0.00	0.18 -0.02 0.00	1.83 -0.13 0.00	2.41 -0.18 0.00	2.96 -0.22 0.00	2.37 -0.18 0.00	3.96 -0.30 0.00	-4.25 0.31 0.00	3.80 -0.26 0.00	7.17 -0.52 0.00	-2.16 0.14 0.00	2.14 -0.14 0.00	3.32 -0.23 0.00
LOWER___HUDSON 24059	18.64 0.03 -18.03	13.21 -0.18 -16.41	16.83 -0.05 -17.74	14.19 0.07 -12.97	5.53 0.14 -2.74	6.57 0.13 -4.28	4.00 0.22 0.00	6.81 0.37 -0.16	14.96 0.18 -11.65	21.41 0.39 -14.57	22.16 0.83 -7.43	25.48 0.46 -17.49	28.01 0.01 -27.80	20.41 0.11 -18.34	17.12 0.15 -14.38	20.62 0.19 -17.26	19.10 0.15 -16.40	19.70 0.25 -15.19	29.28 -0.27 -34.11	29.43 0.25 -25.12	24.96 0.46 -16.82	23.37 -0.14 -25.80	21.15 0.14 -18.72	8.33 0.21 -4.58
LWR___OSWEGATCHIE_HYD 23850	0.55 -0.03 0.00	-2.84 0.17 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.49 -0.15 0.00	2.05 -0.12 0.00	3.58 -0.21 0.00	5.94 -0.34 0.00	2.95 -0.17 0.00	6.11 -0.34 0.00	13.18 -0.72 0.00	7.14 -0.39 0.00	0.19 -0.02 0.00	1.85 -0.11 0.00	2.44 -0.15 0.00	3.00 -0.18 0.00	2.40 -0.15 0.00	4.01 -0.25 0.00	-4.30 0.26 0.00	3.84 -0.22 0.00	7.28 -0.41 0.00	-2.18 0.12 0.00	2.16 -0.12 0.00	3.35 -0.20 0.00
LYONS_FALL_HYD 23570	0.57 -0.01 0.00	-2.97 0.04 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.60 -0.04 0.00	2.14 -0.03 0.00	3.75 -0.04 0.00	6.23 -0.05 0.00	3.11 -0.02 0.00	6.43 -0.02 0.00	13.84 -0.05 0.00	7.49 -0.04 0.00	0.20 0.00 0.00	1.95 -0.01 0.00	2.57 -0.02 0.00	3.15 -0.03 0.00	2.52 -0.03 0.00	4.22 -0.04 0.00	-4.52 0.04 0.00	4.03 -0.02 0.00	7.65 -0.04 0.00	-2.29 0.01 0.00	2.26 -0.02 0.00	3.50 -0.04 0.00
MADISON___COUNTY_LFGE 323628	0.59 0.01 0.00	-3.05 -0.04 0.00	-0.87 -0.01 0.00	1.17 0.01 0.00	2.68 0.04 0.00	2.20 0.03 0.00	3.86 0.07 0.00	6.40 0.12 0.00	3.20 0.07 0.00	6.61 0.16 0.00	14.23 0.33 0.00	7.70 0.17 0.00	0.21 0.01 0.00	2.00 0.04 0.00	2.65 0.05 0.00	3.24 0.06 0.00	2.60 0.05 0.00	4.34 0.09 0.00	-4.65 -0.09 0.00	4.15 0.09 0.00	7.87 0.18 0.00	-2.35 -0.05 0.00	2.33 0.04 0.00	3.60 0.06 0.00
MAPLE_RIDGE_WT_1 323574	-0.76 0.00 1.34	-4.19 0.04 1.22	-2.17 0.01 1.32	0.18 -0.01 0.96	2.41 -0.03 0.20	1.84 -0.02 0.32	3.77 -0.02 0.00	6.22 -0.05 0.01	2.23 -0.03 0.87	5.33 -0.04 1.08	13.28 -0.07 0.55	6.19 -0.04 1.30	-1.86 0.00 2.06	0.59 -0.01 1.36	1.51 -0.01 1.06	1.89 -0.02 1.28	1.42 -0.02 1.11	3.23 -0.05 0.98	-6.72 0.05 2.21	2.39 -0.04 1.62	6.52 -0.08 1.08	-3.94 0.02 1.66	1.05 -0.03 1.21	3.21 -0.04 0.30
MAPLE_RIDGE_WT_2 323611	-0.76 0.00 1.34	-4.19 0.04 1.22	-2.17 0.01 1.32	0.18 -0.01 0.96	2.41 -0.03 0.20	1.84 -0.02 0.32	3.77 -0.02 0.00	6.22 -0.05 0.01	2.23 -0.03 0.87	5.33 -0.04 1.08	13.28 -0.07 0.55	6.19 -0.04 1.30	-1.86 0.00 2.06	0.59 -0.01 1.36	1.51 -0.01 1.06	1.89 -0.02 1.28	1.42 -0.02 1.11	3.23 -0.05 0.98	-6.72 0.05 2.21	2.39 -0.04 1.62	6.52 -0.08 1.08	-3.94 0.02 1.66	1.05 -0.03 1.21	3.21 -0.04 0.30
MARBLE_RIVER_WT_PWR 323696	0.57 -0.01 0.00	-2.99 0.02 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.61 -0.03 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.15 -0.12 0.00	3.04 -0.08 0.00	6.27 -0.18 0.00	13.55 -0.35 0.00	7.34 -0.19 0.00	0.19 -0.01 0.00	1.90 -0.05 0.00	2.51 -0.08 0.00	3.08 -0.10 0.00	2.29 -0.09 0.17	3.86 -0.15 0.24	-4.95 0.11 0.50	3.95 -0.11 0.00	7.47 -0.21 0.00	-2.27 0.03 0.00	2.24 -0.04 0.00	3.49 -0.05 0.00
MARSH_HILL_WT_PWR 323713	3.38 0.01 -2.79	-0.52 -0.05 -2.54	1.87 -0.01 -2.75	3.19 0.03 -2.01	3.13 0.07 -0.42	2.87 0.03 -0.66	3.89 0.10 0.00	6.43 0.13 -0.03	5.01 0.08 -1.81	8.94 0.22 -2.26	15.46 0.40 -1.15	10.42 0.18 -2.71	4.54 0.03 -4.31	4.85 0.05 -2.84	4.89 0.07 -2.23	5.93 0.07 -2.67	5.15 0.06 -2.54	6.71 0.10 -2.35	0.62 -0.09 -5.28	8.01 0.07 -3.88	10.84 0.17 -2.98	2.08 -0.03 -4.40	5.22 0.04 -2.89	4.30 0.04 -0.71
MG INDUSTRY___DRP 24185	17.36 0.03 -16.75	12.07 -0.16 -15.24	15.57 -0.05 -16.48	13.26 0.06 -12.04	5.33 0.14 -2.55	6.27 0.12 -3.97	3.95 0.16 0.00	6.67 0.24 -0.15	14.08 0.13 -10.82	20.25 0.26 -13.54	21.36 0.56 -6.90	24.08 0.30 -16.25	26.04 0.01 -25.83	19.08 0.08 -17.04	16.06 0.11 -13.36	19.35 0.14 -16.03	17.90 0.11 -15.24	18.55 0.18 -14.11	26.94 -0.18 -31.69	27.62 0.17 -23.39	23.66 0.31 -15.66	21.65 -0.08 -24.03	19.82 0.10 -17.43	7.97 0.16 -4.26
MID___OSWEGATCHIE_HYD 23849	0.55 -0.03 0.00	-2.84 0.17 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.49 -0.15 0.00	2.05 -0.12 0.00	3.58 -0.21 0.00	5.94 -0.34 0.00	2.95 -0.17 0.00	6.11 -0.34 0.00	13.18 -0.72 0.00	7.14 -0.39 0.00	0.19 -0.02 0.00	1.85 -0.11 0.00	2.44 -0.15 0.00	3.00 -0.18 0.00	2.40 -0.15 0.00	4.01 -0.25 0.00	-4.30 0.26 0.00	3.84 -0.22 0.00	7.28 -0.41 0.00	-2.18 0.12 0.00	2.16 -0.12 0.00	3.35 -0.20 0.00
MID___RAQUETTE_HYD 23851	0.54 -0.04 0.00	-2.83 0.18 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.48 -0.16 0.00	2.05 -0.12 0.00	3.56 -0.23 0.00	5.89 -0.39 0.00	2.92 -0.20 0.00	6.02 -0.43 0.00	13.00 -0.90 0.00	7.04 -0.49 0.00	0.18 -0.02 0.00	1.83 -0.13 0.00	2.41 -0.18 0.00	2.96 -0.22 0.00	2.37 -0.18 0.00	3.96 -0.30 0.00	-4.25 0.31 0.00	3.80 -0.26 0.00	7.17 -0.52 0.00	-2.16 0.14 0.00	2.14 -0.14 0.00	3.32 -0.23 0.00
MILLIKEN___1 23584	2.85 0.02 -2.26	-1.03 -0.07 -2.06	1.34 -0.02 -2.22	2.81 0.03 -1.62	3.05 0.07 -0.34	2.76 0.05 -0.54	3.91 0.12 0.00	6.50 0.20 -0.02	4.70 0.12 -1.46	8.53 0.25 -1.83	15.32 0.49 -0.93	9.96 0.25 -2.19	3.70 0.01 -3.48	4.32 0.06 -2.30	4.47 0.08 -1.80	5.44 0.09 -2.16	4.69 0.08 -2.06	6.30 0.13 -1.91	-0.43 -0.14 -4.28	7.34 0.14 -3.14	10.14 0.29 -2.17	0.92 -0.08 -3.30	4.70 0.07 -2.34	4.21 0.10 -0.57
MILLIKEN___2 23585	2.85 0.02 -2.26	-1.03 -0.07 -2.06	1.34 -0.02 -2.22	2.81 0.03 -1.62	3.05 0.07 -0.34	2.76 0.05 -0.54	3.91 0.12 0.00	6.50 0.20 -0.02	4.70 0.12 -1.46	8.53 0.25 -1.83	15.32 0.49 -0.93	9.96 0.25 -2.19	3.70 0.01 -3.48	4.32 0.06 -2.30	4.47 0.08 -1.80	5.44 0.09 -2.16	4.69 0.08 -2.06	6.30 0.13 -1.91	-0.43 -0.14 -4.28	7.34 0.14 -3.14	10.14 0.29 -2.17	0.92 -0.08 -3.30	4.70 0.07 -2.34	4.21 0.10 -0.57

MILLIKEN___DIESEL 23629	2.85 0.02 -2.26	-1.03 -0.07 -2.06	1.34 -0.02 -2.22	2.81 0.03 -1.62	3.05 0.07 -0.34	2.76 0.05 -0.54	3.91 0.12 0.00	6.50 0.20 -0.02	4.70 0.12 -1.46	8.53 0.25 -1.83	15.32 0.49 -0.93	9.96 0.25 -2.19	3.70 0.01 -3.48	4.32 0.06 -2.30	4.47 0.08 -1.80	5.44 0.09 -2.16	4.69 0.08 -2.06	6.30 0.13 -1.91	-0.43 0.14 -4.28	7.34 0.14 -3.14	10.14 0.29 -2.17	0.92 -0.08 -3.30	4.70 0.07 -2.34	4.21 0.10 -0.57
MILLSEAT___LFGE 323607	2.37 -0.02 -1.81	-1.27 0.09 -1.65	0.96 0.04 -1.78	2.41 -0.05 -1.30	2.80 -0.12 -0.27	2.49 -0.12 -0.43	3.64 -0.15 0.00	5.99 -0.30 -0.02	4.15 -0.15 -1.18	7.64 -0.29 -1.47	13.94 -0.71 -0.75	8.89 -0.41 -1.77	3.01 -0.01 -2.81	3.71 -0.10 -1.85	3.91 -0.12 -1.44	4.74 -0.17 -1.73	4.06 -0.14 -1.65	5.55 -0.24 -1.53	-0.93 0.20 -3.43	6.34 -0.24 -2.52	9.08 -0.41 -1.81	0.53 0.11 -2.72	4.03 -0.14 -1.88	3.78 -0.22 -0.46
MODEL_CITY_ENERGY 24167	2.45 -0.04 -1.91	-1.09 0.18 -1.74	1.08 0.06 -1.88	2.44 -0.08 -1.38	2.73 -0.20 -0.29	2.44 -0.19 -0.45	3.51 -0.28 0.00	5.75 -0.54 -0.02	4.09 -0.27 -1.24	7.46 -0.55 -1.56	13.42 -1.27 -0.79	8.69 -0.70 -1.87	3.15 -0.01 -2.97	3.74 -0.17 -1.95	3.90 -0.22 -1.53	4.73 -0.29 -1.83	4.06 -0.23 -1.74	5.48 -0.40 -1.61	-0.58 0.36 -3.62	6.32 -0.40 -2.66	8.90 -0.72 -1.93	0.80 0.20 -2.90	4.05 -0.22 -1.98	3.68 -0.34 -0.49
MODERN_LFGE___ 323580	2.45 -0.04 -1.91	-1.09 0.18 -1.74	1.08 0.06 -1.88	2.44 -0.08 -1.38	2.73 -0.20 -0.29	2.44 -0.19 -0.45	3.51 -0.28 0.00	5.75 -0.54 -0.02	4.09 -0.27 -1.24	7.46 -0.55 -1.56	13.42 -1.27 -0.79	8.69 -0.70 -1.87	3.15 -0.01 -2.97	3.74 -0.17 -1.95	3.90 -0.22 -1.53	4.73 -0.29 -1.83	4.06 -0.23 -1.74	5.48 -0.40 -1.61	-0.58 0.36 -3.62	6.32 -0.40 -2.66	8.90 -0.72 -1.93	0.80 0.20 -2.90	4.05 -0.22 -1.98	3.68 -0.34 -0.49
MOHAWK_PAPER___DRP 24187	18.26 0.03 -17.64	12.86 -0.18 -16.05	16.45 -0.05 -17.36	13.91 0.07 -12.69	5.47 0.15 -2.68	6.49 0.13 -4.19	4.00 0.22 0.00	6.80 0.37 -0.16	14.71 0.19 -11.40	21.11 0.39 -14.26	22.02 0.85 -7.27	25.11 0.46 -17.12	27.42 0.01 -27.21	20.02 0.12 -17.94	16.82 0.16 -14.07	20.26 0.19 -16.89	18.76 0.15 -16.05	19.38 0.26 -14.87	28.54 -0.28 -33.38	28.90 0.25 -24.59	24.62 0.47 -16.46	22.82 -0.14 -25.26	20.75 0.14 -18.32	8.25 0.22 -4.48
MONGAUP___HYD 23641	11.60 0.05 -10.97	6.72 -0.25 -9.98	9.86 -0.07 -10.80	9.14 0.10 -7.89	4.54 0.24 -1.67	4.97 0.19 -2.60	4.14 0.35 0.00	6.92 0.55 -0.10	10.51 0.30 -7.09	15.95 0.63 -8.87	19.77 1.35 -4.52	18.89 0.72 -10.64	17.14 0.02 -16.92	13.30 0.19 -11.16	11.59 0.25 -8.75	13.98 0.30 -10.50	12.75 0.22 -9.98	13.89 0.38 -9.24	15.76 -0.42 -20.74	19.68 0.38 -15.24	18.60 0.71 -10.20	13.14 -0.23 -15.66	13.87 0.23 -11.36	6.66 0.34 -2.78
MONTAUK___DIESEL 23721	13.98 0.09 -13.31	8.70 -0.40 -12.11	12.12 -0.11 -13.09	10.88 0.16 -9.57	5.01 0.35 -2.02	5.63 0.30 -3.16	4.35 0.56 0.00	7.16 0.77 -0.12	12.19 0.48 -8.60	18.00 0.80 -10.75	21.40 2.02 -5.48	21.42 0.99 -12.91	20.75 0.03 -20.51	15.80 0.31 -13.53	13.61 0.41 -10.61	16.41 0.49 -12.73	15.07 0.42 -12.10	16.21 0.74 -11.21	19.77 -0.83 -25.16	22.62 0.61 -17.95	21.29 1.23 -12.38	16.31 -0.39 -18.99	16.43 0.37 -13.78	7.52 0.61 -3.37
MUNSVILLE_WIND_PWR 323609	4.29 0.05 -3.66	0.10 -0.22 -3.33	2.68 -0.07 -3.60	3.88 0.10 -2.63	3.42 0.22 -0.56	3.23 0.19 -0.87	4.14 0.35 0.00	6.92 0.62 -0.03	5.84 0.35 -2.37	10.12 0.71 -2.96	16.90 1.49 -1.51	11.84 0.76 -3.56	5.87 0.02 -5.65	5.87 0.18 -3.73	5.75 0.24 -2.92	6.98 0.29 -3.51	6.12 0.24 -3.33	7.75 0.40 -3.09	1.95 -0.42 -6.93	9.56 0.40 -5.10	11.99 0.81 -3.50	2.80 -0.23 -5.33	6.30 0.21 -3.80	4.77 0.30 -0.93
N SALMON___HYD 24042	0.57 -0.01 0.00	-2.98 0.03 0.00	-0.85 0.01 0.00	1.13 -0.02 0.00	2.60 -0.04 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.16 -0.11 0.00	3.05 -0.07 0.00	6.32 -0.13 0.00	13.64 -0.26 0.00	7.39 -0.14 0.00	0.19 -0.01 0.00	1.92 -0.04 0.00	2.53 -0.07 0.00	3.09 -0.09 0.00	2.47 -0.08 0.00	4.12 -0.14 0.00	-4.45 0.11 0.00	3.96 -0.09 0.00	7.50 -0.18 0.00	-2.27 0.03 0.00	2.25 -0.04 0.00	3.50 -0.05 0.00
N.E._GEN_SANDY PD 24062	16.29 0.04 -15.66	11.03 -0.21 -14.25	13.77 -0.06 -14.69	12.11 0.08 -10.87	5.19 0.17 -2.38	6.12 0.15 -3.80	4.05 0.26 0.00	6.86 0.44 -0.14	13.47 0.23 -10.12	19.58 0.47 -12.66	21.38 1.03 -6.46	23.29 0.56 -15.20	24.36 0.01 -24.15	18.03 0.14 -15.93	15.27 0.19 -12.49	18.41 0.24 -14.99	16.99 0.19 -14.25	17.77 0.32 -13.20	24.39 -0.35 -29.31	26.33 0.30 -21.96	22.84 0.56 -14.59	19.93 -0.17 -22.39	18.77 0.17 -16.32	6.73 0.26 -2.93
NARROWS_GT1_1 24228	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT1_2 24229	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT1_3 24230	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT1_4 24231	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT1_5 24232	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37

NARROWS_GT1_6 24233	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT1_7 24234	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT1_8 24235	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_1 24236	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_2 24237	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_3 24238	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_4 24239	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_5 24240	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_6 24241	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_7 24242	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NARROWS_GT2_8 24243	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NEG CAPITAL___MECHNVIL 23645	19.01 0.04 -18.40	13.52 -0.20 -16.74	17.18 -0.06 -18.10	14.46 0.08 -13.23	5.60 0.16 -2.80	6.68 0.14 -4.36	4.04 0.25 0.00	6.87 0.42 -0.16	15.22 0.21 -11.89	21.78 0.46 -14.87	22.46 0.98 -7.58	25.92 0.54 -17.85	28.58 0.01 -28.36	20.80 0.13 -18.71	17.44 0.17 -14.67	21.00 0.21 -17.61	19.45 0.16 -16.74	20.03 0.27 -15.50	29.94 -0.30 -34.80	29.98 0.29 -25.63	25.39 0.55 -17.16	23.87 -0.17 -26.33	21.55 0.16 -19.10	8.45 0.24 -4.67
NEG CENTRAL_HIGH_ACRES 23767	1.98 -0.02 -1.43	-1.59 0.13 -1.30	0.58 0.04 -1.41	2.13 -0.05 -1.03	2.74 -0.12 -0.22	2.40 -0.11 -0.34	3.63 -0.16 0.00	6.00 -0.29 -0.01	3.89 -0.13 -0.90	7.31 -0.27 -1.13	13.85 -0.63 -0.58	8.53 -0.36 -1.36	2.35 -0.01 -2.15	3.29 -0.09 -1.43	3.62 -0.11 -1.14	4.40 -0.15 -1.37	3.73 -0.12 -1.30	5.26 -0.20 -1.21	-1.67 0.19 -2.71	5.86 -0.18 -1.99	8.63 -0.32 -1.26	-0.24 0.09 -1.97	3.66 -0.11 -1.48	3.72 -0.19 -0.36
NEG CENTRAL___DRP 24199	1.91 0.00 -1.33	-1.78 0.02 -1.21	0.45 0.01 -1.31	2.10 0.00 -0.95	2.83 -0.02 -0.20	2.47 -0.02 -0.32	3.78 0.00 0.00	6.28 -0.01 -0.01	3.98 0.01 -0.85	7.54 0.02 -1.07	14.43 -0.02 -0.54	8.79 -0.02 -1.28	2.24 0.00 -2.04	3.30 -0.01 -1.35	3.65 -0.01 -1.06	4.44 -0.01 -1.27	3.76 -0.01 -1.21	5.37 -0.02 -1.12	-2.04 0.00 -2.52	5.91 0.00 -1.85	8.94 0.01 -1.24	-0.39 0.00 -1.91	3.66 -0.01 -1.38	3.86 -0.03 -0.34
NEG CENTRAL___INDECK 23768	2.85 0.01 -2.26	-1.00 -0.04 -2.05	1.35 -0.01 -2.22	2.80 0.02 -1.62	3.02 0.04 -0.34	2.73 0.02 -0.54	3.87 0.08 0.00	6.41 0.11 -0.02	4.66 0.07 -1.47	8.46 0.18 -1.84	15.12 0.29 -0.94	9.86 0.12 -2.20	3.72 0.02 -3.50	4.30 0.03 -2.31	4.44 0.05 -1.80	5.38 0.04 -2.16	4.64 0.03 -2.05	6.22 0.05 -1.91	-0.36 -0.07 -4.28	7.26 0.06 -3.14	10.20 0.15 -2.37	1.17 -0.04 -3.51	4.65 0.02 -2.34	4.13 0.02 -0.57

NEG CENTRAL___SENECA 23627	1.94 0.00 -1.37	-1.74 0.03 -1.24	0.49 0.01 -1.35	2.12 -0.01 -0.98	2.82 -0.03 -0.21	2.47 -0.03 -0.33	3.77 -0.02 0.00	6.24 -0.05 -0.01	3.98 -0.01 -0.87	7.53 -0.01 -1.09	14.36 -0.09 -0.55	8.77 -0.06 -1.31	2.28 0.00 -2.08	3.32 -0.02 -1.38	3.66 -0.02 -1.09	4.46 -0.03 -1.31	3.77 -0.02 -1.25	5.37 -0.04 -1.15	-1.95 0.03 -2.59	5.93 -0.03 -1.90	8.88 -0.03 -1.22	-0.39 0.01 -1.90	3.68 -0.02 -1.42	3.84 -0.05 -0.35
NEG CENTRAL___STATE_STREET 24147	2.12 0.01 -1.53	-1.69 -0.07 -1.39	0.62 -0.02 -1.51	2.29 0.03 -1.10	2.94 0.07 -0.23	2.59 0.06 -0.36	3.92 0.13 0.00	6.52 0.23 -0.01	4.24 0.13 -0.98	7.96 0.28 -1.23	15.06 0.53 -0.63	9.27 0.27 -1.47	2.56 0.01 -2.35	3.57 0.06 -1.55	3.90 0.09 -1.22	4.74 0.10 -1.46	4.03 0.09 -1.39	5.69 0.14 -1.29	-1.83 -0.16 -2.90	6.34 0.15 -2.13	9.43 0.31 -1.43	-0.20 -0.09 -2.19	3.95 0.07 -1.59	4.03 0.10 -0.39
NEG MILLWOOD___DRP 24198	14.19 0.06 -13.55	9.03 -0.29 -12.33	12.39 -0.08 -13.33	11.01 0.11 -9.75	4.95 0.25 -2.06	5.60 0.21 -3.22	4.17 0.39 0.00	7.07 0.67 -0.12	12.24 0.36 -8.76	18.25 0.77 -11.03	21.20 1.67 -5.63	21.66 0.89 -13.24	21.27 0.02 -21.05	16.08 0.24 -13.88	13.78 0.31 -10.88	16.64 0.39 -13.06	15.28 0.32 -12.41	16.28 0.55 -11.47	20.51 -0.55 -25.62	23.36 0.49 -18.82	21.21 0.92 -12.60	16.77 -0.27 -19.33	16.57 0.26 -14.02	7.37 0.40 -3.43
NEG NORTH_FLCN_SEA 23793	0.58 0.00 0.00	-3.02 -0.01 0.00	-0.86 0.00 0.00	1.15 0.00 0.00	2.64 0.00 0.00	2.17 -0.01 0.00	3.77 -0.02 0.00	6.24 -0.04 0.00	3.09 -0.04 0.00	6.36 -0.09 0.00	13.72 -0.18 0.00	7.44 -0.09 0.00	0.20 0.00 0.00	1.93 -0.03 0.00	2.55 -0.04 0.00	3.12 -0.06 0.00	2.49 -0.06 0.00	4.15 -0.10 0.00	-4.51 0.06 0.00	4.00 -0.06 0.00	7.58 -0.10 0.00	-2.31 -0.01 0.00	2.27 -0.01 0.00	3.54 -0.01 0.00
NEG NORTH_KES_CHATEGAY 23792	0.57 -0.01 0.00	-2.98 0.03 0.00	-0.85 0.01 0.00	1.14 -0.02 0.00	2.60 -0.03 0.00	2.14 -0.03 0.00	3.72 -0.07 0.00	6.15 -0.12 0.00	3.05 -0.08 0.00	6.28 -0.17 0.00	13.56 -0.34 0.00	7.35 -0.18 0.00	0.19 -0.01 0.00	1.91 -0.05 0.00	2.51 -0.08 0.00	3.09 -0.10 0.00	2.47 -0.08 0.00	4.11 -0.15 0.00	-4.45 0.11 0.00	3.95 -0.11 0.00	7.48 -0.21 0.00	-2.27 0.03 0.00	2.24 -0.04 0.00	3.49 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	0.58 0.00 0.00	-3.02 0.00 0.00	-0.86 0.00 0.00	1.15 -0.01 0.00	2.64 0.00 0.00	2.16 -0.01 0.00	3.77 -0.02 0.00	6.24 -0.04 0.00	3.09 -0.04 0.00	6.36 -0.09 0.00	13.73 -0.17 0.00	7.44 -0.09 0.00	0.20 0.00 0.00	1.93 -0.03 0.00	2.55 -0.04 0.00	3.12 -0.06 0.00	2.49 -0.06 0.00	4.15 -0.10 0.00	-4.51 0.06 0.00	4.00 -0.05 0.00	7.59 -0.10 0.00	-2.31 -0.01 0.00	2.27 -0.01 0.00	3.54 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	0.58 0.00 0.00	-3.02 0.00 0.00	-0.86 0.00 0.00	1.15 -0.01 0.00	2.64 0.00 0.00	2.16 -0.01 0.00	3.77 -0.02 0.00	6.24 -0.04 0.00	3.09 -0.04 0.00	6.36 -0.09 0.00	13.73 -0.17 0.00	7.44 -0.09 0.00	0.20 0.00 0.00	1.93 -0.03 0.00	2.55 -0.04 0.00	3.12 -0.06 0.00	2.49 -0.06 0.00	4.15 -0.10 0.00	-4.51 0.06 0.00	4.00 -0.05 0.00	7.59 -0.10 0.00	-2.31 -0.01 0.00	2.27 -0.01 0.00	3.54 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	0.58 0.00 0.00	-3.02 0.00 0.00	-0.86 0.00 0.00	1.15 -0.01 0.00	2.64 0.00 0.00	2.16 -0.01 0.00	3.77 -0.02 0.00	6.24 -0.04 0.00	3.09 -0.04 0.00	6.36 -0.09 0.00	13.73 -0.17 0.00	7.44 -0.09 0.00	0.20 0.00 0.00	1.93 -0.03 0.00	2.55 -0.04 0.00	3.12 -0.06 0.00	2.49 -0.06 0.00	4.15 -0.10 0.00	-4.51 0.06 0.00	4.00 -0.05 0.00	7.59 -0.10 0.00	-2.31 -0.01 0.00	2.27 -0.01 0.00	3.54 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	2.44 -0.03 -1.90	-1.14 0.15 -1.73	1.06 0.05 -1.87	2.45 -0.07 -1.36	2.76 -0.16 -0.29	2.46 -0.16 -0.45	3.56 -0.23 0.00	5.84 -0.45 -0.02	4.13 -0.22 -1.23	7.54 -0.45 -1.54	13.63 -1.06 -0.79	8.79 -0.59 -1.85	3.13 -0.01 -2.94	3.75 -0.15 -1.94	3.92 -0.18 -1.51	4.75 -0.24 -1.81	4.08 -0.19 -1.73	5.52 -0.33 -1.60	-0.68 0.30 -3.59	6.36 -0.33 -2.64	9.01 -0.60 -1.93	0.75 0.16 -2.88	4.07 -0.19 -1.97	3.73 -0.30 -0.48
NEG WEST___LANCASTER 23811	2.77 0.00 -2.19	-0.98 0.04 -1.99	1.31 0.01 -2.16	2.72 -0.01 -1.57	2.94 -0.03 -0.33	2.65 -0.05 -0.52	3.75 -0.04 0.00	6.19 -0.10 -0.02	4.50 -0.04 -1.42	8.15 -0.07 -1.78	14.55 -0.26 -0.90	9.49 -0.17 -2.13	3.61 0.02 -3.39	4.15 -0.04 -2.23	4.31 -0.03 -1.75	5.22 -0.06 -2.10	4.50 -0.05 -1.99	6.03 -0.08 -1.85	-0.34 0.08 -4.14	7.02 -0.09 -3.05	10.64 -0.11 -3.07	2.01 0.06 -4.25	4.50 -0.05 -2.27	4.02 -0.08 -0.55
NEG_PENN_ALLEGHNY 23528	4.71 0.02 -4.12	0.67 -0.06 -3.74	3.17 -0.02 -4.05	4.14 0.03 -2.96	3.34 0.07 -0.62	3.20 0.05 -0.98	3.89 0.10 0.00	6.49 0.18 -0.04	5.88 0.10 -2.66	9.99 0.22 -3.33	16.02 0.42 -1.70	11.74 0.21 -4.00	6.57 0.02 -6.35	6.21 0.06 -4.19	5.95 0.08 -3.28	7.22 0.09 -3.94	6.37 0.08 -3.74	7.86 0.13 -3.47	3.09 -0.13 -7.79	9.91 0.13 -5.73	11.89 0.26 -3.95	3.65 -0.06 -6.01	6.61 0.06 -4.27	4.68 0.10 -1.04
NEG___GEN_MONROE 24207	2.09 -0.01 -1.53	-1.58 0.05 -1.39	0.66 0.02 -1.50	2.22 -0.03 -1.10	2.81 -0.06 -0.23	2.47 -0.07 -0.36	3.72 -0.07 0.00	6.15 -0.14 -0.02	4.05 -0.07 -1.00	7.57 -0.13 -1.25	14.19 -0.35 -0.64	8.82 -0.21 -1.50	2.59 0.00 -2.39	3.47 -0.06 -1.57	3.74 -0.07 -1.22	4.55 -0.09 -1.46	3.86 -0.08 -1.39	5.41 -0.13 -1.29	-1.56 0.11 -2.89	6.06 -0.12 -2.12	8.86 -0.20 -1.37	-0.12 0.05 -2.13	3.79 -0.08 -1.58	3.80 -0.14 -0.39
NEPA___ENERGY 23901	3.38 0.00 -2.80	-0.41 0.05 -2.55	1.91 0.01 -2.76	3.16 -0.01 -2.02	3.04 -0.02 -0.43	2.80 -0.04 -0.67	3.75 -0.04 0.00	6.22 -0.08 -0.03	4.91 -0.03 -1.82	8.67 -0.05 -2.27	14.84 -0.21 -1.16	10.10 -0.15 -2.72	4.56 0.03 -4.33	4.79 -0.03 -2.86	4.81 -0.02 -2.24	5.83 -0.04 -2.69	5.08 -0.03 -2.55	6.59 -0.04 -2.36	0.81 0.07 -5.30	7.90 -0.06 -3.90	10.41 -0.07 -2.79	1.97 0.06 -4.21	5.16 -0.04 -2.91	4.20 -0.05 -0.71
NEVERSINK___HYD 23608	11.96 0.04 -11.34	7.14 -0.17 -10.32	10.25 -0.05 -11.16	9.38 0.07 -8.16	4.52 0.16 -1.72	4.99 0.13 -2.69	4.04 0.25 0.00	6.94 0.56 -0.10	10.76 0.31 -7.33	16.27 0.65 -9.17	19.99 1.41 -4.68	19.28 0.75 -11.01	17.71 0.02 -17.49	13.69 0.19 -11.54	11.89 0.25 -9.05	14.36 0.31 -10.86	13.13 0.26 -10.32	14.27 0.46 -9.56	16.45 -0.43 -21.44	20.04 0.33 -15.65	18.79 0.63 -10.48	13.60 -0.18 -16.08	14.12 0.17 -11.66	6.66 0.27 -2.85
NEWTON___FALLS_HYD 23847	0.55 -0.03 0.00	-2.84 0.17 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.49 -0.15 0.00	2.05 -0.12 0.00	3.58 -0.21 0.00	5.94 -0.34 0.00	2.95 -0.17 0.00	6.11 -0.34 0.00	13.18 -0.72 0.00	7.14 -0.39 0.00	0.19 -0.02 0.00	1.85 -0.11 0.00	2.44 -0.15 0.00	3.00 -0.18 0.00	2.40 -0.15 0.00	4.01 -0.25 0.00	-4.30 0.26 0.00	3.84 -0.22 0.00	7.28 -0.41 0.00	-2.18 0.12 0.00	2.16 -0.12 0.00	3.35 -0.20 0.00

NIAGARA_115E_LBMP 323715	2.47 -0.04 -1.93	-1.06 0.20 -1.76	1.11 0.07 -1.90	2.45 -0.09 -1.39	2.71 -0.22 -0.29	2.42 -0.21 -0.46	3.48 -0.31 0.00	5.70 -0.59 -0.02	4.08 -0.29 -1.25	7.42 -0.60 -1.57	13.32 -1.38 -0.80	8.65 -0.76 -1.88	3.17 -0.02 -2.99	3.74 -0.19 -1.97	3.89 -0.24 -1.54	4.72 -0.31 -1.85	4.06 -0.25 -1.76	5.46 -0.43 -1.63	-0.52 0.39 -3.65	6.32 -0.43 -2.69	8.84 -0.78 -1.94	0.83 0.21 -2.91	4.05 -0.24 -2.00	3.67 -0.37 -0.49
NIAGARA_115W_LBMP 323714	2.48 -0.04 -1.93	-1.07 0.19 -1.76	1.11 0.06 -1.90	2.46 -0.08 -1.39	2.73 -0.20 -0.29	2.44 -0.19 -0.46	3.50 -0.29 0.00	5.74 -0.56 -0.02	4.10 -0.28 -1.26	7.45 -0.57 -1.57	13.38 -1.32 -0.80	8.68 -0.73 -1.89	3.18 -0.02 -3.00	3.75 -0.18 -1.97	3.91 -0.22 -1.54	4.74 -0.29 -1.85	4.08 -0.23 -1.76	5.48 -0.41 -1.63	-0.53 0.37 -3.66	6.34 -0.41 -2.69	8.59 -0.74 -1.64	0.50 0.21 -2.59	4.06 -0.23 -2.01	3.68 -0.35 -0.49
NIAGARA_230_LBMP 323716	2.46 -0.03 -1.92	-1.09 0.17 -1.75	1.08 0.06 -1.89	2.46 -0.07 -1.38	2.75 -0.18 -0.29	2.46 -0.17 -0.45	3.53 -0.26 0.00	5.80 -0.50 -0.02	4.11 -0.25 -1.24	7.50 -0.51 -1.56	13.51 -1.18 -0.79	8.73 -0.66 -1.87	3.16 -0.01 -2.97	3.75 -0.17 -1.96	3.92 -0.20 -1.53	4.75 -0.27 -1.84	4.08 -0.21 -1.74	5.51 -0.36 -1.62	-0.59 0.35 -3.63	6.36 -0.37 -2.67	8.41 -0.67 -1.40	0.21 0.19 -2.32	4.07 -0.21 -1.99	3.71 -0.32 -0.49
NIAGARA____ 23760	2.46 -0.03 -1.92	-1.09 0.17 -1.75	1.08 0.06 -1.89	2.46 -0.07 -1.38	2.75 -0.18 -0.29	2.46 -0.17 -0.45	3.53 -0.26 0.00	5.80 -0.50 -0.02	4.11 -0.25 -1.24	7.50 -0.51 -1.56	13.51 -1.18 -0.79	8.73 -0.66 -1.87	3.16 -0.01 -2.97	3.75 -0.17 -1.96	3.92 -0.20 -1.53	4.75 -0.27 -1.84	4.08 -0.21 -1.74	5.51 -0.36 -1.62	-0.59 0.35 -3.63	6.36 -0.37 -2.67	8.41 -0.67 -1.40	0.21 0.19 -2.32	4.07 -0.21 -1.99	3.71 -0.32 -0.49
NINE_MILE_1 23575	1.37 -0.01 -0.80	-2.20 0.08 -0.73	-0.05 0.02 -0.79	1.70 -0.03 -0.58	2.69 -0.07 -0.12	2.30 -0.06 -0.19	3.69 -0.10 0.00	6.12 -0.17 -0.01	3.56 -0.08 -0.52	6.94 -0.15 -0.65	13.87 -0.36 -0.33	8.11 -0.20 -0.78	1.44 0.00 -1.24	2.73 -0.05 -0.82	3.17 -0.07 -0.64	3.87 -0.09 -0.77	3.22 -0.07 -0.73	4.82 -0.11 -0.68	-2.92 0.12 -1.52	5.07 -0.11 -1.12	8.24 -0.20 -0.75	-1.09 0.06 -1.15	3.06 -0.06 -0.84	3.65 -0.10 -0.20
NINE_MILE_2 23744	1.36 -0.01 -0.80	-2.20 0.08 -0.73	-0.05 0.02 -0.79	1.70 -0.03 -0.57	2.69 -0.07 -0.12	2.30 -0.07 -0.19	3.69 -0.10 0.00	6.12 -0.17 -0.01	3.56 -0.08 -0.52	6.94 -0.15 -0.65	13.87 -0.36 -0.33	8.10 -0.20 -0.77	1.43 0.00 -1.23	2.72 -0.05 -0.81	3.16 -0.07 -0.64	3.86 -0.09 -0.77	3.21 -0.07 -0.73	4.82 -0.11 -0.67	-2.93 0.12 -1.51	5.07 -0.11 -1.11	8.24 -0.20 -0.75	-1.09 0.06 -1.14	3.05 -0.06 -0.83	3.65 -0.10 -0.20
NM_CAPITAL____DRP 24208	18.04 0.03 -17.42	12.67 -0.18 -15.85	16.23 -0.05 -17.14	13.75 0.07 -12.53	5.44 0.15 -2.65	6.44 0.13 -4.13	3.99 0.21 0.00	6.78 0.35 -0.16	14.56 0.18 -11.26	20.91 0.37 -14.08	21.88 0.79 -7.18	24.87 0.44 -16.90	27.08 0.01 -26.87	19.79 0.11 -17.72	16.64 0.15 -13.90	20.04 0.18 -16.68	18.55 0.15 -15.85	19.18 0.24 -14.68	28.14 -0.26 -32.96	28.58 0.24 -24.29	24.39 0.45 -16.26	22.52 -0.13 -24.95	20.52 0.13 -18.10	8.18 0.21 -4.43
NM_CENTRAL____DRP 24181	1.56 0.00 -0.98	-2.10 0.02 -0.89	0.11 0.01 -0.96	1.85 -0.01 -0.70	2.77 -0.02 -0.15	2.39 -0.02 -0.23	3.78 -0.01 0.00	6.27 -0.02 -0.01	3.75 0.00 -0.63	7.25 0.01 -0.79	14.29 -0.02 -0.40	8.46 -0.01 -0.95	1.72 0.01 -1.51	2.95 0.00 -1.00	3.37 0.00 -0.78	4.11 -0.01 -0.94	3.44 -0.01 -0.89	5.08 -0.01 -0.83	-2.70 0.01 -1.86	5.42 0.00 -1.37	8.61 0.00 -0.92	-0.89 0.00 -1.41	3.30 -0.01 -1.02	3.77 -0.02 -0.25
NM_FRONTIER____DRP 24179	2.48 -0.04 -1.93	-1.07 0.19 -1.76	1.11 0.06 -1.90	2.46 -0.08 -1.39	2.73 -0.20 -0.29	2.44 -0.19 -0.46	3.50 -0.29 0.00	5.74 -0.56 -0.02	4.10 -0.28 -1.26	7.45 -0.57 -1.57	13.38 -1.32 -0.80	8.68 -0.73 -1.89	3.18 -0.02 -3.00	3.75 -0.18 -1.97	3.91 -0.22 -1.54	4.74 -0.29 -1.85	4.08 -0.23 -1.76	5.48 -0.41 -1.63	-0.53 0.37 -3.66	6.34 -0.41 -2.69	8.59 -0.74 -1.64	0.50 0.21 -2.59	4.06 -0.23 -2.01	3.68 -0.35 -0.49
NM_ST_REGIS____HYD 24053	0.55 -0.03 0.00	-2.87 0.14 0.00	-0.82 0.04 0.00	1.10 -0.06 0.00	2.51 -0.12 0.00	2.07 -0.10 0.00	3.60 -0.19 0.00	5.96 -0.31 0.00	2.95 -0.17 0.00	6.10 -0.35 0.00	13.17 -0.73 0.00	7.14 -0.39 0.00	0.18 -0.02 0.00	1.85 -0.11 0.00	2.44 -0.15 0.00	2.99 -0.19 0.00	2.40 -0.15 0.00	4.00 -0.26 0.00	-4.31 0.26 0.00	3.84 -0.22 0.00	7.26 -0.43 0.00	-2.19 0.11 0.00	2.17 -0.11 0.00	3.37 -0.18 0.00
NORTHPORT____1 23551	13.95 0.07 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.54 0.21 -3.16	4.18 0.39 0.00	6.98 0.59 -0.12	12.06 0.34 -8.60	17.81 0.61 -10.75	20.93 1.54 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.96 0.31 -12.10	16.01 0.54 -11.21	20.01 -0.58 -25.16	22.39 0.43 -17.90	20.95 0.89 -12.37	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.34 0.43 -3.37
NORTHPORT____2 23552	13.95 0.07 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.54 0.21 -3.16	4.18 0.39 0.00	6.98 0.59 -0.12	12.06 0.34 -8.60	17.81 0.61 -10.75	20.93 1.54 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.96 0.31 -12.10	16.01 0.54 -11.21	20.01 -0.58 -25.16	22.39 0.43 -17.90	20.95 0.89 -12.37	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.34 0.43 -3.37
NORTHPORT____3 23553	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.17 0.39 0.00	6.98 0.59 -0.12	12.06 0.34 -8.60	17.83 0.62 -10.75	20.93 1.54 -5.48	21.21 0.78 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.96 0.31 -12.10	16.00 0.54 -11.21	20.01 -0.58 -25.16	22.39 0.44 -17.89	20.95 0.89 -12.37	16.41 -0.28 -18.99	16.32 0.26 -13.78	7.34 0.43 -3.37
NORTHPORT____4 23650	13.95 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.53 0.20 -3.16	4.17 0.39 0.00	6.98 0.59 -0.12	12.06 0.34 -8.60	17.83 0.62 -10.75	20.93 1.54 -5.48	21.21 0.78 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.96 0.31 -12.10	16.00 0.54 -11.21	20.01 -0.58 -25.16	22.39 0.44 -17.89	20.95 0.89 -12.37	16.41 -0.28 -18.99	16.32 0.26 -13.78	7.34 0.43 -3.37
NORTHPORT____IC 23718	13.95 0.07 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.54 0.21 -3.16	4.18 0.39 0.00	6.98 0.59 -0.12	12.06 0.34 -8.60	17.81 0.61 -10.75	20.93 1.54 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.96 0.31 -12.10	16.01 0.54 -11.21	20.01 -0.58 -25.16	22.39 0.43 -17.90	20.95 0.89 -12.37	16.41 -0.28 -18.99	16.33 0.27 -13.78	7.34 0.43 -3.37

NPX_GEN_1385_PROXY 323591	13.95 0.07 -13.31	8.83 -0.27 -12.11	12.15 -0.07 -13.09	10.83 0.11 -9.57	4.91 0.24 -2.02	5.54 0.21 -3.16	4.18 0.39 0.00	6.98 0.59 -0.12	12.06 0.34 -8.60	17.81 0.61 -10.75	20.93 1.54 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.47 0.27 -10.61	16.26 0.34 -12.73	14.94 0.29 -12.10	16.01 0.54 -11.21	20.01 -0.58 -25.16	23.05 0.43 -18.57	21.40 0.89 -12.82	16.42 -0.28 -18.99	16.33 0.27 -13.78	7.33 0.42 -3.37
NPX_GEN_CSC 323557	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	6.90 0.51 -0.12	12.07 0.34 -8.60	17.72 0.51 -10.75	20.82 1.44 -5.48	21.07 0.64 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.27 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.96 -0.63 -25.16	23.06 0.39 -18.62	21.32 0.81 -12.82	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
NSINS_S_GLNS_FALLS 23858	18.85 0.03 -18.24	13.44 -0.15 -16.60	17.05 -0.04 -17.95	14.32 0.06 -13.12	5.52 0.11 -2.77	6.60 0.10 -4.33	3.97 0.18 0.00	6.76 0.32 -0.16	15.07 0.16 -11.79	21.55 0.36 -14.74	22.18 0.76 -7.52	25.67 0.44 -17.70	28.33 0.01 -28.13	20.61 0.10 -18.55	17.27 0.13 -14.55	20.79 0.15 -17.46	19.25 0.11 -16.60	19.80 0.17 -15.37	29.75 -0.19 -34.51	29.69 0.22 -25.42	25.10 0.40 -17.01	23.68 -0.13 -26.11	21.35 0.13 -18.94	8.35 0.17 -4.63
NUCOR_STEEL____DRP 24197	2.12 0.02 -1.53	-1.70 -0.08 -1.39	0.62 -0.02 -1.50	2.29 0.03 -1.10	2.94 0.07 -0.23	2.59 0.06 -0.36	3.92 0.14 0.00	6.52 0.23 -0.01	4.23 0.13 -0.98	7.95 0.27 -1.23	15.05 0.52 -0.63	9.27 0.27 -1.47	2.55 0.01 -2.34	3.57 0.06 -1.55	3.90 0.09 -1.22	4.75 0.10 -1.46	4.03 0.09 -1.39	5.69 0.15 -1.29	-1.84 -0.16 -2.89	6.34 0.16 -2.13	9.43 0.32 -1.42	-0.21 -0.09 -2.18	3.94 0.07 -1.58	4.03 0.10 -0.39
NYISO_LBMP_REFERENCE 24008	0.58 0.00 0.00	-3.01 0.00 0.00	-0.86 0.00 0.00	1.15 0.00 0.00	2.64 0.00 0.00	2.17 0.00 0.00	3.79 0.00 0.00	6.27 0.00 0.00	3.12 0.00 0.00	6.45 0.00 0.00	13.90 0.00 0.00	7.53 0.00 0.00	0.20 0.00 0.00	1.96 0.00 0.00	2.59 0.00 0.00	3.18 0.00 0.00	2.55 0.00 0.00	4.26 0.00 0.00	-4.57 0.00 0.00	4.06 0.00 0.00	7.69 0.00 0.00	-2.30 0.00 0.00	2.28 0.00 0.00	3.55 0.00 0.00
NYPA_BRENTWD____GT 24164	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	7.03 0.64 -0.12	12.09 0.37 -8.60	17.87 0.66 -10.75	21.04 1.66 -5.48	21.26 0.82 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.31 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.97 -0.63 -25.16	22.55 0.47 -18.02	21.03 0.97 -12.38	16.39 -0.31 -18.99	16.35 0.29 -13.78	7.37 0.46 -3.37
NYPA_GOWANUS____GT5 24156	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NYPA_GOWANUS____GT6 24157	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NYPA_HARLEM__RVR__GT1 24160	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.26 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.93 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.30 0.38 -3.37
NYPA_HARLEM__RVR__GT2 24161	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.94 1.55 -5.48	21.26 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.06 -0.53 -25.16	23.01 0.46 -18.48	20.93 0.86 -12.37	16.48 -0.21 -18.99	16.30 0.24 -13.78	7.30 0.38 -3.37
NYPA_KENT____GT 24152	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.46 -18.48	20.94 0.87 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NYPA_POUCH1____GT 24155	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.90 0.69 -10.75	20.92 1.54 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.46 -18.48	20.93 0.87 -12.37	16.45 -0.24 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
NYPA_VERNON____GT2 24162	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.15 0.36 0.00	7.02 0.62 -0.12	12.05 0.34 -8.60	17.91 0.70 -10.75	20.96 1.57 -5.48	21.28 0.85 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.00 0.46 -18.48	20.93 0.87 -12.37	16.45 -0.24 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NYPA_VERNON____GT3 24163	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.15 0.36 0.00	7.02 0.62 -0.12	12.05 0.34 -8.60	17.91 0.70 -10.75	20.96 1.57 -5.48	21.28 0.85 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.00 0.46 -18.48	20.93 0.87 -12.37	16.45 -0.24 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
NYPA__ASTORIA_CC1 323568	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.90 0.69 -10.75	20.94 1.56 -5.48	21.27 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.92 0.85 -12.37	16.45 -0.24 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37

NYPYA__ASTORIA_CC2 323569	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.90	20.94	21.27	20.73	15.71	13.49	16.28	14.94	15.96	20.06	23.00	20.92	16.45	16.30	7.29
	0.06	-0.28	-0.08	0.10	0.23	0.19	0.35	0.62	0.33	0.69	1.56	0.83	0.02	0.22	0.29	0.36	0.29	0.50	-0.53	0.45	0.85	-0.24	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
NYPYA__HOLTSVILL 23794	13.95	8.80	12.15	10.84	4.92	5.55	4.20	6.98	12.07	17.80	20.92	21.18	20.73	15.71	13.49	16.29	14.97	16.03	19.98	22.44	20.96	16.41	16.33	7.36
	0.07	-0.29	-0.08	0.11	0.25	0.22	0.41	0.58	0.35	0.60	1.54	0.74	0.02	0.22	0.29	0.37	0.32	0.56	-0.61	0.44	0.90	-0.28	0.27	0.45
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-17.94	-12.38	-18.99	-13.78	-3.37
NYPYA__HELLGATE_GT1 24158	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.89	20.94	21.26	20.73	15.71	13.49	16.28	14.94	15.95	20.06	23.01	20.93	16.48	16.30	7.30
	0.06	-0.28	-0.08	0.11	0.23	0.19	0.36	0.62	0.33	0.69	1.55	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.21	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
NYPYA__HELLGATE_GT2 24159	13.94	8.82	12.15	10.83	4.90	5.52	4.14	7.01	12.05	17.89	20.94	21.26	20.73	15.71	13.49	16.28	14.94	15.95	20.06	23.01	20.93	16.48	16.30	7.30
	0.06	-0.28	-0.08	0.11	0.23	0.19	0.36	0.62	0.33	0.69	1.55	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.46	0.86	-0.21	0.24	0.38
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.78	-3.37
NYS_BARGE__HYD 23848	2.43	-1.16	1.04	2.44	2.76	2.46	3.56	5.84	4.12	7.53	13.62	8.77	3.10	3.73	3.91	4.74	4.07	5.51	-0.70	6.33	9.00	0.73	4.04	3.72
	-0.03	0.15	0.05	-0.07	-0.17	-0.16	-0.23	-0.45	-0.22	-0.45	-1.06	-0.59	-0.01	-0.15	-0.18	-0.24	-0.19	-0.34	0.30	-0.34	-0.61	0.16	-0.19	-0.30
	-1.88	-1.71	-1.85	-1.35	-0.29	-0.45	0.00	-0.02	-1.22	-1.53	-0.78	-1.83	-2.92	-1.92	-1.50	-1.80	-1.71	-1.58	-3.56	-2.61	-1.92	-2.87	-1.95	-0.48
O.H_GEN_BRUCE 24063	2.72	-0.90	1.31	2.66	2.84	2.56	3.60	5.93	4.35	15.38	13.92	9.14	3.55	4.04	4.17	5.06	4.37	5.82	-0.21	7.98	9.46	0.72	4.38	3.86
	-0.02	0.14	0.04	-0.05	-0.13	-0.13	-0.19	-0.36	-0.18	-0.36	-0.88	-0.50	0.00	-0.12	-0.15	-0.20	-0.15	-0.26	0.26	-0.27	-0.48	0.15	-0.15	-0.24
	-2.16	-1.97	-2.13	-1.56	-0.33	-0.51	0.00	-0.02	-1.40	-9.30	-0.89	-2.11	-3.35	-2.21	-1.73	-2.07	-1.97	-1.82	-4.10	-4.19	-2.25	-2.86	-2.25	-0.55
OAK_ORCHARD__HYD 24046	2.07	-1.56	0.65	2.20	2.79	2.45	3.69	6.11	4.03	7.53	14.12	8.78	2.56	3.44	3.71	4.52	3.84	5.38	-1.57	6.02	8.79	-0.14	3.77	3.78
	-0.01	0.07	0.02	-0.04	-0.08	-0.08	-0.10	-0.18	-0.08	-0.16	-0.41	-0.24	0.00	-0.06	-0.08	-0.11	-0.09	-0.15	0.13	-0.14	-0.24	0.06	-0.08	-0.14
	-1.51	-1.37	-1.48	-1.08	-0.23	-0.36	0.00	-0.01	-0.99	-1.24	-0.63	-1.49	-2.36	-1.55	-1.20	-1.45	-1.37	-1.27	-2.85	-2.10	-1.35	-2.09	-1.56	-0.38
OCC_CHEM__DRP 24175	2.48	-1.07	1.11	2.47	2.74	2.45	3.52	5.77	4.11	7.48	13.45	8.72	3.19	3.76	3.92	4.76	4.09	5.51	-0.54	6.37	8.66	0.54	4.08	3.70
	-0.04	0.17	0.06	-0.08	-0.19	-0.18	-0.27	-0.53	-0.27	-0.54	-1.25	-0.69	-0.01	-0.17	-0.21	-0.28	-0.22	-0.38	0.36	-0.39	-0.71	0.19	-0.22	-0.34
	-1.94	-1.76	-1.90	-1.39	-0.29	-0.46	0.00	-0.02	-1.26	-1.57	-0.80	-1.89	-3.00	-1.98	-1.55	-1.85	-1.76	-1.63	-3.67	-2.70	-1.68	-2.64	-2.01	-0.49
OLIN_CORP_DRP 24177	2.48	-1.06	1.12	2.47	2.73	2.44	3.50	5.74	4.11	7.46	13.40	8.70	3.20	3.77	3.92	4.75	4.09	5.49	-0.51	6.36	8.93	0.87	4.08	3.69
	-0.04	0.18	0.06	-0.08	-0.21	-0.19	-0.29	-0.55	-0.28	-0.57	-1.30	-0.72	-0.02	-0.18	-0.22	-0.29	-0.23	-0.40	0.37	-0.41	-0.74	0.20	-0.22	-0.35
	-1.95	-1.77	-1.91	-1.40	-0.30	-0.46	0.00	-0.02	-1.26	-1.58	-0.81	-1.90	-3.01	-1.99	-1.55	-1.86	-1.77	-1.64	-3.68	-2.71	-1.98	-2.97	-2.02	-0.49
OLIN_CORP_DSASP 323712	2.48	-1.07	1.11	2.47	2.74	2.45	3.52	5.77	4.11	7.48	13.45	8.72	3.19	3.76	3.92	4.76	4.09	5.51	-0.54	6.37	8.66	0.54	4.08	3.70
	-0.04	0.17	0.06	-0.08	-0.19	-0.18	-0.27	-0.53	-0.27	-0.54	-1.25	-0.69	-0.01	-0.17	-0.21	-0.28	-0.22	-0.38	0.36	-0.39	-0.71	0.19	-0.22	-0.34
	-1.94	-1.76	-1.90	-1.39	-0.29	-0.46	0.00	-0.02	-1.26	-1.57	-0.80	-1.89	-3.00	-1.98	-1.55	-1.85	-1.76	-1.63	-3.67	-2.70	-1.68	-2.64	-2.01	-0.49
ONEIDA_HERK_LFGE 323681	0.58	-3.02	-0.86	1.15	2.64	2.18	3.81	6.32	3.15	6.53	14.05	7.60	0.20	1.97	2.61	3.20	2.56	4.28	-4.59	4.10	7.76	-2.32	2.30	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.03	0.08	0.15	0.08	0.00	0.01	0.02	0.02	0.01	0.03	-0.03	0.04	0.08	-0.02	0.01	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	1.76	-1.94	0.29	2.00	2.82	2.45	3.80	6.31	3.90	7.45	14.48	8.71	2.02	3.16	3.54	4.32	3.63	5.27	-2.36	5.72	8.85	-0.63	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.02	0.06	0.09	0.04	0.01	0.01	0.01	0.01	0.01	0.02	-0.02	0.03	0.06	-0.02	0.01	0.01
	-1.17	-1.07	-1.16	-0.85	-0.18	-0.28	0.00	-0.01	-0.76	-0.95	-0.48	-1.14	-1.81	-1.19	-0.94	-1.12	-1.07	-0.99	-2.23	-1.64	-1.10	-1.68	-1.22	-0.30
ONONDAGA__COGEN 23986	1.75	-1.94	0.29	1.99	2.81	2.44	3.79	6.30	3.89	7.43	14.42	8.68	2.01	3.15	3.53	4.30	3.62	5.25	-2.35	5.70	8.81	-0.63	3.50	3.84
	0.00	0.01	0.00	0.00	-0.01	-0.01	0.00	0.01	0.02	0.03	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	0.03	-0.01	0.00	-0.01
	-1.17	-1.07	-1.15	-0.84	-0.18	-0.28	0.00	-0.01	-0.76	-0.94	-0.48	-1.14	-1.80	-1.19	-0.93	-1.12	-1.07	-0.99	-2.22	-1.63	-1.09	-1.68	-1.22	-0.30
ONTARIO__LFGE 23819	1.94	-1.74	0.49	2.12	2.82	2.47	3.77	6.24	3.98	7.53	14.36	8.77	2.28	3.32	3.66	4.46	3.77	5.37	-1.95	5.93	8.88	-0.39	3.68	3.84
	0.00	0.03	0.01	-0.01	-0.03	-0.03	-0.02	-0.05	-0.01	-0.01	-0.09	-0.06	0.00	-0.02	-0.02	-0.03	-0.02	-0.04	0.03	-0.03	-0.03	0.01	-0.02	-0.05
	-1.37	-1.24	-1.35	-0.98	-0.21	-0.33	0.00	-0.01	-0.87	-1.09	-0.55	-1.31	-2.08	-1.38	-1.09	-1.31	-1.25	-1.15	-2.59	-1.90	-1.22	-1.90	-1.42	-0.35
ORANGEVILLE_WT_PWR 323706	2.92	-0.81	1.47	2.83	2.95	2.67	3.71	6.13	4.57	8.22	14.51	9.59	3.85	4.31	4.41	5.35	4.62	6.12	0.00	7.19	10.52	2.10	4.64	4.01
	-0.01	0.06	0.02	-0.02	-0.05	-0.06	-0.07	-0.17	-0.08	-0.13	-0.36	-0.22	0.01	-0.05	-0.06	-0.09	-0.07	-0.12	0.12	-0.14	-0.24	0.07	-0.08	-0.13
	-2.35	-2.14	-2.31	-1.69	-0.36	-0.56	0.00	-0.02	-1.52	-1.91	-0.97	-2.29	-3.64	-2.40	-1.88	-2.25	-2.14	-1.98	-4.45	-3.27	-3.07	-4.32	-2.44	-0.59

OSWEGATCHIE___HYD 24044	0.55	-2.84	-0.81	1.08	2.49	2.05	3.58	5.94	2.95	6.11	13.18	7.14	0.19	1.85	2.44	3.00	2.40	4.01	-4.30	3.84	7.28	-2.18	2.16	3.35
	-0.03	0.17	0.05	-0.07	-0.15	-0.12	-0.21	-0.34	-0.17	-0.34	-0.72	-0.39	-0.02	-0.11	-0.15	-0.18	-0.15	-0.25	0.26	-0.22	-0.41	0.12	-0.12	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO___5 23606	1.48	-2.12	0.05	1.78	2.72	2.34	3.72	6.17	3.66	7.08	14.03	8.27	1.60	2.85	3.27	3.99	3.33	4.95	-2.76	5.25	8.40	-0.96	3.18	3.70
	-0.01	0.06	0.02	-0.02	-0.05	-0.05	-0.07	-0.12	-0.05	-0.10	-0.25	-0.14	0.00	-0.04	-0.04	-0.06	-0.05	-0.08	0.08	-0.07	-0.13	0.04	-0.04	-0.07
	-0.91	-0.83	-0.90	-0.65	-0.14	-0.22	0.00	-0.01	-0.59	-0.73	-0.38	-0.88	-1.40	-0.92	-0.72	-0.87	-0.83	-0.77	-1.72	-1.27	-0.85	-1.30	-0.94	-0.23
OSWEGO___6 23613	1.48	-2.12	0.05	1.78	2.72	2.34	3.72	6.17	3.66	7.08	14.03	8.27	1.60	2.85	3.27	3.99	3.33	4.95	-2.76	5.25	8.40	-0.96	3.18	3.70
	-0.01	0.06	0.02	-0.02	-0.05	-0.05	-0.07	-0.12	-0.05	-0.10	-0.25	-0.14	0.00	-0.04	-0.04	-0.06	-0.05	-0.08	0.08	-0.07	-0.13	0.04	-0.04	-0.07
	-0.91	-0.83	-0.90	-0.65	-0.14	-0.22	0.00	-0.01	-0.59	-0.73	-0.38	-0.88	-1.40	-0.92	-0.72	-0.87	-0.83	-0.77	-1.72	-1.27	-0.85	-1.30	-0.94	-0.23
OUTOKUMPU-AB___DRP 24206	2.52	-1.12	1.11	2.51	2.81	2.51	3.62	5.94	4.22	7.69	13.87	8.96	3.23	3.84	4.01	4.86	4.18	5.64	-0.62	6.51	9.43	1.06	4.16	3.80
	-0.02	0.11	0.04	-0.05	-0.12	-0.13	-0.17	-0.35	-0.18	-0.35	-0.84	-0.48	-0.01	-0.12	-0.14	-0.19	-0.15	-0.27	0.24	-0.27	-0.48	0.13	-0.15	-0.24
	-1.96	-1.78	-1.93	-1.41	-0.30	-0.46	0.00	-0.02	-1.27	-1.59	-0.81	-1.91	-3.03	-2.00	-1.56	-1.88	-1.78	-1.65	-3.71	-2.73	-2.22	-3.23	-2.03	-0.50
OXBOW___ 24026	2.50	-1.11	1.10	2.49	2.78	2.49	3.58	5.87	4.17	7.61	13.70	8.86	3.21	3.81	3.98	4.82	4.14	5.59	-0.59	6.45	9.08	0.80	4.13	3.76
	-0.03	0.13	0.05	-0.06	-0.15	-0.15	-0.21	-0.42	-0.21	-0.43	-1.01	-0.56	-0.01	-0.14	-0.17	-0.23	-0.18	-0.31	0.28	-0.32	-0.57	0.15	-0.18	-0.28
	-1.95	-1.77	-1.92	-1.40	-0.30	-0.46	0.00	-0.02	-1.26	-1.58	-0.81	-1.90	-3.02	-1.99	-1.55	-1.86	-1.77	-1.64	-3.69	-2.71	-1.96	-2.94	-2.02	-0.49
OXY_CHEM_DSASP 323612	2.48	-1.07	1.11	2.47	2.74	2.45	3.52	5.77	4.11	7.48	13.45	8.72	3.19	3.76	3.92	4.76	4.09	5.51	-0.54	6.37	8.66	0.54	4.08	3.70
	-0.04	0.17	0.06	-0.08	-0.19	-0.18	-0.27	-0.53	-0.27	-0.54	-1.25	-0.69	-0.01	-0.17	-0.21	-0.28	-0.22	-0.38	0.36	-0.39	-0.71	0.19	-0.22	-0.34
	-1.94	-1.76	-1.90	-1.39	-0.29	-0.46	0.00	-0.02	-1.26	-1.57	-0.80	-1.89	-3.00	-1.98	-1.55	-1.85	-1.76	-1.63	-3.67	-2.70	-1.68	-2.64	-2.01	-0.49
PEEKSKILL___ 23653	13.89	8.80	12.11	10.79	4.88	5.51	4.13	6.98	12.02	17.83	20.83	21.19	20.69	15.67	13.45	16.23	14.90	15.91	20.04	22.94	20.85	16.42	16.26	7.26
	0.05	-0.26	-0.07	0.10	0.22	0.18	0.34	0.59	0.31	0.65	1.46	0.78	0.02	0.21	0.27	0.34	0.28	0.47	-0.50	0.43	0.82	-0.24	0.23	0.36
	-13.26	-12.07	-13.04	-9.53	-2.02	-3.15	0.00	-0.12	-8.58	-10.73	-5.47	-12.88	-20.47	-13.50	-10.59	-12.71	-12.07	-11.18	-25.11	-18.45	-12.35	-18.95	-13.75	-3.36
PGE MADISON___WINDPWR 24146	4.29	0.10	2.68	3.88	3.42	3.23	4.14	6.92	5.84	10.12	16.90	11.84	5.87	5.87	5.75	6.98	6.12	7.75	1.95	9.56	11.99	2.80	6.30	4.77
	0.05	-0.22	-0.07	0.10	0.22	0.19	0.35	0.62	0.35	0.71	1.49	0.76	0.02	0.18	0.24	0.29	0.24	0.40	-0.42	0.40	0.81	-0.23	0.21	0.30
	-3.66	-3.33	-3.60	-2.63	-0.56	-0.87	0.00	-0.03	-2.37	-2.96	-1.51	-3.56	-5.65	-3.73	-2.92	-3.51	-3.33	-3.09	-6.93	-5.10	-3.50	-5.33	-3.80	-0.93
PIERCEFIELD___HYD 23852	0.54	-2.83	-0.81	1.08	2.48	2.05	3.56	5.89	2.92	6.02	13.00	7.04	0.18	1.83	2.41	2.96	2.37	3.96	-4.25	3.80	7.17	-2.16	2.14	3.32
	-0.04	0.18	0.05	-0.07	-0.16	-0.12	-0.23	-0.39	-0.20	-0.43	-0.90	-0.49	-0.02	-0.13	-0.18	-0.22	-0.18	-0.30	0.31	-0.26	-0.52	0.14	-0.14	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PINELAWN_CC_1 323563	13.96	8.80	12.15	10.84	4.92	5.55	4.20	7.03	12.08	17.88	21.05	21.28	20.73	15.73	13.51	16.31	14.98	16.04	19.98	22.91	21.04	16.39	16.34	7.36
	0.07	-0.30	-0.08	0.12	0.26	0.22	0.41	0.64	0.37	0.68	1.67	0.84	0.02	0.24	0.31	0.39	0.33	0.57	-0.62	0.48	0.97	-0.31	0.28	0.45
	-13.31	-12.11	-13.09	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.37	-12.38	-18.99	-13.78	-3.37
PJM_GEN_HTP_PROXY 323702	13.94	8.82	11.72	10.82	4.90	5.52	4.14	7.00	12.05	17.89	20.91	21.25	20.73	15.71	13.49	16.27	14.94	15.95	20.06	22.99	20.91	16.44	16.30	6.79
	0.06	-0.28	-0.08	0.10	0.23	0.19	0.35	0.61	0.33	0.68	1.53	0.82	0.02	0.22	0.29	0.36	0.29	0.49	-0.53	0.45	0.85	-0.25	0.24	0.37
	-13.30	-12.11	-12.66	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.90	-20.51	-13.53	-10.61	-12.73	-12.10	-11.20	-25.15	-18.48	-12.37	-18.99	-13.77	-2.87
PJM_GEN_KEystone 24065	9.41	4.86	7.32	7.53	4.10	4.35	3.97	6.66	8.98	13.92	18.28	16.45	13.78	11.02	9.76	11.78	10.70	11.92	11.81	16.51	16.40	10.24	11.51	5.46
	0.03	-0.13	-0.04	0.06	0.12	0.09	0.18	0.31	0.17	0.36	0.75	0.39	0.02	0.11	0.15	0.18	0.15	0.25	-0.26	0.23	0.44	-0.11	0.12	0.18
	-8.79	-8.00	-8.22	-6.32	-1.34	-2.09	0.00	-0.08	-5.69	-7.11	-3.63	-8.53	-13.57	-8.95	-7.01	-8.42	-8.00	-7.41	-16.63	-12.22	-8.27	-12.65	-9.11	-1.73
PJM_GEN_NEPTUNE_PROXY 323594	13.94	8.83	11.72	10.83	4.89	5.52	4.15	6.96	12.04	17.81	20.87	21.19	20.73	15.70	13.48	16.27	14.94	15.98	20.04	22.16	20.92	16.42	16.31	6.81
	0.06	-0.26	-0.07	0.11	0.23	0.19	0.36	0.57	0.32	0.61	1.49	0.76	0.02	0.21	0.28	0.35	0.29	0.51	-0.55	0.43	0.86	-0.27	0.25	0.40
	-13.31	-12.11	-12.66	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.91	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-17.68	-12.37	-18.99	-13.78	-2.87
PJM_GEN_VFT_PROXY 323633	13.94	8.83	11.72	10.82	4.88	5.51	4.12	6.97	12.03	17.85	20.84	21.22	20.73	15.70	13.47	16.26	14.93	15.94	20.08	22.98	20.88	16.46	16.29	6.78
	0.05	-0.26	-0.07	0.10	0.22	0.19	0.33	0.58	0.31	0.65	1.46	0.79	0.02	0.21	0.27	0.34	0.28	0.47	-0.51	0.44	0.82	-0.24	0.23	0.36
	-13.30	-12.11	-12.66	-9.57	-2.02	-3.16	0.00	-0.12	-8.60	-10.75	-5.48	-12.90	-20.51	-13.53	-10.61	-12.73	-12.10	-11.21	-25.16	-18.48	-12.37	-18.99	-13.77	-2.88
PLEASANTVLY___LBMP 24000	14.32	9.21	12.54	11.09	4.92	5.59	4.09	6.93	12.25	18.10	20.84	21.51	21.33	16.07	13.75	16.59	15.25	16.21	20.88	23.47	21.15	17.04	16.67	7.33
	0.05	-0.24	-0.07	0.09	0.20	0.17	0.30	0.53	0.28	0.59	1.30	0.70	0.02	0.19	0.24	0.30	0.24	0.41	-0.44	0.39	0.73	-0.21	0.21	0.32
	-13.69	-12.46	-13.47	-9.84	-2.08	-3.25	0.00	-0.12	-8.85	-11.06	-5.64	-13.28	-21.11	-13.92	-10.92	-13.10	-12.45	-11.53	-25.89	-19.03	-12.74	-19.54	-14.18	-3.47

POLETTI____ 23519	13.94 0.06 -13.30	8.82 -0.27 -12.11	12.15 -0.07 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.04 0.33 -8.60	17.88 0.68 -10.75	20.90 1.52 -5.48	21.25 0.82 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.07 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.37 -3.37
PORT_JEFF_3 23555	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	6.99 0.60 -0.12	12.08 0.36 -8.60	17.82 0.62 -10.75	20.96 1.58 -5.48	21.20 0.76 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.30 0.38 -12.73	14.98 0.33 -12.10	16.04 0.57 -11.21	19.97 -0.62 -25.16	22.46 0.45 -17.95	20.98 0.92 -12.38	16.40 -0.29 -18.99	16.34 0.28 -13.78	7.37 0.46 -3.37
PORT_JEFF_4 23616	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.15 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	6.99 0.60 -0.12	12.08 0.36 -8.60	17.82 0.62 -10.75	20.96 1.58 -5.48	21.20 0.76 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.30 0.38 -12.73	14.98 0.33 -12.10	16.04 0.57 -11.21	19.97 -0.62 -25.16	22.46 0.45 -17.95	20.98 0.92 -12.38	16.40 -0.29 -18.99	16.34 0.28 -13.78	7.37 0.46 -3.37
PORT_JEFF_IC 23713	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	7.00 0.60 -0.12	12.08 0.37 -8.60	17.83 0.62 -10.75	20.98 1.59 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.30 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.96 -0.63 -25.16	22.48 0.46 -17.96	21.00 0.94 -12.38	16.40 -0.30 -18.99	16.35 0.29 -13.78	7.39 0.47 -3.37
PPL PILGRIM_ST_GT1 24216	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	7.03 0.64 -0.12	12.09 0.37 -8.60	17.87 0.66 -10.75	21.04 1.66 -5.48	21.26 0.82 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.31 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.97 -0.63 -25.16	22.55 0.47 -18.02	21.03 0.97 -12.38	16.39 -0.31 -18.99	16.35 0.29 -13.78	7.37 0.46 -3.37
PPL PILGRIM_ST_GT2 24217	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.55 0.23 -3.16	4.21 0.42 0.00	7.03 0.64 -0.12	12.09 0.37 -8.60	17.87 0.66 -10.75	21.04 1.66 -5.48	21.26 0.82 -12.91	20.73 0.02 -20.51	15.73 0.24 -13.53	13.51 0.31 -10.61	16.31 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.97 -0.63 -25.16	22.55 0.47 -18.02	21.03 0.97 -12.38	16.39 -0.31 -18.99	16.35 0.29 -13.78	7.37 0.46 -3.37
PPL_SHRM_GT3 24213	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	6.91 0.52 -0.12	12.06 0.35 -8.60	17.73 0.53 -10.75	20.84 1.45 -5.48	21.08 0.65 -12.91	20.73 0.01 -20.51	15.70 0.22 -13.53	13.48 0.28 -10.61	16.28 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.97 -0.63 -25.16	22.41 0.40 -17.95	20.88 0.82 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
PPL_SHRM_GT4 24214	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	6.91 0.52 -0.12	12.06 0.35 -8.60	17.73 0.53 -10.75	20.84 1.45 -5.48	21.08 0.65 -12.91	20.73 0.01 -20.51	15.70 0.22 -13.53	13.48 0.28 -10.61	16.28 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.97 -0.63 -25.16	22.41 0.40 -17.95	20.88 0.82 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
PROJECT___ORANGE 1 24174	1.58 0.00 -1.00	-2.08 0.02 -0.91	0.13 0.00 -0.99	1.87 -0.01 -0.72	2.78 -0.01 -0.15	2.40 -0.02 -0.24	3.78 -0.01 0.00	6.27 -0.01 -0.01	3.77 0.00 -0.65	7.27 0.01 -0.81	14.31 0.00 -0.41	8.49 -0.01 -0.97	1.75 0.01 -1.55	2.98 0.00 -1.02	3.39 0.00 -0.80	4.14 -0.01 -0.96	3.46 0.00 -0.91	5.10 -0.01 -0.85	-2.66 0.00 -1.90	5.46 0.00 -1.40	8.64 0.01 -0.94	-0.86 0.00 -1.44	3.32 0.00 -1.04	3.79 -0.02 -0.25
PROJECT___ORANGE 2 24166	1.58 0.00 -1.00	-2.08 0.02 -0.91	0.13 0.00 -0.99	1.87 -0.01 -0.72	2.78 -0.01 -0.15	2.40 -0.02 -0.24	3.78 -0.01 0.00	6.27 -0.01 -0.01	3.77 0.00 -0.65	7.27 0.01 -0.81	14.31 0.00 -0.41	8.49 -0.01 -0.97	1.75 0.01 -1.55	2.98 0.00 -1.02	3.39 0.00 -0.80	4.14 -0.01 -0.96	3.46 0.00 -0.91	5.10 -0.01 -0.85	-2.66 0.00 -1.90	5.46 0.00 -1.40	8.64 0.01 -0.94	-0.86 0.00 -1.44	3.32 0.00 -1.04	3.79 -0.02 -0.25
PYRITES___HYD 24023	0.55 -0.03 0.00	-2.87 0.14 0.00	-0.82 0.04 0.00	1.10 -0.06 0.00	2.51 -0.13 0.00	2.08 -0.10 0.00	3.60 -0.19 0.00	5.97 -0.30 0.00	2.96 -0.16 0.00	6.11 -0.34 0.00	13.18 -0.72 0.00	7.14 -0.39 0.00	0.18 -0.02 0.00	1.85 -0.11 0.00	2.44 -0.15 0.00	3.00 -0.18 0.00	2.40 -0.15 0.00	4.02 -0.24 0.00	-4.31 0.25 0.00	3.85 -0.21 0.00	7.27 -0.41 0.00	-2.19 0.11 0.00	2.17 -0.12 0.00	3.36 -0.19 0.00
RAMAPO___LBMP 323565	13.34 0.05 -12.71	8.29 -0.26 -11.56	11.57 -0.07 -12.50	10.39 0.10 -9.14	4.79 0.22 -1.93	5.37 0.18 -3.01	4.12 0.33 0.00	6.97 0.58 -0.11	11.64 0.31 -8.21	17.37 0.65 -10.27	20.57 1.43 -5.24	20.62 0.77 -12.33	19.81 0.02 -19.59	15.09 0.21 -12.92	12.99 0.27 -10.13	15.67 0.33 -12.16	14.38 0.27 -11.56	15.42 0.46 -10.70	18.97 -0.50 -24.03	22.14 0.43 -17.65	20.31 0.80 -11.82	15.60 -0.23 -18.13	15.66 0.22 -13.15	7.11 0.34 -3.22
RANKINE____ 23646	2.64 -0.02 -2.07	-1.04 0.09 -1.88	1.21 0.03 -2.04	2.61 -0.04 -1.49	2.86 -0.09 -0.31	2.57 -0.10 -0.49	3.66 -0.13 0.00	6.02 -0.27 -0.02	4.33 -0.13 -1.34	7.87 -0.26 -1.68	14.11 -0.64 -0.86	9.17 -0.37 -2.02	3.41 0.00 -3.21	3.98 -0.09 -2.11	4.13 -0.11 -1.65	5.01 -0.15 -1.98	4.32 -0.12 -1.89	5.80 -0.21 -1.75	-0.46 0.19 -3.92	6.72 -0.21 -2.88	10.50 -0.37 -3.18	2.14 0.11 -4.32	4.31 -0.12 -2.15	3.87 -0.19 -0.53
RAVENSWOOD_GT2_1 24244	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT2_2 24245	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37

RAVENSWOOD_GT2_3 24246	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.54 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
RAVENSWOOD_GT2_4 24247	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.54 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
RAVENSWOOD_GT3_1 24248	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT3_2 24249	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT3_3 24250	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.93 1.55 -5.48	21.27 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.54 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.31 0.25 -13.78	7.29 0.38 -3.37
RAVENSWOOD_GT3_4 24251	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.93 1.55 -5.48	21.27 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.50 -11.21	20.06 -0.54 -25.16	23.00 0.46 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.31 0.25 -13.78	7.29 0.38 -3.37
RAVENSWOOD_GT_1 23729	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.20 -3.16	4.15 0.36 0.00	7.02 0.62 -0.12	12.05 0.34 -8.60	17.91 0.70 -10.75	20.96 1.57 -5.48	21.28 0.85 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.00 0.46 -18.48	20.93 0.87 -12.37	16.45 -0.24 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37
RAVENSWOOD_GT_10 24258	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_11 24259	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_4 24252	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.68 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.92 0.85 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_5 24254	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.68 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.92 0.85 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_6 24253	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.68 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.92 0.85 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_7 24255	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.68 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.92 0.85 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD_GT_9 24257	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37

RAVENSWOOD___1 23533	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.93 1.55 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	22.99 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.24 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
RAVENSWOOD___2 23534	13.94 0.06 -13.31	8.82 -0.27 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.51 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.04 0.33 -8.60	17.88 0.68 -10.75	20.90 1.51 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.95 0.49 -11.21	20.07 -0.52 -25.16	22.97 0.43 -18.48	20.88 0.82 -12.37	16.46 -0.23 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD___3 23535	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.91 1.53 -5.48	21.25 0.82 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	23.00 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.25 -18.99	16.30 0.24 -13.78	7.29 0.37 -3.37
RAVENSWOOD___4 23820	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.93 1.55 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	22.99 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.24 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
RCPL_TRUST___DRP 24196	13.94 0.06 -13.30	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.92 1.54 -5.48	21.26 0.83 -12.90	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.27 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.20	20.06 -0.53 -25.15	23.00 0.46 -18.48	20.92 0.86 -12.37	16.44 -0.25 -18.99	16.30 0.24 -13.77	7.29 0.38 -3.37
RENSSELAER___COGEN 23796	17.51 0.03 -16.90	12.19 -0.17 -15.37	15.71 -0.05 -16.62	13.37 0.07 -12.15	5.35 0.15 -2.57	6.31 0.13 -4.01	3.97 0.18 0.00	6.73 0.30 -0.15	14.20 0.16 -10.92	20.43 0.33 -13.66	21.56 0.70 -6.96	24.30 0.38 -16.39	26.26 0.01 -26.05	19.25 0.10 -17.19	16.20 0.13 -13.48	19.52 0.17 -16.17	18.05 0.13 -15.37	18.71 0.22 -14.24	27.17 -0.22 -31.96	27.83 0.21 -23.57	23.85 0.39 -15.78	21.80 -0.11 -24.21	19.97 0.12 -17.56	8.03 0.19 -4.30
REVERE_CPPR_DRP 24186	0.59 0.01 0.00	-3.06 -0.05 0.00	-0.87 -0.01 0.00	1.18 0.02 0.00	2.68 0.04 0.00	2.21 0.04 0.00	3.87 0.08 0.00	6.43 0.15 0.00	3.21 0.08 0.00	6.64 0.19 0.00	14.29 0.39 0.00	7.73 0.21 0.00	0.21 0.01 0.00	2.01 0.05 0.00	2.65 0.06 0.00	3.25 0.07 0.00	2.61 0.06 0.00	4.35 0.10 0.00	-4.67 -0.10 0.00	4.16 0.11 0.00	7.90 0.21 0.00	-2.36 -0.06 0.00	2.33 0.05 0.00	3.61 0.06 0.00
RIVERBAY___ 323610	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.82 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.00 0.61 -0.12	12.05 0.33 -8.60	17.91 0.71 -10.75	20.97 1.59 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.30 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.04 -0.55 -25.16	23.02 0.48 -18.48	20.96 0.90 -12.37	16.46 -0.23 -18.99	16.31 0.25 -13.78	7.31 0.39 -3.37
ROCHESTER_9_IC 23652	2.07 -0.01 -1.50	-1.58 0.07 -1.37	0.64 0.03 -1.48	2.20 -0.03 -1.08	2.79 -0.08 -0.23	2.46 -0.07 -0.36	3.70 -0.09 0.00	6.12 -0.17 -0.01	4.03 -0.08 -0.98	7.54 -0.14 -1.23	14.16 -0.37 -0.63	8.79 -0.22 -1.48	2.55 0.00 -2.35	3.45 -0.06 -1.54	3.72 -0.07 -1.20	4.52 -0.10 -1.44	3.84 -0.08 -1.37	5.39 -0.13 -1.27	-1.60 0.12 -2.84	6.02 -0.13 -2.09	8.81 -0.21 -1.33	-0.16 0.06 -2.07	3.77 -0.08 -1.56	3.80 -0.13 -0.38
ROSETON___1 23587	13.86 0.05 -13.23	8.80 -0.23 -12.04	12.09 -0.07 -13.02	10.76 0.09 -9.52	4.85 0.20 -2.01	5.48 0.17 -3.14	4.09 0.30 0.00	6.91 0.52 -0.12	11.95 0.28 -8.55	17.73 0.58 -10.70	20.63 1.28 -5.45	21.05 0.69 -12.84	20.62 0.02 -20.41	15.60 0.18 -13.46	13.39 0.24 -10.55	16.15 0.30 -12.67	14.83 0.24 -12.04	15.82 0.41 -11.15	20.02 -0.44 -25.03	22.82 0.38 -18.39	20.71 0.71 -12.31	16.39 -0.21 -18.89	16.19 0.20 -13.70	7.21 0.31 -3.35
ROSETON___2 23588	13.86 0.05 -13.23	8.80 -0.23 -12.04	12.09 -0.07 -13.02	10.76 0.09 -9.52	4.85 0.20 -2.01	5.48 0.17 -3.14	4.09 0.30 0.00	6.91 0.52 -0.12	11.95 0.28 -8.55	17.73 0.58 -10.70	20.63 1.28 -5.45	21.05 0.69 -12.84	20.62 0.02 -20.41	15.60 0.18 -13.46	13.39 0.24 -10.55	16.15 0.30 -12.67	14.83 0.24 -12.04	15.82 0.41 -11.15	20.02 -0.44 -25.03	22.82 0.38 -18.39	20.71 0.71 -12.31	16.39 -0.21 -18.89	16.19 0.20 -13.70	7.21 0.31 -3.35
RUSSELL___1 23602	2.07 -0.01 -1.51	-1.59 0.05 -1.37	0.64 0.02 -1.48	2.21 -0.03 -1.08	2.80 -0.06 -0.23	2.46 -0.07 -0.36	3.72 -0.07 0.00	6.15 -0.14 -0.01	4.05 -0.06 -0.99	7.57 -0.11 -1.23	14.23 -0.30 -0.63	8.83 -0.18 -1.48	2.55 0.00 -2.35	3.46 -0.05 -1.54	3.73 -0.06 -1.20	4.54 -0.08 -1.44	3.85 -0.07 -1.37	5.41 -0.11 -1.27	-1.62 0.09 -2.84	6.05 -0.10 -2.09	8.86 -0.16 -1.33	-0.18 0.04 -2.08	3.78 -0.06 -1.56	3.81 -0.11 -0.38
RUSSELL___2 23532	2.07 -0.01 -1.51	-1.59 0.05 -1.37	0.64 0.02 -1.48	2.21 -0.03 -1.08	2.80 -0.06 -0.23	2.46 -0.07 -0.36	3.72 -0.07 0.00	6.15 -0.14 -0.01	4.05 -0.06 -0.99	7.57 -0.11 -1.23	14.23 -0.30 -0.63	8.83 -0.18 -1.48	2.55 0.00 -2.35	3.46 -0.05 -1.54	3.73 -0.06 -1.20	4.54 -0.08 -1.44	3.85 -0.07 -1.37	5.41 -0.11 -1.27	-1.62 0.09 -2.84	6.05 -0.10 -2.09	8.86 -0.16 -1.33	-0.18 0.04 -2.08	3.78 -0.06 -1.56	3.81 -0.11 -0.38
RUSSELL___3 23549	2.07 -0.01 -1.51	-1.59 0.05 -1.37	0.64 0.02 -1.48	2.21 -0.03 -1.08	2.80 -0.06 -0.23	2.46 -0.07 -0.36	3.72 -0.07 0.00	6.15 -0.14 -0.01	4.05 -0.06 -0.99	7.57 -0.11 -1.23	14.23 -0.30 -0.63	8.83 -0.18 -1.48	2.55 0.00 -2.35	3.46 -0.05 -1.54	3.73 -0.06 -1.20	4.54 -0.08 -1.44	3.85 -0.07 -1.37	5.41 -0.11 -1.27	-1.62 0.09 -2.84	6.05 -0.10 -2.09	8.86 -0.16 -1.33	-0.18 0.04 -2.08	3.78 -0.06 -1.56	3.81 -0.11 -0.38
RUSSELL___4 23556	2.07 -0.01 -1.51	-1.59 0.05 -1.37	0.64 0.02 -1.48	2.21 -0.03 -1.08	2.80 -0.06 -0.23	2.46 -0.07 -0.36	3.72 -0.07 0.00	6.15 -0.14 -0.01	4.05 -0.06 -0.99	7.57 -0.11 -1.23	14.23 -0.30 -0.63	8.83 -0.18 -1.48	2.55 0.00 -2.35	3.46 -0.05 -1.54	3.73 -0.06 -1.20	4.54 -0.08 -1.44	3.85 -0.07 -1.37	5.41 -0.11 -1.27	-1.62 0.09 -2.84	6.05 -0.10 -2.09	8.86 -0.16 -1.33	-0.18 0.04 -2.08	3.78 -0.06 -1.56	3.81 -0.11 -0.38

RUSSELL___STATION 23914	2.07 -0.01 -1.51	-1.59 0.05 -1.37	0.64 0.02 -1.48	2.21 -0.03 -1.08	2.80 -0.06 -0.23	2.46 -0.07 -0.36	3.72 -0.07 0.00	6.15 -0.14 -0.01	4.05 -0.06 -0.99	7.57 -0.11 -1.23	14.23 -0.30 -0.63	8.83 -0.18 -1.48	2.55 0.00 -2.35	3.46 -0.05 -1.54	3.73 -0.06 -1.20	4.54 -0.08 -1.44	3.85 -0.07 -1.37	5.41 -0.11 -1.27	-1.62 0.09 -2.84	6.05 -0.10 -2.09	8.86 -0.16 -1.33	-0.18 0.04 -2.08	3.78 -0.06 -1.56	3.81 -0.11 -0.38
S SALMON___HYD 24043	1.35 -0.01 -0.78	-2.22 0.08 -0.71	-0.07 0.02 -0.77	1.68 -0.03 -0.56	2.69 -0.07 -0.12	2.30 -0.06 -0.19	3.70 -0.09 0.00	6.14 -0.14 -0.01	3.57 -0.06 -0.51	6.98 -0.10 -0.63	13.99 -0.23 -0.32	8.16 -0.13 -0.76	1.40 0.00 -1.21	2.72 -0.04 -0.79	3.17 -0.05 -0.62	3.87 -0.06 -0.75	3.21 -0.05 -0.71	4.83 -0.09 -0.66	-3.00 0.09 -1.47	5.07 -0.07 -1.09	8.29 -0.12 -0.73	-1.14 0.04 -1.11	3.05 -0.05 -0.81	3.66 -0.08 -0.20
SELKIRK___I 23801	17.36 0.03 -16.75	12.07 -0.16 -15.24	15.57 -0.05 -16.48	13.26 0.06 -12.04	5.33 0.14 -2.55	6.27 0.12 -3.97	3.95 0.16 0.00	6.67 0.24 -0.15	14.08 0.13 -10.82	20.25 0.26 -13.54	21.36 0.56 -6.90	24.08 0.30 -16.25	26.04 0.01 -25.83	19.08 0.08 -17.04	16.06 0.11 -13.36	19.35 0.14 -16.03	17.90 0.11 -15.24	18.55 0.18 -14.11	26.94 -0.18 -31.69	27.62 0.17 -23.39	23.66 0.31 -15.66	21.65 -0.08 -24.03	19.82 0.10 -17.43	7.97 0.16 -4.26
SELKIRK___II 23799	17.36 0.03 -16.75	12.07 -0.16 -15.24	15.57 -0.05 -16.48	13.26 0.06 -12.05	5.33 0.14 -2.55	6.27 0.12 -3.97	3.95 0.16 0.00	6.67 0.24 -0.15	14.07 0.13 -10.83	20.25 0.26 -13.54	21.36 0.56 -6.90	24.08 0.30 -16.25	26.04 0.01 -25.83	19.08 0.08 -17.04	16.06 0.11 -13.36	19.35 0.14 -16.04	17.90 0.11 -15.24	18.55 0.18 -14.11	26.95 -0.18 -31.69	27.62 0.17 -23.40	23.66 0.31 -15.67	21.66 -0.08 -24.04	19.82 0.10 -17.44	7.97 0.16 -4.27
SENECA OSWGO___HYD 24041	1.52 -0.01 -0.95	-2.10 0.05 -0.86	0.08 0.01 -0.93	1.82 -0.02 -0.68	2.74 -0.04 -0.14	2.36 -0.04 -0.22	3.74 -0.05 0.00	6.21 -0.07 -0.01	3.71 -0.03 -0.61	7.17 -0.05 -0.77	14.15 -0.14 -0.39	8.36 -0.08 -0.92	1.66 0.00 -1.46	2.90 -0.02 -0.97	3.32 -0.03 -0.76	4.05 -0.04 -0.91	3.39 -0.03 -0.86	5.01 -0.05 -0.80	-2.72 0.05 -1.80	5.34 -0.04 -1.32	8.50 -0.07 -0.88	-0.92 0.02 -1.36	3.24 -0.03 -0.99	3.73 -0.05 -0.24
SENECA___ENERGY 23797	1.99 0.00 -1.42	-1.69 0.03 -1.29	0.54 0.01 -1.40	2.16 -0.01 -1.02	2.83 -0.03 -0.22	2.48 -0.03 -0.34	3.77 -0.02 0.00	6.25 -0.04 -0.01	4.03 -0.01 -0.91	7.59 0.00 -1.14	14.41 -0.07 -0.58	8.85 -0.05 -1.37	2.38 0.00 -2.17	3.38 -0.01 -1.44	3.71 -0.01 -1.13	4.52 -0.03 -1.36	3.83 -0.02 -1.29	5.43 -0.03 -1.20	-1.86 0.02 -2.69	6.02 -0.02 -1.98	8.99 -0.02 -1.32	-0.26 0.01 -2.03	3.74 -0.02 -1.48	3.86 -0.04 -0.36
SHOEMAKER___GT 23640	11.58 0.03 -10.97	6.80 -0.17 -9.98	9.88 -0.05 -10.80	9.11 0.06 -7.89	4.45 0.15 -1.67	4.90 0.12 -2.60	4.01 0.22 0.00	6.75 0.38 -0.10	10.41 0.20 -7.09	15.75 0.43 -8.87	19.35 0.93 -4.52	18.67 0.50 -10.64	17.13 0.01 -16.92	13.25 0.13 -11.16	11.51 0.17 -8.75	13.90 0.21 -10.50	12.70 0.17 -9.98	13.79 0.29 -9.24	15.87 -0.31 -20.74	19.57 0.27 -15.24	18.41 0.52 -10.20	13.21 -0.15 -15.66	13.79 0.15 -11.36	6.55 0.23 -2.78
SHOREHAM_IC_1 23715	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	6.91 0.52 -0.12	12.06 0.35 -8.60	17.73 0.53 -10.75	20.84 1.45 -5.48	21.08 0.65 -12.91	20.73 0.01 -20.51	15.70 0.22 -13.53	13.48 0.28 -10.61	16.28 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.97 -0.63 -25.16	22.41 0.40 -17.95	20.88 0.82 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
SHOREHAM_IC_2 23716	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.92 0.26 -2.02	5.56 0.23 -3.16	4.21 0.42 0.00	6.91 0.52 -0.12	12.06 0.35 -8.60	17.73 0.53 -10.75	20.84 1.45 -5.48	21.08 0.65 -12.91	20.73 0.01 -20.51	15.70 0.22 -13.53	13.48 0.28 -10.61	16.28 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.97 -0.63 -25.16	22.41 0.40 -17.95	20.88 0.82 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
SISSONVILLE___ 23735	0.54 -0.04 0.00	-2.83 0.18 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.48 -0.16 0.00	2.05 -0.12 0.00	3.56 -0.23 0.00	5.89 -0.39 0.00	2.92 -0.20 0.00	6.02 -0.43 0.00	13.00 -0.90 0.00	7.04 -0.49 0.00	0.18 -0.02 0.00	1.83 -0.13 0.00	2.41 -0.18 0.00	2.96 -0.22 0.00	2.37 -0.18 0.00	3.96 -0.30 0.00	-4.25 0.31 0.00	3.80 -0.26 0.00	7.17 -0.52 0.00	-2.16 0.14 0.00	2.14 -0.14 0.00	3.32 -0.23 0.00
SITHE_IND_GS1 24169	1.38 -0.01 -0.81	-2.19 0.08 -0.74	-0.04 0.02 -0.80	1.71 -0.03 -0.58	2.69 -0.07 -0.12	2.31 -0.06 -0.19	3.69 -0.09 0.00	6.12 -0.16 -0.01	3.57 -0.07 -0.52	6.95 -0.15 -0.65	13.88 -0.35 -0.33	8.12 -0.19 -0.79	1.45 0.00 -1.25	2.74 -0.05 -0.82	3.17 -0.06 -0.65	3.87 -0.08 -0.78	3.22 -0.07 -0.74	4.83 -0.11 -0.68	-2.91 0.11 -1.53	5.08 -0.10 -1.13	8.25 -0.19 -0.76	-1.08 0.06 -1.16	3.07 -0.06 -0.84	3.65 -0.10 -0.20
SITHE_IND_GS2 24170	1.38 -0.01 -0.81	-2.19 0.08 -0.74	-0.04 0.02 -0.80	1.71 -0.03 -0.58	2.69 -0.07 -0.12	2.31 -0.06 -0.19	3.69 -0.09 0.00	6.12 -0.16 -0.01	3.57 -0.07 -0.52	6.95 -0.15 -0.65	13.88 -0.35 -0.33	8.12 -0.19 -0.79	1.45 0.00 -1.25	2.74 -0.05 -0.82	3.17 -0.06 -0.65	3.87 -0.08 -0.78	3.22 -0.07 -0.74	4.83 -0.11 -0.68	-2.91 0.11 -1.53	5.08 -0.10 -1.13	8.25 -0.19 -0.76	-1.08 0.06 -1.16	3.07 -0.06 -0.84	3.65 -0.10 -0.20
SITHE_IND_GS3 24171	1.38 -0.01 -0.81	-2.19 0.08 -0.74	-0.04 0.02 -0.80	1.71 -0.03 -0.58	2.69 -0.07 -0.12	2.31 -0.06 -0.19	3.69 -0.09 0.00	6.12 -0.16 -0.01	3.57 -0.07 -0.52	6.95 -0.15 -0.65	13.88 -0.35 -0.33	8.12 -0.19 -0.79	1.45 0.00 -1.25	2.74 -0.05 -0.82	3.17 -0.06 -0.65	3.87 -0.08 -0.78	3.22 -0.07 -0.74	4.83 -0.11 -0.68	-2.91 0.11 -1.53	5.08 -0.10 -1.13	8.25 -0.19 -0.76	-1.08 0.06 -1.16	3.07 -0.06 -0.84	3.65 -0.10 -0.20
SITHE_IND_GS4 24172	1.38 -0.01 -0.81	-2.19 0.08 -0.74	-0.04 0.02 -0.80	1.71 -0.03 -0.58	2.69 -0.07 -0.12	2.31 -0.06 -0.19	3.69 -0.09 0.00	6.12 -0.16 -0.01	3.57 -0.07 -0.52	6.95 -0.15 -0.65	13.88 -0.35 -0.33	8.12 -0.19 -0.79	1.45 0.00 -1.25	2.74 -0.05 -0.82	3.17 -0.06 -0.65	3.87 -0.08 -0.78	3.22 -0.07 -0.74	4.83 -0.11 -0.68	-2.91 0.11 -1.53	5.08 -0.10 -1.13	8.25 -0.19 -0.76	-1.08 0.06 -1.16	3.07 -0.06 -0.84	3.65 -0.10 -0.20
SITHE___BATAVIA 24024	2.34 -0.01 -1.77	-1.33 0.07 -1.61	0.91 0.03 -1.74	2.39 -0.04 -1.27	2.81 -0.10 -0.27	2.49 -0.10 -0.42	3.67 -0.11 0.00	6.05 -0.24 -0.02	4.16 -0.11 -1.16	7.67 -0.22 -1.45	14.07 -0.56 -0.74	8.93 -0.33 -1.73	2.95 -0.01 -2.76	3.69 -0.09 -1.81	3.90 -0.10 -1.41	4.73 -0.14 -1.70	4.05 -0.11 -1.61	5.55 -0.20 -1.50	-1.05 0.16 -3.35	6.33 -0.19 -2.47	9.11 -0.33 -1.75	0.43 0.09 -2.64	4.01 -0.11 -1.84	3.81 -0.19 -0.45

SITHE___INDEPEND 23800	1.38 -0.01 -0.81	-2.19 0.08 -0.74	-0.04 0.02 -0.80	1.71 -0.03 -0.58	2.69 -0.07 -0.12	2.31 -0.06 -0.19	3.69 -0.09 0.00	6.12 -0.16 -0.01	3.57 -0.07 -0.52	6.95 -0.15 -0.65	13.88 -0.35 -0.33	8.12 -0.19 -0.79	1.45 0.00 -1.25	2.74 -0.05 -0.82	3.17 -0.06 -0.65	3.87 -0.08 -0.78	3.22 -0.07 -0.74	4.83 -0.11 -0.68	-2.91 0.11 -1.53	5.08 -0.10 -1.13	8.25 -0.19 -0.76	-1.08 0.06 -1.16	3.07 -0.06 -0.84	3.65 -0.10 -0.20
SITHE___MASSENA 23902	0.56 -0.02 0.00	-2.93 0.09 0.00	-0.84 0.02 0.00	1.12 -0.03 0.00	2.57 -0.07 0.00	2.12 -0.06 0.00	3.67 -0.11 0.00	6.08 -0.20 0.00	3.00 -0.11 0.00	6.20 -0.25 0.00	13.38 -0.52 0.00	7.25 -0.28 0.00	0.19 -0.01 0.00	1.88 -0.08 0.00	2.49 -0.10 0.00	3.06 -0.13 0.00	2.45 -0.10 0.00	4.09 -0.17 0.00	-4.39 0.17 0.00	3.91 -0.15 0.00	7.39 -0.30 0.00	-2.22 0.08 0.00	2.21 -0.08 0.00	3.42 -0.12 0.00
SITHE___OGDNSBRG 24021	0.56 -0.02 0.00	-2.92 0.09 0.00	-0.84 0.02 0.00	1.12 -0.04 0.00	2.56 -0.08 0.00	2.12 -0.06 0.00	3.67 -0.12 0.00	6.08 -0.19 0.00	3.01 -0.11 0.00	6.21 -0.24 0.00	13.40 -0.50 0.00	7.26 -0.27 0.00	0.18 -0.02 0.00	1.88 -0.08 0.00	2.48 -0.11 0.00	3.05 -0.13 0.00	2.45 -0.10 0.00	4.09 -0.17 0.00	-4.39 0.17 0.00	3.92 -0.14 0.00	7.40 -0.28 0.00	-2.22 0.07 0.00	2.21 -0.08 0.00	3.42 -0.12 0.00
SITHE___STERLING 23777	0.59 0.01 0.00	-3.05 -0.04 0.00	-0.87 -0.01 0.00	1.17 0.01 0.00	2.68 0.04 0.00	2.20 0.03 0.00	3.86 0.07 0.00	6.40 0.12 0.00	3.20 0.07 0.00	6.61 0.16 0.00	14.23 0.33 0.00	7.70 0.17 0.00	0.21 0.01 0.00	2.00 0.04 0.00	2.65 0.05 0.00	3.24 0.06 0.00	2.60 0.05 0.00	4.34 0.09 0.00	-4.65 -0.09 0.00	4.15 0.09 0.00	7.87 0.18 0.00	-2.35 -0.05 0.00	2.33 0.04 0.00	3.60 0.06 0.00
SOUTH CAIRO___GT 23612	15.35 0.05 -14.72	10.12 -0.26 -13.39	13.55 -0.07 -14.48	11.84 0.10 -10.58	5.10 0.23 -2.24	5.86 0.19 -3.49	4.12 0.33 0.00	6.96 0.56 -0.13	12.93 0.30 -9.51	18.98 0.64 -11.90	21.35 1.39 -6.07	22.54 0.74 -14.28	22.91 0.02 -22.70	17.12 0.19 -14.97	14.58 0.25 -11.74	17.58 0.31 -14.09	16.19 0.25 -13.39	17.07 0.42 -12.40	22.76 -0.45 -27.77	24.24 0.39 -19.80	21.66 0.72 -13.25	17.83 -0.21 -20.34	17.25 0.21 -14.76	7.47 0.32 -3.61
SOUTH HAMPTN___IC 23720	13.97 0.08 -13.31	8.74 -0.36 -12.11	12.13 -0.10 -13.09	10.86 0.14 -9.57	4.98 0.32 -2.02	5.60 0.27 -3.16	4.30 0.51 0.00	7.08 0.69 -0.12	12.15 0.43 -8.60	17.92 0.71 -10.75	21.20 1.82 -5.48	21.29 0.86 -12.91	20.73 0.02 -20.51	15.76 0.27 -13.53	13.55 0.35 -10.61	16.35 0.44 -12.73	15.03 0.38 -12.10	16.13 0.66 -11.21	19.86 -0.73 -25.16	22.52 0.51 -17.95	21.11 1.05 -12.38	16.36 -0.33 -18.99	16.38 0.32 -13.78	7.45 0.54 -3.37
SOUTHOLD___IC 23719	13.97 0.09 -13.31	8.70 -0.39 -12.11	12.12 -0.11 -13.09	10.87 0.15 -9.57	5.00 0.34 -2.02	5.62 0.29 -3.16	4.33 0.54 0.00	7.12 0.73 -0.12	12.17 0.45 -8.60	17.96 0.76 -10.75	21.33 1.94 -5.48	21.40 0.97 -12.91	20.75 0.04 -20.51	15.80 0.31 -13.53	13.61 0.41 -10.61	16.40 0.49 -12.73	15.06 0.41 -12.10	16.21 0.74 -11.21	19.77 -0.82 -25.16	22.61 0.60 -17.95	21.28 1.22 -12.38	16.31 -0.38 -18.99	16.42 0.36 -13.78	7.51 0.60 -3.37
ST LAWRENCE___ 23600	0.56 -0.02 0.00	-2.93 0.09 0.00	-0.84 0.02 0.00	1.12 -0.04 0.00	2.56 -0.08 0.00	2.11 -0.06 0.00	3.67 -0.12 0.00	6.06 -0.21 0.00	3.00 -0.12 0.00	6.19 -0.26 0.00	13.36 -0.55 0.00	7.24 -0.29 0.00	0.19 -0.01 0.00	1.88 -0.08 0.00	2.48 -0.11 0.00	3.05 -0.13 0.00	2.45 -0.11 0.00	4.08 -0.18 0.00	-4.38 0.18 0.00	3.90 -0.16 0.00	7.37 -0.32 0.00	-2.21 0.08 0.00	2.20 -0.08 0.00	3.42 -0.13 0.00
STATION 5_MISC_HYD 23604	2.07 -0.01 -1.50	-1.58 0.07 -1.37	0.64 0.03 -1.48	2.20 -0.03 -1.08	2.79 -0.08 -0.23	2.46 -0.07 -0.36	3.70 -0.09 0.00	6.12 -0.17 -0.01	4.03 -0.08 -0.98	7.54 -0.14 -1.23	14.16 -0.37 -0.63	8.79 -0.22 -1.48	2.55 0.00 -2.35	3.45 -0.06 -1.54	3.72 -0.07 -1.20	4.52 -0.10 -1.44	3.84 -0.08 -1.37	5.39 -0.13 -1.27	-1.60 0.12 -2.84	6.02 -0.13 -2.09	8.81 -0.21 -1.33	-0.16 0.06 -2.07	3.77 -0.08 -1.56	3.80 -0.13 -0.38
STEEL___WIND 323596	2.64 -0.01 -2.07	-1.05 0.08 -1.88	1.21 0.03 -2.04	2.61 -0.04 -1.49	2.86 -0.09 -0.31	2.57 -0.10 -0.49	3.66 -0.12 0.00	6.03 -0.26 -0.02	4.34 -0.13 -1.34	7.88 -0.25 -1.68	14.12 -0.63 -0.86	9.18 -0.37 -2.02	3.41 0.00 -3.21	3.98 -0.09 -2.11	4.14 -0.11 -1.65	5.02 -0.15 -1.98	4.32 -0.12 -1.89	5.80 -0.21 -1.75	-0.46 0.18 -3.92	6.73 -0.21 -2.88	10.51 -0.36 -3.18	2.13 0.11 -4.32	4.31 -0.12 -2.15	3.87 -0.19 -0.53
STEUBEN_REC_LFGE 323667	3.51 0.02 -2.92	-0.43 -0.07 -2.66	1.99 -0.02 -2.87	3.29 0.04 -2.10	3.17 0.08 -0.44	2.91 0.05 -0.69	3.92 0.13 0.00	6.49 0.19 -0.03	5.13 0.12 -1.89	9.11 0.29 -2.36	15.65 0.54 -1.21	10.62 0.26 -2.84	4.74 0.03 -4.51	5.00 0.07 -2.97	5.01 0.09 -2.33	6.08 0.10 -2.80	5.29 0.08 -2.66	6.85 0.13 -2.46	0.83 -0.13 -5.52	8.23 0.11 -4.06	10.97 0.25 -3.03	2.16 -0.06 -4.51	5.38 0.06 -3.03	4.36 0.08 -0.74
STONY___BROOK 24151	13.96 0.07 -13.31	8.79 -0.30 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	7.00 0.60 -0.12	12.08 0.37 -8.60	17.83 0.62 -10.75	20.98 1.59 -5.48	21.20 0.77 -12.91	20.73 0.02 -20.51	15.72 0.23 -13.53	13.50 0.30 -10.61	16.30 0.39 -12.73	14.98 0.33 -12.10	16.05 0.58 -11.21	19.96 -0.63 -25.16	22.48 0.46 -17.96	21.00 0.94 -12.38	16.40 -0.30 -18.99	16.35 0.29 -13.78	7.39 0.47 -3.37
STURGEON_POOL_HYD 23609	13.78 0.04 -13.16	8.78 -0.18 -11.98	12.04 -0.05 -12.95	10.69 0.08 -9.46	4.81 0.17 -2.00	5.43 0.14 -3.12	4.05 0.27 0.00	6.88 0.49 -0.12	11.89 0.27 -8.51	17.66 0.57 -10.64	20.60 1.27 -5.43	20.97 0.68 -12.77	20.51 0.01 -20.30	15.53 0.18 -13.39	13.32 0.23 -10.50	16.07 0.29 -12.60	14.76 0.24 -11.97	15.76 0.41 -11.09	19.86 -0.43 -24.86	22.42 0.33 -18.03	20.39 0.63 -12.07	16.04 -0.18 -18.52	15.89 0.17 -13.43	7.10 0.27 -3.29
SYNERGY___BIOGAS 323694	2.34 -0.01 -1.77	-1.33 0.07 -1.61	0.91 0.03 -1.74	2.39 -0.04 -1.27	2.81 -0.10 -0.27	2.49 -0.10 -0.42	3.67 -0.11 0.00	6.05 -0.24 -0.02	4.16 -0.11 -1.16	7.67 -0.22 -1.45	14.07 -0.56 -0.74	8.93 -0.33 -1.73	2.95 -0.01 -2.76	3.69 -0.09 -1.81	3.90 -0.10 -1.41	4.73 -0.14 -1.70	4.05 -0.11 -1.61	5.55 -0.20 -1.50	-1.05 0.16 -3.35	6.33 -0.19 -2.47	9.11 -0.33 -1.75	0.43 0.09 -2.64	4.01 -0.11 -1.84	3.81 -0.19 -0.45
SYRACUSE___ENERGY_ST1 323597	1.75 0.00 -1.17	-1.94 0.01 -1.07	0.29 0.00 -1.15	1.99 0.00 -0.84	2.81 -0.01 -0.18	2.44 -0.01 -0.28	3.79 0.00 0.00	6.30 0.01 -0.01	3.89 0.02 -0.76	7.43 0.03 -0.94	14.42 0.04 -0.48	8.68 0.01 -1.14	2.01 0.00 -1.80	3.15 0.00 -1.19	3.53 0.00 -0.93	4.30 0.00 -1.12	3.62 0.00 -1.07	5.25 0.00 -0.99	-2.35 -0.01 -2.22	5.70 0.01 -1.63	8.81 0.03 -1.09	-0.63 -0.01 -1.68	3.50 0.00 -1.22	3.84 -0.01 -0.30

SYRACUSE___ENERGY_ST2 323598	1.75 0.00 -1.17	-1.94 0.01 -1.07	0.29 0.00 -1.15	1.99 0.00 -0.84	2.81 -0.01 -0.18	2.44 -0.01 -0.28	3.79 0.00 0.00	6.30 0.01 -0.01	3.89 0.02 -0.76	7.43 0.03 -0.94	14.42 0.04 -0.48	8.68 0.01 -1.14	2.01 0.00 -1.80	3.15 0.00 -1.19	3.53 0.00 -0.93	4.30 0.00 -1.12	3.62 0.00 -1.07	5.25 0.00 -0.99	-2.35 -0.01 -2.22	5.70 0.01 -1.63	8.81 0.03 -1.09	-0.63 -0.01 -1.68	3.50 0.00 -1.22	3.84 -0.01 -0.30
SYRACUSE___POWER 24017	1.76 0.00 -1.17	-1.94 0.00 -1.07	0.29 0.00 -1.16	2.00 0.00 -0.85	2.82 0.00 -0.18	2.45 0.00 -0.28	3.80 0.02 0.00	6.31 0.03 -0.01	3.90 0.02 -0.76	7.45 0.06 -0.95	14.48 0.09 -0.48	8.71 0.04 -1.14	2.02 0.01 -1.81	3.16 0.01 -1.19	3.54 0.01 -0.94	4.32 0.01 -1.12	3.63 0.01 -1.07	5.27 0.02 -0.99	-2.36 -0.02 -2.23	5.72 0.03 -1.64	8.85 0.06 -1.10	-0.63 -0.02 -1.68	3.52 0.01 -1.22	3.85 0.01 -0.30
TRIGEN___CC 323695	13.94 0.06 -13.31	8.83 -0.27 -12.11	12.16 -0.07 -13.09	10.83 0.10 -9.57	4.89 0.23 -2.02	5.52 0.19 -3.16	4.15 0.36 0.00	6.97 0.58 -0.12	12.04 0.32 -8.60	17.83 0.62 -10.75	20.90 1.51 -5.48	21.21 0.78 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.48 0.28 -10.61	16.27 0.35 -12.73	14.95 0.29 -12.10	15.98 0.51 -11.21	20.04 -0.55 -25.16	24.91 0.44 -20.41	20.93 0.87 -12.38	16.43 -0.27 -18.99	16.31 0.25 -13.78	7.32 0.40 -3.38
UNION___PROCESSING_DRP 323587	2.07 -0.01 -1.51	-1.56 0.07 -1.37	0.65 0.02 -1.48	2.20 -0.04 -1.08	2.79 -0.08 -0.23	2.45 -0.08 -0.36	3.69 -0.10 0.00	6.11 -0.18 -0.01	4.03 -0.08 -0.99	7.53 -0.16 -1.24	14.12 -0.41 -0.63	8.78 -0.24 -1.49	2.56 0.00 -2.36	3.44 -0.06 -1.55	3.71 -0.08 -1.20	4.52 -0.11 -1.45	3.84 -0.09 -1.37	5.38 -0.15 -1.27	-1.57 0.13 -2.85	6.02 -0.14 -2.10	8.79 -0.24 -1.35	-0.14 0.06 -2.09	3.77 -0.08 -1.56	3.78 -0.14 -0.38
UPPER HUDSON___HYD 24058	18.92 0.02 -18.32	13.53 -0.12 -16.67	17.13 -0.03 -18.02	14.37 0.05 -13.17	5.51 0.09 -2.78	6.60 0.08 -4.35	3.94 0.15 0.00	6.71 0.27 -0.16	15.09 0.14 -11.84	21.56 0.30 -14.81	22.09 0.64 -7.55	25.69 0.39 -17.77	28.45 0.00 -28.24	20.67 0.08 -18.63	17.31 0.11 -14.61	20.84 0.12 -17.53	19.30 0.08 -16.66	19.82 0.13 -15.44	29.94 -0.15 -34.66	29.76 0.18 -25.52	25.10 0.33 -17.09	23.81 -0.11 -26.22	21.41 0.11 -19.02	8.34 0.14 -4.65
UPPER RAQUET___HYD 24056	0.54 -0.04 0.00	-2.83 0.18 0.00	-0.81 0.05 0.00	1.08 -0.07 0.00	2.48 -0.16 0.00	2.05 -0.12 0.00	3.56 -0.23 0.00	5.89 -0.39 0.00	2.92 -0.20 0.00	6.02 -0.43 0.00	13.00 -0.90 0.00	7.04 -0.49 0.00	0.18 -0.02 0.00	1.83 -0.13 0.00	2.41 -0.18 0.00	2.96 -0.22 0.00	2.37 -0.18 0.00	3.96 -0.30 0.00	-4.25 0.31 0.00	3.80 -0.26 0.00	7.17 -0.52 0.00	-2.16 0.14 0.00	2.14 -0.14 0.00	3.32 -0.23 0.00
VISCHER___FERRY HYD 24020	18.64 0.03 -18.03	13.21 -0.18 -16.41	16.83 -0.05 -17.74	14.19 0.07 -12.97	5.53 0.14 -2.74	6.57 0.13 -4.28	4.00 0.22 0.00	6.81 0.37 -0.16	14.96 0.18 -11.65	21.41 0.39 -14.57	22.16 0.83 -7.43	25.48 0.46 -17.49	28.01 0.01 -27.80	20.41 0.11 -18.34	17.12 0.15 -14.38	20.62 0.19 -17.26	19.10 0.15 -16.40	19.70 0.25 -15.19	29.28 -0.27 -34.11	29.43 0.25 -25.12	24.96 0.46 -16.82	23.37 -0.14 -25.80	21.15 0.14 -18.72	8.33 0.21 -4.58
WADING RIVER_IC_1 23522	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	6.90 0.51 -0.12	12.07 0.34 -8.60	17.72 0.51 -10.75	20.82 1.44 -5.48	21.07 0.63 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.27 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.96 -0.63 -25.16	22.40 0.39 -17.95	20.87 0.81 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
WADING RIVER_IC_2 23547	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	6.90 0.51 -0.12	12.07 0.34 -8.60	17.72 0.51 -10.75	20.82 1.44 -5.48	21.07 0.63 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.27 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.96 -0.63 -25.16	22.40 0.39 -17.95	20.87 0.81 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
WADING RIVER_IC_3 23601	13.96 0.07 -13.31	8.79 -0.31 -12.11	12.14 -0.08 -13.09	10.84 0.12 -9.57	4.93 0.27 -2.02	5.56 0.23 -3.16	4.21 0.43 0.00	6.90 0.51 -0.12	12.07 0.34 -8.60	17.72 0.51 -10.75	20.82 1.44 -5.48	21.07 0.63 -12.91	20.73 0.02 -20.51	15.70 0.21 -13.53	13.48 0.28 -10.61	16.27 0.36 -12.73	14.97 0.32 -12.10	16.03 0.57 -11.21	19.96 -0.63 -25.16	22.40 0.39 -17.95	20.87 0.81 -12.38	16.43 -0.26 -18.99	16.32 0.26 -13.78	7.37 0.46 -3.37
WALDEN___HYDRO 24148	13.68 0.05 -13.04	8.60 -0.26 -11.87	11.90 -0.07 -12.83	10.63 0.10 -9.38	4.85 0.22 -1.98	5.45 0.18 -3.09	4.13 0.34 0.00	6.99 0.60 -0.12	11.87 0.32 -8.43	17.67 0.68 -10.55	20.77 1.50 -5.38	20.98 0.80 -12.66	20.34 0.02 -20.12	15.44 0.21 -13.27	13.27 0.28 -10.40	16.02 0.34 -12.49	14.70 0.28 -11.87	15.73 0.48 -10.99	19.59 -0.51 -24.66	22.58 0.44 -18.08	20.62 0.83 -12.10	16.04 -0.24 -18.57	15.99 0.23 -13.47	7.20 0.35 -3.30
WARRENSBURG____ 23737	18.92 0.02 -18.32	13.53 -0.12 -16.67	17.13 -0.03 -18.02	14.37 0.05 -13.17	5.51 0.09 -2.78	6.60 0.08 -4.35	3.94 0.15 0.00	6.71 0.27 -0.16	15.09 0.14 -11.84	21.56 0.30 -14.81	22.09 0.64 -7.55	25.69 0.39 -17.77	28.45 0.00 -28.24	20.67 0.08 -18.63	17.31 0.11 -14.61	20.84 0.12 -17.53	19.30 0.08 -16.66	19.82 0.13 -15.44	29.94 -0.15 -34.66	29.76 0.18 -25.52	25.10 0.33 -17.09	23.81 -0.11 -26.22	21.41 0.11 -19.02	8.34 0.14 -4.65
WATERSIDE___6 8 9 23538	13.94 0.06 -13.31	8.82 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.10 -9.57	4.90 0.23 -2.02	5.52 0.19 -3.16	4.14 0.35 0.00	7.01 0.62 -0.12	12.05 0.33 -8.60	17.89 0.69 -10.75	20.93 1.55 -5.48	21.26 0.83 -12.91	20.73 0.02 -20.51	15.71 0.22 -13.53	13.49 0.29 -10.61	16.28 0.36 -12.73	14.94 0.29 -12.10	15.96 0.49 -11.21	20.06 -0.53 -25.16	22.99 0.45 -18.48	20.91 0.85 -12.37	16.45 -0.24 -18.99	16.30 0.24 -13.78	7.29 0.38 -3.37
WDELAWARE___HYD 323627	12.00 0.03 -11.38	7.19 -0.15 -10.36	10.30 -0.05 -11.20	9.40 0.06 -8.19	4.51 0.14 -1.73	4.99 0.11 -2.70	4.02 0.23 0.00	6.93 0.55 -0.10	10.78 0.30 -7.36	16.30 0.64 -9.20	19.99 1.40 -4.69	19.31 0.74 -11.05	17.78 0.02 -17.56	13.73 0.19 -11.58	11.92 0.25 -9.08	14.39 0.31 -10.90	13.16 0.25 -10.36	14.31 0.46 -9.59	16.54 -0.42 -21.52	20.08 0.31 -15.71	18.80 0.59 -10.52	13.67 -0.17 -16.14	14.15 0.16 -11.70	6.65 0.25 -2.86
WEST BABYLON___IC 23714	13.96 0.07 -13.31	8.77 -0.33 -12.11	12.14 -0.09 -13.09	10.85 0.13 -9.57	4.94 0.28 -2.02	5.56 0.24 -3.16	4.23 0.45 0.00	7.08 0.69 -0.12	12.11 0.40 -8.60	17.94 0.74 -10.75	21.18 1.79 -5.48	21.34 0.91 -12.91	20.74 0.02 -20.51	15.75 0.25 -13.53	13.53 0.33 -10.61	16.34 0.42 -12.73	15.00 0.35 -12.10	16.08 0.62 -11.21	19.92 -0.67 -25.16	23.07 0.53 -18.49	21.12 1.05 -12.38	16.36 -0.33 -18.99	16.37 0.31 -13.78	7.40 0.49 -3.37

WEST CANADA___HYD 24049	0.01 0.00 0.57	-3.54 -0.01 0.52	-1.43 0.00 0.56	0.75 0.00 0.41	2.56 0.01 0.09	2.04 0.01 0.14	3.80 0.01 0.00	6.30 0.03 0.00	2.77 0.02 0.37	6.02 0.03 0.46	13.73 0.07 0.24	7.01 0.04 0.55	-0.68 0.00 0.88	1.39 0.01 0.58	2.15 0.01 0.45	2.65 0.02 0.55	2.06 0.01 0.51	3.81 0.02 0.46	-5.62 -0.02 1.04	3.32 0.02 0.76	7.22 0.04 0.51	-3.09 -0.01 0.78	1.73 0.01 0.57	3.42 0.01 0.14
WESTERN_NY_WIND 24143	2.35 -0.01 -1.79	-1.32 0.07 -1.62	0.92 0.03 -1.76	2.40 -0.04 -1.28	2.81 -0.10 -0.27	2.50 -0.10 -0.42	3.67 -0.12 0.00	6.04 -0.25 -0.02	4.17 -0.12 -1.16	7.68 -0.23 -1.45	14.06 -0.58 -0.74	8.94 -0.33 -1.74	2.97 0.00 -2.77	3.70 -0.09 -1.82	3.91 -0.10 -1.42	4.74 -0.14 -1.71	4.06 -0.12 -1.62	5.56 -0.20 -1.50	-1.02 0.16 -3.38	6.34 -0.20 -2.48	9.12 -0.34 -1.77	0.46 0.09 -2.67	4.02 -0.11 -1.85	3.81 -0.19 -0.45
WESTOVER___LESR 323668	4.69 0.02 -4.09	0.65 -0.06 -3.72	3.14 -0.02 -4.03	4.13 0.03 -2.94	3.33 0.07 -0.62	3.19 0.05 -0.97	3.89 0.10 0.00	6.48 0.17 -0.04	5.87 0.10 -2.64	9.97 0.20 -3.31	15.99 0.40 -1.69	11.70 0.20 -3.97	6.53 0.02 -6.31	6.18 0.06 -4.16	5.94 0.08 -3.27	7.19 0.09 -3.92	6.35 0.08 -3.72	7.84 0.13 -3.45	3.05 -0.12 -7.74	9.87 0.12 -5.69	11.87 0.25 -3.93	3.62 -0.05 -5.97	6.59 0.06 -4.24	4.68 0.10 -1.04
WETHRSFD_WT_PWR 323626	2.94 -0.01 -2.37	-0.80 0.05 -2.16	1.49 0.02 -2.34	2.84 -0.02 -1.71	2.95 -0.05 -0.36	2.68 -0.06 -0.56	3.72 -0.07 0.00	6.14 -0.15 -0.02	4.59 -0.07 -1.54	8.26 -0.12 -1.93	14.56 -0.32 -0.98	9.64 -0.20 -2.31	3.88 0.01 -3.67	4.33 -0.05 -2.42	4.43 -0.05 -1.89	5.37 -0.08 -2.27	4.65 -0.06 -2.16	6.15 -0.11 -2.00	0.04 0.11 -4.50	7.23 -0.14 -3.31	10.54 -0.22 -3.07	2.10 0.07 -4.33	4.67 -0.08 -2.46	4.02 -0.13 -0.60
YORK___WARBASSE 23770	13.94 0.06 -13.31	8.81 -0.28 -12.11	12.15 -0.08 -13.09	10.83 0.11 -9.57	4.90 0.24 -2.02	5.52 0.19 -3.16	4.14 0.36 0.00	7.02 0.62 -0.12	12.05 0.33 -8.60	17.90 0.70 -10.75	20.95 1.57 -5.48	21.28 0.84 -12.91	20.73 0.02 -20.51	15.71 0.23 -13.53	13.49 0.29 -10.61	16.28 0.37 -12.73	14.95 0.30 -12.10	15.97 0.50 -11.21	20.05 -0.54 -25.16	23.01 0.47 -18.48	20.94 0.88 -12.37	16.45 -0.25 -18.99	16.31 0.25 -13.78	7.30 0.38 -3.37